

R Assignment - Team 4

2022-08-05

```
library(readxl)

#Selecting directory to work with
directory <- "C:/Users/HP/Documents"

#Accessing the Dataset pseudo_facebook
pseudo_facebook <- read_excel("C:/Users/HP/Documents/pseudo_facebook.xlsx")

## Warning: Expecting numeric in G35059 / R35059C7: got 'NA'
## Warning: Expecting numeric in G63981 / R63981C7: got 'NA'

#List the variables in your dataset
names(pseudo_facebook)

## [1] "userid"          "age"              "dob_day"
## [4] "dob_year"        "dob_month"        "gender"
## [7] "tenure"          "friend_count"     "friendships_initiated"
## [10] "likes"           "likes_received"   "mobile_likes"
## [13] "mobile_likes_received" "www_likes"        "www_likes_received"

#Print the structure of your dataset
str(pseudo_facebook)

## tibble [99,003 x 15] (S3: tbl_df/tbl/data.frame)
## $ userid      : num [1:99003] 2094382 1192601 2083884 1203168 1733186 ...
## $ age         : num [1:99003] 14 14 14 14 14 14 13 13 13 13 ...
## $ dob_day     : num [1:99003] 19 2 16 25 4 1 14 4 1 2 ...
## $ dob_year    : num [1:99003] 1999 1999 1999 1999 1999 ...
## $ dob_month   : num [1:99003] 11 11 11 12 12 12 1 1 1 2 ...
## $ gender      : chr [1:99003] "male" "female" "male" "female" ...
## $ tenure      : num [1:99003] 266 6 13 93 82 15 12 0 81 171 ...
## $ friend_count : num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ friendships_initiated: num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ likes       : num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ likes_received : num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ mobile_likes : num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ mobile_likes_received: num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ www_likes   : num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...
## $ www_likes_received : num [1:99003] 0 0 0 0 0 0 0 0 0 0 ...

#Print the top 15 rows of your dataset
head(pseudo_facebook,n=15)

## # A tibble: 15 x 15
##   userid age dob_day dob_year dob_month gender tenure friend_count
##   <dbl> <dbl> <dbl> <dbl> <dbl> <chr> <dbl> <dbl>
## 1 2094382 14 19 1999 11 male 266 0
```

```
## 2 1192601 14 2 1999 11 female 6 0
## 3 2083884 14 16 1999 11 male 13 0
## 4 1203168 14 25 1999 12 female 93 0
## 5 1733186 14 4 1999 12 male 82 0
## 6 1524765 14 1 1999 12 male 15 0
## 7 1136133 13 14 2000 1 male 12 0
## 8 1680361 13 4 2000 1 female 0 0
## 9 1365174 13 1 2000 1 male 81 0
## 10 1712567 13 2 2000 2 male 171 0
## 11 1612453 13 22 2000 2 male 98 0
## 12 2104073 13 1 2000 2 male 55 0
## 13 1918584 13 5 2000 3 male 106 0
## 14 1704433 13 21 2000 3 male 61 0
## 15 1932519 13 28 2000 3 female 0 0
## # ... with 7 more variables: friendships_initiated <dbl>, likes <dbl>,
## # likes_received <dbl>, mobile_likes <dbl>, mobile_likes_received <dbl>,
## # www_likes <dbl>, www_likes_received <dbl>
```

#Write a user defined function using any of the variables from the data set.

```
fdata = function(fd)
{
  result = mean(pseudo_facebook$age)
  return(result)
}
print(fdata(pseudo_facebook))
```

```
## [1] 37.28022
```

```
View(pseudo_facebook)
str(pseudo_facebook)
```

```
## tibble [99,003 x 15] (S3: tbl_df/tbl/data.frame)
## $ userid      : num [1:99003] 2094382 1192601 2083884 1203168 1733186 ...
## $ age         : num [1:99003] 14 14 14 14 14 14 13 13 13 ...
## $ dob_day     : num [1:99003] 19 2 16 25 4 1 14 4 1 2 ...
## $ dob_year    : num [1:99003] 1999 1999 1999 1999 1999 1999 ...
## $ dob_month   : num [1:99003] 11 11 11 12 12 12 1 1 1 2 ...
## $ gender      : chr [1:99003] "male" "female" "male" "female" ...
## $ tenure      : num [1:99003] 266 6 13 93 82 15 12 0 81 171 ...
## $ friend_count: num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ friendships_initiated: num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ likes       : num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ likes_received : num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ mobile_likes : num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ mobile_likes_received: num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ www_likes    : num [1:99003] 0 0 0 0 0 0 0 0 0 ...
## $ www_likes_received : num [1:99003] 0 0 0 0 0 0 0 0 0 ...
```

#Use data manipulation techniques and filter rows based on any logical criteria that exist in your data.

```
library(dplyr)
```

```
##
## Attaching package: 'dplyr'

## The following objects are masked from 'package:stats':
##
## filter, lag
```

```
## The following objects are masked from 'package:base':
##
## intersect, setdiff, setequal, union

filtered_data <- filter(pseudo_facebook, gender == "female", between(age,17,19))
View(filtered_data)
```

```
#Identify the dependent & independent variables and use reshaping techniques and create a new data frame
pseudo_facebook.df = cbind(pseudo_facebook$age, pseudo_facebook$dob_year)
View(pseudo_facebook.df)
pseudo_facebook.df <- t(pseudo_facebook.df)
pseudo_facebook.df
```

```
##      [,1] [,2] [,3] [,4] [,5] [,6] [,7] [,8] [,9] [,10] [,11] [,12] [,13] [,14]
## [1,]   14   14   14   14   14   14   13   13   13   13   13   13   13   13
##      [,15] [,16] [,17] [,18] [,19] [,20] [,21] [,22] [,23] [,24] [,25] [,26]
## [1,]    13    13    13    13    13    13    13    13    13    15    15    15
##      [,27] [,28] [,29] [,30] [,31] [,32] [,33] [,34] [,35] [,36] [,37] [,38]
## [1,]    15    15    15    15    15    14    14    14    14    14    14    14
##      [,39] [,40] [,41] [,42] [,43] [,44] [,45] [,46] [,47] [,48] [,49] [,50]
## [1,]    14    14    14    14    14    14    14    14    14    14    14    14
##      [,51] [,52] [,53] [,54] [,55] [,56] [,57] [,58] [,59] [,60] [,61] [,62]
## [1,]    14    14    14    14    14    14    14    14    14    14    14    14
##      [,63] [,64] [,65] [,66] [,67] [,68] [,69] [,70] [,71] [,72] [,73] [,74]
## [1,]    14    14    14    14    14    16    16    16    16    16    16    15
##      [,75] [,76] [,77] [,78] [,79] [,80] [,81] [,82] [,83] [,84] [,85] [,86]
## [1,]    15    15    15    15    15    15    15    15    15    15    15    15
##      [,87] [,88] [,89] [,90] [,91] [,92] [,93] [,94] [,95] [,96] [,97] [,98]
## [1,]    15    15    15    15    15    15    15    15    15    15    15    15
##      [,99] [,100] [,101] [,102] [,103] [,104] [,105] [,106] [,107] [,108]
## [1,]    15    15    15    15    15    15    15    15    15    15    15
##      [,109] [,110] [,111] [,112] [,113] [,114] [,115] [,116] [,117] [,118]
## [1,]    15    15    15    15    17    17    17    17    17    17    16
##      [,119] [,120] [,121] [,122] [,123] [,124] [,125] [,126] [,127] [,128]
## [1,]    16    16    16    16    16    16    16    16    16    16    16
##      [,129] [,130] [,131] [,132] [,133] [,134] [,135] [,136] [,137] [,138]
## [1,]    16    16    16    16    16    16    16    16    16    16    16
##      [,139] [,140] [,141] [,142] [,143] [,144] [,145] [,146] [,147] [,148]
## [1,]    16    16    16    16    16    16    16    16    16    16    16
##      [,149] [,150] [,151] [,152] [,153] [,154] [,155] [,156] [,157] [,158]
## [1,]    16    16    16    16    16    18    18    18    18    18
##      [,159] [,160] [,161] [,162] [,163] [,164] [,165] [,166] [,167] [,168]
## [1,]    18    18    18    18    18    18    18    17    17    17
##      [,169] [,170] [,171] [,172] [,173] [,174] [,175] [,176] [,177] [,178]
## [1,]    17    17    17    17    17    17    17    17    17    17
##      [,179] [,180] [,181] [,182] [,183] [,184] [,185] [,186] [,187] [,188]
## [1,]    17    17    17    17    17    17    17    17    17    17
##      [,189] [,190] [,191] [,192] [,193] [,194] [,195] [,196] [,197] [,198]
## [1,]    17    17    17    17    17    17    19    19    19    19
##      [,199] [,200] [,201] [,202] [,203] [,204] [,205] [,206] [,207] [,208]
## [1,]    19    19    19    19    19    19    19    18    18    18
##      [,209] [,210] [,211] [,212] [,213] [,214] [,215] [,216] [,217] [,218]
## [1,]    18    18    18    18    18    18    18    18    18    18
##      [,219] [,220] [,221] [,222] [,223] [,224] [,225] [,226] [,227] [,228]
## [1,]    18    18    18    18    18    18    18    18    18    18
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| ## | | [,249] | [,250] | [,251] | [,252] | [,253] | [,254] | [,255] | [,256] | [,257] | [,258] |
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| ## | | [,279] | [,280] | [,281] | [,282] | [,283] | [,284] | [,285] | [,286] | [,287] | [,288] |
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| ## | [1,] | 19 | 19 | 19 | 19 | 21 | 21 | 21 | 21 | 21 | 20 |
| ## | | [,309] | [,310] | [,311] | [,312] | [,313] | [,314] | [,315] | [,316] | [,317] | [,318] |
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| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,339] | [,340] | [,341] | [,342] | [,343] | [,344] | [,345] | [,346] | [,347] | [,348] |
| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 22 |
| ## | | [,349] | [,350] | [,351] | [,352] | [,353] | [,354] | [,355] | [,356] | [,357] | [,358] |
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| ## | | [,369] | [,370] | [,371] | [,372] | [,373] | [,374] | [,375] | [,376] | [,377] | [,378] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,379] | [,380] | [,381] | [,382] | [,383] | [,384] | [,385] | [,386] | [,387] | [,388] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,389] | [,390] | [,391] | [,392] | [,393] | [,394] | [,395] | [,396] | [,397] | [,398] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 23 | 23 | 23 | 23 |
| ## | | [,399] | [,400] | [,401] | [,402] | [,403] | [,404] | [,405] | [,406] | [,407] | [,408] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 22 | 22 | 22 | 22 | 22 |
| ## | | [,409] | [,410] | [,411] | [,412] | [,413] | [,414] | [,415] | [,416] | [,417] | [,418] |
| ## | [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | | [,419] | [,420] | [,421] | [,422] | [,423] | [,424] | [,425] | [,426] | [,427] | [,428] |
| ## | [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | | [,429] | [,430] | [,431] | [,432] | [,433] | [,434] | [,435] | [,436] | [,437] | [,438] |
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| ## | | [,439] | [,440] | [,441] | [,442] | [,443] | [,444] | [,445] | [,446] | [,447] | [,448] |
| ## | [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 | 24 | 24 |
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| ## | | [,459] | [,460] | [,461] | [,462] | [,463] | [,464] | [,465] | [,466] | [,467] | [,468] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,469] | [,470] | [,471] | [,472] | [,473] | [,474] | [,475] | [,476] | [,477] | [,478] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
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| ## | | [,489] | [,490] | [,491] | [,492] | [,493] | [,494] | [,495] | [,496] | [,497] | [,498] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |

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|----|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ## | | [,499] | [,500] | [,501] | [,502] | [,503] | [,504] | [,505] | [,506] | [,507] | [,508] |
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| ## | | [,509] | [,510] | [,511] | [,512] | [,513] | [,514] | [,515] | [,516] | [,517] | [,518] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,519] | [,520] | [,521] | [,522] | [,523] | [,524] | [,525] | [,526] | [,527] | [,528] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,529] | [,530] | [,531] | [,532] | [,533] | [,534] | [,535] | [,536] | [,537] | [,538] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,539] | [,540] | [,541] | [,542] | [,543] | [,544] | [,545] | [,546] | [,547] | [,548] |
| ## | [1,] | 23 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,549] | [,550] | [,551] | [,552] | [,553] | [,554] | [,555] | [,556] | [,557] | [,558] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,559] | [,560] | [,561] | [,562] | [,563] | [,564] | [,565] | [,566] | [,567] | [,568] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,569] | [,570] | [,571] | [,572] | [,573] | [,574] | [,575] | [,576] | [,577] | [,578] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,579] | [,580] | [,581] | [,582] | [,583] | [,584] | [,585] | [,586] | [,587] | [,588] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,589] | [,590] | [,591] | [,592] | [,593] | [,594] | [,595] | [,596] | [,597] | [,598] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,599] | [,600] | [,601] | [,602] | [,603] | [,604] | [,605] | [,606] | [,607] | [,608] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,609] | [,610] | [,611] | [,612] | [,613] | [,614] | [,615] | [,616] | [,617] | [,618] |
| ## | [1,] | 24 | 24 | 24 | 26 | 26 | 26 | 25 | 25 | 25 | 25 |
| ## | | [,619] | [,620] | [,621] | [,622] | [,623] | [,624] | [,625] | [,626] | [,627] | [,628] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,629] | [,630] | [,631] | [,632] | [,633] | [,634] | [,635] | [,636] | [,637] | [,638] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,639] | [,640] | [,641] | [,642] | [,643] | [,644] | [,645] | [,646] | [,647] | [,648] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,649] | [,650] | [,651] | [,652] | [,653] | [,654] | [,655] | [,656] | [,657] | [,658] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,659] | [,660] | [,661] | [,662] | [,663] | [,664] | [,665] | [,666] | [,667] | [,668] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,669] | [,670] | [,671] | [,672] | [,673] | [,674] | [,675] | [,676] | [,677] | [,678] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,679] | [,680] | [,681] | [,682] | [,683] | [,684] | [,685] | [,686] | [,687] | [,688] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,689] | [,690] | [,691] | [,692] | [,693] | [,694] | [,695] | [,696] | [,697] | [,698] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,699] | [,700] | [,701] | [,702] | [,703] | [,704] | [,705] | [,706] | [,707] | [,708] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,709] | [,710] | [,711] | [,712] | [,713] | [,714] | [,715] | [,716] | [,717] | [,718] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,719] | [,720] | [,721] | [,722] | [,723] | [,724] | [,725] | [,726] | [,727] | [,728] |
| ## | [1,] | 25 | 25 | 25 | 25 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,729] | [,730] | [,731] | [,732] | [,733] | [,734] | [,735] | [,736] | [,737] | [,738] |
| ## | [1,] | 27 | 27 | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,739] | [,740] | [,741] | [,742] | [,743] | [,744] | [,745] | [,746] | [,747] | [,748] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,749] | [,750] | [,751] | [,752] | [,753] | [,754] | [,755] | [,756] | [,757] | [,758] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
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| ## | | [,1584] | [,1585] | [,1586] | [,1587] | [,1588] | [,1589] | [,1590] | [,1591] | [,1592] |
| ## | [1,] | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 59 |
| ## | | [,1593] | [,1594] | [,1595] | [,1596] | [,1597] | [,1598] | [,1599] | [,1600] | [,1601] |
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| ## | | [,1602] | [,1603] | [,1604] | [,1605] | [,1606] | [,1607] | [,1608] | [,1609] | [,1610] |
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| ## | | [,1611] | [,1612] | [,1613] | [,1614] | [,1615] | [,1616] | [,1617] | [,1618] | [,1619] |
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| ## | | [,1620] | [,1621] | [,1622] | [,1623] | [,1624] | [,1625] | [,1626] | [,1627] | [,1628] |
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| ## | | [,1629] | [,1630] | [,1631] | [,1632] | [,1633] | [,1634] | [,1635] | [,1636] | [,1637] |
| ## | [1,] | 63 | 62 | 62 | 62 | 62 | 62 | 64 | 63 | 63 |
| ## | | [,1638] | [,1639] | [,1640] | [,1641] | [,1642] | [,1643] | [,1644] | [,1645] | [,1646] |
| ## | [1,] | 63 | 63 | 63 | 63 | 65 | 64 | 65 | 65 | 65 |
| ## | | [,1647] | [,1648] | [,1649] | [,1650] | [,1651] | [,1652] | [,1653] | [,1654] | [,1655] |
| ## | [1,] | 65 | 65 | 67 | 67 | 67 | 66 | 66 | 66 | 66 |
| ## | | [,1656] | [,1657] | [,1658] | [,1659] | [,1660] | [,1661] | [,1662] | [,1663] | [,1664] |
| ## | [1,] | 66 | 66 | 68 | 67 | 67 | 67 | 68 | 68 | 68 |
| ## | | [,1665] | [,1666] | [,1667] | [,1668] | [,1669] | [,1670] | [,1671] | [,1672] | [,1673] |
| ## | [1,] | 68 | 68 | 69 | 69 | 70 | 70 | 70 | 71 | 73 |
| ## | | [,1674] | [,1675] | [,1676] | [,1677] | [,1678] | [,1679] | [,1680] | [,1681] | [,1682] |
| ## | [1,] | 72 | 74 | 74 | 73 | 73 | 73 | 73 | 73 | 74 |
| ## | | [,1683] | [,1684] | [,1685] | [,1686] | [,1687] | [,1688] | [,1689] | [,1690] | [,1691] |
| ## | [1,] | 74 | 74 | 76 | 78 | 79 | 84 | 88 | 90 | 92 |
| ## | | [,1692] | [,1693] | [,1694] | [,1695] | [,1696] | [,1697] | [,1698] | [,1699] | [,1700] |
| ## | [1,] | 94 | 95 | 97 | 100 | 107 | 108 | 13 | 14 | 19 |
| ## | | [,1701] | [,1702] | [,1703] | [,1704] | [,1705] | [,1706] | [,1707] | [,1708] | [,1709] |
| ## | [1,] | 21 | 23 | 23 | 26 | 26 | 28 | 28 | 28 | 28 |
| ## | | [,1710] | [,1711] | [,1712] | [,1713] | [,1714] | [,1715] | [,1716] | [,1717] | [,1718] |
| ## | [1,] | 29 | 31 | 31 | 33 | 37 | 43 | 45 | 57 | 19 |
| ## | | [,1719] | [,1720] | [,1721] | [,1722] | [,1723] | [,1724] | [,1725] | [,1726] | [,1727] |
| ## | [1,] | 23 | 32 | 35 | 47 | 48 | 51 | 53 | 65 | 72 |
| ## | | [,1728] | [,1729] | [,1730] | [,1731] | [,1732] | [,1733] | [,1734] | [,1735] | [,1736] |
| ## | [1,] | 93 | 28 | 53 | 71 | 13 | 13 | 17 | 18 | 18 |
| ## | | [,1737] | [,1738] | [,1739] | [,1740] | [,1741] | [,1742] | [,1743] | [,1744] | [,1745] |
| ## | [1,] | 19 | 20 | 21 | 21 | 25 | 26 | 26 | 25 | 25 |
| ## | | [,1746] | [,1747] | [,1748] | [,1749] | [,1750] | [,1751] | [,1752] | [,1753] | [,1754] |
| ## | [1,] | 25 | 25 | 26 | 26 | 30 | 31 | 33 | 33 | 35 |
| ## | | [,1755] | [,1756] | [,1757] | [,1758] | [,1759] | [,1760] | [,1761] | [,1762] | [,1763] |
| ## | [1,] | 45 | 49 | 53 | 54 | 58 | 62 | 67 | 81 | 17 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,1764] | [,1765] | [,1766] | [,1767] | [,1768] | [,1769] | [,1770] | [,1771] | [,1772] |
| ## | [1,] | 18 | 19 | 22 | 24 | 23 | 25 | 26 | 28 | 29 |
| ## | | [,1773] | [,1774] | [,1775] | [,1776] | [,1777] | [,1778] | [,1779] | [,1780] | [,1781] |
| ## | [1,] | 33 | 34 | 34 | 36 | 49 | 52 | 108 | 32 | 48 |
| ## | | [,1782] | [,1783] | [,1784] | [,1785] | [,1786] | [,1787] | [,1788] | [,1789] | [,1790] |
| ## | [1,] | 20 | 22 | 23 | 31 | 31 | 32 | 38 | 46 | 48 |
| ## | | [,1791] | [,1792] | [,1793] | [,1794] | [,1795] | [,1796] | [,1797] | [,1798] | [,1799] |
| ## | [1,] | 58 | 102 | 18 | 30 | 36 | 36 | 55 | 28 | 27 |
| ## | | [,1800] | [,1801] | [,1802] | [,1803] | [,1804] | [,1805] | [,1806] | [,1807] | [,1808] |
| ## | [1,] | 44 | 44 | 36 | 23 | 24 | 26 | 27 | 32 | 32 |
| ## | | [,1809] | [,1810] | [,1811] | [,1812] | [,1813] | [,1814] | [,1815] | [,1816] | [,1817] |
| ## | [1,] | 36 | 37 | 39 | 44 | 13 | 17 | 18 | 28 | 14 |
| ## | | [,1818] | [,1819] | [,1820] | [,1821] | [,1822] | [,1823] | [,1824] | [,1825] | [,1826] |
| ## | [1,] | 24 | 27 | 29 | 30 | 18 | 21 | 23 | 28 | 27 |
| ## | | [,1827] | [,1828] | [,1829] | [,1830] | [,1831] | [,1832] | [,1833] | [,1834] | [,1835] |
| ## | [1,] | 64 | 35 | 77 | 28 | 14 | 14 | 17 | 25 | 25 |
| ## | | [,1836] | [,1837] | [,1838] | [,1839] | [,1840] | [,1841] | [,1842] | [,1843] | [,1844] |
| ## | [1,] | 36 | 40 | 49 | 51 | 52 | 52 | 54 | 27 | 28 |
| ## | | [,1845] | [,1846] | [,1847] | [,1848] | [,1849] | [,1850] | [,1851] | [,1852] | [,1853] |
| ## | [1,] | 30 | 25 | 26 | 30 | 37 | 58 | 21 | 22 | 37 |
| ## | | [,1854] | [,1855] | [,1856] | [,1857] | [,1858] | [,1859] | [,1860] | [,1861] | [,1862] |
| ## | [1,] | 37 | 45 | 18 | 15 | 16 | 23 | 45 | 54 | 24 |
| ## | | [,1863] | [,1864] | [,1865] | [,1866] | [,1867] | [,1868] | [,1869] | [,1870] | [,1871] |
| ## | [1,] | 33 | 39 | 13 | 16 | 25 | 66 | 16 | 21 | 22 |
| ## | | [,1872] | [,1873] | [,1874] | [,1875] | [,1876] | [,1877] | [,1878] | [,1879] | [,1880] |
| ## | [1,] | 28 | 39 | 18 | 23 | 44 | 25 | 63 | 17 | 25 |
| ## | | [,1881] | [,1882] | [,1883] | [,1884] | [,1885] | [,1886] | [,1887] | [,1888] | [,1889] |
| ## | [1,] | 80 | 20 | 23 | 25 | 36 | 13 | 30 | 38 | 13 |
| ## | | [,1890] | [,1891] | [,1892] | [,1893] | [,1894] | [,1895] | [,1896] | [,1897] | [,1898] |
| ## | [1,] | 23 | 21 | 22 | 26 | 40 | 44 | 22 | 45 | 14 |
| ## | | [,1899] | [,1900] | [,1901] | [,1902] | [,1903] | [,1904] | [,1905] | [,1906] | [,1907] |
| ## | [1,] | 31 | 35 | 26 | 22 | 53 | 18 | 52 | 64 | 14 |
| ## | | [,1908] | [,1909] | [,1910] | [,1911] | [,1912] | [,1913] | [,1914] | [,1915] | [,1916] |
| ## | [1,] | 25 | 36 | 64 | 54 | 19 | 28 | 49 | 25 | 55 |
| ## | | [,1917] | [,1918] | [,1919] | [,1920] | [,1921] | [,1922] | [,1923] | [,1924] | [,1925] |
| ## | [1,] | 14 | 33 | 20 | 27 | 45 | 42 | 16 | 63 | 23 |
| ## | | [,1926] | [,1927] | [,1928] | [,1929] | [,1930] | [,1931] | [,1932] | [,1933] | [,1934] |
| ## | [1,] | 25 | 26 | 22 | 71 | 28 | 54 | 22 | 40 | 20 |
| ## | | [,1935] | [,1936] | [,1937] | [,1938] | [,1939] | [,1940] | [,1941] | [,1942] | [,1943] |
| ## | [1,] | 21 | 18 | 25 | 53 | 34 | 18 | 21 | 61 | 70 |
| ## | | [,1944] | [,1945] | [,1946] | [,1947] | [,1948] | [,1949] | [,1950] | [,1951] | [,1952] |
| ## | [1,] | 22 | 27 | 16 | 23 | 31 | 21 | 28 | 23 | 59 |
| ## | | [,1953] | [,1954] | [,1955] | [,1956] | [,1957] | [,1958] | [,1959] | [,1960] | [,1961] |
| ## | [1,] | 15 | 39 | 22 | 22 | 52 | 90 | 23 | 18 | 63 |
| ## | | [,1962] | [,1963] | [,1964] | [,1965] | [,1966] | [,1967] | [,1968] | [,1969] | [,1970] |
| ## | [1,] | 20 | 14 | 14 | 14 | 13 | 13 | 13 | 13 | 13 |
| ## | | [,1971] | [,1972] | [,1973] | [,1974] | [,1975] | [,1976] | [,1977] | [,1978] | [,1979] |
| ## | [1,] | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 15 |
| ## | | [,1980] | [,1981] | [,1982] | [,1983] | [,1984] | [,1985] | [,1986] | [,1987] | [,1988] |
| ## | [1,] | 15 | 15 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| ## | | [,1989] | [,1990] | [,1991] | [,1992] | [,1993] | [,1994] | [,1995] | [,1996] | [,1997] |
| ## | [1,] | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 16 |
| ## | | [,1998] | [,1999] | [,2000] | [,2001] | [,2002] | [,2003] | [,2004] | [,2005] | [,2006] |
| ## | [1,] | 16 | 16 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,2007] | [,2008] | [,2009] | [,2010] | [,2011] | [,2012] | [,2013] | [,2014] | [,2015] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 17 |
| ## | [,2016] | [,2017] | [,2018] | [,2019] | [,2020] | [,2021] | [,2022] | [,2023] | [,2024] |
| ## [1,] | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 |
| ## | [,2025] | [,2026] | [,2027] | [,2028] | [,2029] | [,2030] | [,2031] | [,2032] | [,2033] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,2034] | [,2035] | [,2036] | [,2037] | [,2038] | [,2039] | [,2040] | [,2041] | [,2042] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,2043] | [,2044] | [,2045] | [,2046] | [,2047] | [,2048] | [,2049] | [,2050] | [,2051] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,2052] | [,2053] | [,2054] | [,2055] | [,2056] | [,2057] | [,2058] | [,2059] | [,2060] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,2061] | [,2062] | [,2063] | [,2064] | [,2065] | [,2066] | [,2067] | [,2068] | [,2069] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,2070] | [,2071] | [,2072] | [,2073] | [,2074] | [,2075] | [,2076] | [,2077] | [,2078] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 19 | 19 | 19 | 19 |
| ## | [,2079] | [,2080] | [,2081] | [,2082] | [,2083] | [,2084] | [,2085] | [,2086] | [,2087] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,2088] | [,2089] | [,2090] | [,2091] | [,2092] | [,2093] | [,2094] | [,2095] | [,2096] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,2097] | [,2098] | [,2099] | [,2100] | [,2101] | [,2102] | [,2103] | [,2104] | [,2105] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,2106] | [,2107] | [,2108] | [,2109] | [,2110] | [,2111] | [,2112] | [,2113] | [,2114] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,2115] | [,2116] | [,2117] | [,2118] | [,2119] | [,2120] | [,2121] | [,2122] | [,2123] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 20 | 20 | 20 | 20 |
| ## | [,2124] | [,2125] | [,2126] | [,2127] | [,2128] | [,2129] | [,2130] | [,2131] | [,2132] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,2133] | [,2134] | [,2135] | [,2136] | [,2137] | [,2138] | [,2139] | [,2140] | [,2141] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,2142] | [,2143] | [,2144] | [,2145] | [,2146] | [,2147] | [,2148] | [,2149] | [,2150] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,2151] | [,2152] | [,2153] | [,2154] | [,2155] | [,2156] | [,2157] | [,2158] | [,2159] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 20 |
| ## | [,2160] | [,2161] | [,2162] | [,2163] | [,2164] | [,2165] | [,2166] | [,2167] | [,2168] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,2169] | [,2170] | [,2171] | [,2172] | [,2173] | [,2174] | [,2175] | [,2176] | [,2177] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,2178] | [,2179] | [,2180] | [,2181] | [,2182] | [,2183] | [,2184] | [,2185] | [,2186] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,2187] | [,2188] | [,2189] | [,2190] | [,2191] | [,2192] | [,2193] | [,2194] | [,2195] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 22 | 22 |
| ## | [,2196] | [,2197] | [,2198] | [,2199] | [,2200] | [,2201] | [,2202] | [,2203] | [,2204] |
| ## [1,] | 22 | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,2205] | [,2206] | [,2207] | [,2208] | [,2209] | [,2210] | [,2211] | [,2212] | [,2213] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,2214] | [,2215] | [,2216] | [,2217] | [,2218] | [,2219] | [,2220] | [,2221] | [,2222] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,2223] | [,2224] | [,2225] | [,2226] | [,2227] | [,2228] | [,2229] | [,2230] | [,2231] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,2232] | [,2233] | [,2234] | [,2235] | [,2236] | [,2237] | [,2238] | [,2239] | [,2240] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 22 | 22 | 22 | 22 |
| ## | [,2241] | [,2242] | [,2243] | [,2244] | [,2245] | [,2246] | [,2247] | [,2248] | [,2249] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,2250] | [,2251] | [,2252] | [,2253] | [,2254] | [,2255] | [,2256] | [,2257] | [,2258] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,2259] | [,2260] | [,2261] | [,2262] | [,2263] | [,2264] | [,2265] | [,2266] | [,2267] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,2268] | [,2269] | [,2270] | [,2271] | [,2272] | [,2273] | [,2274] | [,2275] | [,2276] |
| ## [1,] | 22 | 22 | 22 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,2277] | [,2278] | [,2279] | [,2280] | [,2281] | [,2282] | [,2283] | [,2284] | [,2285] |
| ## [1,] | 24 | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2286] | [,2287] | [,2288] | [,2289] | [,2290] | [,2291] | [,2292] | [,2293] | [,2294] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2295] | [,2296] | [,2297] | [,2298] | [,2299] | [,2300] | [,2301] | [,2302] | [,2303] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2304] | [,2305] | [,2306] | [,2307] | [,2308] | [,2309] | [,2310] | [,2311] | [,2312] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2313] | [,2314] | [,2315] | [,2316] | [,2317] | [,2318] | [,2319] | [,2320] | [,2321] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2322] | [,2323] | [,2324] | [,2325] | [,2326] | [,2327] | [,2328] | [,2329] | [,2330] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2331] | [,2332] | [,2333] | [,2334] | [,2335] | [,2336] | [,2337] | [,2338] | [,2339] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,2340] | [,2341] | [,2342] | [,2343] | [,2344] | [,2345] | [,2346] | [,2347] | [,2348] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 25 | 25 |
| ## | [,2349] | [,2350] | [,2351] | [,2352] | [,2353] | [,2354] | [,2355] | [,2356] | [,2357] |
| ## [1,] | 25 | 25 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,2358] | [,2359] | [,2360] | [,2361] | [,2362] | [,2363] | [,2364] | [,2365] | [,2366] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,2367] | [,2368] | [,2369] | [,2370] | [,2371] | [,2372] | [,2373] | [,2374] | [,2375] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,2376] | [,2377] | [,2378] | [,2379] | [,2380] | [,2381] | [,2382] | [,2383] | [,2384] |
| ## [1,] | 24 | 24 | 24 | 24 | 26 | 26 | 26 | 25 | 25 |
| ## | [,2385] | [,2386] | [,2387] | [,2388] | [,2389] | [,2390] | [,2391] | [,2392] | [,2393] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2394] | [,2395] | [,2396] | [,2397] | [,2398] | [,2399] | [,2400] | [,2401] | [,2402] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2403] | [,2404] | [,2405] | [,2406] | [,2407] | [,2408] | [,2409] | [,2410] | [,2411] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2412] | [,2413] | [,2414] | [,2415] | [,2416] | [,2417] | [,2418] | [,2419] | [,2420] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2421] | [,2422] | [,2423] | [,2424] | [,2425] | [,2426] | [,2427] | [,2428] | [,2429] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2430] | [,2431] | [,2432] | [,2433] | [,2434] | [,2435] | [,2436] | [,2437] | [,2438] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2439] | [,2440] | [,2441] | [,2442] | [,2443] | [,2444] | [,2445] | [,2446] | [,2447] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,2448] | [,2449] | [,2450] | [,2451] | [,2452] | [,2453] | [,2454] | [,2455] | [,2456] |
| ## [1,] | 27 | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,2457] | [,2458] | [,2459] | [,2460] | [,2461] | [,2462] | [,2463] | [,2464] | [,2465] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,2466] | [,2467] | [,2468] | [,2469] | [,2470] | [,2471] | [,2472] | [,2473] | [,2474] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,2475] | [,2476] | [,2477] | [,2478] | [,2479] | [,2480] | [,2481] | [,2482] | [,2483] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 28 | 28 |
| ## | [,2484] | [,2485] | [,2486] | [,2487] | [,2488] | [,2489] | [,2490] | [,2491] | [,2492] |
| ## [1,] | 28 | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,2493] | [,2494] | [,2495] | [,2496] | [,2497] | [,2498] | [,2499] | [,2500] | [,2501] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,2502] | [,2503] | [,2504] | [,2505] | [,2506] | [,2507] | [,2508] | [,2509] | [,2510] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,2511] | [,2512] | [,2513] | [,2514] | [,2515] | [,2516] | [,2517] | [,2518] | [,2519] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,2520] | [,2521] | [,2522] | [,2523] | [,2524] | [,2525] | [,2526] | [,2527] | [,2528] |
| ## [1,] | 29 | 29 | 29 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,2529] | [,2530] | [,2531] | [,2532] | [,2533] | [,2534] | [,2535] | [,2536] | [,2537] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,2538] | [,2539] | [,2540] | [,2541] | [,2542] | [,2543] | [,2544] | [,2545] | [,2546] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,2547] | [,2548] | [,2549] | [,2550] | [,2551] | [,2552] | [,2553] | [,2554] | [,2555] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,2556] | [,2557] | [,2558] | [,2559] | [,2560] | [,2561] | [,2562] | [,2563] | [,2564] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,2565] | [,2566] | [,2567] | [,2568] | [,2569] | [,2570] | [,2571] | [,2572] | [,2573] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 30 | 30 | 30 | 29 |
| ## | [,2574] | [,2575] | [,2576] | [,2577] | [,2578] | [,2579] | [,2580] | [,2581] | [,2582] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,2583] | [,2584] | [,2585] | [,2586] | [,2587] | [,2588] | [,2589] | [,2590] | [,2591] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,2592] | [,2593] | [,2594] | [,2595] | [,2596] | [,2597] | [,2598] | [,2599] | [,2600] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,2601] | [,2602] | [,2603] | [,2604] | [,2605] | [,2606] | [,2607] | [,2608] | [,2609] |
| ## [1,] | 29 | 29 | 29 | 31 | 31 | 31 | 31 | 31 | 30 |
| ## | [,2610] | [,2611] | [,2612] | [,2613] | [,2614] | [,2615] | [,2616] | [,2617] | [,2618] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,2619] | [,2620] | [,2621] | [,2622] | [,2623] | [,2624] | [,2625] | [,2626] | [,2627] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,2628] | [,2629] | [,2630] | [,2631] | [,2632] | [,2633] | [,2634] | [,2635] | [,2636] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 32 | 31 |
| ## | [,2637] | [,2638] | [,2639] | [,2640] | [,2641] | [,2642] | [,2643] | [,2644] | [,2645] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,2646] | [,2647] | [,2648] | [,2649] | [,2650] | [,2651] | [,2652] | [,2653] | [,2654] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,2655] | [,2656] | [,2657] | [,2658] | [,2659] | [,2660] | [,2661] | [,2662] | [,2663] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 33 | 33 |
| ## | [,2664] | [,2665] | [,2666] | [,2667] | [,2668] | [,2669] | [,2670] | [,2671] | [,2672] |
| ## [1,] | 33 | 33 | 33 | 33 | 32 | 32 | 32 | 32 | 32 |
| ## | [,2673] | [,2674] | [,2675] | [,2676] | [,2677] | [,2678] | [,2679] | [,2680] | [,2681] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,2682] | [,2683] | [,2684] | [,2685] | [,2686] | [,2687] | [,2688] | [,2689] | [,2690] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,2691] | [,2692] | [,2693] | [,2694] | [,2695] | [,2696] | [,2697] | [,2698] | [,2699] |
| ## [1,] | 32 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | [,2700] | [,2701] | [,2702] | [,2703] | [,2704] | [,2705] | [,2706] | [,2707] | [,2708] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,2709] | [,2710] | [,2711] | [,2712] | [,2713] | [,2714] | [,2715] | [,2716] | [,2717] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,2718] | [,2719] | [,2720] | [,2721] | [,2722] | [,2723] | [,2724] | [,2725] | [,2726] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,2727] | [,2728] | [,2729] | [,2730] | [,2731] | [,2732] | [,2733] | [,2734] | [,2735] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 35 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,2736] | [,2737] | [,2738] | [,2739] | [,2740] | [,2741] | [,2742] | [,2743] | [,2744] |
| ## [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | [,2745] | [,2746] | [,2747] | [,2748] | [,2749] | [,2750] | [,2751] | [,2752] | [,2753] |
| ## [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | [,2754] | [,2755] | [,2756] | [,2757] | [,2758] | [,2759] | [,2760] | [,2761] | [,2762] |
| ## [1,] | 34 | 36 | 36 | 36 | 36 | 36 | 36 | 35 | 35 |
| ## | [,2763] | [,2764] | [,2765] | [,2766] | [,2767] | [,2768] | [,2769] | [,2770] | [,2771] |
| ## [1,] | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| ## | [,2772] | [,2773] | [,2774] | [,2775] | [,2776] | [,2777] | [,2778] | [,2779] | [,2780] |
| ## [1,] | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 37 | 36 |
| ## | [,2781] | [,2782] | [,2783] | [,2784] | [,2785] | [,2786] | [,2787] | [,2788] | [,2789] |
| ## [1,] | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| ## | [,2790] | [,2791] | [,2792] | [,2793] | [,2794] | [,2795] | [,2796] | [,2797] | [,2798] |
| ## [1,] | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| ## | [,2799] | [,2800] | [,2801] | [,2802] | [,2803] | [,2804] | [,2805] | [,2806] | [,2807] |
| ## [1,] | 38 | 38 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | [,2808] | [,2809] | [,2810] | [,2811] | [,2812] | [,2813] | [,2814] | [,2815] | [,2816] |
| ## [1,] | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | [,2817] | [,2818] | [,2819] | [,2820] | [,2821] | [,2822] | [,2823] | [,2824] | [,2825] |
| ## [1,] | 39 | 39 | 39 | 39 | 39 | 38 | 38 | 38 | 38 |
| ## | [,2826] | [,2827] | [,2828] | [,2829] | [,2830] | [,2831] | [,2832] | [,2833] | [,2834] |
| ## [1,] | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 |
| ## | [,2835] | [,2836] | [,2837] | [,2838] | [,2839] | [,2840] | [,2841] | [,2842] | [,2843] |
| ## [1,] | 38 | 38 | 38 | 40 | 39 | 39 | 39 | 39 | 39 |
| ## | [,2844] | [,2845] | [,2846] | [,2847] | [,2848] | [,2849] | [,2850] | [,2851] | [,2852] |
| ## [1,] | 39 | 39 | 39 | 39 | 41 | 41 | 40 | 40 | 40 |
| ## | [,2853] | [,2854] | [,2855] | [,2856] | [,2857] | [,2858] | [,2859] | [,2860] | [,2861] |
| ## [1,] | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| ## | [,2862] | [,2863] | [,2864] | [,2865] | [,2866] | [,2867] | [,2868] | [,2869] | [,2870] |
| ## [1,] | 40 | 42 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| ## | [,2871] | [,2872] | [,2873] | [,2874] | [,2875] | [,2876] | [,2877] | [,2878] | [,2879] |
| ## [1,] | 41 | 41 | 41 | 41 | 41 | 43 | 43 | 43 | 42 |
| ## | [,2880] | [,2881] | [,2882] | [,2883] | [,2884] | [,2885] | [,2886] | [,2887] | [,2888] |
| ## [1,] | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| ## | [,2889] | [,2890] | [,2891] | [,2892] | [,2893] | [,2894] | [,2895] | [,2896] | [,2897] |
| ## [1,] | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| ## | [,2898] | [,2899] | [,2900] | [,2901] | [,2902] | [,2903] | [,2904] | [,2905] | [,2906] |
| ## [1,] | 42 | 42 | 44 | 44 | 44 | 43 | 43 | 43 | 43 |
| ## | [,2907] | [,2908] | [,2909] | [,2910] | [,2911] | [,2912] | [,2913] | [,2914] | [,2915] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 |
| ## | [,2916] | [,2917] | [,2918] | [,2919] | [,2920] | [,2921] | [,2922] | [,2923] | [,2924] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 45 | 45 | 45 |
| ## | [,2925] | [,2926] | [,2927] | [,2928] | [,2929] | [,2930] | [,2931] | [,2932] | [,2933] |
| ## [1,] | 45 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| ## | [,2934] | [,2935] | [,2936] | [,2937] | [,2938] | [,2939] | [,2940] | [,2941] | [,2942] |
| ## [1,] | 44 | 44 | 46 | 46 | 46 | 46 | 45 | 45 | 45 |
| ## | [,2943] | [,2944] | [,2945] | [,2946] | [,2947] | [,2948] | [,2949] | [,2950] | [,2951] |
| ## [1,] | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 47 |
| ## | [,2952] | [,2953] | [,2954] | [,2955] | [,2956] | [,2957] | [,2958] | [,2959] | [,2960] |
| ## [1,] | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 |
| ## | [,2961] | [,2962] | [,2963] | [,2964] | [,2965] | [,2966] | [,2967] | [,2968] | [,2969] |
| ## [1,] | 46 | 46 | 46 | 48 | 47 | 47 | 47 | 47 | 47 |
| ## | [,2970] | [,2971] | [,2972] | [,2973] | [,2974] | [,2975] | [,2976] | [,2977] | [,2978] |
| ## [1,] | 47 | 47 | 47 | 47 | 47 | 47 | 49 | 49 | 48 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,2979] | [,2980] | [,2981] | [,2982] | [,2983] | [,2984] | [,2985] | [,2986] | [,2987] |
| ## [1,] | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 |
| ## | [,2988] | [,2989] | [,2990] | [,2991] | [,2992] | [,2993] | [,2994] | [,2995] | [,2996] |
| ## [1,] | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 |
| ## | [,2997] | [,2998] | [,2999] | [,3000] | [,3001] | [,3002] | [,3003] | [,3004] | [,3005] |
| ## [1,] | 50 | 50 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| ## | [,3006] | [,3007] | [,3008] | [,3009] | [,3010] | [,3011] | [,3012] | [,3013] | [,3014] |
| ## [1,] | 49 | 49 | 51 | 51 | 51 | 50 | 50 | 50 | 50 |
| ## | [,3015] | [,3016] | [,3017] | [,3018] | [,3019] | [,3020] | [,3021] | [,3022] | [,3023] |
| ## [1,] | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 52 |
| ## | [,3024] | [,3025] | [,3026] | [,3027] | [,3028] | [,3029] | [,3030] | [,3031] | [,3032] |
| ## [1,] | 52 | 51 | 51 | 51 | 51 | 53 | 52 | 52 | 52 |
| ## | [,3033] | [,3034] | [,3035] | [,3036] | [,3037] | [,3038] | [,3039] | [,3040] | [,3041] |
| ## [1,] | 52 | 52 | 52 | 54 | 53 | 53 | 53 | 53 | 53 |
| ## | [,3042] | [,3043] | [,3044] | [,3045] | [,3046] | [,3047] | [,3048] | [,3049] | [,3050] |
| ## [1,] | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 54 | 54 |
| ## | [,3051] | [,3052] | [,3053] | [,3054] | [,3055] | [,3056] | [,3057] | [,3058] | [,3059] |
| ## [1,] | 54 | 54 | 54 | 54 | 55 | 55 | 55 | 55 | 55 |
| ## | [,3060] | [,3061] | [,3062] | [,3063] | [,3064] | [,3065] | [,3066] | [,3067] | [,3068] |
| ## [1,] | 55 | 55 | 55 | 56 | 56 | 56 | 57 | 57 | 57 |
| ## | [,3069] | [,3070] | [,3071] | [,3072] | [,3073] | [,3074] | [,3075] | [,3076] | [,3077] |
| ## [1,] | 58 | 58 | 59 | 59 | 59 | 59 | 59 | 59 | 59 |
| ## | [,3078] | [,3079] | [,3080] | [,3081] | [,3082] | [,3083] | [,3084] | [,3085] | [,3086] |
| ## [1,] | 59 | 60 | 60 | 60 | 60 | 60 | 61 | 61 | 61 |
| ## | [,3087] | [,3088] | [,3089] | [,3090] | [,3091] | [,3092] | [,3093] | [,3094] | [,3095] |
| ## [1,] | 61 | 61 | 62 | 62 | 63 | 63 | 63 | 63 | 63 |
| ## | [,3096] | [,3097] | [,3098] | [,3099] | [,3100] | [,3101] | [,3102] | [,3103] | [,3104] |
| ## [1,] | 65 | 64 | 64 | 66 | 66 | 65 | 65 | 65 | 65 |
| ## | [,3105] | [,3106] | [,3107] | [,3108] | [,3109] | [,3110] | [,3111] | [,3112] | [,3113] |
| ## [1,] | 66 | 66 | 66 | 67 | 67 | 69 | 68 | 68 | 69 |
| ## | [,3114] | [,3115] | [,3116] | [,3117] | [,3118] | [,3119] | [,3120] | [,3121] | [,3122] |
| ## [1,] | 69 | 70 | 72 | 72 | 74 | 74 | 74 | 75 | 76 |
| ## | [,3123] | [,3124] | [,3125] | [,3126] | [,3127] | [,3128] | [,3129] | [,3130] | [,3131] |
| ## [1,] | 77 | 80 | 82 | 82 | 84 | 93 | 101 | 102 | 103 |
| ## | [,3132] | [,3133] | [,3134] | [,3135] | [,3136] | [,3137] | [,3138] | [,3139] | [,3140] |
| ## [1,] | 103 | 107 | 108 | 17 | 17 | 18 | 19 | 19 | 20 |
| ## | [,3141] | [,3142] | [,3143] | [,3144] | [,3145] | [,3146] | [,3147] | [,3148] | [,3149] |
| ## [1,] | 21 | 21 | 21 | 22 | 22 | 22 | 24 | 24 | 23 |
| ## | [,3150] | [,3151] | [,3152] | [,3153] | [,3154] | [,3155] | [,3156] | [,3157] | [,3158] |
| ## [1,] | 23 | 24 | 24 | 25 | 25 | 25 | 26 | 26 | 28 |
| ## | [,3159] | [,3160] | [,3161] | [,3162] | [,3163] | [,3164] | [,3165] | [,3166] | [,3167] |
| ## [1,] | 30 | 31 | 32 | 39 | 44 | 46 | 47 | 49 | 49 |
| ## | [,3168] | [,3169] | [,3170] | [,3171] | [,3172] | [,3173] | [,3174] | [,3175] | [,3176] |
| ## [1,] | 52 | 54 | 53 | 55 | 57 | 62 | 63 | 85 | 20 |
| ## | [,3177] | [,3178] | [,3179] | [,3180] | [,3181] | [,3182] | [,3183] | [,3184] | [,3185] |
| ## [1,] | 25 | 27 | 27 | 30 | 31 | 31 | 54 | 56 | 16 |
| ## | [,3186] | [,3187] | [,3188] | [,3189] | [,3190] | [,3191] | [,3192] | [,3193] | [,3194] |
| ## [1,] | 20 | 25 | 26 | 28 | 31 | 31 | 44 | 59 | 66 |
| ## | [,3195] | [,3196] | [,3197] | [,3198] | [,3199] | [,3200] | [,3201] | [,3202] | [,3203] |
| ## [1,] | 79 | 14 | 15 | 16 | 16 | 17 | 18 | 18 | 18 |
| ## | [,3204] | [,3205] | [,3206] | [,3207] | [,3208] | [,3209] | [,3210] | [,3211] | [,3212] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 21 | 20 | 20 | 20 |
| ## | [,3213] | [,3214] | [,3215] | [,3216] | [,3217] | [,3218] | [,3219] | [,3220] | [,3221] |
| ## [1,] | 20 | 22 | 21 | 23 | 23 | 22 | 22 | 23 | 23 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,3222] | [,3223] | [,3224] | [,3225] | [,3226] | [,3227] | [,3228] | [,3229] | [,3230] |
| ## [1,] | 25 | 25 | 24 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,3231] | [,3232] | [,3233] | [,3234] | [,3235] | [,3236] | [,3237] | [,3238] | [,3239] |
| ## [1,] | 25 | 25 | 25 | 27 | 27 | 26 | 26 | 26 | 26 |
| ## | [,3240] | [,3241] | [,3242] | [,3243] | [,3244] | [,3245] | [,3246] | [,3247] | [,3248] |
| ## [1,] | 26 | 26 | 28 | 27 | 27 | 27 | 29 | 28 | 30 |
| ## | [,3249] | [,3250] | [,3251] | [,3252] | [,3253] | [,3254] | [,3255] | [,3256] | [,3257] |
| ## [1,] | 30 | 30 | 30 | 30 | 31 | 32 | 32 | 33 | 33 |
| ## | [,3258] | [,3259] | [,3260] | [,3261] | [,3262] | [,3263] | [,3264] | [,3265] | [,3266] |
| ## [1,] | 33 | 34 | 35 | 35 | 35 | 36 | 39 | 41 | 44 |
| ## | [,3267] | [,3268] | [,3269] | [,3270] | [,3271] | [,3272] | [,3273] | [,3274] | [,3275] |
| ## [1,] | 43 | 47 | 54 | 55 | 58 | 62 | 73 | 15 | 16 |
| ## | [,3276] | [,3277] | [,3278] | [,3279] | [,3280] | [,3281] | [,3282] | [,3283] | [,3284] |
| ## [1,] | 17 | 18 | 18 | 19 | 21 | 21 | 25 | 26 | 28 |
| ## | [,3285] | [,3286] | [,3287] | [,3288] | [,3289] | [,3290] | [,3291] | [,3292] | [,3293] |
| ## [1,] | 29 | 29 | 34 | 37 | 41 | 42 | 45 | 46 | 52 |
| ## | [,3294] | [,3295] | [,3296] | [,3297] | [,3298] | [,3299] | [,3300] | [,3301] | [,3302] |
| ## [1,] | 54 | 58 | 59 | 19 | 22 | 25 | 25 | 26 | 28 |
| ## | [,3303] | [,3304] | [,3305] | [,3306] | [,3307] | [,3308] | [,3309] | [,3310] | [,3311] |
| ## [1,] | 30 | 33 | 37 | 39 | 39 | 39 | 19 | 26 | 29 |
| ## | [,3312] | [,3313] | [,3314] | [,3315] | [,3316] | [,3317] | [,3318] | [,3319] | [,3320] |
| ## [1,] | 28 | 28 | 29 | 33 | 38 | 38 | 43 | 42 | 51 |
| ## | [,3321] | [,3322] | [,3323] | [,3324] | [,3325] | [,3326] | [,3327] | [,3328] | [,3329] |
| ## [1,] | 57 | 19 | 23 | 33 | 63 | 98 | 23 | 108 | 18 |
| ## | [,3330] | [,3331] | [,3332] | [,3333] | [,3334] | [,3335] | [,3336] | [,3337] | [,3338] |
| ## [1,] | 38 | 45 | 47 | 71 | 23 | 23 | 28 | 14 | 15 |
| ## | [,3339] | [,3340] | [,3341] | [,3342] | [,3343] | [,3344] | [,3345] | [,3346] | [,3347] |
| ## [1,] | 17 | 22 | 22 | 22 | 22 | 22 | 23 | 23 | 23 |
| ## | [,3348] | [,3349] | [,3350] | [,3351] | [,3352] | [,3353] | [,3354] | [,3355] | [,3356] |
| ## [1,] | 25 | 25 | 25 | 27 | 32 | 37 | 38 | 40 | 42 |
| ## | [,3357] | [,3358] | [,3359] | [,3360] | [,3361] | [,3362] | [,3363] | [,3364] | [,3365] |
| ## [1,] | 45 | 45 | 47 | 49 | 55 | 56 | 57 | 62 | 62 |
| ## | [,3366] | [,3367] | [,3368] | [,3369] | [,3370] | [,3371] | [,3372] | [,3373] | [,3374] |
| ## [1,] | 18 | 21 | 23 | 25 | 32 | 44 | 19 | 19 | 22 |
| ## | [,3375] | [,3376] | [,3377] | [,3378] | [,3379] | [,3380] | [,3381] | [,3382] | [,3383] |
| ## [1,] | 26 | 32 | 32 | 45 | 53 | 56 | 22 | 29 | 60 |
| ## | [,3384] | [,3385] | [,3386] | [,3387] | [,3388] | [,3389] | [,3390] | [,3391] | [,3392] |
| ## [1,] | 19 | 23 | 23 | 24 | 26 | 28 | 40 | 52 | 33 |
| ## | [,3393] | [,3394] | [,3395] | [,3396] | [,3397] | [,3398] | [,3399] | [,3400] | [,3401] |
| ## [1,] | 16 | 27 | 29 | 63 | 67 | 72 | 35 | 42 | 24 |
| ## | [,3402] | [,3403] | [,3404] | [,3405] | [,3406] | [,3407] | [,3408] | [,3409] | [,3410] |
| ## [1,] | 43 | 21 | 23 | 26 | 37 | 17 | 18 | 18 | 20 |
| ## | [,3411] | [,3412] | [,3413] | [,3414] | [,3415] | [,3416] | [,3417] | [,3418] | [,3419] |
| ## [1,] | 20 | 29 | 31 | 35 | 37 | 41 | 42 | 42 | 21 |
| ## | [,3420] | [,3421] | [,3422] | [,3423] | [,3424] | [,3425] | [,3426] | [,3427] | [,3428] |
| ## [1,] | 21 | 25 | 33 | 23 | 25 | 26 | 27 | 31 | 39 |
| ## | [,3429] | [,3430] | [,3431] | [,3432] | [,3433] | [,3434] | [,3435] | [,3436] | [,3437] |
| ## [1,] | 43 | 50 | 23 | 14 | 16 | 17 | 19 | 22 | 24 |
| ## | [,3438] | [,3439] | [,3440] | [,3441] | [,3442] | [,3443] | [,3444] | [,3445] | [,3446] |
| ## [1,] | 24 | 34 | 40 | 48 | 26 | 27 | 65 | 31 | 20 |
| ## | [,3447] | [,3448] | [,3449] | [,3450] | [,3451] | [,3452] | [,3453] | [,3454] | [,3455] |
| ## [1,] | 23 | 21 | 40 | 26 | 17 | 17 | 25 | 26 | 27 |
| ## | [,3456] | [,3457] | [,3458] | [,3459] | [,3460] | [,3461] | [,3462] | [,3463] | [,3464] |
| ## [1,] | 28 | 32 | 40 | 40 | 43 | 43 | 52 | 79 | 13 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,3465] | [,3466] | [,3467] | [,3468] | [,3469] | [,3470] | [,3471] | [,3472] | [,3473] |
| ## [1,] | 22 | 33 | 38 | 40 | 44 | 20 | 20 | 26 | 37 |
| ## | [,3474] | [,3475] | [,3476] | [,3477] | [,3478] | [,3479] | [,3480] | [,3481] | [,3482] |
| ## [1,] | 29 | 36 | 54 | 56 | 21 | 22 | 25 | 27 | 40 |
| ## | [,3483] | [,3484] | [,3485] | [,3486] | [,3487] | [,3488] | [,3489] | [,3490] | [,3491] |
| ## [1,] | 53 | 27 | 35 | 44 | 30 | 30 | 19 | 21 | 25 |
| ## | [,3492] | [,3493] | [,3494] | [,3495] | [,3496] | [,3497] | [,3498] | [,3499] | [,3500] |
| ## [1,] | 25 | 26 | 31 | 33 | 44 | 51 | 52 | 21 | 23 |
| ## | [,3501] | [,3502] | [,3503] | [,3504] | [,3505] | [,3506] | [,3507] | [,3508] | [,3509] |
| ## [1,] | 25 | 33 | 33 | 35 | 37 | 61 | 19 | 27 | 34 |
| ## | [,3510] | [,3511] | [,3512] | [,3513] | [,3514] | [,3515] | [,3516] | [,3517] | [,3518] |
| ## [1,] | 62 | 18 | 23 | 20 | 59 | 28 | 31 | 46 | 17 |
| ## | [,3519] | [,3520] | [,3521] | [,3522] | [,3523] | [,3524] | [,3525] | [,3526] | [,3527] |
| ## [1,] | 33 | 54 | 20 | 15 | 17 | 25 | 27 | 40 | 25 |
| ## | [,3528] | [,3529] | [,3530] | [,3531] | [,3532] | [,3533] | [,3534] | [,3535] | [,3536] |
| ## [1,] | 25 | 28 | 44 | 50 | 55 | 13 | 25 | 59 | 27 |
| ## | [,3537] | [,3538] | [,3539] | [,3540] | [,3541] | [,3542] | [,3543] | [,3544] | [,3545] |
| ## [1,] | 23 | 19 | 38 | 16 | 22 | 19 | 23 | 32 | 38 |
| ## | [,3546] | [,3547] | [,3548] | [,3549] | [,3550] | [,3551] | [,3552] | [,3553] | [,3554] |
| ## [1,] | 23 | 33 | 34 | 25 | 27 | 25 | 34 | 34 | 22 |
| ## | [,3555] | [,3556] | [,3557] | [,3558] | [,3559] | [,3560] | [,3561] | [,3562] | [,3563] |
| ## [1,] | 23 | 23 | 26 | 33 | 36 | 29 | 33 | 17 | 35 |
| ## | [,3564] | [,3565] | [,3566] | [,3567] | [,3568] | [,3569] | [,3570] | [,3571] | [,3572] |
| ## [1,] | 48 | 25 | 36 | 31 | 17 | 40 | 43 | 56 | 26 |
| ## | [,3573] | [,3574] | [,3575] | [,3576] | [,3577] | [,3578] | [,3579] | [,3580] | [,3581] |
| ## [1,] | 44 | 46 | 39 | 42 | 18 | 41 | 26 | 28 | 37 |
| ## | [,3582] | [,3583] | [,3584] | [,3585] | [,3586] | [,3587] | [,3588] | [,3589] | [,3590] |
| ## [1,] | 28 | 20 | 22 | 25 | 28 | 31 | 29 | 33 | 44 |
| ## | [,3591] | [,3592] | [,3593] | [,3594] | [,3595] | [,3596] | [,3597] | [,3598] | [,3599] |
| ## [1,] | 34 | 46 | 15 | 22 | 29 | 25 | 19 | 47 | 49 |
| ## | [,3600] | [,3601] | [,3602] | [,3603] | [,3604] | [,3605] | [,3606] | [,3607] | [,3608] |
| ## [1,] | 19 | 68 | 28 | 28 | 19 | 21 | 25 | 26 | 22 |
| ## | [,3609] | [,3610] | [,3611] | [,3612] | [,3613] | [,3614] | [,3615] | [,3616] | [,3617] |
| ## [1,] | 36 | 18 | 45 | 24 | 29 | 31 | 25 | 24 | 29 |
| ## | [,3618] | [,3619] | [,3620] | [,3621] | [,3622] | [,3623] | [,3624] | [,3625] | [,3626] |
| ## [1,] | 32 | 26 | 32 | 17 | 46 | 21 | 35 | 45 | 26 |
| ## | [,3627] | [,3628] | [,3629] | [,3630] | [,3631] | [,3632] | [,3633] | [,3634] | [,3635] |
| ## [1,] | 28 | 29 | 37 | 50 | 36 | 43 | 32 | 48 | 24 |
| ## | [,3636] | [,3637] | [,3638] | [,3639] | [,3640] | [,3641] | [,3642] | [,3643] | [,3644] |
| ## [1,] | 37 | 21 | 21 | 27 | 35 | 14 | 53 | 23 | 22 |
| ## | [,3645] | [,3646] | [,3647] | [,3648] | [,3649] | [,3650] | [,3651] | [,3652] | [,3653] |
| ## [1,] | 36 | 25 | 18 | 23 | 39 | 16 | 20 | 49 | 40 |
| ## | [,3654] | [,3655] | [,3656] | [,3657] | [,3658] | [,3659] | [,3660] | [,3661] | [,3662] |
| ## [1,] | 45 | 17 | 25 | 18 | 45 | 36 | 14 | 29 | 38 |
| ## | [,3663] | [,3664] | [,3665] | [,3666] | [,3667] | [,3668] | [,3669] | [,3670] | [,3671] |
| ## [1,] | 26 | 23 | 22 | 30 | 19 | 52 | 18 | 21 | 25 |
| ## | [,3672] | [,3673] | [,3674] | [,3675] | [,3676] | [,3677] | [,3678] | [,3679] | [,3680] |
| ## [1,] | 51 | 19 | 26 | 53 | 26 | 34 | 30 | 25 | 21 |
| ## | [,3681] | [,3682] | [,3683] | [,3684] | [,3685] | [,3686] | [,3687] | [,3688] | [,3689] |
| ## [1,] | 26 | 23 | 60 | 40 | 28 | 23 | 37 | 37 | 19 |
| ## | [,3690] | [,3691] | [,3692] | [,3693] | [,3694] | [,3695] | [,3696] | [,3697] | [,3698] |
| ## [1,] | 35 | 108 | 25 | 14 | 17 | 41 | 18 | 19 | 37 |
| ## | [,3699] | [,3700] | [,3701] | [,3702] | [,3703] | [,3704] | [,3705] | [,3706] | [,3707] |
| ## [1,] | 38 | 47 | 40 | 19 | 40 | 21 | 43 | 33 | 22 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,3708] | [,3709] | [,3710] | [,3711] | [,3712] | [,3713] | [,3714] | [,3715] | [,3716] |
| ## [1,] | 43 | 18 | 24 | 22 | 34 | 15 | 43 | 18 | 35 |
| ## | [,3717] | [,3718] | [,3719] | [,3720] | [,3721] | [,3722] | [,3723] | [,3724] | [,3725] |
| ## [1,] | 25 | 46 | 38 | 15 | 23 | 23 | 32 | 17 | 14 |
| ## | [,3726] | [,3727] | [,3728] | [,3729] | [,3730] | [,3731] | [,3732] | [,3733] | [,3734] |
| ## [1,] | 41 | 35 | 51 | 25 | 38 | 31 | 54 | 32 | 32 |
| ## | [,3735] | [,3736] | [,3737] | [,3738] | [,3739] | [,3740] | [,3741] | [,3742] | [,3743] |
| ## [1,] | 29 | 38 | 25 | 25 | 25 | 30 | 32 | 23 | 37 |
| ## | [,3744] | [,3745] | [,3746] | [,3747] | [,3748] | [,3749] | [,3750] | [,3751] | [,3752] |
| ## [1,] | 20 | 59 | 23 | 29 | 22 | 55 | 55 | 24 | 19 |
| ## | [,3753] | [,3754] | [,3755] | [,3756] | [,3757] | [,3758] | [,3759] | [,3760] | [,3761] |
| ## [1,] | 48 | 46 | 56 | 31 | 17 | 25 | 22 | 24 | 54 |
| ## | [,3762] | [,3763] | [,3764] | [,3765] | [,3766] | [,3767] | [,3768] | [,3769] | [,3770] |
| ## [1,] | 18 | 19 | 18 | 23 | 16 | 43 | 26 | 13 | 24 |
| ## | [,3771] | [,3772] | [,3773] | [,3774] | [,3775] | [,3776] | [,3777] | [,3778] | [,3779] |
| ## [1,] | 25 | 27 | 58 | 44 | 106 | 19 | 33 | 16 | 13 |
| ## | [,3780] | [,3781] | [,3782] | [,3783] | [,3784] | [,3785] | [,3786] | [,3787] | [,3788] |
| ## [1,] | 13 | 13 | 13 | 15 | 15 | 14 | 14 | 14 | 14 |
| ## | [,3789] | [,3790] | [,3791] | [,3792] | [,3793] | [,3794] | [,3795] | [,3796] | [,3797] |
| ## [1,] | 14 | 14 | 14 | 16 | 15 | 15 | 15 | 15 | 15 |
| ## | [,3798] | [,3799] | [,3800] | [,3801] | [,3802] | [,3803] | [,3804] | [,3805] | [,3806] |
| ## [1,] | 15 | 15 | 15 | 15 | 17 | 17 | 17 | 17 | 16 |
| ## | [,3807] | [,3808] | [,3809] | [,3810] | [,3811] | [,3812] | [,3813] | [,3814] | [,3815] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,3816] | [,3817] | [,3818] | [,3819] | [,3820] | [,3821] | [,3822] | [,3823] | [,3824] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 18 | 17 | 17 | 17 |
| ## | [,3825] | [,3826] | [,3827] | [,3828] | [,3829] | [,3830] | [,3831] | [,3832] | [,3833] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,3834] | [,3835] | [,3836] | [,3837] | [,3838] | [,3839] | [,3840] | [,3841] | [,3842] |
| ## [1,] | 17 | 19 | 19 | 19 | 18 | 18 | 18 | 18 | 18 |
| ## | [,3843] | [,3844] | [,3845] | [,3846] | [,3847] | [,3848] | [,3849] | [,3850] | [,3851] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,3852] | [,3853] | [,3854] | [,3855] | [,3856] | [,3857] | [,3858] | [,3859] | [,3860] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,3861] | [,3862] | [,3863] | [,3864] | [,3865] | [,3866] | [,3867] | [,3868] | [,3869] |
| ## [1,] | 18 | 18 | 18 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,3870] | [,3871] | [,3872] | [,3873] | [,3874] | [,3875] | [,3876] | [,3877] | [,3878] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,3879] | [,3880] | [,3881] | [,3882] | [,3883] | [,3884] | [,3885] | [,3886] | [,3887] |
| ## [1,] | 19 | 21 | 21 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,3888] | [,3889] | [,3890] | [,3891] | [,3892] | [,3893] | [,3894] | [,3895] | [,3896] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,3897] | [,3898] | [,3899] | [,3900] | [,3901] | [,3902] | [,3903] | [,3904] | [,3905] |
| ## [1,] | 20 | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,3906] | [,3907] | [,3908] | [,3909] | [,3910] | [,3911] | [,3912] | [,3913] | [,3914] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,3915] | [,3916] | [,3917] | [,3918] | [,3919] | [,3920] | [,3921] | [,3922] | [,3923] |
| ## [1,] | 23 | 23 | 23 | 23 | 22 | 22 | 22 | 22 | 22 |
| ## | [,3924] | [,3925] | [,3926] | [,3927] | [,3928] | [,3929] | [,3930] | [,3931] | [,3932] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 | 24 |
| ## | [,3933] | [,3934] | [,3935] | [,3936] | [,3937] | [,3938] | [,3939] | [,3940] | [,3941] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,3942] | [,3943] | [,3944] | [,3945] | [,3946] | [,3947] | [,3948] | [,3949] | [,3950] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,3951] | [,3952] | [,3953] | [,3954] | [,3955] | [,3956] | [,3957] | [,3958] | [,3959] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,3960] | [,3961] | [,3962] | [,3963] | [,3964] | [,3965] | [,3966] | [,3967] | [,3968] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,3969] | [,3970] | [,3971] | [,3972] | [,3973] | [,3974] | [,3975] | [,3976] | [,3977] |
| ## [1,] | 25 | 25 | 25 | 25 | 24 | 24 | 24 | 24 | 24 |
| ## | [,3978] | [,3979] | [,3980] | [,3981] | [,3982] | [,3983] | [,3984] | [,3985] | [,3986] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,3987] | [,3988] | [,3989] | [,3990] | [,3991] | [,3992] | [,3993] | [,3994] | [,3995] |
| ## [1,] | 24 | 24 | 24 | 26 | 26 | 25 | 25 | 25 | 25 |
| ## | [,3996] | [,3997] | [,3998] | [,3999] | [,4000] | [,4001] | [,4002] | [,4003] | [,4004] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,4005] | [,4006] | [,4007] | [,4008] | [,4009] | [,4010] | [,4011] | [,4012] | [,4013] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,4014] | [,4015] | [,4016] | [,4017] | [,4018] | [,4019] | [,4020] | [,4021] | [,4022] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,4023] | [,4024] | [,4025] | [,4026] | [,4027] | [,4028] | [,4029] | [,4030] | [,4031] |
| ## [1,] | 25 | 25 | 27 | 27 | 27 | 27 | 26 | 26 | 26 |
| ## | [,4032] | [,4033] | [,4034] | [,4035] | [,4036] | [,4037] | [,4038] | [,4039] | [,4040] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,4041] | [,4042] | [,4043] | [,4044] | [,4045] | [,4046] | [,4047] | [,4048] | [,4049] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,4050] | [,4051] | [,4052] | [,4053] | [,4054] | [,4055] | [,4056] | [,4057] | [,4058] |
| ## [1,] | 26 | 26 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,4059] | [,4060] | [,4061] | [,4062] | [,4063] | [,4064] | [,4065] | [,4066] | [,4067] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 29 | 29 |
| ## | [,4068] | [,4069] | [,4070] | [,4071] | [,4072] | [,4073] | [,4074] | [,4075] | [,4076] |
| ## [1,] | 29 | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,4077] | [,4078] | [,4079] | [,4080] | [,4081] | [,4082] | [,4083] | [,4084] | [,4085] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 30 | 30 | 30 | 29 |
| ## | [,4086] | [,4087] | [,4088] | [,4089] | [,4090] | [,4091] | [,4092] | [,4093] | [,4094] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,4095] | [,4096] | [,4097] | [,4098] | [,4099] | [,4100] | [,4101] | [,4102] | [,4103] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,4104] | [,4105] | [,4106] | [,4107] | [,4108] | [,4109] | [,4110] | [,4111] | [,4112] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 31 | 30 | 30 | 30 |
| ## | [,4113] | [,4114] | [,4115] | [,4116] | [,4117] | [,4118] | [,4119] | [,4120] | [,4121] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,4122] | [,4123] | [,4124] | [,4125] | [,4126] | [,4127] | [,4128] | [,4129] | [,4130] |
| ## [1,] | 32 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,4131] | [,4132] | [,4133] | [,4134] | [,4135] | [,4136] | [,4137] | [,4138] | [,4139] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,4140] | [,4141] | [,4142] | [,4143] | [,4144] | [,4145] | [,4146] | [,4147] | [,4148] |
| ## [1,] | 31 | 33 | 33 | 33 | 32 | 32 | 32 | 32 | 32 |
| ## | [,4149] | [,4150] | [,4151] | [,4152] | [,4153] | [,4154] | [,4155] | [,4156] | [,4157] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,4158] | [,4159] | [,4160] | [,4161] | [,4162] | [,4163] | [,4164] | [,4165] | [,4166] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 34 | 33 | 33 | 33 |
| ## | [,4167] | [,4168] | [,4169] | [,4170] | [,4171] | [,4172] | [,4173] | [,4174] | [,4175] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,4176] | [,4177] | [,4178] | [,4179] | [,4180] | [,4181] | [,4182] | [,4183] | [,4184] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,4185] | [,4186] | [,4187] | [,4188] | [,4189] | [,4190] | [,4191] | [,4192] | [,4193] |
| ## [1,] | 33 | 33 | 33 | 33 | 35 | 34 | 34 | 34 | 34 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,4194] | [,4195] | [,4196] | [,4197] | [,4198] | [,4199] | [,4200] | [,4201] | [,4202] |
| ## | [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 36 | 35 |
| ## | | [,4203] | [,4204] | [,4205] | [,4206] | [,4207] | [,4208] | [,4209] | [,4210] | [,4211] |
| ## | [1,] | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| ## | | [,4212] | [,4213] | [,4214] | [,4215] | [,4216] | [,4217] | [,4218] | [,4219] | [,4220] |
| ## | [1,] | 37 | 37 | 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| ## | | [,4221] | [,4222] | [,4223] | [,4224] | [,4225] | [,4226] | [,4227] | [,4228] | [,4229] |
| ## | [1,] | 36 | 36 | 36 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | | [,4230] | [,4231] | [,4232] | [,4233] | [,4234] | [,4235] | [,4236] | [,4237] | [,4238] |
| ## | [1,] | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | | [,4239] | [,4240] | [,4241] | [,4242] | [,4243] | [,4244] | [,4245] | [,4246] | [,4247] |
| ## | [1,] | 39 | 39 | 39 | 39 | 38 | 38 | 38 | 38 | 38 |
| ## | | [,4248] | [,4249] | [,4250] | [,4251] | [,4252] | [,4253] | [,4254] | [,4255] | [,4256] |
| ## | [1,] | 38 | 38 | 40 | 40 | 39 | 39 | 39 | 39 | 39 |
| ## | | [,4257] | [,4258] | [,4259] | [,4260] | [,4261] | [,4262] | [,4263] | [,4264] | [,4265] |
| ## | [1,] | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 |
| ## | | [,4266] | [,4267] | [,4268] | [,4269] | [,4270] | [,4271] | [,4272] | [,4273] | [,4274] |
| ## | [1,] | 41 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| ## | | [,4275] | [,4276] | [,4277] | [,4278] | [,4279] | [,4280] | [,4281] | [,4282] | [,4283] |
| ## | [1,] | 40 | 42 | 42 | 42 | 42 | 42 | 41 | 41 | 41 |
| ## | | [,4284] | [,4285] | [,4286] | [,4287] | [,4288] | [,4289] | [,4290] | [,4291] | [,4292] |
| ## | [1,] | 41 | 41 | 41 | 41 | 41 | 41 | 43 | 42 | 42 |
| ## | | [,4293] | [,4294] | [,4295] | [,4296] | [,4297] | [,4298] | [,4299] | [,4300] | [,4301] |
| ## | [1,] | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| ## | | [,4302] | [,4303] | [,4304] | [,4305] | [,4306] | [,4307] | [,4308] | [,4309] | [,4310] |
| ## | [1,] | 42 | 42 | 42 | 42 | 42 | 44 | 44 | 44 | 43 |
| ## | | [,4311] | [,4312] | [,4313] | [,4314] | [,4315] | [,4316] | [,4317] | [,4318] | [,4319] |
| ## | [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 |
| ## | | [,4320] | [,4321] | [,4322] | [,4323] | [,4324] | [,4325] | [,4326] | [,4327] | [,4328] |
| ## | [1,] | 43 | 43 | 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| ## | | [,4329] | [,4330] | [,4331] | [,4332] | [,4333] | [,4334] | [,4335] | [,4336] | [,4337] |
| ## | [1,] | 44 | 44 | 44 | 44 | 44 | 44 | 46 | 45 | 45 |
| ## | | [,4338] | [,4339] | [,4340] | [,4341] | [,4342] | [,4343] | [,4344] | [,4345] | [,4346] |
| ## | [1,] | 45 | 45 | 45 | 45 | 46 | 46 | 46 | 46 | 46 |
| ## | | [,4347] | [,4348] | [,4349] | [,4350] | [,4351] | [,4352] | [,4353] | [,4354] | [,4355] |
| ## | [1,] | 48 | 47 | 47 | 47 | 49 | 49 | 49 | 48 | 48 |
| ## | | [,4356] | [,4357] | [,4358] | [,4359] | [,4360] | [,4361] | [,4362] | [,4363] | [,4364] |
| ## | [1,] | 48 | 48 | 48 | 50 | 50 | 49 | 49 | 49 | 49 |
| ## | | [,4365] | [,4366] | [,4367] | [,4368] | [,4369] | [,4370] | [,4371] | [,4372] | [,4373] |
| ## | [1,] | 49 | 49 | 49 | 49 | 51 | 51 | 50 | 50 | 50 |
| ## | | [,4374] | [,4375] | [,4376] | [,4377] | [,4378] | [,4379] | [,4380] | [,4381] | [,4382] |
| ## | [1,] | 50 | 50 | 50 | 50 | 50 | 50 | 51 | 51 | 51 |
| ## | | [,4383] | [,4384] | [,4385] | [,4386] | [,4387] | [,4388] | [,4389] | [,4390] | [,4391] |
| ## | [1,] | 51 | 51 | 53 | 52 | 53 | 53 | 53 | 53 | 53 |
| ## | | [,4392] | [,4393] | [,4394] | [,4395] | [,4396] | [,4397] | [,4398] | [,4399] | [,4400] |
| ## | [1,] | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 55 | 54 |
| ## | | [,4401] | [,4402] | [,4403] | [,4404] | [,4405] | [,4406] | [,4407] | [,4408] | [,4409] |
| ## | [1,] | 54 | 54 | 54 | 56 | 55 | 55 | 55 | 55 | 55 |
| ## | | [,4410] | [,4411] | [,4412] | [,4413] | [,4414] | [,4415] | [,4416] | [,4417] | [,4418] |
| ## | [1,] | 55 | 57 | 56 | 56 | 56 | 56 | 57 | 57 | 57 |
| ## | | [,4419] | [,4420] | [,4421] | [,4422] | [,4423] | [,4424] | [,4425] | [,4426] | [,4427] |
| ## | [1,] | 58 | 58 | 58 | 59 | 59 | 59 | 59 | 61 | 61 |
| ## | | [,4428] | [,4429] | [,4430] | [,4431] | [,4432] | [,4433] | [,4434] | [,4435] | [,4436] |
| ## | [1,] | 61 | 61 | 61 | 61 | 60 | 61 | 63 | 62 | 63 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,4437] | [,4438] | [,4439] | [,4440] | [,4441] | [,4442] | [,4443] | [,4444] | [,4445] |
| ## [1,] | 63 | 64 | 64 | 66 | 65 | 65 | 65 | 66 | 67 |
| ## | [,4446] | [,4447] | [,4448] | [,4449] | [,4450] | [,4451] | [,4452] | [,4453] | [,4454] |
| ## [1,] | 67 | 68 | 68 | 70 | 69 | 71 | 70 | 70 | 71 |
| ## | [,4455] | [,4456] | [,4457] | [,4458] | [,4459] | [,4460] | [,4461] | [,4462] | [,4463] |
| ## [1,] | 72 | 72 | 73 | 73 | 74 | 77 | 76 | 77 | 78 |
| ## | [,4464] | [,4465] | [,4466] | [,4467] | [,4468] | [,4469] | [,4470] | [,4471] | [,4472] |
| ## [1,] | 78 | 81 | 82 | 83 | 83 | 84 | 17 | 18 | 18 |
| ## | [,4473] | [,4474] | [,4475] | [,4476] | [,4477] | [,4478] | [,4479] | [,4480] | [,4481] |
| ## [1,] | 19 | 20 | 20 | 23 | 24 | 24 | 24 | 24 | 24 |
| ## | [,4482] | [,4483] | [,4484] | [,4485] | [,4486] | [,4487] | [,4488] | [,4489] | [,4490] |
| ## [1,] | 26 | 26 | 28 | 28 | 29 | 31 | 31 | 33 | 35 |
| ## | [,4491] | [,4492] | [,4493] | [,4494] | [,4495] | [,4496] | [,4497] | [,4498] | [,4499] |
| ## [1,] | 40 | 43 | 42 | 47 | 48 | 51 | 57 | 62 | 64 |
| ## | [,4500] | [,4501] | [,4502] | [,4503] | [,4504] | [,4505] | [,4506] | [,4507] | [,4508] |
| ## [1,] | 66 | 20 | 23 | 27 | 46 | 56 | 60 | 68 | 103 |
| ## | [,4509] | [,4510] | [,4511] | [,4512] | [,4513] | [,4514] | [,4515] | [,4516] | [,4517] |
| ## [1,] | 108 | 15 | 29 | 34 | 41 | 43 | 52 | 13 | 15 |
| ## | [,4518] | [,4519] | [,4520] | [,4521] | [,4522] | [,4523] | [,4524] | [,4525] | [,4526] |
| ## [1,] | 16 | 16 | 20 | 19 | 19 | 20 | 20 | 20 | 21 |
| ## | [,4527] | [,4528] | [,4529] | [,4530] | [,4531] | [,4532] | [,4533] | [,4534] | [,4535] |
| ## [1,] | 21 | 23 | 22 | 22 | 24 | 23 | 24 | 24 | 24 |
| ## | [,4536] | [,4537] | [,4538] | [,4539] | [,4540] | [,4541] | [,4542] | [,4543] | [,4544] |
| ## [1,] | 25 | 25 | 25 | 27 | 29 | 28 | 28 | 29 | 29 |
| ## | [,4545] | [,4546] | [,4547] | [,4548] | [,4549] | [,4550] | [,4551] | [,4552] | [,4553] |
| ## [1,] | 31 | 33 | 32 | 33 | 33 | 33 | 34 | 37 | 36 |
| ## | [,4554] | [,4555] | [,4556] | [,4557] | [,4558] | [,4559] | [,4560] | [,4561] | [,4562] |
| ## [1,] | 36 | 37 | 37 | 38 | 39 | 40 | 43 | 43 | 43 |
| ## | [,4563] | [,4564] | [,4565] | [,4566] | [,4567] | [,4568] | [,4569] | [,4570] | [,4571] |
| ## [1,] | 44 | 44 | 45 | 46 | 46 | 50 | 51 | 51 | 60 |
| ## | [,4572] | [,4573] | [,4574] | [,4575] | [,4576] | [,4577] | [,4578] | [,4579] | [,4580] |
| ## [1,] | 61 | 67 | 17 | 20 | 20 | 21 | 22 | 23 | 24 |
| ## | [,4581] | [,4582] | [,4583] | [,4584] | [,4585] | [,4586] | [,4587] | [,4588] | [,4589] |
| ## [1,] | 25 | 27 | 28 | 31 | 39 | 41 | 13 | 20 | 40 |
| ## | [,4590] | [,4591] | [,4592] | [,4593] | [,4594] | [,4595] | [,4596] | [,4597] | [,4598] |
| ## [1,] | 50 | 14 | 23 | 24 | 27 | 32 | 50 | 18 | 21 |
| ## | [,4599] | [,4600] | [,4601] | [,4602] | [,4603] | [,4604] | [,4605] | [,4606] | [,4607] |
| ## [1,] | 26 | 47 | 57 | 27 | 27 | 32 | 47 | 57 | 59 |
| ## | [,4608] | [,4609] | [,4610] | [,4611] | [,4612] | [,4613] | [,4614] | [,4615] | [,4616] |
| ## [1,] | 39 | 26 | 108 | 19 | 18 | 21 | 23 | 22 | 24 |
| ## | [,4617] | [,4618] | [,4619] | [,4620] | [,4621] | [,4622] | [,4623] | [,4624] | [,4625] |
| ## [1,] | 25 | 27 | 32 | 36 | 52 | 52 | 53 | 57 | 57 |
| ## | [,4626] | [,4627] | [,4628] | [,4629] | [,4630] | [,4631] | [,4632] | [,4633] | [,4634] |
| ## [1,] | 16 | 25 | 26 | 30 | 33 | 33 | 35 | 43 | 61 |
| ## | [,4635] | [,4636] | [,4637] | [,4638] | [,4639] | [,4640] | [,4641] | [,4642] | [,4643] |
| ## [1,] | 19 | 22 | 19 | 19 | 33 | 36 | 52 | 64 | 39 |
| ## | [,4644] | [,4645] | [,4646] | [,4647] | [,4648] | [,4649] | [,4650] | [,4651] | [,4652] |
| ## [1,] | 62 | 41 | 48 | 59 | 15 | 18 | 25 | 25 | 25 |
| ## | [,4653] | [,4654] | [,4655] | [,4656] | [,4657] | [,4658] | [,4659] | [,4660] | [,4661] |
| ## [1,] | 27 | 28 | 28 | 35 | 35 | 37 | 34 | 67 | 34 |
| ## | [,4662] | [,4663] | [,4664] | [,4665] | [,4666] | [,4667] | [,4668] | [,4669] | [,4670] |
| ## [1,] | 40 | 19 | 21 | 29 | 43 | 56 | 17 | 22 | 16 |
| ## | [,4671] | [,4672] | [,4673] | [,4674] | [,4675] | [,4676] | [,4677] | [,4678] | [,4679] |
| ## [1,] | 23 | 41 | 15 | 29 | 60 | 19 | 19 | 31 | 31 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,4680] | [,4681] | [,4682] | [,4683] | [,4684] | [,4685] | [,4686] | [,4687] | [,4688] |
| ## [1,] | 39 | 49 | 35 | 51 | 18 | 22 | 28 | 41 | 28 |
| ## | [,4689] | [,4690] | [,4691] | [,4692] | [,4693] | [,4694] | [,4695] | [,4696] | [,4697] |
| ## [1,] | 16 | 18 | 33 | 43 | 47 | 53 | 56 | 25 | 14 |
| ## | [,4698] | [,4699] | [,4700] | [,4701] | [,4702] | [,4703] | [,4704] | [,4705] | [,4706] |
| ## [1,] | 23 | 26 | 38 | 19 | 36 | 43 | 58 | 21 | 23 |
| ## | [,4707] | [,4708] | [,4709] | [,4710] | [,4711] | [,4712] | [,4713] | [,4714] | [,4715] |
| ## [1,] | 50 | 20 | 108 | 23 | 28 | 13 | 24 | 25 | 30 |
| ## | [,4716] | [,4717] | [,4718] | [,4719] | [,4720] | [,4721] | [,4722] | [,4723] | [,4724] |
| ## [1,] | 31 | 22 | 25 | 25 | 32 | 36 | 21 | 26 | 35 |
| ## | [,4725] | [,4726] | [,4727] | [,4728] | [,4729] | [,4730] | [,4731] | [,4732] | [,4733] |
| ## [1,] | 44 | 16 | 25 | 31 | 19 | 67 | 53 | 21 | 28 |
| ## | [,4734] | [,4735] | [,4736] | [,4737] | [,4738] | [,4739] | [,4740] | [,4741] | [,4742] |
| ## [1,] | 61 | 15 | 24 | 17 | 26 | 31 | 24 | 16 | 19 |
| ## | [,4743] | [,4744] | [,4745] | [,4746] | [,4747] | [,4748] | [,4749] | [,4750] | [,4751] |
| ## [1,] | 25 | 49 | 26 | 18 | 20 | 25 | 41 | 20 | 21 |
| ## | [,4752] | [,4753] | [,4754] | [,4755] | [,4756] | [,4757] | [,4758] | [,4759] | [,4760] |
| ## [1,] | 60 | 27 | 16 | 23 | 25 | 28 | 64 | 29 | 59 |
| ## | [,4761] | [,4762] | [,4763] | [,4764] | [,4765] | [,4766] | [,4767] | [,4768] | [,4769] |
| ## [1,] | 23 | 15 | 23 | 25 | 27 | 38 | 38 | 67 | 19 |
| ## | [,4770] | [,4771] | [,4772] | [,4773] | [,4774] | [,4775] | [,4776] | [,4777] | [,4778] |
| ## [1,] | 23 | 25 | 26 | 28 | 27 | 35 | 40 | 108 | 23 |
| ## | [,4779] | [,4780] | [,4781] | [,4782] | [,4783] | [,4784] | [,4785] | [,4786] | [,4787] |
| ## [1,] | 25 | 29 | 25 | 19 | 48 | 38 | 30 | 16 | 26 |
| ## | [,4788] | [,4789] | [,4790] | [,4791] | [,4792] | [,4793] | [,4794] | [,4795] | [,4796] |
| ## [1,] | 26 | 17 | 23 | 24 | 19 | 23 | 35 | 28 | 34 |
| ## | [,4797] | [,4798] | [,4799] | [,4800] | [,4801] | [,4802] | [,4803] | [,4804] | [,4805] |
| ## [1,] | 30 | 18 | 22 | 33 | 31 | 32 | 20 | 38 | 49 |
| ## | [,4806] | [,4807] | [,4808] | [,4809] | [,4810] | [,4811] | [,4812] | [,4813] | [,4814] |
| ## [1,] | 14 | 23 | 23 | 40 | 26 | 23 | 26 | 37 | 56 |
| ## | [,4815] | [,4816] | [,4817] | [,4818] | [,4819] | [,4820] | [,4821] | [,4822] | [,4823] |
| ## [1,] | 73 | 25 | 17 | 23 | 19 | 39 | 26 | 94 | 33 |
| ## | [,4824] | [,4825] | [,4826] | [,4827] | [,4828] | [,4829] | [,4830] | [,4831] | [,4832] |
| ## [1,] | 18 | 29 | 74 | 18 | 35 | 40 | 29 | 30 | 17 |
| ## | [,4833] | [,4834] | [,4835] | [,4836] | [,4837] | [,4838] | [,4839] | [,4840] | [,4841] |
| ## [1,] | 23 | 18 | 52 | 34 | 51 | 66 | 18 | 23 | 65 |
| ## | [,4842] | [,4843] | [,4844] | [,4845] | [,4846] | [,4847] | [,4848] | [,4849] | [,4850] |
| ## [1,] | 21 | 108 | 30 | 28 | 18 | 42 | 33 | 69 | 30 |
| ## | [,4851] | [,4852] | [,4853] | [,4854] | [,4855] | [,4856] | [,4857] | [,4858] | [,4859] |
| ## [1,] | 29 | 23 | 21 | 21 | 28 | 24 | 18 | 49 | 28 |
| ## | [,4860] | [,4861] | [,4862] | [,4863] | [,4864] | [,4865] | [,4866] | [,4867] | [,4868] |
| ## [1,] | 18 | 28 | 40 | 28 | 26 | 47 | 40 | 19 | 20 |
| ## | [,4869] | [,4870] | [,4871] | [,4872] | [,4873] | [,4874] | [,4875] | [,4876] | [,4877] |
| ## [1,] | 19 | 30 | 27 | 28 | 34 | 53 | 68 | 24 | 71 |
| ## | [,4878] | [,4879] | [,4880] | [,4881] | [,4882] | [,4883] | [,4884] | [,4885] | [,4886] |
| ## [1,] | 17 | 23 | 33 | 40 | 53 | 18 | 44 | 36 | 54 |
| ## | [,4887] | [,4888] | [,4889] | [,4890] | [,4891] | [,4892] | [,4893] | [,4894] | [,4895] |
| ## [1,] | 29 | 46 | 33 | 22 | 95 | 26 | 39 | 20 | 33 |
| ## | [,4896] | [,4897] | [,4898] | [,4899] | [,4900] | [,4901] | [,4902] | [,4903] | [,4904] |
| ## [1,] | 13 | 13 | 13 | 15 | 15 | 15 | 14 | 14 | 14 |
| ## | [,4905] | [,4906] | [,4907] | [,4908] | [,4909] | [,4910] | [,4911] | [,4912] | [,4913] |
| ## [1,] | 14 | 14 | 14 | 14 | 16 | 16 | 16 | 15 | 15 |
| ## | [,4914] | [,4915] | [,4916] | [,4917] | [,4918] | [,4919] | [,4920] | [,4921] | [,4922] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,4923] | [,4924] | [,4925] | [,4926] | [,4927] | [,4928] | [,4929] | [,4930] | [,4931] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 16 |
| ## | [,4932] | [,4933] | [,4934] | [,4935] | [,4936] | [,4937] | [,4938] | [,4939] | [,4940] |
| ## [1,] | 16 | 16 | 18 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,4941] | [,4942] | [,4943] | [,4944] | [,4945] | [,4946] | [,4947] | [,4948] | [,4949] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 19 | 18 |
| ## | [,4950] | [,4951] | [,4952] | [,4953] | [,4954] | [,4955] | [,4956] | [,4957] | [,4958] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,4959] | [,4960] | [,4961] | [,4962] | [,4963] | [,4964] | [,4965] | [,4966] | [,4967] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 20 | 20 | 20 | 19 |
| ## | [,4968] | [,4969] | [,4970] | [,4971] | [,4972] | [,4973] | [,4974] | [,4975] | [,4976] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 21 |
| ## | [,4977] | [,4978] | [,4979] | [,4980] | [,4981] | [,4982] | [,4983] | [,4984] | [,4985] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 21 | 21 |
| ## | [,4986] | [,4987] | [,4988] | [,4989] | [,4990] | [,4991] | [,4992] | [,4993] | [,4994] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 23 | 23 |
| ## | [,4995] | [,4996] | [,4997] | [,4998] | [,4999] | [,5000] | [,5001] | [,5002] | [,5003] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 22 | 22 | 22 | 22 |
| ## | [,5004] | [,5005] | [,5006] | [,5007] | [,5008] | [,5009] | [,5010] | [,5011] | [,5012] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 | 23 |
| ## | [,5013] | [,5014] | [,5015] | [,5016] | [,5017] | [,5018] | [,5019] | [,5020] | [,5021] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,5022] | [,5023] | [,5024] | [,5025] | [,5026] | [,5027] | [,5028] | [,5029] | [,5030] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,5031] | [,5032] | [,5033] | [,5034] | [,5035] | [,5036] | [,5037] | [,5038] | [,5039] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 25 | 25 | 25 | 25 |
| ## | [,5040] | [,5041] | [,5042] | [,5043] | [,5044] | [,5045] | [,5046] | [,5047] | [,5048] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,5049] | [,5050] | [,5051] | [,5052] | [,5053] | [,5054] | [,5055] | [,5056] | [,5057] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,5058] | [,5059] | [,5060] | [,5061] | [,5062] | [,5063] | [,5064] | [,5065] | [,5066] |
| ## [1,] | 26 | 26 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,5067] | [,5068] | [,5069] | [,5070] | [,5071] | [,5072] | [,5073] | [,5074] | [,5075] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,5076] | [,5077] | [,5078] | [,5079] | [,5080] | [,5081] | [,5082] | [,5083] | [,5084] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,5085] | [,5086] | [,5087] | [,5088] | [,5089] | [,5090] | [,5091] | [,5092] | [,5093] |
| ## [1,] | 25 | 25 | 25 | 27 | 26 | 26 | 26 | 26 | 26 |
| ## | [,5094] | [,5095] | [,5096] | [,5097] | [,5098] | [,5099] | [,5100] | [,5101] | [,5102] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,5103] | [,5104] | [,5105] | [,5106] | [,5107] | [,5108] | [,5109] | [,5110] | [,5111] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 28 | 27 | 27 |
| ## | [,5112] | [,5113] | [,5114] | [,5115] | [,5116] | [,5117] | [,5118] | [,5119] | [,5120] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,5121] | [,5122] | [,5123] | [,5124] | [,5125] | [,5126] | [,5127] | [,5128] | [,5129] |
| ## [1,] | 27 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,5130] | [,5131] | [,5132] | [,5133] | [,5134] | [,5135] | [,5136] | [,5137] | [,5138] |
| ## [1,] | 28 | 28 | 28 | 30 | 29 | 29 | 29 | 29 | 29 |
| ## | [,5139] | [,5140] | [,5141] | [,5142] | [,5143] | [,5144] | [,5145] | [,5146] | [,5147] |
| ## [1,] | 29 | 29 | 29 | 29 | 31 | 31 | 30 | 30 | 30 |
| ## | [,5148] | [,5149] | [,5150] | [,5151] | [,5152] | [,5153] | [,5154] | [,5155] | [,5156] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,5157] | [,5158] | [,5159] | [,5160] | [,5161] | [,5162] | [,5163] | [,5164] | [,5165] |
| ## [1,] | 32 | 32 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,5166] | [,5167] | [,5168] | [,5169] | [,5170] | [,5171] | [,5172] | [,5173] | [,5174] |
| ## | [1,] | 31 | 31 | 31 | 33 | 32 | 32 | 32 | 32 | 34 |
| ## | | [,5175] | [,5176] | [,5177] | [,5178] | [,5179] | [,5180] | [,5181] | [,5182] | [,5183] |
| ## | [1,] | 34 | 34 | 34 | 34 | 33 | 33 | 33 | 33 | 33 |
| ## | | [,5184] | [,5185] | [,5186] | [,5187] | [,5188] | [,5189] | [,5190] | [,5191] | [,5192] |
| ## | [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 35 |
| ## | | [,5193] | [,5194] | [,5195] | [,5196] | [,5197] | [,5198] | [,5199] | [,5200] | [,5201] |
| ## | [1,] | 35 | 35 | 35 | 34 | 34 | 36 | 35 | 35 | 35 |
| ## | | [,5202] | [,5203] | [,5204] | [,5205] | [,5206] | [,5207] | [,5208] | [,5209] | [,5210] |
| ## | [1,] | 35 | 35 | 35 | 35 | 35 | 37 | 37 | 36 | 36 |
| ## | | [,5211] | [,5212] | [,5213] | [,5214] | [,5215] | [,5216] | [,5217] | [,5218] | [,5219] |
| ## | [1,] | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| ## | | [,5220] | [,5221] | [,5222] | [,5223] | [,5224] | [,5225] | [,5226] | [,5227] | [,5228] |
| ## | [1,] | 36 | 38 | 38 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | | [,5229] | [,5230] | [,5231] | [,5232] | [,5233] | [,5234] | [,5235] | [,5236] | [,5237] |
| ## | [1,] | 37 | 39 | 38 | 38 | 38 | 38 | 38 | 38 | 39 |
| ## | | [,5238] | [,5239] | [,5240] | [,5241] | [,5242] | [,5243] | [,5244] | [,5245] | [,5246] |
| ## | [1,] | 39 | 39 | 39 | 39 | 39 | 40 | 40 | 40 | 40 |
| ## | | [,5247] | [,5248] | [,5249] | [,5250] | [,5251] | [,5252] | [,5253] | [,5254] | [,5255] |
| ## | [1,] | 40 | 40 | 42 | 42 | 41 | 41 | 41 | 41 | 41 |
| ## | | [,5256] | [,5257] | [,5258] | [,5259] | [,5260] | [,5261] | [,5262] | [,5263] | [,5264] |
| ## | [1,] | 43 | 43 | 42 | 43 | 43 | 43 | 43 | 43 | 43 |
| ## | | [,5265] | [,5266] | [,5267] | [,5268] | [,5269] | [,5270] | [,5271] | [,5272] | [,5273] |
| ## | [1,] | 43 | 43 | 43 | 43 | 45 | 44 | 44 | 44 | 44 |
| ## | | [,5274] | [,5275] | [,5276] | [,5277] | [,5278] | [,5279] | [,5280] | [,5281] | [,5282] |
| ## | [1,] | 44 | 45 | 45 | 45 | 47 | 47 | 46 | 46 | 48 |
| ## | | [,5283] | [,5284] | [,5285] | [,5286] | [,5287] | [,5288] | [,5289] | [,5290] | [,5291] |
| ## | [1,] | 48 | 47 | 47 | 47 | 47 | 48 | 48 | 48 | 48 |
| ## | | [,5292] | [,5293] | [,5294] | [,5295] | [,5296] | [,5297] | [,5298] | [,5299] | [,5300] |
| ## | [1,] | 48 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| ## | | [,5301] | [,5302] | [,5303] | [,5304] | [,5305] | [,5306] | [,5307] | [,5308] | [,5309] |
| ## | [1,] | 49 | 51 | 50 | 50 | 50 | 50 | 52 | 51 | 51 |
| ## | | [,5310] | [,5311] | [,5312] | [,5313] | [,5314] | [,5315] | [,5316] | [,5317] | [,5318] |
| ## | [1,] | 51 | 51 | 51 | 51 | 53 | 52 | 52 | 52 | 52 |
| ## | | [,5319] | [,5320] | [,5321] | [,5322] | [,5323] | [,5324] | [,5325] | [,5326] | [,5327] |
| ## | [1,] | 52 | 52 | 52 | 53 | 53 | 53 | 53 | 53 | 53 |
| ## | | [,5328] | [,5329] | [,5330] | [,5331] | [,5332] | [,5333] | [,5334] | [,5335] | [,5336] |
| ## | [1,] | 53 | 54 | 54 | 55 | 57 | 56 | 56 | 56 | 56 |
| ## | | [,5337] | [,5338] | [,5339] | [,5340] | [,5341] | [,5342] | [,5343] | [,5344] | [,5345] |
| ## | [1,] | 56 | 56 | 56 | 56 | 58 | 58 | 57 | 57 | 57 |
| ## | | [,5346] | [,5347] | [,5348] | [,5349] | [,5350] | [,5351] | [,5352] | [,5353] | [,5354] |
| ## | [1,] | 58 | 58 | 59 | 59 | 59 | 60 | 60 | 61 | 61 |
| ## | | [,5355] | [,5356] | [,5357] | [,5358] | [,5359] | [,5360] | [,5361] | [,5362] | [,5363] |
| ## | [1,] | 61 | 63 | 63 | 63 | 62 | 64 | 64 | 63 | 63 |
| ## | | [,5364] | [,5365] | [,5366] | [,5367] | [,5368] | [,5369] | [,5370] | [,5371] | [,5372] |
| ## | [1,] | 63 | 63 | 63 | 63 | 64 | 66 | 66 | 65 | 65 |
| ## | | [,5373] | [,5374] | [,5375] | [,5376] | [,5377] | [,5378] | [,5379] | [,5380] | [,5381] |
| ## | [1,] | 65 | 65 | 65 | 66 | 67 | 67 | 72 | 72 | 72 |
| ## | | [,5382] | [,5383] | [,5384] | [,5385] | [,5386] | [,5387] | [,5388] | [,5389] | [,5390] |
| ## | [1,] | 74 | 78 | 79 | 84 | 87 | 100 | 100 | 103 | 103 |
| ## | | [,5391] | [,5392] | [,5393] | [,5394] | [,5395] | [,5396] | [,5397] | [,5398] | [,5399] |
| ## | [1,] | 108 | 13 | 15 | 17 | 19 | 18 | 19 | 21 | 21 |
| ## | | [,5400] | [,5401] | [,5402] | [,5403] | [,5404] | [,5405] | [,5406] | [,5407] | [,5408] |
| ## | [1,] | 23 | 24 | 25 | 30 | 33 | 45 | 46 | 49 | 51 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,5409] | [,5410] | [,5411] | [,5412] | [,5413] | [,5414] | [,5415] | [,5416] | [,5417] |
| ## | [1,] | 53 | 54 | 68 | 68 | 19 | 45 | 24 | 25 | 29 |
| ## | | [,5418] | [,5419] | [,5420] | [,5421] | [,5422] | [,5423] | [,5424] | [,5425] | [,5426] |
| ## | [1,] | 33 | 42 | 43 | 48 | 14 | 14 | 15 | 16 | 18 |
| ## | | [,5427] | [,5428] | [,5429] | [,5430] | [,5431] | [,5432] | [,5433] | [,5434] | [,5435] |
| ## | [1,] | 17 | 18 | 19 | 23 | 24 | 23 | 23 | 25 | 24 |
| ## | | [,5436] | [,5437] | [,5438] | [,5439] | [,5440] | [,5441] | [,5442] | [,5443] | [,5444] |
| ## | [1,] | 24 | 24 | 24 | 25 | 25 | 29 | 32 | 31 | 34 |
| ## | | [,5445] | [,5446] | [,5447] | [,5448] | [,5449] | [,5450] | [,5451] | [,5452] | [,5453] |
| ## | [1,] | 34 | 35 | 35 | 40 | 42 | 42 | 46 | 47 | 49 |
| ## | | [,5454] | [,5455] | [,5456] | [,5457] | [,5458] | [,5459] | [,5460] | [,5461] | [,5462] |
| ## | [1,] | 48 | 56 | 73 | 18 | 18 | 20 | 22 | 22 | 34 |
| ## | | [,5463] | [,5464] | [,5465] | [,5466] | [,5467] | [,5468] | [,5469] | [,5470] | [,5471] |
| ## | [1,] | 34 | 39 | 43 | 46 | 50 | 50 | 18 | 21 | 21 |
| ## | | [,5472] | [,5473] | [,5474] | [,5475] | [,5476] | [,5477] | [,5478] | [,5479] | [,5480] |
| ## | [1,] | 22 | 24 | 36 | 41 | 48 | 16 | 18 | 22 | 30 |
| ## | | [,5481] | [,5482] | [,5483] | [,5484] | [,5485] | [,5486] | [,5487] | [,5488] | [,5489] |
| ## | [1,] | 30 | 34 | 63 | 15 | 21 | 28 | 40 | 69 | 19 |
| ## | | [,5490] | [,5491] | [,5492] | [,5493] | [,5494] | [,5495] | [,5496] | [,5497] | [,5498] |
| ## | [1,] | 20 | 14 | 25 | 40 | 18 | 21 | 24 | 24 | 25 |
| ## | | [,5499] | [,5500] | [,5501] | [,5502] | [,5503] | [,5504] | [,5505] | [,5506] | [,5507] |
| ## | [1,] | 26 | 27 | 28 | 28 | 28 | 29 | 29 | 40 | 46 |
| ## | | [,5508] | [,5509] | [,5510] | [,5511] | [,5512] | [,5513] | [,5514] | [,5515] | [,5516] |
| ## | [1,] | 53 | 14 | 23 | 26 | 26 | 33 | 108 | 20 | 25 |
| ## | | [,5517] | [,5518] | [,5519] | [,5520] | [,5521] | [,5522] | [,5523] | [,5524] | [,5525] |
| ## | [1,] | 28 | 16 | 25 | 14 | 19 | 20 | 23 | 43 | 49 |
| ## | | [,5526] | [,5527] | [,5528] | [,5529] | [,5530] | [,5531] | [,5532] | [,5533] | [,5534] |
| ## | [1,] | 23 | 19 | 27 | 38 | 70 | 26 | 38 | 41 | 15 |
| ## | | [,5535] | [,5536] | [,5537] | [,5538] | [,5539] | [,5540] | [,5541] | [,5542] | [,5543] |
| ## | [1,] | 16 | 18 | 20 | 19 | 21 | 23 | 25 | 32 | 39 |
| ## | | [,5544] | [,5545] | [,5546] | [,5547] | [,5548] | [,5549] | [,5550] | [,5551] | [,5552] |
| ## | [1,] | 43 | 45 | 50 | 55 | 89 | 23 | 37 | 42 | 53 |
| ## | | [,5553] | [,5554] | [,5555] | [,5556] | [,5557] | [,5558] | [,5559] | [,5560] | [,5561] |
| ## | [1,] | 15 | 21 | 25 | 27 | 17 | 26 | 29 | 37 | 39 |
| ## | | [,5562] | [,5563] | [,5564] | [,5565] | [,5566] | [,5567] | [,5568] | [,5569] | [,5570] |
| ## | [1,] | 43 | 28 | 54 | 39 | 42 | 65 | 43 | 24 | 23 |
| ## | | [,5571] | [,5572] | [,5573] | [,5574] | [,5575] | [,5576] | [,5577] | [,5578] | [,5579] |
| ## | [1,] | 19 | 18 | 19 | 27 | 44 | 23 | 25 | 26 | 37 |
| ## | | [,5580] | [,5581] | [,5582] | [,5583] | [,5584] | [,5585] | [,5586] | [,5587] | [,5588] |
| ## | [1,] | 27 | 29 | 42 | 47 | 57 | 80 | 25 | 21 | 17 |
| ## | | [,5589] | [,5590] | [,5591] | [,5592] | [,5593] | [,5594] | [,5595] | [,5596] | [,5597] |
| ## | [1,] | 43 | 36 | 14 | 20 | 23 | 23 | 24 | 49 | 63 |
| ## | | [,5598] | [,5599] | [,5600] | [,5601] | [,5602] | [,5603] | [,5604] | [,5605] | [,5606] |
| ## | [1,] | 23 | 27 | 26 | 26 | 26 | 31 | 14 | 26 | 37 |
| ## | | [,5607] | [,5608] | [,5609] | [,5610] | [,5611] | [,5612] | [,5613] | [,5614] | [,5615] |
| ## | [1,] | 38 | 100 | 56 | 31 | 27 | 33 | 35 | 42 | 19 |
| ## | | [,5616] | [,5617] | [,5618] | [,5619] | [,5620] | [,5621] | [,5622] | [,5623] | [,5624] |
| ## | [1,] | 25 | 20 | 23 | 25 | 17 | 42 | 49 | 51 | 37 |
| ## | | [,5625] | [,5626] | [,5627] | [,5628] | [,5629] | [,5630] | [,5631] | [,5632] | [,5633] |
| ## | [1,] | 50 | 52 | 25 | 25 | 29 | 43 | 26 | 19 | 22 |
| ## | | [,5634] | [,5635] | [,5636] | [,5637] | [,5638] | [,5639] | [,5640] | [,5641] | [,5642] |
| ## | [1,] | 33 | 22 | 26 | 34 | 54 | 20 | 17 | 108 | 32 |
| ## | | [,5643] | [,5644] | [,5645] | [,5646] | [,5647] | [,5648] | [,5649] | [,5650] | [,5651] |
| ## | [1,] | 23 | 27 | 29 | 38 | 34 | 38 | 35 | 25 | 34 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,5652] | [,5653] | [,5654] | [,5655] | [,5656] | [,5657] | [,5658] | [,5659] | [,5660] |
| ## | [1,] | 36 | 14 | 30 | 19 | 38 | 46 | 47 | 23 | 23 |
| ## | | [,5661] | [,5662] | [,5663] | [,5664] | [,5665] | [,5666] | [,5667] | [,5668] | [,5669] |
| ## | [1,] | 43 | 43 | 66 | 23 | 21 | 21 | 27 | 47 | 20 |
| ## | | [,5670] | [,5671] | [,5672] | [,5673] | [,5674] | [,5675] | [,5676] | [,5677] | [,5678] |
| ## | [1,] | 26 | 38 | 43 | 26 | 56 | 18 | 20 | 42 | 30 |
| ## | | [,5679] | [,5680] | [,5681] | [,5682] | [,5683] | [,5684] | [,5685] | [,5686] | [,5687] |
| ## | [1,] | 107 | 45 | 25 | 57 | 69 | 31 | 14 | 18 | 65 |
| ## | | [,5688] | [,5689] | [,5690] | [,5691] | [,5692] | [,5693] | [,5694] | [,5695] | [,5696] |
| ## | [1,] | 52 | 56 | 21 | 55 | 19 | 33 | 32 | 40 | 21 |
| ## | | [,5697] | [,5698] | [,5699] | [,5700] | [,5701] | [,5702] | [,5703] | [,5704] | [,5705] |
| ## | [1,] | 95 | 40 | 17 | 62 | 20 | 31 | 43 | 19 | 19 |
| ## | | [,5706] | [,5707] | [,5708] | [,5709] | [,5710] | [,5711] | [,5712] | [,5713] | [,5714] |
| ## | [1,] | 21 | 21 | 31 | 53 | 28 | 31 | 42 | 41 | 13 |
| ## | | [,5715] | [,5716] | [,5717] | [,5718] | [,5719] | [,5720] | [,5721] | [,5722] | [,5723] |
| ## | [1,] | 40 | 30 | 19 | 20 | 23 | 27 | 41 | 18 | 21 |
| ## | | [,5724] | [,5725] | [,5726] | [,5727] | [,5728] | [,5729] | [,5730] | [,5731] | [,5732] |
| ## | [1,] | 43 | 78 | 28 | 43 | 69 | 23 | 19 | 53 | 25 |
| ## | | [,5733] | [,5734] | [,5735] | [,5736] | [,5737] | [,5738] | [,5739] | [,5740] | [,5741] |
| ## | [1,] | 98 | 42 | 17 | 45 | 32 | 39 | 17 | 50 | 31 |
| ## | | [,5742] | [,5743] | [,5744] | [,5745] | [,5746] | [,5747] | [,5748] | [,5749] | [,5750] |
| ## | [1,] | 15 | 38 | 29 | 25 | 22 | 25 | 27 | 26 | 17 |
| ## | | [,5751] | [,5752] | [,5753] | [,5754] | [,5755] | [,5756] | [,5757] | [,5758] | [,5759] |
| ## | [1,] | 28 | 18 | 20 | 19 | 59 | 13 | 13 | 13 | 13 |
| ## | | [,5760] | [,5761] | [,5762] | [,5763] | [,5764] | [,5765] | [,5766] | [,5767] | [,5768] |
| ## | [1,] | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 16 |
| ## | | [,5769] | [,5770] | [,5771] | [,5772] | [,5773] | [,5774] | [,5775] | [,5776] | [,5777] |
| ## | [1,] | 16 | 16 | 16 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | | [,5778] | [,5779] | [,5780] | [,5781] | [,5782] | [,5783] | [,5784] | [,5785] | [,5786] |
| ## | [1,] | 15 | 15 | 15 | 17 | 16 | 16 | 16 | 16 | 16 |
| ## | | [,5787] | [,5788] | [,5789] | [,5790] | [,5791] | [,5792] | [,5793] | [,5794] | [,5795] |
| ## | [1,] | 16 | 16 | 16 | 16 | 16 | 18 | 17 | 17 | 17 |
| ## | | [,5796] | [,5797] | [,5798] | [,5799] | [,5800] | [,5801] | [,5802] | [,5803] | [,5804] |
| ## | [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | | [,5805] | [,5806] | [,5807] | [,5808] | [,5809] | [,5810] | [,5811] | [,5812] | [,5813] |
| ## | [1,] | 17 | 19 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,5814] | [,5815] | [,5816] | [,5817] | [,5818] | [,5819] | [,5820] | [,5821] | [,5822] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 |
| ## | | [,5823] | [,5824] | [,5825] | [,5826] | [,5827] | [,5828] | [,5829] | [,5830] | [,5831] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | | [,5832] | [,5833] | [,5834] | [,5835] | [,5836] | [,5837] | [,5838] | [,5839] | [,5840] |
| ## | [1,] | 19 | 19 | 21 | 21 | 21 | 20 | 20 | 20 | 20 |
| ## | | [,5841] | [,5842] | [,5843] | [,5844] | [,5845] | [,5846] | [,5847] | [,5848] | [,5849] |
| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,5850] | [,5851] | [,5852] | [,5853] | [,5854] | [,5855] | [,5856] | [,5857] | [,5858] |
| ## | [1,] | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,5859] | [,5860] | [,5861] | [,5862] | [,5863] | [,5864] | [,5865] | [,5866] | [,5867] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 23 |
| ## | | [,5868] | [,5869] | [,5870] | [,5871] | [,5872] | [,5873] | [,5874] | [,5875] | [,5876] |
| ## | [1,] | 23 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | | [,5877] | [,5878] | [,5879] | [,5880] | [,5881] | [,5882] | [,5883] | [,5884] | [,5885] |
| ## | [1,] | 22 | 22 | 24 | 24 | 24 | 24 | 23 | 23 | 23 |
| ## | | [,5886] | [,5887] | [,5888] | [,5889] | [,5890] | [,5891] | [,5892] | [,5893] | [,5894] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,5895] | [,5896] | [,5897] | [,5898] | [,5899] | [,5900] | [,5901] | [,5902] | [,5903] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,5904] | [,5905] | [,5906] | [,5907] | [,5908] | [,5909] | [,5910] | [,5911] | [,5912] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,5913] | [,5914] | [,5915] | [,5916] | [,5917] | [,5918] | [,5919] | [,5920] | [,5921] |
| ## | [1,] | 24 | 24 | 26 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,5922] | [,5923] | [,5924] | [,5925] | [,5926] | [,5927] | [,5928] | [,5929] | [,5930] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | | [,5931] | [,5932] | [,5933] | [,5934] | [,5935] | [,5936] | [,5937] | [,5938] | [,5939] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,5940] | [,5941] | [,5942] | [,5943] | [,5944] | [,5945] | [,5946] | [,5947] | [,5948] |
| ## | [1,] | 26 | 26 | 26 | 28 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,5949] | [,5950] | [,5951] | [,5952] | [,5953] | [,5954] | [,5955] | [,5956] | [,5957] |
| ## | [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 28 |
| ## | | [,5958] | [,5959] | [,5960] | [,5961] | [,5962] | [,5963] | [,5964] | [,5965] | [,5966] |
| ## | [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 30 |
| ## | | [,5967] | [,5968] | [,5969] | [,5970] | [,5971] | [,5972] | [,5973] | [,5974] | [,5975] |
| ## | [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 31 | 31 |
| ## | | [,5976] | [,5977] | [,5978] | [,5979] | [,5980] | [,5981] | [,5982] | [,5983] | [,5984] |
| ## | [1,] | 31 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | | [,5985] | [,5986] | [,5987] | [,5988] | [,5989] | [,5990] | [,5991] | [,5992] | [,5993] |
| ## | [1,] | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 32 | 32 |
| ## | | [,5994] | [,5995] | [,5996] | [,5997] | [,5998] | [,5999] | [,6000] | [,6001] | [,6002] |
| ## | [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 34 | 33 | 33 |
| ## | | [,6003] | [,6004] | [,6005] | [,6006] | [,6007] | [,6008] | [,6009] | [,6010] | [,6011] |
| ## | [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | | [,6012] | [,6013] | [,6014] | [,6015] | [,6016] | [,6017] | [,6018] | [,6019] | [,6020] |
| ## | [1,] | 33 | 34 | 34 | 34 | 34 | 36 | 36 | 35 | 35 |
| ## | | [,6021] | [,6022] | [,6023] | [,6024] | [,6025] | [,6026] | [,6027] | [,6028] | [,6029] |
| ## | [1,] | 35 | 35 | 35 | 36 | 38 | 38 | 38 | 38 | 37 |
| ## | | [,6030] | [,6031] | [,6032] | [,6033] | [,6034] | [,6035] | [,6036] | [,6037] | [,6038] |
| ## | [1,] | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 38 | 38 |
| ## | | [,6039] | [,6040] | [,6041] | [,6042] | [,6043] | [,6044] | [,6045] | [,6046] | [,6047] |
| ## | [1,] | 38 | 38 | 38 | 38 | 38 | 40 | 40 | 39 | 39 |
| ## | | [,6048] | [,6049] | [,6050] | [,6051] | [,6052] | [,6053] | [,6054] | [,6055] | [,6056] |
| ## | [1,] | 39 | 40 | 40 | 40 | 40 | 40 | 40 | 42 | 41 |
| ## | | [,6057] | [,6058] | [,6059] | [,6060] | [,6061] | [,6062] | [,6063] | [,6064] | [,6065] |
| ## | [1,] | 41 | 41 | 41 | 41 | 41 | 43 | 43 | 42 | 42 |
| ## | | [,6066] | [,6067] | [,6068] | [,6069] | [,6070] | [,6071] | [,6072] | [,6073] | [,6074] |
| ## | [1,] | 42 | 42 | 44 | 43 | 43 | 43 | 43 | 43 | 43 |
| ## | | [,6075] | [,6076] | [,6077] | [,6078] | [,6079] | [,6080] | [,6081] | [,6082] | [,6083] |
| ## | [1,] | 45 | 45 | 44 | 44 | 44 | 44 | 45 | 45 | 45 |
| ## | | [,6084] | [,6085] | [,6086] | [,6087] | [,6088] | [,6089] | [,6090] | [,6091] | [,6092] |
| ## | [1,] | 45 | 45 | 45 | 46 | 46 | 46 | 46 | 48 | 48 |
| ## | | [,6093] | [,6094] | [,6095] | [,6096] | [,6097] | [,6098] | [,6099] | [,6100] | [,6101] |
| ## | [1,] | 47 | 47 | 48 | 48 | 48 | 50 | 49 | 49 | 51 |
| ## | | [,6102] | [,6103] | [,6104] | [,6105] | [,6106] | [,6107] | [,6108] | [,6109] | [,6110] |
| ## | [1,] | 50 | 50 | 50 | 52 | 51 | 51 | 51 | 51 | 51 |
| ## | | [,6111] | [,6112] | [,6113] | [,6114] | [,6115] | [,6116] | [,6117] | [,6118] | [,6119] |
| ## | [1,] | 53 | 52 | 52 | 52 | 53 | 53 | 53 | 53 | 53 |
| ## | | [,6120] | [,6121] | [,6122] | [,6123] | [,6124] | [,6125] | [,6126] | [,6127] | [,6128] |
| ## | [1,] | 53 | 53 | 53 | 53 | 54 | 56 | 56 | 55 | 55 |
| ## | | [,6129] | [,6130] | [,6131] | [,6132] | [,6133] | [,6134] | [,6135] | [,6136] | [,6137] |
| ## | [1,] | 56 | 56 | 56 | 56 | 56 | 57 | 59 | 59 | 60 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,6138] | [,6139] | [,6140] | [,6141] | [,6142] | [,6143] | [,6144] | [,6145] | [,6146] |
| ## | [1,] | 60 | 60 | 62 | 61 | 61 | 61 | 61 | 61 | 61 |
| ## | | [,6147] | [,6148] | [,6149] | [,6150] | [,6151] | [,6152] | [,6153] | [,6154] | [,6155] |
| ## | [1,] | 61 | 61 | 62 | 63 | 63 | 65 | 65 | 64 | 64 |
| ## | | [,6156] | [,6157] | [,6158] | [,6159] | [,6160] | [,6161] | [,6162] | [,6163] | [,6164] |
| ## | [1,] | 64 | 66 | 65 | 65 | 65 | 65 | 65 | 67 | 66 |
| ## | | [,6165] | [,6166] | [,6167] | [,6168] | [,6169] | [,6170] | [,6171] | [,6172] | [,6173] |
| ## | [1,] | 66 | 69 | 68 | 69 | 71 | 71 | 72 | 73 | 75 |
| ## | | [,6174] | [,6175] | [,6176] | [,6177] | [,6178] | [,6179] | [,6180] | [,6181] | [,6182] |
| ## | [1,] | 75 | 78 | 84 | 84 | 94 | 100 | 102 | 106 | 108 |
| ## | | [,6183] | [,6184] | [,6185] | [,6186] | [,6187] | [,6188] | [,6189] | [,6190] | [,6191] |
| ## | [1,] | 108 | 16 | 18 | 20 | 23 | 23 | 28 | 29 | 31 |
| ## | | [,6192] | [,6193] | [,6194] | [,6195] | [,6196] | [,6197] | [,6198] | [,6199] | [,6200] |
| ## | [1,] | 39 | 43 | 48 | 51 | 54 | 55 | 59 | 60 | 72 |
| ## | | [,6201] | [,6202] | [,6203] | [,6204] | [,6205] | [,6206] | [,6207] | [,6208] | [,6209] |
| ## | [1,] | 88 | 21 | 21 | 26 | 27 | 32 | 47 | 62 | 68 |
| ## | | [,6210] | [,6211] | [,6212] | [,6213] | [,6214] | [,6215] | [,6216] | [,6217] | [,6218] |
| ## | [1,] | 67 | 14 | 14 | 15 | 15 | 16 | 16 | 18 | 19 |
| ## | | [,6219] | [,6220] | [,6221] | [,6222] | [,6223] | [,6224] | [,6225] | [,6226] | [,6227] |
| ## | [1,] | 18 | 20 | 21 | 21 | 21 | 25 | 25 | 25 | 26 |
| ## | | [,6228] | [,6229] | [,6230] | [,6231] | [,6232] | [,6233] | [,6234] | [,6235] | [,6236] |
| ## | [1,] | 28 | 28 | 31 | 31 | 31 | 33 | 34 | 35 | 40 |
| ## | | [,6237] | [,6238] | [,6239] | [,6240] | [,6241] | [,6242] | [,6243] | [,6244] | [,6245] |
| ## | [1,] | 40 | 41 | 41 | 44 | 46 | 48 | 47 | 49 | 55 |
| ## | | [,6246] | [,6247] | [,6248] | [,6249] | [,6250] | [,6251] | [,6252] | [,6253] | [,6254] |
| ## | [1,] | 60 | 64 | 69 | 15 | 20 | 27 | 32 | 38 | 40 |
| ## | | [,6255] | [,6256] | [,6257] | [,6258] | [,6259] | [,6260] | [,6261] | [,6262] | [,6263] |
| ## | [1,] | 53 | 13 | 13 | 15 | 22 | 32 | 43 | 23 | 52 |
| ## | | [,6264] | [,6265] | [,6266] | [,6267] | [,6268] | [,6269] | [,6270] | [,6271] | [,6272] |
| ## | [1,] | 56 | 60 | 39 | 61 | 68 | 69 | 25 | 49 | 63 |
| ## | | [,6273] | [,6274] | [,6275] | [,6276] | [,6277] | [,6278] | [,6279] | [,6280] | [,6281] |
| ## | [1,] | 15 | 19 | 19 | 19 | 25 | 28 | 30 | 44 | 46 |
| ## | | [,6282] | [,6283] | [,6284] | [,6285] | [,6286] | [,6287] | [,6288] | [,6289] | [,6290] |
| ## | [1,] | 54 | 103 | 16 | 20 | 30 | 36 | 37 | 22 | 25 |
| ## | | [,6291] | [,6292] | [,6293] | [,6294] | [,6295] | [,6296] | [,6297] | [,6298] | [,6299] |
| ## | [1,] | 31 | 50 | 19 | 18 | 23 | 23 | 43 | 20 | 24 |
| ## | | [,6300] | [,6301] | [,6302] | [,6303] | [,6304] | [,6305] | [,6306] | [,6307] | [,6308] |
| ## | [1,] | 34 | 45 | 65 | 25 | 15 | 56 | 18 | 47 | 18 |
| ## | | [,6309] | [,6310] | [,6311] | [,6312] | [,6313] | [,6314] | [,6315] | [,6316] | [,6317] |
| ## | [1,] | 19 | 34 | 37 | 49 | 53 | 55 | 56 | 24 | 26 |
| ## | | [,6318] | [,6319] | [,6320] | [,6321] | [,6322] | [,6323] | [,6324] | [,6325] | [,6326] |
| ## | [1,] | 53 | 57 | 18 | 21 | 47 | 78 | 33 | 24 | 56 |
| ## | | [,6327] | [,6328] | [,6329] | [,6330] | [,6331] | [,6332] | [,6333] | [,6334] | [,6335] |
| ## | [1,] | 48 | 25 | 20 | 30 | 50 | 53 | 88 | 95 | 26 |
| ## | | [,6336] | [,6337] | [,6338] | [,6339] | [,6340] | [,6341] | [,6342] | [,6343] | [,6344] |
| ## | [1,] | 50 | 57 | 18 | 33 | 16 | 18 | 20 | 23 | 29 |
| ## | | [,6345] | [,6346] | [,6347] | [,6348] | [,6349] | [,6350] | [,6351] | [,6352] | [,6353] |
| ## | [1,] | 63 | 15 | 22 | 26 | 27 | 29 | 36 | 39 | 43 |
| ## | | [,6354] | [,6355] | [,6356] | [,6357] | [,6358] | [,6359] | [,6360] | [,6361] | [,6362] |
| ## | [1,] | 25 | 41 | 38 | 41 | 33 | 43 | 17 | 18 | 21 |
| ## | | [,6363] | [,6364] | [,6365] | [,6366] | [,6367] | [,6368] | [,6369] | [,6370] | [,6371] |
| ## | [1,] | 31 | 33 | 38 | 24 | 27 | 28 | 47 | 63 | 20 |
| ## | | [,6372] | [,6373] | [,6374] | [,6375] | [,6376] | [,6377] | [,6378] | [,6379] | [,6380] |
| ## | [1,] | 25 | 61 | 21 | 58 | 18 | 19 | 20 | 27 | 28 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,6381] | [,6382] | [,6383] | [,6384] | [,6385] | [,6386] | [,6387] | [,6388] | [,6389] |
| ## | [1,] | 49 | 59 | 42 | 47 | 55 | 36 | 29 | 35 | 43 |
| ## | | [,6390] | [,6391] | [,6392] | [,6393] | [,6394] | [,6395] | [,6396] | [,6397] | [,6398] |
| ## | [1,] | 108 | 23 | 53 | 55 | 19 | 47 | 21 | 35 | 13 |
| ## | | [,6399] | [,6400] | [,6401] | [,6402] | [,6403] | [,6404] | [,6405] | [,6406] | [,6407] |
| ## | [1,] | 56 | 25 | 24 | 54 | 55 | 52 | 23 | 34 | 29 |
| ## | | [,6408] | [,6409] | [,6410] | [,6411] | [,6412] | [,6413] | [,6414] | [,6415] | [,6416] |
| ## | [1,] | 25 | 39 | 102 | 13 | 25 | 44 | 61 | 33 | 33 |
| ## | | [,6417] | [,6418] | [,6419] | [,6420] | [,6421] | [,6422] | [,6423] | [,6424] | [,6425] |
| ## | [1,] | 25 | 71 | 31 | 21 | 39 | 25 | 63 | 51 | 21 |
| ## | | [,6426] | [,6427] | [,6428] | [,6429] | [,6430] | [,6431] | [,6432] | [,6433] | [,6434] |
| ## | [1,] | 28 | 63 | 19 | 34 | 38 | 27 | 32 | 59 | 35 |
| ## | | [,6435] | [,6436] | [,6437] | [,6438] | [,6439] | [,6440] | [,6441] | [,6442] | [,6443] |
| ## | [1,] | 18 | 35 | 50 | 18 | 22 | 30 | 52 | 21 | 24 |
| ## | | [,6444] | [,6445] | [,6446] | [,6447] | [,6448] | [,6449] | [,6450] | [,6451] | [,6452] |
| ## | [1,] | 24 | 29 | 53 | 23 | 21 | 21 | 35 | 34 | 33 |
| ## | | [,6453] | [,6454] | [,6455] | [,6456] | [,6457] | [,6458] | [,6459] | [,6460] | [,6461] |
| ## | [1,] | 27 | 47 | 43 | 70 | 23 | 18 | 26 | 43 | 22 |
| ## | | [,6462] | [,6463] | [,6464] | [,6465] | [,6466] | [,6467] | [,6468] | [,6469] | [,6470] |
| ## | [1,] | 30 | 22 | 64 | 101 | 17 | 25 | 23 | 22 | 30 |
| ## | | [,6471] | [,6472] | [,6473] | [,6474] | [,6475] | [,6476] | [,6477] | [,6478] | [,6479] |
| ## | [1,] | 37 | 20 | 31 | 57 | 58 | 39 | 29 | 18 | 32 |
| ## | | [,6480] | [,6481] | [,6482] | [,6483] | [,6484] | [,6485] | [,6486] | [,6487] | [,6488] |
| ## | [1,] | 37 | 34 | 23 | 24 | 52 | 16 | 25 | 29 | 58 |
| ## | | [,6489] | [,6490] | [,6491] | [,6492] | [,6493] | [,6494] | [,6495] | [,6496] | [,6497] |
| ## | [1,] | 16 | 19 | 25 | 21 | 18 | 107 | 53 | 26 | 18 |
| ## | | [,6498] | [,6499] | [,6500] | [,6501] | [,6502] | [,6503] | [,6504] | [,6505] | [,6506] |
| ## | [1,] | 26 | 30 | 42 | 15 | 54 | 33 | 20 | 13 | 13 |
| ## | | [,6507] | [,6508] | [,6509] | [,6510] | [,6511] | [,6512] | [,6513] | [,6514] | [,6515] |
| ## | [1,] | 13 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| ## | | [,6516] | [,6517] | [,6518] | [,6519] | [,6520] | [,6521] | [,6522] | [,6523] | [,6524] |
| ## | [1,] | 15 | 15 | 15 | 15 | 15 | 17 | 17 | 17 | 16 |
| ## | | [,6525] | [,6526] | [,6527] | [,6528] | [,6529] | [,6530] | [,6531] | [,6532] | [,6533] |
| ## | [1,] | 16 | 16 | 16 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | | [,6534] | [,6535] | [,6536] | [,6537] | [,6538] | [,6539] | [,6540] | [,6541] | [,6542] |
| ## | [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 18 | 18 |
| ## | | [,6543] | [,6544] | [,6545] | [,6546] | [,6547] | [,6548] | [,6549] | [,6550] | [,6551] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,6552] | [,6553] | [,6554] | [,6555] | [,6556] | [,6557] | [,6558] | [,6559] | [,6560] |
| ## | [1,] | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | | [,6561] | [,6562] | [,6563] | [,6564] | [,6565] | [,6566] | [,6567] | [,6568] | [,6569] |
| ## | [1,] | 21 | 21 | 21 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,6570] | [,6571] | [,6572] | [,6573] | [,6574] | [,6575] | [,6576] | [,6577] | [,6578] |
| ## | [1,] | 20 | 20 | 20 | 22 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,6579] | [,6580] | [,6581] | [,6582] | [,6583] | [,6584] | [,6585] | [,6586] | [,6587] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,6588] | [,6589] | [,6590] | [,6591] | [,6592] | [,6593] | [,6594] | [,6595] | [,6596] |
| ## | [1,] | 21 | 21 | 21 | 23 | 23 | 22 | 22 | 22 | 22 |
| ## | | [,6597] | [,6598] | [,6599] | [,6600] | [,6601] | [,6602] | [,6603] | [,6604] | [,6605] |
| ## | [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,6606] | [,6607] | [,6608] | [,6609] | [,6610] | [,6611] | [,6612] | [,6613] | [,6614] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 25 | 25 |
| ## | | [,6615] | [,6616] | [,6617] | [,6618] | [,6619] | [,6620] | [,6621] | [,6622] | [,6623] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,6624] | [,6625] | [,6626] | [,6627] | [,6628] | [,6629] | [,6630] | [,6631] | [,6632] |
| ## [1,] | 24 | 26 | 26 | 26 | 26 | 25 | 25 | 25 | 25 |
| ## | [,6633] | [,6634] | [,6635] | [,6636] | [,6637] | [,6638] | [,6639] | [,6640] | [,6641] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,6642] | [,6643] | [,6644] | [,6645] | [,6646] | [,6647] | [,6648] | [,6649] | [,6650] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,6651] | [,6652] | [,6653] | [,6654] | [,6655] | [,6656] | [,6657] | [,6658] | [,6659] |
| ## [1,] | 26 | 26 | 28 | 28 | 28 | 28 | 27 | 27 | 27 |
| ## | [,6660] | [,6661] | [,6662] | [,6663] | [,6664] | [,6665] | [,6666] | [,6667] | [,6668] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,6669] | [,6670] | [,6671] | [,6672] | [,6673] | [,6674] | [,6675] | [,6676] | [,6677] |
| ## [1,] | 29 | 29 | 29 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,6678] | [,6679] | [,6680] | [,6681] | [,6682] | [,6683] | [,6684] | [,6685] | [,6686] |
| ## [1,] | 28 | 28 | 28 | 30 | 30 | 29 | 29 | 29 | 29 |
| ## | [,6687] | [,6688] | [,6689] | [,6690] | [,6691] | [,6692] | [,6693] | [,6694] | [,6695] |
| ## [1,] | 29 | 31 | 31 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,6696] | [,6697] | [,6698] | [,6699] | [,6700] | [,6701] | [,6702] | [,6703] | [,6704] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 31 | 31 |
| ## | [,6705] | [,6706] | [,6707] | [,6708] | [,6709] | [,6710] | [,6711] | [,6712] | [,6713] |
| ## [1,] | 31 | 31 | 31 | 31 | 33 | 33 | 32 | 32 | 32 |
| ## | [,6714] | [,6715] | [,6716] | [,6717] | [,6718] | [,6719] | [,6720] | [,6721] | [,6722] |
| ## [1,] | 32 | 32 | 34 | 34 | 34 | 33 | 33 | 33 | 33 |
| ## | [,6723] | [,6724] | [,6725] | [,6726] | [,6727] | [,6728] | [,6729] | [,6730] | [,6731] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,6732] | [,6733] | [,6734] | [,6735] | [,6736] | [,6737] | [,6738] | [,6739] | [,6740] |
| ## [1,] | 35 | 35 | 34 | 34 | 34 | 35 | 35 | 35 | 35 |
| ## | [,6741] | [,6742] | [,6743] | [,6744] | [,6745] | [,6746] | [,6747] | [,6748] | [,6749] |
| ## [1,] | 35 | 35 | 35 | 35 | 36 | 36 | 36 | 36 | 36 |
| ## | [,6750] | [,6751] | [,6752] | [,6753] | [,6754] | [,6755] | [,6756] | [,6757] | [,6758] |
| ## [1,] | 36 | 36 | 36 | 36 | 38 | 37 | 37 | 39 | 39 |
| ## | [,6759] | [,6760] | [,6761] | [,6762] | [,6763] | [,6764] | [,6765] | [,6766] | [,6767] |
| ## [1,] | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 40 | 39 |
| ## | [,6768] | [,6769] | [,6770] | [,6771] | [,6772] | [,6773] | [,6774] | [,6775] | [,6776] |
| ## [1,] | 39 | 39 | 39 | 41 | 41 | 40 | 40 | 40 | 40 |
| ## | [,6777] | [,6778] | [,6779] | [,6780] | [,6781] | [,6782] | [,6783] | [,6784] | [,6785] |
| ## [1,] | 40 | 42 | 42 | 41 | 41 | 43 | 42 | 42 | 42 |
| ## | [,6786] | [,6787] | [,6788] | [,6789] | [,6790] | [,6791] | [,6792] | [,6793] | [,6794] |
| ## [1,] | 42 | 42 | 42 | 42 | 42 | 42 | 43 | 43 | 43 |
| ## | [,6795] | [,6796] | [,6797] | [,6798] | [,6799] | [,6800] | [,6801] | [,6802] | [,6803] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 45 | 44 |
| ## | [,6804] | [,6805] | [,6806] | [,6807] | [,6808] | [,6809] | [,6810] | [,6811] | [,6812] |
| ## [1,] | 44 | 44 | 44 | 44 | 45 | 45 | 45 | 45 | 45 |
| ## | [,6813] | [,6814] | [,6815] | [,6816] | [,6817] | [,6818] | [,6819] | [,6820] | [,6821] |
| ## [1,] | 45 | 45 | 46 | 46 | 47 | 49 | 48 | 48 | 48 |
| ## | [,6822] | [,6823] | [,6824] | [,6825] | [,6826] | [,6827] | [,6828] | [,6829] | [,6830] |
| ## [1,] | 48 | 48 | 49 | 49 | 51 | 50 | 50 | 52 | 51 |
| ## | [,6831] | [,6832] | [,6833] | [,6834] | [,6835] | [,6836] | [,6837] | [,6838] | [,6839] |
| ## [1,] | 51 | 51 | 51 | 53 | 52 | 52 | 52 | 52 | 52 |
| ## | [,6840] | [,6841] | [,6842] | [,6843] | [,6844] | [,6845] | [,6846] | [,6847] | [,6848] |
| ## [1,] | 52 | 52 | 52 | 52 | 53 | 53 | 54 | 54 | 55 |
| ## | [,6849] | [,6850] | [,6851] | [,6852] | [,6853] | [,6854] | [,6855] | [,6856] | [,6857] |
| ## [1,] | 55 | 57 | 56 | 56 | 58 | 57 | 57 | 58 | 58 |
| ## | [,6858] | [,6859] | [,6860] | [,6861] | [,6862] | [,6863] | [,6864] | [,6865] | [,6866] |
| ## [1,] | 58 | 58 | 58 | 58 | 60 | 60 | 59 | 60 | 60 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,6867] | [,6868] | [,6869] | [,6870] | [,6871] | [,6872] | [,6873] | [,6874] | [,6875] |
| ## | [1,] | 61 | 61 | 62 | 62 | 62 | 63 | 63 | 63 | 65 |
| ## | | [,6876] | [,6877] | [,6878] | [,6879] | [,6880] | [,6881] | [,6882] | [,6883] | [,6884] |
| ## | [1,] | 64 | 64 | 64 | 66 | 65 | 67 | 67 | 66 | 66 |
| ## | | [,6885] | [,6886] | [,6887] | [,6888] | [,6889] | [,6890] | [,6891] | [,6892] | [,6893] |
| ## | [1,] | 66 | 67 | 67 | 69 | 69 | 68 | 70 | 69 | 71 |
| ## | | [,6894] | [,6895] | [,6896] | [,6897] | [,6898] | [,6899] | [,6900] | [,6901] | [,6902] |
| ## | [1,] | 70 | 71 | 71 | 73 | 73 | 74 | 74 | 76 | 87 |
| ## | | [,6903] | [,6904] | [,6905] | [,6906] | [,6907] | [,6908] | [,6909] | [,6910] | [,6911] |
| ## | [1,] | 91 | 108 | 15 | 18 | 22 | 23 | 25 | 25 | 29 |
| ## | | [,6912] | [,6913] | [,6914] | [,6915] | [,6916] | [,6917] | [,6918] | [,6919] | [,6920] |
| ## | [1,] | 31 | 33 | 33 | 36 | 40 | 43 | 55 | 65 | 67 |
| ## | | [,6921] | [,6922] | [,6923] | [,6924] | [,6925] | [,6926] | [,6927] | [,6928] | [,6929] |
| ## | [1,] | 14 | 16 | 17 | 21 | 29 | 36 | 35 | 36 | 43 |
| ## | | [,6930] | [,6931] | [,6932] | [,6933] | [,6934] | [,6935] | [,6936] | [,6937] | [,6938] |
| ## | [1,] | 47 | 59 | 70 | 18 | 23 | 45 | 52 | 66 | 68 |
| ## | | [,6939] | [,6940] | [,6941] | [,6942] | [,6943] | [,6944] | [,6945] | [,6946] | [,6947] |
| ## | [1,] | 69 | 14 | 16 | 18 | 19 | 22 | 21 | 22 | 23 |
| ## | | [,6948] | [,6949] | [,6950] | [,6951] | [,6952] | [,6953] | [,6954] | [,6955] | [,6956] |
| ## | [1,] | 24 | 24 | 25 | 26 | 28 | 28 | 30 | 30 | 31 |
| ## | | [,6957] | [,6958] | [,6959] | [,6960] | [,6961] | [,6962] | [,6963] | [,6964] | [,6965] |
| ## | [1,] | 33 | 34 | 35 | 36 | 38 | 39 | 45 | 49 | 50 |
| ## | | [,6966] | [,6967] | [,6968] | [,6969] | [,6970] | [,6971] | [,6972] | [,6973] | [,6974] |
| ## | [1,] | 66 | 68 | 91 | 19 | 21 | 21 | 25 | 25 | 25 |
| ## | | [,6975] | [,6976] | [,6977] | [,6978] | [,6979] | [,6980] | [,6981] | [,6982] | [,6983] |
| ## | [1,] | 29 | 38 | 39 | 50 | 49 | 51 | 56 | 74 | 19 |
| ## | | [,6984] | [,6985] | [,6986] | [,6987] | [,6988] | [,6989] | [,6990] | [,6991] | [,6992] |
| ## | [1,] | 19 | 19 | 20 | 25 | 27 | 27 | 35 | 35 | 48 |
| ## | | [,6993] | [,6994] | [,6995] | [,6996] | [,6997] | [,6998] | [,6999] | [,7000] | [,7001] |
| ## | [1,] | 50 | 51 | 70 | 18 | 20 | 22 | 24 | 30 | 41 |
| ## | | [,7002] | [,7003] | [,7004] | [,7005] | [,7006] | [,7007] | [,7008] | [,7009] | [,7010] |
| ## | [1,] | 55 | 66 | 96 | 22 | 22 | 25 | 44 | 54 | 15 |
| ## | | [,7011] | [,7012] | [,7013] | [,7014] | [,7015] | [,7016] | [,7017] | [,7018] | [,7019] |
| ## | [1,] | 18 | 64 | 16 | 19 | 19 | 20 | 21 | 23 | 25 |
| ## | | [,7020] | [,7021] | [,7022] | [,7023] | [,7024] | [,7025] | [,7026] | [,7027] | [,7028] |
| ## | [1,] | 24 | 25 | 25 | 25 | 26 | 27 | 29 | 31 | 33 |
| ## | | [,7029] | [,7030] | [,7031] | [,7032] | [,7033] | [,7034] | [,7035] | [,7036] | [,7037] |
| ## | [1,] | 33 | 35 | 38 | 44 | 45 | 48 | 50 | 53 | 56 |
| ## | | [,7038] | [,7039] | [,7040] | [,7041] | [,7042] | [,7043] | [,7044] | [,7045] | [,7046] |
| ## | [1,] | 61 | 62 | 72 | 17 | 22 | 23 | 23 | 34 | 40 |
| ## | | [,7047] | [,7048] | [,7049] | [,7050] | [,7051] | [,7052] | [,7053] | [,7054] | [,7055] |
| ## | [1,] | 41 | 43 | 53 | 108 | 20 | 26 | 27 | 34 | 35 |
| ## | | [,7056] | [,7057] | [,7058] | [,7059] | [,7060] | [,7061] | [,7062] | [,7063] | [,7064] |
| ## | [1,] | 51 | 73 | 20 | 27 | 61 | 81 | 24 | 50 | 25 |
| ## | | [,7065] | [,7066] | [,7067] | [,7068] | [,7069] | [,7070] | [,7071] | [,7072] | [,7073] |
| ## | [1,] | 26 | 55 | 15 | 17 | 17 | 18 | 23 | 25 | 25 |
| ## | | [,7074] | [,7075] | [,7076] | [,7077] | [,7078] | [,7079] | [,7080] | [,7081] | [,7082] |
| ## | [1,] | 25 | 29 | 31 | 35 | 46 | 15 | 20 | 24 | 25 |
| ## | | [,7083] | [,7084] | [,7085] | [,7086] | [,7087] | [,7088] | [,7089] | [,7090] | [,7091] |
| ## | [1,] | 30 | 41 | 53 | 22 | 25 | 25 | 65 | 16 | 75 |
| ## | | [,7092] | [,7093] | [,7094] | [,7095] | [,7096] | [,7097] | [,7098] | [,7099] | [,7100] |
| ## | [1,] | 21 | 29 | 38 | 17 | 20 | 27 | 51 | 19 | 21 |
| ## | | [,7101] | [,7102] | [,7103] | [,7104] | [,7105] | [,7106] | [,7107] | [,7108] | [,7109] |
| ## | [1,] | 24 | 27 | 43 | 57 | 20 | 21 | 53 | 18 | 16 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,7110] | [,7111] | [,7112] | [,7113] | [,7114] | [,7115] | [,7116] | [,7117] | [,7118] |
| ## | [1,] | 61 | 62 | 79 | 32 | 106 | 47 | 27 | 27 | 30 |
| ## | | [,7119] | [,7120] | [,7121] | [,7122] | [,7123] | [,7124] | [,7125] | [,7126] | [,7127] |
| ## | [1,] | 32 | 65 | 49 | 63 | 22 | 25 | 33 | 24 | 18 |
| ## | | [,7128] | [,7129] | [,7130] | [,7131] | [,7132] | [,7133] | [,7134] | [,7135] | [,7136] |
| ## | [1,] | 46 | 108 | 14 | 108 | 59 | 70 | 25 | 18 | 31 |
| ## | | [,7137] | [,7138] | [,7139] | [,7140] | [,7141] | [,7142] | [,7143] | [,7144] | [,7145] |
| ## | [1,] | 38 | 30 | 24 | 27 | 31 | 47 | 27 | 44 | 50 |
| ## | | [,7146] | [,7147] | [,7148] | [,7149] | [,7150] | [,7151] | [,7152] | [,7153] | [,7154] |
| ## | [1,] | 20 | 20 | 22 | 24 | 19 | 31 | 41 | 36 | 30 |
| ## | | [,7155] | [,7156] | [,7157] | [,7158] | [,7159] | [,7160] | [,7161] | [,7162] | [,7163] |
| ## | [1,] | 39 | 36 | 28 | 23 | 29 | 18 | 38 | 39 | 53 |
| ## | | [,7164] | [,7165] | [,7166] | [,7167] | [,7168] | [,7169] | [,7170] | [,7171] | [,7172] |
| ## | [1,] | 27 | 54 | 75 | 26 | 35 | 56 | 66 | 33 | 37 |
| ## | | [,7173] | [,7174] | [,7175] | [,7176] | [,7177] | [,7178] | [,7179] | [,7180] | [,7181] |
| ## | [1,] | 19 | 29 | 24 | 41 | 41 | 27 | 32 | 72 | 14 |
| ## | | [,7182] | [,7183] | [,7184] | [,7185] | [,7186] | [,7187] | [,7188] | [,7189] | [,7190] |
| ## | [1,] | 35 | 40 | 48 | 19 | 22 | 45 | 25 | 25 | 40 |
| ## | | [,7191] | [,7192] | [,7193] | [,7194] | [,7195] | [,7196] | [,7197] | [,7198] | [,7199] |
| ## | [1,] | 19 | 60 | 56 | 69 | 31 | 70 | 19 | 27 | 23 |
| ## | | [,7200] | [,7201] | [,7202] | [,7203] | [,7204] | [,7205] | [,7206] | [,7207] | [,7208] |
| ## | [1,] | 21 | 18 | 19 | 17 | 54 | 17 | 20 | 17 | 22 |
| ## | | [,7209] | [,7210] | [,7211] | [,7212] | [,7213] | [,7214] | [,7215] | [,7216] | [,7217] |
| ## | [1,] | 28 | 85 | 52 | 19 | 18 | 17 | 25 | 23 | 33 |
| ## | | [,7218] | [,7219] | [,7220] | [,7221] | [,7222] | [,7223] | [,7224] | [,7225] | [,7226] |
| ## | [1,] | 28 | 29 | 21 | 63 | 22 | 54 | 66 | 24 | 30 |
| ## | | [,7227] | [,7228] | [,7229] | [,7230] | [,7231] | [,7232] | [,7233] | [,7234] | [,7235] |
| ## | [1,] | 39 | 53 | 20 | 25 | 21 | 46 | 26 | 38 | 44 |
| ## | | [,7236] | [,7237] | [,7238] | [,7239] | [,7240] | [,7241] | [,7242] | [,7243] | [,7244] |
| ## | [1,] | 34 | 20 | 23 | 18 | 58 | 32 | 31 | 90 | 65 |
| ## | | [,7245] | [,7246] | [,7247] | [,7248] | [,7249] | [,7250] | [,7251] | [,7252] | [,7253] |
| ## | [1,] | 25 | 14 | 54 | 33 | 39 | 19 | 21 | 21 | 24 |
| ## | | [,7254] | [,7255] | [,7256] | [,7257] | [,7258] | [,7259] | [,7260] | [,7261] | [,7262] |
| ## | [1,] | 32 | 14 | 23 | 25 | 85 | 28 | 31 | 20 | 59 |
| ## | | [,7263] | [,7264] | [,7265] | [,7266] | [,7267] | [,7268] | [,7269] | [,7270] | [,7271] |
| ## | [1,] | 25 | 24 | 44 | 55 | 27 | 53 | 41 | 23 | 66 |
| ## | | [,7272] | [,7273] | [,7274] | [,7275] | [,7276] | [,7277] | [,7278] | [,7279] | [,7280] |
| ## | [1,] | 41 | 49 | 14 | 19 | 37 | 62 | 25 | 42 | 28 |
| ## | | [,7281] | [,7282] | [,7283] | [,7284] | [,7285] | [,7286] | [,7287] | [,7288] | [,7289] |
| ## | [1,] | 28 | 32 | 16 | 28 | 36 | 22 | 33 | 46 | 31 |
| ## | | [,7290] | [,7291] | [,7292] | [,7293] | [,7294] | [,7295] | [,7296] | [,7297] | [,7298] |
| ## | [1,] | 18 | 18 | 30 | 52 | 14 | 14 | 14 | 13 | 13 |
| ## | | [,7299] | [,7300] | [,7301] | [,7302] | [,7303] | [,7304] | [,7305] | [,7306] | [,7307] |
| ## | [1,] | 13 | 13 | 15 | 14 | 14 | 14 | 14 | 14 | 14 |
| ## | | [,7308] | [,7309] | [,7310] | [,7311] | [,7312] | [,7313] | [,7314] | [,7315] | [,7316] |
| ## | [1,] | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 16 |
| ## | | [,7317] | [,7318] | [,7319] | [,7320] | [,7321] | [,7322] | [,7323] | [,7324] | [,7325] |
| ## | [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | | [,7326] | [,7327] | [,7328] | [,7329] | [,7330] | [,7331] | [,7332] | [,7333] | [,7334] |
| ## | [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | | [,7335] | [,7336] | [,7337] | [,7338] | [,7339] | [,7340] | [,7341] | [,7342] | [,7343] |
| ## | [1,] | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | | [,7344] | [,7345] | [,7346] | [,7347] | [,7348] | [,7349] | [,7350] | [,7351] | [,7352] |
| ## | [1,] | 16 | 16 | 18 | 18 | 18 | 18 | 18 | 17 | 17 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,7353] | [,7354] | [,7355] | [,7356] | [,7357] | [,7358] | [,7359] | [,7360] | [,7361] |
| ## | [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 19 | 19 |
| ## | | [,7362] | [,7363] | [,7364] | [,7365] | [,7366] | [,7367] | [,7368] | [,7369] | [,7370] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,7371] | [,7372] | [,7373] | [,7374] | [,7375] | [,7376] | [,7377] | [,7378] | [,7379] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 20 | 20 | 20 | 19 |
| ## | | [,7380] | [,7381] | [,7382] | [,7383] | [,7384] | [,7385] | [,7386] | [,7387] | [,7388] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | | [,7389] | [,7390] | [,7391] | [,7392] | [,7393] | [,7394] | [,7395] | [,7396] | [,7397] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 21 | 21 | 21 | 21 |
| ## | | [,7398] | [,7399] | [,7400] | [,7401] | [,7402] | [,7403] | [,7404] | [,7405] | [,7406] |
| ## | [1,] | 21 | 21 | 21 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,7407] | [,7408] | [,7409] | [,7410] | [,7411] | [,7412] | [,7413] | [,7414] | [,7415] |
| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,7416] | [,7417] | [,7418] | [,7419] | [,7420] | [,7421] | [,7422] | [,7423] | [,7424] |
| ## | [1,] | 20 | 20 | 20 | 20 | 22 | 21 | 21 | 21 | 21 |
| ## | | [,7425] | [,7426] | [,7427] | [,7428] | [,7429] | [,7430] | [,7431] | [,7432] | [,7433] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,7434] | [,7435] | [,7436] | [,7437] | [,7438] | [,7439] | [,7440] | [,7441] | [,7442] |
| ## | [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,7443] | [,7444] | [,7445] | [,7446] | [,7447] | [,7448] | [,7449] | [,7450] | [,7451] |
| ## | [1,] | 23 | 23 | 23 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | | [,7452] | [,7453] | [,7454] | [,7455] | [,7456] | [,7457] | [,7458] | [,7459] | [,7460] |
| ## | [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 |
| ## | | [,7461] | [,7462] | [,7463] | [,7464] | [,7465] | [,7466] | [,7467] | [,7468] | [,7469] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,7470] | [,7471] | [,7472] | [,7473] | [,7474] | [,7475] | [,7476] | [,7477] | [,7478] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,7479] | [,7480] | [,7481] | [,7482] | [,7483] | [,7484] | [,7485] | [,7486] | [,7487] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 24 | 24 |
| ## | | [,7488] | [,7489] | [,7490] | [,7491] | [,7492] | [,7493] | [,7494] | [,7495] | [,7496] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | | [,7497] | [,7498] | [,7499] | [,7500] | [,7501] | [,7502] | [,7503] | [,7504] | [,7505] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 26 | 26 | 26 | 26 |
| ## | | [,7506] | [,7507] | [,7508] | [,7509] | [,7510] | [,7511] | [,7512] | [,7513] | [,7514] |
| ## | [1,] | 26 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,7515] | [,7516] | [,7517] | [,7518] | [,7519] | [,7520] | [,7521] | [,7522] | [,7523] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,7524] | [,7525] | [,7526] | [,7527] | [,7528] | [,7529] | [,7530] | [,7531] | [,7532] |
| ## | [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,7533] | [,7534] | [,7535] | [,7536] | [,7537] | [,7538] | [,7539] | [,7540] | [,7541] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,7542] | [,7543] | [,7544] | [,7545] | [,7546] | [,7547] | [,7548] | [,7549] | [,7550] |
| ## | [1,] | 26 | 26 | 26 | 26 | 28 | 28 | 28 | 28 | 27 |
| ## | | [,7551] | [,7552] | [,7553] | [,7554] | [,7555] | [,7556] | [,7557] | [,7558] | [,7559] |
| ## | [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,7560] | [,7561] | [,7562] | [,7563] | [,7564] | [,7565] | [,7566] | [,7567] | [,7568] |
| ## | [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,7569] | [,7570] | [,7571] | [,7572] | [,7573] | [,7574] | [,7575] | [,7576] | [,7577] |
| ## | [1,] | 27 | 29 | 29 | 29 | 29 | 29 | 29 | 28 | 28 |
| ## | | [,7578] | [,7579] | [,7580] | [,7581] | [,7582] | [,7583] | [,7584] | [,7585] | [,7586] |
| ## | [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | | [,7587] | [,7588] | [,7589] | [,7590] | [,7591] | [,7592] | [,7593] | [,7594] | [,7595] |
| ## | [1,] | 28 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 29 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,7596] | [,7597] | [,7598] | [,7599] | [,7600] | [,7601] | [,7602] | [,7603] | [,7604] |
| ## | [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | | [,7605] | [,7606] | [,7607] | [,7608] | [,7609] | [,7610] | [,7611] | [,7612] | [,7613] |
| ## | [1,] | 29 | 29 | 29 | 29 | 29 | 31 | 31 | 30 | 30 |
| ## | | [,7614] | [,7615] | [,7616] | [,7617] | [,7618] | [,7619] | [,7620] | [,7621] | [,7622] |
| ## | [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | | [,7623] | [,7624] | [,7625] | [,7626] | [,7627] | [,7628] | [,7629] | [,7630] | [,7631] |
| ## | [1,] | 30 | 30 | 30 | 32 | 31 | 31 | 31 | 31 | 31 |
| ## | | [,7632] | [,7633] | [,7634] | [,7635] | [,7636] | [,7637] | [,7638] | [,7639] | [,7640] |
| ## | [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 33 |
| ## | | [,7641] | [,7642] | [,7643] | [,7644] | [,7645] | [,7646] | [,7647] | [,7648] | [,7649] |
| ## | [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | | [,7650] | [,7651] | [,7652] | [,7653] | [,7654] | [,7655] | [,7656] | [,7657] | [,7658] |
| ## | [1,] | 32 | 32 | 34 | 34 | 34 | 33 | 33 | 33 | 33 |
| ## | | [,7659] | [,7660] | [,7661] | [,7662] | [,7663] | [,7664] | [,7665] | [,7666] | [,7667] |
| ## | [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | | [,7668] | [,7669] | [,7670] | [,7671] | [,7672] | [,7673] | [,7674] | [,7675] | [,7676] |
| ## | [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | | [,7677] | [,7678] | [,7679] | [,7680] | [,7681] | [,7682] | [,7683] | [,7684] | [,7685] |
| ## | [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | | [,7686] | [,7687] | [,7688] | [,7689] | [,7690] | [,7691] | [,7692] | [,7693] | [,7694] |
| ## | [1,] | 36 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| ## | | [,7695] | [,7696] | [,7697] | [,7698] | [,7699] | [,7700] | [,7701] | [,7702] | [,7703] |
| ## | [1,] | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 37 | 36 |
| ## | | [,7704] | [,7705] | [,7706] | [,7707] | [,7708] | [,7709] | [,7710] | [,7711] | [,7712] |
| ## | [1,] | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 38 |
| ## | | [,7713] | [,7714] | [,7715] | [,7716] | [,7717] | [,7718] | [,7719] | [,7720] | [,7721] |
| ## | [1,] | 38 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | | [,7722] | [,7723] | [,7724] | [,7725] | [,7726] | [,7727] | [,7728] | [,7729] | [,7730] |
| ## | [1,] | 37 | 37 | 39 | 38 | 38 | 38 | 38 | 38 | 38 |
| ## | | [,7731] | [,7732] | [,7733] | [,7734] | [,7735] | [,7736] | [,7737] | [,7738] | [,7739] |
| ## | [1,] | 38 | 38 | 38 | 39 | 39 | 39 | 39 | 39 | 39 |
| ## | | [,7740] | [,7741] | [,7742] | [,7743] | [,7744] | [,7745] | [,7746] | [,7747] | [,7748] |
| ## | [1,] | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| ## | | [,7749] | [,7750] | [,7751] | [,7752] | [,7753] | [,7754] | [,7755] | [,7756] | [,7757] |
| ## | [1,] | 40 | 40 | 40 | 40 | 42 | 41 | 41 | 41 | 41 |
| ## | | [,7758] | [,7759] | [,7760] | [,7761] | [,7762] | [,7763] | [,7764] | [,7765] | [,7766] |
| ## | [1,] | 41 | 41 | 41 | 41 | 43 | 43 | 43 | 42 | 42 |
| ## | | [,7767] | [,7768] | [,7769] | [,7770] | [,7771] | [,7772] | [,7773] | [,7774] | [,7775] |
| ## | [1,] | 44 | 44 | 43 | 43 | 43 | 43 | 43 | 43 | 43 |
| ## | | [,7776] | [,7777] | [,7778] | [,7779] | [,7780] | [,7781] | [,7782] | [,7783] | [,7784] |
| ## | [1,] | 43 | 43 | 43 | 43 | 45 | 45 | 45 | 44 | 44 |
| ## | | [,7785] | [,7786] | [,7787] | [,7788] | [,7789] | [,7790] | [,7791] | [,7792] | [,7793] |
| ## | [1,] | 44 | 44 | 44 | 44 | 44 | 46 | 46 | 46 | 45 |
| ## | | [,7794] | [,7795] | [,7796] | [,7797] | [,7798] | [,7799] | [,7800] | [,7801] | [,7802] |
| ## | [1,] | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 46 |
| ## | | [,7803] | [,7804] | [,7805] | [,7806] | [,7807] | [,7808] | [,7809] | [,7810] | [,7811] |
| ## | [1,] | 46 | 46 | 46 | 46 | 46 | 46 | 47 | 47 | 47 |
| ## | | [,7812] | [,7813] | [,7814] | [,7815] | [,7816] | [,7817] | [,7818] | [,7819] | [,7820] |
| ## | [1,] | 47 | 47 | 49 | 49 | 48 | 48 | 48 | 48 | 48 |
| ## | | [,7821] | [,7822] | [,7823] | [,7824] | [,7825] | [,7826] | [,7827] | [,7828] | [,7829] |
| ## | [1,] | 48 | 48 | 50 | 50 | 50 | 49 | 49 | 49 | 49 |
| ## | | [,7830] | [,7831] | [,7832] | [,7833] | [,7834] | [,7835] | [,7836] | [,7837] | [,7838] |
| ## | [1,] | 49 | 49 | 49 | 49 | 51 | 50 | 50 | 50 | 50 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,7839] | [,7840] | [,7841] | [,7842] | [,7843] | [,7844] | [,7845] | [,7846] | [,7847] |
| ## | [1,] | 51 | 51 | 51 | 51 | 51 | 51 | 52 | 52 | 52 |
| ## | | [,7848] | [,7849] | [,7850] | [,7851] | [,7852] | [,7853] | [,7854] | [,7855] | [,7856] |
| ## | [1,] | 52 | 52 | 52 | 53 | 53 | 53 | 53 | 53 | 53 |
| ## | | [,7857] | [,7858] | [,7859] | [,7860] | [,7861] | [,7862] | [,7863] | [,7864] | [,7865] |
| ## | [1,] | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 55 |
| ## | | [,7866] | [,7867] | [,7868] | [,7869] | [,7870] | [,7871] | [,7872] | [,7873] | [,7874] |
| ## | [1,] | 54 | 54 | 54 | 54 | 54 | 55 | 55 | 55 | 55 |
| ## | | [,7875] | [,7876] | [,7877] | [,7878] | [,7879] | [,7880] | [,7881] | [,7882] | [,7883] |
| ## | [1,] | 56 | 56 | 57 | 57 | 57 | 57 | 57 | 58 | 58 |
| ## | | [,7884] | [,7885] | [,7886] | [,7887] | [,7888] | [,7889] | [,7890] | [,7891] | [,7892] |
| ## | [1,] | 58 | 58 | 60 | 59 | 59 | 59 | 60 | 60 | 60 |
| ## | | [,7893] | [,7894] | [,7895] | [,7896] | [,7897] | [,7898] | [,7899] | [,7900] | [,7901] |
| ## | [1,] | 60 | 60 | 60 | 60 | 62 | 61 | 61 | 61 | 61 |
| ## | | [,7902] | [,7903] | [,7904] | [,7905] | [,7906] | [,7907] | [,7908] | [,7909] | [,7910] |
| ## | [1,] | 61 | 61 | 61 | 61 | 63 | 62 | 62 | 63 | 63 |
| ## | | [,7911] | [,7912] | [,7913] | [,7914] | [,7915] | [,7916] | [,7917] | [,7918] | [,7919] |
| ## | [1,] | 63 | 63 | 63 | 63 | 63 | 65 | 65 | 64 | 64 |
| ## | | [,7920] | [,7921] | [,7922] | [,7923] | [,7924] | [,7925] | [,7926] | [,7927] | [,7928] |
| ## | [1,] | 64 | 64 | 66 | 65 | 65 | 65 | 65 | 65 | 65 |
| ## | | [,7929] | [,7930] | [,7931] | [,7932] | [,7933] | [,7934] | [,7935] | [,7936] | [,7937] |
| ## | [1,] | 67 | 66 | 66 | 66 | 66 | 68 | 67 | 67 | 67 |
| ## | | [,7938] | [,7939] | [,7940] | [,7941] | [,7942] | [,7943] | [,7944] | [,7945] | [,7946] |
| ## | [1,] | 67 | 67 | 69 | 69 | 68 | 68 | 68 | 68 | 71 |
| ## | | [,7947] | [,7948] | [,7949] | [,7950] | [,7951] | [,7952] | [,7953] | [,7954] | [,7955] |
| ## | [1,] | 70 | 70 | 70 | 70 | 71 | 71 | 73 | 73 | 73 |
| ## | | [,7956] | [,7957] | [,7958] | [,7959] | [,7960] | [,7961] | [,7962] | [,7963] | [,7964] |
| ## | [1,] | 74 | 75 | 77 | 76 | 76 | 77 | 79 | 78 | 79 |
| ## | | [,7965] | [,7966] | [,7967] | [,7968] | [,7969] | [,7970] | [,7971] | [,7972] | [,7973] |
| ## | [1,] | 79 | 84 | 86 | 103 | 108 | 108 | 108 | 15 | 15 |
| ## | | [,7974] | [,7975] | [,7976] | [,7977] | [,7978] | [,7979] | [,7980] | [,7981] | [,7982] |
| ## | [1,] | 16 | 18 | 18 | 21 | 23 | 22 | 22 | 23 | 23 |
| ## | | [,7983] | [,7984] | [,7985] | [,7986] | [,7987] | [,7988] | [,7989] | [,7990] | [,7991] |
| ## | [1,] | 24 | 26 | 27 | 28 | 30 | 32 | 39 | 39 | 42 |
| ## | | [,7992] | [,7993] | [,7994] | [,7995] | [,7996] | [,7997] | [,7998] | [,7999] | [,8000] |
| ## | [1,] | 46 | 53 | 57 | 58 | 58 | 61 | 63 | 68 | 72 |
| ## | | [,8001] | [,8002] | [,8003] | [,8004] | [,8005] | [,8006] | [,8007] | [,8008] | [,8009] |
| ## | [1,] | 108 | 16 | 22 | 23 | 30 | 46 | 51 | 60 | 64 |
| ## | | [,8010] | [,8011] | [,8012] | [,8013] | [,8014] | [,8015] | [,8016] | [,8017] | [,8018] |
| ## | [1,] | 77 | 15 | 18 | 22 | 23 | 23 | 26 | 32 | 52 |
| ## | | [,8019] | [,8020] | [,8021] | [,8022] | [,8023] | [,8024] | [,8025] | [,8026] | [,8027] |
| ## | [1,] | 54 | 57 | 59 | 59 | 61 | 63 | 65 | 67 | 15 |
| ## | | [,8028] | [,8029] | [,8030] | [,8031] | [,8032] | [,8033] | [,8034] | [,8035] | [,8036] |
| ## | [1,] | 14 | 16 | 15 | 17 | 16 | 17 | 19 | 18 | 20 |
| ## | | [,8037] | [,8038] | [,8039] | [,8040] | [,8041] | [,8042] | [,8043] | [,8044] | [,8045] |
| ## | [1,] | 20 | 21 | 20 | 20 | 21 | 21 | 21 | 23 | 25 |
| ## | | [,8046] | [,8047] | [,8048] | [,8049] | [,8050] | [,8051] | [,8052] | [,8053] | [,8054] |
| ## | [1,] | 24 | 24 | 25 | 25 | 25 | 25 | 26 | 27 | 29 |
| ## | | [,8055] | [,8056] | [,8057] | [,8058] | [,8059] | [,8060] | [,8061] | [,8062] | [,8063] |
| ## | [1,] | 28 | 29 | 29 | 31 | 31 | 30 | 30 | 31 | 31 |
| ## | | [,8064] | [,8065] | [,8066] | [,8067] | [,8068] | [,8069] | [,8070] | [,8071] | [,8072] |
| ## | [1,] | 33 | 33 | 33 | 33 | 36 | 37 | 36 | 36 | 38 |
| ## | | [,8073] | [,8074] | [,8075] | [,8076] | [,8077] | [,8078] | [,8079] | [,8080] | [,8081] |
| ## | [1,] | 43 | 42 | 43 | 43 | 44 | 45 | 45 | 45 | 49 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,8082] | [,8083] | [,8084] | [,8085] | [,8086] | [,8087] | [,8088] | [,8089] | [,8090] |
| ## | [1,] | 50 | 51 | 52 | 53 | 53 | 56 | 58 | 59 | 74 |
| ## | | [,8091] | [,8092] | [,8093] | [,8094] | [,8095] | [,8096] | [,8097] | [,8098] | [,8099] |
| ## | [1,] | 77 | 108 | 19 | 20 | 22 | 24 | 25 | 25 | 25 |
| ## | | [,8100] | [,8101] | [,8102] | [,8103] | [,8104] | [,8105] | [,8106] | [,8107] | [,8108] |
| ## | [1,] | 26 | 35 | 36 | 40 | 42 | 46 | 46 | 54 | 56 |
| ## | | [,8109] | [,8110] | [,8111] | [,8112] | [,8113] | [,8114] | [,8115] | [,8116] | [,8117] |
| ## | [1,] | 67 | 27 | 27 | 29 | 29 | 36 | 38 | 43 | 52 |
| ## | | [,8118] | [,8119] | [,8120] | [,8121] | [,8122] | [,8123] | [,8124] | [,8125] | [,8126] |
| ## | [1,] | 63 | 69 | 102 | 13 | 17 | 20 | 26 | 53 | 55 |
| ## | | [,8127] | [,8128] | [,8129] | [,8130] | [,8131] | [,8132] | [,8133] | [,8134] | [,8135] |
| ## | [1,] | 57 | 16 | 31 | 47 | 62 | 33 | 37 | 64 | 71 |
| ## | | [,8136] | [,8137] | [,8138] | [,8139] | [,8140] | [,8141] | [,8142] | [,8143] | [,8144] |
| ## | [1,] | 77 | 22 | 28 | 33 | 53 | 54 | 59 | 19 | 49 |
| ## | | [,8145] | [,8146] | [,8147] | [,8148] | [,8149] | [,8150] | [,8151] | [,8152] | [,8153] |
| ## | [1,] | 14 | 14 | 15 | 21 | 20 | 22 | 25 | 25 | 25 |
| ## | | [,8154] | [,8155] | [,8156] | [,8157] | [,8158] | [,8159] | [,8160] | [,8161] | [,8162] |
| ## | [1,] | 25 | 25 | 28 | 28 | 29 | 29 | 31 | 33 | 36 |
| ## | | [,8163] | [,8164] | [,8165] | [,8166] | [,8167] | [,8168] | [,8169] | [,8170] | [,8171] |
| ## | [1,] | 38 | 44 | 46 | 53 | 55 | 19 | 21 | 24 | 26 |
| ## | | [,8172] | [,8173] | [,8174] | [,8175] | [,8176] | [,8177] | [,8178] | [,8179] | [,8180] |
| ## | [1,] | 30 | 30 | 32 | 38 | 65 | 100 | 18 | 21 | 25 |
| ## | | [,8181] | [,8182] | [,8183] | [,8184] | [,8185] | [,8186] | [,8187] | [,8188] | [,8189] |
| ## | [1,] | 25 | 28 | 16 | 23 | 25 | 25 | 34 | 33 | 36 |
| ## | | [,8190] | [,8191] | [,8192] | [,8193] | [,8194] | [,8195] | [,8196] | [,8197] | [,8198] |
| ## | [1,] | 38 | 39 | 46 | 50 | 51 | 52 | 58 | 64 | 23 |
| ## | | [,8199] | [,8200] | [,8201] | [,8202] | [,8203] | [,8204] | [,8205] | [,8206] | [,8207] |
| ## | [1,] | 25 | 33 | 58 | 63 | 108 | 18 | 24 | 27 | 28 |
| ## | | [,8208] | [,8209] | [,8210] | [,8211] | [,8212] | [,8213] | [,8214] | [,8215] | [,8216] |
| ## | [1,] | 51 | 63 | 66 | 54 | 32 | 36 | 43 | 55 | 59 |
| ## | | [,8217] | [,8218] | [,8219] | [,8220] | [,8221] | [,8222] | [,8223] | [,8224] | [,8225] |
| ## | [1,] | 61 | 23 | 29 | 45 | 48 | 72 | 14 | 15 | 16 |
| ## | | [,8226] | [,8227] | [,8228] | [,8229] | [,8230] | [,8231] | [,8232] | [,8233] | [,8234] |
| ## | [1,] | 17 | 21 | 27 | 33 | 33 | 37 | 37 | 39 | 40 |
| ## | | [,8235] | [,8236] | [,8237] | [,8238] | [,8239] | [,8240] | [,8241] | [,8242] | [,8243] |
| ## | [1,] | 45 | 49 | 49 | 54 | 55 | 93 | 17 | 33 | 36 |
| ## | | [,8244] | [,8245] | [,8246] | [,8247] | [,8248] | [,8249] | [,8250] | [,8251] | [,8252] |
| ## | [1,] | 46 | 62 | 16 | 18 | 19 | 22 | 23 | 26 | 25 |
| ## | | [,8253] | [,8254] | [,8255] | [,8256] | [,8257] | [,8258] | [,8259] | [,8260] | [,8261] |
| ## | [1,] | 25 | 34 | 20 | 23 | 25 | 45 | 67 | 71 | 16 |
| ## | | [,8262] | [,8263] | [,8264] | [,8265] | [,8266] | [,8267] | [,8268] | [,8269] | [,8270] |
| ## | [1,] | 23 | 28 | 43 | 58 | 18 | 23 | 32 | 36 | 59 |
| ## | | [,8271] | [,8272] | [,8273] | [,8274] | [,8275] | [,8276] | [,8277] | [,8278] | [,8279] |
| ## | [1,] | 77 | 48 | 56 | 92 | 50 | 63 | 79 | 19 | 23 |
| ## | | [,8280] | [,8281] | [,8282] | [,8283] | [,8284] | [,8285] | [,8286] | [,8287] | [,8288] |
| ## | [1,] | 19 | 73 | 19 | 34 | 36 | 43 | 54 | 53 | 59 |
| ## | | [,8289] | [,8290] | [,8291] | [,8292] | [,8293] | [,8294] | [,8295] | [,8296] | [,8297] |
| ## | [1,] | 64 | 69 | 83 | 15 | 18 | 24 | 27 | 45 | 56 |
| ## | | [,8298] | [,8299] | [,8300] | [,8301] | [,8302] | [,8303] | [,8304] | [,8305] | [,8306] |
| ## | [1,] | 59 | 71 | 18 | 21 | 32 | 23 | 25 | 30 | 33 |
| ## | | [,8307] | [,8308] | [,8309] | [,8310] | [,8311] | [,8312] | [,8313] | [,8314] | [,8315] |
| ## | [1,] | 48 | 17 | 20 | 24 | 33 | 21 | 41 | 50 | 52 |
| ## | | [,8316] | [,8317] | [,8318] | [,8319] | [,8320] | [,8321] | [,8322] | [,8323] | [,8324] |
| ## | [1,] | 17 | 23 | 44 | 20 | 20 | 24 | 25 | 25 | 27 |

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##      [,8325] [,8326] [,8327] [,8328] [,8329] [,8330] [,8331] [,8332] [,8333]
## [1,]      36      39      40      42      18      21      23      32      26
##      [,8334] [,8335] [,8336] [,8337] [,8338] [,8339] [,8340] [,8341] [,8342]
## [1,]      34      39      43      34      33      33      31      49      56
##      [,8343] [,8344] [,8345] [,8346] [,8347] [,8348] [,8349] [,8350] [,8351]
## [1,]      52      41      64      24      25      33      36      43      58
##      [,8352] [,8353] [,8354] [,8355] [,8356] [,8357] [,8358] [,8359] [,8360]
## [1,]      69      18      32      58      61      21      25      35      56
##      [,8361] [,8362] [,8363] [,8364] [,8365] [,8366] [,8367] [,8368] [,8369]
## [1,]      36      22      22      63     108      17      18      30      31
##      [,8370] [,8371] [,8372] [,8373] [,8374] [,8375] [,8376] [,8377] [,8378]
## [1,]      31      37      39      44      46      20      37      51      18
##      [,8379] [,8380] [,8381] [,8382] [,8383] [,8384] [,8385] [,8386] [,8387]
## [1,]      23      25      37      41      22      23      28      38      57
##      [,8388] [,8389] [,8390] [,8391] [,8392] [,8393] [,8394] [,8395] [,8396]
## [1,]      18      15      21      16      22      25      26      36      36
##      [,8397] [,8398] [,8399] [,8400] [,8401] [,8402] [,8403] [,8404] [,8405]
## [1,]      49      63      17      19      28      49      23      30      46
##      [,8406] [,8407] [,8408] [,8409] [,8410] [,8411] [,8412] [,8413] [,8414]
## [1,]     112      21      24     101      55      21      29      16      18
##      [,8415] [,8416] [,8417] [,8418] [,8419] [,8420] [,8421] [,8422] [,8423]
## [1,]      13      16      23      23      26      44      35      18      20
##      [,8424] [,8425] [,8426] [,8427] [,8428] [,8429] [,8430] [,8431] [,8432]
## [1,]      32      22      22      29      47      57      60      38      18
##      [,8433] [,8434] [,8435] [,8436] [,8437] [,8438] [,8439] [,8440] [,8441]
## [1,]      35      49      50     108      16      20      25      18      23
##      [,8442] [,8443] [,8444] [,8445] [,8446] [,8447] [,8448] [,8449] [,8450]
## [1,]      37      24      39      15      27      55      22      13      24
##      [,8451] [,8452] [,8453] [,8454] [,8455] [,8456] [,8457] [,8458] [,8459]
## [1,]      45      58      64     108      37      14      18      13      21
##      [,8460] [,8461] [,8462] [,8463] [,8464] [,8465] [,8466] [,8467] [,8468]
## [1,]      30      22      38      66      15      18      50      21      41
##      [,8469] [,8470] [,8471] [,8472] [,8473] [,8474] [,8475] [,8476] [,8477]
## [1,]      20      74      17      28      18      26      33      39      60
##      [,8478] [,8479] [,8480] [,8481] [,8482] [,8483] [,8484] [,8485] [,8486]
## [1,]      93      25      23      33      66      73      64      70      57
##      [,8487] [,8488] [,8489] [,8490] [,8491] [,8492] [,8493] [,8494] [,8495]
## [1,]      14      21      23      26      70      59      13      25      26
##      [,8496] [,8497] [,8498] [,8499] [,8500] [,8501] [,8502] [,8503] [,8504]
## [1,]      42      23      46      24      25      51      39      22      23
##      [,8505] [,8506] [,8507] [,8508] [,8509] [,8510] [,8511] [,8512] [,8513]
## [1,]      24      43      26      20      25      39      66     100      47
##      [,8514] [,8515] [,8516] [,8517] [,8518] [,8519] [,8520] [,8521] [,8522]
## [1,]      20      93      28      26      76      31      61      25      22
##      [,8523] [,8524] [,8525] [,8526] [,8527] [,8528] [,8529] [,8530] [,8531]
## [1,]      24      20      30      37      39      19      53      30      45
##      [,8532] [,8533] [,8534] [,8535] [,8536] [,8537] [,8538] [,8539] [,8540]
## [1,]      15      28      24      21      23      28      65      24      28
##      [,8541] [,8542] [,8543] [,8544] [,8545] [,8546] [,8547] [,8548] [,8549]
## [1,]      42      27      21      29      21      23     108      40      48
##      [,8550] [,8551] [,8552] [,8553] [,8554] [,8555] [,8556] [,8557] [,8558]
## [1,]      20      25      33      50      55      36      18      25      50
##      [,8559] [,8560] [,8561] [,8562] [,8563] [,8564] [,8565] [,8566] [,8567]
## [1,]      35      40      26      50      21      29      25      30      59

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| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,8568] | [,8569] | [,8570] | [,8571] | [,8572] | [,8573] | [,8574] | [,8575] | [,8576] |
| ## [1,] | 63 | 44 | 66 | 43 | 103 | 17 | 21 | 25 | 47 |
| ## | [,8577] | [,8578] | [,8579] | [,8580] | [,8581] | [,8582] | [,8583] | [,8584] | [,8585] |
| ## [1,] | 53 | 60 | 77 | 25 | 51 | 52 | 29 | 37 | 67 |
| ## | [,8586] | [,8587] | [,8588] | [,8589] | [,8590] | [,8591] | [,8592] | [,8593] | [,8594] |
| ## [1,] | 17 | 27 | 36 | 19 | 36 | 25 | 31 | 43 | 28 |
| ## | [,8595] | [,8596] | [,8597] | [,8598] | [,8599] | [,8600] | [,8601] | [,8602] | [,8603] |
| ## [1,] | 19 | 20 | 14 | 43 | 59 | 21 | 41 | 50 | 65 |
| ## | [,8604] | [,8605] | [,8606] | [,8607] | [,8608] | [,8609] | [,8610] | [,8611] | [,8612] |
| ## [1,] | 108 | 25 | 38 | 29 | 24 | 19 | 38 | 27 | 71 |
| ## | [,8613] | [,8614] | [,8615] | [,8616] | [,8617] | [,8618] | [,8619] | [,8620] | [,8621] |
| ## [1,] | 63 | 23 | 34 | 29 | 31 | 34 | 20 | 23 | 27 |
| ## | [,8622] | [,8623] | [,8624] | [,8625] | [,8626] | [,8627] | [,8628] | [,8629] | [,8630] |
| ## [1,] | 21 | 23 | 16 | 23 | 44 | 40 | 37 | 25 | 28 |
| ## | [,8631] | [,8632] | [,8633] | [,8634] | [,8635] | [,8636] | [,8637] | [,8638] | [,8639] |
| ## [1,] | 68 | 52 | 39 | 34 | 34 | 19 | 20 | 33 | 32 |
| ## | [,8640] | [,8641] | [,8642] | [,8643] | [,8644] | [,8645] | [,8646] | [,8647] | [,8648] |
| ## [1,] | 18 | 27 | 40 | 72 | 22 | 68 | 32 | 28 | 59 |
| ## | [,8649] | [,8650] | [,8651] | [,8652] | [,8653] | [,8654] | [,8655] | [,8656] | [,8657] |
| ## [1,] | 45 | 24 | 33 | 46 | 54 | 47 | 33 | 49 | 62 |
| ## | [,8658] | [,8659] | [,8660] | [,8661] | [,8662] | [,8663] | [,8664] | [,8665] | [,8666] |
| ## [1,] | 31 | 43 | 32 | 36 | 21 | 59 | 25 | 14 | 27 |
| ## | [,8667] | [,8668] | [,8669] | [,8670] | [,8671] | [,8672] | [,8673] | [,8674] | [,8675] |
| ## [1,] | 26 | 33 | 45 | 30 | 65 | 32 | 21 | 20 | 29 |
| ## | [,8676] | [,8677] | [,8678] | [,8679] | [,8680] | [,8681] | [,8682] | [,8683] | [,8684] |
| ## [1,] | 26 | 52 | 26 | 44 | 18 | 19 | 19 | 39 | 25 |
| ## | [,8685] | [,8686] | [,8687] | [,8688] | [,8689] | [,8690] | [,8691] | [,8692] | [,8693] |
| ## [1,] | 14 | 13 | 13 | 15 | 15 | 15 | 15 | 14 | 14 |
| ## | [,8694] | [,8695] | [,8696] | [,8697] | [,8698] | [,8699] | [,8700] | [,8701] | [,8702] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | [,8703] | [,8704] | [,8705] | [,8706] | [,8707] | [,8708] | [,8709] | [,8710] | [,8711] |
| ## [1,] | 17 | 17 | 17 | 16 | 16 | 16 | 18 | 18 | 18 |
| ## | [,8712] | [,8713] | [,8714] | [,8715] | [,8716] | [,8717] | [,8718] | [,8719] | [,8720] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 19 |
| ## | [,8721] | [,8722] | [,8723] | [,8724] | [,8725] | [,8726] | [,8727] | [,8728] | [,8729] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,8730] | [,8731] | [,8732] | [,8733] | [,8734] | [,8735] | [,8736] | [,8737] | [,8738] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,8739] | [,8740] | [,8741] | [,8742] | [,8743] | [,8744] | [,8745] | [,8746] | [,8747] |
| ## [1,] | 19 | 19 | 19 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,8748] | [,8749] | [,8750] | [,8751] | [,8752] | [,8753] | [,8754] | [,8755] | [,8756] |
| ## [1,] | 20 | 20 | 20 | 22 | 22 | 22 | 22 | 21 | 21 |
| ## | [,8757] | [,8758] | [,8759] | [,8760] | [,8761] | [,8762] | [,8763] | [,8764] | [,8765] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,8766] | [,8767] | [,8768] | [,8769] | [,8770] | [,8771] | [,8772] | [,8773] | [,8774] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 22 | 22 | 22 |
| ## | [,8775] | [,8776] | [,8777] | [,8778] | [,8779] | [,8780] | [,8781] | [,8782] | [,8783] |
| ## [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,8784] | [,8785] | [,8786] | [,8787] | [,8788] | [,8789] | [,8790] | [,8791] | [,8792] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,8793] | [,8794] | [,8795] | [,8796] | [,8797] | [,8798] | [,8799] | [,8800] | [,8801] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,8802] | [,8803] | [,8804] | [,8805] | [,8806] | [,8807] | [,8808] | [,8809] | [,8810] |
| ## [1,] | 24 | 24 | 26 | 26 | 25 | 25 | 25 | 25 | 25 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,8811] | [,8812] | [,8813] | [,8814] | [,8815] | [,8816] | [,8817] | [,8818] | [,8819] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,8820] | [,8821] | [,8822] | [,8823] | [,8824] | [,8825] | [,8826] | [,8827] | [,8828] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 27 | 27 |
| ## | | [,8829] | [,8830] | [,8831] | [,8832] | [,8833] | [,8834] | [,8835] | [,8836] | [,8837] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,8838] | [,8839] | [,8840] | [,8841] | [,8842] | [,8843] | [,8844] | [,8845] | [,8846] |
| ## | [1,] | 28 | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,8847] | [,8848] | [,8849] | [,8850] | [,8851] | [,8852] | [,8853] | [,8854] | [,8855] |
| ## | [1,] | 27 | 27 | 27 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | | [,8856] | [,8857] | [,8858] | [,8859] | [,8860] | [,8861] | [,8862] | [,8863] | [,8864] |
| ## | [1,] | 28 | 28 | 28 | 30 | 30 | 29 | 29 | 29 | 29 |
| ## | | [,8865] | [,8866] | [,8867] | [,8868] | [,8869] | [,8870] | [,8871] | [,8872] | [,8873] |
| ## | [1,] | 29 | 29 | 29 | 30 | 30 | 31 | 31 | 31 | 31 |
| ## | | [,8874] | [,8875] | [,8876] | [,8877] | [,8878] | [,8879] | [,8880] | [,8881] | [,8882] |
| ## | [1,] | 31 | 33 | 32 | 32 | 32 | 32 | 33 | 33 | 33 |
| ## | | [,8883] | [,8884] | [,8885] | [,8886] | [,8887] | [,8888] | [,8889] | [,8890] | [,8891] |
| ## | [1,] | 34 | 34 | 34 | 34 | 36 | 35 | 35 | 35 | 35 |
| ## | | [,8892] | [,8893] | [,8894] | [,8895] | [,8896] | [,8897] | [,8898] | [,8899] | [,8900] |
| ## | [1,] | 35 | 35 | 35 | 35 | 37 | 36 | 36 | 37 | 37 |
| ## | | [,8901] | [,8902] | [,8903] | [,8904] | [,8905] | [,8906] | [,8907] | [,8908] | [,8909] |
| ## | [1,] | 37 | 38 | 38 | 38 | 38 | 38 | 40 | 40 | 39 |
| ## | | [,8910] | [,8911] | [,8912] | [,8913] | [,8914] | [,8915] | [,8916] | [,8917] | [,8918] |
| ## | [1,] | 39 | 39 | 40 | 40 | 40 | 40 | 40 | 40 | 42 |
| ## | | [,8919] | [,8920] | [,8921] | [,8922] | [,8923] | [,8924] | [,8925] | [,8926] | [,8927] |
| ## | [1,] | 41 | 41 | 41 | 43 | 42 | 42 | 42 | 43 | 43 |
| ## | | [,8928] | [,8929] | [,8930] | [,8931] | [,8932] | [,8933] | [,8934] | [,8935] | [,8936] |
| ## | [1,] | 43 | 43 | 44 | 46 | 45 | 45 | 45 | 45 | 47 |
| ## | | [,8937] | [,8938] | [,8939] | [,8940] | [,8941] | [,8942] | [,8943] | [,8944] | [,8945] |
| ## | [1,] | 47 | 46 | 46 | 46 | 47 | 47 | 47 | 49 | 49 |
| ## | | [,8946] | [,8947] | [,8948] | [,8949] | [,8950] | [,8951] | [,8952] | [,8953] | [,8954] |
| ## | [1,] | 49 | 49 | 50 | 50 | 50 | 50 | 52 | 52 | 52 |
| ## | | [,8955] | [,8956] | [,8957] | [,8958] | [,8959] | [,8960] | [,8961] | [,8962] | [,8963] |
| ## | [1,] | 52 | 54 | 53 | 53 | 53 | 54 | 54 | 54 | 55 |
| ## | | [,8964] | [,8965] | [,8966] | [,8967] | [,8968] | [,8969] | [,8970] | [,8971] | [,8972] |
| ## | [1,] | 55 | 55 | 55 | 55 | 55 | 57 | 56 | 56 | 56 |
| ## | | [,8973] | [,8974] | [,8975] | [,8976] | [,8977] | [,8978] | [,8979] | [,8980] | [,8981] |
| ## | [1,] | 57 | 57 | 57 | 59 | 58 | 59 | 59 | 59 | 61 |
| ## | | [,8982] | [,8983] | [,8984] | [,8985] | [,8986] | [,8987] | [,8988] | [,8989] | [,8990] |
| ## | [1,] | 61 | 61 | 61 | 62 | 62 | 62 | 62 | 63 | 63 |
| ## | | [,8991] | [,8992] | [,8993] | [,8994] | [,8995] | [,8996] | [,8997] | [,8998] | [,8999] |
| ## | [1,] | 65 | 64 | 64 | 65 | 68 | 67 | 68 | 71 | 74 |
| ## | | [,9000] | [,9001] | [,9002] | [,9003] | [,9004] | [,9005] | [,9006] | [,9007] | [,9008] |
| ## | [1,] | 75 | 75 | 78 | 83 | 91 | 108 | 108 | 108 | 108 |
| ## | | [,9009] | [,9010] | [,9011] | [,9012] | [,9013] | [,9014] | [,9015] | [,9016] | [,9017] |
| ## | [1,] | 14 | 17 | 18 | 19 | 22 | 23 | 23 | 53 | 54 |
| ## | | [,9018] | [,9019] | [,9020] | [,9021] | [,9022] | [,9023] | [,9024] | [,9025] | [,9026] |
| ## | [1,] | 68 | 21 | 23 | 27 | 35 | 58 | 69 | 73 | 13 |
| ## | | [,9027] | [,9028] | [,9029] | [,9030] | [,9031] | [,9032] | [,9033] | [,9034] | [,9035] |
| ## | [1,] | 17 | 21 | 22 | 23 | 24 | 34 | 47 | 48 | 49 |
| ## | | [,9036] | [,9037] | [,9038] | [,9039] | [,9040] | [,9041] | [,9042] | [,9043] | [,9044] |
| ## | [1,] | 50 | 55 | 69 | 16 | 16 | 17 | 18 | 19 | 20 |
| ## | | [,9045] | [,9046] | [,9047] | [,9048] | [,9049] | [,9050] | [,9051] | [,9052] | [,9053] |
| ## | [1,] | 22 | 22 | 24 | 24 | 24 | 26 | 25 | 25 | 26 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,9054] | [,9055] | [,9056] | [,9057] | [,9058] | [,9059] | [,9060] | [,9061] | [,9062] |
| ## [1,] | 27 | 27 | 28 | 30 | 30 | 35 | 42 | 44 | 45 |
| ## | [,9063] | [,9064] | [,9065] | [,9066] | [,9067] | [,9068] | [,9069] | [,9070] | [,9071] |
| ## [1,] | 45 | 45 | 47 | 46 | 49 | 51 | 51 | 53 | 53 |
| ## | [,9072] | [,9073] | [,9074] | [,9075] | [,9076] | [,9077] | [,9078] | [,9079] | [,9080] |
| ## [1,] | 56 | 60 | 108 | 108 | 17 | 28 | 28 | 28 | 29 |
| ## | [,9081] | [,9082] | [,9083] | [,9084] | [,9085] | [,9086] | [,9087] | [,9088] | [,9089] |
| ## [1,] | 43 | 45 | 45 | 45 | 67 | 13 | 28 | 39 | 41 |
| ## | [,9090] | [,9091] | [,9092] | [,9093] | [,9094] | [,9095] | [,9096] | [,9097] | [,9098] |
| ## [1,] | 41 | 43 | 47 | 50 | 61 | 61 | 15 | 25 | 33 |
| ## | [,9099] | [,9100] | [,9101] | [,9102] | [,9103] | [,9104] | [,9105] | [,9106] | [,9107] |
| ## [1,] | 42 | 55 | 17 | 40 | 62 | 75 | 55 | 58 | 64 |
| ## | [,9108] | [,9109] | [,9110] | [,9111] | [,9112] | [,9113] | [,9114] | [,9115] | [,9116] |
| ## [1,] | 24 | 26 | 43 | 65 | 69 | 70 | 49 | 68 | 16 |
| ## | [,9117] | [,9118] | [,9119] | [,9120] | [,9121] | [,9122] | [,9123] | [,9124] | [,9125] |
| ## [1,] | 18 | 17 | 17 | 22 | 22 | 25 | 28 | 29 | 29 |
| ## | [,9126] | [,9127] | [,9128] | [,9129] | [,9130] | [,9131] | [,9132] | [,9133] | [,9134] |
| ## [1,] | 32 | 66 | 17 | 18 | 13 | 15 | 22 | 22 | 20 |
| ## | [,9135] | [,9136] | [,9137] | [,9138] | [,9139] | [,9140] | [,9141] | [,9142] | [,9143] |
| ## [1,] | 21 | 25 | 29 | 60 | 108 | 25 | 35 | 16 | 34 |
| ## | [,9144] | [,9145] | [,9146] | [,9147] | [,9148] | [,9149] | [,9150] | [,9151] | [,9152] |
| ## [1,] | 44 | 43 | 50 | 33 | 26 | 36 | 41 | 51 | 18 |
| ## | [,9153] | [,9154] | [,9155] | [,9156] | [,9157] | [,9158] | [,9159] | [,9160] | [,9161] |
| ## [1,] | 32 | 52 | 19 | 21 | 25 | 32 | 18 | 23 | 49 |
| ## | [,9162] | [,9163] | [,9164] | [,9165] | [,9166] | [,9167] | [,9168] | [,9169] | [,9170] |
| ## [1,] | 63 | 70 | 98 | 14 | 20 | 61 | 14 | 47 | 60 |
| ## | [,9171] | [,9172] | [,9173] | [,9174] | [,9175] | [,9176] | [,9177] | [,9178] | [,9179] |
| ## [1,] | 67 | 39 | 35 | 22 | 28 | 29 | 32 | 37 | 46 |
| ## | [,9180] | [,9181] | [,9182] | [,9183] | [,9184] | [,9185] | [,9186] | [,9187] | [,9188] |
| ## [1,] | 48 | 70 | 30 | 32 | 35 | 35 | 50 | 60 | 108 |
| ## | [,9189] | [,9190] | [,9191] | [,9192] | [,9193] | [,9194] | [,9195] | [,9196] | [,9197] |
| ## [1,] | 15 | 22 | 33 | 22 | 34 | 36 | 47 | 32 | 18 |
| ## | [,9198] | [,9199] | [,9200] | [,9201] | [,9202] | [,9203] | [,9204] | [,9205] | [,9206] |
| ## [1,] | 51 | 54 | 26 | 23 | 61 | 42 | 53 | 16 | 21 |
| ## | [,9207] | [,9208] | [,9209] | [,9210] | [,9211] | [,9212] | [,9213] | [,9214] | [,9215] |
| ## [1,] | 38 | 52 | 25 | 27 | 39 | 41 | 45 | 52 | 24 |
| ## | [,9216] | [,9217] | [,9218] | [,9219] | [,9220] | [,9221] | [,9222] | [,9223] | [,9224] |
| ## [1,] | 33 | 52 | 34 | 39 | 53 | 23 | 36 | 14 | 23 |
| ## | [,9225] | [,9226] | [,9227] | [,9228] | [,9229] | [,9230] | [,9231] | [,9232] | [,9233] |
| ## [1,] | 45 | 68 | 25 | 25 | 47 | 23 | 30 | 108 | 18 |
| ## | [,9234] | [,9235] | [,9236] | [,9237] | [,9238] | [,9239] | [,9240] | [,9241] | [,9242] |
| ## [1,] | 24 | 46 | 59 | 23 | 35 | 39 | 35 | 38 | 24 |
| ## | [,9243] | [,9244] | [,9245] | [,9246] | [,9247] | [,9248] | [,9249] | [,9250] | [,9251] |
| ## [1,] | 61 | 22 | 49 | 69 | 22 | 28 | 30 | 39 | 35 |
| ## | [,9252] | [,9253] | [,9254] | [,9255] | [,9256] | [,9257] | [,9258] | [,9259] | [,9260] |
| ## [1,] | 39 | 40 | 45 | 21 | 22 | 33 | 44 | 21 | 29 |
| ## | [,9261] | [,9262] | [,9263] | [,9264] | [,9265] | [,9266] | [,9267] | [,9268] | [,9269] |
| ## [1,] | 34 | 43 | 66 | 92 | 27 | 48 | 27 | 38 | 25 |
| ## | [,9270] | [,9271] | [,9272] | [,9273] | [,9274] | [,9275] | [,9276] | [,9277] | [,9278] |
| ## [1,] | 28 | 54 | 38 | 13 | 58 | 56 | 31 | 53 | 29 |
| ## | [,9279] | [,9280] | [,9281] | [,9282] | [,9283] | [,9284] | [,9285] | [,9286] | [,9287] |
| ## [1,] | 52 | 50 | 27 | 23 | 56 | 18 | 33 | 19 | 37 |
| ## | [,9288] | [,9289] | [,9290] | [,9291] | [,9292] | [,9293] | [,9294] | [,9295] | [,9296] |
| ## [1,] | 30 | 25 | 18 | 64 | 45 | 34 | 60 | 69 | 32 |

| | | | | | | | | | | |
|----|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | | [,9297] | [,9298] | [,9299] | [,9300] | [,9301] | [,9302] | [,9303] | [,9304] | [,9305] |
| ## | [1,] | 35 | 35 | 39 | 58 | 61 | 48 | 26 | 19 | 25 |
| ## | | [,9306] | [,9307] | [,9308] | [,9309] | [,9310] | [,9311] | [,9312] | [,9313] | [,9314] |
| ## | [1,] | 23 | 54 | 24 | 33 | 21 | 32 | 53 | 30 | 25 |
| ## | | [,9315] | [,9316] | [,9317] | [,9318] | [,9319] | [,9320] | [,9321] | [,9322] | [,9323] |
| ## | [1,] | 36 | 26 | 42 | 46 | 39 | 19 | 30 | 23 | 31 |
| ## | | [,9324] | [,9325] | [,9326] | [,9327] | [,9328] | [,9329] | [,9330] | [,9331] | [,9332] |
| ## | [1,] | 16 | 22 | 37 | 36 | 57 | 44 | 32 | 60 | 51 |
| ## | | [,9333] | [,9334] | [,9335] | [,9336] | [,9337] | [,9338] | [,9339] | [,9340] | [,9341] |
| ## | [1,] | 38 | 31 | 35 | 25 | 103 | 48 | 25 | 21 | 46 |
| ## | | [,9342] | [,9343] | [,9344] | [,9345] | [,9346] | [,9347] | [,9348] | [,9349] | [,9350] |
| ## | [1,] | 29 | 22 | 25 | 17 | 32 | 22 | 51 | 43 | 64 |
| ## | | [,9351] | [,9352] | [,9353] | [,9354] | [,9355] | [,9356] | [,9357] | [,9358] | [,9359] |
| ## | [1,] | 23 | 38 | 36 | 29 | 29 | 23 | 24 | 80 | 70 |
| ## | | [,9360] | [,9361] | [,9362] | [,9363] | [,9364] | [,9365] | [,9366] | [,9367] | [,9368] |
| ## | [1,] | 32 | 20 | 33 | 40 | 24 | 35 | 34 | 37 | 40 |
| ## | | [,9369] | [,9370] | [,9371] | [,9372] | [,9373] | [,9374] | [,9375] | [,9376] | [,9377] |
| ## | [1,] | 25 | 33 | 19 | 20 | 48 | 68 | 81 | 15 | 35 |
| ## | | [,9378] | [,9379] | [,9380] | [,9381] | [,9382] | [,9383] | [,9384] | [,9385] | [,9386] |
| ## | [1,] | 94 | 43 | 30 | 15 | 18 | 36 | 59 | 51 | 34 |
| ## | | [,9387] | [,9388] | [,9389] | [,9390] | [,9391] | [,9392] | [,9393] | [,9394] | [,9395] |
| ## | [1,] | 17 | 83 | 23 | 16 | 41 | 22 | 32 | 23 | 19 |
| ## | | [,9396] | [,9397] | [,9398] | [,9399] | [,9400] | [,9401] | [,9402] | [,9403] | [,9404] |
| ## | [1,] | 27 | 28 | 18 | 100 | 37 | 22 | 34 | 14 | 14 |
| ## | | [,9405] | [,9406] | [,9407] | [,9408] | [,9409] | [,9410] | [,9411] | [,9412] | [,9413] |
| ## | [1,] | 13 | 13 | 13 | 13 | 13 | 15 | 14 | 14 | 14 |
| ## | | [,9414] | [,9415] | [,9416] | [,9417] | [,9418] | [,9419] | [,9420] | [,9421] | [,9422] |
| ## | [1,] | 14 | 14 | 14 | 14 | 16 | 16 | 16 | 16 | 15 |
| ## | | [,9423] | [,9424] | [,9425] | [,9426] | [,9427] | [,9428] | [,9429] | [,9430] | [,9431] |
| ## | [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 17 | 17 |
| ## | | [,9432] | [,9433] | [,9434] | [,9435] | [,9436] | [,9437] | [,9438] | [,9439] | [,9440] |
| ## | [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | | [,9441] | [,9442] | [,9443] | [,9444] | [,9445] | [,9446] | [,9447] | [,9448] | [,9449] |
| ## | [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 18 | 17 |
| ## | | [,9450] | [,9451] | [,9452] | [,9453] | [,9454] | [,9455] | [,9456] | [,9457] | [,9458] |
| ## | [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 19 |
| ## | | [,9459] | [,9460] | [,9461] | [,9462] | [,9463] | [,9464] | [,9465] | [,9466] | [,9467] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,9468] | [,9469] | [,9470] | [,9471] | [,9472] | [,9473] | [,9474] | [,9475] | [,9476] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,9477] | [,9478] | [,9479] | [,9480] | [,9481] | [,9482] | [,9483] | [,9484] | [,9485] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,9486] | [,9487] | [,9488] | [,9489] | [,9490] | [,9491] | [,9492] | [,9493] | [,9494] |
| ## | [1,] | 18 | 20 | 20 | 20 | 20 | 20 | 19 | 19 | 19 |
| ## | | [,9495] | [,9496] | [,9497] | [,9498] | [,9499] | [,9500] | [,9501] | [,9502] | [,9503] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | | [,9504] | [,9505] | [,9506] | [,9507] | [,9508] | [,9509] | [,9510] | [,9511] | [,9512] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 21 | 21 | 21 |
| ## | | [,9513] | [,9514] | [,9515] | [,9516] | [,9517] | [,9518] | [,9519] | [,9520] | [,9521] |
| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,9522] | [,9523] | [,9524] | [,9525] | [,9526] | [,9527] | [,9528] | [,9529] | [,9530] |
| ## | [1,] | 20 | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,9531] | [,9532] | [,9533] | [,9534] | [,9535] | [,9536] | [,9537] | [,9538] | [,9539] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ## | [,9540] | [,9541] | [,9542] | [,9543] | [,9544] | [,9545] | [,9546] | [,9547] | [,9548] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 23 | 23 | 23 | 23 |
| ## | [,9549] | [,9550] | [,9551] | [,9552] | [,9553] | [,9554] | [,9555] | [,9556] | [,9557] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,9558] | [,9559] | [,9560] | [,9561] | [,9562] | [,9563] | [,9564] | [,9565] | [,9566] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,9567] | [,9568] | [,9569] | [,9570] | [,9571] | [,9572] | [,9573] | [,9574] | [,9575] |
| ## [1,] | 22 | 24 | 24 | 24 | 24 | 23 | 23 | 23 | 23 |
| ## | [,9576] | [,9577] | [,9578] | [,9579] | [,9580] | [,9581] | [,9582] | [,9583] | [,9584] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,9585] | [,9586] | [,9587] | [,9588] | [,9589] | [,9590] | [,9591] | [,9592] | [,9593] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,9594] | [,9595] | [,9596] | [,9597] | [,9598] | [,9599] | [,9600] | [,9601] | [,9602] |
| ## [1,] | 23 | 23 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,9603] | [,9604] | [,9605] | [,9606] | [,9607] | [,9608] | [,9609] | [,9610] | [,9611] |
| ## [1,] | 24 | 24 | 24 | 24 | 26 | 26 | 25 | 25 | 25 |
| ## | [,9612] | [,9613] | [,9614] | [,9615] | [,9616] | [,9617] | [,9618] | [,9619] | [,9620] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,9621] | [,9622] | [,9623] | [,9624] | [,9625] | [,9626] | [,9627] | [,9628] | [,9629] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,9630] | [,9631] | [,9632] | [,9633] | [,9634] | [,9635] | [,9636] | [,9637] | [,9638] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 27 |
| ## | [,9639] | [,9640] | [,9641] | [,9642] | [,9643] | [,9644] | [,9645] | [,9646] | [,9647] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,9648] | [,9649] | [,9650] | [,9651] | [,9652] | [,9653] | [,9654] | [,9655] | [,9656] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,9657] | [,9658] | [,9659] | [,9660] | [,9661] | [,9662] | [,9663] | [,9664] | [,9665] |
| ## [1,] | 28 | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,9666] | [,9667] | [,9668] | [,9669] | [,9670] | [,9671] | [,9672] | [,9673] | [,9674] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 29 | 29 |
| ## | [,9675] | [,9676] | [,9677] | [,9678] | [,9679] | [,9680] | [,9681] | [,9682] | [,9683] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,9684] | [,9685] | [,9686] | [,9687] | [,9688] | [,9689] | [,9690] | [,9691] | [,9692] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,9693] | [,9694] | [,9695] | [,9696] | [,9697] | [,9698] | [,9699] | [,9700] | [,9701] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 30 | 30 |
| ## | [,9702] | [,9703] | [,9704] | [,9705] | [,9706] | [,9707] | [,9708] | [,9709] | [,9710] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,9711] | [,9712] | [,9713] | [,9714] | [,9715] | [,9716] | [,9717] | [,9718] | [,9719] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 31 | 31 |
| ## | [,9720] | [,9721] | [,9722] | [,9723] | [,9724] | [,9725] | [,9726] | [,9727] | [,9728] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,9729] | [,9730] | [,9731] | [,9732] | [,9733] | [,9734] | [,9735] | [,9736] | [,9737] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 32 | 32 | 32 | 32 |
| ## | [,9738] | [,9739] | [,9740] | [,9741] | [,9742] | [,9743] | [,9744] | [,9745] | [,9746] |
| ## [1,] | 32 | 32 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,9747] | [,9748] | [,9749] | [,9750] | [,9751] | [,9752] | [,9753] | [,9754] | [,9755] |
| ## [1,] | 31 | 33 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,9756] | [,9757] | [,9758] | [,9759] | [,9760] | [,9761] | [,9762] | [,9763] | [,9764] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,9765] | [,9766] | [,9767] | [,9768] | [,9769] | [,9770] | [,9771] | [,9772] | [,9773] |
| ## [1,] | 33 | 33 | 33 | 33 | 35 | 35 | 35 | 34 | 34 |
| ## | [,9774] | [,9775] | [,9776] | [,9777] | [,9778] | [,9779] | [,9780] | [,9781] | [,9782] |
| ## [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 |

| | | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| ## | [,9783] | [,9784] | [,9785] | [,9786] | [,9787] | [,9788] | [,9789] | [,9790] | [,9791] |
| ## [1,] | 34 | 34 | 34 | 34 | 36 | 36 | 36 | 36 | 36 |
| ## | [,9792] | [,9793] | [,9794] | [,9795] | [,9796] | [,9797] | [,9798] | [,9799] | [,9800] |
| ## [1,] | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| ## | [,9801] | [,9802] | [,9803] | [,9804] | [,9805] | [,9806] | [,9807] | [,9808] | [,9809] |
| ## [1,] | 37 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| ## | [,9810] | [,9811] | [,9812] | [,9813] | [,9814] | [,9815] | [,9816] | [,9817] | [,9818] |
| ## [1,] | 36 | 38 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | [,9819] | [,9820] | [,9821] | [,9822] | [,9823] | [,9824] | [,9825] | [,9826] | [,9827] |
| ## [1,] | 37 | 38 | 38 | 38 | 38 | 38 | 38 | 40 | 39 |
| ## | [,9828] | [,9829] | [,9830] | [,9831] | [,9832] | [,9833] | [,9834] | [,9835] | [,9836] |
| ## [1,] | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 41 |
| ## | [,9837] | [,9838] | [,9839] | [,9840] | [,9841] | [,9842] | [,9843] | [,9844] | [,9845] |
| ## [1,] | 41 | 40 | 40 | 40 | 40 | 41 | 41 | 41 | 41 |
| ## | [,9846] | [,9847] | [,9848] | [,9849] | [,9850] | [,9851] | [,9852] | [,9853] | [,9854] |
| ## [1,] | 41 | 41 | 43 | 42 | 42 | 44 | 44 | 44 | 44 |
| ## | [,9855] | [,9856] | [,9857] | [,9858] | [,9859] | [,9860] | [,9861] | [,9862] | [,9863] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 44 | 44 | 44 |
| ## | [,9864] | [,9865] | [,9866] | [,9867] | [,9868] | [,9869] | [,9870] | [,9871] | [,9872] |
| ## [1,] | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| ## | [,9873] | [,9874] | [,9875] | [,9876] | [,9877] | [,9878] | [,9879] | [,9880] | [,9881] |
| ## [1,] | 44 | 44 | 46 | 45 | 45 | 45 | 45 | 45 | 45 |
| ## | [,9882] | [,9883] | [,9884] | [,9885] | [,9886] | [,9887] | [,9888] | [,9889] | [,9890] |
| ## [1,] | 45 | 45 | 45 | 45 | 47 | 46 | 46 | 46 | 46 |
| ## | [,9891] | [,9892] | [,9893] | [,9894] | [,9895] | [,9896] | [,9897] | [,9898] | [,9899] |
| ## [1,] | 46 | 46 | 46 | 46 | 48 | 48 | 48 | 47 | 47 |
| ## | [,9900] | [,9901] | [,9902] | [,9903] | [,9904] | [,9905] | [,9906] | [,9907] | [,9908] |
| ## [1,] | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| ## | [,9909] | [,9910] | [,9911] | [,9912] | [,9913] | [,9914] | [,9915] | [,9916] | [,9917] |
| ## [1,] | 49 | 49 | 48 | 48 | 48 | 48 | 48 | 48 | 50 |
| ## | [,9918] | [,9919] | [,9920] | [,9921] | [,9922] | [,9923] | [,9924] | [,9925] | [,9926] |
| ## [1,] | 50 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 50 |
| ## | [,9927] | [,9928] | [,9929] | [,9930] | [,9931] | [,9932] | [,9933] | [,9934] | [,9935] |
| ## [1,] | 50 | 50 | 50 | 50 | 50 | 52 | 51 | 51 | 51 |
| ## | [,9936] | [,9937] | [,9938] | [,9939] | [,9940] | [,9941] | [,9942] | [,9943] | [,9944] |
| ## [1,] | 51 | 53 | 53 | 53 | 53 | 53 | 52 | 52 | 52 |
| ## | [,9945] | [,9946] | [,9947] | [,9948] | [,9949] | [,9950] | [,9951] | [,9952] | [,9953] |
| ## [1,] | 52 | 52 | 52 | 54 | 53 | 53 | 53 | 53 | 53 |
| ## | [,9954] | [,9955] | [,9956] | [,9957] | [,9958] | [,9959] | [,9960] | [,9961] | [,9962] |
| ## [1,] | 53 | 53 | 53 | 53 | 55 | 54 | 54 | 54 | 54 |
| ## | [,9963] | [,9964] | [,9965] | [,9966] | [,9967] | [,9968] | [,9969] | [,9970] | [,9971] |
| ## [1,] | 54 | 54 | 56 | 55 | 55 | 55 | 55 | 55 | 56 |
| ## | [,9972] | [,9973] | [,9974] | [,9975] | [,9976] | [,9977] | [,9978] | [,9979] | [,9980] |
| ## [1,] | 56 | 56 | 56 | 56 | 58 | 58 | 57 | 57 | 57 |
| ## | [,9981] | [,9982] | [,9983] | [,9984] | [,9985] | [,9986] | [,9987] | [,9988] | [,9989] |
| ## [1,] | 57 | 57 | 57 | 57 | 59 | 59 | 58 | 58 | 58 |
| ## | [,9990] | [,9991] | [,9992] | [,9993] | [,9994] | [,9995] | [,9996] | [,9997] | [,9998] |
| ## [1,] | 58 | 59 | 59 | 59 | 60 | 60 | 60 | 60 | 60 |
| ## | [,9999] | [,10000] | [,10001] | [,10002] | [,10003] | [,10004] | [,10005] | [,10006] | |
| ## [1,] | 60 | 62 | 62 | 61 | 61 | 61 | 61 | 61 | 61 |
| ## | [,10007] | [,10008] | [,10009] | [,10010] | [,10011] | [,10012] | [,10013] | [,10014] | |
| ## [1,] | 63 | 63 | 63 | 62 | 64 | 63 | 63 | 63 | 63 |
| ## | [,10015] | [,10016] | [,10017] | [,10018] | [,10019] | [,10020] | [,10021] | [,10022] | |
| ## [1,] | 63 | 64 | 64 | 64 | 64 | 64 | 66 | 65 | |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,10023] | [,10024] | [,10025] | [,10026] | [,10027] | [,10028] | [,10029] | [,10030] |
| ## [1,] | 65 | 66 | 66 | 67 | 67 | 68 | 68 | 69 |
| ## | [,10031] | [,10032] | [,10033] | [,10034] | [,10035] | [,10036] | [,10037] | [,10038] |
| ## [1,] | 69 | 69 | 69 | 70 | 70 | 71 | 72 | 72 |
| ## | [,10039] | [,10040] | [,10041] | [,10042] | [,10043] | [,10044] | [,10045] | [,10046] |
| ## [1,] | 72 | 72 | 72 | 74 | 73 | 74 | 75 | 75 |
| ## | [,10047] | [,10048] | [,10049] | [,10050] | [,10051] | [,10052] | [,10053] | [,10054] |
| ## [1,] | 77 | 77 | 78 | 78 | 80 | 80 | 82 | 93 |
| ## | [,10055] | [,10056] | [,10057] | [,10058] | [,10059] | [,10060] | [,10061] | [,10062] |
| ## [1,] | 108 | 16 | 16 | 17 | 19 | 23 | 24 | 30 |
| ## | [,10063] | [,10064] | [,10065] | [,10066] | [,10067] | [,10068] | [,10069] | [,10070] |
| ## [1,] | 31 | 31 | 45 | 54 | 55 | 55 | 56 | 60 |
| ## | [,10071] | [,10072] | [,10073] | [,10074] | [,10075] | [,10076] | [,10077] | [,10078] |
| ## [1,] | 61 | 68 | 74 | 74 | 81 | 89 | 108 | 25 |
| ## | [,10079] | [,10080] | [,10081] | [,10082] | [,10083] | [,10084] | [,10085] | [,10086] |
| ## [1,] | 26 | 27 | 28 | 32 | 34 | 36 | 38 | 41 |
| ## | [,10087] | [,10088] | [,10089] | [,10090] | [,10091] | [,10092] | [,10093] | [,10094] |
| ## [1,] | 41 | 45 | 47 | 56 | 60 | 61 | 81 | 85 |
| ## | [,10095] | [,10096] | [,10097] | [,10098] | [,10099] | [,10100] | [,10101] | [,10102] |
| ## [1,] | 17 | 20 | 22 | 30 | 30 | 40 | 41 | 45 |
| ## | [,10103] | [,10104] | [,10105] | [,10106] | [,10107] | [,10108] | [,10109] | [,10110] |
| ## [1,] | 48 | 51 | 55 | 54 | 58 | 67 | 68 | 72 |
| ## | [,10111] | [,10112] | [,10113] | [,10114] | [,10115] | [,10116] | [,10117] | [,10118] |
| ## [1,] | 75 | 77 | 13 | 15 | 16 | 16 | 16 | 18 |
| ## | [,10119] | [,10120] | [,10121] | [,10122] | [,10123] | [,10124] | [,10125] | [,10126] |
| ## [1,] | 17 | 17 | 17 | 18 | 19 | 19 | 21 | 20 |
| ## | [,10127] | [,10128] | [,10129] | [,10130] | [,10131] | [,10132] | [,10133] | [,10134] |
| ## [1,] | 21 | 21 | 22 | 22 | 23 | 25 | 25 | 25 |
| ## | [,10135] | [,10136] | [,10137] | [,10138] | [,10139] | [,10140] | [,10141] | [,10142] |
| ## [1,] | 25 | 27 | 27 | 28 | 30 | 33 | 34 | 33 |
| ## | [,10143] | [,10144] | [,10145] | [,10146] | [,10147] | [,10148] | [,10149] | [,10150] |
| ## [1,] | 34 | 36 | 36 | 37 | 39 | 39 | 39 | 39 |
| ## | [,10151] | [,10152] | [,10153] | [,10154] | [,10155] | [,10156] | [,10157] | [,10158] |
| ## [1,] | 39 | 40 | 43 | 42 | 42 | 45 | 47 | 49 |
| ## | [,10159] | [,10160] | [,10161] | [,10162] | [,10163] | [,10164] | [,10165] | [,10166] |
| ## [1,] | 48 | 52 | 53 | 55 | 54 | 56 | 57 | 59 |
| ## | [,10167] | [,10168] | [,10169] | [,10170] | [,10171] | [,10172] | [,10173] | [,10174] |
| ## [1,] | 63 | 64 | 66 | 66 | 69 | 14 | 17 | 17 |
| ## | [,10175] | [,10176] | [,10177] | [,10178] | [,10179] | [,10180] | [,10181] | [,10182] |
| ## [1,] | 18 | 20 | 21 | 23 | 23 | 23 | 24 | 26 |
| ## | [,10183] | [,10184] | [,10185] | [,10186] | [,10187] | [,10188] | [,10189] | [,10190] |
| ## [1,] | 26 | 29 | 28 | 30 | 32 | 37 | 38 | 44 |
| ## | [,10191] | [,10192] | [,10193] | [,10194] | [,10195] | [,10196] | [,10197] | [,10198] |
| ## [1,] | 47 | 48 | 50 | 56 | 82 | 14 | 14 | 15 |
| ## | [,10199] | [,10200] | [,10201] | [,10202] | [,10203] | [,10204] | [,10205] | [,10206] |
| ## [1,] | 16 | 16 | 18 | 18 | 18 | 20 | 26 | 25 |
| ## | [,10207] | [,10208] | [,10209] | [,10210] | [,10211] | [,10212] | [,10213] | [,10214] |
| ## [1,] | 25 | 27 | 29 | 31 | 38 | 48 | 48 | 50 |
| ## | [,10215] | [,10216] | [,10217] | [,10218] | [,10219] | [,10220] | [,10221] | [,10222] |
| ## [1,] | 54 | 63 | 66 | 81 | 108 | 15 | 16 | 19 |
| ## | [,10223] | [,10224] | [,10225] | [,10226] | [,10227] | [,10228] | [,10229] | [,10230] |
| ## [1,] | 19 | 23 | 25 | 26 | 28 | 31 | 35 | 53 |
| ## | [,10231] | [,10232] | [,10233] | [,10234] | [,10235] | [,10236] | [,10237] | [,10238] |
| ## [1,] | 61 | 21 | 47 | 49 | 52 | 54 | 62 | 64 |

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##      [,10239] [,10240] [,10241] [,10242] [,10243] [,10244] [,10245] [,10246]
## [1,]      70      72      30      39      45      54      24      25
##      [,10247] [,10248] [,10249] [,10250] [,10251] [,10252] [,10253] [,10254]
## [1,]      31      34      47      49      62      64      69      78
##      [,10255] [,10256] [,10257] [,10258] [,10259] [,10260] [,10261] [,10262]
## [1,]      29      15      18      18      20      19      19      22
##      [,10263] [,10264] [,10265] [,10266] [,10267] [,10268] [,10269] [,10270]
## [1,]      23      24      25      25      26      26      28      30
##      [,10271] [,10272] [,10273] [,10274] [,10275] [,10276] [,10277] [,10278]
## [1,]      35      35      36      39      41      40      42      46
##      [,10279] [,10280] [,10281] [,10282] [,10283] [,10284] [,10285] [,10286]
## [1,]      47      57      60      69      21      23      25      26
##      [,10287] [,10288] [,10289] [,10290] [,10291] [,10292] [,10293] [,10294]
## [1,]      28      31      31      33      34      39      47      49
##      [,10295] [,10296] [,10297] [,10298] [,10299] [,10300] [,10301] [,10302]
## [1,]      53      57      62      18      25      33      40      55
##      [,10303] [,10304] [,10305] [,10306] [,10307] [,10308] [,10309] [,10310]
## [1,]      20      25      26      27      31      30      30      30
##      [,10311] [,10312] [,10313] [,10314] [,10315] [,10316] [,10317] [,10318]
## [1,]      31      33      33      34      44      48      47      48
##      [,10319] [,10320] [,10321] [,10322] [,10323] [,10324] [,10325] [,10326]
## [1,]      55      60      59      73      15      21      23      23
##      [,10327] [,10328] [,10329] [,10330] [,10331] [,10332] [,10333] [,10334]
## [1,]      32      32      51      71      94      21      23      53
##      [,10335] [,10336] [,10337] [,10338] [,10339] [,10340] [,10341] [,10342]
## [1,]      31      41      53      25      39      52      14      14
##      [,10343] [,10344] [,10345] [,10346] [,10347] [,10348] [,10349] [,10350]
## [1,]      17      19      22      23      25      29      34      35
##      [,10351] [,10352] [,10353] [,10354] [,10355] [,10356] [,10357] [,10358]
## [1,]      39      45      51      13      15      25      31      48
##      [,10359] [,10360] [,10361] [,10362] [,10363] [,10364] [,10365] [,10366]
## [1,]      28      33      62      20      25      27      41      53
##      [,10367] [,10368] [,10369] [,10370] [,10371] [,10372] [,10373] [,10374]
## [1,]      64     102      17      17      28      29      65      24
##      [,10375] [,10376] [,10377] [,10378] [,10379] [,10380] [,10381] [,10382]
## [1,]      26      43      32      37      51     108      29      30
##      [,10383] [,10384] [,10385] [,10386] [,10387] [,10388] [,10389] [,10390]
## [1,]      62      22      22      23      39      42      16      20
##      [,10391] [,10392] [,10393] [,10394] [,10395] [,10396] [,10397] [,10398]
## [1,]      20      21      23      30      53      53      29      34
##      [,10399] [,10400] [,10401] [,10402] [,10403] [,10404] [,10405] [,10406]
## [1,]      40      44      21      42      50      17      19      21
##      [,10407] [,10408] [,10409] [,10410] [,10411] [,10412] [,10413] [,10414]
## [1,]      24      28      37      53      67      55      78      59
##      [,10415] [,10416] [,10417] [,10418] [,10419] [,10420] [,10421] [,10422]
## [1,]      63      32      51      51      21      29      31      35
##      [,10423] [,10424] [,10425] [,10426] [,10427] [,10428] [,10429] [,10430]
## [1,]      42      16      16      17      21      33      43      40
##      [,10431] [,10432] [,10433] [,10434] [,10435] [,10436] [,10437] [,10438]
## [1,]      41      81      19      28      37      60      68      31
##      [,10439] [,10440] [,10441] [,10442] [,10443] [,10444] [,10445] [,10446]
## [1,]      31      65      25      35      56      61      17      18
##      [,10447] [,10448] [,10449] [,10450] [,10451] [,10452] [,10453] [,10454]
## [1,]      18      25      30      32      35      43      55      22

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##      [,10455] [,10456] [,10457] [,10458] [,10459] [,10460] [,10461] [,10462]
## [1,]      26      32      38      35      51      19      50      108
##      [,10463] [,10464] [,10465] [,10466] [,10467] [,10468] [,10469] [,10470]
## [1,]      25      26      48      63      14      24      25      50
##      [,10471] [,10472] [,10473] [,10474] [,10475] [,10476] [,10477] [,10478]
## [1,]      52     103      24      26      32      39      46      26
##      [,10479] [,10480] [,10481] [,10482] [,10483] [,10484] [,10485] [,10486]
## [1,]      29      34      55      16      20      31      35      55
##      [,10487] [,10488] [,10489] [,10490] [,10491] [,10492] [,10493] [,10494]
## [1,]      65      33      49      32      60      18      14      33
##      [,10495] [,10496] [,10497] [,10498] [,10499] [,10500] [,10501] [,10502]
## [1,]      34      19      20      25      26      31      33      51
##      [,10503] [,10504] [,10505] [,10506] [,10507] [,10508] [,10509] [,10510]
## [1,]      18      29      38      19      21      49      23      27
##      [,10511] [,10512] [,10513] [,10514] [,10515] [,10516] [,10517] [,10518]
## [1,]      58      38      50      29     108      39      19      22
##      [,10519] [,10520] [,10521] [,10522] [,10523] [,10524] [,10525] [,10526]
## [1,]      24      38      52      55      16      25      33      66
##      [,10527] [,10528] [,10529] [,10530] [,10531] [,10532] [,10533] [,10534]
## [1,]      26      27      31      44      22      67      69      20
##      [,10535] [,10536] [,10537] [,10538] [,10539] [,10540] [,10541] [,10542]
## [1,]      52      55      69      18      23      51      13      20
##      [,10543] [,10544] [,10545] [,10546] [,10547] [,10548] [,10549] [,10550]
## [1,]      27      45      21      54      23      61      61      14
##      [,10551] [,10552] [,10553] [,10554] [,10555] [,10556] [,10557] [,10558]
## [1,]      19      34      36      43      23      30      32      37
##      [,10559] [,10560] [,10561] [,10562] [,10563] [,10564] [,10565] [,10566]
## [1,]      39      50      43      76      28      14      24      44
##      [,10567] [,10568] [,10569] [,10570] [,10571] [,10572] [,10573] [,10574]
## [1,]      35      22      37      21      23      32      59      23
##      [,10575] [,10576] [,10577] [,10578] [,10579] [,10580] [,10581] [,10582]
## [1,]      37      43      60      54      78      87      33      20
##      [,10583] [,10584] [,10585] [,10586] [,10587] [,10588] [,10589] [,10590]
## [1,]      66      54      59      28      32      19      32      33
##      [,10591] [,10592] [,10593] [,10594] [,10595] [,10596] [,10597] [,10598]
## [1,]      36      43      49      66      30      41      14      43
##      [,10599] [,10600] [,10601] [,10602] [,10603] [,10604] [,10605] [,10606]
## [1,]      58      40      57      28      25      49      49      38
##      [,10607] [,10608] [,10609] [,10610] [,10611] [,10612] [,10613] [,10614]
## [1,]      48      33      34      44      18      36     100      15
##      [,10615] [,10616] [,10617] [,10618] [,10619] [,10620] [,10621] [,10622]
## [1,]      19      29      47      26      19      33      59      69
##      [,10623] [,10624] [,10625] [,10626] [,10627] [,10628] [,10629] [,10630]
## [1,]      49      17      20      25      55      28      23      38
##      [,10631] [,10632] [,10633] [,10634] [,10635] [,10636] [,10637] [,10638]
## [1,]      17      23      45      51      29      31      52      53
##      [,10639] [,10640] [,10641] [,10642] [,10643] [,10644] [,10645] [,10646]
## [1,]      56      68      20      19      20      24      55      27
##      [,10647] [,10648] [,10649] [,10650] [,10651] [,10652] [,10653] [,10654]
## [1,]      30      16      26      50      25      39      29      38
##      [,10655] [,10656] [,10657] [,10658] [,10659] [,10660] [,10661] [,10662]
## [1,]      17      28      38      19      25      18      21      30
##      [,10663] [,10664] [,10665] [,10666] [,10667] [,10668] [,10669] [,10670]
## [1,]      31      62      68      46      28      32      65      27

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,10671] | [,10672] | [,10673] | [,10674] | [,10675] | [,10676] | [,10677] | [,10678] |
| ## [1,] | 32 | 42 | 45 | 67 | 38 | 57 | 26 | 25 |
| ## | [,10679] | [,10680] | [,10681] | [,10682] | [,10683] | [,10684] | [,10685] | [,10686] |
| ## [1,] | 50 | 34 | 36 | 33 | 32 | 39 | 45 | 44 |
| ## | [,10687] | [,10688] | [,10689] | [,10690] | [,10691] | [,10692] | [,10693] | [,10694] |
| ## [1,] | 20 | 19 | 46 | 23 | 36 | 39 | 65 | 23 |
| ## | [,10695] | [,10696] | [,10697] | [,10698] | [,10699] | [,10700] | [,10701] | [,10702] |
| ## [1,] | 46 | 27 | 22 | 21 | 26 | 28 | 19 | 28 |
| ## | [,10703] | [,10704] | [,10705] | [,10706] | [,10707] | [,10708] | [,10709] | [,10710] |
| ## [1,] | 29 | 53 | 43 | 108 | 23 | 30 | 14 | 23 |
| ## | [,10711] | [,10712] | [,10713] | [,10714] | [,10715] | [,10716] | [,10717] | [,10718] |
| ## [1,] | 22 | 40 | 18 | 52 | 62 | 25 | 28 | 24 |
| ## | [,10719] | [,10720] | [,10721] | [,10722] | [,10723] | [,10724] | [,10725] | [,10726] |
| ## [1,] | 67 | 18 | 23 | 42 | 33 | 49 | 34 | 39 |
| ## | [,10727] | [,10728] | [,10729] | [,10730] | [,10731] | [,10732] | [,10733] | [,10734] |
| ## [1,] | 98 | 37 | 29 | 42 | 64 | 29 | 31 | 41 |
| ## | [,10735] | [,10736] | [,10737] | [,10738] | [,10739] | [,10740] | [,10741] | [,10742] |
| ## [1,] | 62 | 64 | 27 | 25 | 16 | 23 | 73 | 23 |
| ## | [,10743] | [,10744] | [,10745] | [,10746] | [,10747] | [,10748] | [,10749] | [,10750] |
| ## [1,] | 38 | 21 | 19 | 33 | 62 | 37 | 33 | 27 |
| ## | [,10751] | [,10752] | [,10753] | [,10754] | [,10755] | [,10756] | [,10757] | [,10758] |
| ## [1,] | 30 | 27 | 27 | 45 | 16 | 22 | 50 | 63 |
| ## | [,10759] | [,10760] | [,10761] | [,10762] | [,10763] | [,10764] | [,10765] | [,10766] |
| ## [1,] | 31 | 25 | 32 | 21 | 23 | 39 | 27 | 47 |
| ## | [,10767] | [,10768] | [,10769] | [,10770] | [,10771] | [,10772] | [,10773] | [,10774] |
| ## [1,] | 69 | 20 | 26 | 35 | 68 | 18 | 63 | 30 |
| ## | [,10775] | [,10776] | [,10777] | [,10778] | [,10779] | [,10780] | [,10781] | [,10782] |
| ## [1,] | 40 | 51 | 75 | 20 | 46 | 42 | 44 | 22 |
| ## | [,10783] | [,10784] | [,10785] | [,10786] | [,10787] | [,10788] | [,10789] | [,10790] |
| ## [1,] | 22 | 33 | 22 | 33 | 25 | 34 | 21 | 41 |
| ## | [,10791] | [,10792] | [,10793] | [,10794] | [,10795] | [,10796] | [,10797] | [,10798] |
| ## [1,] | 22 | 16 | 18 | 51 | 20 | 44 | 44 | 53 |
| ## | [,10799] | [,10800] | [,10801] | [,10802] | [,10803] | [,10804] | [,10805] | [,10806] |
| ## [1,] | 38 | 26 | 16 | 37 | 25 | 15 | 18 | 27 |
| ## | [,10807] | [,10808] | [,10809] | [,10810] | [,10811] | [,10812] | [,10813] | [,10814] |
| ## [1,] | 18 | 24 | 25 | 23 | 27 | 28 | 46 | 21 |
| ## | [,10815] | [,10816] | [,10817] | [,10818] | [,10819] | [,10820] | [,10821] | [,10822] |
| ## [1,] | 25 | 53 | 24 | 21 | 16 | 20 | 38 | 64 |
| ## | [,10823] | [,10824] | [,10825] | [,10826] | [,10827] | [,10828] | [,10829] | [,10830] |
| ## [1,] | 19 | 32 | 49 | 41 | 15 | 31 | 22 | 36 |
| ## | [,10831] | [,10832] | [,10833] | [,10834] | [,10835] | [,10836] | [,10837] | [,10838] |
| ## [1,] | 14 | 57 | 42 | 37 | 33 | 22 | 25 | 40 |
| ## | [,10839] | [,10840] | [,10841] | [,10842] | [,10843] | [,10844] | [,10845] | [,10846] |
| ## [1,] | 70 | 14 | 13 | 13 | 15 | 14 | 14 | 16 |
| ## | [,10847] | [,10848] | [,10849] | [,10850] | [,10851] | [,10852] | [,10853] | [,10854] |
| ## [1,] | 15 | 15 | 15 | 16 | 16 | 16 | 16 | 16 |
| ## | [,10855] | [,10856] | [,10857] | [,10858] | [,10859] | [,10860] | [,10861] | [,10862] |
| ## [1,] | 16 | 16 | 18 | 18 | 17 | 17 | 17 | 17 |
| ## | [,10863] | [,10864] | [,10865] | [,10866] | [,10867] | [,10868] | [,10869] | [,10870] |
| ## [1,] | 17 | 19 | 19 | 18 | 18 | 18 | 18 | 18 |
| ## | [,10871] | [,10872] | [,10873] | [,10874] | [,10875] | [,10876] | [,10877] | [,10878] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 21 |
| ## | [,10879] | [,10880] | [,10881] | [,10882] | [,10883] | [,10884] | [,10885] | [,10886] |
| ## [1,] | 21 | 21 | 20 | 20 | 20 | 20 | 20 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,10887] | [,10888] | [,10889] | [,10890] | [,10891] | [,10892] | [,10893] | [,10894] |
| ## [1,] | 20 | 20 | 22 | 21 | 21 | 21 | 21 | 22 |
| ## | [,10895] | [,10896] | [,10897] | [,10898] | [,10899] | [,10900] | [,10901] | [,10902] |
| ## [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,10903] | [,10904] | [,10905] | [,10906] | [,10907] | [,10908] | [,10909] | [,10910] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 25 | 24 |
| ## | [,10911] | [,10912] | [,10913] | [,10914] | [,10915] | [,10916] | [,10917] | [,10918] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 25 |
| ## | [,10919] | [,10920] | [,10921] | [,10922] | [,10923] | [,10924] | [,10925] | [,10926] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,10927] | [,10928] | [,10929] | [,10930] | [,10931] | [,10932] | [,10933] | [,10934] |
| ## [1,] | 25 | 26 | 26 | 26 | 26 | 26 | 26 | 28 |
| ## | [,10935] | [,10936] | [,10937] | [,10938] | [,10939] | [,10940] | [,10941] | [,10942] |
| ## [1,] | 28 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,10943] | [,10944] | [,10945] | [,10946] | [,10947] | [,10948] | [,10949] | [,10950] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 29 |
| ## | [,10951] | [,10952] | [,10953] | [,10954] | [,10955] | [,10956] | [,10957] | [,10958] |
| ## [1,] | 29 | 29 | 31 | 31 | 30 | 30 | 30 | 30 |
| ## | [,10959] | [,10960] | [,10961] | [,10962] | [,10963] | [,10964] | [,10965] | [,10966] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 31 | 31 | 31 |
| ## | [,10967] | [,10968] | [,10969] | [,10970] | [,10971] | [,10972] | [,10973] | [,10974] |
| ## [1,] | 31 | 31 | 31 | 33 | 32 | 32 | 32 | 32 |
| ## | [,10975] | [,10976] | [,10977] | [,10978] | [,10979] | [,10980] | [,10981] | [,10982] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 34 |
| ## | [,10983] | [,10984] | [,10985] | [,10986] | [,10987] | [,10988] | [,10989] | [,10990] |
| ## [1,] | 34 | 34 | 34 | 35 | 35 | 35 | 36 | 36 |
| ## | [,10991] | [,10992] | [,10993] | [,10994] | [,10995] | [,10996] | [,10997] | [,10998] |
| ## [1,] | 36 | 36 | 36 | 36 | 38 | 37 | 37 | 37 |
| ## | [,10999] | [,11000] | [,11001] | [,11002] | [,11003] | [,11004] | [,11005] | [,11006] |
| ## [1,] | 38 | 38 | 38 | 38 | 38 | 39 | 39 | 39 |
| ## | [,11007] | [,11008] | [,11009] | [,11010] | [,11011] | [,11012] | [,11013] | [,11014] |
| ## [1,] | 39 | 40 | 42 | 41 | 41 | 42 | 42 | 42 |
| ## | [,11015] | [,11016] | [,11017] | [,11018] | [,11019] | [,11020] | [,11021] | [,11022] |
| ## [1,] | 42 | 42 | 43 | 43 | 43 | 44 | 44 | 44 |
| ## | [,11023] | [,11024] | [,11025] | [,11026] | [,11027] | [,11028] | [,11029] | [,11030] |
| ## [1,] | 45 | 45 | 45 | 47 | 46 | 46 | 46 | 46 |
| ## | [,11031] | [,11032] | [,11033] | [,11034] | [,11035] | [,11036] | [,11037] | [,11038] |
| ## [1,] | 46 | 48 | 47 | 47 | 47 | 48 | 48 | 49 |
| ## | [,11039] | [,11040] | [,11041] | [,11042] | [,11043] | [,11044] | [,11045] | [,11046] |
| ## [1,] | 49 | 49 | 51 | 51 | 50 | 51 | 51 | 52 |
| ## | [,11047] | [,11048] | [,11049] | [,11050] | [,11051] | [,11052] | [,11053] | [,11054] |
| ## [1,] | 52 | 52 | 52 | 54 | 54 | 53 | 53 | 53 |
| ## | [,11055] | [,11056] | [,11057] | [,11058] | [,11059] | [,11060] | [,11061] | [,11062] |
| ## [1,] | 53 | 53 | 54 | 54 | 54 | 54 | 54 | 55 |
| ## | [,11063] | [,11064] | [,11065] | [,11066] | [,11067] | [,11068] | [,11069] | [,11070] |
| ## [1,] | 55 | 56 | 56 | 57 | 58 | 58 | 58 | 58 |
| ## | [,11071] | [,11072] | [,11073] | [,11074] | [,11075] | [,11076] | [,11077] | [,11078] |
| ## [1,] | 59 | 59 | 59 | 59 | 60 | 60 | 60 | 60 |
| ## | [,11079] | [,11080] | [,11081] | [,11082] | [,11083] | [,11084] | [,11085] | [,11086] |
| ## [1,] | 61 | 61 | 61 | 63 | 62 | 62 | 64 | 63 |
| ## | [,11087] | [,11088] | [,11089] | [,11090] | [,11091] | [,11092] | [,11093] | [,11094] |
| ## [1,] | 63 | 64 | 64 | 64 | 66 | 65 | 66 | 66 |
| ## | [,11095] | [,11096] | [,11097] | [,11098] | [,11099] | [,11100] | [,11101] | [,11102] |
| ## [1,] | 72 | 71 | 72 | 73 | 73 | 73 | 75 | 75 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,11103] | [,11104] | [,11105] | [,11106] | [,11107] | [,11108] | [,11109] | [,11110] |
| ## [1,] | 78 | 81 | 93 | 107 | 108 | 108 | 113 | 18 |
| ## | [,11111] | [,11112] | [,11113] | [,11114] | [,11115] | [,11116] | [,11117] | [,11118] |
| ## [1,] | 20 | 24 | 24 | 24 | 26 | 32 | 35 | 39 |
| ## | [,11119] | [,11120] | [,11121] | [,11122] | [,11123] | [,11124] | [,11125] | [,11126] |
| ## [1,] | 42 | 44 | 53 | 56 | 61 | 62 | 72 | 74 |
| ## | [,11127] | [,11128] | [,11129] | [,11130] | [,11131] | [,11132] | [,11133] | [,11134] |
| ## [1,] | 18 | 23 | 34 | 50 | 102 | 20 | 21 | 21 |
| ## | [,11135] | [,11136] | [,11137] | [,11138] | [,11139] | [,11140] | [,11141] | [,11142] |
| ## [1,] | 23 | 38 | 43 | 48 | 60 | 66 | 71 | 16 |
| ## | [,11143] | [,11144] | [,11145] | [,11146] | [,11147] | [,11148] | [,11149] | [,11150] |
| ## [1,] | 16 | 18 | 20 | 21 | 23 | 25 | 25 | 25 |
| ## | [,11151] | [,11152] | [,11153] | [,11154] | [,11155] | [,11156] | [,11157] | [,11158] |
| ## [1,] | 25 | 26 | 26 | 27 | 27 | 33 | 34 | 33 |
| ## | [,11159] | [,11160] | [,11161] | [,11162] | [,11163] | [,11164] | [,11165] | [,11166] |
| ## [1,] | 35 | 34 | 36 | 37 | 38 | 42 | 49 | 52 |
| ## | [,11167] | [,11168] | [,11169] | [,11170] | [,11171] | [,11172] | [,11173] | [,11174] |
| ## [1,] | 55 | 55 | 61 | 23 | 25 | 26 | 28 | 38 |
| ## | [,11175] | [,11176] | [,11177] | [,11178] | [,11179] | [,11180] | [,11181] | [,11182] |
| ## [1,] | 47 | 48 | 64 | 15 | 15 | 18 | 18 | 23 |
| ## | [,11183] | [,11184] | [,11185] | [,11186] | [,11187] | [,11188] | [,11189] | [,11190] |
| ## [1,] | 24 | 25 | 35 | 47 | 108 | 23 | 24 | 58 |
| ## | [,11191] | [,11192] | [,11193] | [,11194] | [,11195] | [,11196] | [,11197] | [,11198] |
| ## [1,] | 63 | 91 | 18 | 22 | 52 | 65 | 75 | 62 |
| ## | [,11199] | [,11200] | [,11201] | [,11202] | [,11203] | [,11204] | [,11205] | [,11206] |
| ## [1,] | 64 | 21 | 54 | 73 | 15 | 17 | 23 | 36 |
| ## | [,11207] | [,11208] | [,11209] | [,11210] | [,11211] | [,11212] | [,11213] | [,11214] |
| ## [1,] | 35 | 44 | 53 | 15 | 25 | 29 | 31 | 32 |
| ## | [,11215] | [,11216] | [,11217] | [,11218] | [,11219] | [,11220] | [,11221] | [,11222] |
| ## [1,] | 33 | 29 | 49 | 57 | 60 | 27 | 30 | 29 |
| ## | [,11223] | [,11224] | [,11225] | [,11226] | [,11227] | [,11228] | [,11229] | [,11230] |
| ## [1,] | 30 | 33 | 36 | 43 | 52 | 56 | 64 | 22 |
| ## | [,11231] | [,11232] | [,11233] | [,11234] | [,11235] | [,11236] | [,11237] | [,11238] |
| ## [1,] | 18 | 44 | 49 | 64 | 69 | 78 | 23 | 22 |
| ## | [,11239] | [,11240] | [,11241] | [,11242] | [,11243] | [,11244] | [,11245] | [,11246] |
| ## [1,] | 25 | 26 | 27 | 29 | 55 | 21 | 26 | 52 |
| ## | [,11247] | [,11248] | [,11249] | [,11250] | [,11251] | [,11252] | [,11253] | [,11254] |
| ## [1,] | 70 | 22 | 23 | 23 | 25 | 49 | 33 | 32 |
| ## | [,11255] | [,11256] | [,11257] | [,11258] | [,11259] | [,11260] | [,11261] | [,11262] |
| ## [1,] | 73 | 17 | 20 | 28 | 52 | 61 | 65 | 29 |
| ## | [,11263] | [,11264] | [,11265] | [,11266] | [,11267] | [,11268] | [,11269] | [,11270] |
| ## [1,] | 23 | 40 | 27 | 43 | 29 | 43 | 48 | 52 |
| ## | [,11271] | [,11272] | [,11273] | [,11274] | [,11275] | [,11276] | [,11277] | [,11278] |
| ## [1,] | 64 | 15 | 26 | 33 | 52 | 68 | 68 | 24 |
| ## | [,11279] | [,11280] | [,11281] | [,11282] | [,11283] | [,11284] | [,11285] | [,11286] |
| ## [1,] | 63 | 19 | 43 | 69 | 44 | 33 | 21 | 55 |
| ## | [,11287] | [,11288] | [,11289] | [,11290] | [,11291] | [,11292] | [,11293] | [,11294] |
| ## [1,] | 25 | 51 | 51 | 43 | 46 | 61 | 17 | 19 |
| ## | [,11295] | [,11296] | [,11297] | [,11298] | [,11299] | [,11300] | [,11301] | [,11302] |
| ## [1,] | 60 | 63 | 20 | 22 | 57 | 22 | 20 | 27 |
| ## | [,11303] | [,11304] | [,11305] | [,11306] | [,11307] | [,11308] | [,11309] | [,11310] |
| ## [1,] | 30 | 45 | 57 | 24 | 33 | 34 | 49 | 50 |
| ## | [,11311] | [,11312] | [,11313] | [,11314] | [,11315] | [,11316] | [,11317] | [,11318] |
| ## [1,] | 15 | 40 | 24 | 24 | 18 | 25 | 30 | 41 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,11319] | [,11320] | [,11321] | [,11322] | [,11323] | [,11324] | [,11325] | [,11326] |
| ## [1,] | 17 | 33 | 32 | 17 | 24 | 38 | 34 | 49 |
| ## | [,11327] | [,11328] | [,11329] | [,11330] | [,11331] | [,11332] | [,11333] | [,11334] |
| ## [1,] | 66 | 64 | 21 | 23 | 36 | 42 | 65 | 25 |
| ## | [,11335] | [,11336] | [,11337] | [,11338] | [,11339] | [,11340] | [,11341] | [,11342] |
| ## [1,] | 36 | 108 | 108 | 38 | 56 | 25 | 27 | 35 |
| ## | [,11343] | [,11344] | [,11345] | [,11346] | [,11347] | [,11348] | [,11349] | [,11350] |
| ## [1,] | 58 | 21 | 40 | 46 | 55 | 25 | 23 | 27 |
| ## | [,11351] | [,11352] | [,11353] | [,11354] | [,11355] | [,11356] | [,11357] | [,11358] |
| ## [1,] | 56 | 32 | 60 | 29 | 64 | 16 | 36 | 33 |
| ## | [,11359] | [,11360] | [,11361] | [,11362] | [,11363] | [,11364] | [,11365] | [,11366] |
| ## [1,] | 34 | 48 | 72 | 48 | 24 | 22 | 33 | 61 |
| ## | [,11367] | [,11368] | [,11369] | [,11370] | [,11371] | [,11372] | [,11373] | [,11374] |
| ## [1,] | 58 | 57 | 63 | 22 | 32 | 25 | 22 | 17 |
| ## | [,11375] | [,11376] | [,11377] | [,11378] | [,11379] | [,11380] | [,11381] | [,11382] |
| ## [1,] | 25 | 33 | 50 | 29 | 35 | 19 | 28 | 17 |
| ## | [,11383] | [,11384] | [,11385] | [,11386] | [,11387] | [,11388] | [,11389] | [,11390] |
| ## [1,] | 16 | 17 | 18 | 23 | 66 | 32 | 68 | 20 |
| ## | [,11391] | [,11392] | [,11393] | [,11394] | [,11395] | [,11396] | [,11397] | [,11398] |
| ## [1,] | 52 | 25 | 80 | 31 | 56 | 70 | 13 | 19 |
| ## | [,11399] | [,11400] | [,11401] | [,11402] | [,11403] | [,11404] | [,11405] | [,11406] |
| ## [1,] | 26 | 37 | 35 | 18 | 23 | 23 | 75 | 17 |
| ## | [,11407] | [,11408] | [,11409] | [,11410] | [,11411] | [,11412] | [,11413] | [,11414] |
| ## [1,] | 37 | 43 | 61 | 65 | 22 | 41 | 41 | 57 |
| ## | [,11415] | [,11416] | [,11417] | [,11418] | [,11419] | [,11420] | [,11421] | [,11422] |
| ## [1,] | 33 | 38 | 75 | 23 | 45 | 43 | 68 | 65 |
| ## | [,11423] | [,11424] | [,11425] | [,11426] | [,11427] | [,11428] | [,11429] | [,11430] |
| ## [1,] | 27 | 25 | 33 | 51 | 61 | 28 | 58 | 41 |
| ## | [,11431] | [,11432] | [,11433] | [,11434] | [,11435] | [,11436] | [,11437] | [,11438] |
| ## [1,] | 29 | 20 | 21 | 42 | 46 | 38 | 48 | 23 |
| ## | [,11439] | [,11440] | [,11441] | [,11442] | [,11443] | [,11444] | [,11445] | [,11446] |
| ## [1,] | 45 | 15 | 24 | 31 | 25 | 33 | 51 | 58 |
| ## | [,11447] | [,11448] | [,11449] | [,11450] | [,11451] | [,11452] | [,11453] | [,11454] |
| ## [1,] | 28 | 14 | 27 | 58 | 35 | 62 | 59 | 19 |
| ## | [,11455] | [,11456] | [,11457] | [,11458] | [,11459] | [,11460] | [,11461] | [,11462] |
| ## [1,] | 33 | 31 | 37 | 73 | 32 | 34 | 23 | 21 |
| ## | [,11463] | [,11464] | [,11465] | [,11466] | [,11467] | [,11468] | [,11469] | [,11470] |
| ## [1,] | 62 | 68 | 50 | 76 | 32 | 18 | 32 | 36 |
| ## | [,11471] | [,11472] | [,11473] | [,11474] | [,11475] | [,11476] | [,11477] | [,11478] |
| ## [1,] | 24 | 48 | 46 | 19 | 30 | 57 | 41 | 44 |
| ## | [,11479] | [,11480] | [,11481] | [,11482] | [,11483] | [,11484] | [,11485] | [,11486] |
| ## [1,] | 17 | 35 | 45 | 29 | 52 | 18 | 31 | 33 |
| ## | [,11487] | [,11488] | [,11489] | [,11490] | [,11491] | [,11492] | [,11493] | [,11494] |
| ## [1,] | 43 | 20 | 21 | 59 | 25 | 61 | 56 | 18 |
| ## | [,11495] | [,11496] | [,11497] | [,11498] | [,11499] | [,11500] | [,11501] | [,11502] |
| ## [1,] | 36 | 30 | 33 | 25 | 19 | 34 | 28 | 32 |
| ## | [,11503] | [,11504] | [,11505] | [,11506] | [,11507] | [,11508] | [,11509] | [,11510] |
| ## [1,] | 59 | 25 | 30 | 57 | 23 | 38 | 33 | 14 |
| ## | [,11511] | [,11512] | [,11513] | [,11514] | [,11515] | [,11516] | [,11517] | [,11518] |
| ## [1,] | 62 | 35 | 13 | 14 | 14 | 14 | 14 | 14 |
| ## | [,11519] | [,11520] | [,11521] | [,11522] | [,11523] | [,11524] | [,11525] | [,11526] |
| ## [1,] | 14 | 16 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | [,11527] | [,11528] | [,11529] | [,11530] | [,11531] | [,11532] | [,11533] | [,11534] |
| ## [1,] | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,11535] | [,11536] | [,11537] | [,11538] | [,11539] | [,11540] | [,11541] | [,11542] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 18 | 17 | 17 |
| ## | [,11543] | [,11544] | [,11545] | [,11546] | [,11547] | [,11548] | [,11549] | [,11550] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 18 | 18 | 18 |
| ## | [,11551] | [,11552] | [,11553] | [,11554] | [,11555] | [,11556] | [,11557] | [,11558] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 20 | 20 | 19 |
| ## | [,11559] | [,11560] | [,11561] | [,11562] | [,11563] | [,11564] | [,11565] | [,11566] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 21 |
| ## | [,11567] | [,11568] | [,11569] | [,11570] | [,11571] | [,11572] | [,11573] | [,11574] |
| ## [1,] | 21 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,11575] | [,11576] | [,11577] | [,11578] | [,11579] | [,11580] | [,11581] | [,11582] |
| ## [1,] | 22 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,11583] | [,11584] | [,11585] | [,11586] | [,11587] | [,11588] | [,11589] | [,11590] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 22 | 22 |
| ## | [,11591] | [,11592] | [,11593] | [,11594] | [,11595] | [,11596] | [,11597] | [,11598] |
| ## [1,] | 22 | 22 | 22 | 24 | 23 | 23 | 23 | 23 |
| ## | [,11599] | [,11600] | [,11601] | [,11602] | [,11603] | [,11604] | [,11605] | [,11606] |
| ## [1,] | 23 | 23 | 23 | 25 | 25 | 24 | 24 | 24 |
| ## | [,11607] | [,11608] | [,11609] | [,11610] | [,11611] | [,11612] | [,11613] | [,11614] |
| ## [1,] | 24 | 24 | 26 | 25 | 25 | 25 | 25 | 25 |
| ## | [,11615] | [,11616] | [,11617] | [,11618] | [,11619] | [,11620] | [,11621] | [,11622] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,11623] | [,11624] | [,11625] | [,11626] | [,11627] | [,11628] | [,11629] | [,11630] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,11631] | [,11632] | [,11633] | [,11634] | [,11635] | [,11636] | [,11637] | [,11638] |
| ## [1,] | 26 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,11639] | [,11640] | [,11641] | [,11642] | [,11643] | [,11644] | [,11645] | [,11646] |
| ## [1,] | 27 | 29 | 28 | 28 | 28 | 28 | 28 | 29 |
| ## | [,11647] | [,11648] | [,11649] | [,11650] | [,11651] | [,11652] | [,11653] | [,11654] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 30 | 30 | 30 |
| ## | [,11655] | [,11656] | [,11657] | [,11658] | [,11659] | [,11660] | [,11661] | [,11662] |
| ## [1,] | 30 | 31 | 31 | 31 | 32 | 32 | 32 | 32 |
| ## | [,11663] | [,11664] | [,11665] | [,11666] | [,11667] | [,11668] | [,11669] | [,11670] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 34 | 33 |
| ## | [,11671] | [,11672] | [,11673] | [,11674] | [,11675] | [,11676] | [,11677] | [,11678] |
| ## [1,] | 33 | 33 | 33 | 33 | 34 | 34 | 34 | 34 |
| ## | [,11679] | [,11680] | [,11681] | [,11682] | [,11683] | [,11684] | [,11685] | [,11686] |
| ## [1,] | 34 | 36 | 36 | 37 | 36 | 38 | 37 | 38 |
| ## | [,11687] | [,11688] | [,11689] | [,11690] | [,11691] | [,11692] | [,11693] | [,11694] |
| ## [1,] | 39 | 39 | 39 | 41 | 40 | 40 | 40 | 42 |
| ## | [,11695] | [,11696] | [,11697] | [,11698] | [,11699] | [,11700] | [,11701] | [,11702] |
| ## [1,] | 41 | 41 | 41 | 43 | 42 | 42 | 42 | 43 |
| ## | [,11703] | [,11704] | [,11705] | [,11706] | [,11707] | [,11708] | [,11709] | [,11710] |
| ## [1,] | 43 | 43 | 45 | 44 | 44 | 44 | 44 | 44 |
| ## | [,11711] | [,11712] | [,11713] | [,11714] | [,11715] | [,11716] | [,11717] | [,11718] |
| ## [1,] | 46 | 46 | 45 | 46 | 48 | 48 | 47 | 47 |
| ## | [,11719] | [,11720] | [,11721] | [,11722] | [,11723] | [,11724] | [,11725] | [,11726] |
| ## [1,] | 48 | 48 | 48 | 50 | 49 | 49 | 49 | 50 |
| ## | [,11727] | [,11728] | [,11729] | [,11730] | [,11731] | [,11732] | [,11733] | [,11734] |
| ## [1,] | 50 | 50 | 50 | 50 | 50 | 51 | 51 | 52 |
| ## | [,11735] | [,11736] | [,11737] | [,11738] | [,11739] | [,11740] | [,11741] | [,11742] |
| ## [1,] | 53 | 53 | 53 | 53 | 55 | 55 | 56 | 56 |
| ## | [,11743] | [,11744] | [,11745] | [,11746] | [,11747] | [,11748] | [,11749] | [,11750] |
| ## [1,] | 58 | 58 | 57 | 57 | 57 | 57 | 58 | 58 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,11751] | [,11752] | [,11753] | [,11754] | [,11755] | [,11756] | [,11757] | [,11758] |
| ## [1,] | 58 | 60 | 60 | 60 | 60 | 60 | 61 | 62 |
| ## | [,11759] | [,11760] | [,11761] | [,11762] | [,11763] | [,11764] | [,11765] | [,11766] |
| ## [1,] | 62 | 64 | 63 | 63 | 65 | 65 | 66 | 67 |
| ## | [,11767] | [,11768] | [,11769] | [,11770] | [,11771] | [,11772] | [,11773] | [,11774] |
| ## [1,] | 67 | 68 | 68 | 70 | 69 | 71 | 70 | 70 |
| ## | [,11775] | [,11776] | [,11777] | [,11778] | [,11779] | [,11780] | [,11781] | [,11782] |
| ## [1,] | 72 | 71 | 75 | 74 | 75 | 76 | 78 | 81 |
| ## | [,11783] | [,11784] | [,11785] | [,11786] | [,11787] | [,11788] | [,11789] | [,11790] |
| ## [1,] | 84 | 91 | 91 | 19 | 23 | 24 | 27 | 32 |
| ## | [,11791] | [,11792] | [,11793] | [,11794] | [,11795] | [,11796] | [,11797] | [,11798] |
| ## [1,] | 43 | 45 | 48 | 52 | 56 | 58 | 64 | 65 |
| ## | [,11799] | [,11800] | [,11801] | [,11802] | [,11803] | [,11804] | [,11805] | [,11806] |
| ## [1,] | 65 | 14 | 25 | 30 | 44 | 71 | 23 | 37 |
| ## | [,11807] | [,11808] | [,11809] | [,11810] | [,11811] | [,11812] | [,11813] | [,11814] |
| ## [1,] | 41 | 50 | 52 | 54 | 62 | 76 | 76 | 108 |
| ## | [,11815] | [,11816] | [,11817] | [,11818] | [,11819] | [,11820] | [,11821] | [,11822] |
| ## [1,] | 16 | 20 | 21 | 20 | 21 | 23 | 25 | 25 |
| ## | [,11823] | [,11824] | [,11825] | [,11826] | [,11827] | [,11828] | [,11829] | [,11830] |
| ## [1,] | 26 | 28 | 27 | 28 | 29 | 31 | 32 | 39 |
| ## | [,11831] | [,11832] | [,11833] | [,11834] | [,11835] | [,11836] | [,11837] | [,11838] |
| ## [1,] | 40 | 40 | 41 | 45 | 49 | 59 | 62 | 64 |
| ## | [,11839] | [,11840] | [,11841] | [,11842] | [,11843] | [,11844] | [,11845] | [,11846] |
| ## [1,] | 108 | 16 | 23 | 25 | 24 | 24 | 26 | 27 |
| ## | [,11847] | [,11848] | [,11849] | [,11850] | [,11851] | [,11852] | [,11853] | [,11854] |
| ## [1,] | 37 | 38 | 43 | 43 | 48 | 25 | 25 | 25 |
| ## | [,11855] | [,11856] | [,11857] | [,11858] | [,11859] | [,11860] | [,11861] | [,11862] |
| ## [1,] | 25 | 25 | 28 | 43 | 49 | 51 | 62 | 65 |
| ## | [,11863] | [,11864] | [,11865] | [,11866] | [,11867] | [,11868] | [,11869] | [,11870] |
| ## [1,] | 21 | 26 | 28 | 40 | 57 | 64 | 19 | 27 |
| ## | [,11871] | [,11872] | [,11873] | [,11874] | [,11875] | [,11876] | [,11877] | [,11878] |
| ## [1,] | 35 | 66 | 23 | 23 | 30 | 20 | 21 | 21 |
| ## | [,11879] | [,11880] | [,11881] | [,11882] | [,11883] | [,11884] | [,11885] | [,11886] |
| ## [1,] | 23 | 25 | 32 | 40 | 51 | 63 | 25 | 28 |
| ## | [,11887] | [,11888] | [,11889] | [,11890] | [,11891] | [,11892] | [,11893] | [,11894] |
| ## [1,] | 16 | 22 | 23 | 24 | 32 | 38 | 49 | 36 |
| ## | [,11895] | [,11896] | [,11897] | [,11898] | [,11899] | [,11900] | [,11901] | [,11902] |
| ## [1,] | 28 | 37 | 61 | 64 | 64 | 77 | 57 | 19 |
| ## | [,11903] | [,11904] | [,11905] | [,11906] | [,11907] | [,11908] | [,11909] | [,11910] |
| ## [1,] | 19 | 25 | 25 | 25 | 29 | 43 | 46 | 66 |
| ## | [,11911] | [,11912] | [,11913] | [,11914] | [,11915] | [,11916] | [,11917] | [,11918] |
| ## [1,] | 68 | 29 | 34 | 57 | 28 | 39 | 41 | 18 |
| ## | [,11919] | [,11920] | [,11921] | [,11922] | [,11923] | [,11924] | [,11925] | [,11926] |
| ## [1,] | 37 | 28 | 53 | 21 | 60 | 56 | 33 | 66 |
| ## | [,11927] | [,11928] | [,11929] | [,11930] | [,11931] | [,11932] | [,11933] | [,11934] |
| ## [1,] | 23 | 59 | 17 | 17 | 18 | 24 | 25 | 67 |
| ## | [,11935] | [,11936] | [,11937] | [,11938] | [,11939] | [,11940] | [,11941] | [,11942] |
| ## [1,] | 24 | 30 | 32 | 36 | 47 | 49 | 53 | 63 |
| ## | [,11943] | [,11944] | [,11945] | [,11946] | [,11947] | [,11948] | [,11949] | [,11950] |
| ## [1,] | 68 | 19 | 16 | 18 | 19 | 25 | 24 | 25 |
| ## | [,11951] | [,11952] | [,11953] | [,11954] | [,11955] | [,11956] | [,11957] | [,11958] |
| ## [1,] | 65 | 18 | 57 | 67 | 25 | 50 | 75 | 108 |
| ## | [,11959] | [,11960] | [,11961] | [,11962] | [,11963] | [,11964] | [,11965] | [,11966] |
| ## [1,] | 61 | 23 | 25 | 21 | 23 | 25 | 41 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,11967] | [,11968] | [,11969] | [,11970] | [,11971] | [,11972] | [,11973] | [,11974] |
| ## [1,] | 37 | 39 | 45 | 23 | 54 | 66 | 19 | 23 |
| ## | [,11975] | [,11976] | [,11977] | [,11978] | [,11979] | [,11980] | [,11981] | [,11982] |
| ## [1,] | 17 | 51 | 58 | 21 | 37 | 66 | 37 | 23 |
| ## | [,11983] | [,11984] | [,11985] | [,11986] | [,11987] | [,11988] | [,11989] | [,11990] |
| ## [1,] | 32 | 49 | 44 | 48 | 20 | 36 | 42 | 67 |
| ## | [,11991] | [,11992] | [,11993] | [,11994] | [,11995] | [,11996] | [,11997] | [,11998] |
| ## [1,] | 38 | 40 | 23 | 57 | 31 | 34 | 59 | 22 |
| ## | [,11999] | [,12000] | [,12001] | [,12002] | [,12003] | [,12004] | [,12005] | [,12006] |
| ## [1,] | 28 | 56 | 41 | 26 | 60 | 68 | 22 | 61 |
| ## | [,12007] | [,12008] | [,12009] | [,12010] | [,12011] | [,12012] | [,12013] | [,12014] |
| ## [1,] | 34 | 58 | 17 | 22 | 27 | 25 | 21 | 17 |
| ## | [,12015] | [,12016] | [,12017] | [,12018] | [,12019] | [,12020] | [,12021] | [,12022] |
| ## [1,] | 25 | 54 | 51 | 27 | 43 | 34 | 107 | 73 |
| ## | [,12023] | [,12024] | [,12025] | [,12026] | [,12027] | [,12028] | [,12029] | [,12030] |
| ## [1,] | 21 | 68 | 24 | 31 | 55 | 25 | 58 | 52 |
| ## | [,12031] | [,12032] | [,12033] | [,12034] | [,12035] | [,12036] | [,12037] | [,12038] |
| ## [1,] | 58 | 25 | 52 | 37 | 61 | 51 | 14 | 19 |
| ## | [,12039] | [,12040] | [,12041] | [,12042] | [,12043] | [,12044] | [,12045] | [,12046] |
| ## [1,] | 27 | 26 | 15 | 50 | 30 | 56 | 23 | 60 |
| ## | [,12047] | [,12048] | [,12049] | [,12050] | [,12051] | [,12052] | [,12053] | [,12054] |
| ## [1,] | 38 | 23 | 48 | 24 | 33 | 26 | 38 | 43 |
| ## | [,12055] | [,12056] | [,12057] | [,12058] | [,12059] | [,12060] | [,12061] | [,12062] |
| ## [1,] | 54 | 17 | 60 | 24 | 46 | 21 | 21 | 48 |
| ## | [,12063] | [,12064] | [,12065] | [,12066] | [,12067] | [,12068] | [,12069] | [,12070] |
| ## [1,] | 59 | 63 | 18 | 57 | 60 | 23 | 51 | 21 |
| ## | [,12071] | [,12072] | [,12073] | [,12074] | [,12075] | [,12076] | [,12077] | [,12078] |
| ## [1,] | 44 | 48 | 27 | 28 | 37 | 25 | 19 | 58 |
| ## | [,12079] | [,12080] | [,12081] | [,12082] | [,12083] | [,12084] | [,12085] | [,12086] |
| ## [1,] | 26 | 44 | 36 | 41 | 14 | 49 | 29 | 44 |
| ## | [,12087] | [,12088] | [,12089] | [,12090] | [,12091] | [,12092] | [,12093] | [,12094] |
| ## [1,] | 66 | 60 | 38 | 27 | 40 | 26 | 23 | 76 |
| ## | [,12095] | [,12096] | [,12097] | [,12098] | [,12099] | [,12100] | [,12101] | [,12102] |
| ## [1,] | 36 | 18 | 25 | 18 | 59 | 70 | 25 | 28 |
| ## | [,12103] | [,12104] | [,12105] | [,12106] | [,12107] | [,12108] | [,12109] | [,12110] |
| ## [1,] | 30 | 42 | 92 | 45 | 58 | 71 | 45 | 64 |
| ## | [,12111] | [,12112] | [,12113] | [,12114] | [,12115] | [,12116] | [,12117] | [,12118] |
| ## [1,] | 24 | 18 | 37 | 57 | 28 | 19 | 18 | 41 |
| ## | [,12119] | [,12120] | [,12121] | [,12122] | [,12123] | [,12124] | [,12125] | [,12126] |
| ## [1,] | 73 | 108 | 74 | 19 | 19 | 46 | 53 | 28 |
| ## | [,12127] | [,12128] | [,12129] | [,12130] | [,12131] | [,12132] | [,12133] | [,12134] |
| ## [1,] | 54 | 61 | 67 | 18 | 14 | 44 | 58 | 26 |
| ## | [,12135] | [,12136] | [,12137] | [,12138] | [,12139] | [,12140] | [,12141] | [,12142] |
| ## [1,] | 28 | 17 | 16 | 48 | 21 | 23 | 24 | 39 |
| ## | [,12143] | [,12144] | [,12145] | [,12146] | [,12147] | [,12148] | [,12149] | [,12150] |
| ## [1,] | 56 | 30 | 25 | 60 | 16 | 27 | 44 | 33 |
| ## | [,12151] | [,12152] | [,12153] | [,12154] | [,12155] | [,12156] | [,12157] | [,12158] |
| ## [1,] | 30 | 34 | 38 | 27 | 63 | 49 | 31 | 23 |
| ## | [,12159] | [,12160] | [,12161] | [,12162] | [,12163] | [,12164] | [,12165] | [,12166] |
| ## [1,] | 29 | 17 | 25 | 55 | 65 | 49 | 54 | 16 |
| ## | [,12167] | [,12168] | [,12169] | [,12170] | [,12171] | [,12172] | [,12173] | [,12174] |
| ## [1,] | 14 | 13 | 13 | 14 | 14 | 14 | 14 | 14 |
| ## | [,12175] | [,12176] | [,12177] | [,12178] | [,12179] | [,12180] | [,12181] | [,12182] |
| ## [1,] | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,12183] | [,12184] | [,12185] | [,12186] | [,12187] | [,12188] | [,12189] | [,12190] |
| ## [1,] | 14 | 14 | 16 | 15 | 15 | 15 | 15 | 15 |
| ## | [,12191] | [,12192] | [,12193] | [,12194] | [,12195] | [,12196] | [,12197] | [,12198] |
| ## [1,] | 15 | 15 | 15 | 17 | 16 | 16 | 16 | 16 |
| ## | [,12199] | [,12200] | [,12201] | [,12202] | [,12203] | [,12204] | [,12205] | [,12206] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 |
| ## | [,12207] | [,12208] | [,12209] | [,12210] | [,12211] | [,12212] | [,12213] | [,12214] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 19 | 19 | 18 |
| ## | [,12215] | [,12216] | [,12217] | [,12218] | [,12219] | [,12220] | [,12221] | [,12222] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,12223] | [,12224] | [,12225] | [,12226] | [,12227] | [,12228] | [,12229] | [,12230] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,12231] | [,12232] | [,12233] | [,12234] | [,12235] | [,12236] | [,12237] | [,12238] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,12239] | [,12240] | [,12241] | [,12242] | [,12243] | [,12244] | [,12245] | [,12246] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 20 | 20 | 20 |
| ## | [,12247] | [,12248] | [,12249] | [,12250] | [,12251] | [,12252] | [,12253] | [,12254] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 22 | 22 | 21 |
| ## | [,12255] | [,12256] | [,12257] | [,12258] | [,12259] | [,12260] | [,12261] | [,12262] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,12263] | [,12264] | [,12265] | [,12266] | [,12267] | [,12268] | [,12269] | [,12270] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 23 | 23 | 23 |
| ## | [,12271] | [,12272] | [,12273] | [,12274] | [,12275] | [,12276] | [,12277] | [,12278] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 22 | 22 | 22 |
| ## | [,12279] | [,12280] | [,12281] | [,12282] | [,12283] | [,12284] | [,12285] | [,12286] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,12287] | [,12288] | [,12289] | [,12290] | [,12291] | [,12292] | [,12293] | [,12294] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 24 | 24 | 24 |
| ## | [,12295] | [,12296] | [,12297] | [,12298] | [,12299] | [,12300] | [,12301] | [,12302] |
| ## [1,] | 24 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,12303] | [,12304] | [,12305] | [,12306] | [,12307] | [,12308] | [,12309] | [,12310] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,12311] | [,12312] | [,12313] | [,12314] | [,12315] | [,12316] | [,12317] | [,12318] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,12319] | [,12320] | [,12321] | [,12322] | [,12323] | [,12324] | [,12325] | [,12326] |
| ## [1,] | 25 | 25 | 25 | 25 | 24 | 24 | 24 | 24 |
| ## | [,12327] | [,12328] | [,12329] | [,12330] | [,12331] | [,12332] | [,12333] | [,12334] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,12335] | [,12336] | [,12337] | [,12338] | [,12339] | [,12340] | [,12341] | [,12342] |
| ## [1,] | 26 | 26 | 26 | 25 | 25 | 25 | 25 | 25 |
| ## | [,12343] | [,12344] | [,12345] | [,12346] | [,12347] | [,12348] | [,12349] | [,12350] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,12351] | [,12352] | [,12353] | [,12354] | [,12355] | [,12356] | [,12357] | [,12358] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,12359] | [,12360] | [,12361] | [,12362] | [,12363] | [,12364] | [,12365] | [,12366] |
| ## [1,] | 25 | 25 | 27 | 27 | 27 | 26 | 26 | 26 |
| ## | [,12367] | [,12368] | [,12369] | [,12370] | [,12371] | [,12372] | [,12373] | [,12374] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,12375] | [,12376] | [,12377] | [,12378] | [,12379] | [,12380] | [,12381] | [,12382] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,12383] | [,12384] | [,12385] | [,12386] | [,12387] | [,12388] | [,12389] | [,12390] |
| ## [1,] | 26 | 26 | 26 | 27 | 27 | 27 | 27 | 27 |
| ## | [,12391] | [,12392] | [,12393] | [,12394] | [,12395] | [,12396] | [,12397] | [,12398] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 29 | 29 | 28 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,12399] | [,12400] | [,12401] | [,12402] | [,12403] | [,12404] | [,12405] | [,12406] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,12407] | [,12408] | [,12409] | [,12410] | [,12411] | [,12412] | [,12413] | [,12414] |
| ## [1,] | 28 | 28 | 28 | 29 | 29 | 29 | 29 | 29 |
| ## | [,12415] | [,12416] | [,12417] | [,12418] | [,12419] | [,12420] | [,12421] | [,12422] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,12423] | [,12424] | [,12425] | [,12426] | [,12427] | [,12428] | [,12429] | [,12430] |
| ## [1,] | 29 | 29 | 31 | 30 | 30 | 30 | 30 | 30 |
| ## | [,12431] | [,12432] | [,12433] | [,12434] | [,12435] | [,12436] | [,12437] | [,12438] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 32 | 31 |
| ## | [,12439] | [,12440] | [,12441] | [,12442] | [,12443] | [,12444] | [,12445] | [,12446] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,12447] | [,12448] | [,12449] | [,12450] | [,12451] | [,12452] | [,12453] | [,12454] |
| ## [1,] | 33 | 33 | 32 | 32 | 32 | 32 | 32 | 34 |
| ## | [,12455] | [,12456] | [,12457] | [,12458] | [,12459] | [,12460] | [,12461] | [,12462] |
| ## [1,] | 34 | 34 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,12463] | [,12464] | [,12465] | [,12466] | [,12467] | [,12468] | [,12469] | [,12470] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,12471] | [,12472] | [,12473] | [,12474] | [,12475] | [,12476] | [,12477] | [,12478] |
| ## [1,] | 33 | 35 | 35 | 34 | 34 | 34 | 34 | 34 |
| ## | [,12479] | [,12480] | [,12481] | [,12482] | [,12483] | [,12484] | [,12485] | [,12486] |
| ## [1,] | 34 | 34 | 35 | 35 | 35 | 35 | 35 | 35 |
| ## | [,12487] | [,12488] | [,12489] | [,12490] | [,12491] | [,12492] | [,12493] | [,12494] |
| ## [1,] | 35 | 37 | 36 | 36 | 36 | 36 | 36 | 38 |
| ## | [,12495] | [,12496] | [,12497] | [,12498] | [,12499] | [,12500] | [,12501] | [,12502] |
| ## [1,] | 37 | 37 | 37 | 38 | 38 | 38 | 38 | 38 |
| ## | [,12503] | [,12504] | [,12505] | [,12506] | [,12507] | [,12508] | [,12509] | [,12510] |
| ## [1,] | 38 | 38 | 38 | 40 | 39 | 39 | 39 | 39 |
| ## | [,12511] | [,12512] | [,12513] | [,12514] | [,12515] | [,12516] | [,12517] | [,12518] |
| ## [1,] | 39 | 39 | 40 | 40 | 40 | 40 | 40 | 40 |
| ## | [,12519] | [,12520] | [,12521] | [,12522] | [,12523] | [,12524] | [,12525] | [,12526] |
| ## [1,] | 40 | 42 | 41 | 41 | 41 | 41 | 42 | 42 |
| ## | [,12527] | [,12528] | [,12529] | [,12530] | [,12531] | [,12532] | [,12533] | [,12534] |
| ## [1,] | 42 | 42 | 42 | 43 | 43 | 43 | 43 | 43 |
| ## | [,12535] | [,12536] | [,12537] | [,12538] | [,12539] | [,12540] | [,12541] | [,12542] |
| ## [1,] | 44 | 44 | 44 | 44 | 45 | 45 | 45 | 46 |
| ## | [,12543] | [,12544] | [,12545] | [,12546] | [,12547] | [,12548] | [,12549] | [,12550] |
| ## [1,] | 47 | 47 | 47 | 47 | 49 | 48 | 48 | 48 |
| ## | [,12551] | [,12552] | [,12553] | [,12554] | [,12555] | [,12556] | [,12557] | [,12558] |
| ## [1,] | 48 | 48 | 50 | 49 | 49 | 49 | 49 | 51 |
| ## | [,12559] | [,12560] | [,12561] | [,12562] | [,12563] | [,12564] | [,12565] | [,12566] |
| ## [1,] | 51 | 50 | 50 | 50 | 50 | 50 | 51 | 51 |
| ## | [,12567] | [,12568] | [,12569] | [,12570] | [,12571] | [,12572] | [,12573] | [,12574] |
| ## [1,] | 51 | 51 | 52 | 52 | 52 | 52 | 52 | 52 |
| ## | [,12575] | [,12576] | [,12577] | [,12578] | [,12579] | [,12580] | [,12581] | [,12582] |
| ## [1,] | 52 | 52 | 52 | 52 | 54 | 54 | 53 | 53 |
| ## | [,12583] | [,12584] | [,12585] | [,12586] | [,12587] | [,12588] | [,12589] | [,12590] |
| ## [1,] | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 55 |
| ## | [,12591] | [,12592] | [,12593] | [,12594] | [,12595] | [,12596] | [,12597] | [,12598] |
| ## [1,] | 55 | 55 | 55 | 56 | 56 | 56 | 58 | 58 |
| ## | [,12599] | [,12600] | [,12601] | [,12602] | [,12603] | [,12604] | [,12605] | [,12606] |
| ## [1,] | 57 | 57 | 57 | 57 | 57 | 57 | 59 | 59 |
| ## | [,12607] | [,12608] | [,12609] | [,12610] | [,12611] | [,12612] | [,12613] | [,12614] |
| ## [1,] | 59 | 58 | 58 | 58 | 58 | 58 | 59 | 59 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,12615] | [,12616] | [,12617] | [,12618] | [,12619] | [,12620] | [,12621] | [,12622] |
| ## | [1,] | 59 | 60 | 60 | 61 | 61 | 61 | 61 | 61 |
| ## | | [,12623] | [,12624] | [,12625] | [,12626] | [,12627] | [,12628] | [,12629] | [,12630] |
| ## | [1,] | 63 | 63 | 62 | 62 | 62 | 62 | 63 | 63 |
| ## | | [,12631] | [,12632] | [,12633] | [,12634] | [,12635] | [,12636] | [,12637] | [,12638] |
| ## | [1,] | 63 | 65 | 65 | 64 | 64 | 64 | 66 | 65 |
| ## | | [,12639] | [,12640] | [,12641] | [,12642] | [,12643] | [,12644] | [,12645] | [,12646] |
| ## | [1,] | 65 | 65 | 66 | 67 | 67 | 67 | 69 | 69 |
| ## | | [,12647] | [,12648] | [,12649] | [,12650] | [,12651] | [,12652] | [,12653] | [,12654] |
| ## | [1,] | 69 | 69 | 71 | 70 | 71 | 71 | 71 | 72 |
| ## | | [,12655] | [,12656] | [,12657] | [,12658] | [,12659] | [,12660] | [,12661] | [,12662] |
| ## | [1,] | 75 | 74 | 74 | 75 | 76 | 78 | 77 | 78 |
| ## | | [,12663] | [,12664] | [,12665] | [,12666] | [,12667] | [,12668] | [,12669] | [,12670] |
| ## | [1,] | 83 | 88 | 90 | 94 | 94 | 101 | 108 | 113 |
| ## | | [,12671] | [,12672] | [,12673] | [,12674] | [,12675] | [,12676] | [,12677] | [,12678] |
| ## | [1,] | 15 | 18 | 18 | 19 | 20 | 22 | 32 | 33 |
| ## | | [,12679] | [,12680] | [,12681] | [,12682] | [,12683] | [,12684] | [,12685] | [,12686] |
| ## | [1,] | 39 | 39 | 51 | 53 | 52 | 55 | 57 | 62 |
| ## | | [,12687] | [,12688] | [,12689] | [,12690] | [,12691] | [,12692] | [,12693] | [,12694] |
| ## | [1,] | 65 | 67 | 70 | 73 | 73 | 19 | 23 | 25 |
| ## | | [,12695] | [,12696] | [,12697] | [,12698] | [,12699] | [,12700] | [,12701] | [,12702] |
| ## | [1,] | 24 | 28 | 31 | 56 | 58 | 60 | 68 | 70 |
| ## | | [,12703] | [,12704] | [,12705] | [,12706] | [,12707] | [,12708] | [,12709] | [,12710] |
| ## | [1,] | 70 | 71 | 75 | 108 | 108 | 27 | 26 | 27 |
| ## | | [,12711] | [,12712] | [,12713] | [,12714] | [,12715] | [,12716] | [,12717] | [,12718] |
| ## | [1,] | 35 | 47 | 51 | 54 | 61 | 74 | 75 | 14 |
| ## | | [,12719] | [,12720] | [,12721] | [,12722] | [,12723] | [,12724] | [,12725] | [,12726] |
| ## | [1,] | 13 | 17 | 18 | 17 | 17 | 17 | 18 | 19 |
| ## | | [,12727] | [,12728] | [,12729] | [,12730] | [,12731] | [,12732] | [,12733] | [,12734] |
| ## | [1,] | 19 | 19 | 19 | 19 | 20 | 21 | 21 | 22 |
| ## | | [,12735] | [,12736] | [,12737] | [,12738] | [,12739] | [,12740] | [,12741] | [,12742] |
| ## | [1,] | 23 | 23 | 24 | 24 | 25 | 25 | 25 | 27 |
| ## | | [,12743] | [,12744] | [,12745] | [,12746] | [,12747] | [,12748] | [,12749] | [,12750] |
| ## | [1,] | 26 | 26 | 28 | 27 | 28 | 28 | 28 | 28 |
| ## | | [,12751] | [,12752] | [,12753] | [,12754] | [,12755] | [,12756] | [,12757] | [,12758] |
| ## | [1,] | 28 | 30 | 30 | 30 | 30 | 31 | 31 | 32 |
| ## | | [,12759] | [,12760] | [,12761] | [,12762] | [,12763] | [,12764] | [,12765] | [,12766] |
| ## | [1,] | 34 | 33 | 35 | 35 | 37 | 39 | 39 | 41 |
| ## | | [,12767] | [,12768] | [,12769] | [,12770] | [,12771] | [,12772] | [,12773] | [,12774] |
| ## | [1,] | 40 | 44 | 47 | 49 | 48 | 53 | 53 | 55 |
| ## | | [,12775] | [,12776] | [,12777] | [,12778] | [,12779] | [,12780] | [,12781] | [,12782] |
| ## | [1,] | 58 | 59 | 62 | 66 | 67 | 71 | 70 | 91 |
| ## | | [,12783] | [,12784] | [,12785] | [,12786] | [,12787] | [,12788] | [,12789] | [,12790] |
| ## | [1,] | 17 | 19 | 23 | 24 | 25 | 25 | 26 | 28 |
| ## | | [,12791] | [,12792] | [,12793] | [,12794] | [,12795] | [,12796] | [,12797] | [,12798] |
| ## | [1,] | 32 | 32 | 33 | 47 | 48 | 54 | 58 | 58 |
| ## | | [,12799] | [,12800] | [,12801] | [,12802] | [,12803] | [,12804] | [,12805] | [,12806] |
| ## | [1,] | 96 | 14 | 16 | 19 | 18 | 20 | 22 | 23 |
| ## | | [,12807] | [,12808] | [,12809] | [,12810] | [,12811] | [,12812] | [,12813] | [,12814] |
| ## | [1,] | 25 | 27 | 28 | 29 | 29 | 31 | 33 | 38 |
| ## | | [,12815] | [,12816] | [,12817] | [,12818] | [,12819] | [,12820] | [,12821] | [,12822] |
| ## | [1,] | 38 | 44 | 47 | 47 | 48 | 49 | 53 | 56 |
| ## | | [,12823] | [,12824] | [,12825] | [,12826] | [,12827] | [,12828] | [,12829] | [,12830] |
| ## | [1,] | 56 | 57 | 57 | 58 | 60 | 64 | 63 | 66 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,12831] | [,12832] | [,12833] | [,12834] | [,12835] | [,12836] | [,12837] | [,12838] |
| ## [1,] | 68 | 78 | 13 | 20 | 20 | 24 | 28 | 36 |
| ## | [,12839] | [,12840] | [,12841] | [,12842] | [,12843] | [,12844] | [,12845] | [,12846] |
| ## [1,] | 48 | 51 | 52 | 55 | 61 | 61 | 67 | 72 |
| ## | [,12847] | [,12848] | [,12849] | [,12850] | [,12851] | [,12852] | [,12853] | [,12854] |
| ## [1,] | 103 | 18 | 23 | 27 | 37 | 48 | 53 | 74 |
| ## | [,12855] | [,12856] | [,12857] | [,12858] | [,12859] | [,12860] | [,12861] | [,12862] |
| ## [1,] | 75 | 36 | 66 | 70 | 26 | 34 | 35 | 53 |
| ## | [,12863] | [,12864] | [,12865] | [,12866] | [,12867] | [,12868] | [,12869] | [,12870] |
| ## [1,] | 52 | 66 | 70 | 58 | 72 | 41 | 43 | 52 |
| ## | [,12871] | [,12872] | [,12873] | [,12874] | [,12875] | [,12876] | [,12877] | [,12878] |
| ## [1,] | 14 | 16 | 17 | 20 | 20 | 21 | 21 | 23 |
| ## | [,12879] | [,12880] | [,12881] | [,12882] | [,12883] | [,12884] | [,12885] | [,12886] |
| ## [1,] | 23 | 23 | 25 | 25 | 26 | 27 | 32 | 32 |
| ## | [,12887] | [,12888] | [,12889] | [,12890] | [,12891] | [,12892] | [,12893] | [,12894] |
| ## [1,] | 36 | 43 | 49 | 50 | 51 | 51 | 52 | 52 |
| ## | [,12895] | [,12896] | [,12897] | [,12898] | [,12899] | [,12900] | [,12901] | [,12902] |
| ## [1,] | 55 | 55 | 59 | 108 | 15 | 17 | 19 | 19 |
| ## | [,12903] | [,12904] | [,12905] | [,12906] | [,12907] | [,12908] | [,12909] | [,12910] |
| ## [1,] | 19 | 21 | 23 | 23 | 23 | 26 | 28 | 46 |
| ## | [,12911] | [,12912] | [,12913] | [,12914] | [,12915] | [,12916] | [,12917] | [,12918] |
| ## [1,] | 57 | 57 | 14 | 22 | 29 | 41 | 70 | 15 |
| ## | [,12919] | [,12920] | [,12921] | [,12922] | [,12923] | [,12924] | [,12925] | [,12926] |
| ## [1,] | 22 | 26 | 28 | 28 | 29 | 32 | 33 | 34 |
| ## | [,12927] | [,12928] | [,12929] | [,12930] | [,12931] | [,12932] | [,12933] | [,12934] |
| ## [1,] | 36 | 38 | 40 | 44 | 48 | 49 | 53 | 58 |
| ## | [,12935] | [,12936] | [,12937] | [,12938] | [,12939] | [,12940] | [,12941] | [,12942] |
| ## [1,] | 63 | 17 | 28 | 33 | 79 | 52 | 65 | 37 |
| ## | [,12943] | [,12944] | [,12945] | [,12946] | [,12947] | [,12948] | [,12949] | [,12950] |
| ## [1,] | 20 | 23 | 24 | 62 | 64 | 68 | 108 | 25 |
| ## | [,12951] | [,12952] | [,12953] | [,12954] | [,12955] | [,12956] | [,12957] | [,12958] |
| ## [1,] | 46 | 15 | 39 | 33 | 14 | 18 | 20 | 22 |
| ## | [,12959] | [,12960] | [,12961] | [,12962] | [,12963] | [,12964] | [,12965] | [,12966] |
| ## [1,] | 24 | 27 | 26 | 27 | 28 | 32 | 39 | 58 |
| ## | [,12967] | [,12968] | [,12969] | [,12970] | [,12971] | [,12972] | [,12973] | [,12974] |
| ## [1,] | 57 | 65 | 20 | 20 | 24 | 32 | 44 | 65 |
| ## | [,12975] | [,12976] | [,12977] | [,12978] | [,12979] | [,12980] | [,12981] | [,12982] |
| ## [1,] | 19 | 21 | 23 | 25 | 28 | 32 | 33 | 33 |
| ## | [,12983] | [,12984] | [,12985] | [,12986] | [,12987] | [,12988] | [,12989] | [,12990] |
| ## [1,] | 37 | 43 | 19 | 25 | 27 | 28 | 28 | 38 |
| ## | [,12991] | [,12992] | [,12993] | [,12994] | [,12995] | [,12996] | [,12997] | [,12998] |
| ## [1,] | 38 | 57 | 59 | 94 | 24 | 28 | 33 | 38 |
| ## | [,12999] | [,13000] | [,13001] | [,13002] | [,13003] | [,13004] | [,13005] | [,13006] |
| ## [1,] | 54 | 74 | 14 | 30 | 33 | 35 | 71 | 101 |
| ## | [,13007] | [,13008] | [,13009] | [,13010] | [,13011] | [,13012] | [,13013] | [,13014] |
| ## [1,] | 63 | 14 | 24 | 28 | 29 | 32 | 32 | 64 |
| ## | [,13015] | [,13016] | [,13017] | [,13018] | [,13019] | [,13020] | [,13021] | [,13022] |
| ## [1,] | 21 | 62 | 17 | 18 | 23 | 25 | 27 | 26 |
| ## | [,13023] | [,13024] | [,13025] | [,13026] | [,13027] | [,13028] | [,13029] | [,13030] |
| ## [1,] | 28 | 36 | 43 | 52 | 64 | 20 | 24 | 29 |
| ## | [,13031] | [,13032] | [,13033] | [,13034] | [,13035] | [,13036] | [,13037] | [,13038] |
| ## [1,] | 35 | 36 | 47 | 85 | 17 | 25 | 33 | 47 |
| ## | [,13039] | [,13040] | [,13041] | [,13042] | [,13043] | [,13044] | [,13045] | [,13046] |
| ## [1,] | 50 | 26 | 30 | 38 | 50 | 70 | 70 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,13047] | [,13048] | [,13049] | [,13050] | [,13051] | [,13052] | [,13053] | [,13054] |
| ## [1,] | 31 | 22 | 23 | 30 | 39 | 48 | 71 | 76 |
| ## | [,13055] | [,13056] | [,13057] | [,13058] | [,13059] | [,13060] | [,13061] | [,13062] |
| ## [1,] | 16 | 20 | 62 | 77 | 25 | 46 | 25 | 32 |
| ## | [,13063] | [,13064] | [,13065] | [,13066] | [,13067] | [,13068] | [,13069] | [,13070] |
| ## [1,] | 46 | 51 | 16 | 21 | 26 | 30 | 31 | 33 |
| ## | [,13071] | [,13072] | [,13073] | [,13074] | [,13075] | [,13076] | [,13077] | [,13078] |
| ## [1,] | 59 | 23 | 25 | 31 | 34 | 38 | 39 | 44 |
| ## | [,13079] | [,13080] | [,13081] | [,13082] | [,13083] | [,13084] | [,13085] | [,13086] |
| ## [1,] | 51 | 71 | 22 | 26 | 28 | 16 | 31 | 39 |
| ## | [,13087] | [,13088] | [,13089] | [,13090] | [,13091] | [,13092] | [,13093] | [,13094] |
| ## [1,] | 61 | 60 | 20 | 19 | 20 | 24 | 25 | 27 |
| ## | [,13095] | [,13096] | [,13097] | [,13098] | [,13099] | [,13100] | [,13101] | [,13102] |
| ## [1,] | 35 | 39 | 62 | 51 | 15 | 25 | 32 | 49 |
| ## | [,13103] | [,13104] | [,13105] | [,13106] | [,13107] | [,13108] | [,13109] | [,13110] |
| ## [1,] | 17 | 26 | 33 | 22 | 26 | 36 | 25 | 30 |
| ## | [,13111] | [,13112] | [,13113] | [,13114] | [,13115] | [,13116] | [,13117] | [,13118] |
| ## [1,] | 43 | 52 | 102 | 30 | 23 | 48 | 53 | 19 |
| ## | [,13119] | [,13120] | [,13121] | [,13122] | [,13123] | [,13124] | [,13125] | [,13126] |
| ## [1,] | 23 | 28 | 30 | 36 | 42 | 47 | 55 | 74 |
| ## | [,13127] | [,13128] | [,13129] | [,13130] | [,13131] | [,13132] | [,13133] | [,13134] |
| ## [1,] | 18 | 22 | 23 | 48 | 36 | 83 | 15 | 73 |
| ## | [,13135] | [,13136] | [,13137] | [,13138] | [,13139] | [,13140] | [,13141] | [,13142] |
| ## [1,] | 62 | 49 | 22 | 28 | 20 | 34 | 58 | 20 |
| ## | [,13143] | [,13144] | [,13145] | [,13146] | [,13147] | [,13148] | [,13149] | [,13150] |
| ## [1,] | 29 | 43 | 56 | 14 | 40 | 51 | 52 | 37 |
| ## | [,13151] | [,13152] | [,13153] | [,13154] | [,13155] | [,13156] | [,13157] | [,13158] |
| ## [1,] | 52 | 74 | 17 | 40 | 108 | 21 | 55 | 28 |
| ## | [,13159] | [,13160] | [,13161] | [,13162] | [,13163] | [,13164] | [,13165] | [,13166] |
| ## [1,] | 49 | 68 | 21 | 28 | 48 | 50 | 58 | 61 |
| ## | [,13167] | [,13168] | [,13169] | [,13170] | [,13171] | [,13172] | [,13173] | [,13174] |
| ## [1,] | 87 | 22 | 28 | 46 | 53 | 72 | 28 | 52 |
| ## | [,13175] | [,13176] | [,13177] | [,13178] | [,13179] | [,13180] | [,13181] | [,13182] |
| ## [1,] | 23 | 23 | 53 | 57 | 59 | 24 | 18 | 19 |
| ## | [,13183] | [,13184] | [,13185] | [,13186] | [,13187] | [,13188] | [,13189] | [,13190] |
| ## [1,] | 21 | 29 | 34 | 50 | 37 | 46 | 28 | 34 |
| ## | [,13191] | [,13192] | [,13193] | [,13194] | [,13195] | [,13196] | [,13197] | [,13198] |
| ## [1,] | 35 | 28 | 67 | 68 | 14 | 37 | 14 | 31 |
| ## | [,13199] | [,13200] | [,13201] | [,13202] | [,13203] | [,13204] | [,13205] | [,13206] |
| ## [1,] | 58 | 38 | 51 | 60 | 25 | 60 | 18 | 23 |
| ## | [,13207] | [,13208] | [,13209] | [,13210] | [,13211] | [,13212] | [,13213] | [,13214] |
| ## [1,] | 23 | 35 | 54 | 17 | 14 | 26 | 46 | 59 |
| ## | [,13215] | [,13216] | [,13217] | [,13218] | [,13219] | [,13220] | [,13221] | [,13222] |
| ## [1,] | 25 | 28 | 49 | 61 | 61 | 67 | 53 | 19 |
| ## | [,13223] | [,13224] | [,13225] | [,13226] | [,13227] | [,13228] | [,13229] | [,13230] |
| ## [1,] | 35 | 14 | 16 | 24 | 31 | 42 | 63 | 22 |
| ## | [,13231] | [,13232] | [,13233] | [,13234] | [,13235] | [,13236] | [,13237] | [,13238] |
| ## [1,] | 73 | 47 | 61 | 69 | 100 | 40 | 24 | 29 |
| ## | [,13239] | [,13240] | [,13241] | [,13242] | [,13243] | [,13244] | [,13245] | [,13246] |
| ## [1,] | 74 | 14 | 23 | 60 | 70 | 27 | 20 | 43 |
| ## | [,13247] | [,13248] | [,13249] | [,13250] | [,13251] | [,13252] | [,13253] | [,13254] |
| ## [1,] | 43 | 50 | 78 | 25 | 28 | 29 | 53 | 61 |
| ## | [,13255] | [,13256] | [,13257] | [,13258] | [,13259] | [,13260] | [,13261] | [,13262] |
| ## [1,] | 20 | 43 | 54 | 38 | 27 | 37 | 16 | 48 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,13263] | [,13264] | [,13265] | [,13266] | [,13267] | [,13268] | [,13269] | [,13270] |
| ## [1,] | 16 | 25 | 25 | 25 | 26 | 33 | 25 | 31 |
| ## | [,13271] | [,13272] | [,13273] | [,13274] | [,13275] | [,13276] | [,13277] | [,13278] |
| ## [1,] | 59 | 27 | 65 | 27 | 37 | 76 | 20 | 22 |
| ## | [,13279] | [,13280] | [,13281] | [,13282] | [,13283] | [,13284] | [,13285] | [,13286] |
| ## [1,] | 23 | 34 | 43 | 23 | 83 | 50 | 33 | 42 |
| ## | [,13287] | [,13288] | [,13289] | [,13290] | [,13291] | [,13292] | [,13293] | [,13294] |
| ## [1,] | 61 | 66 | 19 | 51 | 61 | 32 | 32 | 33 |
| ## | [,13295] | [,13296] | [,13297] | [,13298] | [,13299] | [,13300] | [,13301] | [,13302] |
| ## [1,] | 35 | 38 | 21 | 23 | 56 | 24 | 69 | 15 |
| ## | [,13303] | [,13304] | [,13305] | [,13306] | [,13307] | [,13308] | [,13309] | [,13310] |
| ## [1,] | 27 | 67 | 66 | 30 | 33 | 52 | 55 | 22 |
| ## | [,13311] | [,13312] | [,13313] | [,13314] | [,13315] | [,13316] | [,13317] | [,13318] |
| ## [1,] | 48 | 72 | 61 | 61 | 61 | 20 | 41 | 17 |
| ## | [,13319] | [,13320] | [,13321] | [,13322] | [,13323] | [,13324] | [,13325] | [,13326] |
| ## [1,] | 65 | 62 | 67 | 25 | 60 | 23 | 23 | 46 |
| ## | [,13327] | [,13328] | [,13329] | [,13330] | [,13331] | [,13332] | [,13333] | [,13334] |
| ## [1,] | 52 | 57 | 21 | 43 | 29 | 50 | 63 | 43 |
| ## | [,13335] | [,13336] | [,13337] | [,13338] | [,13339] | [,13340] | [,13341] | [,13342] |
| ## [1,] | 49 | 70 | 37 | 59 | 25 | 28 | 85 | 101 |
| ## | [,13343] | [,13344] | [,13345] | [,13346] | [,13347] | [,13348] | [,13349] | [,13350] |
| ## [1,] | 18 | 28 | 54 | 46 | 23 | 27 | 24 | 48 |
| ## | [,13351] | [,13352] | [,13353] | [,13354] | [,13355] | [,13356] | [,13357] | [,13358] |
| ## [1,] | 50 | 20 | 62 | 56 | 55 | 55 | 18 | 40 |
| ## | [,13359] | [,13360] | [,13361] | [,13362] | [,13363] | [,13364] | [,13365] | [,13366] |
| ## [1,] | 19 | 44 | 63 | 22 | 69 | 32 | 13 | 43 |
| ## | [,13367] | [,13368] | [,13369] | [,13370] | [,13371] | [,13372] | [,13373] | [,13374] |
| ## [1,] | 46 | 55 | 60 | 70 | 25 | 41 | 44 | 75 |
| ## | [,13375] | [,13376] | [,13377] | [,13378] | [,13379] | [,13380] | [,13381] | [,13382] |
| ## [1,] | 25 | 59 | 70 | 35 | 31 | 33 | 71 | 18 |
| ## | [,13383] | [,13384] | [,13385] | [,13386] | [,13387] | [,13388] | [,13389] | [,13390] |
| ## [1,] | 22 | 24 | 25 | 25 | 32 | 23 | 42 | 55 |
| ## | [,13391] | [,13392] | [,13393] | [,13394] | [,13395] | [,13396] | [,13397] | [,13398] |
| ## [1,] | 55 | 68 | 16 | 39 | 47 | 22 | 37 | 52 |
| ## | [,13399] | [,13400] | [,13401] | [,13402] | [,13403] | [,13404] | [,13405] | [,13406] |
| ## [1,] | 58 | 63 | 75 | 33 | 42 | 55 | 89 | 76 |
| ## | [,13407] | [,13408] | [,13409] | [,13410] | [,13411] | [,13412] | [,13413] | [,13414] |
| ## [1,] | 20 | 23 | 39 | 18 | 26 | 22 | 26 | 26 |
| ## | [,13415] | [,13416] | [,13417] | [,13418] | [,13419] | [,13420] | [,13421] | [,13422] |
| ## [1,] | 30 | 36 | 49 | 17 | 25 | 52 | 41 | 23 |
| ## | [,13423] | [,13424] | [,13425] | [,13426] | [,13427] | [,13428] | [,13429] | [,13430] |
| ## [1,] | 42 | 46 | 40 | 19 | 42 | 50 | 24 | 30 |
| ## | [,13431] | [,13432] | [,13433] | [,13434] | [,13435] | [,13436] | [,13437] | [,13438] |
| ## [1,] | 41 | 36 | 40 | 103 | 38 | 31 | 31 | 17 |
| ## | [,13439] | [,13440] | [,13441] | [,13442] | [,13443] | [,13444] | [,13445] | [,13446] |
| ## [1,] | 59 | 50 | 53 | 70 | 17 | 42 | 60 | 63 |
| ## | [,13447] | [,13448] | [,13449] | [,13450] | [,13451] | [,13452] | [,13453] | [,13454] |
| ## [1,] | 56 | 60 | 71 | 60 | 40 | 42 | 56 | 56 |
| ## | [,13455] | [,13456] | [,13457] | [,13458] | [,13459] | [,13460] | [,13461] | [,13462] |
| ## [1,] | 32 | 22 | 30 | 47 | 23 | 60 | 69 | 24 |
| ## | [,13463] | [,13464] | [,13465] | [,13466] | [,13467] | [,13468] | [,13469] | [,13470] |
| ## [1,] | 19 | 26 | 100 | 58 | 30 | 58 | 47 | 69 |
| ## | [,13471] | [,13472] | [,13473] | [,13474] | [,13475] | [,13476] | [,13477] | [,13478] |
| ## [1,] | 37 | 29 | 23 | 25 | 37 | 55 | 52 | 44 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,13479] | [,13480] | [,13481] | [,13482] | [,13483] | [,13484] | [,13485] | [,13486] |
| ## [1,] | 25 | 16 | 74 | 55 | 40 | 31 | 54 | 52 |
| ## | [,13487] | [,13488] | [,13489] | [,13490] | [,13491] | [,13492] | [,13493] | [,13494] |
| ## [1,] | 71 | 66 | 24 | 38 | 24 | 16 | 103 | 62 |
| ## | [,13495] | [,13496] | [,13497] | [,13498] | [,13499] | [,13500] | [,13501] | [,13502] |
| ## [1,] | 25 | 46 | 20 | 46 | 59 | 20 | 45 | 31 |
| ## | [,13503] | [,13504] | [,13505] | [,13506] | [,13507] | [,13508] | [,13509] | [,13510] |
| ## [1,] | 49 | 56 | 34 | 36 | 59 | 14 | 47 | 43 |
| ## | [,13511] | [,13512] | [,13513] | [,13514] | [,13515] | [,13516] | [,13517] | [,13518] |
| ## [1,] | 38 | 51 | 60 | 70 | 25 | 19 | 36 | 62 |
| ## | [,13519] | [,13520] | [,13521] | [,13522] | [,13523] | [,13524] | [,13525] | [,13526] |
| ## [1,] | 22 | 17 | 18 | 28 | 40 | 27 | 23 | 33 |
| ## | [,13527] | [,13528] | [,13529] | [,13530] | [,13531] | [,13532] | [,13533] | [,13534] |
| ## [1,] | 35 | 55 | 66 | 46 | 18 | 52 | 18 | 17 |
| ## | [,13535] | [,13536] | [,13537] | [,13538] | [,13539] | [,13540] | [,13541] | [,13542] |
| ## [1,] | 21 | 29 | 58 | 53 | 19 | 28 | 26 | 44 |
| ## | [,13543] | [,13544] | [,13545] | [,13546] | [,13547] | [,13548] | [,13549] | [,13550] |
| ## [1,] | 24 | 57 | 21 | 28 | 21 | 33 | 53 | 68 |
| ## | [,13551] | [,13552] | [,13553] | [,13554] | [,13555] | [,13556] | [,13557] | [,13558] |
| ## [1,] | 39 | 21 | 19 | 23 | 13 | 58 | 68 | 35 |
| ## | [,13559] | [,13560] | [,13561] | [,13562] | [,13563] | [,13564] | [,13565] | [,13566] |
| ## [1,] | 20 | 71 | 20 | 26 | 42 | 25 | 42 | 26 |
| ## | [,13567] | [,13568] | [,13569] | [,13570] | [,13571] | [,13572] | [,13573] | [,13574] |
| ## [1,] | 23 | 15 | 15 | 15 | 14 | 14 | 14 | 14 |
| ## | [,13575] | [,13576] | [,13577] | [,13578] | [,13579] | [,13580] | [,13581] | [,13582] |
| ## [1,] | 16 | 15 | 15 | 15 | 17 | 17 | 18 | 18 |
| ## | [,13583] | [,13584] | [,13585] | [,13586] | [,13587] | [,13588] | [,13589] | [,13590] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 18 |
| ## | [,13591] | [,13592] | [,13593] | [,13594] | [,13595] | [,13596] | [,13597] | [,13598] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 |
| ## | [,13599] | [,13600] | [,13601] | [,13602] | [,13603] | [,13604] | [,13605] | [,13606] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 21 | 20 | 20 |
| ## | [,13607] | [,13608] | [,13609] | [,13610] | [,13611] | [,13612] | [,13613] | [,13614] |
| ## [1,] | 20 | 20 | 20 | 22 | 22 | 21 | 21 | 21 |
| ## | [,13615] | [,13616] | [,13617] | [,13618] | [,13619] | [,13620] | [,13621] | [,13622] |
| ## [1,] | 21 | 21 | 21 | 21 | 22 | 22 | 22 | 22 |
| ## | [,13623] | [,13624] | [,13625] | [,13626] | [,13627] | [,13628] | [,13629] | [,13630] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,13631] | [,13632] | [,13633] | [,13634] | [,13635] | [,13636] | [,13637] | [,13638] |
| ## [1,] | 23 | 23 | 25 | 25 | 24 | 24 | 24 | 24 |
| ## | [,13639] | [,13640] | [,13641] | [,13642] | [,13643] | [,13644] | [,13645] | [,13646] |
| ## [1,] | 24 | 24 | 26 | 25 | 25 | 25 | 25 | 25 |
| ## | [,13647] | [,13648] | [,13649] | [,13650] | [,13651] | [,13652] | [,13653] | [,13654] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,13655] | [,13656] | [,13657] | [,13658] | [,13659] | [,13660] | [,13661] | [,13662] |
| ## [1,] | 26 | 26 | 26 | 26 | 28 | 28 | 27 | 27 |
| ## | [,13663] | [,13664] | [,13665] | [,13666] | [,13667] | [,13668] | [,13669] | [,13670] |
| ## [1,] | 27 | 27 | 27 | 27 | 29 | 28 | 28 | 28 |
| ## | [,13671] | [,13672] | [,13673] | [,13674] | [,13675] | [,13676] | [,13677] | [,13678] |
| ## [1,] | 28 | 28 | 28 | 30 | 29 | 29 | 29 | 29 |
| ## | [,13679] | [,13680] | [,13681] | [,13682] | [,13683] | [,13684] | [,13685] | [,13686] |
| ## [1,] | 29 | 29 | 32 | 32 | 31 | 31 | 31 | 31 |
| ## | [,13687] | [,13688] | [,13689] | [,13690] | [,13691] | [,13692] | [,13693] | [,13694] |
| ## [1,] | 33 | 33 | 32 | 32 | 32 | 32 | 32 | 34 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,13695] | [,13696] | [,13697] | [,13698] | [,13699] | [,13700] | [,13701] | [,13702] |
| ## [1,] | 34 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,13703] | [,13704] | [,13705] | [,13706] | [,13707] | [,13708] | [,13709] | [,13710] |
| ## [1,] | 33 | 33 | 33 | 34 | 34 | 35 | 35 | 36 |
| ## | [,13711] | [,13712] | [,13713] | [,13714] | [,13715] | [,13716] | [,13717] | [,13718] |
| ## [1,] | 36 | 36 | 37 | 38 | 38 | 39 | 41 | 40 |
| ## | [,13719] | [,13720] | [,13721] | [,13722] | [,13723] | [,13724] | [,13725] | [,13726] |
| ## [1,] | 40 | 40 | 40 | 40 | 41 | 41 | 43 | 42 |
| ## | [,13727] | [,13728] | [,13729] | [,13730] | [,13731] | [,13732] | [,13733] | [,13734] |
| ## [1,] | 42 | 44 | 44 | 45 | 45 | 45 | 46 | 46 |
| ## | [,13735] | [,13736] | [,13737] | [,13738] | [,13739] | [,13740] | [,13741] | [,13742] |
| ## [1,] | 48 | 48 | 48 | 49 | 49 | 49 | 49 | 49 |
| ## | [,13743] | [,13744] | [,13745] | [,13746] | [,13747] | [,13748] | [,13749] | [,13750] |
| ## [1,] | 50 | 51 | 51 | 53 | 52 | 52 | 53 | 54 |
| ## | [,13751] | [,13752] | [,13753] | [,13754] | [,13755] | [,13756] | [,13757] | [,13758] |
| ## [1,] | 56 | 55 | 56 | 57 | 59 | 59 | 58 | 58 |
| ## | [,13759] | [,13760] | [,13761] | [,13762] | [,13763] | [,13764] | [,13765] | [,13766] |
| ## [1,] | 58 | 58 | 59 | 59 | 59 | 60 | 62 | 61 |
| ## | [,13767] | [,13768] | [,13769] | [,13770] | [,13771] | [,13772] | [,13773] | [,13774] |
| ## [1,] | 63 | 62 | 62 | 62 | 62 | 63 | 63 | 63 |
| ## | [,13775] | [,13776] | [,13777] | [,13778] | [,13779] | [,13780] | [,13781] | [,13782] |
| ## [1,] | 63 | 63 | 64 | 64 | 65 | 65 | 65 | 66 |
| ## | [,13783] | [,13784] | [,13785] | [,13786] | [,13787] | [,13788] | [,13789] | [,13790] |
| ## [1,] | 66 | 66 | 68 | 68 | 68 | 68 | 68 | 69 |
| ## | [,13791] | [,13792] | [,13793] | [,13794] | [,13795] | [,13796] | [,13797] | [,13798] |
| ## [1,] | 73 | 74 | 74 | 75 | 78 | 80 | 80 | 83 |
| ## | [,13799] | [,13800] | [,13801] | [,13802] | [,13803] | [,13804] | [,13805] | [,13806] |
| ## [1,] | 83 | 85 | 91 | 108 | 16 | 15 | 23 | 24 |
| ## | [,13807] | [,13808] | [,13809] | [,13810] | [,13811] | [,13812] | [,13813] | [,13814] |
| ## [1,] | 25 | 31 | 33 | 38 | 52 | 56 | 63 | 65 |
| ## | [,13815] | [,13816] | [,13817] | [,13818] | [,13819] | [,13820] | [,13821] | [,13822] |
| ## [1,] | 47 | 56 | 16 | 18 | 27 | 30 | 37 | 42 |
| ## | [,13823] | [,13824] | [,13825] | [,13826] | [,13827] | [,13828] | [,13829] | [,13830] |
| ## [1,] | 45 | 46 | 56 | 66 | 70 | 80 | 81 | 19 |
| ## | [,13831] | [,13832] | [,13833] | [,13834] | [,13835] | [,13836] | [,13837] | [,13838] |
| ## [1,] | 21 | 20 | 21 | 23 | 23 | 23 | 23 | 25 |
| ## | [,13839] | [,13840] | [,13841] | [,13842] | [,13843] | [,13844] | [,13845] | [,13846] |
| ## [1,] | 25 | 25 | 26 | 28 | 28 | 29 | 30 | 33 |
| ## | [,13847] | [,13848] | [,13849] | [,13850] | [,13851] | [,13852] | [,13853] | [,13854] |
| ## [1,] | 33 | 34 | 35 | 36 | 36 | 38 | 41 | 42 |
| ## | [,13855] | [,13856] | [,13857] | [,13858] | [,13859] | [,13860] | [,13861] | [,13862] |
| ## [1,] | 43 | 46 | 52 | 56 | 60 | 13 | 16 | 18 |
| ## | [,13863] | [,13864] | [,13865] | [,13866] | [,13867] | [,13868] | [,13869] | [,13870] |
| ## [1,] | 18 | 22 | 23 | 25 | 25 | 31 | 35 | 37 |
| ## | [,13871] | [,13872] | [,13873] | [,13874] | [,13875] | [,13876] | [,13877] | [,13878] |
| ## [1,] | 64 | 66 | 94 | 20 | 23 | 28 | 43 | 44 |
| ## | [,13879] | [,13880] | [,13881] | [,13882] | [,13883] | [,13884] | [,13885] | [,13886] |
| ## [1,] | 46 | 49 | 51 | 55 | 61 | 67 | 16 | 16 |
| ## | [,13887] | [,13888] | [,13889] | [,13890] | [,13891] | [,13892] | [,13893] | [,13894] |
| ## [1,] | 16 | 41 | 44 | 51 | 67 | 58 | 60 | 70 |
| ## | [,13895] | [,13896] | [,13897] | [,13898] | [,13899] | [,13900] | [,13901] | [,13902] |
| ## [1,] | 76 | 27 | 73 | 18 | 65 | 66 | 30 | 48 |
| ## | [,13903] | [,13904] | [,13905] | [,13906] | [,13907] | [,13908] | [,13909] | [,13910] |
| ## [1,] | 15 | 26 | 33 | 35 | 39 | 41 | 43 | 46 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,13911] | [,13912] | [,13913] | [,13914] | [,13915] | [,13916] | [,13917] | [,13918] |
| ## [1,] | 52 | 57 | 66 | 76 | 21 | 29 | 32 | 35 |
| ## | [,13919] | [,13920] | [,13921] | [,13922] | [,13923] | [,13924] | [,13925] | [,13926] |
| ## [1,] | 35 | 22 | 26 | 36 | 91 | 20 | 20 | 22 |
| ## | [,13927] | [,13928] | [,13929] | [,13930] | [,13931] | [,13932] | [,13933] | [,13934] |
| ## [1,] | 22 | 25 | 29 | 32 | 57 | 103 | 19 | 28 |
| ## | [,13935] | [,13936] | [,13937] | [,13938] | [,13939] | [,13940] | [,13941] | [,13942] |
| ## [1,] | 69 | 24 | 45 | 62 | 67 | 72 | 68 | 21 |
| ## | [,13943] | [,13944] | [,13945] | [,13946] | [,13947] | [,13948] | [,13949] | [,13950] |
| ## [1,] | 44 | 50 | 31 | 13 | 14 | 22 | 23 | 23 |
| ## | [,13951] | [,13952] | [,13953] | [,13954] | [,13955] | [,13956] | [,13957] | [,13958] |
| ## [1,] | 26 | 29 | 28 | 36 | 45 | 55 | 60 | 63 |
| ## | [,13959] | [,13960] | [,13961] | [,13962] | [,13963] | [,13964] | [,13965] | [,13966] |
| ## [1,] | 75 | 24 | 25 | 27 | 37 | 59 | 60 | 30 |
| ## | [,13967] | [,13968] | [,13969] | [,13970] | [,13971] | [,13972] | [,13973] | [,13974] |
| ## [1,] | 33 | 41 | 57 | 68 | 17 | 51 | 56 | 30 |
| ## | [,13975] | [,13976] | [,13977] | [,13978] | [,13979] | [,13980] | [,13981] | [,13982] |
| ## [1,] | 34 | 45 | 85 | 72 | 15 | 45 | 45 | 20 |
| ## | [,13983] | [,13984] | [,13985] | [,13986] | [,13987] | [,13988] | [,13989] | [,13990] |
| ## [1,] | 24 | 34 | 41 | 51 | 61 | 14 | 15 | 19 |
| ## | [,13991] | [,13992] | [,13993] | [,13994] | [,13995] | [,13996] | [,13997] | [,13998] |
| ## [1,] | 20 | 28 | 52 | 58 | 18 | 29 | 31 | 46 |
| ## | [,13999] | [,14000] | [,14001] | [,14002] | [,14003] | [,14004] | [,14005] | [,14006] |
| ## [1,] | 57 | 24 | 33 | 19 | 22 | 37 | 30 | 64 |
| ## | [,14007] | [,14008] | [,14009] | [,14010] | [,14011] | [,14012] | [,14013] | [,14014] |
| ## [1,] | 14 | 21 | 15 | 51 | 62 | 25 | 15 | 25 |
| ## | [,14015] | [,14016] | [,14017] | [,14018] | [,14019] | [,14020] | [,14021] | [,14022] |
| ## [1,] | 42 | 33 | 51 | 67 | 53 | 90 | 52 | 51 |
| ## | [,14023] | [,14024] | [,14025] | [,14026] | [,14027] | [,14028] | [,14029] | [,14030] |
| ## [1,] | 32 | 33 | 47 | 100 | 21 | 40 | 54 | 24 |
| ## | [,14031] | [,14032] | [,14033] | [,14034] | [,14035] | [,14036] | [,14037] | [,14038] |
| ## [1,] | 79 | 24 | 55 | 58 | 61 | 18 | 25 | 27 |
| ## | [,14039] | [,14040] | [,14041] | [,14042] | [,14043] | [,14044] | [,14045] | [,14046] |
| ## [1,] | 15 | 49 | 70 | 34 | 19 | 42 | 83 | 63 |
| ## | [,14047] | [,14048] | [,14049] | [,14050] | [,14051] | [,14052] | [,14053] | [,14054] |
| ## [1,] | 55 | 57 | 54 | 21 | 55 | 18 | 59 | 61 |
| ## | [,14055] | [,14056] | [,14057] | [,14058] | [,14059] | [,14060] | [,14061] | [,14062] |
| ## [1,] | 27 | 31 | 50 | 23 | 23 | 39 | 100 | 44 |
| ## | [,14063] | [,14064] | [,14065] | [,14066] | [,14067] | [,14068] | [,14069] | [,14070] |
| ## [1,] | 45 | 51 | 61 | 67 | 20 | 35 | 22 | 62 |
| ## | [,14071] | [,14072] | [,14073] | [,14074] | [,14075] | [,14076] | [,14077] | [,14078] |
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| ## [1,] | 19 | 32 | 47 | 50 | 51 | 35 | 43 | 17 |
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| ## [1,] | 61 | 25 | 68 | 63 | 69 | 18 | 27 | 27 |
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| ## [1,] | 20 | 33 | 44 | 24 | 42 | 43 | 30 | 22 |
| ## | [,14119] | [,14120] | [,14121] | [,14122] | [,14123] | [,14124] | [,14125] | [,14126] |
| ## [1,] | 15 | 39 | 71 | 50 | 39 | 67 | 35 | 50 |

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##      [,14127] [,14128] [,14129] [,14130] [,14131] [,14132] [,14133] [,14134]
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##      [,14183] [,14184] [,14185] [,14186] [,14187] [,14188] [,14189] [,14190]
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##      [,14223] [,14224] [,14225] [,14226] [,14227] [,14228] [,14229] [,14230]
## [1,]      80      54      50      43      54      41      50      33
##      [,14231] [,14232] [,14233] [,14234] [,14235] [,14236] [,14237] [,14238]
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##      [,14239] [,14240] [,14241] [,14242] [,14243] [,14244] [,14245] [,14246]
## [1,]      34      41      26      37      13      13      13      15
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## [1,]      15      15      15      15      14      14      14      14
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## [1,]      19      19      21      21      21      20      20      20
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## [1,]      21      21      21      21      21      21      21      21

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| ## | [,14343] | [,14344] | [,14345] | [,14346] | [,14347] | [,14348] | [,14349] | [,14350] |
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| ## | [,14351] | [,14352] | [,14353] | [,14354] | [,14355] | [,14356] | [,14357] | [,14358] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 |
| ## | [,14359] | [,14360] | [,14361] | [,14362] | [,14363] | [,14364] | [,14365] | [,14366] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,14367] | [,14368] | [,14369] | [,14370] | [,14371] | [,14372] | [,14373] | [,14374] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,14375] | [,14376] | [,14377] | [,14378] | [,14379] | [,14380] | [,14381] | [,14382] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 25 |
| ## | [,14383] | [,14384] | [,14385] | [,14386] | [,14387] | [,14388] | [,14389] | [,14390] |
| ## [1,] | 25 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,14391] | [,14392] | [,14393] | [,14394] | [,14395] | [,14396] | [,14397] | [,14398] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 26 | 25 |
| ## | [,14399] | [,14400] | [,14401] | [,14402] | [,14403] | [,14404] | [,14405] | [,14406] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,14407] | [,14408] | [,14409] | [,14410] | [,14411] | [,14412] | [,14413] | [,14414] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 27 |
| ## | [,14415] | [,14416] | [,14417] | [,14418] | [,14419] | [,14420] | [,14421] | [,14422] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,14423] | [,14424] | [,14425] | [,14426] | [,14427] | [,14428] | [,14429] | [,14430] |
| ## [1,] | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,14431] | [,14432] | [,14433] | [,14434] | [,14435] | [,14436] | [,14437] | [,14438] |
| ## [1,] | 27 | 27 | 27 | 27 | 29 | 29 | 28 | 28 |
| ## | [,14439] | [,14440] | [,14441] | [,14442] | [,14443] | [,14444] | [,14445] | [,14446] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,14447] | [,14448] | [,14449] | [,14450] | [,14451] | [,14452] | [,14453] | [,14454] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | [,14455] | [,14456] | [,14457] | [,14458] | [,14459] | [,14460] | [,14461] | [,14462] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 30 |
| ## | [,14463] | [,14464] | [,14465] | [,14466] | [,14467] | [,14468] | [,14469] | [,14470] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,14471] | [,14472] | [,14473] | [,14474] | [,14475] | [,14476] | [,14477] | [,14478] |
| ## [1,] | 30 | 30 | 30 | 32 | 31 | 31 | 31 | 31 |
| ## | [,14479] | [,14480] | [,14481] | [,14482] | [,14483] | [,14484] | [,14485] | [,14486] |
| ## [1,] | 31 | 31 | 31 | 31 | 33 | 33 | 33 | 32 |
| ## | [,14487] | [,14488] | [,14489] | [,14490] | [,14491] | [,14492] | [,14493] | [,14494] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,14495] | [,14496] | [,14497] | [,14498] | [,14499] | [,14500] | [,14501] | [,14502] |
| ## [1,] | 32 | 32 | 32 | 32 | 34 | 34 | 34 | 33 |
| ## | [,14503] | [,14504] | [,14505] | [,14506] | [,14507] | [,14508] | [,14509] | [,14510] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,14511] | [,14512] | [,14513] | [,14514] | [,14515] | [,14516] | [,14517] | [,14518] |
| ## [1,] | 33 | 35 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | [,14519] | [,14520] | [,14521] | [,14522] | [,14523] | [,14524] | [,14525] | [,14526] |
| ## [1,] | 36 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| ## | [,14527] | [,14528] | [,14529] | [,14530] | [,14531] | [,14532] | [,14533] | [,14534] |
| ## [1,] | 35 | 37 | 36 | 36 | 36 | 36 | 36 | 38 |
| ## | [,14535] | [,14536] | [,14537] | [,14538] | [,14539] | [,14540] | [,14541] | [,14542] |
| ## [1,] | 37 | 37 | 37 | 38 | 38 | 38 | 38 | 38 |
| ## | [,14543] | [,14544] | [,14545] | [,14546] | [,14547] | [,14548] | [,14549] | [,14550] |
| ## [1,] | 38 | 40 | 39 | 39 | 39 | 39 | 39 | 39 |
| ## | [,14551] | [,14552] | [,14553] | [,14554] | [,14555] | [,14556] | [,14557] | [,14558] |
| ## [1,] | 39 | 39 | 39 | 41 | 41 | 40 | 40 | 40 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,14559] | [,14560] | [,14561] | [,14562] | [,14563] | [,14564] | [,14565] | [,14566] |
| ## [1,] | 42 | 41 | 41 | 41 | 41 | 41 | 43 | 42 |
| ## | [,14567] | [,14568] | [,14569] | [,14570] | [,14571] | [,14572] | [,14573] | [,14574] |
| ## [1,] | 42 | 42 | 42 | 43 | 43 | 43 | 43 | 44 |
| ## | [,14575] | [,14576] | [,14577] | [,14578] | [,14579] | [,14580] | [,14581] | [,14582] |
| ## [1,] | 44 | 44 | 46 | 45 | 45 | 45 | 47 | 46 |
| ## | [,14583] | [,14584] | [,14585] | [,14586] | [,14587] | [,14588] | [,14589] | [,14590] |
| ## [1,] | 46 | 46 | 46 | 47 | 47 | 47 | 47 | 47 |
| ## | [,14591] | [,14592] | [,14593] | [,14594] | [,14595] | [,14596] | [,14597] | [,14598] |
| ## [1,] | 47 | 47 | 49 | 48 | 48 | 48 | 48 | 48 |
| ## | [,14599] | [,14600] | [,14601] | [,14602] | [,14603] | [,14604] | [,14605] | [,14606] |
| ## [1,] | 48 | 49 | 49 | 51 | 51 | 50 | 50 | 51 |
| ## | [,14607] | [,14608] | [,14609] | [,14610] | [,14611] | [,14612] | [,14613] | [,14614] |
| ## [1,] | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 53 |
| ## | [,14615] | [,14616] | [,14617] | [,14618] | [,14619] | [,14620] | [,14621] | [,14622] |
| ## [1,] | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 |
| ## | [,14623] | [,14624] | [,14625] | [,14626] | [,14627] | [,14628] | [,14629] | [,14630] |
| ## [1,] | 54 | 53 | 53 | 53 | 53 | 55 | 54 | 54 |
| ## | [,14631] | [,14632] | [,14633] | [,14634] | [,14635] | [,14636] | [,14637] | [,14638] |
| ## [1,] | 56 | 55 | 55 | 55 | 55 | 55 | 56 | 56 |
| ## | [,14639] | [,14640] | [,14641] | [,14642] | [,14643] | [,14644] | [,14645] | [,14646] |
| ## [1,] | 56 | 57 | 57 | 57 | 57 | 57 | 59 | 58 |
| ## | [,14647] | [,14648] | [,14649] | [,14650] | [,14651] | [,14652] | [,14653] | [,14654] |
| ## [1,] | 58 | 59 | 59 | 61 | 60 | 60 | 60 | 60 |
| ## | [,14655] | [,14656] | [,14657] | [,14658] | [,14659] | [,14660] | [,14661] | [,14662] |
| ## [1,] | 61 | 61 | 61 | 61 | 61 | 63 | 62 | 62 |
| ## | [,14663] | [,14664] | [,14665] | [,14666] | [,14667] | [,14668] | [,14669] | [,14670] |
| ## [1,] | 62 | 63 | 63 | 63 | 63 | 64 | 64 | 66 |
| ## | [,14671] | [,14672] | [,14673] | [,14674] | [,14675] | [,14676] | [,14677] | [,14678] |
| ## [1,] | 65 | 65 | 65 | 65 | 67 | 66 | 66 | 66 |
| ## | [,14679] | [,14680] | [,14681] | [,14682] | [,14683] | [,14684] | [,14685] | [,14686] |
| ## [1,] | 66 | 66 | 67 | 67 | 67 | 67 | 67 | 67 |
| ## | [,14687] | [,14688] | [,14689] | [,14690] | [,14691] | [,14692] | [,14693] | [,14694] |
| ## [1,] | 69 | 68 | 68 | 68 | 68 | 69 | 72 | 72 |
| ## | [,14695] | [,14696] | [,14697] | [,14698] | [,14699] | [,14700] | [,14701] | [,14702] |
| ## [1,] | 71 | 72 | 73 | 73 | 75 | 76 | 78 | 80 |
| ## | [,14703] | [,14704] | [,14705] | [,14706] | [,14707] | [,14708] | [,14709] | [,14710] |
| ## [1,] | 80 | 84 | 89 | 93 | 18 | 19 | 19 | 24 |
| ## | [,14711] | [,14712] | [,14713] | [,14714] | [,14715] | [,14716] | [,14717] | [,14718] |
| ## [1,] | 26 | 30 | 37 | 44 | 48 | 48 | 53 | 52 |
| ## | [,14719] | [,14720] | [,14721] | [,14722] | [,14723] | [,14724] | [,14725] | [,14726] |
| ## [1,] | 55 | 58 | 61 | 64 | 65 | 67 | 19 | 23 |
| ## | [,14727] | [,14728] | [,14729] | [,14730] | [,14731] | [,14732] | [,14733] | [,14734] |
| ## [1,] | 26 | 27 | 29 | 44 | 64 | 18 | 19 | 23 |
| ## | [,14735] | [,14736] | [,14737] | [,14738] | [,14739] | [,14740] | [,14741] | [,14742] |
| ## [1,] | 31 | 34 | 55 | 59 | 62 | 64 | 65 | 76 |
| ## | [,14743] | [,14744] | [,14745] | [,14746] | [,14747] | [,14748] | [,14749] | [,14750] |
| ## [1,] | 77 | 80 | 14 | 16 | 16 | 16 | 16 | 18 |
| ## | [,14751] | [,14752] | [,14753] | [,14754] | [,14755] | [,14756] | [,14757] | [,14758] |
| ## [1,] | 19 | 19 | 21 | 21 | 21 | 23 | 22 | 23 |
| ## | [,14759] | [,14760] | [,14761] | [,14762] | [,14763] | [,14764] | [,14765] | [,14766] |
| ## [1,] | 25 | 25 | 25 | 27 | 28 | 28 | 28 | 29 |
| ## | [,14767] | [,14768] | [,14769] | [,14770] | [,14771] | [,14772] | [,14773] | [,14774] |
| ## [1,] | 29 | 29 | 30 | 31 | 34 | 38 | 38 | 40 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,14775] | [,14776] | [,14777] | [,14778] | [,14779] | [,14780] | [,14781] | [,14782] |
| ## [1,] | 42 | 43 | 56 | 56 | 58 | 59 | 63 | 63 |
| ## | [,14783] | [,14784] | [,14785] | [,14786] | [,14787] | [,14788] | [,14789] | [,14790] |
| ## [1,] | 65 | 81 | 15 | 17 | 18 | 18 | 19 | 21 |
| ## | [,14791] | [,14792] | [,14793] | [,14794] | [,14795] | [,14796] | [,14797] | [,14798] |
| ## [1,] | 21 | 23 | 23 | 24 | 25 | 26 | 26 | 29 |
| ## | [,14799] | [,14800] | [,14801] | [,14802] | [,14803] | [,14804] | [,14805] | [,14806] |
| ## [1,] | 29 | 32 | 36 | 41 | 41 | 41 | 54 | 67 |
| ## | [,14807] | [,14808] | [,14809] | [,14810] | [,14811] | [,14812] | [,14813] | [,14814] |
| ## [1,] | 69 | 16 | 20 | 22 | 23 | 25 | 25 | 25 |
| ## | [,14815] | [,14816] | [,14817] | [,14818] | [,14819] | [,14820] | [,14821] | [,14822] |
| ## [1,] | 26 | 26 | 26 | 28 | 28 | 28 | 30 | 30 |
| ## | [,14823] | [,14824] | [,14825] | [,14826] | [,14827] | [,14828] | [,14829] | [,14830] |
| ## [1,] | 39 | 39 | 41 | 42 | 44 | 44 | 44 | 53 |
| ## | [,14831] | [,14832] | [,14833] | [,14834] | [,14835] | [,14836] | [,14837] | [,14838] |
| ## [1,] | 53 | 56 | 63 | 74 | 14 | 15 | 22 | 26 |
| ## | [,14839] | [,14840] | [,14841] | [,14842] | [,14843] | [,14844] | [,14845] | [,14846] |
| ## [1,] | 29 | 54 | 24 | 27 | 30 | 54 | 65 | 100 |
| ## | [,14847] | [,14848] | [,14849] | [,14850] | [,14851] | [,14852] | [,14853] | [,14854] |
| ## [1,] | 19 | 46 | 53 | 57 | 67 | 13 | 15 | 23 |
| ## | [,14855] | [,14856] | [,14857] | [,14858] | [,14859] | [,14860] | [,14861] | [,14862] |
| ## [1,] | 47 | 48 | 48 | 50 | 56 | 55 | 55 | 56 |
| ## | [,14863] | [,14864] | [,14865] | [,14866] | [,14867] | [,14868] | [,14869] | [,14870] |
| ## [1,] | 60 | 69 | 81 | 86 | 22 | 51 | 59 | 32 |
| ## | [,14871] | [,14872] | [,14873] | [,14874] | [,14875] | [,14876] | [,14877] | [,14878] |
| ## [1,] | 39 | 55 | 59 | 67 | 14 | 17 | 18 | 19 |
| ## | [,14879] | [,14880] | [,14881] | [,14882] | [,14883] | [,14884] | [,14885] | [,14886] |
| ## [1,] | 23 | 23 | 25 | 25 | 28 | 29 | 29 | 32 |
| ## | [,14887] | [,14888] | [,14889] | [,14890] | [,14891] | [,14892] | [,14893] | [,14894] |
| ## [1,] | 33 | 33 | 40 | 43 | 45 | 52 | 53 | 64 |
| ## | [,14895] | [,14896] | [,14897] | [,14898] | [,14899] | [,14900] | [,14901] | [,14902] |
| ## [1,] | 67 | 71 | 74 | 14 | 15 | 18 | 19 | 21 |
| ## | [,14903] | [,14904] | [,14905] | [,14906] | [,14907] | [,14908] | [,14909] | [,14910] |
| ## [1,] | 21 | 27 | 28 | 31 | 31 | 33 | 32 | 33 |
| ## | [,14911] | [,14912] | [,14913] | [,14914] | [,14915] | [,14916] | [,14917] | [,14918] |
| ## [1,] | 36 | 39 | 45 | 56 | 65 | 28 | 40 | 17 |
| ## | [,14919] | [,14920] | [,14921] | [,14922] | [,14923] | [,14924] | [,14925] | [,14926] |
| ## [1,] | 25 | 27 | 28 | 32 | 31 | 31 | 35 | 37 |
| ## | [,14927] | [,14928] | [,14929] | [,14930] | [,14931] | [,14932] | [,14933] | [,14934] |
| ## [1,] | 39 | 40 | 43 | 50 | 52 | 53 | 60 | 62 |
| ## | [,14935] | [,14936] | [,14937] | [,14938] | [,14939] | [,14940] | [,14941] | [,14942] |
| ## [1,] | 78 | 14 | 20 | 40 | 60 | 46 | 49 | 33 |
| ## | [,14943] | [,14944] | [,14945] | [,14946] | [,14947] | [,14948] | [,14949] | [,14950] |
| ## [1,] | 36 | 57 | 60 | 59 | 73 | 52 | 66 | 69 |
| ## | [,14951] | [,14952] | [,14953] | [,14954] | [,14955] | [,14956] | [,14957] | [,14958] |
| ## [1,] | 16 | 59 | 16 | 18 | 17 | 17 | 18 | 18 |
| ## | [,14959] | [,14960] | [,14961] | [,14962] | [,14963] | [,14964] | [,14965] | [,14966] |
| ## [1,] | 20 | 21 | 47 | 48 | 51 | 50 | 57 | 64 |
| ## | [,14967] | [,14968] | [,14969] | [,14970] | [,14971] | [,14972] | [,14973] | [,14974] |
| ## [1,] | 108 | 23 | 25 | 33 | 33 | 38 | 43 | 20 |
| ## | [,14975] | [,14976] | [,14977] | [,14978] | [,14979] | [,14980] | [,14981] | [,14982] |
| ## [1,] | 20 | 25 | 28 | 37 | 57 | 13 | 25 | 26 |
| ## | [,14983] | [,14984] | [,14985] | [,14986] | [,14987] | [,14988] | [,14989] | [,14990] |
| ## [1,] | 27 | 30 | 31 | 43 | 57 | 62 | 69 | 98 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,14991] | [,14992] | [,14993] | [,14994] | [,14995] | [,14996] | [,14997] | [,14998] |
| ## [1,] | 32 | 36 | 61 | 61 | 68 | 107 | 78 | 46 |
| ## | [,14999] | [,15000] | [,15001] | [,15002] | [,15003] | [,15004] | [,15005] | [,15006] |
| ## [1,] | 58 | 59 | 71 | 60 | 63 | 25 | 51 | 31 |
| ## | [,15007] | [,15008] | [,15009] | [,15010] | [,15011] | [,15012] | [,15013] | [,15014] |
| ## [1,] | 31 | 31 | 103 | 15 | 25 | 25 | 27 | 28 |
| ## | [,15015] | [,15016] | [,15017] | [,15018] | [,15019] | [,15020] | [,15021] | [,15022] |
| ## [1,] | 29 | 36 | 42 | 47 | 52 | 18 | 21 | 21 |
| ## | [,15023] | [,15024] | [,15025] | [,15026] | [,15027] | [,15028] | [,15029] | [,15030] |
| ## [1,] | 23 | 23 | 26 | 31 | 50 | 51 | 67 | 18 |
| ## | [,15031] | [,15032] | [,15033] | [,15034] | [,15035] | [,15036] | [,15037] | [,15038] |
| ## [1,] | 21 | 26 | 29 | 24 | 15 | 22 | 25 | 47 |
| ## | [,15039] | [,15040] | [,15041] | [,15042] | [,15043] | [,15044] | [,15045] | [,15046] |
| ## [1,] | 57 | 67 | 60 | 63 | 72 | 28 | 36 | 23 |
| ## | [,15047] | [,15048] | [,15049] | [,15050] | [,15051] | [,15052] | [,15053] | [,15054] |
| ## [1,] | 15 | 18 | 20 | 33 | 37 | 51 | 14 | 16 |
| ## | [,15055] | [,15056] | [,15057] | [,15058] | [,15059] | [,15060] | [,15061] | [,15062] |
| ## [1,] | 17 | 18 | 18 | 34 | 38 | 62 | 76 | 14 |
| ## | [,15063] | [,15064] | [,15065] | [,15066] | [,15067] | [,15068] | [,15069] | [,15070] |
| ## [1,] | 35 | 51 | 55 | 61 | 16 | 15 | 21 | 37 |
| ## | [,15071] | [,15072] | [,15073] | [,15074] | [,15075] | [,15076] | [,15077] | [,15078] |
| ## [1,] | 47 | 81 | 23 | 60 | 19 | 25 | 21 | 25 |
| ## | [,15079] | [,15080] | [,15081] | [,15082] | [,15083] | [,15084] | [,15085] | [,15086] |
| ## [1,] | 26 | 32 | 15 | 22 | 23 | 39 | 18 | 25 |
| ## | [,15087] | [,15088] | [,15089] | [,15090] | [,15091] | [,15092] | [,15093] | [,15094] |
| ## [1,] | 25 | 56 | 26 | 33 | 39 | 61 | 17 | 22 |
| ## | [,15095] | [,15096] | [,15097] | [,15098] | [,15099] | [,15100] | [,15101] | [,15102] |
| ## [1,] | 26 | 33 | 53 | 108 | 50 | 66 | 50 | 24 |
| ## | [,15103] | [,15104] | [,15105] | [,15106] | [,15107] | [,15108] | [,15109] | [,15110] |
| ## [1,] | 34 | 24 | 18 | 38 | 25 | 27 | 28 | 32 |
| ## | [,15111] | [,15112] | [,15113] | [,15114] | [,15115] | [,15116] | [,15117] | [,15118] |
| ## [1,] | 38 | 44 | 47 | 53 | 58 | 59 | 103 | 24 |
| ## | [,15119] | [,15120] | [,15121] | [,15122] | [,15123] | [,15124] | [,15125] | [,15126] |
| ## [1,] | 14 | 20 | 24 | 25 | 36 | 56 | 21 | 70 |
| ## | [,15127] | [,15128] | [,15129] | [,15130] | [,15131] | [,15132] | [,15133] | [,15134] |
| ## [1,] | 69 | 55 | 66 | 22 | 17 | 30 | 49 | 61 |
| ## | [,15135] | [,15136] | [,15137] | [,15138] | [,15139] | [,15140] | [,15141] | [,15142] |
| ## [1,] | 72 | 60 | 20 | 70 | 38 | 39 | 51 | 65 |
| ## | [,15143] | [,15144] | [,15145] | [,15146] | [,15147] | [,15148] | [,15149] | [,15150] |
| ## [1,] | 42 | 63 | 39 | 23 | 58 | 26 | 34 | 38 |
| ## | [,15151] | [,15152] | [,15153] | [,15154] | [,15155] | [,15156] | [,15157] | [,15158] |
| ## [1,] | 43 | 14 | 19 | 49 | 62 | 71 | 108 | 26 |
| ## | [,15159] | [,15160] | [,15161] | [,15162] | [,15163] | [,15164] | [,15165] | [,15166] |
| ## [1,] | 30 | 56 | 58 | 58 | 77 | 66 | 73 | 35 |
| ## | [,15167] | [,15168] | [,15169] | [,15170] | [,15171] | [,15172] | [,15173] | [,15174] |
| ## [1,] | 28 | 39 | 22 | 48 | 23 | 28 | 34 | 21 |
| ## | [,15175] | [,15176] | [,15177] | [,15178] | [,15179] | [,15180] | [,15181] | [,15182] |
| ## [1,] | 30 | 69 | 19 | 33 | 73 | 38 | 28 | 74 |
| ## | [,15183] | [,15184] | [,15185] | [,15186] | [,15187] | [,15188] | [,15189] | [,15190] |
| ## [1,] | 72 | 58 | 18 | 20 | 53 | 63 | 26 | 41 |
| ## | [,15191] | [,15192] | [,15193] | [,15194] | [,15195] | [,15196] | [,15197] | [,15198] |
| ## [1,] | 18 | 105 | 45 | 36 | 71 | 60 | 83 | 64 |
| ## | [,15199] | [,15200] | [,15201] | [,15202] | [,15203] | [,15204] | [,15205] | [,15206] |
| ## [1,] | 72 | 56 | 18 | 23 | 32 | 36 | 44 | 69 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,15207] | [,15208] | [,15209] | [,15210] | [,15211] | [,15212] | [,15213] | [,15214] |
| ## [1,] | 76 | 25 | 39 | 45 | 15 | 24 | 70 | 19 |
| ## | [,15215] | [,15216] | [,15217] | [,15218] | [,15219] | [,15220] | [,15221] | [,15222] |
| ## [1,] | 45 | 55 | 21 | 40 | 23 | 73 | 24 | 38 |
| ## | [,15223] | [,15224] | [,15225] | [,15226] | [,15227] | [,15228] | [,15229] | [,15230] |
| ## [1,] | 42 | 62 | 31 | 46 | 56 | 66 | 66 | 67 |
| ## | [,15231] | [,15232] | [,15233] | [,15234] | [,15235] | [,15236] | [,15237] | [,15238] |
| ## [1,] | 20 | 23 | 49 | 72 | 50 | 61 | 57 | 52 |
| ## | [,15239] | [,15240] | [,15241] | [,15242] | [,15243] | [,15244] | [,15245] | [,15246] |
| ## [1,] | 22 | 13 | 59 | 73 | 58 | 80 | 48 | 108 |
| ## | [,15247] | [,15248] | [,15249] | [,15250] | [,15251] | [,15252] | [,15253] | [,15254] |
| ## [1,] | 45 | 18 | 64 | 61 | 65 | 16 | 76 | 26 |
| ## | [,15255] | [,15256] | [,15257] | [,15258] | [,15259] | [,15260] | [,15261] | [,15262] |
| ## [1,] | 48 | 54 | 14 | 25 | 26 | 56 | 79 | 25 |
| ## | [,15263] | [,15264] | [,15265] | [,15266] | [,15267] | [,15268] | [,15269] | [,15270] |
| ## [1,] | 35 | 53 | 71 | 34 | 72 | 73 | 25 | 36 |
| ## | [,15271] | [,15272] | [,15273] | [,15274] | [,15275] | [,15276] | [,15277] | [,15278] |
| ## [1,] | 45 | 66 | 56 | 47 | 27 | 45 | 35 | 60 |
| ## | [,15279] | [,15280] | [,15281] | [,15282] | [,15283] | [,15284] | [,15285] | [,15286] |
| ## [1,] | 39 | 15 | 51 | 23 | 26 | 38 | 77 | 22 |
| ## | [,15287] | [,15288] | [,15289] | [,15290] | [,15291] | [,15292] | [,15293] | [,15294] |
| ## [1,] | 52 | 25 | 25 | 23 | 45 | 81 | 39 | 52 |
| ## | [,15295] | [,15296] | [,15297] | [,15298] | [,15299] | [,15300] | [,15301] | [,15302] |
| ## [1,] | 20 | 18 | 30 | 67 | 19 | 25 | 30 | 34 |
| ## | [,15303] | [,15304] | [,15305] | [,15306] | [,15307] | [,15308] | [,15309] | [,15310] |
| ## [1,] | 16 | 32 | 38 | 25 | 14 | 23 | 72 | 59 |
| ## | [,15311] | [,15312] | [,15313] | [,15314] | [,15315] | [,15316] | [,15317] | [,15318] |
| ## [1,] | 42 | 23 | 44 | 64 | 53 | 40 | 18 | 22 |
| ## | [,15319] | [,15320] | [,15321] | [,15322] | [,15323] | [,15324] | [,15325] | [,15326] |
| ## [1,] | 34 | 54 | 16 | 56 | 78 | 47 | 23 | 63 |
| ## | [,15327] | [,15328] | [,15329] | [,15330] | [,15331] | [,15332] | [,15333] | [,15334] |
| ## [1,] | 21 | 14 | 31 | 21 | 27 | 50 | 103 | 31 |
| ## | [,15335] | [,15336] | [,15337] | [,15338] | [,15339] | [,15340] | [,15341] | [,15342] |
| ## [1,] | 20 | 66 | 54 | 25 | 29 | 62 | 65 | 22 |
| ## | [,15343] | [,15344] | [,15345] | [,15346] | [,15347] | [,15348] | [,15349] | [,15350] |
| ## [1,] | 56 | 21 | 33 | 14 | 39 | 50 | 19 | 21 |
| ## | [,15351] | [,15352] | [,15353] | [,15354] | [,15355] | [,15356] | [,15357] | [,15358] |
| ## [1,] | 25 | 37 | 25 | 22 | 23 | 55 | 26 | 34 |
| ## | [,15359] | [,15360] | [,15361] | [,15362] | [,15363] | [,15364] | [,15365] | [,15366] |
| ## [1,] | 51 | 58 | 19 | 65 | 69 | 47 | 16 | 25 |
| ## | [,15367] | [,15368] | [,15369] | [,15370] | [,15371] | [,15372] | [,15373] | [,15374] |
| ## [1,] | 28 | 16 | 55 | 52 | 21 | 26 | 28 | 21 |
| ## | [,15375] | [,15376] | [,15377] | [,15378] | [,15379] | [,15380] | [,15381] | [,15382] |
| ## [1,] | 30 | 28 | 49 | 55 | 15 | 17 | 24 | 33 |
| ## | [,15383] | [,15384] | [,15385] | [,15386] | [,15387] | [,15388] | [,15389] | [,15390] |
| ## [1,] | 51 | 48 | 33 | 40 | 59 | 60 | 55 | 34 |
| ## | [,15391] | [,15392] | [,15393] | [,15394] | [,15395] | [,15396] | [,15397] | [,15398] |
| ## [1,] | 22 | 23 | 43 | 34 | 30 | 47 | 21 | 53 |
| ## | [,15399] | [,15400] | [,15401] | [,15402] | [,15403] | [,15404] | [,15405] | [,15406] |
| ## [1,] | 63 | 18 | 23 | 53 | 33 | 58 | 14 | 50 |
| ## | [,15407] | [,15408] | [,15409] | [,15410] | [,15411] | [,15412] | [,15413] | [,15414] |
| ## [1,] | 37 | 50 | 27 | 104 | 50 | 20 | 18 | 64 |
| ## | [,15415] | [,15416] | [,15417] | [,15418] | [,15419] | [,15420] | [,15421] | [,15422] |
| ## [1,] | 55 | 29 | 20 | 21 | 23 | 26 | 41 | 60 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,15423] | [,15424] | [,15425] | [,15426] | [,15427] | [,15428] | [,15429] | [,15430] |
| ## [1,] | 55 | 21 | 79 | 105 | 24 | 41 | 18 | 41 |
| ## | [,15431] | [,15432] | [,15433] | [,15434] | [,15435] | [,15436] | [,15437] | [,15438] |
| ## [1,] | 54 | 32 | 25 | 39 | 41 | 55 | 43 | 43 |
| ## | [,15439] | [,15440] | [,15441] | [,15442] | [,15443] | [,15444] | [,15445] | [,15446] |
| ## [1,] | 23 | 24 | 79 | 59 | 47 | 81 | 40 | 28 |
| ## | [,15447] | [,15448] | [,15449] | [,15450] | [,15451] | [,15452] | [,15453] | [,15454] |
| ## [1,] | 39 | 58 | 25 | 20 | 14 | 26 | 53 | 53 |
| ## | [,15455] | [,15456] | [,15457] | [,15458] | [,15459] | [,15460] | [,15461] | [,15462] |
| ## [1,] | 43 | 35 | 41 | 13 | 26 | 18 | 73 | 17 |
| ## | [,15463] | [,15464] | [,15465] | [,15466] | [,15467] | [,15468] | [,15469] | [,15470] |
| ## [1,] | 68 | 38 | 45 | 26 | 22 | 25 | 35 | 65 |
| ## | [,15471] | [,15472] | [,15473] | [,15474] | [,15475] | [,15476] | [,15477] | [,15478] |
| ## [1,] | 23 | 60 | 19 | 26 | 41 | 52 | 35 | 59 |
| ## | [,15479] | [,15480] | [,15481] | [,15482] | [,15483] | [,15484] | [,15485] | [,15486] |
| ## [1,] | 40 | 26 | 16 | 37 | 26 | 22 | 30 | 21 |
| ## | [,15487] | [,15488] | [,15489] | [,15490] | [,15491] | [,15492] | [,15493] | [,15494] |
| ## [1,] | 26 | 21 | 18 | 23 | 42 | 72 | 45 | 60 |
| ## | [,15495] | [,15496] | [,15497] | [,15498] | [,15499] | [,15500] | [,15501] | [,15502] |
| ## [1,] | 14 | 39 | 27 | 63 | 56 | 26 | 44 | 42 |
| ## | [,15503] | [,15504] | [,15505] | [,15506] | [,15507] | [,15508] | [,15509] | [,15510] |
| ## [1,] | 36 | 27 | 31 | 102 | 18 | 44 | 33 | 25 |
| ## | [,15511] | [,15512] | [,15513] | [,15514] | [,15515] | [,15516] | [,15517] | [,15518] |
| ## [1,] | 40 | 103 | 46 | 60 | 53 | 24 | 29 | 32 |
| ## | [,15519] | [,15520] | [,15521] | [,15522] | [,15523] | [,15524] | [,15525] | [,15526] |
| ## [1,] | 44 | 48 | 57 | 15 | 18 | 21 | 29 | 37 |
| ## | [,15527] | [,15528] | [,15529] | [,15530] | [,15531] | [,15532] | [,15533] | [,15534] |
| ## [1,] | 31 | 33 | 43 | 38 | 44 | 36 | 23 | 15 |
| ## | [,15535] | [,15536] | [,15537] | [,15538] | [,15539] | [,15540] | [,15541] | [,15542] |
| ## [1,] | 33 | 56 | 34 | 23 | 28 | 52 | 13 | 19 |
| ## | [,15543] | [,15544] | [,15545] | [,15546] | [,15547] | [,15548] | [,15549] | [,15550] |
| ## [1,] | 28 | 30 | 61 | 27 | 35 | 22 | 33 | 74 |
| ## | [,15551] | [,15552] | [,15553] | [,15554] | [,15555] | [,15556] | [,15557] | [,15558] |
| ## [1,] | 58 | 23 | 18 | 42 | 46 | 35 | 20 | 43 |
| ## | [,15559] | [,15560] | [,15561] | [,15562] | [,15563] | [,15564] | [,15565] | [,15566] |
| ## [1,] | 15 | 100 | 33 | 18 | 28 | 66 | 24 | 25 |
| ## | [,15567] | [,15568] | [,15569] | [,15570] | [,15571] | [,15572] | [,15573] | [,15574] |
| ## [1,] | 51 | 19 | 15 | 54 | 23 | 41 | 49 | 66 |
| ## | [,15575] | [,15576] | [,15577] | [,15578] | [,15579] | [,15580] | [,15581] | [,15582] |
| ## [1,] | 14 | 15 | 15 | 15 | 15 | 14 | 14 | 15 |
| ## | [,15583] | [,15584] | [,15585] | [,15586] | [,15587] | [,15588] | [,15589] | [,15590] |
| ## [1,] | 15 | 15 | 15 | 15 | 17 | 16 | 16 | 16 |
| ## | [,15591] | [,15592] | [,15593] | [,15594] | [,15595] | [,15596] | [,15597] | [,15598] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 17 | 17 | 17 |
| ## | [,15599] | [,15600] | [,15601] | [,15602] | [,15603] | [,15604] | [,15605] | [,15606] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 18 | 18 | 18 |
| ## | [,15607] | [,15608] | [,15609] | [,15610] | [,15611] | [,15612] | [,15613] | [,15614] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | [,15615] | [,15616] | [,15617] | [,15618] | [,15619] | [,15620] | [,15621] | [,15622] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,15623] | [,15624] | [,15625] | [,15626] | [,15627] | [,15628] | [,15629] | [,15630] |
| ## [1,] | 21 | 20 | 20 | 20 | 21 | 21 | 21 | 21 |
| ## | [,15631] | [,15632] | [,15633] | [,15634] | [,15635] | [,15636] | [,15637] | [,15638] |
| ## [1,] | 21 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,15639] | [,15640] | [,15641] | [,15642] | [,15643] | [,15644] | [,15645] | [,15646] |
| ## [1,] | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 23 |
| ## | [,15647] | [,15648] | [,15649] | [,15650] | [,15651] | [,15652] | [,15653] | [,15654] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 25 | 24 | 24 |
| ## | [,15655] | [,15656] | [,15657] | [,15658] | [,15659] | [,15660] | [,15661] | [,15662] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 26 | 26 | 25 |
| ## | [,15663] | [,15664] | [,15665] | [,15666] | [,15667] | [,15668] | [,15669] | [,15670] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 26 | 26 |
| ## | [,15671] | [,15672] | [,15673] | [,15674] | [,15675] | [,15676] | [,15677] | [,15678] |
| ## [1,] | 26 | 26 | 26 | 28 | 27 | 27 | 27 | 27 |
| ## | [,15679] | [,15680] | [,15681] | [,15682] | [,15683] | [,15684] | [,15685] | [,15686] |
| ## [1,] | 27 | 27 | 29 | 28 | 28 | 28 | 28 | 28 |
| ## | [,15687] | [,15688] | [,15689] | [,15690] | [,15691] | [,15692] | [,15693] | [,15694] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | [,15695] | [,15696] | [,15697] | [,15698] | [,15699] | [,15700] | [,15701] | [,15702] |
| ## [1,] | 29 | 29 | 31 | 30 | 30 | 30 | 30 | 30 |
| ## | [,15703] | [,15704] | [,15705] | [,15706] | [,15707] | [,15708] | [,15709] | [,15710] |
| ## [1,] | 30 | 31 | 31 | 31 | 31 | 33 | 32 | 32 |
| ## | [,15711] | [,15712] | [,15713] | [,15714] | [,15715] | [,15716] | [,15717] | [,15718] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,15719] | [,15720] | [,15721] | [,15722] | [,15723] | [,15724] | [,15725] | [,15726] |
| ## [1,] | 33 | 35 | 35 | 35 | 34 | 34 | 34 | 34 |
| ## | [,15727] | [,15728] | [,15729] | [,15730] | [,15731] | [,15732] | [,15733] | [,15734] |
| ## [1,] | 34 | 36 | 36 | 36 | 35 | 37 | 37 | 37 |
| ## | [,15735] | [,15736] | [,15737] | [,15738] | [,15739] | [,15740] | [,15741] | [,15742] |
| ## [1,] | 38 | 38 | 38 | 39 | 39 | 39 | 40 | 40 |
| ## | [,15743] | [,15744] | [,15745] | [,15746] | [,15747] | [,15748] | [,15749] | [,15750] |
| ## [1,] | 42 | 41 | 41 | 41 | 41 | 41 | 42 | 42 |
| ## | [,15751] | [,15752] | [,15753] | [,15754] | [,15755] | [,15756] | [,15757] | [,15758] |
| ## [1,] | 42 | 42 | 43 | 43 | 44 | 46 | 47 | 47 |
| ## | [,15759] | [,15760] | [,15761] | [,15762] | [,15763] | [,15764] | [,15765] | [,15766] |
| ## [1,] | 49 | 49 | 49 | 51 | 50 | 50 | 50 | 50 |
| ## | [,15767] | [,15768] | [,15769] | [,15770] | [,15771] | [,15772] | [,15773] | [,15774] |
| ## [1,] | 50 | 51 | 51 | 51 | 51 | 51 | 51 | 53 |
| ## | [,15775] | [,15776] | [,15777] | [,15778] | [,15779] | [,15780] | [,15781] | [,15782] |
| ## [1,] | 52 | 52 | 53 | 53 | 53 | 53 | 53 | 53 |
| ## | [,15783] | [,15784] | [,15785] | [,15786] | [,15787] | [,15788] | [,15789] | [,15790] |
| ## [1,] | 54 | 54 | 56 | 55 | 55 | 55 | 56 | 56 |
| ## | [,15791] | [,15792] | [,15793] | [,15794] | [,15795] | [,15796] | [,15797] | [,15798] |
| ## [1,] | 56 | 56 | 56 | 56 | 59 | 59 | 59 | 61 |
| ## | [,15799] | [,15800] | [,15801] | [,15802] | [,15803] | [,15804] | [,15805] | [,15806] |
| ## [1,] | 60 | 61 | 61 | 62 | 62 | 64 | 63 | 63 |
| ## | [,15807] | [,15808] | [,15809] | [,15810] | [,15811] | [,15812] | [,15813] | [,15814] |
| ## [1,] | 63 | 64 | 64 | 65 | 65 | 67 | 66 | 66 |
| ## | [,15815] | [,15816] | [,15817] | [,15818] | [,15819] | [,15820] | [,15821] | [,15822] |
| ## [1,] | 66 | 68 | 67 | 67 | 68 | 68 | 68 | 70 |
| ## | [,15823] | [,15824] | [,15825] | [,15826] | [,15827] | [,15828] | [,15829] | [,15830] |
| ## [1,] | 69 | 69 | 70 | 70 | 70 | 73 | 74 | 75 |
| ## | [,15831] | [,15832] | [,15833] | [,15834] | [,15835] | [,15836] | [,15837] | [,15838] |
| ## [1,] | 76 | 77 | 90 | 108 | 108 | 20 | 27 | 27 |
| ## | [,15839] | [,15840] | [,15841] | [,15842] | [,15843] | [,15844] | [,15845] | [,15846] |
| ## [1,] | 60 | 13 | 17 | 21 | 29 | 31 | 50 | 108 |
| ## | [,15847] | [,15848] | [,15849] | [,15850] | [,15851] | [,15852] | [,15853] | [,15854] |
| ## [1,] | 21 | 33 | 35 | 49 | 52 | 51 | 51 | 52 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,15855] | [,15856] | [,15857] | [,15858] | [,15859] | [,15860] | [,15861] | [,15862] |
| ## [1,] | 53 | 54 | 57 | 68 | 69 | 70 | 74 | 74 |
| ## | [,15863] | [,15864] | [,15865] | [,15866] | [,15867] | [,15868] | [,15869] | [,15870] |
| ## [1,] | 79 | 79 | 17 | 17 | 17 | 18 | 18 | 19 |
| ## | [,15871] | [,15872] | [,15873] | [,15874] | [,15875] | [,15876] | [,15877] | [,15878] |
| ## [1,] | 21 | 20 | 23 | 23 | 24 | 24 | 25 | 29 |
| ## | [,15879] | [,15880] | [,15881] | [,15882] | [,15883] | [,15884] | [,15885] | [,15886] |
| ## [1,] | 38 | 38 | 39 | 41 | 40 | 49 | 48 | 53 |
| ## | [,15887] | [,15888] | [,15889] | [,15890] | [,15891] | [,15892] | [,15893] | [,15894] |
| ## [1,] | 55 | 64 | 14 | 19 | 19 | 21 | 24 | 25 |
| ## | [,15895] | [,15896] | [,15897] | [,15898] | [,15899] | [,15900] | [,15901] | [,15902] |
| ## [1,] | 28 | 28 | 28 | 34 | 39 | 22 | 25 | 25 |
| ## | [,15903] | [,15904] | [,15905] | [,15906] | [,15907] | [,15908] | [,15909] | [,15910] |
| ## [1,] | 25 | 28 | 30 | 36 | 43 | 46 | 66 | 67 |
| ## | [,15911] | [,15912] | [,15913] | [,15914] | [,15915] | [,15916] | [,15917] | [,15918] |
| ## [1,] | 31 | 69 | 40 | 18 | 59 | 16 | 39 | 50 |
| ## | [,15919] | [,15920] | [,15921] | [,15922] | [,15923] | [,15924] | [,15925] | [,15926] |
| ## [1,] | 59 | 19 | 25 | 24 | 68 | 14 | 14 | 15 |
| ## | [,15927] | [,15928] | [,15929] | [,15930] | [,15931] | [,15932] | [,15933] | [,15934] |
| ## [1,] | 17 | 24 | 31 | 32 | 33 | 38 | 38 | 40 |
| ## | [,15935] | [,15936] | [,15937] | [,15938] | [,15939] | [,15940] | [,15941] | [,15942] |
| ## [1,] | 41 | 53 | 58 | 22 | 27 | 28 | 41 | 80 |
| ## | [,15943] | [,15944] | [,15945] | [,15946] | [,15947] | [,15948] | [,15949] | [,15950] |
| ## [1,] | 17 | 18 | 23 | 23 | 28 | 29 | 33 | 34 |
| ## | [,15951] | [,15952] | [,15953] | [,15954] | [,15955] | [,15956] | [,15957] | [,15958] |
| ## [1,] | 36 | 49 | 55 | 64 | 68 | 79 | 23 | 51 |
| ## | [,15959] | [,15960] | [,15961] | [,15962] | [,15963] | [,15964] | [,15965] | [,15966] |
| ## [1,] | 80 | 21 | 37 | 55 | 54 | 63 | 20 | 18 |
| ## | [,15967] | [,15968] | [,15969] | [,15970] | [,15971] | [,15972] | [,15973] | [,15974] |
| ## [1,] | 26 | 52 | 25 | 33 | 41 | 13 | 19 | 33 |
| ## | [,15975] | [,15976] | [,15977] | [,15978] | [,15979] | [,15980] | [,15981] | [,15982] |
| ## [1,] | 36 | 51 | 41 | 67 | 62 | 65 | 73 | 30 |
| ## | [,15983] | [,15984] | [,15985] | [,15986] | [,15987] | [,15988] | [,15989] | [,15990] |
| ## [1,] | 54 | 59 | 44 | 62 | 74 | 29 | 31 | 33 |
| ## | [,15991] | [,15992] | [,15993] | [,15994] | [,15995] | [,15996] | [,15997] | [,15998] |
| ## [1,] | 37 | 41 | 29 | 20 | 21 | 26 | 36 | 45 |
| ## | [,15999] | [,16000] | [,16001] | [,16002] | [,16003] | [,16004] | [,16005] | [,16006] |
| ## [1,] | 18 | 103 | 41 | 15 | 19 | 34 | 37 | 42 |
| ## | [,16007] | [,16008] | [,16009] | [,16010] | [,16011] | [,16012] | [,16013] | [,16014] |
| ## [1,] | 46 | 26 | 50 | 65 | 25 | 23 | 30 | 58 |
| ## | [,16015] | [,16016] | [,16017] | [,16018] | [,16019] | [,16020] | [,16021] | [,16022] |
| ## [1,] | 16 | 20 | 18 | 52 | 25 | 21 | 26 | 36 |
| ## | [,16023] | [,16024] | [,16025] | [,16026] | [,16027] | [,16028] | [,16029] | [,16030] |
| ## [1,] | 31 | 33 | 22 | 16 | 26 | 41 | 43 | 37 |
| ## | [,16031] | [,16032] | [,16033] | [,16034] | [,16035] | [,16036] | [,16037] | [,16038] |
| ## [1,] | 52 | 24 | 21 | 19 | 22 | 35 | 45 | 26 |
| ## | [,16039] | [,16040] | [,16041] | [,16042] | [,16043] | [,16044] | [,16045] | [,16046] |
| ## [1,] | 33 | 38 | 45 | 50 | 14 | 19 | 35 | 39 |
| ## | [,16047] | [,16048] | [,16049] | [,16050] | [,16051] | [,16052] | [,16053] | [,16054] |
| ## [1,] | 49 | 35 | 42 | 33 | 61 | 20 | 63 | 18 |
| ## | [,16055] | [,16056] | [,16057] | [,16058] | [,16059] | [,16060] | [,16061] | [,16062] |
| ## [1,] | 15 | 65 | 17 | 27 | 26 | 29 | 58 | 50 |
| ## | [,16063] | [,16064] | [,16065] | [,16066] | [,16067] | [,16068] | [,16069] | [,16070] |
| ## [1,] | 58 | 18 | 23 | 58 | 65 | 16 | 39 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,16071] | [,16072] | [,16073] | [,16074] | [,16075] | [,16076] | [,16077] | [,16078] |
| ## [1,] | 53 | 37 | 77 | 26 | 61 | 43 | 50 | 20 |
| ## | [,16079] | [,16080] | [,16081] | [,16082] | [,16083] | [,16084] | [,16085] | [,16086] |
| ## [1,] | 27 | 47 | 45 | 17 | 51 | 53 | 33 | 52 |
| ## | [,16087] | [,16088] | [,16089] | [,16090] | [,16091] | [,16092] | [,16093] | [,16094] |
| ## [1,] | 48 | 31 | 73 | 43 | 43 | 27 | 23 | 40 |
| ## | [,16095] | [,16096] | [,16097] | [,16098] | [,16099] | [,16100] | [,16101] | [,16102] |
| ## [1,] | 18 | 38 | 53 | 43 | 50 | 65 | 58 | 50 |
| ## | [,16103] | [,16104] | [,16105] | [,16106] | [,16107] | [,16108] | [,16109] | [,16110] |
| ## [1,] | 30 | 23 | 63 | 50 | 23 | 21 | 92 | 26 |
| ## | [,16111] | [,16112] | [,16113] | [,16114] | [,16115] | [,16116] | [,16117] | [,16118] |
| ## [1,] | 24 | 36 | 31 | 32 | 31 | 45 | 30 | 30 |
| ## | [,16119] | [,16120] | [,16121] | [,16122] | [,16123] | [,16124] | [,16125] | [,16126] |
| ## [1,] | 44 | 32 | 60 | 108 | 52 | 28 | 13 | 45 |
| ## | [,16127] | [,16128] | [,16129] | [,16130] | [,16131] | [,16132] | [,16133] | [,16134] |
| ## [1,] | 49 | 56 | 18 | 27 | 27 | 47 | 25 | 25 |
| ## | [,16135] | [,16136] | [,16137] | [,16138] | [,16139] | [,16140] | [,16141] | [,16142] |
| ## [1,] | 32 | 32 | 47 | 56 | 22 | 61 | 36 | 100 |
| ## | [,16143] | [,16144] | [,16145] | [,16146] | [,16147] | [,16148] | [,16149] | [,16150] |
| ## [1,] | 34 | 51 | 33 | 44 | 108 | 36 | 49 | 61 |
| ## | [,16151] | [,16152] | [,16153] | [,16154] | [,16155] | [,16156] | [,16157] | [,16158] |
| ## [1,] | 47 | 24 | 22 | 32 | 38 | 36 | 50 | 63 |
| ## | [,16159] | [,16160] | [,16161] | [,16162] | [,16163] | [,16164] | [,16165] | [,16166] |
| ## [1,] | 37 | 24 | 28 | 36 | 44 | 20 | 39 | 61 |
| ## | [,16167] | [,16168] | [,16169] | [,16170] | [,16171] | [,16172] | [,16173] | [,16174] |
| ## [1,] | 34 | 34 | 33 | 31 | 17 | 41 | 75 | 13 |
| ## | [,16175] | [,16176] | [,16177] | [,16178] | [,16179] | [,16180] | [,16181] | [,16182] |
| ## [1,] | 74 | 54 | 26 | 19 | 26 | 23 | 46 | 27 |
| ## | [,16183] | [,16184] | [,16185] | [,16186] | [,16187] | [,16188] | [,16189] | [,16190] |
| ## [1,] | 43 | 65 | 29 | 41 | 47 | 69 | 49 | 79 |
| ## | [,16191] | [,16192] | [,16193] | [,16194] | [,16195] | [,16196] | [,16197] | [,16198] |
| ## [1,] | 30 | 56 | 29 | 20 | 35 | 14 | 31 | 48 |
| ## | [,16199] | [,16200] | [,16201] | [,16202] | [,16203] | [,16204] | [,16205] | [,16206] |
| ## [1,] | 25 | 37 | 33 | 28 | 57 | 23 | 48 | 77 |
| ## | [,16207] | [,16208] | [,16209] | [,16210] | [,16211] | [,16212] | [,16213] | [,16214] |
| ## [1,] | 46 | 19 | 54 | 25 | 18 | 23 | 28 | 65 |
| ## | [,16215] | [,16216] | [,16217] | [,16218] | [,16219] | [,16220] | [,16221] | [,16222] |
| ## [1,] | 80 | 25 | 33 | 56 | 19 | 29 | 77 | 41 |
| ## | [,16223] | [,16224] | [,16225] | [,16226] | [,16227] | [,16228] | [,16229] | [,16230] |
| ## [1,] | 53 | 50 | 68 | 40 | 34 | 55 | 47 | 17 |
| ## | [,16231] | [,16232] | [,16233] | [,16234] | [,16235] | [,16236] | [,16237] | [,16238] |
| ## [1,] | 34 | 26 | 68 | 56 | 66 | 25 | 32 | 61 |
| ## | [,16239] | [,16240] | [,16241] | [,16242] | [,16243] | [,16244] | [,16245] | [,16246] |
| ## [1,] | 20 | 65 | 34 | 46 | 20 | 64 | 68 | 42 |
| ## | [,16247] | [,16248] | [,16249] | [,16250] | [,16251] | [,16252] | [,16253] | [,16254] |
| ## [1,] | 59 | 65 | 30 | 23 | 22 | 60 | 40 | 60 |
| ## | [,16255] | [,16256] | [,16257] | [,16258] | [,16259] | [,16260] | [,16261] | [,16262] |
| ## [1,] | 21 | 57 | 30 | 48 | 42 | 73 | 54 | 42 |
| ## | [,16263] | [,16264] | [,16265] | [,16266] | [,16267] | [,16268] | [,16269] | [,16270] |
| ## [1,] | 25 | 30 | 34 | 21 | 55 | 43 | 35 | 32 |
| ## | [,16271] | [,16272] | [,16273] | [,16274] | [,16275] | [,16276] | [,16277] | [,16278] |
| ## [1,] | 58 | 61 | 52 | 28 | 45 | 31 | 22 | 48 |
| ## | [,16279] | [,16280] | [,16281] | [,16282] | [,16283] | [,16284] | [,16285] | [,16286] |
| ## [1,] | 44 | 26 | 20 | 19 | 33 | 50 | 33 | 25 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,16287] | [,16288] | [,16289] | [,16290] | [,16291] | [,16292] | [,16293] | [,16294] |
| ## | [1,] | 73 | 26 | 15 | 15 | 14 | 14 | 16 | 15 |
| ## | | [,16295] | [,16296] | [,16297] | [,16298] | [,16299] | [,16300] | [,16301] | [,16302] |
| ## | [1,] | 15 | 15 | 17 | 17 | 16 | 16 | 16 | 16 |
| ## | | [,16303] | [,16304] | [,16305] | [,16306] | [,16307] | [,16308] | [,16309] | [,16310] |
| ## | [1,] | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 |
| ## | | [,16311] | [,16312] | [,16313] | [,16314] | [,16315] | [,16316] | [,16317] | [,16318] |
| ## | [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | | [,16319] | [,16320] | [,16321] | [,16322] | [,16323] | [,16324] | [,16325] | [,16326] |
| ## | [1,] | 17 | 17 | 17 | 19 | 19 | 18 | 18 | 18 |
| ## | | [,16327] | [,16328] | [,16329] | [,16330] | [,16331] | [,16332] | [,16333] | [,16334] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,16335] | [,16336] | [,16337] | [,16338] | [,16339] | [,16340] | [,16341] | [,16342] |
| ## | [1,] | 18 | 18 | 20 | 19 | 19 | 19 | 19 | 19 |
| ## | | [,16343] | [,16344] | [,16345] | [,16346] | [,16347] | [,16348] | [,16349] | [,16350] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | | [,16351] | [,16352] | [,16353] | [,16354] | [,16355] | [,16356] | [,16357] | [,16358] |
| ## | [1,] | 21 | 21 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,16359] | [,16360] | [,16361] | [,16362] | [,16363] | [,16364] | [,16365] | [,16366] |
| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 22 |
| ## | | [,16367] | [,16368] | [,16369] | [,16370] | [,16371] | [,16372] | [,16373] | [,16374] |
| ## | [1,] | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | | [,16375] | [,16376] | [,16377] | [,16378] | [,16379] | [,16380] | [,16381] | [,16382] |
| ## | [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 23 | 23 |
| ## | | [,16383] | [,16384] | [,16385] | [,16386] | [,16387] | [,16388] | [,16389] | [,16390] |
| ## | [1,] | 23 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | | [,16391] | [,16392] | [,16393] | [,16394] | [,16395] | [,16396] | [,16397] | [,16398] |
| ## | [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,16399] | [,16400] | [,16401] | [,16402] | [,16403] | [,16404] | [,16405] | [,16406] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 24 | 24 |
| ## | | [,16407] | [,16408] | [,16409] | [,16410] | [,16411] | [,16412] | [,16413] | [,16414] |
| ## | [1,] | 24 | 24 | 24 | 24 | 25 | 25 | 25 | 25 |
| ## | | [,16415] | [,16416] | [,16417] | [,16418] | [,16419] | [,16420] | [,16421] | [,16422] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,16423] | [,16424] | [,16425] | [,16426] | [,16427] | [,16428] | [,16429] | [,16430] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,16431] | [,16432] | [,16433] | [,16434] | [,16435] | [,16436] | [,16437] | [,16438] |
| ## | [1,] | 25 | 27 | 27 | 27 | 27 | 27 | 26 | 26 |
| ## | | [,16439] | [,16440] | [,16441] | [,16442] | [,16443] | [,16444] | [,16445] | [,16446] |
| ## | [1,] | 26 | 26 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,16447] | [,16448] | [,16449] | [,16450] | [,16451] | [,16452] | [,16453] | [,16454] |
| ## | [1,] | 27 | 27 | 27 | 28 | 28 | 28 | 28 | 28 |
| ## | | [,16455] | [,16456] | [,16457] | [,16458] | [,16459] | [,16460] | [,16461] | [,16462] |
| ## | [1,] | 28 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | | [,16463] | [,16464] | [,16465] | [,16466] | [,16467] | [,16468] | [,16469] | [,16470] |
| ## | [1,] | 29 | 29 | 29 | 29 | 29 | 30 | 30 | 30 |
| ## | | [,16471] | [,16472] | [,16473] | [,16474] | [,16475] | [,16476] | [,16477] | [,16478] |
| ## | [1,] | 30 | 32 | 32 | 32 | 31 | 31 | 31 | 31 |
| ## | | [,16479] | [,16480] | [,16481] | [,16482] | [,16483] | [,16484] | [,16485] | [,16486] |
| ## | [1,] | 31 | 31 | 33 | 33 | 33 | 33 | 32 | 32 |
| ## | | [,16487] | [,16488] | [,16489] | [,16490] | [,16491] | [,16492] | [,16493] | [,16494] |
| ## | [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 34 | 34 |
| ## | | [,16495] | [,16496] | [,16497] | [,16498] | [,16499] | [,16500] | [,16501] | [,16502] |
| ## | [1,] | 34 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,16503] | [,16504] | [,16505] | [,16506] | [,16507] | [,16508] | [,16509] | [,16510] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 34 | 34 | 34 |
| ## | [,16511] | [,16512] | [,16513] | [,16514] | [,16515] | [,16516] | [,16517] | [,16518] |
| ## [1,] | 34 | 34 | 36 | 36 | 36 | 35 | 35 | 35 |
| ## | [,16519] | [,16520] | [,16521] | [,16522] | [,16523] | [,16524] | [,16525] | [,16526] |
| ## [1,] | 35 | 35 | 37 | 36 | 36 | 36 | 36 | 36 |
| ## | [,16527] | [,16528] | [,16529] | [,16530] | [,16531] | [,16532] | [,16533] | [,16534] |
| ## [1,] | 38 | 38 | 38 | 37 | 37 | 37 | 37 | 37 |
| ## | [,16535] | [,16536] | [,16537] | [,16538] | [,16539] | [,16540] | [,16541] | [,16542] |
| ## [1,] | 37 | 37 | 37 | 39 | 39 | 38 | 38 | 38 |
| ## | [,16543] | [,16544] | [,16545] | [,16546] | [,16547] | [,16548] | [,16549] | [,16550] |
| ## [1,] | 38 | 38 | 38 | 38 | 38 | 39 | 39 | 39 |
| ## | [,16551] | [,16552] | [,16553] | [,16554] | [,16555] | [,16556] | [,16557] | [,16558] |
| ## [1,] | 39 | 39 | 41 | 41 | 41 | 40 | 40 | 40 |
| ## | [,16559] | [,16560] | [,16561] | [,16562] | [,16563] | [,16564] | [,16565] | [,16566] |
| ## [1,] | 42 | 41 | 41 | 41 | 42 | 42 | 42 | 43 |
| ## | [,16567] | [,16568] | [,16569] | [,16570] | [,16571] | [,16572] | [,16573] | [,16574] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 45 |
| ## | [,16575] | [,16576] | [,16577] | [,16578] | [,16579] | [,16580] | [,16581] | [,16582] |
| ## [1,] | 44 | 44 | 44 | 44 | 46 | 45 | 45 | 45 |
| ## | [,16583] | [,16584] | [,16585] | [,16586] | [,16587] | [,16588] | [,16589] | [,16590] |
| ## [1,] | 45 | 45 | 45 | 45 | 45 | 45 | 47 | 46 |
| ## | [,16591] | [,16592] | [,16593] | [,16594] | [,16595] | [,16596] | [,16597] | [,16598] |
| ## [1,] | 46 | 46 | 46 | 46 | 48 | 47 | 49 | 48 |
| ## | [,16599] | [,16600] | [,16601] | [,16602] | [,16603] | [,16604] | [,16605] | [,16606] |
| ## [1,] | 48 | 48 | 48 | 48 | 48 | 50 | 49 | 49 |
| ## | [,16607] | [,16608] | [,16609] | [,16610] | [,16611] | [,16612] | [,16613] | [,16614] |
| ## [1,] | 49 | 49 | 49 | 49 | 49 | 50 | 50 | 50 |
| ## | [,16615] | [,16616] | [,16617] | [,16618] | [,16619] | [,16620] | [,16621] | [,16622] |
| ## [1,] | 52 | 51 | 51 | 53 | 52 | 52 | 54 | 53 |
| ## | [,16623] | [,16624] | [,16625] | [,16626] | [,16627] | [,16628] | [,16629] | [,16630] |
| ## [1,] | 53 | 53 | 53 | 53 | 55 | 54 | 54 | 54 |
| ## | [,16631] | [,16632] | [,16633] | [,16634] | [,16635] | [,16636] | [,16637] | [,16638] |
| ## [1,] | 54 | 54 | 54 | 55 | 55 | 57 | 56 | 56 |
| ## | [,16639] | [,16640] | [,16641] | [,16642] | [,16643] | [,16644] | [,16645] | [,16646] |
| ## [1,] | 56 | 58 | 57 | 57 | 57 | 57 | 57 | 57 |
| ## | [,16647] | [,16648] | [,16649] | [,16650] | [,16651] | [,16652] | [,16653] | [,16654] |
| ## [1,] | 59 | 58 | 58 | 59 | 59 | 59 | 60 | 60 |
| ## | [,16655] | [,16656] | [,16657] | [,16658] | [,16659] | [,16660] | [,16661] | [,16662] |
| ## [1,] | 60 | 60 | 62 | 62 | 62 | 61 | 61 | 61 |
| ## | [,16663] | [,16664] | [,16665] | [,16666] | [,16667] | [,16668] | [,16669] | [,16670] |
| ## [1,] | 61 | 61 | 61 | 62 | 62 | 62 | 62 | 63 |
| ## | [,16671] | [,16672] | [,16673] | [,16674] | [,16675] | [,16676] | [,16677] | [,16678] |
| ## [1,] | 63 | 63 | 63 | 64 | 65 | 65 | 65 | 66 |
| ## | [,16679] | [,16680] | [,16681] | [,16682] | [,16683] | [,16684] | [,16685] | [,16686] |
| ## [1,] | 66 | 66 | 66 | 68 | 67 | 67 | 67 | 67 |
| ## | [,16687] | [,16688] | [,16689] | [,16690] | [,16691] | [,16692] | [,16693] | [,16694] |
| ## [1,] | 69 | 68 | 68 | 70 | 69 | 69 | 69 | 70 |
| ## | [,16695] | [,16696] | [,16697] | [,16698] | [,16699] | [,16700] | [,16701] | [,16702] |
| ## [1,] | 72 | 71 | 71 | 71 | 71 | 71 | 71 | 73 |
| ## | [,16703] | [,16704] | [,16705] | [,16706] | [,16707] | [,16708] | [,16709] | [,16710] |
| ## [1,] | 72 | 72 | 72 | 72 | 73 | 73 | 73 | 75 |
| ## | [,16711] | [,16712] | [,16713] | [,16714] | [,16715] | [,16716] | [,16717] | [,16718] |
| ## [1,] | 75 | 75 | 76 | 76 | 78 | 80 | 79 | 79 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,16719] | [,16720] | [,16721] | [,16722] | [,16723] | [,16724] | [,16725] | [,16726] |
| ## | [1,] | 79 | 79 | 86 | 85 | 95 | 101 | 103 | 104 |
| ## | | [,16727] | [,16728] | [,16729] | [,16730] | [,16731] | [,16732] | [,16733] | [,16734] |
| ## | [1,] | 15 | 15 | 20 | 23 | 22 | 23 | 24 | 24 |
| ## | | [,16735] | [,16736] | [,16737] | [,16738] | [,16739] | [,16740] | [,16741] | [,16742] |
| ## | [1,] | 25 | 27 | 26 | 28 | 31 | 31 | 35 | 39 |
| ## | | [,16743] | [,16744] | [,16745] | [,16746] | [,16747] | [,16748] | [,16749] | [,16750] |
| ## | [1,] | 42 | 43 | 46 | 55 | 64 | 68 | 81 | 14 |
| ## | | [,16751] | [,16752] | [,16753] | [,16754] | [,16755] | [,16756] | [,16757] | [,16758] |
| ## | [1,] | 24 | 25 | 32 | 45 | 51 | 62 | 76 | 20 |
| ## | | [,16759] | [,16760] | [,16761] | [,16762] | [,16763] | [,16764] | [,16765] | [,16766] |
| ## | [1,] | 21 | 28 | 29 | 35 | 40 | 41 | 44 | 47 |
| ## | | [,16767] | [,16768] | [,16769] | [,16770] | [,16771] | [,16772] | [,16773] | [,16774] |
| ## | [1,] | 51 | 54 | 59 | 63 | 63 | 64 | 66 | 66 |
| ## | | [,16775] | [,16776] | [,16777] | [,16778] | [,16779] | [,16780] | [,16781] | [,16782] |
| ## | [1,] | 69 | 70 | 74 | 76 | 79 | 15 | 15 | 16 |
| ## | | [,16783] | [,16784] | [,16785] | [,16786] | [,16787] | [,16788] | [,16789] | [,16790] |
| ## | [1,] | 18 | 20 | 19 | 20 | 20 | 21 | 22 | 24 |
| ## | | [,16791] | [,16792] | [,16793] | [,16794] | [,16795] | [,16796] | [,16797] | [,16798] |
| ## | [1,] | 24 | 24 | 26 | 25 | 27 | 28 | 30 | 29 |
| ## | | [,16799] | [,16800] | [,16801] | [,16802] | [,16803] | [,16804] | [,16805] | [,16806] |
| ## | [1,] | 35 | 36 | 39 | 41 | 45 | 46 | 46 | 53 |
| ## | | [,16807] | [,16808] | [,16809] | [,16810] | [,16811] | [,16812] | [,16813] | [,16814] |
| ## | [1,] | 57 | 69 | 83 | 16 | 17 | 19 | 20 | 21 |
| ## | | [,16815] | [,16816] | [,16817] | [,16818] | [,16819] | [,16820] | [,16821] | [,16822] |
| ## | [1,] | 22 | 22 | 23 | 25 | 27 | 28 | 32 | 33 |
| ## | | [,16823] | [,16824] | [,16825] | [,16826] | [,16827] | [,16828] | [,16829] | [,16830] |
| ## | [1,] | 33 | 34 | 37 | 46 | 16 | 17 | 17 | 19 |
| ## | | [,16831] | [,16832] | [,16833] | [,16834] | [,16835] | [,16836] | [,16837] | [,16838] |
| ## | [1,] | 19 | 20 | 24 | 23 | 24 | 26 | 27 | 28 |
| ## | | [,16839] | [,16840] | [,16841] | [,16842] | [,16843] | [,16844] | [,16845] | [,16846] |
| ## | [1,] | 30 | 31 | 32 | 33 | 37 | 38 | 38 | 39 |
| ## | | [,16847] | [,16848] | [,16849] | [,16850] | [,16851] | [,16852] | [,16853] | [,16854] |
| ## | [1,] | 39 | 41 | 42 | 43 | 44 | 44 | 45 | 46 |
| ## | | [,16855] | [,16856] | [,16857] | [,16858] | [,16859] | [,16860] | [,16861] | [,16862] |
| ## | [1,] | 50 | 51 | 52 | 54 | 58 | 59 | 72 | 107 |
| ## | | [,16863] | [,16864] | [,16865] | [,16866] | [,16867] | [,16868] | [,16869] | [,16870] |
| ## | [1,] | 42 | 51 | 61 | 64 | 65 | 67 | 76 | 84 |
| ## | | [,16871] | [,16872] | [,16873] | [,16874] | [,16875] | [,16876] | [,16877] | [,16878] |
| ## | [1,] | 85 | 16 | 18 | 25 | 28 | 34 | 34 | 43 |
| ## | | [,16879] | [,16880] | [,16881] | [,16882] | [,16883] | [,16884] | [,16885] | [,16886] |
| ## | [1,] | 50 | 71 | 19 | 25 | 74 | 14 | 16 | 26 |
| ## | | [,16887] | [,16888] | [,16889] | [,16890] | [,16891] | [,16892] | [,16893] | [,16894] |
| ## | [1,] | 33 | 35 | 46 | 48 | 52 | 52 | 67 | 72 |
| ## | | [,16895] | [,16896] | [,16897] | [,16898] | [,16899] | [,16900] | [,16901] | [,16902] |
| ## | [1,] | 75 | 93 | 56 | 16 | 17 | 16 | 18 | 22 |
| ## | | [,16903] | [,16904] | [,16905] | [,16906] | [,16907] | [,16908] | [,16909] | [,16910] |
| ## | [1,] | 23 | 24 | 28 | 38 | 39 | 47 | 47 | 49 |
| ## | | [,16911] | [,16912] | [,16913] | [,16914] | [,16915] | [,16916] | [,16917] | [,16918] |
| ## | [1,] | 50 | 60 | 68 | 23 | 39 | 15 | 15 | 19 |
| ## | | [,16919] | [,16920] | [,16921] | [,16922] | [,16923] | [,16924] | [,16925] | [,16926] |
| ## | [1,] | 20 | 23 | 40 | 48 | 51 | 74 | 13 | 20 |
| ## | | [,16927] | [,16928] | [,16929] | [,16930] | [,16931] | [,16932] | [,16933] | [,16934] |
| ## | [1,] | 25 | 26 | 25 | 25 | 25 | 27 | 32 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,16935] | [,16936] | [,16937] | [,16938] | [,16939] | [,16940] | [,16941] | [,16942] |
| ## [1,] | 35 | 41 | 40 | 43 | 43 | 59 | 63 | 65 |
| ## | [,16943] | [,16944] | [,16945] | [,16946] | [,16947] | [,16948] | [,16949] | [,16950] |
| ## [1,] | 70 | 72 | 25 | 36 | 25 | 28 | 49 | 55 |
| ## | [,16951] | [,16952] | [,16953] | [,16954] | [,16955] | [,16956] | [,16957] | [,16958] |
| ## [1,] | 57 | 64 | 78 | 16 | 33 | 36 | 62 | 65 |
| ## | [,16959] | [,16960] | [,16961] | [,16962] | [,16963] | [,16964] | [,16965] | [,16966] |
| ## [1,] | 25 | 49 | 63 | 53 | 55 | 59 | 19 | 36 |
| ## | [,16967] | [,16968] | [,16969] | [,16970] | [,16971] | [,16972] | [,16973] | [,16974] |
| ## [1,] | 46 | 59 | 17 | 18 | 21 | 22 | 28 | 34 |
| ## | [,16975] | [,16976] | [,16977] | [,16978] | [,16979] | [,16980] | [,16981] | [,16982] |
| ## [1,] | 38 | 41 | 40 | 40 | 50 | 56 | 57 | 18 |
| ## | [,16983] | [,16984] | [,16985] | [,16986] | [,16987] | [,16988] | [,16989] | [,16990] |
| ## [1,] | 19 | 19 | 23 | 24 | 26 | 29 | 31 | 33 |
| ## | [,16991] | [,16992] | [,16993] | [,16994] | [,16995] | [,16996] | [,16997] | [,16998] |
| ## [1,] | 37 | 44 | 53 | 77 | 17 | 18 | 21 | 25 |
| ## | [,16999] | [,17000] | [,17001] | [,17002] | [,17003] | [,17004] | [,17005] | [,17006] |
| ## [1,] | 25 | 29 | 37 | 42 | 61 | 63 | 17 | 21 |
| ## | [,17007] | [,17008] | [,17009] | [,17010] | [,17011] | [,17012] | [,17013] | [,17014] |
| ## [1,] | 23 | 23 | 24 | 25 | 28 | 40 | 46 | 62 |
| ## | [,17015] | [,17016] | [,17017] | [,17018] | [,17019] | [,17020] | [,17021] | [,17022] |
| ## [1,] | 64 | 70 | 21 | 22 | 60 | 60 | 13 | 17 |
| ## | [,17023] | [,17024] | [,17025] | [,17026] | [,17027] | [,17028] | [,17029] | [,17030] |
| ## [1,] | 23 | 53 | 57 | 74 | 18 | 60 | 66 | 67 |
| ## | [,17031] | [,17032] | [,17033] | [,17034] | [,17035] | [,17036] | [,17037] | [,17038] |
| ## [1,] | 64 | 18 | 24 | 25 | 29 | 41 | 41 | 42 |
| ## | [,17039] | [,17040] | [,17041] | [,17042] | [,17043] | [,17044] | [,17045] | [,17046] |
| ## [1,] | 22 | 33 | 56 | 63 | 25 | 35 | 47 | 58 |
| ## | [,17047] | [,17048] | [,17049] | [,17050] | [,17051] | [,17052] | [,17053] | [,17054] |
| ## [1,] | 21 | 24 | 25 | 32 | 40 | 51 | 91 | 44 |
| ## | [,17055] | [,17056] | [,17057] | [,17058] | [,17059] | [,17060] | [,17061] | [,17062] |
| ## [1,] | 79 | 74 | 14 | 43 | 62 | 21 | 40 | 54 |
| ## | [,17063] | [,17064] | [,17065] | [,17066] | [,17067] | [,17068] | [,17069] | [,17070] |
| ## [1,] | 60 | 69 | 33 | 46 | 53 | 16 | 25 | 28 |
| ## | [,17071] | [,17072] | [,17073] | [,17074] | [,17075] | [,17076] | [,17077] | [,17078] |
| ## [1,] | 27 | 30 | 46 | 51 | 56 | 67 | 74 | 15 |
| ## | [,17079] | [,17080] | [,17081] | [,17082] | [,17083] | [,17084] | [,17085] | [,17086] |
| ## [1,] | 19 | 23 | 23 | 31 | 36 | 40 | 47 | 52 |
| ## | [,17087] | [,17088] | [,17089] | [,17090] | [,17091] | [,17092] | [,17093] | [,17094] |
| ## [1,] | 68 | 69 | 21 | 27 | 40 | 45 | 50 | 64 |
| ## | [,17095] | [,17096] | [,17097] | [,17098] | [,17099] | [,17100] | [,17101] | [,17102] |
| ## [1,] | 17 | 18 | 27 | 30 | 49 | 54 | 22 | 52 |
| ## | [,17103] | [,17104] | [,17105] | [,17106] | [,17107] | [,17108] | [,17109] | [,17110] |
| ## [1,] | 53 | 55 | 14 | 30 | 33 | 73 | 73 | 74 |
| ## | [,17111] | [,17112] | [,17113] | [,17114] | [,17115] | [,17116] | [,17117] | [,17118] |
| ## [1,] | 51 | 16 | 17 | 24 | 33 | 108 | 22 | 23 |
| ## | [,17119] | [,17120] | [,17121] | [,17122] | [,17123] | [,17124] | [,17125] | [,17126] |
| ## [1,] | 25 | 33 | 49 | 52 | 60 | 23 | 26 | 33 |
| ## | [,17127] | [,17128] | [,17129] | [,17130] | [,17131] | [,17132] | [,17133] | [,17134] |
| ## [1,] | 34 | 44 | 70 | 14 | 16 | 33 | 55 | 22 |
| ## | [,17135] | [,17136] | [,17137] | [,17138] | [,17139] | [,17140] | [,17141] | [,17142] |
| ## [1,] | 23 | 49 | 62 | 41 | 49 | 70 | 23 | 41 |
| ## | [,17143] | [,17144] | [,17145] | [,17146] | [,17147] | [,17148] | [,17149] | [,17150] |
| ## [1,] | 25 | 53 | 46 | 93 | 22 | 22 | 27 | 38 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,17151] | [,17152] | [,17153] | [,17154] | [,17155] | [,17156] | [,17157] | [,17158] |
| ## [1,] | 42 | 62 | 16 | 26 | 26 | 29 | 25 | 29 |
| ## | [,17159] | [,17160] | [,17161] | [,17162] | [,17163] | [,17164] | [,17165] | [,17166] |
| ## [1,] | 41 | 50 | 106 | 19 | 21 | 24 | 55 | 58 |
| ## | [,17167] | [,17168] | [,17169] | [,17170] | [,17171] | [,17172] | [,17173] | [,17174] |
| ## [1,] | 15 | 15 | 19 | 58 | 69 | 19 | 29 | 17 |
| ## | [,17175] | [,17176] | [,17177] | [,17178] | [,17179] | [,17180] | [,17181] | [,17182] |
| ## [1,] | 25 | 26 | 33 | 43 | 55 | 66 | 71 | 23 |
| ## | [,17183] | [,17184] | [,17185] | [,17186] | [,17187] | [,17188] | [,17189] | [,17190] |
| ## [1,] | 65 | 35 | 47 | 69 | 49 | 51 | 70 | 14 |
| ## | [,17191] | [,17192] | [,17193] | [,17194] | [,17195] | [,17196] | [,17197] | [,17198] |
| ## [1,] | 22 | 23 | 65 | 74 | 27 | 26 | 75 | 20 |
| ## | [,17199] | [,17200] | [,17201] | [,17202] | [,17203] | [,17204] | [,17205] | [,17206] |
| ## [1,] | 32 | 22 | 67 | 71 | 21 | 39 | 20 | 25 |
| ## | [,17207] | [,17208] | [,17209] | [,17210] | [,17211] | [,17212] | [,17213] | [,17214] |
| ## [1,] | 37 | 67 | 71 | 74 | 16 | 21 | 23 | 24 |
| ## | [,17215] | [,17216] | [,17217] | [,17218] | [,17219] | [,17220] | [,17221] | [,17222] |
| ## [1,] | 20 | 103 | 23 | 36 | 59 | 21 | 43 | 28 |
| ## | [,17223] | [,17224] | [,17225] | [,17226] | [,17227] | [,17228] | [,17229] | [,17230] |
| ## [1,] | 22 | 31 | 35 | 49 | 29 | 38 | 46 | 60 |
| ## | [,17231] | [,17232] | [,17233] | [,17234] | [,17235] | [,17236] | [,17237] | [,17238] |
| ## [1,] | 22 | 28 | 55 | 68 | 19 | 29 | 31 | 52 |
| ## | [,17239] | [,17240] | [,17241] | [,17242] | [,17243] | [,17244] | [,17245] | [,17246] |
| ## [1,] | 21 | 51 | 53 | 54 | 63 | 93 | 21 | 14 |
| ## | [,17247] | [,17248] | [,17249] | [,17250] | [,17251] | [,17252] | [,17253] | [,17254] |
| ## [1,] | 46 | 75 | 16 | 28 | 41 | 54 | 24 | 26 |
| ## | [,17255] | [,17256] | [,17257] | [,17258] | [,17259] | [,17260] | [,17261] | [,17262] |
| ## [1,] | 27 | 34 | 38 | 65 | 43 | 28 | 15 | 17 |
| ## | [,17263] | [,17264] | [,17265] | [,17266] | [,17267] | [,17268] | [,17269] | [,17270] |
| ## [1,] | 55 | 18 | 25 | 36 | 37 | 46 | 52 | 21 |
| ## | [,17271] | [,17272] | [,17273] | [,17274] | [,17275] | [,17276] | [,17277] | [,17278] |
| ## [1,] | 28 | 42 | 99 | 33 | 25 | 41 | 66 | 36 |
| ## | [,17279] | [,17280] | [,17281] | [,17282] | [,17283] | [,17284] | [,17285] | [,17286] |
| ## [1,] | 52 | 68 | 38 | 62 | 21 | 24 | 31 | 33 |
| ## | [,17287] | [,17288] | [,17289] | [,17290] | [,17291] | [,17292] | [,17293] | [,17294] |
| ## [1,] | 64 | 23 | 31 | 36 | 25 | 26 | 48 | 19 |
| ## | [,17295] | [,17296] | [,17297] | [,17298] | [,17299] | [,17300] | [,17301] | [,17302] |
| ## [1,] | 37 | 113 | 55 | 58 | 25 | 34 | 63 | 24 |
| ## | [,17303] | [,17304] | [,17305] | [,17306] | [,17307] | [,17308] | [,17309] | [,17310] |
| ## [1,] | 31 | 36 | 26 | 69 | 62 | 18 | 33 | 34 |
| ## | [,17311] | [,17312] | [,17313] | [,17314] | [,17315] | [,17316] | [,17317] | [,17318] |
| ## [1,] | 14 | 36 | 57 | 24 | 30 | 59 | 19 | 26 |
| ## | [,17319] | [,17320] | [,17321] | [,17322] | [,17323] | [,17324] | [,17325] | [,17326] |
| ## [1,] | 56 | 36 | 24 | 40 | 67 | 14 | 53 | 64 |
| ## | [,17327] | [,17328] | [,17329] | [,17330] | [,17331] | [,17332] | [,17333] | [,17334] |
| ## [1,] | 42 | 22 | 33 | 20 | 43 | 23 | 53 | 54 |
| ## | [,17335] | [,17336] | [,17337] | [,17338] | [,17339] | [,17340] | [,17341] | [,17342] |
| ## [1,] | 58 | 52 | 23 | 31 | 42 | 46 | 26 | 41 |
| ## | [,17343] | [,17344] | [,17345] | [,17346] | [,17347] | [,17348] | [,17349] | [,17350] |
| ## [1,] | 52 | 25 | 30 | 29 | 71 | 46 | 54 | 28 |
| ## | [,17351] | [,17352] | [,17353] | [,17354] | [,17355] | [,17356] | [,17357] | [,17358] |
| ## [1,] | 55 | 57 | 40 | 20 | 28 | 48 | 67 | 27 |
| ## | [,17359] | [,17360] | [,17361] | [,17362] | [,17363] | [,17364] | [,17365] | [,17366] |
| ## [1,] | 31 | 14 | 73 | 14 | 55 | 108 | 22 | 57 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,17367] | [,17368] | [,17369] | [,17370] | [,17371] | [,17372] | [,17373] | [,17374] |
| ## [1,] | 35 | 70 | 23 | 24 | 29 | 31 | 33 | 36 |
| ## | [,17375] | [,17376] | [,17377] | [,17378] | [,17379] | [,17380] | [,17381] | [,17382] |
| ## [1,] | 31 | 33 | 28 | 24 | 42 | 39 | 43 | 22 |
| ## | [,17383] | [,17384] | [,17385] | [,17386] | [,17387] | [,17388] | [,17389] | [,17390] |
| ## [1,] | 59 | 49 | 15 | 26 | 65 | 28 | 40 | 32 |
| ## | [,17391] | [,17392] | [,17393] | [,17394] | [,17395] | [,17396] | [,17397] | [,17398] |
| ## [1,] | 24 | 49 | 49 | 58 | 69 | 21 | 38 | 49 |
| ## | [,17399] | [,17400] | [,17401] | [,17402] | [,17403] | [,17404] | [,17405] | [,17406] |
| ## [1,] | 68 | 33 | 26 | 39 | 35 | 59 | 20 | 18 |
| ## | [,17407] | [,17408] | [,17409] | [,17410] | [,17411] | [,17412] | [,17413] | [,17414] |
| ## [1,] | 23 | 54 | 18 | 56 | 26 | 40 | 62 | 50 |
| ## | [,17415] | [,17416] | [,17417] | [,17418] | [,17419] | [,17420] | [,17421] | [,17422] |
| ## [1,] | 51 | 108 | 31 | 65 | 69 | 34 | 51 | 24 |
| ## | [,17423] | [,17424] | [,17425] | [,17426] | [,17427] | [,17428] | [,17429] | [,17430] |
| ## [1,] | 35 | 47 | 18 | 56 | 52 | 25 | 38 | 57 |
| ## | [,17431] | [,17432] | [,17433] | [,17434] | [,17435] | [,17436] | [,17437] | [,17438] |
| ## [1,] | 25 | 25 | 36 | 66 | 74 | 27 | 24 | 66 |
| ## | [,17439] | [,17440] | [,17441] | [,17442] | [,17443] | [,17444] | [,17445] | [,17446] |
| ## [1,] | 37 | 55 | 67 | 58 | 57 | 20 | 54 | 19 |
| ## | [,17447] | [,17448] | [,17449] | [,17450] | [,17451] | [,17452] | [,17453] | [,17454] |
| ## [1,] | 49 | 23 | 25 | 43 | 42 | 16 | 67 | 42 |
| ## | [,17455] | [,17456] | [,17457] | [,17458] | [,17459] | [,17460] | [,17461] | [,17462] |
| ## [1,] | 42 | 49 | 42 | 46 | 23 | 18 | 39 | 24 |
| ## | [,17463] | [,17464] | [,17465] | [,17466] | [,17467] | [,17468] | [,17469] | [,17470] |
| ## [1,] | 20 | 20 | 34 | 20 | 36 | 53 | 61 | 23 |
| ## | [,17471] | [,17472] | [,17473] | [,17474] | [,17475] | [,17476] | [,17477] | [,17478] |
| ## [1,] | 29 | 72 | 15 | 19 | 29 | 58 | 15 | 43 |
| ## | [,17479] | [,17480] | [,17481] | [,17482] | [,17483] | [,17484] | [,17485] | [,17486] |
| ## [1,] | 36 | 39 | 25 | 26 | 48 | 18 | 34 | 35 |
| ## | [,17487] | [,17488] | [,17489] | [,17490] | [,17491] | [,17492] | [,17493] | [,17494] |
| ## [1,] | 30 | 30 | 29 | 46 | 19 | 36 | 23 | 26 |
| ## | [,17495] | [,17496] | [,17497] | [,17498] | [,17499] | [,17500] | [,17501] | [,17502] |
| ## [1,] | 25 | 24 | 51 | 60 | 70 | 102 | 53 | 27 |
| ## | [,17503] | [,17504] | [,17505] | [,17506] | [,17507] | [,17508] | [,17509] | [,17510] |
| ## [1,] | 35 | 49 | 39 | 19 | 24 | 26 | 40 | 60 |
| ## | [,17511] | [,17512] | [,17513] | [,17514] | [,17515] | [,17516] | [,17517] | [,17518] |
| ## [1,] | 18 | 27 | 31 | 29 | 37 | 52 | 30 | 53 |
| ## | [,17519] | [,17520] | [,17521] | [,17522] | [,17523] | [,17524] | [,17525] | [,17526] |
| ## [1,] | 44 | 75 | 28 | 25 | 31 | 48 | 31 | 33 |
| ## | [,17527] | [,17528] | [,17529] | [,17530] | [,17531] | [,17532] | [,17533] | [,17534] |
| ## [1,] | 40 | 26 | 29 | 56 | 28 | 43 | 27 | 22 |
| ## | [,17535] | [,17536] | [,17537] | [,17538] | [,17539] | [,17540] | [,17541] | [,17542] |
| ## [1,] | 26 | 23 | 77 | 67 | 59 | 22 | 28 | 60 |
| ## | [,17543] | [,17544] | [,17545] | [,17546] | [,17547] | [,17548] | [,17549] | [,17550] |
| ## [1,] | 14 | 47 | 36 | 43 | 19 | 35 | 56 | 66 |
| ## | [,17551] | [,17552] | [,17553] | [,17554] | [,17555] | [,17556] | [,17557] | [,17558] |
| ## [1,] | 43 | 43 | 66 | 103 | 108 | 64 | 50 | 26 |
| ## | [,17559] | [,17560] | [,17561] | [,17562] | [,17563] | [,17564] | [,17565] | [,17566] |
| ## [1,] | 30 | 54 | 66 | 66 | 37 | 18 | 25 | 18 |
| ## | [,17567] | [,17568] | [,17569] | [,17570] | [,17571] | [,17572] | [,17573] | [,17574] |
| ## [1,] | 21 | 108 | 59 | 42 | 53 | 50 | 18 | 40 |
| ## | [,17575] | [,17576] | [,17577] | [,17578] | [,17579] | [,17580] | [,17581] | [,17582] |
| ## [1,] | 60 | 39 | 25 | 18 | 55 | 29 | 17 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,17583] | [,17584] | [,17585] | [,17586] | [,17587] | [,17588] | [,17589] | [,17590] |
| ## [1,] | 40 | 65 | 37 | 41 | 46 | 49 | 21 | 30 |
| ## | [,17591] | [,17592] | [,17593] | [,17594] | [,17595] | [,17596] | [,17597] | [,17598] |
| ## [1,] | 38 | 98 | 57 | 16 | 30 | 45 | 64 | 81 |
| ## | [,17599] | [,17600] | [,17601] | [,17602] | [,17603] | [,17604] | [,17605] | [,17606] |
| ## [1,] | 49 | 19 | 20 | 51 | 53 | 22 | 18 | 59 |
| ## | [,17607] | [,17608] | [,17609] | [,17610] | [,17611] | [,17612] | [,17613] | [,17614] |
| ## [1,] | 17 | 16 | 18 | 18 | 48 | 56 | 38 | 56 |
| ## | [,17615] | [,17616] | [,17617] | [,17618] | [,17619] | [,17620] | [,17621] | [,17622] |
| ## [1,] | 21 | 25 | 42 | 55 | 56 | 33 | 52 | 56 |
| ## | [,17623] | [,17624] | [,17625] | [,17626] | [,17627] | [,17628] | [,17629] | [,17630] |
| ## [1,] | 67 | 50 | 67 | 27 | 31 | 16 | 28 | 19 |
| ## | [,17631] | [,17632] | [,17633] | [,17634] | [,17635] | [,17636] | [,17637] | [,17638] |
| ## [1,] | 23 | 35 | 43 | 22 | 47 | 43 | 38 | 29 |
| ## | [,17639] | [,17640] | [,17641] | [,17642] | [,17643] | [,17644] | [,17645] | [,17646] |
| ## [1,] | 46 | 53 | 18 | 39 | 34 | 36 | 14 | 25 |
| ## | [,17647] | [,17648] | [,17649] | [,17650] | [,17651] | [,17652] | [,17653] | [,17654] |
| ## [1,] | 45 | 19 | 18 | 108 | 19 | 23 | 69 | 42 |
| ## | [,17655] | [,17656] | [,17657] | [,17658] | [,17659] | [,17660] | [,17661] | [,17662] |
| ## [1,] | 62 | 73 | 32 | 25 | 51 | 25 | 56 | 45 |
| ## | [,17663] | [,17664] | [,17665] | [,17666] | [,17667] | [,17668] | [,17669] | [,17670] |
| ## [1,] | 20 | 50 | 56 | 33 | 45 | 58 | 41 | 49 |
| ## | [,17671] | [,17672] | [,17673] | [,17674] | [,17675] | [,17676] | [,17677] | [,17678] |
| ## [1,] | 13 | 15 | 14 | 14 | 14 | 14 | 16 | 16 |
| ## | [,17679] | [,17680] | [,17681] | [,17682] | [,17683] | [,17684] | [,17685] | [,17686] |
| ## [1,] | 16 | 16 | 15 | 15 | 15 | 16 | 16 | 18 |
| ## | [,17687] | [,17688] | [,17689] | [,17690] | [,17691] | [,17692] | [,17693] | [,17694] |
| ## [1,] | 18 | 18 | 17 | 17 | 17 | 17 | 19 | 19 |
| ## | [,17695] | [,17696] | [,17697] | [,17698] | [,17699] | [,17700] | [,17701] | [,17702] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,17703] | [,17704] | [,17705] | [,17706] | [,17707] | [,17708] | [,17709] | [,17710] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 |
| ## | [,17711] | [,17712] | [,17713] | [,17714] | [,17715] | [,17716] | [,17717] | [,17718] |
| ## [1,] | 19 | 19 | 21 | 21 | 21 | 20 | 20 | 20 |
| ## | [,17719] | [,17720] | [,17721] | [,17722] | [,17723] | [,17724] | [,17725] | [,17726] |
| ## [1,] | 20 | 20 | 20 | 22 | 22 | 21 | 21 | 21 |
| ## | [,17727] | [,17728] | [,17729] | [,17730] | [,17731] | [,17732] | [,17733] | [,17734] |
| ## [1,] | 21 | 21 | 23 | 22 | 22 | 22 | 22 | 22 |
| ## | [,17735] | [,17736] | [,17737] | [,17738] | [,17739] | [,17740] | [,17741] | [,17742] |
| ## [1,] | 22 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,17743] | [,17744] | [,17745] | [,17746] | [,17747] | [,17748] | [,17749] | [,17750] |
| ## [1,] | 23 | 23 | 23 | 24 | 24 | 24 | 24 | 24 |
| ## | [,17751] | [,17752] | [,17753] | [,17754] | [,17755] | [,17756] | [,17757] | [,17758] |
| ## [1,] | 24 | 24 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,17759] | [,17760] | [,17761] | [,17762] | [,17763] | [,17764] | [,17765] | [,17766] |
| ## [1,] | 25 | 25 | 25 | 25 | 26 | 26 | 26 | 26 |
| ## | [,17767] | [,17768] | [,17769] | [,17770] | [,17771] | [,17772] | [,17773] | [,17774] |
| ## [1,] | 26 | 26 | 26 | 28 | 27 | 27 | 27 | 28 |
| ## | [,17775] | [,17776] | [,17777] | [,17778] | [,17779] | [,17780] | [,17781] | [,17782] |
| ## [1,] | 28 | 28 | 28 | 29 | 29 | 29 | 29 | 29 |
| ## | [,17783] | [,17784] | [,17785] | [,17786] | [,17787] | [,17788] | [,17789] | [,17790] |
| ## [1,] | 30 | 30 | 31 | 31 | 31 | 32 | 32 | 33 |
| ## | [,17791] | [,17792] | [,17793] | [,17794] | [,17795] | [,17796] | [,17797] | [,17798] |
| ## [1,] | 33 | 33 | 33 | 34 | 34 | 34 | 35 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,17799] | [,17800] | [,17801] | [,17802] | [,17803] | [,17804] | [,17805] | [,17806] |
| ## [1,] | 35 | 37 | 37 | 36 | 36 | 36 | 36 | 36 |
| ## | [,17807] | [,17808] | [,17809] | [,17810] | [,17811] | [,17812] | [,17813] | [,17814] |
| ## [1,] | 38 | 37 | 37 | 37 | 37 | 37 | 37 | 39 |
| ## | [,17815] | [,17816] | [,17817] | [,17818] | [,17819] | [,17820] | [,17821] | [,17822] |
| ## [1,] | 38 | 39 | 39 | 39 | 40 | 41 | 41 | 41 |
| ## | [,17823] | [,17824] | [,17825] | [,17826] | [,17827] | [,17828] | [,17829] | [,17830] |
| ## [1,] | 41 | 41 | 44 | 43 | 43 | 43 | 43 | 44 |
| ## | [,17831] | [,17832] | [,17833] | [,17834] | [,17835] | [,17836] | [,17837] | [,17838] |
| ## [1,] | 46 | 45 | 47 | 46 | 46 | 46 | 47 | 49 |
| ## | [,17839] | [,17840] | [,17841] | [,17842] | [,17843] | [,17844] | [,17845] | [,17846] |
| ## [1,] | 49 | 49 | 50 | 50 | 51 | 51 | 52 | 53 |
| ## | [,17847] | [,17848] | [,17849] | [,17850] | [,17851] | [,17852] | [,17853] | [,17854] |
| ## [1,] | 54 | 54 | 55 | 55 | 57 | 56 | 56 | 58 |
| ## | [,17855] | [,17856] | [,17857] | [,17858] | [,17859] | [,17860] | [,17861] | [,17862] |
| ## [1,] | 58 | 58 | 59 | 59 | 59 | 59 | 60 | 62 |
| ## | [,17863] | [,17864] | [,17865] | [,17866] | [,17867] | [,17868] | [,17869] | [,17870] |
| ## [1,] | 63 | 64 | 63 | 63 | 63 | 64 | 65 | 66 |
| ## | [,17871] | [,17872] | [,17873] | [,17874] | [,17875] | [,17876] | [,17877] | [,17878] |
| ## [1,] | 67 | 67 | 68 | 70 | 72 | 72 | 75 | 74 |
| ## | [,17879] | [,17880] | [,17881] | [,17882] | [,17883] | [,17884] | [,17885] | [,17886] |
| ## [1,] | 74 | 77 | 78 | 79 | 80 | 103 | 108 | 18 |
| ## | [,17887] | [,17888] | [,17889] | [,17890] | [,17891] | [,17892] | [,17893] | [,17894] |
| ## [1,] | 20 | 20 | 26 | 29 | 36 | 43 | 49 | 54 |
| ## | [,17895] | [,17896] | [,17897] | [,17898] | [,17899] | [,17900] | [,17901] | [,17902] |
| ## [1,] | 61 | 63 | 63 | 69 | 71 | 14 | 74 | 14 |
| ## | [,17903] | [,17904] | [,17905] | [,17906] | [,17907] | [,17908] | [,17909] | [,17910] |
| ## [1,] | 21 | 27 | 29 | 28 | 45 | 55 | 62 | 73 |
| ## | [,17911] | [,17912] | [,17913] | [,17914] | [,17915] | [,17916] | [,17917] | [,17918] |
| ## [1,] | 74 | 81 | 96 | 108 | 108 | 14 | 16 | 17 |
| ## | [,17919] | [,17920] | [,17921] | [,17922] | [,17923] | [,17924] | [,17925] | [,17926] |
| ## [1,] | 17 | 17 | 17 | 21 | 21 | 21 | 22 | 24 |
| ## | [,17927] | [,17928] | [,17929] | [,17930] | [,17931] | [,17932] | [,17933] | [,17934] |
| ## [1,] | 24 | 24 | 25 | 27 | 32 | 32 | 34 | 33 |
| ## | [,17935] | [,17936] | [,17937] | [,17938] | [,17939] | [,17940] | [,17941] | [,17942] |
| ## [1,] | 35 | 41 | 45 | 45 | 53 | 58 | 64 | 67 |
| ## | [,17943] | [,17944] | [,17945] | [,17946] | [,17947] | [,17948] | [,17949] | [,17950] |
| ## [1,] | 75 | 20 | 23 | 36 | 43 | 21 | 25 | 28 |
| ## | [,17951] | [,17952] | [,17953] | [,17954] | [,17955] | [,17956] | [,17957] | [,17958] |
| ## [1,] | 28 | 30 | 32 | 33 | 35 | 36 | 38 | 45 |
| ## | [,17959] | [,17960] | [,17961] | [,17962] | [,17963] | [,17964] | [,17965] | [,17966] |
| ## [1,] | 53 | 16 | 16 | 23 | 27 | 46 | 30 | 52 |
| ## | [,17967] | [,17968] | [,17969] | [,17970] | [,17971] | [,17972] | [,17973] | [,17974] |
| ## [1,] | 20 | 53 | 61 | 73 | 80 | 68 | 19 | 18 |
| ## | [,17975] | [,17976] | [,17977] | [,17978] | [,17979] | [,17980] | [,17981] | [,17982] |
| ## [1,] | 18 | 21 | 22 | 23 | 25 | 25 | 25 | 28 |
| ## | [,17983] | [,17984] | [,17985] | [,17986] | [,17987] | [,17988] | [,17989] | [,17990] |
| ## [1,] | 32 | 33 | 35 | 35 | 42 | 43 | 67 | 80 |
| ## | [,17991] | [,17992] | [,17993] | [,17994] | [,17995] | [,17996] | [,17997] | [,17998] |
| ## [1,] | 25 | 50 | 20 | 33 | 53 | 62 | 99 | 15 |
| ## | [,17999] | [,18000] | [,18001] | [,18002] | [,18003] | [,18004] | [,18005] | [,18006] |
| ## [1,] | 18 | 21 | 22 | 27 | 28 | 31 | 39 | 39 |
| ## | [,18007] | [,18008] | [,18009] | [,18010] | [,18011] | [,18012] | [,18013] | [,18014] |
| ## [1,] | 60 | 26 | 31 | 58 | 70 | 77 | 41 | 77 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,18015] | [,18016] | [,18017] | [,18018] | [,18019] | [,18020] | [,18021] | [,18022] |
| ## [1,] | 19 | 65 | 21 | 23 | 26 | 26 | 25 | 25 |
| ## | [,18023] | [,18024] | [,18025] | [,18026] | [,18027] | [,18028] | [,18029] | [,18030] |
| ## [1,] | 26 | 46 | 66 | 18 | 25 | 22 | 35 | 60 |
| ## | [,18031] | [,18032] | [,18033] | [,18034] | [,18035] | [,18036] | [,18037] | [,18038] |
| ## [1,] | 65 | 69 | 20 | 30 | 33 | 52 | 55 | 61 |
| ## | [,18039] | [,18040] | [,18041] | [,18042] | [,18043] | [,18044] | [,18045] | [,18046] |
| ## [1,] | 23 | 14 | 18 | 20 | 77 | 76 | 43 | 49 |
| ## | [,18047] | [,18048] | [,18049] | [,18050] | [,18051] | [,18052] | [,18053] | [,18054] |
| ## [1,] | 54 | 23 | 25 | 27 | 50 | 25 | 28 | 49 |
| ## | [,18055] | [,18056] | [,18057] | [,18058] | [,18059] | [,18060] | [,18061] | [,18062] |
| ## [1,] | 64 | 65 | 18 | 23 | 23 | 24 | 27 | 29 |
| ## | [,18063] | [,18064] | [,18065] | [,18066] | [,18067] | [,18068] | [,18069] | [,18070] |
| ## [1,] | 32 | 38 | 54 | 18 | 26 | 75 | 62 | 48 |
| ## | [,18071] | [,18072] | [,18073] | [,18074] | [,18075] | [,18076] | [,18077] | [,18078] |
| ## [1,] | 18 | 29 | 34 | 34 | 67 | 108 | 20 | 20 |
| ## | [,18079] | [,18080] | [,18081] | [,18082] | [,18083] | [,18084] | [,18085] | [,18086] |
| ## [1,] | 22 | 26 | 28 | 64 | 38 | 29 | 20 | 43 |
| ## | [,18087] | [,18088] | [,18089] | [,18090] | [,18091] | [,18092] | [,18093] | [,18094] |
| ## [1,] | 13 | 23 | 44 | 25 | 33 | 18 | 45 | 68 |
| ## | [,18095] | [,18096] | [,18097] | [,18098] | [,18099] | [,18100] | [,18101] | [,18102] |
| ## [1,] | 20 | 19 | 18 | 19 | 53 | 19 | 25 | 31 |
| ## | [,18103] | [,18104] | [,18105] | [,18106] | [,18107] | [,18108] | [,18109] | [,18110] |
| ## [1,] | 37 | 51 | 24 | 45 | 22 | 30 | 54 | 18 |
| ## | [,18111] | [,18112] | [,18113] | [,18114] | [,18115] | [,18116] | [,18117] | [,18118] |
| ## [1,] | 63 | 50 | 21 | 23 | 56 | 58 | 53 | 57 |
| ## | [,18119] | [,18120] | [,18121] | [,18122] | [,18123] | [,18124] | [,18125] | [,18126] |
| ## [1,] | 18 | 68 | 14 | 23 | 25 | 43 | 34 | 33 |
| ## | [,18127] | [,18128] | [,18129] | [,18130] | [,18131] | [,18132] | [,18133] | [,18134] |
| ## [1,] | 40 | 49 | 73 | 43 | 61 | 71 | 58 | 18 |
| ## | [,18135] | [,18136] | [,18137] | [,18138] | [,18139] | [,18140] | [,18141] | [,18142] |
| ## [1,] | 16 | 25 | 24 | 27 | 103 | 14 | 47 | 17 |
| ## | [,18143] | [,18144] | [,18145] | [,18146] | [,18147] | [,18148] | [,18149] | [,18150] |
| ## [1,] | 28 | 40 | 21 | 52 | 66 | 51 | 21 | 44 |
| ## | [,18151] | [,18152] | [,18153] | [,18154] | [,18155] | [,18156] | [,18157] | [,18158] |
| ## [1,] | 50 | 65 | 26 | 67 | 67 | 23 | 64 | 23 |
| ## | [,18159] | [,18160] | [,18161] | [,18162] | [,18163] | [,18164] | [,18165] | [,18166] |
| ## [1,] | 30 | 67 | 36 | 64 | 14 | 19 | 47 | 31 |
| ## | [,18167] | [,18168] | [,18169] | [,18170] | [,18171] | [,18172] | [,18173] | [,18174] |
| ## [1,] | 34 | 61 | 33 | 42 | 57 | 17 | 20 | 65 |
| ## | [,18175] | [,18176] | [,18177] | [,18178] | [,18179] | [,18180] | [,18181] | [,18182] |
| ## [1,] | 80 | 32 | 38 | 14 | 68 | 64 | 26 | 32 |
| ## | [,18183] | [,18184] | [,18185] | [,18186] | [,18187] | [,18188] | [,18189] | [,18190] |
| ## [1,] | 45 | 108 | 38 | 13 | 30 | 42 | 64 | 34 |
| ## | [,18191] | [,18192] | [,18193] | [,18194] | [,18195] | [,18196] | [,18197] | [,18198] |
| ## [1,] | 67 | 30 | 24 | 38 | 47 | 52 | 68 | 52 |
| ## | [,18199] | [,18200] | [,18201] | [,18202] | [,18203] | [,18204] | [,18205] | [,18206] |
| ## [1,] | 53 | 22 | 44 | 49 | 46 | 17 | 22 | 31 |
| ## | [,18207] | [,18208] | [,18209] | [,18210] | [,18211] | [,18212] | [,18213] | [,18214] |
| ## [1,] | 71 | 15 | 42 | 32 | 24 | 26 | 64 | 26 |
| ## | [,18215] | [,18216] | [,18217] | [,18218] | [,18219] | [,18220] | [,18221] | [,18222] |
| ## [1,] | 22 | 66 | 37 | 58 | 24 | 48 | 25 | 50 |
| ## | [,18223] | [,18224] | [,18225] | [,18226] | [,18227] | [,18228] | [,18229] | [,18230] |
| ## [1,] | 75 | 62 | 60 | 35 | 53 | 21 | 77 | 28 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,18231] | [,18232] | [,18233] | [,18234] | [,18235] | [,18236] | [,18237] | [,18238] |
| ## [1,] | 40 | 68 | 64 | 52 | 24 | 59 | 52 | 17 |
| ## | [,18239] | [,18240] | [,18241] | [,18242] | [,18243] | [,18244] | [,18245] | [,18246] |
| ## [1,] | 58 | 36 | 45 | 24 | 87 | 30 | 18 | 19 |
| ## | [,18247] | [,18248] | [,18249] | [,18250] | [,18251] | [,18252] | [,18253] | [,18254] |
| ## [1,] | 24 | 61 | 41 | 23 | 50 | 15 | 47 | 33 |
| ## | [,18255] | [,18256] | [,18257] | [,18258] | [,18259] | [,18260] | [,18261] | [,18262] |
| ## [1,] | 17 | 20 | 83 | 46 | 20 | 39 | 43 | 72 |
| ## | [,18263] | [,18264] | [,18265] | [,18266] | [,18267] | [,18268] | [,18269] | [,18270] |
| ## [1,] | 36 | 68 | 21 | 25 | 34 | 58 | 44 | 29 |
| ## | [,18271] | [,18272] | [,18273] | [,18274] | [,18275] | [,18276] | [,18277] | [,18278] |
| ## [1,] | 36 | 53 | 31 | 19 | 21 | 25 | 20 | 58 |
| ## | [,18279] | [,18280] | [,18281] | [,18282] | [,18283] | [,18284] | [,18285] | [,18286] |
| ## [1,] | 25 | 21 | 17 | 37 | 87 | 40 | 66 | 33 |
| ## | [,18287] | [,18288] | [,18289] | [,18290] | [,18291] | [,18292] | [,18293] | [,18294] |
| ## [1,] | 29 | 67 | 41 | 76 | 50 | 31 | 54 | 31 |
| ## | [,18295] | [,18296] | [,18297] | [,18298] | [,18299] | [,18300] | [,18301] | [,18302] |
| ## [1,] | 44 | 57 | 29 | 45 | 35 | 73 | 53 | 28 |
| ## | [,18303] | [,18304] | [,18305] | [,18306] | [,18307] | [,18308] | [,18309] | [,18310] |
| ## [1,] | 32 | 59 | 35 | 62 | 25 | 31 | 56 | 39 |
| ## | [,18311] | [,18312] | [,18313] | [,18314] | [,18315] | [,18316] | [,18317] | [,18318] |
| ## [1,] | 54 | 47 | 48 | 49 | 47 | 30 | 45 | 18 |
| ## | [,18319] | [,18320] | [,18321] | [,18322] | [,18323] | [,18324] | [,18325] | [,18326] |
| ## [1,] | 31 | 35 | 52 | 38 | 51 | 50 | 23 | 39 |
| ## | [,18327] | [,18328] | [,18329] | [,18330] | [,18331] | [,18332] | [,18333] | [,18334] |
| ## [1,] | 57 | 39 | 32 | 60 | 22 | 27 | 96 | 75 |
| ## | [,18335] | [,18336] | [,18337] | [,18338] | [,18339] | [,18340] | [,18341] | [,18342] |
| ## [1,] | 39 | 57 | 37 | 66 | 56 | 57 | 30 | 39 |
| ## | [,18343] | [,18344] | [,18345] | [,18346] | [,18347] | [,18348] | [,18349] | [,18350] |
| ## [1,] | 63 | 55 | 38 | 61 | 25 | 42 | 33 | 55 |
| ## | [,18351] | [,18352] | [,18353] | [,18354] | [,18355] | [,18356] | [,18357] | [,18358] |
| ## [1,] | 80 | 50 | 52 | 59 | 53 | 70 | 58 | 46 |
| ## | [,18359] | [,18360] | [,18361] | [,18362] | [,18363] | [,18364] | [,18365] | [,18366] |
| ## [1,] | 51 | 25 | 16 | 40 | 32 | 39 | 36 | 31 |
| ## | [,18367] | [,18368] | [,18369] | [,18370] | [,18371] | [,18372] | [,18373] | [,18374] |
| ## [1,] | 66 | 21 | 14 | 13 | 14 | 14 | 14 | 14 |
| ## | [,18375] | [,18376] | [,18377] | [,18378] | [,18379] | [,18380] | [,18381] | [,18382] |
| ## [1,] | 14 | 14 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | [,18383] | [,18384] | [,18385] | [,18386] | [,18387] | [,18388] | [,18389] | [,18390] |
| ## [1,] | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 |
| ## | [,18391] | [,18392] | [,18393] | [,18394] | [,18395] | [,18396] | [,18397] | [,18398] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 18 | 18 | 18 |
| ## | [,18399] | [,18400] | [,18401] | [,18402] | [,18403] | [,18404] | [,18405] | [,18406] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 18 |
| ## | [,18407] | [,18408] | [,18409] | [,18410] | [,18411] | [,18412] | [,18413] | [,18414] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,18415] | [,18416] | [,18417] | [,18418] | [,18419] | [,18420] | [,18421] | [,18422] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,18423] | [,18424] | [,18425] | [,18426] | [,18427] | [,18428] | [,18429] | [,18430] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,18431] | [,18432] | [,18433] | [,18434] | [,18435] | [,18436] | [,18437] | [,18438] |
| ## [1,] | 19 | 19 | 19 | 19 | 20 | 20 | 20 | 20 |
| ## | [,18439] | [,18440] | [,18441] | [,18442] | [,18443] | [,18444] | [,18445] | [,18446] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,18447] | [,18448] | [,18449] | [,18450] | [,18451] | [,18452] | [,18453] | [,18454] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 21 | 21 |
| ## | [,18455] | [,18456] | [,18457] | [,18458] | [,18459] | [,18460] | [,18461] | [,18462] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 23 |
| ## | [,18463] | [,18464] | [,18465] | [,18466] | [,18467] | [,18468] | [,18469] | [,18470] |
| ## [1,] | 23 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,18471] | [,18472] | [,18473] | [,18474] | [,18475] | [,18476] | [,18477] | [,18478] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,18479] | [,18480] | [,18481] | [,18482] | [,18483] | [,18484] | [,18485] | [,18486] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,18487] | [,18488] | [,18489] | [,18490] | [,18491] | [,18492] | [,18493] | [,18494] |
| ## [1,] | 23 | 23 | 25 | 25 | 25 | 25 | 25 | 24 |
| ## | [,18495] | [,18496] | [,18497] | [,18498] | [,18499] | [,18500] | [,18501] | [,18502] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,18503] | [,18504] | [,18505] | [,18506] | [,18507] | [,18508] | [,18509] | [,18510] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 25 | 25 |
| ## | [,18511] | [,18512] | [,18513] | [,18514] | [,18515] | [,18516] | [,18517] | [,18518] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,18519] | [,18520] | [,18521] | [,18522] | [,18523] | [,18524] | [,18525] | [,18526] |
| ## [1,] | 25 | 25 | 27 | 26 | 26 | 26 | 26 | 26 |
| ## | [,18527] | [,18528] | [,18529] | [,18530] | [,18531] | [,18532] | [,18533] | [,18534] |
| ## [1,] | 26 | 26 | 28 | 27 | 27 | 27 | 27 | 27 |
| ## | [,18535] | [,18536] | [,18537] | [,18538] | [,18539] | [,18540] | [,18541] | [,18542] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 28 | 28 | 28 |
| ## | [,18543] | [,18544] | [,18545] | [,18546] | [,18547] | [,18548] | [,18549] | [,18550] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,18551] | [,18552] | [,18553] | [,18554] | [,18555] | [,18556] | [,18557] | [,18558] |
| ## [1,] | 30 | 30 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,18559] | [,18560] | [,18561] | [,18562] | [,18563] | [,18564] | [,18565] | [,18566] |
| ## [1,] | 31 | 31 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,18567] | [,18568] | [,18569] | [,18570] | [,18571] | [,18572] | [,18573] | [,18574] |
| ## [1,] | 30 | 30 | 30 | 32 | 31 | 31 | 31 | 31 |
| ## | [,18575] | [,18576] | [,18577] | [,18578] | [,18579] | [,18580] | [,18581] | [,18582] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 33 | 32 | 32 |
| ## | [,18583] | [,18584] | [,18585] | [,18586] | [,18587] | [,18588] | [,18589] | [,18590] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 33 | 33 | 33 |
| ## | [,18591] | [,18592] | [,18593] | [,18594] | [,18595] | [,18596] | [,18597] | [,18598] |
| ## [1,] | 33 | 33 | 33 | 35 | 34 | 34 | 34 | 34 |
| ## | [,18599] | [,18600] | [,18601] | [,18602] | [,18603] | [,18604] | [,18605] | [,18606] |
| ## [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 35 |
| ## | [,18607] | [,18608] | [,18609] | [,18610] | [,18611] | [,18612] | [,18613] | [,18614] |
| ## [1,] | 35 | 35 | 35 | 35 | 35 | 36 | 36 | 36 |
| ## | [,18615] | [,18616] | [,18617] | [,18618] | [,18619] | [,18620] | [,18621] | [,18622] |
| ## [1,] | 36 | 36 | 36 | 38 | 37 | 37 | 37 | 39 |
| ## | [,18623] | [,18624] | [,18625] | [,18626] | [,18627] | [,18628] | [,18629] | [,18630] |
| ## [1,] | 39 | 38 | 38 | 38 | 38 | 38 | 39 | 39 |
| ## | [,18631] | [,18632] | [,18633] | [,18634] | [,18635] | [,18636] | [,18637] | [,18638] |
| ## [1,] | 39 | 40 | 40 | 40 | 40 | 41 | 41 | 41 |
| ## | [,18639] | [,18640] | [,18641] | [,18642] | [,18643] | [,18644] | [,18645] | [,18646] |
| ## [1,] | 43 | 43 | 42 | 42 | 44 | 43 | 43 | 43 |
| ## | [,18647] | [,18648] | [,18649] | [,18650] | [,18651] | [,18652] | [,18653] | [,18654] |
| ## [1,] | 43 | 43 | 43 | 44 | 44 | 44 | 45 | 45 |
| ## | [,18655] | [,18656] | [,18657] | [,18658] | [,18659] | [,18660] | [,18661] | [,18662] |
| ## [1,] | 45 | 46 | 47 | 47 | 48 | 48 | 48 | 48 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,18663] | [,18664] | [,18665] | [,18666] | [,18667] | [,18668] | [,18669] | [,18670] |
| ## [1,] | 48 | 48 | 49 | 49 | 49 | 51 | 50 | 52 |
| ## | [,18671] | [,18672] | [,18673] | [,18674] | [,18675] | [,18676] | [,18677] | [,18678] |
| ## [1,] | 52 | 51 | 51 | 51 | 51 | 51 | 53 | 52 |
| ## | [,18679] | [,18680] | [,18681] | [,18682] | [,18683] | [,18684] | [,18685] | [,18686] |
| ## [1,] | 52 | 52 | 52 | 53 | 53 | 54 | 54 | 54 |
| ## | [,18687] | [,18688] | [,18689] | [,18690] | [,18691] | [,18692] | [,18693] | [,18694] |
| ## [1,] | 54 | 55 | 55 | 55 | 55 | 55 | 55 | 56 |
| ## | [,18695] | [,18696] | [,18697] | [,18698] | [,18699] | [,18700] | [,18701] | [,18702] |
| ## [1,] | 56 | 56 | 56 | 57 | 57 | 57 | 58 | 58 |
| ## | [,18703] | [,18704] | [,18705] | [,18706] | [,18707] | [,18708] | [,18709] | [,18710] |
| ## [1,] | 58 | 58 | 58 | 60 | 59 | 59 | 59 | 59 |
| ## | [,18711] | [,18712] | [,18713] | [,18714] | [,18715] | [,18716] | [,18717] | [,18718] |
| ## [1,] | 60 | 60 | 60 | 62 | 61 | 61 | 61 | 61 |
| ## | [,18719] | [,18720] | [,18721] | [,18722] | [,18723] | [,18724] | [,18725] | [,18726] |
| ## [1,] | 61 | 62 | 62 | 62 | 62 | 62 | 63 | 63 |
| ## | [,18727] | [,18728] | [,18729] | [,18730] | [,18731] | [,18732] | [,18733] | [,18734] |
| ## [1,] | 63 | 63 | 64 | 64 | 64 | 64 | 64 | 66 |
| ## | [,18735] | [,18736] | [,18737] | [,18738] | [,18739] | [,18740] | [,18741] | [,18742] |
| ## [1,] | 65 | 65 | 66 | 66 | 67 | 67 | 67 | 69 |
| ## | [,18743] | [,18744] | [,18745] | [,18746] | [,18747] | [,18748] | [,18749] | [,18750] |
| ## [1,] | 68 | 68 | 69 | 69 | 69 | 72 | 72 | 72 |
| ## | [,18751] | [,18752] | [,18753] | [,18754] | [,18755] | [,18756] | [,18757] | [,18758] |
| ## [1,] | 72 | 75 | 75 | 74 | 74 | 74 | 75 | 75 |
| ## | [,18759] | [,18760] | [,18761] | [,18762] | [,18763] | [,18764] | [,18765] | [,18766] |
| ## [1,] | 76 | 76 | 76 | 76 | 77 | 77 | 77 | 79 |
| ## | [,18767] | [,18768] | [,18769] | [,18770] | [,18771] | [,18772] | [,18773] | [,18774] |
| ## [1,] | 78 | 78 | 81 | 81 | 82 | 82 | 83 | 83 |
| ## | [,18775] | [,18776] | [,18777] | [,18778] | [,18779] | [,18780] | [,18781] | [,18782] |
| ## [1,] | 83 | 86 | 87 | 100 | 108 | 108 | 108 | 108 |
| ## | [,18783] | [,18784] | [,18785] | [,18786] | [,18787] | [,18788] | [,18789] | [,18790] |
| ## [1,] | 108 | 108 | 113 | 18 | 18 | 23 | 30 | 49 |
| ## | [,18791] | [,18792] | [,18793] | [,18794] | [,18795] | [,18796] | [,18797] | [,18798] |
| ## [1,] | 51 | 57 | 58 | 59 | 62 | 68 | 71 | 77 |
| ## | [,18799] | [,18800] | [,18801] | [,18802] | [,18803] | [,18804] | [,18805] | [,18806] |
| ## [1,] | 32 | 32 | 37 | 37 | 49 | 53 | 53 | 57 |
| ## | [,18807] | [,18808] | [,18809] | [,18810] | [,18811] | [,18812] | [,18813] | [,18814] |
| ## [1,] | 59 | 63 | 64 | 66 | 68 | 73 | 85 | 18 |
| ## | [,18815] | [,18816] | [,18817] | [,18818] | [,18819] | [,18820] | [,18821] | [,18822] |
| ## [1,] | 29 | 36 | 40 | 40 | 49 | 53 | 54 | 55 |
| ## | [,18823] | [,18824] | [,18825] | [,18826] | [,18827] | [,18828] | [,18829] | [,18830] |
| ## [1,] | 55 | 63 | 67 | 68 | 68 | 70 | 73 | 74 |
| ## | [,18831] | [,18832] | [,18833] | [,18834] | [,18835] | [,18836] | [,18837] | [,18838] |
| ## [1,] | 76 | 77 | 82 | 108 | 16 | 18 | 20 | 19 |
| ## | [,18839] | [,18840] | [,18841] | [,18842] | [,18843] | [,18844] | [,18845] | [,18846] |
| ## [1,] | 20 | 22 | 24 | 23 | 24 | 24 | 26 | 25 |
| ## | [,18847] | [,18848] | [,18849] | [,18850] | [,18851] | [,18852] | [,18853] | [,18854] |
| ## [1,] | 27 | 28 | 28 | 29 | 29 | 30 | 31 | 34 |
| ## | [,18855] | [,18856] | [,18857] | [,18858] | [,18859] | [,18860] | [,18861] | [,18862] |
| ## [1,] | 36 | 40 | 39 | 45 | 47 | 49 | 51 | 53 |
| ## | [,18863] | [,18864] | [,18865] | [,18866] | [,18867] | [,18868] | [,18869] | [,18870] |
| ## [1,] | 55 | 57 | 60 | 61 | 76 | 79 | 15 | 17 |
| ## | [,18871] | [,18872] | [,18873] | [,18874] | [,18875] | [,18876] | [,18877] | [,18878] |
| ## [1,] | 18 | 18 | 23 | 24 | 24 | 25 | 26 | 26 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,18879] | [,18880] | [,18881] | [,18882] | [,18883] | [,18884] | [,18885] | [,18886] |
| ## [1,] | 28 | 27 | 28 | 35 | 37 | 44 | 47 | 50 |
| ## | [,18887] | [,18888] | [,18889] | [,18890] | [,18891] | [,18892] | [,18893] | [,18894] |
| ## [1,] | 53 | 59 | 61 | 64 | 80 | 14 | 18 | 18 |
| ## | [,18895] | [,18896] | [,18897] | [,18898] | [,18899] | [,18900] | [,18901] | [,18902] |
| ## [1,] | 24 | 24 | 24 | 25 | 25 | 25 | 27 | 33 |
| ## | [,18903] | [,18904] | [,18905] | [,18906] | [,18907] | [,18908] | [,18909] | [,18910] |
| ## [1,] | 33 | 36 | 36 | 38 | 38 | 38 | 41 | 42 |
| ## | [,18911] | [,18912] | [,18913] | [,18914] | [,18915] | [,18916] | [,18917] | [,18918] |
| ## [1,] | 49 | 52 | 54 | 56 | 66 | 66 | 68 | 72 |
| ## | [,18919] | [,18920] | [,18921] | [,18922] | [,18923] | [,18924] | [,18925] | [,18926] |
| ## [1,] | 16 | 17 | 21 | 26 | 29 | 33 | 40 | 42 |
| ## | [,18927] | [,18928] | [,18929] | [,18930] | [,18931] | [,18932] | [,18933] | [,18934] |
| ## [1,] | 47 | 58 | 69 | 13 | 53 | 55 | 64 | 89 |
| ## | [,18935] | [,18936] | [,18937] | [,18938] | [,18939] | [,18940] | [,18941] | [,18942] |
| ## [1,] | 38 | 41 | 60 | 62 | 21 | 23 | 24 | 28 |
| ## | [,18943] | [,18944] | [,18945] | [,18946] | [,18947] | [,18948] | [,18949] | [,18950] |
| ## [1,] | 29 | 48 | 50 | 60 | 66 | 66 | 60 | 62 |
| ## | [,18951] | [,18952] | [,18953] | [,18954] | [,18955] | [,18956] | [,18957] | [,18958] |
| ## [1,] | 25 | 55 | 102 | 15 | 16 | 19 | 21 | 21 |
| ## | [,18959] | [,18960] | [,18961] | [,18962] | [,18963] | [,18964] | [,18965] | [,18966] |
| ## [1,] | 22 | 22 | 25 | 27 | 28 | 28 | 28 | 28 |
| ## | [,18967] | [,18968] | [,18969] | [,18970] | [,18971] | [,18972] | [,18973] | [,18974] |
| ## [1,] | 29 | 30 | 31 | 32 | 33 | 33 | 35 | 39 |
| ## | [,18975] | [,18976] | [,18977] | [,18978] | [,18979] | [,18980] | [,18981] | [,18982] |
| ## [1,] | 40 | 45 | 49 | 54 | 53 | 55 | 61 | 84 |
| ## | [,18983] | [,18984] | [,18985] | [,18986] | [,18987] | [,18988] | [,18989] | [,18990] |
| ## [1,] | 29 | 29 | 29 | 33 | 40 | 44 | 59 | 62 |
| ## | [,18991] | [,18992] | [,18993] | [,18994] | [,18995] | [,18996] | [,18997] | [,18998] |
| ## [1,] | 67 | 69 | 73 | 18 | 19 | 22 | 33 | 46 |
| ## | [,18999] | [,19000] | [,19001] | [,19002] | [,19003] | [,19004] | [,19005] | [,19006] |
| ## [1,] | 14 | 17 | 19 | 25 | 28 | 28 | 30 | 34 |
| ## | [,19007] | [,19008] | [,19009] | [,19010] | [,19011] | [,19012] | [,19013] | [,19014] |
| ## [1,] | 34 | 37 | 39 | 39 | 40 | 47 | 47 | 61 |
| ## | [,19015] | [,19016] | [,19017] | [,19018] | [,19019] | [,19020] | [,19021] | [,19022] |
| ## [1,] | 69 | 108 | 66 | 92 | 27 | 44 | 77 | 33 |
| ## | [,19023] | [,19024] | [,19025] | [,19026] | [,19027] | [,19028] | [,19029] | [,19030] |
| ## [1,] | 44 | 44 | 50 | 65 | 52 | 55 | 56 | 60 |
| ## | [,19031] | [,19032] | [,19033] | [,19034] | [,19035] | [,19036] | [,19037] | [,19038] |
| ## [1,] | 71 | 82 | 25 | 16 | 17 | 43 | 63 | 91 |
| ## | [,19039] | [,19040] | [,19041] | [,19042] | [,19043] | [,19044] | [,19045] | [,19046] |
| ## [1,] | 15 | 17 | 18 | 24 | 25 | 27 | 31 | 33 |
| ## | [,19047] | [,19048] | [,19049] | [,19050] | [,19051] | [,19052] | [,19053] | [,19054] |
| ## [1,] | 34 | 44 | 51 | 59 | 61 | 17 | 21 | 51 |
| ## | [,19055] | [,19056] | [,19057] | [,19058] | [,19059] | [,19060] | [,19061] | [,19062] |
| ## [1,] | 56 | 63 | 18 | 20 | 29 | 30 | 43 | 43 |
| ## | [,19063] | [,19064] | [,19065] | [,19066] | [,19067] | [,19068] | [,19069] | [,19070] |
| ## [1,] | 43 | 65 | 15 | 23 | 23 | 24 | 24 | 24 |
| ## | [,19071] | [,19072] | [,19073] | [,19074] | [,19075] | [,19076] | [,19077] | [,19078] |
| ## [1,] | 29 | 33 | 35 | 38 | 56 | 67 | 18 | 50 |
| ## | [,19079] | [,19080] | [,19081] | [,19082] | [,19083] | [,19084] | [,19085] | [,19086] |
| ## [1,] | 59 | 68 | 81 | 19 | 18 | 20 | 52 | 47 |
| ## | [,19087] | [,19088] | [,19089] | [,19090] | [,19091] | [,19092] | [,19093] | [,19094] |
| ## [1,] | 20 | 40 | 63 | 18 | 24 | 27 | 30 | 34 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,19095] | [,19096] | [,19097] | [,19098] | [,19099] | [,19100] | [,19101] | [,19102] |
| ## [1,] | 35 | 37 | 44 | 49 | 57 | 33 | 46 | 46 |
| ## | [,19103] | [,19104] | [,19105] | [,19106] | [,19107] | [,19108] | [,19109] | [,19110] |
| ## [1,] | 17 | 36 | 54 | 53 | 62 | 13 | 33 | 39 |
| ## | [,19111] | [,19112] | [,19113] | [,19114] | [,19115] | [,19116] | [,19117] | [,19118] |
| ## [1,] | 55 | 74 | 17 | 18 | 23 | 29 | 34 | 57 |
| ## | [,19119] | [,19120] | [,19121] | [,19122] | [,19123] | [,19124] | [,19125] | [,19126] |
| ## [1,] | 68 | 52 | 70 | 108 | 19 | 51 | 46 | 113 |
| ## | [,19127] | [,19128] | [,19129] | [,19130] | [,19131] | [,19132] | [,19133] | [,19134] |
| ## [1,] | 23 | 25 | 29 | 30 | 64 | 68 | 19 | 21 |
| ## | [,19135] | [,19136] | [,19137] | [,19138] | [,19139] | [,19140] | [,19141] | [,19142] |
| ## [1,] | 23 | 24 | 30 | 45 | 66 | 71 | 26 | 37 |
| ## | [,19143] | [,19144] | [,19145] | [,19146] | [,19147] | [,19148] | [,19149] | [,19150] |
| ## [1,] | 56 | 103 | 18 | 20 | 26 | 35 | 38 | 40 |
| ## | [,19151] | [,19152] | [,19153] | [,19154] | [,19155] | [,19156] | [,19157] | [,19158] |
| ## [1,] | 40 | 67 | 15 | 18 | 19 | 50 | 53 | 71 |
| ## | [,19159] | [,19160] | [,19161] | [,19162] | [,19163] | [,19164] | [,19165] | [,19166] |
| ## [1,] | 18 | 46 | 55 | 68 | 70 | 63 | 70 | 35 |
| ## | [,19167] | [,19168] | [,19169] | [,19170] | [,19171] | [,19172] | [,19173] | [,19174] |
| ## [1,] | 15 | 21 | 25 | 26 | 30 | 37 | 38 | 17 |
| ## | [,19175] | [,19176] | [,19177] | [,19178] | [,19179] | [,19180] | [,19181] | [,19182] |
| ## [1,] | 27 | 48 | 69 | 22 | 55 | 62 | 44 | 62 |
| ## | [,19183] | [,19184] | [,19185] | [,19186] | [,19187] | [,19188] | [,19189] | [,19190] |
| ## [1,] | 16 | 29 | 31 | 78 | 32 | 62 | 66 | 45 |
| ## | [,19191] | [,19192] | [,19193] | [,19194] | [,19195] | [,19196] | [,19197] | [,19198] |
| ## [1,] | 70 | 72 | 16 | 26 | 50 | 29 | 72 | 27 |
| ## | [,19199] | [,19200] | [,19201] | [,19202] | [,19203] | [,19204] | [,19205] | [,19206] |
| ## [1,] | 15 | 17 | 35 | 40 | 52 | 57 | 18 | 22 |
| ## | [,19207] | [,19208] | [,19209] | [,19210] | [,19211] | [,19212] | [,19213] | [,19214] |
| ## [1,] | 55 | 17 | 26 | 33 | 59 | 61 | 70 | 54 |
| ## | [,19215] | [,19216] | [,19217] | [,19218] | [,19219] | [,19220] | [,19221] | [,19222] |
| ## [1,] | 68 | 52 | 53 | 108 | 33 | 69 | 20 | 29 |
| ## | [,19223] | [,19224] | [,19225] | [,19226] | [,19227] | [,19228] | [,19229] | [,19230] |
| ## [1,] | 19 | 37 | 19 | 19 | 26 | 26 | 29 | 32 |
| ## | [,19231] | [,19232] | [,19233] | [,19234] | [,19235] | [,19236] | [,19237] | [,19238] |
| ## [1,] | 17 | 24 | 35 | 39 | 55 | 61 | 24 | 60 |
| ## | [,19239] | [,19240] | [,19241] | [,19242] | [,19243] | [,19244] | [,19245] | [,19246] |
| ## [1,] | 66 | 26 | 35 | 64 | 63 | 41 | 49 | 58 |
| ## | [,19247] | [,19248] | [,19249] | [,19250] | [,19251] | [,19252] | [,19253] | [,19254] |
| ## [1,] | 55 | 76 | 20 | 23 | 82 | 49 | 61 | 17 |
| ## | [,19255] | [,19256] | [,19257] | [,19258] | [,19259] | [,19260] | [,19261] | [,19262] |
| ## [1,] | 43 | 67 | 26 | 70 | 17 | 34 | 54 | 32 |
| ## | [,19263] | [,19264] | [,19265] | [,19266] | [,19267] | [,19268] | [,19269] | [,19270] |
| ## [1,] | 33 | 57 | 66 | 30 | 46 | 46 | 59 | 98 |
| ## | [,19271] | [,19272] | [,19273] | [,19274] | [,19275] | [,19276] | [,19277] | [,19278] |
| ## [1,] | 19 | 15 | 30 | 24 | 56 | 58 | 67 | 35 |
| ## | [,19279] | [,19280] | [,19281] | [,19282] | [,19283] | [,19284] | [,19285] | [,19286] |
| ## [1,] | 38 | 17 | 38 | 42 | 108 | 15 | 21 | 24 |
| ## | [,19287] | [,19288] | [,19289] | [,19290] | [,19291] | [,19292] | [,19293] | [,19294] |
| ## [1,] | 61 | 66 | 13 | 26 | 58 | 21 | 24 | 26 |
| ## | [,19295] | [,19296] | [,19297] | [,19298] | [,19299] | [,19300] | [,19301] | [,19302] |
| ## [1,] | 38 | 59 | 44 | 59 | 62 | 24 | 27 | 31 |
| ## | [,19303] | [,19304] | [,19305] | [,19306] | [,19307] | [,19308] | [,19309] | [,19310] |
| ## [1,] | 58 | 60 | 65 | 59 | 42 | 57 | 46 | 54 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,19311] | [,19312] | [,19313] | [,19314] | [,19315] | [,19316] | [,19317] | [,19318] |
| ## [1,] | 62 | 18 | 102 | 38 | 54 | 20 | 50 | 19 |
| ## | [,19319] | [,19320] | [,19321] | [,19322] | [,19323] | [,19324] | [,19325] | [,19326] |
| ## [1,] | 29 | 30 | 55 | 75 | 75 | 22 | 60 | 35 |
| ## | [,19327] | [,19328] | [,19329] | [,19330] | [,19331] | [,19332] | [,19333] | [,19334] |
| ## [1,] | 25 | 57 | 60 | 25 | 48 | 54 | 71 | 14 |
| ## | [,19335] | [,19336] | [,19337] | [,19338] | [,19339] | [,19340] | [,19341] | [,19342] |
| ## [1,] | 51 | 60 | 38 | 25 | 26 | 20 | 46 | 46 |
| ## | [,19343] | [,19344] | [,19345] | [,19346] | [,19347] | [,19348] | [,19349] | [,19350] |
| ## [1,] | 18 | 24 | 26 | 49 | 23 | 31 | 28 | 79 |
| ## | [,19351] | [,19352] | [,19353] | [,19354] | [,19355] | [,19356] | [,19357] | [,19358] |
| ## [1,] | 18 | 20 | 24 | 27 | 24 | 53 | 70 | 17 |
| ## | [,19359] | [,19360] | [,19361] | [,19362] | [,19363] | [,19364] | [,19365] | [,19366] |
| ## [1,] | 30 | 45 | 101 | 65 | 63 | 66 | 17 | 32 |
| ## | [,19367] | [,19368] | [,19369] | [,19370] | [,19371] | [,19372] | [,19373] | [,19374] |
| ## [1,] | 33 | 42 | 17 | 66 | 23 | 41 | 42 | 21 |
| ## | [,19375] | [,19376] | [,19377] | [,19378] | [,19379] | [,19380] | [,19381] | [,19382] |
| ## [1,] | 63 | 18 | 27 | 28 | 47 | 70 | 22 | 26 |
| ## | [,19383] | [,19384] | [,19385] | [,19386] | [,19387] | [,19388] | [,19389] | [,19390] |
| ## [1,] | 38 | 43 | 14 | 26 | 53 | 68 | 28 | 21 |
| ## | [,19391] | [,19392] | [,19393] | [,19394] | [,19395] | [,19396] | [,19397] | [,19398] |
| ## [1,] | 32 | 34 | 39 | 34 | 24 | 29 | 51 | 55 |
| ## | [,19399] | [,19400] | [,19401] | [,19402] | [,19403] | [,19404] | [,19405] | [,19406] |
| ## [1,] | 108 | 24 | 29 | 38 | 20 | 31 | 33 | 44 |
| ## | [,19407] | [,19408] | [,19409] | [,19410] | [,19411] | [,19412] | [,19413] | [,19414] |
| ## [1,] | 64 | 60 | 23 | 19 | 22 | 25 | 108 | 26 |
| ## | [,19415] | [,19416] | [,19417] | [,19418] | [,19419] | [,19420] | [,19421] | [,19422] |
| ## [1,] | 26 | 23 | 47 | 20 | 25 | 20 | 27 | 39 |
| ## | [,19423] | [,19424] | [,19425] | [,19426] | [,19427] | [,19428] | [,19429] | [,19430] |
| ## [1,] | 33 | 74 | 19 | 21 | 48 | 16 | 27 | 35 |
| ## | [,19431] | [,19432] | [,19433] | [,19434] | [,19435] | [,19436] | [,19437] | [,19438] |
| ## [1,] | 50 | 51 | 20 | 25 | 34 | 67 | 100 | 79 |
| ## | [,19439] | [,19440] | [,19441] | [,19442] | [,19443] | [,19444] | [,19445] | [,19446] |
| ## [1,] | 62 | 58 | 16 | 21 | 53 | 74 | 22 | 38 |
| ## | [,19447] | [,19448] | [,19449] | [,19450] | [,19451] | [,19452] | [,19453] | [,19454] |
| ## [1,] | 74 | 22 | 21 | 64 | 28 | 69 | 42 | 22 |
| ## | [,19455] | [,19456] | [,19457] | [,19458] | [,19459] | [,19460] | [,19461] | [,19462] |
| ## [1,] | 45 | 45 | 25 | 30 | 46 | 76 | 33 | 44 |
| ## | [,19463] | [,19464] | [,19465] | [,19466] | [,19467] | [,19468] | [,19469] | [,19470] |
| ## [1,] | 54 | 26 | 73 | 18 | 21 | 25 | 34 | 55 |
| ## | [,19471] | [,19472] | [,19473] | [,19474] | [,19475] | [,19476] | [,19477] | [,19478] |
| ## [1,] | 24 | 18 | 18 | 54 | 66 | 69 | 72 | 17 |
| ## | [,19479] | [,19480] | [,19481] | [,19482] | [,19483] | [,19484] | [,19485] | [,19486] |
| ## [1,] | 54 | 14 | 63 | 53 | 61 | 21 | 39 | 52 |
| ## | [,19487] | [,19488] | [,19489] | [,19490] | [,19491] | [,19492] | [,19493] | [,19494] |
| ## [1,] | 43 | 27 | 66 | 73 | 25 | 46 | 35 | 26 |
| ## | [,19495] | [,19496] | [,19497] | [,19498] | [,19499] | [,19500] | [,19501] | [,19502] |
| ## [1,] | 49 | 63 | 23 | 25 | 112 | 17 | 25 | 28 |
| ## | [,19503] | [,19504] | [,19505] | [,19506] | [,19507] | [,19508] | [,19509] | [,19510] |
| ## [1,] | 45 | 17 | 65 | 24 | 20 | 48 | 25 | 43 |
| ## | [,19511] | [,19512] | [,19513] | [,19514] | [,19515] | [,19516] | [,19517] | [,19518] |
| ## [1,] | 33 | 70 | 26 | 42 | 69 | 28 | 31 | 40 |
| ## | [,19519] | [,19520] | [,19521] | [,19522] | [,19523] | [,19524] | [,19525] | [,19526] |
| ## [1,] | 15 | 68 | 23 | 38 | 49 | 42 | 45 | 47 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,19527] | [,19528] | [,19529] | [,19530] | [,19531] | [,19532] | [,19533] | [,19534] |
| ## [1,] | 16 | 46 | 53 | 39 | 27 | 38 | 66 | 25 |
| ## | [,19535] | [,19536] | [,19537] | [,19538] | [,19539] | [,19540] | [,19541] | [,19542] |
| ## [1,] | 21 | 40 | 17 | 18 | 28 | 66 | 33 | 33 |
| ## | [,19543] | [,19544] | [,19545] | [,19546] | [,19547] | [,19548] | [,19549] | [,19550] |
| ## [1,] | 40 | 75 | 17 | 51 | 52 | 25 | 39 | 48 |
| ## | [,19551] | [,19552] | [,19553] | [,19554] | [,19555] | [,19556] | [,19557] | [,19558] |
| ## [1,] | 38 | 25 | 34 | 55 | 36 | 14 | 65 | 86 |
| ## | [,19559] | [,19560] | [,19561] | [,19562] | [,19563] | [,19564] | [,19565] | [,19566] |
| ## [1,] | 70 | 34 | 25 | 46 | 30 | 28 | 60 | 59 |
| ## | [,19567] | [,19568] | [,19569] | [,19570] | [,19571] | [,19572] | [,19573] | [,19574] |
| ## [1,] | 14 | 34 | 28 | 60 | 52 | 31 | 36 | 17 |
| ## | [,19575] | [,19576] | [,19577] | [,19578] | [,19579] | [,19580] | [,19581] | [,19582] |
| ## [1,] | 21 | 43 | 39 | 42 | 56 | 42 | 103 | 23 |
| ## | [,19583] | [,19584] | [,19585] | [,19586] | [,19587] | [,19588] | [,19589] | [,19590] |
| ## [1,] | 26 | 18 | 54 | 47 | 62 | 25 | 36 | 18 |
| ## | [,19591] | [,19592] | [,19593] | [,19594] | [,19595] | [,19596] | [,19597] | [,19598] |
| ## [1,] | 77 | 42 | 55 | 108 | 28 | 23 | 46 | 52 |
| ## | [,19599] | [,19600] | [,19601] | [,19602] | [,19603] | [,19604] | [,19605] | [,19606] |
| ## [1,] | 26 | 33 | 17 | 49 | 29 | 42 | 48 | 36 |
| ## | [,19607] | [,19608] | [,19609] | [,19610] | [,19611] | [,19612] | [,19613] | [,19614] |
| ## [1,] | 64 | 35 | 25 | 59 | 54 | 56 | 36 | 57 |
| ## | [,19615] | [,19616] | [,19617] | [,19618] | [,19619] | [,19620] | [,19621] | [,19622] |
| ## [1,] | 67 | 30 | 47 | 40 | 62 | 48 | 50 | 56 |
| ## | [,19623] | [,19624] | [,19625] | [,19626] | [,19627] | [,19628] | [,19629] | [,19630] |
| ## [1,] | 69 | 73 | 18 | 16 | 26 | 13 | 54 | 55 |
| ## | [,19631] | [,19632] | [,19633] | [,19634] | [,19635] | [,19636] | [,19637] | [,19638] |
| ## [1,] | 20 | 41 | 56 | 48 | 31 | 58 | 21 | 41 |
| ## | [,19639] | [,19640] | [,19641] | [,19642] | [,19643] | [,19644] | [,19645] | [,19646] |
| ## [1,] | 49 | 42 | 47 | 69 | 66 | 19 | 47 | 39 |
| ## | [,19647] | [,19648] | [,19649] | [,19650] | [,19651] | [,19652] | [,19653] | [,19654] |
| ## [1,] | 107 | 31 | 27 | 41 | 43 | 52 | 57 | 20 |
| ## | [,19655] | [,19656] | [,19657] | [,19658] | [,19659] | [,19660] | [,19661] | [,19662] |
| ## [1,] | 27 | 35 | 29 | 38 | 28 | 50 | 77 | 21 |
| ## | [,19663] | [,19664] | [,19665] | [,19666] | [,19667] | [,19668] | [,19669] | [,19670] |
| ## [1,] | 34 | 50 | 55 | 18 | 29 | 63 | 27 | 34 |
| ## | [,19671] | [,19672] | [,19673] | [,19674] | [,19675] | [,19676] | [,19677] | [,19678] |
| ## [1,] | 29 | 68 | 42 | 40 | 58 | 22 | 19 | 63 |
| ## | [,19679] | [,19680] | [,19681] | [,19682] | [,19683] | [,19684] | [,19685] | [,19686] |
| ## [1,] | 108 | 19 | 23 | 22 | 16 | 25 | 72 | 108 |
| ## | [,19687] | [,19688] | [,19689] | [,19690] | [,19691] | [,19692] | [,19693] | [,19694] |
| ## [1,] | 36 | 26 | 17 | 58 | 66 | 27 | 38 | 59 |
| ## | [,19695] | [,19696] | [,19697] | [,19698] | [,19699] | [,19700] | [,19701] | [,19702] |
| ## [1,] | 47 | 28 | 26 | 35 | 66 | 30 | 43 | 22 |
| ## | [,19703] | [,19704] | [,19705] | [,19706] | [,19707] | [,19708] | [,19709] | [,19710] |
| ## [1,] | 33 | 51 | 25 | 56 | 49 | 23 | 65 | 59 |
| ## | [,19711] | [,19712] | [,19713] | [,19714] | [,19715] | [,19716] | [,19717] | [,19718] |
| ## [1,] | 28 | 15 | 74 | 43 | 19 | 32 | 30 | 63 |
| ## | [,19719] | [,19720] | [,19721] | [,19722] | [,19723] | [,19724] | [,19725] | [,19726] |
| ## [1,] | 20 | 37 | 28 | 40 | 37 | 57 | 20 | 28 |
| ## | [,19727] | [,19728] | [,19729] | [,19730] | [,19731] | [,19732] | [,19733] | [,19734] |
| ## [1,] | 44 | 31 | 108 | 38 | 21 | 37 | 25 | 47 |
| ## | [,19735] | [,19736] | [,19737] | [,19738] | [,19739] | [,19740] | [,19741] | [,19742] |
| ## [1,] | 63 | 40 | 59 | 19 | 22 | 27 | 27 | 72 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,19743] | [,19744] | [,19745] | [,19746] | [,19747] | [,19748] | [,19749] | [,19750] |
| ## [1,] | 54 | 56 | 69 | 47 | 17 | 35 | 39 | 52 |
| ## | [,19751] | [,19752] | [,19753] | [,19754] | [,19755] | [,19756] | [,19757] | [,19758] |
| ## [1,] | 28 | 25 | 48 | 24 | 54 | 65 | 32 | 15 |
| ## | [,19759] | [,19760] | [,19761] | [,19762] | [,19763] | [,19764] | [,19765] | [,19766] |
| ## [1,] | 20 | 33 | 14 | 14 | 14 | 16 | 16 | 15 |
| ## | [,19767] | [,19768] | [,19769] | [,19770] | [,19771] | [,19772] | [,19773] | [,19774] |
| ## [1,] | 15 | 15 | 16 | 16 | 16 | 16 | 16 | 18 |
| ## | [,19775] | [,19776] | [,19777] | [,19778] | [,19779] | [,19780] | [,19781] | [,19782] |
| ## [1,] | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 20 |
| ## | [,19783] | [,19784] | [,19785] | [,19786] | [,19787] | [,19788] | [,19789] | [,19790] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 21 |
| ## | [,19791] | [,19792] | [,19793] | [,19794] | [,19795] | [,19796] | [,19797] | [,19798] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,19799] | [,19800] | [,19801] | [,19802] | [,19803] | [,19804] | [,19805] | [,19806] |
| ## [1,] | 20 | 21 | 21 | 21 | 21 | 21 | 21 | 22 |
| ## | [,19807] | [,19808] | [,19809] | [,19810] | [,19811] | [,19812] | [,19813] | [,19814] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 23 | 23 | 23 |
| ## | [,19815] | [,19816] | [,19817] | [,19818] | [,19819] | [,19820] | [,19821] | [,19822] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,19823] | [,19824] | [,19825] | [,19826] | [,19827] | [,19828] | [,19829] | [,19830] |
| ## [1,] | 25 | 24 | 24 | 24 | 26 | 26 | 25 | 25 |
| ## | [,19831] | [,19832] | [,19833] | [,19834] | [,19835] | [,19836] | [,19837] | [,19838] |
| ## [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 26 | 26 |
| ## | [,19839] | [,19840] | [,19841] | [,19842] | [,19843] | [,19844] | [,19845] | [,19846] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 27 | 27 |
| ## | [,19847] | [,19848] | [,19849] | [,19850] | [,19851] | [,19852] | [,19853] | [,19854] |
| ## [1,] | 27 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | [,19855] | [,19856] | [,19857] | [,19858] | [,19859] | [,19860] | [,19861] | [,19862] |
| ## [1,] | 29 | 29 | 29 | 30 | 30 | 30 | 30 | 30 |
| ## | [,19863] | [,19864] | [,19865] | [,19866] | [,19867] | [,19868] | [,19869] | [,19870] |
| ## [1,] | 32 | 31 | 31 | 33 | 33 | 33 | 33 | 33 |
| ## | [,19871] | [,19872] | [,19873] | [,19874] | [,19875] | [,19876] | [,19877] | [,19878] |
| ## [1,] | 34 | 34 | 36 | 35 | 35 | 35 | 35 | 35 |
| ## | [,19879] | [,19880] | [,19881] | [,19882] | [,19883] | [,19884] | [,19885] | [,19886] |
| ## [1,] | 38 | 37 | 38 | 38 | 38 | 39 | 39 | 39 |
| ## | [,19887] | [,19888] | [,19889] | [,19890] | [,19891] | [,19892] | [,19893] | [,19894] |
| ## [1,] | 40 | 40 | 40 | 41 | 41 | 43 | 42 | 44 |
| ## | [,19895] | [,19896] | [,19897] | [,19898] | [,19899] | [,19900] | [,19901] | [,19902] |
| ## [1,] | 43 | 43 | 43 | 43 | 44 | 44 | 46 | 46 |
| ## | [,19903] | [,19904] | [,19905] | [,19906] | [,19907] | [,19908] | [,19909] | [,19910] |
| ## [1,] | 45 | 45 | 45 | 46 | 47 | 47 | 47 | 48 |
| ## | [,19911] | [,19912] | [,19913] | [,19914] | [,19915] | [,19916] | [,19917] | [,19918] |
| ## [1,] | 50 | 50 | 50 | 50 | 50 | 52 | 51 | 51 |
| ## | [,19919] | [,19920] | [,19921] | [,19922] | [,19923] | [,19924] | [,19925] | [,19926] |
| ## [1,] | 52 | 53 | 53 | 54 | 54 | 55 | 55 | 55 |
| ## | [,19927] | [,19928] | [,19929] | [,19930] | [,19931] | [,19932] | [,19933] | [,19934] |
| ## [1,] | 56 | 56 | 58 | 57 | 57 | 57 | 58 | 58 |
| ## | [,19935] | [,19936] | [,19937] | [,19938] | [,19939] | [,19940] | [,19941] | [,19942] |
| ## [1,] | 59 | 59 | 59 | 61 | 62 | 62 | 63 | 63 |
| ## | [,19943] | [,19944] | [,19945] | [,19946] | [,19947] | [,19948] | [,19949] | [,19950] |
| ## [1,] | 63 | 64 | 64 | 65 | 65 | 65 | 65 | 66 |
| ## | [,19951] | [,19952] | [,19953] | [,19954] | [,19955] | [,19956] | [,19957] | [,19958] |
| ## [1,] | 67 | 67 | 67 | 67 | 68 | 68 | 68 | 70 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,19959] | [,19960] | [,19961] | [,19962] | [,19963] | [,19964] | [,19965] | [,19966] |
| ## [1,] | 69 | 71 | 72 | 76 | 83 | 83 | 86 | 108 |
| ## | [,19967] | [,19968] | [,19969] | [,19970] | [,19971] | [,19972] | [,19973] | [,19974] |
| ## [1,] | 108 | 108 | 17 | 19 | 21 | 21 | 25 | 37 |
| ## | [,19975] | [,19976] | [,19977] | [,19978] | [,19979] | [,19980] | [,19981] | [,19982] |
| ## [1,] | 68 | 70 | 14 | 21 | 27 | 35 | 61 | 69 |
| ## | [,19983] | [,19984] | [,19985] | [,19986] | [,19987] | [,19988] | [,19989] | [,19990] |
| ## [1,] | 14 | 23 | 28 | 32 | 38 | 53 | 58 | 64 |
| ## | [,19991] | [,19992] | [,19993] | [,19994] | [,19995] | [,19996] | [,19997] | [,19998] |
| ## [1,] | 70 | 72 | 96 | 14 | 15 | 16 | 18 | 18 |
| ## | [,19999] | [,20000] | [,20001] | [,20002] | [,20003] | [,20004] | [,20005] | [,20006] |
| ## [1,] | 21 | 24 | 25 | 25 | 26 | 26 | 28 | 30 |
| ## | [,20007] | [,20008] | [,20009] | [,20010] | [,20011] | [,20012] | [,20013] | [,20014] |
| ## [1,] | 31 | 34 | 36 | 53 | 53 | 63 | 65 | 17 |
| ## | [,20015] | [,20016] | [,20017] | [,20018] | [,20019] | [,20020] | [,20021] | [,20022] |
| ## [1,] | 18 | 25 | 28 | 31 | 32 | 37 | 38 | 42 |
| ## | [,20023] | [,20024] | [,20025] | [,20026] | [,20027] | [,20028] | [,20029] | [,20030] |
| ## [1,] | 44 | 49 | 63 | 14 | 21 | 22 | 23 | 24 |
| ## | [,20031] | [,20032] | [,20033] | [,20034] | [,20035] | [,20036] | [,20037] | [,20038] |
| ## [1,] | 26 | 27 | 29 | 32 | 33 | 33 | 36 | 42 |
| ## | [,20039] | [,20040] | [,20041] | [,20042] | [,20043] | [,20044] | [,20045] | [,20046] |
| ## [1,] | 44 | 45 | 54 | 17 | 18 | 28 | 18 | 34 |
| ## | [,20047] | [,20048] | [,20049] | [,20050] | [,20051] | [,20052] | [,20053] | [,20054] |
| ## [1,] | 48 | 54 | 57 | 62 | 64 | 69 | 73 | 61 |
| ## | [,20055] | [,20056] | [,20057] | [,20058] | [,20059] | [,20060] | [,20061] | [,20062] |
| ## [1,] | 28 | 35 | 51 | 19 | 23 | 23 | 37 | 41 |
| ## | [,20063] | [,20064] | [,20065] | [,20066] | [,20067] | [,20068] | [,20069] | [,20070] |
| ## [1,] | 45 | 49 | 50 | 19 | 22 | 25 | 25 | 28 |
| ## | [,20071] | [,20072] | [,20073] | [,20074] | [,20075] | [,20076] | [,20077] | [,20078] |
| ## [1,] | 35 | 54 | 25 | 28 | 30 | 18 | 19 | 20 |
| ## | [,20079] | [,20080] | [,20081] | [,20082] | [,20083] | [,20084] | [,20085] | [,20086] |
| ## [1,] | 21 | 25 | 25 | 26 | 31 | 35 | 44 | 49 |
| ## | [,20087] | [,20088] | [,20089] | [,20090] | [,20091] | [,20092] | [,20093] | [,20094] |
| ## [1,] | 50 | 67 | 13 | 19 | 102 | 52 | 59 | 49 |
| ## | [,20095] | [,20096] | [,20097] | [,20098] | [,20099] | [,20100] | [,20101] | [,20102] |
| ## [1,] | 82 | 27 | 17 | 61 | 69 | 66 | 16 | 24 |
| ## | [,20103] | [,20104] | [,20105] | [,20106] | [,20107] | [,20108] | [,20109] | [,20110] |
| ## [1,] | 25 | 25 | 29 | 13 | 14 | 15 | 21 | 21 |
| ## | [,20111] | [,20112] | [,20113] | [,20114] | [,20115] | [,20116] | [,20117] | [,20118] |
| ## [1,] | 25 | 37 | 57 | 21 | 71 | 19 | 26 | 27 |
| ## | [,20119] | [,20120] | [,20121] | [,20122] | [,20123] | [,20124] | [,20125] | [,20126] |
| ## [1,] | 29 | 33 | 33 | 37 | 56 | 63 | 51 | 69 |
| ## | [,20127] | [,20128] | [,20129] | [,20130] | [,20131] | [,20132] | [,20133] | [,20134] |
| ## [1,] | 22 | 31 | 54 | 50 | 59 | 25 | 63 | 39 |
| ## | [,20135] | [,20136] | [,20137] | [,20138] | [,20139] | [,20140] | [,20141] | [,20142] |
| ## [1,] | 51 | 53 | 13 | 19 | 23 | 25 | 25 | 26 |
| ## | [,20143] | [,20144] | [,20145] | [,20146] | [,20147] | [,20148] | [,20149] | [,20150] |
| ## [1,] | 28 | 33 | 46 | 54 | 16 | 48 | 50 | 71 |
| ## | [,20151] | [,20152] | [,20153] | [,20154] | [,20155] | [,20156] | [,20157] | [,20158] |
| ## [1,] | 16 | 36 | 37 | 82 | 58 | 64 | 75 | 77 |
| ## | [,20159] | [,20160] | [,20161] | [,20162] | [,20163] | [,20164] | [,20165] | [,20166] |
| ## [1,] | 60 | 20 | 62 | 59 | 59 | 55 | 47 | 18 |
| ## | [,20167] | [,20168] | [,20169] | [,20170] | [,20171] | [,20172] | [,20173] | [,20174] |
| ## [1,] | 22 | 34 | 36 | 24 | 25 | 30 | 32 | 37 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,20175] | [,20176] | [,20177] | [,20178] | [,20179] | [,20180] | [,20181] | [,20182] |
| ## [1,] | 48 | 50 | 57 | 59 | 67 | 24 | 38 | 78 |
| ## | [,20183] | [,20184] | [,20185] | [,20186] | [,20187] | [,20188] | [,20189] | [,20190] |
| ## [1,] | 108 | 60 | 61 | 73 | 73 | 25 | 25 | 18 |
| ## | [,20191] | [,20192] | [,20193] | [,20194] | [,20195] | [,20196] | [,20197] | [,20198] |
| ## [1,] | 79 | 17 | 20 | 24 | 55 | 43 | 91 | 19 |
| ## | [,20199] | [,20200] | [,20201] | [,20202] | [,20203] | [,20204] | [,20205] | [,20206] |
| ## [1,] | 25 | 30 | 48 | 17 | 47 | 14 | 72 | 21 |
| ## | [,20207] | [,20208] | [,20209] | [,20210] | [,20211] | [,20212] | [,20213] | [,20214] |
| ## [1,] | 44 | 55 | 23 | 60 | 63 | 22 | 25 | 49 |
| ## | [,20215] | [,20216] | [,20217] | [,20218] | [,20219] | [,20220] | [,20221] | [,20222] |
| ## [1,] | 47 | 21 | 31 | 56 | 71 | 33 | 40 | 94 |
| ## | [,20223] | [,20224] | [,20225] | [,20226] | [,20227] | [,20228] | [,20229] | [,20230] |
| ## [1,] | 57 | 52 | 53 | 81 | 26 | 16 | 45 | 53 |
| ## | [,20231] | [,20232] | [,20233] | [,20234] | [,20235] | [,20236] | [,20237] | [,20238] |
| ## [1,] | 59 | 26 | 72 | 25 | 28 | 34 | 44 | 45 |
| ## | [,20239] | [,20240] | [,20241] | [,20242] | [,20243] | [,20244] | [,20245] | [,20246] |
| ## [1,] | 34 | 60 | 62 | 23 | 22 | 63 | 23 | 28 |
| ## | [,20247] | [,20248] | [,20249] | [,20250] | [,20251] | [,20252] | [,20253] | [,20254] |
| ## [1,] | 31 | 39 | 57 | 43 | 30 | 49 | 48 | 51 |
| ## | [,20255] | [,20256] | [,20257] | [,20258] | [,20259] | [,20260] | [,20261] | [,20262] |
| ## [1,] | 18 | 21 | 32 | 46 | 23 | 33 | 42 | 64 |
| ## | [,20263] | [,20264] | [,20265] | [,20266] | [,20267] | [,20268] | [,20269] | [,20270] |
| ## [1,] | 67 | 16 | 46 | 66 | 57 | 55 | 30 | 29 |
| ## | [,20271] | [,20272] | [,20273] | [,20274] | [,20275] | [,20276] | [,20277] | [,20278] |
| ## [1,] | 36 | 45 | 18 | 35 | 30 | 33 | 46 | 73 |
| ## | [,20279] | [,20280] | [,20281] | [,20282] | [,20283] | [,20284] | [,20285] | [,20286] |
| ## [1,] | 20 | 22 | 30 | 45 | 68 | 19 | 34 | 16 |
| ## | [,20287] | [,20288] | [,20289] | [,20290] | [,20291] | [,20292] | [,20293] | [,20294] |
| ## [1,] | 22 | 46 | 53 | 29 | 60 | 33 | 34 | 103 |
| ## | [,20295] | [,20296] | [,20297] | [,20298] | [,20299] | [,20300] | [,20301] | [,20302] |
| ## [1,] | 57 | 39 | 67 | 34 | 38 | 22 | 14 | 53 |
| ## | [,20303] | [,20304] | [,20305] | [,20306] | [,20307] | [,20308] | [,20309] | [,20310] |
| ## [1,] | 37 | 74 | 67 | 41 | 44 | 82 | 46 | 51 |
| ## | [,20311] | [,20312] | [,20313] | [,20314] | [,20315] | [,20316] | [,20317] | [,20318] |
| ## [1,] | 81 | 78 | 24 | 28 | 23 | 22 | 19 | 64 |
| ## | [,20319] | [,20320] | [,20321] | [,20322] | [,20323] | [,20324] | [,20325] | [,20326] |
| ## [1,] | 35 | 66 | 70 | 23 | 18 | 45 | 45 | 25 |
| ## | [,20327] | [,20328] | [,20329] | [,20330] | [,20331] | [,20332] | [,20333] | [,20334] |
| ## [1,] | 76 | 25 | 53 | 62 | 26 | 35 | 20 | 25 |
| ## | [,20335] | [,20336] | [,20337] | [,20338] | [,20339] | [,20340] | [,20341] | [,20342] |
| ## [1,] | 61 | 70 | 65 | 15 | 58 | 73 | 51 | 61 |
| ## | [,20343] | [,20344] | [,20345] | [,20346] | [,20347] | [,20348] | [,20349] | [,20350] |
| ## [1,] | 54 | 71 | 32 | 40 | 47 | 58 | 58 | 44 |
| ## | [,20351] | [,20352] | [,20353] | [,20354] | [,20355] | [,20356] | [,20357] | [,20358] |
| ## [1,] | 46 | 65 | 55 | 23 | 39 | 46 | 44 | 73 |
| ## | [,20359] | [,20360] | [,20361] | [,20362] | [,20363] | [,20364] | [,20365] | [,20366] |
| ## [1,] | 54 | 37 | 52 | 70 | 53 | 52 | 41 | 38 |
| ## | [,20367] | [,20368] | [,20369] | [,20370] | [,20371] | [,20372] | [,20373] | [,20374] |
| ## [1,] | 53 | 22 | 34 | 55 | 31 | 33 | 20 | 18 |
| ## | [,20375] | [,20376] | [,20377] | [,20378] | [,20379] | [,20380] | [,20381] | [,20382] |
| ## [1,] | 52 | 22 | 37 | 69 | 21 | 43 | 34 | 45 |
| ## | [,20383] | [,20384] | [,20385] | [,20386] | [,20387] | [,20388] | [,20389] | [,20390] |
| ## [1,] | 68 | 60 | 69 | 38 | 73 | 25 | 49 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,20391] | [,20392] | [,20393] | [,20394] | [,20395] | [,20396] | [,20397] | [,20398] |
| ## [1,] | 43 | 29 | 37 | 33 | 26 | 31 | 21 | 34 |
| ## | [,20399] | [,20400] | [,20401] | [,20402] | [,20403] | [,20404] | [,20405] | [,20406] |
| ## [1,] | 61 | 53 | 57 | 70 | 46 | 64 | 31 | 67 |
| ## | [,20407] | [,20408] | [,20409] | [,20410] | [,20411] | [,20412] | [,20413] | [,20414] |
| ## [1,] | 17 | 21 | 49 | 43 | 63 | 35 | 21 | 42 |
| ## | [,20415] | [,20416] | [,20417] | [,20418] | [,20419] | [,20420] | [,20421] | [,20422] |
| ## [1,] | 51 | 59 | 61 | 16 | 46 | 31 | 60 | 46 |
| ## | [,20423] | [,20424] | [,20425] | [,20426] | [,20427] | [,20428] | [,20429] | [,20430] |
| ## [1,] | 42 | 73 | 17 | 21 | 61 | 25 | 18 | 26 |
| ## | [,20431] | [,20432] | [,20433] | [,20434] | [,20435] | [,20436] | [,20437] | [,20438] |
| ## [1,] | 31 | 16 | 22 | 22 | 43 | 17 | 47 | 43 |
| ## | [,20439] | [,20440] | [,20441] | [,20442] | [,20443] | [,20444] | [,20445] | [,20446] |
| ## [1,] | 25 | 25 | 29 | 26 | 29 | 56 | 38 | 108 |
| ## | [,20447] | [,20448] | [,20449] | [,20450] | [,20451] | [,20452] | [,20453] | [,20454] |
| ## [1,] | 17 | 40 | 48 | 26 | 49 | 47 | 36 | 61 |
| ## | [,20455] | [,20456] | [,20457] | [,20458] | [,20459] | [,20460] | [,20461] | [,20462] |
| ## [1,] | 26 | 38 | 44 | 19 | 25 | 42 | 56 | 53 |
| ## | [,20463] | [,20464] | [,20465] | [,20466] | [,20467] | [,20468] | [,20469] | [,20470] |
| ## [1,] | 55 | 70 | 15 | 24 | 54 | 32 | 29 | 21 |
| ## | [,20471] | [,20472] | [,20473] | [,20474] | [,20475] | [,20476] | [,20477] | [,20478] |
| ## [1,] | 70 | 103 | 53 | 103 | 31 | 64 | 15 | 30 |
| ## | [,20479] | [,20480] | [,20481] | [,20482] | [,20483] | [,20484] | [,20485] | [,20486] |
| ## [1,] | 18 | 40 | 71 | 19 | 63 | 62 | 38 | 22 |
| ## | [,20487] | [,20488] | [,20489] | [,20490] | [,20491] | [,20492] | [,20493] | [,20494] |
| ## [1,] | 40 | 46 | 71 | 40 | 32 | 33 | 13 | 14 |
| ## | [,20495] | [,20496] | [,20497] | [,20498] | [,20499] | [,20500] | [,20501] | [,20502] |
| ## [1,] | 14 | 14 | 15 | 15 | 16 | 16 | 16 | 16 |
| ## | [,20503] | [,20504] | [,20505] | [,20506] | [,20507] | [,20508] | [,20509] | [,20510] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 18 | 17 | 17 |
| ## | [,20511] | [,20512] | [,20513] | [,20514] | [,20515] | [,20516] | [,20517] | [,20518] |
| ## [1,] | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 |
| ## | [,20519] | [,20520] | [,20521] | [,20522] | [,20523] | [,20524] | [,20525] | [,20526] |
| ## [1,] | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,20527] | [,20528] | [,20529] | [,20530] | [,20531] | [,20532] | [,20533] | [,20534] |
| ## [1,] | 21 | 20 | 20 | 20 | 20 | 20 | 20 | 21 |
| ## | [,20535] | [,20536] | [,20537] | [,20538] | [,20539] | [,20540] | [,20541] | [,20542] |
| ## [1,] | 21 | 21 | 21 | 23 | 23 | 22 | 22 | 22 |
| ## | [,20543] | [,20544] | [,20545] | [,20546] | [,20547] | [,20548] | [,20549] | [,20550] |
| ## [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,20551] | [,20552] | [,20553] | [,20554] | [,20555] | [,20556] | [,20557] | [,20558] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,20559] | [,20560] | [,20561] | [,20562] | [,20563] | [,20564] | [,20565] | [,20566] |
| ## [1,] | 23 | 25 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,20567] | [,20568] | [,20569] | [,20570] | [,20571] | [,20572] | [,20573] | [,20574] |
| ## [1,] | 24 | 24 | 24 | 26 | 25 | 25 | 25 | 25 |
| ## | [,20575] | [,20576] | [,20577] | [,20578] | [,20579] | [,20580] | [,20581] | [,20582] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 27 | 27 | 26 |
| ## | [,20583] | [,20584] | [,20585] | [,20586] | [,20587] | [,20588] | [,20589] | [,20590] |
| ## [1,] | 26 | 26 | 26 | 27 | 27 | 27 | 27 | 27 |
| ## | [,20591] | [,20592] | [,20593] | [,20594] | [,20595] | [,20596] | [,20597] | [,20598] |
| ## [1,] | 27 | 27 | 27 | 27 | 28 | 28 | 30 | 29 |
| ## | [,20599] | [,20600] | [,20601] | [,20602] | [,20603] | [,20604] | [,20605] | [,20606] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 31 | 31 | 31 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,20607] | [,20608] | [,20609] | [,20610] | [,20611] | [,20612] | [,20613] | [,20614] |
| ## [1,] | 30 | 30 | 32 | 31 | 31 | 32 | 32 | 32 |
| ## | [,20615] | [,20616] | [,20617] | [,20618] | [,20619] | [,20620] | [,20621] | [,20622] |
| ## [1,] | 34 | 33 | 33 | 33 | 33 | 33 | 35 | 35 |
| ## | [,20623] | [,20624] | [,20625] | [,20626] | [,20627] | [,20628] | [,20629] | [,20630] |
| ## [1,] | 35 | 35 | 37 | 36 | 36 | 36 | 38 | 37 |
| ## | [,20631] | [,20632] | [,20633] | [,20634] | [,20635] | [,20636] | [,20637] | [,20638] |
| ## [1,] | 37 | 37 | 37 | 38 | 38 | 41 | 40 | 40 |
| ## | [,20639] | [,20640] | [,20641] | [,20642] | [,20643] | [,20644] | [,20645] | [,20646] |
| ## [1,] | 40 | 41 | 41 | 41 | 42 | 43 | 43 | 44 |
| ## | [,20647] | [,20648] | [,20649] | [,20650] | [,20651] | [,20652] | [,20653] | [,20654] |
| ## [1,] | 44 | 46 | 46 | 45 | 46 | 47 | 47 | 47 |
| ## | [,20655] | [,20656] | [,20657] | [,20658] | [,20659] | [,20660] | [,20661] | [,20662] |
| ## [1,] | 47 | 50 | 49 | 49 | 51 | 50 | 51 | 51 |
| ## | [,20663] | [,20664] | [,20665] | [,20666] | [,20667] | [,20668] | [,20669] | [,20670] |
| ## [1,] | 52 | 53 | 53 | 55 | 54 | 54 | 54 | 54 |
| ## | [,20671] | [,20672] | [,20673] | [,20674] | [,20675] | [,20676] | [,20677] | [,20678] |
| ## [1,] | 55 | 55 | 57 | 56 | 56 | 56 | 58 | 57 |
| ## | [,20679] | [,20680] | [,20681] | [,20682] | [,20683] | [,20684] | [,20685] | [,20686] |
| ## [1,] | 57 | 57 | 58 | 60 | 59 | 59 | 60 | 61 |
| ## | [,20687] | [,20688] | [,20689] | [,20690] | [,20691] | [,20692] | [,20693] | [,20694] |
| ## [1,] | 61 | 64 | 63 | 65 | 64 | 65 | 65 | 66 |
| ## | [,20695] | [,20696] | [,20697] | [,20698] | [,20699] | [,20700] | [,20701] | [,20702] |
| ## [1,] | 66 | 68 | 67 | 70 | 70 | 70 | 69 | 69 |
| ## | [,20703] | [,20704] | [,20705] | [,20706] | [,20707] | [,20708] | [,20709] | [,20710] |
| ## [1,] | 71 | 72 | 71 | 77 | 78 | 81 | 102 | 108 |
| ## | [,20711] | [,20712] | [,20713] | [,20714] | [,20715] | [,20716] | [,20717] | [,20718] |
| ## [1,] | 15 | 18 | 34 | 36 | 37 | 38 | 44 | 57 |
| ## | [,20719] | [,20720] | [,20721] | [,20722] | [,20723] | [,20724] | [,20725] | [,20726] |
| ## [1,] | 64 | 66 | 50 | 51 | 54 | 63 | 44 | 54 |
| ## | [,20727] | [,20728] | [,20729] | [,20730] | [,20731] | [,20732] | [,20733] | [,20734] |
| ## [1,] | 55 | 60 | 61 | 64 | 80 | 14 | 16 | 15 |
| ## | [,20735] | [,20736] | [,20737] | [,20738] | [,20739] | [,20740] | [,20741] | [,20742] |
| ## [1,] | 16 | 16 | 18 | 19 | 20 | 23 | 23 | 24 |
| ## | [,20743] | [,20744] | [,20745] | [,20746] | [,20747] | [,20748] | [,20749] | [,20750] |
| ## [1,] | 24 | 26 | 26 | 27 | 33 | 33 | 36 | 37 |
| ## | [,20751] | [,20752] | [,20753] | [,20754] | [,20755] | [,20756] | [,20757] | [,20758] |
| ## [1,] | 47 | 49 | 50 | 16 | 20 | 19 | 21 | 27 |
| ## | [,20759] | [,20760] | [,20761] | [,20762] | [,20763] | [,20764] | [,20765] | [,20766] |
| ## [1,] | 28 | 42 | 43 | 59 | 61 | 63 | 17 | 18 |
| ## | [,20767] | [,20768] | [,20769] | [,20770] | [,20771] | [,20772] | [,20773] | [,20774] |
| ## [1,] | 21 | 25 | 25 | 31 | 35 | 45 | 45 | 69 |
| ## | [,20775] | [,20776] | [,20777] | [,20778] | [,20779] | [,20780] | [,20781] | [,20782] |
| ## [1,] | 25 | 33 | 42 | 59 | 21 | 60 | 72 | 31 |
| ## | [,20783] | [,20784] | [,20785] | [,20786] | [,20787] | [,20788] | [,20789] | [,20790] |
| ## [1,] | 65 | 67 | 31 | 16 | 19 | 20 | 23 | 25 |
| ## | [,20791] | [,20792] | [,20793] | [,20794] | [,20795] | [,20796] | [,20797] | [,20798] |
| ## [1,] | 26 | 26 | 28 | 32 | 46 | 60 | 17 | 21 |
| ## | [,20799] | [,20800] | [,20801] | [,20802] | [,20803] | [,20804] | [,20805] | [,20806] |
| ## [1,] | 26 | 48 | 28 | 50 | 51 | 51 | 17 | 22 |
| ## | [,20807] | [,20808] | [,20809] | [,20810] | [,20811] | [,20812] | [,20813] | [,20814] |
| ## [1,] | 25 | 28 | 27 | 29 | 34 | 41 | 44 | 46 |
| ## | [,20815] | [,20816] | [,20817] | [,20818] | [,20819] | [,20820] | [,20821] | [,20822] |
| ## [1,] | 15 | 27 | 42 | 67 | 45 | 64 | 20 | 51 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,20823] | [,20824] | [,20825] | [,20826] | [,20827] | [,20828] | [,20829] | [,20830] |
| ## [1,] | 13 | 19 | 26 | 31 | 37 | 60 | 64 | 24 |
| ## | [,20831] | [,20832] | [,20833] | [,20834] | [,20835] | [,20836] | [,20837] | [,20838] |
| ## [1,] | 30 | 34 | 15 | 21 | 28 | 29 | 37 | 78 |
| ## | [,20839] | [,20840] | [,20841] | [,20842] | [,20843] | [,20844] | [,20845] | [,20846] |
| ## [1,] | 18 | 23 | 49 | 65 | 57 | 48 | 48 | 59 |
| ## | [,20847] | [,20848] | [,20849] | [,20850] | [,20851] | [,20852] | [,20853] | [,20854] |
| ## [1,] | 45 | 59 | 14 | 18 | 19 | 25 | 31 | 44 |
| ## | [,20855] | [,20856] | [,20857] | [,20858] | [,20859] | [,20860] | [,20861] | [,20862] |
| ## [1,] | 22 | 22 | 49 | 21 | 34 | 35 | 15 | 72 |
| ## | [,20863] | [,20864] | [,20865] | [,20866] | [,20867] | [,20868] | [,20869] | [,20870] |
| ## [1,] | 36 | 58 | 85 | 48 | 18 | 57 | 18 | 74 |
| ## | [,20871] | [,20872] | [,20873] | [,20874] | [,20875] | [,20876] | [,20877] | [,20878] |
| ## [1,] | 18 | 14 | 34 | 65 | 103 | 24 | 28 | 33 |
| ## | [,20879] | [,20880] | [,20881] | [,20882] | [,20883] | [,20884] | [,20885] | [,20886] |
| ## [1,] | 42 | 65 | 16 | 71 | 72 | 44 | 57 | 78 |
| ## | [,20887] | [,20888] | [,20889] | [,20890] | [,20891] | [,20892] | [,20893] | [,20894] |
| ## [1,] | 18 | 99 | 61 | 64 | 65 | 21 | 56 | 59 |
| ## | [,20895] | [,20896] | [,20897] | [,20898] | [,20899] | [,20900] | [,20901] | [,20902] |
| ## [1,] | 85 | 20 | 58 | 38 | 25 | 32 | 73 | 23 |
| ## | [,20903] | [,20904] | [,20905] | [,20906] | [,20907] | [,20908] | [,20909] | [,20910] |
| ## [1,] | 60 | 20 | 49 | 36 | 108 | 73 | 61 | 43 |
| ## | [,20911] | [,20912] | [,20913] | [,20914] | [,20915] | [,20916] | [,20917] | [,20918] |
| ## [1,] | 31 | 57 | 44 | 19 | 15 | 60 | 67 | 18 |
| ## | [,20919] | [,20920] | [,20921] | [,20922] | [,20923] | [,20924] | [,20925] | [,20926] |
| ## [1,] | 35 | 51 | 68 | 93 | 59 | 29 | 66 | 67 |
| ## | [,20927] | [,20928] | [,20929] | [,20930] | [,20931] | [,20932] | [,20933] | [,20934] |
| ## [1,] | 20 | 29 | 40 | 66 | 55 | 63 | 25 | 69 |
| ## | [,20935] | [,20936] | [,20937] | [,20938] | [,20939] | [,20940] | [,20941] | [,20942] |
| ## [1,] | 68 | 18 | 64 | 53 | 15 | 64 | 57 | 55 |
| ## | [,20943] | [,20944] | [,20945] | [,20946] | [,20947] | [,20948] | [,20949] | [,20950] |
| ## [1,] | 58 | 53 | 23 | 38 | 25 | 84 | 108 | 26 |
| ## | [,20951] | [,20952] | [,20953] | [,20954] | [,20955] | [,20956] | [,20957] | [,20958] |
| ## [1,] | 18 | 80 | 63 | 36 | 18 | 27 | 43 | 30 |
| ## | [,20959] | [,20960] | [,20961] | [,20962] | [,20963] | [,20964] | [,20965] | [,20966] |
| ## [1,] | 39 | 63 | 50 | 18 | 20 | 41 | 43 | 19 |
| ## | [,20967] | [,20968] | [,20969] | [,20970] | [,20971] | [,20972] | [,20973] | [,20974] |
| ## [1,] | 30 | 48 | 16 | 53 | 55 | 51 | 27 | 58 |
| ## | [,20975] | [,20976] | [,20977] | [,20978] | [,20979] | [,20980] | [,20981] | [,20982] |
| ## [1,] | 25 | 20 | 58 | 20 | 55 | 74 | 78 | 26 |
| ## | [,20983] | [,20984] | [,20985] | [,20986] | [,20987] | [,20988] | [,20989] | [,20990] |
| ## [1,] | 38 | 47 | 34 | 63 | 64 | 23 | 20 | 48 |
| ## | [,20991] | [,20992] | [,20993] | [,20994] | [,20995] | [,20996] | [,20997] | [,20998] |
| ## [1,] | 48 | 52 | 69 | 21 | 21 | 19 | 27 | 40 |
| ## | [,20999] | [,21000] | [,21001] | [,21002] | [,21003] | [,21004] | [,21005] | [,21006] |
| ## [1,] | 47 | 20 | 15 | 28 | 35 | 29 | 101 | 15 |
| ## | [,21007] | [,21008] | [,21009] | [,21010] | [,21011] | [,21012] | [,21013] | [,21014] |
| ## [1,] | 34 | 15 | 46 | 58 | 25 | 63 | 67 | 34 |
| ## | [,21015] | [,21016] | [,21017] | [,21018] | [,21019] | [,21020] | [,21021] | [,21022] |
| ## [1,] | 23 | 20 | 55 | 100 | 19 | 30 | 39 | 51 |
| ## | [,21023] | [,21024] | [,21025] | [,21026] | [,21027] | [,21028] | [,21029] | [,21030] |
| ## [1,] | 36 | 38 | 29 | 54 | 24 | 28 | 59 | 33 |
| ## | [,21031] | [,21032] | [,21033] | [,21034] | [,21035] | [,21036] | [,21037] | [,21038] |
| ## [1,] | 75 | 21 | 23 | 26 | 41 | 65 | 63 | 53 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,21039] | [,21040] | [,21041] | [,21042] | [,21043] | [,21044] | [,21045] | [,21046] |
| ## [1,] | 19 | 29 | 38 | 58 | 36 | 42 | 70 | 33 |
| ## | [,21047] | [,21048] | [,21049] | [,21050] | [,21051] | [,21052] | [,21053] | [,21054] |
| ## [1,] | 56 | 21 | 20 | 36 | 20 | 28 | 69 | 37 |
| ## | [,21055] | [,21056] | [,21057] | [,21058] | [,21059] | [,21060] | [,21061] | [,21062] |
| ## [1,] | 51 | 108 | 56 | 46 | 28 | 64 | 66 | 52 |
| ## | [,21063] | [,21064] | [,21065] | [,21066] | [,21067] | [,21068] | [,21069] | [,21070] |
| ## [1,] | 37 | 35 | 47 | 26 | 30 | 68 | 65 | 51 |
| ## | [,21071] | [,21072] | [,21073] | [,21074] | [,21075] | [,21076] | [,21077] | [,21078] |
| ## [1,] | 27 | 52 | 33 | 16 | 60 | 66 | 64 | 47 |
| ## | [,21079] | [,21080] | [,21081] | [,21082] | [,21083] | [,21084] | [,21085] | [,21086] |
| ## [1,] | 25 | 16 | 23 | 67 | 20 | 23 | 41 | 83 |
| ## | [,21087] | [,21088] | [,21089] | [,21090] | [,21091] | [,21092] | [,21093] | [,21094] |
| ## [1,] | 108 | 49 | 21 | 45 | 76 | 40 | 33 | 31 |
| ## | [,21095] | [,21096] | [,21097] | [,21098] | [,21099] | [,21100] | [,21101] | [,21102] |
| ## [1,] | 23 | 18 | 27 | 33 | 21 | 28 | 73 | 29 |
| ## | [,21103] | [,21104] | [,21105] | [,21106] | [,21107] | [,21108] | [,21109] | [,21110] |
| ## [1,] | 73 | 15 | 61 | 41 | 18 | 24 | 35 | 70 |
| ## | [,21111] | [,21112] | [,21113] | [,21114] | [,21115] | [,21116] | [,21117] | [,21118] |
| ## [1,] | 46 | 20 | 75 | 37 | 23 | 19 | 54 | 25 |
| ## | [,21119] | [,21120] | [,21121] | [,21122] | [,21123] | [,21124] | [,21125] | [,21126] |
| ## [1,] | 28 | 21 | 53 | 61 | 40 | 27 | 33 | 64 |
| ## | [,21127] | [,21128] | [,21129] | [,21130] | [,21131] | [,21132] | [,21133] | [,21134] |
| ## [1,] | 20 | 45 | 36 | 35 | 66 | 46 | 39 | 15 |
| ## | [,21135] | [,21136] | [,21137] | [,21138] | [,21139] | [,21140] | [,21141] | [,21142] |
| ## [1,] | 61 | 23 | 26 | 108 | 100 | 46 | 50 | 95 |
| ## | [,21143] | [,21144] | [,21145] | [,21146] | [,21147] | [,21148] | [,21149] | [,21150] |
| ## [1,] | 48 | 37 | 62 | 38 | 57 | 48 | 60 | 13 |
| ## | [,21151] | [,21152] | [,21153] | [,21154] | [,21155] | [,21156] | [,21157] | [,21158] |
| ## [1,] | 17 | 25 | 31 | 35 | 25 | 39 | 51 | 57 |
| ## | [,21159] | [,21160] | [,21161] | [,21162] | [,21163] | [,21164] | [,21165] | [,21166] |
| ## [1,] | 33 | 29 | 19 | 41 | 45 | 13 | 13 | 15 |
| ## | [,21167] | [,21168] | [,21169] | [,21170] | [,21171] | [,21172] | [,21173] | [,21174] |
| ## [1,] | 15 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| ## | [,21175] | [,21176] | [,21177] | [,21178] | [,21179] | [,21180] | [,21181] | [,21182] |
| ## [1,] | 14 | 14 | 16 | 16 | 15 | 15 | 15 | 15 |
| ## | [,21183] | [,21184] | [,21185] | [,21186] | [,21187] | [,21188] | [,21189] | [,21190] |
| ## [1,] | 15 | 15 | 15 | 17 | 17 | 16 | 16 | 16 |
| ## | [,21191] | [,21192] | [,21193] | [,21194] | [,21195] | [,21196] | [,21197] | [,21198] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 18 | 17 | 17 |
| ## | [,21199] | [,21200] | [,21201] | [,21202] | [,21203] | [,21204] | [,21205] | [,21206] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 19 | 19 | 18 |
| ## | [,21207] | [,21208] | [,21209] | [,21210] | [,21211] | [,21212] | [,21213] | [,21214] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,21215] | [,21216] | [,21217] | [,21218] | [,21219] | [,21220] | [,21221] | [,21222] |
| ## [1,] | 20 | 20 | 20 | 20 | 19 | 19 | 19 | 19 |
| ## | [,21223] | [,21224] | [,21225] | [,21226] | [,21227] | [,21228] | [,21229] | [,21230] |
| ## [1,] | 19 | 19 | 19 | 21 | 20 | 20 | 20 | 20 |
| ## | [,21231] | [,21232] | [,21233] | [,21234] | [,21235] | [,21236] | [,21237] | [,21238] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 22 | 21 | 21 |
| ## | [,21239] | [,21240] | [,21241] | [,21242] | [,21243] | [,21244] | [,21245] | [,21246] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,21247] | [,21248] | [,21249] | [,21250] | [,21251] | [,21252] | [,21253] | [,21254] |
| ## [1,] | 23 | 23 | 22 | 22 | 22 | 22 | 22 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,21255] | [,21256] | [,21257] | [,21258] | [,21259] | [,21260] | [,21261] | [,21262] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 23 | 23 | 23 |
| ## | [,21263] | [,21264] | [,21265] | [,21266] | [,21267] | [,21268] | [,21269] | [,21270] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,21271] | [,21272] | [,21273] | [,21274] | [,21275] | [,21276] | [,21277] | [,21278] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,21279] | [,21280] | [,21281] | [,21282] | [,21283] | [,21284] | [,21285] | [,21286] |
| ## [1,] | 23 | 25 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,21287] | [,21288] | [,21289] | [,21290] | [,21291] | [,21292] | [,21293] | [,21294] |
| ## [1,] | 24 | 24 | 24 | 26 | 25 | 25 | 25 | 25 |
| ## | [,21295] | [,21296] | [,21297] | [,21298] | [,21299] | [,21300] | [,21301] | [,21302] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,21303] | [,21304] | [,21305] | [,21306] | [,21307] | [,21308] | [,21309] | [,21310] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 27 | 27 | 27 |
| ## | [,21311] | [,21312] | [,21313] | [,21314] | [,21315] | [,21316] | [,21317] | [,21318] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,21319] | [,21320] | [,21321] | [,21322] | [,21323] | [,21324] | [,21325] | [,21326] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,21327] | [,21328] | [,21329] | [,21330] | [,21331] | [,21332] | [,21333] | [,21334] |
| ## [1,] | 26 | 26 | 26 | 28 | 27 | 27 | 27 | 27 |
| ## | [,21335] | [,21336] | [,21337] | [,21338] | [,21339] | [,21340] | [,21341] | [,21342] |
| ## [1,] | 27 | 27 | 27 | 27 | 29 | 29 | 28 | 28 |
| ## | [,21343] | [,21344] | [,21345] | [,21346] | [,21347] | [,21348] | [,21349] | [,21350] |
| ## [1,] | 28 | 28 | 28 | 28 | 29 | 29 | 29 | 29 |
| ## | [,21351] | [,21352] | [,21353] | [,21354] | [,21355] | [,21356] | [,21357] | [,21358] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 31 |
| ## | [,21359] | [,21360] | [,21361] | [,21362] | [,21363] | [,21364] | [,21365] | [,21366] |
| ## [1,] | 31 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,21367] | [,21368] | [,21369] | [,21370] | [,21371] | [,21372] | [,21373] | [,21374] |
| ## [1,] | 32 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,21375] | [,21376] | [,21377] | [,21378] | [,21379] | [,21380] | [,21381] | [,21382] |
| ## [1,] | 31 | 33 | 33 | 32 | 32 | 32 | 32 | 33 |
| ## | [,21383] | [,21384] | [,21385] | [,21386] | [,21387] | [,21388] | [,21389] | [,21390] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 34 | 34 |
| ## | [,21391] | [,21392] | [,21393] | [,21394] | [,21395] | [,21396] | [,21397] | [,21398] |
| ## [1,] | 34 | 34 | 35 | 35 | 35 | 35 | 35 | 36 |
| ## | [,21399] | [,21400] | [,21401] | [,21402] | [,21403] | [,21404] | [,21405] | [,21406] |
| ## [1,] | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 37 |
| ## | [,21407] | [,21408] | [,21409] | [,21410] | [,21411] | [,21412] | [,21413] | [,21414] |
| ## [1,] | 37 | 38 | 38 | 40 | 39 | 39 | 39 | 41 |
| ## | [,21415] | [,21416] | [,21417] | [,21418] | [,21419] | [,21420] | [,21421] | [,21422] |
| ## [1,] | 41 | 40 | 41 | 41 | 42 | 42 | 42 | 43 |
| ## | [,21423] | [,21424] | [,21425] | [,21426] | [,21427] | [,21428] | [,21429] | [,21430] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 44 | 44 | 45 |
| ## | [,21431] | [,21432] | [,21433] | [,21434] | [,21435] | [,21436] | [,21437] | [,21438] |
| ## [1,] | 46 | 46 | 48 | 47 | 47 | 47 | 47 | 47 |
| ## | [,21439] | [,21440] | [,21441] | [,21442] | [,21443] | [,21444] | [,21445] | [,21446] |
| ## [1,] | 49 | 48 | 48 | 48 | 50 | 49 | 49 | 49 |
| ## | [,21447] | [,21448] | [,21449] | [,21450] | [,21451] | [,21452] | [,21453] | [,21454] |
| ## [1,] | 49 | 50 | 50 | 50 | 50 | 50 | 50 | 52 |
| ## | [,21455] | [,21456] | [,21457] | [,21458] | [,21459] | [,21460] | [,21461] | [,21462] |
| ## [1,] | 51 | 51 | 51 | 51 | 53 | 52 | 52 | 52 |
| ## | [,21463] | [,21464] | [,21465] | [,21466] | [,21467] | [,21468] | [,21469] | [,21470] |
| ## [1,] | 52 | 52 | 52 | 52 | 52 | 53 | 53 | 53 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,21471] | [,21472] | [,21473] | [,21474] | [,21475] | [,21476] | [,21477] | [,21478] |
| ## [1,] | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 54 |
| ## | [,21479] | [,21480] | [,21481] | [,21482] | [,21483] | [,21484] | [,21485] | [,21486] |
| ## [1,] | 56 | 56 | 56 | 56 | 56 | 58 | 57 | 57 |
| ## | [,21487] | [,21488] | [,21489] | [,21490] | [,21491] | [,21492] | [,21493] | [,21494] |
| ## [1,] | 57 | 57 | 59 | 58 | 58 | 60 | 59 | 59 |
| ## | [,21495] | [,21496] | [,21497] | [,21498] | [,21499] | [,21500] | [,21501] | [,21502] |
| ## [1,] | 61 | 61 | 60 | 60 | 62 | 61 | 62 | 62 |
| ## | [,21503] | [,21504] | [,21505] | [,21506] | [,21507] | [,21508] | [,21509] | [,21510] |
| ## [1,] | 63 | 63 | 64 | 65 | 65 | 65 | 67 | 67 |
| ## | [,21511] | [,21512] | [,21513] | [,21514] | [,21515] | [,21516] | [,21517] | [,21518] |
| ## [1,] | 66 | 66 | 66 | 66 | 66 | 68 | 68 | 68 |
| ## | [,21519] | [,21520] | [,21521] | [,21522] | [,21523] | [,21524] | [,21525] | [,21526] |
| ## [1,] | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 |
| ## | [,21527] | [,21528] | [,21529] | [,21530] | [,21531] | [,21532] | [,21533] | [,21534] |
| ## [1,] | 67 | 68 | 68 | 68 | 68 | 68 | 68 | 69 |
| ## | [,21535] | [,21536] | [,21537] | [,21538] | [,21539] | [,21540] | [,21541] | [,21542] |
| ## [1,] | 69 | 69 | 69 | 69 | 71 | 70 | 70 | 72 |
| ## | [,21543] | [,21544] | [,21545] | [,21546] | [,21547] | [,21548] | [,21549] | [,21550] |
| ## [1,] | 71 | 71 | 71 | 72 | 72 | 72 | 73 | 73 |
| ## | [,21551] | [,21552] | [,21553] | [,21554] | [,21555] | [,21556] | [,21557] | [,21558] |
| ## [1,] | 74 | 75 | 79 | 78 | 78 | 80 | 82 | 84 |
| ## | [,21559] | [,21560] | [,21561] | [,21562] | [,21563] | [,21564] | [,21565] | [,21566] |
| ## [1,] | 83 | 85 | 87 | 87 | 90 | 99 | 100 | 103 |
| ## | [,21567] | [,21568] | [,21569] | [,21570] | [,21571] | [,21572] | [,21573] | [,21574] |
| ## [1,] | 108 | 108 | 108 | 19 | 21 | 24 | 25 | 25 |
| ## | [,21575] | [,21576] | [,21577] | [,21578] | [,21579] | [,21580] | [,21581] | [,21582] |
| ## [1,] | 29 | 31 | 32 | 36 | 39 | 44 | 46 | 47 |
| ## | [,21583] | [,21584] | [,21585] | [,21586] | [,21587] | [,21588] | [,21589] | [,21590] |
| ## [1,] | 55 | 60 | 65 | 73 | 78 | 16 | 28 | 54 |
| ## | [,21591] | [,21592] | [,21593] | [,21594] | [,21595] | [,21596] | [,21597] | [,21598] |
| ## [1,] | 69 | 69 | 70 | 108 | 16 | 18 | 23 | 29 |
| ## | [,21599] | [,21600] | [,21601] | [,21602] | [,21603] | [,21604] | [,21605] | [,21606] |
| ## [1,] | 31 | 36 | 48 | 50 | 51 | 51 | 54 | 59 |
| ## | [,21607] | [,21608] | [,21609] | [,21610] | [,21611] | [,21612] | [,21613] | [,21614] |
| ## [1,] | 63 | 67 | 72 | 74 | 77 | 88 | 15 | 15 |
| ## | [,21615] | [,21616] | [,21617] | [,21618] | [,21619] | [,21620] | [,21621] | [,21622] |
| ## [1,] | 17 | 18 | 18 | 19 | 21 | 20 | 20 | 22 |
| ## | [,21623] | [,21624] | [,21625] | [,21626] | [,21627] | [,21628] | [,21629] | [,21630] |
| ## [1,] | 22 | 23 | 23 | 23 | 24 | 25 | 26 | 28 |
| ## | [,21631] | [,21632] | [,21633] | [,21634] | [,21635] | [,21636] | [,21637] | [,21638] |
| ## [1,] | 27 | 29 | 30 | 30 | 32 | 33 | 33 | 33 |
| ## | [,21639] | [,21640] | [,21641] | [,21642] | [,21643] | [,21644] | [,21645] | [,21646] |
| ## [1,] | 34 | 37 | 37 | 48 | 51 | 52 | 58 | 58 |
| ## | [,21647] | [,21648] | [,21649] | [,21650] | [,21651] | [,21652] | [,21653] | [,21654] |
| ## [1,] | 62 | 62 | 68 | 85 | 103 | 16 | 18 | 19 |
| ## | [,21655] | [,21656] | [,21657] | [,21658] | [,21659] | [,21660] | [,21661] | [,21662] |
| ## [1,] | 21 | 26 | 28 | 29 | 32 | 32 | 32 | 33 |
| ## | [,21663] | [,21664] | [,21665] | [,21666] | [,21667] | [,21668] | [,21669] | [,21670] |
| ## [1,] | 34 | 49 | 51 | 69 | 15 | 15 | 16 | 19 |
| ## | [,21671] | [,21672] | [,21673] | [,21674] | [,21675] | [,21676] | [,21677] | [,21678] |
| ## [1,] | 20 | 23 | 23 | 26 | 26 | 25 | 25 | 25 |
| ## | [,21679] | [,21680] | [,21681] | [,21682] | [,21683] | [,21684] | [,21685] | [,21686] |
| ## [1,] | 25 | 28 | 29 | 31 | 32 | 33 | 36 | 38 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,21687] | [,21688] | [,21689] | [,21690] | [,21691] | [,21692] | [,21693] | [,21694] |
| ## [1,] | 42 | 44 | 46 | 46 | 49 | 48 | 51 | 54 |
| ## | [,21695] | [,21696] | [,21697] | [,21698] | [,21699] | [,21700] | [,21701] | [,21702] |
| ## [1,] | 55 | 55 | 57 | 59 | 61 | 100 | 53 | 45 |
| ## | [,21703] | [,21704] | [,21705] | [,21706] | [,21707] | [,21708] | [,21709] | [,21710] |
| ## [1,] | 46 | 70 | 19 | 21 | 21 | 25 | 28 | 32 |
| ## | [,21711] | [,21712] | [,21713] | [,21714] | [,21715] | [,21716] | [,21717] | [,21718] |
| ## [1,] | 48 | 49 | 58 | 59 | 60 | 64 | 64 | 70 |
| ## | [,21719] | [,21720] | [,21721] | [,21722] | [,21723] | [,21724] | [,21725] | [,21726] |
| ## [1,] | 22 | 29 | 51 | 53 | 62 | 38 | 61 | 19 |
| ## | [,21727] | [,21728] | [,21729] | [,21730] | [,21731] | [,21732] | [,21733] | [,21734] |
| ## [1,] | 20 | 24 | 25 | 25 | 26 | 28 | 28 | 28 |
| ## | [,21735] | [,21736] | [,21737] | [,21738] | [,21739] | [,21740] | [,21741] | [,21742] |
| ## [1,] | 28 | 41 | 40 | 55 | 56 | 62 | 65 | 100 |
| ## | [,21743] | [,21744] | [,21745] | [,21746] | [,21747] | [,21748] | [,21749] | [,21750] |
| ## [1,] | 17 | 18 | 22 | 23 | 26 | 34 | 34 | 39 |
| ## | [,21751] | [,21752] | [,21753] | [,21754] | [,21755] | [,21756] | [,21757] | [,21758] |
| ## [1,] | 60 | 28 | 56 | 15 | 16 | 18 | 18 | 21 |
| ## | [,21759] | [,21760] | [,21761] | [,21762] | [,21763] | [,21764] | [,21765] | [,21766] |
| ## [1,] | 26 | 26 | 27 | 29 | 31 | 32 | 36 | 43 |
| ## | [,21767] | [,21768] | [,21769] | [,21770] | [,21771] | [,21772] | [,21773] | [,21774] |
| ## [1,] | 44 | 44 | 56 | 57 | 59 | 61 | 60 | 63 |
| ## | [,21775] | [,21776] | [,21777] | [,21778] | [,21779] | [,21780] | [,21781] | [,21782] |
| ## [1,] | 70 | 14 | 23 | 44 | 14 | 15 | 21 | 36 |
| ## | [,21783] | [,21784] | [,21785] | [,21786] | [,21787] | [,21788] | [,21789] | [,21790] |
| ## [1,] | 74 | 52 | 57 | 60 | 69 | 32 | 48 | 69 |
| ## | [,21791] | [,21792] | [,21793] | [,21794] | [,21795] | [,21796] | [,21797] | [,21798] |
| ## [1,] | 76 | 23 | 31 | 75 | 40 | 70 | 14 | 16 |
| ## | [,21799] | [,21800] | [,21801] | [,21802] | [,21803] | [,21804] | [,21805] | [,21806] |
| ## [1,] | 18 | 21 | 21 | 23 | 22 | 25 | 27 | 27 |
| ## | [,21807] | [,21808] | [,21809] | [,21810] | [,21811] | [,21812] | [,21813] | [,21814] |
| ## [1,] | 29 | 31 | 35 | 39 | 44 | 50 | 61 | 67 |
| ## | [,21815] | [,21816] | [,21817] | [,21818] | [,21819] | [,21820] | [,21821] | [,21822] |
| ## [1,] | 14 | 27 | 33 | 33 | 45 | 69 | 15 | 23 |
| ## | [,21823] | [,21824] | [,21825] | [,21826] | [,21827] | [,21828] | [,21829] | [,21830] |
| ## [1,] | 27 | 17 | 18 | 21 | 32 | 37 | 39 | 43 |
| ## | [,21831] | [,21832] | [,21833] | [,21834] | [,21835] | [,21836] | [,21837] | [,21838] |
| ## [1,] | 74 | 108 | 15 | 54 | 55 | 65 | 70 | 20 |
| ## | [,21839] | [,21840] | [,21841] | [,21842] | [,21843] | [,21844] | [,21845] | [,21846] |
| ## [1,] | 14 | 64 | 40 | 57 | 26 | 46 | 63 | 71 |
| ## | [,21847] | [,21848] | [,21849] | [,21850] | [,21851] | [,21852] | [,21853] | [,21854] |
| ## [1,] | 17 | 33 | 18 | 25 | 25 | 31 | 36 | 51 |
| ## | [,21855] | [,21856] | [,21857] | [,21858] | [,21859] | [,21860] | [,21861] | [,21862] |
| ## [1,] | 20 | 21 | 26 | 30 | 37 | 52 | 57 | 58 |
| ## | [,21863] | [,21864] | [,21865] | [,21866] | [,21867] | [,21868] | [,21869] | [,21870] |
| ## [1,] | 59 | 24 | 25 | 17 | 23 | 24 | 25 | 36 |
| ## | [,21871] | [,21872] | [,21873] | [,21874] | [,21875] | [,21876] | [,21877] | [,21878] |
| ## [1,] | 42 | 47 | 65 | 16 | 30 | 53 | 82 | 32 |
| ## | [,21879] | [,21880] | [,21881] | [,21882] | [,21883] | [,21884] | [,21885] | [,21886] |
| ## [1,] | 48 | 53 | 27 | 65 | 55 | 25 | 25 | 39 |
| ## | [,21887] | [,21888] | [,21889] | [,21890] | [,21891] | [,21892] | [,21893] | [,21894] |
| ## [1,] | 56 | 63 | 22 | 26 | 35 | 38 | 38 | 26 |
| ## | [,21895] | [,21896] | [,21897] | [,21898] | [,21899] | [,21900] | [,21901] | [,21902] |
| ## [1,] | 25 | 26 | 40 | 45 | 68 | 69 | 78 | 41 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,21903] | [,21904] | [,21905] | [,21906] | [,21907] | [,21908] | [,21909] | [,21910] |
| ## [1,] | 108 | 24 | 28 | 33 | 58 | 37 | 53 | 70 |
| ## | [,21911] | [,21912] | [,21913] | [,21914] | [,21915] | [,21916] | [,21917] | [,21918] |
| ## [1,] | 81 | 69 | 32 | 20 | 108 | 26 | 17 | 20 |
| ## | [,21919] | [,21920] | [,21921] | [,21922] | [,21923] | [,21924] | [,21925] | [,21926] |
| ## [1,] | 25 | 33 | 41 | 44 | 16 | 30 | 36 | 37 |
| ## | [,21927] | [,21928] | [,21929] | [,21930] | [,21931] | [,21932] | [,21933] | [,21934] |
| ## [1,] | 14 | 43 | 18 | 20 | 28 | 62 | 31 | 69 |
| ## | [,21935] | [,21936] | [,21937] | [,21938] | [,21939] | [,21940] | [,21941] | [,21942] |
| ## [1,] | 24 | 37 | 14 | 59 | 32 | 56 | 21 | 22 |
| ## | [,21943] | [,21944] | [,21945] | [,21946] | [,21947] | [,21948] | [,21949] | [,21950] |
| ## [1,] | 33 | 33 | 28 | 56 | 18 | 19 | 24 | 41 |
| ## | [,21951] | [,21952] | [,21953] | [,21954] | [,21955] | [,21956] | [,21957] | [,21958] |
| ## [1,] | 20 | 44 | 61 | 64 | 82 | 49 | 64 | 18 |
| ## | [,21959] | [,21960] | [,21961] | [,21962] | [,21963] | [,21964] | [,21965] | [,21966] |
| ## [1,] | 25 | 56 | 61 | 69 | 21 | 23 | 37 | 48 |
| ## | [,21967] | [,21968] | [,21969] | [,21970] | [,21971] | [,21972] | [,21973] | [,21974] |
| ## [1,] | 49 | 22 | 47 | 18 | 67 | 16 | 34 | 77 |
| ## | [,21975] | [,21976] | [,21977] | [,21978] | [,21979] | [,21980] | [,21981] | [,21982] |
| ## [1,] | 31 | 55 | 68 | 108 | 33 | 55 | 61 | 62 |
| ## | [,21983] | [,21984] | [,21985] | [,21986] | [,21987] | [,21988] | [,21989] | [,21990] |
| ## [1,] | 33 | 15 | 23 | 52 | 53 | 18 | 19 | 27 |
| ## | [,21991] | [,21992] | [,21993] | [,21994] | [,21995] | [,21996] | [,21997] | [,21998] |
| ## [1,] | 46 | 58 | 28 | 42 | 19 | 20 | 55 | 60 |
| ## | [,21999] | [,22000] | [,22001] | [,22002] | [,22003] | [,22004] | [,22005] | [,22006] |
| ## [1,] | 19 | 29 | 44 | 14 | 23 | 32 | 60 | 47 |
| ## | [,22007] | [,22008] | [,22009] | [,22010] | [,22011] | [,22012] | [,22013] | [,22014] |
| ## [1,] | 61 | 22 | 36 | 43 | 67 | 20 | 30 | 61 |
| ## | [,22015] | [,22016] | [,22017] | [,22018] | [,22019] | [,22020] | [,22021] | [,22022] |
| ## [1,] | 63 | 21 | 87 | 59 | 71 | 73 | 21 | 29 |
| ## | [,22023] | [,22024] | [,22025] | [,22026] | [,22027] | [,22028] | [,22029] | [,22030] |
| ## [1,] | 54 | 68 | 28 | 34 | 25 | 37 | 51 | 46 |
| ## | [,22031] | [,22032] | [,22033] | [,22034] | [,22035] | [,22036] | [,22037] | [,22038] |
| ## [1,] | 25 | 26 | 29 | 30 | 49 | 57 | 61 | 69 |
| ## | [,22039] | [,22040] | [,22041] | [,22042] | [,22043] | [,22044] | [,22045] | [,22046] |
| ## [1,] | 38 | 72 | 24 | 43 | 69 | 108 | 32 | 65 |
| ## | [,22047] | [,22048] | [,22049] | [,22050] | [,22051] | [,22052] | [,22053] | [,22054] |
| ## [1,] | 82 | 61 | 64 | 72 | 19 | 46 | 76 | 25 |
| ## | [,22055] | [,22056] | [,22057] | [,22058] | [,22059] | [,22060] | [,22061] | [,22062] |
| ## [1,] | 38 | 47 | 54 | 38 | 51 | 56 | 34 | 45 |
| ## | [,22063] | [,22064] | [,22065] | [,22066] | [,22067] | [,22068] | [,22069] | [,22070] |
| ## [1,] | 81 | 58 | 61 | 47 | 19 | 23 | 34 | 47 |
| ## | [,22071] | [,22072] | [,22073] | [,22074] | [,22075] | [,22076] | [,22077] | [,22078] |
| ## [1,] | 21 | 37 | 76 | 37 | 47 | 61 | 18 | 47 |
| ## | [,22079] | [,22080] | [,22081] | [,22082] | [,22083] | [,22084] | [,22085] | [,22086] |
| ## [1,] | 29 | 65 | 75 | 79 | 32 | 33 | 25 | 51 |
| ## | [,22087] | [,22088] | [,22089] | [,22090] | [,22091] | [,22092] | [,22093] | [,22094] |
| ## [1,] | 27 | 29 | 71 | 45 | 16 | 27 | 21 | 56 |
| ## | [,22095] | [,22096] | [,22097] | [,22098] | [,22099] | [,22100] | [,22101] | [,22102] |
| ## [1,] | 16 | 56 | 16 | 42 | 108 | 20 | 37 | 54 |
| ## | [,22103] | [,22104] | [,22105] | [,22106] | [,22107] | [,22108] | [,22109] | [,22110] |
| ## [1,] | 23 | 32 | 35 | 59 | 60 | 17 | 26 | 13 |
| ## | [,22111] | [,22112] | [,22113] | [,22114] | [,22115] | [,22116] | [,22117] | [,22118] |
| ## [1,] | 28 | 20 | 29 | 33 | 52 | 19 | 51 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,22119] | [,22120] | [,22121] | [,22122] | [,22123] | [,22124] | [,22125] | [,22126] |
| ## [1,] | 51 | 41 | 27 | 17 | 74 | 19 | 51 | 23 |
| ## | [,22127] | [,22128] | [,22129] | [,22130] | [,22131] | [,22132] | [,22133] | [,22134] |
| ## [1,] | 74 | 28 | 38 | 63 | 66 | 15 | 68 | 31 |
| ## | [,22135] | [,22136] | [,22137] | [,22138] | [,22139] | [,22140] | [,22141] | [,22142] |
| ## [1,] | 63 | 18 | 63 | 46 | 25 | 54 | 23 | 50 |
| ## | [,22143] | [,22144] | [,22145] | [,22146] | [,22147] | [,22148] | [,22149] | [,22150] |
| ## [1,] | 34 | 108 | 54 | 59 | 69 | 38 | 60 | 52 |
| ## | [,22151] | [,22152] | [,22153] | [,22154] | [,22155] | [,22156] | [,22157] | [,22158] |
| ## [1,] | 73 | 55 | 25 | 54 | 66 | 38 | 20 | 52 |
| ## | [,22159] | [,22160] | [,22161] | [,22162] | [,22163] | [,22164] | [,22165] | [,22166] |
| ## [1,] | 21 | 31 | 65 | 28 | 51 | 60 | 15 | 23 |
| ## | [,22167] | [,22168] | [,22169] | [,22170] | [,22171] | [,22172] | [,22173] | [,22174] |
| ## [1,] | 57 | 37 | 31 | 28 | 30 | 90 | 26 | 14 |
| ## | [,22175] | [,22176] | [,22177] | [,22178] | [,22179] | [,22180] | [,22181] | [,22182] |
| ## [1,] | 22 | 26 | 17 | 66 | 67 | 25 | 18 | 29 |
| ## | [,22183] | [,22184] | [,22185] | [,22186] | [,22187] | [,22188] | [,22189] | [,22190] |
| ## [1,] | 57 | 49 | 26 | 50 | 21 | 21 | 26 | 108 |
| ## | [,22191] | [,22192] | [,22193] | [,22194] | [,22195] | [,22196] | [,22197] | [,22198] |
| ## [1,] | 20 | 33 | 31 | 66 | 20 | 20 | 21 | 32 |
| ## | [,22199] | [,22200] | [,22201] | [,22202] | [,22203] | [,22204] | [,22205] | [,22206] |
| ## [1,] | 32 | 33 | 71 | 45 | 22 | 25 | 26 | 17 |
| ## | [,22207] | [,22208] | [,22209] | [,22210] | [,22211] | [,22212] | [,22213] | [,22214] |
| ## [1,] | 26 | 35 | 46 | 70 | 83 | 57 | 23 | 45 |
| ## | [,22215] | [,22216] | [,22217] | [,22218] | [,22219] | [,22220] | [,22221] | [,22222] |
| ## [1,] | 24 | 26 | 45 | 14 | 17 | 34 | 37 | 71 |
| ## | [,22223] | [,22224] | [,22225] | [,22226] | [,22227] | [,22228] | [,22229] | [,22230] |
| ## [1,] | 20 | 31 | 28 | 41 | 60 | 66 | 47 | 22 |
| ## | [,22231] | [,22232] | [,22233] | [,22234] | [,22235] | [,22236] | [,22237] | [,22238] |
| ## [1,] | 30 | 71 | 21 | 30 | 59 | 75 | 65 | 30 |
| ## | [,22239] | [,22240] | [,22241] | [,22242] | [,22243] | [,22244] | [,22245] | [,22246] |
| ## [1,] | 44 | 25 | 25 | 32 | 59 | 52 | 29 | 63 |
| ## | [,22247] | [,22248] | [,22249] | [,22250] | [,22251] | [,22252] | [,22253] | [,22254] |
| ## [1,] | 78 | 58 | 63 | 28 | 32 | 43 | 67 | 25 |
| ## | [,22255] | [,22256] | [,22257] | [,22258] | [,22259] | [,22260] | [,22261] | [,22262] |
| ## [1,] | 30 | 33 | 20 | 48 | 21 | 22 | 30 | 25 |
| ## | [,22263] | [,22264] | [,22265] | [,22266] | [,22267] | [,22268] | [,22269] | [,22270] |
| ## [1,] | 62 | 67 | 59 | 59 | 40 | 55 | 102 | 16 |
| ## | [,22271] | [,22272] | [,22273] | [,22274] | [,22275] | [,22276] | [,22277] | [,22278] |
| ## [1,] | 25 | 33 | 24 | 62 | 17 | 36 | 62 | 21 |
| ## | [,22279] | [,22280] | [,22281] | [,22282] | [,22283] | [,22284] | [,22285] | [,22286] |
| ## [1,] | 15 | 113 | 42 | 19 | 65 | 32 | 51 | 39 |
| ## | [,22287] | [,22288] | [,22289] | [,22290] | [,22291] | [,22292] | [,22293] | [,22294] |
| ## [1,] | 47 | 66 | 49 | 69 | 45 | 40 | 30 | 43 |
| ## | [,22295] | [,22296] | [,22297] | [,22298] | [,22299] | [,22300] | [,22301] | [,22302] |
| ## [1,] | 18 | 25 | 49 | 59 | 70 | 53 | 48 | 20 |
| ## | [,22303] | [,22304] | [,22305] | [,22306] | [,22307] | [,22308] | [,22309] | [,22310] |
| ## [1,] | 35 | 25 | 25 | 40 | 24 | 57 | 19 | 23 |
| ## | [,22311] | [,22312] | [,22313] | [,22314] | [,22315] | [,22316] | [,22317] | [,22318] |
| ## [1,] | 50 | 21 | 34 | 21 | 20 | 44 | 15 | 35 |
| ## | [,22319] | [,22320] | [,22321] | [,22322] | [,22323] | [,22324] | [,22325] | [,22326] |
| ## [1,] | 17 | 25 | 35 | 36 | 17 | 26 | 18 | 40 |
| ## | [,22327] | [,22328] | [,22329] | [,22330] | [,22331] | [,22332] | [,22333] | [,22334] |
| ## [1,] | 23 | 68 | 24 | 50 | 39 | 33 | 20 | 67 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,22335] | [,22336] | [,22337] | [,22338] | [,22339] | [,22340] | [,22341] | [,22342] |
| ## [1,] | 16 | 36 | 45 | 51 | 17 | 63 | 30 | 48 |
| ## | [,22343] | [,22344] | [,22345] | [,22346] | [,22347] | [,22348] | [,22349] | [,22350] |
| ## [1,] | 42 | 14 | 25 | 28 | 37 | 76 | 18 | 21 |
| ## | [,22351] | [,22352] | [,22353] | [,22354] | [,22355] | [,22356] | [,22357] | [,22358] |
| ## [1,] | 38 | 66 | 34 | 45 | 108 | 60 | 54 | 43 |
| ## | [,22359] | [,22360] | [,22361] | [,22362] | [,22363] | [,22364] | [,22365] | [,22366] |
| ## [1,] | 52 | 63 | 32 | 31 | 51 | 24 | 55 | 28 |
| ## | [,22367] | [,22368] | [,22369] | [,22370] | [,22371] | [,22372] | [,22373] | [,22374] |
| ## [1,] | 59 | 61 | 66 | 23 | 30 | 41 | 64 | 51 |
| ## | [,22375] | [,22376] | [,22377] | [,22378] | [,22379] | [,22380] | [,22381] | [,22382] |
| ## [1,] | 58 | 17 | 53 | 49 | 50 | 98 | 102 | 34 |
| ## | [,22383] | [,22384] | [,22385] | [,22386] | [,22387] | [,22388] | [,22389] | [,22390] |
| ## [1,] | 53 | 52 | 31 | 14 | 45 | 64 | 65 | 42 |
| ## | [,22391] | [,22392] | [,22393] | [,22394] | [,22395] | [,22396] | [,22397] | [,22398] |
| ## [1,] | 53 | 30 | 69 | 27 | 29 | 26 | 50 | 45 |
| ## | [,22399] | [,22400] | [,22401] | [,22402] | [,22403] | [,22404] | [,22405] | [,22406] |
| ## [1,] | 71 | 53 | 25 | 45 | 20 | 18 | 19 | 23 |
| ## | [,22407] | [,22408] | [,22409] | [,22410] | [,22411] | [,22412] | [,22413] | [,22414] |
| ## [1,] | 23 | 67 | 63 | 15 | 26 | 55 | 52 | 62 |
| ## | [,22415] | [,22416] | [,22417] | [,22418] | [,22419] | [,22420] | [,22421] | [,22422] |
| ## [1,] | 25 | 21 | 19 | 46 | 37 | 27 | 34 | 34 |
| ## | [,22423] | [,22424] | [,22425] | [,22426] | [,22427] | [,22428] | [,22429] | [,22430] |
| ## [1,] | 41 | 68 | 15 | 62 | 23 | 50 | 48 | 21 |
| ## | [,22431] | [,22432] | [,22433] | [,22434] | [,22435] | [,22436] | [,22437] | [,22438] |
| ## [1,] | 23 | 28 | 60 | 22 | 21 | 19 | 43 | 17 |
| ## | [,22439] | [,22440] | [,22441] | [,22442] | [,22443] | [,22444] | [,22445] | [,22446] |
| ## [1,] | 22 | 19 | 65 | 33 | 35 | 25 | 21 | 46 |
| ## | [,22447] | [,22448] | [,22449] | [,22450] | [,22451] | [,22452] | [,22453] | [,22454] |
| ## [1,] | 29 | 66 | 20 | 50 | 108 | 33 | 49 | 38 |
| ## | [,22455] | [,22456] | [,22457] | [,22458] | [,22459] | [,22460] | [,22461] | [,22462] |
| ## [1,] | 18 | 36 | 51 | 25 | 43 | 74 | 23 | 43 |
| ## | [,22463] | [,22464] | [,22465] | [,22466] | [,22467] | [,22468] | [,22469] | [,22470] |
| ## [1,] | 98 | 18 | 59 | 23 | 63 | 13 | 14 | 14 |
| ## | [,22471] | [,22472] | [,22473] | [,22474] | [,22475] | [,22476] | [,22477] | [,22478] |
| ## [1,] | 14 | 14 | 14 | 15 | 15 | 15 | 15 | 15 |
| ## | [,22479] | [,22480] | [,22481] | [,22482] | [,22483] | [,22484] | [,22485] | [,22486] |
| ## [1,] | 16 | 16 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,22487] | [,22488] | [,22489] | [,22490] | [,22491] | [,22492] | [,22493] | [,22494] |
| ## [1,] | 19 | 19 | 18 | 20 | 19 | 19 | 21 | 21 |
| ## | [,22495] | [,22496] | [,22497] | [,22498] | [,22499] | [,22500] | [,22501] | [,22502] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 23 | 23 |
| ## | [,22503] | [,22504] | [,22505] | [,22506] | [,22507] | [,22508] | [,22509] | [,22510] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 25 | 24 |
| ## | [,22511] | [,22512] | [,22513] | [,22514] | [,22515] | [,22516] | [,22517] | [,22518] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,22519] | [,22520] | [,22521] | [,22522] | [,22523] | [,22524] | [,22525] | [,22526] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 27 | 26 |
| ## | [,22527] | [,22528] | [,22529] | [,22530] | [,22531] | [,22532] | [,22533] | [,22534] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 28 | 27 |
| ## | [,22535] | [,22536] | [,22537] | [,22538] | [,22539] | [,22540] | [,22541] | [,22542] |
| ## [1,] | 27 | 27 | 27 | 29 | 28 | 28 | 28 | 28 |
| ## | [,22543] | [,22544] | [,22545] | [,22546] | [,22547] | [,22548] | [,22549] | [,22550] |
| ## [1,] | 28 | 28 | 28 | 29 | 29 | 29 | 29 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,22551] | [,22552] | [,22553] | [,22554] | [,22555] | [,22556] | [,22557] | [,22558] |
| ## [1,] | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 31 |
| ## | [,22559] | [,22560] | [,22561] | [,22562] | [,22563] | [,22564] | [,22565] | [,22566] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,22567] | [,22568] | [,22569] | [,22570] | [,22571] | [,22572] | [,22573] | [,22574] |
| ## [1,] | 32 | 34 | 33 | 33 | 33 | 33 | 33 | 34 |
| ## | [,22575] | [,22576] | [,22577] | [,22578] | [,22579] | [,22580] | [,22581] | [,22582] |
| ## [1,] | 34 | 34 | 34 | 35 | 35 | 35 | 35 | 37 |
| ## | [,22583] | [,22584] | [,22585] | [,22586] | [,22587] | [,22588] | [,22589] | [,22590] |
| ## [1,] | 36 | 36 | 36 | 38 | 37 | 38 | 39 | 41 |
| ## | [,22591] | [,22592] | [,22593] | [,22594] | [,22595] | [,22596] | [,22597] | [,22598] |
| ## [1,] | 41 | 42 | 42 | 44 | 43 | 46 | 45 | 46 |
| ## | [,22599] | [,22600] | [,22601] | [,22602] | [,22603] | [,22604] | [,22605] | [,22606] |
| ## [1,] | 47 | 47 | 48 | 50 | 50 | 50 | 53 | 53 |
| ## | [,22607] | [,22608] | [,22609] | [,22610] | [,22611] | [,22612] | [,22613] | [,22614] |
| ## [1,] | 53 | 54 | 54 | 55 | 56 | 56 | 56 | 58 |
| ## | [,22615] | [,22616] | [,22617] | [,22618] | [,22619] | [,22620] | [,22621] | [,22622] |
| ## [1,] | 57 | 58 | 59 | 59 | 62 | 63 | 63 | 64 |
| ## | [,22623] | [,22624] | [,22625] | [,22626] | [,22627] | [,22628] | [,22629] | [,22630] |
| ## [1,] | 64 | 65 | 66 | 66 | 66 | 67 | 68 | 68 |
| ## | [,22631] | [,22632] | [,22633] | [,22634] | [,22635] | [,22636] | [,22637] | [,22638] |
| ## [1,] | 68 | 69 | 69 | 72 | 74 | 73 | 75 | 74 |
| ## | [,22639] | [,22640] | [,22641] | [,22642] | [,22643] | [,22644] | [,22645] | [,22646] |
| ## [1,] | 74 | 78 | 80 | 82 | 84 | 90 | 102 | 108 |
| ## | [,22647] | [,22648] | [,22649] | [,22650] | [,22651] | [,22652] | [,22653] | [,22654] |
| ## [1,] | 15 | 23 | 24 | 27 | 62 | 63 | 64 | 103 |
| ## | [,22655] | [,22656] | [,22657] | [,22658] | [,22659] | [,22660] | [,22661] | [,22662] |
| ## [1,] | 24 | 56 | 108 | 23 | 43 | 52 | 57 | 65 |
| ## | [,22663] | [,22664] | [,22665] | [,22666] | [,22667] | [,22668] | [,22669] | [,22670] |
| ## [1,] | 66 | 76 | 14 | 15 | 16 | 17 | 20 | 21 |
| ## | [,22671] | [,22672] | [,22673] | [,22674] | [,22675] | [,22676] | [,22677] | [,22678] |
| ## [1,] | 22 | 23 | 24 | 27 | 26 | 27 | 29 | 33 |
| ## | [,22679] | [,22680] | [,22681] | [,22682] | [,22683] | [,22684] | [,22685] | [,22686] |
| ## [1,] | 33 | 34 | 42 | 43 | 46 | 49 | 49 | 62 |
| ## | [,22687] | [,22688] | [,22689] | [,22690] | [,22691] | [,22692] | [,22693] | [,22694] |
| ## [1,] | 16 | 25 | 26 | 27 | 28 | 30 | 31 | 32 |
| ## | [,22695] | [,22696] | [,22697] | [,22698] | [,22699] | [,22700] | [,22701] | [,22702] |
| ## [1,] | 45 | 49 | 58 | 15 | 15 | 16 | 22 | 23 |
| ## | [,22703] | [,22704] | [,22705] | [,22706] | [,22707] | [,22708] | [,22709] | [,22710] |
| ## [1,] | 27 | 29 | 32 | 43 | 65 | 69 | 72 | 18 |
| ## | [,22711] | [,22712] | [,22713] | [,22714] | [,22715] | [,22716] | [,22717] | [,22718] |
| ## [1,] | 58 | 58 | 67 | 26 | 55 | 52 | 53 | 57 |
| ## | [,22719] | [,22720] | [,22721] | [,22722] | [,22723] | [,22724] | [,22725] | [,22726] |
| ## [1,] | 94 | 18 | 23 | 29 | 37 | 63 | 89 | 68 |
| ## | [,22727] | [,22728] | [,22729] | [,22730] | [,22731] | [,22732] | [,22733] | [,22734] |
| ## [1,] | 23 | 20 | 25 | 30 | 61 | 67 | 15 | 26 |
| ## | [,22735] | [,22736] | [,22737] | [,22738] | [,22739] | [,22740] | [,22741] | [,22742] |
| ## [1,] | 63 | 17 | 21 | 25 | 25 | 25 | 34 | 33 |
| ## | [,22743] | [,22744] | [,22745] | [,22746] | [,22747] | [,22748] | [,22749] | [,22750] |
| ## [1,] | 35 | 36 | 38 | 56 | 58 | 63 | 103 | 17 |
| ## | [,22751] | [,22752] | [,22753] | [,22754] | [,22755] | [,22756] | [,22757] | [,22758] |
| ## [1,] | 65 | 68 | 45 | 64 | 27 | 55 | 33 | 27 |
| ## | [,22759] | [,22760] | [,22761] | [,22762] | [,22763] | [,22764] | [,22765] | [,22766] |
| ## [1,] | 15 | 17 | 28 | 41 | 35 | 48 | 49 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,22767] | [,22768] | [,22769] | [,22770] | [,22771] | [,22772] | [,22773] | [,22774] |
| ## [1,] | 22 | 26 | 57 | 23 | 35 | 52 | 61 | 16 |
| ## | [,22775] | [,22776] | [,22777] | [,22778] | [,22779] | [,22780] | [,22781] | [,22782] |
| ## [1,] | 19 | 51 | 17 | 20 | 60 | 13 | 20 | 28 |
| ## | [,22783] | [,22784] | [,22785] | [,22786] | [,22787] | [,22788] | [,22789] | [,22790] |
| ## [1,] | 30 | 22 | 34 | 18 | 45 | 18 | 21 | 22 |
| ## | [,22791] | [,22792] | [,22793] | [,22794] | [,22795] | [,22796] | [,22797] | [,22798] |
| ## [1,] | 27 | 29 | 48 | 50 | 24 | 54 | 63 | 74 |
| ## | [,22799] | [,22800] | [,22801] | [,22802] | [,22803] | [,22804] | [,22805] | [,22806] |
| ## [1,] | 21 | 33 | 40 | 53 | 48 | 20 | 23 | 26 |
| ## | [,22807] | [,22808] | [,22809] | [,22810] | [,22811] | [,22812] | [,22813] | [,22814] |
| ## [1,] | 24 | 25 | 40 | 45 | 49 | 58 | 56 | 61 |
| ## | [,22815] | [,22816] | [,22817] | [,22818] | [,22819] | [,22820] | [,22821] | [,22822] |
| ## [1,] | 66 | 18 | 56 | 30 | 16 | 60 | 41 | 18 |
| ## | [,22823] | [,22824] | [,22825] | [,22826] | [,22827] | [,22828] | [,22829] | [,22830] |
| ## [1,] | 28 | 44 | 17 | 28 | 53 | 54 | 58 | 59 |
| ## | [,22831] | [,22832] | [,22833] | [,22834] | [,22835] | [,22836] | [,22837] | [,22838] |
| ## [1,] | 15 | 27 | 57 | 46 | 29 | 30 | 40 | 16 |
| ## | [,22839] | [,22840] | [,22841] | [,22842] | [,22843] | [,22844] | [,22845] | [,22846] |
| ## [1,] | 14 | 34 | 61 | 20 | 50 | 26 | 42 | 50 |
| ## | [,22847] | [,22848] | [,22849] | [,22850] | [,22851] | [,22852] | [,22853] | [,22854] |
| ## [1,] | 58 | 72 | 26 | 36 | 71 | 71 | 26 | 28 |
| ## | [,22855] | [,22856] | [,22857] | [,22858] | [,22859] | [,22860] | [,22861] | [,22862] |
| ## [1,] | 21 | 61 | 39 | 73 | 38 | 23 | 108 | 68 |
| ## | [,22863] | [,22864] | [,22865] | [,22866] | [,22867] | [,22868] | [,22869] | [,22870] |
| ## [1,] | 73 | 30 | 70 | 26 | 28 | 42 | 24 | 30 |
| ## | [,22871] | [,22872] | [,22873] | [,22874] | [,22875] | [,22876] | [,22877] | [,22878] |
| ## [1,] | 108 | 54 | 65 | 46 | 20 | 39 | 61 | 37 |
| ## | [,22879] | [,22880] | [,22881] | [,22882] | [,22883] | [,22884] | [,22885] | [,22886] |
| ## [1,] | 43 | 26 | 26 | 54 | 22 | 26 | 17 | 79 |
| ## | [,22887] | [,22888] | [,22889] | [,22890] | [,22891] | [,22892] | [,22893] | [,22894] |
| ## [1,] | 62 | 16 | 18 | 61 | 56 | 19 | 29 | 31 |
| ## | [,22895] | [,22896] | [,22897] | [,22898] | [,22899] | [,22900] | [,22901] | [,22902] |
| ## [1,] | 35 | 53 | 16 | 25 | 34 | 23 | 37 | 38 |
| ## | [,22903] | [,22904] | [,22905] | [,22906] | [,22907] | [,22908] | [,22909] | [,22910] |
| ## [1,] | 16 | 23 | 32 | 48 | 64 | 16 | 43 | 22 |
| ## | [,22911] | [,22912] | [,22913] | [,22914] | [,22915] | [,22916] | [,22917] | [,22918] |
| ## [1,] | 27 | 22 | 55 | 23 | 29 | 27 | 48 | 32 |
| ## | [,22919] | [,22920] | [,22921] | [,22922] | [,22923] | [,22924] | [,22925] | [,22926] |
| ## [1,] | 66 | 46 | 33 | 50 | 20 | 56 | 14 | 31 |
| ## | [,22927] | [,22928] | [,22929] | [,22930] | [,22931] | [,22932] | [,22933] | [,22934] |
| ## [1,] | 108 | 47 | 51 | 28 | 51 | 41 | 52 | 71 |
| ## | [,22935] | [,22936] | [,22937] | [,22938] | [,22939] | [,22940] | [,22941] | [,22942] |
| ## [1,] | 43 | 61 | 57 | 108 | 54 | 108 | 50 | 66 |
| ## | [,22943] | [,22944] | [,22945] | [,22946] | [,22947] | [,22948] | [,22949] | [,22950] |
| ## [1,] | 54 | 66 | 71 | 51 | 26 | 43 | 54 | 53 |
| ## | [,22951] | [,22952] | [,22953] | [,22954] | [,22955] | [,22956] | [,22957] | [,22958] |
| ## [1,] | 29 | 73 | 70 | 29 | 30 | 22 | 19 | 25 |
| ## | [,22959] | [,22960] | [,22961] | [,22962] | [,22963] | [,22964] | [,22965] | [,22966] |
| ## [1,] | 53 | 44 | 23 | 28 | 34 | 50 | 53 | 34 |
| ## | [,22967] | [,22968] | [,22969] | [,22970] | [,22971] | [,22972] | [,22973] | [,22974] |
| ## [1,] | 30 | 54 | 36 | 49 | 64 | 36 | 75 | 37 |
| ## | [,22975] | [,22976] | [,22977] | [,22978] | [,22979] | [,22980] | [,22981] | [,22982] |
| ## [1,] | 39 | 41 | 50 | 77 | 80 | 21 | 53 | 56 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,22983] | [,22984] | [,22985] | [,22986] | [,22987] | [,22988] | [,22989] | [,22990] |
| ## [1,] | 44 | 22 | 27 | 56 | 34 | 52 | 99 | 17 |
| ## | [,22991] | [,22992] | [,22993] | [,22994] | [,22995] | [,22996] | [,22997] | [,22998] |
| ## [1,] | 29 | 25 | 25 | 22 | 44 | 23 | 35 | 43 |
| ## | [,22999] | [,23000] | [,23001] | [,23002] | [,23003] | [,23004] | [,23005] | [,23006] |
| ## [1,] | 63 | 49 | 53 | 18 | 19 | 33 | 53 | 28 |
| ## | [,23007] | [,23008] | [,23009] | [,23010] | [,23011] | [,23012] | [,23013] | [,23014] |
| ## [1,] | 61 | 19 | 27 | 54 | 26 | 19 | 42 | 43 |
| ## | [,23015] | [,23016] | [,23017] | [,23018] | [,23019] | [,23020] | [,23021] | [,23022] |
| ## [1,] | 52 | 46 | 67 | 67 | 20 | 62 | 49 | 53 |
| ## | [,23023] | [,23024] | [,23025] | [,23026] | [,23027] | [,23028] | [,23029] | [,23030] |
| ## [1,] | 23 | 21 | 14 | 67 | 30 | 22 | 33 | 33 |
| ## | [,23031] | [,23032] | [,23033] | [,23034] | [,23035] | [,23036] | [,23037] | [,23038] |
| ## [1,] | 15 | 52 | 51 | 57 | 61 | 56 | 16 | 71 |
| ## | [,23039] | [,23040] | [,23041] | [,23042] | [,23043] | [,23044] | [,23045] | [,23046] |
| ## [1,] | 36 | 52 | 36 | 49 | 57 | 43 | 53 | 38 |
| ## | [,23047] | [,23048] | [,23049] | [,23050] | [,23051] | [,23052] | [,23053] | [,23054] |
| ## [1,] | 18 | 45 | 44 | 47 | 43 | 21 | 39 | 18 |
| ## | [,23055] | [,23056] | [,23057] | [,23058] | [,23059] | [,23060] | [,23061] | [,23062] |
| ## [1,] | 39 | 56 | 47 | 48 | 25 | 52 | 57 | 40 |
| ## | [,23063] | [,23064] | [,23065] | [,23066] | [,23067] | [,23068] | [,23069] | [,23070] |
| ## [1,] | 42 | 25 | 48 | 43 | 50 | 108 | 64 | 51 |
| ## | [,23071] | [,23072] | [,23073] | [,23074] | [,23075] | [,23076] | [,23077] | [,23078] |
| ## [1,] | 25 | 54 | 57 | 46 | 63 | 68 | 21 | 57 |
| ## | [,23079] | [,23080] | [,23081] | [,23082] | [,23083] | [,23084] | [,23085] | [,23086] |
| ## [1,] | 19 | 31 | 47 | 27 | 34 | 50 | 36 | 19 |
| ## | [,23087] | [,23088] | [,23089] | [,23090] | [,23091] | [,23092] | [,23093] | [,23094] |
| ## [1,] | 50 | 30 | 22 | 20 | 29 | 55 | 51 | 25 |
| ## | [,23095] | [,23096] | [,23097] | [,23098] | [,23099] | [,23100] | [,23101] | [,23102] |
| ## [1,] | 31 | 58 | 47 | 29 | 26 | 62 | 41 | 26 |
| ## | [,23103] | [,23104] | [,23105] | [,23106] | [,23107] | [,23108] | [,23109] | [,23110] |
| ## [1,] | 23 | 20 | 23 | 15 | 32 | 49 | 59 | 43 |
| ## | [,23111] | [,23112] | [,23113] | [,23114] | [,23115] | [,23116] | [,23117] | [,23118] |
| ## [1,] | 24 | 61 | 44 | 52 | 61 | 28 | 50 | 18 |
| ## | [,23119] | [,23120] | [,23121] | [,23122] | [,23123] | [,23124] | [,23125] | [,23126] |
| ## [1,] | 26 | 45 | 17 | 24 | 64 | 51 | 27 | 42 |
| ## | [,23127] | [,23128] | [,23129] | [,23130] | [,23131] | [,23132] | [,23133] | [,23134] |
| ## [1,] | 43 | 43 | 59 | 14 | 13 | 13 | 14 | 14 |
| ## | [,23135] | [,23136] | [,23137] | [,23138] | [,23139] | [,23140] | [,23141] | [,23142] |
| ## [1,] | 14 | 14 | 15 | 15 | 17 | 16 | 16 | 16 |
| ## | [,23143] | [,23144] | [,23145] | [,23146] | [,23147] | [,23148] | [,23149] | [,23150] |
| ## [1,] | 16 | 16 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | [,23151] | [,23152] | [,23153] | [,23154] | [,23155] | [,23156] | [,23157] | [,23158] |
| ## [1,] | 17 | 17 | 19 | 19 | 18 | 18 | 18 | 18 |
| ## | [,23159] | [,23160] | [,23161] | [,23162] | [,23163] | [,23164] | [,23165] | [,23166] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,23167] | [,23168] | [,23169] | [,23170] | [,23171] | [,23172] | [,23173] | [,23174] |
| ## [1,] | 18 | 18 | 20 | 20 | 20 | 19 | 19 | 19 |
| ## | [,23175] | [,23176] | [,23177] | [,23178] | [,23179] | [,23180] | [,23181] | [,23182] |
| ## [1,] | 19 | 19 | 19 | 21 | 21 | 20 | 20 | 20 |
| ## | [,23183] | [,23184] | [,23185] | [,23186] | [,23187] | [,23188] | [,23189] | [,23190] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,23191] | [,23192] | [,23193] | [,23194] | [,23195] | [,23196] | [,23197] | [,23198] |
| ## [1,] | 20 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,23199] | [,23200] | [,23201] | [,23202] | [,23203] | [,23204] | [,23205] | [,23206] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 23 | 23 |
| ## | [,23207] | [,23208] | [,23209] | [,23210] | [,23211] | [,23212] | [,23213] | [,23214] |
| ## [1,] | 22 | 22 | 22 | 22 | 24 | 24 | 23 | 23 |
| ## | [,23215] | [,23216] | [,23217] | [,23218] | [,23219] | [,23220] | [,23221] | [,23222] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,23223] | [,23224] | [,23225] | [,23226] | [,23227] | [,23228] | [,23229] | [,23230] |
| ## [1,] | 23 | 25 | 25 | 25 | 24 | 24 | 24 | 24 |
| ## | [,23231] | [,23232] | [,23233] | [,23234] | [,23235] | [,23236] | [,23237] | [,23238] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 26 | 26 |
| ## | [,23239] | [,23240] | [,23241] | [,23242] | [,23243] | [,23244] | [,23245] | [,23246] |
| ## [1,] | 26 | 26 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,23247] | [,23248] | [,23249] | [,23250] | [,23251] | [,23252] | [,23253] | [,23254] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,23255] | [,23256] | [,23257] | [,23258] | [,23259] | [,23260] | [,23261] | [,23262] |
| ## [1,] | 25 | 25 | 27 | 26 | 26 | 26 | 26 | 26 |
| ## | [,23263] | [,23264] | [,23265] | [,23266] | [,23267] | [,23268] | [,23269] | [,23270] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 28 | 27 |
| ## | [,23271] | [,23272] | [,23273] | [,23274] | [,23275] | [,23276] | [,23277] | [,23278] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,23279] | [,23280] | [,23281] | [,23282] | [,23283] | [,23284] | [,23285] | [,23286] |
| ## [1,] | 29 | 29 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,23287] | [,23288] | [,23289] | [,23290] | [,23291] | [,23292] | [,23293] | [,23294] |
| ## [1,] | 28 | 28 | 28 | 30 | 29 | 29 | 29 | 29 |
| ## | [,23295] | [,23296] | [,23297] | [,23298] | [,23299] | [,23300] | [,23301] | [,23302] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 31 | 30 | 30 |
| ## | [,23303] | [,23304] | [,23305] | [,23306] | [,23307] | [,23308] | [,23309] | [,23310] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 32 |
| ## | [,23311] | [,23312] | [,23313] | [,23314] | [,23315] | [,23316] | [,23317] | [,23318] |
| ## [1,] | 32 | 32 | 31 | 31 | 31 | 31 | 31 | 32 |
| ## | [,23319] | [,23320] | [,23321] | [,23322] | [,23323] | [,23324] | [,23325] | [,23326] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 34 | 33 |
| ## | [,23327] | [,23328] | [,23329] | [,23330] | [,23331] | [,23332] | [,23333] | [,23334] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,23335] | [,23336] | [,23337] | [,23338] | [,23339] | [,23340] | [,23341] | [,23342] |
| ## [1,] | 33 | 33 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | [,23343] | [,23344] | [,23345] | [,23346] | [,23347] | [,23348] | [,23349] | [,23350] |
| ## [1,] | 34 | 36 | 36 | 35 | 35 | 35 | 35 | 35 |
| ## | [,23351] | [,23352] | [,23353] | [,23354] | [,23355] | [,23356] | [,23357] | [,23358] |
| ## [1,] | 37 | 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| ## | [,23359] | [,23360] | [,23361] | [,23362] | [,23363] | [,23364] | [,23365] | [,23366] |
| ## [1,] | 38 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| ## | [,23367] | [,23368] | [,23369] | [,23370] | [,23371] | [,23372] | [,23373] | [,23374] |
| ## [1,] | 37 | 39 | 39 | 38 | 38 | 38 | 40 | 39 |
| ## | [,23375] | [,23376] | [,23377] | [,23378] | [,23379] | [,23380] | [,23381] | [,23382] |
| ## [1,] | 39 | 39 | 39 | 39 | 39 | 40 | 41 | 41 |
| ## | [,23383] | [,23384] | [,23385] | [,23386] | [,23387] | [,23388] | [,23389] | [,23390] |
| ## [1,] | 41 | 42 | 42 | 42 | 44 | 44 | 43 | 43 |
| ## | [,23391] | [,23392] | [,23393] | [,23394] | [,23395] | [,23396] | [,23397] | [,23398] |
| ## [1,] | 43 | 43 | 43 | 43 | 44 | 44 | 44 | 44 |
| ## | [,23399] | [,23400] | [,23401] | [,23402] | [,23403] | [,23404] | [,23405] | [,23406] |
| ## [1,] | 45 | 45 | 45 | 46 | 46 | 46 | 46 | 46 |
| ## | [,23407] | [,23408] | [,23409] | [,23410] | [,23411] | [,23412] | [,23413] | [,23414] |
| ## [1,] | 46 | 47 | 47 | 47 | 47 | 48 | 49 | 51 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,23415] | [,23416] | [,23417] | [,23418] | [,23419] | [,23420] | [,23421] | [,23422] |
| ## [1,] | 51 | 50 | 50 | 50 | 50 | 50 | 51 | 53 |
| ## | [,23423] | [,23424] | [,23425] | [,23426] | [,23427] | [,23428] | [,23429] | [,23430] |
| ## [1,] | 53 | 52 | 52 | 52 | 52 | 52 | 52 | 52 |
| ## | [,23431] | [,23432] | [,23433] | [,23434] | [,23435] | [,23436] | [,23437] | [,23438] |
| ## [1,] | 53 | 53 | 53 | 53 | 55 | 55 | 54 | 54 |
| ## | [,23439] | [,23440] | [,23441] | [,23442] | [,23443] | [,23444] | [,23445] | [,23446] |
| ## [1,] | 56 | 55 | 55 | 55 | 55 | 55 | 56 | 56 |
| ## | [,23447] | [,23448] | [,23449] | [,23450] | [,23451] | [,23452] | [,23453] | [,23454] |
| ## [1,] | 57 | 57 | 57 | 58 | 58 | 59 | 59 | 61 |
| ## | [,23455] | [,23456] | [,23457] | [,23458] | [,23459] | [,23460] | [,23461] | [,23462] |
| ## [1,] | 60 | 60 | 61 | 61 | 61 | 63 | 62 | 62 |
| ## | [,23463] | [,23464] | [,23465] | [,23466] | [,23467] | [,23468] | [,23469] | [,23470] |
| ## [1,] | 62 | 62 | 62 | 64 | 63 | 63 | 63 | 63 |
| ## | [,23471] | [,23472] | [,23473] | [,23474] | [,23475] | [,23476] | [,23477] | [,23478] |
| ## [1,] | 63 | 63 | 65 | 64 | 64 | 64 | 65 | 65 |
| ## | [,23479] | [,23480] | [,23481] | [,23482] | [,23483] | [,23484] | [,23485] | [,23486] |
| ## [1,] | 65 | 65 | 65 | 67 | 66 | 66 | 68 | 68 |
| ## | [,23487] | [,23488] | [,23489] | [,23490] | [,23491] | [,23492] | [,23493] | [,23494] |
| ## [1,] | 67 | 67 | 67 | 69 | 70 | 69 | 69 | 69 |
| ## | [,23495] | [,23496] | [,23497] | [,23498] | [,23499] | [,23500] | [,23501] | [,23502] |
| ## [1,] | 70 | 70 | 70 | 71 | 71 | 72 | 72 | 72 |
| ## | [,23503] | [,23504] | [,23505] | [,23506] | [,23507] | [,23508] | [,23509] | [,23510] |
| ## [1,] | 74 | 73 | 73 | 73 | 75 | 74 | 75 | 76 |
| ## | [,23511] | [,23512] | [,23513] | [,23514] | [,23515] | [,23516] | [,23517] | [,23518] |
| ## [1,] | 77 | 78 | 78 | 80 | 81 | 81 | 85 | 87 |
| ## | [,23519] | [,23520] | [,23521] | [,23522] | [,23523] | [,23524] | [,23525] | [,23526] |
| ## [1,] | 100 | 103 | 14 | 15 | 16 | 16 | 17 | 19 |
| ## | [,23527] | [,23528] | [,23529] | [,23530] | [,23531] | [,23532] | [,23533] | [,23534] |
| ## [1,] | 20 | 22 | 21 | 23 | 23 | 23 | 25 | 26 |
| ## | [,23535] | [,23536] | [,23537] | [,23538] | [,23539] | [,23540] | [,23541] | [,23542] |
| ## [1,] | 31 | 34 | 39 | 59 | 61 | 102 | 105 | 14 |
| ## | [,23543] | [,23544] | [,23545] | [,23546] | [,23547] | [,23548] | [,23549] | [,23550] |
| ## [1,] | 15 | 18 | 53 | 57 | 61 | 74 | 18 | 22 |
| ## | [,23551] | [,23552] | [,23553] | [,23554] | [,23555] | [,23556] | [,23557] | [,23558] |
| ## [1,] | 29 | 32 | 36 | 45 | 54 | 54 | 56 | 56 |
| ## | [,23559] | [,23560] | [,23561] | [,23562] | [,23563] | [,23564] | [,23565] | [,23566] |
| ## [1,] | 58 | 58 | 59 | 59 | 66 | 70 | 70 | 72 |
| ## | [,23567] | [,23568] | [,23569] | [,23570] | [,23571] | [,23572] | [,23573] | [,23574] |
| ## [1,] | 15 | 15 | 15 | 16 | 16 | 18 | 19 | 18 |
| ## | [,23575] | [,23576] | [,23577] | [,23578] | [,23579] | [,23580] | [,23581] | [,23582] |
| ## [1,] | 19 | 20 | 20 | 20 | 22 | 24 | 23 | 23 |
| ## | [,23583] | [,23584] | [,23585] | [,23586] | [,23587] | [,23588] | [,23589] | [,23590] |
| ## [1,] | 24 | 24 | 25 | 25 | 25 | 27 | 27 | 27 |
| ## | [,23591] | [,23592] | [,23593] | [,23594] | [,23595] | [,23596] | [,23597] | [,23598] |
| ## [1,] | 29 | 32 | 33 | 33 | 34 | 35 | 35 | 37 |
| ## | [,23599] | [,23600] | [,23601] | [,23602] | [,23603] | [,23604] | [,23605] | [,23606] |
| ## [1,] | 38 | 40 | 41 | 44 | 50 | 51 | 54 | 56 |
| ## | [,23607] | [,23608] | [,23609] | [,23610] | [,23611] | [,23612] | [,23613] | [,23614] |
| ## [1,] | 75 | 15 | 16 | 17 | 17 | 18 | 18 | 19 |
| ## | [,23615] | [,23616] | [,23617] | [,23618] | [,23619] | [,23620] | [,23621] | [,23622] |
| ## [1,] | 20 | 24 | 26 | 28 | 29 | 32 | 36 | 46 |
| ## | [,23623] | [,23624] | [,23625] | [,23626] | [,23627] | [,23628] | [,23629] | [,23630] |
| ## [1,] | 49 | 59 | 61 | 66 | 68 | 74 | 81 | 82 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,23631] | [,23632] | [,23633] | [,23634] | [,23635] | [,23636] | [,23637] | [,23638] |
| ## [1,] | 83 | 14 | 14 | 15 | 17 | 17 | 18 | 21 |
| ## | [,23639] | [,23640] | [,23641] | [,23642] | [,23643] | [,23644] | [,23645] | [,23646] |
| ## [1,] | 22 | 25 | 26 | 26 | 28 | 28 | 28 | 29 |
| ## | [,23647] | [,23648] | [,23649] | [,23650] | [,23651] | [,23652] | [,23653] | [,23654] |
| ## [1,] | 31 | 31 | 32 | 34 | 36 | 38 | 40 | 40 |
| ## | [,23655] | [,23656] | [,23657] | [,23658] | [,23659] | [,23660] | [,23661] | [,23662] |
| ## [1,] | 44 | 45 | 46 | 47 | 49 | 50 | 55 | 57 |
| ## | [,23663] | [,23664] | [,23665] | [,23666] | [,23667] | [,23668] | [,23669] | [,23670] |
| ## [1,] | 59 | 63 | 63 | 72 | 79 | 100 | 15 | 19 |
| ## | [,23671] | [,23672] | [,23673] | [,23674] | [,23675] | [,23676] | [,23677] | [,23678] |
| ## [1,] | 26 | 35 | 37 | 58 | 61 | 79 | 83 | 65 |
| ## | [,23679] | [,23680] | [,23681] | [,23682] | [,23683] | [,23684] | [,23685] | [,23686] |
| ## [1,] | 65 | 81 | 18 | 23 | 26 | 31 | 46 | 49 |
| ## | [,23687] | [,23688] | [,23689] | [,23690] | [,23691] | [,23692] | [,23693] | [,23694] |
| ## [1,] | 55 | 70 | 69 | 78 | 19 | 68 | 33 | 20 |
| ## | [,23695] | [,23696] | [,23697] | [,23698] | [,23699] | [,23700] | [,23701] | [,23702] |
| ## [1,] | 27 | 15 | 15 | 21 | 23 | 22 | 24 | 25 |
| ## | [,23703] | [,23704] | [,23705] | [,23706] | [,23707] | [,23708] | [,23709] | [,23710] |
| ## [1,] | 26 | 31 | 32 | 38 | 49 | 62 | 69 | 17 |
| ## | [,23711] | [,23712] | [,23713] | [,23714] | [,23715] | [,23716] | [,23717] | [,23718] |
| ## [1,] | 26 | 31 | 33 | 38 | 43 | 19 | 25 | 26 |
| ## | [,23719] | [,23720] | [,23721] | [,23722] | [,23723] | [,23724] | [,23725] | [,23726] |
| ## [1,] | 29 | 38 | 58 | 13 | 18 | 20 | 24 | 26 |
| ## | [,23727] | [,23728] | [,23729] | [,23730] | [,23731] | [,23732] | [,23733] | [,23734] |
| ## [1,] | 27 | 32 | 42 | 52 | 61 | 72 | 19 | 24 |
| ## | [,23735] | [,23736] | [,23737] | [,23738] | [,23739] | [,23740] | [,23741] | [,23742] |
| ## [1,] | 33 | 39 | 55 | 81 | 82 | 14 | 15 | 20 |
| ## | [,23743] | [,23744] | [,23745] | [,23746] | [,23747] | [,23748] | [,23749] | [,23750] |
| ## [1,] | 25 | 35 | 49 | 68 | 21 | 51 | 55 | 54 |
| ## | [,23751] | [,23752] | [,23753] | [,23754] | [,23755] | [,23756] | [,23757] | [,23758] |
| ## [1,] | 59 | 69 | 18 | 45 | 48 | 68 | 72 | 30 |
| ## | [,23759] | [,23760] | [,23761] | [,23762] | [,23763] | [,23764] | [,23765] | [,23766] |
| ## [1,] | 75 | 18 | 19 | 24 | 29 | 31 | 50 | 53 |
| ## | [,23767] | [,23768] | [,23769] | [,23770] | [,23771] | [,23772] | [,23773] | [,23774] |
| ## [1,] | 52 | 52 | 18 | 23 | 25 | 26 | 33 | 35 |
| ## | [,23775] | [,23776] | [,23777] | [,23778] | [,23779] | [,23780] | [,23781] | [,23782] |
| ## [1,] | 43 | 59 | 25 | 28 | 33 | 36 | 37 | 39 |
| ## | [,23783] | [,23784] | [,23785] | [,23786] | [,23787] | [,23788] | [,23789] | [,23790] |
| ## [1,] | 54 | 64 | 61 | 64 | 111 | 22 | 35 | 57 |
| ## | [,23791] | [,23792] | [,23793] | [,23794] | [,23795] | [,23796] | [,23797] | [,23798] |
| ## [1,] | 25 | 57 | 20 | 60 | 28 | 15 | 25 | 25 |
| ## | [,23799] | [,23800] | [,23801] | [,23802] | [,23803] | [,23804] | [,23805] | [,23806] |
| ## [1,] | 28 | 30 | 48 | 16 | 33 | 34 | 18 | 49 |
| ## | [,23807] | [,23808] | [,23809] | [,23810] | [,23811] | [,23812] | [,23813] | [,23814] |
| ## [1,] | 23 | 25 | 27 | 30 | 30 | 31 | 31 | 33 |
| ## | [,23815] | [,23816] | [,23817] | [,23818] | [,23819] | [,23820] | [,23821] | [,23822] |
| ## [1,] | 32 | 33 | 34 | 37 | 41 | 43 | 20 | 30 |
| ## | [,23823] | [,23824] | [,23825] | [,23826] | [,23827] | [,23828] | [,23829] | [,23830] |
| ## [1,] | 18 | 23 | 34 | 42 | 71 | 58 | 16 | 22 |
| ## | [,23831] | [,23832] | [,23833] | [,23834] | [,23835] | [,23836] | [,23837] | [,23838] |
| ## [1,] | 46 | 36 | 19 | 111 | 61 | 60 | 33 | 35 |
| ## | [,23839] | [,23840] | [,23841] | [,23842] | [,23843] | [,23844] | [,23845] | [,23846] |
| ## [1,] | 25 | 25 | 35 | 66 | 74 | 27 | 28 | 39 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,23847] | [,23848] | [,23849] | [,23850] | [,23851] | [,23852] | [,23853] | [,23854] |
| ## [1,] | 74 | 16 | 23 | 35 | 42 | 47 | 47 | 57 |
| ## | [,23855] | [,23856] | [,23857] | [,23858] | [,23859] | [,23860] | [,23861] | [,23862] |
| ## [1,] | 48 | 73 | 19 | 43 | 68 | 21 | 62 | 71 |
| ## | [,23863] | [,23864] | [,23865] | [,23866] | [,23867] | [,23868] | [,23869] | [,23870] |
| ## [1,] | 45 | 58 | 79 | 42 | 16 | 18 | 28 | 29 |
| ## | [,23871] | [,23872] | [,23873] | [,23874] | [,23875] | [,23876] | [,23877] | [,23878] |
| ## [1,] | 27 | 30 | 49 | 48 | 19 | 26 | 71 | 23 |
| ## | [,23879] | [,23880] | [,23881] | [,23882] | [,23883] | [,23884] | [,23885] | [,23886] |
| ## [1,] | 29 | 31 | 31 | 33 | 20 | 42 | 15 | 66 |
| ## | [,23887] | [,23888] | [,23889] | [,23890] | [,23891] | [,23892] | [,23893] | [,23894] |
| ## [1,] | 31 | 53 | 53 | 39 | 39 | 46 | 108 | 61 |
| ## | [,23895] | [,23896] | [,23897] | [,23898] | [,23899] | [,23900] | [,23901] | [,23902] |
| ## [1,] | 13 | 18 | 66 | 57 | 29 | 30 | 33 | 51 |
| ## | [,23903] | [,23904] | [,23905] | [,23906] | [,23907] | [,23908] | [,23909] | [,23910] |
| ## [1,] | 69 | 14 | 22 | 25 | 26 | 27 | 22 | 33 |
| ## | [,23911] | [,23912] | [,23913] | [,23914] | [,23915] | [,23916] | [,23917] | [,23918] |
| ## [1,] | 17 | 18 | 27 | 48 | 61 | 79 | 43 | 50 |
| ## | [,23919] | [,23920] | [,23921] | [,23922] | [,23923] | [,23924] | [,23925] | [,23926] |
| ## [1,] | 29 | 18 | 30 | 54 | 33 | 40 | 46 | 42 |
| ## | [,23927] | [,23928] | [,23929] | [,23930] | [,23931] | [,23932] | [,23933] | [,23934] |
| ## [1,] | 52 | 32 | 46 | 54 | 65 | 74 | 56 | 58 |
| ## | [,23935] | [,23936] | [,23937] | [,23938] | [,23939] | [,23940] | [,23941] | [,23942] |
| ## [1,] | 46 | 26 | 36 | 14 | 25 | 32 | 62 | 13 |
| ## | [,23943] | [,23944] | [,23945] | [,23946] | [,23947] | [,23948] | [,23949] | [,23950] |
| ## [1,] | 27 | 17 | 21 | 27 | 36 | 62 | 63 | 18 |
| ## | [,23951] | [,23952] | [,23953] | [,23954] | [,23955] | [,23956] | [,23957] | [,23958] |
| ## [1,] | 20 | 22 | 21 | 83 | 68 | 27 | 24 | 27 |
| ## | [,23959] | [,23960] | [,23961] | [,23962] | [,23963] | [,23964] | [,23965] | [,23966] |
| ## [1,] | 43 | 21 | 23 | 30 | 43 | 48 | 51 | 50 |
| ## | [,23967] | [,23968] | [,23969] | [,23970] | [,23971] | [,23972] | [,23973] | [,23974] |
| ## [1,] | 57 | 13 | 19 | 61 | 47 | 57 | 74 | 57 |
| ## | [,23975] | [,23976] | [,23977] | [,23978] | [,23979] | [,23980] | [,23981] | [,23982] |
| ## [1,] | 20 | 49 | 20 | 22 | 23 | 23 | 36 | 15 |
| ## | [,23983] | [,23984] | [,23985] | [,23986] | [,23987] | [,23988] | [,23989] | [,23990] |
| ## [1,] | 21 | 23 | 25 | 38 | 50 | 64 | 82 | 50 |
| ## | [,23991] | [,23992] | [,23993] | [,23994] | [,23995] | [,23996] | [,23997] | [,23998] |
| ## [1,] | 32 | 17 | 68 | 73 | 108 | 31 | 20 | 15 |
| ## | [,23999] | [,24000] | [,24001] | [,24002] | [,24003] | [,24004] | [,24005] | [,24006] |
| ## [1,] | 56 | 65 | 46 | 59 | 69 | 48 | 59 | 32 |
| ## | [,24007] | [,24008] | [,24009] | [,24010] | [,24011] | [,24012] | [,24013] | [,24014] |
| ## [1,] | 37 | 50 | 24 | 54 | 62 | 41 | 64 | 16 |
| ## | [,24015] | [,24016] | [,24017] | [,24018] | [,24019] | [,24020] | [,24021] | [,24022] |
| ## [1,] | 23 | 51 | 38 | 47 | 56 | 79 | 69 | 52 |
| ## | [,24023] | [,24024] | [,24025] | [,24026] | [,24027] | [,24028] | [,24029] | [,24030] |
| ## [1,] | 66 | 58 | 102 | 52 | 21 | 29 | 32 | 42 |
| ## | [,24031] | [,24032] | [,24033] | [,24034] | [,24035] | [,24036] | [,24037] | [,24038] |
| ## [1,] | 55 | 19 | 22 | 27 | 28 | 39 | 19 | 28 |
| ## | [,24039] | [,24040] | [,24041] | [,24042] | [,24043] | [,24044] | [,24045] | [,24046] |
| ## [1,] | 19 | 18 | 16 | 26 | 37 | 60 | 69 | 43 |
| ## | [,24047] | [,24048] | [,24049] | [,24050] | [,24051] | [,24052] | [,24053] | [,24054] |
| ## [1,] | 44 | 34 | 38 | 41 | 41 | 59 | 51 | 33 |
| ## | [,24055] | [,24056] | [,24057] | [,24058] | [,24059] | [,24060] | [,24061] | [,24062] |
| ## [1,] | 26 | 17 | 35 | 38 | 45 | 59 | 64 | 28 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,24063] | [,24064] | [,24065] | [,24066] | [,24067] | [,24068] | [,24069] | [,24070] |
| ## [1,] | 28 | 25 | 28 | 71 | 51 | 67 | 50 | 31 |
| ## | [,24071] | [,24072] | [,24073] | [,24074] | [,24075] | [,24076] | [,24077] | [,24078] |
| ## [1,] | 55 | 88 | 14 | 52 | 21 | 24 | 42 | 23 |
| ## | [,24079] | [,24080] | [,24081] | [,24082] | [,24083] | [,24084] | [,24085] | [,24086] |
| ## [1,] | 61 | 56 | 75 | 61 | 64 | 19 | 53 | 34 |
| ## | [,24087] | [,24088] | [,24089] | [,24090] | [,24091] | [,24092] | [,24093] | [,24094] |
| ## [1,] | 29 | 17 | 26 | 37 | 52 | 35 | 38 | 46 |
| ## | [,24095] | [,24096] | [,24097] | [,24098] | [,24099] | [,24100] | [,24101] | [,24102] |
| ## [1,] | 24 | 58 | 45 | 22 | 37 | 51 | 16 | 44 |
| ## | [,24103] | [,24104] | [,24105] | [,24106] | [,24107] | [,24108] | [,24109] | [,24110] |
| ## [1,] | 40 | 67 | 74 | 24 | 20 | 79 | 23 | 69 |
| ## | [,24111] | [,24112] | [,24113] | [,24114] | [,24115] | [,24116] | [,24117] | [,24118] |
| ## [1,] | 68 | 49 | 77 | 15 | 59 | 14 | 46 | 35 |
| ## | [,24119] | [,24120] | [,24121] | [,24122] | [,24123] | [,24124] | [,24125] | [,24126] |
| ## [1,] | 15 | 42 | 71 | 73 | 49 | 53 | 27 | 44 |
| ## | [,24127] | [,24128] | [,24129] | [,24130] | [,24131] | [,24132] | [,24133] | [,24134] |
| ## [1,] | 54 | 52 | 105 | 58 | 28 | 27 | 60 | 48 |
| ## | [,24135] | [,24136] | [,24137] | [,24138] | [,24139] | [,24140] | [,24141] | [,24142] |
| ## [1,] | 29 | 49 | 16 | 27 | 53 | 43 | 48 | 60 |
| ## | [,24143] | [,24144] | [,24145] | [,24146] | [,24147] | [,24148] | [,24149] | [,24150] |
| ## [1,] | 85 | 49 | 19 | 67 | 76 | 40 | 52 | 19 |
| ## | [,24151] | [,24152] | [,24153] | [,24154] | [,24155] | [,24156] | [,24157] | [,24158] |
| ## [1,] | 39 | 64 | 31 | 58 | 25 | 25 | 47 | 48 |
| ## | [,24159] | [,24160] | [,24161] | [,24162] | [,24163] | [,24164] | [,24165] | [,24166] |
| ## [1,] | 17 | 61 | 30 | 35 | 35 | 50 | 33 | 68 |
| ## | [,24167] | [,24168] | [,24169] | [,24170] | [,24171] | [,24172] | [,24173] | [,24174] |
| ## [1,] | 30 | 61 | 30 | 21 | 46 | 33 | 64 | 60 |
| ## | [,24175] | [,24176] | [,24177] | [,24178] | [,24179] | [,24180] | [,24181] | [,24182] |
| ## [1,] | 73 | 50 | 64 | 43 | 44 | 45 | 62 | 55 |
| ## | [,24183] | [,24184] | [,24185] | [,24186] | [,24187] | [,24188] | [,24189] | [,24190] |
| ## [1,] | 22 | 14 | 19 | 21 | 26 | 62 | 71 | 22 |
| ## | [,24191] | [,24192] | [,24193] | [,24194] | [,24195] | [,24196] | [,24197] | [,24198] |
| ## [1,] | 27 | 31 | 32 | 66 | 71 | 20 | 18 | 100 |
| ## | [,24199] | [,24200] | [,24201] | [,24202] | [,24203] | [,24204] | [,24205] | [,24206] |
| ## [1,] | 68 | 34 | 20 | 47 | 60 | 28 | 32 | 26 |
| ## | [,24207] | [,24208] | [,24209] | [,24210] | [,24211] | [,24212] | [,24213] | [,24214] |
| ## [1,] | 14 | 35 | 26 | 39 | 25 | 44 | 23 | 61 |
| ## | [,24215] | [,24216] | [,24217] | [,24218] | [,24219] | [,24220] | [,24221] | [,24222] |
| ## [1,] | 70 | 49 | 55 | 40 | 31 | 21 | 54 | 39 |
| ## | [,24223] | [,24224] | [,24225] | [,24226] | [,24227] | [,24228] | [,24229] | [,24230] |
| ## [1,] | 51 | 75 | 75 | 95 | 14 | 60 | 28 | 35 |
| ## | [,24231] | [,24232] | [,24233] | [,24234] | [,24235] | [,24236] | [,24237] | [,24238] |
| ## [1,] | 17 | 40 | 44 | 50 | 69 | 43 | 26 | 51 |
| ## | [,24239] | [,24240] | [,24241] | [,24242] | [,24243] | [,24244] | [,24245] | [,24246] |
| ## [1,] | 69 | 30 | 21 | 20 | 14 | 48 | 67 | 60 |
| ## | [,24247] | [,24248] | [,24249] | [,24250] | [,24251] | [,24252] | [,24253] | [,24254] |
| ## [1,] | 83 | 20 | 29 | 33 | 37 | 17 | 30 | 47 |
| ## | [,24255] | [,24256] | [,24257] | [,24258] | [,24259] | [,24260] | [,24261] | [,24262] |
| ## [1,] | 27 | 55 | 19 | 37 | 18 | 35 | 59 | 85 |
| ## | [,24263] | [,24264] | [,24265] | [,24266] | [,24267] | [,24268] | [,24269] | [,24270] |
| ## [1,] | 22 | 26 | 69 | 37 | 62 | 63 | 29 | 30 |
| ## | [,24271] | [,24272] | [,24273] | [,24274] | [,24275] | [,24276] | [,24277] | [,24278] |
| ## [1,] | 49 | 53 | 53 | 73 | 31 | 41 | 66 | 56 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,24279] | [,24280] | [,24281] | [,24282] | [,24283] | [,24284] | [,24285] | [,24286] |
| ## [1,] | 61 | 55 | 57 | 20 | 50 | 16 | 45 | 73 |
| ## | [,24287] | [,24288] | [,24289] | [,24290] | [,24291] | [,24292] | [,24293] | [,24294] |
| ## [1,] | 18 | 18 | 68 | 22 | 38 | 69 | 31 | 26 |
| ## | [,24295] | [,24296] | [,24297] | [,24298] | [,24299] | [,24300] | [,24301] | [,24302] |
| ## [1,] | 51 | 71 | 37 | 33 | 71 | 22 | 54 | 47 |
| ## | [,24303] | [,24304] | [,24305] | [,24306] | [,24307] | [,24308] | [,24309] | [,24310] |
| ## [1,] | 57 | 57 | 33 | 19 | 64 | 14 | 69 | 21 |
| ## | [,24311] | [,24312] | [,24313] | [,24314] | [,24315] | [,24316] | [,24317] | [,24318] |
| ## [1,] | 34 | 96 | 60 | 75 | 63 | 82 | 22 | 53 |
| ## | [,24319] | [,24320] | [,24321] | [,24322] | [,24323] | [,24324] | [,24325] | [,24326] |
| ## [1,] | 84 | 23 | 27 | 42 | 38 | 51 | 18 | 28 |
| ## | [,24327] | [,24328] | [,24329] | [,24330] | [,24331] | [,24332] | [,24333] | [,24334] |
| ## [1,] | 37 | 19 | 23 | 30 | 25 | 58 | 74 | 37 |
| ## | [,24335] | [,24336] | [,24337] | [,24338] | [,24339] | [,24340] | [,24341] | [,24342] |
| ## [1,] | 40 | 64 | 22 | 28 | 57 | 13 | 72 | 63 |
| ## | [,24343] | [,24344] | [,24345] | [,24346] | [,24347] | [,24348] | [,24349] | [,24350] |
| ## [1,] | 65 | 28 | 42 | 67 | 21 | 66 | 16 | 47 |
| ## | [,24351] | [,24352] | [,24353] | [,24354] | [,24355] | [,24356] | [,24357] | [,24358] |
| ## [1,] | 63 | 54 | 44 | 19 | 103 | 15 | 31 | 31 |
| ## | [,24359] | [,24360] | [,24361] | [,24362] | [,24363] | [,24364] | [,24365] | [,24366] |
| ## [1,] | 25 | 37 | 39 | 52 | 18 | 18 | 33 | 26 |
| ## | [,24367] | [,24368] | [,24369] | [,24370] | [,24371] | [,24372] | [,24373] | [,24374] |
| ## [1,] | 34 | 58 | 17 | 34 | 34 | 50 | 54 | 23 |
| ## | [,24375] | [,24376] | [,24377] | [,24378] | [,24379] | [,24380] | [,24381] | [,24382] |
| ## [1,] | 26 | 41 | 22 | 43 | 43 | 62 | 108 | 62 |
| ## | [,24383] | [,24384] | [,24385] | [,24386] | [,24387] | [,24388] | [,24389] | [,24390] |
| ## [1,] | 26 | 36 | 36 | 58 | 50 | 52 | 19 | 36 |
| ## | [,24391] | [,24392] | [,24393] | [,24394] | [,24395] | [,24396] | [,24397] | [,24398] |
| ## [1,] | 60 | 62 | 59 | 37 | 33 | 38 | 43 | 44 |
| ## | [,24399] | [,24400] | [,24401] | [,24402] | [,24403] | [,24404] | [,24405] | [,24406] |
| ## [1,] | 51 | 54 | 65 | 15 | 70 | 15 | 46 | 26 |
| ## | [,24407] | [,24408] | [,24409] | [,24410] | [,24411] | [,24412] | [,24413] | [,24414] |
| ## [1,] | 29 | 35 | 31 | 49 | 108 | 29 | 40 | 47 |
| ## | [,24415] | [,24416] | [,24417] | [,24418] | [,24419] | [,24420] | [,24421] | [,24422] |
| ## [1,] | 36 | 40 | 16 | 65 | 78 | 50 | 19 | 62 |
| ## | [,24423] | [,24424] | [,24425] | [,24426] | [,24427] | [,24428] | [,24429] | [,24430] |
| ## [1,] | 24 | 19 | 37 | 31 | 25 | 64 | 53 | 53 |
| ## | [,24431] | [,24432] | [,24433] | [,24434] | [,24435] | [,24436] | [,24437] | [,24438] |
| ## [1,] | 23 | 38 | 63 | 88 | 48 | 23 | 71 | 33 |
| ## | [,24439] | [,24440] | [,24441] | [,24442] | [,24443] | [,24444] | [,24445] | [,24446] |
| ## [1,] | 24 | 42 | 24 | 53 | 97 | 46 | 23 | 46 |
| ## | [,24447] | [,24448] | [,24449] | [,24450] | [,24451] | [,24452] | [,24453] | [,24454] |
| ## [1,] | 55 | 62 | 36 | 20 | 64 | 56 | 58 | 24 |
| ## | [,24455] | [,24456] | [,24457] | [,24458] | [,24459] | [,24460] | [,24461] | [,24462] |
| ## [1,] | 68 | 14 | 54 | 19 | 30 | 57 | 65 | 19 |
| ## | [,24463] | [,24464] | [,24465] | [,24466] | [,24467] | [,24468] | [,24469] | [,24470] |
| ## [1,] | 18 | 21 | 43 | 62 | 71 | 15 | 31 | 55 |
| ## | [,24471] | [,24472] | [,24473] | [,24474] | [,24475] | [,24476] | [,24477] | [,24478] |
| ## [1,] | 49 | 23 | 45 | 32 | 22 | 17 | 30 | 21 |
| ## | [,24479] | [,24480] | [,24481] | [,24482] | [,24483] | [,24484] | [,24485] | [,24486] |
| ## [1,] | 57 | 37 | 46 | 54 | 50 | 43 | 68 | 37 |
| ## | [,24487] | [,24488] | [,24489] | [,24490] | [,24491] | [,24492] | [,24493] | [,24494] |
| ## [1,] | 59 | 63 | 28 | 17 | 38 | 33 | 23 | 47 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,24495] | [,24496] | [,24497] | [,24498] | [,24499] | [,24500] | [,24501] | [,24502] |
| ## [1,] | 53 | 44 | 52 | 46 | 14 | 15 | 15 | 15 |
| ## | [,24503] | [,24504] | [,24505] | [,24506] | [,24507] | [,24508] | [,24509] | [,24510] |
| ## [1,] | 15 | 17 | 16 | 16 | 16 | 18 | 18 | 17 |
| ## | [,24511] | [,24512] | [,24513] | [,24514] | [,24515] | [,24516] | [,24517] | [,24518] |
| ## [1,] | 17 | 17 | 19 | 18 | 18 | 18 | 18 | 18 |
| ## | [,24519] | [,24520] | [,24521] | [,24522] | [,24523] | [,24524] | [,24525] | [,24526] |
| ## [1,] | 18 | 18 | 18 | 20 | 19 | 19 | 19 | 19 |
| ## | [,24527] | [,24528] | [,24529] | [,24530] | [,24531] | [,24532] | [,24533] | [,24534] |
| ## [1,] | 19 | 19 | 19 | 21 | 21 | 20 | 20 | 20 |
| ## | [,24535] | [,24536] | [,24537] | [,24538] | [,24539] | [,24540] | [,24541] | [,24542] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 21 | 21 | 21 |
| ## | [,24543] | [,24544] | [,24545] | [,24546] | [,24547] | [,24548] | [,24549] | [,24550] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 23 | 22 | 22 |
| ## | [,24551] | [,24552] | [,24553] | [,24554] | [,24555] | [,24556] | [,24557] | [,24558] |
| ## [1,] | 22 | 22 | 24 | 23 | 23 | 23 | 23 | 23 |
| ## | [,24559] | [,24560] | [,24561] | [,24562] | [,24563] | [,24564] | [,24565] | [,24566] |
| ## [1,] | 23 | 23 | 25 | 24 | 24 | 24 | 24 | 24 |
| ## | [,24567] | [,24568] | [,24569] | [,24570] | [,24571] | [,24572] | [,24573] | [,24574] |
| ## [1,] | 24 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,24575] | [,24576] | [,24577] | [,24578] | [,24579] | [,24580] | [,24581] | [,24582] |
| ## [1,] | 25 | 25 | 26 | 26 | 26 | 26 | 28 | 28 |
| ## | [,24583] | [,24584] | [,24585] | [,24586] | [,24587] | [,24588] | [,24589] | [,24590] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,24591] | [,24592] | [,24593] | [,24594] | [,24595] | [,24596] | [,24597] | [,24598] |
| ## [1,] | 27 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | [,24599] | [,24600] | [,24601] | [,24602] | [,24603] | [,24604] | [,24605] | [,24606] |
| ## [1,] | 29 | 29 | 29 | 29 | 31 | 30 | 30 | 30 |
| ## | [,24607] | [,24608] | [,24609] | [,24610] | [,24611] | [,24612] | [,24613] | [,24614] |
| ## [1,] | 32 | 31 | 31 | 31 | 33 | 33 | 32 | 34 |
| ## | [,24615] | [,24616] | [,24617] | [,24618] | [,24619] | [,24620] | [,24621] | [,24622] |
| ## [1,] | 34 | 33 | 33 | 33 | 33 | 35 | 35 | 37 |
| ## | [,24623] | [,24624] | [,24625] | [,24626] | [,24627] | [,24628] | [,24629] | [,24630] |
| ## [1,] | 36 | 36 | 36 | 38 | 37 | 37 | 38 | 38 |
| ## | [,24631] | [,24632] | [,24633] | [,24634] | [,24635] | [,24636] | [,24637] | [,24638] |
| ## [1,] | 38 | 38 | 38 | 38 | 38 | 38 | 40 | 39 |
| ## | [,24639] | [,24640] | [,24641] | [,24642] | [,24643] | [,24644] | [,24645] | [,24646] |
| ## [1,] | 39 | 41 | 41 | 43 | 43 | 43 | 44 | 46 |
| ## | [,24647] | [,24648] | [,24649] | [,24650] | [,24651] | [,24652] | [,24653] | [,24654] |
| ## [1,] | 47 | 47 | 49 | 50 | 50 | 50 | 51 | 52 |
| ## | [,24655] | [,24656] | [,24657] | [,24658] | [,24659] | [,24660] | [,24661] | [,24662] |
| ## [1,] | 52 | 53 | 53 | 54 | 54 | 54 | 55 | 59 |
| ## | [,24663] | [,24664] | [,24665] | [,24666] | [,24667] | [,24668] | [,24669] | [,24670] |
| ## [1,] | 59 | 60 | 61 | 61 | 64 | 64 | 64 | 64 |
| ## | [,24671] | [,24672] | [,24673] | [,24674] | [,24675] | [,24676] | [,24677] | [,24678] |
| ## [1,] | 66 | 66 | 68 | 68 | 70 | 71 | 72 | 73 |
| ## | [,24679] | [,24680] | [,24681] | [,24682] | [,24683] | [,24684] | [,24685] | [,24686] |
| ## [1,] | 78 | 100 | 105 | 106 | 108 | 18 | 23 | 24 |
| ## | [,24687] | [,24688] | [,24689] | [,24690] | [,24691] | [,24692] | [,24693] | [,24694] |
| ## [1,] | 33 | 58 | 56 | 56 | 62 | 63 | 64 | 68 |
| ## | [,24695] | [,24696] | [,24697] | [,24698] | [,24699] | [,24700] | [,24701] | [,24702] |
| ## [1,] | 108 | 15 | 14 | 14 | 15 | 16 | 16 | 17 |
| ## | [,24703] | [,24704] | [,24705] | [,24706] | [,24707] | [,24708] | [,24709] | [,24710] |
| ## [1,] | 18 | 19 | 23 | 24 | 25 | 25 | 26 | 26 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,24711] | [,24712] | [,24713] | [,24714] | [,24715] | [,24716] | [,24717] | [,24718] |
| ## [1,] | 27 | 29 | 29 | 29 | 32 | 33 | 45 | 47 |
| ## | [,24719] | [,24720] | [,24721] | [,24722] | [,24723] | [,24724] | [,24725] | [,24726] |
| ## [1,] | 47 | 48 | 50 | 34 | 14 | 14 | 18 | 23 |
| ## | [,24727] | [,24728] | [,24729] | [,24730] | [,24731] | [,24732] | [,24733] | [,24734] |
| ## [1,] | 23 | 26 | 27 | 31 | 33 | 34 | 36 | 37 |
| ## | [,24735] | [,24736] | [,24737] | [,24738] | [,24739] | [,24740] | [,24741] | [,24742] |
| ## [1,] | 40 | 54 | 56 | 57 | 60 | 65 | 67 | 74 |
| ## | [,24743] | [,24744] | [,24745] | [,24746] | [,24747] | [,24748] | [,24749] | [,24750] |
| ## [1,] | 22 | 52 | 84 | 60 | 67 | 65 | 78 | 65 |
| ## | [,24751] | [,24752] | [,24753] | [,24754] | [,24755] | [,24756] | [,24757] | [,24758] |
| ## [1,] | 18 | 15 | 18 | 20 | 24 | 28 | 31 | 36 |
| ## | [,24759] | [,24760] | [,24761] | [,24762] | [,24763] | [,24764] | [,24765] | [,24766] |
| ## [1,] | 46 | 56 | 80 | 14 | 21 | 23 | 38 | 56 |
| ## | [,24767] | [,24768] | [,24769] | [,24770] | [,24771] | [,24772] | [,24773] | [,24774] |
| ## [1,] | 64 | 17 | 20 | 21 | 21 | 30 | 29 | 47 |
| ## | [,24775] | [,24776] | [,24777] | [,24778] | [,24779] | [,24780] | [,24781] | [,24782] |
| ## [1,] | 48 | 49 | 21 | 44 | 50 | 19 | 74 | 14 |
| ## | [,24783] | [,24784] | [,24785] | [,24786] | [,24787] | [,24788] | [,24789] | [,24790] |
| ## [1,] | 18 | 42 | 16 | 58 | 18 | 19 | 23 | 33 |
| ## | [,24791] | [,24792] | [,24793] | [,24794] | [,24795] | [,24796] | [,24797] | [,24798] |
| ## [1,] | 42 | 63 | 20 | 26 | 65 | 69 | 66 | 26 |
| ## | [,24799] | [,24800] | [,24801] | [,24802] | [,24803] | [,24804] | [,24805] | [,24806] |
| ## [1,] | 42 | 108 | 17 | 80 | 67 | 70 | 75 | 40 |
| ## | [,24807] | [,24808] | [,24809] | [,24810] | [,24811] | [,24812] | [,24813] | [,24814] |
| ## [1,] | 59 | 19 | 19 | 26 | 29 | 22 | 23 | 45 |
| ## | [,24815] | [,24816] | [,24817] | [,24818] | [,24819] | [,24820] | [,24821] | [,24822] |
| ## [1,] | 56 | 30 | 49 | 58 | 15 | 67 | 69 | 43 |
| ## | [,24823] | [,24824] | [,24825] | [,24826] | [,24827] | [,24828] | [,24829] | [,24830] |
| ## [1,] | 15 | 78 | 21 | 18 | 18 | 43 | 20 | 23 |
| ## | [,24831] | [,24832] | [,24833] | [,24834] | [,24835] | [,24836] | [,24837] | [,24838] |
| ## [1,] | 23 | 26 | 39 | 17 | 34 | 48 | 68 | 33 |
| ## | [,24839] | [,24840] | [,24841] | [,24842] | [,24843] | [,24844] | [,24845] | [,24846] |
| ## [1,] | 45 | 101 | 24 | 43 | 18 | 36 | 23 | 54 |
| ## | [,24847] | [,24848] | [,24849] | [,24850] | [,24851] | [,24852] | [,24853] | [,24854] |
| ## [1,] | 58 | 71 | 29 | 29 | 63 | 26 | 43 | 65 |
| ## | [,24855] | [,24856] | [,24857] | [,24858] | [,24859] | [,24860] | [,24861] | [,24862] |
| ## [1,] | 23 | 24 | 16 | 19 | 23 | 27 | 21 | 24 |
| ## | [,24863] | [,24864] | [,24865] | [,24866] | [,24867] | [,24868] | [,24869] | [,24870] |
| ## [1,] | 25 | 26 | 16 | 108 | 70 | 108 | 68 | 37 |
| ## | [,24871] | [,24872] | [,24873] | [,24874] | [,24875] | [,24876] | [,24877] | [,24878] |
| ## [1,] | 23 | 14 | 33 | 19 | 27 | 36 | 58 | 74 |
| ## | [,24879] | [,24880] | [,24881] | [,24882] | [,24883] | [,24884] | [,24885] | [,24886] |
| ## [1,] | 23 | 25 | 26 | 30 | 39 | 23 | 25 | 35 |
| ## | [,24887] | [,24888] | [,24889] | [,24890] | [,24891] | [,24892] | [,24893] | [,24894] |
| ## [1,] | 52 | 58 | 47 | 25 | 18 | 18 | 31 | 48 |
| ## | [,24895] | [,24896] | [,24897] | [,24898] | [,24899] | [,24900] | [,24901] | [,24902] |
| ## [1,] | 61 | 27 | 57 | 81 | 40 | 21 | 36 | 20 |
| ## | [,24903] | [,24904] | [,24905] | [,24906] | [,24907] | [,24908] | [,24909] | [,24910] |
| ## [1,] | 44 | 57 | 23 | 78 | 60 | 17 | 15 | 23 |
| ## | [,24911] | [,24912] | [,24913] | [,24914] | [,24915] | [,24916] | [,24917] | [,24918] |
| ## [1,] | 31 | 42 | 38 | 17 | 41 | 66 | 51 | 27 |
| ## | [,24919] | [,24920] | [,24921] | [,24922] | [,24923] | [,24924] | [,24925] | [,24926] |
| ## [1,] | 63 | 63 | 67 | 16 | 25 | 25 | 52 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,24927] | [,24928] | [,24929] | [,24930] | [,24931] | [,24932] | [,24933] | [,24934] |
| ## [1,] | 35 | 23 | 25 | 25 | 21 | 46 | 23 | 64 |
| ## | [,24935] | [,24936] | [,24937] | [,24938] | [,24939] | [,24940] | [,24941] | [,24942] |
| ## [1,] | 67 | 43 | 23 | 19 | 30 | 25 | 25 | 20 |
| ## | [,24943] | [,24944] | [,24945] | [,24946] | [,24947] | [,24948] | [,24949] | [,24950] |
| ## [1,] | 83 | 108 | 34 | 44 | 22 | 56 | 66 | 50 |
| ## | [,24951] | [,24952] | [,24953] | [,24954] | [,24955] | [,24956] | [,24957] | [,24958] |
| ## [1,] | 57 | 54 | 31 | 108 | 16 | 56 | 66 | 20 |
| ## | [,24959] | [,24960] | [,24961] | [,24962] | [,24963] | [,24964] | [,24965] | [,24966] |
| ## [1,] | 22 | 68 | 26 | 43 | 66 | 54 | 43 | 33 |
| ## | [,24967] | [,24968] | [,24969] | [,24970] | [,24971] | [,24972] | [,24973] | [,24974] |
| ## [1,] | 37 | 48 | 53 | 49 | 44 | 28 | 50 | 53 |
| ## | [,24975] | [,24976] | [,24977] | [,24978] | [,24979] | [,24980] | [,24981] | [,24982] |
| ## [1,] | 25 | 32 | 26 | 28 | 65 | 56 | 26 | 34 |
| ## | [,24983] | [,24984] | [,24985] | [,24986] | [,24987] | [,24988] | [,24989] | [,24990] |
| ## [1,] | 40 | 31 | 73 | 59 | 18 | 17 | 25 | 30 |
| ## | [,24991] | [,24992] | [,24993] | [,24994] | [,24995] | [,24996] | [,24997] | [,24998] |
| ## [1,] | 61 | 58 | 37 | 58 | 47 | 60 | 67 | 71 |
| ## | [,24999] | [,25000] | [,25001] | [,25002] | [,25003] | [,25004] | [,25005] | [,25006] |
| ## [1,] | 16 | 59 | 57 | 100 | 40 | 30 | 53 | 20 |
| ## | [,25007] | [,25008] | [,25009] | [,25010] | [,25011] | [,25012] | [,25013] | [,25014] |
| ## [1,] | 34 | 32 | 59 | 15 | 21 | 19 | 42 | 22 |
| ## | [,25015] | [,25016] | [,25017] | [,25018] | [,25019] | [,25020] | [,25021] | [,25022] |
| ## [1,] | 41 | 55 | 51 | 39 | 43 | 57 | 25 | 37 |
| ## | [,25023] | [,25024] | [,25025] | [,25026] | [,25027] | [,25028] | [,25029] | [,25030] |
| ## [1,] | 19 | 34 | 58 | 24 | 26 | 15 | 25 | 34 |
| ## | [,25031] | [,25032] | [,25033] | [,25034] | [,25035] | [,25036] | [,25037] | [,25038] |
| ## [1,] | 43 | 60 | 72 | 18 | 18 | 62 | 26 | 19 |
| ## | [,25039] | [,25040] | [,25041] | [,25042] | [,25043] | [,25044] | [,25045] | [,25046] |
| ## [1,] | 67 | 41 | 98 | 26 | 38 | 60 | 53 | 39 |
| ## | [,25047] | [,25048] | [,25049] | [,25050] | [,25051] | [,25052] | [,25053] | [,25054] |
| ## [1,] | 67 | 58 | 37 | 32 | 17 | 49 | 108 | 50 |
| ## | [,25055] | [,25056] | [,25057] | [,25058] | [,25059] | [,25060] | [,25061] | [,25062] |
| ## [1,] | 19 | 50 | 25 | 57 | 73 | 46 | 35 | 32 |
| ## | [,25063] | [,25064] | [,25065] | [,25066] | [,25067] | [,25068] | [,25069] | [,25070] |
| ## [1,] | 24 | 44 | 58 | 30 | 27 | 34 | 52 | 30 |
| ## | [,25071] | [,25072] | [,25073] | [,25074] | [,25075] | [,25076] | [,25077] | [,25078] |
| ## [1,] | 48 | 44 | 56 | 66 | 21 | 48 | 19 | 20 |
| ## | [,25079] | [,25080] | [,25081] | [,25082] | [,25083] | [,25084] | [,25085] | [,25086] |
| ## [1,] | 61 | 62 | 14 | 54 | 32 | 37 | 40 | 46 |
| ## | [,25087] | [,25088] | [,25089] | [,25090] | [,25091] | [,25092] | [,25093] | [,25094] |
| ## [1,] | 48 | 19 | 17 | 16 | 56 | 59 | 108 | 67 |
| ## | [,25095] | [,25096] | [,25097] | [,25098] | [,25099] | [,25100] | [,25101] | [,25102] |
| ## [1,] | 42 | 47 | 25 | 15 | 24 | 46 | 55 | 32 |
| ## | [,25103] | [,25104] | [,25105] | [,25106] | [,25107] | [,25108] | [,25109] | [,25110] |
| ## [1,] | 27 | 66 | 38 | 57 | 59 | 48 | 51 | 25 |
| ## | [,25111] | [,25112] | [,25113] | [,25114] | [,25115] | [,25116] | [,25117] | [,25118] |
| ## [1,] | 27 | 31 | 23 | 15 | 59 | 62 | 31 | 52 |
| ## | [,25119] | [,25120] | [,25121] | [,25122] | [,25123] | [,25124] | [,25125] | [,25126] |
| ## [1,] | 14 | 55 | 94 | 44 | 56 | 22 | 15 | 36 |
| ## | [,25127] | [,25128] | [,25129] | [,25130] | [,25131] | [,25132] | [,25133] | [,25134] |
| ## [1,] | 23 | 75 | 46 | 40 | 57 | 23 | 41 | 61 |
| ## | [,25135] | [,25136] | [,25137] | [,25138] | [,25139] | [,25140] | [,25141] | [,25142] |
| ## [1,] | 29 | 49 | 45 | 17 | 68 | 19 | 17 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,25143] | [,25144] | [,25145] | [,25146] | [,25147] | [,25148] | [,25149] | [,25150] |
| ## [1,] | 28 | 50 | 26 | 56 | 25 | 57 | 24 | 100 |
| ## | [,25151] | [,25152] | [,25153] | [,25154] | [,25155] | [,25156] | [,25157] | [,25158] |
| ## [1,] | 33 | 24 | 62 | 39 | 64 | 14 | 15 | 14 |
| ## | [,25159] | [,25160] | [,25161] | [,25162] | [,25163] | [,25164] | [,25165] | [,25166] |
| ## [1,] | 14 | 14 | 15 | 15 | 15 | 15 | 15 | 17 |
| ## | [,25167] | [,25168] | [,25169] | [,25170] | [,25171] | [,25172] | [,25173] | [,25174] |
| ## [1,] | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 18 |
| ## | [,25175] | [,25176] | [,25177] | [,25178] | [,25179] | [,25180] | [,25181] | [,25182] |
| ## [1,] | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,25183] | [,25184] | [,25185] | [,25186] | [,25187] | [,25188] | [,25189] | [,25190] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 |
| ## | [,25191] | [,25192] | [,25193] | [,25194] | [,25195] | [,25196] | [,25197] | [,25198] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | [,25199] | [,25200] | [,25201] | [,25202] | [,25203] | [,25204] | [,25205] | [,25206] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,25207] | [,25208] | [,25209] | [,25210] | [,25211] | [,25212] | [,25213] | [,25214] |
| ## [1,] | 19 | 19 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,25215] | [,25216] | [,25217] | [,25218] | [,25219] | [,25220] | [,25221] | [,25222] |
| ## [1,] | 20 | 20 | 22 | 21 | 21 | 21 | 21 | 21 |
| ## | [,25223] | [,25224] | [,25225] | [,25226] | [,25227] | [,25228] | [,25229] | [,25230] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 22 | 22 | 22 |
| ## | [,25231] | [,25232] | [,25233] | [,25234] | [,25235] | [,25236] | [,25237] | [,25238] |
| ## [1,] | 22 | 22 | 22 | 22 | 24 | 24 | 23 | 23 |
| ## | [,25239] | [,25240] | [,25241] | [,25242] | [,25243] | [,25244] | [,25245] | [,25246] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,25247] | [,25248] | [,25249] | [,25250] | [,25251] | [,25252] | [,25253] | [,25254] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,25255] | [,25256] | [,25257] | [,25258] | [,25259] | [,25260] | [,25261] | [,25262] |
| ## [1,] | 23 | 25 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,25263] | [,25264] | [,25265] | [,25266] | [,25267] | [,25268] | [,25269] | [,25270] |
| ## [1,] | 24 | 25 | 25 | 25 | 25 | 25 | 27 | 27 |
| ## | [,25271] | [,25272] | [,25273] | [,25274] | [,25275] | [,25276] | [,25277] | [,25278] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,25279] | [,25280] | [,25281] | [,25282] | [,25283] | [,25284] | [,25285] | [,25286] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 28 |
| ## | [,25287] | [,25288] | [,25289] | [,25290] | [,25291] | [,25292] | [,25293] | [,25294] |
| ## [1,] | 28 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,25295] | [,25296] | [,25297] | [,25298] | [,25299] | [,25300] | [,25301] | [,25302] |
| ## [1,] | 27 | 27 | 29 | 28 | 28 | 28 | 28 | 28 |
| ## | [,25303] | [,25304] | [,25305] | [,25306] | [,25307] | [,25308] | [,25309] | [,25310] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | [,25311] | [,25312] | [,25313] | [,25314] | [,25315] | [,25316] | [,25317] | [,25318] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,25319] | [,25320] | [,25321] | [,25322] | [,25323] | [,25324] | [,25325] | [,25326] |
| ## [1,] | 31 | 31 | 30 | 30 | 30 | 30 | 30 | 30 |
| ## | [,25327] | [,25328] | [,25329] | [,25330] | [,25331] | [,25332] | [,25333] | [,25334] |
| ## [1,] | 30 | 32 | 32 | 31 | 31 | 31 | 31 | 31 |
| ## | [,25335] | [,25336] | [,25337] | [,25338] | [,25339] | [,25340] | [,25341] | [,25342] |
| ## [1,] | 31 | 31 | 32 | 32 | 33 | 33 | 33 | 35 |
| ## | [,25343] | [,25344] | [,25345] | [,25346] | [,25347] | [,25348] | [,25349] | [,25350] |
| ## [1,] | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 36 |
| ## | [,25351] | [,25352] | [,25353] | [,25354] | [,25355] | [,25356] | [,25357] | [,25358] |
| ## [1,] | 35 | 35 | 35 | 35 | 36 | 36 | 36 | 36 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,25359] | [,25360] | [,25361] | [,25362] | [,25363] | [,25364] | [,25365] | [,25366] |
| ## [1,] | 36 | 36 | 38 | 37 | 37 | 37 | 39 | 38 |
| ## | [,25367] | [,25368] | [,25369] | [,25370] | [,25371] | [,25372] | [,25373] | [,25374] |
| ## [1,] | 38 | 38 | 39 | 39 | 39 | 40 | 40 | 40 |
| ## | [,25375] | [,25376] | [,25377] | [,25378] | [,25379] | [,25380] | [,25381] | [,25382] |
| ## [1,] | 42 | 41 | 41 | 41 | 42 | 42 | 42 | 43 |
| ## | [,25383] | [,25384] | [,25385] | [,25386] | [,25387] | [,25388] | [,25389] | [,25390] |
| ## [1,] | 43 | 43 | 44 | 44 | 44 | 44 | 44 | 45 |
| ## | [,25391] | [,25392] | [,25393] | [,25394] | [,25395] | [,25396] | [,25397] | [,25398] |
| ## [1,] | 46 | 46 | 46 | 47 | 48 | 48 | 48 | 48 |
| ## | [,25399] | [,25400] | [,25401] | [,25402] | [,25403] | [,25404] | [,25405] | [,25406] |
| ## [1,] | 49 | 50 | 50 | 51 | 52 | 53 | 53 | 55 |
| ## | [,25407] | [,25408] | [,25409] | [,25410] | [,25411] | [,25412] | [,25413] | [,25414] |
| ## [1,] | 55 | 55 | 54 | 54 | 54 | 55 | 55 | 55 |
| ## | [,25415] | [,25416] | [,25417] | [,25418] | [,25419] | [,25420] | [,25421] | [,25422] |
| ## [1,] | 55 | 56 | 56 | 56 | 56 | 58 | 57 | 57 |
| ## | [,25423] | [,25424] | [,25425] | [,25426] | [,25427] | [,25428] | [,25429] | [,25430] |
| ## [1,] | 57 | 57 | 58 | 58 | 58 | 58 | 60 | 59 |
| ## | [,25431] | [,25432] | [,25433] | [,25434] | [,25435] | [,25436] | [,25437] | [,25438] |
| ## [1,] | 59 | 59 | 59 | 59 | 60 | 60 | 60 | 62 |
| ## | [,25439] | [,25440] | [,25441] | [,25442] | [,25443] | [,25444] | [,25445] | [,25446] |
| ## [1,] | 61 | 61 | 62 | 62 | 64 | 63 | 63 | 63 |
| ## | [,25447] | [,25448] | [,25449] | [,25450] | [,25451] | [,25452] | [,25453] | [,25454] |
| ## [1,] | 63 | 63 | 65 | 64 | 64 | 64 | 64 | 65 |
| ## | [,25455] | [,25456] | [,25457] | [,25458] | [,25459] | [,25460] | [,25461] | [,25462] |
| ## [1,] | 65 | 65 | 66 | 66 | 66 | 66 | 66 | 67 |
| ## | [,25463] | [,25464] | [,25465] | [,25466] | [,25467] | [,25468] | [,25469] | [,25470] |
| ## [1,] | 67 | 67 | 69 | 68 | 68 | 68 | 70 | 69 |
| ## | [,25471] | [,25472] | [,25473] | [,25474] | [,25475] | [,25476] | [,25477] | [,25478] |
| ## [1,] | 71 | 70 | 70 | 72 | 71 | 72 | 72 | 73 |
| ## | [,25479] | [,25480] | [,25481] | [,25482] | [,25483] | [,25484] | [,25485] | [,25486] |
| ## [1,] | 73 | 74 | 74 | 74 | 75 | 77 | 77 | 77 |
| ## | [,25487] | [,25488] | [,25489] | [,25490] | [,25491] | [,25492] | [,25493] | [,25494] |
| ## [1,] | 78 | 81 | 80 | 82 | 83 | 84 | 85 | 85 |
| ## | [,25495] | [,25496] | [,25497] | [,25498] | [,25499] | [,25500] | [,25501] | [,25502] |
| ## [1,] | 86 | 90 | 91 | 92 | 94 | 108 | 108 | 108 |
| ## | [,25503] | [,25504] | [,25505] | [,25506] | [,25507] | [,25508] | [,25509] | [,25510] |
| ## [1,] | 13 | 14 | 16 | 17 | 19 | 24 | 25 | 33 |
| ## | [,25511] | [,25512] | [,25513] | [,25514] | [,25515] | [,25516] | [,25517] | [,25518] |
| ## [1,] | 55 | 57 | 58 | 61 | 62 | 70 | 71 | 28 |
| ## | [,25519] | [,25520] | [,25521] | [,25522] | [,25523] | [,25524] | [,25525] | [,25526] |
| ## [1,] | 33 | 49 | 56 | 58 | 62 | 78 | 82 | 18 |
| ## | [,25527] | [,25528] | [,25529] | [,25530] | [,25531] | [,25532] | [,25533] | [,25534] |
| ## [1,] | 27 | 28 | 33 | 49 | 54 | 57 | 61 | 67 |
| ## | [,25535] | [,25536] | [,25537] | [,25538] | [,25539] | [,25540] | [,25541] | [,25542] |
| ## [1,] | 70 | 72 | 74 | 75 | 75 | 17 | 17 | 18 |
| ## | [,25543] | [,25544] | [,25545] | [,25546] | [,25547] | [,25548] | [,25549] | [,25550] |
| ## [1,] | 18 | 19 | 21 | 22 | 24 | 26 | 26 | 25 |
| ## | [,25551] | [,25552] | [,25553] | [,25554] | [,25555] | [,25556] | [,25557] | [,25558] |
| ## [1,] | 26 | 26 | 29 | 30 | 30 | 30 | 32 | 31 |
| ## | [,25559] | [,25560] | [,25561] | [,25562] | [,25563] | [,25564] | [,25565] | [,25566] |
| ## [1,] | 33 | 35 | 44 | 48 | 56 | 60 | 61 | 65 |
| ## | [,25567] | [,25568] | [,25569] | [,25570] | [,25571] | [,25572] | [,25573] | [,25574] |
| ## [1,] | 72 | 14 | 18 | 18 | 20 | 21 | 23 | 24 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,25575] | [,25576] | [,25577] | [,25578] | [,25579] | [,25580] | [,25581] | [,25582] |
| ## [1,] | 25 | 25 | 28 | 28 | 34 | 39 | 38 | 38 |
| ## | [,25583] | [,25584] | [,25585] | [,25586] | [,25587] | [,25588] | [,25589] | [,25590] |
| ## [1,] | 52 | 86 | 108 | 16 | 17 | 17 | 18 | 20 |
| ## | [,25591] | [,25592] | [,25593] | [,25594] | [,25595] | [,25596] | [,25597] | [,25598] |
| ## [1,] | 19 | 21 | 23 | 23 | 22 | 25 | 25 | 27 |
| ## | [,25599] | [,25600] | [,25601] | [,25602] | [,25603] | [,25604] | [,25605] | [,25606] |
| ## [1,] | 28 | 29 | 29 | 30 | 32 | 37 | 42 | 43 |
| ## | [,25607] | [,25608] | [,25609] | [,25610] | [,25611] | [,25612] | [,25613] | [,25614] |
| ## [1,] | 44 | 45 | 47 | 51 | 53 | 53 | 54 | 59 |
| ## | [,25615] | [,25616] | [,25617] | [,25618] | [,25619] | [,25620] | [,25621] | [,25622] |
| ## [1,] | 59 | 62 | 64 | 68 | 79 | 81 | 16 | 17 |
| ## | [,25623] | [,25624] | [,25625] | [,25626] | [,25627] | [,25628] | [,25629] | [,25630] |
| ## [1,] | 27 | 27 | 33 | 47 | 49 | 55 | 38 | 46 |
| ## | [,25631] | [,25632] | [,25633] | [,25634] | [,25635] | [,25636] | [,25637] | [,25638] |
| ## [1,] | 46 | 75 | 17 | 29 | 49 | 54 | 64 | 73 |
| ## | [,25639] | [,25640] | [,25641] | [,25642] | [,25643] | [,25644] | [,25645] | [,25646] |
| ## [1,] | 78 | 31 | 47 | 33 | 49 | 27 | 43 | 50 |
| ## | [,25647] | [,25648] | [,25649] | [,25650] | [,25651] | [,25652] | [,25653] | [,25654] |
| ## [1,] | 14 | 15 | 16 | 17 | 19 | 31 | 32 | 44 |
| ## | [,25655] | [,25656] | [,25657] | [,25658] | [,25659] | [,25660] | [,25661] | [,25662] |
| ## [1,] | 58 | 62 | 28 | 30 | 40 | 42 | 45 | 50 |
| ## | [,25663] | [,25664] | [,25665] | [,25666] | [,25667] | [,25668] | [,25669] | [,25670] |
| ## [1,] | 17 | 17 | 30 | 29 | 52 | 14 | 18 | 19 |
| ## | [,25671] | [,25672] | [,25673] | [,25674] | [,25675] | [,25676] | [,25677] | [,25678] |
| ## [1,] | 20 | 27 | 27 | 35 | 36 | 36 | 38 | 56 |
| ## | [,25679] | [,25680] | [,25681] | [,25682] | [,25683] | [,25684] | [,25685] | [,25686] |
| ## [1,] | 60 | 62 | 18 | 24 | 23 | 29 | 29 | 32 |
| ## | [,25687] | [,25688] | [,25689] | [,25690] | [,25691] | [,25692] | [,25693] | [,25694] |
| ## [1,] | 40 | 44 | 77 | 18 | 31 | 35 | 44 | 63 |
| ## | [,25695] | [,25696] | [,25697] | [,25698] | [,25699] | [,25700] | [,25701] | [,25702] |
| ## [1,] | 88 | 50 | 66 | 71 | 27 | 59 | 30 | 62 |
| ## | [,25703] | [,25704] | [,25705] | [,25706] | [,25707] | [,25708] | [,25709] | [,25710] |
| ## [1,] | 41 | 54 | 71 | 14 | 18 | 27 | 26 | 30 |
| ## | [,25711] | [,25712] | [,25713] | [,25714] | [,25715] | [,25716] | [,25717] | [,25718] |
| ## [1,] | 32 | 38 | 44 | 52 | 13 | 27 | 35 | 42 |
| ## | [,25719] | [,25720] | [,25721] | [,25722] | [,25723] | [,25724] | [,25725] | [,25726] |
| ## [1,] | 84 | 18 | 20 | 25 | 25 | 32 | 33 | 51 |
| ## | [,25727] | [,25728] | [,25729] | [,25730] | [,25731] | [,25732] | [,25733] | [,25734] |
| ## [1,] | 61 | 63 | 65 | 13 | 15 | 17 | 17 | 18 |
| ## | [,25735] | [,25736] | [,25737] | [,25738] | [,25739] | [,25740] | [,25741] | [,25742] |
| ## [1,] | 18 | 21 | 22 | 23 | 27 | 28 | 28 | 33 |
| ## | [,25743] | [,25744] | [,25745] | [,25746] | [,25747] | [,25748] | [,25749] | [,25750] |
| ## [1,] | 33 | 37 | 38 | 56 | 57 | 59 | 69 | 108 |
| ## | [,25751] | [,25752] | [,25753] | [,25754] | [,25755] | [,25756] | [,25757] | [,25758] |
| ## [1,] | 19 | 21 | 54 | 23 | 26 | 51 | 17 | 21 |
| ## | [,25759] | [,25760] | [,25761] | [,25762] | [,25763] | [,25764] | [,25765] | [,25766] |
| ## [1,] | 89 | 27 | 53 | 18 | 18 | 27 | 29 | 40 |
| ## | [,25767] | [,25768] | [,25769] | [,25770] | [,25771] | [,25772] | [,25773] | [,25774] |
| ## [1,] | 62 | 18 | 50 | 20 | 34 | 36 | 42 | 51 |
| ## | [,25775] | [,25776] | [,25777] | [,25778] | [,25779] | [,25780] | [,25781] | [,25782] |
| ## [1,] | 68 | 23 | 33 | 39 | 108 | 21 | 27 | 43 |
| ## | [,25783] | [,25784] | [,25785] | [,25786] | [,25787] | [,25788] | [,25789] | [,25790] |
| ## [1,] | 52 | 57 | 62 | 34 | 48 | 21 | 22 | 45 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,25791] | [,25792] | [,25793] | [,25794] | [,25795] | [,25796] | [,25797] | [,25798] |
| ## [1,] | 93 | 22 | 59 | 23 | 19 | 19 | 20 | 22 |
| ## | [,25799] | [,25800] | [,25801] | [,25802] | [,25803] | [,25804] | [,25805] | [,25806] |
| ## [1,] | 38 | 44 | 64 | 75 | 69 | 20 | 60 | 19 |
| ## | [,25807] | [,25808] | [,25809] | [,25810] | [,25811] | [,25812] | [,25813] | [,25814] |
| ## [1,] | 24 | 31 | 31 | 34 | 35 | 76 | 18 | 27 |
| ## | [,25815] | [,25816] | [,25817] | [,25818] | [,25819] | [,25820] | [,25821] | [,25822] |
| ## [1,] | 31 | 44 | 75 | 85 | 24 | 54 | 63 | 58 |
| ## | [,25823] | [,25824] | [,25825] | [,25826] | [,25827] | [,25828] | [,25829] | [,25830] |
| ## [1,] | 64 | 79 | 84 | 15 | 17 | 21 | 46 | 67 |
| ## | [,25831] | [,25832] | [,25833] | [,25834] | [,25835] | [,25836] | [,25837] | [,25838] |
| ## [1,] | 41 | 42 | 47 | 65 | 19 | 19 | 24 | 35 |
| ## | [,25839] | [,25840] | [,25841] | [,25842] | [,25843] | [,25844] | [,25845] | [,25846] |
| ## [1,] | 70 | 75 | 19 | 22 | 25 | 29 | 30 | 23 |
| ## | [,25847] | [,25848] | [,25849] | [,25850] | [,25851] | [,25852] | [,25853] | [,25854] |
| ## [1,] | 27 | 37 | 108 | 15 | 34 | 41 | 58 | 30 |
| ## | [,25855] | [,25856] | [,25857] | [,25858] | [,25859] | [,25860] | [,25861] | [,25862] |
| ## [1,] | 56 | 67 | 20 | 33 | 43 | 44 | 14 | 22 |
| ## | [,25863] | [,25864] | [,25865] | [,25866] | [,25867] | [,25868] | [,25869] | [,25870] |
| ## [1,] | 65 | 108 | 21 | 23 | 29 | 44 | 20 | 23 |
| ## | [,25871] | [,25872] | [,25873] | [,25874] | [,25875] | [,25876] | [,25877] | [,25878] |
| ## [1,] | 31 | 41 | 43 | 22 | 28 | 31 | 54 | 63 |
| ## | [,25879] | [,25880] | [,25881] | [,25882] | [,25883] | [,25884] | [,25885] | [,25886] |
| ## [1,] | 73 | 15 | 58 | 72 | 56 | 66 | 18 | 17 |
| ## | [,25887] | [,25888] | [,25889] | [,25890] | [,25891] | [,25892] | [,25893] | [,25894] |
| ## [1,] | 18 | 24 | 26 | 32 | 41 | 52 | 16 | 21 |
| ## | [,25895] | [,25896] | [,25897] | [,25898] | [,25899] | [,25900] | [,25901] | [,25902] |
| ## [1,] | 28 | 47 | 48 | 55 | 58 | 27 | 108 | 46 |
| ## | [,25903] | [,25904] | [,25905] | [,25906] | [,25907] | [,25908] | [,25909] | [,25910] |
| ## [1,] | 48 | 48 | 18 | 33 | 56 | 61 | 72 | 69 |
| ## | [,25911] | [,25912] | [,25913] | [,25914] | [,25915] | [,25916] | [,25917] | [,25918] |
| ## [1,] | 74 | 22 | 62 | 66 | 113 | 36 | 52 | 67 |
| ## | [,25919] | [,25920] | [,25921] | [,25922] | [,25923] | [,25924] | [,25925] | [,25926] |
| ## [1,] | 23 | 46 | 54 | 16 | 29 | 31 | 18 | 20 |
| ## | [,25927] | [,25928] | [,25929] | [,25930] | [,25931] | [,25932] | [,25933] | [,25934] |
| ## [1,] | 20 | 21 | 43 | 46 | 23 | 52 | 23 | 33 |
| ## | [,25935] | [,25936] | [,25937] | [,25938] | [,25939] | [,25940] | [,25941] | [,25942] |
| ## [1,] | 68 | 33 | 22 | 15 | 21 | 22 | 24 | 43 |
| ## | [,25943] | [,25944] | [,25945] | [,25946] | [,25947] | [,25948] | [,25949] | [,25950] |
| ## [1,] | 41 | 38 | 15 | 66 | 46 | 56 | 41 | 19 |
| ## | [,25951] | [,25952] | [,25953] | [,25954] | [,25955] | [,25956] | [,25957] | [,25958] |
| ## [1,] | 37 | 66 | 21 | 25 | 26 | 43 | 51 | 27 |
| ## | [,25959] | [,25960] | [,25961] | [,25962] | [,25963] | [,25964] | [,25965] | [,25966] |
| ## [1,] | 44 | 17 | 23 | 25 | 57 | 17 | 68 | 103 |
| ## | [,25967] | [,25968] | [,25969] | [,25970] | [,25971] | [,25972] | [,25973] | [,25974] |
| ## [1,] | 39 | 19 | 32 | 45 | 56 | 20 | 30 | 34 |
| ## | [,25975] | [,25976] | [,25977] | [,25978] | [,25979] | [,25980] | [,25981] | [,25982] |
| ## [1,] | 37 | 44 | 21 | 49 | 51 | 55 | 71 | 14 |
| ## | [,25983] | [,25984] | [,25985] | [,25986] | [,25987] | [,25988] | [,25989] | [,25990] |
| ## [1,] | 36 | 23 | 29 | 47 | 50 | 60 | 22 | 27 |
| ## | [,25991] | [,25992] | [,25993] | [,25994] | [,25995] | [,25996] | [,25997] | [,25998] |
| ## [1,] | 28 | 33 | 51 | 67 | 25 | 28 | 52 | 68 |
| ## | [,25999] | [,26000] | [,26001] | [,26002] | [,26003] | [,26004] | [,26005] | [,26006] |
| ## [1,] | 14 | 47 | 18 | 75 | 74 | 23 | 39 | 84 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,26007] | [,26008] | [,26009] | [,26010] | [,26011] | [,26012] | [,26013] | [,26014] |
| ## [1,] | 18 | 44 | 25 | 25 | 33 | 48 | 21 | 30 |
| ## | [,26015] | [,26016] | [,26017] | [,26018] | [,26019] | [,26020] | [,26021] | [,26022] |
| ## [1,] | 53 | 22 | 39 | 44 | 68 | 18 | 59 | 56 |
| ## | [,26023] | [,26024] | [,26025] | [,26026] | [,26027] | [,26028] | [,26029] | [,26030] |
| ## [1,] | 43 | 64 | 26 | 43 | 25 | 26 | 29 | 36 |
| ## | [,26031] | [,26032] | [,26033] | [,26034] | [,26035] | [,26036] | [,26037] | [,26038] |
| ## [1,] | 55 | 13 | 52 | 69 | 43 | 23 | 33 | 19 |
| ## | [,26039] | [,26040] | [,26041] | [,26042] | [,26043] | [,26044] | [,26045] | [,26046] |
| ## [1,] | 46 | 23 | 68 | 15 | 58 | 50 | 36 | 18 |
| ## | [,26047] | [,26048] | [,26049] | [,26050] | [,26051] | [,26052] | [,26053] | [,26054] |
| ## [1,] | 63 | 59 | 38 | 23 | 38 | 16 | 24 | 26 |
| ## | [,26055] | [,26056] | [,26057] | [,26058] | [,26059] | [,26060] | [,26061] | [,26062] |
| ## [1,] | 35 | 71 | 77 | 23 | 43 | 22 | 64 | 23 |
| ## | [,26063] | [,26064] | [,26065] | [,26066] | [,26067] | [,26068] | [,26069] | [,26070] |
| ## [1,] | 71 | 67 | 52 | 108 | 24 | 45 | 43 | 55 |
| ## | [,26071] | [,26072] | [,26073] | [,26074] | [,26075] | [,26076] | [,26077] | [,26078] |
| ## [1,] | 37 | 47 | 64 | 32 | 107 | 41 | 62 | 20 |
| ## | [,26079] | [,26080] | [,26081] | [,26082] | [,26083] | [,26084] | [,26085] | [,26086] |
| ## [1,] | 18 | 66 | 82 | 38 | 42 | 15 | 18 | 40 |
| ## | [,26087] | [,26088] | [,26089] | [,26090] | [,26091] | [,26092] | [,26093] | [,26094] |
| ## [1,] | 27 | 32 | 35 | 48 | 48 | 56 | 73 | 31 |
| ## | [,26095] | [,26096] | [,26097] | [,26098] | [,26099] | [,26100] | [,26101] | [,26102] |
| ## [1,] | 67 | 26 | 53 | 38 | 18 | 30 | 27 | 19 |
| ## | [,26103] | [,26104] | [,26105] | [,26106] | [,26107] | [,26108] | [,26109] | [,26110] |
| ## [1,] | 21 | 45 | 51 | 57 | 65 | 22 | 55 | 51 |
| ## | [,26111] | [,26112] | [,26113] | [,26114] | [,26115] | [,26116] | [,26117] | [,26118] |
| ## [1,] | 50 | 38 | 36 | 63 | 43 | 18 | 32 | 59 |
| ## | [,26119] | [,26120] | [,26121] | [,26122] | [,26123] | [,26124] | [,26125] | [,26126] |
| ## [1,] | 33 | 20 | 23 | 55 | 23 | 56 | 47 | 21 |
| ## | [,26127] | [,26128] | [,26129] | [,26130] | [,26131] | [,26132] | [,26133] | [,26134] |
| ## [1,] | 36 | 43 | 69 | 112 | 51 | 17 | 17 | 78 |
| ## | [,26135] | [,26136] | [,26137] | [,26138] | [,26139] | [,26140] | [,26141] | [,26142] |
| ## [1,] | 60 | 32 | 59 | 17 | 37 | 62 | 113 | 83 |
| ## | [,26143] | [,26144] | [,26145] | [,26146] | [,26147] | [,26148] | [,26149] | [,26150] |
| ## [1,] | 27 | 16 | 53 | 16 | 64 | 66 | 24 | 51 |
| ## | [,26151] | [,26152] | [,26153] | [,26154] | [,26155] | [,26156] | [,26157] | [,26158] |
| ## [1,] | 37 | 66 | 21 | 25 | 27 | 34 | 54 | 23 |
| ## | [,26159] | [,26160] | [,26161] | [,26162] | [,26163] | [,26164] | [,26165] | [,26166] |
| ## [1,] | 25 | 28 | 28 | 53 | 35 | 25 | 55 | 56 |
| ## | [,26167] | [,26168] | [,26169] | [,26170] | [,26171] | [,26172] | [,26173] | [,26174] |
| ## [1,] | 52 | 64 | 24 | 83 | 43 | 70 | 42 | 44 |
| ## | [,26175] | [,26176] | [,26177] | [,26178] | [,26179] | [,26180] | [,26181] | [,26182] |
| ## [1,] | 17 | 36 | 38 | 66 | 52 | 67 | 47 | 18 |
| ## | [,26183] | [,26184] | [,26185] | [,26186] | [,26187] | [,26188] | [,26189] | [,26190] |
| ## [1,] | 103 | 64 | 76 | 57 | 47 | 17 | 19 | 33 |
| ## | [,26191] | [,26192] | [,26193] | [,26194] | [,26195] | [,26196] | [,26197] | [,26198] |
| ## [1,] | 47 | 57 | 100 | 14 | 37 | 73 | 60 | 40 |
| ## | [,26199] | [,26200] | [,26201] | [,26202] | [,26203] | [,26204] | [,26205] | [,26206] |
| ## [1,] | 74 | 30 | 24 | 21 | 38 | 46 | 58 | 37 |
| ## | [,26207] | [,26208] | [,26209] | [,26210] | [,26211] | [,26212] | [,26213] | [,26214] |
| ## [1,] | 29 | 29 | 47 | 35 | 57 | 34 | 33 | 59 |
| ## | [,26215] | [,26216] | [,26217] | [,26218] | [,26219] | [,26220] | [,26221] | [,26222] |
| ## [1,] | 25 | 53 | 29 | 33 | 57 | 30 | 54 | 38 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,26223] | [,26224] | [,26225] | [,26226] | [,26227] | [,26228] | [,26229] | [,26230] |
| ## [1,] | 38 | 34 | 84 | 59 | 35 | 50 | 57 | 46 |
| ## | [,26231] | [,26232] | [,26233] | [,26234] | [,26235] | [,26236] | [,26237] | [,26238] |
| ## [1,] | 56 | 31 | 47 | 25 | 43 | 30 | 35 | 61 |
| ## | [,26239] | [,26240] | [,26241] | [,26242] | [,26243] | [,26244] | [,26245] | [,26246] |
| ## [1,] | 65 | 23 | 61 | 20 | 34 | 54 | 59 | 24 |
| ## | [,26247] | [,26248] | [,26249] | [,26250] | [,26251] | [,26252] | [,26253] | [,26254] |
| ## [1,] | 51 | 33 | 61 | 14 | 56 | 30 | 37 | 50 |
| ## | [,26255] | [,26256] | [,26257] | [,26258] | [,26259] | [,26260] | [,26261] | [,26262] |
| ## [1,] | 15 | 21 | 19 | 39 | 18 | 26 | 29 | 34 |
| ## | [,26263] | [,26264] | [,26265] | [,26266] | [,26267] | [,26268] | [,26269] | [,26270] |
| ## [1,] | 39 | 37 | 59 | 75 | 61 | 39 | 108 | 42 |
| ## | [,26271] | [,26272] | [,26273] | [,26274] | [,26275] | [,26276] | [,26277] | [,26278] |
| ## [1,] | 45 | 25 | 107 | 103 | 28 | 65 | 82 | 31 |
| ## | [,26279] | [,26280] | [,26281] | [,26282] | [,26283] | [,26284] | [,26285] | [,26286] |
| ## [1,] | 34 | 72 | 54 | 57 | 18 | 45 | 64 | 55 |
| ## | [,26287] | [,26288] | [,26289] | [,26290] | [,26291] | [,26292] | [,26293] | [,26294] |
| ## [1,] | 24 | 21 | 20 | 53 | 18 | 64 | 51 | 21 |
| ## | [,26295] | [,26296] | [,26297] | [,26298] | [,26299] | [,26300] | [,26301] | [,26302] |
| ## [1,] | 36 | 42 | 56 | 49 | 18 | 30 | 34 | 39 |
| ## | [,26303] | [,26304] | [,26305] | [,26306] | [,26307] | [,26308] | [,26309] | [,26310] |
| ## [1,] | 40 | 66 | 64 | 75 | 53 | 31 | 61 | 22 |
| ## | [,26311] | [,26312] | [,26313] | [,26314] | [,26315] | [,26316] | [,26317] | [,26318] |
| ## [1,] | 31 | 65 | 24 | 36 | 23 | 47 | 90 | 28 |
| ## | [,26319] | [,26320] | [,26321] | [,26322] | [,26323] | [,26324] | [,26325] | [,26326] |
| ## [1,] | 52 | 16 | 26 | 23 | 25 | 28 | 19 | 34 |
| ## | [,26327] | [,26328] | [,26329] | [,26330] | [,26331] | [,26332] | [,26333] | [,26334] |
| ## [1,] | 21 | 26 | 29 | 45 | 76 | 17 | 44 | 54 |
| ## | [,26335] | [,26336] | [,26337] | [,26338] | [,26339] | [,26340] | [,26341] | [,26342] |
| ## [1,] | 33 | 28 | 56 | 46 | 47 | 45 | 26 | 35 |
| ## | [,26343] | [,26344] | [,26345] | [,26346] | [,26347] | [,26348] | [,26349] | [,26350] |
| ## [1,] | 27 | 61 | 52 | 37 | 48 | 21 | 25 | 30 |
| ## | [,26351] | [,26352] | [,26353] | [,26354] | [,26355] | [,26356] | [,26357] | [,26358] |
| ## [1,] | 34 | 59 | 56 | 73 | 66 | 43 | 56 | 62 |
| ## | [,26359] | [,26360] | [,26361] | [,26362] | [,26363] | [,26364] | [,26365] | [,26366] |
| ## [1,] | 68 | 18 | 19 | 28 | 36 | 37 | 52 | 58 |
| ## | [,26367] | [,26368] | [,26369] | [,26370] | [,26371] | [,26372] | [,26373] | [,26374] |
| ## [1,] | 69 | 28 | 26 | 38 | 55 | 25 | 20 | 26 |
| ## | [,26375] | [,26376] | [,26377] | [,26378] | [,26379] | [,26380] | [,26381] | [,26382] |
| ## [1,] | 45 | 59 | 56 | 60 | 40 | 72 | 25 | 43 |
| ## | [,26383] | [,26384] | [,26385] | [,26386] | [,26387] | [,26388] | [,26389] | [,26390] |
| ## [1,] | 54 | 65 | 61 | 53 | 19 | 24 | 40 | 26 |
| ## | [,26391] | [,26392] | [,26393] | [,26394] | [,26395] | [,26396] | [,26397] | [,26398] |
| ## [1,] | 45 | 66 | 50 | 22 | 25 | 44 | 55 | 27 |
| ## | [,26399] | [,26400] | [,26401] | [,26402] | [,26403] | [,26404] | [,26405] | [,26406] |
| ## [1,] | 66 | 35 | 29 | 23 | 31 | 36 | 52 | 58 |
| ## | [,26407] | [,26408] | [,26409] | [,26410] | [,26411] | [,26412] | [,26413] | [,26414] |
| ## [1,] | 15 | 26 | 17 | 68 | 60 | 23 | 21 | 34 |
| ## | [,26415] | [,26416] | [,26417] | [,26418] | [,26419] | [,26420] | [,26421] | [,26422] |
| ## [1,] | 28 | 27 | 44 | 44 | 20 | 71 | 54 | 33 |
| ## | [,26423] | [,26424] | [,26425] | [,26426] | [,26427] | [,26428] | [,26429] | [,26430] |
| ## [1,] | 68 | 20 | 54 | 49 | 62 | 64 | 18 | 37 |
| ## | [,26431] | [,26432] | [,26433] | [,26434] | [,26435] | [,26436] | [,26437] | [,26438] |
| ## [1,] | 18 | 18 | 51 | 64 | 31 | 54 | 53 | 48 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,26439] | [,26440] | [,26441] | [,26442] | [,26443] | [,26444] | [,26445] | [,26446] |
| ## [1,] | 61 | 31 | 42 | 30 | 19 | 58 | 54 | 31 |
| ## | [,26447] | [,26448] | [,26449] | [,26450] | [,26451] | [,26452] | [,26453] | [,26454] |
| ## [1,] | 33 | 22 | 60 | 22 | 20 | 22 | 16 | 72 |
| ## | [,26455] | [,26456] | [,26457] | [,26458] | [,26459] | [,26460] | [,26461] | [,26462] |
| ## [1,] | 28 | 53 | 22 | 13 | 13 | 15 | 15 | 14 |
| ## | [,26463] | [,26464] | [,26465] | [,26466] | [,26467] | [,26468] | [,26469] | [,26470] |
| ## [1,] | 14 | 14 | 14 | 14 | 16 | 15 | 15 | 15 |
| ## | [,26471] | [,26472] | [,26473] | [,26474] | [,26475] | [,26476] | [,26477] | [,26478] |
| ## [1,] | 15 | 17 | 17 | 16 | 16 | 16 | 16 | 16 |
| ## | [,26479] | [,26480] | [,26481] | [,26482] | [,26483] | [,26484] | [,26485] | [,26486] |
| ## [1,] | 18 | 17 | 17 | 17 | 17 | 17 | 17 | 18 |
| ## | [,26487] | [,26488] | [,26489] | [,26490] | [,26491] | [,26492] | [,26493] | [,26494] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 20 | 19 |
| ## | [,26495] | [,26496] | [,26497] | [,26498] | [,26499] | [,26500] | [,26501] | [,26502] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,26503] | [,26504] | [,26505] | [,26506] | [,26507] | [,26508] | [,26509] | [,26510] |
| ## [1,] | 19 | 19 | 20 | 20 | 20 | 20 | 20 | 22 |
| ## | [,26511] | [,26512] | [,26513] | [,26514] | [,26515] | [,26516] | [,26517] | [,26518] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 23 | 22 |
| ## | [,26519] | [,26520] | [,26521] | [,26522] | [,26523] | [,26524] | [,26525] | [,26526] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,26527] | [,26528] | [,26529] | [,26530] | [,26531] | [,26532] | [,26533] | [,26534] |
| ## [1,] | 22 | 22 | 24 | 23 | 23 | 23 | 23 | 23 |
| ## | [,26535] | [,26536] | [,26537] | [,26538] | [,26539] | [,26540] | [,26541] | [,26542] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,26543] | [,26544] | [,26545] | [,26546] | [,26547] | [,26548] | [,26549] | [,26550] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 24 | 24 | 24 |
| ## | [,26551] | [,26552] | [,26553] | [,26554] | [,26555] | [,26556] | [,26557] | [,26558] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,26559] | [,26560] | [,26561] | [,26562] | [,26563] | [,26564] | [,26565] | [,26566] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,26567] | [,26568] | [,26569] | [,26570] | [,26571] | [,26572] | [,26573] | [,26574] |
| ## [1,] | 25 | 27 | 27 | 27 | 26 | 26 | 26 | 26 |
| ## | [,26575] | [,26576] | [,26577] | [,26578] | [,26579] | [,26580] | [,26581] | [,26582] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 28 |
| ## | [,26583] | [,26584] | [,26585] | [,26586] | [,26587] | [,26588] | [,26589] | [,26590] |
| ## [1,] | 28 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,26591] | [,26592] | [,26593] | [,26594] | [,26595] | [,26596] | [,26597] | [,26598] |
| ## [1,] | 27 | 27 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,26599] | [,26600] | [,26601] | [,26602] | [,26603] | [,26604] | [,26605] | [,26606] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,26607] | [,26608] | [,26609] | [,26610] | [,26611] | [,26612] | [,26613] | [,26614] |
| ## [1,] | 28 | 28 | 29 | 29 | 29 | 29 | 29 | 31 |
| ## | [,26615] | [,26616] | [,26617] | [,26618] | [,26619] | [,26620] | [,26621] | [,26622] |
| ## [1,] | 30 | 30 | 32 | 32 | 32 | 31 | 31 | 31 |
| ## | [,26623] | [,26624] | [,26625] | [,26626] | [,26627] | [,26628] | [,26629] | [,26630] |
| ## [1,] | 31 | 31 | 33 | 33 | 32 | 32 | 32 | 32 |
| ## | [,26631] | [,26632] | [,26633] | [,26634] | [,26635] | [,26636] | [,26637] | [,26638] |
| ## [1,] | 32 | 32 | 32 | 34 | 33 | 33 | 33 | 33 |
| ## | [,26639] | [,26640] | [,26641] | [,26642] | [,26643] | [,26644] | [,26645] | [,26646] |
| ## [1,] | 33 | 33 | 33 | 34 | 34 | 34 | 34 | 34 |
| ## | [,26647] | [,26648] | [,26649] | [,26650] | [,26651] | [,26652] | [,26653] | [,26654] |
| ## [1,] | 36 | 35 | 35 | 35 | 35 | 35 | 37 | 36 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,26655] | [,26656] | [,26657] | [,26658] | [,26659] | [,26660] | [,26661] | [,26662] |
| ## [1,] | 37 | 37 | 37 | 38 | 38 | 38 | 38 | 38 |
| ## | [,26663] | [,26664] | [,26665] | [,26666] | [,26667] | [,26668] | [,26669] | [,26670] |
| ## [1,] | 38 | 39 | 39 | 39 | 39 | 40 | 40 | 41 |
| ## | [,26671] | [,26672] | [,26673] | [,26674] | [,26675] | [,26676] | [,26677] | [,26678] |
| ## [1,] | 41 | 41 | 42 | 42 | 42 | 42 | 42 | 42 |
| ## | [,26679] | [,26680] | [,26681] | [,26682] | [,26683] | [,26684] | [,26685] | [,26686] |
| ## [1,] | 42 | 44 | 43 | 43 | 43 | 43 | 44 | 44 |
| ## | [,26687] | [,26688] | [,26689] | [,26690] | [,26691] | [,26692] | [,26693] | [,26694] |
| ## [1,] | 44 | 44 | 44 | 44 | 45 | 45 | 45 | 46 |
| ## | [,26695] | [,26696] | [,26697] | [,26698] | [,26699] | [,26700] | [,26701] | [,26702] |
| ## [1,] | 48 | 47 | 47 | 48 | 48 | 48 | 48 | 50 |
| ## | [,26703] | [,26704] | [,26705] | [,26706] | [,26707] | [,26708] | [,26709] | [,26710] |
| ## [1,] | 49 | 49 | 50 | 50 | 52 | 52 | 52 | 52 |
| ## | [,26711] | [,26712] | [,26713] | [,26714] | [,26715] | [,26716] | [,26717] | [,26718] |
| ## [1,] | 52 | 52 | 53 | 53 | 53 | 53 | 55 | 55 |
| ## | [,26719] | [,26720] | [,26721] | [,26722] | [,26723] | [,26724] | [,26725] | [,26726] |
| ## [1,] | 54 | 56 | 55 | 55 | 57 | 57 | 56 | 56 |
| ## | [,26727] | [,26728] | [,26729] | [,26730] | [,26731] | [,26732] | [,26733] | [,26734] |
| ## [1,] | 58 | 57 | 57 | 57 | 57 | 59 | 59 | 59 |
| ## | [,26735] | [,26736] | [,26737] | [,26738] | [,26739] | [,26740] | [,26741] | [,26742] |
| ## [1,] | 58 | 58 | 58 | 58 | 58 | 59 | 59 | 60 |
| ## | [,26743] | [,26744] | [,26745] | [,26746] | [,26747] | [,26748] | [,26749] | [,26750] |
| ## [1,] | 60 | 60 | 60 | 62 | 61 | 61 | 62 | 62 |
| ## | [,26751] | [,26752] | [,26753] | [,26754] | [,26755] | [,26756] | [,26757] | [,26758] |
| ## [1,] | 62 | 62 | 64 | 63 | 63 | 65 | 64 | 64 |
| ## | [,26759] | [,26760] | [,26761] | [,26762] | [,26763] | [,26764] | [,26765] | [,26766] |
| ## [1,] | 64 | 64 | 66 | 65 | 65 | 65 | 65 | 65 |
| ## | [,26767] | [,26768] | [,26769] | [,26770] | [,26771] | [,26772] | [,26773] | [,26774] |
| ## [1,] | 67 | 67 | 67 | 67 | 68 | 68 | 71 | 70 |
| ## | [,26775] | [,26776] | [,26777] | [,26778] | [,26779] | [,26780] | [,26781] | [,26782] |
| ## [1,] | 71 | 72 | 73 | 73 | 73 | 73 | 73 | 76 |
| ## | [,26783] | [,26784] | [,26785] | [,26786] | [,26787] | [,26788] | [,26789] | [,26790] |
| ## [1,] | 76 | 78 | 79 | 83 | 86 | 92 | 96 | 100 |
| ## | [,26791] | [,26792] | [,26793] | [,26794] | [,26795] | [,26796] | [,26797] | [,26798] |
| ## [1,] | 103 | 108 | 108 | 108 | 112 | 16 | 17 | 18 |
| ## | [,26799] | [,26800] | [,26801] | [,26802] | [,26803] | [,26804] | [,26805] | [,26806] |
| ## [1,] | 19 | 21 | 21 | 22 | 22 | 26 | 50 | 54 |
| ## | [,26807] | [,26808] | [,26809] | [,26810] | [,26811] | [,26812] | [,26813] | [,26814] |
| ## [1,] | 55 | 61 | 63 | 65 | 68 | 68 | 69 | 72 |
| ## | [,26815] | [,26816] | [,26817] | [,26818] | [,26819] | [,26820] | [,26821] | [,26822] |
| ## [1,] | 103 | 16 | 17 | 21 | 23 | 26 | 28 | 31 |
| ## | [,26823] | [,26824] | [,26825] | [,26826] | [,26827] | [,26828] | [,26829] | [,26830] |
| ## [1,] | 48 | 54 | 65 | 71 | 24 | 33 | 35 | 34 |
| ## | [,26831] | [,26832] | [,26833] | [,26834] | [,26835] | [,26836] | [,26837] | [,26838] |
| ## [1,] | 38 | 39 | 40 | 45 | 50 | 50 | 52 | 54 |
| ## | [,26839] | [,26840] | [,26841] | [,26842] | [,26843] | [,26844] | [,26845] | [,26846] |
| ## [1,] | 55 | 58 | 59 | 61 | 62 | 64 | 70 | 74 |
| ## | [,26847] | [,26848] | [,26849] | [,26850] | [,26851] | [,26852] | [,26853] | [,26854] |
| ## [1,] | 77 | 103 | 16 | 16 | 17 | 19 | 18 | 23 |
| ## | [,26855] | [,26856] | [,26857] | [,26858] | [,26859] | [,26860] | [,26861] | [,26862] |
| ## [1,] | 23 | 22 | 23 | 25 | 25 | 28 | 28 | 28 |
| ## | [,26863] | [,26864] | [,26865] | [,26866] | [,26867] | [,26868] | [,26869] | [,26870] |
| ## [1,] | 28 | 30 | 31 | 31 | 32 | 33 | 36 | 36 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,26871] | [,26872] | [,26873] | [,26874] | [,26875] | [,26876] | [,26877] | [,26878] |
| ## [1,] | 39 | 41 | 42 | 48 | 49 | 52 | 66 | 67 |
| ## | [,26879] | [,26880] | [,26881] | [,26882] | [,26883] | [,26884] | [,26885] | [,26886] |
| ## [1,] | 67 | 16 | 16 | 16 | 20 | 20 | 21 | 23 |
| ## | [,26887] | [,26888] | [,26889] | [,26890] | [,26891] | [,26892] | [,26893] | [,26894] |
| ## [1,] | 28 | 27 | 29 | 30 | 35 | 40 | 50 | 52 |
| ## | [,26895] | [,26896] | [,26897] | [,26898] | [,26899] | [,26900] | [,26901] | [,26902] |
| ## [1,] | 59 | 71 | 15 | 17 | 20 | 21 | 21 | 25 |
| ## | [,26903] | [,26904] | [,26905] | [,26906] | [,26907] | [,26908] | [,26909] | [,26910] |
| ## [1,] | 27 | 29 | 30 | 34 | 35 | 35 | 35 | 36 |
| ## | [,26911] | [,26912] | [,26913] | [,26914] | [,26915] | [,26916] | [,26917] | [,26918] |
| ## [1,] | 38 | 40 | 40 | 41 | 41 | 42 | 45 | 48 |
| ## | [,26919] | [,26920] | [,26921] | [,26922] | [,26923] | [,26924] | [,26925] | [,26926] |
| ## [1,] | 48 | 50 | 53 | 53 | 57 | 58 | 101 | 17 |
| ## | [,26927] | [,26928] | [,26929] | [,26930] | [,26931] | [,26932] | [,26933] | [,26934] |
| ## [1,] | 29 | 44 | 55 | 101 | 51 | 58 | 61 | 65 |
| ## | [,26935] | [,26936] | [,26937] | [,26938] | [,26939] | [,26940] | [,26941] | [,26942] |
| ## [1,] | 28 | 56 | 57 | 74 | 76 | 22 | 23 | 40 |
| ## | [,26943] | [,26944] | [,26945] | [,26946] | [,26947] | [,26948] | [,26949] | [,26950] |
| ## [1,] | 47 | 62 | 70 | 78 | 28 | 53 | 17 | 19 |
| ## | [,26951] | [,26952] | [,26953] | [,26954] | [,26955] | [,26956] | [,26957] | [,26958] |
| ## [1,] | 20 | 27 | 29 | 30 | 30 | 30 | 30 | 34 |
| ## | [,26959] | [,26960] | [,26961] | [,26962] | [,26963] | [,26964] | [,26965] | [,26966] |
| ## [1,] | 39 | 41 | 42 | 43 | 13 | 18 | 20 | 22 |
| ## | [,26967] | [,26968] | [,26969] | [,26970] | [,26971] | [,26972] | [,26973] | [,26974] |
| ## [1,] | 33 | 34 | 35 | 37 | 37 | 71 | 21 | 28 |
| ## | [,26975] | [,26976] | [,26977] | [,26978] | [,26979] | [,26980] | [,26981] | [,26982] |
| ## [1,] | 33 | 34 | 39 | 16 | 17 | 18 | 20 | 20 |
| ## | [,26983] | [,26984] | [,26985] | [,26986] | [,26987] | [,26988] | [,26989] | [,26990] |
| ## [1,] | 21 | 23 | 23 | 24 | 26 | 26 | 28 | 28 |
| ## | [,26991] | [,26992] | [,26993] | [,26994] | [,26995] | [,26996] | [,26997] | [,26998] |
| ## [1,] | 28 | 28 | 32 | 36 | 41 | 42 | 43 | 49 |
| ## | [,26999] | [,27000] | [,27001] | [,27002] | [,27003] | [,27004] | [,27005] | [,27006] |
| ## [1,] | 52 | 58 | 58 | 68 | 71 | 74 | 13 | 15 |
| ## | [,27007] | [,27008] | [,27009] | [,27010] | [,27011] | [,27012] | [,27013] | [,27014] |
| ## [1,] | 75 | 103 | 44 | 57 | 65 | 103 | 63 | 18 |
| ## | [,27015] | [,27016] | [,27017] | [,27018] | [,27019] | [,27020] | [,27021] | [,27022] |
| ## [1,] | 27 | 57 | 85 | 21 | 49 | 23 | 18 | 25 |
| ## | [,27023] | [,27024] | [,27025] | [,27026] | [,27027] | [,27028] | [,27029] | [,27030] |
| ## [1,] | 40 | 58 | 19 | 21 | 25 | 35 | 40 | 46 |
| ## | [,27031] | [,27032] | [,27033] | [,27034] | [,27035] | [,27036] | [,27037] | [,27038] |
| ## [1,] | 20 | 21 | 42 | 43 | 16 | 16 | 21 | 22 |
| ## | [,27039] | [,27040] | [,27041] | [,27042] | [,27043] | [,27044] | [,27045] | [,27046] |
| ## [1,] | 24 | 59 | 17 | 23 | 29 | 30 | 61 | 65 |
| ## | [,27047] | [,27048] | [,27049] | [,27050] | [,27051] | [,27052] | [,27053] | [,27054] |
| ## [1,] | 67 | 80 | 21 | 58 | 25 | 60 | 61 | 61 |
| ## | [,27055] | [,27056] | [,27057] | [,27058] | [,27059] | [,27060] | [,27061] | [,27062] |
| ## [1,] | 66 | 108 | 14 | 16 | 26 | 29 | 52 | 71 |
| ## | [,27063] | [,27064] | [,27065] | [,27066] | [,27067] | [,27068] | [,27069] | [,27070] |
| ## [1,] | 80 | 25 | 64 | 18 | 66 | 15 | 19 | 47 |
| ## | [,27071] | [,27072] | [,27073] | [,27074] | [,27075] | [,27076] | [,27077] | [,27078] |
| ## [1,] | 14 | 16 | 19 | 25 | 44 | 56 | 20 | 54 |
| ## | [,27079] | [,27080] | [,27081] | [,27082] | [,27083] | [,27084] | [,27085] | [,27086] |
| ## [1,] | 15 | 16 | 29 | 41 | 64 | 75 | 23 | 31 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,27087] | [,27088] | [,27089] | [,27090] | [,27091] | [,27092] | [,27093] | [,27094] |
| ## [1,] | 63 | 67 | 19 | 24 | 23 | 44 | 56 | 62 |
| ## | [,27095] | [,27096] | [,27097] | [,27098] | [,27099] | [,27100] | [,27101] | [,27102] |
| ## [1,] | 69 | 74 | 24 | 38 | 70 | 48 | 15 | 57 |
| ## | [,27103] | [,27104] | [,27105] | [,27106] | [,27107] | [,27108] | [,27109] | [,27110] |
| ## [1,] | 25 | 26 | 34 | 41 | 15 | 26 | 30 | 54 |
| ## | [,27111] | [,27112] | [,27113] | [,27114] | [,27115] | [,27116] | [,27117] | [,27118] |
| ## [1,] | 61 | 26 | 49 | 22 | 32 | 64 | 23 | 55 |
| ## | [,27119] | [,27120] | [,27121] | [,27122] | [,27123] | [,27124] | [,27125] | [,27126] |
| ## [1,] | 56 | 61 | 70 | 62 | 66 | 60 | 62 | 66 |
| ## | [,27127] | [,27128] | [,27129] | [,27130] | [,27131] | [,27132] | [,27133] | [,27134] |
| ## [1,] | 109 | 51 | 20 | 16 | 22 | 27 | 38 | 39 |
| ## | [,27135] | [,27136] | [,27137] | [,27138] | [,27139] | [,27140] | [,27141] | [,27142] |
| ## [1,] | 22 | 31 | 35 | 40 | 50 | 23 | 27 | 25 |
| ## | [,27143] | [,27144] | [,27145] | [,27146] | [,27147] | [,27148] | [,27149] | [,27150] |
| ## [1,] | 36 | 84 | 13 | 18 | 27 | 27 | 86 | 26 |
| ## | [,27151] | [,27152] | [,27153] | [,27154] | [,27155] | [,27156] | [,27157] | [,27158] |
| ## [1,] | 16 | 36 | 51 | 19 | 51 | 56 | 57 | 41 |
| ## | [,27159] | [,27160] | [,27161] | [,27162] | [,27163] | [,27164] | [,27165] | [,27166] |
| ## [1,] | 52 | 26 | 17 | 25 | 26 | 26 | 42 | 48 |
| ## | [,27167] | [,27168] | [,27169] | [,27170] | [,27171] | [,27172] | [,27173] | [,27174] |
| ## [1,] | 51 | 68 | 25 | 43 | 51 | 53 | 61 | 24 |
| ## | [,27175] | [,27176] | [,27177] | [,27178] | [,27179] | [,27180] | [,27181] | [,27182] |
| ## [1,] | 25 | 31 | 16 | 25 | 56 | 67 | 62 | 29 |
| ## | [,27183] | [,27184] | [,27185] | [,27186] | [,27187] | [,27188] | [,27189] | [,27190] |
| ## [1,] | 40 | 53 | 79 | 31 | 65 | 74 | 18 | 34 |
| ## | [,27191] | [,27192] | [,27193] | [,27194] | [,27195] | [,27196] | [,27197] | [,27198] |
| ## [1,] | 65 | 19 | 25 | 35 | 23 | 14 | 26 | 38 |
| ## | [,27199] | [,27200] | [,27201] | [,27202] | [,27203] | [,27204] | [,27205] | [,27206] |
| ## [1,] | 51 | 27 | 48 | 55 | 29 | 51 | 68 | 76 |
| ## | [,27207] | [,27208] | [,27209] | [,27210] | [,27211] | [,27212] | [,27213] | [,27214] |
| ## [1,] | 93 | 43 | 49 | 55 | 55 | 81 | 18 | 28 |
| ## | [,27215] | [,27216] | [,27217] | [,27218] | [,27219] | [,27220] | [,27221] | [,27222] |
| ## [1,] | 30 | 70 | 13 | 30 | 104 | 20 | 39 | 19 |
| ## | [,27223] | [,27224] | [,27225] | [,27226] | [,27227] | [,27228] | [,27229] | [,27230] |
| ## [1,] | 29 | 36 | 37 | 43 | 72 | 44 | 57 | 60 |
| ## | [,27231] | [,27232] | [,27233] | [,27234] | [,27235] | [,27236] | [,27237] | [,27238] |
| ## [1,] | 66 | 66 | 19 | 23 | 35 | 36 | 48 | 38 |
| ## | [,27239] | [,27240] | [,27241] | [,27242] | [,27243] | [,27244] | [,27245] | [,27246] |
| ## [1,] | 43 | 50 | 30 | 27 | 77 | 78 | 22 | 26 |
| ## | [,27247] | [,27248] | [,27249] | [,27250] | [,27251] | [,27252] | [,27253] | [,27254] |
| ## [1,] | 63 | 24 | 26 | 35 | 29 | 50 | 52 | 66 |
| ## | [,27255] | [,27256] | [,27257] | [,27258] | [,27259] | [,27260] | [,27261] | [,27262] |
| ## [1,] | 29 | 37 | 46 | 51 | 54 | 54 | 65 | 26 |
| ## | [,27263] | [,27264] | [,27265] | [,27266] | [,27267] | [,27268] | [,27269] | [,27270] |
| ## [1,] | 23 | 38 | 108 | 51 | 77 | 62 | 58 | 22 |
| ## | [,27271] | [,27272] | [,27273] | [,27274] | [,27275] | [,27276] | [,27277] | [,27278] |
| ## [1,] | 25 | 100 | 25 | 42 | 49 | 19 | 53 | 43 |
| ## | [,27279] | [,27280] | [,27281] | [,27282] | [,27283] | [,27284] | [,27285] | [,27286] |
| ## [1,] | 59 | 93 | 28 | 17 | 51 | 22 | 24 | 27 |
| ## | [,27287] | [,27288] | [,27289] | [,27290] | [,27291] | [,27292] | [,27293] | [,27294] |
| ## [1,] | 19 | 27 | 37 | 31 | 25 | 20 | 56 | 21 |
| ## | [,27295] | [,27296] | [,27297] | [,27298] | [,27299] | [,27300] | [,27301] | [,27302] |
| ## [1,] | 24 | 27 | 28 | 18 | 26 | 22 | 61 | 77 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,27303] | [,27304] | [,27305] | [,27306] | [,27307] | [,27308] | [,27309] | [,27310] |
| ## [1,] | 104 | 58 | 69 | 54 | 27 | 73 | 25 | 60 |
| ## | [,27311] | [,27312] | [,27313] | [,27314] | [,27315] | [,27316] | [,27317] | [,27318] |
| ## [1,] | 69 | 13 | 31 | 55 | 79 | 32 | 56 | 85 |
| ## | [,27319] | [,27320] | [,27321] | [,27322] | [,27323] | [,27324] | [,27325] | [,27326] |
| ## [1,] | 28 | 39 | 70 | 18 | 24 | 63 | 24 | 28 |
| ## | [,27327] | [,27328] | [,27329] | [,27330] | [,27331] | [,27332] | [,27333] | [,27334] |
| ## [1,] | 48 | 66 | 94 | 51 | 35 | 74 | 20 | 39 |
| ## | [,27335] | [,27336] | [,27337] | [,27338] | [,27339] | [,27340] | [,27341] | [,27342] |
| ## [1,] | 19 | 34 | 24 | 35 | 22 | 84 | 24 | 54 |
| ## | [,27343] | [,27344] | [,27345] | [,27346] | [,27347] | [,27348] | [,27349] | [,27350] |
| ## [1,] | 56 | 40 | 30 | 52 | 18 | 55 | 66 | 19 |
| ## | [,27351] | [,27352] | [,27353] | [,27354] | [,27355] | [,27356] | [,27357] | [,27358] |
| ## [1,] | 40 | 54 | 30 | 38 | 61 | 50 | 34 | 67 |
| ## | [,27359] | [,27360] | [,27361] | [,27362] | [,27363] | [,27364] | [,27365] | [,27366] |
| ## [1,] | 32 | 42 | 68 | 21 | 60 | 36 | 54 | 23 |
| ## | [,27367] | [,27368] | [,27369] | [,27370] | [,27371] | [,27372] | [,27373] | [,27374] |
| ## [1,] | 35 | 61 | 24 | 45 | 55 | 23 | 64 | 27 |
| ## | [,27375] | [,27376] | [,27377] | [,27378] | [,27379] | [,27380] | [,27381] | [,27382] |
| ## [1,] | 74 | 52 | 31 | 14 | 58 | 49 | 54 | 13 |
| ## | [,27383] | [,27384] | [,27385] | [,27386] | [,27387] | [,27388] | [,27389] | [,27390] |
| ## [1,] | 64 | 53 | 63 | 24 | 66 | 54 | 56 | 61 |
| ## | [,27391] | [,27392] | [,27393] | [,27394] | [,27395] | [,27396] | [,27397] | [,27398] |
| ## [1,] | 61 | 70 | 49 | 50 | 68 | 24 | 28 | 57 |
| ## | [,27399] | [,27400] | [,27401] | [,27402] | [,27403] | [,27404] | [,27405] | [,27406] |
| ## [1,] | 15 | 22 | 27 | 39 | 51 | 21 | 50 | 33 |
| ## | [,27407] | [,27408] | [,27409] | [,27410] | [,27411] | [,27412] | [,27413] | [,27414] |
| ## [1,] | 63 | 60 | 77 | 28 | 41 | 25 | 19 | 31 |
| ## | [,27415] | [,27416] | [,27417] | [,27418] | [,27419] | [,27420] | [,27421] | [,27422] |
| ## [1,] | 61 | 55 | 63 | 27 | 56 | 67 | 33 | 22 |
| ## | [,27423] | [,27424] | [,27425] | [,27426] | [,27427] | [,27428] | [,27429] | [,27430] |
| ## [1,] | 30 | 20 | 39 | 21 | 61 | 59 | 22 | 23 |
| ## | [,27431] | [,27432] | [,27433] | [,27434] | [,27435] | [,27436] | [,27437] | [,27438] |
| ## [1,] | 27 | 25 | 49 | 30 | 33 | 70 | 33 | 35 |
| ## | [,27439] | [,27440] | [,27441] | [,27442] | [,27443] | [,27444] | [,27445] | [,27446] |
| ## [1,] | 18 | 39 | 35 | 70 | 35 | 55 | 32 | 50 |
| ## | [,27447] | [,27448] | [,27449] | [,27450] | [,27451] | [,27452] | [,27453] | [,27454] |
| ## [1,] | 16 | 28 | 47 | 52 | 35 | 44 | 52 | 57 |
| ## | [,27455] | [,27456] | [,27457] | [,27458] | [,27459] | [,27460] | [,27461] | [,27462] |
| ## [1,] | 27 | 79 | 73 | 108 | 31 | 23 | 44 | 30 |
| ## | [,27463] | [,27464] | [,27465] | [,27466] | [,27467] | [,27468] | [,27469] | [,27470] |
| ## [1,] | 23 | 28 | 21 | 67 | 63 | 76 | 100 | 26 |
| ## | [,27471] | [,27472] | [,27473] | [,27474] | [,27475] | [,27476] | [,27477] | [,27478] |
| ## [1,] | 61 | 57 | 46 | 62 | 66 | 35 | 40 | 88 |
| ## | [,27479] | [,27480] | [,27481] | [,27482] | [,27483] | [,27484] | [,27485] | [,27486] |
| ## [1,] | 68 | 14 | 60 | 68 | 68 | 46 | 26 | 55 |
| ## | [,27487] | [,27488] | [,27489] | [,27490] | [,27491] | [,27492] | [,27493] | [,27494] |
| ## [1,] | 28 | 39 | 61 | 67 | 23 | 45 | 54 | 33 |
| ## | [,27495] | [,27496] | [,27497] | [,27498] | [,27499] | [,27500] | [,27501] | [,27502] |
| ## [1,] | 34 | 20 | 39 | 69 | 29 | 35 | 39 | 21 |
| ## | [,27503] | [,27504] | [,27505] | [,27506] | [,27507] | [,27508] | [,27509] | [,27510] |
| ## [1,] | 29 | 18 | 31 | 74 | 61 | 23 | 20 | 25 |
| ## | [,27511] | [,27512] | [,27513] | [,27514] | [,27515] | [,27516] | [,27517] | [,27518] |
| ## [1,] | 14 | 49 | 31 | 29 | 30 | 33 | 40 | 69 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,27519] | [,27520] | [,27521] | [,27522] | [,27523] | [,27524] | [,27525] | [,27526] |
| ## [1,] | 58 | 59 | 45 | 33 | 22 | 25 | 23 | 45 |
| ## | [,27527] | [,27528] | [,27529] | [,27530] | [,27531] | [,27532] | [,27533] | [,27534] |
| ## [1,] | 53 | 38 | 23 | 50 | 64 | 43 | 61 | 33 |
| ## | [,27535] | [,27536] | [,27537] | [,27538] | [,27539] | [,27540] | [,27541] | [,27542] |
| ## [1,] | 67 | 25 | 28 | 68 | 75 | 50 | 18 | 53 |
| ## | [,27543] | [,27544] | [,27545] | [,27546] | [,27547] | [,27548] | [,27549] | [,27550] |
| ## [1,] | 64 | 24 | 33 | 29 | 29 | 44 | 47 | 67 |
| ## | [,27551] | [,27552] | [,27553] | [,27554] | [,27555] | [,27556] | [,27557] | [,27558] |
| ## [1,] | 60 | 52 | 31 | 70 | 61 | 53 | 36 | 61 |
| ## | [,27559] | [,27560] | [,27561] | [,27562] | [,27563] | [,27564] | [,27565] | [,27566] |
| ## [1,] | 64 | 27 | 22 | 53 | 19 | 27 | 29 | 56 |
| ## | [,27567] | [,27568] | [,27569] | [,27570] | [,27571] | [,27572] | [,27573] | [,27574] |
| ## [1,] | 69 | 41 | 55 | 68 | 51 | 48 | 59 | 66 |
| ## | [,27575] | [,27576] | [,27577] | [,27578] | [,27579] | [,27580] | [,27581] | [,27582] |
| ## [1,] | 24 | 28 | 62 | 45 | 45 | 59 | 27 | 21 |
| ## | [,27583] | [,27584] | [,27585] | [,27586] | [,27587] | [,27588] | [,27589] | [,27590] |
| ## [1,] | 62 | 47 | 53 | 46 | 66 | 33 | 41 | 51 |
| ## | [,27591] | [,27592] | [,27593] | [,27594] | [,27595] | [,27596] | [,27597] | [,27598] |
| ## [1,] | 22 | 64 | 17 | 38 | 64 | 41 | 76 | 27 |
| ## | [,27599] | [,27600] | [,27601] | [,27602] | [,27603] | [,27604] | [,27605] | [,27606] |
| ## [1,] | 32 | 65 | 18 | 56 | 22 | 58 | 72 | 70 |
| ## | [,27607] | [,27608] | [,27609] | [,27610] | [,27611] | [,27612] | [,27613] | [,27614] |
| ## [1,] | 65 | 41 | 65 | 25 | 26 | 33 | 15 | 51 |
| ## | [,27615] | [,27616] | [,27617] | [,27618] | [,27619] | [,27620] | [,27621] | [,27622] |
| ## [1,] | 24 | 54 | 46 | 54 | 27 | 54 | 32 | 25 |
| ## | [,27623] | [,27624] | [,27625] | [,27626] | [,27627] | [,27628] | [,27629] | [,27630] |
| ## [1,] | 26 | 42 | 49 | 52 | 28 | 37 | 14 | 24 |
| ## | [,27631] | [,27632] | [,27633] | [,27634] | [,27635] | [,27636] | [,27637] | [,27638] |
| ## [1,] | 54 | 40 | 51 | 54 | 21 | 29 | 41 | 100 |
| ## | [,27639] | [,27640] | [,27641] | [,27642] | [,27643] | [,27644] | [,27645] | [,27646] |
| ## [1,] | 23 | 30 | 44 | 56 | 26 | 52 | 18 | 35 |
| ## | [,27647] | [,27648] | [,27649] | [,27650] | [,27651] | [,27652] | [,27653] | [,27654] |
| ## [1,] | 22 | 25 | 38 | 18 | 33 | 52 | 58 | 29 |
| ## | [,27655] | [,27656] | [,27657] | [,27658] | [,27659] | [,27660] | [,27661] | [,27662] |
| ## [1,] | 16 | 26 | 48 | 63 | 65 | 52 | 91 | 48 |
| ## | [,27663] | [,27664] | [,27665] | [,27666] | [,27667] | [,27668] | [,27669] | [,27670] |
| ## [1,] | 17 | 65 | 22 | 23 | 66 | 19 | 30 | 51 |
| ## | [,27671] | [,27672] | [,27673] | [,27674] | [,27675] | [,27676] | [,27677] | [,27678] |
| ## [1,] | 33 | 41 | 20 | 42 | 71 | 52 | 57 | 62 |
| ## | [,27679] | [,27680] | [,27681] | [,27682] | [,27683] | [,27684] | [,27685] | [,27686] |
| ## [1,] | 68 | 18 | 15 | 23 | 31 | 14 | 63 | 40 |
| ## | [,27687] | [,27688] | [,27689] | [,27690] | [,27691] | [,27692] | [,27693] | [,27694] |
| ## [1,] | 55 | 35 | 36 | 44 | 52 | 65 | 14 | 13 |
| ## | [,27695] | [,27696] | [,27697] | [,27698] | [,27699] | [,27700] | [,27701] | [,27702] |
| ## [1,] | 14 | 14 | 14 | 14 | 15 | 15 | 15 | 15 |
| ## | [,27703] | [,27704] | [,27705] | [,27706] | [,27707] | [,27708] | [,27709] | [,27710] |
| ## [1,] | 17 | 16 | 16 | 16 | 17 | 17 | 17 | 17 |
| ## | [,27711] | [,27712] | [,27713] | [,27714] | [,27715] | [,27716] | [,27717] | [,27718] |
| ## [1,] | 17 | 19 | 18 | 18 | 18 | 18 | 20 | 20 |
| ## | [,27719] | [,27720] | [,27721] | [,27722] | [,27723] | [,27724] | [,27725] | [,27726] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 21 | 20 |
| ## | [,27727] | [,27728] | [,27729] | [,27730] | [,27731] | [,27732] | [,27733] | [,27734] |
| ## [1,] | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,27735] | [,27736] | [,27737] | [,27738] | [,27739] | [,27740] | [,27741] | [,27742] |
| ## [1,] | 22 | 22 | 24 | 23 | 23 | 23 | 23 | 25 |
| ## | [,27743] | [,27744] | [,27745] | [,27746] | [,27747] | [,27748] | [,27749] | [,27750] |
| ## [1,] | 24 | 24 | 24 | 24 | 25 | 25 | 25 | 27 |
| ## | [,27751] | [,27752] | [,27753] | [,27754] | [,27755] | [,27756] | [,27757] | [,27758] |
| ## [1,] | 28 | 28 | 27 | 27 | 27 | 27 | 28 | 28 |
| ## | [,27759] | [,27760] | [,27761] | [,27762] | [,27763] | [,27764] | [,27765] | [,27766] |
| ## [1,] | 28 | 28 | 30 | 29 | 29 | 29 | 30 | 31 |
| ## | [,27767] | [,27768] | [,27769] | [,27770] | [,27771] | [,27772] | [,27773] | [,27774] |
| ## [1,] | 31 | 33 | 32 | 33 | 33 | 33 | 34 | 34 |
| ## | [,27775] | [,27776] | [,27777] | [,27778] | [,27779] | [,27780] | [,27781] | [,27782] |
| ## [1,] | 34 | 34 | 34 | 35 | 35 | 37 | 37 | 37 |
| ## | [,27783] | [,27784] | [,27785] | [,27786] | [,27787] | [,27788] | [,27789] | [,27790] |
| ## [1,] | 37 | 40 | 39 | 40 | 40 | 41 | 41 | 41 |
| ## | [,27791] | [,27792] | [,27793] | [,27794] | [,27795] | [,27796] | [,27797] | [,27798] |
| ## [1,] | 41 | 42 | 43 | 43 | 43 | 45 | 45 | 47 |
| ## | [,27799] | [,27800] | [,27801] | [,27802] | [,27803] | [,27804] | [,27805] | [,27806] |
| ## [1,] | 46 | 46 | 47 | 47 | 49 | 49 | 48 | 49 |
| ## | [,27807] | [,27808] | [,27809] | [,27810] | [,27811] | [,27812] | [,27813] | [,27814] |
| ## [1,] | 49 | 50 | 50 | 51 | 52 | 54 | 59 | 62 |
| ## | [,27815] | [,27816] | [,27817] | [,27818] | [,27819] | [,27820] | [,27821] | [,27822] |
| ## [1,] | 62 | 62 | 63 | 63 | 63 | 67 | 69 | 71 |
| ## | [,27823] | [,27824] | [,27825] | [,27826] | [,27827] | [,27828] | [,27829] | [,27830] |
| ## [1,] | 71 | 75 | 76 | 82 | 86 | 103 | 16 | 18 |
| ## | [,27831] | [,27832] | [,27833] | [,27834] | [,27835] | [,27836] | [,27837] | [,27838] |
| ## [1,] | 19 | 22 | 22 | 44 | 18 | 22 | 60 | 66 |
| ## | [,27839] | [,27840] | [,27841] | [,27842] | [,27843] | [,27844] | [,27845] | [,27846] |
| ## [1,] | 26 | 30 | 31 | 47 | 53 | 80 | 16 | 16 |
| ## | [,27847] | [,27848] | [,27849] | [,27850] | [,27851] | [,27852] | [,27853] | [,27854] |
| ## [1,] | 17 | 24 | 25 | 25 | 25 | 33 | 33 | 34 |
| ## | [,27855] | [,27856] | [,27857] | [,27858] | [,27859] | [,27860] | [,27861] | [,27862] |
| ## [1,] | 36 | 41 | 43 | 48 | 72 | 18 | 18 | 19 |
| ## | [,27863] | [,27864] | [,27865] | [,27866] | [,27867] | [,27868] | [,27869] | [,27870] |
| ## [1,] | 30 | 31 | 32 | 41 | 60 | 60 | 103 | 14 |
| ## | [,27871] | [,27872] | [,27873] | [,27874] | [,27875] | [,27876] | [,27877] | [,27878] |
| ## [1,] | 15 | 22 | 22 | 22 | 23 | 25 | 25 | 28 |
| ## | [,27879] | [,27880] | [,27881] | [,27882] | [,27883] | [,27884] | [,27885] | [,27886] |
| ## [1,] | 27 | 27 | 28 | 31 | 33 | 40 | 51 | 52 |
| ## | [,27887] | [,27888] | [,27889] | [,27890] | [,27891] | [,27892] | [,27893] | [,27894] |
| ## [1,] | 54 | 62 | 67 | 68 | 73 | 15 | 16 | 33 |
| ## | [,27895] | [,27896] | [,27897] | [,27898] | [,27899] | [,27900] | [,27901] | [,27902] |
| ## [1,] | 35 | 39 | 46 | 77 | 23 | 33 | 67 | 39 |
| ## | [,27903] | [,27904] | [,27905] | [,27906] | [,27907] | [,27908] | [,27909] | [,27910] |
| ## [1,] | 60 | 61 | 66 | 19 | 26 | 25 | 26 | 57 |
| ## | [,27911] | [,27912] | [,27913] | [,27914] | [,27915] | [,27916] | [,27917] | [,27918] |
| ## [1,] | 60 | 67 | 102 | 19 | 24 | 48 | 51 | 16 |
| ## | [,27919] | [,27920] | [,27921] | [,27922] | [,27923] | [,27924] | [,27925] | [,27926] |
| ## [1,] | 26 | 18 | 22 | 21 | 22 | 26 | 26 | 38 |
| ## | [,27927] | [,27928] | [,27929] | [,27930] | [,27931] | [,27932] | [,27933] | [,27934] |
| ## [1,] | 48 | 49 | 54 | 62 | 61 | 21 | 24 | 48 |
| ## | [,27935] | [,27936] | [,27937] | [,27938] | [,27939] | [,27940] | [,27941] | [,27942] |
| ## [1,] | 60 | 16 | 52 | 53 | 17 | 25 | 31 | 23 |
| ## | [,27943] | [,27944] | [,27945] | [,27946] | [,27947] | [,27948] | [,27949] | [,27950] |
| ## [1,] | 27 | 16 | 22 | 24 | 32 | 58 | 91 | 24 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,27951] | [,27952] | [,27953] | [,27954] | [,27955] | [,27956] | [,27957] | [,27958] |
| ## [1,] | 28 | 54 | 32 | 16 | 38 | 58 | 60 | 14 |
| ## | [,27959] | [,27960] | [,27961] | [,27962] | [,27963] | [,27964] | [,27965] | [,27966] |
| ## [1,] | 16 | 21 | 27 | 63 | 55 | 29 | 39 | 65 |
| ## | [,27967] | [,27968] | [,27969] | [,27970] | [,27971] | [,27972] | [,27973] | [,27974] |
| ## [1,] | 26 | 65 | 28 | 45 | 15 | 31 | 40 | 60 |
| ## | [,27975] | [,27976] | [,27977] | [,27978] | [,27979] | [,27980] | [,27981] | [,27982] |
| ## [1,] | 49 | 19 | 45 | 76 | 15 | 22 | 37 | 52 |
| ## | [,27983] | [,27984] | [,27985] | [,27986] | [,27987] | [,27988] | [,27989] | [,27990] |
| ## [1,] | 14 | 38 | 33 | 18 | 48 | 33 | 37 | 18 |
| ## | [,27991] | [,27992] | [,27993] | [,27994] | [,27995] | [,27996] | [,27997] | [,27998] |
| ## [1,] | 25 | 28 | 60 | 66 | 26 | 27 | 17 | 29 |
| ## | [,27999] | [,28000] | [,28001] | [,28002] | [,28003] | [,28004] | [,28005] | [,28006] |
| ## [1,] | 52 | 19 | 71 | 45 | 33 | 50 | 59 | 25 |
| ## | [,28007] | [,28008] | [,28009] | [,28010] | [,28011] | [,28012] | [,28013] | [,28014] |
| ## [1,] | 24 | 29 | 16 | 25 | 38 | 53 | 69 | 17 |
| ## | [,28015] | [,28016] | [,28017] | [,28018] | [,28019] | [,28020] | [,28021] | [,28022] |
| ## [1,] | 18 | 70 | 28 | 34 | 38 | 22 | 56 | 71 |
| ## | [,28023] | [,28024] | [,28025] | [,28026] | [,28027] | [,28028] | [,28029] | [,28030] |
| ## [1,] | 21 | 19 | 25 | 28 | 36 | 24 | 60 | 22 |
| ## | [,28031] | [,28032] | [,28033] | [,28034] | [,28035] | [,28036] | [,28037] | [,28038] |
| ## [1,] | 49 | 29 | 52 | 14 | 61 | 53 | 14 | 47 |
| ## | [,28039] | [,28040] | [,28041] | [,28042] | [,28043] | [,28044] | [,28045] | [,28046] |
| ## [1,] | 68 | 49 | 29 | 26 | 65 | 19 | 56 | 66 |
| ## | [,28047] | [,28048] | [,28049] | [,28050] | [,28051] | [,28052] | [,28053] | [,28054] |
| ## [1,] | 14 | 65 | 45 | 71 | 46 | 23 | 32 | 67 |
| ## | [,28055] | [,28056] | [,28057] | [,28058] | [,28059] | [,28060] | [,28061] | [,28062] |
| ## [1,] | 71 | 43 | 52 | 17 | 38 | 29 | 76 | 43 |
| ## | [,28063] | [,28064] | [,28065] | [,28066] | [,28067] | [,28068] | [,28069] | [,28070] |
| ## [1,] | 50 | 50 | 66 | 58 | 69 | 79 | 17 | 14 |
| ## | [,28071] | [,28072] | [,28073] | [,28074] | [,28075] | [,28076] | [,28077] | [,28078] |
| ## [1,] | 49 | 26 | 30 | 51 | 66 | 20 | 20 | 60 |
| ## | [,28079] | [,28080] | [,28081] | [,28082] | [,28083] | [,28084] | [,28085] | [,28086] |
| ## [1,] | 38 | 20 | 27 | 34 | 52 | 37 | 48 | 19 |
| ## | [,28087] | [,28088] | [,28089] | [,28090] | [,28091] | [,28092] | [,28093] | [,28094] |
| ## [1,] | 66 | 70 | 103 | 23 | 34 | 22 | 60 | 35 |
| ## | [,28095] | [,28096] | [,28097] | [,28098] | [,28099] | [,28100] | [,28101] | [,28102] |
| ## [1,] | 14 | 21 | 25 | 25 | 37 | 20 | 15 | 69 |
| ## | [,28103] | [,28104] | [,28105] | [,28106] | [,28107] | [,28108] | [,28109] | [,28110] |
| ## [1,] | 46 | 31 | 43 | 28 | 63 | 56 | 30 | 15 |
| ## | [,28111] | [,28112] | [,28113] | [,28114] | [,28115] | [,28116] | [,28117] | [,28118] |
| ## [1,] | 63 | 51 | 35 | 58 | 53 | 53 | 21 | 74 |
| ## | [,28119] | [,28120] | [,28121] | [,28122] | [,28123] | [,28124] | [,28125] | [,28126] |
| ## [1,] | 42 | 20 | 21 | 21 | 33 | 38 | 22 | 25 |
| ## | [,28127] | [,28128] | [,28129] | [,28130] | [,28131] | [,28132] | [,28133] | [,28134] |
| ## [1,] | 22 | 61 | 43 | 44 | 39 | 24 | 50 | 32 |
| ## | [,28135] | [,28136] | [,28137] | [,28138] | [,28139] | [,28140] | [,28141] | [,28142] |
| ## [1,] | 63 | 75 | 96 | 61 | 44 | 25 | 34 | 14 |
| ## | [,28143] | [,28144] | [,28145] | [,28146] | [,28147] | [,28148] | [,28149] | [,28150] |
| ## [1,] | 42 | 20 | 54 | 23 | 58 | 33 | 32 | 32 |
| ## | [,28151] | [,28152] | [,28153] | [,28154] | [,28155] | [,28156] | [,28157] | [,28158] |
| ## [1,] | 16 | 59 | 16 | 21 | 56 | 67 | 23 | 23 |
| ## | [,28159] | [,28160] | [,28161] | [,28162] | [,28163] | [,28164] | [,28165] | [,28166] |
| ## [1,] | 25 | 67 | 38 | 45 | 42 | 30 | 53 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,28167] | [,28168] | [,28169] | [,28170] | [,28171] | [,28172] | [,28173] | [,28174] |
| ## [1,] | 108 | 29 | 47 | 53 | 20 | 16 | 33 | 29 |
| ## | [,28175] | [,28176] | [,28177] | [,28178] | [,28179] | [,28180] | [,28181] | [,28182] |
| ## [1,] | 63 | 76 | 28 | 68 | 26 | 47 | 40 | 16 |
| ## | [,28183] | [,28184] | [,28185] | [,28186] | [,28187] | [,28188] | [,28189] | [,28190] |
| ## [1,] | 51 | 50 | 66 | 36 | 15 | 22 | 43 | 21 |
| ## | [,28191] | [,28192] | [,28193] | [,28194] | [,28195] | [,28196] | [,28197] | [,28198] |
| ## [1,] | 25 | 59 | 18 | 21 | 13 | 59 | 27 | 22 |
| ## | [,28199] | [,28200] | [,28201] | [,28202] | [,28203] | [,28204] | [,28205] | [,28206] |
| ## [1,] | 28 | 108 | 42 | 72 | 40 | 48 | 64 | 58 |
| ## | [,28207] | [,28208] | [,28209] | [,28210] | [,28211] | [,28212] | [,28213] | [,28214] |
| ## [1,] | 40 | 63 | 40 | 59 | 13 | 32 | 33 | 68 |
| ## | [,28215] | [,28216] | [,28217] | [,28218] | [,28219] | [,28220] | [,28221] | [,28222] |
| ## [1,] | 67 | 54 | 30 | 39 | 53 | 38 | 56 | 47 |
| ## | [,28223] | [,28224] | [,28225] | [,28226] | [,28227] | [,28228] | [,28229] | [,28230] |
| ## [1,] | 59 | 16 | 29 | 38 | 96 | 38 | 26 | 48 |
| ## | [,28231] | [,28232] | [,28233] | [,28234] | [,28235] | [,28236] | [,28237] | [,28238] |
| ## [1,] | 13 | 18 | 37 | 46 | 47 | 41 | 50 | 40 |
| ## | [,28239] | [,28240] | [,28241] | [,28242] | [,28243] | [,28244] | [,28245] | [,28246] |
| ## [1,] | 27 | 58 | 20 | 32 | 25 | 49 | 28 | 30 |
| ## | [,28247] | [,28248] | [,28249] | [,28250] | [,28251] | [,28252] | [,28253] | [,28254] |
| ## [1,] | 35 | 51 | 64 | 23 | 45 | 17 | 30 | 56 |
| ## | [,28255] | [,28256] | [,28257] | [,28258] | [,28259] | [,28260] | [,28261] | [,28262] |
| ## [1,] | 18 | 55 | 34 | 23 | 34 | 52 | 52 | 60 |
| ## | [,28263] | [,28264] | [,28265] | [,28266] | [,28267] | [,28268] | [,28269] | [,28270] |
| ## [1,] | 40 | 57 | 20 | 48 | 49 | 17 | 25 | 28 |
| ## | [,28271] | [,28272] | [,28273] | [,28274] | [,28275] | [,28276] | [,28277] | [,28278] |
| ## [1,] | 62 | 19 | 59 | 55 | 66 | 18 | 20 | 55 |
| ## | [,28279] | [,28280] | [,28281] | [,28282] | [,28283] | [,28284] | [,28285] | [,28286] |
| ## [1,] | 35 | 58 | 18 | 50 | 63 | 72 | 40 | 50 |
| ## | [,28287] | [,28288] | [,28289] | [,28290] | [,28291] | [,28292] | [,28293] | [,28294] |
| ## [1,] | 72 | 55 | 33 | 36 | 28 | 27 | 47 | 40 |
| ## | [,28295] | [,28296] | [,28297] | [,28298] | [,28299] | [,28300] | [,28301] | [,28302] |
| ## [1,] | 14 | 41 | 43 | 71 | 53 | 24 | 63 | 20 |
| ## | [,28303] | [,28304] | [,28305] | [,28306] | [,28307] | [,28308] | [,28309] | [,28310] |
| ## [1,] | 73 | 13 | 13 | 13 | 15 | 14 | 14 | 14 |
| ## | [,28311] | [,28312] | [,28313] | [,28314] | [,28315] | [,28316] | [,28317] | [,28318] |
| ## [1,] | 14 | 16 | 16 | 16 | 16 | 16 | 16 | 15 |
| ## | [,28319] | [,28320] | [,28321] | [,28322] | [,28323] | [,28324] | [,28325] | [,28326] |
| ## [1,] | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 16 |
| ## | [,28327] | [,28328] | [,28329] | [,28330] | [,28331] | [,28332] | [,28333] | [,28334] |
| ## [1,] | 18 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,28335] | [,28336] | [,28337] | [,28338] | [,28339] | [,28340] | [,28341] | [,28342] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,28343] | [,28344] | [,28345] | [,28346] | [,28347] | [,28348] | [,28349] | [,28350] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 |
| ## | [,28351] | [,28352] | [,28353] | [,28354] | [,28355] | [,28356] | [,28357] | [,28358] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 21 |
| ## | [,28359] | [,28360] | [,28361] | [,28362] | [,28363] | [,28364] | [,28365] | [,28366] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,28367] | [,28368] | [,28369] | [,28370] | [,28371] | [,28372] | [,28373] | [,28374] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 21 |
| ## | [,28375] | [,28376] | [,28377] | [,28378] | [,28379] | [,28380] | [,28381] | [,28382] |
| ## [1,] | 21 | 21 | 23 | 23 | 23 | 23 | 22 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,28383] | [,28384] | [,28385] | [,28386] | [,28387] | [,28388] | [,28389] | [,28390] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,28391] | [,28392] | [,28393] | [,28394] | [,28395] | [,28396] | [,28397] | [,28398] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 23 | 23 | 23 |
| ## | [,28399] | [,28400] | [,28401] | [,28402] | [,28403] | [,28404] | [,28405] | [,28406] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 24 |
| ## | [,28407] | [,28408] | [,28409] | [,28410] | [,28411] | [,28412] | [,28413] | [,28414] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,28415] | [,28416] | [,28417] | [,28418] | [,28419] | [,28420] | [,28421] | [,28422] |
| ## [1,] | 24 | 26 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,28423] | [,28424] | [,28425] | [,28426] | [,28427] | [,28428] | [,28429] | [,28430] |
| ## [1,] | 25 | 25 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,28431] | [,28432] | [,28433] | [,28434] | [,28435] | [,28436] | [,28437] | [,28438] |
| ## [1,] | 26 | 26 | 26 | 26 | 28 | 28 | 28 | 27 |
| ## | [,28439] | [,28440] | [,28441] | [,28442] | [,28443] | [,28444] | [,28445] | [,28446] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 28 | 28 |
| ## | [,28447] | [,28448] | [,28449] | [,28450] | [,28451] | [,28452] | [,28453] | [,28454] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 30 | 29 |
| ## | [,28455] | [,28456] | [,28457] | [,28458] | [,28459] | [,28460] | [,28461] | [,28462] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 29 | 31 | 30 |
| ## | [,28463] | [,28464] | [,28465] | [,28466] | [,28467] | [,28468] | [,28469] | [,28470] |
| ## [1,] | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,28471] | [,28472] | [,28473] | [,28474] | [,28475] | [,28476] | [,28477] | [,28478] |
| ## [1,] | 31 | 31 | 33 | 32 | 32 | 32 | 32 | 32 |
| ## | [,28479] | [,28480] | [,28481] | [,28482] | [,28483] | [,28484] | [,28485] | [,28486] |
| ## [1,] | 34 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,28487] | [,28488] | [,28489] | [,28490] | [,28491] | [,28492] | [,28493] | [,28494] |
| ## [1,] | 35 | 34 | 34 | 34 | 34 | 36 | 35 | 38 |
| ## | [,28495] | [,28496] | [,28497] | [,28498] | [,28499] | [,28500] | [,28501] | [,28502] |
| ## [1,] | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 39 |
| ## | [,28503] | [,28504] | [,28505] | [,28506] | [,28507] | [,28508] | [,28509] | [,28510] |
| ## [1,] | 38 | 40 | 39 | 39 | 39 | 41 | 40 | 40 |
| ## | [,28511] | [,28512] | [,28513] | [,28514] | [,28515] | [,28516] | [,28517] | [,28518] |
| ## [1,] | 40 | 40 | 41 | 41 | 41 | 41 | 41 | 43 |
| ## | [,28519] | [,28520] | [,28521] | [,28522] | [,28523] | [,28524] | [,28525] | [,28526] |
| ## [1,] | 42 | 44 | 43 | 43 | 43 | 44 | 46 | 45 |
| ## | [,28527] | [,28528] | [,28529] | [,28530] | [,28531] | [,28532] | [,28533] | [,28534] |
| ## [1,] | 45 | 45 | 47 | 47 | 47 | 47 | 49 | 48 |
| ## | [,28535] | [,28536] | [,28537] | [,28538] | [,28539] | [,28540] | [,28541] | [,28542] |
| ## [1,] | 50 | 49 | 49 | 49 | 51 | 50 | 50 | 50 |
| ## | [,28543] | [,28544] | [,28545] | [,28546] | [,28547] | [,28548] | [,28549] | [,28550] |
| ## [1,] | 50 | 50 | 52 | 51 | 54 | 56 | 55 | 55 |
| ## | [,28551] | [,28552] | [,28553] | [,28554] | [,28555] | [,28556] | [,28557] | [,28558] |
| ## [1,] | 55 | 57 | 56 | 56 | 57 | 59 | 58 | 58 |
| ## | [,28559] | [,28560] | [,28561] | [,28562] | [,28563] | [,28564] | [,28565] | [,28566] |
| ## [1,] | 58 | 59 | 59 | 61 | 60 | 60 | 60 | 60 |
| ## | [,28567] | [,28568] | [,28569] | [,28570] | [,28571] | [,28572] | [,28573] | [,28574] |
| ## [1,] | 62 | 63 | 62 | 63 | 63 | 63 | 65 | 64 |
| ## | [,28575] | [,28576] | [,28577] | [,28578] | [,28579] | [,28580] | [,28581] | [,28582] |
| ## [1,] | 65 | 65 | 67 | 66 | 67 | 68 | 70 | 69 |
| ## | [,28583] | [,28584] | [,28585] | [,28586] | [,28587] | [,28588] | [,28589] | [,28590] |
| ## [1,] | 71 | 70 | 70 | 71 | 72 | 72 | 72 | 72 |
| ## | [,28591] | [,28592] | [,28593] | [,28594] | [,28595] | [,28596] | [,28597] | [,28598] |
| ## [1,] | 73 | 74 | 77 | 78 | 78 | 78 | 79 | 81 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,28599] | [,28600] | [,28601] | [,28602] | [,28603] | [,28604] | [,28605] | [,28606] |
| ## [1,] | 100 | 103 | 108 | 107 | 19 | 27 | 35 | 40 |
| ## | [,28607] | [,28608] | [,28609] | [,28610] | [,28611] | [,28612] | [,28613] | [,28614] |
| ## [1,] | 47 | 49 | 55 | 58 | 75 | 76 | 82 | 23 |
| ## | [,28615] | [,28616] | [,28617] | [,28618] | [,28619] | [,28620] | [,28621] | [,28622] |
| ## [1,] | 22 | 60 | 64 | 66 | 68 | 71 | 78 | 78 |
| ## | [,28623] | [,28624] | [,28625] | [,28626] | [,28627] | [,28628] | [,28629] | [,28630] |
| ## [1,] | 81 | 113 | 14 | 18 | 19 | 22 | 29 | 35 |
| ## | [,28631] | [,28632] | [,28633] | [,28634] | [,28635] | [,28636] | [,28637] | [,28638] |
| ## [1,] | 47 | 53 | 57 | 58 | 59 | 67 | 69 | 14 |
| ## | [,28639] | [,28640] | [,28641] | [,28642] | [,28643] | [,28644] | [,28645] | [,28646] |
| ## [1,] | 16 | 17 | 17 | 19 | 18 | 18 | 19 | 20 |
| ## | [,28647] | [,28648] | [,28649] | [,28650] | [,28651] | [,28652] | [,28653] | [,28654] |
| ## [1,] | 21 | 23 | 24 | 25 | 26 | 26 | 27 | 27 |
| ## | [,28655] | [,28656] | [,28657] | [,28658] | [,28659] | [,28660] | [,28661] | [,28662] |
| ## [1,] | 30 | 32 | 35 | 35 | 38 | 40 | 49 | 50 |
| ## | [,28663] | [,28664] | [,28665] | [,28666] | [,28667] | [,28668] | [,28669] | [,28670] |
| ## [1,] | 56 | 56 | 20 | 22 | 25 | 34 | 35 | 42 |
| ## | [,28671] | [,28672] | [,28673] | [,28674] | [,28675] | [,28676] | [,28677] | [,28678] |
| ## [1,] | 68 | 68 | 15 | 19 | 18 | 20 | 20 | 23 |
| ## | [,28679] | [,28680] | [,28681] | [,28682] | [,28683] | [,28684] | [,28685] | [,28686] |
| ## [1,] | 24 | 24 | 28 | 27 | 27 | 30 | 31 | 33 |
| ## | [,28687] | [,28688] | [,28689] | [,28690] | [,28691] | [,28692] | [,28693] | [,28694] |
| ## [1,] | 34 | 33 | 33 | 35 | 35 | 36 | 37 | 38 |
| ## | [,28695] | [,28696] | [,28697] | [,28698] | [,28699] | [,28700] | [,28701] | [,28702] |
| ## [1,] | 42 | 44 | 47 | 48 | 49 | 54 | 54 | 57 |
| ## | [,28703] | [,28704] | [,28705] | [,28706] | [,28707] | [,28708] | [,28709] | [,28710] |
| ## [1,] | 61 | 61 | 72 | 102 | 17 | 17 | 23 | 24 |
| ## | [,28711] | [,28712] | [,28713] | [,28714] | [,28715] | [,28716] | [,28717] | [,28718] |
| ## [1,] | 26 | 45 | 58 | 58 | 17 | 27 | 33 | 48 |
| ## | [,28719] | [,28720] | [,28721] | [,28722] | [,28723] | [,28724] | [,28725] | [,28726] |
| ## [1,] | 54 | 62 | 15 | 30 | 37 | 48 | 56 | 74 |
| ## | [,28727] | [,28728] | [,28729] | [,28730] | [,28731] | [,28732] | [,28733] | [,28734] |
| ## [1,] | 75 | 80 | 15 | 18 | 24 | 26 | 21 | 25 |
| ## | [,28735] | [,28736] | [,28737] | [,28738] | [,28739] | [,28740] | [,28741] | [,28742] |
| ## [1,] | 25 | 25 | 26 | 28 | 34 | 35 | 35 | 38 |
| ## | [,28743] | [,28744] | [,28745] | [,28746] | [,28747] | [,28748] | [,28749] | [,28750] |
| ## [1,] | 40 | 46 | 51 | 24 | 28 | 33 | 56 | 82 |
| ## | [,28751] | [,28752] | [,28753] | [,28754] | [,28755] | [,28756] | [,28757] | [,28758] |
| ## [1,] | 21 | 25 | 30 | 50 | 55 | 64 | 17 | 20 |
| ## | [,28759] | [,28760] | [,28761] | [,28762] | [,28763] | [,28764] | [,28765] | [,28766] |
| ## [1,] | 19 | 19 | 22 | 22 | 22 | 23 | 24 | 25 |
| ## | [,28767] | [,28768] | [,28769] | [,28770] | [,28771] | [,28772] | [,28773] | [,28774] |
| ## [1,] | 27 | 31 | 35 | 36 | 43 | 48 | 53 | 53 |
| ## | [,28775] | [,28776] | [,28777] | [,28778] | [,28779] | [,28780] | [,28781] | [,28782] |
| ## [1,] | 57 | 14 | 23 | 25 | 38 | 54 | 57 | 19 |
| ## | [,28783] | [,28784] | [,28785] | [,28786] | [,28787] | [,28788] | [,28789] | [,28790] |
| ## [1,] | 52 | 53 | 32 | 56 | 68 | 75 | 108 | 53 |
| ## | [,28791] | [,28792] | [,28793] | [,28794] | [,28795] | [,28796] | [,28797] | [,28798] |
| ## [1,] | 56 | 60 | 61 | 64 | 67 | 74 | 75 | 28 |
| ## | [,28799] | [,28800] | [,28801] | [,28802] | [,28803] | [,28804] | [,28805] | [,28806] |
| ## [1,] | 45 | 65 | 15 | 15 | 29 | 31 | 35 | 42 |
| ## | [,28807] | [,28808] | [,28809] | [,28810] | [,28811] | [,28812] | [,28813] | [,28814] |
| ## [1,] | 64 | 70 | 86 | 33 | 39 | 66 | 15 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,28815] | [,28816] | [,28817] | [,28818] | [,28819] | [,28820] | [,28821] | [,28822] |
| ## [1,] | 23 | 24 | 25 | 24 | 28 | 28 | 30 | 60 |
| ## | [,28823] | [,28824] | [,28825] | [,28826] | [,28827] | [,28828] | [,28829] | [,28830] |
| ## [1,] | 71 | 13 | 20 | 25 | 27 | 27 | 69 | 25 |
| ## | [,28831] | [,28832] | [,28833] | [,28834] | [,28835] | [,28836] | [,28837] | [,28838] |
| ## [1,] | 14 | 67 | 25 | 21 | 54 | 16 | 51 | 65 |
| ## | [,28839] | [,28840] | [,28841] | [,28842] | [,28843] | [,28844] | [,28845] | [,28846] |
| ## [1,] | 35 | 36 | 16 | 36 | 16 | 37 | 38 | 101 |
| ## | [,28847] | [,28848] | [,28849] | [,28850] | [,28851] | [,28852] | [,28853] | [,28854] |
| ## [1,] | 19 | 23 | 33 | 41 | 44 | 66 | 108 | 17 |
| ## | [,28855] | [,28856] | [,28857] | [,28858] | [,28859] | [,28860] | [,28861] | [,28862] |
| ## [1,] | 19 | 20 | 25 | 37 | 14 | 21 | 23 | 24 |
| ## | [,28863] | [,28864] | [,28865] | [,28866] | [,28867] | [,28868] | [,28869] | [,28870] |
| ## [1,] | 39 | 54 | 53 | 62 | 20 | 63 | 68 | 75 |
| ## | [,28871] | [,28872] | [,28873] | [,28874] | [,28875] | [,28876] | [,28877] | [,28878] |
| ## [1,] | 63 | 71 | 30 | 57 | 79 | 23 | 29 | 73 |
| ## | [,28879] | [,28880] | [,28881] | [,28882] | [,28883] | [,28884] | [,28885] | [,28886] |
| ## [1,] | 18 | 19 | 21 | 23 | 36 | 57 | 17 | 19 |
| ## | [,28887] | [,28888] | [,28889] | [,28890] | [,28891] | [,28892] | [,28893] | [,28894] |
| ## [1,] | 37 | 60 | 63 | 25 | 31 | 60 | 18 | 24 |
| ## | [,28895] | [,28896] | [,28897] | [,28898] | [,28899] | [,28900] | [,28901] | [,28902] |
| ## [1,] | 26 | 56 | 39 | 52 | 54 | 65 | 18 | 63 |
| ## | [,28903] | [,28904] | [,28905] | [,28906] | [,28907] | [,28908] | [,28909] | [,28910] |
| ## [1,] | 66 | 76 | 23 | 25 | 28 | 24 | 26 | 52 |
| ## | [,28911] | [,28912] | [,28913] | [,28914] | [,28915] | [,28916] | [,28917] | [,28918] |
| ## [1,] | 51 | 100 | 19 | 28 | 27 | 64 | 65 | 27 |
| ## | [,28919] | [,28920] | [,28921] | [,28922] | [,28923] | [,28924] | [,28925] | [,28926] |
| ## [1,] | 38 | 44 | 53 | 33 | 54 | 64 | 17 | 18 |
| ## | [,28927] | [,28928] | [,28929] | [,28930] | [,28931] | [,28932] | [,28933] | [,28934] |
| ## [1,] | 23 | 47 | 71 | 100 | 19 | 29 | 44 | 50 |
| ## | [,28935] | [,28936] | [,28937] | [,28938] | [,28939] | [,28940] | [,28941] | [,28942] |
| ## [1,] | 18 | 30 | 54 | 63 | 26 | 55 | 25 | 30 |
| ## | [,28943] | [,28944] | [,28945] | [,28946] | [,28947] | [,28948] | [,28949] | [,28950] |
| ## [1,] | 16 | 60 | 59 | 69 | 32 | 48 | 63 | 69 |
| ## | [,28951] | [,28952] | [,28953] | [,28954] | [,28955] | [,28956] | [,28957] | [,28958] |
| ## [1,] | 50 | 28 | 14 | 64 | 19 | 22 | 27 | 31 |
| ## | [,28959] | [,28960] | [,28961] | [,28962] | [,28963] | [,28964] | [,28965] | [,28966] |
| ## [1,] | 47 | 72 | 35 | 63 | 23 | 30 | 57 | 25 |
| ## | [,28967] | [,28968] | [,28969] | [,28970] | [,28971] | [,28972] | [,28973] | [,28974] |
| ## [1,] | 29 | 49 | 68 | 74 | 22 | 38 | 18 | 34 |
| ## | [,28975] | [,28976] | [,28977] | [,28978] | [,28979] | [,28980] | [,28981] | [,28982] |
| ## [1,] | 63 | 62 | 18 | 19 | 22 | 28 | 30 | 57 |
| ## | [,28983] | [,28984] | [,28985] | [,28986] | [,28987] | [,28988] | [,28989] | [,28990] |
| ## [1,] | 16 | 24 | 50 | 18 | 64 | 40 | 50 | 55 |
| ## | [,28991] | [,28992] | [,28993] | [,28994] | [,28995] | [,28996] | [,28997] | [,28998] |
| ## [1,] | 59 | 18 | 19 | 26 | 102 | 64 | 68 | 55 |
| ## | [,28999] | [,29000] | [,29001] | [,29002] | [,29003] | [,29004] | [,29005] | [,29006] |
| ## [1,] | 62 | 70 | 71 | 19 | 30 | 59 | 65 | 20 |
| ## | [,29007] | [,29008] | [,29009] | [,29010] | [,29011] | [,29012] | [,29013] | [,29014] |
| ## [1,] | 25 | 24 | 38 | 63 | 75 | 38 | 43 | 43 |
| ## | [,29015] | [,29016] | [,29017] | [,29018] | [,29019] | [,29020] | [,29021] | [,29022] |
| ## [1,] | 35 | 25 | 65 | 27 | 62 | 63 | 24 | 79 |
| ## | [,29023] | [,29024] | [,29025] | [,29026] | [,29027] | [,29028] | [,29029] | [,29030] |
| ## [1,] | 38 | 53 | 71 | 23 | 28 | 30 | 60 | 63 |

| | | | | | | | | |
|----|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,29031] | [,29032] | [,29033] | [,29034] | [,29035] | [,29036] | [,29037] | [,29038] |
| ## | [1,] | 19 | 25 | 52 | 54 | 70 | 33 | 67 |
| ## | [,29039] | [,29040] | [,29041] | [,29042] | [,29043] | [,29044] | [,29045] | [,29046] |
| ## | [1,] | 48 | 64 | 18 | 36 | 21 | 25 | 56 |
| ## | [,29047] | [,29048] | [,29049] | [,29050] | [,29051] | [,29052] | [,29053] | [,29054] |
| ## | [1,] | 100 | 25 | 20 | 25 | 29 | 34 | 21 |
| ## | [,29055] | [,29056] | [,29057] | [,29058] | [,29059] | [,29060] | [,29061] | [,29062] |
| ## | [1,] | 56 | 21 | 42 | 53 | 31 | 20 | 23 |
| ## | [,29063] | [,29064] | [,29065] | [,29066] | [,29067] | [,29068] | [,29069] | [,29070] |
| ## | [1,] | 40 | 45 | 17 | 52 | 63 | 69 | 25 |
| ## | [,29071] | [,29072] | [,29073] | [,29074] | [,29075] | [,29076] | [,29077] | [,29078] |
| ## | [1,] | 25 | 19 | 55 | 18 | 47 | 58 | 36 |
| ## | [,29079] | [,29080] | [,29081] | [,29082] | [,29083] | [,29084] | [,29085] | [,29086] |
| ## | [1,] | 13 | 59 | 23 | 23 | 42 | 18 | 41 |
| ## | [,29087] | [,29088] | [,29089] | [,29090] | [,29091] | [,29092] | [,29093] | [,29094] |
| ## | [1,] | 18 | 58 | 31 | 36 | 60 | 25 | 38 |
| ## | [,29095] | [,29096] | [,29097] | [,29098] | [,29099] | [,29100] | [,29101] | [,29102] |
| ## | [1,] | 65 | 27 | 26 | 52 | 25 | 17 | 38 |
| ## | [,29103] | [,29104] | [,29105] | [,29106] | [,29107] | [,29108] | [,29109] | [,29110] |
| ## | [1,] | 17 | 75 | 23 | 31 | 38 | 43 | 49 |
| ## | [,29111] | [,29112] | [,29113] | [,29114] | [,29115] | [,29116] | [,29117] | [,29118] |
| ## | [1,] | 94 | 36 | 48 | 80 | 81 | 18 | 31 |
| ## | [,29119] | [,29120] | [,29121] | [,29122] | [,29123] | [,29124] | [,29125] | [,29126] |
| ## | [1,] | 19 | 47 | 49 | 22 | 35 | 48 | 26 |
| ## | [,29127] | [,29128] | [,29129] | [,29130] | [,29131] | [,29132] | [,29133] | [,29134] |
| ## | [1,] | 18 | 19 | 37 | 24 | 28 | 31 | 42 |
| ## | [,29135] | [,29136] | [,29137] | [,29138] | [,29139] | [,29140] | [,29141] | [,29142] |
| ## | [1,] | 104 | 35 | 45 | 45 | 65 | 18 | 25 |
| ## | [,29143] | [,29144] | [,29145] | [,29146] | [,29147] | [,29148] | [,29149] | [,29150] |
| ## | [1,] | 24 | 28 | 51 | 24 | 50 | 107 | 45 |
| ## | [,29151] | [,29152] | [,29153] | [,29154] | [,29155] | [,29156] | [,29157] | [,29158] |
| ## | [1,] | 14 | 30 | 34 | 53 | 54 | 43 | 52 |
| ## | [,29159] | [,29160] | [,29161] | [,29162] | [,29163] | [,29164] | [,29165] | [,29166] |
| ## | [1,] | 69 | 72 | 24 | 28 | 38 | 60 | 36 |
| ## | [,29167] | [,29168] | [,29169] | [,29170] | [,29171] | [,29172] | [,29173] | [,29174] |
| ## | [1,] | 64 | 22 | 24 | 57 | 28 | 66 | 21 |
| ## | [,29175] | [,29176] | [,29177] | [,29178] | [,29179] | [,29180] | [,29181] | [,29182] |
| ## | [1,] | 48 | 69 | 66 | 61 | 53 | 42 | 32 |
| ## | [,29183] | [,29184] | [,29185] | [,29186] | [,29187] | [,29188] | [,29189] | [,29190] |
| ## | [1,] | 46 | 47 | 57 | 69 | 111 | 22 | 24 |
| ## | [,29191] | [,29192] | [,29193] | [,29194] | [,29195] | [,29196] | [,29197] | [,29198] |
| ## | [1,] | 66 | 73 | 64 | 29 | 18 | 57 | 65 |
| ## | [,29199] | [,29200] | [,29201] | [,29202] | [,29203] | [,29204] | [,29205] | [,29206] |
| ## | [1,] | 20 | 108 | 64 | 56 | 47 | 52 | 64 |
| ## | [,29207] | [,29208] | [,29209] | [,29210] | [,29211] | [,29212] | [,29213] | [,29214] |
| ## | [1,] | 50 | 73 | 32 | 54 | 51 | 72 | 31 |
| ## | [,29215] | [,29216] | [,29217] | [,29218] | [,29219] | [,29220] | [,29221] | [,29222] |
| ## | [1,] | 70 | 62 | 34 | 17 | 25 | 53 | 44 |
| ## | [,29223] | [,29224] | [,29225] | [,29226] | [,29227] | [,29228] | [,29229] | [,29230] |
| ## | [1,] | 55 | 58 | 68 | 26 | 34 | 41 | 44 |
| ## | [,29231] | [,29232] | [,29233] | [,29234] | [,29235] | [,29236] | [,29237] | [,29238] |
| ## | [1,] | 63 | 58 | 42 | 22 | 26 | 61 | 65 |
| ## | [,29239] | [,29240] | [,29241] | [,29242] | [,29243] | [,29244] | [,29245] | [,29246] |
| ## | [1,] | 38 | 44 | 83 | 57 | 22 | 24 | 75 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,29247] | [,29248] | [,29249] | [,29250] | [,29251] | [,29252] | [,29253] | [,29254] |
| ## [1,] | 53 | 25 | 33 | 36 | 28 | 52 | 20 | 45 |
| ## | [,29255] | [,29256] | [,29257] | [,29258] | [,29259] | [,29260] | [,29261] | [,29262] |
| ## [1,] | 44 | 52 | 79 | 13 | 108 | 16 | 44 | 38 |
| ## | [,29263] | [,29264] | [,29265] | [,29266] | [,29267] | [,29268] | [,29269] | [,29270] |
| ## [1,] | 58 | 18 | 14 | 23 | 26 | 48 | 35 | 50 |
| ## | [,29271] | [,29272] | [,29273] | [,29274] | [,29275] | [,29276] | [,29277] | [,29278] |
| ## [1,] | 29 | 62 | 32 | 39 | 26 | 41 | 36 | 41 |
| ## | [,29279] | [,29280] | [,29281] | [,29282] | [,29283] | [,29284] | [,29285] | [,29286] |
| ## [1,] | 63 | 46 | 73 | 24 | 61 | 62 | 51 | 63 |
| ## | [,29287] | [,29288] | [,29289] | [,29290] | [,29291] | [,29292] | [,29293] | [,29294] |
| ## [1,] | 19 | 22 | 46 | 23 | 38 | 24 | 25 | 30 |
| ## | [,29295] | [,29296] | [,29297] | [,29298] | [,29299] | [,29300] | [,29301] | [,29302] |
| ## [1,] | 61 | 55 | 58 | 43 | 50 | 19 | 51 | 65 |
| ## | [,29303] | [,29304] | [,29305] | [,29306] | [,29307] | [,29308] | [,29309] | [,29310] |
| ## [1,] | 67 | 34 | 70 | 55 | 28 | 24 | 29 | 60 |
| ## | [,29311] | [,29312] | [,29313] | [,29314] | [,29315] | [,29316] | [,29317] | [,29318] |
| ## [1,] | 17 | 40 | 31 | 34 | 69 | 17 | 29 | 57 |
| ## | [,29319] | [,29320] | [,29321] | [,29322] | [,29323] | [,29324] | [,29325] | [,29326] |
| ## [1,] | 64 | 62 | 28 | 44 | 21 | 58 | 66 | 18 |
| ## | [,29327] | [,29328] | [,29329] | [,29330] | [,29331] | [,29332] | [,29333] | [,29334] |
| ## [1,] | 40 | 35 | 46 | 67 | 25 | 54 | 44 | 25 |
| ## | [,29335] | [,29336] | [,29337] | [,29338] | [,29339] | [,29340] | [,29341] | [,29342] |
| ## [1,] | 41 | 42 | 56 | 19 | 66 | 50 | 53 | 41 |
| ## | [,29343] | [,29344] | [,29345] | [,29346] | [,29347] | [,29348] | [,29349] | [,29350] |
| ## [1,] | 45 | 20 | 29 | 75 | 39 | 24 | 52 | 54 |
| ## | [,29351] | [,29352] | [,29353] | [,29354] | [,29355] | [,29356] | [,29357] | [,29358] |
| ## [1,] | 25 | 56 | 37 | 48 | 18 | 43 | 68 | 70 |
| ## | [,29359] | [,29360] | [,29361] | [,29362] | [,29363] | [,29364] | [,29365] | [,29366] |
| ## [1,] | 59 | 63 | 58 | 27 | 19 | 31 | 63 | 28 |
| ## | [,29367] | [,29368] | [,29369] | [,29370] | [,29371] | [,29372] | [,29373] | [,29374] |
| ## [1,] | 21 | 28 | 61 | 45 | 27 | 28 | 68 | 58 |
| ## | [,29375] | [,29376] | [,29377] | [,29378] | [,29379] | [,29380] | [,29381] | [,29382] |
| ## [1,] | 45 | 44 | 71 | 58 | 59 | 30 | 25 | 19 |
| ## | [,29383] | [,29384] | [,29385] | [,29386] | [,29387] | [,29388] | [,29389] | [,29390] |
| ## [1,] | 43 | 43 | 62 | 54 | 96 | 16 | 74 | 64 |
| ## | [,29391] | [,29392] | [,29393] | [,29394] | [,29395] | [,29396] | [,29397] | [,29398] |
| ## [1,] | 19 | 17 | 21 | 16 | 47 | 72 | 36 | 46 |
| ## | [,29399] | [,29400] | [,29401] | [,29402] | [,29403] | [,29404] | [,29405] | [,29406] |
| ## [1,] | 25 | 32 | 36 | 54 | 45 | 51 | 56 | 65 |
| ## | [,29407] | [,29408] | [,29409] | [,29410] | [,29411] | [,29412] | [,29413] | [,29414] |
| ## [1,] | 77 | 57 | 51 | 55 | 47 | 41 | 41 | 103 |
| ## | [,29415] | [,29416] | [,29417] | [,29418] | [,29419] | [,29420] | [,29421] | [,29422] |
| ## [1,] | 43 | 55 | 56 | 33 | 25 | 22 | 28 | 32 |
| ## | [,29423] | [,29424] | [,29425] | [,29426] | [,29427] | [,29428] | [,29429] | [,29430] |
| ## [1,] | 28 | 25 | 25 | 15 | 13 | 77 | 56 | 46 |
| ## | [,29431] | [,29432] | [,29433] | [,29434] | [,29435] | [,29436] | [,29437] | [,29438] |
| ## [1,] | 29 | 65 | 34 | 54 | 61 | 50 | 49 | 53 |
| ## | [,29439] | [,29440] | [,29441] | [,29442] | [,29443] | [,29444] | [,29445] | [,29446] |
| ## [1,] | 14 | 65 | 66 | 50 | 53 | 57 | 56 | 41 |
| ## | [,29447] | [,29448] | [,29449] | [,29450] | [,29451] | [,29452] | [,29453] | [,29454] |
| ## [1,] | 61 | 23 | 23 | 26 | 56 | 60 | 70 | 33 |
| ## | [,29455] | [,29456] | [,29457] | [,29458] | [,29459] | [,29460] | [,29461] | [,29462] |
| ## [1,] | 49 | 67 | 30 | 23 | 33 | 42 | 39 | 50 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,29463] | [,29464] | [,29465] | [,29466] | [,29467] | [,29468] | [,29469] | [,29470] |
| ## [1,] | 29 | 52 | 24 | 54 | 70 | 16 | 67 | 50 |
| ## | [,29471] | [,29472] | [,29473] | [,29474] | [,29475] | [,29476] | [,29477] | [,29478] |
| ## [1,] | 20 | 13 | 13 | 15 | 15 | 15 | 15 | 17 |
| ## | [,29479] | [,29480] | [,29481] | [,29482] | [,29483] | [,29484] | [,29485] | [,29486] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 17 |
| ## | [,29487] | [,29488] | [,29489] | [,29490] | [,29491] | [,29492] | [,29493] | [,29494] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,29495] | [,29496] | [,29497] | [,29498] | [,29499] | [,29500] | [,29501] | [,29502] |
| ## [1,] | 18 | 18 | 18 | 19 | 19 | 20 | 20 | 20 |
| ## | [,29503] | [,29504] | [,29505] | [,29506] | [,29507] | [,29508] | [,29509] | [,29510] |
| ## [1,] | 20 | 20 | 21 | 21 | 21 | 21 | 23 | 23 |
| ## | [,29511] | [,29512] | [,29513] | [,29514] | [,29515] | [,29516] | [,29517] | [,29518] |
| ## [1,] | 23 | 23 | 23 | 22 | 24 | 23 | 23 | 23 |
| ## | [,29519] | [,29520] | [,29521] | [,29522] | [,29523] | [,29524] | [,29525] | [,29526] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 24 |
| ## | [,29527] | [,29528] | [,29529] | [,29530] | [,29531] | [,29532] | [,29533] | [,29534] |
| ## [1,] | 24 | 24 | 26 | 26 | 25 | 25 | 25 | 25 |
| ## | [,29535] | [,29536] | [,29537] | [,29538] | [,29539] | [,29540] | [,29541] | [,29542] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,29543] | [,29544] | [,29545] | [,29546] | [,29547] | [,29548] | [,29549] | [,29550] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 27 | 27 |
| ## | [,29551] | [,29552] | [,29553] | [,29554] | [,29555] | [,29556] | [,29557] | [,29558] |
| ## [1,] | 27 | 27 | 27 | 28 | 28 | 28 | 28 | 28 |
| ## | [,29559] | [,29560] | [,29561] | [,29562] | [,29563] | [,29564] | [,29565] | [,29566] |
| ## [1,] | 29 | 29 | 29 | 29 | 29 | 30 | 30 | 31 |
| ## | [,29567] | [,29568] | [,29569] | [,29570] | [,29571] | [,29572] | [,29573] | [,29574] |
| ## [1,] | 31 | 32 | 32 | 32 | 33 | 33 | 33 | 33 |
| ## | [,29575] | [,29576] | [,29577] | [,29578] | [,29579] | [,29580] | [,29581] | [,29582] |
| ## [1,] | 33 | 33 | 33 | 34 | 35 | 35 | 36 | 36 |
| ## | [,29583] | [,29584] | [,29585] | [,29586] | [,29587] | [,29588] | [,29589] | [,29590] |
| ## [1,] | 36 | 37 | 38 | 38 | 38 | 38 | 39 | 39 |
| ## | [,29591] | [,29592] | [,29593] | [,29594] | [,29595] | [,29596] | [,29597] | [,29598] |
| ## [1,] | 42 | 42 | 43 | 43 | 43 | 44 | 45 | 45 |
| ## | [,29599] | [,29600] | [,29601] | [,29602] | [,29603] | [,29604] | [,29605] | [,29606] |
| ## [1,] | 45 | 46 | 46 | 47 | 49 | 49 | 50 | 52 |
| ## | [,29607] | [,29608] | [,29609] | [,29610] | [,29611] | [,29612] | [,29613] | [,29614] |
| ## [1,] | 53 | 53 | 55 | 54 | 54 | 56 | 55 | 55 |
| ## | [,29615] | [,29616] | [,29617] | [,29618] | [,29619] | [,29620] | [,29621] | [,29622] |
| ## [1,] | 55 | 56 | 58 | 58 | 57 | 58 | 58 | 59 |
| ## | [,29623] | [,29624] | [,29625] | [,29626] | [,29627] | [,29628] | [,29629] | [,29630] |
| ## [1,] | 61 | 61 | 61 | 62 | 63 | 64 | 64 | 65 |
| ## | [,29631] | [,29632] | [,29633] | [,29634] | [,29635] | [,29636] | [,29637] | [,29638] |
| ## [1,] | 65 | 65 | 68 | 69 | 70 | 72 | 76 | 78 |
| ## | [,29639] | [,29640] | [,29641] | [,29642] | [,29643] | [,29644] | [,29645] | [,29646] |
| ## [1,] | 84 | 94 | 19 | 28 | 29 | 61 | 61 | 108 |
| ## | [,29647] | [,29648] | [,29649] | [,29650] | [,29651] | [,29652] | [,29653] | [,29654] |
| ## [1,] | 15 | 18 | 23 | 93 | 22 | 29 | 48 | 56 |
| ## | [,29655] | [,29656] | [,29657] | [,29658] | [,29659] | [,29660] | [,29661] | [,29662] |
| ## [1,] | 59 | 62 | 62 | 66 | 76 | 18 | 21 | 25 |
| ## | [,29663] | [,29664] | [,29665] | [,29666] | [,29667] | [,29668] | [,29669] | [,29670] |
| ## [1,] | 25 | 29 | 36 | 44 | 52 | 58 | 65 | 103 |
| ## | [,29671] | [,29672] | [,29673] | [,29674] | [,29675] | [,29676] | [,29677] | [,29678] |
| ## [1,] | 36 | 38 | 43 | 19 | 22 | 23 | 23 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,29679] | [,29680] | [,29681] | [,29682] | [,29683] | [,29684] | [,29685] | [,29686] |
| ## [1,] | 29 | 34 | 33 | 33 | 16 | 22 | 36 | 37 |
| ## | [,29687] | [,29688] | [,29689] | [,29690] | [,29691] | [,29692] | [,29693] | [,29694] |
| ## [1,] | 61 | 17 | 34 | 36 | 67 | 21 | 22 | 23 |
| ## | [,29695] | [,29696] | [,29697] | [,29698] | [,29699] | [,29700] | [,29701] | [,29702] |
| ## [1,] | 26 | 28 | 30 | 33 | 35 | 46 | 59 | 30 |
| ## | [,29703] | [,29704] | [,29705] | [,29706] | [,29707] | [,29708] | [,29709] | [,29710] |
| ## [1,] | 43 | 60 | 15 | 42 | 43 | 15 | 25 | 26 |
| ## | [,29711] | [,29712] | [,29713] | [,29714] | [,29715] | [,29716] | [,29717] | [,29718] |
| ## [1,] | 30 | 29 | 29 | 29 | 38 | 40 | 58 | 20 |
| ## | [,29719] | [,29720] | [,29721] | [,29722] | [,29723] | [,29724] | [,29725] | [,29726] |
| ## [1,] | 26 | 53 | 49 | 34 | 20 | 25 | 31 | 54 |
| ## | [,29727] | [,29728] | [,29729] | [,29730] | [,29731] | [,29732] | [,29733] | [,29734] |
| ## [1,] | 72 | 72 | 101 | 13 | 47 | 49 | 34 | 50 |
| ## | [,29735] | [,29736] | [,29737] | [,29738] | [,29739] | [,29740] | [,29741] | [,29742] |
| ## [1,] | 33 | 23 | 30 | 56 | 63 | 66 | 66 | 22 |
| ## | [,29743] | [,29744] | [,29745] | [,29746] | [,29747] | [,29748] | [,29749] | [,29750] |
| ## [1,] | 23 | 24 | 25 | 24 | 27 | 26 | 41 | 17 |
| ## | [,29751] | [,29752] | [,29753] | [,29754] | [,29755] | [,29756] | [,29757] | [,29758] |
| ## [1,] | 53 | 77 | 29 | 52 | 19 | 46 | 23 | 32 |
| ## | [,29759] | [,29760] | [,29761] | [,29762] | [,29763] | [,29764] | [,29765] | [,29766] |
| ## [1,] | 53 | 17 | 23 | 101 | 18 | 23 | 25 | 29 |
| ## | [,29767] | [,29768] | [,29769] | [,29770] | [,29771] | [,29772] | [,29773] | [,29774] |
| ## [1,] | 66 | 67 | 70 | 24 | 34 | 98 | 18 | 20 |
| ## | [,29775] | [,29776] | [,29777] | [,29778] | [,29779] | [,29780] | [,29781] | [,29782] |
| ## [1,] | 28 | 23 | 27 | 68 | 82 | 21 | 77 | 59 |
| ## | [,29783] | [,29784] | [,29785] | [,29786] | [,29787] | [,29788] | [,29789] | [,29790] |
| ## [1,] | 40 | 21 | 16 | 13 | 24 | 26 | 26 | 37 |
| ## | [,29791] | [,29792] | [,29793] | [,29794] | [,29795] | [,29796] | [,29797] | [,29798] |
| ## [1,] | 15 | 28 | 46 | 108 | 78 | 64 | 33 | 21 |
| ## | [,29799] | [,29800] | [,29801] | [,29802] | [,29803] | [,29804] | [,29805] | [,29806] |
| ## [1,] | 27 | 53 | 29 | 25 | 38 | 40 | 69 | 69 |
| ## | [,29807] | [,29808] | [,29809] | [,29810] | [,29811] | [,29812] | [,29813] | [,29814] |
| ## [1,] | 49 | 39 | 14 | 25 | 75 | 28 | 54 | 35 |
| ## | [,29815] | [,29816] | [,29817] | [,29818] | [,29819] | [,29820] | [,29821] | [,29822] |
| ## [1,] | 22 | 73 | 24 | 47 | 26 | 32 | 66 | 77 |
| ## | [,29823] | [,29824] | [,29825] | [,29826] | [,29827] | [,29828] | [,29829] | [,29830] |
| ## [1,] | 62 | 25 | 69 | 55 | 52 | 113 | 36 | 61 |
| ## | [,29831] | [,29832] | [,29833] | [,29834] | [,29835] | [,29836] | [,29837] | [,29838] |
| ## [1,] | 23 | 25 | 21 | 27 | 56 | 54 | 59 | 21 |
| ## | [,29839] | [,29840] | [,29841] | [,29842] | [,29843] | [,29844] | [,29845] | [,29846] |
| ## [1,] | 44 | 62 | 24 | 17 | 22 | 48 | 19 | 26 |
| ## | [,29847] | [,29848] | [,29849] | [,29850] | [,29851] | [,29852] | [,29853] | [,29854] |
| ## [1,] | 44 | 60 | 24 | 26 | 70 | 29 | 65 | 55 |
| ## | [,29855] | [,29856] | [,29857] | [,29858] | [,29859] | [,29860] | [,29861] | [,29862] |
| ## [1,] | 29 | 70 | 27 | 42 | 43 | 39 | 22 | 108 |
| ## | [,29863] | [,29864] | [,29865] | [,29866] | [,29867] | [,29868] | [,29869] | [,29870] |
| ## [1,] | 25 | 86 | 22 | 31 | 23 | 18 | 23 | 27 |
| ## | [,29871] | [,29872] | [,29873] | [,29874] | [,29875] | [,29876] | [,29877] | [,29878] |
| ## [1,] | 47 | 101 | 62 | 28 | 23 | 47 | 19 | 26 |
| ## | [,29879] | [,29880] | [,29881] | [,29882] | [,29883] | [,29884] | [,29885] | [,29886] |
| ## [1,] | 64 | 17 | 69 | 26 | 25 | 27 | 24 | 21 |
| ## | [,29887] | [,29888] | [,29889] | [,29890] | [,29891] | [,29892] | [,29893] | [,29894] |
| ## [1,] | 71 | 64 | 39 | 30 | 58 | 103 | 55 | 50 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,29895] | [,29896] | [,29897] | [,29898] | [,29899] | [,29900] | [,29901] | [,29902] |
| ## [1,] | 43 | 60 | 23 | 53 | 35 | 48 | 23 | 44 |
| ## | [,29903] | [,29904] | [,29905] | [,29906] | [,29907] | [,29908] | [,29909] | [,29910] |
| ## [1,] | 100 | 28 | 61 | 106 | 52 | 27 | 53 | 41 |
| ## | [,29911] | [,29912] | [,29913] | [,29914] | [,29915] | [,29916] | [,29917] | [,29918] |
| ## [1,] | 69 | 23 | 71 | 50 | 32 | 66 | 41 | 51 |
| ## | [,29919] | [,29920] | [,29921] | [,29922] | [,29923] | [,29924] | [,29925] | [,29926] |
| ## [1,] | 50 | 51 | 61 | 62 | 44 | 47 | 70 | 36 |
| ## | [,29927] | [,29928] | [,29929] | [,29930] | [,29931] | [,29932] | [,29933] | [,29934] |
| ## [1,] | 35 | 52 | 25 | 43 | 53 | 23 | 64 | 16 |
| ## | [,29935] | [,29936] | [,29937] | [,29938] | [,29939] | [,29940] | [,29941] | [,29942] |
| ## [1,] | 49 | 62 | 64 | 29 | 57 | 23 | 30 | 23 |
| ## | [,29943] | [,29944] | [,29945] | [,29946] | [,29947] | [,29948] | [,29949] | [,29950] |
| ## [1,] | 31 | 72 | 51 | 40 | 101 | 25 | 33 | 76 |
| ## | [,29951] | [,29952] | [,29953] | [,29954] | [,29955] | [,29956] | [,29957] | [,29958] |
| ## [1,] | 71 | 51 | 27 | 61 | 23 | 67 | 69 | 34 |
| ## | [,29959] | [,29960] | [,29961] | [,29962] | [,29963] | [,29964] | [,29965] | [,29966] |
| ## [1,] | 66 | 55 | 18 | 64 | 37 | 63 | 58 | 31 |
| ## | [,29967] | [,29968] | [,29969] | [,29970] | [,29971] | [,29972] | [,29973] | [,29974] |
| ## [1,] | 26 | 35 | 46 | 30 | 67 | 71 | 66 | 28 |
| ## | [,29975] | [,29976] | [,29977] | [,29978] | [,29979] | [,29980] | [,29981] | [,29982] |
| ## [1,] | 53 | 29 | 30 | 59 | 83 | 61 | 19 | 76 |
| ## | [,29983] | [,29984] | [,29985] | [,29986] | [,29987] | [,29988] | [,29989] | [,29990] |
| ## [1,] | 28 | 21 | 56 | 41 | 46 | 31 | 69 | 108 |
| ## | [,29991] | [,29992] | [,29993] | [,29994] | [,29995] | [,29996] | [,29997] | [,29998] |
| ## [1,] | 27 | 20 | 68 | 33 | 65 | 76 | 53 | 28 |
| ## | [,29999] | [,30000] | [,30001] | [,30002] | [,30003] | [,30004] | [,30005] | [,30006] |
| ## [1,] | 18 | 40 | 30 | 50 | 39 | 49 | 39 | 42 |
| ## | [,30007] | [,30008] | [,30009] | [,30010] | [,30011] | [,30012] | [,30013] | [,30014] |
| ## [1,] | 77 | 96 | 73 | 47 | 47 | 55 | 54 | 42 |
| ## | [,30015] | [,30016] | [,30017] | [,30018] | [,30019] | [,30020] | [,30021] | [,30022] |
| ## [1,] | 31 | 71 | 23 | 19 | 22 | 70 | 68 | 44 |
| ## | [,30023] | [,30024] | [,30025] | [,30026] | [,30027] | [,30028] | [,30029] | [,30030] |
| ## [1,] | 33 | 47 | 14 | 51 | 15 | 29 | 50 | 36 |
| ## | [,30031] | [,30032] | [,30033] | [,30034] | [,30035] | [,30036] | [,30037] | [,30038] |
| ## [1,] | 13 | 28 | 56 | 60 | 88 | 66 | 20 | 46 |
| ## | [,30039] | [,30040] | [,30041] | [,30042] | [,30043] | [,30044] | [,30045] | [,30046] |
| ## [1,] | 43 | 19 | 33 | 43 | 18 | 21 | 49 | 58 |
| ## | [,30047] | [,30048] | [,30049] | [,30050] | [,30051] | [,30052] | [,30053] | [,30054] |
| ## [1,] | 67 | 60 | 55 | 61 | 57 | 16 | 74 | 46 |
| ## | [,30055] | [,30056] | [,30057] | [,30058] | [,30059] | [,30060] | [,30061] | [,30062] |
| ## [1,] | 18 | 72 | 46 | 16 | 20 | 41 | 52 | 30 |
| ## | [,30063] | [,30064] | [,30065] | [,30066] | [,30067] | [,30068] | [,30069] | [,30070] |
| ## [1,] | 15 | 28 | 52 | 27 | 42 | 20 | 31 | 55 |
| ## | [,30071] | [,30072] | [,30073] | [,30074] | [,30075] | [,30076] | [,30077] | [,30078] |
| ## [1,] | 45 | 62 | 30 | 51 | 23 | 41 | 48 | 54 |
| ## | [,30079] | [,30080] | [,30081] | [,30082] | [,30083] | [,30084] | [,30085] | [,30086] |
| ## [1,] | 63 | 43 | 38 | 100 | 47 | 64 | 59 | 36 |
| ## | [,30087] | [,30088] | [,30089] | [,30090] | [,30091] | [,30092] | [,30093] | [,30094] |
| ## [1,] | 53 | 77 | 20 | 14 | 13 | 14 | 14 | 14 |
| ## | [,30095] | [,30096] | [,30097] | [,30098] | [,30099] | [,30100] | [,30101] | [,30102] |
| ## [1,] | 14 | 14 | 14 | 14 | 16 | 15 | 15 | 17 |
| ## | [,30103] | [,30104] | [,30105] | [,30106] | [,30107] | [,30108] | [,30109] | [,30110] |
| ## [1,] | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,30111] | [,30112] | [,30113] | [,30114] | [,30115] | [,30116] | [,30117] | [,30118] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | [,30119] | [,30120] | [,30121] | [,30122] | [,30123] | [,30124] | [,30125] | [,30126] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,30127] | [,30128] | [,30129] | [,30130] | [,30131] | [,30132] | [,30133] | [,30134] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,30135] | [,30136] | [,30137] | [,30138] | [,30139] | [,30140] | [,30141] | [,30142] |
| ## [1,] | 19 | 21 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,30143] | [,30144] | [,30145] | [,30146] | [,30147] | [,30148] | [,30149] | [,30150] |
| ## [1,] | 20 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,30151] | [,30152] | [,30153] | [,30154] | [,30155] | [,30156] | [,30157] | [,30158] |
| ## [1,] | 23 | 23 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,30159] | [,30160] | [,30161] | [,30162] | [,30163] | [,30164] | [,30165] | [,30166] |
| ## [1,] | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 23 |
| ## | [,30167] | [,30168] | [,30169] | [,30170] | [,30171] | [,30172] | [,30173] | [,30174] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 25 | 25 |
| ## | [,30175] | [,30176] | [,30177] | [,30178] | [,30179] | [,30180] | [,30181] | [,30182] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 25 | 25 | 25 |
| ## | [,30183] | [,30184] | [,30185] | [,30186] | [,30187] | [,30188] | [,30189] | [,30190] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,30191] | [,30192] | [,30193] | [,30194] | [,30195] | [,30196] | [,30197] | [,30198] |
| ## [1,] | 25 | 25 | 25 | 27 | 26 | 26 | 26 | 26 |
| ## | [,30199] | [,30200] | [,30201] | [,30202] | [,30203] | [,30204] | [,30205] | [,30206] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 27 | 27 |
| ## | [,30207] | [,30208] | [,30209] | [,30210] | [,30211] | [,30212] | [,30213] | [,30214] |
| ## [1,] | 27 | 27 | 27 | 27 | 29 | 28 | 28 | 28 |
| ## | [,30215] | [,30216] | [,30217] | [,30218] | [,30219] | [,30220] | [,30221] | [,30222] |
| ## [1,] | 28 | 28 | 28 | 29 | 29 | 29 | 29 | 29 |
| ## | [,30223] | [,30224] | [,30225] | [,30226] | [,30227] | [,30228] | [,30229] | [,30230] |
| ## [1,] | 29 | 29 | 29 | 31 | 30 | 30 | 30 | 30 |
| ## | [,30231] | [,30232] | [,30233] | [,30234] | [,30235] | [,30236] | [,30237] | [,30238] |
| ## [1,] | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| ## | [,30239] | [,30240] | [,30241] | [,30242] | [,30243] | [,30244] | [,30245] | [,30246] |
| ## [1,] | 33 | 33 | 32 | 32 | 33 | 33 | 33 | 33 |
| ## | [,30247] | [,30248] | [,30249] | [,30250] | [,30251] | [,30252] | [,30253] | [,30254] |
| ## [1,] | 33 | 35 | 34 | 34 | 34 | 34 | 34 | 34 |
| ## | [,30255] | [,30256] | [,30257] | [,30258] | [,30259] | [,30260] | [,30261] | [,30262] |
| ## [1,] | 36 | 35 | 35 | 35 | 35 | 36 | 36 | 38 |
| ## | [,30263] | [,30264] | [,30265] | [,30266] | [,30267] | [,30268] | [,30269] | [,30270] |
| ## [1,] | 37 | 37 | 38 | 38 | 38 | 40 | 39 | 40 |
| ## | [,30271] | [,30272] | [,30273] | [,30274] | [,30275] | [,30276] | [,30277] | [,30278] |
| ## [1,] | 42 | 41 | 41 | 41 | 41 | 41 | 43 | 42 |
| ## | [,30279] | [,30280] | [,30281] | [,30282] | [,30283] | [,30284] | [,30285] | [,30286] |
| ## [1,] | 43 | 43 | 43 | 45 | 45 | 44 | 45 | 45 |
| ## | [,30287] | [,30288] | [,30289] | [,30290] | [,30291] | [,30292] | [,30293] | [,30294] |
| ## [1,] | 47 | 48 | 49 | 49 | 51 | 50 | 50 | 50 |
| ## | [,30295] | [,30296] | [,30297] | [,30298] | [,30299] | [,30300] | [,30301] | [,30302] |
| ## [1,] | 51 | 52 | 53 | 53 | 55 | 55 | 54 | 55 |
| ## | [,30303] | [,30304] | [,30305] | [,30306] | [,30307] | [,30308] | [,30309] | [,30310] |
| ## [1,] | 55 | 56 | 56 | 58 | 60 | 59 | 59 | 60 |
| ## | [,30311] | [,30312] | [,30313] | [,30314] | [,30315] | [,30316] | [,30317] | [,30318] |
| ## [1,] | 61 | 61 | 61 | 62 | 63 | 63 | 63 | 65 |
| ## | [,30319] | [,30320] | [,30321] | [,30322] | [,30323] | [,30324] | [,30325] | [,30326] |
| ## [1,] | 65 | 64 | 64 | 65 | 65 | 66 | 67 | 67 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,30327] | [,30328] | [,30329] | [,30330] | [,30331] | [,30332] | [,30333] | [,30334] |
| ## [1,] | 67 | 67 | 67 | 68 | 69 | 70 | 72 | 72 |
| ## | [,30335] | [,30336] | [,30337] | [,30338] | [,30339] | [,30340] | [,30341] | [,30342] |
| ## [1,] | 74 | 78 | 77 | 78 | 78 | 80 | 83 | 83 |
| ## | [,30343] | [,30344] | [,30345] | [,30346] | [,30347] | [,30348] | [,30349] | [,30350] |
| ## [1,] | 85 | 103 | 103 | 108 | 108 | 113 | 14 | 16 |
| ## | [,30351] | [,30352] | [,30353] | [,30354] | [,30355] | [,30356] | [,30357] | [,30358] |
| ## [1,] | 18 | 28 | 66 | 21 | 24 | 48 | 48 | 60 |
| ## | [,30359] | [,30360] | [,30361] | [,30362] | [,30363] | [,30364] | [,30365] | [,30366] |
| ## [1,] | 74 | 34 | 36 | 37 | 45 | 47 | 54 | 56 |
| ## | [,30367] | [,30368] | [,30369] | [,30370] | [,30371] | [,30372] | [,30373] | [,30374] |
| ## [1,] | 57 | 65 | 67 | 74 | 73 | 81 | 83 | 13 |
| ## | [,30375] | [,30376] | [,30377] | [,30378] | [,30379] | [,30380] | [,30381] | [,30382] |
| ## [1,] | 15 | 15 | 16 | 17 | 19 | 19 | 21 | 20 |
| ## | [,30383] | [,30384] | [,30385] | [,30386] | [,30387] | [,30388] | [,30389] | [,30390] |
| ## [1,] | 22 | 21 | 22 | 22 | 23 | 23 | 23 | 24 |
| ## | [,30391] | [,30392] | [,30393] | [,30394] | [,30395] | [,30396] | [,30397] | [,30398] |
| ## [1,] | 26 | 27 | 27 | 29 | 30 | 31 | 33 | 33 |
| ## | [,30399] | [,30400] | [,30401] | [,30402] | [,30403] | [,30404] | [,30405] | [,30406] |
| ## [1,] | 33 | 35 | 34 | 35 | 35 | 39 | 42 | 48 |
| ## | [,30407] | [,30408] | [,30409] | [,30410] | [,30411] | [,30412] | [,30413] | [,30414] |
| ## [1,] | 47 | 51 | 54 | 54 | 55 | 61 | 67 | 77 |
| ## | [,30415] | [,30416] | [,30417] | [,30418] | [,30419] | [,30420] | [,30421] | [,30422] |
| ## [1,] | 100 | 103 | 108 | 14 | 15 | 17 | 17 | 19 |
| ## | [,30423] | [,30424] | [,30425] | [,30426] | [,30427] | [,30428] | [,30429] | [,30430] |
| ## [1,] | 19 | 22 | 24 | 26 | 42 | 51 | 63 | 93 |
| ## | [,30431] | [,30432] | [,30433] | [,30434] | [,30435] | [,30436] | [,30437] | [,30438] |
| ## [1,] | 16 | 18 | 21 | 20 | 22 | 25 | 27 | 29 |
| ## | [,30439] | [,30440] | [,30441] | [,30442] | [,30443] | [,30444] | [,30445] | [,30446] |
| ## [1,] | 30 | 33 | 34 | 34 | 34 | 39 | 41 | 48 |
| ## | [,30447] | [,30448] | [,30449] | [,30450] | [,30451] | [,30452] | [,30453] | [,30454] |
| ## [1,] | 48 | 49 | 52 | 56 | 59 | 59 | 64 | 66 |
| ## | [,30455] | [,30456] | [,30457] | [,30458] | [,30459] | [,30460] | [,30461] | [,30462] |
| ## [1,] | 66 | 73 | 17 | 18 | 21 | 29 | 64 | 16 |
| ## | [,30463] | [,30464] | [,30465] | [,30466] | [,30467] | [,30468] | [,30469] | [,30470] |
| ## [1,] | 23 | 52 | 67 | 17 | 45 | 36 | 36 | 38 |
| ## | [,30471] | [,30472] | [,30473] | [,30474] | [,30475] | [,30476] | [,30477] | [,30478] |
| ## [1,] | 39 | 49 | 57 | 56 | 68 | 68 | 14 | 58 |
| ## | [,30479] | [,30480] | [,30481] | [,30482] | [,30483] | [,30484] | [,30485] | [,30486] |
| ## [1,] | 16 | 108 | 14 | 15 | 17 | 20 | 21 | 21 |
| ## | [,30487] | [,30488] | [,30489] | [,30490] | [,30491] | [,30492] | [,30493] | [,30494] |
| ## [1,] | 21 | 23 | 25 | 25 | 26 | 29 | 42 | 44 |
| ## | [,30495] | [,30496] | [,30497] | [,30498] | [,30499] | [,30500] | [,30501] | [,30502] |
| ## [1,] | 18 | 23 | 32 | 59 | 25 | 64 | 17 | 18 |
| ## | [,30503] | [,30504] | [,30505] | [,30506] | [,30507] | [,30508] | [,30509] | [,30510] |
| ## [1,] | 18 | 20 | 22 | 24 | 24 | 26 | 28 | 27 |
| ## | [,30511] | [,30512] | [,30513] | [,30514] | [,30515] | [,30516] | [,30517] | [,30518] |
| ## [1,] | 28 | 30 | 30 | 32 | 34 | 37 | 39 | 41 |
| ## | [,30519] | [,30520] | [,30521] | [,30522] | [,30523] | [,30524] | [,30525] | [,30526] |
| ## [1,] | 45 | 49 | 51 | 83 | 108 | 20 | 21 | 68 |
| ## | [,30527] | [,30528] | [,30529] | [,30530] | [,30531] | [,30532] | [,30533] | [,30534] |
| ## [1,] | 108 | 17 | 24 | 51 | 61 | 110 | 38 | 53 |
| ## | [,30535] | [,30536] | [,30537] | [,30538] | [,30539] | [,30540] | [,30541] | [,30542] |
| ## [1,] | 27 | 58 | 71 | 35 | 25 | 28 | 64 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,30543] | [,30544] | [,30545] | [,30546] | [,30547] | [,30548] | [,30549] | [,30550] |
| ## [1,] | 16 | 21 | 23 | 24 | 25 | 27 | 28 | 98 |
| ## | [,30551] | [,30552] | [,30553] | [,30554] | [,30555] | [,30556] | [,30557] | [,30558] |
| ## [1,] | 18 | 17 | 25 | 26 | 27 | 29 | 36 | 48 |
| ## | [,30559] | [,30560] | [,30561] | [,30562] | [,30563] | [,30564] | [,30565] | [,30566] |
| ## [1,] | 68 | 21 | 20 | 29 | 29 | 32 | 42 | 52 |
| ## | [,30567] | [,30568] | [,30569] | [,30570] | [,30571] | [,30572] | [,30573] | [,30574] |
| ## [1,] | 56 | 27 | 29 | 32 | 31 | 39 | 45 | 46 |
| ## | [,30575] | [,30576] | [,30577] | [,30578] | [,30579] | [,30580] | [,30581] | [,30582] |
| ## [1,] | 48 | 51 | 62 | 66 | 21 | 16 | 57 | 19 |
| ## | [,30583] | [,30584] | [,30585] | [,30586] | [,30587] | [,30588] | [,30589] | [,30590] |
| ## [1,] | 52 | 20 | 64 | 65 | 66 | 78 | 93 | 29 |
| ## | [,30591] | [,30592] | [,30593] | [,30594] | [,30595] | [,30596] | [,30597] | [,30598] |
| ## [1,] | 59 | 44 | 18 | 15 | 15 | 20 | 19 | 26 |
| ## | [,30599] | [,30600] | [,30601] | [,30602] | [,30603] | [,30604] | [,30605] | [,30606] |
| ## [1,] | 27 | 34 | 45 | 93 | 26 | 34 | 50 | 16 |
| ## | [,30607] | [,30608] | [,30609] | [,30610] | [,30611] | [,30612] | [,30613] | [,30614] |
| ## [1,] | 23 | 18 | 17 | 19 | 21 | 22 | 24 | 26 |
| ## | [,30615] | [,30616] | [,30617] | [,30618] | [,30619] | [,30620] | [,30621] | [,30622] |
| ## [1,] | 33 | 44 | 55 | 63 | 66 | 17 | 36 | 52 |
| ## | [,30623] | [,30624] | [,30625] | [,30626] | [,30627] | [,30628] | [,30629] | [,30630] |
| ## [1,] | 63 | 21 | 34 | 45 | 46 | 61 | 56 | 59 |
| ## | [,30631] | [,30632] | [,30633] | [,30634] | [,30635] | [,30636] | [,30637] | [,30638] |
| ## [1,] | 75 | 25 | 20 | 25 | 45 | 64 | 19 | 19 |
| ## | [,30639] | [,30640] | [,30641] | [,30642] | [,30643] | [,30644] | [,30645] | [,30646] |
| ## [1,] | 28 | 32 | 49 | 23 | 29 | 33 | 49 | 56 |
| ## | [,30647] | [,30648] | [,30649] | [,30650] | [,30651] | [,30652] | [,30653] | [,30654] |
| ## [1,] | 17 | 21 | 22 | 32 | 55 | 72 | 21 | 41 |
| ## | [,30655] | [,30656] | [,30657] | [,30658] | [,30659] | [,30660] | [,30661] | [,30662] |
| ## [1,] | 49 | 13 | 33 | 66 | 67 | 40 | 27 | 51 |
| ## | [,30663] | [,30664] | [,30665] | [,30666] | [,30667] | [,30668] | [,30669] | [,30670] |
| ## [1,] | 16 | 18 | 19 | 37 | 52 | 57 | 65 | 70 |
| ## | [,30671] | [,30672] | [,30673] | [,30674] | [,30675] | [,30676] | [,30677] | [,30678] |
| ## [1,] | 30 | 54 | 18 | 32 | 54 | 65 | 108 | 72 |
| ## | [,30679] | [,30680] | [,30681] | [,30682] | [,30683] | [,30684] | [,30685] | [,30686] |
| ## [1,] | 17 | 38 | 31 | 52 | 62 | 23 | 25 | 44 |
| ## | [,30687] | [,30688] | [,30689] | [,30690] | [,30691] | [,30692] | [,30693] | [,30694] |
| ## [1,] | 52 | 20 | 27 | 31 | 46 | 65 | 16 | 23 |
| ## | [,30695] | [,30696] | [,30697] | [,30698] | [,30699] | [,30700] | [,30701] | [,30702] |
| ## [1,] | 26 | 25 | 57 | 41 | 51 | 51 | 60 | 57 |
| ## | [,30703] | [,30704] | [,30705] | [,30706] | [,30707] | [,30708] | [,30709] | [,30710] |
| ## [1,] | 53 | 40 | 40 | 14 | 32 | 33 | 79 | 23 |
| ## | [,30711] | [,30712] | [,30713] | [,30714] | [,30715] | [,30716] | [,30717] | [,30718] |
| ## [1,] | 27 | 36 | 54 | 20 | 30 | 32 | 37 | 40 |
| ## | [,30719] | [,30720] | [,30721] | [,30722] | [,30723] | [,30724] | [,30725] | [,30726] |
| ## [1,] | 67 | 18 | 33 | 62 | 85 | 53 | 53 | 69 |
| ## | [,30727] | [,30728] | [,30729] | [,30730] | [,30731] | [,30732] | [,30733] | [,30734] |
| ## [1,] | 48 | 17 | 42 | 19 | 20 | 23 | 25 | 22 |
| ## | [,30735] | [,30736] | [,30737] | [,30738] | [,30739] | [,30740] | [,30741] | [,30742] |
| ## [1,] | 31 | 31 | 34 | 39 | 49 | 48 | 77 | 58 |
| ## | [,30743] | [,30744] | [,30745] | [,30746] | [,30747] | [,30748] | [,30749] | [,30750] |
| ## [1,] | 32 | 64 | 43 | 52 | 59 | 60 | 33 | 23 |
| ## | [,30751] | [,30752] | [,30753] | [,30754] | [,30755] | [,30756] | [,30757] | [,30758] |
| ## [1,] | 49 | 14 | 30 | 31 | 34 | 24 | 29 | 37 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,30759] | [,30760] | [,30761] | [,30762] | [,30763] | [,30764] | [,30765] | [,30766] |
| ## [1,] | 64 | 24 | 31 | 53 | 14 | 17 | 26 | 30 |
| ## | [,30767] | [,30768] | [,30769] | [,30770] | [,30771] | [,30772] | [,30773] | [,30774] |
| ## [1,] | 20 | 63 | 21 | 19 | 67 | 74 | 53 | 31 |
| ## | [,30775] | [,30776] | [,30777] | [,30778] | [,30779] | [,30780] | [,30781] | [,30782] |
| ## [1,] | 23 | 47 | 64 | 23 | 25 | 30 | 36 | 45 |
| ## | [,30783] | [,30784] | [,30785] | [,30786] | [,30787] | [,30788] | [,30789] | [,30790] |
| ## [1,] | 46 | 30 | 58 | 39 | 14 | 18 | 24 | 49 |
| ## | [,30791] | [,30792] | [,30793] | [,30794] | [,30795] | [,30796] | [,30797] | [,30798] |
| ## [1,] | 41 | 16 | 43 | 22 | 57 | 19 | 59 | 15 |
| ## | [,30799] | [,30800] | [,30801] | [,30802] | [,30803] | [,30804] | [,30805] | [,30806] |
| ## [1,] | 17 | 20 | 39 | 26 | 46 | 32 | 50 | 54 |
| ## | [,30807] | [,30808] | [,30809] | [,30810] | [,30811] | [,30812] | [,30813] | [,30814] |
| ## [1,] | 44 | 13 | 23 | 25 | 47 | 23 | 40 | 59 |
| ## | [,30815] | [,30816] | [,30817] | [,30818] | [,30819] | [,30820] | [,30821] | [,30822] |
| ## [1,] | 23 | 69 | 107 | 35 | 42 | 47 | 48 | 22 |
| ## | [,30823] | [,30824] | [,30825] | [,30826] | [,30827] | [,30828] | [,30829] | [,30830] |
| ## [1,] | 22 | 16 | 57 | 47 | 49 | 43 | 38 | 60 |
| ## | [,30831] | [,30832] | [,30833] | [,30834] | [,30835] | [,30836] | [,30837] | [,30838] |
| ## [1,] | 71 | 57 | 16 | 13 | 16 | 42 | 18 | 30 |
| ## | [,30839] | [,30840] | [,30841] | [,30842] | [,30843] | [,30844] | [,30845] | [,30846] |
| ## [1,] | 30 | 14 | 33 | 47 | 18 | 61 | 52 | 59 |
| ## | [,30847] | [,30848] | [,30849] | [,30850] | [,30851] | [,30852] | [,30853] | [,30854] |
| ## [1,] | 48 | 26 | 22 | 52 | 31 | 38 | 33 | 26 |
| ## | [,30855] | [,30856] | [,30857] | [,30858] | [,30859] | [,30860] | [,30861] | [,30862] |
| ## [1,] | 62 | 49 | 48 | 17 | 18 | 15 | 23 | 28 |
| ## | [,30863] | [,30864] | [,30865] | [,30866] | [,30867] | [,30868] | [,30869] | [,30870] |
| ## [1,] | 42 | 16 | 42 | 46 | 85 | 20 | 29 | 63 |
| ## | [,30871] | [,30872] | [,30873] | [,30874] | [,30875] | [,30876] | [,30877] | [,30878] |
| ## [1,] | 38 | 23 | 45 | 22 | 56 | 50 | 26 | 31 |
| ## | [,30879] | [,30880] | [,30881] | [,30882] | [,30883] | [,30884] | [,30885] | [,30886] |
| ## [1,] | 18 | 47 | 24 | 58 | 38 | 41 | 28 | 27 |
| ## | [,30887] | [,30888] | [,30889] | [,30890] | [,30891] | [,30892] | [,30893] | [,30894] |
| ## [1,] | 94 | 26 | 67 | 66 | 53 | 21 | 17 | 25 |
| ## | [,30895] | [,30896] | [,30897] | [,30898] | [,30899] | [,30900] | [,30901] | [,30902] |
| ## [1,] | 29 | 19 | 69 | 52 | 53 | 67 | 21 | 22 |
| ## | [,30903] | [,30904] | [,30905] | [,30906] | [,30907] | [,30908] | [,30909] | [,30910] |
| ## [1,] | 33 | 65 | 43 | 65 | 22 | 25 | 28 | 38 |
| ## | [,30911] | [,30912] | [,30913] | [,30914] | [,30915] | [,30916] | [,30917] | [,30918] |
| ## [1,] | 68 | 49 | 30 | 45 | 67 | 30 | 78 | 26 |
| ## | [,30919] | [,30920] | [,30921] | [,30922] | [,30923] | [,30924] | [,30925] | [,30926] |
| ## [1,] | 28 | 35 | 69 | 108 | 23 | 43 | 56 | 71 |
| ## | [,30927] | [,30928] | [,30929] | [,30930] | [,30931] | [,30932] | [,30933] | [,30934] |
| ## [1,] | 62 | 81 | 18 | 47 | 21 | 26 | 36 | 45 |
| ## | [,30935] | [,30936] | [,30937] | [,30938] | [,30939] | [,30940] | [,30941] | [,30942] |
| ## [1,] | 28 | 31 | 80 | 64 | 30 | 46 | 31 | 38 |
| ## | [,30943] | [,30944] | [,30945] | [,30946] | [,30947] | [,30948] | [,30949] | [,30950] |
| ## [1,] | 59 | 14 | 19 | 52 | 40 | 59 | 20 | 27 |
| ## | [,30951] | [,30952] | [,30953] | [,30954] | [,30955] | [,30956] | [,30957] | [,30958] |
| ## [1,] | 26 | 59 | 54 | 25 | 39 | 14 | 57 | 38 |
| ## | [,30959] | [,30960] | [,30961] | [,30962] | [,30963] | [,30964] | [,30965] | [,30966] |
| ## [1,] | 20 | 51 | 51 | 22 | 48 | 20 | 71 | 41 |
| ## | [,30967] | [,30968] | [,30969] | [,30970] | [,30971] | [,30972] | [,30973] | [,30974] |
| ## [1,] | 18 | 19 | 28 | 40 | 17 | 39 | 45 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,30975] | [,30976] | [,30977] | [,30978] | [,30979] | [,30980] | [,30981] | [,30982] |
| ## [1,] | 45 | 56 | 50 | 66 | 54 | 23 | 33 | 67 |
| ## | [,30983] | [,30984] | [,30985] | [,30986] | [,30987] | [,30988] | [,30989] | [,30990] |
| ## [1,] | 23 | 28 | 57 | 25 | 26 | 28 | 23 | 39 |
| ## | [,30991] | [,30992] | [,30993] | [,30994] | [,30995] | [,30996] | [,30997] | [,30998] |
| ## [1,] | 14 | 47 | 62 | 53 | 93 | 18 | 44 | 61 |
| ## | [,30999] | [,31000] | [,31001] | [,31002] | [,31003] | [,31004] | [,31005] | [,31006] |
| ## [1,] | 24 | 32 | 69 | 61 | 19 | 62 | 46 | 55 |
| ## | [,31007] | [,31008] | [,31009] | [,31010] | [,31011] | [,31012] | [,31013] | [,31014] |
| ## [1,] | 66 | 27 | 18 | 35 | 51 | 42 | 65 | 17 |
| ## | [,31015] | [,31016] | [,31017] | [,31018] | [,31019] | [,31020] | [,31021] | [,31022] |
| ## [1,] | 36 | 16 | 27 | 39 | 28 | 50 | 57 | 50 |
| ## | [,31023] | [,31024] | [,31025] | [,31026] | [,31027] | [,31028] | [,31029] | [,31030] |
| ## [1,] | 66 | 23 | 27 | 66 | 19 | 58 | 22 | 20 |
| ## | [,31031] | [,31032] | [,31033] | [,31034] | [,31035] | [,31036] | [,31037] | [,31038] |
| ## [1,] | 27 | 50 | 15 | 62 | 73 | 102 | 29 | 18 |
| ## | [,31039] | [,31040] | [,31041] | [,31042] | [,31043] | [,31044] | [,31045] | [,31046] |
| ## [1,] | 50 | 24 | 51 | 29 | 28 | 54 | 60 | 69 |
| ## | [,31047] | [,31048] | [,31049] | [,31050] | [,31051] | [,31052] | [,31053] | [,31054] |
| ## [1,] | 38 | 103 | 25 | 45 | 18 | 29 | 29 | 44 |
| ## | [,31055] | [,31056] | [,31057] | [,31058] | [,31059] | [,31060] | [,31061] | [,31062] |
| ## [1,] | 34 | 36 | 65 | 39 | 22 | 33 | 66 | 23 |
| ## | [,31063] | [,31064] | [,31065] | [,31066] | [,31067] | [,31068] | [,31069] | [,31070] |
| ## [1,] | 42 | 39 | 20 | 36 | 59 | 30 | 108 | 52 |
| ## | [,31071] | [,31072] | [,31073] | [,31074] | [,31075] | [,31076] | [,31077] | [,31078] |
| ## [1,] | 44 | 31 | 71 | 18 | 32 | 56 | 20 | 33 |
| ## | [,31079] | [,31080] | [,31081] | [,31082] | [,31083] | [,31084] | [,31085] | [,31086] |
| ## [1,] | 29 | 41 | 56 | 22 | 38 | 21 | 38 | 49 |
| ## | [,31087] | [,31088] | [,31089] | [,31090] | [,31091] | [,31092] | [,31093] | [,31094] |
| ## [1,] | 39 | 67 | 25 | 52 | 18 | 35 | 56 | 79 |
| ## | [,31095] | [,31096] | [,31097] | [,31098] | [,31099] | [,31100] | [,31101] | [,31102] |
| ## [1,] | 48 | 51 | 82 | 23 | 47 | 33 | 19 | 59 |
| ## | [,31103] | [,31104] | [,31105] | [,31106] | [,31107] | [,31108] | [,31109] | [,31110] |
| ## [1,] | 46 | 33 | 60 | 20 | 37 | 53 | 63 | 37 |
| ## | [,31111] | [,31112] | [,31113] | [,31114] | [,31115] | [,31116] | [,31117] | [,31118] |
| ## [1,] | 19 | 40 | 50 | 24 | 66 | 21 | 59 | 58 |
| ## | [,31119] | [,31120] | [,31121] | [,31122] | [,31123] | [,31124] | [,31125] | [,31126] |
| ## [1,] | 41 | 14 | 43 | 31 | 51 | 48 | 49 | 24 |
| ## | [,31127] | [,31128] | [,31129] | [,31130] | [,31131] | [,31132] | [,31133] | [,31134] |
| ## [1,] | 55 | 65 | 30 | 63 | 80 | 84 | 67 | 37 |
| ## | [,31135] | [,31136] | [,31137] | [,31138] | [,31139] | [,31140] | [,31141] | [,31142] |
| ## [1,] | 65 | 67 | 51 | 34 | 23 | 93 | 49 | 30 |
| ## | [,31143] | [,31144] | [,31145] | [,31146] | [,31147] | [,31148] | [,31149] | [,31150] |
| ## [1,] | 34 | 79 | 28 | 19 | 49 | 27 | 54 | 28 |
| ## | [,31151] | [,31152] | [,31153] | [,31154] | [,31155] | [,31156] | [,31157] | [,31158] |
| ## [1,] | 73 | 26 | 39 | 58 | 36 | 28 | 33 | 63 |
| ## | [,31159] | [,31160] | [,31161] | [,31162] | [,31163] | [,31164] | [,31165] | [,31166] |
| ## [1,] | 31 | 68 | 69 | 20 | 56 | 52 | 28 | 51 |
| ## | [,31167] | [,31168] | [,31169] | [,31170] | [,31171] | [,31172] | [,31173] | [,31174] |
| ## [1,] | 63 | 74 | 23 | 50 | 69 | 34 | 35 | 47 |
| ## | [,31175] | [,31176] | [,31177] | [,31178] | [,31179] | [,31180] | [,31181] | [,31182] |
| ## [1,] | 52 | 67 | 36 | 37 | 23 | 33 | 21 | 76 |
| ## | [,31183] | [,31184] | [,31185] | [,31186] | [,31187] | [,31188] | [,31189] | [,31190] |
| ## [1,] | 42 | 50 | 25 | 20 | 57 | 41 | 32 | 41 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,31191] | [,31192] | [,31193] | [,31194] | [,31195] | [,31196] | [,31197] | [,31198] |
| ## | [1,] | 43 | 52 | 30 | 27 | 32 | 18 | 30 | 34 |
| ## | | [,31199] | [,31200] | [,31201] | [,31202] | [,31203] | [,31204] | [,31205] | [,31206] |
| ## | [1,] | 53 | 24 | 43 | 13 | 23 | 47 | 67 | 19 |
| ## | | [,31207] | [,31208] | [,31209] | [,31210] | [,31211] | [,31212] | [,31213] | [,31214] |
| ## | [1,] | 60 | 18 | 25 | 75 | 50 | 32 | 58 | 22 |
| ## | | [,31215] | [,31216] | [,31217] | [,31218] | [,31219] | [,31220] | [,31221] | [,31222] |
| ## | [1,] | 21 | 45 | 39 | 75 | 21 | 15 | 68 | 13 |
| ## | | [,31223] | [,31224] | [,31225] | [,31226] | [,31227] | [,31228] | [,31229] | [,31230] |
| ## | [1,] | 25 | 20 | 16 | 26 | 58 | 61 | 81 | 36 |
| ## | | [,31231] | [,31232] | [,31233] | [,31234] | [,31235] | [,31236] | [,31237] | [,31238] |
| ## | [1,] | 62 | 20 | 51 | 50 | 54 | 63 | 53 | 56 |
| ## | | [,31239] | [,31240] | [,31241] | [,31242] | [,31243] | [,31244] | [,31245] | [,31246] |
| ## | [1,] | 66 | 65 | 19 | 38 | 34 | 33 | 49 | 43 |
| ## | | [,31247] | [,31248] | [,31249] | [,31250] | [,31251] | [,31252] | [,31253] | [,31254] |
| ## | [1,] | 18 | 63 | 27 | 47 | 21 | 13 | 13 | 13 |
| ## | | [,31255] | [,31256] | [,31257] | [,31258] | [,31259] | [,31260] | [,31261] | [,31262] |
| ## | [1,] | 15 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| ## | | [,31263] | [,31264] | [,31265] | [,31266] | [,31267] | [,31268] | [,31269] | [,31270] |
| ## | [1,] | 16 | 16 | 16 | 16 | 15 | 15 | 15 | 15 |
| ## | | [,31271] | [,31272] | [,31273] | [,31274] | [,31275] | [,31276] | [,31277] | [,31278] |
| ## | [1,] | 15 | 15 | 15 | 16 | 16 | 16 | 16 | 16 |
| ## | | [,31279] | [,31280] | [,31281] | [,31282] | [,31283] | [,31284] | [,31285] | [,31286] |
| ## | [1,] | 18 | 18 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | | [,31287] | [,31288] | [,31289] | [,31290] | [,31291] | [,31292] | [,31293] | [,31294] |
| ## | [1,] | 17 | 17 | 17 | 17 | 19 | 19 | 18 | 18 |
| ## | | [,31295] | [,31296] | [,31297] | [,31298] | [,31299] | [,31300] | [,31301] | [,31302] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | | [,31303] | [,31304] | [,31305] | [,31306] | [,31307] | [,31308] | [,31309] | [,31310] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 21 | 21 |
| ## | | [,31311] | [,31312] | [,31313] | [,31314] | [,31315] | [,31316] | [,31317] | [,31318] |
| ## | [1,] | 21 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | | [,31319] | [,31320] | [,31321] | [,31322] | [,31323] | [,31324] | [,31325] | [,31326] |
| ## | [1,] | 20 | 20 | 20 | 20 | 20 | 21 | 21 | 21 |
| ## | | [,31327] | [,31328] | [,31329] | [,31330] | [,31331] | [,31332] | [,31333] | [,31334] |
| ## | [1,] | 21 | 21 | 21 | 23 | 23 | 22 | 22 | 22 |
| ## | | [,31335] | [,31336] | [,31337] | [,31338] | [,31339] | [,31340] | [,31341] | [,31342] |
| ## | [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 24 |
| ## | | [,31343] | [,31344] | [,31345] | [,31346] | [,31347] | [,31348] | [,31349] | [,31350] |
| ## | [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | | [,31351] | [,31352] | [,31353] | [,31354] | [,31355] | [,31356] | [,31357] | [,31358] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | | [,31359] | [,31360] | [,31361] | [,31362] | [,31363] | [,31364] | [,31365] | [,31366] |
| ## | [1,] | 25 | 27 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,31367] | [,31368] | [,31369] | [,31370] | [,31371] | [,31372] | [,31373] | [,31374] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,31375] | [,31376] | [,31377] | [,31378] | [,31379] | [,31380] | [,31381] | [,31382] |
| ## | [1,] | 26 | 28 | 28 | 27 | 27 | 27 | 27 | 27 |
| ## | | [,31383] | [,31384] | [,31385] | [,31386] | [,31387] | [,31388] | [,31389] | [,31390] |
| ## | [1,] | 27 | 29 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | | [,31391] | [,31392] | [,31393] | [,31394] | [,31395] | [,31396] | [,31397] | [,31398] |
| ## | [1,] | 30 | 30 | 29 | 29 | 29 | 29 | 29 | 30 |
| ## | | [,31399] | [,31400] | [,31401] | [,31402] | [,31403] | [,31404] | [,31405] | [,31406] |
| ## | [1,] | 30 | 31 | 31 | 33 | 33 | 32 | 32 | 32 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,31407] | [,31408] | [,31409] | [,31410] | [,31411] | [,31412] | [,31413] | [,31414] |
| ## | [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 34 | 34 |
| ## | | [,31415] | [,31416] | [,31417] | [,31418] | [,31419] | [,31420] | [,31421] | [,31422] |
| ## | [1,] | 34 | 35 | 36 | 36 | 36 | 36 | 37 | 39 |
| ## | | [,31423] | [,31424] | [,31425] | [,31426] | [,31427] | [,31428] | [,31429] | [,31430] |
| ## | [1,] | 38 | 38 | 38 | 38 | 38 | 38 | 39 | 40 |
| ## | | [,31431] | [,31432] | [,31433] | [,31434] | [,31435] | [,31436] | [,31437] | [,31438] |
| ## | [1,] | 40 | 42 | 41 | 43 | 42 | 42 | 42 | 43 |
| ## | | [,31439] | [,31440] | [,31441] | [,31442] | [,31443] | [,31444] | [,31445] | [,31446] |
| ## | [1,] | 43 | 44 | 44 | 44 | 44 | 46 | 45 | 47 |
| ## | | [,31447] | [,31448] | [,31449] | [,31450] | [,31451] | [,31452] | [,31453] | [,31454] |
| ## | [1,] | 46 | 46 | 47 | 47 | 47 | 49 | 48 | 48 |
| ## | | [,31455] | [,31456] | [,31457] | [,31458] | [,31459] | [,31460] | [,31461] | [,31462] |
| ## | [1,] | 49 | 49 | 49 | 50 | 51 | 51 | 53 | 52 |
| ## | | [,31463] | [,31464] | [,31465] | [,31466] | [,31467] | [,31468] | [,31469] | [,31470] |
| ## | [1,] | 55 | 55 | 57 | 57 | 57 | 58 | 59 | 59 |
| ## | | [,31471] | [,31472] | [,31473] | [,31474] | [,31475] | [,31476] | [,31477] | [,31478] |
| ## | [1,] | 59 | 62 | 61 | 61 | 61 | 63 | 63 | 62 |
| ## | | [,31479] | [,31480] | [,31481] | [,31482] | [,31483] | [,31484] | [,31485] | [,31486] |
| ## | [1,] | 64 | 63 | 63 | 63 | 63 | 63 | 63 | 65 |
| ## | | [,31487] | [,31488] | [,31489] | [,31490] | [,31491] | [,31492] | [,31493] | [,31494] |
| ## | [1,] | 65 | 64 | 64 | 68 | 67 | 69 | 69 | 68 |
| ## | | [,31495] | [,31496] | [,31497] | [,31498] | [,31499] | [,31500] | [,31501] | [,31502] |
| ## | [1,] | 70 | 71 | 73 | 72 | 72 | 73 | 73 | 75 |
| ## | | [,31503] | [,31504] | [,31505] | [,31506] | [,31507] | [,31508] | [,31509] | [,31510] |
| ## | [1,] | 74 | 74 | 75 | 76 | 76 | 80 | 79 | 83 |
| ## | | [,31511] | [,31512] | [,31513] | [,31514] | [,31515] | [,31516] | [,31517] | [,31518] |
| ## | [1,] | 91 | 91 | 92 | 92 | 102 | 103 | 107 | 108 |
| ## | | [,31519] | [,31520] | [,31521] | [,31522] | [,31523] | [,31524] | [,31525] | [,31526] |
| ## | [1,] | 15 | 15 | 17 | 18 | 22 | 24 | 25 | 31 |
| ## | | [,31527] | [,31528] | [,31529] | [,31530] | [,31531] | [,31532] | [,31533] | [,31534] |
| ## | [1,] | 32 | 40 | 52 | 82 | 14 | 17 | 24 | 33 |
| ## | | [,31535] | [,31536] | [,31537] | [,31538] | [,31539] | [,31540] | [,31541] | [,31542] |
| ## | [1,] | 45 | 48 | 58 | 61 | 65 | 65 | 71 | 72 |
| ## | | [,31543] | [,31544] | [,31545] | [,31546] | [,31547] | [,31548] | [,31549] | [,31550] |
| ## | [1,] | 77 | 83 | 86 | 23 | 42 | 45 | 55 | 56 |
| ## | | [,31551] | [,31552] | [,31553] | [,31554] | [,31555] | [,31556] | [,31557] | [,31558] |
| ## | [1,] | 56 | 62 | 66 | 66 | 68 | 71 | 72 | 75 |
| ## | | [,31559] | [,31560] | [,31561] | [,31562] | [,31563] | [,31564] | [,31565] | [,31566] |
| ## | [1,] | 80 | 13 | 15 | 15 | 16 | 18 | 18 | 18 |
| ## | | [,31567] | [,31568] | [,31569] | [,31570] | [,31571] | [,31572] | [,31573] | [,31574] |
| ## | [1,] | 19 | 21 | 21 | 21 | 21 | 22 | 23 | 24 |
| ## | | [,31575] | [,31576] | [,31577] | [,31578] | [,31579] | [,31580] | [,31581] | [,31582] |
| ## | [1,] | 24 | 25 | 26 | 29 | 30 | 30 | 33 | 35 |
| ## | | [,31583] | [,31584] | [,31585] | [,31586] | [,31587] | [,31588] | [,31589] | [,31590] |
| ## | [1,] | 41 | 47 | 49 | 51 | 58 | 17 | 18 | 23 |
| ## | | [,31591] | [,31592] | [,31593] | [,31594] | [,31595] | [,31596] | [,31597] | [,31598] |
| ## | [1,] | 23 | 26 | 30 | 35 | 44 | 50 | 50 | 56 |
| ## | | [,31599] | [,31600] | [,31601] | [,31602] | [,31603] | [,31604] | [,31605] | [,31606] |
| ## | [1,] | 67 | 66 | 108 | 13 | 20 | 21 | 22 | 23 |
| ## | | [,31607] | [,31608] | [,31609] | [,31610] | [,31611] | [,31612] | [,31613] | [,31614] |
| ## | [1,] | 25 | 25 | 25 | 25 | 26 | 26 | 28 | 29 |
| ## | | [,31615] | [,31616] | [,31617] | [,31618] | [,31619] | [,31620] | [,31621] | [,31622] |
| ## | [1,] | 30 | 31 | 33 | 39 | 54 | 54 | 75 | 94 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,31623] | [,31624] | [,31625] | [,31626] | [,31627] | [,31628] | [,31629] | [,31630] |
| ## | [1,] | 107 | 24 | 14 | 16 | 24 | 62 | 70 | 14 |
| ## | | [,31631] | [,31632] | [,31633] | [,31634] | [,31635] | [,31636] | [,31637] | [,31638] |
| ## | [1,] | 32 | 33 | 42 | 54 | 67 | 71 | 75 | 39 |
| ## | | [,31639] | [,31640] | [,31641] | [,31642] | [,31643] | [,31644] | [,31645] | [,31646] |
| ## | [1,] | 54 | 63 | 52 | 76 | 18 | 23 | 24 | 27 |
| ## | | [,31647] | [,31648] | [,31649] | [,31650] | [,31651] | [,31652] | [,31653] | [,31654] |
| ## | [1,] | 27 | 32 | 32 | 38 | 38 | 40 | 39 | 43 |
| ## | | [,31655] | [,31656] | [,31657] | [,31658] | [,31659] | [,31660] | [,31661] | [,31662] |
| ## | [1,] | 49 | 60 | 64 | 64 | 67 | 16 | 20 | 21 |
| ## | | [,31663] | [,31664] | [,31665] | [,31666] | [,31667] | [,31668] | [,31669] | [,31670] |
| ## | [1,] | 26 | 33 | 64 | 15 | 19 | 14 | 18 | 17 |
| ## | | [,31671] | [,31672] | [,31673] | [,31674] | [,31675] | [,31676] | [,31677] | [,31678] |
| ## | [1,] | 24 | 25 | 25 | 25 | 27 | 28 | 33 | 33 |
| ## | | [,31679] | [,31680] | [,31681] | [,31682] | [,31683] | [,31684] | [,31685] | [,31686] |
| ## | [1,] | 34 | 38 | 44 | 45 | 48 | 49 | 49 | 53 |
| ## | | [,31687] | [,31688] | [,31689] | [,31690] | [,31691] | [,31692] | [,31693] | [,31694] |
| ## | [1,] | 56 | 65 | 66 | 68 | 17 | 47 | 14 | 17 |
| ## | | [,31695] | [,31696] | [,31697] | [,31698] | [,31699] | [,31700] | [,31701] | [,31702] |
| ## | [1,] | 49 | 64 | 68 | 73 | 50 | 61 | 16 | 47 |
| ## | | [,31703] | [,31704] | [,31705] | [,31706] | [,31707] | [,31708] | [,31709] | [,31710] |
| ## | [1,] | 55 | 69 | 78 | 15 | 44 | 57 | 26 | 20 |
| ## | | [,31711] | [,31712] | [,31713] | [,31714] | [,31715] | [,31716] | [,31717] | [,31718] |
| ## | [1,] | 20 | 20 | 21 | 24 | 27 | 33 | 48 | 50 |
| ## | | [,31719] | [,31720] | [,31721] | [,31722] | [,31723] | [,31724] | [,31725] | [,31726] |
| ## | [1,] | 51 | 68 | 31 | 37 | 38 | 42 | 44 | 56 |
| ## | | [,31727] | [,31728] | [,31729] | [,31730] | [,31731] | [,31732] | [,31733] | [,31734] |
| ## | [1,] | 59 | 61 | 68 | 23 | 25 | 29 | 34 | 36 |
| ## | | [,31735] | [,31736] | [,31737] | [,31738] | [,31739] | [,31740] | [,31741] | [,31742] |
| ## | [1,] | 45 | 16 | 18 | 22 | 23 | 28 | 29 | 29 |
| ## | | [,31743] | [,31744] | [,31745] | [,31746] | [,31747] | [,31748] | [,31749] | [,31750] |
| ## | [1,] | 31 | 31 | 34 | 45 | 53 | 55 | 57 | 59 |
| ## | | [,31751] | [,31752] | [,31753] | [,31754] | [,31755] | [,31756] | [,31757] | [,31758] |
| ## | [1,] | 64 | 21 | 56 | 49 | 22 | 54 | 64 | 67 |
| ## | | [,31759] | [,31760] | [,31761] | [,31762] | [,31763] | [,31764] | [,31765] | [,31766] |
| ## | [1,] | 69 | 108 | 48 | 53 | 61 | 58 | 66 | 45 |
| ## | | [,31767] | [,31768] | [,31769] | [,31770] | [,31771] | [,31772] | [,31773] | [,31774] |
| ## | [1,] | 24 | 24 | 25 | 30 | 46 | 29 | 66 | 21 |
| ## | | [,31775] | [,31776] | [,31777] | [,31778] | [,31779] | [,31780] | [,31781] | [,31782] |
| ## | [1,] | 28 | 44 | 54 | 64 | 19 | 22 | 23 | 31 |
| ## | | [,31783] | [,31784] | [,31785] | [,31786] | [,31787] | [,31788] | [,31789] | [,31790] |
| ## | [1,] | 30 | 20 | 26 | 58 | 61 | 55 | 55 | 68 |
| ## | | [,31791] | [,31792] | [,31793] | [,31794] | [,31795] | [,31796] | [,31797] | [,31798] |
| ## | [1,] | 18 | 73 | 26 | 56 | 18 | 20 | 48 | 52 |
| ## | | [,31799] | [,31800] | [,31801] | [,31802] | [,31803] | [,31804] | [,31805] | [,31806] |
| ## | [1,] | 18 | 24 | 32 | 34 | 19 | 21 | 21 | 28 |
| ## | | [,31807] | [,31808] | [,31809] | [,31810] | [,31811] | [,31812] | [,31813] | [,31814] |
| ## | [1,] | 28 | 28 | 32 | 37 | 42 | 70 | 75 | 21 |
| ## | | [,31815] | [,31816] | [,31817] | [,31818] | [,31819] | [,31820] | [,31821] | [,31822] |
| ## | [1,] | 55 | 17 | 48 | 55 | 21 | 41 | 35 | 39 |
| ## | | [,31823] | [,31824] | [,31825] | [,31826] | [,31827] | [,31828] | [,31829] | [,31830] |
| ## | [1,] | 51 | 62 | 22 | 42 | 21 | 50 | 55 | 17 |
| ## | | [,31831] | [,31832] | [,31833] | [,31834] | [,31835] | [,31836] | [,31837] | [,31838] |
| ## | [1,] | 22 | 33 | 40 | 56 | 64 | 42 | 54 | 23 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,31839] | [,31840] | [,31841] | [,31842] | [,31843] | [,31844] | [,31845] | [,31846] |
| ## | [1,] | 68 | 26 | 31 | 14 | 16 | 25 | 32 | 40 |
| ## | | [,31847] | [,31848] | [,31849] | [,31850] | [,31851] | [,31852] | [,31853] | [,31854] |
| ## | [1,] | 59 | 20 | 28 | 32 | 34 | 36 | 68 | 20 |
| ## | | [,31855] | [,31856] | [,31857] | [,31858] | [,31859] | [,31860] | [,31861] | [,31862] |
| ## | [1,] | 30 | 47 | 18 | 27 | 53 | 61 | 64 | 105 |
| ## | | [,31863] | [,31864] | [,31865] | [,31866] | [,31867] | [,31868] | [,31869] | [,31870] |
| ## | [1,] | 24 | 23 | 25 | 44 | 65 | 15 | 72 | 57 |
| ## | | [,31871] | [,31872] | [,31873] | [,31874] | [,31875] | [,31876] | [,31877] | [,31878] |
| ## | [1,] | 30 | 25 | 26 | 30 | 40 | 22 | 29 | 40 |
| ## | | [,31879] | [,31880] | [,31881] | [,31882] | [,31883] | [,31884] | [,31885] | [,31886] |
| ## | [1,] | 57 | 61 | 90 | 33 | 56 | 20 | 32 | 35 |
| ## | | [,31887] | [,31888] | [,31889] | [,31890] | [,31891] | [,31892] | [,31893] | [,31894] |
| ## | [1,] | 67 | 62 | 23 | 48 | 65 | 53 | 36 | 49 |
| ## | | [,31895] | [,31896] | [,31897] | [,31898] | [,31899] | [,31900] | [,31901] | [,31902] |
| ## | [1,] | 58 | 62 | 33 | 30 | 25 | 45 | 41 | 55 |
| ## | | [,31903] | [,31904] | [,31905] | [,31906] | [,31907] | [,31908] | [,31909] | [,31910] |
| ## | [1,] | 63 | 69 | 45 | 60 | 47 | 32 | 50 | 71 |
| ## | | [,31911] | [,31912] | [,31913] | [,31914] | [,31915] | [,31916] | [,31917] | [,31918] |
| ## | [1,] | 25 | 37 | 60 | 61 | 21 | 25 | 20 | 29 |
| ## | | [,31919] | [,31920] | [,31921] | [,31922] | [,31923] | [,31924] | [,31925] | [,31926] |
| ## | [1,] | 32 | 33 | 18 | 55 | 17 | 51 | 64 | 65 |
| ## | | [,31927] | [,31928] | [,31929] | [,31930] | [,31931] | [,31932] | [,31933] | [,31934] |
| ## | [1,] | 59 | 72 | 34 | 19 | 47 | 54 | 59 | 67 |
| ## | | [,31935] | [,31936] | [,31937] | [,31938] | [,31939] | [,31940] | [,31941] | [,31942] |
| ## | [1,] | 94 | 47 | 23 | 22 | 60 | 63 | 45 | 48 |
| ## | | [,31943] | [,31944] | [,31945] | [,31946] | [,31947] | [,31948] | [,31949] | [,31950] |
| ## | [1,] | 24 | 17 | 27 | 23 | 27 | 26 | 37 | 46 |
| ## | | [,31951] | [,31952] | [,31953] | [,31954] | [,31955] | [,31956] | [,31957] | [,31958] |
| ## | [1,] | 70 | 69 | 65 | 47 | 22 | 21 | 25 | 30 |
| ## | | [,31959] | [,31960] | [,31961] | [,31962] | [,31963] | [,31964] | [,31965] | [,31966] |
| ## | [1,] | 22 | 25 | 38 | 20 | 25 | 55 | 43 | 17 |
| ## | | [,31967] | [,31968] | [,31969] | [,31970] | [,31971] | [,31972] | [,31973] | [,31974] |
| ## | [1,] | 22 | 32 | 33 | 74 | 26 | 50 | 40 | 32 |
| ## | | [,31975] | [,31976] | [,31977] | [,31978] | [,31979] | [,31980] | [,31981] | [,31982] |
| ## | [1,] | 39 | 50 | 71 | 24 | 32 | 75 | 17 | 23 |
| ## | | [,31983] | [,31984] | [,31985] | [,31986] | [,31987] | [,31988] | [,31989] | [,31990] |
| ## | [1,] | 16 | 30 | 57 | 60 | 18 | 23 | 58 | 31 |
| ## | | [,31991] | [,31992] | [,31993] | [,31994] | [,31995] | [,31996] | [,31997] | [,31998] |
| ## | [1,] | 61 | 50 | 36 | 49 | 57 | 27 | 34 | 64 |
| ## | | [,31999] | [,32000] | [,32001] | [,32002] | [,32003] | [,32004] | [,32005] | [,32006] |
| ## | [1,] | 51 | 36 | 56 | 18 | 24 | 36 | 32 | 39 |
| ## | | [,32007] | [,32008] | [,32009] | [,32010] | [,32011] | [,32012] | [,32013] | [,32014] |
| ## | [1,] | 54 | 28 | 44 | 55 | 33 | 63 | 73 | 39 |
| ## | | [,32015] | [,32016] | [,32017] | [,32018] | [,32019] | [,32020] | [,32021] | [,32022] |
| ## | [1,] | 18 | 23 | 90 | 33 | 54 | 16 | 39 | 53 |
| ## | | [,32023] | [,32024] | [,32025] | [,32026] | [,32027] | [,32028] | [,32029] | [,32030] |
| ## | [1,] | 24 | 57 | 70 | 81 | 18 | 50 | 24 | 35 |
| ## | | [,32031] | [,32032] | [,32033] | [,32034] | [,32035] | [,32036] | [,32037] | [,32038] |
| ## | [1,] | 62 | 58 | 21 | 34 | 64 | 46 | 68 | 30 |
| ## | | [,32039] | [,32040] | [,32041] | [,32042] | [,32043] | [,32044] | [,32045] | [,32046] |
| ## | [1,] | 45 | 45 | 108 | 44 | 26 | 45 | 13 | 18 |
| ## | | [,32047] | [,32048] | [,32049] | [,32050] | [,32051] | [,32052] | [,32053] | [,32054] |
| ## | [1,] | 49 | 44 | 40 | 27 | 25 | 31 | 66 | 31 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,32055] | [,32056] | [,32057] | [,32058] | [,32059] | [,32060] | [,32061] | [,32062] |
| ## [1,] | 13 | 18 | 111 | 27 | 20 | 22 | 37 | 42 |
| ## | [,32063] | [,32064] | [,32065] | [,32066] | [,32067] | [,32068] | [,32069] | [,32070] |
| ## [1,] | 73 | 48 | 56 | 58 | 16 | 26 | 27 | 34 |
| ## | [,32071] | [,32072] | [,32073] | [,32074] | [,32075] | [,32076] | [,32077] | [,32078] |
| ## [1,] | 41 | 19 | 27 | 20 | 35 | 44 | 28 | 41 |
| ## | [,32079] | [,32080] | [,32081] | [,32082] | [,32083] | [,32084] | [,32085] | [,32086] |
| ## [1,] | 74 | 36 | 23 | 59 | 18 | 62 | 25 | 27 |
| ## | [,32087] | [,32088] | [,32089] | [,32090] | [,32091] | [,32092] | [,32093] | [,32094] |
| ## [1,] | 23 | 21 | 26 | 45 | 87 | 28 | 33 | 23 |
| ## | [,32095] | [,32096] | [,32097] | [,32098] | [,32099] | [,32100] | [,32101] | [,32102] |
| ## [1,] | 50 | 49 | 67 | 20 | 66 | 31 | 45 | 29 |
| ## | [,32103] | [,32104] | [,32105] | [,32106] | [,32107] | [,32108] | [,32109] | [,32110] |
| ## [1,] | 53 | 44 | 24 | 32 | 25 | 25 | 23 | 22 |
| ## | [,32111] | [,32112] | [,32113] | [,32114] | [,32115] | [,32116] | [,32117] | [,32118] |
| ## [1,] | 47 | 23 | 70 | 70 | 15 | 34 | 45 | 21 |
| ## | [,32119] | [,32120] | [,32121] | [,32122] | [,32123] | [,32124] | [,32125] | [,32126] |
| ## [1,] | 62 | 16 | 37 | 19 | 51 | 53 | 42 | 62 |
| ## | [,32127] | [,32128] | [,32129] | [,32130] | [,32131] | [,32132] | [,32133] | [,32134] |
| ## [1,] | 25 | 47 | 57 | 52 | 35 | 40 | 58 | 33 |
| ## | [,32135] | [,32136] | [,32137] | [,32138] | [,32139] | [,32140] | [,32141] | [,32142] |
| ## [1,] | 17 | 35 | 72 | 54 | 30 | 29 | 46 | 58 |
| ## | [,32143] | [,32144] | [,32145] | [,32146] | [,32147] | [,32148] | [,32149] | [,32150] |
| ## [1,] | 75 | 29 | 34 | 54 | 46 | 57 | 57 | 69 |
| ## | [,32151] | [,32152] | [,32153] | [,32154] | [,32155] | [,32156] | [,32157] | [,32158] |
| ## [1,] | 45 | 24 | 98 | 43 | 53 | 30 | 35 | 71 |
| ## | [,32159] | [,32160] | [,32161] | [,32162] | [,32163] | [,32164] | [,32165] | [,32166] |
| ## [1,] | 28 | 30 | 26 | 18 | 37 | 76 | 43 | 30 |
| ## | [,32167] | [,32168] | [,32169] | [,32170] | [,32171] | [,32172] | [,32173] | [,32174] |
| ## [1,] | 100 | 42 | 60 | 47 | 31 | 39 | 50 | 64 |
| ## | [,32175] | [,32176] | [,32177] | [,32178] | [,32179] | [,32180] | [,32181] | [,32182] |
| ## [1,] | 100 | 14 | 21 | 26 | 59 | 50 | 55 | 62 |
| ## | [,32183] | [,32184] | [,32185] | [,32186] | [,32187] | [,32188] | [,32189] | [,32190] |
| ## [1,] | 59 | 23 | 21 | 54 | 29 | 18 | 20 | 101 |
| ## | [,32191] | [,32192] | [,32193] | [,32194] | [,32195] | [,32196] | [,32197] | [,32198] |
| ## [1,] | 33 | 46 | 69 | 52 | 22 | 52 | 15 | 67 |
| ## | [,32199] | [,32200] | [,32201] | [,32202] | [,32203] | [,32204] | [,32205] | [,32206] |
| ## [1,] | 46 | 65 | 22 | 59 | 25 | 15 | 37 | 56 |
| ## | [,32207] | [,32208] | [,32209] | [,32210] | [,32211] | [,32212] | [,32213] | [,32214] |
| ## [1,] | 16 | 37 | 55 | 59 | 51 | 35 | 65 | 38 |
| ## | [,32215] | [,32216] | [,32217] | [,32218] | [,32219] | [,32220] | [,32221] | [,32222] |
| ## [1,] | 56 | 55 | 18 | 31 | 38 | 21 | 48 | 62 |
| ## | [,32223] | [,32224] | [,32225] | [,32226] | [,32227] | [,32228] | [,32229] | [,32230] |
| ## [1,] | 20 | 21 | 27 | 56 | 15 | 51 | 21 | 25 |
| ## | [,32231] | [,32232] | [,32233] | [,32234] | [,32235] | [,32236] | [,32237] | [,32238] |
| ## [1,] | 51 | 21 | 54 | 15 | 20 | 33 | 45 | 33 |
| ## | [,32239] | [,32240] | [,32241] | [,32242] | [,32243] | [,32244] | [,32245] | [,32246] |
| ## [1,] | 50 | 49 | 39 | 36 | 53 | 36 | 53 | 30 |
| ## | [,32247] | [,32248] | [,32249] | [,32250] | [,32251] | [,32252] | [,32253] | [,32254] |
| ## [1,] | 18 | 22 | 25 | 33 | 44 | 23 | 28 | 37 |
| ## | [,32255] | [,32256] | [,32257] | [,32258] | [,32259] | [,32260] | [,32261] | [,32262] |
| ## [1,] | 42 | 61 | 66 | 29 | 50 | 28 | 37 | 15 |
| ## | [,32263] | [,32264] | [,32265] | [,32266] | [,32267] | [,32268] | [,32269] | [,32270] |
| ## [1,] | 57 | 58 | 102 | 19 | 32 | 48 | 27 | 31 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,32271] | [,32272] | [,32273] | [,32274] | [,32275] | [,32276] | [,32277] | [,32278] |
| ## [1,] | 31 | 53 | 53 | 25 | 31 | 60 | 44 | 25 |
| ## | [,32279] | [,32280] | [,32281] | [,32282] | [,32283] | [,32284] | [,32285] | [,32286] |
| ## [1,] | 42 | 63 | 16 | 29 | 46 | 58 | 43 | 18 |
| ## | [,32287] | [,32288] | [,32289] | [,32290] | [,32291] | [,32292] | [,32293] | [,32294] |
| ## [1,] | 58 | 26 | 47 | 50 | 57 | 54 | 60 | 52 |
| ## | [,32295] | [,32296] | [,32297] | [,32298] | [,32299] | [,32300] | [,32301] | [,32302] |
| ## [1,] | 17 | 39 | 61 | 50 | 53 | 45 | 42 | 30 |
| ## | [,32303] | [,32304] | [,32305] | [,32306] | [,32307] | [,32308] | [,32309] | [,32310] |
| ## [1,] | 21 | 63 | 80 | 25 | 57 | 50 | 54 | 78 |
| ## | [,32311] | [,32312] | [,32313] | [,32314] | [,32315] | [,32316] | [,32317] | [,32318] |
| ## [1,] | 81 | 25 | 22 | 26 | 17 | 63 | 33 | 27 |
| ## | [,32319] | [,32320] | [,32321] | [,32322] | [,32323] | [,32324] | [,32325] | [,32326] |
| ## [1,] | 72 | 72 | 35 | 60 | 32 | 56 | 62 | 44 |
| ## | [,32327] | [,32328] | [,32329] | [,32330] | [,32331] | [,32332] | [,32333] | [,32334] |
| ## [1,] | 50 | 28 | 33 | 67 | 64 | 38 | 42 | 63 |
| ## | [,32335] | [,32336] | [,32337] | [,32338] | [,32339] | [,32340] | [,32341] | [,32342] |
| ## [1,] | 19 | 29 | 55 | 21 | 77 | 86 | 35 | 36 |
| ## | [,32343] | [,32344] | [,32345] | [,32346] | [,32347] | [,32348] | [,32349] | [,32350] |
| ## [1,] | 49 | 22 | 23 | 30 | 16 | 27 | 32 | 48 |
| ## | [,32351] | [,32352] | [,32353] | [,32354] | [,32355] | [,32356] | [,32357] | [,32358] |
| ## [1,] | 15 | 32 | 44 | 22 | 28 | 28 | 33 | 30 |
| ## | [,32359] | [,32360] | [,32361] | [,32362] | [,32363] | [,32364] | [,32365] | [,32366] |
| ## [1,] | 54 | 61 | 53 | 55 | 42 | 33 | 64 | 26 |
| ## | [,32367] | [,32368] | [,32369] | [,32370] | [,32371] | [,32372] | [,32373] | [,32374] |
| ## [1,] | 18 | 47 | 17 | 47 | 36 | 49 | 26 | 51 |
| ## | [,32375] | [,32376] | [,32377] | [,32378] | [,32379] | [,32380] | [,32381] | [,32382] |
| ## [1,] | 25 | 29 | 58 | 18 | 55 | 18 | 26 | 52 |
| ## | [,32383] | [,32384] | [,32385] | [,32386] | [,32387] | [,32388] | [,32389] | [,32390] |
| ## [1,] | 25 | 57 | 46 | 58 | 52 | 61 | 69 | 18 |
| ## | [,32391] | [,32392] | [,32393] | [,32394] | [,32395] | [,32396] | [,32397] | [,32398] |
| ## [1,] | 19 | 43 | 40 | 66 | 28 | 18 | 18 | 13 |
| ## | [,32399] | [,32400] | [,32401] | [,32402] | [,32403] | [,32404] | [,32405] | [,32406] |
| ## [1,] | 15 | 14 | 14 | 14 | 14 | 15 | 15 | 15 |
| ## | [,32407] | [,32408] | [,32409] | [,32410] | [,32411] | [,32412] | [,32413] | [,32414] |
| ## [1,] | 15 | 17 | 16 | 16 | 18 | 18 | 18 | 18 |
| ## | [,32415] | [,32416] | [,32417] | [,32418] | [,32419] | [,32420] | [,32421] | [,32422] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 |
| ## | [,32423] | [,32424] | [,32425] | [,32426] | [,32427] | [,32428] | [,32429] | [,32430] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,32431] | [,32432] | [,32433] | [,32434] | [,32435] | [,32436] | [,32437] | [,32438] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 |
| ## | [,32439] | [,32440] | [,32441] | [,32442] | [,32443] | [,32444] | [,32445] | [,32446] |
| ## [1,] | 19 | 19 | 21 | 21 | 21 | 21 | 20 | 20 |
| ## | [,32447] | [,32448] | [,32449] | [,32450] | [,32451] | [,32452] | [,32453] | [,32454] |
| ## [1,] | 20 | 20 | 20 | 22 | 22 | 22 | 21 | 21 |
| ## | [,32455] | [,32456] | [,32457] | [,32458] | [,32459] | [,32460] | [,32461] | [,32462] |
| ## [1,] | 21 | 21 | 21 | 23 | 22 | 22 | 22 | 24 |
| ## | [,32463] | [,32464] | [,32465] | [,32466] | [,32467] | [,32468] | [,32469] | [,32470] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,32471] | [,32472] | [,32473] | [,32474] | [,32475] | [,32476] | [,32477] | [,32478] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 25 | 25 |
| ## | [,32479] | [,32480] | [,32481] | [,32482] | [,32483] | [,32484] | [,32485] | [,32486] |
| ## [1,] | 24 | 24 | 25 | 25 | 25 | 25 | 25 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,32487] | [,32488] | [,32489] | [,32490] | [,32491] | [,32492] | [,32493] | [,32494] |
| ## [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 26 | 26 |
| ## | [,32495] | [,32496] | [,32497] | [,32498] | [,32499] | [,32500] | [,32501] | [,32502] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,32503] | [,32504] | [,32505] | [,32506] | [,32507] | [,32508] | [,32509] | [,32510] |
| ## [1,] | 26 | 26 | 26 | 26 | 28 | 28 | 27 | 27 |
| ## | [,32511] | [,32512] | [,32513] | [,32514] | [,32515] | [,32516] | [,32517] | [,32518] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 29 | 28 |
| ## | [,32519] | [,32520] | [,32521] | [,32522] | [,32523] | [,32524] | [,32525] | [,32526] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,32527] | [,32528] | [,32529] | [,32530] | [,32531] | [,32532] | [,32533] | [,32534] |
| ## [1,] | 28 | 29 | 29 | 29 | 31 | 30 | 31 | 31 |
| ## | [,32535] | [,32536] | [,32537] | [,32538] | [,32539] | [,32540] | [,32541] | [,32542] |
| ## [1,] | 31 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,32543] | [,32544] | [,32545] | [,32546] | [,32547] | [,32548] | [,32549] | [,32550] |
| ## [1,] | 32 | 34 | 34 | 33 | 33 | 33 | 33 | 35 |
| ## | [,32551] | [,32552] | [,32553] | [,32554] | [,32555] | [,32556] | [,32557] | [,32558] |
| ## [1,] | 35 | 34 | 34 | 34 | 36 | 35 | 35 | 35 |
| ## | [,32559] | [,32560] | [,32561] | [,32562] | [,32563] | [,32564] | [,32565] | [,32566] |
| ## [1,] | 35 | 35 | 35 | 36 | 36 | 36 | 37 | 39 |
| ## | [,32567] | [,32568] | [,32569] | [,32570] | [,32571] | [,32572] | [,32573] | [,32574] |
| ## [1,] | 38 | 38 | 39 | 39 | 40 | 42 | 42 | 42 |
| ## | [,32575] | [,32576] | [,32577] | [,32578] | [,32579] | [,32580] | [,32581] | [,32582] |
| ## [1,] | 45 | 44 | 44 | 44 | 44 | 44 | 46 | 46 |
| ## | [,32583] | [,32584] | [,32585] | [,32586] | [,32587] | [,32588] | [,32589] | [,32590] |
| ## [1,] | 47 | 49 | 48 | 48 | 48 | 48 | 49 | 52 |
| ## | [,32591] | [,32592] | [,32593] | [,32594] | [,32595] | [,32596] | [,32597] | [,32598] |
| ## [1,] | 51 | 52 | 52 | 52 | 53 | 53 | 54 | 54 |
| ## | [,32599] | [,32600] | [,32601] | [,32602] | [,32603] | [,32604] | [,32605] | [,32606] |
| ## [1,] | 56 | 56 | 56 | 57 | 57 | 57 | 57 | 57 |
| ## | [,32607] | [,32608] | [,32609] | [,32610] | [,32611] | [,32612] | [,32613] | [,32614] |
| ## [1,] | 59 | 59 | 58 | 58 | 58 | 58 | 60 | 62 |
| ## | [,32615] | [,32616] | [,32617] | [,32618] | [,32619] | [,32620] | [,32621] | [,32622] |
| ## [1,] | 61 | 61 | 61 | 62 | 63 | 63 | 63 | 63 |
| ## | [,32623] | [,32624] | [,32625] | [,32626] | [,32627] | [,32628] | [,32629] | [,32630] |
| ## [1,] | 64 | 64 | 65 | 65 | 65 | 67 | 66 | 67 |
| ## | [,32631] | [,32632] | [,32633] | [,32634] | [,32635] | [,32636] | [,32637] | [,32638] |
| ## [1,] | 67 | 69 | 68 | 69 | 69 | 70 | 71 | 71 |
| ## | [,32639] | [,32640] | [,32641] | [,32642] | [,32643] | [,32644] | [,32645] | [,32646] |
| ## [1,] | 71 | 74 | 73 | 74 | 77 | 79 | 79 | 81 |
| ## | [,32647] | [,32648] | [,32649] | [,32650] | [,32651] | [,32652] | [,32653] | [,32654] |
| ## [1,] | 88 | 103 | 104 | 108 | 45 | 53 | 79 | 91 |
| ## | [,32655] | [,32656] | [,32657] | [,32658] | [,32659] | [,32660] | [,32661] | [,32662] |
| ## [1,] | 19 | 27 | 29 | 49 | 74 | 31 | 34 | 47 |
| ## | [,32663] | [,32664] | [,32665] | [,32666] | [,32667] | [,32668] | [,32669] | [,32670] |
| ## [1,] | 48 | 51 | 54 | 58 | 61 | 61 | 62 | 70 |
| ## | [,32671] | [,32672] | [,32673] | [,32674] | [,32675] | [,32676] | [,32677] | [,32678] |
| ## [1,] | 73 | 72 | 73 | 75 | 93 | 18 | 22 | 23 |
| ## | [,32679] | [,32680] | [,32681] | [,32682] | [,32683] | [,32684] | [,32685] | [,32686] |
| ## [1,] | 23 | 25 | 24 | 28 | 31 | 32 | 33 | 34 |
| ## | [,32687] | [,32688] | [,32689] | [,32690] | [,32691] | [,32692] | [,32693] | [,32694] |
| ## [1,] | 40 | 53 | 59 | 63 | 68 | 18 | 24 | 30 |
| ## | [,32695] | [,32696] | [,32697] | [,32698] | [,32699] | [,32700] | [,32701] | [,32702] |
| ## [1,] | 33 | 41 | 45 | 70 | 14 | 17 | 20 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,32703] | [,32704] | [,32705] | [,32706] | [,32707] | [,32708] | [,32709] | [,32710] |
| ## [1,] | 24 | 23 | 23 | 25 | 25 | 25 | 29 | 38 |
| ## | [,32711] | [,32712] | [,32713] | [,32714] | [,32715] | [,32716] | [,32717] | [,32718] |
| ## [1,] | 39 | 39 | 52 | 53 | 54 | 59 | 62 | 62 |
| ## | [,32719] | [,32720] | [,32721] | [,32722] | [,32723] | [,32724] | [,32725] | [,32726] |
| ## [1,] | 64 | 23 | 43 | 68 | 52 | 60 | 42 | 15 |
| ## | [,32727] | [,32728] | [,32729] | [,32730] | [,32731] | [,32732] | [,32733] | [,32734] |
| ## [1,] | 19 | 22 | 32 | 63 | 65 | 69 | 78 | 20 |
| ## | [,32735] | [,32736] | [,32737] | [,32738] | [,32739] | [,32740] | [,32741] | [,32742] |
| ## [1,] | 31 | 58 | 16 | 16 | 20 | 20 | 23 | 26 |
| ## | [,32743] | [,32744] | [,32745] | [,32746] | [,32747] | [,32748] | [,32749] | [,32750] |
| ## [1,] | 28 | 33 | 34 | 42 | 52 | 53 | 61 | 71 |
| ## | [,32751] | [,32752] | [,32753] | [,32754] | [,32755] | [,32756] | [,32757] | [,32758] |
| ## [1,] | 83 | 18 | 20 | 22 | 26 | 36 | 41 | 28 |
| ## | [,32759] | [,32760] | [,32761] | [,32762] | [,32763] | [,32764] | [,32765] | [,32766] |
| ## [1,] | 18 | 18 | 18 | 19 | 24 | 28 | 40 | 51 |
| ## | [,32767] | [,32768] | [,32769] | [,32770] | [,32771] | [,32772] | [,32773] | [,32774] |
| ## [1,] | 52 | 63 | 64 | 69 | 81 | 48 | 23 | 54 |
| ## | [,32775] | [,32776] | [,32777] | [,32778] | [,32779] | [,32780] | [,32781] | [,32782] |
| ## [1,] | 54 | 62 | 70 | 48 | 49 | 71 | 77 | 40 |
| ## | [,32783] | [,32784] | [,32785] | [,32786] | [,32787] | [,32788] | [,32789] | [,32790] |
| ## [1,] | 71 | 30 | 51 | 75 | 53 | 65 | 18 | 20 |
| ## | [,32791] | [,32792] | [,32793] | [,32794] | [,32795] | [,32796] | [,32797] | [,32798] |
| ## [1,] | 24 | 36 | 46 | 106 | 17 | 23 | 23 | 28 |
| ## | [,32799] | [,32800] | [,32801] | [,32802] | [,32803] | [,32804] | [,32805] | [,32806] |
| ## [1,] | 35 | 37 | 48 | 52 | 14 | 19 | 19 | 25 |
| ## | [,32807] | [,32808] | [,32809] | [,32810] | [,32811] | [,32812] | [,32813] | [,32814] |
| ## [1,] | 31 | 94 | 22 | 25 | 25 | 26 | 27 | 32 |
| ## | [,32815] | [,32816] | [,32817] | [,32818] | [,32819] | [,32820] | [,32821] | [,32822] |
| ## [1,] | 52 | 19 | 22 | 58 | 53 | 59 | 67 | 62 |
| ## | [,32823] | [,32824] | [,32825] | [,32826] | [,32827] | [,32828] | [,32829] | [,32830] |
| ## [1,] | 65 | 27 | 39 | 57 | 20 | 22 | 24 | 49 |
| ## | [,32831] | [,32832] | [,32833] | [,32834] | [,32835] | [,32836] | [,32837] | [,32838] |
| ## [1,] | 54 | 69 | 23 | 24 | 41 | 45 | 59 | 67 |
| ## | [,32839] | [,32840] | [,32841] | [,32842] | [,32843] | [,32844] | [,32845] | [,32846] |
| ## [1,] | 14 | 19 | 20 | 23 | 25 | 28 | 29 | 33 |
| ## | [,32847] | [,32848] | [,32849] | [,32850] | [,32851] | [,32852] | [,32853] | [,32854] |
| ## [1,] | 53 | 18 | 24 | 27 | 32 | 32 | 38 | 51 |
| ## | [,32855] | [,32856] | [,32857] | [,32858] | [,32859] | [,32860] | [,32861] | [,32862] |
| ## [1,] | 70 | 14 | 18 | 20 | 49 | 17 | 41 | 49 |
| ## | [,32863] | [,32864] | [,32865] | [,32866] | [,32867] | [,32868] | [,32869] | [,32870] |
| ## [1,] | 23 | 19 | 56 | 18 | 19 | 14 | 20 | 27 |
| ## | [,32871] | [,32872] | [,32873] | [,32874] | [,32875] | [,32876] | [,32877] | [,32878] |
| ## [1,] | 44 | 48 | 100 | 20 | 25 | 26 | 101 | 18 |
| ## | [,32879] | [,32880] | [,32881] | [,32882] | [,32883] | [,32884] | [,32885] | [,32886] |
| ## [1,] | 22 | 25 | 44 | 52 | 64 | 108 | 23 | 27 |
| ## | [,32887] | [,32888] | [,32889] | [,32890] | [,32891] | [,32892] | [,32893] | [,32894] |
| ## [1,] | 57 | 64 | 63 | 17 | 20 | 25 | 41 | 68 |
| ## | [,32895] | [,32896] | [,32897] | [,32898] | [,32899] | [,32900] | [,32901] | [,32902] |
| ## [1,] | 69 | 19 | 25 | 74 | 25 | 29 | 48 | 57 |
| ## | [,32903] | [,32904] | [,32905] | [,32906] | [,32907] | [,32908] | [,32909] | [,32910] |
| ## [1,] | 22 | 59 | 56 | 59 | 37 | 63 | 32 | 50 |
| ## | [,32911] | [,32912] | [,32913] | [,32914] | [,32915] | [,32916] | [,32917] | [,32918] |
| ## [1,] | 15 | 22 | 26 | 29 | 28 | 36 | 26 | 13 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,32919] | [,32920] | [,32921] | [,32922] | [,32923] | [,32924] | [,32925] | [,32926] |
| ## | [1,] | 23 | 30 | 21 | 40 | 45 | 64 | 44 | 66 |
| ## | | [,32927] | [,32928] | [,32929] | [,32930] | [,32931] | [,32932] | [,32933] | [,32934] |
| ## | [1,] | 65 | 58 | 23 | 56 | 14 | 65 | 16 | 30 |
| ## | | [,32935] | [,32936] | [,32937] | [,32938] | [,32939] | [,32940] | [,32941] | [,32942] |
| ## | [1,] | 63 | 73 | 36 | 17 | 39 | 60 | 26 | 63 |
| ## | | [,32943] | [,32944] | [,32945] | [,32946] | [,32947] | [,32948] | [,32949] | [,32950] |
| ## | [1,] | 70 | 17 | 23 | 29 | 53 | 100 | 45 | 57 |
| ## | | [,32951] | [,32952] | [,32953] | [,32954] | [,32955] | [,32956] | [,32957] | [,32958] |
| ## | [1,] | 93 | 17 | 18 | 40 | 52 | 65 | 68 | 55 |
| ## | | [,32959] | [,32960] | [,32961] | [,32962] | [,32963] | [,32964] | [,32965] | [,32966] |
| ## | [1,] | 63 | 74 | 37 | 61 | 63 | 23 | 23 | 17 |
| ## | | [,32967] | [,32968] | [,32969] | [,32970] | [,32971] | [,32972] | [,32973] | [,32974] |
| ## | [1,] | 46 | 57 | 24 | 33 | 45 | 68 | 19 | 41 |
| ## | | [,32975] | [,32976] | [,32977] | [,32978] | [,32979] | [,32980] | [,32981] | [,32982] |
| ## | [1,] | 62 | 70 | 51 | 31 | 33 | 108 | 19 | 33 |
| ## | | [,32983] | [,32984] | [,32985] | [,32986] | [,32987] | [,32988] | [,32989] | [,32990] |
| ## | [1,] | 49 | 25 | 50 | 18 | 28 | 64 | 19 | 25 |
| ## | | [,32991] | [,32992] | [,32993] | [,32994] | [,32995] | [,32996] | [,32997] | [,32998] |
| ## | [1,] | 46 | 18 | 51 | 28 | 53 | 61 | 19 | 53 |
| ## | | [,32999] | [,33000] | [,33001] | [,33002] | [,33003] | [,33004] | [,33005] | [,33006] |
| ## | [1,] | 76 | 20 | 61 | 108 | 31 | 14 | 50 | 52 |
| ## | | [,33007] | [,33008] | [,33009] | [,33010] | [,33011] | [,33012] | [,33013] | [,33014] |
| ## | [1,] | 26 | 33 | 63 | 30 | 37 | 13 | 113 | 23 |
| ## | | [,33015] | [,33016] | [,33017] | [,33018] | [,33019] | [,33020] | [,33021] | [,33022] |
| ## | [1,] | 72 | 36 | 43 | 14 | 68 | 22 | 24 | 30 |
| ## | | [,33023] | [,33024] | [,33025] | [,33026] | [,33027] | [,33028] | [,33029] | [,33030] |
| ## | [1,] | 44 | 44 | 15 | 58 | 46 | 99 | 38 | 53 |
| ## | | [,33031] | [,33032] | [,33033] | [,33034] | [,33035] | [,33036] | [,33037] | [,33038] |
| ## | [1,] | 61 | 18 | 57 | 26 | 31 | 74 | 17 | 25 |
| ## | | [,33039] | [,33040] | [,33041] | [,33042] | [,33043] | [,33044] | [,33045] | [,33046] |
| ## | [1,] | 35 | 31 | 18 | 45 | 19 | 56 | 20 | 22 |
| ## | | [,33047] | [,33048] | [,33049] | [,33050] | [,33051] | [,33052] | [,33053] | [,33054] |
| ## | [1,] | 52 | 56 | 61 | 65 | 24 | 27 | 53 | 56 |
| ## | | [,33055] | [,33056] | [,33057] | [,33058] | [,33059] | [,33060] | [,33061] | [,33062] |
| ## | [1,] | 45 | 57 | 30 | 69 | 28 | 43 | 30 | 25 |
| ## | | [,33063] | [,33064] | [,33065] | [,33066] | [,33067] | [,33068] | [,33069] | [,33070] |
| ## | [1,] | 20 | 18 | 27 | 26 | 29 | 50 | 73 | 76 |
| ## | | [,33071] | [,33072] | [,33073] | [,33074] | [,33075] | [,33076] | [,33077] | [,33078] |
| ## | [1,] | 22 | 24 | 50 | 61 | 14 | 25 | 25 | 32 |
| ## | | [,33079] | [,33080] | [,33081] | [,33082] | [,33083] | [,33084] | [,33085] | [,33086] |
| ## | [1,] | 30 | 50 | 73 | 103 | 51 | 44 | 51 | 21 |
| ## | | [,33087] | [,33088] | [,33089] | [,33090] | [,33091] | [,33092] | [,33093] | [,33094] |
| ## | [1,] | 25 | 28 | 35 | 103 | 54 | 60 | 29 | 34 |
| ## | | [,33095] | [,33096] | [,33097] | [,33098] | [,33099] | [,33100] | [,33101] | [,33102] |
| ## | [1,] | 98 | 28 | 66 | 33 | 23 | 35 | 22 | 25 |
| ## | | [,33103] | [,33104] | [,33105] | [,33106] | [,33107] | [,33108] | [,33109] | [,33110] |
| ## | [1,] | 44 | 52 | 21 | 57 | 40 | 38 | 22 | 103 |
| ## | | [,33111] | [,33112] | [,33113] | [,33114] | [,33115] | [,33116] | [,33117] | [,33118] |
| ## | [1,] | 43 | 26 | 17 | 57 | 18 | 42 | 28 | 33 |
| ## | | [,33119] | [,33120] | [,33121] | [,33122] | [,33123] | [,33124] | [,33125] | [,33126] |
| ## | [1,] | 41 | 24 | 59 | 29 | 18 | 50 | 18 | 23 |
| ## | | [,33127] | [,33128] | [,33129] | [,33130] | [,33131] | [,33132] | [,33133] | [,33134] |
| ## | [1,] | 38 | 53 | 38 | 62 | 55 | 42 | 54 | 13 |

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##      [,33135] [,33136] [,33137] [,33138] [,33139] [,33140] [,33141] [,33142]
## [1,]      21      108       51       37       23       62       23       24
##      [,33143] [,33144] [,33145] [,33146] [,33147] [,33148] [,33149] [,33150]
## [1,]      18       14       53       29       76       39       69       70
##      [,33151] [,33152] [,33153] [,33154] [,33155] [,33156] [,33157] [,33158]
## [1,]      58       61       27       35       55       58       19       52
##      [,33159] [,33160] [,33161] [,33162] [,33163] [,33164] [,33165] [,33166]
## [1,]      97       34       31       49       46       25       80       40
##      [,33167] [,33168] [,33169] [,33170] [,33171] [,33172] [,33173] [,33174]
## [1,]      82       41       16       55       61       17       35       15
##      [,33175] [,33176] [,33177] [,33178] [,33179] [,33180] [,33181] [,33182]
## [1,]      17       18       63       49       19       23       26       29
##      [,33183] [,33184] [,33185] [,33186] [,33187] [,33188] [,33189] [,33190]
## [1,]      61       30       48       27       29       51       73       20
##      [,33191] [,33192] [,33193] [,33194] [,33195] [,33196] [,33197] [,33198]
## [1,]      42       34       19       16       77       20       51       44
##      [,33199] [,33200] [,33201] [,33202] [,33203] [,33204] [,33205] [,33206]
## [1,]      30       44       63       24       51       15       17       23
##      [,33207] [,33208] [,33209] [,33210] [,33211] [,33212] [,33213] [,33214]
## [1,]      28       34       38       22       18       49       21       61
##      [,33215] [,33216] [,33217] [,33218] [,33219] [,33220] [,33221] [,33222]
## [1,]      15       15       47       59       47       20       46       48
##      [,33223] [,33224] [,33225] [,33226] [,33227] [,33228] [,33229] [,33230]
## [1,]      46       26       21       47       67       57       28       32
##      [,33231] [,33232] [,33233] [,33234] [,33235] [,33236] [,33237] [,33238]
## [1,]      22       52       58       28       54       23       52       68
##      [,33239] [,33240] [,33241] [,33242] [,33243] [,33244] [,33245] [,33246]
## [1,]      21       22       26       34       41       53       47       50
##      [,33247] [,33248] [,33249] [,33250] [,33251] [,33252] [,33253] [,33254]
## [1,]      31       19       58       70       63       58       108      61
##      [,33255] [,33256] [,33257] [,33258] [,33259] [,33260] [,33261] [,33262]
## [1,]      44       108      33       23       24       34       34       64
##      [,33263] [,33264] [,33265] [,33266] [,33267] [,33268] [,33269] [,33270]
## [1,]      14       36       20       44       94       29       62       37
##      [,33271] [,33272] [,33273] [,33274] [,33275] [,33276] [,33277] [,33278]
## [1,]      54       54       65       49       45       34       59       47
##      [,33279] [,33280] [,33281] [,33282] [,33283] [,33284] [,33285] [,33286]
## [1,]      51       65       24       46       48       54       25       66
##      [,33287] [,33288] [,33289] [,33290] [,33291] [,33292] [,33293] [,33294]
## [1,]      50       67       42       61       51       31       52       30
##      [,33295] [,33296] [,33297] [,33298] [,33299] [,33300] [,33301] [,33302]
## [1,]      59       23       45       24       22       14       25       46
##      [,33303] [,33304] [,33305] [,33306] [,33307] [,33308] [,33309] [,33310]
## [1,]      23       58       53       48       59       84       28       55
##      [,33311] [,33312] [,33313] [,33314] [,33315] [,33316] [,33317] [,33318]
## [1,]      61       18       25       24       25       38       41       39
##      [,33319] [,33320] [,33321] [,33322] [,33323] [,33324] [,33325] [,33326]
## [1,]      20       40       47       49       90       48       15       38
##      [,33327] [,33328] [,33329] [,33330] [,33331] [,33332] [,33333] [,33334]
## [1,]      65       71       32       31       30       65       68       33
##      [,33335] [,33336] [,33337] [,33338] [,33339] [,33340] [,33341] [,33342]
## [1,]      46       31       50       15       40       100      36       63
##      [,33343] [,33344] [,33345] [,33346] [,33347] [,33348] [,33349] [,33350]
## [1,]      48       48       36       49       20       43       45       54

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,33351] | [,33352] | [,33353] | [,33354] | [,33355] | [,33356] | [,33357] | [,33358] |
| ## [1,] | 47 | 21 | 18 | 63 | 66 | 25 | 43 | 34 |
| ## | [,33359] | [,33360] | [,33361] | [,33362] | [,33363] | [,33364] | [,33365] | [,33366] |
| ## [1,] | 19 | 40 | 41 | 24 | 33 | 49 | 29 | 32 |
| ## | [,33367] | [,33368] | [,33369] | [,33370] | [,33371] | [,33372] | [,33373] | [,33374] |
| ## [1,] | 54 | 39 | 27 | 54 | 15 | 28 | 42 | 71 |
| ## | [,33375] | [,33376] | [,33377] | [,33378] | [,33379] | [,33380] | [,33381] | [,33382] |
| ## [1,] | 39 | 26 | 27 | 46 | 69 | 19 | 48 | 30 |
| ## | [,33383] | [,33384] | [,33385] | [,33386] | [,33387] | [,33388] | [,33389] | [,33390] |
| ## [1,] | 50 | 62 | 21 | 23 | 27 | 25 | 57 | 58 |
| ## | [,33391] | [,33392] | [,33393] | [,33394] | [,33395] | [,33396] | [,33397] | [,33398] |
| ## [1,] | 53 | 48 | 39 | 67 | 16 | 63 | 63 | 25 |
| ## | [,33399] | [,33400] | [,33401] | [,33402] | [,33403] | [,33404] | [,33405] | [,33406] |
| ## [1,] | 66 | 27 | 27 | 45 | 63 | 25 | 69 | 28 |
| ## | [,33407] | [,33408] | [,33409] | [,33410] | [,33411] | [,33412] | [,33413] | [,33414] |
| ## [1,] | 58 | 63 | 93 | 96 | 67 | 37 | 37 | 78 |
| ## | [,33415] | [,33416] | [,33417] | [,33418] | [,33419] | [,33420] | [,33421] | [,33422] |
| ## [1,] | 18 | 50 | 18 | 59 | 37 | 106 | 32 | 28 |
| ## | [,33423] | [,33424] | [,33425] | [,33426] | [,33427] | [,33428] | [,33429] | [,33430] |
| ## [1,] | 57 | 14 | 61 | 51 | 23 | 17 | 23 | 15 |
| ## | [,33431] | [,33432] | [,33433] | [,33434] | [,33435] | [,33436] | [,33437] | [,33438] |
| ## [1,] | 14 | 14 | 16 | 16 | 15 | 15 | 15 | 15 |
| ## | [,33439] | [,33440] | [,33441] | [,33442] | [,33443] | [,33444] | [,33445] | [,33446] |
| ## [1,] | 15 | 17 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,33447] | [,33448] | [,33449] | [,33450] | [,33451] | [,33452] | [,33453] | [,33454] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,33455] | [,33456] | [,33457] | [,33458] | [,33459] | [,33460] | [,33461] | [,33462] |
| ## [1,] | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 19 |
| ## | [,33463] | [,33464] | [,33465] | [,33466] | [,33467] | [,33468] | [,33469] | [,33470] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 20 | 19 | 19 |
| ## | [,33471] | [,33472] | [,33473] | [,33474] | [,33475] | [,33476] | [,33477] | [,33478] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,33479] | [,33480] | [,33481] | [,33482] | [,33483] | [,33484] | [,33485] | [,33486] |
| ## [1,] | 19 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,33487] | [,33488] | [,33489] | [,33490] | [,33491] | [,33492] | [,33493] | [,33494] |
| ## [1,] | 20 | 20 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,33495] | [,33496] | [,33497] | [,33498] | [,33499] | [,33500] | [,33501] | [,33502] |
| ## [1,] | 21 | 21 | 21 | 23 | 22 | 22 | 22 | 22 |
| ## | [,33503] | [,33504] | [,33505] | [,33506] | [,33507] | [,33508] | [,33509] | [,33510] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,33511] | [,33512] | [,33513] | [,33514] | [,33515] | [,33516] | [,33517] | [,33518] |
| ## [1,] | 22 | 22 | 22 | 24 | 23 | 23 | 23 | 23 |
| ## | [,33519] | [,33520] | [,33521] | [,33522] | [,33523] | [,33524] | [,33525] | [,33526] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,33527] | [,33528] | [,33529] | [,33530] | [,33531] | [,33532] | [,33533] | [,33534] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 24 | 24 |
| ## | [,33535] | [,33536] | [,33537] | [,33538] | [,33539] | [,33540] | [,33541] | [,33542] |
| ## [1,] | 24 | 24 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,33543] | [,33544] | [,33545] | [,33546] | [,33547] | [,33548] | [,33549] | [,33550] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,33551] | [,33552] | [,33553] | [,33554] | [,33555] | [,33556] | [,33557] | [,33558] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 28 | 28 |
| ## | [,33559] | [,33560] | [,33561] | [,33562] | [,33563] | [,33564] | [,33565] | [,33566] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,33567] | [,33568] | [,33569] | [,33570] | [,33571] | [,33572] | [,33573] | [,33574] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 30 | 29 | 29 |
| ## | [,33575] | [,33576] | [,33577] | [,33578] | [,33579] | [,33580] | [,33581] | [,33582] |
| ## [1,] | 31 | 31 | 30 | 30 | 30 | 30 | 30 | 32 |
| ## | [,33583] | [,33584] | [,33585] | [,33586] | [,33587] | [,33588] | [,33589] | [,33590] |
| ## [1,] | 31 | 31 | 31 | 31 | 32 | 32 | 33 | 33 |
| ## | [,33591] | [,33592] | [,33593] | [,33594] | [,33595] | [,33596] | [,33597] | [,33598] |
| ## [1,] | 33 | 33 | 33 | 34 | 34 | 34 | 36 | 36 |
| ## | [,33599] | [,33600] | [,33601] | [,33602] | [,33603] | [,33604] | [,33605] | [,33606] |
| ## [1,] | 35 | 35 | 36 | 36 | 37 | 37 | 38 | 38 |
| ## | [,33607] | [,33608] | [,33609] | [,33610] | [,33611] | [,33612] | [,33613] | [,33614] |
| ## [1,] | 38 | 39 | 41 | 43 | 42 | 43 | 43 | 43 |
| ## | [,33615] | [,33616] | [,33617] | [,33618] | [,33619] | [,33620] | [,33621] | [,33622] |
| ## [1,] | 44 | 44 | 46 | 47 | 48 | 48 | 49 | 49 |
| ## | [,33623] | [,33624] | [,33625] | [,33626] | [,33627] | [,33628] | [,33629] | [,33630] |
| ## [1,] | 50 | 50 | 51 | 51 | 53 | 52 | 52 | 52 |
| ## | [,33631] | [,33632] | [,33633] | [,33634] | [,33635] | [,33636] | [,33637] | [,33638] |
| ## [1,] | 54 | 54 | 56 | 55 | 55 | 57 | 58 | 57 |
| ## | [,33639] | [,33640] | [,33641] | [,33642] | [,33643] | [,33644] | [,33645] | [,33646] |
| ## [1,] | 58 | 60 | 63 | 63 | 62 | 62 | 62 | 63 |
| ## | [,33647] | [,33648] | [,33649] | [,33650] | [,33651] | [,33652] | [,33653] | [,33654] |
| ## [1,] | 63 | 63 | 63 | 64 | 64 | 66 | 67 | 67 |
| ## | [,33655] | [,33656] | [,33657] | [,33658] | [,33659] | [,33660] | [,33661] | [,33662] |
| ## [1,] | 67 | 68 | 69 | 72 | 71 | 72 | 72 | 73 |
| ## | [,33663] | [,33664] | [,33665] | [,33666] | [,33667] | [,33668] | [,33669] | [,33670] |
| ## [1,] | 73 | 74 | 77 | 80 | 81 | 86 | 89 | 94 |
| ## | [,33671] | [,33672] | [,33673] | [,33674] | [,33675] | [,33676] | [,33677] | [,33678] |
| ## [1,] | 100 | 103 | 102 | 103 | 105 | 108 | 108 | 21 |
| ## | [,33679] | [,33680] | [,33681] | [,33682] | [,33683] | [,33684] | [,33685] | [,33686] |
| ## [1,] | 23 | 28 | 29 | 33 | 34 | 37 | 44 | 51 |
| ## | [,33687] | [,33688] | [,33689] | [,33690] | [,33691] | [,33692] | [,33693] | [,33694] |
| ## [1,] | 61 | 81 | 19 | 49 | 65 | 14 | 17 | 18 |
| ## | [,33695] | [,33696] | [,33697] | [,33698] | [,33699] | [,33700] | [,33701] | [,33702] |
| ## [1,] | 20 | 42 | 44 | 49 | 56 | 71 | 73 | 111 |
| ## | [,33703] | [,33704] | [,33705] | [,33706] | [,33707] | [,33708] | [,33709] | [,33710] |
| ## [1,] | 14 | 15 | 16 | 19 | 21 | 23 | 22 | 23 |
| ## | [,33711] | [,33712] | [,33713] | [,33714] | [,33715] | [,33716] | [,33717] | [,33718] |
| ## [1,] | 23 | 24 | 25 | 26 | 26 | 26 | 28 | 31 |
| ## | [,33719] | [,33720] | [,33721] | [,33722] | [,33723] | [,33724] | [,33725] | [,33726] |
| ## [1,] | 31 | 31 | 32 | 34 | 38 | 46 | 50 | 53 |
| ## | [,33727] | [,33728] | [,33729] | [,33730] | [,33731] | [,33732] | [,33733] | [,33734] |
| ## [1,] | 62 | 63 | 64 | 108 | 20 | 20 | 23 | 24 |
| ## | [,33735] | [,33736] | [,33737] | [,33738] | [,33739] | [,33740] | [,33741] | [,33742] |
| ## [1,] | 27 | 29 | 34 | 37 | 58 | 69 | 18 | 23 |
| ## | [,33743] | [,33744] | [,33745] | [,33746] | [,33747] | [,33748] | [,33749] | [,33750] |
| ## [1,] | 25 | 25 | 26 | 26 | 29 | 28 | 29 | 31 |
| ## | [,33751] | [,33752] | [,33753] | [,33754] | [,33755] | [,33756] | [,33757] | [,33758] |
| ## [1,] | 39 | 39 | 47 | 53 | 54 | 57 | 63 | 67 |
| ## | [,33759] | [,33760] | [,33761] | [,33762] | [,33763] | [,33764] | [,33765] | [,33766] |
| ## [1,] | 20 | 23 | 27 | 18 | 20 | 22 | 28 | 51 |
| ## | [,33767] | [,33768] | [,33769] | [,33770] | [,33771] | [,33772] | [,33773] | [,33774] |
| ## [1,] | 68 | 16 | 16 | 18 | 18 | 26 | 38 | 51 |
| ## | [,33775] | [,33776] | [,33777] | [,33778] | [,33779] | [,33780] | [,33781] | [,33782] |
| ## [1,] | 75 | 78 | 85 | 16 | 47 | 62 | 83 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,33783] | [,33784] | [,33785] | [,33786] | [,33787] | [,33788] | [,33789] | [,33790] |
| ## [1,] | 19 | 19 | 24 | 28 | 31 | 60 | 73 | 19 |
| ## | [,33791] | [,33792] | [,33793] | [,33794] | [,33795] | [,33796] | [,33797] | [,33798] |
| ## [1,] | 30 | 60 | 66 | 71 | 15 | 16 | 18 | 33 |
| ## | [,33799] | [,33800] | [,33801] | [,33802] | [,33803] | [,33804] | [,33805] | [,33806] |
| ## [1,] | 42 | 61 | 16 | 18 | 18 | 21 | 22 | 24 |
| ## | [,33807] | [,33808] | [,33809] | [,33810] | [,33811] | [,33812] | [,33813] | [,33814] |
| ## [1,] | 24 | 25 | 25 | 26 | 26 | 27 | 39 | 39 |
| ## | [,33815] | [,33816] | [,33817] | [,33818] | [,33819] | [,33820] | [,33821] | [,33822] |
| ## [1,] | 44 | 53 | 54 | 64 | 18 | 25 | 43 | 47 |
| ## | [,33823] | [,33824] | [,33825] | [,33826] | [,33827] | [,33828] | [,33829] | [,33830] |
| ## [1,] | 50 | 67 | 15 | 23 | 54 | 57 | 67 | 69 |
| ## | [,33831] | [,33832] | [,33833] | [,33834] | [,33835] | [,33836] | [,33837] | [,33838] |
| ## [1,] | 19 | 20 | 21 | 23 | 32 | 59 | 23 | 58 |
| ## | [,33839] | [,33840] | [,33841] | [,33842] | [,33843] | [,33844] | [,33845] | [,33846] |
| ## [1,] | 18 | 27 | 27 | 27 | 28 | 45 | 59 | 16 |
| ## | [,33847] | [,33848] | [,33849] | [,33850] | [,33851] | [,33852] | [,33853] | [,33854] |
| ## [1,] | 32 | 54 | 73 | 14 | 21 | 25 | 34 | 45 |
| ## | [,33855] | [,33856] | [,33857] | [,33858] | [,33859] | [,33860] | [,33861] | [,33862] |
| ## [1,] | 51 | 108 | 18 | 25 | 31 | 61 | 87 | 14 |
| ## | [,33863] | [,33864] | [,33865] | [,33866] | [,33867] | [,33868] | [,33869] | [,33870] |
| ## [1,] | 16 | 34 | 35 | 29 | 53 | 77 | 40 | 22 |
| ## | [,33871] | [,33872] | [,33873] | [,33874] | [,33875] | [,33876] | [,33877] | [,33878] |
| ## [1,] | 61 | 19 | 27 | 21 | 22 | 44 | 21 | 29 |
| ## | [,33879] | [,33880] | [,33881] | [,33882] | [,33883] | [,33884] | [,33885] | [,33886] |
| ## [1,] | 48 | 108 | 14 | 13 | 20 | 25 | 33 | 49 |
| ## | [,33887] | [,33888] | [,33889] | [,33890] | [,33891] | [,33892] | [,33893] | [,33894] |
| ## [1,] | 50 | 22 | 27 | 30 | 35 | 44 | 52 | 18 |
| ## | [,33895] | [,33896] | [,33897] | [,33898] | [,33899] | [,33900] | [,33901] | [,33902] |
| ## [1,] | 60 | 33 | 49 | 29 | 65 | 73 | 55 | 14 |
| ## | [,33903] | [,33904] | [,33905] | [,33906] | [,33907] | [,33908] | [,33909] | [,33910] |
| ## [1,] | 63 | 30 | 14 | 30 | 33 | 36 | 42 | 47 |
| ## | [,33911] | [,33912] | [,33913] | [,33914] | [,33915] | [,33916] | [,33917] | [,33918] |
| ## [1,] | 19 | 16 | 23 | 23 | 108 | 20 | 26 | 32 |
| ## | [,33919] | [,33920] | [,33921] | [,33922] | [,33923] | [,33924] | [,33925] | [,33926] |
| ## [1,] | 46 | 61 | 69 | 79 | 16 | 17 | 48 | 77 |
| ## | [,33927] | [,33928] | [,33929] | [,33930] | [,33931] | [,33932] | [,33933] | [,33934] |
| ## [1,] | 79 | 67 | 31 | 56 | 49 | 22 | 47 | 49 |
| ## | [,33935] | [,33936] | [,33937] | [,33938] | [,33939] | [,33940] | [,33941] | [,33942] |
| ## [1,] | 17 | 23 | 29 | 35 | 23 | 23 | 67 | 16 |
| ## | [,33943] | [,33944] | [,33945] | [,33946] | [,33947] | [,33948] | [,33949] | [,33950] |
| ## [1,] | 17 | 18 | 23 | 25 | 32 | 45 | 69 | 18 |
| ## | [,33951] | [,33952] | [,33953] | [,33954] | [,33955] | [,33956] | [,33957] | [,33958] |
| ## [1,] | 49 | 58 | 69 | 31 | 49 | 22 | 24 | 39 |
| ## | [,33959] | [,33960] | [,33961] | [,33962] | [,33963] | [,33964] | [,33965] | [,33966] |
| ## [1,] | 71 | 93 | 16 | 23 | 23 | 26 | 37 | 47 |
| ## | [,33967] | [,33968] | [,33969] | [,33970] | [,33971] | [,33972] | [,33973] | [,33974] |
| ## [1,] | 28 | 105 | 108 | 84 | 35 | 103 | 28 | 35 |
| ## | [,33975] | [,33976] | [,33977] | [,33978] | [,33979] | [,33980] | [,33981] | [,33982] |
| ## [1,] | 26 | 32 | 64 | 24 | 36 | 76 | 17 | 29 |
| ## | [,33983] | [,33984] | [,33985] | [,33986] | [,33987] | [,33988] | [,33989] | [,33990] |
| ## [1,] | 39 | 51 | 58 | 52 | 52 | 45 | 51 | 22 |
| ## | [,33991] | [,33992] | [,33993] | [,33994] | [,33995] | [,33996] | [,33997] | [,33998] |
| ## [1,] | 22 | 67 | 26 | 26 | 40 | 18 | 32 | 16 |

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##      [,33999] [,34000] [,34001] [,34002] [,34003] [,34004] [,34005] [,34006]
## [1,]      23      39      15      28      66      23      20      39
##      [,34007] [,34008] [,34009] [,34010] [,34011] [,34012] [,34013] [,34014]
## [1,]      20      14      19      41      31      32      39      15
##      [,34015] [,34016] [,34017] [,34018] [,34019] [,34020] [,34021] [,34022]
## [1,]      18      27      26      33      43      68      13      58
##      [,34023] [,34024] [,34025] [,34026] [,34027] [,34028] [,34029] [,34030]
## [1,]      95      50      64      32      20      58      22      25
##      [,34031] [,34032] [,34033] [,34034] [,34035] [,34036] [,34037] [,34038]
## [1,]      52      44      14      25      57      41      20      24
##      [,34039] [,34040] [,34041] [,34042] [,34043] [,34044] [,34045] [,34046]
## [1,]      28      67      25      56      47      23      17      26
##      [,34047] [,34048] [,34049] [,34050] [,34051] [,34052] [,34053] [,34054]
## [1,]      18      21      33      13      49      21      31      15
##      [,34055] [,34056] [,34057] [,34058] [,34059] [,34060] [,34061] [,34062]
## [1,]      17      62      21      46      19      29      61      42
##      [,34063] [,34064] [,34065] [,34066] [,34067] [,34068] [,34069] [,34070]
## [1,]      66      51      68      93      42      15      16      73
##      [,34071] [,34072] [,34073] [,34074] [,34075] [,34076] [,34077] [,34078]
## [1,]      23      47      73      23      71      55      66      23
##      [,34079] [,34080] [,34081] [,34082] [,34083] [,34084] [,34085] [,34086]
## [1,]      39      19      62      63      20      26      29      101
##      [,34087] [,34088] [,34089] [,34090] [,34091] [,34092] [,34093] [,34094]
## [1,]      65      28      59      61      48      19      24      31
##      [,34095] [,34096] [,34097] [,34098] [,34099] [,34100] [,34101] [,34102]
## [1,]      72      25      44      15      27      22      40      30
##      [,34103] [,34104] [,34105] [,34106] [,34107] [,34108] [,34109] [,34110]
## [1,]      32      22      42      14      22      30      55      23
##      [,34111] [,34112] [,34113] [,34114] [,34115] [,34116] [,34117] [,34118]
## [1,]      39      55      31      24      29      61      23      42
##      [,34119] [,34120] [,34121] [,34122] [,34123] [,34124] [,34125] [,34126]
## [1,]      15      22      16      26      59      26      45      20
##      [,34127] [,34128] [,34129] [,34130] [,34131] [,34132] [,34133] [,34134]
## [1,]      27      43      33      48      31      51      15      16
##      [,34135] [,34136] [,34137] [,34138] [,34139] [,34140] [,34141] [,34142]
## [1,]      25      33      16      46      51      73      113      14
##      [,34143] [,34144] [,34145] [,34146] [,34147] [,34148] [,34149] [,34150]
## [1,]      26      103      31      23      36      70      19      33
##      [,34151] [,34152] [,34153] [,34154] [,34155] [,34156] [,34157] [,34158]
## [1,]      57      17      24      23      35      66      25      15
##      [,34159] [,34160] [,34161] [,34162] [,34163] [,34164] [,34165] [,34166]
## [1,]      15      64      19      60      25      34      67      26
##      [,34167] [,34168] [,34169] [,34170] [,34171] [,34172] [,34173] [,34174]
## [1,]      92      27      62      30      24      18      33      38
##      [,34175] [,34176] [,34177] [,34178] [,34179] [,34180] [,34181] [,34182]
## [1,]      40      47      47      41      51      16      51      72
##      [,34183] [,34184] [,34185] [,34186] [,34187] [,34188] [,34189] [,34190]
## [1,]      29      63      17      20      19      21      26      26
##      [,34191] [,34192] [,34193] [,34194] [,34195] [,34196] [,34197] [,34198]
## [1,]      47      40      66      32      50      68      26      23
##      [,34199] [,34200] [,34201] [,34202] [,34203] [,34204] [,34205] [,34206]
## [1,]      33      59      48      100      23      53      38      23
##      [,34207] [,34208] [,34209] [,34210] [,34211] [,34212] [,34213] [,34214]
## [1,]      31      48      16      67      62      17      28      57

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##      [,34215] [,34216] [,34217] [,34218] [,34219] [,34220] [,34221] [,34222]
## [1,]      58      60      16      71      23      74      20      62
##      [,34223] [,34224] [,34225] [,34226] [,34227] [,34228] [,34229] [,34230]
## [1,]      71      20      24      29      34      27      54      32
##      [,34231] [,34232] [,34233] [,34234] [,34235] [,34236] [,34237] [,34238]
## [1,]      26      74      27      43      56      41      64      49
##      [,34239] [,34240] [,34241] [,34242] [,34243] [,34244] [,34245] [,34246]
## [1,]      62      47      74      26      63      16      62      58
##      [,34247] [,34248] [,34249] [,34250] [,34251] [,34252] [,34253] [,34254]
## [1,]      59      27      27      31      32      71      24      32
##      [,34255] [,34256] [,34257] [,34258] [,34259] [,34260] [,34261] [,34262]
## [1,]      33      62      59      27      21      29      33      51
##      [,34263] [,34264] [,34265] [,34266] [,34267] [,34268] [,34269] [,34270]
## [1,]      39      18      59      60      54      29      29      42
##      [,34271] [,34272] [,34273] [,34274] [,34275] [,34276] [,34277] [,34278]
## [1,]      23      23      21      52      31      28      21      26
##      [,34279] [,34280] [,34281] [,34282] [,34283] [,34284] [,34285] [,34286]
## [1,]      73      16      39      57      65      20      21      35
##      [,34287] [,34288] [,34289] [,34290] [,34291] [,34292] [,34293] [,34294]
## [1,]      59      40      18      28      53      30      26      29
##      [,34295] [,34296] [,34297] [,34298] [,34299] [,34300] [,34301] [,34302]
## [1,]      71      56      64      18      68      108      16      35
##      [,34303] [,34304] [,34305] [,34306] [,34307] [,34308] [,34309] [,34310]
## [1,]      34      65      68      22      37      25      65      49
##      [,34311] [,34312] [,34313] [,34314] [,34315] [,34316] [,34317] [,34318]
## [1,]      45      53      27      55      33      46      23      58
##      [,34319] [,34320] [,34321] [,34322] [,34323] [,34324] [,34325] [,34326]
## [1,]      61      26      27      57      45      17      83      38
##      [,34327] [,34328] [,34329] [,34330] [,34331] [,34332] [,34333] [,34334]
## [1,]      38      57      38      42      26      16      51      45
##      [,34335] [,34336] [,34337] [,34338] [,34339] [,34340] [,34341] [,34342]
## [1,]      26      18      17      44      25      21      42      23
##      [,34343] [,34344] [,34345] [,34346] [,34347] [,34348] [,34349] [,34350]
## [1,]      35      29      65      28      40      54      73      23
##      [,34351] [,34352] [,34353] [,34354] [,34355] [,34356] [,34357] [,34358]
## [1,]      36      33      72      61      53      67      19      25
##      [,34359] [,34360] [,34361] [,34362] [,34363] [,34364] [,34365] [,34366]
## [1,]     107      27      48      27      33      20      23      38
##      [,34367] [,34368] [,34369] [,34370] [,34371] [,34372] [,34373] [,34374]
## [1,]      27      46      66      18      53      36      60      77
##      [,34375] [,34376] [,34377] [,34378] [,34379] [,34380] [,34381] [,34382]
## [1,]      64      59      28     104      41      57      78      45
##      [,34383] [,34384] [,34385] [,34386] [,34387] [,34388] [,34389] [,34390]
## [1,]      23      46      51      39      31      79      54      41
##      [,34391] [,34392] [,34393] [,34394] [,34395] [,34396] [,34397] [,34398]
## [1,]      61      64      64      21      63      23     108      58
##      [,34399] [,34400] [,34401] [,34402] [,34403] [,34404] [,34405] [,34406]
## [1,]      29      44      55      57      21      39      22      36
##      [,34407] [,34408] [,34409] [,34410] [,34411] [,34412] [,34413] [,34414]
## [1,]      26      23      60      26      30      48      36      44
##      [,34415] [,34416] [,34417] [,34418] [,34419] [,34420] [,34421] [,34422]
## [1,]      36      44      28      53      64      15      56      36
##      [,34423] [,34424] [,34425] [,34426] [,34427] [,34428] [,34429] [,34430]
## [1,]      49      46      56      42      42      61      33      31

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,34431] | [,34432] | [,34433] | [,34434] | [,34435] | [,34436] | [,34437] | [,34438] |
| ## [1,] | 16 | 42 | 21 | 34 | 26 | 30 | 28 | 51 |
| ## | [,34439] | [,34440] | [,34441] | [,34442] | [,34443] | [,34444] | [,34445] | [,34446] |
| ## [1,] | 39 | 78 | 72 | 48 | 62 | 18 | 56 | 52 |
| ## | [,34447] | [,34448] | [,34449] | [,34450] | [,34451] | [,34452] | [,34453] | [,34454] |
| ## [1,] | 33 | 68 | 32 | 31 | 28 | 21 | 41 | 56 |
| ## | [,34455] | [,34456] | [,34457] | [,34458] | [,34459] | [,34460] | [,34461] | [,34462] |
| ## [1,] | 20 | 43 | 69 | 33 | 55 | 26 | 56 | 56 |
| ## | [,34463] | [,34464] | [,34465] | [,34466] | [,34467] | [,34468] | [,34469] | [,34470] |
| ## [1,] | 57 | 21 | 51 | 17 | 22 | 19 | 66 | 54 |
| ## | [,34471] | [,34472] | [,34473] | [,34474] | [,34475] | [,34476] | [,34477] | [,34478] |
| ## [1,] | 14 | 13 | 15 | 15 | 14 | 14 | 15 | 15 |
| ## | [,34479] | [,34480] | [,34481] | [,34482] | [,34483] | [,34484] | [,34485] | [,34486] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 16 |
| ## | [,34487] | [,34488] | [,34489] | [,34490] | [,34491] | [,34492] | [,34493] | [,34494] |
| ## [1,] | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,34495] | [,34496] | [,34497] | [,34498] | [,34499] | [,34500] | [,34501] | [,34502] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 19 | 18 | 18 |
| ## | [,34503] | [,34504] | [,34505] | [,34506] | [,34507] | [,34508] | [,34509] | [,34510] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 20 | 20 |
| ## | [,34511] | [,34512] | [,34513] | [,34514] | [,34515] | [,34516] | [,34517] | [,34518] |
| ## [1,] | 19 | 19 | 19 | 20 | 20 | 20 | 20 | 20 |
| ## | [,34519] | [,34520] | [,34521] | [,34522] | [,34523] | [,34524] | [,34525] | [,34526] |
| ## [1,] | 20 | 20 | 20 | 21 | 21 | 21 | 21 | 21 |
| ## | [,34527] | [,34528] | [,34529] | [,34530] | [,34531] | [,34532] | [,34533] | [,34534] |
| ## [1,] | 21 | 21 | 21 | 23 | 22 | 22 | 22 | 22 |
| ## | [,34535] | [,34536] | [,34537] | [,34538] | [,34539] | [,34540] | [,34541] | [,34542] |
| ## [1,] | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 23 |
| ## | [,34543] | [,34544] | [,34545] | [,34546] | [,34547] | [,34548] | [,34549] | [,34550] |
| ## [1,] | 23 | 24 | 24 | 24 | 24 | 26 | 26 | 25 |
| ## | [,34551] | [,34552] | [,34553] | [,34554] | [,34555] | [,34556] | [,34557] | [,34558] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 27 |
| ## | [,34559] | [,34560] | [,34561] | [,34562] | [,34563] | [,34564] | [,34565] | [,34566] |
| ## [1,] | 27 | 27 | 26 | 26 | 26 | 26 | 26 | 28 |
| ## | [,34567] | [,34568] | [,34569] | [,34570] | [,34571] | [,34572] | [,34573] | [,34574] |
| ## [1,] | 28 | 28 | 27 | 27 | 27 | 29 | 28 | 28 |
| ## | [,34575] | [,34576] | [,34577] | [,34578] | [,34579] | [,34580] | [,34581] | [,34582] |
| ## [1,] | 28 | 29 | 29 | 29 | 29 | 29 | 30 | 30 |
| ## | [,34583] | [,34584] | [,34585] | [,34586] | [,34587] | [,34588] | [,34589] | [,34590] |
| ## [1,] | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 33 |
| ## | [,34591] | [,34592] | [,34593] | [,34594] | [,34595] | [,34596] | [,34597] | [,34598] |
| ## [1,] | 33 | 33 | 32 | 32 | 32 | 32 | 32 | 32 |
| ## | [,34599] | [,34600] | [,34601] | [,34602] | [,34603] | [,34604] | [,34605] | [,34606] |
| ## [1,] | 32 | 32 | 32 | 32 | 34 | 33 | 33 | 34 |
| ## | [,34607] | [,34608] | [,34609] | [,34610] | [,34611] | [,34612] | [,34613] | [,34614] |
| ## [1,] | 34 | 34 | 34 | 34 | 36 | 36 | 35 | 35 |
| ## | [,34615] | [,34616] | [,34617] | [,34618] | [,34619] | [,34620] | [,34621] | [,34622] |
| ## [1,] | 35 | 35 | 36 | 36 | 37 | 37 | 38 | 38 |
| ## | [,34623] | [,34624] | [,34625] | [,34626] | [,34627] | [,34628] | [,34629] | [,34630] |
| ## [1,] | 38 | 38 | 38 | 38 | 38 | 39 | 40 | 40 |
| ## | [,34631] | [,34632] | [,34633] | [,34634] | [,34635] | [,34636] | [,34637] | [,34638] |
| ## [1,] | 40 | 40 | 42 | 41 | 41 | 41 | 42 | 43 |
| ## | [,34639] | [,34640] | [,34641] | [,34642] | [,34643] | [,34644] | [,34645] | [,34646] |
| ## [1,] | 43 | 43 | 44 | 46 | 48 | 49 | 49 | 48 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,34647] | [,34648] | [,34649] | [,34650] | [,34651] | [,34652] | [,34653] | [,34654] |
| ## [1,] | 49 | 49 | 49 | 51 | 51 | 52 | 53 | 53 |
| ## | [,34655] | [,34656] | [,34657] | [,34658] | [,34659] | [,34660] | [,34661] | [,34662] |
| ## [1,] | 54 | 55 | 56 | 58 | 58 | 59 | 59 | 60 |
| ## | [,34663] | [,34664] | [,34665] | [,34666] | [,34667] | [,34668] | [,34669] | [,34670] |
| ## [1,] | 60 | 60 | 62 | 62 | 61 | 61 | 64 | 63 |
| ## | [,34671] | [,34672] | [,34673] | [,34674] | [,34675] | [,34676] | [,34677] | [,34678] |
| ## [1,] | 63 | 63 | 64 | 64 | 64 | 65 | 66 | 68 |
| ## | [,34679] | [,34680] | [,34681] | [,34682] | [,34683] | [,34684] | [,34685] | [,34686] |
| ## [1,] | 68 | 72 | 73 | 72 | 72 | 73 | 74 | 75 |
| ## | [,34687] | [,34688] | [,34689] | [,34690] | [,34691] | [,34692] | [,34693] | [,34694] |
| ## [1,] | 75 | 78 | 80 | 93 | 101 | 103 | 103 | 108 |
| ## | [,34695] | [,34696] | [,34697] | [,34698] | [,34699] | [,34700] | [,34701] | [,34702] |
| ## [1,] | 112 | 14 | 14 | 15 | 19 | 21 | 26 | 40 |
| ## | [,34703] | [,34704] | [,34705] | [,34706] | [,34707] | [,34708] | [,34709] | [,34710] |
| ## [1,] | 45 | 21 | 26 | 69 | 80 | 83 | 15 | 18 |
| ## | [,34711] | [,34712] | [,34713] | [,34714] | [,34715] | [,34716] | [,34717] | [,34718] |
| ## [1,] | 20 | 26 | 27 | 45 | 51 | 53 | 60 | 64 |
| ## | [,34719] | [,34720] | [,34721] | [,34722] | [,34723] | [,34724] | [,34725] | [,34726] |
| ## [1,] | 72 | 75 | 81 | 108 | 13 | 17 | 16 | 18 |
| ## | [,34727] | [,34728] | [,34729] | [,34730] | [,34731] | [,34732] | [,34733] | [,34734] |
| ## [1,] | 18 | 18 | 18 | 21 | 21 | 22 | 22 | 23 |
| ## | [,34735] | [,34736] | [,34737] | [,34738] | [,34739] | [,34740] | [,34741] | [,34742] |
| ## [1,] | 24 | 31 | 31 | 35 | 37 | 42 | 54 | 108 |
| ## | [,34743] | [,34744] | [,34745] | [,34746] | [,34747] | [,34748] | [,34749] | [,34750] |
| ## [1,] | 18 | 23 | 26 | 30 | 50 | 65 | 101 | 18 |
| ## | [,34751] | [,34752] | [,34753] | [,34754] | [,34755] | [,34756] | [,34757] | [,34758] |
| ## [1,] | 18 | 18 | 22 | 22 | 23 | 23 | 24 | 27 |
| ## | [,34759] | [,34760] | [,34761] | [,34762] | [,34763] | [,34764] | [,34765] | [,34766] |
| ## [1,] | 28 | 32 | 33 | 37 | 39 | 40 | 41 | 44 |
| ## | [,34767] | [,34768] | [,34769] | [,34770] | [,34771] | [,34772] | [,34773] | [,34774] |
| ## [1,] | 47 | 50 | 54 | 56 | 61 | 101 | 26 | 66 |
| ## | [,34775] | [,34776] | [,34777] | [,34778] | [,34779] | [,34780] | [,34781] | [,34782] |
| ## [1,] | 67 | 40 | 59 | 17 | 25 | 34 | 34 | 40 |
| ## | [,34783] | [,34784] | [,34785] | [,34786] | [,34787] | [,34788] | [,34789] | [,34790] |
| ## [1,] | 52 | 57 | 68 | 69 | 15 | 17 | 21 | 22 |
| ## | [,34791] | [,34792] | [,34793] | [,34794] | [,34795] | [,34796] | [,34797] | [,34798] |
| ## [1,] | 24 | 25 | 35 | 21 | 25 | 28 | 30 | 31 |
| ## | [,34799] | [,34800] | [,34801] | [,34802] | [,34803] | [,34804] | [,34805] | [,34806] |
| ## [1,] | 50 | 13 | 20 | 21 | 17 | 20 | 22 | 22 |
| ## | [,34807] | [,34808] | [,34809] | [,34810] | [,34811] | [,34812] | [,34813] | [,34814] |
| ## [1,] | 25 | 25 | 26 | 33 | 34 | 35 | 45 | 47 |
| ## | [,34815] | [,34816] | [,34817] | [,34818] | [,34819] | [,34820] | [,34821] | [,34822] |
| ## [1,] | 52 | 53 | 53 | 65 | 74 | 103 | 23 | 50 |
| ## | [,34823] | [,34824] | [,34825] | [,34826] | [,34827] | [,34828] | [,34829] | [,34830] |
| ## [1,] | 19 | 23 | 44 | 54 | 21 | 44 | 57 | 47 |
| ## | [,34831] | [,34832] | [,34833] | [,34834] | [,34835] | [,34836] | [,34837] | [,34838] |
| ## [1,] | 48 | 53 | 54 | 17 | 18 | 18 | 19 | 24 |
| ## | [,34839] | [,34840] | [,34841] | [,34842] | [,34843] | [,34844] | [,34845] | [,34846] |
| ## [1,] | 30 | 63 | 16 | 19 | 29 | 28 | 17 | 20 |
| ## | [,34847] | [,34848] | [,34849] | [,34850] | [,34851] | [,34852] | [,34853] | [,34854] |
| ## [1,] | 27 | 38 | 39 | 18 | 24 | 26 | 28 | 30 |
| ## | [,34855] | [,34856] | [,34857] | [,34858] | [,34859] | [,34860] | [,34861] | [,34862] |
| ## [1,] | 34 | 39 | 47 | 53 | 53 | 19 | 32 | 19 |

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##      [,34863] [,34864] [,34865] [,34866] [,34867] [,34868] [,34869] [,34870]
## [1,]      39      70      49      51      41      46      55      61
##      [,34871] [,34872] [,34873] [,34874] [,34875] [,34876] [,34877] [,34878]
## [1,]      63      28      81      31      18      39      31      19
##      [,34879] [,34880] [,34881] [,34882] [,34883] [,34884] [,34885] [,34886]
## [1,]      25      65      18      25      25      26      33      34
##      [,34887] [,34888] [,34889] [,34890] [,34891] [,34892] [,34893] [,34894]
## [1,]      40      39      53      15      60      83      31      25
##      [,34895] [,34896] [,34897] [,34898] [,34899] [,34900] [,34901] [,34902]
## [1,]      27      37     103     104      17      30      46      72
##      [,34903] [,34904] [,34905] [,34906] [,34907] [,34908] [,34909] [,34910]
## [1,]      20      23      23      27      32      66      53      22
##      [,34911] [,34912] [,34913] [,34914] [,34915] [,34916] [,34917] [,34918]
## [1,]      48      51      57      73      56      17      20      32
##      [,34919] [,34920] [,34921] [,34922] [,34923] [,34924] [,34925] [,34926]
## [1,]      61      29      33      53      56     108      21      22
##      [,34927] [,34928] [,34929] [,34930] [,34931] [,34932] [,34933] [,34934]
## [1,]      33      48      60      19      27      48      45      46
##      [,34935] [,34936] [,34937] [,34938] [,34939] [,34940] [,34941] [,34942]
## [1,]      19      25      16      32      26      31      44      46
##      [,34943] [,34944] [,34945] [,34946] [,34947] [,34948] [,34949] [,34950]
## [1,]      50      36      76      63      22      31      29      29
##      [,34951] [,34952] [,34953] [,34954] [,34955] [,34956] [,34957] [,34958]
## [1,]      18      20      25      28      35      64      50      15
##      [,34959] [,34960] [,34961] [,34962] [,34963] [,34964] [,34965] [,34966]
## [1,]      24      29      35      37      26      55      67     108
##      [,34967] [,34968] [,34969] [,34970] [,34971] [,34972] [,34973] [,34974]
## [1,]      56      13      48      16      48      22      34      35
##      [,34975] [,34976] [,34977] [,34978] [,34979] [,34980] [,34981] [,34982]
## [1,]      14      17      67      58      31      68      36      60
##      [,34983] [,34984] [,34985] [,34986] [,34987] [,34988] [,34989] [,34990]
## [1,]      41      16      19      45      40      17      16      31
##      [,34991] [,34992] [,34993] [,34994] [,34995] [,34996] [,34997] [,34998]
## [1,]      18      32      43      54      63      63      18      45
##      [,34999] [,35000] [,35001] [,35002] [,35003] [,35004] [,35005] [,35006]
## [1,]      53      49      29      21      23      25      58      32
##      [,35007] [,35008] [,35009] [,35010] [,35011] [,35012] [,35013] [,35014]
## [1,]      25      45      76      22      53      28      20      64
##      [,35015] [,35016] [,35017] [,35018] [,35019] [,35020] [,35021] [,35022]
## [1,]      69      21      29      62      21      73      53      18
##      [,35023] [,35024] [,35025] [,35026] [,35027] [,35028] [,35029] [,35030]
## [1,]      25      56      30      19      32      39      47      24
##      [,35031] [,35032] [,35033] [,35034] [,35035] [,35036] [,35037] [,35038]
## [1,]      46      99      68      34      27      47      51      38
##      [,35039] [,35040] [,35041] [,35042] [,35043] [,35044] [,35045] [,35046]
## [1,]      29     108      70      25      15      24      23      43
##      [,35047] [,35048] [,35049] [,35050] [,35051] [,35052] [,35053] [,35054]
## [1,]      55      65      64      41      26      37      87      15
##      [,35055] [,35056] [,35057] [,35058] [,35059] [,35060] [,35061] [,35062]
## [1,]      51      57      31      88      57      48      63      24
##      [,35063] [,35064] [,35065] [,35066] [,35067] [,35068] [,35069] [,35070]
## [1,]      65     108      17      33      66      18      33      51
##      [,35071] [,35072] [,35073] [,35074] [,35075] [,35076] [,35077] [,35078]
## [1,]      50      70      49      66      47      14      35      62

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,35079] | [,35080] | [,35081] | [,35082] | [,35083] | [,35084] | [,35085] | [,35086] |
| ## [1,] | 20 | 25 | 26 | 24 | 18 | 57 | 14 | 15 |
| ## | [,35087] | [,35088] | [,35089] | [,35090] | [,35091] | [,35092] | [,35093] | [,35094] |
| ## [1,] | 25 | 30 | 40 | 47 | 29 | 59 | 68 | 30 |
| ## | [,35095] | [,35096] | [,35097] | [,35098] | [,35099] | [,35100] | [,35101] | [,35102] |
| ## [1,] | 52 | 59 | 104 | 18 | 17 | 94 | 36 | 37 |
| ## | [,35103] | [,35104] | [,35105] | [,35106] | [,35107] | [,35108] | [,35109] | [,35110] |
| ## [1,] | 37 | 21 | 34 | 22 | 40 | 32 | 20 | 29 |
| ## | [,35111] | [,35112] | [,35113] | [,35114] | [,35115] | [,35116] | [,35117] | [,35118] |
| ## [1,] | 32 | 24 | 32 | 76 | 25 | 30 | 35 | 98 |
| ## | [,35119] | [,35120] | [,35121] | [,35122] | [,35123] | [,35124] | [,35125] | [,35126] |
| ## [1,] | 22 | 30 | 23 | 13 | 15 | 25 | 18 | 47 |
| ## | [,35127] | [,35128] | [,35129] | [,35130] | [,35131] | [,35132] | [,35133] | [,35134] |
| ## [1,] | 20 | 35 | 39 | 47 | 24 | 35 | 38 | 22 |
| ## | [,35135] | [,35136] | [,35137] | [,35138] | [,35139] | [,35140] | [,35141] | [,35142] |
| ## [1,] | 17 | 25 | 39 | 18 | 56 | 32 | 61 | 19 |
| ## | [,35143] | [,35144] | [,35145] | [,35146] | [,35147] | [,35148] | [,35149] | [,35150] |
| ## [1,] | 33 | 47 | 49 | 21 | 69 | 31 | 49 | 113 |
| ## | [,35151] | [,35152] | [,35153] | [,35154] | [,35155] | [,35156] | [,35157] | [,35158] |
| ## [1,] | 36 | 52 | 15 | 51 | 33 | 68 | 25 | 49 |
| ## | [,35159] | [,35160] | [,35161] | [,35162] | [,35163] | [,35164] | [,35165] | [,35166] |
| ## [1,] | 35 | 15 | 30 | 50 | 68 | 68 | 18 | 22 |
| ## | [,35167] | [,35168] | [,35169] | [,35170] | [,35171] | [,35172] | [,35173] | [,35174] |
| ## [1,] | 61 | 16 | 29 | 38 | 55 | 22 | 25 | 54 |
| ## | [,35175] | [,35176] | [,35177] | [,35178] | [,35179] | [,35180] | [,35181] | [,35182] |
| ## [1,] | 51 | 57 | 17 | 24 | 21 | 28 | 59 | 14 |
| ## | [,35183] | [,35184] | [,35185] | [,35186] | [,35187] | [,35188] | [,35189] | [,35190] |
| ## [1,] | 72 | 35 | 101 | 46 | 37 | 28 | 37 | 52 |
| ## | [,35191] | [,35192] | [,35193] | [,35194] | [,35195] | [,35196] | [,35197] | [,35198] |
| ## [1,] | 33 | 21 | 33 | 24 | 41 | 24 | 23 | 62 |
| ## | [,35199] | [,35200] | [,35201] | [,35202] | [,35203] | [,35204] | [,35205] | [,35206] |
| ## [1,] | 80 | 18 | 25 | 33 | 70 | 71 | 18 | 43 |
| ## | [,35207] | [,35208] | [,35209] | [,35210] | [,35211] | [,35212] | [,35213] | [,35214] |
| ## [1,] | 21 | 30 | 32 | 51 | 75 | 30 | 31 | 56 |
| ## | [,35215] | [,35216] | [,35217] | [,35218] | [,35219] | [,35220] | [,35221] | [,35222] |
| ## [1,] | 66 | 59 | 20 | 25 | 50 | 108 | 37 | 22 |
| ## | [,35223] | [,35224] | [,35225] | [,35226] | [,35227] | [,35228] | [,35229] | [,35230] |
| ## [1,] | 45 | 66 | 27 | 52 | 22 | 33 | 50 | 52 |
| ## | [,35231] | [,35232] | [,35233] | [,35234] | [,35235] | [,35236] | [,35237] | [,35238] |
| ## [1,] | 30 | 47 | 18 | 50 | 57 | 73 | 82 | 15 |
| ## | [,35239] | [,35240] | [,35241] | [,35242] | [,35243] | [,35244] | [,35245] | [,35246] |
| ## [1,] | 58 | 67 | 26 | 27 | 50 | 20 | 53 | 58 |
| ## | [,35247] | [,35248] | [,35249] | [,35250] | [,35251] | [,35252] | [,35253] | [,35254] |
| ## [1,] | 23 | 67 | 58 | 41 | 46 | 64 | 19 | 100 |
| ## | [,35255] | [,35256] | [,35257] | [,35258] | [,35259] | [,35260] | [,35261] | [,35262] |
| ## [1,] | 65 | 59 | 25 | 56 | 28 | 46 | 22 | 51 |
| ## | [,35263] | [,35264] | [,35265] | [,35266] | [,35267] | [,35268] | [,35269] | [,35270] |
| ## [1,] | 54 | 44 | 31 | 23 | 57 | 67 | 22 | 23 |
| ## | [,35271] | [,35272] | [,35273] | [,35274] | [,35275] | [,35276] | [,35277] | [,35278] |
| ## [1,] | 35 | 32 | 56 | 46 | 69 | 23 | 55 | 16 |
| ## | [,35279] | [,35280] | [,35281] | [,35282] | [,35283] | [,35284] | [,35285] | [,35286] |
| ## [1,] | 56 | 16 | 34 | 34 | 20 | 33 | 58 | 73 |
| ## | [,35287] | [,35288] | [,35289] | [,35290] | [,35291] | [,35292] | [,35293] | [,35294] |
| ## [1,] | 13 | 25 | 36 | 77 | 35 | 38 | 44 | 57 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,35295] | [,35296] | [,35297] | [,35298] | [,35299] | [,35300] | [,35301] | [,35302] |
| ## [1,] | 19 | 48 | 31 | 50 | 18 | 74 | 17 | 28 |
| ## | [,35303] | [,35304] | [,35305] | [,35306] | [,35307] | [,35308] | [,35309] | [,35310] |
| ## [1,] | 30 | 67 | 71 | 61 | 50 | 45 | 56 | 68 |
| ## | [,35311] | [,35312] | [,35313] | [,35314] | [,35315] | [,35316] | [,35317] | [,35318] |
| ## [1,] | 46 | 67 | 44 | 19 | 58 | 59 | 44 | 57 |
| ## | [,35319] | [,35320] | [,35321] | [,35322] | [,35323] | [,35324] | [,35325] | [,35326] |
| ## [1,] | 51 | 44 | 19 | 36 | 54 | 66 | 57 | 77 |
| ## | [,35327] | [,35328] | [,35329] | [,35330] | [,35331] | [,35332] | [,35333] | [,35334] |
| ## [1,] | 28 | 33 | 33 | 100 | 44 | 32 | 28 | 63 |
| ## | [,35335] | [,35336] | [,35337] | [,35338] | [,35339] | [,35340] | [,35341] | [,35342] |
| ## [1,] | 73 | 38 | 61 | 15 | 27 | 19 | 65 | 58 |
| ## | [,35343] | [,35344] | [,35345] | [,35346] | [,35347] | [,35348] | [,35349] | [,35350] |
| ## [1,] | 23 | 46 | 51 | 56 | 57 | 17 | 53 | 46 |
| ## | [,35351] | [,35352] | [,35353] | [,35354] | [,35355] | [,35356] | [,35357] | [,35358] |
| ## [1,] | 98 | 15 | 20 | 23 | 46 | 20 | 22 | 34 |
| ## | [,35359] | [,35360] | [,35361] | [,35362] | [,35363] | [,35364] | [,35365] | [,35366] |
| ## [1,] | 25 | 17 | 22 | 29 | 64 | 65 | 51 | 53 |
| ## | [,35367] | [,35368] | [,35369] | [,35370] | [,35371] | [,35372] | [,35373] | [,35374] |
| ## [1,] | 19 | 36 | 36 | 22 | 30 | 55 | 68 | 61 |
| ## | [,35375] | [,35376] | [,35377] | [,35378] | [,35379] | [,35380] | [,35381] | [,35382] |
| ## [1,] | 66 | 69 | 108 | 51 | 31 | 39 | 29 | 67 |
| ## | [,35383] | [,35384] | [,35385] | [,35386] | [,35387] | [,35388] | [,35389] | [,35390] |
| ## [1,] | 48 | 56 | 60 | 59 | 31 | 47 | 22 | 102 |
| ## | [,35391] | [,35392] | [,35393] | [,35394] | [,35395] | [,35396] | [,35397] | [,35398] |
| ## [1,] | 61 | 20 | 54 | 22 | 36 | 34 | 49 | 24 |
| ## | [,35399] | [,35400] | [,35401] | [,35402] | [,35403] | [,35404] | [,35405] | [,35406] |
| ## [1,] | 26 | 56 | 70 | 65 | 77 | 31 | 37 | 51 |
| ## | [,35407] | [,35408] | [,35409] | [,35410] | [,35411] | [,35412] | [,35413] | [,35414] |
| ## [1,] | 30 | 66 | 62 | 20 | 55 | 52 | 62 | 53 |
| ## | [,35415] | [,35416] | [,35417] | [,35418] | [,35419] | [,35420] | [,35421] | [,35422] |
| ## [1,] | 28 | 66 | 27 | 23 | 64 | 20 | 27 | 56 |
| ## | [,35423] | [,35424] | [,35425] | [,35426] | [,35427] | [,35428] | [,35429] | [,35430] |
| ## [1,] | 65 | 51 | 20 | 31 | 26 | 59 | 65 | 38 |
| ## | [,35431] | [,35432] | [,35433] | [,35434] | [,35435] | [,35436] | [,35437] | [,35438] |
| ## [1,] | 52 | 53 | 28 | 56 | 79 | 36 | 18 | 25 |
| ## | [,35439] | [,35440] | [,35441] | [,35442] | [,35443] | [,35444] | [,35445] | [,35446] |
| ## [1,] | 58 | 95 | 20 | 54 | 36 | 48 | 25 | 23 |
| ## | [,35447] | [,35448] | [,35449] | [,35450] | [,35451] | [,35452] | [,35453] | [,35454] |
| ## [1,] | 61 | 68 | 73 | 58 | 20 | 62 | 47 | 79 |
| ## | [,35455] | [,35456] | [,35457] | [,35458] | [,35459] | [,35460] | [,35461] | [,35462] |
| ## [1,] | 21 | 13 | 15 | 14 | 14 | 14 | 14 | 14 |
| ## | [,35463] | [,35464] | [,35465] | [,35466] | [,35467] | [,35468] | [,35469] | [,35470] |
| ## [1,] | 14 | 16 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | [,35471] | [,35472] | [,35473] | [,35474] | [,35475] | [,35476] | [,35477] | [,35478] |
| ## [1,] | 15 | 15 | 17 | 16 | 16 | 16 | 16 | 17 |
| ## | [,35479] | [,35480] | [,35481] | [,35482] | [,35483] | [,35484] | [,35485] | [,35486] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 |
| ## | [,35487] | [,35488] | [,35489] | [,35490] | [,35491] | [,35492] | [,35493] | [,35494] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,35495] | [,35496] | [,35497] | [,35498] | [,35499] | [,35500] | [,35501] | [,35502] |
| ## [1,] | 18 | 18 | 18 | 20 | 20 | 20 | 19 | 19 |
| ## | [,35503] | [,35504] | [,35505] | [,35506] | [,35507] | [,35508] | [,35509] | [,35510] |
| ## [1,] | 19 | 19 | 19 | 19 | 20 | 20 | 20 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,35511] | [,35512] | [,35513] | [,35514] | [,35515] | [,35516] | [,35517] | [,35518] |
| ## [1,] | 20 | 20 | 22 | 22 | 22 | 21 | 21 | 21 |
| ## | [,35519] | [,35520] | [,35521] | [,35522] | [,35523] | [,35524] | [,35525] | [,35526] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 23 | 22 | 22 |
| ## | [,35527] | [,35528] | [,35529] | [,35530] | [,35531] | [,35532] | [,35533] | [,35534] |
| ## [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,35535] | [,35536] | [,35537] | [,35538] | [,35539] | [,35540] | [,35541] | [,35542] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 26 | 26 |
| ## | [,35543] | [,35544] | [,35545] | [,35546] | [,35547] | [,35548] | [,35549] | [,35550] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,35551] | [,35552] | [,35553] | [,35554] | [,35555] | [,35556] | [,35557] | [,35558] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,35559] | [,35560] | [,35561] | [,35562] | [,35563] | [,35564] | [,35565] | [,35566] |
| ## [1,] | 26 | 26 | 28 | 27 | 27 | 27 | 27 | 27 |
| ## | [,35567] | [,35568] | [,35569] | [,35570] | [,35571] | [,35572] | [,35573] | [,35574] |
| ## [1,] | 27 | 28 | 28 | 28 | 30 | 30 | 29 | 29 |
| ## | [,35575] | [,35576] | [,35577] | [,35578] | [,35579] | [,35580] | [,35581] | [,35582] |
| ## [1,] | 29 | 29 | 31 | 30 | 30 | 30 | 30 | 30 |
| ## | [,35583] | [,35584] | [,35585] | [,35586] | [,35587] | [,35588] | [,35589] | [,35590] |
| ## [1,] | 31 | 31 | 31 | 31 | 33 | 33 | 33 | 33 |
| ## | [,35591] | [,35592] | [,35593] | [,35594] | [,35595] | [,35596] | [,35597] | [,35598] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 32 | 33 | 33 |
| ## | [,35599] | [,35600] | [,35601] | [,35602] | [,35603] | [,35604] | [,35605] | [,35606] |
| ## [1,] | 36 | 36 | 37 | 37 | 38 | 38 | 39 | 39 |
| ## | [,35607] | [,35608] | [,35609] | [,35610] | [,35611] | [,35612] | [,35613] | [,35614] |
| ## [1,] | 41 | 40 | 40 | 41 | 41 | 41 | 42 | 42 |
| ## | [,35615] | [,35616] | [,35617] | [,35618] | [,35619] | [,35620] | [,35621] | [,35622] |
| ## [1,] | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 45 |
| ## | [,35623] | [,35624] | [,35625] | [,35626] | [,35627] | [,35628] | [,35629] | [,35630] |
| ## [1,] | 46 | 46 | 46 | 47 | 48 | 49 | 50 | 50 |
| ## | [,35631] | [,35632] | [,35633] | [,35634] | [,35635] | [,35636] | [,35637] | [,35638] |
| ## [1,] | 50 | 50 | 51 | 51 | 53 | 52 | 52 | 52 |
| ## | [,35639] | [,35640] | [,35641] | [,35642] | [,35643] | [,35644] | [,35645] | [,35646] |
| ## [1,] | 53 | 53 | 55 | 59 | 58 | 59 | 59 | 62 |
| ## | [,35647] | [,35648] | [,35649] | [,35650] | [,35651] | [,35652] | [,35653] | [,35654] |
| ## [1,] | 64 | 63 | 63 | 64 | 64 | 65 | 65 | 65 |
| ## | [,35655] | [,35656] | [,35657] | [,35658] | [,35659] | [,35660] | [,35661] | [,35662] |
| ## [1,] | 66 | 66 | 71 | 73 | 72 | 72 | 73 | 76 |
| ## | [,35663] | [,35664] | [,35665] | [,35666] | [,35667] | [,35668] | [,35669] | [,35670] |
| ## [1,] | 75 | 76 | 76 | 95 | 97 | 103 | 108 | 108 |
| ## | [,35671] | [,35672] | [,35673] | [,35674] | [,35675] | [,35676] | [,35677] | [,35678] |
| ## [1,] | 108 | 13 | 15 | 18 | 20 | 30 | 31 | 41 |
| ## | [,35679] | [,35680] | [,35681] | [,35682] | [,35683] | [,35684] | [,35685] | [,35686] |
| ## [1,] | 43 | 45 | 54 | 55 | 60 | 17 | 50 | 57 |
| ## | [,35687] | [,35688] | [,35689] | [,35690] | [,35691] | [,35692] | [,35693] | [,35694] |
| ## [1,] | 70 | 90 | 22 | 49 | 53 | 54 | 59 | 61 |
| ## | [,35695] | [,35696] | [,35697] | [,35698] | [,35699] | [,35700] | [,35701] | [,35702] |
| ## [1,] | 62 | 70 | 72 | 15 | 15 | 16 | 18 | 21 |
| ## | [,35703] | [,35704] | [,35705] | [,35706] | [,35707] | [,35708] | [,35709] | [,35710] |
| ## [1,] | 22 | 22 | 23 | 25 | 25 | 26 | 26 | 28 |
| ## | [,35711] | [,35712] | [,35713] | [,35714] | [,35715] | [,35716] | [,35717] | [,35718] |
| ## [1,] | 29 | 29 | 32 | 32 | 34 | 36 | 43 | 44 |
| ## | [,35719] | [,35720] | [,35721] | [,35722] | [,35723] | [,35724] | [,35725] | [,35726] |
| ## [1,] | 52 | 55 | 62 | 62 | 70 | 21 | 27 | 37 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,35727] | [,35728] | [,35729] | [,35730] | [,35731] | [,35732] | [,35733] | [,35734] |
| ## [1,] | 46 | 47 | 49 | 68 | 79 | 16 | 17 | 19 |
| ## | [,35735] | [,35736] | [,35737] | [,35738] | [,35739] | [,35740] | [,35741] | [,35742] |
| ## [1,] | 19 | 21 | 23 | 24 | 28 | 29 | 29 | 31 |
| ## | [,35743] | [,35744] | [,35745] | [,35746] | [,35747] | [,35748] | [,35749] | [,35750] |
| ## [1,] | 31 | 36 | 37 | 37 | 44 | 48 | 57 | 60 |
| ## | [,35751] | [,35752] | [,35753] | [,35754] | [,35755] | [,35756] | [,35757] | [,35758] |
| ## [1,] | 64 | 70 | 18 | 20 | 41 | 52 | 66 | 18 |
| ## | [,35759] | [,35760] | [,35761] | [,35762] | [,35763] | [,35764] | [,35765] | [,35766] |
| ## [1,] | 20 | 23 | 26 | 46 | 51 | 55 | 60 | 61 |
| ## | [,35767] | [,35768] | [,35769] | [,35770] | [,35771] | [,35772] | [,35773] | [,35774] |
| ## [1,] | 62 | 62 | 71 | 74 | 75 | 64 | 18 | 17 |
| ## | [,35775] | [,35776] | [,35777] | [,35778] | [,35779] | [,35780] | [,35781] | [,35782] |
| ## [1,] | 19 | 30 | 31 | 33 | 39 | 46 | 14 | 16 |
| ## | [,35783] | [,35784] | [,35785] | [,35786] | [,35787] | [,35788] | [,35789] | [,35790] |
| ## [1,] | 33 | 40 | 41 | 48 | 19 | 23 | 33 | 19 |
| ## | [,35791] | [,35792] | [,35793] | [,35794] | [,35795] | [,35796] | [,35797] | [,35798] |
| ## [1,] | 19 | 21 | 24 | 25 | 25 | 33 | 34 | 38 |
| ## | [,35799] | [,35800] | [,35801] | [,35802] | [,35803] | [,35804] | [,35805] | [,35806] |
| ## [1,] | 65 | 100 | 59 | 16 | 26 | 30 | 33 | 53 |
| ## | [,35807] | [,35808] | [,35809] | [,35810] | [,35811] | [,35812] | [,35813] | [,35814] |
| ## [1,] | 21 | 49 | 56 | 15 | 32 | 16 | 24 | 25 |
| ## | [,35815] | [,35816] | [,35817] | [,35818] | [,35819] | [,35820] | [,35821] | [,35822] |
| ## [1,] | 47 | 53 | 54 | 42 | 16 | 23 | 25 | 40 |
| ## | [,35823] | [,35824] | [,35825] | [,35826] | [,35827] | [,35828] | [,35829] | [,35830] |
| ## [1,] | 40 | 16 | 20 | 25 | 27 | 28 | 53 | 68 |
| ## | [,35831] | [,35832] | [,35833] | [,35834] | [,35835] | [,35836] | [,35837] | [,35838] |
| ## [1,] | 19 | 26 | 71 | 31 | 61 | 23 | 27 | 50 |
| ## | [,35839] | [,35840] | [,35841] | [,35842] | [,35843] | [,35844] | [,35845] | [,35846] |
| ## [1,] | 57 | 22 | 24 | 33 | 36 | 42 | 22 | 46 |
| ## | [,35847] | [,35848] | [,35849] | [,35850] | [,35851] | [,35852] | [,35853] | [,35854] |
| ## [1,] | 49 | 15 | 19 | 65 | 15 | 17 | 32 | 33 |
| ## | [,35855] | [,35856] | [,35857] | [,35858] | [,35859] | [,35860] | [,35861] | [,35862] |
| ## [1,] | 42 | 46 | 73 | 62 | 43 | 59 | 36 | 59 |
| ## | [,35863] | [,35864] | [,35865] | [,35866] | [,35867] | [,35868] | [,35869] | [,35870] |
| ## [1,] | 60 | 19 | 58 | 18 | 22 | 58 | 17 | 29 |
| ## | [,35871] | [,35872] | [,35873] | [,35874] | [,35875] | [,35876] | [,35877] | [,35878] |
| ## [1,] | 34 | 36 | 38 | 43 | 59 | 26 | 16 | 29 |
| ## | [,35879] | [,35880] | [,35881] | [,35882] | [,35883] | [,35884] | [,35885] | [,35886] |
| ## [1,] | 41 | 63 | 41 | 65 | 23 | 18 | 52 | 28 |
| ## | [,35887] | [,35888] | [,35889] | [,35890] | [,35891] | [,35892] | [,35893] | [,35894] |
| ## [1,] | 20 | 23 | 25 | 25 | 22 | 53 | 18 | 27 |
| ## | [,35895] | [,35896] | [,35897] | [,35898] | [,35899] | [,35900] | [,35901] | [,35902] |
| ## [1,] | 14 | 23 | 43 | 66 | 62 | 66 | 89 | 66 |
| ## | [,35903] | [,35904] | [,35905] | [,35906] | [,35907] | [,35908] | [,35909] | [,35910] |
| ## [1,] | 39 | 18 | 28 | 32 | 39 | 40 | 42 | 94 |
| ## | [,35911] | [,35912] | [,35913] | [,35914] | [,35915] | [,35916] | [,35917] | [,35918] |
| ## [1,] | 13 | 19 | 24 | 20 | 28 | 40 | 41 | 50 |
| ## | [,35919] | [,35920] | [,35921] | [,35922] | [,35923] | [,35924] | [,35925] | [,35926] |
| ## [1,] | 34 | 56 | 57 | 65 | 48 | 58 | 55 | 69 |
| ## | [,35927] | [,35928] | [,35929] | [,35930] | [,35931] | [,35932] | [,35933] | [,35934] |
| ## [1,] | 23 | 31 | 58 | 16 | 58 | 14 | 35 | 55 |
| ## | [,35935] | [,35936] | [,35937] | [,35938] | [,35939] | [,35940] | [,35941] | [,35942] |
| ## [1,] | 26 | 31 | 56 | 18 | 23 | 68 | 16 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,35943] | [,35944] | [,35945] | [,35946] | [,35947] | [,35948] | [,35949] | [,35950] |
| ## [1,] | 49 | 58 | 71 | 52 | 58 | 59 | 85 | 54 |
| ## | [,35951] | [,35952] | [,35953] | [,35954] | [,35955] | [,35956] | [,35957] | [,35958] |
| ## [1,] | 22 | 63 | 67 | 17 | 18 | 27 | 37 | 48 |
| ## | [,35959] | [,35960] | [,35961] | [,35962] | [,35963] | [,35964] | [,35965] | [,35966] |
| ## [1,] | 52 | 21 | 24 | 36 | 25 | 44 | 66 | 75 |
| ## | [,35967] | [,35968] | [,35969] | [,35970] | [,35971] | [,35972] | [,35973] | [,35974] |
| ## [1,] | 108 | 23 | 63 | 27 | 30 | 30 | 52 | 18 |
| ## | [,35975] | [,35976] | [,35977] | [,35978] | [,35979] | [,35980] | [,35981] | [,35982] |
| ## [1,] | 24 | 18 | 18 | 77 | 54 | 80 | 27 | 48 |
| ## | [,35983] | [,35984] | [,35985] | [,35986] | [,35987] | [,35988] | [,35989] | [,35990] |
| ## [1,] | 52 | 30 | 56 | 26 | 32 | 39 | 51 | 20 |
| ## | [,35991] | [,35992] | [,35993] | [,35994] | [,35995] | [,35996] | [,35997] | [,35998] |
| ## [1,] | 27 | 55 | 30 | 20 | 19 | 61 | 55 | 33 |
| ## | [,35999] | [,36000] | [,36001] | [,36002] | [,36003] | [,36004] | [,36005] | [,36006] |
| ## [1,] | 63 | 48 | 54 | 55 | 33 | 65 | 24 | 60 |
| ## | [,36007] | [,36008] | [,36009] | [,36010] | [,36011] | [,36012] | [,36013] | [,36014] |
| ## [1,] | 67 | 69 | 15 | 15 | 21 | 51 | 51 | 13 |
| ## | [,36015] | [,36016] | [,36017] | [,36018] | [,36019] | [,36020] | [,36021] | [,36022] |
| ## [1,] | 15 | 43 | 65 | 42 | 19 | 89 | 103 | 65 |
| ## | [,36023] | [,36024] | [,36025] | [,36026] | [,36027] | [,36028] | [,36029] | [,36030] |
| ## [1,] | 54 | 49 | 22 | 25 | 20 | 27 | 34 | 42 |
| ## | [,36031] | [,36032] | [,36033] | [,36034] | [,36035] | [,36036] | [,36037] | [,36038] |
| ## [1,] | 58 | 29 | 64 | 25 | 24 | 52 | 29 | 51 |
| ## | [,36039] | [,36040] | [,36041] | [,36042] | [,36043] | [,36044] | [,36045] | [,36046] |
| ## [1,] | 70 | 24 | 73 | 44 | 79 | 72 | 45 | 39 |
| ## | [,36047] | [,36048] | [,36049] | [,36050] | [,36051] | [,36052] | [,36053] | [,36054] |
| ## [1,] | 22 | 44 | 66 | 57 | 17 | 17 | 20 | 18 |
| ## | [,36055] | [,36056] | [,36057] | [,36058] | [,36059] | [,36060] | [,36061] | [,36062] |
| ## [1,] | 29 | 70 | 22 | 35 | 63 | 29 | 41 | 66 |
| ## | [,36063] | [,36064] | [,36065] | [,36066] | [,36067] | [,36068] | [,36069] | [,36070] |
| ## [1,] | 32 | 25 | 48 | 106 | 94 | 24 | 13 | 37 |
| ## | [,36071] | [,36072] | [,36073] | [,36074] | [,36075] | [,36076] | [,36077] | [,36078] |
| ## [1,] | 65 | 65 | 25 | 69 | 97 | 31 | 18 | 71 |
| ## | [,36079] | [,36080] | [,36081] | [,36082] | [,36083] | [,36084] | [,36085] | [,36086] |
| ## [1,] | 17 | 49 | 21 | 25 | 34 | 39 | 18 | 23 |
| ## | [,36087] | [,36088] | [,36089] | [,36090] | [,36091] | [,36092] | [,36093] | [,36094] |
| ## [1,] | 41 | 51 | 54 | 15 | 51 | 31 | 50 | 63 |
| ## | [,36095] | [,36096] | [,36097] | [,36098] | [,36099] | [,36100] | [,36101] | [,36102] |
| ## [1,] | 22 | 23 | 49 | 23 | 47 | 108 | 63 | 53 |
| ## | [,36103] | [,36104] | [,36105] | [,36106] | [,36107] | [,36108] | [,36109] | [,36110] |
| ## [1,] | 15 | 46 | 80 | 108 | 23 | 18 | 67 | 45 |
| ## | [,36111] | [,36112] | [,36113] | [,36114] | [,36115] | [,36116] | [,36117] | [,36118] |
| ## [1,] | 14 | 23 | 24 | 18 | 41 | 19 | 35 | 56 |
| ## | [,36119] | [,36120] | [,36121] | [,36122] | [,36123] | [,36124] | [,36125] | [,36126] |
| ## [1,] | 69 | 26 | 21 | 33 | 21 | 54 | 70 | 52 |
| ## | [,36127] | [,36128] | [,36129] | [,36130] | [,36131] | [,36132] | [,36133] | [,36134] |
| ## [1,] | 23 | 23 | 35 | 55 | 65 | 35 | 58 | 63 |
| ## | [,36135] | [,36136] | [,36137] | [,36138] | [,36139] | [,36140] | [,36141] | [,36142] |
| ## [1,] | 60 | 74 | 29 | 46 | 23 | 54 | 25 | 73 |
| ## | [,36143] | [,36144] | [,36145] | [,36146] | [,36147] | [,36148] | [,36149] | [,36150] |
| ## [1,] | 60 | 32 | 38 | 59 | 38 | 64 | 25 | 40 |
| ## | [,36151] | [,36152] | [,36153] | [,36154] | [,36155] | [,36156] | [,36157] | [,36158] |
| ## [1,] | 61 | 31 | 44 | 49 | 71 | 23 | 25 | 43 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,36159] | [,36160] | [,36161] | [,36162] | [,36163] | [,36164] | [,36165] | [,36166] |
| ## | [1,] | 33 | 108 | 14 | 27 | 63 | 41 | 52 | 108 |
| ## | | [,36167] | [,36168] | [,36169] | [,36170] | [,36171] | [,36172] | [,36173] | [,36174] |
| ## | [1,] | 25 | 50 | 27 | 42 | 53 | 73 | 96 | 43 |
| ## | | [,36175] | [,36176] | [,36177] | [,36178] | [,36179] | [,36180] | [,36181] | [,36182] |
| ## | [1,] | 76 | 36 | 108 | 34 | 52 | 108 | 13 | 49 |
| ## | | [,36183] | [,36184] | [,36185] | [,36186] | [,36187] | [,36188] | [,36189] | [,36190] |
| ## | [1,] | 50 | 101 | 25 | 48 | 53 | 15 | 26 | 29 |
| ## | | [,36191] | [,36192] | [,36193] | [,36194] | [,36195] | [,36196] | [,36197] | [,36198] |
| ## | [1,] | 74 | 100 | 52 | 63 | 37 | 37 | 39 | 22 |
| ## | | [,36199] | [,36200] | [,36201] | [,36202] | [,36203] | [,36204] | [,36205] | [,36206] |
| ## | [1,] | 38 | 67 | 31 | 36 | 18 | 108 | 17 | 33 |
| ## | | [,36207] | [,36208] | [,36209] | [,36210] | [,36211] | [,36212] | [,36213] | [,36214] |
| ## | [1,] | 28 | 31 | 54 | 16 | 63 | 40 | 39 | 17 |
| ## | | [,36215] | [,36216] | [,36217] | [,36218] | [,36219] | [,36220] | [,36221] | [,36222] |
| ## | [1,] | 68 | 32 | 20 | 67 | 63 | 108 | 17 | 63 |
| ## | | [,36223] | [,36224] | [,36225] | [,36226] | [,36227] | [,36228] | [,36229] | [,36230] |
| ## | [1,] | 51 | 71 | 24 | 62 | 52 | 31 | 17 | 100 |
| ## | | [,36231] | [,36232] | [,36233] | [,36234] | [,36235] | [,36236] | [,36237] | [,36238] |
| ## | [1,] | 26 | 14 | 16 | 23 | 37 | 42 | 65 | 23 |
| ## | | [,36239] | [,36240] | [,36241] | [,36242] | [,36243] | [,36244] | [,36245] | [,36246] |
| ## | [1,] | 22 | 52 | 68 | 27 | 31 | 36 | 74 | 29 |
| ## | | [,36247] | [,36248] | [,36249] | [,36250] | [,36251] | [,36252] | [,36253] | [,36254] |
| ## | [1,] | 33 | 54 | 77 | 22 | 27 | 37 | 48 | 90 |
| ## | | [,36255] | [,36256] | [,36257] | [,36258] | [,36259] | [,36260] | [,36261] | [,36262] |
| ## | [1,] | 63 | 37 | 26 | 30 | 20 | 21 | 42 | 57 |
| ## | | [,36263] | [,36264] | [,36265] | [,36266] | [,36267] | [,36268] | [,36269] | [,36270] |
| ## | [1,] | 35 | 32 | 42 | 38 | 53 | 41 | 31 | 60 |
| ## | | [,36271] | [,36272] | [,36273] | [,36274] | [,36275] | [,36276] | [,36277] | [,36278] |
| ## | [1,] | 19 | 61 | 71 | 39 | 74 | 18 | 51 | 19 |
| ## | | [,36279] | [,36280] | [,36281] | [,36282] | [,36283] | [,36284] | [,36285] | [,36286] |
| ## | [1,] | 63 | 46 | 53 | 56 | 27 | 45 | 20 | 68 |
| ## | | [,36287] | [,36288] | [,36289] | [,36290] | [,36291] | [,36292] | [,36293] | [,36294] |
| ## | [1,] | 39 | 28 | 36 | 74 | 25 | 41 | 23 | 46 |
| ## | | [,36295] | [,36296] | [,36297] | [,36298] | [,36299] | [,36300] | [,36301] | [,36302] |
| ## | [1,] | 17 | 18 | 59 | 34 | 66 | 52 | 66 | 69 |
| ## | | [,36303] | [,36304] | [,36305] | [,36306] | [,36307] | [,36308] | [,36309] | [,36310] |
| ## | [1,] | 21 | 42 | 38 | 69 | 30 | 61 | 54 | 21 |
| ## | | [,36311] | [,36312] | [,36313] | [,36314] | [,36315] | [,36316] | [,36317] | [,36318] |
| ## | [1,] | 58 | 22 | 41 | 21 | 52 | 26 | 26 | 53 |
| ## | | [,36319] | [,36320] | [,36321] | [,36322] | [,36323] | [,36324] | [,36325] | [,36326] |
| ## | [1,] | 74 | 24 | 37 | 37 | 61 | 19 | 47 | 29 |
| ## | | [,36327] | [,36328] | [,36329] | [,36330] | [,36331] | [,36332] | [,36333] | [,36334] |
| ## | [1,] | 20 | 33 | 63 | 57 | 62 | 23 | 39 | 28 |
| ## | | [,36335] | [,36336] | [,36337] | [,36338] | [,36339] | [,36340] | [,36341] | [,36342] |
| ## | [1,] | 16 | 23 | 27 | 65 | 51 | 56 | 17 | 36 |
| ## | | [,36343] | [,36344] | [,36345] | [,36346] | [,36347] | [,36348] | [,36349] | [,36350] |
| ## | [1,] | 25 | 22 | 50 | 54 | 14 | 18 | 43 | 23 |
| ## | | [,36351] | [,36352] | [,36353] | [,36354] | [,36355] | [,36356] | [,36357] | [,36358] |
| ## | [1,] | 14 | 31 | 57 | 46 | 39 | 25 | 41 | 74 |
| ## | | [,36359] | [,36360] | [,36361] | [,36362] | [,36363] | [,36364] | [,36365] | [,36366] |
| ## | [1,] | 40 | 56 | 67 | 23 | 26 | 55 | 58 | 55 |
| ## | | [,36367] | [,36368] | [,36369] | [,36370] | [,36371] | [,36372] | [,36373] | [,36374] |
| ## | [1,] | 55 | 43 | 103 | 57 | 52 | 55 | 48 | 53 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,36375] | [,36376] | [,36377] | [,36378] | [,36379] | [,36380] | [,36381] | [,36382] |
| ## [1,] | 102 | 29 | 59 | 21 | 70 | 58 | 52 | 57 |
| ## | [,36383] | [,36384] | [,36385] | [,36386] | [,36387] | [,36388] | [,36389] | [,36390] |
| ## [1,] | 30 | 54 | 30 | 45 | 47 | 27 | 17 | 13 |
| ## | [,36391] | [,36392] | [,36393] | [,36394] | [,36395] | [,36396] | [,36397] | [,36398] |
| ## [1,] | 27 | 54 | 43 | 53 | 32 | 62 | 100 | 51 |
| ## | [,36399] | [,36400] | [,36401] | [,36402] | [,36403] | [,36404] | [,36405] | [,36406] |
| ## [1,] | 63 | 66 | 51 | 53 | 36 | 58 | 58 | 63 |
| ## | [,36407] | [,36408] | [,36409] | [,36410] | [,36411] | [,36412] | [,36413] | [,36414] |
| ## [1,] | 76 | 103 | 60 | 65 | 63 | 54 | 47 | 23 |
| ## | [,36415] | [,36416] | [,36417] | [,36418] | [,36419] | [,36420] | [,36421] | [,36422] |
| ## [1,] | 46 | 69 | 30 | 17 | 67 | 68 | 58 | 34 |
| ## | [,36423] | [,36424] | [,36425] | [,36426] | [,36427] | [,36428] | [,36429] | [,36430] |
| ## [1,] | 24 | 44 | 54 | 48 | 108 | 48 | 52 | 62 |
| ## | [,36431] | [,36432] | [,36433] | [,36434] | [,36435] | [,36436] | [,36437] | [,36438] |
| ## [1,] | 45 | 57 | 49 | 42 | 57 | 48 | 18 | 41 |
| ## | [,36439] | [,36440] | [,36441] | [,36442] | [,36443] | [,36444] | [,36445] | [,36446] |
| ## [1,] | 55 | 63 | 86 | 22 | 39 | 75 | 56 | 47 |
| ## | [,36447] | [,36448] | [,36449] | [,36450] | [,36451] | [,36452] | [,36453] | [,36454] |
| ## [1,] | 19 | 52 | 49 | 36 | 14 | 14 | 14 | 14 |
| ## | [,36455] | [,36456] | [,36457] | [,36458] | [,36459] | [,36460] | [,36461] | [,36462] |
| ## [1,] | 14 | 14 | 14 | 16 | 16 | 15 | 15 | 15 |
| ## | [,36463] | [,36464] | [,36465] | [,36466] | [,36467] | [,36468] | [,36469] | [,36470] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 16 |
| ## | [,36471] | [,36472] | [,36473] | [,36474] | [,36475] | [,36476] | [,36477] | [,36478] |
| ## [1,] | 16 | 18 | 17 | 17 | 17 | 17 | 17 | 19 |
| ## | [,36479] | [,36480] | [,36481] | [,36482] | [,36483] | [,36484] | [,36485] | [,36486] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,36487] | [,36488] | [,36489] | [,36490] | [,36491] | [,36492] | [,36493] | [,36494] |
| ## [1,] | 18 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,36495] | [,36496] | [,36497] | [,36498] | [,36499] | [,36500] | [,36501] | [,36502] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 20 | 20 | 20 |
| ## | [,36503] | [,36504] | [,36505] | [,36506] | [,36507] | [,36508] | [,36509] | [,36510] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,36511] | [,36512] | [,36513] | [,36514] | [,36515] | [,36516] | [,36517] | [,36518] |
| ## [1,] | 20 | 20 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,36519] | [,36520] | [,36521] | [,36522] | [,36523] | [,36524] | [,36525] | [,36526] |
| ## [1,] | 21 | 21 | 21 | 22 | 22 | 22 | 24 | 23 |
| ## | [,36527] | [,36528] | [,36529] | [,36530] | [,36531] | [,36532] | [,36533] | [,36534] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 25 | 24 |
| ## | [,36535] | [,36536] | [,36537] | [,36538] | [,36539] | [,36540] | [,36541] | [,36542] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 26 | 25 | 25 |
| ## | [,36543] | [,36544] | [,36545] | [,36546] | [,36547] | [,36548] | [,36549] | [,36550] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 26 | 26 |
| ## | [,36551] | [,36552] | [,36553] | [,36554] | [,36555] | [,36556] | [,36557] | [,36558] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 28 |
| ## | [,36559] | [,36560] | [,36561] | [,36562] | [,36563] | [,36564] | [,36565] | [,36566] |
| ## [1,] | 28 | 27 | 27 | 27 | 27 | 28 | 28 | 29 |
| ## | [,36567] | [,36568] | [,36569] | [,36570] | [,36571] | [,36572] | [,36573] | [,36574] |
| ## [1,] | 29 | 29 | 29 | 31 | 31 | 30 | 30 | 30 |
| ## | [,36575] | [,36576] | [,36577] | [,36578] | [,36579] | [,36580] | [,36581] | [,36582] |
| ## [1,] | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 33 |
| ## | [,36583] | [,36584] | [,36585] | [,36586] | [,36587] | [,36588] | [,36589] | [,36590] |
| ## [1,] | 32 | 32 | 32 | 33 | 33 | 33 | 33 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,36591] | [,36592] | [,36593] | [,36594] | [,36595] | [,36596] | [,36597] | [,36598] |
| ## [1,] | 34 | 34 | 34 | 34 | 35 | 37 | 38 | 37 |
| ## | [,36599] | [,36600] | [,36601] | [,36602] | [,36603] | [,36604] | [,36605] | [,36606] |
| ## [1,] | 37 | 37 | 37 | 39 | 38 | 38 | 39 | 39 |
| ## | [,36607] | [,36608] | [,36609] | [,36610] | [,36611] | [,36612] | [,36613] | [,36614] |
| ## [1,] | 40 | 40 | 40 | 42 | 41 | 42 | 44 | 43 |
| ## | [,36615] | [,36616] | [,36617] | [,36618] | [,36619] | [,36620] | [,36621] | [,36622] |
| ## [1,] | 43 | 44 | 45 | 45 | 45 | 45 | 46 | 47 |
| ## | [,36623] | [,36624] | [,36625] | [,36626] | [,36627] | [,36628] | [,36629] | [,36630] |
| ## [1,] | 47 | 47 | 47 | 48 | 50 | 50 | 51 | 53 |
| ## | [,36631] | [,36632] | [,36633] | [,36634] | [,36635] | [,36636] | [,36637] | [,36638] |
| ## [1,] | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 55 |
| ## | [,36639] | [,36640] | [,36641] | [,36642] | [,36643] | [,36644] | [,36645] | [,36646] |
| ## [1,] | 55 | 57 | 57 | 57 | 59 | 58 | 59 | 59 |
| ## | [,36647] | [,36648] | [,36649] | [,36650] | [,36651] | [,36652] | [,36653] | [,36654] |
| ## [1,] | 60 | 62 | 64 | 64 | 63 | 65 | 64 | 67 |
| ## | [,36655] | [,36656] | [,36657] | [,36658] | [,36659] | [,36660] | [,36661] | [,36662] |
| ## [1,] | 66 | 67 | 69 | 69 | 69 | 71 | 73 | 73 |
| ## | [,36663] | [,36664] | [,36665] | [,36666] | [,36667] | [,36668] | [,36669] | [,36670] |
| ## [1,] | 73 | 73 | 74 | 75 | 77 | 82 | 87 | 93 |
| ## | [,36671] | [,36672] | [,36673] | [,36674] | [,36675] | [,36676] | [,36677] | [,36678] |
| ## [1,] | 97 | 101 | 103 | 108 | 13 | 15 | 18 | 23 |
| ## | [,36679] | [,36680] | [,36681] | [,36682] | [,36683] | [,36684] | [,36685] | [,36686] |
| ## [1,] | 27 | 31 | 42 | 69 | 21 | 28 | 57 | 59 |
| ## | [,36687] | [,36688] | [,36689] | [,36690] | [,36691] | [,36692] | [,36693] | [,36694] |
| ## [1,] | 62 | 64 | 66 | 73 | 23 | 37 | 43 | 55 |
| ## | [,36695] | [,36696] | [,36697] | [,36698] | [,36699] | [,36700] | [,36701] | [,36702] |
| ## [1,] | 54 | 55 | 55 | 56 | 65 | 70 | 70 | 86 |
| ## | [,36703] | [,36704] | [,36705] | [,36706] | [,36707] | [,36708] | [,36709] | [,36710] |
| ## [1,] | 15 | 18 | 19 | 19 | 21 | 23 | 23 | 24 |
| ## | [,36711] | [,36712] | [,36713] | [,36714] | [,36715] | [,36716] | [,36717] | [,36718] |
| ## [1,] | 26 | 26 | 26 | 28 | 29 | 30 | 33 | 42 |
| ## | [,36719] | [,36720] | [,36721] | [,36722] | [,36723] | [,36724] | [,36725] | [,36726] |
| ## [1,] | 53 | 60 | 19 | 21 | 22 | 23 | 27 | 31 |
| ## | [,36727] | [,36728] | [,36729] | [,36730] | [,36731] | [,36732] | [,36733] | [,36734] |
| ## [1,] | 67 | 18 | 20 | 21 | 23 | 25 | 26 | 33 |
| ## | [,36735] | [,36736] | [,36737] | [,36738] | [,36739] | [,36740] | [,36741] | [,36742] |
| ## [1,] | 35 | 37 | 39 | 40 | 41 | 47 | 50 | 49 |
| ## | [,36743] | [,36744] | [,36745] | [,36746] | [,36747] | [,36748] | [,36749] | [,36750] |
| ## [1,] | 60 | 65 | 69 | 70 | 70 | 80 | 16 | 66 |
| ## | [,36751] | [,36752] | [,36753] | [,36754] | [,36755] | [,36756] | [,36757] | [,36758] |
| ## [1,] | 74 | 20 | 51 | 14 | 15 | 68 | 74 | 86 |
| ## | [,36759] | [,36760] | [,36761] | [,36762] | [,36763] | [,36764] | [,36765] | [,36766] |
| ## [1,] | 17 | 21 | 26 | 26 | 29 | 31 | 34 | 102 |
| ## | [,36767] | [,36768] | [,36769] | [,36770] | [,36771] | [,36772] | [,36773] | [,36774] |
| ## [1,] | 16 | 18 | 23 | 27 | 27 | 39 | 38 | 108 |
| ## | [,36775] | [,36776] | [,36777] | [,36778] | [,36779] | [,36780] | [,36781] | [,36782] |
| ## [1,] | 22 | 23 | 27 | 32 | 33 | 37 | 58 | 72 |
| ## | [,36783] | [,36784] | [,36785] | [,36786] | [,36787] | [,36788] | [,36789] | [,36790] |
| ## [1,] | 15 | 16 | 23 | 25 | 108 | 17 | 20 | 23 |
| ## | [,36791] | [,36792] | [,36793] | [,36794] | [,36795] | [,36796] | [,36797] | [,36798] |
| ## [1,] | 24 | 25 | 25 | 28 | 27 | 30 | 31 | 31 |
| ## | [,36799] | [,36800] | [,36801] | [,36802] | [,36803] | [,36804] | [,36805] | [,36806] |
| ## [1,] | 32 | 33 | 35 | 38 | 37 | 38 | 39 | 64 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,36807] | [,36808] | [,36809] | [,36810] | [,36811] | [,36812] | [,36813] | [,36814] |
| ## | [1,] | 108 | 28 | 43 | 21 | 22 | 24 | 30 | 23 |
| ## | | [,36815] | [,36816] | [,36817] | [,36818] | [,36819] | [,36820] | [,36821] | [,36822] |
| ## | [1,] | 15 | 23 | 32 | 33 | 36 | 58 | 18 | 18 |
| ## | | [,36823] | [,36824] | [,36825] | [,36826] | [,36827] | [,36828] | [,36829] | [,36830] |
| ## | [1,] | 22 | 21 | 22 | 29 | 39 | 39 | 44 | 70 |
| ## | | [,36831] | [,36832] | [,36833] | [,36834] | [,36835] | [,36836] | [,36837] | [,36838] |
| ## | [1,] | 103 | 68 | 16 | 21 | 23 | 24 | 26 | 26 |
| ## | | [,36839] | [,36840] | [,36841] | [,36842] | [,36843] | [,36844] | [,36845] | [,36846] |
| ## | [1,] | 34 | 35 | 53 | 18 | 21 | 25 | 25 | 26 |
| ## | | [,36847] | [,36848] | [,36849] | [,36850] | [,36851] | [,36852] | [,36853] | [,36854] |
| ## | [1,] | 30 | 41 | 51 | 51 | 54 | 56 | 58 | 14 |
| ## | | [,36855] | [,36856] | [,36857] | [,36858] | [,36859] | [,36860] | [,36861] | [,36862] |
| ## | [1,] | 14 | 57 | 52 | 24 | 59 | 59 | 18 | 21 |
| ## | | [,36863] | [,36864] | [,36865] | [,36866] | [,36867] | [,36868] | [,36869] | [,36870] |
| ## | [1,] | 49 | 47 | 19 | 44 | 63 | 18 | 27 | 27 |
| ## | | [,36871] | [,36872] | [,36873] | [,36874] | [,36875] | [,36876] | [,36877] | [,36878] |
| ## | [1,] | 32 | 57 | 18 | 26 | 44 | 20 | 24 | 25 |
| ## | | [,36879] | [,36880] | [,36881] | [,36882] | [,36883] | [,36884] | [,36885] | [,36886] |
| ## | [1,] | 58 | 61 | 21 | 29 | 46 | 53 | 19 | 66 |
| ## | | [,36887] | [,36888] | [,36889] | [,36890] | [,36891] | [,36892] | [,36893] | [,36894] |
| ## | [1,] | 17 | 36 | 55 | 54 | 13 | 30 | 32 | 40 |
| ## | | [,36895] | [,36896] | [,36897] | [,36898] | [,36899] | [,36900] | [,36901] | [,36902] |
| ## | [1,] | 16 | 21 | 50 | 62 | 22 | 108 | 17 | 20 |
| ## | | [,36903] | [,36904] | [,36905] | [,36906] | [,36907] | [,36908] | [,36909] | [,36910] |
| ## | [1,] | 21 | 24 | 33 | 57 | 67 | 23 | 87 | 15 |
| ## | | [,36911] | [,36912] | [,36913] | [,36914] | [,36915] | [,36916] | [,36917] | [,36918] |
| ## | [1,] | 42 | 21 | 26 | 49 | 40 | 43 | 16 | 25 |
| ## | | [,36919] | [,36920] | [,36921] | [,36922] | [,36923] | [,36924] | [,36925] | [,36926] |
| ## | [1,] | 26 | 18 | 26 | 27 | 29 | 62 | 16 | 18 |
| ## | | [,36927] | [,36928] | [,36929] | [,36930] | [,36931] | [,36932] | [,36933] | [,36934] |
| ## | [1,] | 22 | 23 | 28 | 40 | 40 | 33 | 64 | 20 |
| ## | | [,36935] | [,36936] | [,36937] | [,36938] | [,36939] | [,36940] | [,36941] | [,36942] |
| ## | [1,] | 23 | 15 | 19 | 15 | 28 | 43 | 26 | 49 |
| ## | | [,36943] | [,36944] | [,36945] | [,36946] | [,36947] | [,36948] | [,36949] | [,36950] |
| ## | [1,] | 58 | 18 | 24 | 26 | 60 | 108 | 25 | 33 |
| ## | | [,36951] | [,36952] | [,36953] | [,36954] | [,36955] | [,36956] | [,36957] | [,36958] |
| ## | [1,] | 39 | 40 | 47 | 62 | 64 | 27 | 53 | 18 |
| ## | | [,36959] | [,36960] | [,36961] | [,36962] | [,36963] | [,36964] | [,36965] | [,36966] |
| ## | [1,] | 32 | 32 | 49 | 30 | 34 | 26 | 30 | 52 |
| ## | | [,36967] | [,36968] | [,36969] | [,36970] | [,36971] | [,36972] | [,36973] | [,36974] |
| ## | [1,] | 17 | 40 | 47 | 18 | 68 | 57 | 39 | 70 |
| ## | | [,36975] | [,36976] | [,36977] | [,36978] | [,36979] | [,36980] | [,36981] | [,36982] |
| ## | [1,] | 31 | 18 | 22 | 25 | 40 | 26 | 25 | 42 |
| ## | | [,36983] | [,36984] | [,36985] | [,36986] | [,36987] | [,36988] | [,36989] | [,36990] |
| ## | [1,] | 23 | 23 | 33 | 43 | 22 | 56 | 60 | 47 |
| ## | | [,36991] | [,36992] | [,36993] | [,36994] | [,36995] | [,36996] | [,36997] | [,36998] |
| ## | [1,] | 31 | 38 | 17 | 17 | 19 | 29 | 15 | 25 |
| ## | | [,36999] | [,37000] | [,37001] | [,37002] | [,37003] | [,37004] | [,37005] | [,37006] |
| ## | [1,] | 25 | 51 | 103 | 108 | 55 | 50 | 26 | 69 |
| ## | | [,37007] | [,37008] | [,37009] | [,37010] | [,37011] | [,37012] | [,37013] | [,37014] |
| ## | [1,] | 19 | 21 | 27 | 27 | 45 | 31 | 48 | 34 |
| ## | | [,37015] | [,37016] | [,37017] | [,37018] | [,37019] | [,37020] | [,37021] | [,37022] |
| ## | [1,] | 48 | 23 | 22 | 52 | 32 | 45 | 28 | 63 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,37023] | [,37024] | [,37025] | [,37026] | [,37027] | [,37028] | [,37029] | [,37030] |
| ## [1,] | 78 | 65 | 39 | 33 | 98 | 20 | 22 | 34 |
| ## | [,37031] | [,37032] | [,37033] | [,37034] | [,37035] | [,37036] | [,37037] | [,37038] |
| ## [1,] | 16 | 22 | 23 | 61 | 64 | 16 | 36 | 43 |
| ## | [,37039] | [,37040] | [,37041] | [,37042] | [,37043] | [,37044] | [,37045] | [,37046] |
| ## [1,] | 20 | 38 | 68 | 51 | 28 | 67 | 27 | 48 |
| ## | [,37047] | [,37048] | [,37049] | [,37050] | [,37051] | [,37052] | [,37053] | [,37054] |
| ## [1,] | 61 | 76 | 21 | 41 | 66 | 27 | 28 | 18 |
| ## | [,37055] | [,37056] | [,37057] | [,37058] | [,37059] | [,37060] | [,37061] | [,37062] |
| ## [1,] | 20 | 70 | 72 | 47 | 53 | 32 | 14 | 18 |
| ## | [,37063] | [,37064] | [,37065] | [,37066] | [,37067] | [,37068] | [,37069] | [,37070] |
| ## [1,] | 64 | 33 | 43 | 66 | 71 | 103 | 29 | 51 |
| ## | [,37071] | [,37072] | [,37073] | [,37074] | [,37075] | [,37076] | [,37077] | [,37078] |
| ## [1,] | 25 | 47 | 63 | 16 | 22 | 108 | 26 | 66 |
| ## | [,37079] | [,37080] | [,37081] | [,37082] | [,37083] | [,37084] | [,37085] | [,37086] |
| ## [1,] | 23 | 31 | 36 | 22 | 35 | 50 | 55 | 31 |
| ## | [,37087] | [,37088] | [,37089] | [,37090] | [,37091] | [,37092] | [,37093] | [,37094] |
| ## [1,] | 65 | 63 | 18 | 18 | 19 | 24 | 54 | 62 |
| ## | [,37095] | [,37096] | [,37097] | [,37098] | [,37099] | [,37100] | [,37101] | [,37102] |
| ## [1,] | 46 | 30 | 49 | 18 | 50 | 38 | 66 | 94 |
| ## | [,37103] | [,37104] | [,37105] | [,37106] | [,37107] | [,37108] | [,37109] | [,37110] |
| ## [1,] | 94 | 19 | 43 | 24 | 52 | 41 | 44 | 64 |
| ## | [,37111] | [,37112] | [,37113] | [,37114] | [,37115] | [,37116] | [,37117] | [,37118] |
| ## [1,] | 24 | 27 | 52 | 16 | 19 | 41 | 47 | 57 |
| ## | [,37119] | [,37120] | [,37121] | [,37122] | [,37123] | [,37124] | [,37125] | [,37126] |
| ## [1,] | 34 | 26 | 31 | 29 | 25 | 56 | 43 | 25 |
| ## | [,37127] | [,37128] | [,37129] | [,37130] | [,37131] | [,37132] | [,37133] | [,37134] |
| ## [1,] | 55 | 20 | 19 | 64 | 57 | 19 | 30 | 41 |
| ## | [,37135] | [,37136] | [,37137] | [,37138] | [,37139] | [,37140] | [,37141] | [,37142] |
| ## [1,] | 73 | 82 | 25 | 29 | 26 | 34 | 53 | 58 |
| ## | [,37143] | [,37144] | [,37145] | [,37146] | [,37147] | [,37148] | [,37149] | [,37150] |
| ## [1,] | 70 | 26 | 51 | 56 | 37 | 54 | 15 | 31 |
| ## | [,37151] | [,37152] | [,37153] | [,37154] | [,37155] | [,37156] | [,37157] | [,37158] |
| ## [1,] | 59 | 35 | 44 | 17 | 32 | 23 | 25 | 16 |
| ## | [,37159] | [,37160] | [,37161] | [,37162] | [,37163] | [,37164] | [,37165] | [,37166] |
| ## [1,] | 61 | 17 | 18 | 108 | 57 | 27 | 37 | 21 |
| ## | [,37167] | [,37168] | [,37169] | [,37170] | [,37171] | [,37172] | [,37173] | [,37174] |
| ## [1,] | 66 | 50 | 38 | 27 | 22 | 24 | 37 | 61 |
| ## | [,37175] | [,37176] | [,37177] | [,37178] | [,37179] | [,37180] | [,37181] | [,37182] |
| ## [1,] | 14 | 27 | 33 | 58 | 100 | 33 | 37 | 68 |
| ## | [,37183] | [,37184] | [,37185] | [,37186] | [,37187] | [,37188] | [,37189] | [,37190] |
| ## [1,] | 21 | 54 | 43 | 44 | 48 | 43 | 36 | 56 |
| ## | [,37191] | [,37192] | [,37193] | [,37194] | [,37195] | [,37196] | [,37197] | [,37198] |
| ## [1,] | 45 | 59 | 23 | 54 | 35 | 34 | 63 | 43 |
| ## | [,37199] | [,37200] | [,37201] | [,37202] | [,37203] | [,37204] | [,37205] | [,37206] |
| ## [1,] | 31 | 72 | 14 | 18 | 30 | 25 | 95 | 54 |
| ## | [,37207] | [,37208] | [,37209] | [,37210] | [,37211] | [,37212] | [,37213] | [,37214] |
| ## [1,] | 20 | 58 | 25 | 19 | 24 | 52 | 22 | 67 |
| ## | [,37215] | [,37216] | [,37217] | [,37218] | [,37219] | [,37220] | [,37221] | [,37222] |
| ## [1,] | 36 | 55 | 47 | 37 | 29 | 50 | 68 | 50 |
| ## | [,37223] | [,37224] | [,37225] | [,37226] | [,37227] | [,37228] | [,37229] | [,37230] |
| ## [1,] | 20 | 43 | 64 | 22 | 47 | 61 | 57 | 21 |
| ## | [,37231] | [,37232] | [,37233] | [,37234] | [,37235] | [,37236] | [,37237] | [,37238] |
| ## [1,] | 35 | 40 | 33 | 34 | 41 | 82 | 86 | 60 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,37239] | [,37240] | [,37241] | [,37242] | [,37243] | [,37244] | [,37245] | [,37246] |
| ## | [1,] | 21 | 31 | 31 | 75 | 66 | 60 | 28 | 23 |
| ## | | [,37247] | [,37248] | [,37249] | [,37250] | [,37251] | [,37252] | [,37253] | [,37254] |
| ## | [1,] | 43 | 24 | 21 | 23 | 39 | 22 | 22 | 36 |
| ## | | [,37255] | [,37256] | [,37257] | [,37258] | [,37259] | [,37260] | [,37261] | [,37262] |
| ## | [1,] | 23 | 57 | 54 | 44 | 57 | 70 | 21 | 44 |
| ## | | [,37263] | [,37264] | [,37265] | [,37266] | [,37267] | [,37268] | [,37269] | [,37270] |
| ## | [1,] | 47 | 50 | 47 | 108 | 28 | 29 | 40 | 59 |
| ## | | [,37271] | [,37272] | [,37273] | [,37274] | [,37275] | [,37276] | [,37277] | [,37278] |
| ## | [1,] | 65 | 55 | 17 | 27 | 54 | 68 | 23 | 41 |
| ## | | [,37279] | [,37280] | [,37281] | [,37282] | [,37283] | [,37284] | [,37285] | [,37286] |
| ## | [1,] | 51 | 66 | 52 | 61 | 40 | 22 | 45 | 71 |
| ## | | [,37287] | [,37288] | [,37289] | [,37290] | [,37291] | [,37292] | [,37293] | [,37294] |
| ## | [1,] | 63 | 19 | 18 | 42 | 24 | 25 | 25 | 56 |
| ## | | [,37295] | [,37296] | [,37297] | [,37298] | [,37299] | [,37300] | [,37301] | [,37302] |
| ## | [1,] | 52 | 36 | 25 | 14 | 82 | 75 | 49 | 49 |
| ## | | [,37303] | [,37304] | [,37305] | [,37306] | [,37307] | [,37308] | [,37309] | [,37310] |
| ## | [1,] | 63 | 70 | 36 | 51 | 71 | 98 | 46 | 25 |
| ## | | [,37311] | [,37312] | [,37313] | [,37314] | [,37315] | [,37316] | [,37317] | [,37318] |
| ## | [1,] | 16 | 18 | 56 | 58 | 47 | 39 | 34 | 37 |
| ## | | [,37319] | [,37320] | [,37321] | [,37322] | [,37323] | [,37324] | [,37325] | [,37326] |
| ## | [1,] | 28 | 31 | 28 | 28 | 50 | 37 | 65 | 38 |
| ## | | [,37327] | [,37328] | [,37329] | [,37330] | [,37331] | [,37332] | [,37333] | [,37334] |
| ## | [1,] | 59 | 56 | 50 | 18 | 69 | 30 | 71 | 31 |
| ## | | [,37335] | [,37336] | [,37337] | [,37338] | [,37339] | [,37340] | [,37341] | [,37342] |
| ## | [1,] | 101 | 30 | 29 | 48 | 58 | 79 | 33 | 59 |
| ## | | [,37343] | [,37344] | [,37345] | [,37346] | [,37347] | [,37348] | [,37349] | [,37350] |
| ## | [1,] | 35 | 56 | 55 | 75 | 58 | 74 | 17 | 19 |
| ## | | [,37351] | [,37352] | [,37353] | [,37354] | [,37355] | [,37356] | [,37357] | [,37358] |
| ## | [1,] | 23 | 53 | 58 | 31 | 19 | 66 | 57 | 64 |
| ## | | [,37359] | [,37360] | [,37361] | [,37362] | [,37363] | [,37364] | [,37365] | [,37366] |
| ## | [1,] | 63 | 33 | 37 | 34 | 78 | 46 | 20 | 63 |
| ## | | [,37367] | [,37368] | [,37369] | [,37370] | [,37371] | [,37372] | [,37373] | [,37374] |
| ## | [1,] | 65 | 26 | 19 | 54 | 34 | 66 | 57 | 60 |
| ## | | [,37375] | [,37376] | [,37377] | [,37378] | [,37379] | [,37380] | [,37381] | [,37382] |
| ## | [1,] | 81 | 54 | 59 | 58 | 21 | 46 | 23 | 57 |
| ## | | [,37383] | [,37384] | [,37385] | [,37386] | [,37387] | [,37388] | [,37389] | [,37390] |
| ## | [1,] | 39 | 53 | 30 | 36 | 71 | 25 | 21 | 26 |
| ## | | [,37391] | [,37392] | [,37393] | [,37394] | [,37395] | [,37396] | [,37397] | [,37398] |
| ## | [1,] | 24 | 36 | 48 | 23 | 65 | 14 | 47 | 54 |
| ## | | [,37399] | [,37400] | [,37401] | [,37402] | [,37403] | [,37404] | [,37405] | [,37406] |
| ## | [1,] | 43 | 59 | 48 | 68 | 18 | 49 | 24 | 44 |
| ## | | [,37407] | [,37408] | [,37409] | [,37410] | [,37411] | [,37412] | [,37413] | [,37414] |
| ## | [1,] | 100 | 44 | 53 | 36 | 63 | 54 | 25 | 55 |
| ## | | [,37415] | [,37416] | [,37417] | [,37418] | [,37419] | [,37420] | [,37421] | [,37422] |
| ## | [1,] | 59 | 33 | 57 | 14 | 13 | 15 | 14 | 14 |
| ## | | [,37423] | [,37424] | [,37425] | [,37426] | [,37427] | [,37428] | [,37429] | [,37430] |
| ## | [1,] | 14 | 14 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | | [,37431] | [,37432] | [,37433] | [,37434] | [,37435] | [,37436] | [,37437] | [,37438] |
| ## | [1,] | 15 | 17 | 17 | 17 | 17 | 16 | 16 | 16 |
| ## | | [,37439] | [,37440] | [,37441] | [,37442] | [,37443] | [,37444] | [,37445] | [,37446] |
| ## | [1,] | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 |
| ## | | [,37447] | [,37448] | [,37449] | [,37450] | [,37451] | [,37452] | [,37453] | [,37454] |
| ## | [1,] | 17 | 19 | 19 | 18 | 18 | 18 | 18 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,37455] | [,37456] | [,37457] | [,37458] | [,37459] | [,37460] | [,37461] | [,37462] |
| ## [1,] | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,37463] | [,37464] | [,37465] | [,37466] | [,37467] | [,37468] | [,37469] | [,37470] |
| ## [1,] | 19 | 19 | 19 | 21 | 20 | 20 | 20 | 20 |
| ## | [,37471] | [,37472] | [,37473] | [,37474] | [,37475] | [,37476] | [,37477] | [,37478] |
| ## [1,] | 20 | 20 | 22 | 21 | 21 | 21 | 23 | 23 |
| ## | [,37479] | [,37480] | [,37481] | [,37482] | [,37483] | [,37484] | [,37485] | [,37486] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,37487] | [,37488] | [,37489] | [,37490] | [,37491] | [,37492] | [,37493] | [,37494] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,37495] | [,37496] | [,37497] | [,37498] | [,37499] | [,37500] | [,37501] | [,37502] |
| ## [1,] | 25 | 24 | 24 | 26 | 25 | 25 | 25 | 25 |
| ## | [,37503] | [,37504] | [,37505] | [,37506] | [,37507] | [,37508] | [,37509] | [,37510] |
| ## [1,] | 25 | 25 | 27 | 26 | 26 | 26 | 26 | 28 |
| ## | [,37511] | [,37512] | [,37513] | [,37514] | [,37515] | [,37516] | [,37517] | [,37518] |
| ## [1,] | 27 | 29 | 28 | 28 | 28 | 28 | 30 | 29 |
| ## | [,37519] | [,37520] | [,37521] | [,37522] | [,37523] | [,37524] | [,37525] | [,37526] |
| ## [1,] | 29 | 29 | 31 | 33 | 35 | 35 | 34 | 34 |
| ## | [,37527] | [,37528] | [,37529] | [,37530] | [,37531] | [,37532] | [,37533] | [,37534] |
| ## [1,] | 35 | 35 | 35 | 35 | 35 | 35 | 37 | 36 |
| ## | [,37535] | [,37536] | [,37537] | [,37538] | [,37539] | [,37540] | [,37541] | [,37542] |
| ## [1,] | 36 | 38 | 37 | 38 | 40 | 39 | 41 | 42 |
| ## | [,37543] | [,37544] | [,37545] | [,37546] | [,37547] | [,37548] | [,37549] | [,37550] |
| ## [1,] | 42 | 42 | 42 | 44 | 43 | 43 | 43 | 45 |
| ## | [,37551] | [,37552] | [,37553] | [,37554] | [,37555] | [,37556] | [,37557] | [,37558] |
| ## [1,] | 44 | 44 | 46 | 48 | 49 | 48 | 49 | 50 |
| ## | [,37559] | [,37560] | [,37561] | [,37562] | [,37563] | [,37564] | [,37565] | [,37566] |
| ## [1,] | 50 | 51 | 52 | 52 | 52 | 55 | 56 | 57 |
| ## | [,37567] | [,37568] | [,37569] | [,37570] | [,37571] | [,37572] | [,37573] | [,37574] |
| ## [1,] | 57 | 57 | 59 | 58 | 61 | 61 | 61 | 63 |
| ## | [,37575] | [,37576] | [,37577] | [,37578] | [,37579] | [,37580] | [,37581] | [,37582] |
| ## [1,] | 63 | 63 | 66 | 67 | 67 | 67 | 68 | 68 |
| ## | [,37583] | [,37584] | [,37585] | [,37586] | [,37587] | [,37588] | [,37589] | [,37590] |
| ## [1,] | 68 | 71 | 73 | 72 | 76 | 78 | 81 | 81 |
| ## | [,37591] | [,37592] | [,37593] | [,37594] | [,37595] | [,37596] | [,37597] | [,37598] |
| ## [1,] | 82 | 84 | 85 | 85 | 89 | 103 | 14 | 31 |
| ## | [,37599] | [,37600] | [,37601] | [,37602] | [,37603] | [,37604] | [,37605] | [,37606] |
| ## [1,] | 46 | 93 | 21 | 58 | 69 | 19 | 23 | 24 |
| ## | [,37607] | [,37608] | [,37609] | [,37610] | [,37611] | [,37612] | [,37613] | [,37614] |
| ## [1,] | 24 | 30 | 53 | 62 | 65 | 66 | 18 | 24 |
| ## | [,37615] | [,37616] | [,37617] | [,37618] | [,37619] | [,37620] | [,37621] | [,37622] |
| ## [1,] | 23 | 25 | 24 | 27 | 27 | 45 | 53 | 17 |
| ## | [,37623] | [,37624] | [,37625] | [,37626] | [,37627] | [,37628] | [,37629] | [,37630] |
| ## [1,] | 17 | 22 | 24 | 26 | 43 | 15 | 18 | 19 |
| ## | [,37631] | [,37632] | [,37633] | [,37634] | [,37635] | [,37636] | [,37637] | [,37638] |
| ## [1,] | 23 | 25 | 27 | 36 | 38 | 39 | 43 | 48 |
| ## | [,37639] | [,37640] | [,37641] | [,37642] | [,37643] | [,37644] | [,37645] | [,37646] |
| ## [1,] | 53 | 54 | 58 | 59 | 25 | 36 | 51 | 43 |
| ## | [,37647] | [,37648] | [,37649] | [,37650] | [,37651] | [,37652] | [,37653] | [,37654] |
| ## [1,] | 62 | 35 | 19 | 22 | 47 | 48 | 72 | 32 |
| ## | [,37655] | [,37656] | [,37657] | [,37658] | [,37659] | [,37660] | [,37661] | [,37662] |
| ## [1,] | 32 | 16 | 17 | 20 | 21 | 21 | 22 | 28 |
| ## | [,37663] | [,37664] | [,37665] | [,37666] | [,37667] | [,37668] | [,37669] | [,37670] |
| ## [1,] | 30 | 32 | 35 | 45 | 53 | 77 | 14 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,37671] | [,37672] | [,37673] | [,37674] | [,37675] | [,37676] | [,37677] | [,37678] |
| ## [1,] | 23 | 23 | 26 | 35 | 51 | 55 | 17 | 19 |
| ## | [,37679] | [,37680] | [,37681] | [,37682] | [,37683] | [,37684] | [,37685] | [,37686] |
| ## [1,] | 29 | 14 | 15 | 17 | 17 | 18 | 22 | 25 |
| ## | [,37687] | [,37688] | [,37689] | [,37690] | [,37691] | [,37692] | [,37693] | [,37694] |
| ## [1,] | 25 | 30 | 37 | 40 | 49 | 54 | 57 | 71 |
| ## | [,37695] | [,37696] | [,37697] | [,37698] | [,37699] | [,37700] | [,37701] | [,37702] |
| ## [1,] | 100 | 16 | 17 | 20 | 25 | 49 | 17 | 16 |
| ## | [,37703] | [,37704] | [,37705] | [,37706] | [,37707] | [,37708] | [,37709] | [,37710] |
| ## [1,] | 22 | 33 | 39 | 59 | 23 | 24 | 59 | 61 |
| ## | [,37711] | [,37712] | [,37713] | [,37714] | [,37715] | [,37716] | [,37717] | [,37718] |
| ## [1,] | 77 | 16 | 20 | 57 | 92 | 15 | 25 | 28 |
| ## | [,37719] | [,37720] | [,37721] | [,37722] | [,37723] | [,37724] | [,37725] | [,37726] |
| ## [1,] | 109 | 26 | 33 | 36 | 109 | 13 | 19 | 22 |
| ## | [,37727] | [,37728] | [,37729] | [,37730] | [,37731] | [,37732] | [,37733] | [,37734] |
| ## [1,] | 55 | 17 | 20 | 25 | 24 | 27 | 28 | 31 |
| ## | [,37735] | [,37736] | [,37737] | [,37738] | [,37739] | [,37740] | [,37741] | [,37742] |
| ## [1,] | 33 | 41 | 45 | 65 | 93 | 60 | 22 | 30 |
| ## | [,37743] | [,37744] | [,37745] | [,37746] | [,37747] | [,37748] | [,37749] | [,37750] |
| ## [1,] | 68 | 77 | 44 | 58 | 70 | 66 | 22 | 67 |
| ## | [,37751] | [,37752] | [,37753] | [,37754] | [,37755] | [,37756] | [,37757] | [,37758] |
| ## [1,] | 70 | 25 | 44 | 18 | 28 | 28 | 53 | 23 |
| ## | [,37759] | [,37760] | [,37761] | [,37762] | [,37763] | [,37764] | [,37765] | [,37766] |
| ## [1,] | 20 | 23 | 32 | 51 | 51 | 46 | 23 | 23 |
| ## | [,37767] | [,37768] | [,37769] | [,37770] | [,37771] | [,37772] | [,37773] | [,37774] |
| ## [1,] | 47 | 82 | 48 | 42 | 108 | 23 | 16 | 27 |
| ## | [,37775] | [,37776] | [,37777] | [,37778] | [,37779] | [,37780] | [,37781] | [,37782] |
| ## [1,] | 41 | 56 | 19 | 21 | 22 | 31 | 60 | 19 |
| ## | [,37783] | [,37784] | [,37785] | [,37786] | [,37787] | [,37788] | [,37789] | [,37790] |
| ## [1,] | 37 | 60 | 63 | 53 | 22 | 24 | 62 | 27 |
| ## | [,37791] | [,37792] | [,37793] | [,37794] | [,37795] | [,37796] | [,37797] | [,37798] |
| ## [1,] | 42 | 39 | 39 | 55 | 26 | 33 | 20 | 29 |
| ## | [,37799] | [,37800] | [,37801] | [,37802] | [,37803] | [,37804] | [,37805] | [,37806] |
| ## [1,] | 30 | 18 | 23 | 53 | 51 | 42 | 23 | 35 |
| ## | [,37807] | [,37808] | [,37809] | [,37810] | [,37811] | [,37812] | [,37813] | [,37814] |
| ## [1,] | 67 | 38 | 19 | 68 | 33 | 13 | 19 | 26 |
| ## | [,37815] | [,37816] | [,37817] | [,37818] | [,37819] | [,37820] | [,37821] | [,37822] |
| ## [1,] | 33 | 53 | 61 | 21 | 25 | 28 | 29 | 48 |
| ## | [,37823] | [,37824] | [,37825] | [,37826] | [,37827] | [,37828] | [,37829] | [,37830] |
| ## [1,] | 98 | 72 | 23 | 18 | 64 | 22 | 18 | 28 |
| ## | [,37831] | [,37832] | [,37833] | [,37834] | [,37835] | [,37836] | [,37837] | [,37838] |
| ## [1,] | 64 | 17 | 24 | 22 | 25 | 37 | 50 | 57 |
| ## | [,37839] | [,37840] | [,37841] | [,37842] | [,37843] | [,37844] | [,37845] | [,37846] |
| ## [1,] | 59 | 60 | 108 | 39 | 58 | 43 | 24 | 31 |
| ## | [,37847] | [,37848] | [,37849] | [,37850] | [,37851] | [,37852] | [,37853] | [,37854] |
| ## [1,] | 49 | 53 | 65 | 62 | 52 | 23 | 29 | 42 |
| ## | [,37855] | [,37856] | [,37857] | [,37858] | [,37859] | [,37860] | [,37861] | [,37862] |
| ## [1,] | 22 | 25 | 35 | 22 | 22 | 25 | 29 | 43 |
| ## | [,37863] | [,37864] | [,37865] | [,37866] | [,37867] | [,37868] | [,37869] | [,37870] |
| ## [1,] | 60 | 50 | 19 | 22 | 32 | 18 | 23 | 47 |
| ## | [,37871] | [,37872] | [,37873] | [,37874] | [,37875] | [,37876] | [,37877] | [,37878] |
| ## [1,] | 57 | 17 | 24 | 58 | 62 | 49 | 52 | 51 |
| ## | [,37879] | [,37880] | [,37881] | [,37882] | [,37883] | [,37884] | [,37885] | [,37886] |
| ## [1,] | 23 | 18 | 18 | 74 | 32 | 20 | 23 | 64 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,37887] | [,37888] | [,37889] | [,37890] | [,37891] | [,37892] | [,37893] | [,37894] |
| ## [1,] | 22 | 27 | 97 | 108 | 48 | 25 | 15 | 56 |
| ## | [,37895] | [,37896] | [,37897] | [,37898] | [,37899] | [,37900] | [,37901] | [,37902] |
| ## [1,] | 22 | 43 | 17 | 69 | 102 | 23 | 22 | 26 |
| ## | [,37903] | [,37904] | [,37905] | [,37906] | [,37907] | [,37908] | [,37909] | [,37910] |
| ## [1,] | 52 | 108 | 33 | 29 | 38 | 63 | 25 | 23 |
| ## | [,37911] | [,37912] | [,37913] | [,37914] | [,37915] | [,37916] | [,37917] | [,37918] |
| ## [1,] | 59 | 84 | 35 | 67 | 23 | 35 | 17 | 42 |
| ## | [,37919] | [,37920] | [,37921] | [,37922] | [,37923] | [,37924] | [,37925] | [,37926] |
| ## [1,] | 26 | 41 | 67 | 15 | 30 | 40 | 21 | 66 |
| ## | [,37927] | [,37928] | [,37929] | [,37930] | [,37931] | [,37932] | [,37933] | [,37934] |
| ## [1,] | 15 | 17 | 26 | 17 | 23 | 42 | 64 | 21 |
| ## | [,37935] | [,37936] | [,37937] | [,37938] | [,37939] | [,37940] | [,37941] | [,37942] |
| ## [1,] | 60 | 65 | 31 | 49 | 35 | 41 | 54 | 31 |
| ## | [,37943] | [,37944] | [,37945] | [,37946] | [,37947] | [,37948] | [,37949] | [,37950] |
| ## [1,] | 57 | 64 | 27 | 29 | 24 | 19 | 60 | 21 |
| ## | [,37951] | [,37952] | [,37953] | [,37954] | [,37955] | [,37956] | [,37957] | [,37958] |
| ## [1,] | 23 | 31 | 15 | 23 | 33 | 38 | 19 | 19 |
| ## | [,37959] | [,37960] | [,37961] | [,37962] | [,37963] | [,37964] | [,37965] | [,37966] |
| ## [1,] | 31 | 67 | 54 | 14 | 20 | 15 | 69 | 52 |
| ## | [,37967] | [,37968] | [,37969] | [,37970] | [,37971] | [,37972] | [,37973] | [,37974] |
| ## [1,] | 108 | 14 | 31 | 26 | 21 | 29 | 54 | 31 |
| ## | [,37975] | [,37976] | [,37977] | [,37978] | [,37979] | [,37980] | [,37981] | [,37982] |
| ## [1,] | 19 | 42 | 69 | 68 | 33 | 35 | 49 | 30 |
| ## | [,37983] | [,37984] | [,37985] | [,37986] | [,37987] | [,37988] | [,37989] | [,37990] |
| ## [1,] | 54 | 52 | 22 | 63 | 24 | 36 | 45 | 62 |
| ## | [,37991] | [,37992] | [,37993] | [,37994] | [,37995] | [,37996] | [,37997] | [,37998] |
| ## [1,] | 65 | 98 | 64 | 67 | 29 | 36 | 20 | 50 |
| ## | [,37999] | [,38000] | [,38001] | [,38002] | [,38003] | [,38004] | [,38005] | [,38006] |
| ## [1,] | 53 | 65 | 25 | 34 | 60 | 17 | 29 | 66 |
| ## | [,38007] | [,38008] | [,38009] | [,38010] | [,38011] | [,38012] | [,38013] | [,38014] |
| ## [1,] | 32 | 19 | 44 | 52 | 26 | 73 | 20 | 23 |
| ## | [,38015] | [,38016] | [,38017] | [,38018] | [,38019] | [,38020] | [,38021] | [,38022] |
| ## [1,] | 40 | 40 | 74 | 68 | 26 | 30 | 108 | 20 |
| ## | [,38023] | [,38024] | [,38025] | [,38026] | [,38027] | [,38028] | [,38029] | [,38030] |
| ## [1,] | 28 | 61 | 25 | 58 | 44 | 53 | 57 | 19 |
| ## | [,38031] | [,38032] | [,38033] | [,38034] | [,38035] | [,38036] | [,38037] | [,38038] |
| ## [1,] | 21 | 44 | 49 | 53 | 65 | 31 | 31 | 69 |
| ## | [,38039] | [,38040] | [,38041] | [,38042] | [,38043] | [,38044] | [,38045] | [,38046] |
| ## [1,] | 60 | 62 | 58 | 42 | 63 | 28 | 20 | 51 |
| ## | [,38047] | [,38048] | [,38049] | [,38050] | [,38051] | [,38052] | [,38053] | [,38054] |
| ## [1,] | 17 | 52 | 54 | 29 | 32 | 100 | 34 | 21 |
| ## | [,38055] | [,38056] | [,38057] | [,38058] | [,38059] | [,38060] | [,38061] | [,38062] |
| ## [1,] | 36 | 54 | 47 | 48 | 26 | 68 | 60 | 21 |
| ## | [,38063] | [,38064] | [,38065] | [,38066] | [,38067] | [,38068] | [,38069] | [,38070] |
| ## [1,] | 39 | 40 | 47 | 27 | 43 | 33 | 47 | 34 |
| ## | [,38071] | [,38072] | [,38073] | [,38074] | [,38075] | [,38076] | [,38077] | [,38078] |
| ## [1,] | 43 | 56 | 63 | 24 | 54 | 58 | 75 | 33 |
| ## | [,38079] | [,38080] | [,38081] | [,38082] | [,38083] | [,38084] | [,38085] | [,38086] |
| ## [1,] | 14 | 58 | 47 | 15 | 21 | 26 | 31 | 71 |
| ## | [,38087] | [,38088] | [,38089] | [,38090] | [,38091] | [,38092] | [,38093] | [,38094] |
| ## [1,] | 60 | 36 | 31 | 20 | 53 | 25 | 41 | 57 |
| ## | [,38095] | [,38096] | [,38097] | [,38098] | [,38099] | [,38100] | [,38101] | [,38102] |
| ## [1,] | 22 | 54 | 35 | 38 | 47 | 56 | 25 | 24 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,38103] | [,38104] | [,38105] | [,38106] | [,38107] | [,38108] | [,38109] | [,38110] |
| ## [1,] | 13 | 29 | 23 | 41 | 15 | 51 | 34 | 25 |
| ## | [,38111] | [,38112] | [,38113] | [,38114] | [,38115] | [,38116] | [,38117] | [,38118] |
| ## [1,] | 30 | 32 | 38 | 51 | 54 | 60 | 35 | 37 |
| ## | [,38119] | [,38120] | [,38121] | [,38122] | [,38123] | [,38124] | [,38125] | [,38126] |
| ## [1,] | 68 | 57 | 70 | 26 | 19 | 31 | 56 | 21 |
| ## | [,38127] | [,38128] | [,38129] | [,38130] | [,38131] | [,38132] | [,38133] | [,38134] |
| ## [1,] | 27 | 45 | 18 | 29 | 56 | 24 | 27 | 40 |
| ## | [,38135] | [,38136] | [,38137] | [,38138] | [,38139] | [,38140] | [,38141] | [,38142] |
| ## [1,] | 20 | 53 | 40 | 61 | 29 | 26 | 33 | 53 |
| ## | [,38143] | [,38144] | [,38145] | [,38146] | [,38147] | [,38148] | [,38149] | [,38150] |
| ## [1,] | 63 | 19 | 29 | 28 | 68 | 31 | 66 | 108 |
| ## | [,38151] | [,38152] | [,38153] | [,38154] | [,38155] | [,38156] | [,38157] | [,38158] |
| ## [1,] | 18 | 18 | 46 | 53 | 57 | 70 | 101 | 61 |
| ## | [,38159] | [,38160] | [,38161] | [,38162] | [,38163] | [,38164] | [,38165] | [,38166] |
| ## [1,] | 68 | 55 | 25 | 57 | 20 | 18 | 74 | 23 |
| ## | [,38167] | [,38168] | [,38169] | [,38170] | [,38171] | [,38172] | [,38173] | [,38174] |
| ## [1,] | 52 | 108 | 70 | 14 | 48 | 25 | 17 | 21 |
| ## | [,38175] | [,38176] | [,38177] | [,38178] | [,38179] | [,38180] | [,38181] | [,38182] |
| ## [1,] | 35 | 108 | 36 | 32 | 60 | 23 | 49 | 15 |
| ## | [,38183] | [,38184] | [,38185] | [,38186] | [,38187] | [,38188] | [,38189] | [,38190] |
| ## [1,] | 21 | 50 | 30 | 47 | 35 | 21 | 29 | 19 |
| ## | [,38191] | [,38192] | [,38193] | [,38194] | [,38195] | [,38196] | [,38197] | [,38198] |
| ## [1,] | 31 | 71 | 32 | 38 | 58 | 45 | 14 | 17 |
| ## | [,38199] | [,38200] | [,38201] | [,38202] | [,38203] | [,38204] | [,38205] | [,38206] |
| ## [1,] | 26 | 48 | 23 | 52 | 32 | 59 | 59 | 45 |
| ## | [,38207] | [,38208] | [,38209] | [,38210] | [,38211] | [,38212] | [,38213] | [,38214] |
| ## [1,] | 42 | 49 | 61 | 25 | 42 | 20 | 66 | 33 |
| ## | [,38215] | [,38216] | [,38217] | [,38218] | [,38219] | [,38220] | [,38221] | [,38222] |
| ## [1,] | 57 | 68 | 52 | 68 | 49 | 19 | 52 | 45 |
| ## | [,38223] | [,38224] | [,38225] | [,38226] | [,38227] | [,38228] | [,38229] | [,38230] |
| ## [1,] | 16 | 50 | 25 | 33 | 19 | 20 | 43 | 54 |
| ## | [,38231] | [,38232] | [,38233] | [,38234] | [,38235] | [,38236] | [,38237] | [,38238] |
| ## [1,] | 62 | 48 | 81 | 18 | 55 | 102 | 21 | 15 |
| ## | [,38239] | [,38240] | [,38241] | [,38242] | [,38243] | [,38244] | [,38245] | [,38246] |
| ## [1,] | 31 | 74 | 57 | 18 | 32 | 51 | 75 | 65 |
| ## | [,38247] | [,38248] | [,38249] | [,38250] | [,38251] | [,38252] | [,38253] | [,38254] |
| ## [1,] | 34 | 18 | 35 | 43 | 18 | 25 | 15 | 38 |
| ## | [,38255] | [,38256] | [,38257] | [,38258] | [,38259] | [,38260] | [,38261] | [,38262] |
| ## [1,] | 23 | 23 | 93 | 27 | 50 | 53 | 21 | 33 |
| ## | [,38263] | [,38264] | [,38265] | [,38266] | [,38267] | [,38268] | [,38269] | [,38270] |
| ## [1,] | 57 | 54 | 25 | 36 | 35 | 18 | 23 | 24 |
| ## | [,38271] | [,38272] | [,38273] | [,38274] | [,38275] | [,38276] | [,38277] | [,38278] |
| ## [1,] | 62 | 56 | 38 | 71 | 18 | 52 | 23 | 37 |
| ## | [,38279] | [,38280] | [,38281] | [,38282] | [,38283] | [,38284] | [,38285] | [,38286] |
| ## [1,] | 65 | 44 | 54 | 73 | 50 | 21 | 72 | 58 |
| ## | [,38287] | [,38288] | [,38289] | [,38290] | [,38291] | [,38292] | [,38293] | [,38294] |
| ## [1,] | 31 | 22 | 15 | 53 | 39 | 31 | 30 | 47 |
| ## | [,38295] | [,38296] | [,38297] | [,38298] | [,38299] | [,38300] | [,38301] | [,38302] |
| ## [1,] | 56 | 36 | 17 | 68 | 31 | 56 | 68 | 25 |
| ## | [,38303] | [,38304] | [,38305] | [,38306] | [,38307] | [,38308] | [,38309] | [,38310] |
| ## [1,] | 35 | 40 | 60 | 62 | 71 | 57 | 28 | 33 |
| ## | [,38311] | [,38312] | [,38313] | [,38314] | [,38315] | [,38316] | [,38317] | [,38318] |
| ## [1,] | 35 | 107 | 29 | 23 | 68 | 53 | 55 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,38319] | [,38320] | [,38321] | [,38322] | [,38323] | [,38324] | [,38325] | [,38326] |
| ## [1,] | 36 | 26 | 60 | 67 | 42 | 103 | 18 | 59 |
| ## | [,38327] | [,38328] | [,38329] | [,38330] | [,38331] | [,38332] | [,38333] | [,38334] |
| ## [1,] | 70 | 35 | 45 | 64 | 70 | 56 | 28 | 41 |
| ## | [,38335] | [,38336] | [,38337] | [,38338] | [,38339] | [,38340] | [,38341] | [,38342] |
| ## [1,] | 14 | 13 | 14 | 14 | 14 | 15 | 15 | 15 |
| ## | [,38343] | [,38344] | [,38345] | [,38346] | [,38347] | [,38348] | [,38349] | [,38350] |
| ## [1,] | 15 | 15 | 17 | 16 | 16 | 17 | 17 | 17 |
| ## | [,38351] | [,38352] | [,38353] | [,38354] | [,38355] | [,38356] | [,38357] | [,38358] |
| ## [1,] | 17 | 17 | 19 | 19 | 18 | 18 | 18 | 18 |
| ## | [,38359] | [,38360] | [,38361] | [,38362] | [,38363] | [,38364] | [,38365] | [,38366] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | [,38367] | [,38368] | [,38369] | [,38370] | [,38371] | [,38372] | [,38373] | [,38374] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,38375] | [,38376] | [,38377] | [,38378] | [,38379] | [,38380] | [,38381] | [,38382] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 22 |
| ## | [,38383] | [,38384] | [,38385] | [,38386] | [,38387] | [,38388] | [,38389] | [,38390] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,38391] | [,38392] | [,38393] | [,38394] | [,38395] | [,38396] | [,38397] | [,38398] |
| ## [1,] | 21 | 21 | 23 | 23 | 23 | 22 | 22 | 22 |
| ## | [,38399] | [,38400] | [,38401] | [,38402] | [,38403] | [,38404] | [,38405] | [,38406] |
| ## [1,] | 22 | 22 | 24 | 23 | 23 | 23 | 23 | 23 |
| ## | [,38407] | [,38408] | [,38409] | [,38410] | [,38411] | [,38412] | [,38413] | [,38414] |
| ## [1,] | 23 | 23 | 23 | 25 | 24 | 24 | 24 | 24 |
| ## | [,38415] | [,38416] | [,38417] | [,38418] | [,38419] | [,38420] | [,38421] | [,38422] |
| ## [1,] | 24 | 25 | 25 | 25 | 25 | 27 | 26 | 26 |
| ## | [,38423] | [,38424] | [,38425] | [,38426] | [,38427] | [,38428] | [,38429] | [,38430] |
| ## [1,] | 26 | 26 | 26 | 27 | 27 | 28 | 28 | 28 |
| ## | [,38431] | [,38432] | [,38433] | [,38434] | [,38435] | [,38436] | [,38437] | [,38438] |
| ## [1,] | 28 | 28 | 28 | 28 | 30 | 29 | 29 | 29 |
| ## | [,38439] | [,38440] | [,38441] | [,38442] | [,38443] | [,38444] | [,38445] | [,38446] |
| ## [1,] | 31 | 32 | 32 | 31 | 31 | 31 | 32 | 33 |
| ## | [,38447] | [,38448] | [,38449] | [,38450] | [,38451] | [,38452] | [,38453] | [,38454] |
| ## [1,] | 33 | 33 | 33 | 35 | 35 | 34 | 35 | 35 |
| ## | [,38455] | [,38456] | [,38457] | [,38458] | [,38459] | [,38460] | [,38461] | [,38462] |
| ## [1,] | 36 | 36 | 38 | 38 | 39 | 39 | 41 | 40 |
| ## | [,38463] | [,38464] | [,38465] | [,38466] | [,38467] | [,38468] | [,38469] | [,38470] |
| ## [1,] | 40 | 41 | 42 | 44 | 44 | 44 | 44 | 44 |
| ## | [,38471] | [,38472] | [,38473] | [,38474] | [,38475] | [,38476] | [,38477] | [,38478] |
| ## [1,] | 44 | 44 | 45 | 46 | 47 | 48 | 50 | 50 |
| ## | [,38479] | [,38480] | [,38481] | [,38482] | [,38483] | [,38484] | [,38485] | [,38486] |
| ## [1,] | 50 | 51 | 51 | 51 | 52 | 52 | 53 | 53 |
| ## | [,38487] | [,38488] | [,38489] | [,38490] | [,38491] | [,38492] | [,38493] | [,38494] |
| ## [1,] | 53 | 55 | 58 | 58 | 63 | 63 | 62 | 63 |
| ## | [,38495] | [,38496] | [,38497] | [,38498] | [,38499] | [,38500] | [,38501] | [,38502] |
| ## [1,] | 63 | 63 | 63 | 63 | 64 | 65 | 69 | 68 |
| ## | [,38503] | [,38504] | [,38505] | [,38506] | [,38507] | [,38508] | [,38509] | [,38510] |
| ## [1,] | 68 | 68 | 70 | 69 | 71 | 70 | 73 | 73 |
| ## | [,38511] | [,38512] | [,38513] | [,38514] | [,38515] | [,38516] | [,38517] | [,38518] |
| ## [1,] | 73 | 75 | 76 | 94 | 103 | 108 | 108 | 108 |
| ## | [,38519] | [,38520] | [,38521] | [,38522] | [,38523] | [,38524] | [,38525] | [,38526] |
| ## [1,] | 22 | 26 | 108 | 21 | 19 | 22 | 46 | 59 |
| ## | [,38527] | [,38528] | [,38529] | [,38530] | [,38531] | [,38532] | [,38533] | [,38534] |
| ## [1,] | 60 | 108 | 18 | 22 | 26 | 33 | 33 | 38 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,38535] | [,38536] | [,38537] | [,38538] | [,38539] | [,38540] | [,38541] | [,38542] |
| ## [1,] | 39 | 43 | 18 | 21 | 24 | 25 | 29 | 42 |
| ## | [,38543] | [,38544] | [,38545] | [,38546] | [,38547] | [,38548] | [,38549] | [,38550] |
| ## [1,] | 43 | 14 | 18 | 18 | 18 | 19 | 19 | 23 |
| ## | [,38551] | [,38552] | [,38553] | [,38554] | [,38555] | [,38556] | [,38557] | [,38558] |
| ## [1,] | 24 | 27 | 26 | 26 | 26 | 28 | 30 | 31 |
| ## | [,38559] | [,38560] | [,38561] | [,38562] | [,38563] | [,38564] | [,38565] | [,38566] |
| ## [1,] | 34 | 36 | 35 | 38 | 52 | 54 | 57 | 59 |
| ## | [,38567] | [,38568] | [,38569] | [,38570] | [,38571] | [,38572] | [,38573] | [,38574] |
| ## [1,] | 17 | 68 | 93 | 41 | 47 | 69 | 36 | 61 |
| ## | [,38575] | [,38576] | [,38577] | [,38578] | [,38579] | [,38580] | [,38581] | [,38582] |
| ## [1,] | 106 | 43 | 50 | 55 | 66 | 69 | 81 | 90 |
| ## | [,38583] | [,38584] | [,38585] | [,38586] | [,38587] | [,38588] | [,38589] | [,38590] |
| ## [1,] | 32 | 49 | 52 | 18 | 20 | 20 | 24 | 23 |
| ## | [,38591] | [,38592] | [,38593] | [,38594] | [,38595] | [,38596] | [,38597] | [,38598] |
| ## [1,] | 26 | 25 | 28 | 30 | 40 | 14 | 19 | 41 |
| ## | [,38599] | [,38600] | [,38601] | [,38602] | [,38603] | [,38604] | [,38605] | [,38606] |
| ## [1,] | 52 | 31 | 35 | 18 | 18 | 19 | 26 | 33 |
| ## | [,38607] | [,38608] | [,38609] | [,38610] | [,38611] | [,38612] | [,38613] | [,38614] |
| ## [1,] | 37 | 37 | 39 | 40 | 41 | 47 | 47 | 50 |
| ## | [,38615] | [,38616] | [,38617] | [,38618] | [,38619] | [,38620] | [,38621] | [,38622] |
| ## [1,] | 25 | 27 | 42 | 69 | 28 | 34 | 37 | 59 |
| ## | [,38623] | [,38624] | [,38625] | [,38626] | [,38627] | [,38628] | [,38629] | [,38630] |
| ## [1,] | 19 | 23 | 43 | 53 | 55 | 54 | 66 | 68 |
| ## | [,38631] | [,38632] | [,38633] | [,38634] | [,38635] | [,38636] | [,38637] | [,38638] |
| ## [1,] | 17 | 23 | 16 | 19 | 26 | 38 | 53 | 20 |
| ## | [,38639] | [,38640] | [,38641] | [,38642] | [,38643] | [,38644] | [,38645] | [,38646] |
| ## [1,] | 23 | 31 | 35 | 36 | 18 | 20 | 24 | 41 |
| ## | [,38647] | [,38648] | [,38649] | [,38650] | [,38651] | [,38652] | [,38653] | [,38654] |
| ## [1,] | 15 | 18 | 21 | 22 | 24 | 25 | 28 | 35 |
| ## | [,38655] | [,38656] | [,38657] | [,38658] | [,38659] | [,38660] | [,38661] | [,38662] |
| ## [1,] | 49 | 52 | 46 | 23 | 73 | 44 | 16 | 72 |
| ## | [,38663] | [,38664] | [,38665] | [,38666] | [,38667] | [,38668] | [,38669] | [,38670] |
| ## [1,] | 49 | 36 | 67 | 20 | 26 | 41 | 14 | 33 |
| ## | [,38671] | [,38672] | [,38673] | [,38674] | [,38675] | [,38676] | [,38677] | [,38678] |
| ## [1,] | 15 | 18 | 20 | 41 | 52 | 62 | 64 | 67 |
| ## | [,38679] | [,38680] | [,38681] | [,38682] | [,38683] | [,38684] | [,38685] | [,38686] |
| ## [1,] | 15 | 25 | 47 | 46 | 55 | 56 | 63 | 23 |
| ## | [,38687] | [,38688] | [,38689] | [,38690] | [,38691] | [,38692] | [,38693] | [,38694] |
| ## [1,] | 31 | 61 | 38 | 44 | 19 | 41 | 18 | 26 |
| ## | [,38695] | [,38696] | [,38697] | [,38698] | [,38699] | [,38700] | [,38701] | [,38702] |
| ## [1,] | 27 | 38 | 18 | 72 | 108 | 51 | 45 | 62 |
| ## | [,38703] | [,38704] | [,38705] | [,38706] | [,38707] | [,38708] | [,38709] | [,38710] |
| ## [1,] | 19 | 17 | 61 | 20 | 18 | 21 | 31 | 28 |
| ## | [,38711] | [,38712] | [,38713] | [,38714] | [,38715] | [,38716] | [,38717] | [,38718] |
| ## [1,] | 14 | 17 | 22 | 24 | 34 | 41 | 68 | 72 |
| ## | [,38719] | [,38720] | [,38721] | [,38722] | [,38723] | [,38724] | [,38725] | [,38726] |
| ## [1,] | 24 | 30 | 65 | 29 | 50 | 55 | 23 | 23 |
| ## | [,38727] | [,38728] | [,38729] | [,38730] | [,38731] | [,38732] | [,38733] | [,38734] |
| ## [1,] | 41 | 36 | 53 | 14 | 26 | 31 | 20 | 21 |
| ## | [,38735] | [,38736] | [,38737] | [,38738] | [,38739] | [,38740] | [,38741] | [,38742] |
| ## [1,] | 21 | 45 | 106 | 30 | 31 | 53 | 58 | 34 |
| ## | [,38743] | [,38744] | [,38745] | [,38746] | [,38747] | [,38748] | [,38749] | [,38750] |
| ## [1,] | 51 | 64 | 20 | 26 | 40 | 29 | 25 | 26 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,38751] | [,38752] | [,38753] | [,38754] | [,38755] | [,38756] | [,38757] | [,38758] |
| ## [1,] | 58 | 65 | 19 | 22 | 20 | 16 | 48 | 25 |
| ## | [,38759] | [,38760] | [,38761] | [,38762] | [,38763] | [,38764] | [,38765] | [,38766] |
| ## [1,] | 66 | 70 | 31 | 37 | 29 | 55 | 33 | 57 |
| ## | [,38767] | [,38768] | [,38769] | [,38770] | [,38771] | [,38772] | [,38773] | [,38774] |
| ## [1,] | 16 | 49 | 50 | 15 | 31 | 54 | 14 | 24 |
| ## | [,38775] | [,38776] | [,38777] | [,38778] | [,38779] | [,38780] | [,38781] | [,38782] |
| ## [1,] | 61 | 20 | 54 | 54 | 20 | 19 | 47 | 65 |
| ## | [,38783] | [,38784] | [,38785] | [,38786] | [,38787] | [,38788] | [,38789] | [,38790] |
| ## [1,] | 93 | 14 | 26 | 46 | 52 | 63 | 47 | 22 |
| ## | [,38791] | [,38792] | [,38793] | [,38794] | [,38795] | [,38796] | [,38797] | [,38798] |
| ## [1,] | 23 | 25 | 22 | 43 | 18 | 20 | 18 | 29 |
| ## | [,38799] | [,38800] | [,38801] | [,38802] | [,38803] | [,38804] | [,38805] | [,38806] |
| ## [1,] | 28 | 34 | 43 | 78 | 61 | 66 | 43 | 66 |
| ## | [,38807] | [,38808] | [,38809] | [,38810] | [,38811] | [,38812] | [,38813] | [,38814] |
| ## [1,] | 68 | 25 | 63 | 20 | 57 | 53 | 43 | 25 |
| ## | [,38815] | [,38816] | [,38817] | [,38818] | [,38819] | [,38820] | [,38821] | [,38822] |
| ## [1,] | 53 | 59 | 66 | 18 | 26 | 49 | 57 | 56 |
| ## | [,38823] | [,38824] | [,38825] | [,38826] | [,38827] | [,38828] | [,38829] | [,38830] |
| ## [1,] | 64 | 24 | 44 | 22 | 31 | 33 | 21 | 106 |
| ## | [,38831] | [,38832] | [,38833] | [,38834] | [,38835] | [,38836] | [,38837] | [,38838] |
| ## [1,] | 51 | 22 | 23 | 56 | 33 | 37 | 63 | 33 |
| ## | [,38839] | [,38840] | [,38841] | [,38842] | [,38843] | [,38844] | [,38845] | [,38846] |
| ## [1,] | 47 | 14 | 67 | 23 | 38 | 70 | 21 | 24 |
| ## | [,38847] | [,38848] | [,38849] | [,38850] | [,38851] | [,38852] | [,38853] | [,38854] |
| ## [1,] | 32 | 65 | 58 | 48 | 58 | 26 | 53 | 66 |
| ## | [,38855] | [,38856] | [,38857] | [,38858] | [,38859] | [,38860] | [,38861] | [,38862] |
| ## [1,] | 21 | 23 | 59 | 94 | 22 | 37 | 51 | 66 |
| ## | [,38863] | [,38864] | [,38865] | [,38866] | [,38867] | [,38868] | [,38869] | [,38870] |
| ## [1,] | 113 | 18 | 21 | 22 | 27 | 46 | 43 | 63 |
| ## | [,38871] | [,38872] | [,38873] | [,38874] | [,38875] | [,38876] | [,38877] | [,38878] |
| ## [1,] | 41 | 51 | 24 | 63 | 21 | 19 | 25 | 55 |
| ## | [,38879] | [,38880] | [,38881] | [,38882] | [,38883] | [,38884] | [,38885] | [,38886] |
| ## [1,] | 18 | 34 | 58 | 27 | 58 | 21 | 35 | 44 |
| ## | [,38887] | [,38888] | [,38889] | [,38890] | [,38891] | [,38892] | [,38893] | [,38894] |
| ## [1,] | 52 | 101 | 24 | 42 | 56 | 17 | 56 | 71 |
| ## | [,38895] | [,38896] | [,38897] | [,38898] | [,38899] | [,38900] | [,38901] | [,38902] |
| ## [1,] | 34 | 54 | 55 | 39 | 28 | 55 | 24 | 53 |
| ## | [,38903] | [,38904] | [,38905] | [,38906] | [,38907] | [,38908] | [,38909] | [,38910] |
| ## [1,] | 27 | 34 | 52 | 25 | 44 | 53 | 53 | 46 |
| ## | [,38911] | [,38912] | [,38913] | [,38914] | [,38915] | [,38916] | [,38917] | [,38918] |
| ## [1,] | 25 | 30 | 62 | 31 | 15 | 58 | 54 | 26 |
| ## | [,38919] | [,38920] | [,38921] | [,38922] | [,38923] | [,38924] | [,38925] | [,38926] |
| ## [1,] | 41 | 45 | 49 | 46 | 27 | 69 | 20 | 25 |
| ## | [,38927] | [,38928] | [,38929] | [,38930] | [,38931] | [,38932] | [,38933] | [,38934] |
| ## [1,] | 32 | 38 | 25 | 46 | 67 | 40 | 38 | 111 |
| ## | [,38935] | [,38936] | [,38937] | [,38938] | [,38939] | [,38940] | [,38941] | [,38942] |
| ## [1,] | 26 | 28 | 16 | 46 | 30 | 64 | 51 | 21 |
| ## | [,38943] | [,38944] | [,38945] | [,38946] | [,38947] | [,38948] | [,38949] | [,38950] |
| ## [1,] | 54 | 36 | 66 | 33 | 30 | 79 | 103 | 17 |
| ## | [,38951] | [,38952] | [,38953] | [,38954] | [,38955] | [,38956] | [,38957] | [,38958] |
| ## [1,] | 24 | 25 | 22 | 27 | 30 | 29 | 32 | 63 |
| ## | [,38959] | [,38960] | [,38961] | [,38962] | [,38963] | [,38964] | [,38965] | [,38966] |
| ## [1,] | 28 | 59 | 37 | 47 | 53 | 55 | 53 | 74 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,38967] | [,38968] | [,38969] | [,38970] | [,38971] | [,38972] | [,38973] | [,38974] |
| ## [1,] | 14 | 61 | 25 | 65 | 47 | 82 | 66 | 53 |
| ## | [,38975] | [,38976] | [,38977] | [,38978] | [,38979] | [,38980] | [,38981] | [,38982] |
| ## [1,] | 19 | 43 | 19 | 66 | 26 | 38 | 36 | 63 |
| ## | [,38983] | [,38984] | [,38985] | [,38986] | [,38987] | [,38988] | [,38989] | [,38990] |
| ## [1,] | 25 | 44 | 66 | 36 | 43 | 19 | 25 | 58 |
| ## | [,38991] | [,38992] | [,38993] | [,38994] | [,38995] | [,38996] | [,38997] | [,38998] |
| ## [1,] | 55 | 60 | 80 | 52 | 20 | 53 | 15 | 49 |
| ## | [,38999] | [,39000] | [,39001] | [,39002] | [,39003] | [,39004] | [,39005] | [,39006] |
| ## [1,] | 64 | 69 | 51 | 54 | 38 | 48 | 23 | 21 |
| ## | [,39007] | [,39008] | [,39009] | [,39010] | [,39011] | [,39012] | [,39013] | [,39014] |
| ## [1,] | 56 | 25 | 61 | 23 | 30 | 26 | 31 | 16 |
| ## | [,39015] | [,39016] | [,39017] | [,39018] | [,39019] | [,39020] | [,39021] | [,39022] |
| ## [1,] | 29 | 35 | 45 | 51 | 65 | 19 | 27 | 33 |
| ## | [,39023] | [,39024] | [,39025] | [,39026] | [,39027] | [,39028] | [,39029] | [,39030] |
| ## [1,] | 23 | 26 | 32 | 33 | 55 | 108 | 55 | 62 |
| ## | [,39031] | [,39032] | [,39033] | [,39034] | [,39035] | [,39036] | [,39037] | [,39038] |
| ## [1,] | 56 | 25 | 15 | 23 | 18 | 17 | 30 | 68 |
| ## | [,39039] | [,39040] | [,39041] | [,39042] | [,39043] | [,39044] | [,39045] | [,39046] |
| ## [1,] | 52 | 20 | 17 | 22 | 16 | 21 | 59 | 48 |
| ## | [,39047] | [,39048] | [,39049] | [,39050] | [,39051] | [,39052] | [,39053] | [,39054] |
| ## [1,] | 71 | 18 | 45 | 43 | 23 | 25 | 25 | 67 |
| ## | [,39055] | [,39056] | [,39057] | [,39058] | [,39059] | [,39060] | [,39061] | [,39062] |
| ## [1,] | 72 | 19 | 46 | 19 | 36 | 38 | 93 | 27 |
| ## | [,39063] | [,39064] | [,39065] | [,39066] | [,39067] | [,39068] | [,39069] | [,39070] |
| ## [1,] | 67 | 49 | 23 | 34 | 50 | 24 | 48 | 17 |
| ## | [,39071] | [,39072] | [,39073] | [,39074] | [,39075] | [,39076] | [,39077] | [,39078] |
| ## [1,] | 17 | 17 | 53 | 18 | 73 | 66 | 38 | 49 |
| ## | [,39079] | [,39080] | [,39081] | [,39082] | [,39083] | [,39084] | [,39085] | [,39086] |
| ## [1,] | 42 | 20 | 34 | 36 | 57 | 80 | 51 | 39 |
| ## | [,39087] | [,39088] | [,39089] | [,39090] | [,39091] | [,39092] | [,39093] | [,39094] |
| ## [1,] | 38 | 63 | 108 | 27 | 34 | 99 | 59 | 56 |
| ## | [,39095] | [,39096] | [,39097] | [,39098] | [,39099] | [,39100] | [,39101] | [,39102] |
| ## [1,] | 27 | 19 | 24 | 39 | 24 | 71 | 55 | 37 |
| ## | [,39103] | [,39104] | [,39105] | [,39106] | [,39107] | [,39108] | [,39109] | [,39110] |
| ## [1,] | 52 | 53 | 50 | 23 | 54 | 50 | 42 | 42 |
| ## | [,39111] | [,39112] | [,39113] | [,39114] | [,39115] | [,39116] | [,39117] | [,39118] |
| ## [1,] | 17 | 54 | 47 | 60 | 59 | 69 | 16 | 48 |
| ## | [,39119] | [,39120] | [,39121] | [,39122] | [,39123] | [,39124] | [,39125] | [,39126] |
| ## [1,] | 63 | 53 | 35 | 56 | 44 | 31 | 50 | 59 |
| ## | [,39127] | [,39128] | [,39129] | [,39130] | [,39131] | [,39132] | [,39133] | [,39134] |
| ## [1,] | 30 | 37 | 20 | 40 | 61 | 22 | 19 | 40 |
| ## | [,39135] | [,39136] | [,39137] | [,39138] | [,39139] | [,39140] | [,39141] | [,39142] |
| ## [1,] | 62 | 56 | 44 | 19 | 48 | 45 | 60 | 17 |
| ## | [,39143] | [,39144] | [,39145] | [,39146] | [,39147] | [,39148] | [,39149] | [,39150] |
| ## [1,] | 52 | 36 | 38 | 23 | 26 | 103 | 52 | 56 |
| ## | [,39151] | [,39152] | [,39153] | [,39154] | [,39155] | [,39156] | [,39157] | [,39158] |
| ## [1,] | 65 | 37 | 31 | 37 | 53 | 38 | 15 | 66 |
| ## | [,39159] | [,39160] | [,39161] | [,39162] | [,39163] | [,39164] | [,39165] | [,39166] |
| ## [1,] | 64 | 26 | 33 | 103 | 33 | 41 | 67 | 26 |
| ## | [,39167] | [,39168] | [,39169] | [,39170] | [,39171] | [,39172] | [,39173] | [,39174] |
| ## [1,] | 63 | 31 | 65 | 20 | 32 | 46 | 65 | 64 |
| ## | [,39175] | [,39176] | [,39177] | [,39178] | [,39179] | [,39180] | [,39181] | [,39182] |
| ## [1,] | 25 | 48 | 77 | 66 | 19 | 47 | 52 | 32 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,39183] | [,39184] | [,39185] | [,39186] | [,39187] | [,39188] | [,39189] | [,39190] |
| ## [1,] | 23 | 45 | 38 | 46 | 44 | 28 | 67 | 108 |
| ## | [,39191] | [,39192] | [,39193] | [,39194] | [,39195] | [,39196] | [,39197] | [,39198] |
| ## [1,] | 18 | 59 | 48 | 58 | 25 | 24 | 22 | 19 |
| ## | [,39199] | [,39200] | [,39201] | [,39202] | [,39203] | [,39204] | [,39205] | [,39206] |
| ## [1,] | 31 | 51 | 77 | 23 | 51 | 52 | 41 | 35 |
| ## | [,39207] | [,39208] | [,39209] | [,39210] | [,39211] | [,39212] | [,39213] | [,39214] |
| ## [1,] | 43 | 49 | 56 | 13 | 15 | 14 | 14 | 14 |
| ## | [,39215] | [,39216] | [,39217] | [,39218] | [,39219] | [,39220] | [,39221] | [,39222] |
| ## [1,] | 14 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | [,39223] | [,39224] | [,39225] | [,39226] | [,39227] | [,39228] | [,39229] | [,39230] |
| ## [1,] | 17 | 16 | 16 | 16 | 16 | 16 | 18 | 18 |
| ## | [,39231] | [,39232] | [,39233] | [,39234] | [,39235] | [,39236] | [,39237] | [,39238] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 19 | 18 | 18 |
| ## | [,39239] | [,39240] | [,39241] | [,39242] | [,39243] | [,39244] | [,39245] | [,39246] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 |
| ## | [,39247] | [,39248] | [,39249] | [,39250] | [,39251] | [,39252] | [,39253] | [,39254] |
| ## [1,] | 19 | 19 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,39255] | [,39256] | [,39257] | [,39258] | [,39259] | [,39260] | [,39261] | [,39262] |
| ## [1,] | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,39263] | [,39264] | [,39265] | [,39266] | [,39267] | [,39268] | [,39269] | [,39270] |
| ## [1,] | 21 | 21 | 22 | 22 | 22 | 23 | 23 | 23 |
| ## | [,39271] | [,39272] | [,39273] | [,39274] | [,39275] | [,39276] | [,39277] | [,39278] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,39279] | [,39280] | [,39281] | [,39282] | [,39283] | [,39284] | [,39285] | [,39286] |
| ## [1,] | 25 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,39287] | [,39288] | [,39289] | [,39290] | [,39291] | [,39292] | [,39293] | [,39294] |
| ## [1,] | 24 | 24 | 26 | 25 | 25 | 25 | 25 | 25 |
| ## | [,39295] | [,39296] | [,39297] | [,39298] | [,39299] | [,39300] | [,39301] | [,39302] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,39303] | [,39304] | [,39305] | [,39306] | [,39307] | [,39308] | [,39309] | [,39310] |
| ## [1,] | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,39311] | [,39312] | [,39313] | [,39314] | [,39315] | [,39316] | [,39317] | [,39318] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,39319] | [,39320] | [,39321] | [,39322] | [,39323] | [,39324] | [,39325] | [,39326] |
| ## [1,] | 28 | 30 | 29 | 29 | 29 | 29 | 29 | 29 |
| ## | [,39327] | [,39328] | [,39329] | [,39330] | [,39331] | [,39332] | [,39333] | [,39334] |
| ## [1,] | 31 | 30 | 30 | 30 | 30 | 30 | 31 | 31 |
| ## | [,39335] | [,39336] | [,39337] | [,39338] | [,39339] | [,39340] | [,39341] | [,39342] |
| ## [1,] | 32 | 33 | 33 | 33 | 33 | 34 | 34 | 34 |
| ## | [,39343] | [,39344] | [,39345] | [,39346] | [,39347] | [,39348] | [,39349] | [,39350] |
| ## [1,] | 35 | 35 | 37 | 36 | 36 | 37 | 37 | 37 |
| ## | [,39351] | [,39352] | [,39353] | [,39354] | [,39355] | [,39356] | [,39357] | [,39358] |
| ## [1,] | 39 | 38 | 38 | 39 | 39 | 39 | 41 | 41 |
| ## | [,39359] | [,39360] | [,39361] | [,39362] | [,39363] | [,39364] | [,39365] | [,39366] |
| ## [1,] | 42 | 42 | 44 | 43 | 43 | 44 | 46 | 45 |
| ## | [,39367] | [,39368] | [,39369] | [,39370] | [,39371] | [,39372] | [,39373] | [,39374] |
| ## [1,] | 45 | 47 | 49 | 50 | 50 | 50 | 54 | 54 |
| ## | [,39375] | [,39376] | [,39377] | [,39378] | [,39379] | [,39380] | [,39381] | [,39382] |
| ## [1,] | 56 | 55 | 55 | 55 | 55 | 56 | 56 | 56 |
| ## | [,39383] | [,39384] | [,39385] | [,39386] | [,39387] | [,39388] | [,39389] | [,39390] |
| ## [1,] | 57 | 58 | 59 | 61 | 60 | 61 | 63 | 63 |
| ## | [,39391] | [,39392] | [,39393] | [,39394] | [,39395] | [,39396] | [,39397] | [,39398] |
| ## [1,] | 64 | 64 | 66 | 65 | 67 | 68 | 68 | 69 |

```

##      [,39399] [,39400] [,39401] [,39402] [,39403] [,39404] [,39405] [,39406]
## [1,]      70      71      75      76      79      83      88      100
##      [,39407] [,39408] [,39409] [,39410] [,39411] [,39412] [,39413] [,39414]
## [1,]     102     103     108     108      23      28      30      33
##      [,39415] [,39416] [,39417] [,39418] [,39419] [,39420] [,39421] [,39422]
## [1,]      43      69      17      21      26      31     103      20
##      [,39423] [,39424] [,39425] [,39426] [,39427] [,39428] [,39429] [,39430]
## [1,]      19      20      20      23      44      51      50      58
##      [,39431] [,39432] [,39433] [,39434] [,39435] [,39436] [,39437] [,39438]
## [1,]      61      64      63      69      72      74      75      15
##      [,39439] [,39440] [,39441] [,39442] [,39443] [,39444] [,39445] [,39446]
## [1,]      15      17      19      18      19      20      21      21
##      [,39447] [,39448] [,39449] [,39450] [,39451] [,39452] [,39453] [,39454]
## [1,]      22      25      25      26      27      27      28      33
##      [,39455] [,39456] [,39457] [,39458] [,39459] [,39460] [,39461] [,39462]
## [1,]      34      58      17      18      19      22      25      26
##      [,39463] [,39464] [,39465] [,39466] [,39467] [,39468] [,39469] [,39470]
## [1,]      28      27      30      33      15      20      19      22
##      [,39471] [,39472] [,39473] [,39474] [,39475] [,39476] [,39477] [,39478]
## [1,]      23      25      25      25      27      29      35      34
##      [,39479] [,39480] [,39481] [,39482] [,39483] [,39484] [,39485] [,39486]
## [1,]      38      44      47      47      60      62      20      22
##      [,39487] [,39488] [,39489] [,39490] [,39491] [,39492] [,39493] [,39494]
## [1,]      24      28      50      71      34      54      46      76
##      [,39495] [,39496] [,39497] [,39498] [,39499] [,39500] [,39501] [,39502]
## [1,]      23      25      39      41      60      56      23      27
##      [,39503] [,39504] [,39505] [,39506] [,39507] [,39508] [,39509] [,39510]
## [1,]      17      23      25      26      33      38     108      22
##      [,39511] [,39512] [,39513] [,39514] [,39515] [,39516] [,39517] [,39518]
## [1,]      23      31      33      37      54      62      18      17
##      [,39519] [,39520] [,39521] [,39522] [,39523] [,39524] [,39525] [,39526]
## [1,]      18      17      20      20      20      28      27      28
##      [,39527] [,39528] [,39529] [,39530] [,39531] [,39532] [,39533] [,39534]
## [1,]      35      40      52      53      53     108      47      61
##      [,39535] [,39536] [,39537] [,39538] [,39539] [,39540] [,39541] [,39542]
## [1,]      20      46      65      88      17      17      20      27
##      [,39543] [,39544] [,39545] [,39546] [,39547] [,39548] [,39549] [,39550]
## [1,]      28      29      25      14      16      16      21      38
##      [,39551] [,39552] [,39553] [,39554] [,39555] [,39556] [,39557] [,39558]
## [1,]      57      22      23      37      49      23      43      71
##      [,39559] [,39560] [,39561] [,39562] [,39563] [,39564] [,39565] [,39566]
## [1,]      22      36      42      54      28      25      42      25
##      [,39567] [,39568] [,39569] [,39570] [,39571] [,39572] [,39573] [,39574]
## [1,]      17      31      20      23      54      18      41      94
##      [,39575] [,39576] [,39577] [,39578] [,39579] [,39580] [,39581] [,39582]
## [1,]      16      19      22      21      21      23      24      24
##      [,39583] [,39584] [,39585] [,39586] [,39587] [,39588] [,39589] [,39590]
## [1,]      27      32      33      46      30      64      83      18
##      [,39591] [,39592] [,39593] [,39594] [,39595] [,39596] [,39597] [,39598]
## [1,]      34      49      25      83      26      43      40     108
##      [,39599] [,39600] [,39601] [,39602] [,39603] [,39604] [,39605] [,39606]
## [1,]      31      43      90      21      22      49      58      57
##      [,39607] [,39608] [,39609] [,39610] [,39611] [,39612] [,39613] [,39614]
## [1,]      19      39      17      17      21      22      26      27

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,39615] | [,39616] | [,39617] | [,39618] | [,39619] | [,39620] | [,39621] | [,39622] |
| ## [1,] | 62 | 31 | 71 | 29 | 45 | 46 | 51 | 54 |
| ## | [,39623] | [,39624] | [,39625] | [,39626] | [,39627] | [,39628] | [,39629] | [,39630] |
| ## [1,] | 85 | 15 | 25 | 32 | 45 | 18 | 79 | 15 |
| ## | [,39631] | [,39632] | [,39633] | [,39634] | [,39635] | [,39636] | [,39637] | [,39638] |
| ## [1,] | 29 | 36 | 20 | 46 | 103 | 107 | 28 | 21 |
| ## | [,39639] | [,39640] | [,39641] | [,39642] | [,39643] | [,39644] | [,39645] | [,39646] |
| ## [1,] | 87 | 30 | 50 | 73 | 50 | 17 | 26 | 64 |
| ## | [,39647] | [,39648] | [,39649] | [,39650] | [,39651] | [,39652] | [,39653] | [,39654] |
| ## [1,] | 100 | 31 | 96 | 23 | 24 | 31 | 23 | 63 |
| ## | [,39655] | [,39656] | [,39657] | [,39658] | [,39659] | [,39660] | [,39661] | [,39662] |
| ## [1,] | 81 | 98 | 76 | 103 | 37 | 76 | 53 | 76 |
| ## | [,39663] | [,39664] | [,39665] | [,39666] | [,39667] | [,39668] | [,39669] | [,39670] |
| ## [1,] | 25 | 20 | 41 | 44 | 51 | 15 | 31 | 48 |
| ## | [,39671] | [,39672] | [,39673] | [,39674] | [,39675] | [,39676] | [,39677] | [,39678] |
| ## [1,] | 57 | 15 | 24 | 25 | 26 | 14 | 15 | 100 |
| ## | [,39679] | [,39680] | [,39681] | [,39682] | [,39683] | [,39684] | [,39685] | [,39686] |
| ## [1,] | 62 | 67 | 14 | 49 | 14 | 16 | 16 | 18 |
| ## | [,39687] | [,39688] | [,39689] | [,39690] | [,39691] | [,39692] | [,39693] | [,39694] |
| ## [1,] | 19 | 21 | 28 | 28 | 33 | 39 | 68 | 19 |
| ## | [,39695] | [,39696] | [,39697] | [,39698] | [,39699] | [,39700] | [,39701] | [,39702] |
| ## [1,] | 33 | 50 | 71 | 56 | 31 | 29 | 23 | 30 |
| ## | [,39703] | [,39704] | [,39705] | [,39706] | [,39707] | [,39708] | [,39709] | [,39710] |
| ## [1,] | 39 | 108 | 27 | 33 | 42 | 27 | 29 | 45 |
| ## | [,39711] | [,39712] | [,39713] | [,39714] | [,39715] | [,39716] | [,39717] | [,39718] |
| ## [1,] | 65 | 23 | 32 | 69 | 26 | 58 | 21 | 28 |
| ## | [,39719] | [,39720] | [,39721] | [,39722] | [,39723] | [,39724] | [,39725] | [,39726] |
| ## [1,] | 60 | 64 | 35 | 50 | 84 | 59 | 21 | 22 |
| ## | [,39727] | [,39728] | [,39729] | [,39730] | [,39731] | [,39732] | [,39733] | [,39734] |
| ## [1,] | 31 | 18 | 23 | 27 | 24 | 18 | 19 | 21 |
| ## | [,39735] | [,39736] | [,39737] | [,39738] | [,39739] | [,39740] | [,39741] | [,39742] |
| ## [1,] | 23 | 24 | 19 | 17 | 20 | 30 | 24 | 18 |
| ## | [,39743] | [,39744] | [,39745] | [,39746] | [,39747] | [,39748] | [,39749] | [,39750] |
| ## [1,] | 26 | 61 | 27 | 82 | 24 | 65 | 22 | 22 |
| ## | [,39751] | [,39752] | [,39753] | [,39754] | [,39755] | [,39756] | [,39757] | [,39758] |
| ## [1,] | 19 | 50 | 108 | 13 | 23 | 24 | 47 | 48 |
| ## | [,39759] | [,39760] | [,39761] | [,39762] | [,39763] | [,39764] | [,39765] | [,39766] |
| ## [1,] | 67 | 27 | 41 | 38 | 65 | 66 | 64 | 27 |
| ## | [,39767] | [,39768] | [,39769] | [,39770] | [,39771] | [,39772] | [,39773] | [,39774] |
| ## [1,] | 30 | 69 | 31 | 30 | 73 | 19 | 53 | 18 |
| ## | [,39775] | [,39776] | [,39777] | [,39778] | [,39779] | [,39780] | [,39781] | [,39782] |
| ## [1,] | 56 | 24 | 61 | 64 | 63 | 26 | 53 | 43 |
| ## | [,39783] | [,39784] | [,39785] | [,39786] | [,39787] | [,39788] | [,39789] | [,39790] |
| ## [1,] | 32 | 42 | 63 | 21 | 23 | 35 | 52 | 48 |
| ## | [,39791] | [,39792] | [,39793] | [,39794] | [,39795] | [,39796] | [,39797] | [,39798] |
| ## [1,] | 63 | 49 | 50 | 56 | 14 | 22 | 42 | 25 |
| ## | [,39799] | [,39800] | [,39801] | [,39802] | [,39803] | [,39804] | [,39805] | [,39806] |
| ## [1,] | 32 | 26 | 107 | 62 | 27 | 46 | 49 | 27 |
| ## | [,39807] | [,39808] | [,39809] | [,39810] | [,39811] | [,39812] | [,39813] | [,39814] |
| ## [1,] | 19 | 66 | 25 | 47 | 24 | 18 | 25 | 58 |
| ## | [,39815] | [,39816] | [,39817] | [,39818] | [,39819] | [,39820] | [,39821] | [,39822] |
| ## [1,] | 22 | 35 | 55 | 65 | 49 | 27 | 65 | 21 |
| ## | [,39823] | [,39824] | [,39825] | [,39826] | [,39827] | [,39828] | [,39829] | [,39830] |
| ## [1,] | 14 | 23 | 32 | 108 | 28 | 31 | 26 | 55 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,39831] | [,39832] | [,39833] | [,39834] | [,39835] | [,39836] | [,39837] | [,39838] |
| ## [1,] | 63 | 35 | 65 | 95 | 17 | 19 | 23 | 33 |
| ## | [,39839] | [,39840] | [,39841] | [,39842] | [,39843] | [,39844] | [,39845] | [,39846] |
| ## [1,] | 65 | 19 | 28 | 21 | 19 | 93 | 26 | 53 |
| ## | [,39847] | [,39848] | [,39849] | [,39850] | [,39851] | [,39852] | [,39853] | [,39854] |
| ## [1,] | 54 | 71 | 18 | 29 | 61 | 22 | 32 | 70 |
| ## | [,39855] | [,39856] | [,39857] | [,39858] | [,39859] | [,39860] | [,39861] | [,39862] |
| ## [1,] | 65 | 72 | 23 | 56 | 15 | 44 | 55 | 70 |
| ## | [,39863] | [,39864] | [,39865] | [,39866] | [,39867] | [,39868] | [,39869] | [,39870] |
| ## [1,] | 60 | 18 | 21 | 30 | 61 | 56 | 108 | 37 |
| ## | [,39871] | [,39872] | [,39873] | [,39874] | [,39875] | [,39876] | [,39877] | [,39878] |
| ## [1,] | 54 | 48 | 28 | 44 | 53 | 65 | 65 | 46 |
| ## | [,39879] | [,39880] | [,39881] | [,39882] | [,39883] | [,39884] | [,39885] | [,39886] |
| ## [1,] | 106 | 41 | 59 | 20 | 69 | 17 | 66 | 37 |
| ## | [,39887] | [,39888] | [,39889] | [,39890] | [,39891] | [,39892] | [,39893] | [,39894] |
| ## [1,] | 70 | 50 | 69 | 108 | 54 | 18 | 50 | 61 |
| ## | [,39895] | [,39896] | [,39897] | [,39898] | [,39899] | [,39900] | [,39901] | [,39902] |
| ## [1,] | 65 | 31 | 17 | 30 | 38 | 30 | 21 | 38 |
| ## | [,39903] | [,39904] | [,39905] | [,39906] | [,39907] | [,39908] | [,39909] | [,39910] |
| ## [1,] | 28 | 55 | 28 | 27 | 61 | 17 | 58 | 103 |
| ## | [,39911] | [,39912] | [,39913] | [,39914] | [,39915] | [,39916] | [,39917] | [,39918] |
| ## [1,] | 23 | 54 | 28 | 39 | 56 | 57 | 54 | 15 |
| ## | [,39919] | [,39920] | [,39921] | [,39922] | [,39923] | [,39924] | [,39925] | [,39926] |
| ## [1,] | 30 | 15 | 54 | 54 | 57 | 76 | 104 | 35 |
| ## | [,39927] | [,39928] | [,39929] | [,39930] | [,39931] | [,39932] | [,39933] | [,39934] |
| ## [1,] | 59 | 81 | 103 | 21 | 23 | 24 | 59 | 15 |
| ## | [,39935] | [,39936] | [,39937] | [,39938] | [,39939] | [,39940] | [,39941] | [,39942] |
| ## [1,] | 108 | 39 | 27 | 57 | 23 | 47 | 22 | 23 |
| ## | [,39943] | [,39944] | [,39945] | [,39946] | [,39947] | [,39948] | [,39949] | [,39950] |
| ## [1,] | 57 | 19 | 18 | 67 | 61 | 57 | 83 | 57 |
| ## | [,39951] | [,39952] | [,39953] | [,39954] | [,39955] | [,39956] | [,39957] | [,39958] |
| ## [1,] | 53 | 25 | 76 | 58 | 23 | 37 | 58 | 45 |
| ## | [,39959] | [,39960] | [,39961] | [,39962] | [,39963] | [,39964] | [,39965] | [,39966] |
| ## [1,] | 18 | 16 | 39 | 29 | 21 | 15 | 19 | 68 |
| ## | [,39967] | [,39968] | [,39969] | [,39970] | [,39971] | [,39972] | [,39973] | [,39974] |
| ## [1,] | 55 | 31 | 50 | 30 | 33 | 51 | 77 | 70 |
| ## | [,39975] | [,39976] | [,39977] | [,39978] | [,39979] | [,39980] | [,39981] | [,39982] |
| ## [1,] | 26 | 66 | 52 | 20 | 67 | 107 | 57 | 34 |
| ## | [,39983] | [,39984] | [,39985] | [,39986] | [,39987] | [,39988] | [,39989] | [,39990] |
| ## [1,] | 49 | 26 | 103 | 25 | 33 | 22 | 27 | 68 |
| ## | [,39991] | [,39992] | [,39993] | [,39994] | [,39995] | [,39996] | [,39997] | [,39998] |
| ## [1,] | 57 | 60 | 66 | 50 | 31 | 19 | 38 | 40 |
| ## | [,39999] | [,40000] | [,40001] | [,40002] | [,40003] | [,40004] | [,40005] | [,40006] |
| ## [1,] | 37 | 44 | 43 | 17 | 70 | 70 | 64 | 62 |
| ## | [,40007] | [,40008] | [,40009] | [,40010] | [,40011] | [,40012] | [,40013] | [,40014] |
| ## [1,] | 69 | 71 | 58 | 20 | 53 | 42 | 47 | 51 |
| ## | [,40015] | [,40016] | [,40017] | [,40018] | [,40019] | [,40020] | [,40021] | [,40022] |
| ## [1,] | 56 | 65 | 32 | 31 | 23 | 42 | 46 | 17 |
| ## | [,40023] | [,40024] | [,40025] | [,40026] | [,40027] | [,40028] | [,40029] | [,40030] |
| ## [1,] | 36 | 28 | 22 | 23 | 43 | 46 | 60 | 51 |
| ## | [,40031] | [,40032] | [,40033] | [,40034] | [,40035] | [,40036] | [,40037] | [,40038] |
| ## [1,] | 53 | 26 | 42 | 68 | 25 | 43 | 21 | 64 |
| ## | [,40039] | [,40040] | [,40041] | [,40042] | [,40043] | [,40044] | [,40045] | [,40046] |
| ## [1,] | 64 | 69 | 16 | 58 | 27 | 51 | 29 | 71 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,40047] | [,40048] | [,40049] | [,40050] | [,40051] | [,40052] | [,40053] | [,40054] |
| ## [1,] | 46 | 20 | 29 | 108 | 20 | 22 | 29 | 41 |
| ## | [,40055] | [,40056] | [,40057] | [,40058] | [,40059] | [,40060] | [,40061] | [,40062] |
| ## [1,] | 23 | 65 | 45 | 36 | 53 | 66 | 67 | 67 |
| ## | [,40063] | [,40064] | [,40065] | [,40066] | [,40067] | [,40068] | [,40069] | [,40070] |
| ## [1,] | 64 | 62 | 52 | 44 | 21 | 50 | 43 | 27 |
| ## | [,40071] | [,40072] | [,40073] | [,40074] | [,40075] | [,40076] | [,40077] | [,40078] |
| ## [1,] | 56 | 63 | 18 | 56 | 34 | 17 | 18 | 28 |
| ## | [,40079] | [,40080] | [,40081] | [,40082] | [,40083] | [,40084] | [,40085] | [,40086] |
| ## [1,] | 44 | 52 | 21 | 23 | 21 | 19 | 56 | 52 |
| ## | [,40087] | [,40088] | [,40089] | [,40090] | [,40091] | [,40092] | [,40093] | [,40094] |
| ## [1,] | 45 | 51 | 29 | 80 | 31 | 25 | 36 | 65 |
| ## | [,40095] | [,40096] | [,40097] | [,40098] | [,40099] | [,40100] | [,40101] | [,40102] |
| ## [1,] | 18 | 20 | 25 | 18 | 67 | 76 | 50 | 52 |
| ## | [,40103] | [,40104] | [,40105] | [,40106] | [,40107] | [,40108] | [,40109] | [,40110] |
| ## [1,] | 55 | 21 | 43 | 62 | 30 | 24 | 62 | 74 |
| ## | [,40111] | [,40112] | [,40113] | [,40114] | [,40115] | [,40116] | [,40117] | [,40118] |
| ## [1,] | 50 | 24 | 67 | 51 | 53 | 94 | 25 | 64 |
| ## | [,40119] | [,40120] | [,40121] | [,40122] | [,40123] | [,40124] | [,40125] | [,40126] |
| ## [1,] | 17 | 64 | 51 | 54 | 19 | 58 | 14 | 14 |
| ## | [,40127] | [,40128] | [,40129] | [,40130] | [,40131] | [,40132] | [,40133] | [,40134] |
| ## [1,] | 14 | 14 | 14 | 14 | 14 | 16 | 15 | 15 |
| ## | [,40135] | [,40136] | [,40137] | [,40138] | [,40139] | [,40140] | [,40141] | [,40142] |
| ## [1,] | 15 | 15 | 15 | 17 | 16 | 16 | 16 | 16 |
| ## | [,40143] | [,40144] | [,40145] | [,40146] | [,40147] | [,40148] | [,40149] | [,40150] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 17 | 17 | 17 |
| ## | [,40151] | [,40152] | [,40153] | [,40154] | [,40155] | [,40156] | [,40157] | [,40158] |
| ## [1,] | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 |
| ## | [,40159] | [,40160] | [,40161] | [,40162] | [,40163] | [,40164] | [,40165] | [,40166] |
| ## [1,] | 18 | 18 | 18 | 19 | 19 | 19 | 21 | 21 |
| ## | [,40167] | [,40168] | [,40169] | [,40170] | [,40171] | [,40172] | [,40173] | [,40174] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 22 | 21 | 21 |
| ## | [,40175] | [,40176] | [,40177] | [,40178] | [,40179] | [,40180] | [,40181] | [,40182] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 24 | 23 | 23 |
| ## | [,40183] | [,40184] | [,40185] | [,40186] | [,40187] | [,40188] | [,40189] | [,40190] |
| ## [1,] | 23 | 24 | 24 | 24 | 24 | 24 | 25 | 26 |
| ## | [,40191] | [,40192] | [,40193] | [,40194] | [,40195] | [,40196] | [,40197] | [,40198] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 28 | 27 |
| ## | [,40199] | [,40200] | [,40201] | [,40202] | [,40203] | [,40204] | [,40205] | [,40206] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 29 |
| ## | [,40207] | [,40208] | [,40209] | [,40210] | [,40211] | [,40212] | [,40213] | [,40214] |
| ## [1,] | 29 | 29 | 29 | 29 | 31 | 31 | 30 | 30 |
| ## | [,40215] | [,40216] | [,40217] | [,40218] | [,40219] | [,40220] | [,40221] | [,40222] |
| ## [1,] | 31 | 31 | 33 | 32 | 32 | 32 | 33 | 33 |
| ## | [,40223] | [,40224] | [,40225] | [,40226] | [,40227] | [,40228] | [,40229] | [,40230] |
| ## [1,] | 33 | 35 | 34 | 34 | 34 | 34 | 36 | 37 |
| ## | [,40231] | [,40232] | [,40233] | [,40234] | [,40235] | [,40236] | [,40237] | [,40238] |
| ## [1,] | 37 | 38 | 39 | 39 | 39 | 40 | 40 | 40 |
| ## | [,40239] | [,40240] | [,40241] | [,40242] | [,40243] | [,40244] | [,40245] | [,40246] |
| ## [1,] | 41 | 41 | 45 | 45 | 46 | 46 | 47 | 47 |
| ## | [,40247] | [,40248] | [,40249] | [,40250] | [,40251] | [,40252] | [,40253] | [,40254] |
| ## [1,] | 48 | 48 | 49 | 49 | 50 | 50 | 50 | 51 |
| ## | [,40255] | [,40256] | [,40257] | [,40258] | [,40259] | [,40260] | [,40261] | [,40262] |
| ## [1,] | 51 | 52 | 52 | 52 | 54 | 59 | 58 | 59 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,40263] | [,40264] | [,40265] | [,40266] | [,40267] | [,40268] | [,40269] | [,40270] |
| ## [1,] | 60 | 61 | 61 | 62 | 62 | 63 | 63 | 63 |
| ## | [,40271] | [,40272] | [,40273] | [,40274] | [,40275] | [,40276] | [,40277] | [,40278] |
| ## [1,] | 63 | 65 | 64 | 67 | 66 | 67 | 67 | 71 |
| ## | [,40279] | [,40280] | [,40281] | [,40282] | [,40283] | [,40284] | [,40285] | [,40286] |
| ## [1,] | 72 | 73 | 76 | 76 | 81 | 93 | 16 | 19 |
| ## | [,40287] | [,40288] | [,40289] | [,40290] | [,40291] | [,40292] | [,40293] | [,40294] |
| ## [1,] | 32 | 34 | 52 | 56 | 63 | 63 | 26 | 26 |
| ## | [,40295] | [,40296] | [,40297] | [,40298] | [,40299] | [,40300] | [,40301] | [,40302] |
| ## [1,] | 27 | 29 | 38 | 51 | 61 | 68 | 72 | 74 |
| ## | [,40303] | [,40304] | [,40305] | [,40306] | [,40307] | [,40308] | [,40309] | [,40310] |
| ## [1,] | 75 | 14 | 16 | 19 | 20 | 22 | 24 | 26 |
| ## | [,40311] | [,40312] | [,40313] | [,40314] | [,40315] | [,40316] | [,40317] | [,40318] |
| ## [1,] | 25 | 26 | 28 | 29 | 33 | 33 | 38 | 42 |
| ## | [,40319] | [,40320] | [,40321] | [,40322] | [,40323] | [,40324] | [,40325] | [,40326] |
| ## [1,] | 45 | 103 | 18 | 20 | 26 | 26 | 41 | 25 |
| ## | [,40327] | [,40328] | [,40329] | [,40330] | [,40331] | [,40332] | [,40333] | [,40334] |
| ## [1,] | 24 | 25 | 28 | 30 | 31 | 34 | 36 | 43 |
| ## | [,40335] | [,40336] | [,40337] | [,40338] | [,40339] | [,40340] | [,40341] | [,40342] |
| ## [1,] | 44 | 51 | 54 | 61 | 15 | 23 | 28 | 36 |
| ## | [,40343] | [,40344] | [,40345] | [,40346] | [,40347] | [,40348] | [,40349] | [,40350] |
| ## [1,] | 14 | 52 | 60 | 15 | 21 | 53 | 56 | 61 |
| ## | [,40351] | [,40352] | [,40353] | [,40354] | [,40355] | [,40356] | [,40357] | [,40358] |
| ## [1,] | 65 | 67 | 19 | 45 | 31 | 15 | 19 | 53 |
| ## | [,40359] | [,40360] | [,40361] | [,40362] | [,40363] | [,40364] | [,40365] | [,40366] |
| ## [1,] | 59 | 18 | 18 | 18 | 21 | 23 | 26 | 26 |
| ## | [,40367] | [,40368] | [,40369] | [,40370] | [,40371] | [,40372] | [,40373] | [,40374] |
| ## [1,] | 29 | 37 | 43 | 55 | 23 | 33 | 17 | 22 |
| ## | [,40375] | [,40376] | [,40377] | [,40378] | [,40379] | [,40380] | [,40381] | [,40382] |
| ## [1,] | 19 | 20 | 20 | 24 | 26 | 25 | 28 | 33 |
| ## | [,40383] | [,40384] | [,40385] | [,40386] | [,40387] | [,40388] | [,40389] | [,40390] |
| ## [1,] | 35 | 42 | 68 | 14 | 20 | 23 | 69 | 25 |
| ## | [,40391] | [,40392] | [,40393] | [,40394] | [,40395] | [,40396] | [,40397] | [,40398] |
| ## [1,] | 25 | 33 | 44 | 59 | 101 | 60 | 61 | 81 |
| ## | [,40399] | [,40400] | [,40401] | [,40402] | [,40403] | [,40404] | [,40405] | [,40406] |
| ## [1,] | 25 | 103 | 18 | 27 | 31 | 69 | 18 | 27 |
| ## | [,40407] | [,40408] | [,40409] | [,40410] | [,40411] | [,40412] | [,40413] | [,40414] |
| ## [1,] | 15 | 22 | 24 | 25 | 25 | 40 | 15 | 25 |
| ## | [,40415] | [,40416] | [,40417] | [,40418] | [,40419] | [,40420] | [,40421] | [,40422] |
| ## [1,] | 25 | 34 | 19 | 22 | 23 | 24 | 28 | 28 |
| ## | [,40423] | [,40424] | [,40425] | [,40426] | [,40427] | [,40428] | [,40429] | [,40430] |
| ## [1,] | 32 | 38 | 59 | 60 | 19 | 55 | 19 | 26 |
| ## | [,40431] | [,40432] | [,40433] | [,40434] | [,40435] | [,40436] | [,40437] | [,40438] |
| ## [1,] | 31 | 65 | 66 | 51 | 80 | 33 | 44 | 22 |
| ## | [,40439] | [,40440] | [,40441] | [,40442] | [,40443] | [,40444] | [,40445] | [,40446] |
| ## [1,] | 13 | 39 | 67 | 21 | 23 | 28 | 31 | 60 |
| ## | [,40447] | [,40448] | [,40449] | [,40450] | [,40451] | [,40452] | [,40453] | [,40454] |
| ## [1,] | 18 | 22 | 27 | 33 | 43 | 70 | 79 | 21 |
| ## | [,40455] | [,40456] | [,40457] | [,40458] | [,40459] | [,40460] | [,40461] | [,40462] |
| ## [1,] | 34 | 26 | 63 | 33 | 57 | 94 | 49 | 62 |
| ## | [,40463] | [,40464] | [,40465] | [,40466] | [,40467] | [,40468] | [,40469] | [,40470] |
| ## [1,] | 17 | 16 | 13 | 23 | 23 | 15 | 31 | 48 |
| ## | [,40471] | [,40472] | [,40473] | [,40474] | [,40475] | [,40476] | [,40477] | [,40478] |
| ## [1,] | 67 | 19 | 23 | 26 | 38 | 39 | 42 | 52 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,40479] | [,40480] | [,40481] | [,40482] | [,40483] | [,40484] | [,40485] | [,40486] |
| ## [1,] | 56 | 54 | 56 | 58 | 65 | 22 | 57 | 20 |
| ## | [,40487] | [,40488] | [,40489] | [,40490] | [,40491] | [,40492] | [,40493] | [,40494] |
| ## [1,] | 40 | 21 | 37 | 16 | 20 | 26 | 13 | 18 |
| ## | [,40495] | [,40496] | [,40497] | [,40498] | [,40499] | [,40500] | [,40501] | [,40502] |
| ## [1,] | 18 | 21 | 33 | 97 | 18 | 26 | 15 | 61 |
| ## | [,40503] | [,40504] | [,40505] | [,40506] | [,40507] | [,40508] | [,40509] | [,40510] |
| ## [1,] | 64 | 65 | 17 | 14 | 18 | 24 | 27 | 38 |
| ## | [,40511] | [,40512] | [,40513] | [,40514] | [,40515] | [,40516] | [,40517] | [,40518] |
| ## [1,] | 54 | 23 | 15 | 43 | 17 | 22 | 28 | 27 |
| ## | [,40519] | [,40520] | [,40521] | [,40522] | [,40523] | [,40524] | [,40525] | [,40526] |
| ## [1,] | 52 | 58 | 68 | 43 | 60 | 42 | 84 | 21 |
| ## | [,40527] | [,40528] | [,40529] | [,40530] | [,40531] | [,40532] | [,40533] | [,40534] |
| ## [1,] | 14 | 15 | 25 | 21 | 33 | 41 | 59 | 20 |
| ## | [,40535] | [,40536] | [,40537] | [,40538] | [,40539] | [,40540] | [,40541] | [,40542] |
| ## [1,] | 67 | 69 | 16 | 53 | 53 | 32 | 41 | 22 |
| ## | [,40543] | [,40544] | [,40545] | [,40546] | [,40547] | [,40548] | [,40549] | [,40550] |
| ## [1,] | 71 | 35 | 29 | 58 | 66 | 37 | 46 | 15 |
| ## | [,40551] | [,40552] | [,40553] | [,40554] | [,40555] | [,40556] | [,40557] | [,40558] |
| ## [1,] | 15 | 20 | 25 | 49 | 34 | 52 | 59 | 20 |
| ## | [,40559] | [,40560] | [,40561] | [,40562] | [,40563] | [,40564] | [,40565] | [,40566] |
| ## [1,] | 95 | 61 | 45 | 18 | 30 | 14 | 25 | 24 |
| ## | [,40567] | [,40568] | [,40569] | [,40570] | [,40571] | [,40572] | [,40573] | [,40574] |
| ## [1,] | 18 | 25 | 25 | 27 | 43 | 45 | 30 | 16 |
| ## | [,40575] | [,40576] | [,40577] | [,40578] | [,40579] | [,40580] | [,40581] | [,40582] |
| ## [1,] | 87 | 27 | 17 | 22 | 29 | 39 | 44 | 22 |
| ## | [,40583] | [,40584] | [,40585] | [,40586] | [,40587] | [,40588] | [,40589] | [,40590] |
| ## [1,] | 25 | 24 | 29 | 15 | 113 | 41 | 34 | 22 |
| ## | [,40591] | [,40592] | [,40593] | [,40594] | [,40595] | [,40596] | [,40597] | [,40598] |
| ## [1,] | 38 | 71 | 90 | 23 | 53 | 35 | 52 | 26 |
| ## | [,40599] | [,40600] | [,40601] | [,40602] | [,40603] | [,40604] | [,40605] | [,40606] |
| ## [1,] | 36 | 72 | 72 | 44 | 63 | 20 | 23 | 38 |
| ## | [,40607] | [,40608] | [,40609] | [,40610] | [,40611] | [,40612] | [,40613] | [,40614] |
| ## [1,] | 53 | 15 | 48 | 25 | 54 | 93 | 20 | 19 |
| ## | [,40615] | [,40616] | [,40617] | [,40618] | [,40619] | [,40620] | [,40621] | [,40622] |
| ## [1,] | 50 | 23 | 23 | 31 | 34 | 43 | 71 | 32 |
| ## | [,40623] | [,40624] | [,40625] | [,40626] | [,40627] | [,40628] | [,40629] | [,40630] |
| ## [1,] | 17 | 75 | 13 | 61 | 60 | 51 | 28 | 18 |
| ## | [,40631] | [,40632] | [,40633] | [,40634] | [,40635] | [,40636] | [,40637] | [,40638] |
| ## [1,] | 25 | 27 | 53 | 34 | 38 | 29 | 29 | 68 |
| ## | [,40639] | [,40640] | [,40641] | [,40642] | [,40643] | [,40644] | [,40645] | [,40646] |
| ## [1,] | 28 | 15 | 75 | 54 | 27 | 20 | 36 | 21 |
| ## | [,40647] | [,40648] | [,40649] | [,40650] | [,40651] | [,40652] | [,40653] | [,40654] |
| ## [1,] | 73 | 21 | 85 | 63 | 90 | 24 | 46 | 23 |
| ## | [,40655] | [,40656] | [,40657] | [,40658] | [,40659] | [,40660] | [,40661] | [,40662] |
| ## [1,] | 32 | 57 | 30 | 91 | 108 | 15 | 65 | 93 |
| ## | [,40663] | [,40664] | [,40665] | [,40666] | [,40667] | [,40668] | [,40669] | [,40670] |
| ## [1,] | 17 | 18 | 59 | 33 | 66 | 63 | 58 | 28 |
| ## | [,40671] | [,40672] | [,40673] | [,40674] | [,40675] | [,40676] | [,40677] | [,40678] |
| ## [1,] | 100 | 26 | 34 | 41 | 42 | 26 | 28 | 49 |
| ## | [,40679] | [,40680] | [,40681] | [,40682] | [,40683] | [,40684] | [,40685] | [,40686] |
| ## [1,] | 33 | 18 | 16 | 40 | 26 | 52 | 41 | 33 |
| ## | [,40687] | [,40688] | [,40689] | [,40690] | [,40691] | [,40692] | [,40693] | [,40694] |
| ## [1,] | 56 | 107 | 14 | 35 | 108 | 22 | 28 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,40695] | [,40696] | [,40697] | [,40698] | [,40699] | [,40700] | [,40701] | [,40702] |
| ## [1,] | 15 | 59 | 22 | 64 | 52 | 16 | 67 | 38 |
| ## | [,40703] | [,40704] | [,40705] | [,40706] | [,40707] | [,40708] | [,40709] | [,40710] |
| ## [1,] | 43 | 56 | 24 | 55 | 34 | 63 | 85 | 95 |
| ## | [,40711] | [,40712] | [,40713] | [,40714] | [,40715] | [,40716] | [,40717] | [,40718] |
| ## [1,] | 23 | 42 | 78 | 24 | 32 | 54 | 19 | 101 |
| ## | [,40719] | [,40720] | [,40721] | [,40722] | [,40723] | [,40724] | [,40725] | [,40726] |
| ## [1,] | 65 | 61 | 62 | 47 | 20 | 23 | 33 | 15 |
| ## | [,40727] | [,40728] | [,40729] | [,40730] | [,40731] | [,40732] | [,40733] | [,40734] |
| ## [1,] | 21 | 70 | 18 | 31 | 59 | 67 | 54 | 18 |
| ## | [,40735] | [,40736] | [,40737] | [,40738] | [,40739] | [,40740] | [,40741] | [,40742] |
| ## [1,] | 14 | 66 | 17 | 18 | 37 | 36 | 15 | 22 |
| ## | [,40743] | [,40744] | [,40745] | [,40746] | [,40747] | [,40748] | [,40749] | [,40750] |
| ## [1,] | 56 | 18 | 25 | 72 | 63 | 24 | 26 | 20 |
| ## | [,40751] | [,40752] | [,40753] | [,40754] | [,40755] | [,40756] | [,40757] | [,40758] |
| ## [1,] | 51 | 18 | 52 | 15 | 55 | 46 | 15 | 70 |
| ## | [,40759] | [,40760] | [,40761] | [,40762] | [,40763] | [,40764] | [,40765] | [,40766] |
| ## [1,] | 17 | 34 | 14 | 29 | 37 | 32 | 46 | 20 |
| ## | [,40767] | [,40768] | [,40769] | [,40770] | [,40771] | [,40772] | [,40773] | [,40774] |
| ## [1,] | 21 | 33 | 113 | 50 | 43 | 37 | 48 | 36 |
| ## | [,40775] | [,40776] | [,40777] | [,40778] | [,40779] | [,40780] | [,40781] | [,40782] |
| ## [1,] | 30 | 33 | 40 | 27 | 36 | 53 | 62 | 20 |
| ## | [,40783] | [,40784] | [,40785] | [,40786] | [,40787] | [,40788] | [,40789] | [,40790] |
| ## [1,] | 31 | 14 | 13 | 34 | 64 | 44 | 54 | 14 |
| ## | [,40791] | [,40792] | [,40793] | [,40794] | [,40795] | [,40796] | [,40797] | [,40798] |
| ## [1,] | 30 | 93 | 30 | 30 | 59 | 108 | 23 | 20 |
| ## | [,40799] | [,40800] | [,40801] | [,40802] | [,40803] | [,40804] | [,40805] | [,40806] |
| ## [1,] | 32 | 30 | 77 | 19 | 27 | 50 | 27 | 15 |
| ## | [,40807] | [,40808] | [,40809] | [,40810] | [,40811] | [,40812] | [,40813] | [,40814] |
| ## [1,] | 49 | 71 | 73 | 32 | 71 | 58 | 63 | 61 |
| ## | [,40815] | [,40816] | [,40817] | [,40818] | [,40819] | [,40820] | [,40821] | [,40822] |
| ## [1,] | 39 | 23 | 34 | 24 | 52 | 19 | 33 | 48 |
| ## | [,40823] | [,40824] | [,40825] | [,40826] | [,40827] | [,40828] | [,40829] | [,40830] |
| ## [1,] | 31 | 51 | 39 | 25 | 31 | 19 | 22 | 36 |
| ## | [,40831] | [,40832] | [,40833] | [,40834] | [,40835] | [,40836] | [,40837] | [,40838] |
| ## [1,] | 31 | 59 | 45 | 62 | 34 | 42 | 19 | 47 |
| ## | [,40839] | [,40840] | [,40841] | [,40842] | [,40843] | [,40844] | [,40845] | [,40846] |
| ## [1,] | 30 | 22 | 23 | 51 | 25 | 57 | 53 | 52 |
| ## | [,40847] | [,40848] | [,40849] | [,40850] | [,40851] | [,40852] | [,40853] | [,40854] |
| ## [1,] | 18 | 16 | 46 | 60 | 25 | 66 | 51 | 53 |
| ## | [,40855] | [,40856] | [,40857] | [,40858] | [,40859] | [,40860] | [,40861] | [,40862] |
| ## [1,] | 14 | 57 | 77 | 25 | 106 | 65 | 41 | 72 |
| ## | [,40863] | [,40864] | [,40865] | [,40866] | [,40867] | [,40868] | [,40869] | [,40870] |
| ## [1,] | 24 | 66 | 38 | 62 | 64 | 62 | 51 | 59 |
| ## | [,40871] | [,40872] | [,40873] | [,40874] | [,40875] | [,40876] | [,40877] | [,40878] |
| ## [1,] | 31 | 50 | 79 | 66 | 20 | 33 | 32 | 70 |
| ## | [,40879] | [,40880] | [,40881] | [,40882] | [,40883] | [,40884] | [,40885] | [,40886] |
| ## [1,] | 85 | 50 | 27 | 45 | 25 | 24 | 19 | 113 |
| ## | [,40887] | [,40888] | [,40889] | [,40890] | [,40891] | [,40892] | [,40893] | [,40894] |
| ## [1,] | 77 | 46 | 18 | 57 | 59 | 24 | 43 | 29 |
| ## | [,40895] | [,40896] | [,40897] | [,40898] | [,40899] | [,40900] | [,40901] | [,40902] |
| ## [1,] | 47 | 15 | 50 | 26 | 100 | 41 | 18 | 28 |
| ## | [,40903] | [,40904] | [,40905] | [,40906] | [,40907] | [,40908] | [,40909] | [,40910] |
| ## [1,] | 22 | 62 | 61 | 27 | 27 | 60 | 67 | 30 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,40911] | [,40912] | [,40913] | [,40914] | [,40915] | [,40916] | [,40917] | [,40918] |
| ## [1,] | 42 | 22 | 19 | 76 | 53 | 24 | 50 | 23 |
| ## | [,40919] | [,40920] | [,40921] | [,40922] | [,40923] | [,40924] | [,40925] | [,40926] |
| ## [1,] | 50 | 22 | 46 | 33 | 45 | 36 | 31 | 43 |
| ## | [,40927] | [,40928] | [,40929] | [,40930] | [,40931] | [,40932] | [,40933] | [,40934] |
| ## [1,] | 35 | 60 | 16 | 24 | 55 | 25 | 56 | 21 |
| ## | [,40935] | [,40936] | [,40937] | [,40938] | [,40939] | [,40940] | [,40941] | [,40942] |
| ## [1,] | 20 | 45 | 53 | 23 | 35 | 44 | 23 | 22 |
| ## | [,40943] | [,40944] | [,40945] | [,40946] | [,40947] | [,40948] | [,40949] | [,40950] |
| ## [1,] | 45 | 45 | 76 | 20 | 60 | 22 | 22 | 59 |
| ## | [,40951] | [,40952] | [,40953] | [,40954] | [,40955] | [,40956] | [,40957] | [,40958] |
| ## [1,] | 18 | 36 | 53 | 26 | 32 | 93 | 108 | 29 |
| ## | [,40959] | [,40960] | [,40961] | [,40962] | [,40963] | [,40964] | [,40965] | [,40966] |
| ## [1,] | 57 | 21 | 59 | 31 | 23 | 59 | 66 | 16 |
| ## | [,40967] | [,40968] | [,40969] | [,40970] | [,40971] | [,40972] | [,40973] | [,40974] |
| ## [1,] | 22 | 55 | 24 | 57 | 16 | 58 | 40 | 42 |
| ## | [,40975] | [,40976] | [,40977] | [,40978] | [,40979] | [,40980] | [,40981] | [,40982] |
| ## [1,] | 25 | 41 | 37 | 73 | 18 | 54 | 108 | 36 |
| ## | [,40983] | [,40984] | [,40985] | [,40986] | [,40987] | [,40988] | [,40989] | [,40990] |
| ## [1,] | 29 | 32 | 59 | 38 | 31 | 25 | 44 | 59 |
| ## | [,40991] | [,40992] | [,40993] | [,40994] | [,40995] | [,40996] | [,40997] | [,40998] |
| ## [1,] | 18 | 72 | 32 | 40 | 38 | 26 | 43 | 70 |
| ## | [,40999] | [,41000] | [,41001] | [,41002] | [,41003] | [,41004] | [,41005] | [,41006] |
| ## [1,] | 26 | 22 | 31 | 51 | 16 | 50 | 103 | 25 |
| ## | [,41007] | [,41008] | [,41009] | [,41010] | [,41011] | [,41012] | [,41013] | [,41014] |
| ## [1,] | 27 | 56 | 71 | 50 | 55 | 97 | 55 | 51 |
| ## | [,41015] | [,41016] | [,41017] | [,41018] | [,41019] | [,41020] | [,41021] | [,41022] |
| ## [1,] | 19 | 33 | 58 | 66 | 73 | 38 | 56 | 65 |
| ## | [,41023] | [,41024] | [,41025] | [,41026] | [,41027] | [,41028] | [,41029] | [,41030] |
| ## [1,] | 60 | 50 | 16 | 33 | 35 | 63 | 37 | 100 |
| ## | [,41031] | [,41032] | [,41033] | [,41034] | [,41035] | [,41036] | [,41037] | [,41038] |
| ## [1,] | 20 | 14 | 13 | 13 | 15 | 14 | 14 | 14 |
| ## | [,41039] | [,41040] | [,41041] | [,41042] | [,41043] | [,41044] | [,41045] | [,41046] |
| ## [1,] | 14 | 14 | 16 | 15 | 15 | 15 | 15 | 15 |
| ## | [,41047] | [,41048] | [,41049] | [,41050] | [,41051] | [,41052] | [,41053] | [,41054] |
| ## [1,] | 15 | 17 | 17 | 17 | 16 | 16 | 16 | 16 |
| ## | [,41055] | [,41056] | [,41057] | [,41058] | [,41059] | [,41060] | [,41061] | [,41062] |
| ## [1,] | 16 | 16 | 18 | 18 | 17 | 17 | 17 | 17 |
| ## | [,41063] | [,41064] | [,41065] | [,41066] | [,41067] | [,41068] | [,41069] | [,41070] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 19 |
| ## | [,41071] | [,41072] | [,41073] | [,41074] | [,41075] | [,41076] | [,41077] | [,41078] |
| ## [1,] | 19 | 19 | 19 | 18 | 18 | 18 | 18 | 18 |
| ## | [,41079] | [,41080] | [,41081] | [,41082] | [,41083] | [,41084] | [,41085] | [,41086] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,41087] | [,41088] | [,41089] | [,41090] | [,41091] | [,41092] | [,41093] | [,41094] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 20 | 20 | 20 |
| ## | [,41095] | [,41096] | [,41097] | [,41098] | [,41099] | [,41100] | [,41101] | [,41102] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,41103] | [,41104] | [,41105] | [,41106] | [,41107] | [,41108] | [,41109] | [,41110] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 21 | 20 |
| ## | [,41111] | [,41112] | [,41113] | [,41114] | [,41115] | [,41116] | [,41117] | [,41118] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,41119] | [,41120] | [,41121] | [,41122] | [,41123] | [,41124] | [,41125] | [,41126] |
| ## [1,] | 20 | 20 | 22 | 22 | 21 | 21 | 21 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,41127] | [,41128] | [,41129] | [,41130] | [,41131] | [,41132] | [,41133] | [,41134] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 |
| ## | [,41135] | [,41136] | [,41137] | [,41138] | [,41139] | [,41140] | [,41141] | [,41142] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,41143] | [,41144] | [,41145] | [,41146] | [,41147] | [,41148] | [,41149] | [,41150] |
| ## [1,] | 24 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,41151] | [,41152] | [,41153] | [,41154] | [,41155] | [,41156] | [,41157] | [,41158] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,41159] | [,41160] | [,41161] | [,41162] | [,41163] | [,41164] | [,41165] | [,41166] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,41167] | [,41168] | [,41169] | [,41170] | [,41171] | [,41172] | [,41173] | [,41174] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| ## | [,41175] | [,41176] | [,41177] | [,41178] | [,41179] | [,41180] | [,41181] | [,41182] |
| ## [1,] | 25 | 25 | 25 | 27 | 26 | 26 | 26 | 26 |
| ## | [,41183] | [,41184] | [,41185] | [,41186] | [,41187] | [,41188] | [,41189] | [,41190] |
| ## [1,] | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,41191] | [,41192] | [,41193] | [,41194] | [,41195] | [,41196] | [,41197] | [,41198] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,41199] | [,41200] | [,41201] | [,41202] | [,41203] | [,41204] | [,41205] | [,41206] |
| ## [1,] | 28 | 28 | 30 | 29 | 29 | 29 | 30 | 30 |
| ## | [,41207] | [,41208] | [,41209] | [,41210] | [,41211] | [,41212] | [,41213] | [,41214] |
| ## [1,] | 30 | 32 | 32 | 31 | 31 | 31 | 31 | 33 |
| ## | [,41215] | [,41216] | [,41217] | [,41218] | [,41219] | [,41220] | [,41221] | [,41222] |
| ## [1,] | 32 | 32 | 32 | 32 | 32 | 33 | 33 | 33 |
| ## | [,41223] | [,41224] | [,41225] | [,41226] | [,41227] | [,41228] | [,41229] | [,41230] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 34 | 34 | 34 |
| ## | [,41231] | [,41232] | [,41233] | [,41234] | [,41235] | [,41236] | [,41237] | [,41238] |
| ## [1,] | 34 | 34 | 36 | 36 | 36 | 35 | 35 | 35 |
| ## | [,41239] | [,41240] | [,41241] | [,41242] | [,41243] | [,41244] | [,41245] | [,41246] |
| ## [1,] | 37 | 36 | 36 | 36 | 38 | 37 | 37 | 38 |
| ## | [,41247] | [,41248] | [,41249] | [,41250] | [,41251] | [,41252] | [,41253] | [,41254] |
| ## [1,] | 38 | 38 | 38 | 40 | 42 | 43 | 42 | 42 |
| ## | [,41255] | [,41256] | [,41257] | [,41258] | [,41259] | [,41260] | [,41261] | [,41262] |
| ## [1,] | 42 | 43 | 43 | 43 | 45 | 45 | 44 | 44 |
| ## | [,41263] | [,41264] | [,41265] | [,41266] | [,41267] | [,41268] | [,41269] | [,41270] |
| ## [1,] | 46 | 47 | 47 | 48 | 48 | 48 | 48 | 48 |
| ## | [,41271] | [,41272] | [,41273] | [,41274] | [,41275] | [,41276] | [,41277] | [,41278] |
| ## [1,] | 49 | 49 | 50 | 52 | 51 | 51 | 51 | 53 |
| ## | [,41279] | [,41280] | [,41281] | [,41282] | [,41283] | [,41284] | [,41285] | [,41286] |
| ## [1,] | 52 | 53 | 53 | 54 | 54 | 54 | 55 | 55 |
| ## | [,41287] | [,41288] | [,41289] | [,41290] | [,41291] | [,41292] | [,41293] | [,41294] |
| ## [1,] | 55 | 56 | 56 | 56 | 57 | 57 | 59 | 59 |
| ## | [,41295] | [,41296] | [,41297] | [,41298] | [,41299] | [,41300] | [,41301] | [,41302] |
| ## [1,] | 58 | 58 | 59 | 59 | 59 | 60 | 60 | 61 |
| ## | [,41303] | [,41304] | [,41305] | [,41306] | [,41307] | [,41308] | [,41309] | [,41310] |
| ## [1,] | 61 | 61 | 61 | 61 | 63 | 62 | 64 | 64 |
| ## | [,41311] | [,41312] | [,41313] | [,41314] | [,41315] | [,41316] | [,41317] | [,41318] |
| ## [1,] | 63 | 63 | 65 | 64 | 66 | 65 | 65 | 65 |
| ## | [,41319] | [,41320] | [,41321] | [,41322] | [,41323] | [,41324] | [,41325] | [,41326] |
| ## [1,] | 66 | 67 | 67 | 67 | 68 | 71 | 71 | 73 |
| ## | [,41327] | [,41328] | [,41329] | [,41330] | [,41331] | [,41332] | [,41333] | [,41334] |
| ## [1,] | 75 | 77 | 77 | 78 | 79 | 101 | 102 | 102 |
| ## | [,41335] | [,41336] | [,41337] | [,41338] | [,41339] | [,41340] | [,41341] | [,41342] |
| ## [1,] | 103 | 104 | 108 | 113 | 19 | 26 | 27 | 27 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,41343] | [,41344] | [,41345] | [,41346] | [,41347] | [,41348] | [,41349] | [,41350] |
| ## [1,] | 56 | 61 | 65 | 66 | 66 | 14 | 66 | 20 |
| ## | [,41351] | [,41352] | [,41353] | [,41354] | [,41355] | [,41356] | [,41357] | [,41358] |
| ## [1,] | 24 | 28 | 29 | 41 | 50 | 52 | 51 | 60 |
| ## | [,41359] | [,41360] | [,41361] | [,41362] | [,41363] | [,41364] | [,41365] | [,41366] |
| ## [1,] | 62 | 68 | 69 | 71 | 80 | 15 | 17 | 19 |
| ## | [,41367] | [,41368] | [,41369] | [,41370] | [,41371] | [,41372] | [,41373] | [,41374] |
| ## [1,] | 18 | 18 | 19 | 19 | 19 | 19 | 20 | 20 |
| ## | [,41375] | [,41376] | [,41377] | [,41378] | [,41379] | [,41380] | [,41381] | [,41382] |
| ## [1,] | 21 | 21 | 23 | 22 | 23 | 24 | 25 | 25 |
| ## | [,41383] | [,41384] | [,41385] | [,41386] | [,41387] | [,41388] | [,41389] | [,41390] |
| ## [1,] | 26 | 28 | 27 | 28 | 28 | 29 | 30 | 33 |
| ## | [,41391] | [,41392] | [,41393] | [,41394] | [,41395] | [,41396] | [,41397] | [,41398] |
| ## [1,] | 36 | 36 | 36 | 38 | 38 | 39 | 43 | 43 |
| ## | [,41399] | [,41400] | [,41401] | [,41402] | [,41403] | [,41404] | [,41405] | [,41406] |
| ## [1,] | 46 | 48 | 61 | 68 | 68 | 15 | 17 | 18 |
| ## | [,41407] | [,41408] | [,41409] | [,41410] | [,41411] | [,41412] | [,41413] | [,41414] |
| ## [1,] | 19 | 23 | 24 | 25 | 27 | 26 | 29 | 30 |
| ## | [,41415] | [,41416] | [,41417] | [,41418] | [,41419] | [,41420] | [,41421] | [,41422] |
| ## [1,] | 38 | 59 | 69 | 18 | 18 | 20 | 21 | 24 |
| ## | [,41423] | [,41424] | [,41425] | [,41426] | [,41427] | [,41428] | [,41429] | [,41430] |
| ## [1,] | 23 | 24 | 24 | 24 | 24 | 25 | 25 | 26 |
| ## | [,41431] | [,41432] | [,41433] | [,41434] | [,41435] | [,41436] | [,41437] | [,41438] |
| ## [1,] | 26 | 26 | 29 | 31 | 34 | 35 | 37 | 45 |
| ## | [,41439] | [,41440] | [,41441] | [,41442] | [,41443] | [,41444] | [,41445] | [,41446] |
| ## [1,] | 49 | 50 | 60 | 61 | 62 | 63 | 64 | 23 |
| ## | [,41447] | [,41448] | [,41449] | [,41450] | [,41451] | [,41452] | [,41453] | [,41454] |
| ## [1,] | 25 | 23 | 38 | 56 | 60 | 20 | 22 | 32 |
| ## | [,41455] | [,41456] | [,41457] | [,41458] | [,41459] | [,41460] | [,41461] | [,41462] |
| ## [1,] | 33 | 54 | 55 | 63 | 83 | 103 | 113 | 20 |
| ## | [,41463] | [,41464] | [,41465] | [,41466] | [,41467] | [,41468] | [,41469] | [,41470] |
| ## [1,] | 21 | 40 | 66 | 14 | 14 | 16 | 19 | 21 |
| ## | [,41471] | [,41472] | [,41473] | [,41474] | [,41475] | [,41476] | [,41477] | [,41478] |
| ## [1,] | 22 | 25 | 27 | 28 | 29 | 30 | 57 | 61 |
| ## | [,41479] | [,41480] | [,41481] | [,41482] | [,41483] | [,41484] | [,41485] | [,41486] |
| ## [1,] | 62 | 14 | 16 | 17 | 19 | 19 | 20 | 26 |
| ## | [,41487] | [,41488] | [,41489] | [,41490] | [,41491] | [,41492] | [,41493] | [,41494] |
| ## [1,] | 27 | 30 | 35 | 59 | 21 | 40 | 15 | 14 |
| ## | [,41495] | [,41496] | [,41497] | [,41498] | [,41499] | [,41500] | [,41501] | [,41502] |
| ## [1,] | 15 | 17 | 16 | 18 | 20 | 19 | 20 | 21 |
| ## | [,41503] | [,41504] | [,41505] | [,41506] | [,41507] | [,41508] | [,41509] | [,41510] |
| ## [1,] | 26 | 27 | 28 | 29 | 36 | 39 | 42 | 43 |
| ## | [,41511] | [,41512] | [,41513] | [,41514] | [,41515] | [,41516] | [,41517] | [,41518] |
| ## [1,] | 44 | 47 | 48 | 16 | 20 | 24 | 29 | 50 |
| ## | [,41519] | [,41520] | [,41521] | [,41522] | [,41523] | [,41524] | [,41525] | [,41526] |
| ## [1,] | 54 | 59 | 13 | 19 | 21 | 23 | 22 | 22 |
| ## | [,41527] | [,41528] | [,41529] | [,41530] | [,41531] | [,41532] | [,41533] | [,41534] |
| ## [1,] | 33 | 36 | 21 | 37 | 47 | 70 | 47 | 54 |
| ## | [,41535] | [,41536] | [,41537] | [,41538] | [,41539] | [,41540] | [,41541] | [,41542] |
| ## [1,] | 23 | 24 | 35 | 39 | 51 | 64 | 15 | 17 |
| ## | [,41543] | [,41544] | [,41545] | [,41546] | [,41547] | [,41548] | [,41549] | [,41550] |
| ## [1,] | 18 | 21 | 21 | 23 | 23 | 26 | 26 | 30 |
| ## | [,41551] | [,41552] | [,41553] | [,41554] | [,41555] | [,41556] | [,41557] | [,41558] |
| ## [1,] | 36 | 43 | 72 | 14 | 15 | 23 | 103 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,41559] | [,41560] | [,41561] | [,41562] | [,41563] | [,41564] | [,41565] | [,41566] |
| ## [1,] | 15 | 15 | 25 | 37 | 108 | 108 | 14 | 21 |
| ## | [,41567] | [,41568] | [,41569] | [,41570] | [,41571] | [,41572] | [,41573] | [,41574] |
| ## [1,] | 29 | 30 | 31 | 37 | 39 | 44 | 15 | 29 |
| ## | [,41575] | [,41576] | [,41577] | [,41578] | [,41579] | [,41580] | [,41581] | [,41582] |
| ## [1,] | 51 | 63 | 69 | 18 | 41 | 56 | 67 | 77 |
| ## | [,41583] | [,41584] | [,41585] | [,41586] | [,41587] | [,41588] | [,41589] | [,41590] |
| ## [1,] | 25 | 52 | 62 | 15 | 20 | 23 | 25 | 110 |
| ## | [,41591] | [,41592] | [,41593] | [,41594] | [,41595] | [,41596] | [,41597] | [,41598] |
| ## [1,] | 21 | 24 | 32 | 52 | 20 | 26 | 29 | 44 |
| ## | [,41599] | [,41600] | [,41601] | [,41602] | [,41603] | [,41604] | [,41605] | [,41606] |
| ## [1,] | 47 | 67 | 69 | 17 | 23 | 26 | 17 | 22 |
| ## | [,41607] | [,41608] | [,41609] | [,41610] | [,41611] | [,41612] | [,41613] | [,41614] |
| ## [1,] | 23 | 24 | 27 | 27 | 30 | 33 | 36 | 103 |
| ## | [,41615] | [,41616] | [,41617] | [,41618] | [,41619] | [,41620] | [,41621] | [,41622] |
| ## [1,] | 14 | 16 | 58 | 18 | 47 | 23 | 47 | 16 |
| ## | [,41623] | [,41624] | [,41625] | [,41626] | [,41627] | [,41628] | [,41629] | [,41630] |
| ## [1,] | 23 | 47 | 59 | 64 | 71 | 67 | 73 | 33 |
| ## | [,41631] | [,41632] | [,41633] | [,41634] | [,41635] | [,41636] | [,41637] | [,41638] |
| ## [1,] | 66 | 70 | 19 | 48 | 65 | 16 | 18 | 18 |
| ## | [,41639] | [,41640] | [,41641] | [,41642] | [,41643] | [,41644] | [,41645] | [,41646] |
| ## [1,] | 28 | 57 | 16 | 21 | 32 | 14 | 18 | 18 |
| ## | [,41647] | [,41648] | [,41649] | [,41650] | [,41651] | [,41652] | [,41653] | [,41654] |
| ## [1,] | 19 | 20 | 40 | 40 | 60 | 14 | 17 | 33 |
| ## | [,41655] | [,41656] | [,41657] | [,41658] | [,41659] | [,41660] | [,41661] | [,41662] |
| ## [1,] | 40 | 58 | 108 | 57 | 28 | 108 | 23 | 45 |
| ## | [,41663] | [,41664] | [,41665] | [,41666] | [,41667] | [,41668] | [,41669] | [,41670] |
| ## [1,] | 66 | 23 | 25 | 24 | 29 | 19 | 26 | 43 |
| ## | [,41671] | [,41672] | [,41673] | [,41674] | [,41675] | [,41676] | [,41677] | [,41678] |
| ## [1,] | 50 | 53 | 25 | 29 | 29 | 33 | 34 | 48 |
| ## | [,41679] | [,41680] | [,41681] | [,41682] | [,41683] | [,41684] | [,41685] | [,41686] |
| ## [1,] | 25 | 31 | 43 | 53 | 62 | 76 | 55 | 57 |
| ## | [,41687] | [,41688] | [,41689] | [,41690] | [,41691] | [,41692] | [,41693] | [,41694] |
| ## [1,] | 24 | 43 | 22 | 18 | 44 | 47 | 49 | 20 |
| ## | [,41695] | [,41696] | [,41697] | [,41698] | [,41699] | [,41700] | [,41701] | [,41702] |
| ## [1,] | 43 | 56 | 21 | 28 | 30 | 27 | 30 | 33 |
| ## | [,41703] | [,41704] | [,41705] | [,41706] | [,41707] | [,41708] | [,41709] | [,41710] |
| ## [1,] | 28 | 46 | 48 | 63 | 21 | 22 | 19 | 19 |
| ## | [,41711] | [,41712] | [,41713] | [,41714] | [,41715] | [,41716] | [,41717] | [,41718] |
| ## [1,] | 47 | 21 | 22 | 25 | 49 | 20 | 32 | 39 |
| ## | [,41719] | [,41720] | [,41721] | [,41722] | [,41723] | [,41724] | [,41725] | [,41726] |
| ## [1,] | 56 | 34 | 35 | 67 | 18 | 19 | 38 | 42 |
| ## | [,41727] | [,41728] | [,41729] | [,41730] | [,41731] | [,41732] | [,41733] | [,41734] |
| ## [1,] | 19 | 63 | 33 | 43 | 49 | 28 | 32 | 33 |
| ## | [,41735] | [,41736] | [,41737] | [,41738] | [,41739] | [,41740] | [,41741] | [,41742] |
| ## [1,] | 49 | 61 | 22 | 26 | 36 | 45 | 51 | 59 |
| ## | [,41743] | [,41744] | [,41745] | [,41746] | [,41747] | [,41748] | [,41749] | [,41750] |
| ## [1,] | 17 | 20 | 23 | 30 | 47 | 56 | 15 | 70 |
| ## | [,41751] | [,41752] | [,41753] | [,41754] | [,41755] | [,41756] | [,41757] | [,41758] |
| ## [1,] | 18 | 57 | 64 | 23 | 60 | 29 | 30 | 13 |
| ## | [,41759] | [,41760] | [,41761] | [,41762] | [,41763] | [,41764] | [,41765] | [,41766] |
| ## [1,] | 24 | 24 | 24 | 29 | 45 | 23 | 23 | 25 |
| ## | [,41767] | [,41768] | [,41769] | [,41770] | [,41771] | [,41772] | [,41773] | [,41774] |
| ## [1,] | 28 | 14 | 21 | 21 | 55 | 13 | 18 | 31 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,41775] | [,41776] | [,41777] | [,41778] | [,41779] | [,41780] | [,41781] | [,41782] |
| ## [1,] | 68 | 32 | 18 | 17 | 19 | 25 | 54 | 50 |
| ## | [,41783] | [,41784] | [,41785] | [,41786] | [,41787] | [,41788] | [,41789] | [,41790] |
| ## [1,] | 18 | 18 | 26 | 54 | 82 | 101 | 19 | 15 |
| ## | [,41791] | [,41792] | [,41793] | [,41794] | [,41795] | [,41796] | [,41797] | [,41798] |
| ## [1,] | 20 | 38 | 21 | 26 | 44 | 60 | 68 | 60 |
| ## | [,41799] | [,41800] | [,41801] | [,41802] | [,41803] | [,41804] | [,41805] | [,41806] |
| ## [1,] | 71 | 56 | 41 | 47 | 48 | 63 | 21 | 21 |
| ## | [,41807] | [,41808] | [,41809] | [,41810] | [,41811] | [,41812] | [,41813] | [,41814] |
| ## [1,] | 23 | 28 | 43 | 19 | 21 | 26 | 56 | 24 |
| ## | [,41815] | [,41816] | [,41817] | [,41818] | [,41819] | [,41820] | [,41821] | [,41822] |
| ## [1,] | 44 | 59 | 52 | 59 | 54 | 25 | 56 | 24 |
| ## | [,41823] | [,41824] | [,41825] | [,41826] | [,41827] | [,41828] | [,41829] | [,41830] |
| ## [1,] | 37 | 103 | 18 | 22 | 28 | 37 | 51 | 53 |
| ## | [,41831] | [,41832] | [,41833] | [,41834] | [,41835] | [,41836] | [,41837] | [,41838] |
| ## [1,] | 19 | 31 | 23 | 44 | 32 | 32 | 49 | 18 |
| ## | [,41839] | [,41840] | [,41841] | [,41842] | [,41843] | [,41844] | [,41845] | [,41846] |
| ## [1,] | 27 | 52 | 62 | 31 | 71 | 22 | 67 | 59 |
| ## | [,41847] | [,41848] | [,41849] | [,41850] | [,41851] | [,41852] | [,41853] | [,41854] |
| ## [1,] | 17 | 23 | 93 | 56 | 20 | 38 | 57 | 70 |
| ## | [,41855] | [,41856] | [,41857] | [,41858] | [,41859] | [,41860] | [,41861] | [,41862] |
| ## [1,] | 25 | 23 | 32 | 19 | 22 | 31 | 30 | 14 |
| ## | [,41863] | [,41864] | [,41865] | [,41866] | [,41867] | [,41868] | [,41869] | [,41870] |
| ## [1,] | 48 | 14 | 31 | 46 | 72 | 52 | 31 | 18 |
| ## | [,41871] | [,41872] | [,41873] | [,41874] | [,41875] | [,41876] | [,41877] | [,41878] |
| ## [1,] | 49 | 36 | 31 | 15 | 23 | 31 | 21 | 44 |
| ## | [,41879] | [,41880] | [,41881] | [,41882] | [,41883] | [,41884] | [,41885] | [,41886] |
| ## [1,] | 49 | 25 | 65 | 93 | 20 | 29 | 16 | 17 |
| ## | [,41887] | [,41888] | [,41889] | [,41890] | [,41891] | [,41892] | [,41893] | [,41894] |
| ## [1,] | 31 | 82 | 18 | 26 | 77 | 23 | 32 | 64 |
| ## | [,41895] | [,41896] | [,41897] | [,41898] | [,41899] | [,41900] | [,41901] | [,41902] |
| ## [1,] | 70 | 22 | 30 | 22 | 62 | 26 | 29 | 33 |
| ## | [,41903] | [,41904] | [,41905] | [,41906] | [,41907] | [,41908] | [,41909] | [,41910] |
| ## [1,] | 55 | 14 | 26 | 28 | 103 | 31 | 64 | 15 |
| ## | [,41911] | [,41912] | [,41913] | [,41914] | [,41915] | [,41916] | [,41917] | [,41918] |
| ## [1,] | 25 | 33 | 52 | 34 | 48 | 50 | 69 | 33 |
| ## | [,41919] | [,41920] | [,41921] | [,41922] | [,41923] | [,41924] | [,41925] | [,41926] |
| ## [1,] | 20 | 34 | 15 | 20 | 44 | 51 | 54 | 17 |
| ## | [,41927] | [,41928] | [,41929] | [,41930] | [,41931] | [,41932] | [,41933] | [,41934] |
| ## [1,] | 19 | 86 | 113 | 15 | 19 | 55 | 58 | 18 |
| ## | [,41935] | [,41936] | [,41937] | [,41938] | [,41939] | [,41940] | [,41941] | [,41942] |
| ## [1,] | 22 | 27 | 58 | 20 | 66 | 28 | 43 | 17 |
| ## | [,41943] | [,41944] | [,41945] | [,41946] | [,41947] | [,41948] | [,41949] | [,41950] |
| ## [1,] | 18 | 52 | 43 | 38 | 51 | 20 | 21 | 61 |
| ## | [,41951] | [,41952] | [,41953] | [,41954] | [,41955] | [,41956] | [,41957] | [,41958] |
| ## [1,] | 13 | 17 | 20 | 26 | 108 | 24 | 45 | 14 |
| ## | [,41959] | [,41960] | [,41961] | [,41962] | [,41963] | [,41964] | [,41965] | [,41966] |
| ## [1,] | 23 | 30 | 53 | 21 | 28 | 54 | 65 | 108 |
| ## | [,41967] | [,41968] | [,41969] | [,41970] | [,41971] | [,41972] | [,41973] | [,41974] |
| ## [1,] | 43 | 53 | 23 | 28 | 20 | 48 | 70 | 28 |
| ## | [,41975] | [,41976] | [,41977] | [,41978] | [,41979] | [,41980] | [,41981] | [,41982] |
| ## [1,] | 53 | 60 | 61 | 93 | 46 | 17 | 33 | 19 |
| ## | [,41983] | [,41984] | [,41985] | [,41986] | [,41987] | [,41988] | [,41989] | [,41990] |
| ## [1,] | 27 | 31 | 56 | 47 | 103 | 20 | 23 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,41991] | [,41992] | [,41993] | [,41994] | [,41995] | [,41996] | [,41997] | [,41998] |
| ## [1,] | 58 | 63 | 25 | 67 | 43 | 55 | 75 | 27 |
| ## | [,41999] | [,42000] | [,42001] | [,42002] | [,42003] | [,42004] | [,42005] | [,42006] |
| ## [1,] | 44 | 27 | 29 | 39 | 96 | 15 | 21 | 33 |
| ## | [,42007] | [,42008] | [,42009] | [,42010] | [,42011] | [,42012] | [,42013] | [,42014] |
| ## [1,] | 51 | 108 | 16 | 20 | 70 | 46 | 52 | 60 |
| ## | [,42015] | [,42016] | [,42017] | [,42018] | [,42019] | [,42020] | [,42021] | [,42022] |
| ## [1,] | 108 | 17 | 35 | 22 | 57 | 29 | 27 | 64 |
| ## | [,42023] | [,42024] | [,42025] | [,42026] | [,42027] | [,42028] | [,42029] | [,42030] |
| ## [1,] | 27 | 56 | 40 | 54 | 30 | 62 | 29 | 88 |
| ## | [,42031] | [,42032] | [,42033] | [,42034] | [,42035] | [,42036] | [,42037] | [,42038] |
| ## [1,] | 37 | 23 | 23 | 25 | 35 | 54 | 18 | 62 |
| ## | [,42039] | [,42040] | [,42041] | [,42042] | [,42043] | [,42044] | [,42045] | [,42046] |
| ## [1,] | 72 | 27 | 47 | 62 | 35 | 61 | 24 | 31 |
| ## | [,42047] | [,42048] | [,42049] | [,42050] | [,42051] | [,42052] | [,42053] | [,42054] |
| ## [1,] | 56 | 54 | 51 | 85 | 21 | 26 | 37 | 78 |
| ## | [,42055] | [,42056] | [,42057] | [,42058] | [,42059] | [,42060] | [,42061] | [,42062] |
| ## [1,] | 21 | 33 | 36 | 52 | 25 | 21 | 50 | 23 |
| ## | [,42063] | [,42064] | [,42065] | [,42066] | [,42067] | [,42068] | [,42069] | [,42070] |
| ## [1,] | 25 | 113 | 48 | 35 | 33 | 56 | 22 | 55 |
| ## | [,42071] | [,42072] | [,42073] | [,42074] | [,42075] | [,42076] | [,42077] | [,42078] |
| ## [1,] | 63 | 91 | 14 | 26 | 23 | 28 | 23 | 28 |
| ## | [,42079] | [,42080] | [,42081] | [,42082] | [,42083] | [,42084] | [,42085] | [,42086] |
| ## [1,] | 30 | 29 | 18 | 75 | 68 | 60 | 32 | 27 |
| ## | [,42087] | [,42088] | [,42089] | [,42090] | [,42091] | [,42092] | [,42093] | [,42094] |
| ## [1,] | 29 | 44 | 56 | 41 | 49 | 51 | 20 | 64 |
| ## | [,42095] | [,42096] | [,42097] | [,42098] | [,42099] | [,42100] | [,42101] | [,42102] |
| ## [1,] | 43 | 63 | 21 | 33 | 37 | 37 | 26 | 38 |
| ## | [,42103] | [,42104] | [,42105] | [,42106] | [,42107] | [,42108] | [,42109] | [,42110] |
| ## [1,] | 24 | 47 | 55 | 26 | 59 | 49 | 15 | 43 |
| ## | [,42111] | [,42112] | [,42113] | [,42114] | [,42115] | [,42116] | [,42117] | [,42118] |
| ## [1,] | 59 | 112 | 24 | 67 | 46 | 20 | 37 | 53 |
| ## | [,42119] | [,42120] | [,42121] | [,42122] | [,42123] | [,42124] | [,42125] | [,42126] |
| ## [1,] | 66 | 52 | 17 | 60 | 44 | 15 | 29 | 63 |
| ## | [,42127] | [,42128] | [,42129] | [,42130] | [,42131] | [,42132] | [,42133] | [,42134] |
| ## [1,] | 27 | 71 | 65 | 25 | 31 | 22 | 18 | 29 |
| ## | [,42135] | [,42136] | [,42137] | [,42138] | [,42139] | [,42140] | [,42141] | [,42142] |
| ## [1,] | 66 | 49 | 59 | 19 | 18 | 20 | 34 | 37 |
| ## | [,42143] | [,42144] | [,42145] | [,42146] | [,42147] | [,42148] | [,42149] | [,42150] |
| ## [1,] | 16 | 55 | 77 | 21 | 36 | 36 | 24 | 20 |
| ## | [,42151] | [,42152] | [,42153] | [,42154] | [,42155] | [,42156] | [,42157] | [,42158] |
| ## [1,] | 15 | 73 | 42 | 23 | 54 | 25 | 18 | 23 |
| ## | [,42159] | [,42160] | [,42161] | [,42162] | [,42163] | [,42164] | [,42165] | [,42166] |
| ## [1,] | 51 | 31 | 108 | 28 | 33 | 53 | 24 | 19 |
| ## | [,42167] | [,42168] | [,42169] | [,42170] | [,42171] | [,42172] | [,42173] | [,42174] |
| ## [1,] | 23 | 34 | 59 | 38 | 49 | 20 | 31 | 33 |
| ## | [,42175] | [,42176] | [,42177] | [,42178] | [,42179] | [,42180] | [,42181] | [,42182] |
| ## [1,] | 22 | 31 | 35 | 63 | 35 | 38 | 25 | 91 |
| ## | [,42183] | [,42184] | [,42185] | [,42186] | [,42187] | [,42188] | [,42189] | [,42190] |
| ## [1,] | 33 | 33 | 42 | 58 | 51 | 34 | 66 | 86 |
| ## | [,42191] | [,42192] | [,42193] | [,42194] | [,42195] | [,42196] | [,42197] | [,42198] |
| ## [1,] | 31 | 62 | 21 | 22 | 19 | 58 | 45 | 54 |
| ## | [,42199] | [,42200] | [,42201] | [,42202] | [,42203] | [,42204] | [,42205] | [,42206] |
| ## [1,] | 48 | 54 | 67 | 67 | 42 | 51 | 64 | 33 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,42207] | [,42208] | [,42209] | [,42210] | [,42211] | [,42212] | [,42213] | [,42214] |
| ## [1,] | 43 | 50 | 93 | 69 | 30 | 37 | 59 | 50 |
| ## | [,42215] | [,42216] | [,42217] | [,42218] | [,42219] | [,42220] | [,42221] | [,42222] |
| ## [1,] | 64 | 17 | 66 | 24 | 31 | 57 | 59 | 33 |
| ## | [,42223] | [,42224] | [,42225] | [,42226] | [,42227] | [,42228] | [,42229] | [,42230] |
| ## [1,] | 23 | 43 | 21 | 20 | 22 | 37 | 57 | 77 |
| ## | [,42231] | [,42232] | [,42233] | [,42234] | [,42235] | [,42236] | [,42237] | [,42238] |
| ## [1,] | 70 | 20 | 23 | 51 | 59 | 72 | 100 | 33 |
| ## | [,42239] | [,42240] | [,42241] | [,42242] | [,42243] | [,42244] | [,42245] | [,42246] |
| ## [1,] | 25 | 72 | 28 | 63 | 35 | 64 | 16 | 39 |
| ## | [,42247] | [,42248] | [,42249] | [,42250] | [,42251] | [,42252] | [,42253] | [,42254] |
| ## [1,] | 62 | 29 | 61 | 27 | 32 | 22 | 48 | 55 |
| ## | [,42255] | [,42256] | [,42257] | [,42258] | [,42259] | [,42260] | [,42261] | [,42262] |
| ## [1,] | 20 | 37 | 66 | 106 | 29 | 30 | 31 | 40 |
| ## | [,42263] | [,42264] | [,42265] | [,42266] | [,42267] | [,42268] | [,42269] | [,42270] |
| ## [1,] | 56 | 23 | 33 | 17 | 30 | 63 | 20 | 108 |
| ## | [,42271] | [,42272] | [,42273] | [,42274] | [,42275] | [,42276] | [,42277] | [,42278] |
| ## [1,] | 59 | 39 | 28 | 57 | 35 | 52 | 19 | 30 |
| ## | [,42279] | [,42280] | [,42281] | [,42282] | [,42283] | [,42284] | [,42285] | [,42286] |
| ## [1,] | 57 | 69 | 46 | 58 | 65 | 68 | 47 | 64 |
| ## | [,42287] | [,42288] | [,42289] | [,42290] | [,42291] | [,42292] | [,42293] | [,42294] |
| ## [1,] | 58 | 15 | 25 | 51 | 69 | 24 | 17 | 57 |
| ## | [,42295] | [,42296] | [,42297] | [,42298] | [,42299] | [,42300] | [,42301] | [,42302] |
| ## [1,] | 22 | 60 | 28 | 45 | 56 | 33 | 14 | 23 |
| ## | [,42303] | [,42304] | [,42305] | [,42306] | [,42307] | [,42308] | [,42309] | [,42310] |
| ## [1,] | 58 | 61 | 32 | 36 | 80 | 28 | 51 | 18 |
| ## | [,42311] | [,42312] | [,42313] | [,42314] | [,42315] | [,42316] | [,42317] | [,42318] |
| ## [1,] | 52 | 58 | 74 | 51 | 51 | 23 | 29 | 36 |
| ## | [,42319] | [,42320] | [,42321] | [,42322] | [,42323] | [,42324] | [,42325] | [,42326] |
| ## [1,] | 39 | 62 | 58 | 20 | 25 | 67 | 36 | 54 |
| ## | [,42327] | [,42328] | [,42329] | [,42330] | [,42331] | [,42332] | [,42333] | [,42334] |
| ## [1,] | 37 | 27 | 47 | 30 | 45 | 49 | 60 | 41 |
| ## | [,42335] | [,42336] | [,42337] | [,42338] | [,42339] | [,42340] | [,42341] | [,42342] |
| ## [1,] | 76 | 19 | 50 | 51 | 32 | 61 | 56 | 108 |
| ## | [,42343] | [,42344] | [,42345] | [,42346] | [,42347] | [,42348] | [,42349] | [,42350] |
| ## [1,] | 18 | 68 | 68 | 53 | 53 | 35 | 23 | 54 |
| ## | [,42351] | [,42352] | [,42353] | [,42354] | [,42355] | [,42356] | [,42357] | [,42358] |
| ## [1,] | 32 | 63 | 31 | 40 | 28 | 46 | 28 | 61 |
| ## | [,42359] | [,42360] | [,42361] | [,42362] | [,42363] | [,42364] | [,42365] | [,42366] |
| ## [1,] | 53 | 57 | 53 | 57 | 50 | 22 | 16 | 25 |
| ## | [,42367] | [,42368] | [,42369] | [,42370] | [,42371] | [,42372] | [,42373] | [,42374] |
| ## [1,] | 24 | 36 | 19 | 64 | 39 | 54 | 46 | 48 |
| ## | [,42375] | [,42376] | [,42377] | [,42378] | [,42379] | [,42380] | [,42381] | [,42382] |
| ## [1,] | 53 | 66 | 24 | 22 | 39 | 31 | 56 | 41 |
| ## | [,42383] | [,42384] | [,42385] | [,42386] | [,42387] | [,42388] | [,42389] | [,42390] |
| ## [1,] | 49 | 41 | 44 | 61 | 26 | 28 | 31 | 42 |
| ## | [,42391] | [,42392] | [,42393] | [,42394] | [,42395] | [,42396] | [,42397] | [,42398] |
| ## [1,] | 53 | 44 | 60 | 22 | 63 | 14 | 20 | 26 |
| ## | [,42399] | [,42400] | [,42401] | [,42402] | [,42403] | [,42404] | [,42405] | [,42406] |
| ## [1,] | 75 | 108 | 23 | 18 | 54 | 23 | 36 | 59 |
| ## | [,42407] | [,42408] | [,42409] | [,42410] | [,42411] | [,42412] | [,42413] | [,42414] |
| ## [1,] | 23 | 21 | 67 | 50 | 26 | 29 | 25 | 37 |
| ## | [,42415] | [,42416] | [,42417] | [,42418] | [,42419] | [,42420] | [,42421] | [,42422] |
| ## [1,] | 103 | 60 | 30 | 48 | 33 | 41 | 62 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,42423] | [,42424] | [,42425] | [,42426] | [,42427] | [,42428] | [,42429] | [,42430] |
| ## [1,] | 23 | 16 | 17 | 31 | 46 | 51 | 69 | 18 |
| ## | [,42431] | [,42432] | [,42433] | [,42434] | [,42435] | [,42436] | [,42437] | [,42438] |
| ## [1,] | 34 | 40 | 52 | 58 | 58 | 67 | 21 | 38 |
| ## | [,42439] | [,42440] | [,42441] | [,42442] | [,42443] | [,42444] | [,42445] | [,42446] |
| ## [1,] | 21 | 19 | 40 | 67 | 16 | 43 | 35 | 63 |
| ## | [,42447] | [,42448] | [,42449] | [,42450] | [,42451] | [,42452] | [,42453] | [,42454] |
| ## [1,] | 58 | 71 | 28 | 17 | 17 | 14 | 40 | 19 |
| ## | [,42455] | [,42456] | [,42457] | [,42458] | [,42459] | [,42460] | [,42461] | [,42462] |
| ## [1,] | 33 | 25 | 69 | 14 | 14 | 13 | 13 | 14 |
| ## | [,42463] | [,42464] | [,42465] | [,42466] | [,42467] | [,42468] | [,42469] | [,42470] |
| ## [1,] | 14 | 14 | 14 | 16 | 16 | 16 | 15 | 15 |
| ## | [,42471] | [,42472] | [,42473] | [,42474] | [,42475] | [,42476] | [,42477] | [,42478] |
| ## [1,] | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,42479] | [,42480] | [,42481] | [,42482] | [,42483] | [,42484] | [,42485] | [,42486] |
| ## [1,] | 18 | 18 | 17 | 17 | 17 | 17 | 19 | 18 |
| ## | [,42487] | [,42488] | [,42489] | [,42490] | [,42491] | [,42492] | [,42493] | [,42494] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,42495] | [,42496] | [,42497] | [,42498] | [,42499] | [,42500] | [,42501] | [,42502] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 20 |
| ## | [,42503] | [,42504] | [,42505] | [,42506] | [,42507] | [,42508] | [,42509] | [,42510] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 22 |
| ## | [,42511] | [,42512] | [,42513] | [,42514] | [,42515] | [,42516] | [,42517] | [,42518] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 22 | 22 | 22 |
| ## | [,42519] | [,42520] | [,42521] | [,42522] | [,42523] | [,42524] | [,42525] | [,42526] |
| ## [1,] | 22 | 22 | 22 | 24 | 23 | 23 | 23 | 23 |
| ## | [,42527] | [,42528] | [,42529] | [,42530] | [,42531] | [,42532] | [,42533] | [,42534] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,42535] | [,42536] | [,42537] | [,42538] | [,42539] | [,42540] | [,42541] | [,42542] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 26 | 25 | 25 |
| ## | [,42543] | [,42544] | [,42545] | [,42546] | [,42547] | [,42548] | [,42549] | [,42550] |
| ## [1,] | 25 | 25 | 25 | 25 | 26 | 26 | 26 | 26 |
| ## | [,42551] | [,42552] | [,42553] | [,42554] | [,42555] | [,42556] | [,42557] | [,42558] |
| ## [1,] | 26 | 27 | 27 | 27 | 27 | 27 | 27 | 29 |
| ## | [,42559] | [,42560] | [,42561] | [,42562] | [,42563] | [,42564] | [,42565] | [,42566] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,42567] | [,42568] | [,42569] | [,42570] | [,42571] | [,42572] | [,42573] | [,42574] |
| ## [1,] | 29 | 29 | 29 | 29 | 30 | 30 | 30 | 32 |
| ## | [,42575] | [,42576] | [,42577] | [,42578] | [,42579] | [,42580] | [,42581] | [,42582] |
| ## [1,] | 32 | 31 | 31 | 32 | 32 | 34 | 34 | 35 |
| ## | [,42583] | [,42584] | [,42585] | [,42586] | [,42587] | [,42588] | [,42589] | [,42590] |
| ## [1,] | 35 | 35 | 35 | 35 | 37 | 38 | 40 | 40 |
| ## | [,42591] | [,42592] | [,42593] | [,42594] | [,42595] | [,42596] | [,42597] | [,42598] |
| ## [1,] | 42 | 41 | 42 | 42 | 42 | 43 | 45 | 47 |
| ## | [,42599] | [,42600] | [,42601] | [,42602] | [,42603] | [,42604] | [,42605] | [,42606] |
| ## [1,] | 47 | 48 | 48 | 48 | 50 | 51 | 54 | 54 |
| ## | [,42607] | [,42608] | [,42609] | [,42610] | [,42611] | [,42612] | [,42613] | [,42614] |
| ## [1,] | 55 | 56 | 59 | 58 | 58 | 59 | 60 | 62 |
| ## | [,42615] | [,42616] | [,42617] | [,42618] | [,42619] | [,42620] | [,42621] | [,42622] |
| ## [1,] | 62 | 61 | 62 | 62 | 63 | 69 | 71 | 70 |
| ## | [,42623] | [,42624] | [,42625] | [,42626] | [,42627] | [,42628] | [,42629] | [,42630] |
| ## [1,] | 70 | 74 | 74 | 73 | 78 | 83 | 84 | 100 |
| ## | [,42631] | [,42632] | [,42633] | [,42634] | [,42635] | [,42636] | [,42637] | [,42638] |
| ## [1,] | 15 | 14 | 25 | 28 | 30 | 31 | 23 | 34 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,42639] | [,42640] | [,42641] | [,42642] | [,42643] | [,42644] | [,42645] | [,42646] |
| ## [1,] | 43 | 80 | 13 | 23 | 36 | 39 | 41 | 49 |
| ## | [,42647] | [,42648] | [,42649] | [,42650] | [,42651] | [,42652] | [,42653] | [,42654] |
| ## [1,] | 57 | 63 | 69 | 79 | 80 | 84 | 86 | 15 |
| ## | [,42655] | [,42656] | [,42657] | [,42658] | [,42659] | [,42660] | [,42661] | [,42662] |
| ## [1,] | 22 | 22 | 25 | 25 | 26 | 26 | 26 | 26 |
| ## | [,42663] | [,42664] | [,42665] | [,42666] | [,42667] | [,42668] | [,42669] | [,42670] |
| ## [1,] | 28 | 27 | 28 | 34 | 39 | 39 | 43 | 78 |
| ## | [,42671] | [,42672] | [,42673] | [,42674] | [,42675] | [,42676] | [,42677] | [,42678] |
| ## [1,] | 15 | 14 | 17 | 20 | 22 | 29 | 45 | 48 |
| ## | [,42679] | [,42680] | [,42681] | [,42682] | [,42683] | [,42684] | [,42685] | [,42686] |
| ## [1,] | 50 | 59 | 102 | 17 | 18 | 19 | 21 | 23 |
| ## | [,42687] | [,42688] | [,42689] | [,42690] | [,42691] | [,42692] | [,42693] | [,42694] |
| ## [1,] | 22 | 22 | 23 | 24 | 25 | 25 | 26 | 26 |
| ## | [,42695] | [,42696] | [,42697] | [,42698] | [,42699] | [,42700] | [,42701] | [,42702] |
| ## [1,] | 27 | 27 | 30 | 33 | 44 | 49 | 49 | 54 |
| ## | [,42703] | [,42704] | [,42705] | [,42706] | [,42707] | [,42708] | [,42709] | [,42710] |
| ## [1,] | 60 | 67 | 76 | 19 | 21 | 42 | 43 | 44 |
| ## | [,42711] | [,42712] | [,42713] | [,42714] | [,42715] | [,42716] | [,42717] | [,42718] |
| ## [1,] | 15 | 55 | 46 | 48 | 64 | 101 | 43 | 36 |
| ## | [,42719] | [,42720] | [,42721] | [,42722] | [,42723] | [,42724] | [,42725] | [,42726] |
| ## [1,] | 20 | 50 | 15 | 16 | 19 | 26 | 53 | 63 |
| ## | [,42727] | [,42728] | [,42729] | [,42730] | [,42731] | [,42732] | [,42733] | [,42734] |
| ## [1,] | 19 | 22 | 41 | 17 | 23 | 42 | 57 | 15 |
| ## | [,42735] | [,42736] | [,42737] | [,42738] | [,42739] | [,42740] | [,42741] | [,42742] |
| ## [1,] | 19 | 18 | 19 | 26 | 31 | 33 | 33 | 37 |
| ## | [,42743] | [,42744] | [,42745] | [,42746] | [,42747] | [,42748] | [,42749] | [,42750] |
| ## [1,] | 43 | 53 | 56 | 56 | 56 | 19 | 32 | 53 |
| ## | [,42751] | [,42752] | [,42753] | [,42754] | [,42755] | [,42756] | [,42757] | [,42758] |
| ## [1,] | 17 | 34 | 63 | 68 | 19 | 26 | 69 | 72 |
| ## | [,42759] | [,42760] | [,42761] | [,42762] | [,42763] | [,42764] | [,42765] | [,42766] |
| ## [1,] | 108 | 29 | 55 | 28 | 84 | 20 | 38 | 22 |
| ## | [,42767] | [,42768] | [,42769] | [,42770] | [,42771] | [,42772] | [,42773] | [,42774] |
| ## [1,] | 23 | 46 | 58 | 19 | 19 | 18 | 19 | 23 |
| ## | [,42775] | [,42776] | [,42777] | [,42778] | [,42779] | [,42780] | [,42781] | [,42782] |
| ## [1,] | 28 | 33 | 58 | 58 | 13 | 20 | 27 | 31 |
| ## | [,42783] | [,42784] | [,42785] | [,42786] | [,42787] | [,42788] | [,42789] | [,42790] |
| ## [1,] | 44 | 14 | 20 | 23 | 25 | 25 | 53 | 102 |
| ## | [,42791] | [,42792] | [,42793] | [,42794] | [,42795] | [,42796] | [,42797] | [,42798] |
| ## [1,] | 25 | 17 | 46 | 56 | 113 | 47 | 56 | 23 |
| ## | [,42799] | [,42800] | [,42801] | [,42802] | [,42803] | [,42804] | [,42805] | [,42806] |
| ## [1,] | 25 | 17 | 51 | 69 | 105 | 15 | 21 | 22 |
| ## | [,42807] | [,42808] | [,42809] | [,42810] | [,42811] | [,42812] | [,42813] | [,42814] |
| ## [1,] | 23 | 27 | 28 | 28 | 35 | 45 | 15 | 51 |
| ## | [,42815] | [,42816] | [,42817] | [,42818] | [,42819] | [,42820] | [,42821] | [,42822] |
| ## [1,] | 58 | 61 | 75 | 81 | 93 | 23 | 25 | 20 |
| ## | [,42823] | [,42824] | [,42825] | [,42826] | [,42827] | [,42828] | [,42829] | [,42830] |
| ## [1,] | 18 | 32 | 41 | 67 | 21 | 25 | 58 | 25 |
| ## | [,42831] | [,42832] | [,42833] | [,42834] | [,42835] | [,42836] | [,42837] | [,42838] |
| ## [1,] | 31 | 50 | 20 | 23 | 25 | 26 | 28 | 29 |
| ## | [,42839] | [,42840] | [,42841] | [,42842] | [,42843] | [,42844] | [,42845] | [,42846] |
| ## [1,] | 50 | 34 | 15 | 28 | 32 | 72 | 46 | 47 |
| ## | [,42847] | [,42848] | [,42849] | [,42850] | [,42851] | [,42852] | [,42853] | [,42854] |
| ## [1,] | 23 | 27 | 27 | 41 | 59 | 38 | 76 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,42855] | [,42856] | [,42857] | [,42858] | [,42859] | [,42860] | [,42861] | [,42862] |
| ## [1,] | 24 | 28 | 50 | 18 | 22 | 28 | 29 | 29 |
| ## | [,42863] | [,42864] | [,42865] | [,42866] | [,42867] | [,42868] | [,42869] | [,42870] |
| ## [1,] | 33 | 36 | 55 | 18 | 26 | 27 | 19 | 46 |
| ## | [,42871] | [,42872] | [,42873] | [,42874] | [,42875] | [,42876] | [,42877] | [,42878] |
| ## [1,] | 14 | 57 | 33 | 67 | 25 | 33 | 51 | 13 |
| ## | [,42879] | [,42880] | [,42881] | [,42882] | [,42883] | [,42884] | [,42885] | [,42886] |
| ## [1,] | 18 | 19 | 33 | 39 | 20 | 62 | 49 | 25 |
| ## | [,42887] | [,42888] | [,42889] | [,42890] | [,42891] | [,42892] | [,42893] | [,42894] |
| ## [1,] | 25 | 39 | 31 | 39 | 66 | 25 | 23 | 45 |
| ## | [,42895] | [,42896] | [,42897] | [,42898] | [,42899] | [,42900] | [,42901] | [,42902] |
| ## [1,] | 62 | 103 | 21 | 19 | 47 | 49 | 22 | 47 |
| ## | [,42903] | [,42904] | [,42905] | [,42906] | [,42907] | [,42908] | [,42909] | [,42910] |
| ## [1,] | 22 | 16 | 18 | 23 | 29 | 23 | 24 | 33 |
| ## | [,42911] | [,42912] | [,42913] | [,42914] | [,42915] | [,42916] | [,42917] | [,42918] |
| ## [1,] | 56 | 56 | 32 | 20 | 21 | 29 | 33 | 17 |
| ## | [,42919] | [,42920] | [,42921] | [,42922] | [,42923] | [,42924] | [,42925] | [,42926] |
| ## [1,] | 26 | 46 | 17 | 31 | 43 | 66 | 59 | 15 |
| ## | [,42927] | [,42928] | [,42929] | [,42930] | [,42931] | [,42932] | [,42933] | [,42934] |
| ## [1,] | 52 | 15 | 54 | 29 | 35 | 68 | 20 | 113 |
| ## | [,42935] | [,42936] | [,42937] | [,42938] | [,42939] | [,42940] | [,42941] | [,42942] |
| ## [1,] | 58 | 28 | 27 | 19 | 103 | 27 | 29 | 31 |
| ## | [,42943] | [,42944] | [,42945] | [,42946] | [,42947] | [,42948] | [,42949] | [,42950] |
| ## [1,] | 21 | 24 | 26 | 18 | 43 | 62 | 108 | 39 |
| ## | [,42951] | [,42952] | [,42953] | [,42954] | [,42955] | [,42956] | [,42957] | [,42958] |
| ## [1,] | 26 | 16 | 55 | 17 | 20 | 44 | 33 | 50 |
| ## | [,42959] | [,42960] | [,42961] | [,42962] | [,42963] | [,42964] | [,42965] | [,42966] |
| ## [1,] | 23 | 13 | 28 | 29 | 60 | 16 | 21 | 35 |
| ## | [,42967] | [,42968] | [,42969] | [,42970] | [,42971] | [,42972] | [,42973] | [,42974] |
| ## [1,] | 17 | 45 | 52 | 28 | 40 | 18 | 40 | 16 |
| ## | [,42975] | [,42976] | [,42977] | [,42978] | [,42979] | [,42980] | [,42981] | [,42982] |
| ## [1,] | 28 | 25 | 57 | 49 | 36 | 23 | 22 | 49 |
| ## | [,42983] | [,42984] | [,42985] | [,42986] | [,42987] | [,42988] | [,42989] | [,42990] |
| ## [1,] | 16 | 18 | 42 | 64 | 39 | 52 | 15 | 43 |
| ## | [,42991] | [,42992] | [,42993] | [,42994] | [,42995] | [,42996] | [,42997] | [,42998] |
| ## [1,] | 101 | 51 | 108 | 22 | 62 | 14 | 25 | 57 |
| ## | [,42999] | [,43000] | [,43001] | [,43002] | [,43003] | [,43004] | [,43005] | [,43006] |
| ## [1,] | 36 | 14 | 13 | 19 | 30 | 31 | 48 | 50 |
| ## | [,43007] | [,43008] | [,43009] | [,43010] | [,43011] | [,43012] | [,43013] | [,43014] |
| ## [1,] | 32 | 30 | 34 | 61 | 15 | 46 | 41 | 28 |
| ## | [,43015] | [,43016] | [,43017] | [,43018] | [,43019] | [,43020] | [,43021] | [,43022] |
| ## [1,] | 67 | 72 | 76 | 28 | 19 | 23 | 25 | 32 |
| ## | [,43023] | [,43024] | [,43025] | [,43026] | [,43027] | [,43028] | [,43029] | [,43030] |
| ## [1,] | 23 | 70 | 108 | 48 | 23 | 69 | 19 | 38 |
| ## | [,43031] | [,43032] | [,43033] | [,43034] | [,43035] | [,43036] | [,43037] | [,43038] |
| ## [1,] | 33 | 24 | 28 | 60 | 18 | 14 | 29 | 38 |
| ## | [,43039] | [,43040] | [,43041] | [,43042] | [,43043] | [,43044] | [,43045] | [,43046] |
| ## [1,] | 106 | 26 | 58 | 29 | 50 | 54 | 64 | 68 |
| ## | [,43047] | [,43048] | [,43049] | [,43050] | [,43051] | [,43052] | [,43053] | [,43054] |
| ## [1,] | 103 | 36 | 58 | 60 | 13 | 69 | 52 | 25 |
| ## | [,43055] | [,43056] | [,43057] | [,43058] | [,43059] | [,43060] | [,43061] | [,43062] |
| ## [1,] | 34 | 47 | 20 | 15 | 18 | 55 | 61 | 20 |
| ## | [,43063] | [,43064] | [,43065] | [,43066] | [,43067] | [,43068] | [,43069] | [,43070] |
| ## [1,] | 33 | 61 | 62 | 65 | 27 | 17 | 19 | 97 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,43071] | [,43072] | [,43073] | [,43074] | [,43075] | [,43076] | [,43077] | [,43078] |
| ## [1,] | 42 | 26 | 42 | 20 | 27 | 42 | 24 | 36 |
| ## | [,43079] | [,43080] | [,43081] | [,43082] | [,43083] | [,43084] | [,43085] | [,43086] |
| ## [1,] | 17 | 26 | 29 | 45 | 33 | 58 | 79 | 14 |
| ## | [,43087] | [,43088] | [,43089] | [,43090] | [,43091] | [,43092] | [,43093] | [,43094] |
| ## [1,] | 19 | 18 | 20 | 32 | 29 | 52 | 62 | 58 |
| ## | [,43095] | [,43096] | [,43097] | [,43098] | [,43099] | [,43100] | [,43101] | [,43102] |
| ## [1,] | 51 | 51 | 18 | 51 | 32 | 52 | 15 | 27 |
| ## | [,43103] | [,43104] | [,43105] | [,43106] | [,43107] | [,43108] | [,43109] | [,43110] |
| ## [1,] | 47 | 42 | 87 | 45 | 23 | 56 | 29 | 23 |
| ## | [,43111] | [,43112] | [,43113] | [,43114] | [,43115] | [,43116] | [,43117] | [,43118] |
| ## [1,] | 44 | 39 | 47 | 51 | 39 | 45 | 53 | 107 |
| ## | [,43119] | [,43120] | [,43121] | [,43122] | [,43123] | [,43124] | [,43125] | [,43126] |
| ## [1,] | 48 | 21 | 33 | 23 | 27 | 24 | 54 | 72 |
| ## | [,43127] | [,43128] | [,43129] | [,43130] | [,43131] | [,43132] | [,43133] | [,43134] |
| ## [1,] | 28 | 62 | 44 | 45 | 55 | 52 | 20 | 17 |
| ## | [,43135] | [,43136] | [,43137] | [,43138] | [,43139] | [,43140] | [,43141] | [,43142] |
| ## [1,] | 18 | 24 | 28 | 35 | 58 | 25 | 51 | 105 |
| ## | [,43143] | [,43144] | [,43145] | [,43146] | [,43147] | [,43148] | [,43149] | [,43150] |
| ## [1,] | 20 | 47 | 53 | 32 | 33 | 64 | 19 | 15 |
| ## | [,43151] | [,43152] | [,43153] | [,43154] | [,43155] | [,43156] | [,43157] | [,43158] |
| ## [1,] | 59 | 60 | 29 | 108 | 20 | 25 | 43 | 65 |
| ## | [,43159] | [,43160] | [,43161] | [,43162] | [,43163] | [,43164] | [,43165] | [,43166] |
| ## [1,] | 25 | 29 | 55 | 62 | 21 | 35 | 32 | 18 |
| ## | [,43167] | [,43168] | [,43169] | [,43170] | [,43171] | [,43172] | [,43173] | [,43174] |
| ## [1,] | 48 | 37 | 19 | 22 | 70 | 26 | 34 | 22 |
| ## | [,43175] | [,43176] | [,43177] | [,43178] | [,43179] | [,43180] | [,43181] | [,43182] |
| ## [1,] | 28 | 66 | 22 | 63 | 23 | 36 | 23 | 26 |
| ## | [,43183] | [,43184] | [,43185] | [,43186] | [,43187] | [,43188] | [,43189] | [,43190] |
| ## [1,] | 29 | 53 | 23 | 40 | 32 | 62 | 60 | 41 |
| ## | [,43191] | [,43192] | [,43193] | [,43194] | [,43195] | [,43196] | [,43197] | [,43198] |
| ## [1,] | 56 | 23 | 19 | 43 | 47 | 53 | 36 | 38 |
| ## | [,43199] | [,43200] | [,43201] | [,43202] | [,43203] | [,43204] | [,43205] | [,43206] |
| ## [1,] | 44 | 66 | 108 | 53 | 63 | 108 | 29 | 57 |
| ## | [,43207] | [,43208] | [,43209] | [,43210] | [,43211] | [,43212] | [,43213] | [,43214] |
| ## [1,] | 38 | 50 | 62 | 18 | 25 | 57 | 33 | 35 |
| ## | [,43215] | [,43216] | [,43217] | [,43218] | [,43219] | [,43220] | [,43221] | [,43222] |
| ## [1,] | 34 | 51 | 54 | 35 | 24 | 55 | 20 | 19 |
| ## | [,43223] | [,43224] | [,43225] | [,43226] | [,43227] | [,43228] | [,43229] | [,43230] |
| ## [1,] | 26 | 33 | 22 | 55 | 35 | 43 | 42 | 23 |
| ## | [,43231] | [,43232] | [,43233] | [,43234] | [,43235] | [,43236] | [,43237] | [,43238] |
| ## [1,] | 99 | 28 | 43 | 45 | 25 | 38 | 54 | 30 |
| ## | [,43239] | [,43240] | [,43241] | [,43242] | [,43243] | [,43244] | [,43245] | [,43246] |
| ## [1,] | 108 | 33 | 50 | 62 | 24 | 43 | 71 | 25 |
| ## | [,43247] | [,43248] | [,43249] | [,43250] | [,43251] | [,43252] | [,43253] | [,43254] |
| ## [1,] | 36 | 108 | 23 | 63 | 17 | 57 | 48 | 24 |
| ## | [,43255] | [,43256] | [,43257] | [,43258] | [,43259] | [,43260] | [,43261] | [,43262] |
| ## [1,] | 46 | 20 | 22 | 23 | 29 | 45 | 34 | 59 |
| ## | [,43263] | [,43264] | [,43265] | [,43266] | [,43267] | [,43268] | [,43269] | [,43270] |
| ## [1,] | 43 | 64 | 24 | 45 | 19 | 65 | 68 | 56 |
| ## | [,43271] | [,43272] | [,43273] | [,43274] | [,43275] | [,43276] | [,43277] | [,43278] |
| ## [1,] | 23 | 54 | 56 | 28 | 50 | 58 | 65 | 55 |
| ## | [,43279] | [,43280] | [,43281] | [,43282] | [,43283] | [,43284] | [,43285] | [,43286] |
| ## [1,] | 13 | 20 | 65 | 54 | 77 | 34 | 51 | 55 |

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##      [,43287] [,43288] [,43289] [,43290] [,43291] [,43292] [,43293] [,43294]
## [1,]      29      23      63      14      51      23      24      25
##      [,43295] [,43296] [,43297] [,43298] [,43299] [,43300] [,43301] [,43302]
## [1,]      19      57      66      33      23      53      72      31
##      [,43303] [,43304] [,43305] [,43306] [,43307] [,43308] [,43309] [,43310]
## [1,]      39      21      58      36      23      66      46      51
##      [,43311] [,43312] [,43313] [,43314] [,43315] [,43316] [,43317] [,43318]
## [1,]      72      14      53      67      23      52      65      23
##      [,43319] [,43320] [,43321] [,43322] [,43323] [,43324] [,43325] [,43326]
## [1,]      26      73      82      42      50      67      66      19
##      [,43327] [,43328] [,43329] [,43330] [,43331] [,43332] [,43333] [,43334]
## [1,]      27      93      65      59      29      56      66      37
##      [,43335] [,43336] [,43337] [,43338] [,43339] [,43340] [,43341] [,43342]
## [1,]      54      18      51      99      48      27      27      47
##      [,43343] [,43344] [,43345] [,43346] [,43347] [,43348] [,43349] [,43350]
## [1,]      34      50      55      53      60      62      48      17
##      [,43351] [,43352] [,43353] [,43354] [,43355] [,43356] [,43357] [,43358]
## [1,]     103      41      72      67      19      37      17      34
##      [,43359] [,43360] [,43361] [,43362] [,43363] [,43364] [,43365] [,43366]
## [1,]      37      52      15      46      15      65      56      73
##      [,43367] [,43368] [,43369] [,43370] [,43371] [,43372] [,43373] [,43374]
## [1,]      19      35      17      24      71      57      59      24
##      [,43375] [,43376] [,43377] [,43378] [,43379] [,43380] [,43381] [,43382]
## [1,]      59      41      34      50      40      23      33      37
##      [,43383] [,43384] [,43385] [,43386] [,43387] [,43388] [,43389] [,43390]
## [1,]      63      15      14      14      16      15      15      15
##      [,43391] [,43392] [,43393] [,43394] [,43395] [,43396] [,43397] [,43398]
## [1,]      15      15      15      17      17      16      16      16
##      [,43399] [,43400] [,43401] [,43402] [,43403] [,43404] [,43405] [,43406]
## [1,]      16      16      16      18      18      18      17      17
##      [,43407] [,43408] [,43409] [,43410] [,43411] [,43412] [,43413] [,43414]
## [1,]      17      19      18      18      18      18      18      20
##      [,43415] [,43416] [,43417] [,43418] [,43419] [,43420] [,43421] [,43422]
## [1,]      20      19      19      19      19      19      19      19
##      [,43423] [,43424] [,43425] [,43426] [,43427] [,43428] [,43429] [,43430]
## [1,]      19      20      20      20      20      22      21      21
##      [,43431] [,43432] [,43433] [,43434] [,43435] [,43436] [,43437] [,43438]
## [1,]      21      21      21      23      22      22      22      22
##      [,43439] [,43440] [,43441] [,43442] [,43443] [,43444] [,43445] [,43446]
## [1,]      22      22      22      22      22      24      23      23
##      [,43447] [,43448] [,43449] [,43450] [,43451] [,43452] [,43453] [,43454]
## [1,]      23      23      23      23      25      25      24      24
##      [,43455] [,43456] [,43457] [,43458] [,43459] [,43460] [,43461] [,43462]
## [1,]      24      24      24      24      24      24      24      24
##      [,43463] [,43464] [,43465] [,43466] [,43467] [,43468] [,43469] [,43470]
## [1,]      26      25      25      25      25      25      25      25
##      [,43471] [,43472] [,43473] [,43474] [,43475] [,43476] [,43477] [,43478]
## [1,]      26      26      26      26      26      26      28      27
##      [,43479] [,43480] [,43481] [,43482] [,43483] [,43484] [,43485] [,43486]
## [1,]      27      27      27      27      27      29      28      28
##      [,43487] [,43488] [,43489] [,43490] [,43491] [,43492] [,43493] [,43494]
## [1,]      28      28      29      29      29      29      29      29
##      [,43495] [,43496] [,43497] [,43498] [,43499] [,43500] [,43501] [,43502]
## [1,]      29      31      30      30      30      31      31      32

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,43503] | [,43504] | [,43505] | [,43506] | [,43507] | [,43508] | [,43509] | [,43510] |
| ## [1,] | 32 | 32 | 32 | 33 | 33 | 35 | 34 | 34 |
| ## | [,43511] | [,43512] | [,43513] | [,43514] | [,43515] | [,43516] | [,43517] | [,43518] |
| ## [1,] | 34 | 34 | 35 | 35 | 35 | 35 | 38 | 39 |
| ## | [,43519] | [,43520] | [,43521] | [,43522] | [,43523] | [,43524] | [,43525] | [,43526] |
| ## [1,] | 39 | 40 | 40 | 42 | 42 | 42 | 43 | 43 |
| ## | [,43527] | [,43528] | [,43529] | [,43530] | [,43531] | [,43532] | [,43533] | [,43534] |
| ## [1,] | 43 | 45 | 46 | 47 | 48 | 49 | 52 | 54 |
| ## | [,43535] | [,43536] | [,43537] | [,43538] | [,43539] | [,43540] | [,43541] | [,43542] |
| ## [1,] | 53 | 53 | 53 | 54 | 55 | 56 | 56 | 57 |
| ## | [,43543] | [,43544] | [,43545] | [,43546] | [,43547] | [,43548] | [,43549] | [,43550] |
| ## [1,] | 57 | 59 | 58 | 62 | 63 | 64 | 65 | 67 |
| ## | [,43551] | [,43552] | [,43553] | [,43554] | [,43555] | [,43556] | [,43557] | [,43558] |
| ## [1,] | 69 | 70 | 70 | 71 | 72 | 74 | 77 | 94 |
| ## | [,43559] | [,43560] | [,43561] | [,43562] | [,43563] | [,43564] | [,43565] | [,43566] |
| ## [1,] | 103 | 108 | 108 | 14 | 14 | 17 | 48 | 51 |
| ## | [,43567] | [,43568] | [,43569] | [,43570] | [,43571] | [,43572] | [,43573] | [,43574] |
| ## [1,] | 53 | 22 | 29 | 70 | 19 | 23 | 38 | 43 |
| ## | [,43575] | [,43576] | [,43577] | [,43578] | [,43579] | [,43580] | [,43581] | [,43582] |
| ## [1,] | 58 | 63 | 14 | 16 | 15 | 20 | 20 | 20 |
| ## | [,43583] | [,43584] | [,43585] | [,43586] | [,43587] | [,43588] | [,43589] | [,43590] |
| ## [1,] | 20 | 22 | 23 | 25 | 25 | 26 | 28 | 27 |
| ## | [,43591] | [,43592] | [,43593] | [,43594] | [,43595] | [,43596] | [,43597] | [,43598] |
| ## [1,] | 27 | 36 | 37 | 38 | 83 | 14 | 18 | 19 |
| ## | [,43599] | [,43600] | [,43601] | [,43602] | [,43603] | [,43604] | [,43605] | [,43606] |
| ## [1,] | 25 | 26 | 29 | 34 | 35 | 38 | 65 | 13 |
| ## | [,43607] | [,43608] | [,43609] | [,43610] | [,43611] | [,43612] | [,43613] | [,43614] |
| ## [1,] | 18 | 18 | 21 | 21 | 22 | 23 | 23 | 24 |
| ## | [,43615] | [,43616] | [,43617] | [,43618] | [,43619] | [,43620] | [,43621] | [,43622] |
| ## [1,] | 25 | 25 | 29 | 28 | 30 | 32 | 33 | 38 |
| ## | [,43623] | [,43624] | [,43625] | [,43626] | [,43627] | [,43628] | [,43629] | [,43630] |
| ## [1,] | 42 | 44 | 44 | 48 | 54 | 60 | 49 | 49 |
| ## | [,43631] | [,43632] | [,43633] | [,43634] | [,43635] | [,43636] | [,43637] | [,43638] |
| ## [1,] | 51 | 64 | 57 | 27 | 33 | 19 | 60 | 73 |
| ## | [,43639] | [,43640] | [,43641] | [,43642] | [,43643] | [,43644] | [,43645] | [,43646] |
| ## [1,] | 16 | 22 | 29 | 38 | 16 | 27 | 60 | 24 |
| ## | [,43647] | [,43648] | [,43649] | [,43650] | [,43651] | [,43652] | [,43653] | [,43654] |
| ## [1,] | 31 | 33 | 44 | 50 | 93 | 45 | 57 | 20 |
| ## | [,43655] | [,43656] | [,43657] | [,43658] | [,43659] | [,43660] | [,43661] | [,43662] |
| ## [1,] | 23 | 25 | 26 | 27 | 27 | 28 | 29 | 33 |
| ## | [,43663] | [,43664] | [,43665] | [,43666] | [,43667] | [,43668] | [,43669] | [,43670] |
| ## [1,] | 46 | 53 | 60 | 99 | 16 | 105 | 65 | 81 |
| ## | [,43671] | [,43672] | [,43673] | [,43674] | [,43675] | [,43676] | [,43677] | [,43678] |
| ## [1,] | 57 | 68 | 74 | 27 | 39 | 26 | 28 | 28 |
| ## | [,43679] | [,43680] | [,43681] | [,43682] | [,43683] | [,43684] | [,43685] | [,43686] |
| ## [1,] | 50 | 64 | 19 | 21 | 25 | 27 | 32 | 26 |
| ## | [,43687] | [,43688] | [,43689] | [,43690] | [,43691] | [,43692] | [,43693] | [,43694] |
| ## [1,] | 18 | 28 | 31 | 59 | 18 | 26 | 29 | 58 |
| ## | [,43695] | [,43696] | [,43697] | [,43698] | [,43699] | [,43700] | [,43701] | [,43702] |
| ## [1,] | 103 | 16 | 20 | 30 | 56 | 57 | 65 | 65 |
| ## | [,43703] | [,43704] | [,43705] | [,43706] | [,43707] | [,43708] | [,43709] | [,43710] |
| ## [1,] | 36 | 64 | 14 | 18 | 31 | 34 | 17 | 18 |
| ## | [,43711] | [,43712] | [,43713] | [,43714] | [,43715] | [,43716] | [,43717] | [,43718] |
| ## [1,] | 34 | 15 | 17 | 25 | 21 | 28 | 29 | 43 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,43719] | [,43720] | [,43721] | [,43722] | [,43723] | [,43724] | [,43725] | [,43726] |
| ## [1,] | 49 | 108 | 49 | 57 | 31 | 29 | 22 | 30 |
| ## | [,43727] | [,43728] | [,43729] | [,43730] | [,43731] | [,43732] | [,43733] | [,43734] |
| ## [1,] | 40 | 28 | 29 | 18 | 19 | 34 | 60 | 18 |
| ## | [,43735] | [,43736] | [,43737] | [,43738] | [,43739] | [,43740] | [,43741] | [,43742] |
| ## [1,] | 21 | 22 | 26 | 33 | 53 | 19 | 15 | 64 |
| ## | [,43743] | [,43744] | [,43745] | [,43746] | [,43747] | [,43748] | [,43749] | [,43750] |
| ## [1,] | 34 | 37 | 51 | 64 | 20 | 20 | 16 | 31 |
| ## | [,43751] | [,43752] | [,43753] | [,43754] | [,43755] | [,43756] | [,43757] | [,43758] |
| ## [1,] | 42 | 20 | 53 | 20 | 37 | 16 | 17 | 28 |
| ## | [,43759] | [,43760] | [,43761] | [,43762] | [,43763] | [,43764] | [,43765] | [,43766] |
| ## [1,] | 39 | 57 | 18 | 18 | 57 | 66 | 17 | 19 |
| ## | [,43767] | [,43768] | [,43769] | [,43770] | [,43771] | [,43772] | [,43773] | [,43774] |
| ## [1,] | 25 | 31 | 108 | 60 | 22 | 22 | 24 | 28 |
| ## | [,43775] | [,43776] | [,43777] | [,43778] | [,43779] | [,43780] | [,43781] | [,43782] |
| ## [1,] | 63 | 34 | 36 | 24 | 18 | 45 | 16 | 21 |
| ## | [,43783] | [,43784] | [,43785] | [,43786] | [,43787] | [,43788] | [,43789] | [,43790] |
| ## [1,] | 32 | 24 | 26 | 30 | 33 | 52 | 23 | 24 |
| ## | [,43791] | [,43792] | [,43793] | [,43794] | [,43795] | [,43796] | [,43797] | [,43798] |
| ## [1,] | 43 | 23 | 27 | 45 | 23 | 31 | 38 | 106 |
| ## | [,43799] | [,43800] | [,43801] | [,43802] | [,43803] | [,43804] | [,43805] | [,43806] |
| ## [1,] | 21 | 22 | 58 | 22 | 103 | 22 | 43 | 22 |
| ## | [,43807] | [,43808] | [,43809] | [,43810] | [,43811] | [,43812] | [,43813] | [,43814] |
| ## [1,] | 24 | 46 | 23 | 35 | 21 | 16 | 25 | 45 |
| ## | [,43815] | [,43816] | [,43817] | [,43818] | [,43819] | [,43820] | [,43821] | [,43822] |
| ## [1,] | 34 | 68 | 83 | 106 | 51 | 18 | 25 | 47 |
| ## | [,43823] | [,43824] | [,43825] | [,43826] | [,43827] | [,43828] | [,43829] | [,43830] |
| ## [1,] | 26 | 20 | 29 | 25 | 56 | 38 | 50 | 62 |
| ## | [,43831] | [,43832] | [,43833] | [,43834] | [,43835] | [,43836] | [,43837] | [,43838] |
| ## [1,] | 25 | 61 | 62 | 28 | 27 | 108 | 24 | 45 |
| ## | [,43839] | [,43840] | [,43841] | [,43842] | [,43843] | [,43844] | [,43845] | [,43846] |
| ## [1,] | 36 | 41 | 21 | 48 | 53 | 26 | 103 | 17 |
| ## | [,43847] | [,43848] | [,43849] | [,43850] | [,43851] | [,43852] | [,43853] | [,43854] |
| ## [1,] | 25 | 30 | 54 | 59 | 14 | 23 | 62 | 44 |
| ## | [,43855] | [,43856] | [,43857] | [,43858] | [,43859] | [,43860] | [,43861] | [,43862] |
| ## [1,] | 22 | 22 | 51 | 24 | 41 | 18 | 58 | 53 |
| ## | [,43863] | [,43864] | [,43865] | [,43866] | [,43867] | [,43868] | [,43869] | [,43870] |
| ## [1,] | 23 | 45 | 62 | 29 | 44 | 55 | 16 | 36 |
| ## | [,43871] | [,43872] | [,43873] | [,43874] | [,43875] | [,43876] | [,43877] | [,43878] |
| ## [1,] | 32 | 64 | 26 | 39 | 108 | 44 | 19 | 25 |
| ## | [,43879] | [,43880] | [,43881] | [,43882] | [,43883] | [,43884] | [,43885] | [,43886] |
| ## [1,] | 26 | 33 | 17 | 31 | 36 | 60 | 24 | 34 |
| ## | [,43887] | [,43888] | [,43889] | [,43890] | [,43891] | [,43892] | [,43893] | [,43894] |
| ## [1,] | 23 | 23 | 71 | 17 | 50 | 61 | 22 | 40 |
| ## | [,43895] | [,43896] | [,43897] | [,43898] | [,43899] | [,43900] | [,43901] | [,43902] |
| ## [1,] | 61 | 16 | 67 | 18 | 26 | 69 | 58 | 55 |
| ## | [,43903] | [,43904] | [,43905] | [,43906] | [,43907] | [,43908] | [,43909] | [,43910] |
| ## [1,] | 34 | 23 | 19 | 43 | 51 | 41 | 54 | 20 |
| ## | [,43911] | [,43912] | [,43913] | [,43914] | [,43915] | [,43916] | [,43917] | [,43918] |
| ## [1,] | 17 | 48 | 62 | 21 | 25 | 53 | 28 | 53 |
| ## | [,43919] | [,43920] | [,43921] | [,43922] | [,43923] | [,43924] | [,43925] | [,43926] |
| ## [1,] | 51 | 27 | 51 | 106 | 103 | 61 | 17 | 69 |
| ## | [,43927] | [,43928] | [,43929] | [,43930] | [,43931] | [,43932] | [,43933] | [,43934] |
| ## [1,] | 15 | 23 | 29 | 35 | 27 | 46 | 15 | 15 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,43935] | [,43936] | [,43937] | [,43938] | [,43939] | [,43940] | [,43941] | [,43942] |
| ## [1,] | 25 | 89 | 24 | 24 | 27 | 53 | 58 | 18 |
| ## | [,43943] | [,43944] | [,43945] | [,43946] | [,43947] | [,43948] | [,43949] | [,43950] |
| ## [1,] | 36 | 47 | 16 | 24 | 26 | 15 | 108 | 26 |
| ## | [,43951] | [,43952] | [,43953] | [,43954] | [,43955] | [,43956] | [,43957] | [,43958] |
| ## [1,] | 38 | 47 | 56 | 64 | 31 | 25 | 51 | 28 |
| ## | [,43959] | [,43960] | [,43961] | [,43962] | [,43963] | [,43964] | [,43965] | [,43966] |
| ## [1,] | 55 | 65 | 72 | 31 | 50 | 22 | 19 | 103 |
| ## | [,43967] | [,43968] | [,43969] | [,43970] | [,43971] | [,43972] | [,43973] | [,43974] |
| ## [1,] | 24 | 58 | 58 | 27 | 33 | 17 | 59 | 20 |
| ## | [,43975] | [,43976] | [,43977] | [,43978] | [,43979] | [,43980] | [,43981] | [,43982] |
| ## [1,] | 56 | 66 | 51 | 30 | 35 | 24 | 18 | 23 |
| ## | [,43983] | [,43984] | [,43985] | [,43986] | [,43987] | [,43988] | [,43989] | [,43990] |
| ## [1,] | 30 | 40 | 25 | 40 | 30 | 48 | 15 | 28 |
| ## | [,43991] | [,43992] | [,43993] | [,43994] | [,43995] | [,43996] | [,43997] | [,43998] |
| ## [1,] | 52 | 100 | 65 | 51 | 22 | 108 | 24 | 26 |
| ## | [,43999] | [,44000] | [,44001] | [,44002] | [,44003] | [,44004] | [,44005] | [,44006] |
| ## [1,] | 47 | 29 | 30 | 75 | 56 | 68 | 54 | 19 |
| ## | [,44007] | [,44008] | [,44009] | [,44010] | [,44011] | [,44012] | [,44013] | [,44014] |
| ## [1,] | 45 | 51 | 19 | 48 | 19 | 43 | 58 | 35 |
| ## | [,44015] | [,44016] | [,44017] | [,44018] | [,44019] | [,44020] | [,44021] | [,44022] |
| ## [1,] | 25 | 46 | 24 | 108 | 16 | 49 | 44 | 108 |
| ## | [,44023] | [,44024] | [,44025] | [,44026] | [,44027] | [,44028] | [,44029] | [,44030] |
| ## [1,] | 28 | 26 | 23 | 73 | 47 | 38 | 54 | 28 |
| ## | [,44031] | [,44032] | [,44033] | [,44034] | [,44035] | [,44036] | [,44037] | [,44038] |
| ## [1,] | 41 | 63 | 63 | 59 | 71 | 53 | 17 | 24 |
| ## | [,44039] | [,44040] | [,44041] | [,44042] | [,44043] | [,44044] | [,44045] | [,44046] |
| ## [1,] | 73 | 100 | 34 | 42 | 33 | 71 | 14 | 18 |
| ## | [,44047] | [,44048] | [,44049] | [,44050] | [,44051] | [,44052] | [,44053] | [,44054] |
| ## [1,] | 38 | 52 | 54 | 23 | 50 | 71 | 22 | 66 |
| ## | [,44055] | [,44056] | [,44057] | [,44058] | [,44059] | [,44060] | [,44061] | [,44062] |
| ## [1,] | 48 | 28 | 48 | 29 | 43 | 29 | 25 | 33 |
| ## | [,44063] | [,44064] | [,44065] | [,44066] | [,44067] | [,44068] | [,44069] | [,44070] |
| ## [1,] | 45 | 69 | 19 | 16 | 27 | 66 | 57 | 59 |
| ## | [,44071] | [,44072] | [,44073] | [,44074] | [,44075] | [,44076] | [,44077] | [,44078] |
| ## [1,] | 33 | 18 | 23 | 46 | 26 | 47 | 54 | 66 |
| ## | [,44079] | [,44080] | [,44081] | [,44082] | [,44083] | [,44084] | [,44085] | [,44086] |
| ## [1,] | 44 | 30 | 33 | 27 | 22 | 44 | 54 | 69 |
| ## | [,44087] | [,44088] | [,44089] | [,44090] | [,44091] | [,44092] | [,44093] | [,44094] |
| ## [1,] | 21 | 57 | 22 | 57 | 52 | 63 | 108 | 72 |
| ## | [,44095] | [,44096] | [,44097] | [,44098] | [,44099] | [,44100] | [,44101] | [,44102] |
| ## [1,] | 46 | 61 | 72 | 34 | 28 | 21 | 25 | 35 |
| ## | [,44103] | [,44104] | [,44105] | [,44106] | [,44107] | [,44108] | [,44109] | [,44110] |
| ## [1,] | 49 | 22 | 27 | 40 | 33 | 20 | 30 | 34 |
| ## | [,44111] | [,44112] | [,44113] | [,44114] | [,44115] | [,44116] | [,44117] | [,44118] |
| ## [1,] | 18 | 38 | 59 | 33 | 69 | 17 | 20 | 29 |
| ## | [,44119] | [,44120] | [,44121] | [,44122] | [,44123] | [,44124] | [,44125] | [,44126] |
| ## [1,] | 19 | 54 | 63 | 32 | 47 | 57 | 59 | 108 |
| ## | [,44127] | [,44128] | [,44129] | [,44130] | [,44131] | [,44132] | [,44133] | [,44134] |
| ## [1,] | 15 | 42 | 60 | 35 | 41 | 29 | 24 | 31 |
| ## | [,44135] | [,44136] | [,44137] | [,44138] | [,44139] | [,44140] | [,44141] | [,44142] |
| ## [1,] | 18 | 42 | 65 | 52 | 22 | 39 | 29 | 56 |
| ## | [,44143] | [,44144] | [,44145] | [,44146] | [,44147] | [,44148] | [,44149] | [,44150] |
| ## [1,] | 46 | 45 | 25 | 49 | 108 | 60 | 57 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,44151] | [,44152] | [,44153] | [,44154] | [,44155] | [,44156] | [,44157] | [,44158] |
| ## [1,] | 59 | 39 | 52 | 74 | 26 | 34 | 37 | 21 |
| ## | [,44159] | [,44160] | [,44161] | [,44162] | [,44163] | [,44164] | [,44165] | [,44166] |
| ## [1,] | 37 | 28 | 53 | 66 | 50 | 42 | 58 | 31 |
| ## | [,44167] | [,44168] | [,44169] | [,44170] | [,44171] | [,44172] | [,44173] | [,44174] |
| ## [1,] | 25 | 64 | 51 | 46 | 18 | 80 | 22 | 34 |
| ## | [,44175] | [,44176] | [,44177] | [,44178] | [,44179] | [,44180] | [,44181] | [,44182] |
| ## [1,] | 14 | 44 | 39 | 48 | 55 | 68 | 66 | 28 |
| ## | [,44183] | [,44184] | [,44185] | [,44186] | [,44187] | [,44188] | [,44189] | [,44190] |
| ## [1,] | 64 | 81 | 35 | 53 | 36 | 49 | 35 | 75 |
| ## | [,44191] | [,44192] | [,44193] | [,44194] | [,44195] | [,44196] | [,44197] | [,44198] |
| ## [1,] | 108 | 45 | 65 | 70 | 108 | 15 | 63 | 24 |
| ## | [,44199] | [,44200] | [,44201] | [,44202] | [,44203] | [,44204] | [,44205] | [,44206] |
| ## [1,] | 48 | 64 | 52 | 53 | 18 | 70 | 74 | 103 |
| ## | [,44207] | [,44208] | [,44209] | [,44210] | [,44211] | [,44212] | [,44213] | [,44214] |
| ## [1,] | 46 | 19 | 62 | 65 | 21 | 51 | 38 | 22 |
| ## | [,44215] | [,44216] | [,44217] | [,44218] | [,44219] | [,44220] | [,44221] | [,44222] |
| ## [1,] | 33 | 18 | 97 | 22 | 42 | 55 | 25 | 29 |
| ## | [,44223] | [,44224] | [,44225] | [,44226] | [,44227] | [,44228] | [,44229] | [,44230] |
| ## [1,] | 66 | 28 | 85 | 54 | 31 | 47 | 62 | 20 |
| ## | [,44231] | [,44232] | [,44233] | [,44234] | [,44235] | [,44236] | [,44237] | [,44238] |
| ## [1,] | 70 | 63 | 53 | 19 | 19 | 29 | 28 | 24 |
| ## | [,44239] | [,44240] | [,44241] | [,44242] | [,44243] | [,44244] | [,44245] | [,44246] |
| ## [1,] | 65 | 50 | 27 | 55 | 13 | 15 | 15 | 15 |
| ## | [,44247] | [,44248] | [,44249] | [,44250] | [,44251] | [,44252] | [,44253] | [,44254] |
| ## [1,] | 17 | 16 | 18 | 17 | 17 | 17 | 18 | 18 |
| ## | [,44255] | [,44256] | [,44257] | [,44258] | [,44259] | [,44260] | [,44261] | [,44262] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 20 | 20 |
| ## | [,44263] | [,44264] | [,44265] | [,44266] | [,44267] | [,44268] | [,44269] | [,44270] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 21 | 21 | 21 |
| ## | [,44271] | [,44272] | [,44273] | [,44274] | [,44275] | [,44276] | [,44277] | [,44278] |
| ## [1,] | 20 | 20 | 20 | 22 | 21 | 21 | 21 | 21 |
| ## | [,44279] | [,44280] | [,44281] | [,44282] | [,44283] | [,44284] | [,44285] | [,44286] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 24 | 23 | 23 |
| ## | [,44287] | [,44288] | [,44289] | [,44290] | [,44291] | [,44292] | [,44293] | [,44294] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,44295] | [,44296] | [,44297] | [,44298] | [,44299] | [,44300] | [,44301] | [,44302] |
| ## [1,] | 23 | 23 | 25 | 25 | 24 | 24 | 24 | 25 |
| ## | [,44303] | [,44304] | [,44305] | [,44306] | [,44307] | [,44308] | [,44309] | [,44310] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 26 | 26 |
| ## | [,44311] | [,44312] | [,44313] | [,44314] | [,44315] | [,44316] | [,44317] | [,44318] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,44319] | [,44320] | [,44321] | [,44322] | [,44323] | [,44324] | [,44325] | [,44326] |
| ## [1,] | 26 | 28 | 28 | 27 | 27 | 27 | 27 | 28 |
| ## | [,44327] | [,44328] | [,44329] | [,44330] | [,44331] | [,44332] | [,44333] | [,44334] |
| ## [1,] | 28 | 28 | 28 | 29 | 29 | 29 | 29 | 29 |
| ## | [,44335] | [,44336] | [,44337] | [,44338] | [,44339] | [,44340] | [,44341] | [,44342] |
| ## [1,] | 31 | 30 | 30 | 32 | 32 | 32 | 33 | 33 |
| ## | [,44343] | [,44344] | [,44345] | [,44346] | [,44347] | [,44348] | [,44349] | [,44350] |
| ## [1,] | 35 | 35 | 34 | 34 | 36 | 35 | 35 | 36 |
| ## | [,44351] | [,44352] | [,44353] | [,44354] | [,44355] | [,44356] | [,44357] | [,44358] |
| ## [1,] | 36 | 37 | 37 | 38 | 39 | 42 | 42 | 44 |
| ## | [,44359] | [,44360] | [,44361] | [,44362] | [,44363] | [,44364] | [,44365] | [,44366] |
| ## [1,] | 43 | 43 | 43 | 44 | 44 | 46 | 46 | 47 |

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##      [,44367] [,44368] [,44369] [,44370] [,44371] [,44372] [,44373] [,44374]
## [1,]      49      50      52      53      53      56      57      58
##      [,44375] [,44376] [,44377] [,44378] [,44379] [,44380] [,44381] [,44382]
## [1,]      61      60      60      61      63      64      64      66
##      [,44383] [,44384] [,44385] [,44386] [,44387] [,44388] [,44389] [,44390]
## [1,]      66      68      70      69      69      71      70      74
##      [,44391] [,44392] [,44393] [,44394] [,44395] [,44396] [,44397] [,44398]
## [1,]      74      78      78      79     103     108      20      24
##      [,44399] [,44400] [,44401] [,44402] [,44403] [,44404] [,44405] [,44406]
## [1,]      39      76      67      72      72      17      21      25
##      [,44407] [,44408] [,44409] [,44410] [,44411] [,44412] [,44413] [,44414]
## [1,]      26      41      47      63      64      66      65      66
##      [,44415] [,44416] [,44417] [,44418] [,44419] [,44420] [,44421] [,44422]
## [1,]      88     108     108      19      21      25      25      27
##      [,44423] [,44424] [,44425] [,44426] [,44427] [,44428] [,44429] [,44430]
## [1,]      29      29      45      55      56      24      26      26
##      [,44431] [,44432] [,44433] [,44434] [,44435] [,44436] [,44437] [,44438]
## [1,]      48      48      70      14      18      17      18      18
##      [,44439] [,44440] [,44441] [,44442] [,44443] [,44444] [,44445] [,44446]
## [1,]      18      21      20      23      28      28      30      34
##      [,44447] [,44448] [,44449] [,44450] [,44451] [,44452] [,44453] [,44454]
## [1,]      34      36      39      38      49      53      19      29
##      [,44455] [,44456] [,44457] [,44458] [,44459] [,44460] [,44461] [,44462]
## [1,]      14      16      22      22      50      52      55      56
##      [,44463] [,44464] [,44465] [,44466] [,44467] [,44468] [,44469] [,44470]
## [1,]      59      62      71      22      50      19      24      26
##      [,44471] [,44472] [,44473] [,44474] [,44475] [,44476] [,44477] [,44478]
## [1,]      28      35      37      45      16      17      21      33
##      [,44479] [,44480] [,44481] [,44482] [,44483] [,44484] [,44485] [,44486]
## [1,]      34      15      56     103      17      19      22      23
##      [,44487] [,44488] [,44489] [,44490] [,44491] [,44492] [,44493] [,44494]
## [1,]      26      28      32      35      43      43      47      51
##      [,44495] [,44496] [,44497] [,44498] [,44499] [,44500] [,44501] [,44502]
## [1,]      51      63      69      21      55      14      26      36
##      [,44503] [,44504] [,44505] [,44506] [,44507] [,44508] [,44509] [,44510]
## [1,]      92      36      37      21      33      57      23      38
##      [,44511] [,44512] [,44513] [,44514] [,44515] [,44516] [,44517] [,44518]
## [1,]      33      33      35      14      15      29      32      52
##      [,44519] [,44520] [,44521] [,44522] [,44523] [,44524] [,44525] [,44526]
## [1,]     103      16      18      18      20      20      25      25
##      [,44527] [,44528] [,44529] [,44530] [,44531] [,44532] [,44533] [,44534]
## [1,]      26      38      45      51      72      25      53      36
##      [,44535] [,44536] [,44537] [,44538] [,44539] [,44540] [,44541] [,44542]
## [1,]      94      45      64      14      21      28      31      13
##      [,44543] [,44544] [,44545] [,44546] [,44547] [,44548] [,44549] [,44550]
## [1,]      25      32      32      74      20      27      42      21
##      [,44551] [,44552] [,44553] [,44554] [,44555] [,44556] [,44557] [,44558]
## [1,]      22      24      24      25      26      37      38      59
##      [,44559] [,44560] [,44561] [,44562] [,44563] [,44564] [,44565] [,44566]
## [1,]      51      63      23      18      16      28      72     106
##      [,44567] [,44568] [,44569] [,44570] [,44571] [,44572] [,44573] [,44574]
## [1,]      14      23      19      28      36      19      32      54
##      [,44575] [,44576] [,44577] [,44578] [,44579] [,44580] [,44581] [,44582]
## [1,]      23      27      43      42      20      45      33      62

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,44583] | [,44584] | [,44585] | [,44586] | [,44587] | [,44588] | [,44589] | [,44590] |
| ## [1,] | 64 | 108 | 44 | 52 | 17 | 26 | 26 | 31 |
| ## | [,44591] | [,44592] | [,44593] | [,44594] | [,44595] | [,44596] | [,44597] | [,44598] |
| ## [1,] | 35 | 38 | 21 | 30 | 22 | 24 | 27 | 29 |
| ## | [,44599] | [,44600] | [,44601] | [,44602] | [,44603] | [,44604] | [,44605] | [,44606] |
| ## [1,] | 39 | 50 | 14 | 33 | 51 | 69 | 23 | 17 |
| ## | [,44607] | [,44608] | [,44609] | [,44610] | [,44611] | [,44612] | [,44613] | [,44614] |
| ## [1,] | 25 | 59 | 21 | 99 | 108 | 19 | 25 | 50 |
| ## | [,44615] | [,44616] | [,44617] | [,44618] | [,44619] | [,44620] | [,44621] | [,44622] |
| ## [1,] | 21 | 25 | 32 | 36 | 42 | 94 | 77 | 21 |
| ## | [,44623] | [,44624] | [,44625] | [,44626] | [,44627] | [,44628] | [,44629] | [,44630] |
| ## [1,] | 14 | 57 | 71 | 110 | 62 | 22 | 27 | 24 |
| ## | [,44631] | [,44632] | [,44633] | [,44634] | [,44635] | [,44636] | [,44637] | [,44638] |
| ## [1,] | 18 | 27 | 33 | 31 | 68 | 90 | 17 | 18 |
| ## | [,44639] | [,44640] | [,44641] | [,44642] | [,44643] | [,44644] | [,44645] | [,44646] |
| ## [1,] | 20 | 45 | 53 | 36 | 27 | 99 | 18 | 60 |
| ## | [,44647] | [,44648] | [,44649] | [,44650] | [,44651] | [,44652] | [,44653] | [,44654] |
| ## [1,] | 18 | 29 | 17 | 21 | 33 | 49 | 49 | 29 |
| ## | [,44655] | [,44656] | [,44657] | [,44658] | [,44659] | [,44660] | [,44661] | [,44662] |
| ## [1,] | 19 | 23 | 58 | 23 | 21 | 78 | 17 | 18 |
| ## | [,44663] | [,44664] | [,44665] | [,44666] | [,44667] | [,44668] | [,44669] | [,44670] |
| ## [1,] | 27 | 25 | 58 | 18 | 31 | 61 | 62 | 14 |
| ## | [,44671] | [,44672] | [,44673] | [,44674] | [,44675] | [,44676] | [,44677] | [,44678] |
| ## [1,] | 29 | 22 | 35 | 22 | 27 | 30 | 60 | 17 |
| ## | [,44679] | [,44680] | [,44681] | [,44682] | [,44683] | [,44684] | [,44685] | [,44686] |
| ## [1,] | 22 | 22 | 47 | 23 | 43 | 47 | 19 | 59 |
| ## | [,44687] | [,44688] | [,44689] | [,44690] | [,44691] | [,44692] | [,44693] | [,44694] |
| ## [1,] | 43 | 57 | 24 | 18 | 20 | 20 | 15 | 16 |
| ## | [,44695] | [,44696] | [,44697] | [,44698] | [,44699] | [,44700] | [,44701] | [,44702] |
| ## [1,] | 21 | 50 | 65 | 66 | 60 | 47 | 24 | 26 |
| ## | [,44703] | [,44704] | [,44705] | [,44706] | [,44707] | [,44708] | [,44709] | [,44710] |
| ## [1,] | 27 | 29 | 52 | 76 | 26 | 23 | 25 | 43 |
| ## | [,44711] | [,44712] | [,44713] | [,44714] | [,44715] | [,44716] | [,44717] | [,44718] |
| ## [1,] | 65 | 27 | 14 | 20 | 26 | 53 | 83 | 36 |
| ## | [,44719] | [,44720] | [,44721] | [,44722] | [,44723] | [,44724] | [,44725] | [,44726] |
| ## [1,] | 39 | 40 | 56 | 14 | 32 | 63 | 43 | 16 |
| ## | [,44727] | [,44728] | [,44729] | [,44730] | [,44731] | [,44732] | [,44733] | [,44734] |
| ## [1,] | 18 | 20 | 66 | 20 | 20 | 47 | 41 | 17 |
| ## | [,44735] | [,44736] | [,44737] | [,44738] | [,44739] | [,44740] | [,44741] | [,44742] |
| ## [1,] | 20 | 29 | 17 | 53 | 15 | 40 | 103 | 14 |
| ## | [,44743] | [,44744] | [,44745] | [,44746] | [,44747] | [,44748] | [,44749] | [,44750] |
| ## [1,] | 55 | 40 | 25 | 19 | 58 | 23 | 39 | 34 |
| ## | [,44751] | [,44752] | [,44753] | [,44754] | [,44755] | [,44756] | [,44757] | [,44758] |
| ## [1,] | 16 | 72 | 47 | 26 | 40 | 24 | 33 | 40 |
| ## | [,44759] | [,44760] | [,44761] | [,44762] | [,44763] | [,44764] | [,44765] | [,44766] |
| ## [1,] | 17 | 54 | 46 | 45 | 81 | 46 | 24 | 16 |
| ## | [,44767] | [,44768] | [,44769] | [,44770] | [,44771] | [,44772] | [,44773] | [,44774] |
| ## [1,] | 24 | 29 | 28 | 60 | 58 | 25 | 37 | 50 |
| ## | [,44775] | [,44776] | [,44777] | [,44778] | [,44779] | [,44780] | [,44781] | [,44782] |
| ## [1,] | 15 | 38 | 24 | 57 | 40 | 36 | 41 | 19 |
| ## | [,44783] | [,44784] | [,44785] | [,44786] | [,44787] | [,44788] | [,44789] | [,44790] |
| ## [1,] | 21 | 52 | 22 | 59 | 108 | 29 | 26 | 43 |
| ## | [,44791] | [,44792] | [,44793] | [,44794] | [,44795] | [,44796] | [,44797] | [,44798] |
| ## [1,] | 94 | 21 | 39 | 42 | 61 | 64 | 60 | 53 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,44799] | [,44800] | [,44801] | [,44802] | [,44803] | [,44804] | [,44805] | [,44806] |
| ## [1,] | 22 | 61 | 51 | 19 | 27 | 21 | 29 | 60 |
| ## | [,44807] | [,44808] | [,44809] | [,44810] | [,44811] | [,44812] | [,44813] | [,44814] |
| ## [1,] | 27 | 55 | 98 | 26 | 36 | 42 | 43 | 59 |
| ## | [,44815] | [,44816] | [,44817] | [,44818] | [,44819] | [,44820] | [,44821] | [,44822] |
| ## [1,] | 47 | 18 | 21 | 33 | 62 | 27 | 91 | 14 |
| ## | [,44823] | [,44824] | [,44825] | [,44826] | [,44827] | [,44828] | [,44829] | [,44830] |
| ## [1,] | 56 | 46 | 16 | 20 | 46 | 34 | 64 | 48 |
| ## | [,44831] | [,44832] | [,44833] | [,44834] | [,44835] | [,44836] | [,44837] | [,44838] |
| ## [1,] | 44 | 59 | 48 | 61 | 27 | 16 | 41 | 56 |
| ## | [,44839] | [,44840] | [,44841] | [,44842] | [,44843] | [,44844] | [,44845] | [,44846] |
| ## [1,] | 18 | 17 | 39 | 17 | 31 | 52 | 41 | 22 |
| ## | [,44847] | [,44848] | [,44849] | [,44850] | [,44851] | [,44852] | [,44853] | [,44854] |
| ## [1,] | 22 | 49 | 32 | 38 | 73 | 42 | 45 | 40 |
| ## | [,44855] | [,44856] | [,44857] | [,44858] | [,44859] | [,44860] | [,44861] | [,44862] |
| ## [1,] | 45 | 58 | 34 | 27 | 38 | 33 | 23 | 50 |
| ## | [,44863] | [,44864] | [,44865] | [,44866] | [,44867] | [,44868] | [,44869] | [,44870] |
| ## [1,] | 28 | 51 | 103 | 36 | 67 | 18 | 35 | 47 |
| ## | [,44871] | [,44872] | [,44873] | [,44874] | [,44875] | [,44876] | [,44877] | [,44878] |
| ## [1,] | 21 | 51 | 35 | 31 | 45 | 63 | 21 | 33 |
| ## | [,44879] | [,44880] | [,44881] | [,44882] | [,44883] | [,44884] | [,44885] | [,44886] |
| ## [1,] | 23 | 34 | 59 | 64 | 71 | 76 | 23 | 63 |
| ## | [,44887] | [,44888] | [,44889] | [,44890] | [,44891] | [,44892] | [,44893] | [,44894] |
| ## [1,] | 55 | 58 | 23 | 42 | 55 | 57 | 50 | 55 |
| ## | [,44895] | [,44896] | [,44897] | [,44898] | [,44899] | [,44900] | [,44901] | [,44902] |
| ## [1,] | 19 | 32 | 49 | 20 | 32 | 27 | 68 | 47 |
| ## | [,44903] | [,44904] | [,44905] | [,44906] | [,44907] | [,44908] | [,44909] | [,44910] |
| ## [1,] | 69 | 23 | 27 | 31 | 63 | 81 | 108 | 18 |
| ## | [,44911] | [,44912] | [,44913] | [,44914] | [,44915] | [,44916] | [,44917] | [,44918] |
| ## [1,] | 41 | 58 | 24 | 34 | 38 | 41 | 83 | 28 |
| ## | [,44919] | [,44920] | [,44921] | [,44922] | [,44923] | [,44924] | [,44925] | [,44926] |
| ## [1,] | 55 | 32 | 29 | 58 | 78 | 18 | 26 | 33 |
| ## | [,44927] | [,44928] | [,44929] | [,44930] | [,44931] | [,44932] | [,44933] | [,44934] |
| ## [1,] | 34 | 33 | 57 | 71 | 33 | 33 | 37 | 31 |
| ## | [,44935] | [,44936] | [,44937] | [,44938] | [,44939] | [,44940] | [,44941] | [,44942] |
| ## [1,] | 25 | 38 | 46 | 15 | 58 | 53 | 54 | 47 |
| ## | [,44943] | [,44944] | [,44945] | [,44946] | [,44947] | [,44948] | [,44949] | [,44950] |
| ## [1,] | 41 | 57 | 52 | 22 | 26 | 64 | 25 | 56 |
| ## | [,44951] | [,44952] | [,44953] | [,44954] | [,44955] | [,44956] | [,44957] | [,44958] |
| ## [1,] | 22 | 32 | 52 | 21 | 20 | 54 | 57 | 94 |
| ## | [,44959] | [,44960] | [,44961] | [,44962] | [,44963] | [,44964] | [,44965] | [,44966] |
| ## [1,] | 31 | 18 | 31 | 61 | 23 | 51 | 21 | 37 |
| ## | [,44967] | [,44968] | [,44969] | [,44970] | [,44971] | [,44972] | [,44973] | [,44974] |
| ## [1,] | 32 | 56 | 57 | 40 | 22 | 23 | 74 | 27 |
| ## | [,44975] | [,44976] | [,44977] | [,44978] | [,44979] | [,44980] | [,44981] | [,44982] |
| ## [1,] | 38 | 23 | 59 | 50 | 22 | 40 | 56 | 79 |
| ## | [,44983] | [,44984] | [,44985] | [,44986] | [,44987] | [,44988] | [,44989] | [,44990] |
| ## [1,] | 16 | 33 | 26 | 45 | 47 | 26 | 30 | 19 |
| ## | [,44991] | [,44992] | [,44993] | [,44994] | [,44995] | [,44996] | [,44997] | [,44998] |
| ## [1,] | 46 | 15 | 18 | 23 | 28 | 31 | 35 | 67 |
| ## | [,44999] | [,45000] | [,45001] | [,45002] | [,45003] | [,45004] | [,45005] | [,45006] |
| ## [1,] | 40 | 66 | 43 | 18 | 18 | 37 | 16 | 62 |
| ## | [,45007] | [,45008] | [,45009] | [,45010] | [,45011] | [,45012] | [,45013] | [,45014] |
| ## [1,] | 21 | 59 | 63 | 50 | 52 | 30 | 54 | 38 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,45015] | [,45016] | [,45017] | [,45018] | [,45019] | [,45020] | [,45021] | [,45022] |
| ## [1,] | 64 | 108 | 33 | 51 | 45 | 32 | 42 | 43 |
| ## | [,45023] | [,45024] | [,45025] | [,45026] | [,45027] | [,45028] | [,45029] | [,45030] |
| ## [1,] | 19 | 39 | 62 | 18 | 113 | 23 | 33 | 59 |
| ## | [,45031] | [,45032] | [,45033] | [,45034] | [,45035] | [,45036] | [,45037] | [,45038] |
| ## [1,] | 25 | 64 | 23 | 19 | 49 | 69 | 26 | 60 |
| ## | [,45039] | [,45040] | [,45041] | [,45042] | [,45043] | [,45044] | [,45045] | [,45046] |
| ## [1,] | 63 | 26 | 43 | 16 | 23 | 47 | 65 | 41 |
| ## | [,45047] | [,45048] | [,45049] | [,45050] | [,45051] | [,45052] | [,45053] | [,45054] |
| ## [1,] | 38 | 28 | 33 | 49 | 39 | 51 | 69 | 51 |
| ## | [,45055] | [,45056] | [,45057] | [,45058] | [,45059] | [,45060] | [,45061] | [,45062] |
| ## [1,] | 53 | 31 | 47 | 57 | 54 | 55 | 53 | 23 |
| ## | [,45063] | [,45064] | [,45065] | [,45066] | [,45067] | [,45068] | [,45069] | [,45070] |
| ## [1,] | 45 | 42 | 42 | 68 | 73 | 58 | 60 | 108 |
| ## | [,45071] | [,45072] | [,45073] | [,45074] | [,45075] | [,45076] | [,45077] | [,45078] |
| ## [1,] | 40 | 18 | 26 | 58 | 13 | 14 | 14 | 14 |
| ## | [,45079] | [,45080] | [,45081] | [,45082] | [,45083] | [,45084] | [,45085] | [,45086] |
| ## [1,] | 16 | 16 | 16 | 15 | 15 | 15 | 15 | 15 |
| ## | [,45087] | [,45088] | [,45089] | [,45090] | [,45091] | [,45092] | [,45093] | [,45094] |
| ## [1,] | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,45095] | [,45096] | [,45097] | [,45098] | [,45099] | [,45100] | [,45101] | [,45102] |
| ## [1,] | 16 | 16 | 16 | 16 | 18 | 18 | 17 | 17 |
| ## | [,45103] | [,45104] | [,45105] | [,45106] | [,45107] | [,45108] | [,45109] | [,45110] |
| ## [1,] | 17 | 17 | 17 | 19 | 18 | 18 | 18 | 18 |
| ## | [,45111] | [,45112] | [,45113] | [,45114] | [,45115] | [,45116] | [,45117] | [,45118] |
| ## [1,] | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 |
| ## | [,45119] | [,45120] | [,45121] | [,45122] | [,45123] | [,45124] | [,45125] | [,45126] |
| ## [1,] | 19 | 19 | 19 | 21 | 20 | 20 | 20 | 20 |
| ## | [,45127] | [,45128] | [,45129] | [,45130] | [,45131] | [,45132] | [,45133] | [,45134] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,45135] | [,45136] | [,45137] | [,45138] | [,45139] | [,45140] | [,45141] | [,45142] |
| ## [1,] | 20 | 22 | 22 | 21 | 21 | 21 | 21 | 21 |
| ## | [,45143] | [,45144] | [,45145] | [,45146] | [,45147] | [,45148] | [,45149] | [,45150] |
| ## [1,] | 21 | 21 | 21 | 23 | 23 | 23 | 23 | 22 |
| ## | [,45151] | [,45152] | [,45153] | [,45154] | [,45155] | [,45156] | [,45157] | [,45158] |
| ## [1,] | 22 | 22 | 22 | 22 | 24 | 24 | 24 | 23 |
| ## | [,45159] | [,45160] | [,45161] | [,45162] | [,45163] | [,45164] | [,45165] | [,45166] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,45167] | [,45168] | [,45169] | [,45170] | [,45171] | [,45172] | [,45173] | [,45174] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,45175] | [,45176] | [,45177] | [,45178] | [,45179] | [,45180] | [,45181] | [,45182] |
| ## [1,] | 23 | 23 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,45183] | [,45184] | [,45185] | [,45186] | [,45187] | [,45188] | [,45189] | [,45190] |
| ## [1,] | 26 | 26 | 26 | 25 | 25 | 25 | 25 | 25 |
| ## | [,45191] | [,45192] | [,45193] | [,45194] | [,45195] | [,45196] | [,45197] | [,45198] |
| ## [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 26 | 26 |
| ## | [,45199] | [,45200] | [,45201] | [,45202] | [,45203] | [,45204] | [,45205] | [,45206] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 28 | 27 |
| ## | [,45207] | [,45208] | [,45209] | [,45210] | [,45211] | [,45212] | [,45213] | [,45214] |
| ## [1,] | 27 | 27 | 27 | 27 | 28 | 28 | 28 | 28 |
| ## | [,45215] | [,45216] | [,45217] | [,45218] | [,45219] | [,45220] | [,45221] | [,45222] |
| ## [1,] | 28 | 30 | 29 | 29 | 29 | 30 | 30 | 30 |
| ## | [,45223] | [,45224] | [,45225] | [,45226] | [,45227] | [,45228] | [,45229] | [,45230] |
| ## [1,] | 31 | 31 | 31 | 31 | 31 | 33 | 32 | 32 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,45231] | [,45232] | [,45233] | [,45234] | [,45235] | [,45236] | [,45237] | [,45238] |
| ## [1,] | 33 | 33 | 33 | 33 | 33 | 33 | 34 | 34 |
| ## | [,45239] | [,45240] | [,45241] | [,45242] | [,45243] | [,45244] | [,45245] | [,45246] |
| ## [1,] | 34 | 34 | 34 | 35 | 35 | 35 | 35 | 35 |
| ## | [,45247] | [,45248] | [,45249] | [,45250] | [,45251] | [,45252] | [,45253] | [,45254] |
| ## [1,] | 36 | 36 | 38 | 37 | 37 | 38 | 39 | 39 |
| ## | [,45255] | [,45256] | [,45257] | [,45258] | [,45259] | [,45260] | [,45261] | [,45262] |
| ## [1,] | 39 | 41 | 40 | 43 | 43 | 43 | 45 | 45 |
| ## | [,45263] | [,45264] | [,45265] | [,45266] | [,45267] | [,45268] | [,45269] | [,45270] |
| ## [1,] | 44 | 45 | 48 | 48 | 48 | 50 | 49 | 50 |
| ## | [,45271] | [,45272] | [,45273] | [,45274] | [,45275] | [,45276] | [,45277] | [,45278] |
| ## [1,] | 52 | 53 | 53 | 55 | 55 | 57 | 57 | 58 |
| ## | [,45279] | [,45280] | [,45281] | [,45282] | [,45283] | [,45284] | [,45285] | [,45286] |
| ## [1,] | 61 | 61 | 62 | 62 | 63 | 63 | 64 | 66 |
| ## | [,45287] | [,45288] | [,45289] | [,45290] | [,45291] | [,45292] | [,45293] | [,45294] |
| ## [1,] | 66 | 66 | 67 | 67 | 68 | 69 | 70 | 73 |
| ## | [,45295] | [,45296] | [,45297] | [,45298] | [,45299] | [,45300] | [,45301] | [,45302] |
| ## [1,] | 74 | 78 | 87 | 94 | 96 | 103 | 103 | 105 |
| ## | [,45303] | [,45304] | [,45305] | [,45306] | [,45307] | [,45308] | [,45309] | [,45310] |
| ## [1,] | 106 | 108 | 108 | 14 | 14 | 17 | 21 | 28 |
| ## | [,45311] | [,45312] | [,45313] | [,45314] | [,45315] | [,45316] | [,45317] | [,45318] |
| ## [1,] | 51 | 51 | 62 | 108 | 16 | 41 | 25 | 41 |
| ## | [,45319] | [,45320] | [,45321] | [,45322] | [,45323] | [,45324] | [,45325] | [,45326] |
| ## [1,] | 56 | 60 | 64 | 67 | 75 | 81 | 92 | 103 |
| ## | [,45327] | [,45328] | [,45329] | [,45330] | [,45331] | [,45332] | [,45333] | [,45334] |
| ## [1,] | 14 | 17 | 17 | 18 | 18 | 18 | 18 | 19 |
| ## | [,45335] | [,45336] | [,45337] | [,45338] | [,45339] | [,45340] | [,45341] | [,45342] |
| ## [1,] | 19 | 21 | 21 | 22 | 25 | 25 | 25 | 28 |
| ## | [,45343] | [,45344] | [,45345] | [,45346] | [,45347] | [,45348] | [,45349] | [,45350] |
| ## [1,] | 29 | 30 | 30 | 30 | 30 | 30 | 32 | 32 |
| ## | [,45351] | [,45352] | [,45353] | [,45354] | [,45355] | [,45356] | [,45357] | [,45358] |
| ## [1,] | 35 | 39 | 49 | 49 | 103 | 103 | 108 | 16 |
| ## | [,45359] | [,45360] | [,45361] | [,45362] | [,45363] | [,45364] | [,45365] | [,45366] |
| ## [1,] | 19 | 19 | 19 | 20 | 21 | 24 | 27 | 33 |
| ## | [,45367] | [,45368] | [,45369] | [,45370] | [,45371] | [,45372] | [,45373] | [,45374] |
| ## [1,] | 39 | 39 | 43 | 48 | 53 | 13 | 15 | 16 |
| ## | [,45375] | [,45376] | [,45377] | [,45378] | [,45379] | [,45380] | [,45381] | [,45382] |
| ## [1,] | 17 | 18 | 20 | 19 | 19 | 20 | 20 | 21 |
| ## | [,45383] | [,45384] | [,45385] | [,45386] | [,45387] | [,45388] | [,45389] | [,45390] |
| ## [1,] | 22 | 25 | 25 | 27 | 28 | 29 | 29 | 36 |
| ## | [,45391] | [,45392] | [,45393] | [,45394] | [,45395] | [,45396] | [,45397] | [,45398] |
| ## [1,] | 39 | 42 | 45 | 48 | 49 | 53 | 56 | 57 |
| ## | [,45399] | [,45400] | [,45401] | [,45402] | [,45403] | [,45404] | [,45405] | [,45406] |
| ## [1,] | 58 | 108 | 14 | 32 | 16 | 35 | 61 | 14 |
| ## | [,45407] | [,45408] | [,45409] | [,45410] | [,45411] | [,45412] | [,45413] | [,45414] |
| ## [1,] | 57 | 21 | 22 | 24 | 25 | 28 | 53 | 63 |
| ## | [,45415] | [,45416] | [,45417] | [,45418] | [,45419] | [,45420] | [,45421] | [,45422] |
| ## [1,] | 63 | 77 | 21 | 56 | 30 | 18 | 18 | 20 |
| ## | [,45423] | [,45424] | [,45425] | [,45426] | [,45427] | [,45428] | [,45429] | [,45430] |
| ## [1,] | 19 | 22 | 21 | 23 | 27 | 37 | 38 | 41 |
| ## | [,45431] | [,45432] | [,45433] | [,45434] | [,45435] | [,45436] | [,45437] | [,45438] |
| ## [1,] | 16 | 22 | 31 | 15 | 15 | 17 | 18 | 18 |
| ## | [,45439] | [,45440] | [,45441] | [,45442] | [,45443] | [,45444] | [,45445] | [,45446] |
| ## [1,] | 23 | 23 | 23 | 23 | 29 | 31 | 41 | 43 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,45447] | [,45448] | [,45449] | [,45450] | [,45451] | [,45452] | [,45453] | [,45454] |
| ## [1,] | 42 | 44 | 47 | 63 | 64 | 65 | 66 | 113 |
| ## | [,45455] | [,45456] | [,45457] | [,45458] | [,45459] | [,45460] | [,45461] | [,45462] |
| ## [1,] | 22 | 66 | 16 | 21 | 27 | 24 | 38 | 49 |
| ## | [,45463] | [,45464] | [,45465] | [,45466] | [,45467] | [,45468] | [,45469] | [,45470] |
| ## [1,] | 60 | 88 | 47 | 52 | 68 | 29 | 61 | 35 |
| ## | [,45471] | [,45472] | [,45473] | [,45474] | [,45475] | [,45476] | [,45477] | [,45478] |
| ## [1,] | 50 | 54 | 15 | 15 | 18 | 19 | 22 | 25 |
| ## | [,45479] | [,45480] | [,45481] | [,45482] | [,45483] | [,45484] | [,45485] | [,45486] |
| ## [1,] | 47 | 93 | 25 | 28 | 27 | 15 | 27 | 46 |
| ## | [,45487] | [,45488] | [,45489] | [,45490] | [,45491] | [,45492] | [,45493] | [,45494] |
| ## [1,] | 51 | 18 | 21 | 23 | 25 | 27 | 30 | 38 |
| ## | [,45495] | [,45496] | [,45497] | [,45498] | [,45499] | [,45500] | [,45501] | [,45502] |
| ## [1,] | 38 | 38 | 39 | 47 | 65 | 15 | 18 | 49 |
| ## | [,45503] | [,45504] | [,45505] | [,45506] | [,45507] | [,45508] | [,45509] | [,45510] |
| ## [1,] | 70 | 19 | 20 | 27 | 36 | 53 | 16 | 18 |
| ## | [,45511] | [,45512] | [,45513] | [,45514] | [,45515] | [,45516] | [,45517] | [,45518] |
| ## [1,] | 21 | 21 | 34 | 44 | 19 | 26 | 26 | 48 |
| ## | [,45519] | [,45520] | [,45521] | [,45522] | [,45523] | [,45524] | [,45525] | [,45526] |
| ## [1,] | 71 | 103 | 14 | 21 | 23 | 26 | 26 | 33 |
| ## | [,45527] | [,45528] | [,45529] | [,45530] | [,45531] | [,45532] | [,45533] | [,45534] |
| ## [1,] | 38 | 40 | 26 | 38 | 70 | 72 | 23 | 17 |
| ## | [,45535] | [,45536] | [,45537] | [,45538] | [,45539] | [,45540] | [,45541] | [,45542] |
| ## [1,] | 19 | 57 | 26 | 26 | 67 | 23 | 25 | 27 |
| ## | [,45543] | [,45544] | [,45545] | [,45546] | [,45547] | [,45548] | [,45549] | [,45550] |
| ## [1,] | 28 | 30 | 64 | 101 | 15 | 21 | 22 | 33 |
| ## | [,45551] | [,45552] | [,45553] | [,45554] | [,45555] | [,45556] | [,45557] | [,45558] |
| ## [1,] | 13 | 80 | 66 | 94 | 57 | 18 | 66 | 68 |
| ## | [,45559] | [,45560] | [,45561] | [,45562] | [,45563] | [,45564] | [,45565] | [,45566] |
| ## [1,] | 24 | 64 | 23 | 30 | 54 | 17 | 22 | 25 |
| ## | [,45567] | [,45568] | [,45569] | [,45570] | [,45571] | [,45572] | [,45573] | [,45574] |
| ## [1,] | 26 | 20 | 30 | 101 | 22 | 26 | 27 | 28 |
| ## | [,45575] | [,45576] | [,45577] | [,45578] | [,45579] | [,45580] | [,45581] | [,45582] |
| ## [1,] | 53 | 15 | 19 | 28 | 18 | 43 | 64 | 68 |
| ## | [,45583] | [,45584] | [,45585] | [,45586] | [,45587] | [,45588] | [,45589] | [,45590] |
| ## [1,] | 48 | 108 | 53 | 33 | 36 | 26 | 35 | 103 |
| ## | [,45591] | [,45592] | [,45593] | [,45594] | [,45595] | [,45596] | [,45597] | [,45598] |
| ## [1,] | 14 | 21 | 25 | 28 | 30 | 34 | 49 | 52 |
| ## | [,45599] | [,45600] | [,45601] | [,45602] | [,45603] | [,45604] | [,45605] | [,45606] |
| ## [1,] | 108 | 23 | 19 | 23 | 29 | 17 | 46 | 52 |
| ## | [,45607] | [,45608] | [,45609] | [,45610] | [,45611] | [,45612] | [,45613] | [,45614] |
| ## [1,] | 60 | 32 | 46 | 57 | 61 | 61 | 27 | 17 |
| ## | [,45615] | [,45616] | [,45617] | [,45618] | [,45619] | [,45620] | [,45621] | [,45622] |
| ## [1,] | 28 | 35 | 21 | 24 | 25 | 33 | 30 | 74 |
| ## | [,45623] | [,45624] | [,45625] | [,45626] | [,45627] | [,45628] | [,45629] | [,45630] |
| ## [1,] | 18 | 23 | 23 | 23 | 50 | 53 | 100 | 28 |
| ## | [,45631] | [,45632] | [,45633] | [,45634] | [,45635] | [,45636] | [,45637] | [,45638] |
| ## [1,] | 67 | 20 | 18 | 29 | 71 | 16 | 37 | 14 |
| ## | [,45639] | [,45640] | [,45641] | [,45642] | [,45643] | [,45644] | [,45645] | [,45646] |
| ## [1,] | 19 | 20 | 31 | 33 | 60 | 108 | 31 | 17 |
| ## | [,45647] | [,45648] | [,45649] | [,45650] | [,45651] | [,45652] | [,45653] | [,45654] |
| ## [1,] | 23 | 73 | 78 | 23 | 56 | 18 | 24 | 34 |
| ## | [,45655] | [,45656] | [,45657] | [,45658] | [,45659] | [,45660] | [,45661] | [,45662] |
| ## [1,] | 37 | 52 | 27 | 28 | 28 | 35 | 37 | 40 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,45663] | [,45664] | [,45665] | [,45666] | [,45667] | [,45668] | [,45669] | [,45670] |
| ## [1,] | 103 | 21 | 19 | 56 | 22 | 20 | 24 | 28 |
| ## | [,45671] | [,45672] | [,45673] | [,45674] | [,45675] | [,45676] | [,45677] | [,45678] |
| ## [1,] | 20 | 25 | 19 | 23 | 33 | 26 | 37 | 49 |
| ## | [,45679] | [,45680] | [,45681] | [,45682] | [,45683] | [,45684] | [,45685] | [,45686] |
| ## [1,] | 71 | 55 | 78 | 16 | 31 | 81 | 19 | 28 |
| ## | [,45687] | [,45688] | [,45689] | [,45690] | [,45691] | [,45692] | [,45693] | [,45694] |
| ## [1,] | 14 | 60 | 28 | 41 | 46 | 89 | 13 | 56 |
| ## | [,45695] | [,45696] | [,45697] | [,45698] | [,45699] | [,45700] | [,45701] | [,45702] |
| ## [1,] | 27 | 19 | 61 | 64 | 53 | 34 | 26 | 28 |
| ## | [,45703] | [,45704] | [,45705] | [,45706] | [,45707] | [,45708] | [,45709] | [,45710] |
| ## [1,] | 28 | 39 | 103 | 18 | 15 | 19 | 21 | 33 |
| ## | [,45711] | [,45712] | [,45713] | [,45714] | [,45715] | [,45716] | [,45717] | [,45718] |
| ## [1,] | 61 | 28 | 22 | 24 | 30 | 30 | 83 | 30 |
| ## | [,45719] | [,45720] | [,45721] | [,45722] | [,45723] | [,45724] | [,45725] | [,45726] |
| ## [1,] | 26 | 29 | 29 | 35 | 50 | 57 | 56 | 55 |
| ## | [,45727] | [,45728] | [,45729] | [,45730] | [,45731] | [,45732] | [,45733] | [,45734] |
| ## [1,] | 31 | 16 | 43 | 16 | 39 | 44 | 30 | 55 |
| ## | [,45735] | [,45736] | [,45737] | [,45738] | [,45739] | [,45740] | [,45741] | [,45742] |
| ## [1,] | 27 | 23 | 20 | 33 | 17 | 17 | 53 | 38 |
| ## | [,45743] | [,45744] | [,45745] | [,45746] | [,45747] | [,45748] | [,45749] | [,45750] |
| ## [1,] | 39 | 15 | 29 | 33 | 54 | 37 | 66 | 26 |
| ## | [,45751] | [,45752] | [,45753] | [,45754] | [,45755] | [,45756] | [,45757] | [,45758] |
| ## [1,] | 74 | 18 | 54 | 22 | 19 | 35 | 22 | 59 |
| ## | [,45759] | [,45760] | [,45761] | [,45762] | [,45763] | [,45764] | [,45765] | [,45766] |
| ## [1,] | 15 | 16 | 66 | 31 | 44 | 44 | 62 | 29 |
| ## | [,45767] | [,45768] | [,45769] | [,45770] | [,45771] | [,45772] | [,45773] | [,45774] |
| ## [1,] | 52 | 23 | 24 | 53 | 27 | 24 | 24 | 31 |
| ## | [,45775] | [,45776] | [,45777] | [,45778] | [,45779] | [,45780] | [,45781] | [,45782] |
| ## [1,] | 57 | 57 | 26 | 57 | 21 | 19 | 27 | 100 |
| ## | [,45783] | [,45784] | [,45785] | [,45786] | [,45787] | [,45788] | [,45789] | [,45790] |
| ## [1,] | 51 | 54 | 67 | 106 | 18 | 23 | 46 | 50 |
| ## | [,45791] | [,45792] | [,45793] | [,45794] | [,45795] | [,45796] | [,45797] | [,45798] |
| ## [1,] | 42 | 44 | 27 | 20 | 27 | 30 | 20 | 108 |
| ## | [,45799] | [,45800] | [,45801] | [,45802] | [,45803] | [,45804] | [,45805] | [,45806] |
| ## [1,] | 76 | 46 | 57 | 22 | 58 | 15 | 51 | 30 |
| ## | [,45807] | [,45808] | [,45809] | [,45810] | [,45811] | [,45812] | [,45813] | [,45814] |
| ## [1,] | 18 | 27 | 40 | 27 | 48 | 23 | 66 | 20 |
| ## | [,45815] | [,45816] | [,45817] | [,45818] | [,45819] | [,45820] | [,45821] | [,45822] |
| ## [1,] | 30 | 98 | 45 | 45 | 60 | 75 | 42 | 28 |
| ## | [,45823] | [,45824] | [,45825] | [,45826] | [,45827] | [,45828] | [,45829] | [,45830] |
| ## [1,] | 32 | 75 | 38 | 16 | 28 | 54 | 63 | 31 |
| ## | [,45831] | [,45832] | [,45833] | [,45834] | [,45835] | [,45836] | [,45837] | [,45838] |
| ## [1,] | 19 | 21 | 22 | 44 | 33 | 43 | 68 | 18 |
| ## | [,45839] | [,45840] | [,45841] | [,45842] | [,45843] | [,45844] | [,45845] | [,45846] |
| ## [1,] | 32 | 36 | 14 | 19 | 26 | 39 | 23 | 60 |
| ## | [,45847] | [,45848] | [,45849] | [,45850] | [,45851] | [,45852] | [,45853] | [,45854] |
| ## [1,] | 24 | 33 | 61 | 63 | 27 | 59 | 31 | 31 |
| ## | [,45855] | [,45856] | [,45857] | [,45858] | [,45859] | [,45860] | [,45861] | [,45862] |
| ## [1,] | 31 | 35 | 22 | 70 | 22 | 16 | 40 | 21 |
| ## | [,45863] | [,45864] | [,45865] | [,45866] | [,45867] | [,45868] | [,45869] | [,45870] |
| ## [1,] | 39 | 78 | 42 | 67 | 16 | 36 | 42 | 69 |
| ## | [,45871] | [,45872] | [,45873] | [,45874] | [,45875] | [,45876] | [,45877] | [,45878] |
| ## [1,] | 83 | 28 | 53 | 57 | 23 | 44 | 60 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,45879] | [,45880] | [,45881] | [,45882] | [,45883] | [,45884] | [,45885] | [,45886] |
| ## [1,] | 22 | 50 | 70 | 106 | 58 | 59 | 63 | 29 |
| ## | [,45887] | [,45888] | [,45889] | [,45890] | [,45891] | [,45892] | [,45893] | [,45894] |
| ## [1,] | 31 | 31 | 49 | 53 | 14 | 57 | 54 | 25 |
| ## | [,45895] | [,45896] | [,45897] | [,45898] | [,45899] | [,45900] | [,45901] | [,45902] |
| ## [1,] | 40 | 71 | 25 | 33 | 69 | 55 | 23 | 25 |
| ## | [,45903] | [,45904] | [,45905] | [,45906] | [,45907] | [,45908] | [,45909] | [,45910] |
| ## [1,] | 29 | 43 | 113 | 67 | 24 | 36 | 46 | 57 |
| ## | [,45911] | [,45912] | [,45913] | [,45914] | [,45915] | [,45916] | [,45917] | [,45918] |
| ## [1,] | 14 | 24 | 16 | 16 | 49 | 60 | 17 | 41 |
| ## | [,45919] | [,45920] | [,45921] | [,45922] | [,45923] | [,45924] | [,45925] | [,45926] |
| ## [1,] | 62 | 47 | 19 | 21 | 27 | 50 | 49 | 71 |
| ## | [,45927] | [,45928] | [,45929] | [,45930] | [,45931] | [,45932] | [,45933] | [,45934] |
| ## [1,] | 78 | 26 | 28 | 29 | 48 | 37 | 33 | 69 |
| ## | [,45935] | [,45936] | [,45937] | [,45938] | [,45939] | [,45940] | [,45941] | [,45942] |
| ## [1,] | 57 | 18 | 25 | 29 | 44 | 33 | 18 | 57 |
| ## | [,45943] | [,45944] | [,45945] | [,45946] | [,45947] | [,45948] | [,45949] | [,45950] |
| ## [1,] | 22 | 16 | 16 | 108 | 19 | 47 | 22 | 18 |
| ## | [,45951] | [,45952] | [,45953] | [,45954] | [,45955] | [,45956] | [,45957] | [,45958] |
| ## [1,] | 64 | 24 | 66 | 18 | 15 | 31 | 47 | 23 |
| ## | [,45959] | [,45960] | [,45961] | [,45962] | [,45963] | [,45964] | [,45965] | [,45966] |
| ## [1,] | 37 | 13 | 18 | 16 | 24 | 18 | 19 | 103 |
| ## | [,45967] | [,45968] | [,45969] | [,45970] | [,45971] | [,45972] | [,45973] | [,45974] |
| ## [1,] | 25 | 83 | 71 | 103 | 20 | 23 | 30 | 49 |
| ## | [,45975] | [,45976] | [,45977] | [,45978] | [,45979] | [,45980] | [,45981] | [,45982] |
| ## [1,] | 25 | 37 | 53 | 31 | 25 | 27 | 15 | 21 |
| ## | [,45983] | [,45984] | [,45985] | [,45986] | [,45987] | [,45988] | [,45989] | [,45990] |
| ## [1,] | 36 | 53 | 62 | 18 | 39 | 52 | 31 | 19 |
| ## | [,45991] | [,45992] | [,45993] | [,45994] | [,45995] | [,45996] | [,45997] | [,45998] |
| ## [1,] | 27 | 19 | 25 | 60 | 44 | 56 | 69 | 48 |
| ## | [,45999] | [,46000] | [,46001] | [,46002] | [,46003] | [,46004] | [,46005] | [,46006] |
| ## [1,] | 24 | 19 | 32 | 36 | 38 | 70 | 40 | 49 |
| ## | [,46007] | [,46008] | [,46009] | [,46010] | [,46011] | [,46012] | [,46013] | [,46014] |
| ## [1,] | 62 | 64 | 100 | 17 | 25 | 51 | 43 | 57 |
| ## | [,46015] | [,46016] | [,46017] | [,46018] | [,46019] | [,46020] | [,46021] | [,46022] |
| ## [1,] | 61 | 54 | 25 | 74 | 34 | 52 | 19 | 25 |
| ## | [,46023] | [,46024] | [,46025] | [,46026] | [,46027] | [,46028] | [,46029] | [,46030] |
| ## [1,] | 29 | 58 | 74 | 25 | 28 | 18 | 28 | 30 |
| ## | [,46031] | [,46032] | [,46033] | [,46034] | [,46035] | [,46036] | [,46037] | [,46038] |
| ## [1,] | 17 | 27 | 57 | 56 | 20 | 50 | 30 | 27 |
| ## | [,46039] | [,46040] | [,46041] | [,46042] | [,46043] | [,46044] | [,46045] | [,46046] |
| ## [1,] | 108 | 25 | 34 | 53 | 59 | 30 | 44 | 43 |
| ## | [,46047] | [,46048] | [,46049] | [,46050] | [,46051] | [,46052] | [,46053] | [,46054] |
| ## [1,] | 53 | 52 | 15 | 28 | 33 | 57 | 50 | 19 |
| ## | [,46055] | [,46056] | [,46057] | [,46058] | [,46059] | [,46060] | [,46061] | [,46062] |
| ## [1,] | 54 | 16 | 51 | 71 | 30 | 92 | 45 | 44 |
| ## | [,46063] | [,46064] | [,46065] | [,46066] | [,46067] | [,46068] | [,46069] | [,46070] |
| ## [1,] | 66 | 17 | 60 | 65 | 49 | 66 | 32 | 51 |
| ## | [,46071] | [,46072] | [,46073] | [,46074] | [,46075] | [,46076] | [,46077] | [,46078] |
| ## [1,] | 51 | 56 | 113 | 57 | 58 | 25 | 16 | 22 |
| ## | [,46079] | [,46080] | [,46081] | [,46082] | [,46083] | [,46084] | [,46085] | [,46086] |
| ## [1,] | 36 | 23 | 74 | 33 | 55 | 70 | 24 | 49 |
| ## | [,46087] | [,46088] | [,46089] | [,46090] | [,46091] | [,46092] | [,46093] | [,46094] |
| ## [1,] | 53 | 55 | 14 | 18 | 22 | 31 | 32 | 37 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,46095] | [,46096] | [,46097] | [,46098] | [,46099] | [,46100] | [,46101] | [,46102] |
| ## [1,] | 61 | 27 | 50 | 21 | 31 | 20 | 68 | 27 |
| ## | [,46103] | [,46104] | [,46105] | [,46106] | [,46107] | [,46108] | [,46109] | [,46110] |
| ## [1,] | 51 | 60 | 44 | 25 | 54 | 62 | 24 | 22 |
| ## | [,46111] | [,46112] | [,46113] | [,46114] | [,46115] | [,46116] | [,46117] | [,46118] |
| ## [1,] | 28 | 34 | 38 | 46 | 55 | 62 | 56 | 18 |
| ## | [,46119] | [,46120] | [,46121] | [,46122] | [,46123] | [,46124] | [,46125] | [,46126] |
| ## [1,] | 31 | 34 | 15 | 36 | 21 | 27 | 110 | 24 |
| ## | [,46127] | [,46128] | [,46129] | [,46130] | [,46131] | [,46132] | [,46133] | [,46134] |
| ## [1,] | 21 | 21 | 100 | 45 | 37 | 61 | 35 | 30 |
| ## | [,46135] | [,46136] | [,46137] | [,46138] | [,46139] | [,46140] | [,46141] | [,46142] |
| ## [1,] | 23 | 49 | 63 | 24 | 17 | 61 | 42 | 41 |
| ## | [,46143] | [,46144] | [,46145] | [,46146] | [,46147] | [,46148] | [,46149] | [,46150] |
| ## [1,] | 62 | 17 | 67 | 17 | 27 | 38 | 30 | 62 |
| ## | [,46151] | [,46152] | [,46153] | [,46154] | [,46155] | [,46156] | [,46157] | [,46158] |
| ## [1,] | 64 | 63 | 80 | 22 | 31 | 28 | 38 | 28 |
| ## | [,46159] | [,46160] | [,46161] | [,46162] | [,46163] | [,46164] | [,46165] | [,46166] |
| ## [1,] | 62 | 24 | 37 | 63 | 36 | 32 | 33 | 29 |
| ## | [,46167] | [,46168] | [,46169] | [,46170] | [,46171] | [,46172] | [,46173] | [,46174] |
| ## [1,] | 45 | 68 | 18 | 17 | 44 | 60 | 25 | 29 |
| ## | [,46175] | [,46176] | [,46177] | [,46178] | [,46179] | [,46180] | [,46181] | [,46182] |
| ## [1,] | 45 | 62 | 68 | 47 | 35 | 55 | 25 | 33 |
| ## | [,46183] | [,46184] | [,46185] | [,46186] | [,46187] | [,46188] | [,46189] | [,46190] |
| ## [1,] | 62 | 29 | 56 | 41 | 48 | 57 | 29 | 20 |
| ## | [,46191] | [,46192] | [,46193] | [,46194] | [,46195] | [,46196] | [,46197] | [,46198] |
| ## [1,] | 69 | 81 | 43 | 36 | 59 | 61 | 65 | 16 |
| ## | [,46199] | [,46200] | [,46201] | [,46202] | [,46203] | [,46204] | [,46205] | [,46206] |
| ## [1,] | 45 | 19 | 92 | 32 | 47 | 47 | 34 | 48 |
| ## | [,46207] | [,46208] | [,46209] | [,46210] | [,46211] | [,46212] | [,46213] | [,46214] |
| ## [1,] | 66 | 57 | 61 | 65 | 48 | 37 | 27 | 34 |
| ## | [,46215] | [,46216] | [,46217] | [,46218] | [,46219] | [,46220] | [,46221] | [,46222] |
| ## [1,] | 28 | 38 | 48 | 18 | 48 | 25 | 62 | 28 |
| ## | [,46223] | [,46224] | [,46225] | [,46226] | [,46227] | [,46228] | [,46229] | [,46230] |
| ## [1,] | 62 | 68 | 37 | 20 | 24 | 61 | 50 | 30 |
| ## | [,46231] | [,46232] | [,46233] | [,46234] | [,46235] | [,46236] | [,46237] | [,46238] |
| ## [1,] | 63 | 73 | 52 | 40 | 39 | 40 | 26 | 13 |
| ## | [,46239] | [,46240] | [,46241] | [,46242] | [,46243] | [,46244] | [,46245] | [,46246] |
| ## [1,] | 18 | 58 | 43 | 39 | 20 | 18 | 20 | 60 |
| ## | [,46247] | [,46248] | [,46249] | [,46250] | [,46251] | [,46252] | [,46253] | [,46254] |
| ## [1,] | 62 | 56 | 72 | 30 | 55 | 31 | 33 | 36 |
| ## | [,46255] | [,46256] | [,46257] | [,46258] | [,46259] | [,46260] | [,46261] | [,46262] |
| ## [1,] | 38 | 39 | 17 | 44 | 40 | 54 | 72 | 19 |
| ## | [,46263] | [,46264] | [,46265] | [,46266] | [,46267] | [,46268] | [,46269] | [,46270] |
| ## [1,] | 16 | 52 | 56 | 31 | 53 | 31 | 20 | 19 |
| ## | [,46271] | [,46272] | [,46273] | [,46274] | [,46275] | [,46276] | [,46277] | [,46278] |
| ## [1,] | 52 | 56 | 70 | 53 | 50 | 33 | 38 | 29 |
| ## | [,46279] | [,46280] | [,46281] | [,46282] | [,46283] | [,46284] | [,46285] | [,46286] |
| ## [1,] | 48 | 17 | 41 | 25 | 20 | 50 | 55 | 36 |
| ## | [,46287] | [,46288] | [,46289] | [,46290] | [,46291] | [,46292] | [,46293] | [,46294] |
| ## [1,] | 32 | 63 | 42 | 14 | 13 | 13 | 13 | 13 |
| ## | [,46295] | [,46296] | [,46297] | [,46298] | [,46299] | [,46300] | [,46301] | [,46302] |
| ## [1,] | 14 | 14 | 14 | 16 | 16 | 16 | 15 | 15 |
| ## | [,46303] | [,46304] | [,46305] | [,46306] | [,46307] | [,46308] | [,46309] | [,46310] |
| ## [1,] | 15 | 15 | 15 | 17 | 16 | 16 | 16 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,46311] | [,46312] | [,46313] | [,46314] | [,46315] | [,46316] | [,46317] | [,46318] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,46319] | [,46320] | [,46321] | [,46322] | [,46323] | [,46324] | [,46325] | [,46326] |
| ## [1,] | 17 | 19 | 19 | 19 | 19 | 18 | 18 | 18 |
| ## | [,46327] | [,46328] | [,46329] | [,46330] | [,46331] | [,46332] | [,46333] | [,46334] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 19 | 19 | 19 |
| ## | [,46335] | [,46336] | [,46337] | [,46338] | [,46339] | [,46340] | [,46341] | [,46342] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,46343] | [,46344] | [,46345] | [,46346] | [,46347] | [,46348] | [,46349] | [,46350] |
| ## [1,] | 19 | 19 | 19 | 21 | 21 | 20 | 20 | 20 |
| ## | [,46351] | [,46352] | [,46353] | [,46354] | [,46355] | [,46356] | [,46357] | [,46358] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 21 |
| ## | [,46359] | [,46360] | [,46361] | [,46362] | [,46363] | [,46364] | [,46365] | [,46366] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 22 | 22 | 22 |
| ## | [,46367] | [,46368] | [,46369] | [,46370] | [,46371] | [,46372] | [,46373] | [,46374] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 24 | 23 | 23 |
| ## | [,46375] | [,46376] | [,46377] | [,46378] | [,46379] | [,46380] | [,46381] | [,46382] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 25 | 25 |
| ## | [,46383] | [,46384] | [,46385] | [,46386] | [,46387] | [,46388] | [,46389] | [,46390] |
| ## [1,] | 25 | 25 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,46391] | [,46392] | [,46393] | [,46394] | [,46395] | [,46396] | [,46397] | [,46398] |
| ## [1,] | 24 | 26 | 25 | 25 | 25 | 25 | 27 | 27 |
| ## | [,46399] | [,46400] | [,46401] | [,46402] | [,46403] | [,46404] | [,46405] | [,46406] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 28 | 27 |
| ## | [,46407] | [,46408] | [,46409] | [,46410] | [,46411] | [,46412] | [,46413] | [,46414] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ## | [,46415] | [,46416] | [,46417] | [,46418] | [,46419] | [,46420] | [,46421] | [,46422] |
| ## [1,] | 27 | 27 | 27 | 27 | 29 | 29 | 28 | 30 |
| ## | [,46423] | [,46424] | [,46425] | [,46426] | [,46427] | [,46428] | [,46429] | [,46430] |
| ## [1,] | 30 | 29 | 29 | 29 | 29 | 30 | 30 | 30 |
| ## | [,46431] | [,46432] | [,46433] | [,46434] | [,46435] | [,46436] | [,46437] | [,46438] |
| ## [1,] | 30 | 30 | 30 | 32 | 31 | 31 | 33 | 33 |
| ## | [,46439] | [,46440] | [,46441] | [,46442] | [,46443] | [,46444] | [,46445] | [,46446] |
| ## [1,] | 32 | 32 | 32 | 34 | 33 | 33 | 33 | 33 |
| ## | [,46447] | [,46448] | [,46449] | [,46450] | [,46451] | [,46452] | [,46453] | [,46454] |
| ## [1,] | 33 | 34 | 34 | 34 | 35 | 35 | 35 | 35 |
| ## | [,46455] | [,46456] | [,46457] | [,46458] | [,46459] | [,46460] | [,46461] | [,46462] |
| ## [1,] | 36 | 37 | 37 | 39 | 38 | 38 | 38 | 38 |
| ## | [,46463] | [,46464] | [,46465] | [,46466] | [,46467] | [,46468] | [,46469] | [,46470] |
| ## [1,] | 41 | 40 | 40 | 40 | 41 | 41 | 44 | 45 |
| ## | [,46471] | [,46472] | [,46473] | [,46474] | [,46475] | [,46476] | [,46477] | [,46478] |
| ## [1,] | 44 | 44 | 45 | 47 | 46 | 48 | 51 | 50 |
| ## | [,46479] | [,46480] | [,46481] | [,46482] | [,46483] | [,46484] | [,46485] | [,46486] |
| ## [1,] | 52 | 51 | 51 | 53 | 54 | 54 | 56 | 55 |
| ## | [,46487] | [,46488] | [,46489] | [,46490] | [,46491] | [,46492] | [,46493] | [,46494] |
| ## [1,] | 55 | 55 | 55 | 56 | 57 | 57 | 57 | 60 |
| ## | [,46495] | [,46496] | [,46497] | [,46498] | [,46499] | [,46500] | [,46501] | [,46502] |
| ## [1,] | 59 | 61 | 61 | 63 | 64 | 64 | 67 | 66 |
| ## | [,46503] | [,46504] | [,46505] | [,46506] | [,46507] | [,46508] | [,46509] | [,46510] |
| ## [1,] | 66 | 66 | 66 | 66 | 67 | 68 | 70 | 70 |
| ## | [,46511] | [,46512] | [,46513] | [,46514] | [,46515] | [,46516] | [,46517] | [,46518] |
| ## [1,] | 71 | 77 | 79 | 90 | 96 | 103 | 104 | 105 |
| ## | [,46519] | [,46520] | [,46521] | [,46522] | [,46523] | [,46524] | [,46525] | [,46526] |
| ## [1,] | 108 | 14 | 14 | 18 | 18 | 19 | 20 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,46527] | [,46528] | [,46529] | [,46530] | [,46531] | [,46532] | [,46533] | [,46534] |
| ## [1,] | 27 | 29 | 31 | 63 | 67 | 47 | 21 | 29 |
| ## | [,46535] | [,46536] | [,46537] | [,46538] | [,46539] | [,46540] | [,46541] | [,46542] |
| ## [1,] | 30 | 46 | 51 | 54 | 54 | 56 | 57 | 61 |
| ## | [,46543] | [,46544] | [,46545] | [,46546] | [,46547] | [,46548] | [,46549] | [,46550] |
| ## [1,] | 73 | 103 | 108 | 15 | 15 | 18 | 18 | 18 |
| ## | [,46551] | [,46552] | [,46553] | [,46554] | [,46555] | [,46556] | [,46557] | [,46558] |
| ## [1,] | 18 | 20 | 24 | 26 | 26 | 27 | 27 | 27 |
| ## | [,46559] | [,46560] | [,46561] | [,46562] | [,46563] | [,46564] | [,46565] | [,46566] |
| ## [1,] | 28 | 28 | 34 | 38 | 43 | 44 | 73 | 15 |
| ## | [,46567] | [,46568] | [,46569] | [,46570] | [,46571] | [,46572] | [,46573] | [,46574] |
| ## [1,] | 17 | 18 | 19 | 21 | 23 | 23 | 25 | 25 |
| ## | [,46575] | [,46576] | [,46577] | [,46578] | [,46579] | [,46580] | [,46581] | [,46582] |
| ## [1,] | 33 | 44 | 58 | 15 | 15 | 17 | 16 | 16 |
| ## | [,46583] | [,46584] | [,46585] | [,46586] | [,46587] | [,46588] | [,46589] | [,46590] |
| ## [1,] | 16 | 16 | 19 | 19 | 21 | 22 | 23 | 23 |
| ## | [,46591] | [,46592] | [,46593] | [,46594] | [,46595] | [,46596] | [,46597] | [,46598] |
| ## [1,] | 23 | 23 | 23 | 24 | 26 | 27 | 28 | 28 |
| ## | [,46599] | [,46600] | [,46601] | [,46602] | [,46603] | [,46604] | [,46605] | [,46606] |
| ## [1,] | 29 | 30 | 31 | 33 | 33 | 33 | 33 | 34 |
| ## | [,46607] | [,46608] | [,46609] | [,46610] | [,46611] | [,46612] | [,46613] | [,46614] |
| ## [1,] | 35 | 36 | 37 | 40 | 41 | 42 | 46 | 50 |
| ## | [,46615] | [,46616] | [,46617] | [,46618] | [,46619] | [,46620] | [,46621] | [,46622] |
| ## [1,] | 53 | 61 | 63 | 75 | 99 | 103 | 103 | 103 |
| ## | [,46623] | [,46624] | [,46625] | [,46626] | [,46627] | [,46628] | [,46629] | [,46630] |
| ## [1,] | 17 | 25 | 32 | 21 | 49 | 54 | 19 | 23 |
| ## | [,46631] | [,46632] | [,46633] | [,46634] | [,46635] | [,46636] | [,46637] | [,46638] |
| ## [1,] | 32 | 31 | 55 | 58 | 14 | 19 | 18 | 47 |
| ## | [,46639] | [,46640] | [,46641] | [,46642] | [,46643] | [,46644] | [,46645] | [,46646] |
| ## [1,] | 64 | 19 | 38 | 21 | 24 | 23 | 29 | 56 |
| ## | [,46647] | [,46648] | [,46649] | [,46650] | [,46651] | [,46652] | [,46653] | [,46654] |
| ## [1,] | 17 | 18 | 20 | 21 | 22 | 23 | 23 | 26 |
| ## | [,46655] | [,46656] | [,46657] | [,46658] | [,46659] | [,46660] | [,46661] | [,46662] |
| ## [1,] | 29 | 29 | 31 | 34 | 43 | 45 | 49 | 68 |
| ## | [,46663] | [,46664] | [,46665] | [,46666] | [,46667] | [,46668] | [,46669] | [,46670] |
| ## [1,] | 18 | 24 | 30 | 38 | 58 | 103 | 107 | 19 |
| ## | [,46671] | [,46672] | [,46673] | [,46674] | [,46675] | [,46676] | [,46677] | [,46678] |
| ## [1,] | 20 | 30 | 15 | 19 | 18 | 20 | 23 | 23 |
| ## | [,46679] | [,46680] | [,46681] | [,46682] | [,46683] | [,46684] | [,46685] | [,46686] |
| ## [1,] | 24 | 26 | 25 | 25 | 26 | 28 | 28 | 30 |
| ## | [,46687] | [,46688] | [,46689] | [,46690] | [,46691] | [,46692] | [,46693] | [,46694] |
| ## [1,] | 32 | 31 | 34 | 38 | 41 | 50 | 58 | 66 |
| ## | [,46695] | [,46696] | [,46697] | [,46698] | [,46699] | [,46700] | [,46701] | [,46702] |
| ## [1,] | 108 | 108 | 14 | 17 | 16 | 25 | 47 | 51 |
| ## | [,46703] | [,46704] | [,46705] | [,46706] | [,46707] | [,46708] | [,46709] | [,46710] |
| ## [1,] | 19 | 54 | 18 | 19 | 26 | 26 | 38 | 102 |
| ## | [,46711] | [,46712] | [,46713] | [,46714] | [,46715] | [,46716] | [,46717] | [,46718] |
| ## [1,] | 66 | 15 | 18 | 19 | 22 | 23 | 24 | 15 |
| ## | [,46719] | [,46720] | [,46721] | [,46722] | [,46723] | [,46724] | [,46725] | [,46726] |
| ## [1,] | 18 | 20 | 23 | 24 | 30 | 76 | 17 | 22 |
| ## | [,46727] | [,46728] | [,46729] | [,46730] | [,46731] | [,46732] | [,46733] | [,46734] |
| ## [1,] | 19 | 35 | 53 | 55 | 69 | 17 | 24 | 29 |
| ## | [,46735] | [,46736] | [,46737] | [,46738] | [,46739] | [,46740] | [,46741] | [,46742] |
| ## [1,] | 25 | 14 | 24 | 26 | 49 | 63 | 16 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,46743] | [,46744] | [,46745] | [,46746] | [,46747] | [,46748] | [,46749] | [,46750] |
| ## [1,] | 17 | 18 | 21 | 21 | 25 | 31 | 25 | 47 |
| ## | [,46751] | [,46752] | [,46753] | [,46754] | [,46755] | [,46756] | [,46757] | [,46758] |
| ## [1,] | 18 | 23 | 27 | 63 | 17 | 18 | 22 | 22 |
| ## | [,46759] | [,46760] | [,46761] | [,46762] | [,46763] | [,46764] | [,46765] | [,46766] |
| ## [1,] | 24 | 26 | 36 | 64 | 15 | 28 | 40 | 59 |
| ## | [,46767] | [,46768] | [,46769] | [,46770] | [,46771] | [,46772] | [,46773] | [,46774] |
| ## [1,] | 60 | 108 | 16 | 67 | 24 | 30 | 57 | 35 |
| ## | [,46775] | [,46776] | [,46777] | [,46778] | [,46779] | [,46780] | [,46781] | [,46782] |
| ## [1,] | 25 | 26 | 23 | 33 | 108 | 25 | 27 | 41 |
| ## | [,46783] | [,46784] | [,46785] | [,46786] | [,46787] | [,46788] | [,46789] | [,46790] |
| ## [1,] | 16 | 21 | 22 | 27 | 33 | 34 | 40 | 56 |
| ## | [,46791] | [,46792] | [,46793] | [,46794] | [,46795] | [,46796] | [,46797] | [,46798] |
| ## [1,] | 27 | 26 | 13 | 55 | 59 | 73 | 16 | 37 |
| ## | [,46799] | [,46800] | [,46801] | [,46802] | [,46803] | [,46804] | [,46805] | [,46806] |
| ## [1,] | 16 | 18 | 22 | 24 | 46 | 68 | 18 | 19 |
| ## | [,46807] | [,46808] | [,46809] | [,46810] | [,46811] | [,46812] | [,46813] | [,46814] |
| ## [1,] | 30 | 19 | 37 | 18 | 19 | 19 | 20 | 20 |
| ## | [,46815] | [,46816] | [,46817] | [,46818] | [,46819] | [,46820] | [,46821] | [,46822] |
| ## [1,] | 33 | 46 | 25 | 66 | 19 | 54 | 21 | 55 |
| ## | [,46823] | [,46824] | [,46825] | [,46826] | [,46827] | [,46828] | [,46829] | [,46830] |
| ## [1,] | 30 | 59 | 19 | 51 | 19 | 38 | 27 | 15 |
| ## | [,46831] | [,46832] | [,46833] | [,46834] | [,46835] | [,46836] | [,46837] | [,46838] |
| ## [1,] | 34 | 25 | 30 | 34 | 14 | 50 | 20 | 55 |
| ## | [,46839] | [,46840] | [,46841] | [,46842] | [,46843] | [,46844] | [,46845] | [,46846] |
| ## [1,] | 67 | 23 | 16 | 27 | 28 | 14 | 21 | 24 |
| ## | [,46847] | [,46848] | [,46849] | [,46850] | [,46851] | [,46852] | [,46853] | [,46854] |
| ## [1,] | 30 | 33 | 20 | 21 | 25 | 41 | 15 | 68 |
| ## | [,46855] | [,46856] | [,46857] | [,46858] | [,46859] | [,46860] | [,46861] | [,46862] |
| ## [1,] | 76 | 33 | 18 | 17 | 34 | 57 | 61 | 17 |
| ## | [,46863] | [,46864] | [,46865] | [,46866] | [,46867] | [,46868] | [,46869] | [,46870] |
| ## [1,] | 103 | 22 | 40 | 60 | 70 | 28 | 61 | 29 |
| ## | [,46871] | [,46872] | [,46873] | [,46874] | [,46875] | [,46876] | [,46877] | [,46878] |
| ## [1,] | 47 | 21 | 27 | 72 | 18 | 25 | 32 | 50 |
| ## | [,46879] | [,46880] | [,46881] | [,46882] | [,46883] | [,46884] | [,46885] | [,46886] |
| ## [1,] | 108 | 15 | 108 | 14 | 39 | 23 | 17 | 22 |
| ## | [,46887] | [,46888] | [,46889] | [,46890] | [,46891] | [,46892] | [,46893] | [,46894] |
| ## [1,] | 27 | 30 | 18 | 19 | 15 | 30 | 20 | 45 |
| ## | [,46895] | [,46896] | [,46897] | [,46898] | [,46899] | [,46900] | [,46901] | [,46902] |
| ## [1,] | 19 | 22 | 21 | 36 | 74 | 64 | 19 | 28 |
| ## | [,46903] | [,46904] | [,46905] | [,46906] | [,46907] | [,46908] | [,46909] | [,46910] |
| ## [1,] | 36 | 56 | 44 | 56 | 15 | 15 | 29 | 19 |
| ## | [,46911] | [,46912] | [,46913] | [,46914] | [,46915] | [,46916] | [,46917] | [,46918] |
| ## [1,] | 15 | 20 | 28 | 14 | 49 | 59 | 21 | 102 |
| ## | [,46919] | [,46920] | [,46921] | [,46922] | [,46923] | [,46924] | [,46925] | [,46926] |
| ## [1,] | 104 | 32 | 13 | 19 | 63 | 84 | 59 | 65 |
| ## | [,46927] | [,46928] | [,46929] | [,46930] | [,46931] | [,46932] | [,46933] | [,46934] |
| ## [1,] | 28 | 22 | 26 | 56 | 20 | 24 | 42 | 17 |
| ## | [,46935] | [,46936] | [,46937] | [,46938] | [,46939] | [,46940] | [,46941] | [,46942] |
| ## [1,] | 92 | 49 | 24 | 48 | 27 | 30 | 100 | 23 |
| ## | [,46943] | [,46944] | [,46945] | [,46946] | [,46947] | [,46948] | [,46949] | [,46950] |
| ## [1,] | 26 | 57 | 21 | 22 | 58 | 20 | 59 | 28 |
| ## | [,46951] | [,46952] | [,46953] | [,46954] | [,46955] | [,46956] | [,46957] | [,46958] |
| ## [1,] | 51 | 18 | 15 | 49 | 34 | 17 | 30 | 43 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,46959] | [,46960] | [,46961] | [,46962] | [,46963] | [,46964] | [,46965] | [,46966] |
| ## [1,] | 42 | 45 | 27 | 33 | 100 | 13 | 59 | 60 |
| ## | [,46967] | [,46968] | [,46969] | [,46970] | [,46971] | [,46972] | [,46973] | [,46974] |
| ## [1,] | 53 | 59 | 20 | 24 | 22 | 29 | 21 | 47 |
| ## | [,46975] | [,46976] | [,46977] | [,46978] | [,46979] | [,46980] | [,46981] | [,46982] |
| ## [1,] | 41 | 57 | 58 | 58 | 108 | 22 | 58 | 56 |
| ## | [,46983] | [,46984] | [,46985] | [,46986] | [,46987] | [,46988] | [,46989] | [,46990] |
| ## [1,] | 40 | 53 | 32 | 108 | 18 | 25 | 44 | 14 |
| ## | [,46991] | [,46992] | [,46993] | [,46994] | [,46995] | [,46996] | [,46997] | [,46998] |
| ## [1,] | 18 | 19 | 65 | 84 | 23 | 49 | 15 | 15 |
| ## | [,46999] | [,47000] | [,47001] | [,47002] | [,47003] | [,47004] | [,47005] | [,47006] |
| ## [1,] | 19 | 30 | 50 | 16 | 21 | 25 | 17 | 18 |
| ## | [,47007] | [,47008] | [,47009] | [,47010] | [,47011] | [,47012] | [,47013] | [,47014] |
| ## [1,] | 22 | 48 | 24 | 25 | 30 | 63 | 94 | 25 |
| ## | [,47015] | [,47016] | [,47017] | [,47018] | [,47019] | [,47020] | [,47021] | [,47022] |
| ## [1,] | 28 | 62 | 65 | 19 | 31 | 36 | 50 | 22 |
| ## | [,47023] | [,47024] | [,47025] | [,47026] | [,47027] | [,47028] | [,47029] | [,47030] |
| ## [1,] | 33 | 20 | 25 | 108 | 14 | 21 | 61 | 25 |
| ## | [,47031] | [,47032] | [,47033] | [,47034] | [,47035] | [,47036] | [,47037] | [,47038] |
| ## [1,] | 23 | 23 | 15 | 57 | 28 | 19 | 42 | 34 |
| ## | [,47039] | [,47040] | [,47041] | [,47042] | [,47043] | [,47044] | [,47045] | [,47046] |
| ## [1,] | 57 | 38 | 45 | 74 | 59 | 64 | 23 | 66 |
| ## | [,47047] | [,47048] | [,47049] | [,47050] | [,47051] | [,47052] | [,47053] | [,47054] |
| ## [1,] | 16 | 74 | 35 | 48 | 52 | 20 | 70 | 17 |
| ## | [,47055] | [,47056] | [,47057] | [,47058] | [,47059] | [,47060] | [,47061] | [,47062] |
| ## [1,] | 28 | 40 | 24 | 30 | 48 | 56 | 45 | 64 |
| ## | [,47063] | [,47064] | [,47065] | [,47066] | [,47067] | [,47068] | [,47069] | [,47070] |
| ## [1,] | 26 | 43 | 29 | 60 | 70 | 53 | 32 | 108 |
| ## | [,47071] | [,47072] | [,47073] | [,47074] | [,47075] | [,47076] | [,47077] | [,47078] |
| ## [1,] | 39 | 31 | 26 | 33 | 41 | 62 | 67 | 20 |
| ## | [,47079] | [,47080] | [,47081] | [,47082] | [,47083] | [,47084] | [,47085] | [,47086] |
| ## [1,] | 24 | 61 | 23 | 51 | 58 | 16 | 19 | 29 |
| ## | [,47087] | [,47088] | [,47089] | [,47090] | [,47091] | [,47092] | [,47093] | [,47094] |
| ## [1,] | 65 | 48 | 19 | 60 | 72 | 82 | 23 | 37 |
| ## | [,47095] | [,47096] | [,47097] | [,47098] | [,47099] | [,47100] | [,47101] | [,47102] |
| ## [1,] | 70 | 15 | 15 | 17 | 43 | 105 | 19 | 25 |
| ## | [,47103] | [,47104] | [,47105] | [,47106] | [,47107] | [,47108] | [,47109] | [,47110] |
| ## [1,] | 55 | 18 | 33 | 32 | 19 | 36 | 55 | 103 |
| ## | [,47111] | [,47112] | [,47113] | [,47114] | [,47115] | [,47116] | [,47117] | [,47118] |
| ## [1,] | 60 | 81 | 61 | 18 | 49 | 43 | 36 | 65 |
| ## | [,47119] | [,47120] | [,47121] | [,47122] | [,47123] | [,47124] | [,47125] | [,47126] |
| ## [1,] | 103 | 28 | 13 | 53 | 47 | 31 | 70 | 113 |
| ## | [,47127] | [,47128] | [,47129] | [,47130] | [,47131] | [,47132] | [,47133] | [,47134] |
| ## [1,] | 22 | 47 | 51 | 67 | 18 | 53 | 108 | 20 |
| ## | [,47135] | [,47136] | [,47137] | [,47138] | [,47139] | [,47140] | [,47141] | [,47142] |
| ## [1,] | 20 | 20 | 30 | 43 | 46 | 64 | 16 | 68 |
| ## | [,47143] | [,47144] | [,47145] | [,47146] | [,47147] | [,47148] | [,47149] | [,47150] |
| ## [1,] | 42 | 25 | 60 | 62 | 31 | 60 | 52 | 17 |
| ## | [,47151] | [,47152] | [,47153] | [,47154] | [,47155] | [,47156] | [,47157] | [,47158] |
| ## [1,] | 61 | 34 | 49 | 23 | 53 | 13 | 57 | 27 |
| ## | [,47159] | [,47160] | [,47161] | [,47162] | [,47163] | [,47164] | [,47165] | [,47166] |
| ## [1,] | 19 | 23 | 13 | 26 | 48 | 49 | 58 | 57 |
| ## | [,47167] | [,47168] | [,47169] | [,47170] | [,47171] | [,47172] | [,47173] | [,47174] |
| ## [1,] | 107 | 33 | 19 | 29 | 27 | 78 | 78 | 25 |

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##      [,47175] [,47176] [,47177] [,47178] [,47179] [,47180] [,47181] [,47182]
## [1,]      27      38      26      37      62      28      53      32
##      [,47183] [,47184] [,47185] [,47186] [,47187] [,47188] [,47189] [,47190]
## [1,]      36      19      32      18     100      15      62      33
##      [,47191] [,47192] [,47193] [,47194] [,47195] [,47196] [,47197] [,47198]
## [1,]      45      75      18      50      20      19      25      29
##      [,47199] [,47200] [,47201] [,47202] [,47203] [,47204] [,47205] [,47206]
## [1,]      55      63      17      64      18      23      45      38
##      [,47207] [,47208] [,47209] [,47210] [,47211] [,47212] [,47213] [,47214]
## [1,]      63      53      42      29      64      26      62      65
##      [,47215] [,47216] [,47217] [,47218] [,47219] [,47220] [,47221] [,47222]
## [1,]      56      49      47      21      26      25      72      50
##      [,47223] [,47224] [,47225] [,47226] [,47227] [,47228] [,47229] [,47230]
## [1,]      52      34      59     105      35      50      36      20
##      [,47231] [,47232] [,47233] [,47234] [,47235] [,47236] [,47237] [,47238]
## [1,]      23      47      34      35      56      43      36      42
##      [,47239] [,47240] [,47241] [,47242] [,47243] [,47244] [,47245] [,47246]
## [1,]      18      30      61      49      24      64      34      47
##      [,47247] [,47248] [,47249] [,47250] [,47251] [,47252] [,47253] [,47254]
## [1,]      58      77      13      53      20      33      66      27
##      [,47255] [,47256] [,47257] [,47258] [,47259] [,47260] [,47261] [,47262]
## [1,]      23      45      18      21      25      32      44     113
##      [,47263] [,47264] [,47265] [,47266] [,47267] [,47268] [,47269] [,47270]
## [1,]      67      48      28     113      30      28      54      16
##      [,47271] [,47272] [,47273] [,47274] [,47275] [,47276] [,47277] [,47278]
## [1,]      59      31      24      61      20      25      17      70
##      [,47279] [,47280] [,47281] [,47282] [,47283] [,47284] [,47285] [,47286]
## [1,]      51     100      16      28      58      30      18      25
##      [,47287] [,47288] [,47289] [,47290] [,47291] [,47292] [,47293] [,47294]
## [1,]      28     105      58      97      42      18      30      47
##      [,47295] [,47296] [,47297] [,47298] [,47299] [,47300] [,47301] [,47302]
## [1,]      43      18      24      26      51     108      43      21
##      [,47303] [,47304] [,47305] [,47306] [,47307] [,47308] [,47309] [,47310]
## [1,]      32      54     113      20      48      22      50      51
##      [,47311] [,47312] [,47313] [,47314] [,47315] [,47316] [,47317] [,47318]
## [1,]     106      18      70      39      96      27      62      29
##      [,47319] [,47320] [,47321] [,47322] [,47323] [,47324] [,47325] [,47326]
## [1,]      65      36      19      31      58      44      31      18
##      [,47327] [,47328] [,47329] [,47330] [,47331] [,47332] [,47333] [,47334]
## [1,]      37      29      52      37      28      53     108      76
##      [,47335] [,47336] [,47337] [,47338] [,47339] [,47340] [,47341] [,47342]
## [1,]      60      62      55      26      44      52      57     113
##      [,47343] [,47344] [,47345] [,47346] [,47347] [,47348] [,47349] [,47350]
## [1,]      18      14      68      35      54      25      84      27
##      [,47351] [,47352] [,47353] [,47354] [,47355] [,47356] [,47357] [,47358]
## [1,]      31      79      22      47      22      31      50      52
##      [,47359] [,47360] [,47361] [,47362] [,47363] [,47364] [,47365] [,47366]
## [1,]      56      39      44      49      55      20      54      58
##      [,47367] [,47368] [,47369] [,47370] [,47371] [,47372] [,47373] [,47374]
## [1,]      53      18      23      25      26      35     103      54
##      [,47375] [,47376] [,47377] [,47378] [,47379] [,47380] [,47381] [,47382]
## [1,]      56      69      29      21      31      20      16      57
##      [,47383] [,47384] [,47385] [,47386] [,47387] [,47388] [,47389] [,47390]
## [1,]      66      38      18      28      58     100      52      58

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,47391] | [,47392] | [,47393] | [,47394] | [,47395] | [,47396] | [,47397] | [,47398] |
| ## [1,] | 19 | 51 | 59 | 113 | 58 | 13 | 71 | 47 |
| ## | [,47399] | [,47400] | [,47401] | [,47402] | [,47403] | [,47404] | [,47405] | [,47406] |
| ## [1,] | 23 | 43 | 55 | 40 | 103 | 50 | 50 | 19 |
| ## | [,47407] | [,47408] | [,47409] | [,47410] | [,47411] | [,47412] | [,47413] | [,47414] |
| ## [1,] | 30 | 26 | 24 | 26 | 59 | 66 | 31 | 52 |
| ## | [,47415] | [,47416] | [,47417] | [,47418] | [,47419] | [,47420] | [,47421] | [,47422] |
| ## [1,] | 23 | 45 | 72 | 47 | 54 | 53 | 50 | 20 |
| ## | [,47423] | [,47424] | [,47425] | [,47426] | [,47427] | [,47428] | [,47429] | [,47430] |
| ## [1,] | 22 | 22 | 19 | 106 | 25 | 85 | 18 | 61 |
| ## | [,47431] | [,47432] | [,47433] | [,47434] | [,47435] | [,47436] | [,47437] | [,47438] |
| ## [1,] | 22 | 46 | 46 | 22 | 29 | 35 | 58 | 20 |
| ## | [,47439] | [,47440] | [,47441] | [,47442] | [,47443] | [,47444] | [,47445] | [,47446] |
| ## [1,] | 22 | 23 | 28 | 70 | 64 | 18 | 61 | 38 |
| ## | [,47447] | [,47448] | [,47449] | [,47450] | [,47451] | [,47452] | [,47453] | [,47454] |
| ## [1,] | 49 | 25 | 38 | 43 | 27 | 25 | 20 | 18 |
| ## | [,47455] | [,47456] | [,47457] | [,47458] | [,47459] | [,47460] | [,47461] | [,47462] |
| ## [1,] | 26 | 51 | 50 | 54 | 57 | 72 | 66 | 54 |
| ## | [,47463] | [,47464] | [,47465] | [,47466] | [,47467] | [,47468] | [,47469] | [,47470] |
| ## [1,] | 52 | 16 | 19 | 27 | 63 | 26 | 69 | 65 |
| ## | [,47471] | [,47472] | [,47473] | [,47474] | [,47475] | [,47476] | [,47477] | [,47478] |
| ## [1,] | 20 | 32 | 47 | 46 | 59 | 19 | 43 | 51 |
| ## | [,47479] | [,47480] | [,47481] | [,47482] | [,47483] | [,47484] | [,47485] | [,47486] |
| ## [1,] | 14 | 13 | 14 | 16 | 15 | 17 | 17 | 16 |
| ## | [,47487] | [,47488] | [,47489] | [,47490] | [,47491] | [,47492] | [,47493] | [,47494] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 17 | 19 | 19 |
| ## | [,47495] | [,47496] | [,47497] | [,47498] | [,47499] | [,47500] | [,47501] | [,47502] |
| ## [1,] | 18 | 18 | 18 | 19 | 19 | 20 | 20 | 20 |
| ## | [,47503] | [,47504] | [,47505] | [,47506] | [,47507] | [,47508] | [,47509] | [,47510] |
| ## [1,] | 20 | 22 | 21 | 21 | 21 | 21 | 21 | 23 |
| ## | [,47511] | [,47512] | [,47513] | [,47514] | [,47515] | [,47516] | [,47517] | [,47518] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,47519] | [,47520] | [,47521] | [,47522] | [,47523] | [,47524] | [,47525] | [,47526] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 24 | 24 | 24 |
| ## | [,47527] | [,47528] | [,47529] | [,47530] | [,47531] | [,47532] | [,47533] | [,47534] |
| ## [1,] | 24 | 24 | 24 | 25 | 25 | 25 | 25 | 25 |
| ## | [,47535] | [,47536] | [,47537] | [,47538] | [,47539] | [,47540] | [,47541] | [,47542] |
| ## [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 26 | 26 |
| ## | [,47543] | [,47544] | [,47545] | [,47546] | [,47547] | [,47548] | [,47549] | [,47550] |
| ## [1,] | 26 | 26 | 26 | 26 | 28 | 27 | 27 | 27 |
| ## | [,47551] | [,47552] | [,47553] | [,47554] | [,47555] | [,47556] | [,47557] | [,47558] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 30 | 29 | 29 |
| ## | [,47559] | [,47560] | [,47561] | [,47562] | [,47563] | [,47564] | [,47565] | [,47566] |
| ## [1,] | 30 | 30 | 30 | 32 | 31 | 31 | 31 | 33 |
| ## | [,47567] | [,47568] | [,47569] | [,47570] | [,47571] | [,47572] | [,47573] | [,47574] |
| ## [1,] | 33 | 32 | 32 | 32 | 33 | 33 | 33 | 33 |
| ## | [,47575] | [,47576] | [,47577] | [,47578] | [,47579] | [,47580] | [,47581] | [,47582] |
| ## [1,] | 33 | 34 | 34 | 35 | 35 | 36 | 39 | 38 |
| ## | [,47583] | [,47584] | [,47585] | [,47586] | [,47587] | [,47588] | [,47589] | [,47590] |
| ## [1,] | 38 | 40 | 40 | 41 | 45 | 44 | 44 | 45 |
| ## | [,47591] | [,47592] | [,47593] | [,47594] | [,47595] | [,47596] | [,47597] | [,47598] |
| ## [1,] | 45 | 46 | 46 | 46 | 47 | 47 | 48 | 48 |
| ## | [,47599] | [,47600] | [,47601] | [,47602] | [,47603] | [,47604] | [,47605] | [,47606] |
| ## [1,] | 50 | 51 | 50 | 52 | 52 | 53 | 55 | 56 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,47607] | [,47608] | [,47609] | [,47610] | [,47611] | [,47612] | [,47613] | [,47614] |
| ## [1,] | 58 | 58 | 57 | 57 | 58 | 58 | 58 | 62 |
| ## | [,47615] | [,47616] | [,47617] | [,47618] | [,47619] | [,47620] | [,47621] | [,47622] |
| ## [1,] | 62 | 63 | 63 | 63 | 63 | 63 | 64 | 64 |
| ## | [,47623] | [,47624] | [,47625] | [,47626] | [,47627] | [,47628] | [,47629] | [,47630] |
| ## [1,] | 64 | 65 | 65 | 68 | 70 | 81 | 103 | 108 |
| ## | [,47631] | [,47632] | [,47633] | [,47634] | [,47635] | [,47636] | [,47637] | [,47638] |
| ## [1,] | 108 | 113 | 14 | 27 | 29 | 29 | 32 | 57 |
| ## | [,47639] | [,47640] | [,47641] | [,47642] | [,47643] | [,47644] | [,47645] | [,47646] |
| ## [1,] | 87 | 18 | 20 | 22 | 23 | 28 | 18 | 22 |
| ## | [,47647] | [,47648] | [,47649] | [,47650] | [,47651] | [,47652] | [,47653] | [,47654] |
| ## [1,] | 49 | 52 | 55 | 57 | 59 | 64 | 76 | 80 |
| ## | [,47655] | [,47656] | [,47657] | [,47658] | [,47659] | [,47660] | [,47661] | [,47662] |
| ## [1,] | 85 | 15 | 18 | 19 | 21 | 23 | 23 | 25 |
| ## | [,47663] | [,47664] | [,47665] | [,47666] | [,47667] | [,47668] | [,47669] | [,47670] |
| ## [1,] | 28 | 29 | 31 | 33 | 34 | 35 | 45 | 15 |
| ## | [,47671] | [,47672] | [,47673] | [,47674] | [,47675] | [,47676] | [,47677] | [,47678] |
| ## [1,] | 16 | 17 | 21 | 25 | 25 | 26 | 27 | 49 |
| ## | [,47679] | [,47680] | [,47681] | [,47682] | [,47683] | [,47684] | [,47685] | [,47686] |
| ## [1,] | 69 | 14 | 24 | 24 | 24 | 25 | 26 | 27 |
| ## | [,47687] | [,47688] | [,47689] | [,47690] | [,47691] | [,47692] | [,47693] | [,47694] |
| ## [1,] | 29 | 29 | 31 | 32 | 33 | 33 | 34 | 35 |
| ## | [,47695] | [,47696] | [,47697] | [,47698] | [,47699] | [,47700] | [,47701] | [,47702] |
| ## [1,] | 37 | 47 | 54 | 58 | 23 | 66 | 66 | 16 |
| ## | [,47703] | [,47704] | [,47705] | [,47706] | [,47707] | [,47708] | [,47709] | [,47710] |
| ## [1,] | 18 | 19 | 26 | 48 | 59 | 31 | 47 | 18 |
| ## | [,47711] | [,47712] | [,47713] | [,47714] | [,47715] | [,47716] | [,47717] | [,47718] |
| ## [1,] | 61 | 68 | 103 | 18 | 58 | 28 | 108 | 21 |
| ## | [,47719] | [,47720] | [,47721] | [,47722] | [,47723] | [,47724] | [,47725] | [,47726] |
| ## [1,] | 23 | 24 | 27 | 29 | 30 | 32 | 43 | 60 |
| ## | [,47727] | [,47728] | [,47729] | [,47730] | [,47731] | [,47732] | [,47733] | [,47734] |
| ## [1,] | 67 | 17 | 23 | 33 | 43 | 63 | 108 | 37 |
| ## | [,47735] | [,47736] | [,47737] | [,47738] | [,47739] | [,47740] | [,47741] | [,47742] |
| ## [1,] | 39 | 45 | 57 | 58 | 72 | 77 | 18 | 24 |
| ## | [,47743] | [,47744] | [,47745] | [,47746] | [,47747] | [,47748] | [,47749] | [,47750] |
| ## [1,] | 49 | 38 | 23 | 59 | 108 | 46 | 60 | 66 |
| ## | [,47751] | [,47752] | [,47753] | [,47754] | [,47755] | [,47756] | [,47757] | [,47758] |
| ## [1,] | 103 | 25 | 19 | 21 | 25 | 30 | 39 | 39 |
| ## | [,47759] | [,47760] | [,47761] | [,47762] | [,47763] | [,47764] | [,47765] | [,47766] |
| ## [1,] | 57 | 60 | 38 | 18 | 33 | 20 | 20 | 23 |
| ## | [,47767] | [,47768] | [,47769] | [,47770] | [,47771] | [,47772] | [,47773] | [,47774] |
| ## [1,] | 27 | 33 | 17 | 21 | 30 | 31 | 40 | 57 |
| ## | [,47775] | [,47776] | [,47777] | [,47778] | [,47779] | [,47780] | [,47781] | [,47782] |
| ## [1,] | 19 | 22 | 29 | 68 | 69 | 36 | 24 | 54 |
| ## | [,47783] | [,47784] | [,47785] | [,47786] | [,47787] | [,47788] | [,47789] | [,47790] |
| ## [1,] | 27 | 59 | 17 | 14 | 25 | 21 | 29 | 55 |
| ## | [,47791] | [,47792] | [,47793] | [,47794] | [,47795] | [,47796] | [,47797] | [,47798] |
| ## [1,] | 108 | 48 | 74 | 23 | 19 | 27 | 30 | 40 |
| ## | [,47799] | [,47800] | [,47801] | [,47802] | [,47803] | [,47804] | [,47805] | [,47806] |
| ## [1,] | 63 | 14 | 17 | 18 | 22 | 38 | 14 | 22 |
| ## | [,47807] | [,47808] | [,47809] | [,47810] | [,47811] | [,47812] | [,47813] | [,47814] |
| ## [1,] | 21 | 24 | 47 | 84 | 21 | 23 | 21 | 27 |
| ## | [,47815] | [,47816] | [,47817] | [,47818] | [,47819] | [,47820] | [,47821] | [,47822] |
| ## [1,] | 30 | 32 | 32 | 22 | 24 | 30 | 57 | 51 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,47823] | [,47824] | [,47825] | [,47826] | [,47827] | [,47828] | [,47829] | [,47830] |
| ## [1,] | 19 | 28 | 21 | 37 | 26 | 95 | 17 | 38 |
| ## | [,47831] | [,47832] | [,47833] | [,47834] | [,47835] | [,47836] | [,47837] | [,47838] |
| ## [1,] | 39 | 63 | 29 | 29 | 52 | 64 | 19 | 29 |
| ## | [,47839] | [,47840] | [,47841] | [,47842] | [,47843] | [,47844] | [,47845] | [,47846] |
| ## [1,] | 85 | 20 | 39 | 14 | 41 | 25 | 63 | 17 |
| ## | [,47847] | [,47848] | [,47849] | [,47850] | [,47851] | [,47852] | [,47853] | [,47854] |
| ## [1,] | 61 | 68 | 19 | 59 | 24 | 19 | 43 | 16 |
| ## | [,47855] | [,47856] | [,47857] | [,47858] | [,47859] | [,47860] | [,47861] | [,47862] |
| ## [1,] | 42 | 24 | 25 | 113 | 18 | 36 | 18 | 63 |
| ## | [,47863] | [,47864] | [,47865] | [,47866] | [,47867] | [,47868] | [,47869] | [,47870] |
| ## [1,] | 25 | 28 | 15 | 39 | 47 | 15 | 41 | 16 |
| ## | [,47871] | [,47872] | [,47873] | [,47874] | [,47875] | [,47876] | [,47877] | [,47878] |
| ## [1,] | 29 | 48 | 84 | 16 | 54 | 20 | 64 | 21 |
| ## | [,47879] | [,47880] | [,47881] | [,47882] | [,47883] | [,47884] | [,47885] | [,47886] |
| ## [1,] | 34 | 43 | 66 | 65 | 26 | 27 | 26 | 24 |
| ## | [,47887] | [,47888] | [,47889] | [,47890] | [,47891] | [,47892] | [,47893] | [,47894] |
| ## [1,] | 71 | 108 | 39 | 45 | 64 | 26 | 29 | 30 |
| ## | [,47895] | [,47896] | [,47897] | [,47898] | [,47899] | [,47900] | [,47901] | [,47902] |
| ## [1,] | 67 | 50 | 30 | 27 | 42 | 22 | 29 | 16 |
| ## | [,47903] | [,47904] | [,47905] | [,47906] | [,47907] | [,47908] | [,47909] | [,47910] |
| ## [1,] | 45 | 29 | 49 | 24 | 25 | 82 | 63 | 35 |
| ## | [,47911] | [,47912] | [,47913] | [,47914] | [,47915] | [,47916] | [,47917] | [,47918] |
| ## [1,] | 25 | 21 | 53 | 71 | 22 | 24 | 29 | 26 |
| ## | [,47919] | [,47920] | [,47921] | [,47922] | [,47923] | [,47924] | [,47925] | [,47926] |
| ## [1,] | 26 | 61 | 41 | 67 | 16 | 21 | 32 | 61 |
| ## | [,47927] | [,47928] | [,47929] | [,47930] | [,47931] | [,47932] | [,47933] | [,47934] |
| ## [1,] | 25 | 31 | 21 | 19 | 45 | 33 | 20 | 26 |
| ## | [,47935] | [,47936] | [,47937] | [,47938] | [,47939] | [,47940] | [,47941] | [,47942] |
| ## [1,] | 54 | 67 | 21 | 37 | 42 | 24 | 33 | 32 |
| ## | [,47943] | [,47944] | [,47945] | [,47946] | [,47947] | [,47948] | [,47949] | [,47950] |
| ## [1,] | 49 | 34 | 60 | 22 | 15 | 21 | 50 | 55 |
| ## | [,47951] | [,47952] | [,47953] | [,47954] | [,47955] | [,47956] | [,47957] | [,47958] |
| ## [1,] | 80 | 28 | 23 | 43 | 18 | 25 | 70 | 26 |
| ## | [,47959] | [,47960] | [,47961] | [,47962] | [,47963] | [,47964] | [,47965] | [,47966] |
| ## [1,] | 56 | 17 | 22 | 21 | 69 | 18 | 29 | 22 |
| ## | [,47967] | [,47968] | [,47969] | [,47970] | [,47971] | [,47972] | [,47973] | [,47974] |
| ## [1,] | 19 | 50 | 53 | 62 | 31 | 62 | 17 | 19 |
| ## | [,47975] | [,47976] | [,47977] | [,47978] | [,47979] | [,47980] | [,47981] | [,47982] |
| ## [1,] | 17 | 34 | 14 | 26 | 15 | 23 | 56 | 18 |
| ## | [,47983] | [,47984] | [,47985] | [,47986] | [,47987] | [,47988] | [,47989] | [,47990] |
| ## [1,] | 19 | 23 | 21 | 27 | 108 | 60 | 33 | 15 |
| ## | [,47991] | [,47992] | [,47993] | [,47994] | [,47995] | [,47996] | [,47997] | [,47998] |
| ## [1,] | 20 | 42 | 26 | 59 | 76 | 31 | 18 | 19 |
| ## | [,47999] | [,48000] | [,48001] | [,48002] | [,48003] | [,48004] | [,48005] | [,48006] |
| ## [1,] | 80 | 32 | 103 | 18 | 52 | 53 | 18 | 33 |
| ## | [,48007] | [,48008] | [,48009] | [,48010] | [,48011] | [,48012] | [,48013] | [,48014] |
| ## [1,] | 59 | 47 | 94 | 45 | 102 | 64 | 80 | 34 |
| ## | [,48015] | [,48016] | [,48017] | [,48018] | [,48019] | [,48020] | [,48021] | [,48022] |
| ## [1,] | 32 | 52 | 33 | 17 | 31 | 17 | 24 | 48 |
| ## | [,48023] | [,48024] | [,48025] | [,48026] | [,48027] | [,48028] | [,48029] | [,48030] |
| ## [1,] | 59 | 102 | 23 | 28 | 22 | 37 | 40 | 78 |
| ## | [,48031] | [,48032] | [,48033] | [,48034] | [,48035] | [,48036] | [,48037] | [,48038] |
| ## [1,] | 17 | 21 | 26 | 69 | 21 | 22 | 17 | 65 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,48039] | [,48040] | [,48041] | [,48042] | [,48043] | [,48044] | [,48045] | [,48046] |
| ## [1,] | 18 | 28 | 55 | 64 | 46 | 16 | 25 | 34 |
| ## | [,48047] | [,48048] | [,48049] | [,48050] | [,48051] | [,48052] | [,48053] | [,48054] |
| ## [1,] | 53 | 38 | 43 | 22 | 68 | 33 | 74 | 56 |
| ## | [,48055] | [,48056] | [,48057] | [,48058] | [,48059] | [,48060] | [,48061] | [,48062] |
| ## [1,] | 26 | 30 | 40 | 13 | 40 | 61 | 51 | 27 |
| ## | [,48063] | [,48064] | [,48065] | [,48066] | [,48067] | [,48068] | [,48069] | [,48070] |
| ## [1,] | 19 | 23 | 17 | 21 | 55 | 71 | 17 | 35 |
| ## | [,48071] | [,48072] | [,48073] | [,48074] | [,48075] | [,48076] | [,48077] | [,48078] |
| ## [1,] | 76 | 57 | 30 | 21 | 31 | 19 | 43 | 72 |
| ## | [,48079] | [,48080] | [,48081] | [,48082] | [,48083] | [,48084] | [,48085] | [,48086] |
| ## [1,] | 18 | 17 | 22 | 57 | 51 | 57 | 70 | 43 |
| ## | [,48087] | [,48088] | [,48089] | [,48090] | [,48091] | [,48092] | [,48093] | [,48094] |
| ## [1,] | 18 | 24 | 57 | 42 | 31 | 23 | 32 | 53 |
| ## | [,48095] | [,48096] | [,48097] | [,48098] | [,48099] | [,48100] | [,48101] | [,48102] |
| ## [1,] | 74 | 65 | 48 | 40 | 30 | 24 | 53 | 17 |
| ## | [,48103] | [,48104] | [,48105] | [,48106] | [,48107] | [,48108] | [,48109] | [,48110] |
| ## [1,] | 24 | 46 | 23 | 15 | 64 | 26 | 23 | 18 |
| ## | [,48111] | [,48112] | [,48113] | [,48114] | [,48115] | [,48116] | [,48117] | [,48118] |
| ## [1,] | 42 | 52 | 44 | 19 | 57 | 44 | 75 | 55 |
| ## | [,48119] | [,48120] | [,48121] | [,48122] | [,48123] | [,48124] | [,48125] | [,48126] |
| ## [1,] | 75 | 20 | 17 | 58 | 24 | 19 | 35 | 61 |
| ## | [,48127] | [,48128] | [,48129] | [,48130] | [,48131] | [,48132] | [,48133] | [,48134] |
| ## [1,] | 65 | 47 | 60 | 71 | 25 | 32 | 33 | 32 |
| ## | [,48135] | [,48136] | [,48137] | [,48138] | [,48139] | [,48140] | [,48141] | [,48142] |
| ## [1,] | 39 | 57 | 65 | 14 | 37 | 28 | 29 | 63 |
| ## | [,48143] | [,48144] | [,48145] | [,48146] | [,48147] | [,48148] | [,48149] | [,48150] |
| ## [1,] | 67 | 27 | 45 | 20 | 25 | 17 | 40 | 50 |
| ## | [,48151] | [,48152] | [,48153] | [,48154] | [,48155] | [,48156] | [,48157] | [,48158] |
| ## [1,] | 46 | 28 | 81 | 31 | 29 | 43 | 18 | 66 |
| ## | [,48159] | [,48160] | [,48161] | [,48162] | [,48163] | [,48164] | [,48165] | [,48166] |
| ## [1,] | 38 | 53 | 32 | 30 | 108 | 54 | 18 | 33 |
| ## | [,48167] | [,48168] | [,48169] | [,48170] | [,48171] | [,48172] | [,48173] | [,48174] |
| ## [1,] | 18 | 113 | 52 | 14 | 100 | 113 | 19 | 23 |
| ## | [,48175] | [,48176] | [,48177] | [,48178] | [,48179] | [,48180] | [,48181] | [,48182] |
| ## [1,] | 16 | 69 | 22 | 23 | 24 | 40 | 54 | 62 |
| ## | [,48183] | [,48184] | [,48185] | [,48186] | [,48187] | [,48188] | [,48189] | [,48190] |
| ## [1,] | 70 | 46 | 49 | 27 | 26 | 57 | 34 | 67 |
| ## | [,48191] | [,48192] | [,48193] | [,48194] | [,48195] | [,48196] | [,48197] | [,48198] |
| ## [1,] | 28 | 55 | 23 | 50 | 35 | 19 | 57 | 62 |
| ## | [,48199] | [,48200] | [,48201] | [,48202] | [,48203] | [,48204] | [,48205] | [,48206] |
| ## [1,] | 62 | 26 | 54 | 28 | 23 | 34 | 52 | 49 |
| ## | [,48207] | [,48208] | [,48209] | [,48210] | [,48211] | [,48212] | [,48213] | [,48214] |
| ## [1,] | 27 | 54 | 69 | 38 | 42 | 50 | 19 | 42 |
| ## | [,48215] | [,48216] | [,48217] | [,48218] | [,48219] | [,48220] | [,48221] | [,48222] |
| ## [1,] | 108 | 14 | 22 | 30 | 65 | 63 | 44 | 66 |
| ## | [,48223] | [,48224] | [,48225] | [,48226] | [,48227] | [,48228] | [,48229] | [,48230] |
| ## [1,] | 56 | 16 | 93 | 41 | 18 | 54 | 64 | 58 |
| ## | [,48231] | [,48232] | [,48233] | [,48234] | [,48235] | [,48236] | [,48237] | [,48238] |
| ## [1,] | 58 | 28 | 20 | 13 | 15 | 14 | 14 | 14 |
| ## | [,48239] | [,48240] | [,48241] | [,48242] | [,48243] | [,48244] | [,48245] | [,48246] |
| ## [1,] | 14 | 15 | 15 | 15 | 15 | 15 | 15 | 16 |
| ## | [,48247] | [,48248] | [,48249] | [,48250] | [,48251] | [,48252] | [,48253] | [,48254] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 18 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,48255] | [,48256] | [,48257] | [,48258] | [,48259] | [,48260] | [,48261] | [,48262] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,48263] | [,48264] | [,48265] | [,48266] | [,48267] | [,48268] | [,48269] | [,48270] |
| ## [1,] | 17 | 17 | 19 | 18 | 18 | 18 | 18 | 19 |
| ## | [,48271] | [,48272] | [,48273] | [,48274] | [,48275] | [,48276] | [,48277] | [,48278] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 21 | 20 | 20 |
| ## | [,48279] | [,48280] | [,48281] | [,48282] | [,48283] | [,48284] | [,48285] | [,48286] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 21 | 21 | 21 |
| ## | [,48287] | [,48288] | [,48289] | [,48290] | [,48291] | [,48292] | [,48293] | [,48294] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 22 | 22 |
| ## | [,48295] | [,48296] | [,48297] | [,48298] | [,48299] | [,48300] | [,48301] | [,48302] |
| ## [1,] | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 23 |
| ## | [,48303] | [,48304] | [,48305] | [,48306] | [,48307] | [,48308] | [,48309] | [,48310] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 25 | 24 | 24 |
| ## | [,48311] | [,48312] | [,48313] | [,48314] | [,48315] | [,48316] | [,48317] | [,48318] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,48319] | [,48320] | [,48321] | [,48322] | [,48323] | [,48324] | [,48325] | [,48326] |
| ## [1,] | 24 | 24 | 24 | 26 | 25 | 25 | 25 | 27 |
| ## | [,48327] | [,48328] | [,48329] | [,48330] | [,48331] | [,48332] | [,48333] | [,48334] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 28 | 27 |
| ## | [,48335] | [,48336] | [,48337] | [,48338] | [,48339] | [,48340] | [,48341] | [,48342] |
| ## [1,] | 27 | 28 | 28 | 28 | 28 | 30 | 29 | 29 |
| ## | [,48343] | [,48344] | [,48345] | [,48346] | [,48347] | [,48348] | [,48349] | [,48350] |
| ## [1,] | 29 | 29 | 29 | 30 | 30 | 30 | 30 | 30 |
| ## | [,48351] | [,48352] | [,48353] | [,48354] | [,48355] | [,48356] | [,48357] | [,48358] |
| ## [1,] | 31 | 31 | 31 | 33 | 32 | 34 | 33 | 33 |
| ## | [,48359] | [,48360] | [,48361] | [,48362] | [,48363] | [,48364] | [,48365] | [,48366] |
| ## [1,] | 33 | 33 | 34 | 36 | 39 | 38 | 38 | 39 |
| ## | [,48367] | [,48368] | [,48369] | [,48370] | [,48371] | [,48372] | [,48373] | [,48374] |
| ## [1,] | 39 | 41 | 41 | 40 | 42 | 42 | 42 | 44 |
| ## | [,48375] | [,48376] | [,48377] | [,48378] | [,48379] | [,48380] | [,48381] | [,48382] |
| ## [1,] | 46 | 46 | 45 | 46 | 47 | 47 | 47 | 48 |
| ## | [,48383] | [,48384] | [,48385] | [,48386] | [,48387] | [,48388] | [,48389] | [,48390] |
| ## [1,] | 48 | 49 | 50 | 51 | 52 | 52 | 53 | 57 |
| ## | [,48391] | [,48392] | [,48393] | [,48394] | [,48395] | [,48396] | [,48397] | [,48398] |
| ## [1,] | 56 | 57 | 57 | 58 | 58 | 59 | 61 | 63 |
| ## | [,48399] | [,48400] | [,48401] | [,48402] | [,48403] | [,48404] | [,48405] | [,48406] |
| ## [1,] | 64 | 66 | 68 | 68 | 71 | 71 | 73 | 75 |
| ## | [,48407] | [,48408] | [,48409] | [,48410] | [,48411] | [,48412] | [,48413] | [,48414] |
| ## [1,] | 74 | 79 | 82 | 86 | 99 | 103 | 108 | 108 |
| ## | [,48415] | [,48416] | [,48417] | [,48418] | [,48419] | [,48420] | [,48421] | [,48422] |
| ## [1,] | 108 | 108 | 18 | 19 | 23 | 28 | 27 | 53 |
| ## | [,48423] | [,48424] | [,48425] | [,48426] | [,48427] | [,48428] | [,48429] | [,48430] |
| ## [1,] | 55 | 41 | 53 | 17 | 18 | 38 | 46 | 47 |
| ## | [,48431] | [,48432] | [,48433] | [,48434] | [,48435] | [,48436] | [,48437] | [,48438] |
| ## [1,] | 50 | 75 | 76 | 102 | 14 | 16 | 16 | 17 |
| ## | [,48439] | [,48440] | [,48441] | [,48442] | [,48443] | [,48444] | [,48445] | [,48446] |
| ## [1,] | 17 | 17 | 19 | 19 | 20 | 22 | 23 | 24 |
| ## | [,48447] | [,48448] | [,48449] | [,48450] | [,48451] | [,48452] | [,48453] | [,48454] |
| ## [1,] | 24 | 28 | 28 | 28 | 30 | 32 | 31 | 32 |
| ## | [,48455] | [,48456] | [,48457] | [,48458] | [,48459] | [,48460] | [,48461] | [,48462] |
| ## [1,] | 33 | 38 | 42 | 59 | 75 | 14 | 16 | 19 |
| ## | [,48463] | [,48464] | [,48465] | [,48466] | [,48467] | [,48468] | [,48469] | [,48470] |
| ## [1,] | 19 | 21 | 22 | 23 | 29 | 33 | 56 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,48471] | [,48472] | [,48473] | [,48474] | [,48475] | [,48476] | [,48477] | [,48478] |
| ## [1,] | 19 | 20 | 21 | 26 | 28 | 33 | 47 | 48 |
| ## | [,48479] | [,48480] | [,48481] | [,48482] | [,48483] | [,48484] | [,48485] | [,48486] |
| ## [1,] | 48 | 55 | 56 | 70 | 100 | 20 | 31 | 74 |
| ## | [,48487] | [,48488] | [,48489] | [,48490] | [,48491] | [,48492] | [,48493] | [,48494] |
| ## [1,] | 16 | 17 | 20 | 39 | 57 | 57 | 89 | 21 |
| ## | [,48495] | [,48496] | [,48497] | [,48498] | [,48499] | [,48500] | [,48501] | [,48502] |
| ## [1,] | 26 | 61 | 63 | 66 | 68 | 24 | 14 | 14 |
| ## | [,48503] | [,48504] | [,48505] | [,48506] | [,48507] | [,48508] | [,48509] | [,48510] |
| ## [1,] | 20 | 20 | 25 | 26 | 35 | 35 | 37 | 53 |
| ## | [,48511] | [,48512] | [,48513] | [,48514] | [,48515] | [,48516] | [,48517] | [,48518] |
| ## [1,] | 67 | 19 | 21 | 28 | 53 | 103 | 29 | 32 |
| ## | [,48519] | [,48520] | [,48521] | [,48522] | [,48523] | [,48524] | [,48525] | [,48526] |
| ## [1,] | 17 | 19 | 18 | 20 | 21 | 22 | 24 | 25 |
| ## | [,48527] | [,48528] | [,48529] | [,48530] | [,48531] | [,48532] | [,48533] | [,48534] |
| ## [1,] | 26 | 28 | 30 | 30 | 31 | 33 | 36 | 47 |
| ## | [,48535] | [,48536] | [,48537] | [,48538] | [,48539] | [,48540] | [,48541] | [,48542] |
| ## [1,] | 60 | 17 | 20 | 18 | 28 | 30 | 61 | 58 |
| ## | [,48543] | [,48544] | [,48545] | [,48546] | [,48547] | [,48548] | [,48549] | [,48550] |
| ## [1,] | 63 | 16 | 20 | 20 | 13 | 15 | 18 | 20 |
| ## | [,48551] | [,48552] | [,48553] | [,48554] | [,48555] | [,48556] | [,48557] | [,48558] |
| ## [1,] | 35 | 35 | 48 | 63 | 77 | 33 | 33 | 13 |
| ## | [,48559] | [,48560] | [,48561] | [,48562] | [,48563] | [,48564] | [,48565] | [,48566] |
| ## [1,] | 16 | 23 | 27 | 29 | 31 | 41 | 33 | 67 |
| ## | [,48567] | [,48568] | [,48569] | [,48570] | [,48571] | [,48572] | [,48573] | [,48574] |
| ## [1,] | 25 | 18 | 27 | 34 | 41 | 113 | 56 | 16 |
| ## | [,48575] | [,48576] | [,48577] | [,48578] | [,48579] | [,48580] | [,48581] | [,48582] |
| ## [1,] | 20 | 32 | 20 | 23 | 31 | 47 | 16 | 23 |
| ## | [,48583] | [,48584] | [,48585] | [,48586] | [,48587] | [,48588] | [,48589] | [,48590] |
| ## [1,] | 26 | 28 | 35 | 23 | 34 | 17 | 18 | 18 |
| ## | [,48591] | [,48592] | [,48593] | [,48594] | [,48595] | [,48596] | [,48597] | [,48598] |
| ## [1,] | 24 | 26 | 25 | 25 | 25 | 50 | 57 | 46 |
| ## | [,48599] | [,48600] | [,48601] | [,48602] | [,48603] | [,48604] | [,48605] | [,48606] |
| ## [1,] | 61 | 47 | 85 | 106 | 13 | 24 | 15 | 17 |
| ## | [,48607] | [,48608] | [,48609] | [,48610] | [,48611] | [,48612] | [,48613] | [,48614] |
| ## [1,] | 21 | 70 | 72 | 16 | 25 | 69 | 21 | 22 |
| ## | [,48615] | [,48616] | [,48617] | [,48618] | [,48619] | [,48620] | [,48621] | [,48622] |
| ## [1,] | 24 | 23 | 43 | 45 | 55 | 14 | 15 | 25 |
| ## | [,48623] | [,48624] | [,48625] | [,48626] | [,48627] | [,48628] | [,48629] | [,48630] |
| ## [1,] | 25 | 40 | 58 | 62 | 83 | 36 | 20 | 21 |
| ## | [,48631] | [,48632] | [,48633] | [,48634] | [,48635] | [,48636] | [,48637] | [,48638] |
| ## [1,] | 40 | 103 | 18 | 23 | 24 | 33 | 103 | 16 |
| ## | [,48639] | [,48640] | [,48641] | [,48642] | [,48643] | [,48644] | [,48645] | [,48646] |
| ## [1,] | 17 | 22 | 24 | 23 | 27 | 33 | 35 | 54 |
| ## | [,48647] | [,48648] | [,48649] | [,48650] | [,48651] | [,48652] | [,48653] | [,48654] |
| ## [1,] | 60 | 25 | 51 | 75 | 33 | 62 | 83 | 21 |
| ## | [,48655] | [,48656] | [,48657] | [,48658] | [,48659] | [,48660] | [,48661] | [,48662] |
| ## [1,] | 39 | 73 | 25 | 19 | 53 | 18 | 25 | 29 |
| ## | [,48663] | [,48664] | [,48665] | [,48666] | [,48667] | [,48668] | [,48669] | [,48670] |
| ## [1,] | 15 | 22 | 27 | 26 | 34 | 35 | 29 | 26 |
| ## | [,48671] | [,48672] | [,48673] | [,48674] | [,48675] | [,48676] | [,48677] | [,48678] |
| ## [1,] | 17 | 45 | 18 | 68 | 15 | 16 | 19 | 21 |
| ## | [,48679] | [,48680] | [,48681] | [,48682] | [,48683] | [,48684] | [,48685] | [,48686] |
| ## [1,] | 43 | 60 | 103 | 49 | 55 | 22 | 74 | 32 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,48687] | [,48688] | [,48689] | [,48690] | [,48691] | [,48692] | [,48693] | [,48694] |
| ## [1,] | 29 | 21 | 27 | 43 | 20 | 46 | 19 | 21 |
| ## | [,48695] | [,48696] | [,48697] | [,48698] | [,48699] | [,48700] | [,48701] | [,48702] |
| ## [1,] | 31 | 38 | 63 | 66 | 43 | 65 | 85 | 51 |
| ## | [,48703] | [,48704] | [,48705] | [,48706] | [,48707] | [,48708] | [,48709] | [,48710] |
| ## [1,] | 33 | 74 | 17 | 19 | 33 | 65 | 26 | 38 |
| ## | [,48711] | [,48712] | [,48713] | [,48714] | [,48715] | [,48716] | [,48717] | [,48718] |
| ## [1,] | 14 | 24 | 28 | 29 | 40 | 46 | 66 | 29 |
| ## | [,48719] | [,48720] | [,48721] | [,48722] | [,48723] | [,48724] | [,48725] | [,48726] |
| ## [1,] | 31 | 48 | 25 | 36 | 17 | 20 | 43 | 94 |
| ## | [,48727] | [,48728] | [,48729] | [,48730] | [,48731] | [,48732] | [,48733] | [,48734] |
| ## [1,] | 19 | 21 | 50 | 17 | 29 | 37 | 20 | 19 |
| ## | [,48735] | [,48736] | [,48737] | [,48738] | [,48739] | [,48740] | [,48741] | [,48742] |
| ## [1,] | 44 | 25 | 40 | 21 | 24 | 29 | 66 | 17 |
| ## | [,48743] | [,48744] | [,48745] | [,48746] | [,48747] | [,48748] | [,48749] | [,48750] |
| ## [1,] | 17 | 63 | 14 | 16 | 27 | 68 | 21 | 19 |
| ## | [,48751] | [,48752] | [,48753] | [,48754] | [,48755] | [,48756] | [,48757] | [,48758] |
| ## [1,] | 17 | 28 | 44 | 75 | 70 | 34 | 25 | 40 |
| ## | [,48759] | [,48760] | [,48761] | [,48762] | [,48763] | [,48764] | [,48765] | [,48766] |
| ## [1,] | 41 | 47 | 33 | 101 | 27 | 97 | 30 | 29 |
| ## | [,48767] | [,48768] | [,48769] | [,48770] | [,48771] | [,48772] | [,48773] | [,48774] |
| ## [1,] | 30 | 65 | 15 | 48 | 57 | 56 | 18 | 28 |
| ## | [,48775] | [,48776] | [,48777] | [,48778] | [,48779] | [,48780] | [,48781] | [,48782] |
| ## [1,] | 14 | 44 | 75 | 33 | 35 | 58 | 56 | 22 |
| ## | [,48783] | [,48784] | [,48785] | [,48786] | [,48787] | [,48788] | [,48789] | [,48790] |
| ## [1,] | 28 | 23 | 15 | 53 | 58 | 27 | 22 | 58 |
| ## | [,48791] | [,48792] | [,48793] | [,48794] | [,48795] | [,48796] | [,48797] | [,48798] |
| ## [1,] | 61 | 50 | 22 | 22 | 40 | 87 | 47 | 23 |
| ## | [,48799] | [,48800] | [,48801] | [,48802] | [,48803] | [,48804] | [,48805] | [,48806] |
| ## [1,] | 44 | 18 | 32 | 27 | 17 | 46 | 47 | 33 |
| ## | [,48807] | [,48808] | [,48809] | [,48810] | [,48811] | [,48812] | [,48813] | [,48814] |
| ## [1,] | 28 | 66 | 25 | 39 | 47 | 33 | 41 | 19 |
| ## | [,48815] | [,48816] | [,48817] | [,48818] | [,48819] | [,48820] | [,48821] | [,48822] |
| ## [1,] | 32 | 31 | 63 | 16 | 85 | 66 | 70 | 17 |
| ## | [,48823] | [,48824] | [,48825] | [,48826] | [,48827] | [,48828] | [,48829] | [,48830] |
| ## [1,] | 23 | 26 | 51 | 49 | 59 | 15 | 21 | 20 |
| ## | [,48831] | [,48832] | [,48833] | [,48834] | [,48835] | [,48836] | [,48837] | [,48838] |
| ## [1,] | 100 | 25 | 47 | 108 | 57 | 52 | 27 | 56 |
| ## | [,48839] | [,48840] | [,48841] | [,48842] | [,48843] | [,48844] | [,48845] | [,48846] |
| ## [1,] | 21 | 37 | 61 | 25 | 35 | 63 | 82 | 26 |
| ## | [,48847] | [,48848] | [,48849] | [,48850] | [,48851] | [,48852] | [,48853] | [,48854] |
| ## [1,] | 54 | 40 | 72 | 59 | 15 | 28 | 20 | 58 |
| ## | [,48855] | [,48856] | [,48857] | [,48858] | [,48859] | [,48860] | [,48861] | [,48862] |
| ## [1,] | 22 | 25 | 36 | 48 | 31 | 26 | 28 | 44 |
| ## | [,48863] | [,48864] | [,48865] | [,48866] | [,48867] | [,48868] | [,48869] | [,48870] |
| ## [1,] | 67 | 18 | 27 | 53 | 74 | 42 | 26 | 68 |
| ## | [,48871] | [,48872] | [,48873] | [,48874] | [,48875] | [,48876] | [,48877] | [,48878] |
| ## [1,] | 95 | 39 | 20 | 77 | 19 | 106 | 29 | 18 |
| ## | [,48879] | [,48880] | [,48881] | [,48882] | [,48883] | [,48884] | [,48885] | [,48886] |
| ## [1,] | 34 | 16 | 44 | 69 | 35 | 20 | 61 | 26 |
| ## | [,48887] | [,48888] | [,48889] | [,48890] | [,48891] | [,48892] | [,48893] | [,48894] |
| ## [1,] | 16 | 20 | 43 | 47 | 80 | 103 | 55 | 40 |
| ## | [,48895] | [,48896] | [,48897] | [,48898] | [,48899] | [,48900] | [,48901] | [,48902] |
| ## [1,] | 34 | 51 | 103 | 32 | 43 | 24 | 31 | 15 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,48903] | [,48904] | [,48905] | [,48906] | [,48907] | [,48908] | [,48909] | [,48910] |
| ## [1,] | 20 | 57 | 104 | 26 | 52 | 25 | 26 | 24 |
| ## | [,48911] | [,48912] | [,48913] | [,48914] | [,48915] | [,48916] | [,48917] | [,48918] |
| ## [1,] | 33 | 56 | 64 | 79 | 57 | 66 | 57 | 31 |
| ## | [,48919] | [,48920] | [,48921] | [,48922] | [,48923] | [,48924] | [,48925] | [,48926] |
| ## [1,] | 38 | 60 | 22 | 30 | 23 | 29 | 53 | 22 |
| ## | [,48927] | [,48928] | [,48929] | [,48930] | [,48931] | [,48932] | [,48933] | [,48934] |
| ## [1,] | 30 | 32 | 31 | 66 | 19 | 39 | 17 | 40 |
| ## | [,48935] | [,48936] | [,48937] | [,48938] | [,48939] | [,48940] | [,48941] | [,48942] |
| ## [1,] | 52 | 26 | 33 | 38 | 20 | 49 | 62 | 66 |
| ## | [,48943] | [,48944] | [,48945] | [,48946] | [,48947] | [,48948] | [,48949] | [,48950] |
| ## [1,] | 26 | 30 | 28 | 52 | 26 | 27 | 27 | 35 |
| ## | [,48951] | [,48952] | [,48953] | [,48954] | [,48955] | [,48956] | [,48957] | [,48958] |
| ## [1,] | 32 | 33 | 108 | 30 | 60 | 63 | 62 | 64 |
| ## | [,48959] | [,48960] | [,48961] | [,48962] | [,48963] | [,48964] | [,48965] | [,48966] |
| ## [1,] | 24 | 18 | 69 | 103 | 18 | 30 | 54 | 15 |
| ## | [,48967] | [,48968] | [,48969] | [,48970] | [,48971] | [,48972] | [,48973] | [,48974] |
| ## [1,] | 24 | 26 | 55 | 27 | 63 | 23 | 51 | 24 |
| ## | [,48975] | [,48976] | [,48977] | [,48978] | [,48979] | [,48980] | [,48981] | [,48982] |
| ## [1,] | 19 | 52 | 53 | 54 | 47 | 108 | 46 | 18 |
| ## | [,48983] | [,48984] | [,48985] | [,48986] | [,48987] | [,48988] | [,48989] | [,48990] |
| ## [1,] | 68 | 23 | 24 | 15 | 27 | 37 | 52 | 20 |
| ## | [,48991] | [,48992] | [,48993] | [,48994] | [,48995] | [,48996] | [,48997] | [,48998] |
| ## [1,] | 23 | 27 | 63 | 20 | 22 | 73 | 62 | 37 |
| ## | [,48999] | [,49000] | [,49001] | [,49002] | [,49003] | [,49004] | [,49005] | [,49006] |
| ## [1,] | 48 | 47 | 28 | 23 | 37 | 18 | 33 | 14 |
| ## | [,49007] | [,49008] | [,49009] | [,49010] | [,49011] | [,49012] | [,49013] | [,49014] |
| ## [1,] | 14 | 22 | 28 | 37 | 57 | 22 | 55 | 76 |
| ## | [,49015] | [,49016] | [,49017] | [,49018] | [,49019] | [,49020] | [,49021] | [,49022] |
| ## [1,] | 15 | 61 | 39 | 31 | 18 | 27 | 19 | 108 |
| ## | [,49023] | [,49024] | [,49025] | [,49026] | [,49027] | [,49028] | [,49029] | [,49030] |
| ## [1,] | 58 | 52 | 65 | 18 | 53 | 22 | 56 | 31 |
| ## | [,49031] | [,49032] | [,49033] | [,49034] | [,49035] | [,49036] | [,49037] | [,49038] |
| ## [1,] | 51 | 32 | 16 | 27 | 15 | 33 | 38 | 39 |
| ## | [,49039] | [,49040] | [,49041] | [,49042] | [,49043] | [,49044] | [,49045] | [,49046] |
| ## [1,] | 73 | 67 | 22 | 30 | 19 | 18 | 32 | 16 |
| ## | [,49047] | [,49048] | [,49049] | [,49050] | [,49051] | [,49052] | [,49053] | [,49054] |
| ## [1,] | 17 | 18 | 51 | 20 | 22 | 52 | 69 | 18 |
| ## | [,49055] | [,49056] | [,49057] | [,49058] | [,49059] | [,49060] | [,49061] | [,49062] |
| ## [1,] | 62 | 32 | 55 | 30 | 17 | 42 | 43 | 30 |
| ## | [,49063] | [,49064] | [,49065] | [,49066] | [,49067] | [,49068] | [,49069] | [,49070] |
| ## [1,] | 25 | 59 | 17 | 39 | 60 | 30 | 28 | 32 |
| ## | [,49071] | [,49072] | [,49073] | [,49074] | [,49075] | [,49076] | [,49077] | [,49078] |
| ## [1,] | 52 | 35 | 17 | 24 | 30 | 28 | 52 | 21 |
| ## | [,49079] | [,49080] | [,49081] | [,49082] | [,49083] | [,49084] | [,49085] | [,49086] |
| ## [1,] | 57 | 14 | 31 | 80 | 56 | 58 | 25 | 38 |
| ## | [,49087] | [,49088] | [,49089] | [,49090] | [,49091] | [,49092] | [,49093] | [,49094] |
| ## [1,] | 18 | 32 | 36 | 54 | 68 | 15 | 19 | 59 |
| ## | [,49095] | [,49096] | [,49097] | [,49098] | [,49099] | [,49100] | [,49101] | [,49102] |
| ## [1,] | 32 | 84 | 21 | 52 | 46 | 25 | 56 | 19 |
| ## | [,49103] | [,49104] | [,49105] | [,49106] | [,49107] | [,49108] | [,49109] | [,49110] |
| ## [1,] | 21 | 60 | 57 | 25 | 49 | 20 | 38 | 48 |
| ## | [,49111] | [,49112] | [,49113] | [,49114] | [,49115] | [,49116] | [,49117] | [,49118] |
| ## [1,] | 19 | 63 | 16 | 15 | 82 | 20 | 33 | 44 |


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##      [,49119] [,49120] [,49121] [,49122] [,49123] [,49124] [,49125] [,49126]
## [1,]      51      56      63      18      37      72      28      64
##      [,49127] [,49128] [,49129] [,49130] [,49131] [,49132] [,49133] [,49134]
## [1,]      19      63      45      25      19      36      27      65
##      [,49135] [,49136] [,49137] [,49138] [,49139] [,49140] [,49141] [,49142]
## [1,]      80      42      53      21      35      40      21      37
##      [,49143] [,49144] [,49145] [,49146] [,49147] [,49148] [,49149] [,49150]
## [1,]      36      22      16      30      55      46      74      21
##      [,49151] [,49152] [,49153] [,49154] [,49155] [,49156] [,49157] [,49158]
## [1,]      60      62      18      67      40      70      40      41
##      [,49159] [,49160] [,49161] [,49162] [,49163] [,49164] [,49165] [,49166]
## [1,]      45      42      43      29      41      53      23      70
##      [,49167] [,49168] [,49169] [,49170] [,49171] [,49172] [,49173] [,49174]
## [1,]      26      19      26      23      65      47     103      80
##      [,49175] [,49176] [,49177] [,49178] [,49179] [,49180] [,49181] [,49182]
## [1,]      56      47      37      27      33      22      23      28
##      [,49183] [,49184] [,49185] [,49186] [,49187] [,49188] [,49189] [,49190]
## [1,]      64      38      16      38      25      27      65      53
##      [,49191] [,49192] [,49193] [,49194] [,49195] [,49196] [,49197] [,49198]
## [1,]      18      48      33      52      69      58      56      31
##      [,49199] [,49200] [,49201] [,49202] [,49203] [,49204] [,49205] [,49206]
## [1,]      60      64      27      18      20      25      26      33
##      [,49207] [,49208] [,49209] [,49210] [,49211] [,49212] [,49213] [,49214]
## [1,]      23      63      63      40      62      49      34      35
##      [,49215] [,49216] [,49217] [,49218] [,49219] [,49220] [,49221] [,49222]
## [1,]      51      48      60      53      32      16      26      22
##      [,49223] [,49224] [,49225] [,49226] [,49227] [,49228] [,49229] [,49230]
## [1,]      14      21      23      27      38      52      63      65
##      [,49231] [,49232] [,49233] [,49234] [,49235] [,49236] [,49237] [,49238]
## [1,]      20      56      78      61      19      63      63      71
##      [,49239] [,49240] [,49241] [,49242] [,49243] [,49244] [,49245] [,49246]
## [1,]      61      34      57      14      31      31      49      38
##      [,49247] [,49248] [,49249] [,49250] [,49251] [,49252] [,49253] [,49254]
## [1,]      50      55      74      61      58      62      25      67
##      [,49255] [,49256] [,49257] [,49258] [,49259] [,49260] [,49261] [,49262]
## [1,]      47      18      48      56      26      52      49      53
##      [,49263] [,49264] [,49265] [,49266] [,49267] [,49268] [,49269] [,49270]
## [1,]      58      31      13      47      54      59      21      65
##      [,49271] [,49272] [,49273] [,49274] [,49275] [,49276] [,49277] [,49278]
## [1,]      42      37      35      62      63      20      62      14
##      [,49279] [,49280] [,49281] [,49282] [,49283] [,49284] [,49285] [,49286]
## [1,]      70      51      38      14      14      15      15      15
##      [,49287] [,49288] [,49289] [,49290] [,49291] [,49292] [,49293] [,49294]
## [1,]      15      15      17      16      16      18      17      17
##      [,49295] [,49296] [,49297] [,49298] [,49299] [,49300] [,49301] [,49302]
## [1,]      17      17      17      19      19      18      18      18
##      [,49303] [,49304] [,49305] [,49306] [,49307] [,49308] [,49309] [,49310]
## [1,]      18      18      18      18      18      18      18      18
##      [,49311] [,49312] [,49313] [,49314] [,49315] [,49316] [,49317] [,49318]
## [1,]      18      18      20      20      19      19      19      19
##      [,49319] [,49320] [,49321] [,49322] [,49323] [,49324] [,49325] [,49326]
## [1,]      19      19      19      19      19      21      21      21
##      [,49327] [,49328] [,49329] [,49330] [,49331] [,49332] [,49333] [,49334]
## [1,]      21      20      20      20      20      20      20      20

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,49335] | [,49336] | [,49337] | [,49338] | [,49339] | [,49340] | [,49341] | [,49342] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 21 |
| ## | [,49343] | [,49344] | [,49345] | [,49346] | [,49347] | [,49348] | [,49349] | [,49350] |
| ## [1,] | 21 | 21 | 21 | 23 | 23 | 23 | 22 | 22 |
| ## | [,49351] | [,49352] | [,49353] | [,49354] | [,49355] | [,49356] | [,49357] | [,49358] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 24 | 23 |
| ## | [,49359] | [,49360] | [,49361] | [,49362] | [,49363] | [,49364] | [,49365] | [,49366] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,49367] | [,49368] | [,49369] | [,49370] | [,49371] | [,49372] | [,49373] | [,49374] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,49375] | [,49376] | [,49377] | [,49378] | [,49379] | [,49380] | [,49381] | [,49382] |
| ## [1,] | 26 | 25 | 25 | 25 | 25 | 25 | 25 | 26 |
| ## | [,49383] | [,49384] | [,49385] | [,49386] | [,49387] | [,49388] | [,49389] | [,49390] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 27 | 29 |
| ## | [,49391] | [,49392] | [,49393] | [,49394] | [,49395] | [,49396] | [,49397] | [,49398] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 30 | 29 | 29 |
| ## | [,49399] | [,49400] | [,49401] | [,49402] | [,49403] | [,49404] | [,49405] | [,49406] |
| ## [1,] | 29 | 30 | 30 | 31 | 31 | 31 | 31 | 31 |
| ## | [,49407] | [,49408] | [,49409] | [,49410] | [,49411] | [,49412] | [,49413] | [,49414] |
| ## [1,] | 31 | 31 | 32 | 32 | 33 | 33 | 37 | 36 |
| ## | [,49415] | [,49416] | [,49417] | [,49418] | [,49419] | [,49420] | [,49421] | [,49422] |
| ## [1,] | 36 | 37 | 37 | 39 | 42 | 42 | 45 | 44 |
| ## | [,49423] | [,49424] | [,49425] | [,49426] | [,49427] | [,49428] | [,49429] | [,49430] |
| ## [1,] | 44 | 45 | 45 | 45 | 46 | 48 | 49 | 48 |
| ## | [,49431] | [,49432] | [,49433] | [,49434] | [,49435] | [,49436] | [,49437] | [,49438] |
| ## [1,] | 49 | 49 | 51 | 54 | 54 | 55 | 55 | 55 |
| ## | [,49439] | [,49440] | [,49441] | [,49442] | [,49443] | [,49444] | [,49445] | [,49446] |
| ## [1,] | 56 | 56 | 59 | 59 | 61 | 61 | 61 | 63 |
| ## | [,49447] | [,49448] | [,49449] | [,49450] | [,49451] | [,49452] | [,49453] | [,49454] |
| ## [1,] | 63 | 65 | 65 | 66 | 65 | 65 | 66 | 66 |
| ## | [,49455] | [,49456] | [,49457] | [,49458] | [,49459] | [,49460] | [,49461] | [,49462] |
| ## [1,] | 68 | 68 | 69 | 73 | 73 | 74 | 75 | 83 |
| ## | [,49463] | [,49464] | [,49465] | [,49466] | [,49467] | [,49468] | [,49469] | [,49470] |
| ## [1,] | 83 | 93 | 93 | 93 | 104 | 108 | 108 | 108 |
| ## | [,49471] | [,49472] | [,49473] | [,49474] | [,49475] | [,49476] | [,49477] | [,49478] |
| ## [1,] | 113 | 14 | 18 | 21 | 27 | 38 | 39 | 64 |
| ## | [,49479] | [,49480] | [,49481] | [,49482] | [,49483] | [,49484] | [,49485] | [,49486] |
| ## [1,] | 70 | 88 | 39 | 78 | 13 | 23 | 59 | 64 |
| ## | [,49487] | [,49488] | [,49489] | [,49490] | [,49491] | [,49492] | [,49493] | [,49494] |
| ## [1,] | 66 | 73 | 18 | 19 | 19 | 18 | 20 | 21 |
| ## | [,49495] | [,49496] | [,49497] | [,49498] | [,49499] | [,49500] | [,49501] | [,49502] |
| ## [1,] | 22 | 24 | 23 | 23 | 24 | 25 | 25 | 25 |
| ## | [,49503] | [,49504] | [,49505] | [,49506] | [,49507] | [,49508] | [,49509] | [,49510] |
| ## [1,] | 25 | 25 | 27 | 27 | 31 | 31 | 34 | 66 |
| ## | [,49511] | [,49512] | [,49513] | [,49514] | [,49515] | [,49516] | [,49517] | [,49518] |
| ## [1,] | 13 | 16 | 18 | 18 | 22 | 23 | 27 | 28 |
| ## | [,49519] | [,49520] | [,49521] | [,49522] | [,49523] | [,49524] | [,49525] | [,49526] |
| ## [1,] | 28 | 46 | 63 | 17 | 17 | 20 | 23 | 23 |
| ## | [,49527] | [,49528] | [,49529] | [,49530] | [,49531] | [,49532] | [,49533] | [,49534] |
| ## [1,] | 22 | 22 | 23 | 23 | 24 | 24 | 26 | 25 |
| ## | [,49535] | [,49536] | [,49537] | [,49538] | [,49539] | [,49540] | [,49541] | [,49542] |
| ## [1,] | 26 | 27 | 27 | 28 | 28 | 32 | 31 | 37 |
| ## | [,49543] | [,49544] | [,49545] | [,49546] | [,49547] | [,49548] | [,49549] | [,49550] |
| ## [1,] | 44 | 46 | 53 | 20 | 21 | 34 | 108 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,49551] | [,49552] | [,49553] | [,49554] | [,49555] | [,49556] | [,49557] | [,49558] |
| ## [1,] | 28 | 31 | 34 | 38 | 44 | 60 | 63 | 75 |
| ## | [,49559] | [,49560] | [,49561] | [,49562] | [,49563] | [,49564] | [,49565] | [,49566] |
| ## [1,] | 16 | 18 | 19 | 19 | 20 | 24 | 24 | 26 |
| ## | [,49567] | [,49568] | [,49569] | [,49570] | [,49571] | [,49572] | [,49573] | [,49574] |
| ## [1,] | 31 | 32 | 61 | 14 | 24 | 25 | 32 | 34 |
| ## | [,49575] | [,49576] | [,49577] | [,49578] | [,49579] | [,49580] | [,49581] | [,49582] |
| ## [1,] | 58 | 72 | 18 | 22 | 19 | 18 | 18 | 18 |
| ## | [,49583] | [,49584] | [,49585] | [,49586] | [,49587] | [,49588] | [,49589] | [,49590] |
| ## [1,] | 22 | 22 | 25 | 25 | 25 | 26 | 29 | 29 |
| ## | [,49591] | [,49592] | [,49593] | [,49594] | [,49595] | [,49596] | [,49597] | [,49598] |
| ## [1,] | 34 | 38 | 44 | 55 | 108 | 17 | 27 | 52 |
| ## | [,49599] | [,49600] | [,49601] | [,49602] | [,49603] | [,49604] | [,49605] | [,49606] |
| ## [1,] | 59 | 30 | 37 | 41 | 61 | 63 | 86 | 18 |
| ## | [,49607] | [,49608] | [,49609] | [,49610] | [,49611] | [,49612] | [,49613] | [,49614] |
| ## [1,] | 32 | 34 | 15 | 17 | 19 | 23 | 25 | 29 |
| ## | [,49615] | [,49616] | [,49617] | [,49618] | [,49619] | [,49620] | [,49621] | [,49622] |
| ## [1,] | 39 | 18 | 23 | 23 | 24 | 30 | 49 | 18 |
| ## | [,49623] | [,49624] | [,49625] | [,49626] | [,49627] | [,49628] | [,49629] | [,49630] |
| ## [1,] | 20 | 24 | 29 | 17 | 19 | 23 | 25 | 29 |
| ## | [,49631] | [,49632] | [,49633] | [,49634] | [,49635] | [,49636] | [,49637] | [,49638] |
| ## [1,] | 30 | 34 | 55 | 24 | 18 | 59 | 16 | 22 |
| ## | [,49639] | [,49640] | [,49641] | [,49642] | [,49643] | [,49644] | [,49645] | [,49646] |
| ## [1,] | 19 | 49 | 67 | 19 | 18 | 44 | 14 | 19 |
| ## | [,49647] | [,49648] | [,49649] | [,49650] | [,49651] | [,49652] | [,49653] | [,49654] |
| ## [1,] | 18 | 24 | 16 | 34 | 35 | 47 | 35 | 103 |
| ## | [,49655] | [,49656] | [,49657] | [,49658] | [,49659] | [,49660] | [,49661] | [,49662] |
| ## [1,] | 28 | 31 | 58 | 22 | 14 | 29 | 29 | 40 |
| ## | [,49663] | [,49664] | [,49665] | [,49666] | [,49667] | [,49668] | [,49669] | [,49670] |
| ## [1,] | 60 | 16 | 70 | 27 | 26 | 17 | 25 | 25 |
| ## | [,49671] | [,49672] | [,49673] | [,49674] | [,49675] | [,49676] | [,49677] | [,49678] |
| ## [1,] | 49 | 21 | 21 | 58 | 79 | 21 | 43 | 79 |
| ## | [,49679] | [,49680] | [,49681] | [,49682] | [,49683] | [,49684] | [,49685] | [,49686] |
| ## [1,] | 14 | 21 | 21 | 31 | 32 | 38 | 22 | 58 |
| ## | [,49687] | [,49688] | [,49689] | [,49690] | [,49691] | [,49692] | [,49693] | [,49694] |
| ## [1,] | 61 | 22 | 70 | 22 | 14 | 43 | 67 | 49 |
| ## | [,49695] | [,49696] | [,49697] | [,49698] | [,49699] | [,49700] | [,49701] | [,49702] |
| ## [1,] | 13 | 14 | 29 | 30 | 103 | 24 | 25 | 30 |
| ## | [,49703] | [,49704] | [,49705] | [,49706] | [,49707] | [,49708] | [,49709] | [,49710] |
| ## [1,] | 48 | 49 | 48 | 23 | 54 | 58 | 81 | 52 |
| ## | [,49711] | [,49712] | [,49713] | [,49714] | [,49715] | [,49716] | [,49717] | [,49718] |
| ## [1,] | 23 | 52 | 25 | 24 | 28 | 21 | 33 | 14 |
| ## | [,49719] | [,49720] | [,49721] | [,49722] | [,49723] | [,49724] | [,49725] | [,49726] |
| ## [1,] | 19 | 28 | 102 | 21 | 66 | 16 | 68 | 108 |
| ## | [,49727] | [,49728] | [,49729] | [,49730] | [,49731] | [,49732] | [,49733] | [,49734] |
| ## [1,] | 21 | 16 | 16 | 20 | 26 | 51 | 25 | 22 |
| ## | [,49735] | [,49736] | [,49737] | [,49738] | [,49739] | [,49740] | [,49741] | [,49742] |
| ## [1,] | 17 | 66 | 54 | 62 | 16 | 18 | 32 | 29 |
| ## | [,49743] | [,49744] | [,49745] | [,49746] | [,49747] | [,49748] | [,49749] | [,49750] |
| ## [1,] | 15 | 77 | 35 | 19 | 20 | 23 | 62 | 80 |
| ## | [,49751] | [,49752] | [,49753] | [,49754] | [,49755] | [,49756] | [,49757] | [,49758] |
| ## [1,] | 23 | 73 | 16 | 58 | 16 | 18 | 106 | 26 |
| ## | [,49759] | [,49760] | [,49761] | [,49762] | [,49763] | [,49764] | [,49765] | [,49766] |
| ## [1,] | 29 | 23 | 36 | 44 | 42 | 49 | 50 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,49767] | [,49768] | [,49769] | [,49770] | [,49771] | [,49772] | [,49773] | [,49774] |
| ## [1,] | 21 | 54 | 16 | 18 | 60 | 25 | 26 | 49 |
| ## | [,49775] | [,49776] | [,49777] | [,49778] | [,49779] | [,49780] | [,49781] | [,49782] |
| ## [1,] | 25 | 26 | 71 | 80 | 28 | 23 | 48 | 50 |
| ## | [,49783] | [,49784] | [,49785] | [,49786] | [,49787] | [,49788] | [,49789] | [,49790] |
| ## [1,] | 27 | 108 | 28 | 29 | 64 | 73 | 23 | 108 |
| ## | [,49791] | [,49792] | [,49793] | [,49794] | [,49795] | [,49796] | [,49797] | [,49798] |
| ## [1,] | 33 | 15 | 16 | 16 | 21 | 23 | 22 | 58 |
| ## | [,49799] | [,49800] | [,49801] | [,49802] | [,49803] | [,49804] | [,49805] | [,49806] |
| ## [1,] | 68 | 14 | 18 | 74 | 19 | 38 | 15 | 21 |
| ## | [,49807] | [,49808] | [,49809] | [,49810] | [,49811] | [,49812] | [,49813] | [,49814] |
| ## [1,] | 44 | 72 | 52 | 27 | 28 | 28 | 34 | 33 |
| ## | [,49815] | [,49816] | [,49817] | [,49818] | [,49819] | [,49820] | [,49821] | [,49822] |
| ## [1,] | 58 | 57 | 24 | 19 | 67 | 24 | 18 | 15 |
| ## | [,49823] | [,49824] | [,49825] | [,49826] | [,49827] | [,49828] | [,49829] | [,49830] |
| ## [1,] | 87 | 44 | 17 | 22 | 19 | 93 | 32 | 23 |
| ## | [,49831] | [,49832] | [,49833] | [,49834] | [,49835] | [,49836] | [,49837] | [,49838] |
| ## [1,] | 108 | 24 | 18 | 23 | 83 | 29 | 47 | 58 |
| ## | [,49839] | [,49840] | [,49841] | [,49842] | [,49843] | [,49844] | [,49845] | [,49846] |
| ## [1,] | 31 | 23 | 78 | 54 | 67 | 60 | 26 | 63 |
| ## | [,49847] | [,49848] | [,49849] | [,49850] | [,49851] | [,49852] | [,49853] | [,49854] |
| ## [1,] | 65 | 35 | 17 | 18 | 36 | 16 | 19 | 16 |
| ## | [,49855] | [,49856] | [,49857] | [,49858] | [,49859] | [,49860] | [,49861] | [,49862] |
| ## [1,] | 23 | 48 | 19 | 73 | 22 | 51 | 57 | 28 |
| ## | [,49863] | [,49864] | [,49865] | [,49866] | [,49867] | [,49868] | [,49869] | [,49870] |
| ## [1,] | 57 | 25 | 70 | 21 | 29 | 57 | 28 | 19 |
| ## | [,49871] | [,49872] | [,49873] | [,49874] | [,49875] | [,49876] | [,49877] | [,49878] |
| ## [1,] | 94 | 30 | 55 | 17 | 24 | 22 | 26 | 19 |
| ## | [,49879] | [,49880] | [,49881] | [,49882] | [,49883] | [,49884] | [,49885] | [,49886] |
| ## [1,] | 23 | 18 | 20 | 35 | 25 | 70 | 65 | 53 |
| ## | [,49887] | [,49888] | [,49889] | [,49890] | [,49891] | [,49892] | [,49893] | [,49894] |
| ## [1,] | 53 | 36 | 26 | 21 | 35 | 20 | 66 | 33 |
| ## | [,49895] | [,49896] | [,49897] | [,49898] | [,49899] | [,49900] | [,49901] | [,49902] |
| ## [1,] | 39 | 18 | 113 | 35 | 56 | 107 | 17 | 26 |
| ## | [,49903] | [,49904] | [,49905] | [,49906] | [,49907] | [,49908] | [,49909] | [,49910] |
| ## [1,] | 21 | 73 | 40 | 23 | 24 | 33 | 50 | 54 |
| ## | [,49911] | [,49912] | [,49913] | [,49914] | [,49915] | [,49916] | [,49917] | [,49918] |
| ## [1,] | 56 | 57 | 18 | 28 | 15 | 78 | 38 | 15 |
| ## | [,49919] | [,49920] | [,49921] | [,49922] | [,49923] | [,49924] | [,49925] | [,49926] |
| ## [1,] | 28 | 20 | 19 | 47 | 59 | 108 | 20 | 23 |
| ## | [,49927] | [,49928] | [,49929] | [,49930] | [,49931] | [,49932] | [,49933] | [,49934] |
| ## [1,] | 38 | 47 | 40 | 15 | 15 | 21 | 29 | 20 |
| ## | [,49935] | [,49936] | [,49937] | [,49938] | [,49939] | [,49940] | [,49941] | [,49942] |
| ## [1,] | 57 | 108 | 76 | 108 | 55 | 18 | 28 | 26 |
| ## | [,49943] | [,49944] | [,49945] | [,49946] | [,49947] | [,49948] | [,49949] | [,49950] |
| ## [1,] | 77 | 17 | 51 | 65 | 62 | 35 | 21 | 35 |
| ## | [,49951] | [,49952] | [,49953] | [,49954] | [,49955] | [,49956] | [,49957] | [,49958] |
| ## [1,] | 53 | 23 | 28 | 37 | 80 | 24 | 45 | 57 |
| ## | [,49959] | [,49960] | [,49961] | [,49962] | [,49963] | [,49964] | [,49965] | [,49966] |
| ## [1,] | 23 | 48 | 44 | 24 | 68 | 23 | 113 | 59 |
| ## | [,49967] | [,49968] | [,49969] | [,49970] | [,49971] | [,49972] | [,49973] | [,49974] |
| ## [1,] | 55 | 57 | 52 | 61 | 57 | 44 | 19 | 32 |
| ## | [,49975] | [,49976] | [,49977] | [,49978] | [,49979] | [,49980] | [,49981] | [,49982] |
| ## [1,] | 20 | 33 | 26 | 18 | 42 | 23 | 56 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,49983] | [,49984] | [,49985] | [,49986] | [,49987] | [,49988] | [,49989] | [,49990] |
| ## [1,] | 24 | 25 | 28 | 15 | 19 | 35 | 54 | 65 |
| ## | [,49991] | [,49992] | [,49993] | [,49994] | [,49995] | [,49996] | [,49997] | [,49998] |
| ## [1,] | 28 | 61 | 57 | 23 | 57 | 31 | 20 | 76 |
| ## | [,49999] | [,50000] | [,50001] | [,50002] | [,50003] | [,50004] | [,50005] | [,50006] |
| ## [1,] | 32 | 53 | 25 | 24 | 100 | 48 | 103 | 29 |
| ## | [,50007] | [,50008] | [,50009] | [,50010] | [,50011] | [,50012] | [,50013] | [,50014] |
| ## [1,] | 59 | 26 | 33 | 33 | 52 | 41 | 55 | 68 |
| ## | [,50015] | [,50016] | [,50017] | [,50018] | [,50019] | [,50020] | [,50021] | [,50022] |
| ## [1,] | 28 | 31 | 45 | 20 | 29 | 19 | 48 | 19 |
| ## | [,50023] | [,50024] | [,50025] | [,50026] | [,50027] | [,50028] | [,50029] | [,50030] |
| ## [1,] | 35 | 49 | 49 | 30 | 58 | 33 | 42 | 49 |
| ## | [,50031] | [,50032] | [,50033] | [,50034] | [,50035] | [,50036] | [,50037] | [,50038] |
| ## [1,] | 81 | 66 | 21 | 53 | 76 | 108 | 28 | 27 |
| ## | [,50039] | [,50040] | [,50041] | [,50042] | [,50043] | [,50044] | [,50045] | [,50046] |
| ## [1,] | 63 | 59 | 34 | 88 | 49 | 59 | 66 | 59 |
| ## | [,50047] | [,50048] | [,50049] | [,50050] | [,50051] | [,50052] | [,50053] | [,50054] |
| ## [1,] | 53 | 50 | 24 | 27 | 27 | 102 | 31 | 52 |
| ## | [,50055] | [,50056] | [,50057] | [,50058] | [,50059] | [,50060] | [,50061] | [,50062] |
| ## [1,] | 17 | 61 | 58 | 33 | 60 | 23 | 57 | 19 |
| ## | [,50063] | [,50064] | [,50065] | [,50066] | [,50067] | [,50068] | [,50069] | [,50070] |
| ## [1,] | 51 | 74 | 63 | 17 | 34 | 34 | 64 | 15 |
| ## | [,50071] | [,50072] | [,50073] | [,50074] | [,50075] | [,50076] | [,50077] | [,50078] |
| ## [1,] | 29 | 44 | 68 | 44 | 50 | 42 | 38 | 14 |
| ## | [,50079] | [,50080] | [,50081] | [,50082] | [,50083] | [,50084] | [,50085] | [,50086] |
| ## [1,] | 64 | 26 | 33 | 17 | 73 | 56 | 38 | 46 |
| ## | [,50087] | [,50088] | [,50089] | [,50090] | [,50091] | [,50092] | [,50093] | [,50094] |
| ## [1,] | 22 | 50 | 59 | 41 | 14 | 23 | 18 | 23 |
| ## | [,50095] | [,50096] | [,50097] | [,50098] | [,50099] | [,50100] | [,50101] | [,50102] |
| ## [1,] | 77 | 24 | 43 | 44 | 50 | 21 | 61 | 34 |
| ## | [,50103] | [,50104] | [,50105] | [,50106] | [,50107] | [,50108] | [,50109] | [,50110] |
| ## [1,] | 20 | 20 | 15 | 51 | 16 | 54 | 28 | 65 |
| ## | [,50111] | [,50112] | [,50113] | [,50114] | [,50115] | [,50116] | [,50117] | [,50118] |
| ## [1,] | 55 | 29 | 19 | 73 | 42 | 58 | 61 | 40 |
| ## | [,50119] | [,50120] | [,50121] | [,50122] | [,50123] | [,50124] | [,50125] | [,50126] |
| ## [1,] | 38 | 31 | 46 | 18 | 26 | 76 | 36 | 30 |
| ## | [,50127] | [,50128] | [,50129] | [,50130] | [,50131] | [,50132] | [,50133] | [,50134] |
| ## [1,] | 46 | 26 | 58 | 73 | 20 | 40 | 36 | 18 |
| ## | [,50135] | [,50136] | [,50137] | [,50138] | [,50139] | [,50140] | [,50141] | [,50142] |
| ## [1,] | 39 | 27 | 74 | 58 | 41 | 33 | 29 | 63 |
| ## | [,50143] | [,50144] | [,50145] | [,50146] | [,50147] | [,50148] | [,50149] | [,50150] |
| ## [1,] | 46 | 62 | 30 | 53 | 20 | 29 | 33 | 49 |
| ## | [,50151] | [,50152] | [,50153] | [,50154] | [,50155] | [,50156] | [,50157] | [,50158] |
| ## [1,] | 38 | 63 | 24 | 24 | 34 | 37 | 35 | 51 |
| ## | [,50159] | [,50160] | [,50161] | [,50162] | [,50163] | [,50164] | [,50165] | [,50166] |
| ## [1,] | 59 | 66 | 56 | 70 | 47 | 51 | 34 | 43 |
| ## | [,50167] | [,50168] | [,50169] | [,50170] | [,50171] | [,50172] | [,50173] | [,50174] |
| ## [1,] | 16 | 29 | 55 | 29 | 64 | 56 | 52 | 56 |
| ## | [,50175] | [,50176] | [,50177] | [,50178] | [,50179] | [,50180] | [,50181] | [,50182] |
| ## [1,] | 108 | 47 | 51 | 29 | 33 | 76 | 20 | 30 |
| ## | [,50183] | [,50184] | [,50185] | [,50186] | [,50187] | [,50188] | [,50189] | [,50190] |
| ## [1,] | 18 | 28 | 48 | 71 | 54 | 64 | 50 | 60 |
| ## | [,50191] | [,50192] | [,50193] | [,50194] | [,50195] | [,50196] | [,50197] | [,50198] |
| ## [1,] | 50 | 24 | 60 | 39 | 56 | 56 | 28 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,50199] | [,50200] | [,50201] | [,50202] | [,50203] | [,50204] | [,50205] | [,50206] |
| ## [1,] | 51 | 38 | 55 | 31 | 26 | 26 | 27 | 49 |
| ## | [,50207] | [,50208] | [,50209] | [,50210] | [,50211] | [,50212] | [,50213] | [,50214] |
| ## [1,] | 108 | 20 | 62 | 52 | 58 | 40 | 60 | 34 |
| ## | [,50215] | [,50216] | [,50217] | [,50218] | [,50219] | [,50220] | [,50221] | [,50222] |
| ## [1,] | 58 | 19 | 63 | 25 | 48 | 52 | 51 | 75 |
| ## | [,50223] | [,50224] | [,50225] | [,50226] | [,50227] | [,50228] | [,50229] | [,50230] |
| ## [1,] | 43 | 49 | 18 | 23 | 23 | 33 | 35 | 57 |
| ## | [,50231] | [,50232] | [,50233] | [,50234] | [,50235] | [,50236] | [,50237] | [,50238] |
| ## [1,] | 24 | 23 | 24 | 42 | 43 | 55 | 55 | 48 |
| ## | [,50239] | [,50240] | [,50241] | [,50242] | [,50243] | [,50244] | [,50245] | [,50246] |
| ## [1,] | 27 | 49 | 50 | 62 | 47 | 58 | 61 | 52 |
| ## | [,50247] | [,50248] | [,50249] | [,50250] | [,50251] | [,50252] | [,50253] | [,50254] |
| ## [1,] | 48 | 60 | 18 | 43 | 66 | 76 | 69 | 63 |
| ## | [,50255] | [,50256] | [,50257] | [,50258] | [,50259] | [,50260] | [,50261] | [,50262] |
| ## [1,] | 49 | 50 | 46 | 91 | 72 | 47 | 32 | 33 |
| ## | [,50263] | [,50264] | [,50265] | [,50266] | [,50267] | [,50268] | [,50269] | [,50270] |
| ## [1,] | 64 | 22 | 27 | 108 | 48 | 34 | 73 | 28 |
| ## | [,50271] | [,50272] | [,50273] | [,50274] | [,50275] | [,50276] | [,50277] | [,50278] |
| ## [1,] | 41 | 69 | 73 | 67 | 14 | 54 | 29 | 29 |
| ## | [,50279] | [,50280] | [,50281] | [,50282] | [,50283] | [,50284] | [,50285] | [,50286] |
| ## [1,] | 31 | 49 | 67 | 58 | 18 | 39 | 31 | 49 |
| ## | [,50287] | [,50288] | [,50289] | [,50290] | [,50291] | [,50292] | [,50293] | [,50294] |
| ## [1,] | 60 | 54 | 18 | 19 | 20 | 66 | 54 | 26 |
| ## | [,50295] | [,50296] | [,50297] | [,50298] | [,50299] | [,50300] | [,50301] | [,50302] |
| ## [1,] | 57 | 54 | 54 | 47 | 14 | 14 | 15 | 15 |
| ## | [,50303] | [,50304] | [,50305] | [,50306] | [,50307] | [,50308] | [,50309] | [,50310] |
| ## [1,] | 15 | 15 | 15 | 17 | 17 | 17 | 16 | 16 |
| ## | [,50311] | [,50312] | [,50313] | [,50314] | [,50315] | [,50316] | [,50317] | [,50318] |
| ## [1,] | 16 | 16 | 16 | 18 | 17 | 17 | 19 | 19 |
| ## | [,50319] | [,50320] | [,50321] | [,50322] | [,50323] | [,50324] | [,50325] | [,50326] |
| ## [1,] | 19 | 18 | 18 | 18 | 20 | 20 | 19 | 19 |
| ## | [,50327] | [,50328] | [,50329] | [,50330] | [,50331] | [,50332] | [,50333] | [,50334] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 21 | 20 | 20 |
| ## | [,50335] | [,50336] | [,50337] | [,50338] | [,50339] | [,50340] | [,50341] | [,50342] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 22 |
| ## | [,50343] | [,50344] | [,50345] | [,50346] | [,50347] | [,50348] | [,50349] | [,50350] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,50351] | [,50352] | [,50353] | [,50354] | [,50355] | [,50356] | [,50357] | [,50358] |
| ## [1,] | 21 | 23 | 23 | 22 | 22 | 22 | 22 | 22 |
| ## | [,50359] | [,50360] | [,50361] | [,50362] | [,50363] | [,50364] | [,50365] | [,50366] |
| ## [1,] | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 23 |
| ## | [,50367] | [,50368] | [,50369] | [,50370] | [,50371] | [,50372] | [,50373] | [,50374] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 25 | 24 | 24 |
| ## | [,50375] | [,50376] | [,50377] | [,50378] | [,50379] | [,50380] | [,50381] | [,50382] |
| ## [1,] | 24 | 24 | 24 | 24 | 26 | 25 | 25 | 25 |
| ## | [,50383] | [,50384] | [,50385] | [,50386] | [,50387] | [,50388] | [,50389] | [,50390] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,50391] | [,50392] | [,50393] | [,50394] | [,50395] | [,50396] | [,50397] | [,50398] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 27 | 27 | 28 |
| ## | [,50399] | [,50400] | [,50401] | [,50402] | [,50403] | [,50404] | [,50405] | [,50406] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 30 | 29 |
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##      [,50415] [,50416] [,50417] [,50418] [,50419] [,50420] [,50421] [,50422]
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## [1,]      24      41      24      43      45      98      15      16
##      [,50623] [,50624] [,50625] [,50626] [,50627] [,50628] [,50629] [,50630]
## [1,]      20      29      39     108      15      18      14      14

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## [1,]      29      23      45      64      17      25      25      30
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##      [,50663] [,50664] [,50665] [,50666] [,50667] [,50668] [,50669] [,50670]
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## [1,]      21      33      19      18      18      20      34      39
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##      [,50695] [,50696] [,50697] [,50698] [,50699] [,50700] [,50701] [,50702]
## [1,]      18      25      27      45      14      31      30      63
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##      [,50743] [,50744] [,50745] [,50746] [,50747] [,50748] [,50749] [,50750]
## [1,]      31      27      21      35      41      59      68      77
##      [,50751] [,50752] [,50753] [,50754] [,50755] [,50756] [,50757] [,50758]
## [1,]      18      50      66      19      60      30      35      17
##      [,50759] [,50760] [,50761] [,50762] [,50763] [,50764] [,50765] [,50766]
## [1,]      46      70     106      48      19      23     108      19
##      [,50767] [,50768] [,50769] [,50770] [,50771] [,50772] [,50773] [,50774]
## [1,]      32      43      21      46      56      32      16      22
##      [,50775] [,50776] [,50777] [,50778] [,50779] [,50780] [,50781] [,50782]
## [1,]      25      67      57      52      61      20      34      28
##      [,50783] [,50784] [,50785] [,50786] [,50787] [,50788] [,50789] [,50790]
## [1,]      33      21      16      38      42      31      52      73
##      [,50791] [,50792] [,50793] [,50794] [,50795] [,50796] [,50797] [,50798]
## [1,]      22      25      30     108      38      51      51      30
##      [,50799] [,50800] [,50801] [,50802] [,50803] [,50804] [,50805] [,50806]
## [1,]      20      19      26      56      33      38      41      15
##      [,50807] [,50808] [,50809] [,50810] [,50811] [,50812] [,50813] [,50814]
## [1,]      21      20      28      23      76      54      66      62
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## [1,]      17      33      64      22      29      58      37      23
##      [,50823] [,50824] [,50825] [,50826] [,50827] [,50828] [,50829] [,50830]
## [1,]      39      53      31      38      58      23      26      18
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## [1,]      18      20      30      36      38      49      23      33

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| | | | | | | | | |
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| ## | [,50847] | [,50848] | [,50849] | [,50850] | [,50851] | [,50852] | [,50853] | [,50854] |
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| ## | [,50855] | [,50856] | [,50857] | [,50858] | [,50859] | [,50860] | [,50861] | [,50862] |
| ## [1,] | 48 | 17 | 18 | 22 | 28 | 56 | 27 | 31 |
| ## | [,50863] | [,50864] | [,50865] | [,50866] | [,50867] | [,50868] | [,50869] | [,50870] |
| ## [1,] | 65 | 19 | 50 | 54 | 54 | 35 | 65 | 64 |
| ## | [,50871] | [,50872] | [,50873] | [,50874] | [,50875] | [,50876] | [,50877] | [,50878] |
| ## [1,] | 24 | 32 | 66 | 19 | 26 | 28 | 63 | 53 |
| ## | [,50879] | [,50880] | [,50881] | [,50882] | [,50883] | [,50884] | [,50885] | [,50886] |
| ## [1,] | 28 | 22 | 24 | 25 | 50 | 57 | 25 | 65 |
| ## | [,50887] | [,50888] | [,50889] | [,50890] | [,50891] | [,50892] | [,50893] | [,50894] |
| ## [1,] | 38 | 56 | 57 | 62 | 17 | 19 | 17 | 21 |
| ## | [,50895] | [,50896] | [,50897] | [,50898] | [,50899] | [,50900] | [,50901] | [,50902] |
| ## [1,] | 40 | 38 | 58 | 58 | 39 | 17 | 26 | 19 |
| ## | [,50903] | [,50904] | [,50905] | [,50906] | [,50907] | [,50908] | [,50909] | [,50910] |
| ## [1,] | 23 | 28 | 46 | 46 | 25 | 59 | 26 | 46 |
| ## | [,50911] | [,50912] | [,50913] | [,50914] | [,50915] | [,50916] | [,50917] | [,50918] |
| ## [1,] | 22 | 45 | 13 | 32 | 21 | 29 | 30 | 36 |
| ## | [,50919] | [,50920] | [,50921] | [,50922] | [,50923] | [,50924] | [,50925] | [,50926] |
| ## [1,] | 31 | 63 | 60 | 54 | 27 | 24 | 17 | 37 |
| ## | [,50927] | [,50928] | [,50929] | [,50930] | [,50931] | [,50932] | [,50933] | [,50934] |
| ## [1,] | 50 | 26 | 26 | 71 | 75 | 31 | 22 | 55 |
| ## | [,50935] | [,50936] | [,50937] | [,50938] | [,50939] | [,50940] | [,50941] | [,50942] |
| ## [1,] | 56 | 21 | 99 | 19 | 68 | 31 | 69 | 23 |
| ## | [,50943] | [,50944] | [,50945] | [,50946] | [,50947] | [,50948] | [,50949] | [,50950] |
| ## [1,] | 63 | 19 | 54 | 102 | 106 | 29 | 18 | 32 |
| ## | [,50951] | [,50952] | [,50953] | [,50954] | [,50955] | [,50956] | [,50957] | [,50958] |
| ## [1,] | 14 | 19 | 43 | 35 | 39 | 62 | 34 | 60 |
| ## | [,50959] | [,50960] | [,50961] | [,50962] | [,50963] | [,50964] | [,50965] | [,50966] |
| ## [1,] | 30 | 21 | 21 | 32 | 29 | 53 | 113 | 26 |
| ## | [,50967] | [,50968] | [,50969] | [,50970] | [,50971] | [,50972] | [,50973] | [,50974] |
| ## [1,] | 22 | 36 | 40 | 32 | 23 | 31 | 35 | 26 |
| ## | [,50975] | [,50976] | [,50977] | [,50978] | [,50979] | [,50980] | [,50981] | [,50982] |
| ## [1,] | 15 | 26 | 18 | 52 | 71 | 39 | 24 | 100 |
| ## | [,50983] | [,50984] | [,50985] | [,50986] | [,50987] | [,50988] | [,50989] | [,50990] |
| ## [1,] | 35 | 15 | 28 | 39 | 53 | 108 | 14 | 16 |
| ## | [,50991] | [,50992] | [,50993] | [,50994] | [,50995] | [,50996] | [,50997] | [,50998] |
| ## [1,] | 26 | 37 | 45 | 24 | 89 | 45 | 35 | 59 |
| ## | [,50999] | [,51000] | [,51001] | [,51002] | [,51003] | [,51004] | [,51005] | [,51006] |
| ## [1,] | 20 | 53 | 59 | 27 | 35 | 52 | 43 | 20 |
| ## | [,51007] | [,51008] | [,51009] | [,51010] | [,51011] | [,51012] | [,51013] | [,51014] |
| ## [1,] | 18 | 21 | 32 | 35 | 17 | 20 | 26 | 45 |
| ## | [,51015] | [,51016] | [,51017] | [,51018] | [,51019] | [,51020] | [,51021] | [,51022] |
| ## [1,] | 76 | 47 | 32 | 38 | 57 | 108 | 19 | 27 |
| ## | [,51023] | [,51024] | [,51025] | [,51026] | [,51027] | [,51028] | [,51029] | [,51030] |
| ## [1,] | 65 | 57 | 52 | 17 | 31 | 54 | 45 | 19 |
| ## | [,51031] | [,51032] | [,51033] | [,51034] | [,51035] | [,51036] | [,51037] | [,51038] |
| ## [1,] | 29 | 38 | 83 | 55 | 23 | 29 | 59 | 31 |
| ## | [,51039] | [,51040] | [,51041] | [,51042] | [,51043] | [,51044] | [,51045] | [,51046] |
| ## [1,] | 40 | 19 | 64 | 93 | 29 | 17 | 19 | 15 |
| ## | [,51047] | [,51048] | [,51049] | [,51050] | [,51051] | [,51052] | [,51053] | [,51054] |
| ## [1,] | 50 | 69 | 63 | 35 | 86 | 19 | 25 | 27 |
| ## | [,51055] | [,51056] | [,51057] | [,51058] | [,51059] | [,51060] | [,51061] | [,51062] |
| ## [1,] | 40 | 103 | 26 | 41 | 54 | 36 | 20 | 50 |

| | | | | | | | | |
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| ## | [,51063] | [,51064] | [,51065] | [,51066] | [,51067] | [,51068] | [,51069] | [,51070] |
| ## [1,] | 18 | 22 | 26 | 103 | 20 | 108 | 43 | 20 |
| ## | [,51071] | [,51072] | [,51073] | [,51074] | [,51075] | [,51076] | [,51077] | [,51078] |
| ## [1,] | 43 | 31 | 14 | 29 | 25 | 17 | 26 | 22 |
| ## | [,51079] | [,51080] | [,51081] | [,51082] | [,51083] | [,51084] | [,51085] | [,51086] |
| ## [1,] | 20 | 29 | 36 | 64 | 63 | 53 | 30 | 43 |
| ## | [,51087] | [,51088] | [,51089] | [,51090] | [,51091] | [,51092] | [,51093] | [,51094] |
| ## [1,] | 33 | 61 | 27 | 25 | 38 | 44 | 66 | 41 |
| ## | [,51095] | [,51096] | [,51097] | [,51098] | [,51099] | [,51100] | [,51101] | [,51102] |
| ## [1,] | 39 | 25 | 25 | 55 | 14 | 16 | 68 | 52 |
| ## | [,51103] | [,51104] | [,51105] | [,51106] | [,51107] | [,51108] | [,51109] | [,51110] |
| ## [1,] | 43 | 57 | 63 | 68 | 47 | 18 | 33 | 19 |
| ## | [,51111] | [,51112] | [,51113] | [,51114] | [,51115] | [,51116] | [,51117] | [,51118] |
| ## [1,] | 39 | 63 | 59 | 61 | 50 | 38 | 67 | 100 |
| ## | [,51119] | [,51120] | [,51121] | [,51122] | [,51123] | [,51124] | [,51125] | [,51126] |
| ## [1,] | 20 | 78 | 58 | 30 | 44 | 24 | 31 | 43 |
| ## | [,51127] | [,51128] | [,51129] | [,51130] | [,51131] | [,51132] | [,51133] | [,51134] |
| ## [1,] | 24 | 31 | 25 | 44 | 32 | 26 | 50 | 59 |
| ## | [,51135] | [,51136] | [,51137] | [,51138] | [,51139] | [,51140] | [,51141] | [,51142] |
| ## [1,] | 28 | 58 | 18 | 28 | 66 | 74 | 24 | 32 |
| ## | [,51143] | [,51144] | [,51145] | [,51146] | [,51147] | [,51148] | [,51149] | [,51150] |
| ## [1,] | 28 | 23 | 47 | 50 | 54 | 43 | 25 | 14 |
| ## | [,51151] | [,51152] | [,51153] | [,51154] | [,51155] | [,51156] | [,51157] | [,51158] |
| ## [1,] | 108 | 21 | 23 | 53 | 44 | 23 | 44 | 108 |
| ## | [,51159] | [,51160] | [,51161] | [,51162] | [,51163] | [,51164] | [,51165] | [,51166] |
| ## [1,] | 24 | 25 | 32 | 28 | 47 | 63 | 29 | 28 |
| ## | [,51167] | [,51168] | [,51169] | [,51170] | [,51171] | [,51172] | [,51173] | [,51174] |
| ## [1,] | 46 | 42 | 69 | 52 | 28 | 25 | 15 | 54 |
| ## | [,51175] | [,51176] | [,51177] | [,51178] | [,51179] | [,51180] | [,51181] | [,51182] |
| ## [1,] | 27 | 42 | 74 | 55 | 18 | 49 | 25 | 35 |
| ## | [,51183] | [,51184] | [,51185] | [,51186] | [,51187] | [,51188] | [,51189] | [,51190] |
| ## [1,] | 42 | 62 | 57 | 28 | 52 | 29 | 24 | 17 |
| ## | [,51191] | [,51192] | [,51193] | [,51194] | [,51195] | [,51196] | [,51197] | [,51198] |
| ## [1,] | 15 | 26 | 19 | 31 | 39 | 17 | 26 | 71 |
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| ## [1,] | 20 | 14 | 44 | 35 | 14 | 53 | 58 | 20 |
| ## | [,51207] | [,51208] | [,51209] | [,51210] | [,51211] | [,51212] | [,51213] | [,51214] |
| ## [1,] | 16 | 25 | 86 | 17 | 23 | 27 | 41 | 79 |
| ## | [,51215] | [,51216] | [,51217] | [,51218] | [,51219] | [,51220] | [,51221] | [,51222] |
| ## [1,] | 60 | 17 | 65 | 45 | 30 | 38 | 46 | 28 |
| ## | [,51223] | [,51224] | [,51225] | [,51226] | [,51227] | [,51228] | [,51229] | [,51230] |
| ## [1,] | 41 | 18 | 27 | 56 | 19 | 91 | 53 | 53 |
| ## | [,51231] | [,51232] | [,51233] | [,51234] | [,51235] | [,51236] | [,51237] | [,51238] |
| ## [1,] | 33 | 45 | 52 | 66 | 67 | 32 | 58 | 60 |
| ## | [,51239] | [,51240] | [,51241] | [,51242] | [,51243] | [,51244] | [,51245] | [,51246] |
| ## [1,] | 50 | 48 | 18 | 38 | 33 | 23 | 45 | 72 |
| ## | [,51247] | [,51248] | [,51249] | [,51250] | [,51251] | [,51252] | [,51253] | [,51254] |
| ## [1,] | 54 | 75 | 102 | 28 | 48 | 16 | 32 | 27 |
| ## | [,51255] | [,51256] | [,51257] | [,51258] | [,51259] | [,51260] | [,51261] | [,51262] |
| ## [1,] | 21 | 62 | 74 | 15 | 34 | 57 | 63 | 15 |
| ## | [,51263] | [,51264] | [,51265] | [,51266] | [,51267] | [,51268] | [,51269] | [,51270] |
| ## [1,] | 61 | 58 | 32 | 47 | 65 | 58 | 20 | 45 |
| ## | [,51271] | [,51272] | [,51273] | [,51274] | [,51275] | [,51276] | [,51277] | [,51278] |
| ## [1,] | 65 | 39 | 22 | 61 | 42 | 20 | 32 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,51279] | [,51280] | [,51281] | [,51282] | [,51283] | [,51284] | [,51285] | [,51286] |
| ## [1,] | 57 | 63 | 51 | 50 | 60 | 19 | 40 | 63 |
| ## | [,51287] | [,51288] | [,51289] | [,51290] | [,51291] | [,51292] | [,51293] | [,51294] |
| ## [1,] | 45 | 100 | 68 | 28 | 27 | 18 | 48 | 14 |
| ## | [,51295] | [,51296] | [,51297] | [,51298] | [,51299] | [,51300] | [,51301] | [,51302] |
| ## [1,] | 14 | 14 | 14 | 14 | 14 | 17 | 16 | 16 |
| ## | [,51303] | [,51304] | [,51305] | [,51306] | [,51307] | [,51308] | [,51309] | [,51310] |
| ## [1,] | 16 | 16 | 17 | 19 | 19 | 18 | 18 | 18 |
| ## | [,51311] | [,51312] | [,51313] | [,51314] | [,51315] | [,51316] | [,51317] | [,51318] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 |
| ## | [,51319] | [,51320] | [,51321] | [,51322] | [,51323] | [,51324] | [,51325] | [,51326] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,51327] | [,51328] | [,51329] | [,51330] | [,51331] | [,51332] | [,51333] | [,51334] |
| ## [1,] | 20 | 22 | 22 | 21 | 21 | 21 | 21 | 21 |
| ## | [,51335] | [,51336] | [,51337] | [,51338] | [,51339] | [,51340] | [,51341] | [,51342] |
| ## [1,] | 21 | 21 | 21 | 23 | 23 | 23 | 22 | 22 |
| ## | [,51343] | [,51344] | [,51345] | [,51346] | [,51347] | [,51348] | [,51349] | [,51350] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 24 | 23 |
| ## | [,51351] | [,51352] | [,51353] | [,51354] | [,51355] | [,51356] | [,51357] | [,51358] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,51359] | [,51360] | [,51361] | [,51362] | [,51363] | [,51364] | [,51365] | [,51366] |
| ## [1,] | 23 | 23 | 25 | 25 | 25 | 25 | 26 | 26 |
| ## | [,51367] | [,51368] | [,51369] | [,51370] | [,51371] | [,51372] | [,51373] | [,51374] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,51375] | [,51376] | [,51377] | [,51378] | [,51379] | [,51380] | [,51381] | [,51382] |
| ## [1,] | 26 | 27 | 28 | 28 | 28 | 28 | 28 | 29 |
| ## | [,51383] | [,51384] | [,51385] | [,51386] | [,51387] | [,51388] | [,51389] | [,51390] |
| ## [1,] | 29 | 29 | 29 | 30 | 30 | 31 | 32 | 32 |
| ## | [,51391] | [,51392] | [,51393] | [,51394] | [,51395] | [,51396] | [,51397] | [,51398] |
| ## [1,] | 32 | 33 | 33 | 33 | 34 | 34 | 35 | 36 |
| ## | [,51399] | [,51400] | [,51401] | [,51402] | [,51403] | [,51404] | [,51405] | [,51406] |
| ## [1,] | 36 | 36 | 38 | 38 | 40 | 41 | 41 | 42 |
| ## | [,51407] | [,51408] | [,51409] | [,51410] | [,51411] | [,51412] | [,51413] | [,51414] |
| ## [1,] | 42 | 43 | 45 | 46 | 50 | 49 | 50 | 52 |
| ## | [,51415] | [,51416] | [,51417] | [,51418] | [,51419] | [,51420] | [,51421] | [,51422] |
| ## [1,] | 51 | 55 | 58 | 58 | 60 | 61 | 64 | 64 |
| ## | [,51423] | [,51424] | [,51425] | [,51426] | [,51427] | [,51428] | [,51429] | [,51430] |
| ## [1,] | 64 | 66 | 70 | 72 | 96 | 103 | 103 | 14 |
| ## | [,51431] | [,51432] | [,51433] | [,51434] | [,51435] | [,51436] | [,51437] | [,51438] |
| ## [1,] | 18 | 19 | 25 | 28 | 69 | 113 | 23 | 16 |
| ## | [,51439] | [,51440] | [,51441] | [,51442] | [,51443] | [,51444] | [,51445] | [,51446] |
| ## [1,] | 26 | 26 | 39 | 47 | 48 | 98 | 14 | 15 |
| ## | [,51447] | [,51448] | [,51449] | [,51450] | [,51451] | [,51452] | [,51453] | [,51454] |
| ## [1,] | 19 | 22 | 22 | 23 | 24 | 25 | 25 | 33 |
| ## | [,51455] | [,51456] | [,51457] | [,51458] | [,51459] | [,51460] | [,51461] | [,51462] |
| ## [1,] | 33 | 20 | 26 | 30 | 35 | 66 | 15 | 18 |
| ## | [,51463] | [,51464] | [,51465] | [,51466] | [,51467] | [,51468] | [,51469] | [,51470] |
| ## [1,] | 18 | 20 | 22 | 22 | 21 | 24 | 23 | 23 |
| ## | [,51471] | [,51472] | [,51473] | [,51474] | [,51475] | [,51476] | [,51477] | [,51478] |
| ## [1,] | 23 | 23 | 24 | 24 | 26 | 26 | 27 | 27 |
| ## | [,51479] | [,51480] | [,51481] | [,51482] | [,51483] | [,51484] | [,51485] | [,51486] |
| ## [1,] | 27 | 31 | 38 | 42 | 46 | 54 | 58 | 57 |
| ## | [,51487] | [,51488] | [,51489] | [,51490] | [,51491] | [,51492] | [,51493] | [,51494] |
| ## [1,] | 99 | 108 | 63 | 14 | 22 | 22 | 33 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,51495] | [,51496] | [,51497] | [,51498] | [,51499] | [,51500] | [,51501] | [,51502] |
| ## [1,] | 18 | 21 | 26 | 35 | 63 | 82 | 31 | 48 |
| ## | [,51503] | [,51504] | [,51505] | [,51506] | [,51507] | [,51508] | [,51509] | [,51510] |
| ## [1,] | 17 | 18 | 18 | 21 | 21 | 24 | 25 | 26 |
| ## | [,51511] | [,51512] | [,51513] | [,51514] | [,51515] | [,51516] | [,51517] | [,51518] |
| ## [1,] | 30 | 91 | 23 | 42 | 43 | 108 | 29 | 15 |
| ## | [,51519] | [,51520] | [,51521] | [,51522] | [,51523] | [,51524] | [,51525] | [,51526] |
| ## [1,] | 20 | 22 | 22 | 25 | 25 | 25 | 31 | 34 |
| ## | [,51527] | [,51528] | [,51529] | [,51530] | [,51531] | [,51532] | [,51533] | [,51534] |
| ## [1,] | 37 | 40 | 43 | 45 | 47 | 53 | 21 | 31 |
| ## | [,51535] | [,51536] | [,51537] | [,51538] | [,51539] | [,51540] | [,51541] | [,51542] |
| ## [1,] | 14 | 15 | 27 | 42 | 54 | 28 | 18 | 18 |
| ## | [,51543] | [,51544] | [,51545] | [,51546] | [,51547] | [,51548] | [,51549] | [,51550] |
| ## [1,] | 27 | 14 | 25 | 18 | 20 | 24 | 33 | 68 |
| ## | [,51551] | [,51552] | [,51553] | [,51554] | [,51555] | [,51556] | [,51557] | [,51558] |
| ## [1,] | 15 | 18 | 18 | 20 | 25 | 33 | 32 | 49 |
| ## | [,51559] | [,51560] | [,51561] | [,51562] | [,51563] | [,51564] | [,51565] | [,51566] |
| ## [1,] | 21 | 21 | 25 | 27 | 39 | 43 | 47 | 63 |
| ## | [,51567] | [,51568] | [,51569] | [,51570] | [,51571] | [,51572] | [,51573] | [,51574] |
| ## [1,] | 65 | 91 | 23 | 54 | 55 | 57 | 55 | 69 |
| ## | [,51575] | [,51576] | [,51577] | [,51578] | [,51579] | [,51580] | [,51581] | [,51582] |
| ## [1,] | 30 | 19 | 19 | 22 | 23 | 24 | 25 | 52 |
| ## | [,51583] | [,51584] | [,51585] | [,51586] | [,51587] | [,51588] | [,51589] | [,51590] |
| ## [1,] | 19 | 29 | 32 | 103 | 14 | 16 | 23 | 26 |
| ## | [,51591] | [,51592] | [,51593] | [,51594] | [,51595] | [,51596] | [,51597] | [,51598] |
| ## [1,] | 48 | 19 | 22 | 24 | 29 | 28 | 29 | 34 |
| ## | [,51599] | [,51600] | [,51601] | [,51602] | [,51603] | [,51604] | [,51605] | [,51606] |
| ## [1,] | 34 | 49 | 52 | 57 | 61 | 108 | 15 | 24 |
| ## | [,51607] | [,51608] | [,51609] | [,51610] | [,51611] | [,51612] | [,51613] | [,51614] |
| ## [1,] | 43 | 103 | 22 | 26 | 58 | 18 | 19 | 19 |
| ## | [,51615] | [,51616] | [,51617] | [,51618] | [,51619] | [,51620] | [,51621] | [,51622] |
| ## [1,] | 22 | 28 | 18 | 31 | 30 | 47 | 16 | 28 |
| ## | [,51623] | [,51624] | [,51625] | [,51626] | [,51627] | [,51628] | [,51629] | [,51630] |
| ## [1,] | 27 | 33 | 45 | 21 | 25 | 28 | 40 | 53 |
| ## | [,51631] | [,51632] | [,51633] | [,51634] | [,51635] | [,51636] | [,51637] | [,51638] |
| ## [1,] | 56 | 67 | 24 | 19 | 23 | 27 | 30 | 21 |
| ## | [,51639] | [,51640] | [,51641] | [,51642] | [,51643] | [,51644] | [,51645] | [,51646] |
| ## [1,] | 14 | 15 | 13 | 14 | 21 | 28 | 33 | 15 |
| ## | [,51647] | [,51648] | [,51649] | [,51650] | [,51651] | [,51652] | [,51653] | [,51654] |
| ## [1,] | 43 | 18 | 21 | 22 | 24 | 32 | 33 | 77 |
| ## | [,51655] | [,51656] | [,51657] | [,51658] | [,51659] | [,51660] | [,51661] | [,51662] |
| ## [1,] | 30 | 51 | 42 | 97 | 52 | 28 | 32 | 56 |
| ## | [,51663] | [,51664] | [,51665] | [,51666] | [,51667] | [,51668] | [,51669] | [,51670] |
| ## [1,] | 61 | 76 | 16 | 21 | 24 | 27 | 33 | 61 |
| ## | [,51671] | [,51672] | [,51673] | [,51674] | [,51675] | [,51676] | [,51677] | [,51678] |
| ## [1,] | 24 | 25 | 27 | 38 | 53 | 20 | 50 | 61 |
| ## | [,51679] | [,51680] | [,51681] | [,51682] | [,51683] | [,51684] | [,51685] | [,51686] |
| ## [1,] | 25 | 54 | 63 | 15 | 24 | 22 | 42 | 54 |
| ## | [,51687] | [,51688] | [,51689] | [,51690] | [,51691] | [,51692] | [,51693] | [,51694] |
| ## [1,] | 22 | 40 | 18 | 43 | 106 | 23 | 36 | 23 |
| ## | [,51695] | [,51696] | [,51697] | [,51698] | [,51699] | [,51700] | [,51701] | [,51702] |
| ## [1,] | 52 | 14 | 28 | 36 | 32 | 16 | 19 | 27 |
| ## | [,51703] | [,51704] | [,51705] | [,51706] | [,51707] | [,51708] | [,51709] | [,51710] |
| ## [1,] | 14 | 24 | 108 | 16 | 24 | 24 | 26 | 33 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,51711] | [,51712] | [,51713] | [,51714] | [,51715] | [,51716] | [,51717] | [,51718] |
| ## [1,] | 21 | 46 | 112 | 40 | 37 | 48 | 43 | 55 |
| ## | [,51719] | [,51720] | [,51721] | [,51722] | [,51723] | [,51724] | [,51725] | [,51726] |
| ## [1,] | 108 | 20 | 21 | 38 | 30 | 61 | 66 | 15 |
| ## | [,51727] | [,51728] | [,51729] | [,51730] | [,51731] | [,51732] | [,51733] | [,51734] |
| ## [1,] | 20 | 19 | 40 | 37 | 38 | 26 | 32 | 17 |
| ## | [,51735] | [,51736] | [,51737] | [,51738] | [,51739] | [,51740] | [,51741] | [,51742] |
| ## [1,] | 25 | 29 | 16 | 43 | 34 | 18 | 26 | 27 |
| ## | [,51743] | [,51744] | [,51745] | [,51746] | [,51747] | [,51748] | [,51749] | [,51750] |
| ## [1,] | 30 | 53 | 21 | 18 | 76 | 38 | 13 | 29 |
| ## | [,51751] | [,51752] | [,51753] | [,51754] | [,51755] | [,51756] | [,51757] | [,51758] |
| ## [1,] | 55 | 24 | 15 | 30 | 30 | 19 | 27 | 26 |
| ## | [,51759] | [,51760] | [,51761] | [,51762] | [,51763] | [,51764] | [,51765] | [,51766] |
| ## [1,] | 40 | 49 | 24 | 19 | 20 | 45 | 13 | 23 |
| ## | [,51767] | [,51768] | [,51769] | [,51770] | [,51771] | [,51772] | [,51773] | [,51774] |
| ## [1,] | 37 | 15 | 33 | 20 | 19 | 34 | 33 | 38 |
| ## | [,51775] | [,51776] | [,51777] | [,51778] | [,51779] | [,51780] | [,51781] | [,51782] |
| ## [1,] | 26 | 23 | 58 | 30 | 23 | 26 | 108 | 47 |
| ## | [,51783] | [,51784] | [,51785] | [,51786] | [,51787] | [,51788] | [,51789] | [,51790] |
| ## [1,] | 108 | 67 | 43 | 17 | 24 | 45 | 22 | 48 |
| ## | [,51791] | [,51792] | [,51793] | [,51794] | [,51795] | [,51796] | [,51797] | [,51798] |
| ## [1,] | 67 | 15 | 32 | 65 | 18 | 31 | 22 | 32 |
| ## | [,51799] | [,51800] | [,51801] | [,51802] | [,51803] | [,51804] | [,51805] | [,51806] |
| ## [1,] | 33 | 18 | 51 | 51 | 22 | 56 | 20 | 18 |
| ## | [,51807] | [,51808] | [,51809] | [,51810] | [,51811] | [,51812] | [,51813] | [,51814] |
| ## [1,] | 30 | 22 | 64 | 33 | 30 | 18 | 18 | 21 |
| ## | [,51815] | [,51816] | [,51817] | [,51818] | [,51819] | [,51820] | [,51821] | [,51822] |
| ## [1,] | 20 | 29 | 39 | 101 | 33 | 49 | 49 | 49 |
| ## | [,51823] | [,51824] | [,51825] | [,51826] | [,51827] | [,51828] | [,51829] | [,51830] |
| ## [1,] | 30 | 38 | 59 | 23 | 33 | 53 | 53 | 59 |
| ## | [,51831] | [,51832] | [,51833] | [,51834] | [,51835] | [,51836] | [,51837] | [,51838] |
| ## [1,] | 23 | 20 | 39 | 61 | 21 | 113 | 14 | 22 |
| ## | [,51839] | [,51840] | [,51841] | [,51842] | [,51843] | [,51844] | [,51845] | [,51846] |
| ## [1,] | 23 | 30 | 21 | 53 | 43 | 18 | 36 | 31 |
| ## | [,51847] | [,51848] | [,51849] | [,51850] | [,51851] | [,51852] | [,51853] | [,51854] |
| ## [1,] | 41 | 47 | 44 | 20 | 20 | 35 | 21 | 48 |
| ## | [,51855] | [,51856] | [,51857] | [,51858] | [,51859] | [,51860] | [,51861] | [,51862] |
| ## [1,] | 17 | 35 | 37 | 31 | 21 | 33 | 54 | 24 |
| ## | [,51863] | [,51864] | [,51865] | [,51866] | [,51867] | [,51868] | [,51869] | [,51870] |
| ## [1,] | 28 | 16 | 108 | 78 | 70 | 62 | 19 | 33 |
| ## | [,51871] | [,51872] | [,51873] | [,51874] | [,51875] | [,51876] | [,51877] | [,51878] |
| ## [1,] | 43 | 100 | 48 | 65 | 26 | 47 | 22 | 77 |
| ## | [,51879] | [,51880] | [,51881] | [,51882] | [,51883] | [,51884] | [,51885] | [,51886] |
| ## [1,] | 53 | 46 | 22 | 53 | 54 | 32 | 33 | 53 |
| ## | [,51887] | [,51888] | [,51889] | [,51890] | [,51891] | [,51892] | [,51893] | [,51894] |
| ## [1,] | 57 | 108 | 15 | 27 | 16 | 38 | 51 | 38 |
| ## | [,51895] | [,51896] | [,51897] | [,51898] | [,51899] | [,51900] | [,51901] | [,51902] |
| ## [1,] | 108 | 24 | 33 | 39 | 21 | 61 | 61 | 66 |
| ## | [,51903] | [,51904] | [,51905] | [,51906] | [,51907] | [,51908] | [,51909] | [,51910] |
| ## [1,] | 28 | 45 | 27 | 28 | 57 | 29 | 31 | 98 |
| ## | [,51911] | [,51912] | [,51913] | [,51914] | [,51915] | [,51916] | [,51917] | [,51918] |
| ## [1,] | 27 | 29 | 45 | 18 | 25 | 13 | 30 | 41 |
| ## | [,51919] | [,51920] | [,51921] | [,51922] | [,51923] | [,51924] | [,51925] | [,51926] |
| ## [1,] | 22 | 21 | 25 | 32 | 42 | 44 | 21 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,51927] | [,51928] | [,51929] | [,51930] | [,51931] | [,51932] | [,51933] | [,51934] |
| ## [1,] | 74 | 19 | 37 | 22 | 71 | 21 | 49 | 53 |
| ## | [,51935] | [,51936] | [,51937] | [,51938] | [,51939] | [,51940] | [,51941] | [,51942] |
| ## [1,] | 16 | 22 | 18 | 51 | 20 | 51 | 68 | 19 |
| ## | [,51943] | [,51944] | [,51945] | [,51946] | [,51947] | [,51948] | [,51949] | [,51950] |
| ## [1,] | 42 | 42 | 24 | 27 | 32 | 108 | 58 | 15 |
| ## | [,51951] | [,51952] | [,51953] | [,51954] | [,51955] | [,51956] | [,51957] | [,51958] |
| ## [1,] | 23 | 32 | 22 | 56 | 27 | 43 | 50 | 31 |
| ## | [,51959] | [,51960] | [,51961] | [,51962] | [,51963] | [,51964] | [,51965] | [,51966] |
| ## [1,] | 30 | 35 | 36 | 25 | 25 | 28 | 25 | 26 |
| ## | [,51967] | [,51968] | [,51969] | [,51970] | [,51971] | [,51972] | [,51973] | [,51974] |
| ## [1,] | 49 | 14 | 46 | 35 | 49 | 113 | 14 | 35 |
| ## | [,51975] | [,51976] | [,51977] | [,51978] | [,51979] | [,51980] | [,51981] | [,51982] |
| ## [1,] | 100 | 42 | 23 | 60 | 56 | 36 | 18 | 57 |
| ## | [,51983] | [,51984] | [,51985] | [,51986] | [,51987] | [,51988] | [,51989] | [,51990] |
| ## [1,] | 19 | 26 | 55 | 31 | 61 | 19 | 55 | 21 |
| ## | [,51991] | [,51992] | [,51993] | [,51994] | [,51995] | [,51996] | [,51997] | [,51998] |
| ## [1,] | 26 | 23 | 19 | 25 | 60 | 97 | 18 | 31 |
| ## | [,51999] | [,52000] | [,52001] | [,52002] | [,52003] | [,52004] | [,52005] | [,52006] |
| ## [1,] | 22 | 26 | 68 | 25 | 34 | 18 | 25 | 58 |
| ## | [,52007] | [,52008] | [,52009] | [,52010] | [,52011] | [,52012] | [,52013] | [,52014] |
| ## [1,] | 20 | 35 | 83 | 61 | 50 | 26 | 33 | 56 |
| ## | [,52015] | [,52016] | [,52017] | [,52018] | [,52019] | [,52020] | [,52021] | [,52022] |
| ## [1,] | 28 | 52 | 43 | 81 | 32 | 18 | 34 | 58 |
| ## | [,52023] | [,52024] | [,52025] | [,52026] | [,52027] | [,52028] | [,52029] | [,52030] |
| ## [1,] | 65 | 55 | 29 | 33 | 18 | 25 | 28 | 55 |
| ## | [,52031] | [,52032] | [,52033] | [,52034] | [,52035] | [,52036] | [,52037] | [,52038] |
| ## [1,] | 60 | 58 | 71 | 49 | 52 | 59 | 32 | 36 |
| ## | [,52039] | [,52040] | [,52041] | [,52042] | [,52043] | [,52044] | [,52045] | [,52046] |
| ## [1,] | 37 | 69 | 53 | 52 | 73 | 29 | 72 | 60 |
| ## | [,52047] | [,52048] | [,52049] | [,52050] | [,52051] | [,52052] | [,52053] | [,52054] |
| ## [1,] | 58 | 61 | 41 | 14 | 33 | 26 | 42 | 98 |
| ## | [,52055] | [,52056] | [,52057] | [,52058] | [,52059] | [,52060] | [,52061] | [,52062] |
| ## [1,] | 106 | 108 | 100 | 50 | 18 | 63 | 22 | 65 |
| ## | [,52063] | [,52064] | [,52065] | [,52066] | [,52067] | [,52068] | [,52069] | [,52070] |
| ## [1,] | 29 | 18 | 57 | 32 | 46 | 60 | 37 | 41 |
| ## | [,52071] | [,52072] | [,52073] | [,52074] | [,52075] | [,52076] | [,52077] | [,52078] |
| ## [1,] | 42 | 43 | 42 | 24 | 59 | 108 | 108 | 18 |
| ## | [,52079] | [,52080] | [,52081] | [,52082] | [,52083] | [,52084] | [,52085] | [,52086] |
| ## [1,] | 18 | 22 | 40 | 76 | 26 | 14 | 52 | 26 |
| ## | [,52087] | [,52088] | [,52089] | [,52090] | [,52091] | [,52092] | [,52093] | [,52094] |
| ## [1,] | 25 | 53 | 27 | 108 | 60 | 42 | 20 | 23 |
| ## | [,52095] | [,52096] | [,52097] | [,52098] | [,52099] | [,52100] | [,52101] | [,52102] |
| ## [1,] | 53 | 36 | 65 | 27 | 66 | 68 | 20 | 22 |
| ## | [,52103] | [,52104] | [,52105] | [,52106] | [,52107] | [,52108] | [,52109] | [,52110] |
| ## [1,] | 24 | 16 | 35 | 23 | 69 | 23 | 44 | 62 |
| ## | [,52111] | [,52112] | [,52113] | [,52114] | [,52115] | [,52116] | [,52117] | [,52118] |
| ## [1,] | 56 | 21 | 22 | 18 | 57 | 17 | 61 | 34 |
| ## | [,52119] | [,52120] | [,52121] | [,52122] | [,52123] | [,52124] | [,52125] | [,52126] |
| ## [1,] | 60 | 58 | 30 | 46 | 19 | 27 | 60 | 61 |
| ## | [,52127] | [,52128] | [,52129] | [,52130] | [,52131] | [,52132] | [,52133] | [,52134] |
| ## [1,] | 28 | 42 | 14 | 73 | 52 | 59 | 58 | 31 |
| ## | [,52135] | [,52136] | [,52137] | [,52138] | [,52139] | [,52140] | [,52141] | [,52142] |
| ## [1,] | 57 | 49 | 58 | 29 | 61 | 23 | 18 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,52143] | [,52144] | [,52145] | [,52146] | [,52147] | [,52148] | [,52149] | [,52150] |
| ## [1,] | 42 | 56 | 33 | 108 | 73 | 23 | 49 | 21 |
| ## | [,52151] | [,52152] | [,52153] | [,52154] | [,52155] | [,52156] | [,52157] | [,52158] |
| ## [1,] | 52 | 57 | 39 | 40 | 26 | 64 | 108 | 48 |
| ## | [,52159] | [,52160] | [,52161] | [,52162] | [,52163] | [,52164] | [,52165] | [,52166] |
| ## [1,] | 16 | 18 | 61 | 53 | 24 | 23 | 49 | 47 |
| ## | [,52167] | [,52168] | [,52169] | [,52170] | [,52171] | [,52172] | [,52173] | [,52174] |
| ## [1,] | 16 | 22 | 18 | 22 | 22 | 29 | 53 | 19 |
| ## | [,52175] | [,52176] | [,52177] | [,52178] | [,52179] | [,52180] | [,52181] | [,52182] |
| ## [1,] | 15 | 100 | 91 | 29 | 48 | 52 | 54 | 36 |
| ## | [,52183] | [,52184] | [,52185] | [,52186] | [,52187] | [,52188] | [,52189] | [,52190] |
| ## [1,] | 17 | 46 | 58 | 54 | 54 | 24 | 20 | 15 |
| ## | [,52191] | [,52192] | [,52193] | [,52194] | [,52195] | [,52196] | [,52197] | [,52198] |
| ## [1,] | 59 | 67 | 16 | 55 | 17 | 29 | 43 | 60 |
| ## | [,52199] | [,52200] | [,52201] | [,52202] | [,52203] | [,52204] | [,52205] | [,52206] |
| ## [1,] | 63 | 57 | 108 | 30 | 30 | 69 | 34 | 31 |
| ## | [,52207] | [,52208] | [,52209] | [,52210] | [,52211] | [,52212] | [,52213] | [,52214] |
| ## [1,] | 96 | 104 | 50 | 17 | 54 | 28 | 93 | 56 |
| ## | [,52215] | [,52216] | [,52217] | [,52218] | [,52219] | [,52220] | [,52221] | [,52222] |
| ## [1,] | 53 | 27 | 45 | 63 | 18 | 70 | 47 | 105 |
| ## | [,52223] | [,52224] | [,52225] | [,52226] | [,52227] | [,52228] | [,52229] | [,52230] |
| ## [1,] | 45 | 57 | 51 | 65 | 22 | 44 | 55 | 24 |
| ## | [,52231] | [,52232] | [,52233] | [,52234] | [,52235] | [,52236] | [,52237] | [,52238] |
| ## [1,] | 65 | 21 | 58 | 44 | 33 | 49 | 17 | 44 |
| ## | [,52239] | [,52240] | [,52241] | [,52242] | [,52243] | [,52244] | [,52245] | [,52246] |
| ## [1,] | 20 | 23 | 47 | 19 | 33 | 15 | 15 | 14 |
| ## | [,52247] | [,52248] | [,52249] | [,52250] | [,52251] | [,52252] | [,52253] | [,52254] |
| ## [1,] | 14 | 14 | 14 | 16 | 16 | 15 | 15 | 17 |
| ## | [,52255] | [,52256] | [,52257] | [,52258] | [,52259] | [,52260] | [,52261] | [,52262] |
| ## [1,] | 17 | 16 | 16 | 16 | 17 | 17 | 17 | 17 |
| ## | [,52263] | [,52264] | [,52265] | [,52266] | [,52267] | [,52268] | [,52269] | [,52270] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | [,52271] | [,52272] | [,52273] | [,52274] | [,52275] | [,52276] | [,52277] | [,52278] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,52279] | [,52280] | [,52281] | [,52282] | [,52283] | [,52284] | [,52285] | [,52286] |
| ## [1,] | 19 | 21 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,52287] | [,52288] | [,52289] | [,52290] | [,52291] | [,52292] | [,52293] | [,52294] |
| ## [1,] | 20 | 20 | 21 | 21 | 21 | 21 | 22 | 22 |
| ## | [,52295] | [,52296] | [,52297] | [,52298] | [,52299] | [,52300] | [,52301] | [,52302] |
| ## [1,] | 22 | 22 | 24 | 24 | 24 | 24 | 24 | 23 |
| ## | [,52303] | [,52304] | [,52305] | [,52306] | [,52307] | [,52308] | [,52309] | [,52310] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,52311] | [,52312] | [,52313] | [,52314] | [,52315] | [,52316] | [,52317] | [,52318] |
| ## [1,] | 23 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,52319] | [,52320] | [,52321] | [,52322] | [,52323] | [,52324] | [,52325] | [,52326] |
| ## [1,] | 24 | 24 | 24 | 25 | 25 | 25 | 25 | 25 |
| ## | [,52327] | [,52328] | [,52329] | [,52330] | [,52331] | [,52332] | [,52333] | [,52334] |
| ## [1,] | 25 | 25 | 25 | 25 | 27 | 26 | 26 | 26 |
| ## | [,52335] | [,52336] | [,52337] | [,52338] | [,52339] | [,52340] | [,52341] | [,52342] |
| ## [1,] | 26 | 28 | 27 | 27 | 27 | 27 | 27 | 29 |
| ## | [,52343] | [,52344] | [,52345] | [,52346] | [,52347] | [,52348] | [,52349] | [,52350] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 29 | 30 | 30 |
| ## | [,52351] | [,52352] | [,52353] | [,52354] | [,52355] | [,52356] | [,52357] | [,52358] |
| ## [1,] | 30 | 31 | 31 | 31 | 32 | 34 | 33 | 33 |

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##      [,52359] [,52360] [,52361] [,52362] [,52363] [,52364] [,52365] [,52366]
## [1,]      33      33      34      35      36      38      40      39
##      [,52367] [,52368] [,52369] [,52370] [,52371] [,52372] [,52373] [,52374]
## [1,]      40      40      41      41      43      44      45      46
##      [,52375] [,52376] [,52377] [,52378] [,52379] [,52380] [,52381] [,52382]
## [1,]      46      49      49      49      50      53      54      55
##      [,52383] [,52384] [,52385] [,52386] [,52387] [,52388] [,52389] [,52390]
## [1,]      57      57      58      58      59      61      60      60
##      [,52391] [,52392] [,52393] [,52394] [,52395] [,52396] [,52397] [,52398]
## [1,]      60      61      61      62      66      71     101     108
##      [,52399] [,52400] [,52401] [,52402] [,52403] [,52404] [,52405] [,52406]
## [1,]     108      16      18      26      40      71      46      49
##      [,52407] [,52408] [,52409] [,52410] [,52411] [,52412] [,52413] [,52414]
## [1,]      59      14      16      23      33      36      40      43
##      [,52415] [,52416] [,52417] [,52418] [,52419] [,52420] [,52421] [,52422]
## [1,]      54      56      57      57      59      61      62      62
##      [,52423] [,52424] [,52425] [,52426] [,52427] [,52428] [,52429] [,52430]
## [1,]     108      14      15      18      20      21      25      25
##      [,52431] [,52432] [,52433] [,52434] [,52435] [,52436] [,52437] [,52438]
## [1,]      25      27      26      30      29      34      48      68
##      [,52439] [,52440] [,52441] [,52442] [,52443] [,52444] [,52445] [,52446]
## [1,]      69     108      14      15      15      26      27      63
##      [,52447] [,52448] [,52449] [,52450] [,52451] [,52452] [,52453] [,52454]
## [1,]      16      18      17      18      19      19      19      23
##      [,52455] [,52456] [,52457] [,52458] [,52459] [,52460] [,52461] [,52462]
## [1,]      25      27      28      30      30      30      32      33
##      [,52463] [,52464] [,52465] [,52466] [,52467] [,52468] [,52469] [,52470]
## [1,]      33      39      49      49      52      53      53      63
##      [,52471] [,52472] [,52473] [,52474] [,52475] [,52476] [,52477] [,52478]
## [1,]      74     103     108      13      23      81      16      23
##      [,52479] [,52480] [,52481] [,52482] [,52483] [,52484] [,52485] [,52486]
## [1,]      14      17      28      44      49      61      61      22
##      [,52487] [,52488] [,52489] [,52490] [,52491] [,52492] [,52493] [,52494]
## [1,]      17      23      29      18      21      22      23      24
##      [,52495] [,52496] [,52497] [,52498] [,52499] [,52500] [,52501] [,52502]
## [1,]      26      38      22      25      56      30      54      16
##      [,52503] [,52504] [,52505] [,52506] [,52507] [,52508] [,52509] [,52510]
## [1,]      17      19      19      20      21      21      22      22
##      [,52511] [,52512] [,52513] [,52514] [,52515] [,52516] [,52517] [,52518]
## [1,]      24      30      31      33      35      46      66      33
##      [,52519] [,52520] [,52521] [,52522] [,52523] [,52524] [,52525] [,52526]
## [1,]      41      68      70      62      73      13      37      16
##      [,52527] [,52528] [,52529] [,52530] [,52531] [,52532] [,52533] [,52534]
## [1,]      29      35      35      52      57      20      29      33
##      [,52535] [,52536] [,52537] [,52538] [,52539] [,52540] [,52541] [,52542]
## [1,]      33      15      16      18      19      31      68      18
##      [,52543] [,52544] [,52545] [,52546] [,52547] [,52548] [,52549] [,52550]
## [1,]      18      20      22      23      23      26      28      37
##      [,52551] [,52552] [,52553] [,52554] [,52555] [,52556] [,52557] [,52558]
## [1,]      15      30      26      58      19      23      26      34
##      [,52559] [,52560] [,52561] [,52562] [,52563] [,52564] [,52565] [,52566]
## [1,]      58     103     103      18      22      24      26      34
##      [,52567] [,52568] [,52569] [,52570] [,52571] [,52572] [,52573] [,52574]
## [1,]      19      27      20      29      33      52      54      23

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,52575] | [,52576] | [,52577] | [,52578] | [,52579] | [,52580] | [,52581] | [,52582] |
| ## [1,] | 24 | 28 | 61 | 61 | 76 | 18 | 16 | 22 |
| ## | [,52583] | [,52584] | [,52585] | [,52586] | [,52587] | [,52588] | [,52589] | [,52590] |
| ## [1,] | 25 | 64 | 20 | 32 | 15 | 15 | 69 | 18 |
| ## | [,52591] | [,52592] | [,52593] | [,52594] | [,52595] | [,52596] | [,52597] | [,52598] |
| ## [1,] | 20 | 27 | 28 | 33 | 46 | 51 | 52 | 52 |
| ## | [,52599] | [,52600] | [,52601] | [,52602] | [,52603] | [,52604] | [,52605] | [,52606] |
| ## [1,] | 55 | 27 | 25 | 26 | 20 | 26 | 29 | 69 |
| ## | [,52607] | [,52608] | [,52609] | [,52610] | [,52611] | [,52612] | [,52613] | [,52614] |
| ## [1,] | 14 | 33 | 67 | 20 | 25 | 28 | 39 | 18 |
| ## | [,52615] | [,52616] | [,52617] | [,52618] | [,52619] | [,52620] | [,52621] | [,52622] |
| ## [1,] | 28 | 29 | 38 | 19 | 25 | 28 | 21 | 45 |
| ## | [,52623] | [,52624] | [,52625] | [,52626] | [,52627] | [,52628] | [,52629] | [,52630] |
| ## [1,] | 17 | 57 | 20 | 49 | 108 | 30 | 41 | 17 |
| ## | [,52631] | [,52632] | [,52633] | [,52634] | [,52635] | [,52636] | [,52637] | [,52638] |
| ## [1,] | 24 | 28 | 23 | 20 | 25 | 19 | 18 | 20 |
| ## | [,52639] | [,52640] | [,52641] | [,52642] | [,52643] | [,52644] | [,52645] | [,52646] |
| ## [1,] | 39 | 51 | 17 | 21 | 16 | 26 | 44 | 90 |
| ## | [,52647] | [,52648] | [,52649] | [,52650] | [,52651] | [,52652] | [,52653] | [,52654] |
| ## [1,] | 23 | 20 | 72 | 25 | 27 | 47 | 13 | 27 |
| ## | [,52655] | [,52656] | [,52657] | [,52658] | [,52659] | [,52660] | [,52661] | [,52662] |
| ## [1,] | 57 | 57 | 58 | 66 | 22 | 24 | 48 | 26 |
| ## | [,52663] | [,52664] | [,52665] | [,52666] | [,52667] | [,52668] | [,52669] | [,52670] |
| ## [1,] | 21 | 46 | 50 | 22 | 26 | 30 | 54 | 13 |
| ## | [,52671] | [,52672] | [,52673] | [,52674] | [,52675] | [,52676] | [,52677] | [,52678] |
| ## [1,] | 68 | 25 | 53 | 20 | 42 | 20 | 98 | 16 |
| ## | [,52679] | [,52680] | [,52681] | [,52682] | [,52683] | [,52684] | [,52685] | [,52686] |
| ## [1,] | 23 | 30 | 22 | 24 | 43 | 22 | 28 | 28 |
| ## | [,52687] | [,52688] | [,52689] | [,52690] | [,52691] | [,52692] | [,52693] | [,52694] |
| ## [1,] | 51 | 25 | 26 | 26 | 17 | 23 | 96 | 23 |
| ## | [,52695] | [,52696] | [,52697] | [,52698] | [,52699] | [,52700] | [,52701] | [,52702] |
| ## [1,] | 29 | 45 | 18 | 51 | 51 | 16 | 25 | 108 |
| ## | [,52703] | [,52704] | [,52705] | [,52706] | [,52707] | [,52708] | [,52709] | [,52710] |
| ## [1,] | 20 | 15 | 21 | 37 | 49 | 22 | 45 | 24 |
| ## | [,52711] | [,52712] | [,52713] | [,52714] | [,52715] | [,52716] | [,52717] | [,52718] |
| ## [1,] | 73 | 62 | 26 | 35 | 45 | 20 | 38 | 72 |
| ## | [,52719] | [,52720] | [,52721] | [,52722] | [,52723] | [,52724] | [,52725] | [,52726] |
| ## [1,] | 18 | 53 | 40 | 103 | 35 | 52 | 62 | 24 |
| ## | [,52727] | [,52728] | [,52729] | [,52730] | [,52731] | [,52732] | [,52733] | [,52734] |
| ## [1,] | 17 | 55 | 57 | 65 | 34 | 31 | 63 | 31 |
| ## | [,52735] | [,52736] | [,52737] | [,52738] | [,52739] | [,52740] | [,52741] | [,52742] |
| ## [1,] | 28 | 56 | 17 | 19 | 52 | 28 | 27 | 46 |
| ## | [,52743] | [,52744] | [,52745] | [,52746] | [,52747] | [,52748] | [,52749] | [,52750] |
| ## [1,] | 28 | 16 | 30 | 17 | 44 | 42 | 19 | 58 |
| ## | [,52751] | [,52752] | [,52753] | [,52754] | [,52755] | [,52756] | [,52757] | [,52758] |
| ## [1,] | 41 | 31 | 16 | 17 | 83 | 18 | 45 | 25 |
| ## | [,52759] | [,52760] | [,52761] | [,52762] | [,52763] | [,52764] | [,52765] | [,52766] |
| ## [1,] | 27 | 29 | 37 | 32 | 28 | 100 | 71 | 59 |
| ## | [,52767] | [,52768] | [,52769] | [,52770] | [,52771] | [,52772] | [,52773] | [,52774] |
| ## [1,] | 23 | 36 | 48 | 18 | 88 | 42 | 19 | 25 |
| ## | [,52775] | [,52776] | [,52777] | [,52778] | [,52779] | [,52780] | [,52781] | [,52782] |
| ## [1,] | 17 | 25 | 54 | 15 | 31 | 21 | 21 | 55 |
| ## | [,52783] | [,52784] | [,52785] | [,52786] | [,52787] | [,52788] | [,52789] | [,52790] |
| ## [1,] | 99 | 59 | 21 | 19 | 28 | 23 | 33 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,52791] | [,52792] | [,52793] | [,52794] | [,52795] | [,52796] | [,52797] | [,52798] |
| ## [1,] | 18 | 47 | 108 | 22 | 60 | 21 | 15 | 36 |
| ## | [,52799] | [,52800] | [,52801] | [,52802] | [,52803] | [,52804] | [,52805] | [,52806] |
| ## [1,] | 51 | 16 | 14 | 107 | 38 | 25 | 60 | 32 |
| ## | [,52807] | [,52808] | [,52809] | [,52810] | [,52811] | [,52812] | [,52813] | [,52814] |
| ## [1,] | 59 | 53 | 16 | 56 | 54 | 19 | 44 | 32 |
| ## | [,52815] | [,52816] | [,52817] | [,52818] | [,52819] | [,52820] | [,52821] | [,52822] |
| ## [1,] | 14 | 53 | 18 | 20 | 24 | 23 | 36 | 54 |
| ## | [,52823] | [,52824] | [,52825] | [,52826] | [,52827] | [,52828] | [,52829] | [,52830] |
| ## [1,] | 16 | 74 | 26 | 42 | 113 | 15 | 26 | 15 |
| ## | [,52831] | [,52832] | [,52833] | [,52834] | [,52835] | [,52836] | [,52837] | [,52838] |
| ## [1,] | 68 | 25 | 26 | 64 | 53 | 53 | 51 | 64 |
| ## | [,52839] | [,52840] | [,52841] | [,52842] | [,52843] | [,52844] | [,52845] | [,52846] |
| ## [1,] | 51 | 18 | 37 | 19 | 18 | 78 | 19 | 43 |
| ## | [,52847] | [,52848] | [,52849] | [,52850] | [,52851] | [,52852] | [,52853] | [,52854] |
| ## [1,] | 20 | 25 | 42 | 48 | 63 | 26 | 25 | 19 |
| ## | [,52855] | [,52856] | [,52857] | [,52858] | [,52859] | [,52860] | [,52861] | [,52862] |
| ## [1,] | 14 | 67 | 67 | 25 | 68 | 27 | 32 | 46 |
| ## | [,52863] | [,52864] | [,52865] | [,52866] | [,52867] | [,52868] | [,52869] | [,52870] |
| ## [1,] | 59 | 35 | 36 | 25 | 32 | 34 | 35 | 62 |
| ## | [,52871] | [,52872] | [,52873] | [,52874] | [,52875] | [,52876] | [,52877] | [,52878] |
| ## [1,] | 14 | 62 | 30 | 55 | 15 | 52 | 25 | 35 |
| ## | [,52879] | [,52880] | [,52881] | [,52882] | [,52883] | [,52884] | [,52885] | [,52886] |
| ## [1,] | 54 | 100 | 32 | 23 | 28 | 56 | 56 | 64 |
| ## | [,52887] | [,52888] | [,52889] | [,52890] | [,52891] | [,52892] | [,52893] | [,52894] |
| ## [1,] | 93 | 42 | 34 | 45 | 21 | 15 | 26 | 55 |
| ## | [,52895] | [,52896] | [,52897] | [,52898] | [,52899] | [,52900] | [,52901] | [,52902] |
| ## [1,] | 93 | 55 | 48 | 73 | 51 | 23 | 57 | 16 |
| ## | [,52903] | [,52904] | [,52905] | [,52906] | [,52907] | [,52908] | [,52909] | [,52910] |
| ## [1,] | 18 | 17 | 36 | 57 | 113 | 17 | 79 | 56 |
| ## | [,52911] | [,52912] | [,52913] | [,52914] | [,52915] | [,52916] | [,52917] | [,52918] |
| ## [1,] | 66 | 42 | 13 | 18 | 31 | 26 | 45 | 51 |
| ## | [,52919] | [,52920] | [,52921] | [,52922] | [,52923] | [,52924] | [,52925] | [,52926] |
| ## [1,] | 56 | 59 | 80 | 108 | 28 | 63 | 31 | 33 |
| ## | [,52927] | [,52928] | [,52929] | [,52930] | [,52931] | [,52932] | [,52933] | [,52934] |
| ## [1,] | 30 | 75 | 23 | 22 | 23 | 23 | 25 | 29 |
| ## | [,52935] | [,52936] | [,52937] | [,52938] | [,52939] | [,52940] | [,52941] | [,52942] |
| ## [1,] | 54 | 56 | 38 | 75 | 41 | 80 | 56 | 108 |
| ## | [,52943] | [,52944] | [,52945] | [,52946] | [,52947] | [,52948] | [,52949] | [,52950] |
| ## [1,] | 23 | 27 | 30 | 17 | 107 | 28 | 73 | 32 |
| ## | [,52951] | [,52952] | [,52953] | [,52954] | [,52955] | [,52956] | [,52957] | [,52958] |
| ## [1,] | 50 | 33 | 19 | 94 | 53 | 59 | 21 | 27 |
| ## | [,52959] | [,52960] | [,52961] | [,52962] | [,52963] | [,52964] | [,52965] | [,52966] |
| ## [1,] | 52 | 51 | 24 | 30 | 15 | 52 | 24 | 44 |
| ## | [,52967] | [,52968] | [,52969] | [,52970] | [,52971] | [,52972] | [,52973] | [,52974] |
| ## [1,] | 62 | 75 | 49 | 43 | 24 | 62 | 50 | 32 |
| ## | [,52975] | [,52976] | [,52977] | [,52978] | [,52979] | [,52980] | [,52981] | [,52982] |
| ## [1,] | 46 | 17 | 52 | 55 | 43 | 22 | 33 | 49 |
| ## | [,52983] | [,52984] | [,52985] | [,52986] | [,52987] | [,52988] | [,52989] | [,52990] |
| ## [1,] | 14 | 62 | 47 | 63 | 24 | 63 | 66 | 25 |
| ## | [,52991] | [,52992] | [,52993] | [,52994] | [,52995] | [,52996] | [,52997] | [,52998] |
| ## [1,] | 108 | 57 | 19 | 34 | 40 | 55 | 50 | 24 |
| ## | [,52999] | [,53000] | [,53001] | [,53002] | [,53003] | [,53004] | [,53005] | [,53006] |
| ## [1,] | 29 | 33 | 59 | 23 | 38 | 61 | 61 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,53007] | [,53008] | [,53009] | [,53010] | [,53011] | [,53012] | [,53013] | [,53014] |
| ## [1,] | 48 | 59 | 63 | 42 | 57 | 23 | 43 | 61 |
| ## | [,53015] | [,53016] | [,53017] | [,53018] | [,53019] | [,53020] | [,53021] | [,53022] |
| ## [1,] | 16 | 44 | 53 | 46 | 48 | 100 | 108 | 27 |
| ## | [,53023] | [,53024] | [,53025] | [,53026] | [,53027] | [,53028] | [,53029] | [,53030] |
| ## [1,] | 16 | 26 | 24 | 28 | 36 | 41 | 64 | 51 |
| ## | [,53031] | [,53032] | [,53033] | [,53034] | [,53035] | [,53036] | [,53037] | [,53038] |
| ## [1,] | 27 | 13 | 63 | 35 | 54 | 78 | 74 | 33 |
| ## | [,53039] | [,53040] | [,53041] | [,53042] | [,53043] | [,53044] | [,53045] | [,53046] |
| ## [1,] | 32 | 65 | 38 | 48 | 17 | 36 | 55 | 27 |
| ## | [,53047] | [,53048] | [,53049] | [,53050] | [,53051] | [,53052] | [,53053] | [,53054] |
| ## [1,] | 35 | 41 | 57 | 48 | 18 | 55 | 26 | 32 |
| ## | [,53055] | [,53056] | [,53057] | [,53058] | [,53059] | [,53060] | [,53061] | [,53062] |
| ## [1,] | 78 | 29 | 43 | 24 | 60 | 17 | 68 | 45 |
| ## | [,53063] | [,53064] | [,53065] | [,53066] | [,53067] | [,53068] | [,53069] | [,53070] |
| ## [1,] | 48 | 44 | 22 | 19 | 65 | 63 | 29 | 20 |
| ## | [,53071] | [,53072] | [,53073] | [,53074] | [,53075] | [,53076] | [,53077] | [,53078] |
| ## [1,] | 25 | 32 | 55 | 49 | 39 | 49 | 33 | 19 |
| ## | [,53079] | [,53080] | [,53081] | [,53082] | [,53083] | [,53084] | [,53085] | [,53086] |
| ## [1,] | 54 | 33 | 50 | 51 | 24 | 53 | 53 | 18 |
| ## | [,53087] | [,53088] | [,53089] | [,53090] | [,53091] | [,53092] | [,53093] | [,53094] |
| ## [1,] | 27 | 62 | 18 | 62 | 28 | 52 | 24 | 32 |
| ## | [,53095] | [,53096] | [,53097] | [,53098] | [,53099] | [,53100] | [,53101] | [,53102] |
| ## [1,] | 56 | 28 | 48 | 18 | 18 | 25 | 57 | 22 |
| ## | [,53103] | [,53104] | [,53105] | [,53106] | [,53107] | [,53108] | [,53109] | [,53110] |
| ## [1,] | 24 | 62 | 63 | 65 | 108 | 48 | 57 | 22 |
| ## | [,53111] | [,53112] | [,53113] | [,53114] | [,53115] | [,53116] | [,53117] | [,53118] |
| ## [1,] | 59 | 21 | 63 | 18 | 54 | 20 | 19 | 17 |
| ## | [,53119] | [,53120] | [,53121] | [,53122] | [,53123] | [,53124] | [,53125] | [,53126] |
| ## [1,] | 52 | 42 | 64 | 75 | 14 | 65 | 68 | 35 |
| ## | [,53127] | [,53128] | [,53129] | [,53130] | [,53131] | [,53132] | [,53133] | [,53134] |
| ## [1,] | 19 | 62 | 51 | 23 | 33 | 55 | 58 | 38 |
| ## | [,53135] | [,53136] | [,53137] | [,53138] | [,53139] | [,53140] | [,53141] | [,53142] |
| ## [1,] | 57 | 21 | 34 | 44 | 26 | 52 | 21 | 25 |
| ## | [,53143] | [,53144] | [,53145] | [,53146] | [,53147] | [,53148] | [,53149] | [,53150] |
| ## [1,] | 47 | 74 | 91 | 24 | 64 | 14 | 13 | 13 |
| ## | [,53151] | [,53152] | [,53153] | [,53154] | [,53155] | [,53156] | [,53157] | [,53158] |
| ## [1,] | 15 | 15 | 14 | 14 | 14 | 14 | 15 | 15 |
| ## | [,53159] | [,53160] | [,53161] | [,53162] | [,53163] | [,53164] | [,53165] | [,53166] |
| ## [1,] | 15 | 15 | 15 | 15 | 17 | 16 | 16 | 16 |
| ## | [,53167] | [,53168] | [,53169] | [,53170] | [,53171] | [,53172] | [,53173] | [,53174] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,53175] | [,53176] | [,53177] | [,53178] | [,53179] | [,53180] | [,53181] | [,53182] |
| ## [1,] | 16 | 18 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,53183] | [,53184] | [,53185] | [,53186] | [,53187] | [,53188] | [,53189] | [,53190] |
| ## [1,] | 19 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,53191] | [,53192] | [,53193] | [,53194] | [,53195] | [,53196] | [,53197] | [,53198] |
| ## [1,] | 18 | 18 | 20 | 20 | 19 | 19 | 19 | 19 |
| ## | [,53199] | [,53200] | [,53201] | [,53202] | [,53203] | [,53204] | [,53205] | [,53206] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,53207] | [,53208] | [,53209] | [,53210] | [,53211] | [,53212] | [,53213] | [,53214] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 21 | 21 | 20 |
| ## | [,53215] | [,53216] | [,53217] | [,53218] | [,53219] | [,53220] | [,53221] | [,53222] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 21 | 21 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,53223] | [,53224] | [,53225] | [,53226] | [,53227] | [,53228] | [,53229] | [,53230] |
| ## [1,] | 21 | 21 | 23 | 23 | 22 | 22 | 22 | 22 |
| ## | [,53231] | [,53232] | [,53233] | [,53234] | [,53235] | [,53236] | [,53237] | [,53238] |
| ## [1,] | 24 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,53239] | [,53240] | [,53241] | [,53242] | [,53243] | [,53244] | [,53245] | [,53246] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 24 |
| ## | [,53247] | [,53248] | [,53249] | [,53250] | [,53251] | [,53252] | [,53253] | [,53254] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,53255] | [,53256] | [,53257] | [,53258] | [,53259] | [,53260] | [,53261] | [,53262] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 27 |
| ## | [,53263] | [,53264] | [,53265] | [,53266] | [,53267] | [,53268] | [,53269] | [,53270] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | [,53271] | [,53272] | [,53273] | [,53274] | [,53275] | [,53276] | [,53277] | [,53278] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 29 |
| ## | [,53279] | [,53280] | [,53281] | [,53282] | [,53283] | [,53284] | [,53285] | [,53286] |
| ## [1,] | 29 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| ## | [,53287] | [,53288] | [,53289] | [,53290] | [,53291] | [,53292] | [,53293] | [,53294] |
| ## [1,] | 28 | 29 | 29 | 29 | 29 | 29 | 29 | 31 |
| ## | [,53295] | [,53296] | [,53297] | [,53298] | [,53299] | [,53300] | [,53301] | [,53302] |
| ## [1,] | 30 | 30 | 31 | 31 | 32 | 32 | 32 | 33 |
| ## | [,53303] | [,53304] | [,53305] | [,53306] | [,53307] | [,53308] | [,53309] | [,53310] |
| ## [1,] | 33 | 33 | 33 | 33 | 35 | 35 | 34 | 34 |
| ## | [,53311] | [,53312] | [,53313] | [,53314] | [,53315] | [,53316] | [,53317] | [,53318] |
| ## [1,] | 35 | 37 | 38 | 39 | 40 | 40 | 41 | 42 |
| ## | [,53319] | [,53320] | [,53321] | [,53322] | [,53323] | [,53324] | [,53325] | [,53326] |
| ## [1,] | 43 | 46 | 47 | 49 | 51 | 53 | 53 | 53 |
| ## | [,53327] | [,53328] | [,53329] | [,53330] | [,53331] | [,53332] | [,53333] | [,53334] |
| ## [1,] | 53 | 55 | 55 | 56 | 57 | 58 | 58 | 59 |
| ## | [,53335] | [,53336] | [,53337] | [,53338] | [,53339] | [,53340] | [,53341] | [,53342] |
| ## [1,] | 61 | 60 | 60 | 65 | 66 | 68 | 70 | 71 |
| ## | [,53343] | [,53344] | [,53345] | [,53346] | [,53347] | [,53348] | [,53349] | [,53350] |
| ## [1,] | 74 | 76 | 80 | 86 | 90 | 99 | 102 | 108 |
| ## | [,53351] | [,53352] | [,53353] | [,53354] | [,53355] | [,53356] | [,53357] | [,53358] |
| ## [1,] | 108 | 112 | 14 | 14 | 15 | 15 | 20 | 23 |
| ## | [,53359] | [,53360] | [,53361] | [,53362] | [,53363] | [,53364] | [,53365] | [,53366] |
| ## [1,] | 26 | 34 | 47 | 61 | 24 | 60 | 69 | 78 |
| ## | [,53367] | [,53368] | [,53369] | [,53370] | [,53371] | [,53372] | [,53373] | [,53374] |
| ## [1,] | 18 | 26 | 28 | 46 | 51 | 50 | 53 | 52 |
| ## | [,53375] | [,53376] | [,53377] | [,53378] | [,53379] | [,53380] | [,53381] | [,53382] |
| ## [1,] | 54 | 62 | 70 | 74 | 21 | 23 | 23 | 26 |
| ## | [,53383] | [,53384] | [,53385] | [,53386] | [,53387] | [,53388] | [,53389] | [,53390] |
| ## [1,] | 25 | 27 | 29 | 31 | 36 | 37 | 39 | 104 |
| ## | [,53391] | [,53392] | [,53393] | [,53394] | [,53395] | [,53396] | [,53397] | [,53398] |
| ## [1,] | 18 | 24 | 25 | 26 | 28 | 29 | 40 | 64 |
| ## | [,53399] | [,53400] | [,53401] | [,53402] | [,53403] | [,53404] | [,53405] | [,53406] |
| ## [1,] | 67 | 69 | 77 | 13 | 18 | 18 | 20 | 20 |
| ## | [,53407] | [,53408] | [,53409] | [,53410] | [,53411] | [,53412] | [,53413] | [,53414] |
| ## [1,] | 21 | 22 | 23 | 23 | 24 | 25 | 25 | 26 |
| ## | [,53415] | [,53416] | [,53417] | [,53418] | [,53419] | [,53420] | [,53421] | [,53422] |
| ## [1,] | 28 | 28 | 33 | 33 | 44 | 49 | 56 | 62 |
| ## | [,53423] | [,53424] | [,53425] | [,53426] | [,53427] | [,53428] | [,53429] | [,53430] |
| ## [1,] | 72 | 73 | 108 | 35 | 21 | 14 | 29 | 25 |
| ## | [,53431] | [,53432] | [,53433] | [,53434] | [,53435] | [,53436] | [,53437] | [,53438] |
| ## [1,] | 48 | 54 | 58 | 108 | 33 | 45 | 14 | 16 |

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##      [,53439] [,53440] [,53441] [,53442] [,53443] [,53444] [,53445] [,53446]
## [1,]      23      31      36      40      56      17      17      23
##      [,53447] [,53448] [,53449] [,53450] [,53451] [,53452] [,53453] [,53454]
## [1,]      24     103      18      17      18      25      35      49
##      [,53455] [,53456] [,53457] [,53458] [,53459] [,53460] [,53461] [,53462]
## [1,]      17      17      18      18      20      20      21      24
##      [,53463] [,53464] [,53465] [,53466] [,53467] [,53468] [,53469] [,53470]
## [1,]      27      29      28      28      29      31      32      40
##      [,53471] [,53472] [,53473] [,53474] [,53475] [,53476] [,53477] [,53478]
## [1,]      58     103     108      14      18      18      19      23
##      [,53479] [,53480] [,53481] [,53482] [,53483] [,53484] [,53485] [,53486]
## [1,]      24      25      52      55      64      46      78      23
##      [,53487] [,53488] [,53489] [,53490] [,53491] [,53492] [,53493] [,53494]
## [1,]      16      22      23      23      24      25      43     108
##      [,53495] [,53496] [,53497] [,53498] [,53499] [,53500] [,53501] [,53502]
## [1,]     108      19      19      63      19      20      28      28
##      [,53503] [,53504] [,53505] [,53506] [,53507] [,53508] [,53509] [,53510]
## [1,]      32      53      17      24      25      26      29      34
##      [,53511] [,53512] [,53513] [,53514] [,53515] [,53516] [,53517] [,53518]
## [1,]      43      65      83      32      20      33      19      44
##      [,53519] [,53520] [,53521] [,53522] [,53523] [,53524] [,53525] [,53526]
## [1,]      18      66     103      52      16      19      19      21
##      [,53527] [,53528] [,53529] [,53530] [,53531] [,53532] [,53533] [,53534]
## [1,]      22      25      31      33      33      22      52     107
##      [,53535] [,53536] [,53537] [,53538] [,53539] [,53540] [,53541] [,53542]
## [1,]      17      18      19      22      21      15      20      23
##      [,53543] [,53544] [,53545] [,53546] [,53547] [,53548] [,53549] [,53550]
## [1,]      26      25      28      51      56      93      20      69
##      [,53551] [,53552] [,53553] [,53554] [,53555] [,53556] [,53557] [,53558]
## [1,]     108      19      55      60      21      55      40      14
##      [,53559] [,53560] [,53561] [,53562] [,53563] [,53564] [,53565] [,53566]
## [1,]      18      19      25      29      18      31      21      21
##      [,53567] [,53568] [,53569] [,53570] [,53571] [,53572] [,53573] [,53574]
## [1,]      28      33      37      53      58      60      61      23
##      [,53575] [,53576] [,53577] [,53578] [,53579] [,53580] [,53581] [,53582]
## [1,]      23      62      19      25      36      94      55      20
##      [,53583] [,53584] [,53585] [,53586] [,53587] [,53588] [,53589] [,53590]
## [1,]      17      27      14      18      49      22      26      14
##      [,53591] [,53592] [,53593] [,53594] [,53595] [,53596] [,53597] [,53598]
## [1,]      18      19      20      29      54      20      80      54
##      [,53599] [,53600] [,53601] [,53602] [,53603] [,53604] [,53605] [,53606]
## [1,]     108      19      23      16      19      23      26      26
##      [,53607] [,53608] [,53609] [,53610] [,53611] [,53612] [,53613] [,53614]
## [1,]      26      31      46      53      18      19      25      17
##      [,53615] [,53616] [,53617] [,53618] [,53619] [,53620] [,53621] [,53622]
## [1,]      20      23      24      31      34      53      57      66
##      [,53623] [,53624] [,53625] [,53626] [,53627] [,53628] [,53629] [,53630]
## [1,]      38      31      42      51      70      23      65      33
##      [,53631] [,53632] [,53633] [,53634] [,53635] [,53636] [,53637] [,53638]
## [1,]      26      20      46      53      23      25      38      19
##      [,53639] [,53640] [,53641] [,53642] [,53643] [,53644] [,53645] [,53646]
## [1,]      19      22      26      49      73      18      17      34
##      [,53647] [,53648] [,53649] [,53650] [,53651] [,53652] [,53653] [,53654]
## [1,]      27      26      23      17      18      19      20      23

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| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,53655] | [,53656] | [,53657] | [,53658] | [,53659] | [,53660] | [,53661] | [,53662] |
| ## [1,] | 33 | 19 | 20 | 53 | 25 | 25 | 18 | 21 |
| ## | [,53663] | [,53664] | [,53665] | [,53666] | [,53667] | [,53668] | [,53669] | [,53670] |
| ## [1,] | 50 | 66 | 38 | 18 | 18 | 19 | 20 | 25 |
| ## | [,53671] | [,53672] | [,53673] | [,53674] | [,53675] | [,53676] | [,53677] | [,53678] |
| ## [1,] | 27 | 19 | 23 | 51 | 61 | 68 | 78 | 94 |
| ## | [,53679] | [,53680] | [,53681] | [,53682] | [,53683] | [,53684] | [,53685] | [,53686] |
| ## [1,] | 14 | 31 | 27 | 27 | 31 | 46 | 57 | 34 |
| ## | [,53687] | [,53688] | [,53689] | [,53690] | [,53691] | [,53692] | [,53693] | [,53694] |
| ## [1,] | 19 | 24 | 23 | 28 | 35 | 16 | 55 | 66 |
| ## | [,53695] | [,53696] | [,53697] | [,53698] | [,53699] | [,53700] | [,53701] | [,53702] |
| ## [1,] | 55 | 44 | 18 | 27 | 20 | 21 | 31 | 25 |
| ## | [,53703] | [,53704] | [,53705] | [,53706] | [,53707] | [,53708] | [,53709] | [,53710] |
| ## [1,] | 32 | 55 | 106 | 17 | 50 | 44 | 76 | 51 |
| ## | [,53711] | [,53712] | [,53713] | [,53714] | [,53715] | [,53716] | [,53717] | [,53718] |
| ## [1,] | 23 | 26 | 17 | 26 | 15 | 25 | 33 | 63 |
| ## | [,53719] | [,53720] | [,53721] | [,53722] | [,53723] | [,53724] | [,53725] | [,53726] |
| ## [1,] | 17 | 31 | 47 | 60 | 26 | 53 | 47 | 19 |
| ## | [,53727] | [,53728] | [,53729] | [,53730] | [,53731] | [,53732] | [,53733] | [,53734] |
| ## [1,] | 16 | 54 | 17 | 17 | 16 | 22 | 24 | 26 |
| ## | [,53735] | [,53736] | [,53737] | [,53738] | [,53739] | [,53740] | [,53741] | [,53742] |
| ## [1,] | 97 | 65 | 79 | 16 | 19 | 26 | 55 | 27 |
| ## | [,53743] | [,53744] | [,53745] | [,53746] | [,53747] | [,53748] | [,53749] | [,53750] |
| ## [1,] | 19 | 16 | 17 | 21 | 25 | 29 | 44 | 24 |
| ## | [,53751] | [,53752] | [,53753] | [,53754] | [,53755] | [,53756] | [,53757] | [,53758] |
| ## [1,] | 59 | 42 | 50 | 103 | 16 | 23 | 22 | 25 |
| ## | [,53759] | [,53760] | [,53761] | [,53762] | [,53763] | [,53764] | [,53765] | [,53766] |
| ## [1,] | 36 | 42 | 71 | 103 | 24 | 22 | 29 | 43 |
| ## | [,53767] | [,53768] | [,53769] | [,53770] | [,53771] | [,53772] | [,53773] | [,53774] |
| ## [1,] | 100 | 100 | 17 | 29 | 47 | 76 | 43 | 60 |
| ## | [,53775] | [,53776] | [,53777] | [,53778] | [,53779] | [,53780] | [,53781] | [,53782] |
| ## [1,] | 17 | 35 | 30 | 19 | 34 | 17 | 22 | 31 |
| ## | [,53783] | [,53784] | [,53785] | [,53786] | [,53787] | [,53788] | [,53789] | [,53790] |
| ## [1,] | 17 | 20 | 13 | 23 | 16 | 22 | 34 | 90 |
| ## | [,53791] | [,53792] | [,53793] | [,53794] | [,53795] | [,53796] | [,53797] | [,53798] |
| ## [1,] | 23 | 64 | 68 | 61 | 40 | 21 | 25 | 51 |
| ## | [,53799] | [,53800] | [,53801] | [,53802] | [,53803] | [,53804] | [,53805] | [,53806] |
| ## [1,] | 22 | 30 | 65 | 28 | 28 | 66 | 64 | 24 |
| ## | [,53807] | [,53808] | [,53809] | [,53810] | [,53811] | [,53812] | [,53813] | [,53814] |
| ## [1,] | 30 | 23 | 38 | 27 | 36 | 57 | 78 | 19 |
| ## | [,53815] | [,53816] | [,53817] | [,53818] | [,53819] | [,53820] | [,53821] | [,53822] |
| ## [1,] | 20 | 31 | 21 | 62 | 23 | 23 | 18 | 18 |
| ## | [,53823] | [,53824] | [,53825] | [,53826] | [,53827] | [,53828] | [,53829] | [,53830] |
| ## [1,] | 30 | 34 | 108 | 47 | 58 | 38 | 53 | 29 |
| ## | [,53831] | [,53832] | [,53833] | [,53834] | [,53835] | [,53836] | [,53837] | [,53838] |
| ## [1,] | 59 | 64 | 24 | 67 | 61 | 84 | 20 | 44 |
| ## | [,53839] | [,53840] | [,53841] | [,53842] | [,53843] | [,53844] | [,53845] | [,53846] |
| ## [1,] | 46 | 15 | 32 | 23 | 68 | 15 | 18 | 23 |
| ## | [,53847] | [,53848] | [,53849] | [,53850] | [,53851] | [,53852] | [,53853] | [,53854] |
| ## [1,] | 24 | 30 | 17 | 18 | 34 | 17 | 16 | 14 |
| ## | [,53855] | [,53856] | [,53857] | [,53858] | [,53859] | [,53860] | [,53861] | [,53862] |
| ## [1,] | 20 | 26 | 20 | 41 | 20 | 19 | 38 | 57 |
| ## | [,53863] | [,53864] | [,53865] | [,53866] | [,53867] | [,53868] | [,53869] | [,53870] |
| ## [1,] | 34 | 23 | 27 | 65 | 15 | 57 | 54 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,53871] | [,53872] | [,53873] | [,53874] | [,53875] | [,53876] | [,53877] | [,53878] |
| ## [1,] | 23 | 21 | 29 | 58 | 34 | 61 | 33 | 108 |
| ## | [,53879] | [,53880] | [,53881] | [,53882] | [,53883] | [,53884] | [,53885] | [,53886] |
| ## [1,] | 21 | 31 | 50 | 27 | 45 | 41 | 19 | 35 |
| ## | [,53887] | [,53888] | [,53889] | [,53890] | [,53891] | [,53892] | [,53893] | [,53894] |
| ## [1,] | 21 | 26 | 108 | 21 | 46 | 35 | 89 | 48 |
| ## | [,53895] | [,53896] | [,53897] | [,53898] | [,53899] | [,53900] | [,53901] | [,53902] |
| ## [1,] | 26 | 33 | 50 | 22 | 65 | 18 | 44 | 16 |
| ## | [,53903] | [,53904] | [,53905] | [,53906] | [,53907] | [,53908] | [,53909] | [,53910] |
| ## [1,] | 36 | 46 | 66 | 32 | 61 | 20 | 39 | 21 |
| ## | [,53911] | [,53912] | [,53913] | [,53914] | [,53915] | [,53916] | [,53917] | [,53918] |
| ## [1,] | 34 | 52 | 44 | 63 | 53 | 55 | 30 | 13 |
| ## | [,53919] | [,53920] | [,53921] | [,53922] | [,53923] | [,53924] | [,53925] | [,53926] |
| ## [1,] | 18 | 31 | 33 | 15 | 26 | 52 | 63 | 63 |
| ## | [,53927] | [,53928] | [,53929] | [,53930] | [,53931] | [,53932] | [,53933] | [,53934] |
| ## [1,] | 34 | 43 | 19 | 85 | 73 | 46 | 15 | 41 |
| ## | [,53935] | [,53936] | [,53937] | [,53938] | [,53939] | [,53940] | [,53941] | [,53942] |
| ## [1,] | 51 | 28 | 33 | 38 | 100 | 59 | 17 | 71 |
| ## | [,53943] | [,53944] | [,53945] | [,53946] | [,53947] | [,53948] | [,53949] | [,53950] |
| ## [1,] | 108 | 103 | 36 | 22 | 53 | 23 | 27 | 36 |
| ## | [,53951] | [,53952] | [,53953] | [,53954] | [,53955] | [,53956] | [,53957] | [,53958] |
| ## [1,] | 23 | 14 | 23 | 19 | 21 | 56 | 34 | 36 |
| ## | [,53959] | [,53960] | [,53961] | [,53962] | [,53963] | [,53964] | [,53965] | [,53966] |
| ## [1,] | 19 | 103 | 23 | 54 | 30 | 66 | 22 | 32 |
| ## | [,53967] | [,53968] | [,53969] | [,53970] | [,53971] | [,53972] | [,53973] | [,53974] |
| ## [1,] | 28 | 67 | 30 | 30 | 57 | 17 | 61 | 62 |
| ## | [,53975] | [,53976] | [,53977] | [,53978] | [,53979] | [,53980] | [,53981] | [,53982] |
| ## [1,] | 15 | 19 | 33 | 53 | 18 | 58 | 58 | 32 |
| ## | [,53983] | [,53984] | [,53985] | [,53986] | [,53987] | [,53988] | [,53989] | [,53990] |
| ## [1,] | 108 | 61 | 34 | 49 | 18 | 32 | 62 | 21 |
| ## | [,53991] | [,53992] | [,53993] | [,53994] | [,53995] | [,53996] | [,53997] | [,53998] |
| ## [1,] | 48 | 35 | 51 | 23 | 63 | 64 | 28 | 35 |
| ## | [,53999] | [,54000] | [,54001] | [,54002] | [,54003] | [,54004] | [,54005] | [,54006] |
| ## [1,] | 41 | 21 | 76 | 32 | 41 | 23 | 25 | 26 |
| ## | [,54007] | [,54008] | [,54009] | [,54010] | [,54011] | [,54012] | [,54013] | [,54014] |
| ## [1,] | 59 | 34 | 37 | 32 | 52 | 19 | 24 | 36 |
| ## | [,54015] | [,54016] | [,54017] | [,54018] | [,54019] | [,54020] | [,54021] | [,54022] |
| ## [1,] | 30 | 47 | 26 | 25 | 30 | 21 | 16 | 23 |
| ## | [,54023] | [,54024] | [,54025] | [,54026] | [,54027] | [,54028] | [,54029] | [,54030] |
| ## [1,] | 25 | 30 | 100 | 80 | 22 | 48 | 17 | 25 |
| ## | [,54031] | [,54032] | [,54033] | [,54034] | [,54035] | [,54036] | [,54037] | [,54038] |
| ## [1,] | 33 | 42 | 39 | 53 | 17 | 51 | 20 | 21 |
| ## | [,54039] | [,54040] | [,54041] | [,54042] | [,54043] | [,54044] | [,54045] | [,54046] |
| ## [1,] | 30 | 50 | 23 | 18 | 26 | 60 | 22 | 15 |
| ## | [,54047] | [,54048] | [,54049] | [,54050] | [,54051] | [,54052] | [,54053] | [,54054] |
| ## [1,] | 27 | 47 | 14 | 46 | 108 | 28 | 54 | 17 |
| ## | [,54055] | [,54056] | [,54057] | [,54058] | [,54059] | [,54060] | [,54061] | [,54062] |
| ## [1,] | 21 | 39 | 18 | 31 | 23 | 18 | 18 | 25 |
| ## | [,54063] | [,54064] | [,54065] | [,54066] | [,54067] | [,54068] | [,54069] | [,54070] |
| ## [1,] | 59 | 63 | 108 | 35 | 36 | 46 | 21 | 58 |
| ## | [,54071] | [,54072] | [,54073] | [,54074] | [,54075] | [,54076] | [,54077] | [,54078] |
| ## [1,] | 29 | 20 | 17 | 39 | 65 | 34 | 35 | 59 |
| ## | [,54079] | [,54080] | [,54081] | [,54082] | [,54083] | [,54084] | [,54085] | [,54086] |
| ## [1,] | 29 | 28 | 18 | 41 | 64 | 104 | 17 | 31 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,54087] | [,54088] | [,54089] | [,54090] | [,54091] | [,54092] | [,54093] | [,54094] |
| ## [1,] | 25 | 51 | 43 | 26 | 29 | 63 | 61 | 72 |
| ## | [,54095] | [,54096] | [,54097] | [,54098] | [,54099] | [,54100] | [,54101] | [,54102] |
| ## [1,] | 56 | 66 | 46 | 62 | 35 | 44 | 18 | 21 |
| ## | [,54103] | [,54104] | [,54105] | [,54106] | [,54107] | [,54108] | [,54109] | [,54110] |
| ## [1,] | 33 | 26 | 26 | 27 | 58 | 68 | 25 | 56 |
| ## | [,54111] | [,54112] | [,54113] | [,54114] | [,54115] | [,54116] | [,54117] | [,54118] |
| ## [1,] | 38 | 30 | 68 | 29 | 50 | 56 | 68 | 66 |
| ## | [,54119] | [,54120] | [,54121] | [,54122] | [,54123] | [,54124] | [,54125] | [,54126] |
| ## [1,] | 20 | 31 | 16 | 20 | 62 | 21 | 32 | 42 |
| ## | [,54127] | [,54128] | [,54129] | [,54130] | [,54131] | [,54132] | [,54133] | [,54134] |
| ## [1,] | 46 | 18 | 26 | 26 | 33 | 42 | 43 | 61 |
| ## | [,54135] | [,54136] | [,54137] | [,54138] | [,54139] | [,54140] | [,54141] | [,54142] |
| ## [1,] | 66 | 62 | 59 | 35 | 50 | 63 | 40 | 24 |
| ## | [,54143] | [,54144] | [,54145] | [,54146] | [,54147] | [,54148] | [,54149] | [,54150] |
| ## [1,] | 23 | 54 | 58 | 20 | 36 | 49 | 26 | 26 |
| ## | [,54151] | [,54152] | [,54153] | [,54154] | [,54155] | [,54156] | [,54157] | [,54158] |
| ## [1,] | 41 | 26 | 71 | 42 | 63 | 27 | 67 | 32 |
| ## | [,54159] | [,54160] | [,54161] | [,54162] | [,54163] | [,54164] | [,54165] | [,54166] |
| ## [1,] | 53 | 34 | 23 | 28 | 48 | 25 | 42 | 49 |
| ## | [,54167] | [,54168] | [,54169] | [,54170] | [,54171] | [,54172] | [,54173] | [,54174] |
| ## [1,] | 18 | 26 | 59 | 71 | 26 | 23 | 24 | 14 |
| ## | [,54175] | [,54176] | [,54177] | [,54178] | [,54179] | [,54180] | [,54181] | [,54182] |
| ## [1,] | 53 | 30 | 22 | 14 | 40 | 52 | 54 | 22 |
| ## | [,54183] | [,54184] | [,54185] | [,54186] | [,54187] | [,54188] | [,54189] | [,54190] |
| ## [1,] | 25 | 33 | 21 | 52 | 83 | 49 | 56 | 25 |
| ## | [,54191] | [,54192] | [,54193] | [,54194] | [,54195] | [,54196] | [,54197] | [,54198] |
| ## [1,] | 37 | 32 | 52 | 57 | 51 | 62 | 55 | 101 |
| ## | [,54199] | [,54200] | [,54201] | [,54202] | [,54203] | [,54204] | [,54205] | [,54206] |
| ## [1,] | 51 | 58 | 52 | 77 | 33 | 54 | 15 | 20 |
| ## | [,54207] | [,54208] | [,54209] | [,54210] | [,54211] | [,54212] | [,54213] | [,54214] |
| ## [1,] | 58 | 32 | 25 | 15 | 68 | 51 | 32 | 49 |
| ## | [,54215] | [,54216] | [,54217] | [,54218] | [,54219] | [,54220] | [,54221] | [,54222] |
| ## [1,] | 21 | 18 | 22 | 21 | 24 | 26 | 26 | 43 |
| ## | [,54223] | [,54224] | [,54225] | [,54226] | [,54227] | [,54228] | [,54229] | [,54230] |
| ## [1,] | 63 | 65 | 62 | 108 | 59 | 33 | 20 | 39 |
| ## | [,54231] | [,54232] | [,54233] | [,54234] | [,54235] | [,54236] | [,54237] | [,54238] |
| ## [1,] | 28 | 66 | 44 | 71 | 39 | 51 | 45 | 26 |
| ## | [,54239] | [,54240] | [,54241] | [,54242] | [,54243] | [,54244] | [,54245] | [,54246] |
| ## [1,] | 55 | 23 | 49 | 52 | 24 | 70 | 63 | 56 |
| ## | [,54247] | [,54248] | [,54249] | [,54250] | [,54251] | [,54252] | [,54253] | [,54254] |
| ## [1,] | 44 | 24 | 51 | 67 | 26 | 50 | 21 | 21 |
| ## | [,54255] | [,54256] | [,54257] | [,54258] | [,54259] | [,54260] | [,54261] | [,54262] |
| ## [1,] | 44 | 50 | 23 | 55 | 36 | 56 | 29 | 35 |
| ## | [,54263] | [,54264] | [,54265] | [,54266] | [,54267] | [,54268] | [,54269] | [,54270] |
| ## [1,] | 52 | 46 | 59 | 26 | 28 | 39 | 19 | 35 |
| ## | [,54271] | [,54272] | [,54273] | [,54274] | [,54275] | [,54276] | [,54277] | [,54278] |
| ## [1,] | 41 | 37 | 49 | 16 | 15 | 63 | 57 | 54 |
| ## | [,54279] | [,54280] | [,54281] | [,54282] | [,54283] | [,54284] | [,54285] | [,54286] |
| ## [1,] | 59 | 21 | 15 | 41 | 23 | 25 | 39 | 17 |
| ## | [,54287] | [,54288] | [,54289] | [,54290] | [,54291] | [,54292] | [,54293] | [,54294] |
| ## [1,] | 37 | 21 | 44 | 21 | 67 | 23 | 21 | 24 |
| ## | [,54295] | [,54296] | [,54297] | [,54298] | [,54299] | [,54300] | [,54301] | [,54302] |
| ## [1,] | 20 | 45 | 47 | 56 | 46 | 108 | 47 | 55 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,54303] | [,54304] | [,54305] | [,54306] | [,54307] | [,54308] | [,54309] | [,54310] |
| ## [1,] | 67 | 47 | 48 | 20 | 23 | 37 | 67 | 35 |
| ## | [,54311] | [,54312] | [,54313] | [,54314] | [,54315] | [,54316] | [,54317] | [,54318] |
| ## [1,] | 21 | 19 | 34 | 51 | 65 | 25 | 69 | 67 |
| ## | [,54319] | [,54320] | [,54321] | [,54322] | [,54323] | [,54324] | [,54325] | [,54326] |
| ## [1,] | 26 | 29 | 53 | 19 | 30 | 39 | 52 | 70 |
| ## | [,54327] | [,54328] | [,54329] | [,54330] | [,54331] | [,54332] | [,54333] | [,54334] |
| ## [1,] | 35 | 49 | 28 | 25 | 49 | 108 | 47 | 65 |
| ## | [,54335] | [,54336] | [,54337] | [,54338] | [,54339] | [,54340] | [,54341] | [,54342] |
| ## [1,] | 42 | 49 | 53 | 84 | 60 | 66 | 23 | 47 |
| ## | [,54343] | [,54344] | [,54345] | [,54346] | [,54347] | [,54348] | [,54349] | [,54350] |
| ## [1,] | 50 | 28 | 24 | 63 | 23 | 59 | 47 | 54 |
| ## | [,54351] | [,54352] | [,54353] | [,54354] | [,54355] | [,54356] | [,54357] | [,54358] |
| ## [1,] | 36 | 20 | 43 | 40 | 22 | 52 | 47 | 18 |
| ## | [,54359] | [,54360] | [,54361] | [,54362] | [,54363] | [,54364] | [,54365] | [,54366] |
| ## [1,] | 16 | 18 | 28 | 43 | 48 | 17 | 58 | 22 |
| ## | [,54367] | [,54368] | [,54369] | [,54370] | [,54371] | [,54372] | [,54373] | [,54374] |
| ## [1,] | 58 | 15 | 14 | 14 | 14 | 14 | 16 | 16 |
| ## | [,54375] | [,54376] | [,54377] | [,54378] | [,54379] | [,54380] | [,54381] | [,54382] |
| ## [1,] | 16 | 15 | 16 | 16 | 16 | 16 | 18 | 17 |
| ## | [,54383] | [,54384] | [,54385] | [,54386] | [,54387] | [,54388] | [,54389] | [,54390] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 |
| ## | [,54391] | [,54392] | [,54393] | [,54394] | [,54395] | [,54396] | [,54397] | [,54398] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 20 | 19 | 19 |
| ## | [,54399] | [,54400] | [,54401] | [,54402] | [,54403] | [,54404] | [,54405] | [,54406] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 20 | 20 | 20 |
| ## | [,54407] | [,54408] | [,54409] | [,54410] | [,54411] | [,54412] | [,54413] | [,54414] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 22 | 21 | 21 |
| ## | [,54415] | [,54416] | [,54417] | [,54418] | [,54419] | [,54420] | [,54421] | [,54422] |
| ## [1,] | 21 | 21 | 21 | 23 | 23 | 22 | 22 | 22 |
| ## | [,54423] | [,54424] | [,54425] | [,54426] | [,54427] | [,54428] | [,54429] | [,54430] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,54431] | [,54432] | [,54433] | [,54434] | [,54435] | [,54436] | [,54437] | [,54438] |
| ## [1,] | 23 | 24 | 24 | 24 | 26 | 25 | 25 | 25 |
| ## | [,54439] | [,54440] | [,54441] | [,54442] | [,54443] | [,54444] | [,54445] | [,54446] |
| ## [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 29 | 28 |
| ## | [,54447] | [,54448] | [,54449] | [,54450] | [,54451] | [,54452] | [,54453] | [,54454] |
| ## [1,] | 28 | 28 | 28 | 29 | 31 | 31 | 33 | 32 |
| ## | [,54455] | [,54456] | [,54457] | [,54458] | [,54459] | [,54460] | [,54461] | [,54462] |
| ## [1,] | 33 | 33 | 33 | 34 | 35 | 36 | 36 | 36 |
| ## | [,54463] | [,54464] | [,54465] | [,54466] | [,54467] | [,54468] | [,54469] | [,54470] |
| ## [1,] | 36 | 39 | 40 | 42 | 41 | 43 | 42 | 44 |
| ## | [,54471] | [,54472] | [,54473] | [,54474] | [,54475] | [,54476] | [,54477] | [,54478] |
| ## [1,] | 43 | 45 | 50 | 50 | 50 | 51 | 51 | 52 |
| ## | [,54479] | [,54480] | [,54481] | [,54482] | [,54483] | [,54484] | [,54485] | [,54486] |
| ## [1,] | 53 | 55 | 54 | 55 | 56 | 57 | 58 | 61 |
| ## | [,54487] | [,54488] | [,54489] | [,54490] | [,54491] | [,54492] | [,54493] | [,54494] |
| ## [1,] | 60 | 65 | 79 | 83 | 88 | 103 | 108 | 108 |
| ## | [,54495] | [,54496] | [,54497] | [,54498] | [,54499] | [,54500] | [,54501] | [,54502] |
| ## [1,] | 24 | 27 | 29 | 40 | 40 | 89 | 56 | 23 |
| ## | [,54503] | [,54504] | [,54505] | [,54506] | [,54507] | [,54508] | [,54509] | [,54510] |
| ## [1,] | 39 | 40 | 40 | 58 | 60 | 73 | 14 | 16 |
| ## | [,54511] | [,54512] | [,54513] | [,54514] | [,54515] | [,54516] | [,54517] | [,54518] |
| ## [1,] | 17 | 23 | 23 | 23 | 23 | 29 | 30 | 33 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,54519] | [,54520] | [,54521] | [,54522] | [,54523] | [,54524] | [,54525] | [,54526] |
| ## [1,] | 50 | 17 | 18 | 22 | 23 | 26 | 75 | 14 |
| ## | [,54527] | [,54528] | [,54529] | [,54530] | [,54531] | [,54532] | [,54533] | [,54534] |
| ## [1,] | 15 | 16 | 20 | 20 | 20 | 23 | 25 | 28 |
| ## | [,54535] | [,54536] | [,54537] | [,54538] | [,54539] | [,54540] | [,54541] | [,54542] |
| ## [1,] | 28 | 36 | 52 | 57 | 57 | 60 | 108 | 107 |
| ## | [,54543] | [,54544] | [,54545] | [,54546] | [,54547] | [,54548] | [,54549] | [,54550] |
| ## [1,] | 108 | 113 | 21 | 23 | 19 | 23 | 32 | 23 |
| ## | [,54551] | [,54552] | [,54553] | [,54554] | [,54555] | [,54556] | [,54557] | [,54558] |
| ## [1,] | 24 | 36 | 62 | 66 | 68 | 31 | 37 | 62 |
| ## | [,54559] | [,54560] | [,54561] | [,54562] | [,54563] | [,54564] | [,54565] | [,54566] |
| ## [1,] | 16 | 18 | 20 | 32 | 60 | 18 | 48 | 21 |
| ## | [,54567] | [,54568] | [,54569] | [,54570] | [,54571] | [,54572] | [,54573] | [,54574] |
| ## [1,] | 23 | 27 | 35 | 14 | 20 | 22 | 25 | 29 |
| ## | [,54575] | [,54576] | [,54577] | [,54578] | [,54579] | [,54580] | [,54581] | [,54582] |
| ## [1,] | 30 | 33 | 34 | 47 | 48 | 54 | 100 | 18 |
| ## | [,54583] | [,54584] | [,54585] | [,54586] | [,54587] | [,54588] | [,54589] | [,54590] |
| ## [1,] | 42 | 15 | 21 | 23 | 17 | 22 | 33 | 43 |
| ## | [,54591] | [,54592] | [,54593] | [,54594] | [,54595] | [,54596] | [,54597] | [,54598] |
| ## [1,] | 67 | 74 | 43 | 29 | 43 | 103 | 16 | 23 |
| ## | [,54599] | [,54600] | [,54601] | [,54602] | [,54603] | [,54604] | [,54605] | [,54606] |
| ## [1,] | 24 | 49 | 17 | 19 | 22 | 103 | 16 | 19 |
| ## | [,54607] | [,54608] | [,54609] | [,54610] | [,54611] | [,54612] | [,54613] | [,54614] |
| ## [1,] | 21 | 21 | 22 | 25 | 28 | 30 | 30 | 31 |
| ## | [,54615] | [,54616] | [,54617] | [,54618] | [,54619] | [,54620] | [,54621] | [,54622] |
| ## [1,] | 58 | 77 | 18 | 25 | 33 | 30 | 34 | 74 |
| ## | [,54623] | [,54624] | [,54625] | [,54626] | [,54627] | [,54628] | [,54629] | [,54630] |
| ## [1,] | 23 | 23 | 37 | 78 | 20 | 73 | 18 | 25 |
| ## | [,54631] | [,54632] | [,54633] | [,54634] | [,54635] | [,54636] | [,54637] | [,54638] |
| ## [1,] | 34 | 15 | 15 | 15 | 20 | 22 | 26 | 28 |
| ## | [,54639] | [,54640] | [,54641] | [,54642] | [,54643] | [,54644] | [,54645] | [,54646] |
| ## [1,] | 40 | 22 | 26 | 16 | 18 | 23 | 28 | 29 |
| ## | [,54647] | [,54648] | [,54649] | [,54650] | [,54651] | [,54652] | [,54653] | [,54654] |
| ## [1,] | 34 | 38 | 42 | 74 | 36 | 52 | 18 | 29 |
| ## | [,54655] | [,54656] | [,54657] | [,54658] | [,54659] | [,54660] | [,54661] | [,54662] |
| ## [1,] | 64 | 23 | 29 | 13 | 18 | 27 | 23 | 33 |
| ## | [,54663] | [,54664] | [,54665] | [,54666] | [,54667] | [,54668] | [,54669] | [,54670] |
| ## [1,] | 36 | 20 | 24 | 26 | 30 | 52 | 20 | 37 |
| ## | [,54671] | [,54672] | [,54673] | [,54674] | [,54675] | [,54676] | [,54677] | [,54678] |
| ## [1,] | 15 | 23 | 26 | 34 | 31 | 29 | 22 | 33 |
| ## | [,54679] | [,54680] | [,54681] | [,54682] | [,54683] | [,54684] | [,54685] | [,54686] |
| ## [1,] | 34 | 70 | 26 | 13 | 15 | 18 | 23 | 31 |
| ## | [,54687] | [,54688] | [,54689] | [,54690] | [,54691] | [,54692] | [,54693] | [,54694] |
| ## [1,] | 45 | 33 | 55 | 32 | 21 | 20 | 50 | 19 |
| ## | [,54695] | [,54696] | [,54697] | [,54698] | [,54699] | [,54700] | [,54701] | [,54702] |
| ## [1,] | 16 | 18 | 22 | 28 | 26 | 78 | 23 | 37 |
| ## | [,54703] | [,54704] | [,54705] | [,54706] | [,54707] | [,54708] | [,54709] | [,54710] |
| ## [1,] | 17 | 21 | 20 | 21 | 62 | 47 | 15 | 53 |
| ## | [,54711] | [,54712] | [,54713] | [,54714] | [,54715] | [,54716] | [,54717] | [,54718] |
| ## [1,] | 58 | 26 | 103 | 21 | 23 | 49 | 73 | 21 |
| ## | [,54719] | [,54720] | [,54721] | [,54722] | [,54723] | [,54724] | [,54725] | [,54726] |
| ## [1,] | 21 | 16 | 50 | 60 | 22 | 63 | 16 | 37 |
| ## | [,54727] | [,54728] | [,54729] | [,54730] | [,54731] | [,54732] | [,54733] | [,54734] |
| ## [1,] | 59 | 20 | 24 | 55 | 29 | 17 | 27 | 57 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,54735] | [,54736] | [,54737] | [,54738] | [,54739] | [,54740] | [,54741] | [,54742] |
| ## [1,] | 13 | 33 | 53 | 65 | 17 | 24 | 53 | 18 |
| ## | [,54743] | [,54744] | [,54745] | [,54746] | [,54747] | [,54748] | [,54749] | [,54750] |
| ## [1,] | 23 | 31 | 83 | 26 | 34 | 15 | 17 | 23 |
| ## | [,54751] | [,54752] | [,54753] | [,54754] | [,54755] | [,54756] | [,54757] | [,54758] |
| ## [1,] | 26 | 35 | 20 | 18 | 64 | 17 | 22 | 108 |
| ## | [,54759] | [,54760] | [,54761] | [,54762] | [,54763] | [,54764] | [,54765] | [,54766] |
| ## [1,] | 19 | 33 | 82 | 103 | 27 | 28 | 67 | 17 |
| ## | [,54767] | [,54768] | [,54769] | [,54770] | [,54771] | [,54772] | [,54773] | [,54774] |
| ## [1,] | 23 | 54 | 18 | 56 | 25 | 26 | 54 | 20 |
| ## | [,54775] | [,54776] | [,54777] | [,54778] | [,54779] | [,54780] | [,54781] | [,54782] |
| ## [1,] | 37 | 40 | 19 | 16 | 69 | 33 | 65 | 50 |
| ## | [,54783] | [,54784] | [,54785] | [,54786] | [,54787] | [,54788] | [,54789] | [,54790] |
| ## [1,] | 27 | 69 | 22 | 26 | 28 | 22 | 44 | 45 |
| ## | [,54791] | [,54792] | [,54793] | [,54794] | [,54795] | [,54796] | [,54797] | [,54798] |
| ## [1,] | 28 | 35 | 16 | 35 | 25 | 36 | 50 | 54 |
| ## | [,54799] | [,54800] | [,54801] | [,54802] | [,54803] | [,54804] | [,54805] | [,54806] |
| ## [1,] | 15 | 25 | 41 | 19 | 27 | 56 | 54 | 21 |
| ## | [,54807] | [,54808] | [,54809] | [,54810] | [,54811] | [,54812] | [,54813] | [,54814] |
| ## [1,] | 30 | 18 | 32 | 24 | 36 | 69 | 15 | 21 |
| ## | [,54815] | [,54816] | [,54817] | [,54818] | [,54819] | [,54820] | [,54821] | [,54822] |
| ## [1,] | 21 | 27 | 38 | 20 | 75 | 23 | 21 | 44 |
| ## | [,54823] | [,54824] | [,54825] | [,54826] | [,54827] | [,54828] | [,54829] | [,54830] |
| ## [1,] | 68 | 15 | 17 | 25 | 21 | 48 | 49 | 78 |
| ## | [,54831] | [,54832] | [,54833] | [,54834] | [,54835] | [,54836] | [,54837] | [,54838] |
| ## [1,] | 23 | 23 | 32 | 57 | 34 | 67 | 19 | 71 |
| ## | [,54839] | [,54840] | [,54841] | [,54842] | [,54843] | [,54844] | [,54845] | [,54846] |
| ## [1,] | 34 | 19 | 25 | 33 | 103 | 27 | 63 | 22 |
| ## | [,54847] | [,54848] | [,54849] | [,54850] | [,54851] | [,54852] | [,54853] | [,54854] |
| ## [1,] | 64 | 36 | 18 | 42 | 19 | 23 | 17 | 23 |
| ## | [,54855] | [,54856] | [,54857] | [,54858] | [,54859] | [,54860] | [,54861] | [,54862] |
| ## [1,] | 17 | 18 | 100 | 21 | 111 | 26 | 46 | 16 |
| ## | [,54863] | [,54864] | [,54865] | [,54866] | [,54867] | [,54868] | [,54869] | [,54870] |
| ## [1,] | 54 | 16 | 26 | 14 | 19 | 18 | 40 | 24 |
| ## | [,54871] | [,54872] | [,54873] | [,54874] | [,54875] | [,54876] | [,54877] | [,54878] |
| ## [1,] | 26 | 15 | 49 | 19 | 56 | 19 | 40 | 37 |
| ## | [,54879] | [,54880] | [,54881] | [,54882] | [,54883] | [,54884] | [,54885] | [,54886] |
| ## [1,] | 21 | 27 | 41 | 26 | 27 | 23 | 108 | 17 |
| ## | [,54887] | [,54888] | [,54889] | [,54890] | [,54891] | [,54892] | [,54893] | [,54894] |
| ## [1,] | 74 | 58 | 63 | 25 | 25 | 16 | 18 | 19 |
| ## | [,54895] | [,54896] | [,54897] | [,54898] | [,54899] | [,54900] | [,54901] | [,54902] |
| ## [1,] | 20 | 17 | 21 | 18 | 53 | 30 | 19 | 35 |
| ## | [,54903] | [,54904] | [,54905] | [,54906] | [,54907] | [,54908] | [,54909] | [,54910] |
| ## [1,] | 70 | 24 | 46 | 15 | 17 | 20 | 15 | 29 |
| ## | [,54911] | [,54912] | [,54913] | [,54914] | [,54915] | [,54916] | [,54917] | [,54918] |
| ## [1,] | 33 | 56 | 18 | 48 | 56 | 24 | 30 | 13 |
| ## | [,54919] | [,54920] | [,54921] | [,54922] | [,54923] | [,54924] | [,54925] | [,54926] |
| ## [1,] | 23 | 38 | 57 | 45 | 59 | 31 | 27 | 38 |
| ## | [,54927] | [,54928] | [,54929] | [,54930] | [,54931] | [,54932] | [,54933] | [,54934] |
| ## [1,] | 27 | 46 | 33 | 55 | 73 | 42 | 71 | 33 |
| ## | [,54935] | [,54936] | [,54937] | [,54938] | [,54939] | [,54940] | [,54941] | [,54942] |
| ## [1,] | 19 | 24 | 15 | 42 | 50 | 103 | 50 | 72 |
| ## | [,54943] | [,54944] | [,54945] | [,54946] | [,54947] | [,54948] | [,54949] | [,54950] |
| ## [1,] | 52 | 44 | 15 | 46 | 31 | 30 | 18 | 96 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,54951] | [,54952] | [,54953] | [,54954] | [,54955] | [,54956] | [,54957] | [,54958] |
| ## [1,] | 26 | 29 | 32 | 24 | 52 | 20 | 33 | 58 |
| ## | [,54959] | [,54960] | [,54961] | [,54962] | [,54963] | [,54964] | [,54965] | [,54966] |
| ## [1,] | 21 | 20 | 33 | 22 | 54 | 30 | 67 | 74 |
| ## | [,54967] | [,54968] | [,54969] | [,54970] | [,54971] | [,54972] | [,54973] | [,54974] |
| ## [1,] | 26 | 27 | 27 | 51 | 65 | 17 | 19 | 26 |
| ## | [,54975] | [,54976] | [,54977] | [,54978] | [,54979] | [,54980] | [,54981] | [,54982] |
| ## [1,] | 41 | 71 | 20 | 48 | 48 | 22 | 49 | 24 |
| ## | [,54983] | [,54984] | [,54985] | [,54986] | [,54987] | [,54988] | [,54989] | [,54990] |
| ## [1,] | 39 | 46 | 18 | 21 | 49 | 36 | 21 | 31 |
| ## | [,54991] | [,54992] | [,54993] | [,54994] | [,54995] | [,54996] | [,54997] | [,54998] |
| ## [1,] | 51 | 25 | 36 | 44 | 16 | 37 | 37 | 59 |
| ## | [,54999] | [,55000] | [,55001] | [,55002] | [,55003] | [,55004] | [,55005] | [,55006] |
| ## [1,] | 17 | 66 | 60 | 103 | 48 | 20 | 31 | 27 |
| ## | [,55007] | [,55008] | [,55009] | [,55010] | [,55011] | [,55012] | [,55013] | [,55014] |
| ## [1,] | 65 | 45 | 44 | 59 | 22 | 58 | 16 | 24 |
| ## | [,55015] | [,55016] | [,55017] | [,55018] | [,55019] | [,55020] | [,55021] | [,55022] |
| ## [1,] | 50 | 101 | 59 | 38 | 25 | 77 | 17 | 26 |
| ## | [,55023] | [,55024] | [,55025] | [,55026] | [,55027] | [,55028] | [,55029] | [,55030] |
| ## [1,] | 27 | 28 | 74 | 29 | 25 | 38 | 23 | 53 |
| ## | [,55031] | [,55032] | [,55033] | [,55034] | [,55035] | [,55036] | [,55037] | [,55038] |
| ## [1,] | 57 | 18 | 19 | 57 | 38 | 20 | 23 | 18 |
| ## | [,55039] | [,55040] | [,55041] | [,55042] | [,55043] | [,55044] | [,55045] | [,55046] |
| ## [1,] | 20 | 16 | 21 | 47 | 68 | 20 | 30 | 48 |
| ## | [,55047] | [,55048] | [,55049] | [,55050] | [,55051] | [,55052] | [,55053] | [,55054] |
| ## [1,] | 25 | 40 | 51 | 33 | 73 | 28 | 29 | 36 |
| ## | [,55055] | [,55056] | [,55057] | [,55058] | [,55059] | [,55060] | [,55061] | [,55062] |
| ## [1,] | 21 | 33 | 65 | 44 | 64 | 19 | 61 | 44 |
| ## | [,55063] | [,55064] | [,55065] | [,55066] | [,55067] | [,55068] | [,55069] | [,55070] |
| ## [1,] | 19 | 23 | 27 | 18 | 103 | 25 | 56 | 42 |
| ## | [,55071] | [,55072] | [,55073] | [,55074] | [,55075] | [,55076] | [,55077] | [,55078] |
| ## [1,] | 19 | 40 | 51 | 42 | 23 | 13 | 48 | 18 |
| ## | [,55079] | [,55080] | [,55081] | [,55082] | [,55083] | [,55084] | [,55085] | [,55086] |
| ## [1,] | 33 | 58 | 76 | 42 | 24 | 33 | 55 | 23 |
| ## | [,55087] | [,55088] | [,55089] | [,55090] | [,55091] | [,55092] | [,55093] | [,55094] |
| ## [1,] | 19 | 23 | 48 | 57 | 20 | 21 | 69 | 23 |
| ## | [,55095] | [,55096] | [,55097] | [,55098] | [,55099] | [,55100] | [,55101] | [,55102] |
| ## [1,] | 31 | 47 | 64 | 25 | 32 | 35 | 52 | 49 |
| ## | [,55103] | [,55104] | [,55105] | [,55106] | [,55107] | [,55108] | [,55109] | [,55110] |
| ## [1,] | 59 | 66 | 108 | 30 | 23 | 30 | 23 | 31 |
| ## | [,55111] | [,55112] | [,55113] | [,55114] | [,55115] | [,55116] | [,55117] | [,55118] |
| ## [1,] | 53 | 51 | 28 | 53 | 42 | 57 | 49 | 25 |
| ## | [,55119] | [,55120] | [,55121] | [,55122] | [,55123] | [,55124] | [,55125] | [,55126] |
| ## [1,] | 79 | 21 | 17 | 33 | 55 | 20 | 50 | 21 |
| ## | [,55127] | [,55128] | [,55129] | [,55130] | [,55131] | [,55132] | [,55133] | [,55134] |
| ## [1,] | 55 | 43 | 56 | 41 | 33 | 60 | 19 | 44 |
| ## | [,55135] | [,55136] | [,55137] | [,55138] | [,55139] | [,55140] | [,55141] | [,55142] |
| ## [1,] | 53 | 22 | 31 | 22 | 27 | 39 | 51 | 61 |
| ## | [,55143] | [,55144] | [,55145] | [,55146] | [,55147] | [,55148] | [,55149] | [,55150] |
| ## [1,] | 51 | 52 | 31 | 68 | 91 | 76 | 43 | 52 |
| ## | [,55151] | [,55152] | [,55153] | [,55154] | [,55155] | [,55156] | [,55157] | [,55158] |
| ## [1,] | 43 | 59 | 17 | 48 | 51 | 30 | 32 | 36 |
| ## | [,55159] | [,55160] | [,55161] | [,55162] | [,55163] | [,55164] | [,55165] | [,55166] |
| ## [1,] | 67 | 28 | 47 | 31 | 75 | 43 | 19 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,55167] | [,55168] | [,55169] | [,55170] | [,55171] | [,55172] | [,55173] | [,55174] |
| ## [1,] | 67 | 21 | 42 | 16 | 60 | 61 | 32 | 49 |
| ## | [,55175] | [,55176] | [,55177] | [,55178] | [,55179] | [,55180] | [,55181] | [,55182] |
| ## [1,] | 49 | 52 | 60 | 49 | 25 | 38 | 27 | 59 |
| ## | [,55183] | [,55184] | [,55185] | [,55186] | [,55187] | [,55188] | [,55189] | [,55190] |
| ## [1,] | 21 | 26 | 26 | 27 | 34 | 53 | 77 | 68 |
| ## | [,55191] | [,55192] | [,55193] | [,55194] | [,55195] | [,55196] | [,55197] | [,55198] |
| ## [1,] | 52 | 60 | 54 | 40 | 22 | 91 | 33 | 20 |
| ## | [,55199] | [,55200] | [,55201] | [,55202] | [,55203] | [,55204] | [,55205] | [,55206] |
| ## [1,] | 62 | 36 | 24 | 16 | 113 | 17 | 39 | 43 |
| ## | [,55207] | [,55208] | [,55209] | [,55210] | [,55211] | [,55212] | [,55213] | [,55214] |
| ## [1,] | 30 | 53 | 20 | 46 | 16 | 20 | 64 | 75 |
| ## | [,55215] | [,55216] | [,55217] | [,55218] | [,55219] | [,55220] | [,55221] | [,55222] |
| ## [1,] | 38 | 77 | 26 | 31 | 56 | 71 | 94 | 68 |
| ## | [,55223] | [,55224] | [,55225] | [,55226] | [,55227] | [,55228] | [,55229] | [,55230] |
| ## [1,] | 20 | 56 | 33 | 42 | 21 | 16 | 44 | 39 |
| ## | [,55231] | [,55232] | [,55233] | [,55234] | [,55235] | [,55236] | [,55237] | [,55238] |
| ## [1,] | 52 | 68 | 31 | 43 | 52 | 38 | 72 | 23 |
| ## | [,55239] | [,55240] | [,55241] | [,55242] | [,55243] | [,55244] | [,55245] | [,55246] |
| ## [1,] | 62 | 56 | 60 | 43 | 17 | 51 | 20 | 19 |
| ## | [,55247] | [,55248] | [,55249] | [,55250] | [,55251] | [,55252] | [,55253] | [,55254] |
| ## [1,] | 25 | 23 | 14 | 14 | 15 | 15 | 14 | 14 |
| ## | [,55255] | [,55256] | [,55257] | [,55258] | [,55259] | [,55260] | [,55261] | [,55262] |
| ## [1,] | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 18 |
| ## | [,55263] | [,55264] | [,55265] | [,55266] | [,55267] | [,55268] | [,55269] | [,55270] |
| ## [1,] | 18 | 18 | 18 | 18 | 17 | 17 | 17 | 17 |
| ## | [,55271] | [,55272] | [,55273] | [,55274] | [,55275] | [,55276] | [,55277] | [,55278] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 |
| ## | [,55279] | [,55280] | [,55281] | [,55282] | [,55283] | [,55284] | [,55285] | [,55286] |
| ## [1,] | 19 | 19 | 19 | 19 | 20 | 20 | 20 | 21 |
| ## | [,55287] | [,55288] | [,55289] | [,55290] | [,55291] | [,55292] | [,55293] | [,55294] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 22 | 22 | 22 |
| ## | [,55295] | [,55296] | [,55297] | [,55298] | [,55299] | [,55300] | [,55301] | [,55302] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 |
| ## | [,55303] | [,55304] | [,55305] | [,55306] | [,55307] | [,55308] | [,55309] | [,55310] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,55311] | [,55312] | [,55313] | [,55314] | [,55315] | [,55316] | [,55317] | [,55318] |
| ## [1,] | 24 | 24 | 24 | 24 | 26 | 25 | 25 | 25 |
| ## | [,55319] | [,55320] | [,55321] | [,55322] | [,55323] | [,55324] | [,55325] | [,55326] |
| ## [1,] | 25 | 25 | 25 | 26 | 26 | 26 | 26 | 26 |
| ## | [,55327] | [,55328] | [,55329] | [,55330] | [,55331] | [,55332] | [,55333] | [,55334] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 28 | 27 |
| ## | [,55335] | [,55336] | [,55337] | [,55338] | [,55339] | [,55340] | [,55341] | [,55342] |
| ## [1,] | 27 | 27 | 27 | 28 | 28 | 28 | 28 | 29 |
| ## | [,55343] | [,55344] | [,55345] | [,55346] | [,55347] | [,55348] | [,55349] | [,55350] |
| ## [1,] | 29 | 29 | 29 | 29 | 30 | 30 | 30 | 30 |
| ## | [,55351] | [,55352] | [,55353] | [,55354] | [,55355] | [,55356] | [,55357] | [,55358] |
| ## [1,] | 30 | 32 | 31 | 31 | 32 | 32 | 32 | 33 |
| ## | [,55359] | [,55360] | [,55361] | [,55362] | [,55363] | [,55364] | [,55365] | [,55366] |
| ## [1,] | 33 | 33 | 33 | 33 | 35 | 34 | 34 | 34 |
| ## | [,55367] | [,55368] | [,55369] | [,55370] | [,55371] | [,55372] | [,55373] | [,55374] |
| ## [1,] | 35 | 35 | 35 | 37 | 36 | 36 | 38 | 38 |
| ## | [,55375] | [,55376] | [,55377] | [,55378] | [,55379] | [,55380] | [,55381] | [,55382] |
| ## [1,] | 37 | 38 | 38 | 39 | 39 | 39 | 41 | 40 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,55383] | [,55384] | [,55385] | [,55386] | [,55387] | [,55388] | [,55389] | [,55390] |
| ## [1,] | 40 | 42 | 44 | 45 | 45 | 46 | 46 | 47 |
| ## | [,55391] | [,55392] | [,55393] | [,55394] | [,55395] | [,55396] | [,55397] | [,55398] |
| ## [1,] | 49 | 49 | 50 | 52 | 53 | 54 | 56 | 56 |
| ## | [,55399] | [,55400] | [,55401] | [,55402] | [,55403] | [,55404] | [,55405] | [,55406] |
| ## [1,] | 56 | 58 | 58 | 61 | 66 | 66 | 68 | 72 |
| ## | [,55407] | [,55408] | [,55409] | [,55410] | [,55411] | [,55412] | [,55413] | [,55414] |
| ## [1,] | 77 | 77 | 78 | 80 | 103 | 103 | 103 | 106 |
| ## | [,55415] | [,55416] | [,55417] | [,55418] | [,55419] | [,55420] | [,55421] | [,55422] |
| ## [1,] | 13 | 17 | 23 | 22 | 23 | 51 | 52 | 53 |
| ## | [,55423] | [,55424] | [,55425] | [,55426] | [,55427] | [,55428] | [,55429] | [,55430] |
| ## [1,] | 103 | 108 | 32 | 47 | 52 | 78 | 22 | 23 |
| ## | [,55431] | [,55432] | [,55433] | [,55434] | [,55435] | [,55436] | [,55437] | [,55438] |
| ## [1,] | 25 | 53 | 53 | 57 | 14 | 15 | 18 | 18 |
| ## | [,55439] | [,55440] | [,55441] | [,55442] | [,55443] | [,55444] | [,55445] | [,55446] |
| ## [1,] | 18 | 20 | 19 | 21 | 22 | 22 | 22 | 23 |
| ## | [,55447] | [,55448] | [,55449] | [,55450] | [,55451] | [,55452] | [,55453] | [,55454] |
| ## [1,] | 24 | 24 | 30 | 53 | 80 | 98 | 15 | 16 |
| ## | [,55455] | [,55456] | [,55457] | [,55458] | [,55459] | [,55460] | [,55461] | [,55462] |
| ## [1,] | 16 | 19 | 19 | 22 | 22 | 23 | 25 | 35 |
| ## | [,55463] | [,55464] | [,55465] | [,55466] | [,55467] | [,55468] | [,55469] | [,55470] |
| ## [1,] | 40 | 53 | 53 | 66 | 113 | 17 | 18 | 17 |
| ## | [,55471] | [,55472] | [,55473] | [,55474] | [,55475] | [,55476] | [,55477] | [,55478] |
| ## [1,] | 20 | 20 | 21 | 24 | 24 | 24 | 28 | 27 |
| ## | [,55479] | [,55480] | [,55481] | [,55482] | [,55483] | [,55484] | [,55485] | [,55486] |
| ## [1,] | 31 | 30 | 36 | 45 | 53 | 56 | 59 | 69 |
| ## | [,55487] | [,55488] | [,55489] | [,55490] | [,55491] | [,55492] | [,55493] | [,55494] |
| ## [1,] | 100 | 27 | 48 | 18 | 18 | 47 | 18 | 31 |
| ## | [,55495] | [,55496] | [,55497] | [,55498] | [,55499] | [,55500] | [,55501] | [,55502] |
| ## [1,] | 49 | 56 | 58 | 74 | 14 | 17 | 15 | 20 |
| ## | [,55503] | [,55504] | [,55505] | [,55506] | [,55507] | [,55508] | [,55509] | [,55510] |
| ## [1,] | 108 | 15 | 19 | 20 | 21 | 21 | 24 | 26 |
| ## | [,55511] | [,55512] | [,55513] | [,55514] | [,55515] | [,55516] | [,55517] | [,55518] |
| ## [1,] | 27 | 29 | 45 | 49 | 30 | 36 | 19 | 31 |
| ## | [,55519] | [,55520] | [,55521] | [,55522] | [,55523] | [,55524] | [,55525] | [,55526] |
| ## [1,] | 35 | 65 | 104 | 21 | 21 | 25 | 26 | 27 |
| ## | [,55527] | [,55528] | [,55529] | [,55530] | [,55531] | [,55532] | [,55533] | [,55534] |
| ## [1,] | 29 | 31 | 36 | 36 | 39 | 43 | 60 | 62 |
| ## | [,55535] | [,55536] | [,55537] | [,55538] | [,55539] | [,55540] | [,55541] | [,55542] |
| ## [1,] | 103 | 103 | 15 | 18 | 21 | 25 | 34 | 36 |
| ## | [,55543] | [,55544] | [,55545] | [,55546] | [,55547] | [,55548] | [,55549] | [,55550] |
| ## [1,] | 18 | 27 | 38 | 69 | 108 | 23 | 19 | 20 |
| ## | [,55551] | [,55552] | [,55553] | [,55554] | [,55555] | [,55556] | [,55557] | [,55558] |
| ## [1,] | 17 | 20 | 24 | 48 | 18 | 19 | 19 | 23 |
| ## | [,55559] | [,55560] | [,55561] | [,55562] | [,55563] | [,55564] | [,55565] | [,55566] |
| ## [1,] | 19 | 33 | 34 | 40 | 41 | 15 | 18 | 18 |
| ## | [,55567] | [,55568] | [,55569] | [,55570] | [,55571] | [,55572] | [,55573] | [,55574] |
| ## [1,] | 18 | 19 | 19 | 26 | 46 | 47 | 26 | 27 |
| ## | [,55575] | [,55576] | [,55577] | [,55578] | [,55579] | [,55580] | [,55581] | [,55582] |
| ## [1,] | 54 | 60 | 67 | 108 | 52 | 52 | 63 | 84 |
| ## | [,55583] | [,55584] | [,55585] | [,55586] | [,55587] | [,55588] | [,55589] | [,55590] |
| ## [1,] | 45 | 47 | 28 | 17 | 20 | 38 | 15 | 18 |
| ## | [,55591] | [,55592] | [,55593] | [,55594] | [,55595] | [,55596] | [,55597] | [,55598] |
| ## [1,] | 21 | 24 | 27 | 28 | 29 | 17 | 23 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,55599] | [,55600] | [,55601] | [,55602] | [,55603] | [,55604] | [,55605] | [,55606] |
| ## [1,] | 28 | 108 | 18 | 19 | 20 | 20 | 20 | 23 |
| ## | [,55607] | [,55608] | [,55609] | [,55610] | [,55611] | [,55612] | [,55613] | [,55614] |
| ## [1,] | 27 | 32 | 38 | 53 | 53 | 92 | 17 | 19 |
| ## | [,55615] | [,55616] | [,55617] | [,55618] | [,55619] | [,55620] | [,55621] | [,55622] |
| ## [1,] | 20 | 73 | 23 | 17 | 56 | 65 | 108 | 28 |
| ## | [,55623] | [,55624] | [,55625] | [,55626] | [,55627] | [,55628] | [,55629] | [,55630] |
| ## [1,] | 36 | 34 | 54 | 39 | 58 | 94 | 24 | 35 |
| ## | [,55631] | [,55632] | [,55633] | [,55634] | [,55635] | [,55636] | [,55637] | [,55638] |
| ## [1,] | 39 | 21 | 30 | 32 | 43 | 64 | 49 | 67 |
| ## | [,55639] | [,55640] | [,55641] | [,55642] | [,55643] | [,55644] | [,55645] | [,55646] |
| ## [1,] | 67 | 59 | 71 | 113 | 14 | 25 | 31 | 23 |
| ## | [,55647] | [,55648] | [,55649] | [,55650] | [,55651] | [,55652] | [,55653] | [,55654] |
| ## [1,] | 57 | 101 | 16 | 18 | 19 | 23 | 28 | 25 |
| ## | [,55655] | [,55656] | [,55657] | [,55658] | [,55659] | [,55660] | [,55661] | [,55662] |
| ## [1,] | 25 | 27 | 30 | 64 | 21 | 24 | 35 | 68 |
| ## | [,55663] | [,55664] | [,55665] | [,55666] | [,55667] | [,55668] | [,55669] | [,55670] |
| ## [1,] | 27 | 20 | 24 | 19 | 21 | 16 | 23 | 23 |
| ## | [,55671] | [,55672] | [,55673] | [,55674] | [,55675] | [,55676] | [,55677] | [,55678] |
| ## [1,] | 30 | 40 | 56 | 17 | 29 | 33 | 43 | 14 |
| ## | [,55679] | [,55680] | [,55681] | [,55682] | [,55683] | [,55684] | [,55685] | [,55686] |
| ## [1,] | 16 | 60 | 66 | 21 | 29 | 48 | 75 | 14 |
| ## | [,55687] | [,55688] | [,55689] | [,55690] | [,55691] | [,55692] | [,55693] | [,55694] |
| ## [1,] | 50 | 63 | 20 | 21 | 21 | 22 | 62 | 22 |
| ## | [,55695] | [,55696] | [,55697] | [,55698] | [,55699] | [,55700] | [,55701] | [,55702] |
| ## [1,] | 43 | 49 | 49 | 113 | 25 | 55 | 33 | 40 |
| ## | [,55703] | [,55704] | [,55705] | [,55706] | [,55707] | [,55708] | [,55709] | [,55710] |
| ## [1,] | 23 | 42 | 26 | 38 | 18 | 48 | 20 | 26 |
| ## | [,55711] | [,55712] | [,55713] | [,55714] | [,55715] | [,55716] | [,55717] | [,55718] |
| ## [1,] | 18 | 19 | 46 | 18 | 17 | 59 | 14 | 67 |
| ## | [,55719] | [,55720] | [,55721] | [,55722] | [,55723] | [,55724] | [,55725] | [,55726] |
| ## [1,] | 14 | 26 | 18 | 21 | 14 | 18 | 20 | 23 |
| ## | [,55727] | [,55728] | [,55729] | [,55730] | [,55731] | [,55732] | [,55733] | [,55734] |
| ## [1,] | 22 | 30 | 39 | 92 | 38 | 31 | 17 | 22 |
| ## | [,55735] | [,55736] | [,55737] | [,55738] | [,55739] | [,55740] | [,55741] | [,55742] |
| ## [1,] | 19 | 35 | 23 | 23 | 41 | 24 | 38 | 50 |
| ## | [,55743] | [,55744] | [,55745] | [,55746] | [,55747] | [,55748] | [,55749] | [,55750] |
| ## [1,] | 53 | 19 | 108 | 21 | 25 | 25 | 21 | 56 |
| ## | [,55751] | [,55752] | [,55753] | [,55754] | [,55755] | [,55756] | [,55757] | [,55758] |
| ## [1,] | 19 | 15 | 19 | 27 | 27 | 45 | 53 | 13 |
| ## | [,55759] | [,55760] | [,55761] | [,55762] | [,55763] | [,55764] | [,55765] | [,55766] |
| ## [1,] | 38 | 39 | 14 | 35 | 15 | 42 | 15 | 55 |
| ## | [,55767] | [,55768] | [,55769] | [,55770] | [,55771] | [,55772] | [,55773] | [,55774] |
| ## [1,] | 17 | 23 | 27 | 38 | 52 | 58 | 58 | 25 |
| ## | [,55775] | [,55776] | [,55777] | [,55778] | [,55779] | [,55780] | [,55781] | [,55782] |
| ## [1,] | 93 | 53 | 27 | 19 | 94 | 16 | 44 | 54 |
| ## | [,55783] | [,55784] | [,55785] | [,55786] | [,55787] | [,55788] | [,55789] | [,55790] |
| ## [1,] | 44 | 69 | 18 | 25 | 25 | 16 | 20 | 21 |
| ## | [,55791] | [,55792] | [,55793] | [,55794] | [,55795] | [,55796] | [,55797] | [,55798] |
| ## [1,] | 23 | 59 | 53 | 26 | 55 | 19 | 24 | 33 |
| ## | [,55799] | [,55800] | [,55801] | [,55802] | [,55803] | [,55804] | [,55805] | [,55806] |
| ## [1,] | 19 | 28 | 37 | 25 | 24 | 35 | 17 | 17 |
| ## | [,55807] | [,55808] | [,55809] | [,55810] | [,55811] | [,55812] | [,55813] | [,55814] |
| ## [1,] | 22 | 23 | 28 | 52 | 98 | 23 | 17 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,55815] | [,55816] | [,55817] | [,55818] | [,55819] | [,55820] | [,55821] | [,55822] |
| ## [1,] | 19 | 28 | 67 | 17 | 103 | 65 | 19 | 23 |
| ## | [,55823] | [,55824] | [,55825] | [,55826] | [,55827] | [,55828] | [,55829] | [,55830] |
| ## [1,] | 21 | 27 | 28 | 27 | 57 | 61 | 16 | 32 |
| ## | [,55831] | [,55832] | [,55833] | [,55834] | [,55835] | [,55836] | [,55837] | [,55838] |
| ## [1,] | 33 | 47 | 108 | 22 | 22 | 23 | 26 | 21 |
| ## | [,55839] | [,55840] | [,55841] | [,55842] | [,55843] | [,55844] | [,55845] | [,55846] |
| ## [1,] | 18 | 46 | 56 | 25 | 51 | 76 | 42 | 108 |
| ## | [,55847] | [,55848] | [,55849] | [,55850] | [,55851] | [,55852] | [,55853] | [,55854] |
| ## [1,] | 18 | 19 | 25 | 36 | 34 | 59 | 83 | 40 |
| ## | [,55855] | [,55856] | [,55857] | [,55858] | [,55859] | [,55860] | [,55861] | [,55862] |
| ## [1,] | 23 | 14 | 58 | 32 | 27 | 48 | 33 | 100 |
| ## | [,55863] | [,55864] | [,55865] | [,55866] | [,55867] | [,55868] | [,55869] | [,55870] |
| ## [1,] | 26 | 53 | 60 | 27 | 19 | 42 | 58 | 23 |
| ## | [,55871] | [,55872] | [,55873] | [,55874] | [,55875] | [,55876] | [,55877] | [,55878] |
| ## [1,] | 31 | 27 | 56 | 37 | 38 | 20 | 21 | 32 |
| ## | [,55879] | [,55880] | [,55881] | [,55882] | [,55883] | [,55884] | [,55885] | [,55886] |
| ## [1,] | 28 | 30 | 32 | 40 | 23 | 18 | 22 | 26 |
| ## | [,55887] | [,55888] | [,55889] | [,55890] | [,55891] | [,55892] | [,55893] | [,55894] |
| ## [1,] | 18 | 52 | 60 | 14 | 15 | 19 | 27 | 33 |
| ## | [,55895] | [,55896] | [,55897] | [,55898] | [,55899] | [,55900] | [,55901] | [,55902] |
| ## [1,] | 58 | 20 | 27 | 24 | 35 | 56 | 14 | 23 |
| ## | [,55903] | [,55904] | [,55905] | [,55906] | [,55907] | [,55908] | [,55909] | [,55910] |
| ## [1,] | 33 | 16 | 28 | 29 | 48 | 38 | 48 | 34 |
| ## | [,55911] | [,55912] | [,55913] | [,55914] | [,55915] | [,55916] | [,55917] | [,55918] |
| ## [1,] | 16 | 28 | 53 | 34 | 28 | 18 | 65 | 21 |
| ## | [,55919] | [,55920] | [,55921] | [,55922] | [,55923] | [,55924] | [,55925] | [,55926] |
| ## [1,] | 36 | 17 | 20 | 51 | 19 | 54 | 38 | 66 |
| ## | [,55927] | [,55928] | [,55929] | [,55930] | [,55931] | [,55932] | [,55933] | [,55934] |
| ## [1,] | 55 | 33 | 42 | 20 | 22 | 22 | 54 | 108 |
| ## | [,55935] | [,55936] | [,55937] | [,55938] | [,55939] | [,55940] | [,55941] | [,55942] |
| ## [1,] | 40 | 25 | 26 | 108 | 25 | 47 | 58 | 57 |
| ## | [,55943] | [,55944] | [,55945] | [,55946] | [,55947] | [,55948] | [,55949] | [,55950] |
| ## [1,] | 32 | 40 | 24 | 31 | 38 | 21 | 27 | 64 |
| ## | [,55951] | [,55952] | [,55953] | [,55954] | [,55955] | [,55956] | [,55957] | [,55958] |
| ## [1,] | 68 | 25 | 24 | 67 | 91 | 21 | 18 | 33 |
| ## | [,55959] | [,55960] | [,55961] | [,55962] | [,55963] | [,55964] | [,55965] | [,55966] |
| ## [1,] | 69 | 14 | 18 | 21 | 43 | 57 | 55 | 89 |
| ## | [,55967] | [,55968] | [,55969] | [,55970] | [,55971] | [,55972] | [,55973] | [,55974] |
| ## [1,] | 25 | 50 | 36 | 108 | 26 | 18 | 32 | 64 |
| ## | [,55975] | [,55976] | [,55977] | [,55978] | [,55979] | [,55980] | [,55981] | [,55982] |
| ## [1,] | 41 | 53 | 15 | 15 | 24 | 22 | 24 | 27 |
| ## | [,55983] | [,55984] | [,55985] | [,55986] | [,55987] | [,55988] | [,55989] | [,55990] |
| ## [1,] | 14 | 20 | 39 | 68 | 34 | 59 | 17 | 29 |
| ## | [,55991] | [,55992] | [,55993] | [,55994] | [,55995] | [,55996] | [,55997] | [,55998] |
| ## [1,] | 48 | 71 | 16 | 36 | 57 | 30 | 32 | 19 |
| ## | [,55999] | [,56000] | [,56001] | [,56002] | [,56003] | [,56004] | [,56005] | [,56006] |
| ## [1,] | 60 | 79 | 23 | 25 | 38 | 103 | 48 | 53 |
| ## | [,56007] | [,56008] | [,56009] | [,56010] | [,56011] | [,56012] | [,56013] | [,56014] |
| ## [1,] | 66 | 26 | 49 | 69 | 19 | 35 | 55 | 20 |
| ## | [,56015] | [,56016] | [,56017] | [,56018] | [,56019] | [,56020] | [,56021] | [,56022] |
| ## [1,] | 21 | 30 | 31 | 42 | 23 | 30 | 28 | 69 |
| ## | [,56023] | [,56024] | [,56025] | [,56026] | [,56027] | [,56028] | [,56029] | [,56030] |
| ## [1,] | 31 | 83 | 24 | 31 | 33 | 28 | 65 | 28 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,56031] | [,56032] | [,56033] | [,56034] | [,56035] | [,56036] | [,56037] | [,56038] |
| ## [1,] | 50 | 44 | 57 | 30 | 62 | 18 | 23 | 17 |
| ## | [,56039] | [,56040] | [,56041] | [,56042] | [,56043] | [,56044] | [,56045] | [,56046] |
| ## [1,] | 29 | 94 | 17 | 67 | 33 | 108 | 44 | 18 |
| ## | [,56047] | [,56048] | [,56049] | [,56050] | [,56051] | [,56052] | [,56053] | [,56054] |
| ## [1,] | 27 | 55 | 113 | 18 | 23 | 22 | 18 | 27 |
| ## | [,56055] | [,56056] | [,56057] | [,56058] | [,56059] | [,56060] | [,56061] | [,56062] |
| ## [1,] | 29 | 54 | 13 | 19 | 24 | 25 | 15 | 18 |
| ## | [,56063] | [,56064] | [,56065] | [,56066] | [,56067] | [,56068] | [,56069] | [,56070] |
| ## [1,] | 34 | 49 | 20 | 53 | 26 | 40 | 18 | 50 |
| ## | [,56071] | [,56072] | [,56073] | [,56074] | [,56075] | [,56076] | [,56077] | [,56078] |
| ## [1,] | 108 | 62 | 21 | 30 | 23 | 19 | 39 | 67 |
| ## | [,56079] | [,56080] | [,56081] | [,56082] | [,56083] | [,56084] | [,56085] | [,56086] |
| ## [1,] | 75 | 32 | 37 | 55 | 57 | 28 | 53 | 65 |
| ## | [,56087] | [,56088] | [,56089] | [,56090] | [,56091] | [,56092] | [,56093] | [,56094] |
| ## [1,] | 68 | 20 | 84 | 29 | 45 | 100 | 22 | 18 |
| ## | [,56095] | [,56096] | [,56097] | [,56098] | [,56099] | [,56100] | [,56101] | [,56102] |
| ## [1,] | 23 | 53 | 69 | 45 | 16 | 28 | 35 | 16 |
| ## | [,56103] | [,56104] | [,56105] | [,56106] | [,56107] | [,56108] | [,56109] | [,56110] |
| ## [1,] | 108 | 23 | 38 | 39 | 16 | 30 | 16 | 103 |
| ## | [,56111] | [,56112] | [,56113] | [,56114] | [,56115] | [,56116] | [,56117] | [,56118] |
| ## [1,] | 60 | 58 | 28 | 27 | 51 | 63 | 23 | 46 |
| ## | [,56119] | [,56120] | [,56121] | [,56122] | [,56123] | [,56124] | [,56125] | [,56126] |
| ## [1,] | 26 | 35 | 26 | 16 | 16 | 36 | 105 | 25 |
| ## | [,56127] | [,56128] | [,56129] | [,56130] | [,56131] | [,56132] | [,56133] | [,56134] |
| ## [1,] | 36 | 52 | 108 | 14 | 80 | 31 | 21 | 16 |
| ## | [,56135] | [,56136] | [,56137] | [,56138] | [,56139] | [,56140] | [,56141] | [,56142] |
| ## [1,] | 40 | 40 | 53 | 55 | 28 | 26 | 63 | 17 |
| ## | [,56143] | [,56144] | [,56145] | [,56146] | [,56147] | [,56148] | [,56149] | [,56150] |
| ## [1,] | 21 | 39 | 26 | 57 | 53 | 17 | 61 | 64 |
| ## | [,56151] | [,56152] | [,56153] | [,56154] | [,56155] | [,56156] | [,56157] | [,56158] |
| ## [1,] | 25 | 25 | 60 | 47 | 52 | 63 | 21 | 108 |
| ## | [,56159] | [,56160] | [,56161] | [,56162] | [,56163] | [,56164] | [,56165] | [,56166] |
| ## [1,] | 51 | 61 | 32 | 40 | 41 | 65 | 55 | 20 |
| ## | [,56167] | [,56168] | [,56169] | [,56170] | [,56171] | [,56172] | [,56173] | [,56174] |
| ## [1,] | 30 | 26 | 30 | 31 | 14 | 41 | 61 | 16 |
| ## | [,56175] | [,56176] | [,56177] | [,56178] | [,56179] | [,56180] | [,56181] | [,56182] |
| ## [1,] | 16 | 21 | 25 | 44 | 67 | 73 | 66 | 44 |
| ## | [,56183] | [,56184] | [,56185] | [,56186] | [,56187] | [,56188] | [,56189] | [,56190] |
| ## [1,] | 59 | 51 | 16 | 44 | 51 | 59 | 23 | 24 |
| ## | [,56191] | [,56192] | [,56193] | [,56194] | [,56195] | [,56196] | [,56197] | [,56198] |
| ## [1,] | 44 | 68 | 24 | 56 | 64 | 41 | 60 | 27 |
| ## | [,56199] | [,56200] | [,56201] | [,56202] | [,56203] | [,56204] | [,56205] | [,56206] |
| ## [1,] | 48 | 32 | 56 | 47 | 30 | 19 | 44 | 58 |
| ## | [,56207] | [,56208] | [,56209] | [,56210] | [,56211] | [,56212] | [,56213] | [,56214] |
| ## [1,] | 50 | 63 | 24 | 25 | 17 | 23 | 48 | 43 |
| ## | [,56215] | [,56216] | [,56217] | [,56218] | [,56219] | [,56220] | [,56221] | [,56222] |
| ## [1,] | 34 | 54 | 71 | 62 | 108 | 44 | 30 | 47 |
| ## | [,56223] | [,56224] | [,56225] | [,56226] | [,56227] | [,56228] | [,56229] | [,56230] |
| ## [1,] | 22 | 24 | 43 | 42 | 45 | 47 | 17 | 45 |
| ## | [,56231] | [,56232] | [,56233] | [,56234] | [,56235] | [,56236] | [,56237] | [,56238] |
| ## [1,] | 33 | 35 | 66 | 14 | 21 | 17 | 43 | 25 |
| ## | [,56239] | [,56240] | [,56241] | [,56242] | [,56243] | [,56244] | [,56245] | [,56246] |
| ## [1,] | 44 | 52 | 15 | 41 | 35 | 52 | 28 | 49 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,56247] | [,56248] | [,56249] | [,56250] | [,56251] | [,56252] | [,56253] | [,56254] |
| ## [1,] | 17 | 23 | 35 | 66 | 39 | 15 | 21 | 31 |
| ## | [,56255] | [,56256] | [,56257] | [,56258] | [,56259] | [,56260] | [,56261] | [,56262] |
| ## [1,] | 23 | 54 | 39 | 24 | 29 | 38 | 26 | 45 |
| ## | [,56263] | [,56264] | [,56265] | [,56266] | [,56267] | [,56268] | [,56269] | [,56270] |
| ## [1,] | 62 | 21 | 19 | 61 | 35 | 39 | 55 | 22 |
| ## | [,56271] | [,56272] | [,56273] | [,56274] | [,56275] | [,56276] | [,56277] | [,56278] |
| ## [1,] | 28 | 65 | 33 | 16 | 19 | 16 | 19 | 24 |
| ## | [,56279] | [,56280] | [,56281] | [,56282] | [,56283] | [,56284] | [,56285] | [,56286] |
| ## [1,] | 24 | 57 | 68 | 18 | 18 | 37 | 19 | 53 |
| ## | [,56287] | [,56288] | [,56289] | [,56290] | [,56291] | [,56292] | [,56293] | [,56294] |
| ## [1,] | 38 | 57 | 100 | 19 | 15 | 75 | 33 | 28 |
| ## | [,56295] | [,56296] | [,56297] | [,56298] | [,56299] | [,56300] | [,56301] | [,56302] |
| ## [1,] | 26 | 39 | 35 | 50 | 38 | 66 | 50 | 57 |
| ## | [,56303] | [,56304] | [,56305] | [,56306] | [,56307] | [,56308] | [,56309] | [,56310] |
| ## [1,] | 30 | 27 | 67 | 53 | 61 | 18 | 17 | 56 |
| ## | [,56311] | [,56312] | [,56313] | [,56314] | [,56315] | [,56316] | [,56317] | [,56318] |
| ## [1,] | 60 | 64 | 18 | 104 | 43 | 17 | 53 | 27 |
| ## | [,56319] | [,56320] | [,56321] | [,56322] | [,56323] | [,56324] | [,56325] | [,56326] |
| ## [1,] | 24 | 70 | 36 | 46 | 55 | 46 | 16 | 14 |
| ## | [,56327] | [,56328] | [,56329] | [,56330] | [,56331] | [,56332] | [,56333] | [,56334] |
| ## [1,] | 14 | 14 | 16 | 15 | 15 | 15 | 15 | 15 |
| ## | [,56335] | [,56336] | [,56337] | [,56338] | [,56339] | [,56340] | [,56341] | [,56342] |
| ## [1,] | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 18 |
| ## | [,56343] | [,56344] | [,56345] | [,56346] | [,56347] | [,56348] | [,56349] | [,56350] |
| ## [1,] | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,56351] | [,56352] | [,56353] | [,56354] | [,56355] | [,56356] | [,56357] | [,56358] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,56359] | [,56360] | [,56361] | [,56362] | [,56363] | [,56364] | [,56365] | [,56366] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 21 | 21 |
| ## | [,56367] | [,56368] | [,56369] | [,56370] | [,56371] | [,56372] | [,56373] | [,56374] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 22 |
| ## | [,56375] | [,56376] | [,56377] | [,56378] | [,56379] | [,56380] | [,56381] | [,56382] |
| ## [1,] | 22 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,56383] | [,56384] | [,56385] | [,56386] | [,56387] | [,56388] | [,56389] | [,56390] |
| ## [1,] | 23 | 23 | 25 | 24 | 24 | 24 | 24 | 24 |
| ## | [,56391] | [,56392] | [,56393] | [,56394] | [,56395] | [,56396] | [,56397] | [,56398] |
| ## [1,] | 26 | 26 | 25 | 25 | 25 | 27 | 26 | 26 |
| ## | [,56399] | [,56400] | [,56401] | [,56402] | [,56403] | [,56404] | [,56405] | [,56406] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 28 | 28 | 29 |
| ## | [,56407] | [,56408] | [,56409] | [,56410] | [,56411] | [,56412] | [,56413] | [,56414] |
| ## [1,] | 29 | 28 | 28 | 28 | 29 | 29 | 29 | 30 |
| ## | [,56415] | [,56416] | [,56417] | [,56418] | [,56419] | [,56420] | [,56421] | [,56422] |
| ## [1,] | 30 | 30 | 30 | 30 | 30 | 30 | 32 | 31 |
| ## | [,56423] | [,56424] | [,56425] | [,56426] | [,56427] | [,56428] | [,56429] | [,56430] |
| ## [1,] | 31 | 32 | 32 | 32 | 33 | 33 | 33 | 34 |
| ## | [,56431] | [,56432] | [,56433] | [,56434] | [,56435] | [,56436] | [,56437] | [,56438] |
| ## [1,] | 36 | 36 | 37 | 38 | 38 | 39 | 40 | 41 |
| ## | [,56439] | [,56440] | [,56441] | [,56442] | [,56443] | [,56444] | [,56445] | [,56446] |
| ## [1,] | 41 | 41 | 42 | 42 | 42 | 42 | 44 | 44 |
| ## | [,56447] | [,56448] | [,56449] | [,56450] | [,56451] | [,56452] | [,56453] | [,56454] |
| ## [1,] | 44 | 45 | 45 | 46 | 49 | 49 | 51 | 56 |
| ## | [,56455] | [,56456] | [,56457] | [,56458] | [,56459] | [,56460] | [,56461] | [,56462] |
| ## [1,] | 59 | 62 | 63 | 63 | 63 | 65 | 64 | 65 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,56463] | [,56464] | [,56465] | [,56466] | [,56467] | [,56468] | [,56469] | [,56470] |
| ## [1,] | 68 | 67 | 68 | 93 | 100 | 103 | 103 | 108 |
| ## | [,56471] | [,56472] | [,56473] | [,56474] | [,56475] | [,56476] | [,56477] | [,56478] |
| ## [1,] | 108 | 17 | 21 | 22 | 24 | 70 | 18 | 20 |
| ## | [,56479] | [,56480] | [,56481] | [,56482] | [,56483] | [,56484] | [,56485] | [,56486] |
| ## [1,] | 21 | 24 | 30 | 52 | 55 | 64 | 64 | 69 |
| ## | [,56487] | [,56488] | [,56489] | [,56490] | [,56491] | [,56492] | [,56493] | [,56494] |
| ## [1,] | 74 | 15 | 18 | 19 | 18 | 19 | 23 | 25 |
| ## | [,56495] | [,56496] | [,56497] | [,56498] | [,56499] | [,56500] | [,56501] | [,56502] |
| ## [1,] | 26 | 26 | 28 | 30 | 29 | 29 | 30 | 38 |
| ## | [,56503] | [,56504] | [,56505] | [,56506] | [,56507] | [,56508] | [,56509] | [,56510] |
| ## [1,] | 50 | 50 | 69 | 76 | 16 | 23 | 25 | 26 |
| ## | [,56511] | [,56512] | [,56513] | [,56514] | [,56515] | [,56516] | [,56517] | [,56518] |
| ## [1,] | 27 | 29 | 35 | 51 | 66 | 16 | 18 | 19 |
| ## | [,56519] | [,56520] | [,56521] | [,56522] | [,56523] | [,56524] | [,56525] | [,56526] |
| ## [1,] | 19 | 21 | 23 | 26 | 28 | 27 | 31 | 33 |
| ## | [,56527] | [,56528] | [,56529] | [,56530] | [,56531] | [,56532] | [,56533] | [,56534] |
| ## [1,] | 34 | 36 | 37 | 41 | 43 | 42 | 102 | 15 |
| ## | [,56535] | [,56536] | [,56537] | [,56538] | [,56539] | [,56540] | [,56541] | [,56542] |
| ## [1,] | 30 | 18 | 18 | 24 | 31 | 51 | 66 | 69 |
| ## | [,56543] | [,56544] | [,56545] | [,56546] | [,56547] | [,56548] | [,56549] | [,56550] |
| ## [1,] | 29 | 16 | 15 | 16 | 18 | 21 | 21 | 34 |
| ## | [,56551] | [,56552] | [,56553] | [,56554] | [,56555] | [,56556] | [,56557] | [,56558] |
| ## [1,] | 108 | 113 | 27 | 27 | 36 | 16 | 37 | 18 |
| ## | [,56559] | [,56560] | [,56561] | [,56562] | [,56563] | [,56564] | [,56565] | [,56566] |
| ## [1,] | 20 | 21 | 22 | 27 | 28 | 35 | 36 | 40 |
| ## | [,56567] | [,56568] | [,56569] | [,56570] | [,56571] | [,56572] | [,56573] | [,56574] |
| ## [1,] | 55 | 73 | 21 | 43 | 15 | 23 | 27 | 62 |
| ## | [,56575] | [,56576] | [,56577] | [,56578] | [,56579] | [,56580] | [,56581] | [,56582] |
| ## [1,] | 28 | 50 | 15 | 65 | 24 | 47 | 103 | 27 |
| ## | [,56583] | [,56584] | [,56585] | [,56586] | [,56587] | [,56588] | [,56589] | [,56590] |
| ## [1,] | 29 | 50 | 61 | 22 | 25 | 26 | 14 | 18 |
| ## | [,56591] | [,56592] | [,56593] | [,56594] | [,56595] | [,56596] | [,56597] | [,56598] |
| ## [1,] | 23 | 30 | 36 | 103 | 19 | 57 | 102 | 36 |
| ## | [,56599] | [,56600] | [,56601] | [,56602] | [,56603] | [,56604] | [,56605] | [,56606] |
| ## [1,] | 108 | 42 | 25 | 57 | 17 | 23 | 32 | 33 |
| ## | [,56607] | [,56608] | [,56609] | [,56610] | [,56611] | [,56612] | [,56613] | [,56614] |
| ## [1,] | 40 | 20 | 30 | 17 | 21 | 21 | 24 | 24 |
| ## | [,56615] | [,56616] | [,56617] | [,56618] | [,56619] | [,56620] | [,56621] | [,56622] |
| ## [1,] | 25 | 35 | 35 | 36 | 40 | 15 | 31 | 72 |
| ## | [,56623] | [,56624] | [,56625] | [,56626] | [,56627] | [,56628] | [,56629] | [,56630] |
| ## [1,] | 15 | 17 | 16 | 27 | 18 | 23 | 19 | 101 |
| ## | [,56631] | [,56632] | [,56633] | [,56634] | [,56635] | [,56636] | [,56637] | [,56638] |
| ## [1,] | 19 | 22 | 21 | 23 | 53 | 36 | 67 | 82 |
| ## | [,56639] | [,56640] | [,56641] | [,56642] | [,56643] | [,56644] | [,56645] | [,56646] |
| ## [1,] | 17 | 50 | 59 | 29 | 24 | 73 | 16 | 20 |
| ## | [,56647] | [,56648] | [,56649] | [,56650] | [,56651] | [,56652] | [,56653] | [,56654] |
| ## [1,] | 21 | 26 | 38 | 66 | 19 | 21 | 34 | 78 |
| ## | [,56655] | [,56656] | [,56657] | [,56658] | [,56659] | [,56660] | [,56661] | [,56662] |
| ## [1,] | 32 | 23 | 55 | 103 | 24 | 23 | 15 | 15 |
| ## | [,56663] | [,56664] | [,56665] | [,56666] | [,56667] | [,56668] | [,56669] | [,56670] |
| ## [1,] | 55 | 70 | 29 | 15 | 14 | 103 | 38 | 16 |
| ## | [,56671] | [,56672] | [,56673] | [,56674] | [,56675] | [,56676] | [,56677] | [,56678] |
| ## [1,] | 16 | 25 | 33 | 19 | 28 | 55 | 15 | 33 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,56679] | [,56680] | [,56681] | [,56682] | [,56683] | [,56684] | [,56685] | [,56686] |
| ## [1,] | 65 | 19 | 14 | 15 | 18 | 39 | 23 | 26 |
| ## | [,56687] | [,56688] | [,56689] | [,56690] | [,56691] | [,56692] | [,56693] | [,56694] |
| ## [1,] | 28 | 17 | 40 | 23 | 27 | 37 | 20 | 37 |
| ## | [,56695] | [,56696] | [,56697] | [,56698] | [,56699] | [,56700] | [,56701] | [,56702] |
| ## [1,] | 25 | 31 | 26 | 21 | 35 | 23 | 25 | 25 |
| ## | [,56703] | [,56704] | [,56705] | [,56706] | [,56707] | [,56708] | [,56709] | [,56710] |
| ## [1,] | 25 | 46 | 100 | 21 | 63 | 108 | 22 | 110 |
| ## | [,56711] | [,56712] | [,56713] | [,56714] | [,56715] | [,56716] | [,56717] | [,56718] |
| ## [1,] | 20 | 23 | 21 | 14 | 17 | 20 | 27 | 57 |
| ## | [,56719] | [,56720] | [,56721] | [,56722] | [,56723] | [,56724] | [,56725] | [,56726] |
| ## [1,] | 16 | 47 | 64 | 69 | 23 | 64 | 66 | 18 |
| ## | [,56727] | [,56728] | [,56729] | [,56730] | [,56731] | [,56732] | [,56733] | [,56734] |
| ## [1,] | 26 | 29 | 66 | 21 | 22 | 26 | 16 | 41 |
| ## | [,56735] | [,56736] | [,56737] | [,56738] | [,56739] | [,56740] | [,56741] | [,56742] |
| ## [1,] | 44 | 26 | 63 | 21 | 15 | 16 | 20 | 50 |
| ## | [,56743] | [,56744] | [,56745] | [,56746] | [,56747] | [,56748] | [,56749] | [,56750] |
| ## [1,] | 48 | 23 | 20 | 27 | 45 | 108 | 61 | 59 |
| ## | [,56751] | [,56752] | [,56753] | [,56754] | [,56755] | [,56756] | [,56757] | [,56758] |
| ## [1,] | 77 | 26 | 27 | 31 | 18 | 52 | 78 | 22 |
| ## | [,56759] | [,56760] | [,56761] | [,56762] | [,56763] | [,56764] | [,56765] | [,56766] |
| ## [1,] | 60 | 53 | 58 | 54 | 59 | 29 | 22 | 15 |
| ## | [,56767] | [,56768] | [,56769] | [,56770] | [,56771] | [,56772] | [,56773] | [,56774] |
| ## [1,] | 14 | 22 | 15 | 27 | 18 | 22 | 35 | 42 |
| ## | [,56775] | [,56776] | [,56777] | [,56778] | [,56779] | [,56780] | [,56781] | [,56782] |
| ## [1,] | 61 | 113 | 26 | 19 | 26 | 17 | 52 | 60 |
| ## | [,56783] | [,56784] | [,56785] | [,56786] | [,56787] | [,56788] | [,56789] | [,56790] |
| ## [1,] | 24 | 40 | 59 | 26 | 32 | 21 | 40 | 60 |
| ## | [,56791] | [,56792] | [,56793] | [,56794] | [,56795] | [,56796] | [,56797] | [,56798] |
| ## [1,] | 101 | 44 | 71 | 67 | 23 | 32 | 45 | 55 |
| ## | [,56799] | [,56800] | [,56801] | [,56802] | [,56803] | [,56804] | [,56805] | [,56806] |
| ## [1,] | 38 | 21 | 21 | 21 | 24 | 75 | 68 | 89 |
| ## | [,56807] | [,56808] | [,56809] | [,56810] | [,56811] | [,56812] | [,56813] | [,56814] |
| ## [1,] | 108 | 16 | 25 | 65 | 51 | 60 | 24 | 51 |
| ## | [,56815] | [,56816] | [,56817] | [,56818] | [,56819] | [,56820] | [,56821] | [,56822] |
| ## [1,] | 22 | 22 | 63 | 25 | 31 | 17 | 25 | 26 |
| ## | [,56823] | [,56824] | [,56825] | [,56826] | [,56827] | [,56828] | [,56829] | [,56830] |
| ## [1,] | 29 | 30 | 106 | 103 | 23 | 61 | 96 | 47 |
| ## | [,56831] | [,56832] | [,56833] | [,56834] | [,56835] | [,56836] | [,56837] | [,56838] |
| ## [1,] | 14 | 38 | 42 | 22 | 59 | 18 | 70 | 27 |
| ## | [,56839] | [,56840] | [,56841] | [,56842] | [,56843] | [,56844] | [,56845] | [,56846] |
| ## [1,] | 34 | 31 | 91 | 18 | 46 | 53 | 24 | 32 |
| ## | [,56847] | [,56848] | [,56849] | [,56850] | [,56851] | [,56852] | [,56853] | [,56854] |
| ## [1,] | 23 | 23 | 53 | 16 | 21 | 22 | 28 | 67 |
| ## | [,56855] | [,56856] | [,56857] | [,56858] | [,56859] | [,56860] | [,56861] | [,56862] |
| ## [1,] | 52 | 53 | 89 | 17 | 21 | 28 | 14 | 23 |
| ## | [,56863] | [,56864] | [,56865] | [,56866] | [,56867] | [,56868] | [,56869] | [,56870] |
| ## [1,] | 18 | 27 | 31 | 34 | 21 | 52 | 18 | 19 |
| ## | [,56871] | [,56872] | [,56873] | [,56874] | [,56875] | [,56876] | [,56877] | [,56878] |
| ## [1,] | 22 | 55 | 83 | 72 | 16 | 17 | 44 | 20 |
| ## | [,56879] | [,56880] | [,56881] | [,56882] | [,56883] | [,56884] | [,56885] | [,56886] |
| ## [1,] | 60 | 24 | 19 | 27 | 20 | 40 | 25 | 70 |
| ## | [,56887] | [,56888] | [,56889] | [,56890] | [,56891] | [,56892] | [,56893] | [,56894] |
| ## [1,] | 32 | 28 | 32 | 22 | 37 | 48 | 52 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,56895] | [,56896] | [,56897] | [,56898] | [,56899] | [,56900] | [,56901] | [,56902] |
| ## [1,] | 34 | 24 | 31 | 50 | 18 | 25 | 33 | 30 |
| ## | [,56903] | [,56904] | [,56905] | [,56906] | [,56907] | [,56908] | [,56909] | [,56910] |
| ## [1,] | 38 | 20 | 22 | 20 | 26 | 18 | 49 | 66 |
| ## | [,56911] | [,56912] | [,56913] | [,56914] | [,56915] | [,56916] | [,56917] | [,56918] |
| ## [1,] | 22 | 20 | 23 | 24 | 63 | 59 | 23 | 30 |
| ## | [,56919] | [,56920] | [,56921] | [,56922] | [,56923] | [,56924] | [,56925] | [,56926] |
| ## [1,] | 20 | 55 | 100 | 50 | 27 | 46 | 57 | 18 |
| ## | [,56927] | [,56928] | [,56929] | [,56930] | [,56931] | [,56932] | [,56933] | [,56934] |
| ## [1,] | 25 | 17 | 32 | 56 | 63 | 54 | 35 | 93 |
| ## | [,56935] | [,56936] | [,56937] | [,56938] | [,56939] | [,56940] | [,56941] | [,56942] |
| ## [1,] | 45 | 71 | 25 | 18 | 32 | 29 | 38 | 52 |
| ## | [,56943] | [,56944] | [,56945] | [,56946] | [,56947] | [,56948] | [,56949] | [,56950] |
| ## [1,] | 52 | 72 | 73 | 103 | 43 | 65 | 23 | 57 |
| ## | [,56951] | [,56952] | [,56953] | [,56954] | [,56955] | [,56956] | [,56957] | [,56958] |
| ## [1,] | 70 | 34 | 15 | 34 | 108 | 26 | 35 | 18 |
| ## | [,56959] | [,56960] | [,56961] | [,56962] | [,56963] | [,56964] | [,56965] | [,56966] |
| ## [1,] | 75 | 20 | 19 | 26 | 48 | 112 | 63 | 36 |
| ## | [,56967] | [,56968] | [,56969] | [,56970] | [,56971] | [,56972] | [,56973] | [,56974] |
| ## [1,] | 30 | 30 | 37 | 37 | 39 | 58 | 34 | 20 |
| ## | [,56975] | [,56976] | [,56977] | [,56978] | [,56979] | [,56980] | [,56981] | [,56982] |
| ## [1,] | 24 | 42 | 28 | 47 | 80 | 25 | 31 | 76 |
| ## | [,56983] | [,56984] | [,56985] | [,56986] | [,56987] | [,56988] | [,56989] | [,56990] |
| ## [1,] | 22 | 102 | 60 | 41 | 31 | 44 | 63 | 35 |
| ## | [,56991] | [,56992] | [,56993] | [,56994] | [,56995] | [,56996] | [,56997] | [,56998] |
| ## [1,] | 15 | 52 | 37 | 49 | 17 | 21 | 24 | 69 |
| ## | [,56999] | [,57000] | [,57001] | [,57002] | [,57003] | [,57004] | [,57005] | [,57006] |
| ## [1,] | 59 | 58 | 52 | 40 | 40 | 65 | 63 | 23 |
| ## | [,57007] | [,57008] | [,57009] | [,57010] | [,57011] | [,57012] | [,57013] | [,57014] |
| ## [1,] | 16 | 19 | 32 | 67 | 60 | 29 | 65 | 18 |
| ## | [,57015] | [,57016] | [,57017] | [,57018] | [,57019] | [,57020] | [,57021] | [,57022] |
| ## [1,] | 51 | 17 | 23 | 29 | 107 | 28 | 28 | 56 |
| ## | [,57023] | [,57024] | [,57025] | [,57026] | [,57027] | [,57028] | [,57029] | [,57030] |
| ## [1,] | 53 | 35 | 19 | 14 | 15 | 16 | 32 | 106 |
| ## | [,57031] | [,57032] | [,57033] | [,57034] | [,57035] | [,57036] | [,57037] | [,57038] |
| ## [1,] | 21 | 28 | 55 | 25 | 51 | 54 | 36 | 61 |
| ## | [,57039] | [,57040] | [,57041] | [,57042] | [,57043] | [,57044] | [,57045] | [,57046] |
| ## [1,] | 108 | 13 | 24 | 31 | 31 | 19 | 36 | 46 |
| ## | [,57047] | [,57048] | [,57049] | [,57050] | [,57051] | [,57052] | [,57053] | [,57054] |
| ## [1,] | 25 | 108 | 15 | 21 | 43 | 23 | 61 | 39 |
| ## | [,57055] | [,57056] | [,57057] | [,57058] | [,57059] | [,57060] | [,57061] | [,57062] |
| ## [1,] | 55 | 49 | 20 | 23 | 90 | 65 | 15 | 70 |
| ## | [,57063] | [,57064] | [,57065] | [,57066] | [,57067] | [,57068] | [,57069] | [,57070] |
| ## [1,] | 17 | 28 | 65 | 33 | 67 | 46 | 23 | 31 |
| ## | [,57071] | [,57072] | [,57073] | [,57074] | [,57075] | [,57076] | [,57077] | [,57078] |
| ## [1,] | 38 | 24 | 58 | 56 | 27 | 33 | 46 | 32 |
| ## | [,57079] | [,57080] | [,57081] | [,57082] | [,57083] | [,57084] | [,57085] | [,57086] |
| ## [1,] | 34 | 35 | 58 | 20 | 58 | 15 | 31 | 38 |
| ## | [,57087] | [,57088] | [,57089] | [,57090] | [,57091] | [,57092] | [,57093] | [,57094] |
| ## [1,] | 103 | 108 | 108 | 52 | 16 | 34 | 53 | 35 |
| ## | [,57095] | [,57096] | [,57097] | [,57098] | [,57099] | [,57100] | [,57101] | [,57102] |
| ## [1,] | 52 | 23 | 103 | 26 | 24 | 46 | 17 | 58 |
| ## | [,57103] | [,57104] | [,57105] | [,57106] | [,57107] | [,57108] | [,57109] | [,57110] |
| ## [1,] | 15 | 24 | 67 | 21 | 28 | 29 | 49 | 58 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,57111] | [,57112] | [,57113] | [,57114] | [,57115] | [,57116] | [,57117] | [,57118] |
| ## [1,] | 53 | 15 | 18 | 47 | 17 | 22 | 108 | 17 |
| ## | [,57119] | [,57120] | [,57121] | [,57122] | [,57123] | [,57124] | [,57125] | [,57126] |
| ## [1,] | 18 | 32 | 40 | 56 | 30 | 45 | 30 | 15 |
| ## | [,57127] | [,57128] | [,57129] | [,57130] | [,57131] | [,57132] | [,57133] | [,57134] |
| ## [1,] | 56 | 18 | 49 | 45 | 45 | 62 | 43 | 35 |
| ## | [,57135] | [,57136] | [,57137] | [,57138] | [,57139] | [,57140] | [,57141] | [,57142] |
| ## [1,] | 56 | 62 | 29 | 56 | 56 | 16 | 56 | 55 |
| ## | [,57143] | [,57144] | [,57145] | [,57146] | [,57147] | [,57148] | [,57149] | [,57150] |
| ## [1,] | 60 | 55 | 37 | 67 | 46 | 43 | 20 | 56 |
| ## | [,57151] | [,57152] | [,57153] | [,57154] | [,57155] | [,57156] | [,57157] | [,57158] |
| ## [1,] | 15 | 14 | 14 | 14 | 14 | 14 | 16 | 16 |
| ## | [,57159] | [,57160] | [,57161] | [,57162] | [,57163] | [,57164] | [,57165] | [,57166] |
| ## [1,] | 16 | 15 | 15 | 15 | 15 | 15 | 17 | 16 |
| ## | [,57167] | [,57168] | [,57169] | [,57170] | [,57171] | [,57172] | [,57173] | [,57174] |
| ## [1,] | 18 | 17 | 17 | 17 | 17 | 17 | 17 | 19 |
| ## | [,57175] | [,57176] | [,57177] | [,57178] | [,57179] | [,57180] | [,57181] | [,57182] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 19 |
| ## | [,57183] | [,57184] | [,57185] | [,57186] | [,57187] | [,57188] | [,57189] | [,57190] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 20 | 20 |
| ## | [,57191] | [,57192] | [,57193] | [,57194] | [,57195] | [,57196] | [,57197] | [,57198] |
| ## [1,] | 20 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,57199] | [,57200] | [,57201] | [,57202] | [,57203] | [,57204] | [,57205] | [,57206] |
| ## [1,] | 21 | 23 | 22 | 22 | 23 | 23 | 23 | 23 |
| ## | [,57207] | [,57208] | [,57209] | [,57210] | [,57211] | [,57212] | [,57213] | [,57214] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,57215] | [,57216] | [,57217] | [,57218] | [,57219] | [,57220] | [,57221] | [,57222] |
| ## [1,] | 23 | 23 | 23 | 25 | 24 | 24 | 24 | 24 |
| ## | [,57223] | [,57224] | [,57225] | [,57226] | [,57227] | [,57228] | [,57229] | [,57230] |
| ## [1,] | 24 | 24 | 24 | 26 | 26 | 26 | 25 | 25 |
| ## | [,57231] | [,57232] | [,57233] | [,57234] | [,57235] | [,57236] | [,57237] | [,57238] |
| ## [1,] | 25 | 25 | 25 | 25 | 26 | 26 | 28 | 27 |
| ## | [,57239] | [,57240] | [,57241] | [,57242] | [,57243] | [,57244] | [,57245] | [,57246] |
| ## [1,] | 27 | 27 | 27 | 27 | 28 | 28 | 29 | 31 |
| ## | [,57247] | [,57248] | [,57249] | [,57250] | [,57251] | [,57252] | [,57253] | [,57254] |
| ## [1,] | 31 | 30 | 32 | 32 | 31 | 31 | 31 | 33 |
| ## | [,57255] | [,57256] | [,57257] | [,57258] | [,57259] | [,57260] | [,57261] | [,57262] |
| ## [1,] | 32 | 33 | 33 | 33 | 33 | 33 | 34 | 36 |
| ## | [,57263] | [,57264] | [,57265] | [,57266] | [,57267] | [,57268] | [,57269] | [,57270] |
| ## [1,] | 36 | 37 | 39 | 40 | 42 | 42 | 41 | 42 |
| ## | [,57271] | [,57272] | [,57273] | [,57274] | [,57275] | [,57276] | [,57277] | [,57278] |
| ## [1,] | 43 | 44 | 45 | 47 | 48 | 49 | 50 | 51 |
| ## | [,57279] | [,57280] | [,57281] | [,57282] | [,57283] | [,57284] | [,57285] | [,57286] |
| ## [1,] | 51 | 53 | 54 | 54 | 53 | 55 | 57 | 56 |
| ## | [,57287] | [,57288] | [,57289] | [,57290] | [,57291] | [,57292] | [,57293] | [,57294] |
| ## [1,] | 57 | 57 | 58 | 58 | 59 | 59 | 61 | 60 |
| ## | [,57295] | [,57296] | [,57297] | [,57298] | [,57299] | [,57300] | [,57301] | [,57302] |
| ## [1,] | 60 | 60 | 60 | 61 | 64 | 64 | 65 | 67 |
| ## | [,57303] | [,57304] | [,57305] | [,57306] | [,57307] | [,57308] | [,57309] | [,57310] |
| ## [1,] | 68 | 73 | 77 | 81 | 86 | 93 | 93 | 103 |
| ## | [,57311] | [,57312] | [,57313] | [,57314] | [,57315] | [,57316] | [,57317] | [,57318] |
| ## [1,] | 103 | 108 | 108 | 108 | 15 | 18 | 26 | 28 |
| ## | [,57319] | [,57320] | [,57321] | [,57322] | [,57323] | [,57324] | [,57325] | [,57326] |
| ## [1,] | 59 | 93 | 20 | 74 | 17 | 24 | 26 | 28 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,57327] | [,57328] | [,57329] | [,57330] | [,57331] | [,57332] | [,57333] | [,57334] |
| ## [1,] | 32 | 33 | 45 | 56 | 63 | 66 | 80 | 14 |
| ## | [,57335] | [,57336] | [,57337] | [,57338] | [,57339] | [,57340] | [,57341] | [,57342] |
| ## [1,] | 15 | 17 | 17 | 19 | 19 | 19 | 19 | 19 |
| ## | [,57343] | [,57344] | [,57345] | [,57346] | [,57347] | [,57348] | [,57349] | [,57350] |
| ## [1,] | 20 | 21 | 21 | 22 | 22 | 23 | 24 | 26 |
| ## | [,57351] | [,57352] | [,57353] | [,57354] | [,57355] | [,57356] | [,57357] | [,57358] |
| ## [1,] | 25 | 27 | 27 | 31 | 33 | 55 | 103 | 17 |
| ## | [,57359] | [,57360] | [,57361] | [,57362] | [,57363] | [,57364] | [,57365] | [,57366] |
| ## [1,] | 20 | 20 | 24 | 27 | 74 | 16 | 17 | 17 |
| ## | [,57367] | [,57368] | [,57369] | [,57370] | [,57371] | [,57372] | [,57373] | [,57374] |
| ## [1,] | 18 | 19 | 19 | 19 | 20 | 21 | 22 | 22 |
| ## | [,57375] | [,57376] | [,57377] | [,57378] | [,57379] | [,57380] | [,57381] | [,57382] |
| ## [1,] | 24 | 25 | 26 | 31 | 31 | 38 | 41 | 46 |
| ## | [,57383] | [,57384] | [,57385] | [,57386] | [,57387] | [,57388] | [,57389] | [,57390] |
| ## [1,] | 56 | 57 | 103 | 15 | 25 | 33 | 38 | 25 |
| ## | [,57391] | [,57392] | [,57393] | [,57394] | [,57395] | [,57396] | [,57397] | [,57398] |
| ## [1,] | 47 | 22 | 22 | 30 | 42 | 44 | 47 | 58 |
| ## | [,57399] | [,57400] | [,57401] | [,57402] | [,57403] | [,57404] | [,57405] | [,57406] |
| ## [1,] | 83 | 95 | 25 | 55 | 56 | 14 | 15 | 18 |
| ## | [,57407] | [,57408] | [,57409] | [,57410] | [,57411] | [,57412] | [,57413] | [,57414] |
| ## [1,] | 17 | 19 | 19 | 22 | 24 | 25 | 29 | 41 |
| ## | [,57415] | [,57416] | [,57417] | [,57418] | [,57419] | [,57420] | [,57421] | [,57422] |
| ## [1,] | 15 | 20 | 23 | 26 | 32 | 34 | 40 | 52 |
| ## | [,57423] | [,57424] | [,57425] | [,57426] | [,57427] | [,57428] | [,57429] | [,57430] |
| ## [1,] | 16 | 20 | 23 | 29 | 37 | 16 | 19 | 20 |
| ## | [,57431] | [,57432] | [,57433] | [,57434] | [,57435] | [,57436] | [,57437] | [,57438] |
| ## [1,] | 22 | 23 | 24 | 24 | 25 | 27 | 29 | 29 |
| ## | [,57439] | [,57440] | [,57441] | [,57442] | [,57443] | [,57444] | [,57445] | [,57446] |
| ## [1,] | 29 | 31 | 37 | 38 | 41 | 62 | 101 | 103 |
| ## | [,57447] | [,57448] | [,57449] | [,57450] | [,57451] | [,57452] | [,57453] | [,57454] |
| ## [1,] | 52 | 63 | 18 | 21 | 21 | 65 | 65 | 14 |
| ## | [,57455] | [,57456] | [,57457] | [,57458] | [,57459] | [,57460] | [,57461] | [,57462] |
| ## [1,] | 14 | 23 | 57 | 17 | 19 | 19 | 32 | 53 |
| ## | [,57463] | [,57464] | [,57465] | [,57466] | [,57467] | [,57468] | [,57469] | [,57470] |
| ## [1,] | 18 | 22 | 24 | 54 | 108 | 21 | 26 | 108 |
| ## | [,57471] | [,57472] | [,57473] | [,57474] | [,57475] | [,57476] | [,57477] | [,57478] |
| ## [1,] | 16 | 18 | 23 | 23 | 28 | 28 | 38 | 41 |
| ## | [,57479] | [,57480] | [,57481] | [,57482] | [,57483] | [,57484] | [,57485] | [,57486] |
| ## [1,] | 45 | 48 | 49 | 57 | 58 | 76 | 105 | 36 |
| ## | [,57487] | [,57488] | [,57489] | [,57490] | [,57491] | [,57492] | [,57493] | [,57494] |
| ## [1,] | 23 | 29 | 40 | 67 | 44 | 108 | 19 | 20 |
| ## | [,57495] | [,57496] | [,57497] | [,57498] | [,57499] | [,57500] | [,57501] | [,57502] |
| ## [1,] | 17 | 23 | 44 | 20 | 22 | 23 | 23 | 24 |
| ## | [,57503] | [,57504] | [,57505] | [,57506] | [,57507] | [,57508] | [,57509] | [,57510] |
| ## [1,] | 27 | 17 | 20 | 21 | 22 | 54 | 17 | 25 |
| ## | [,57511] | [,57512] | [,57513] | [,57514] | [,57515] | [,57516] | [,57517] | [,57518] |
| ## [1,] | 42 | 108 | 18 | 69 | 18 | 34 | 57 | 29 |
| ## | [,57519] | [,57520] | [,57521] | [,57522] | [,57523] | [,57524] | [,57525] | [,57526] |
| ## [1,] | 24 | 31 | 16 | 33 | 20 | 51 | 16 | 18 |
| ## | [,57527] | [,57528] | [,57529] | [,57530] | [,57531] | [,57532] | [,57533] | [,57534] |
| ## [1,] | 28 | 31 | 36 | 103 | 19 | 38 | 84 | 108 |
| ## | [,57535] | [,57536] | [,57537] | [,57538] | [,57539] | [,57540] | [,57541] | [,57542] |
| ## [1,] | 32 | 37 | 51 | 71 | 48 | 49 | 26 | 94 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,57543] | [,57544] | [,57545] | [,57546] | [,57547] | [,57548] | [,57549] | [,57550] |
| ## [1,] | 16 | 18 | 21 | 21 | 25 | 27 | 28 | 29 |
| ## | [,57551] | [,57552] | [,57553] | [,57554] | [,57555] | [,57556] | [,57557] | [,57558] |
| ## [1,] | 51 | 31 | 39 | 45 | 61 | 19 | 24 | 27 |
| ## | [,57559] | [,57560] | [,57561] | [,57562] | [,57563] | [,57564] | [,57565] | [,57566] |
| ## [1,] | 61 | 65 | 56 | 20 | 28 | 31 | 39 | 103 |
| ## | [,57567] | [,57568] | [,57569] | [,57570] | [,57571] | [,57572] | [,57573] | [,57574] |
| ## [1,] | 19 | 26 | 39 | 101 | 18 | 19 | 24 | 26 |
| ## | [,57575] | [,57576] | [,57577] | [,57578] | [,57579] | [,57580] | [,57581] | [,57582] |
| ## [1,] | 29 | 29 | 41 | 63 | 23 | 48 | 32 | 73 |
| ## | [,57583] | [,57584] | [,57585] | [,57586] | [,57587] | [,57588] | [,57589] | [,57590] |
| ## [1,] | 24 | 26 | 48 | 22 | 35 | 19 | 23 | 103 |
| ## | [,57591] | [,57592] | [,57593] | [,57594] | [,57595] | [,57596] | [,57597] | [,57598] |
| ## [1,] | 24 | 25 | 48 | 49 | 57 | 63 | 103 | 14 |
| ## | [,57599] | [,57600] | [,57601] | [,57602] | [,57603] | [,57604] | [,57605] | [,57606] |
| ## [1,] | 16 | 15 | 21 | 21 | 30 | 23 | 26 | 33 |
| ## | [,57607] | [,57608] | [,57609] | [,57610] | [,57611] | [,57612] | [,57613] | [,57614] |
| ## [1,] | 32 | 102 | 14 | 30 | 34 | 81 | 108 | 21 |
| ## | [,57615] | [,57616] | [,57617] | [,57618] | [,57619] | [,57620] | [,57621] | [,57622] |
| ## [1,] | 44 | 108 | 22 | 22 | 34 | 38 | 20 | 26 |
| ## | [,57623] | [,57624] | [,57625] | [,57626] | [,57627] | [,57628] | [,57629] | [,57630] |
| ## [1,] | 28 | 30 | 41 | 47 | 64 | 21 | 50 | 58 |
| ## | [,57631] | [,57632] | [,57633] | [,57634] | [,57635] | [,57636] | [,57637] | [,57638] |
| ## [1,] | 63 | 15 | 30 | 68 | 22 | 32 | 22 | 46 |
| ## | [,57639] | [,57640] | [,57641] | [,57642] | [,57643] | [,57644] | [,57645] | [,57646] |
| ## [1,] | 28 | 29 | 21 | 22 | 17 | 14 | 29 | 16 |
| ## | [,57647] | [,57648] | [,57649] | [,57650] | [,57651] | [,57652] | [,57653] | [,57654] |
| ## [1,] | 36 | 43 | 65 | 20 | 23 | 24 | 26 | 27 |
| ## | [,57655] | [,57656] | [,57657] | [,57658] | [,57659] | [,57660] | [,57661] | [,57662] |
| ## [1,] | 66 | 58 | 103 | 29 | 21 | 29 | 72 | 26 |
| ## | [,57663] | [,57664] | [,57665] | [,57666] | [,57667] | [,57668] | [,57669] | [,57670] |
| ## [1,] | 36 | 26 | 50 | 22 | 19 | 49 | 99 | 17 |
| ## | [,57671] | [,57672] | [,57673] | [,57674] | [,57675] | [,57676] | [,57677] | [,57678] |
| ## [1,] | 27 | 19 | 16 | 33 | 14 | 16 | 19 | 44 |
| ## | [,57679] | [,57680] | [,57681] | [,57682] | [,57683] | [,57684] | [,57685] | [,57686] |
| ## [1,] | 28 | 31 | 16 | 100 | 17 | 37 | 103 | 21 |
| ## | [,57687] | [,57688] | [,57689] | [,57690] | [,57691] | [,57692] | [,57693] | [,57694] |
| ## [1,] | 52 | 100 | 47 | 20 | 20 | 21 | 17 | 31 |
| ## | [,57695] | [,57696] | [,57697] | [,57698] | [,57699] | [,57700] | [,57701] | [,57702] |
| ## [1,] | 33 | 63 | 17 | 27 | 50 | 62 | 69 | 24 |
| ## | [,57703] | [,57704] | [,57705] | [,57706] | [,57707] | [,57708] | [,57709] | [,57710] |
| ## [1,] | 32 | 52 | 52 | 35 | 55 | 13 | 21 | 16 |
| ## | [,57711] | [,57712] | [,57713] | [,57714] | [,57715] | [,57716] | [,57717] | [,57718] |
| ## [1,] | 14 | 18 | 22 | 25 | 108 | 19 | 63 | 14 |
| ## | [,57719] | [,57720] | [,57721] | [,57722] | [,57723] | [,57724] | [,57725] | [,57726] |
| ## [1,] | 23 | 92 | 38 | 44 | 30 | 34 | 28 | 25 |
| ## | [,57727] | [,57728] | [,57729] | [,57730] | [,57731] | [,57732] | [,57733] | [,57734] |
| ## [1,] | 94 | 25 | 21 | 32 | 52 | 32 | 46 | 34 |
| ## | [,57735] | [,57736] | [,57737] | [,57738] | [,57739] | [,57740] | [,57741] | [,57742] |
| ## [1,] | 26 | 66 | 18 | 33 | 102 | 27 | 31 | 33 |
| ## | [,57743] | [,57744] | [,57745] | [,57746] | [,57747] | [,57748] | [,57749] | [,57750] |
| ## [1,] | 53 | 25 | 53 | 19 | 23 | 19 | 100 | 53 |
| ## | [,57751] | [,57752] | [,57753] | [,57754] | [,57755] | [,57756] | [,57757] | [,57758] |
| ## [1,] | 62 | 20 | 32 | 19 | 51 | 64 | 28 | 17 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,57759] | [,57760] | [,57761] | [,57762] | [,57763] | [,57764] | [,57765] | [,57766] |
| ## | [1,] | 23 | 58 | 18 | 15 | 57 | 45 | 29 | 67 |
| ## | | [,57767] | [,57768] | [,57769] | [,57770] | [,57771] | [,57772] | [,57773] | [,57774] |
| ## | [1,] | 19 | 36 | 36 | 51 | 57 | 18 | 55 | 23 |
| ## | | [,57775] | [,57776] | [,57777] | [,57778] | [,57779] | [,57780] | [,57781] | [,57782] |
| ## | [1,] | 37 | 20 | 24 | 58 | 20 | 18 | 18 | 24 |
| ## | | [,57783] | [,57784] | [,57785] | [,57786] | [,57787] | [,57788] | [,57789] | [,57790] |
| ## | [1,] | 48 | 20 | 40 | 66 | 65 | 67 | 15 | 56 |
| ## | | [,57791] | [,57792] | [,57793] | [,57794] | [,57795] | [,57796] | [,57797] | [,57798] |
| ## | [1,] | 64 | 19 | 33 | 23 | 16 | 31 | 33 | 24 |
| ## | | [,57799] | [,57800] | [,57801] | [,57802] | [,57803] | [,57804] | [,57805] | [,57806] |
| ## | [1,] | 19 | 46 | 65 | 47 | 38 | 24 | 29 | 61 |
| ## | | [,57807] | [,57808] | [,57809] | [,57810] | [,57811] | [,57812] | [,57813] | [,57814] |
| ## | [1,] | 51 | 60 | 50 | 23 | 52 | 34 | 19 | 20 |
| ## | | [,57815] | [,57816] | [,57817] | [,57818] | [,57819] | [,57820] | [,57821] | [,57822] |
| ## | [1,] | 22 | 44 | 61 | 59 | 108 | 22 | 17 | 33 |
| ## | | [,57823] | [,57824] | [,57825] | [,57826] | [,57827] | [,57828] | [,57829] | [,57830] |
| ## | [1,] | 40 | 54 | 52 | 23 | 16 | 46 | 17 | 23 |
| ## | | [,57831] | [,57832] | [,57833] | [,57834] | [,57835] | [,57836] | [,57837] | [,57838] |
| ## | [1,] | 19 | 58 | 46 | 108 | 42 | 21 | 20 | 23 |
| ## | | [,57839] | [,57840] | [,57841] | [,57842] | [,57843] | [,57844] | [,57845] | [,57846] |
| ## | [1,] | 31 | 25 | 103 | 25 | 34 | 17 | 106 | 38 |
| ## | | [,57847] | [,57848] | [,57849] | [,57850] | [,57851] | [,57852] | [,57853] | [,57854] |
| ## | [1,] | 32 | 25 | 23 | 25 | 14 | 65 | 28 | 16 |
| ## | | [,57855] | [,57856] | [,57857] | [,57858] | [,57859] | [,57860] | [,57861] | [,57862] |
| ## | [1,] | 70 | 58 | 73 | 72 | 101 | 37 | 42 | 27 |
| ## | | [,57863] | [,57864] | [,57865] | [,57866] | [,57867] | [,57868] | [,57869] | [,57870] |
| ## | [1,] | 23 | 30 | 26 | 37 | 78 | 22 | 31 | 57 |
| ## | | [,57871] | [,57872] | [,57873] | [,57874] | [,57875] | [,57876] | [,57877] | [,57878] |
| ## | [1,] | 19 | 58 | 38 | 19 | 55 | 96 | 21 | 69 |
| ## | | [,57879] | [,57880] | [,57881] | [,57882] | [,57883] | [,57884] | [,57885] | [,57886] |
| ## | [1,] | 57 | 36 | 21 | 54 | 48 | 86 | 18 | 23 |
| ## | | [,57887] | [,57888] | [,57889] | [,57890] | [,57891] | [,57892] | [,57893] | [,57894] |
| ## | [1,] | 26 | 16 | 42 | 113 | 49 | 53 | 57 | 50 |
| ## | | [,57895] | [,57896] | [,57897] | [,57898] | [,57899] | [,57900] | [,57901] | [,57902] |
| ## | [1,] | 55 | 20 | 27 | 54 | 18 | 33 | 61 | 102 |
| ## | | [,57903] | [,57904] | [,57905] | [,57906] | [,57907] | [,57908] | [,57909] | [,57910] |
| ## | [1,] | 47 | 32 | 73 | 16 | 28 | 43 | 61 | 64 |
| ## | | [,57911] | [,57912] | [,57913] | [,57914] | [,57915] | [,57916] | [,57917] | [,57918] |
| ## | [1,] | 52 | 61 | 18 | 15 | 24 | 33 | 50 | 25 |
| ## | | [,57919] | [,57920] | [,57921] | [,57922] | [,57923] | [,57924] | [,57925] | [,57926] |
| ## | [1,] | 23 | 31 | 23 | 46 | 49 | 26 | 72 | 23 |
| ## | | [,57927] | [,57928] | [,57929] | [,57930] | [,57931] | [,57932] | [,57933] | [,57934] |
| ## | [1,] | 39 | 36 | 44 | 55 | 65 | 22 | 18 | 37 |
| ## | | [,57935] | [,57936] | [,57937] | [,57938] | [,57939] | [,57940] | [,57941] | [,57942] |
| ## | [1,] | 71 | 29 | 29 | 21 | 23 | 61 | 25 | 53 |
| ## | | [,57943] | [,57944] | [,57945] | [,57946] | [,57947] | [,57948] | [,57949] | [,57950] |
| ## | [1,] | 16 | 60 | 27 | 27 | 13 | 31 | 31 | 49 |
| ## | | [,57951] | [,57952] | [,57953] | [,57954] | [,57955] | [,57956] | [,57957] | [,57958] |
| ## | [1,] | 50 | 34 | 25 | 25 | 18 | 14 | 40 | 56 |
| ## | | [,57959] | [,57960] | [,57961] | [,57962] | [,57963] | [,57964] | [,57965] | [,57966] |
| ## | [1,] | 58 | 27 | 54 | 61 | 75 | 64 | 20 | 48 |
| ## | | [,57967] | [,57968] | [,57969] | [,57970] | [,57971] | [,57972] | [,57973] | [,57974] |
| ## | [1,] | 23 | 23 | 22 | 75 | 51 | 58 | 27 | 48 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,57975] | [,57976] | [,57977] | [,57978] | [,57979] | [,57980] | [,57981] | [,57982] |
| ## [1,] | 42 | 30 | 103 | 40 | 28 | 83 | 66 | 47 |
| ## | [,57983] | [,57984] | [,57985] | [,57986] | [,57987] | [,57988] | [,57989] | [,57990] |
| ## [1,] | 31 | 51 | 29 | 65 | 22 | 52 | 45 | 49 |
| ## | [,57991] | [,57992] | [,57993] | [,57994] | [,57995] | [,57996] | [,57997] | [,57998] |
| ## [1,] | 22 | 62 | 19 | 54 | 25 | 26 | 27 | 34 |
| ## | [,57999] | [,58000] | [,58001] | [,58002] | [,58003] | [,58004] | [,58005] | [,58006] |
| ## [1,] | 53 | 108 | 42 | 17 | 33 | 31 | 60 | 35 |
| ## | [,58007] | [,58008] | [,58009] | [,58010] | [,58011] | [,58012] | [,58013] | [,58014] |
| ## [1,] | 19 | 39 | 20 | 33 | 51 | 17 | 42 | 28 |
| ## | [,58015] | [,58016] | [,58017] | [,58018] | [,58019] | [,58020] | [,58021] | [,58022] |
| ## [1,] | 106 | 29 | 66 | 20 | 17 | 103 | 46 | 27 |
| ## | [,58023] | [,58024] | [,58025] | [,58026] | [,58027] | [,58028] | [,58029] | [,58030] |
| ## [1,] | 32 | 20 | 38 | 52 | 51 | 57 | 108 | 29 |
| ## | [,58031] | [,58032] | [,58033] | [,58034] | [,58035] | [,58036] | [,58037] | [,58038] |
| ## [1,] | 65 | 30 | 36 | 20 | 58 | 20 | 46 | 57 |
| ## | [,58039] | [,58040] | [,58041] | [,58042] | [,58043] | [,58044] | [,58045] | [,58046] |
| ## [1,] | 23 | 25 | 19 | 51 | 25 | 45 | 20 | 51 |
| ## | [,58047] | [,58048] | [,58049] | [,58050] | [,58051] | [,58052] | [,58053] | [,58054] |
| ## [1,] | 59 | 17 | 21 | 39 | 26 | 47 | 24 | 108 |
| ## | [,58055] | [,58056] | [,58057] | [,58058] | [,58059] | [,58060] | [,58061] | [,58062] |
| ## [1,] | 26 | 33 | 51 | 33 | 27 | 47 | 53 | 65 |
| ## | [,58063] | [,58064] | [,58065] | [,58066] | [,58067] | [,58068] | [,58069] | [,58070] |
| ## [1,] | 60 | 35 | 50 | 45 | 43 | 62 | 111 | 50 |
| ## | [,58071] | [,58072] | [,58073] | [,58074] | [,58075] | [,58076] | [,58077] | [,58078] |
| ## [1,] | 34 | 33 | 55 | 20 | 59 | 19 | 34 | 43 |
| ## | [,58079] | [,58080] | [,58081] | [,58082] | [,58083] | [,58084] | [,58085] | [,58086] |
| ## [1,] | 56 | 34 | 25 | 24 | 39 | 46 | 57 | 89 |
| ## | [,58087] | [,58088] | [,58089] | [,58090] | [,58091] | [,58092] | [,58093] | [,58094] |
| ## [1,] | 65 | 28 | 30 | 51 | 47 | 65 | 50 | 108 |
| ## | [,58095] | [,58096] | [,58097] | [,58098] | [,58099] | [,58100] | [,58101] | [,58102] |
| ## [1,] | 24 | 30 | 68 | 53 | 15 | 75 | 23 | 40 |
| ## | [,58103] | [,58104] | [,58105] | [,58106] | [,58107] | [,58108] | [,58109] | [,58110] |
| ## [1,] | 20 | 44 | 69 | 39 | 23 | 30 | 60 | 62 |
| ## | [,58111] | [,58112] | [,58113] | [,58114] | [,58115] | [,58116] | [,58117] | [,58118] |
| ## [1,] | 65 | 20 | 40 | 54 | 63 | 24 | 79 | 55 |
| ## | [,58119] | [,58120] | [,58121] | [,58122] | [,58123] | [,58124] | [,58125] | [,58126] |
| ## [1,] | 37 | 15 | 25 | 20 | 39 | 32 | 59 | 24 |
| ## | [,58127] | [,58128] | [,58129] | [,58130] | [,58131] | [,58132] | [,58133] | [,58134] |
| ## [1,] | 66 | 48 | 22 | 36 | 15 | 34 | 57 | 38 |
| ## | [,58135] | [,58136] | [,58137] | [,58138] | [,58139] | [,58140] | [,58141] | [,58142] |
| ## [1,] | 31 | 20 | 15 | 54 | 20 | 51 | 63 | 84 |
| ## | [,58143] | [,58144] | [,58145] | [,58146] | [,58147] | [,58148] | [,58149] | [,58150] |
| ## [1,] | 57 | 23 | 63 | 15 | 36 | 56 | 18 | 22 |
| ## | [,58151] | [,58152] | [,58153] | [,58154] | [,58155] | [,58156] | [,58157] | [,58158] |
| ## [1,] | 26 | 20 | 67 | 52 | 53 | 52 | 38 | 52 |
| ## | [,58159] | [,58160] | [,58161] | [,58162] | [,58163] | [,58164] | [,58165] | [,58166] |
| ## [1,] | 25 | 39 | 20 | 66 | 55 | 59 | 39 | 23 |
| ## | [,58167] | [,58168] | [,58169] | [,58170] | [,58171] | [,58172] | [,58173] | [,58174] |
| ## [1,] | 30 | 43 | 32 | 43 | 21 | 31 | 39 | 59 |
| ## | [,58175] | [,58176] | [,58177] | [,58178] | [,58179] | [,58180] | [,58181] | [,58182] |
| ## [1,] | 31 | 19 | 38 | 51 | 67 | 108 | 61 | 37 |
| ## | [,58183] | [,58184] | [,58185] | [,58186] | [,58187] | [,58188] | [,58189] | [,58190] |
| ## [1,] | 61 | 17 | 66 | 39 | 51 | 72 | 59 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,58191] | [,58192] | [,58193] | [,58194] | [,58195] | [,58196] | [,58197] | [,58198] |
| ## [1,] | 14 | 16 | 16 | 15 | 15 | 15 | 15 | 15 |
| ## | [,58199] | [,58200] | [,58201] | [,58202] | [,58203] | [,58204] | [,58205] | [,58206] |
| ## [1,] | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,58207] | [,58208] | [,58209] | [,58210] | [,58211] | [,58212] | [,58213] | [,58214] |
| ## [1,] | 16 | 16 | 17 | 17 | 19 | 19 | 19 | 18 |
| ## | [,58215] | [,58216] | [,58217] | [,58218] | [,58219] | [,58220] | [,58221] | [,58222] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,58223] | [,58224] | [,58225] | [,58226] | [,58227] | [,58228] | [,58229] | [,58230] |
| ## [1,] | 20 | 20 | 20 | 20 | 19 | 19 | 21 | 21 |
| ## | [,58231] | [,58232] | [,58233] | [,58234] | [,58235] | [,58236] | [,58237] | [,58238] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,58239] | [,58240] | [,58241] | [,58242] | [,58243] | [,58244] | [,58245] | [,58246] |
| ## [1,] | 22 | 21 | 21 | 21 | 21 | 22 | 22 | 22 |
| ## | [,58247] | [,58248] | [,58249] | [,58250] | [,58251] | [,58252] | [,58253] | [,58254] |
| ## [1,] | 22 | 22 | 22 | 24 | 23 | 23 | 23 | 23 |
| ## | [,58255] | [,58256] | [,58257] | [,58258] | [,58259] | [,58260] | [,58261] | [,58262] |
| ## [1,] | 23 | 23 | 23 | 25 | 24 | 24 | 25 | 25 |
| ## | [,58263] | [,58264] | [,58265] | [,58266] | [,58267] | [,58268] | [,58269] | [,58270] |
| ## [1,] | 25 | 25 | 25 | 25 | 27 | 26 | 26 | 26 |
| ## | [,58271] | [,58272] | [,58273] | [,58274] | [,58275] | [,58276] | [,58277] | [,58278] |
| ## [1,] | 26 | 28 | 27 | 27 | 27 | 27 | 29 | 28 |
| ## | [,58279] | [,58280] | [,58281] | [,58282] | [,58283] | [,58284] | [,58285] | [,58286] |
| ## [1,] | 28 | 28 | 28 | 29 | 29 | 29 | 30 | 30 |
| ## | [,58287] | [,58288] | [,58289] | [,58290] | [,58291] | [,58292] | [,58293] | [,58294] |
| ## [1,] | 30 | 31 | 32 | 32 | 32 | 34 | 33 | 35 |
| ## | [,58295] | [,58296] | [,58297] | [,58298] | [,58299] | [,58300] | [,58301] | [,58302] |
| ## [1,] | 34 | 34 | 35 | 35 | 35 | 37 | 37 | 39 |
| ## | [,58303] | [,58304] | [,58305] | [,58306] | [,58307] | [,58308] | [,58309] | [,58310] |
| ## [1,] | 38 | 39 | 39 | 40 | 42 | 45 | 46 | 49 |
| ## | [,58311] | [,58312] | [,58313] | [,58314] | [,58315] | [,58316] | [,58317] | [,58318] |
| ## [1,] | 49 | 55 | 60 | 60 | 60 | 63 | 65 | 65 |
| ## | [,58319] | [,58320] | [,58321] | [,58322] | [,58323] | [,58324] | [,58325] | [,58326] |
| ## [1,] | 67 | 68 | 69 | 70 | 80 | 80 | 94 | 108 |
| ## | [,58327] | [,58328] | [,58329] | [,58330] | [,58331] | [,58332] | [,58333] | [,58334] |
| ## [1,] | 108 | 17 | 18 | 21 | 24 | 28 | 30 | 72 |
| ## | [,58335] | [,58336] | [,58337] | [,58338] | [,58339] | [,58340] | [,58341] | [,58342] |
| ## [1,] | 18 | 30 | 75 | 103 | 17 | 19 | 19 | 21 |
| ## | [,58343] | [,58344] | [,58345] | [,58346] | [,58347] | [,58348] | [,58349] | [,58350] |
| ## [1,] | 30 | 52 | 57 | 87 | 89 | 13 | 14 | 20 |
| ## | [,58351] | [,58352] | [,58353] | [,58354] | [,58355] | [,58356] | [,58357] | [,58358] |
| ## [1,] | 24 | 25 | 26 | 28 | 30 | 31 | 31 | 33 |
| ## | [,58359] | [,58360] | [,58361] | [,58362] | [,58363] | [,58364] | [,58365] | [,58366] |
| ## [1,] | 37 | 17 | 18 | 21 | 23 | 24 | 26 | 25 |
| ## | [,58367] | [,58368] | [,58369] | [,58370] | [,58371] | [,58372] | [,58373] | [,58374] |
| ## [1,] | 25 | 35 | 74 | 105 | 13 | 14 | 16 | 16 |
| ## | [,58375] | [,58376] | [,58377] | [,58378] | [,58379] | [,58380] | [,58381] | [,58382] |
| ## [1,] | 16 | 20 | 21 | 21 | 22 | 23 | 26 | 25 |
| ## | [,58383] | [,58384] | [,58385] | [,58386] | [,58387] | [,58388] | [,58389] | [,58390] |
| ## [1,] | 27 | 28 | 29 | 29 | 29 | 30 | 30 | 31 |
| ## | [,58391] | [,58392] | [,58393] | [,58394] | [,58395] | [,58396] | [,58397] | [,58398] |
| ## [1,] | 31 | 37 | 37 | 40 | 47 | 53 | 66 | 106 |
| ## | [,58399] | [,58400] | [,58401] | [,58402] | [,58403] | [,58404] | [,58405] | [,58406] |
| ## [1,] | 18 | 19 | 84 | 16 | 18 | 19 | 23 | 32 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,58407] | [,58408] | [,58409] | [,58410] | [,58411] | [,58412] | [,58413] | [,58414] |
| ## [1,] | 40 | 14 | 20 | 55 | 62 | 15 | 18 | 52 |
| ## | [,58415] | [,58416] | [,58417] | [,58418] | [,58419] | [,58420] | [,58421] | [,58422] |
| ## [1,] | 26 | 14 | 17 | 18 | 18 | 20 | 21 | 21 |
| ## | [,58423] | [,58424] | [,58425] | [,58426] | [,58427] | [,58428] | [,58429] | [,58430] |
| ## [1,] | 23 | 23 | 23 | 25 | 68 | 15 | 19 | 23 |
| ## | [,58431] | [,58432] | [,58433] | [,58434] | [,58435] | [,58436] | [,58437] | [,58438] |
| ## [1,] | 26 | 29 | 33 | 44 | 16 | 23 | 24 | 26 |
| ## | [,58439] | [,58440] | [,58441] | [,58442] | [,58443] | [,58444] | [,58445] | [,58446] |
| ## [1,] | 14 | 15 | 18 | 19 | 22 | 21 | 24 | 26 |
| ## | [,58447] | [,58448] | [,58449] | [,58450] | [,58451] | [,58452] | [,58453] | [,58454] |
| ## [1,] | 32 | 36 | 50 | 54 | 63 | 18 | 19 | 108 |
| ## | [,58455] | [,58456] | [,58457] | [,58458] | [,58459] | [,58460] | [,58461] | [,58462] |
| ## [1,] | 109 | 49 | 108 | 108 | 16 | 21 | 34 | 21 |
| ## | [,58463] | [,58464] | [,58465] | [,58466] | [,58467] | [,58468] | [,58469] | [,58470] |
| ## [1,] | 23 | 25 | 29 | 33 | 65 | 28 | 15 | 17 |
| ## | [,58471] | [,58472] | [,58473] | [,58474] | [,58475] | [,58476] | [,58477] | [,58478] |
| ## [1,] | 22 | 24 | 47 | 69 | 14 | 19 | 18 | 21 |
| ## | [,58479] | [,58480] | [,58481] | [,58482] | [,58483] | [,58484] | [,58485] | [,58486] |
| ## [1,] | 25 | 25 | 26 | 31 | 108 | 16 | 21 | 19 |
| ## | [,58487] | [,58488] | [,58489] | [,58490] | [,58491] | [,58492] | [,58493] | [,58494] |
| ## [1,] | 46 | 16 | 42 | 25 | 14 | 21 | 46 | 53 |
| ## | [,58495] | [,58496] | [,58497] | [,58498] | [,58499] | [,58500] | [,58501] | [,58502] |
| ## [1,] | 67 | 23 | 26 | 25 | 48 | 19 | 22 | 22 |
| ## | [,58503] | [,58504] | [,58505] | [,58506] | [,58507] | [,58508] | [,58509] | [,58510] |
| ## [1,] | 26 | 30 | 33 | 57 | 94 | 108 | 18 | 19 |
| ## | [,58511] | [,58512] | [,58513] | [,58514] | [,58515] | [,58516] | [,58517] | [,58518] |
| ## [1,] | 74 | 62 | 16 | 19 | 67 | 17 | 18 | 23 |
| ## | [,58519] | [,58520] | [,58521] | [,58522] | [,58523] | [,58524] | [,58525] | [,58526] |
| ## [1,] | 27 | 35 | 20 | 53 | 63 | 20 | 25 | 38 |
| ## | [,58527] | [,58528] | [,58529] | [,58530] | [,58531] | [,58532] | [,58533] | [,58534] |
| ## [1,] | 15 | 20 | 19 | 73 | 16 | 19 | 19 | 31 |
| ## | [,58535] | [,58536] | [,58537] | [,58538] | [,58539] | [,58540] | [,58541] | [,58542] |
| ## [1,] | 20 | 25 | 26 | 41 | 31 | 32 | 38 | 44 |
| ## | [,58543] | [,58544] | [,58545] | [,58546] | [,58547] | [,58548] | [,58549] | [,58550] |
| ## [1,] | 49 | 19 | 41 | 46 | 84 | 66 | 17 | 18 |
| ## | [,58551] | [,58552] | [,58553] | [,58554] | [,58555] | [,58556] | [,58557] | [,58558] |
| ## [1,] | 20 | 23 | 22 | 19 | 23 | 68 | 20 | 20 |
| ## | [,58559] | [,58560] | [,58561] | [,58562] | [,58563] | [,58564] | [,58565] | [,58566] |
| ## [1,] | 26 | 40 | 55 | 18 | 56 | 23 | 69 | 23 |
| ## | [,58567] | [,58568] | [,58569] | [,58570] | [,58571] | [,58572] | [,58573] | [,58574] |
| ## [1,] | 25 | 36 | 14 | 25 | 19 | 23 | 34 | 52 |
| ## | [,58575] | [,58576] | [,58577] | [,58578] | [,58579] | [,58580] | [,58581] | [,58582] |
| ## [1,] | 65 | 80 | 22 | 18 | 26 | 15 | 22 | 58 |
| ## | [,58583] | [,58584] | [,58585] | [,58586] | [,58587] | [,58588] | [,58589] | [,58590] |
| ## [1,] | 15 | 18 | 27 | 56 | 20 | 24 | 75 | 22 |
| ## | [,58591] | [,58592] | [,58593] | [,58594] | [,58595] | [,58596] | [,58597] | [,58598] |
| ## [1,] | 61 | 15 | 39 | 101 | 48 | 14 | 23 | 37 |
| ## | [,58599] | [,58600] | [,58601] | [,58602] | [,58603] | [,58604] | [,58605] | [,58606] |
| ## [1,] | 16 | 29 | 29 | 68 | 23 | 23 | 21 | 18 |
| ## | [,58607] | [,58608] | [,58609] | [,58610] | [,58611] | [,58612] | [,58613] | [,58614] |
| ## [1,] | 19 | 67 | 25 | 27 | 38 | 19 | 15 | 28 |
| ## | [,58615] | [,58616] | [,58617] | [,58618] | [,58619] | [,58620] | [,58621] | [,58622] |
| ## [1,] | 30 | 17 | 24 | 75 | 32 | 67 | 19 | 27 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,58623] | [,58624] | [,58625] | [,58626] | [,58627] | [,58628] | [,58629] | [,58630] |
| ## [1,] | 32 | 53 | 19 | 29 | 32 | 15 | 19 | 31 |
| ## | [,58631] | [,58632] | [,58633] | [,58634] | [,58635] | [,58636] | [,58637] | [,58638] |
| ## [1,] | 19 | 35 | 17 | 19 | 33 | 32 | 48 | 61 |
| ## | [,58639] | [,58640] | [,58641] | [,58642] | [,58643] | [,58644] | [,58645] | [,58646] |
| ## [1,] | 20 | 26 | 54 | 50 | 15 | 29 | 24 | 21 |
| ## | [,58647] | [,58648] | [,58649] | [,58650] | [,58651] | [,58652] | [,58653] | [,58654] |
| ## [1,] | 23 | 80 | 74 | 67 | 24 | 71 | 18 | 22 |
| ## | [,58655] | [,58656] | [,58657] | [,58658] | [,58659] | [,58660] | [,58661] | [,58662] |
| ## [1,] | 27 | 71 | 17 | 74 | 62 | 52 | 16 | 18 |
| ## | [,58663] | [,58664] | [,58665] | [,58666] | [,58667] | [,58668] | [,58669] | [,58670] |
| ## [1,] | 27 | 52 | 25 | 37 | 48 | 21 | 17 | 52 |
| ## | [,58671] | [,58672] | [,58673] | [,58674] | [,58675] | [,58676] | [,58677] | [,58678] |
| ## [1,] | 27 | 19 | 21 | 28 | 18 | 18 | 19 | 16 |
| ## | [,58679] | [,58680] | [,58681] | [,58682] | [,58683] | [,58684] | [,58685] | [,58686] |
| ## [1,] | 22 | 59 | 26 | 30 | 29 | 24 | 24 | 17 |
| ## | [,58687] | [,58688] | [,58689] | [,58690] | [,58691] | [,58692] | [,58693] | [,58694] |
| ## [1,] | 23 | 23 | 23 | 93 | 24 | 38 | 20 | 23 |
| ## | [,58695] | [,58696] | [,58697] | [,58698] | [,58699] | [,58700] | [,58701] | [,58702] |
| ## [1,] | 25 | 27 | 15 | 17 | 14 | 18 | 92 | 34 |
| ## | [,58703] | [,58704] | [,58705] | [,58706] | [,58707] | [,58708] | [,58709] | [,58710] |
| ## [1,] | 27 | 27 | 27 | 29 | 48 | 24 | 62 | 29 |
| ## | [,58711] | [,58712] | [,58713] | [,58714] | [,58715] | [,58716] | [,58717] | [,58718] |
| ## [1,] | 36 | 35 | 55 | 35 | 80 | 47 | 37 | 21 |
| ## | [,58719] | [,58720] | [,58721] | [,58722] | [,58723] | [,58724] | [,58725] | [,58726] |
| ## [1,] | 38 | 25 | 113 | 21 | 13 | 25 | 38 | 60 |
| ## | [,58727] | [,58728] | [,58729] | [,58730] | [,58731] | [,58732] | [,58733] | [,58734] |
| ## [1,] | 29 | 65 | 34 | 32 | 16 | 23 | 24 | 29 |
| ## | [,58735] | [,58736] | [,58737] | [,58738] | [,58739] | [,58740] | [,58741] | [,58742] |
| ## [1,] | 37 | 72 | 24 | 53 | 28 | 49 | 21 | 102 |
| ## | [,58743] | [,58744] | [,58745] | [,58746] | [,58747] | [,58748] | [,58749] | [,58750] |
| ## [1,] | 24 | 23 | 21 | 16 | 17 | 20 | 62 | 23 |
| ## | [,58751] | [,58752] | [,58753] | [,58754] | [,58755] | [,58756] | [,58757] | [,58758] |
| ## [1,] | 17 | 89 | 28 | 19 | 18 | 29 | 23 | 30 |
| ## | [,58759] | [,58760] | [,58761] | [,58762] | [,58763] | [,58764] | [,58765] | [,58766] |
| ## [1,] | 22 | 44 | 36 | 19 | 54 | 74 | 16 | 21 |
| ## | [,58767] | [,58768] | [,58769] | [,58770] | [,58771] | [,58772] | [,58773] | [,58774] |
| ## [1,] | 61 | 26 | 30 | 66 | 18 | 25 | 27 | 33 |
| ## | [,58775] | [,58776] | [,58777] | [,58778] | [,58779] | [,58780] | [,58781] | [,58782] |
| ## [1,] | 39 | 21 | 65 | 25 | 17 | 29 | 21 | 48 |
| ## | [,58783] | [,58784] | [,58785] | [,58786] | [,58787] | [,58788] | [,58789] | [,58790] |
| ## [1,] | 24 | 18 | 23 | 36 | 93 | 27 | 67 | 26 |
| ## | [,58791] | [,58792] | [,58793] | [,58794] | [,58795] | [,58796] | [,58797] | [,58798] |
| ## [1,] | 45 | 60 | 26 | 64 | 21 | 33 | 33 | 62 |
| ## | [,58799] | [,58800] | [,58801] | [,58802] | [,58803] | [,58804] | [,58805] | [,58806] |
| ## [1,] | 48 | 55 | 54 | 49 | 27 | 20 | 22 | 25 |
| ## | [,58807] | [,58808] | [,58809] | [,58810] | [,58811] | [,58812] | [,58813] | [,58814] |
| ## [1,] | 14 | 33 | 18 | 49 | 93 | 108 | 19 | 46 |
| ## | [,58815] | [,58816] | [,58817] | [,58818] | [,58819] | [,58820] | [,58821] | [,58822] |
| ## [1,] | 20 | 23 | 26 | 29 | 45 | 39 | 34 | 16 |
| ## | [,58823] | [,58824] | [,58825] | [,58826] | [,58827] | [,58828] | [,58829] | [,58830] |
| ## [1,] | 19 | 38 | 25 | 32 | 37 | 21 | 32 | 52 |
| ## | [,58831] | [,58832] | [,58833] | [,58834] | [,58835] | [,58836] | [,58837] | [,58838] |
| ## [1,] | 103 | 18 | 25 | 22 | 30 | 64 | 16 | 56 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,58839] | [,58840] | [,58841] | [,58842] | [,58843] | [,58844] | [,58845] | [,58846] |
| ## [1,] | 25 | 29 | 18 | 21 | 26 | 48 | 48 | 18 |
| ## | [,58847] | [,58848] | [,58849] | [,58850] | [,58851] | [,58852] | [,58853] | [,58854] |
| ## [1,] | 25 | 39 | 18 | 76 | 72 | 18 | 26 | 93 |
| ## | [,58855] | [,58856] | [,58857] | [,58858] | [,58859] | [,58860] | [,58861] | [,58862] |
| ## [1,] | 20 | 20 | 37 | 80 | 46 | 39 | 16 | 26 |
| ## | [,58863] | [,58864] | [,58865] | [,58866] | [,58867] | [,58868] | [,58869] | [,58870] |
| ## [1,] | 29 | 28 | 53 | 20 | 48 | 19 | 15 | 18 |
| ## | [,58871] | [,58872] | [,58873] | [,58874] | [,58875] | [,58876] | [,58877] | [,58878] |
| ## [1,] | 63 | 64 | 27 | 14 | 32 | 26 | 73 | 103 |
| ## | [,58879] | [,58880] | [,58881] | [,58882] | [,58883] | [,58884] | [,58885] | [,58886] |
| ## [1,] | 18 | 100 | 26 | 57 | 54 | 57 | 66 | 50 |
| ## | [,58887] | [,58888] | [,58889] | [,58890] | [,58891] | [,58892] | [,58893] | [,58894] |
| ## [1,] | 93 | 55 | 46 | 63 | 44 | 62 | 17 | 16 |
| ## | [,58895] | [,58896] | [,58897] | [,58898] | [,58899] | [,58900] | [,58901] | [,58902] |
| ## [1,] | 20 | 23 | 43 | 65 | 103 | 22 | 16 | 22 |
| ## | [,58903] | [,58904] | [,58905] | [,58906] | [,58907] | [,58908] | [,58909] | [,58910] |
| ## [1,] | 14 | 28 | 18 | 58 | 27 | 40 | 55 | 60 |
| ## | [,58911] | [,58912] | [,58913] | [,58914] | [,58915] | [,58916] | [,58917] | [,58918] |
| ## [1,] | 75 | 20 | 20 | 19 | 19 | 18 | 24 | 30 |
| ## | [,58919] | [,58920] | [,58921] | [,58922] | [,58923] | [,58924] | [,58925] | [,58926] |
| ## [1,] | 67 | 25 | 24 | 50 | 14 | 26 | 27 | 69 |
| ## | [,58927] | [,58928] | [,58929] | [,58930] | [,58931] | [,58932] | [,58933] | [,58934] |
| ## [1,] | 18 | 24 | 21 | 58 | 25 | 46 | 52 | 39 |
| ## | [,58935] | [,58936] | [,58937] | [,58938] | [,58939] | [,58940] | [,58941] | [,58942] |
| ## [1,] | 42 | 54 | 13 | 19 | 21 | 57 | 30 | 20 |
| ## | [,58943] | [,58944] | [,58945] | [,58946] | [,58947] | [,58948] | [,58949] | [,58950] |
| ## [1,] | 69 | 30 | 34 | 60 | 30 | 20 | 19 | 52 |
| ## | [,58951] | [,58952] | [,58953] | [,58954] | [,58955] | [,58956] | [,58957] | [,58958] |
| ## [1,] | 19 | 113 | 17 | 16 | 18 | 62 | 74 | 29 |
| ## | [,58959] | [,58960] | [,58961] | [,58962] | [,58963] | [,58964] | [,58965] | [,58966] |
| ## [1,] | 48 | 25 | 21 | 69 | 34 | 31 | 39 | 19 |
| ## | [,58967] | [,58968] | [,58969] | [,58970] | [,58971] | [,58972] | [,58973] | [,58974] |
| ## [1,] | 36 | 49 | 49 | 43 | 16 | 24 | 21 | 19 |
| ## | [,58975] | [,58976] | [,58977] | [,58978] | [,58979] | [,58980] | [,58981] | [,58982] |
| ## [1,] | 19 | 35 | 34 | 42 | 39 | 63 | 52 | 33 |
| ## | [,58983] | [,58984] | [,58985] | [,58986] | [,58987] | [,58988] | [,58989] | [,58990] |
| ## [1,] | 20 | 57 | 17 | 22 | 28 | 18 | 23 | 27 |
| ## | [,58991] | [,58992] | [,58993] | [,58994] | [,58995] | [,58996] | [,58997] | [,58998] |
| ## [1,] | 22 | 52 | 18 | 38 | 45 | 23 | 36 | 40 |
| ## | [,58999] | [,59000] | [,59001] | [,59002] | [,59003] | [,59004] | [,59005] | [,59006] |
| ## [1,] | 108 | 108 | 53 | 16 | 38 | 32 | 55 | 57 |
| ## | [,59007] | [,59008] | [,59009] | [,59010] | [,59011] | [,59012] | [,59013] | [,59014] |
| ## [1,] | 30 | 15 | 57 | 60 | 51 | 51 | 24 | 61 |
| ## | [,59015] | [,59016] | [,59017] | [,59018] | [,59019] | [,59020] | [,59021] | [,59022] |
| ## [1,] | 55 | 62 | 14 | 18 | 19 | 27 | 22 | 29 |
| ## | [,59023] | [,59024] | [,59025] | [,59026] | [,59027] | [,59028] | [,59029] | [,59030] |
| ## [1,] | 64 | 49 | 30 | 88 | 48 | 21 | 28 | 19 |
| ## | [,59031] | [,59032] | [,59033] | [,59034] | [,59035] | [,59036] | [,59037] | [,59038] |
| ## [1,] | 40 | 31 | 57 | 108 | 24 | 22 | 66 | 99 |
| ## | [,59039] | [,59040] | [,59041] | [,59042] | [,59043] | [,59044] | [,59045] | [,59046] |
| ## [1,] | 15 | 103 | 28 | 61 | 60 | 35 | 54 | 34 |
| ## | [,59047] | [,59048] | [,59049] | [,59050] | [,59051] | [,59052] | [,59053] | [,59054] |
| ## [1,] | 44 | 20 | 28 | 54 | 14 | 88 | 40 | 108 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,59055] | [,59056] | [,59057] | [,59058] | [,59059] | [,59060] | [,59061] | [,59062] |
| ## [1,] | 30 | 34 | 25 | 48 | 19 | 25 | 18 | 20 |
| ## | [,59063] | [,59064] | [,59065] | [,59066] | [,59067] | [,59068] | [,59069] | [,59070] |
| ## [1,] | 59 | 24 | 43 | 25 | 47 | 18 | 32 | 55 |
| ## | [,59071] | [,59072] | [,59073] | [,59074] | [,59075] | [,59076] | [,59077] | [,59078] |
| ## [1,] | 35 | 19 | 53 | 33 | 59 | 63 | 62 | 19 |
| ## | [,59079] | [,59080] | [,59081] | [,59082] | [,59083] | [,59084] | [,59085] | [,59086] |
| ## [1,] | 34 | 52 | 47 | 52 | 21 | 113 | 22 | 28 |
| ## | [,59087] | [,59088] | [,59089] | [,59090] | [,59091] | [,59092] | [,59093] | [,59094] |
| ## [1,] | 49 | 48 | 49 | 26 | 43 | 36 | 69 | 17 |
| ## | [,59095] | [,59096] | [,59097] | [,59098] | [,59099] | [,59100] | [,59101] | [,59102] |
| ## [1,] | 39 | 52 | 32 | 21 | 103 | 22 | 35 | 35 |
| ## | [,59103] | [,59104] | [,59105] | [,59106] | [,59107] | [,59108] | [,59109] | [,59110] |
| ## [1,] | 72 | 34 | 53 | 71 | 20 | 22 | 35 | 31 |
| ## | [,59111] | [,59112] | [,59113] | [,59114] | [,59115] | [,59116] | [,59117] | [,59118] |
| ## [1,] | 68 | 31 | 33 | 54 | 19 | 21 | 48 | 15 |
| ## | [,59119] | [,59120] | [,59121] | [,59122] | [,59123] | [,59124] | [,59125] | [,59126] |
| ## [1,] | 14 | 27 | 27 | 27 | 62 | 27 | 33 | 91 |
| ## | [,59127] | [,59128] | [,59129] | [,59130] | [,59131] | [,59132] | [,59133] | [,59134] |
| ## [1,] | 19 | 21 | 25 | 40 | 49 | 47 | 63 | 37 |
| ## | [,59135] | [,59136] | [,59137] | [,59138] | [,59139] | [,59140] | [,59141] | [,59142] |
| ## [1,] | 49 | 64 | 53 | 26 | 48 | 51 | 67 | 34 |
| ## | [,59143] | [,59144] | [,59145] | [,59146] | [,59147] | [,59148] | [,59149] | [,59150] |
| ## [1,] | 16 | 21 | 71 | 69 | 60 | 65 | 35 | 27 |
| ## | [,59151] | [,59152] | [,59153] | [,59154] | [,59155] | [,59156] | [,59157] | [,59158] |
| ## [1,] | 18 | 21 | 16 | 20 | 23 | 63 | 26 | 60 |
| ## | [,59159] | [,59160] | [,59161] | [,59162] | [,59163] | [,59164] | [,59165] | [,59166] |
| ## [1,] | 67 | 32 | 20 | 48 | 64 | 48 | 56 | 29 |
| ## | [,59167] | [,59168] | [,59169] | [,59170] | [,59171] | [,59172] | [,59173] | [,59174] |
| ## [1,] | 65 | 23 | 68 | 56 | 51 | 58 | 24 | 73 |
| ## | [,59175] | [,59176] | [,59177] | [,59178] | [,59179] | [,59180] | [,59181] | [,59182] |
| ## [1,] | 51 | 47 | 65 | 108 | 34 | 53 | 29 | 21 |
| ## | [,59183] | [,59184] | [,59185] | [,59186] | [,59187] | [,59188] | [,59189] | [,59190] |
| ## [1,] | 21 | 22 | 32 | 52 | 23 | 13 | 15 | 14 |
| ## | [,59191] | [,59192] | [,59193] | [,59194] | [,59195] | [,59196] | [,59197] | [,59198] |
| ## [1,] | 14 | 14 | 14 | 14 | 14 | 14 | 15 | 15 |
| ## | [,59199] | [,59200] | [,59201] | [,59202] | [,59203] | [,59204] | [,59205] | [,59206] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 17 | 17 | 17 |
| ## | [,59207] | [,59208] | [,59209] | [,59210] | [,59211] | [,59212] | [,59213] | [,59214] |
| ## [1,] | 17 | 16 | 16 | 16 | 16 | 18 | 17 | 17 |
| ## | [,59215] | [,59216] | [,59217] | [,59218] | [,59219] | [,59220] | [,59221] | [,59222] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,59223] | [,59224] | [,59225] | [,59226] | [,59227] | [,59228] | [,59229] | [,59230] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,59231] | [,59232] | [,59233] | [,59234] | [,59235] | [,59236] | [,59237] | [,59238] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 20 | 19 | 19 |
| ## | [,59239] | [,59240] | [,59241] | [,59242] | [,59243] | [,59244] | [,59245] | [,59246] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 21 | 21 | 21 |
| ## | [,59247] | [,59248] | [,59249] | [,59250] | [,59251] | [,59252] | [,59253] | [,59254] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,59255] | [,59256] | [,59257] | [,59258] | [,59259] | [,59260] | [,59261] | [,59262] |
| ## [1,] | 20 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,59263] | [,59264] | [,59265] | [,59266] | [,59267] | [,59268] | [,59269] | [,59270] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 23 | 23 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,59271] | [,59272] | [,59273] | [,59274] | [,59275] | [,59276] | [,59277] | [,59278] |
| ## [1,] | 22 | 22 | 22 | 22 | 24 | 24 | 24 | 23 |
| ## | [,59279] | [,59280] | [,59281] | [,59282] | [,59283] | [,59284] | [,59285] | [,59286] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 24 |
| ## | [,59287] | [,59288] | [,59289] | [,59290] | [,59291] | [,59292] | [,59293] | [,59294] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 25 | 25 | 25 |
| ## | [,59295] | [,59296] | [,59297] | [,59298] | [,59299] | [,59300] | [,59301] | [,59302] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 26 |
| ## | [,59303] | [,59304] | [,59305] | [,59306] | [,59307] | [,59308] | [,59309] | [,59310] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 28 |
| ## | [,59311] | [,59312] | [,59313] | [,59314] | [,59315] | [,59316] | [,59317] | [,59318] |
| ## [1,] | 27 | 27 | 27 | 29 | 28 | 28 | 28 | 29 |
| ## | [,59319] | [,59320] | [,59321] | [,59322] | [,59323] | [,59324] | [,59325] | [,59326] |
| ## [1,] | 29 | 29 | 30 | 30 | 30 | 31 | 31 | 33 |
| ## | [,59327] | [,59328] | [,59329] | [,59330] | [,59331] | [,59332] | [,59333] | [,59334] |
| ## [1,] | 32 | 33 | 33 | 33 | 34 | 36 | 36 | 36 |
| ## | [,59335] | [,59336] | [,59337] | [,59338] | [,59339] | [,59340] | [,59341] | [,59342] |
| ## [1,] | 39 | 40 | 40 | 42 | 43 | 43 | 44 | 44 |
| ## | [,59343] | [,59344] | [,59345] | [,59346] | [,59347] | [,59348] | [,59349] | [,59350] |
| ## [1,] | 46 | 48 | 48 | 51 | 53 | 53 | 56 | 58 |
| ## | [,59351] | [,59352] | [,59353] | [,59354] | [,59355] | [,59356] | [,59357] | [,59358] |
| ## [1,] | 57 | 60 | 61 | 62 | 65 | 65 | 66 | 68 |
| ## | [,59359] | [,59360] | [,59361] | [,59362] | [,59363] | [,59364] | [,59365] | [,59366] |
| ## [1,] | 72 | 76 | 78 | 81 | 83 | 95 | 108 | 109 |
| ## | [,59367] | [,59368] | [,59369] | [,59370] | [,59371] | [,59372] | [,59373] | [,59374] |
| ## [1,] | 20 | 26 | 29 | 32 | 42 | 53 | 50 | 14 |
| ## | [,59375] | [,59376] | [,59377] | [,59378] | [,59379] | [,59380] | [,59381] | [,59382] |
| ## [1,] | 16 | 19 | 20 | 19 | 28 | 36 | 43 | 48 |
| ## | [,59383] | [,59384] | [,59385] | [,59386] | [,59387] | [,59388] | [,59389] | [,59390] |
| ## [1,] | 50 | 55 | 66 | 66 | 66 | 73 | 15 | 16 |
| ## | [,59391] | [,59392] | [,59393] | [,59394] | [,59395] | [,59396] | [,59397] | [,59398] |
| ## [1,] | 17 | 18 | 18 | 19 | 21 | 21 | 23 | 23 |
| ## | [,59399] | [,59400] | [,59401] | [,59402] | [,59403] | [,59404] | [,59405] | [,59406] |
| ## [1,] | 22 | 24 | 25 | 27 | 30 | 32 | 33 | 59 |
| ## | [,59407] | [,59408] | [,59409] | [,59410] | [,59411] | [,59412] | [,59413] | [,59414] |
| ## [1,] | 68 | 14 | 18 | 21 | 30 | 33 | 48 | 108 |
| ## | [,59415] | [,59416] | [,59417] | [,59418] | [,59419] | [,59420] | [,59421] | [,59422] |
| ## [1,] | 17 | 18 | 19 | 19 | 20 | 21 | 21 | 21 |
| ## | [,59423] | [,59424] | [,59425] | [,59426] | [,59427] | [,59428] | [,59429] | [,59430] |
| ## [1,] | 21 | 22 | 22 | 24 | 25 | 27 | 27 | 27 |
| ## | [,59431] | [,59432] | [,59433] | [,59434] | [,59435] | [,59436] | [,59437] | [,59438] |
| ## [1,] | 29 | 33 | 34 | 53 | 108 | 108 | 18 | 21 |
| ## | [,59439] | [,59440] | [,59441] | [,59442] | [,59443] | [,59444] | [,59445] | [,59446] |
| ## [1,] | 31 | 51 | 42 | 20 | 23 | 29 | 44 | 67 |
| ## | [,59447] | [,59448] | [,59449] | [,59450] | [,59451] | [,59452] | [,59453] | [,59454] |
| ## [1,] | 77 | 17 | 38 | 16 | 17 | 18 | 20 | 20 |
| ## | [,59455] | [,59456] | [,59457] | [,59458] | [,59459] | [,59460] | [,59461] | [,59462] |
| ## [1,] | 23 | 25 | 25 | 27 | 27 | 31 | 31 | 38 |
| ## | [,59463] | [,59464] | [,59465] | [,59466] | [,59467] | [,59468] | [,59469] | [,59470] |
| ## [1,] | 43 | 25 | 36 | 40 | 42 | 85 | 27 | 54 |
| ## | [,59471] | [,59472] | [,59473] | [,59474] | [,59475] | [,59476] | [,59477] | [,59478] |
| ## [1,] | 14 | 15 | 17 | 17 | 22 | 23 | 24 | 26 |
| ## | [,59479] | [,59480] | [,59481] | [,59482] | [,59483] | [,59484] | [,59485] | [,59486] |
| ## [1,] | 26 | 26 | 28 | 29 | 40 | 55 | 65 | 108 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,59487] | [,59488] | [,59489] | [,59490] | [,59491] | [,59492] | [,59493] | [,59494] |
| ## [1,] | 16 | 60 | 108 | 20 | 51 | 59 | 15 | 15 |
| ## | [,59495] | [,59496] | [,59497] | [,59498] | [,59499] | [,59500] | [,59501] | [,59502] |
| ## [1,] | 17 | 103 | 14 | 16 | 25 | 68 | 15 | 19 |
| ## | [,59503] | [,59504] | [,59505] | [,59506] | [,59507] | [,59508] | [,59509] | [,59510] |
| ## [1,] | 27 | 29 | 29 | 14 | 20 | 21 | 23 | 24 |
| ## | [,59511] | [,59512] | [,59513] | [,59514] | [,59515] | [,59516] | [,59517] | [,59518] |
| ## [1,] | 25 | 28 | 30 | 34 | 34 | 50 | 83 | 108 |
| ## | [,59519] | [,59520] | [,59521] | [,59522] | [,59523] | [,59524] | [,59525] | [,59526] |
| ## [1,] | 17 | 18 | 67 | 61 | 14 | 22 | 60 | 61 |
| ## | [,59527] | [,59528] | [,59529] | [,59530] | [,59531] | [,59532] | [,59533] | [,59534] |
| ## [1,] | 103 | 25 | 23 | 25 | 16 | 21 | 18 | 18 |
| ## | [,59535] | [,59536] | [,59537] | [,59538] | [,59539] | [,59540] | [,59541] | [,59542] |
| ## [1,] | 26 | 19 | 20 | 22 | 19 | 20 | 21 | 28 |
| ## | [,59543] | [,59544] | [,59545] | [,59546] | [,59547] | [,59548] | [,59549] | [,59550] |
| ## [1,] | 30 | 32 | 31 | 32 | 38 | 47 | 24 | 63 |
| ## | [,59551] | [,59552] | [,59553] | [,59554] | [,59555] | [,59556] | [,59557] | [,59558] |
| ## [1,] | 64 | 36 | 43 | 47 | 54 | 61 | 15 | 63 |
| ## | [,59559] | [,59560] | [,59561] | [,59562] | [,59563] | [,59564] | [,59565] | [,59566] |
| ## [1,] | 13 | 25 | 16 | 16 | 26 | 30 | 100 | 34 |
| ## | [,59567] | [,59568] | [,59569] | [,59570] | [,59571] | [,59572] | [,59573] | [,59574] |
| ## [1,] | 15 | 17 | 26 | 37 | 58 | 65 | 26 | 28 |
| ## | [,59575] | [,59576] | [,59577] | [,59578] | [,59579] | [,59580] | [,59581] | [,59582] |
| ## [1,] | 68 | 14 | 40 | 15 | 29 | 29 | 18 | 27 |
| ## | [,59583] | [,59584] | [,59585] | [,59586] | [,59587] | [,59588] | [,59589] | [,59590] |
| ## [1,] | 108 | 18 | 19 | 31 | 19 | 26 | 39 | 20 |
| ## | [,59591] | [,59592] | [,59593] | [,59594] | [,59595] | [,59596] | [,59597] | [,59598] |
| ## [1,] | 21 | 22 | 35 | 18 | 19 | 35 | 26 | 24 |
| ## | [,59599] | [,59600] | [,59601] | [,59602] | [,59603] | [,59604] | [,59605] | [,59606] |
| ## [1,] | 29 | 64 | 43 | 23 | 29 | 40 | 18 | 78 |
| ## | [,59607] | [,59608] | [,59609] | [,59610] | [,59611] | [,59612] | [,59613] | [,59614] |
| ## [1,] | 103 | 16 | 20 | 29 | 16 | 23 | 29 | 59 |
| ## | [,59615] | [,59616] | [,59617] | [,59618] | [,59619] | [,59620] | [,59621] | [,59622] |
| ## [1,] | 77 | 20 | 23 | 61 | 19 | 49 | 15 | 16 |
| ## | [,59623] | [,59624] | [,59625] | [,59626] | [,59627] | [,59628] | [,59629] | [,59630] |
| ## [1,] | 39 | 75 | 57 | 58 | 63 | 16 | 25 | 64 |
| ## | [,59631] | [,59632] | [,59633] | [,59634] | [,59635] | [,59636] | [,59637] | [,59638] |
| ## [1,] | 19 | 39 | 33 | 17 | 18 | 21 | 24 | 26 |
| ## | [,59639] | [,59640] | [,59641] | [,59642] | [,59643] | [,59644] | [,59645] | [,59646] |
| ## [1,] | 42 | 49 | 15 | 15 | 75 | 25 | 15 | 24 |
| ## | [,59647] | [,59648] | [,59649] | [,59650] | [,59651] | [,59652] | [,59653] | [,59654] |
| ## [1,] | 19 | 27 | 33 | 74 | 50 | 103 | 20 | 23 |
| ## | [,59655] | [,59656] | [,59657] | [,59658] | [,59659] | [,59660] | [,59661] | [,59662] |
| ## [1,] | 25 | 21 | 54 | 57 | 68 | 14 | 55 | 15 |
| ## | [,59663] | [,59664] | [,59665] | [,59666] | [,59667] | [,59668] | [,59669] | [,59670] |
| ## [1,] | 23 | 25 | 19 | 22 | 21 | 18 | 27 | 26 |
| ## | [,59671] | [,59672] | [,59673] | [,59674] | [,59675] | [,59676] | [,59677] | [,59678] |
| ## [1,] | 34 | 43 | 48 | 22 | 20 | 22 | 57 | 24 |
| ## | [,59679] | [,59680] | [,59681] | [,59682] | [,59683] | [,59684] | [,59685] | [,59686] |
| ## [1,] | 29 | 46 | 28 | 17 | 23 | 26 | 20 | 30 |
| ## | [,59687] | [,59688] | [,59689] | [,59690] | [,59691] | [,59692] | [,59693] | [,59694] |
| ## [1,] | 67 | 54 | 18 | 28 | 16 | 17 | 28 | 14 |
| ## | [,59695] | [,59696] | [,59697] | [,59698] | [,59699] | [,59700] | [,59701] | [,59702] |
| ## [1,] | 17 | 23 | 26 | 24 | 25 | 32 | 102 | 36 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,59703] | [,59704] | [,59705] | [,59706] | [,59707] | [,59708] | [,59709] | [,59710] |
| ## [1,] | 17 | 16 | 18 | 24 | 53 | 53 | 27 | 15 |
| ## | [,59711] | [,59712] | [,59713] | [,59714] | [,59715] | [,59716] | [,59717] | [,59718] |
| ## [1,] | 64 | 15 | 18 | 34 | 35 | 15 | 15 | 20 |
| ## | [,59719] | [,59720] | [,59721] | [,59722] | [,59723] | [,59724] | [,59725] | [,59726] |
| ## [1,] | 24 | 36 | 24 | 27 | 38 | 19 | 25 | 25 |
| ## | [,59727] | [,59728] | [,59729] | [,59730] | [,59731] | [,59732] | [,59733] | [,59734] |
| ## [1,] | 42 | 22 | 23 | 52 | 27 | 29 | 46 | 23 |
| ## | [,59735] | [,59736] | [,59737] | [,59738] | [,59739] | [,59740] | [,59741] | [,59742] |
| ## [1,] | 36 | 57 | 21 | 31 | 97 | 19 | 21 | 47 |
| ## | [,59743] | [,59744] | [,59745] | [,59746] | [,59747] | [,59748] | [,59749] | [,59750] |
| ## [1,] | 18 | 20 | 26 | 19 | 23 | 37 | 47 | 46 |
| ## | [,59751] | [,59752] | [,59753] | [,59754] | [,59755] | [,59756] | [,59757] | [,59758] |
| ## [1,] | 36 | 29 | 29 | 32 | 36 | 47 | 15 | 16 |
| ## | [,59759] | [,59760] | [,59761] | [,59762] | [,59763] | [,59764] | [,59765] | [,59766] |
| ## [1,] | 30 | 18 | 14 | 30 | 22 | 50 | 64 | 21 |
| ## | [,59767] | [,59768] | [,59769] | [,59770] | [,59771] | [,59772] | [,59773] | [,59774] |
| ## [1,] | 33 | 18 | 22 | 29 | 91 | 24 | 27 | 42 |
| ## | [,59775] | [,59776] | [,59777] | [,59778] | [,59779] | [,59780] | [,59781] | [,59782] |
| ## [1,] | 25 | 23 | 47 | 98 | 36 | 86 | 21 | 19 |
| ## | [,59783] | [,59784] | [,59785] | [,59786] | [,59787] | [,59788] | [,59789] | [,59790] |
| ## [1,] | 27 | 108 | 16 | 23 | 18 | 20 | 55 | 20 |
| ## | [,59791] | [,59792] | [,59793] | [,59794] | [,59795] | [,59796] | [,59797] | [,59798] |
| ## [1,] | 68 | 19 | 29 | 37 | 52 | 57 | 24 | 29 |
| ## | [,59799] | [,59800] | [,59801] | [,59802] | [,59803] | [,59804] | [,59805] | [,59806] |
| ## [1,] | 30 | 21 | 13 | 23 | 44 | 16 | 17 | 108 |
| ## | [,59807] | [,59808] | [,59809] | [,59810] | [,59811] | [,59812] | [,59813] | [,59814] |
| ## [1,] | 26 | 15 | 16 | 22 | 29 | 53 | 54 | 22 |
| ## | [,59815] | [,59816] | [,59817] | [,59818] | [,59819] | [,59820] | [,59821] | [,59822] |
| ## [1,] | 47 | 29 | 34 | 21 | 31 | 108 | 26 | 20 |
| ## | [,59823] | [,59824] | [,59825] | [,59826] | [,59827] | [,59828] | [,59829] | [,59830] |
| ## [1,] | 26 | 70 | 56 | 41 | 20 | 26 | 45 | 53 |
| ## | [,59831] | [,59832] | [,59833] | [,59834] | [,59835] | [,59836] | [,59837] | [,59838] |
| ## [1,] | 96 | 108 | 54 | 30 | 48 | 22 | 30 | 65 |
| ## | [,59839] | [,59840] | [,59841] | [,59842] | [,59843] | [,59844] | [,59845] | [,59846] |
| ## [1,] | 14 | 47 | 68 | 108 | 34 | 57 | 59 | 20 |
| ## | [,59847] | [,59848] | [,59849] | [,59850] | [,59851] | [,59852] | [,59853] | [,59854] |
| ## [1,] | 38 | 32 | 30 | 29 | 29 | 18 | 27 | 23 |
| ## | [,59855] | [,59856] | [,59857] | [,59858] | [,59859] | [,59860] | [,59861] | [,59862] |
| ## [1,] | 30 | 25 | 21 | 22 | 27 | 39 | 23 | 28 |
| ## | [,59863] | [,59864] | [,59865] | [,59866] | [,59867] | [,59868] | [,59869] | [,59870] |
| ## [1,] | 27 | 53 | 54 | 22 | 23 | 25 | 19 | 60 |
| ## | [,59871] | [,59872] | [,59873] | [,59874] | [,59875] | [,59876] | [,59877] | [,59878] |
| ## [1,] | 43 | 19 | 20 | 60 | 29 | 108 | 15 | 55 |
| ## | [,59879] | [,59880] | [,59881] | [,59882] | [,59883] | [,59884] | [,59885] | [,59886] |
| ## [1,] | 17 | 24 | 75 | 81 | 19 | 23 | 25 | 27 |
| ## | [,59887] | [,59888] | [,59889] | [,59890] | [,59891] | [,59892] | [,59893] | [,59894] |
| ## [1,] | 23 | 25 | 48 | 88 | 22 | 42 | 45 | 35 |
| ## | [,59895] | [,59896] | [,59897] | [,59898] | [,59899] | [,59900] | [,59901] | [,59902] |
| ## [1,] | 35 | 29 | 23 | 32 | 21 | 45 | 18 | 29 |
| ## | [,59903] | [,59904] | [,59905] | [,59906] | [,59907] | [,59908] | [,59909] | [,59910] |
| ## [1,] | 23 | 52 | 23 | 25 | 65 | 33 | 60 | 35 |
| ## | [,59911] | [,59912] | [,59913] | [,59914] | [,59915] | [,59916] | [,59917] | [,59918] |
| ## [1,] | 24 | 55 | 101 | 21 | 14 | 42 | 56 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,59919] | [,59920] | [,59921] | [,59922] | [,59923] | [,59924] | [,59925] | [,59926] |
| ## [1,] | 22 | 26 | 33 | 94 | 26 | 20 | 33 | 39 |
| ## | [,59927] | [,59928] | [,59929] | [,59930] | [,59931] | [,59932] | [,59933] | [,59934] |
| ## [1,] | 66 | 18 | 20 | 45 | 19 | 17 | 23 | 32 |
| ## | [,59935] | [,59936] | [,59937] | [,59938] | [,59939] | [,59940] | [,59941] | [,59942] |
| ## [1,] | 19 | 59 | 44 | 59 | 19 | 17 | 27 | 18 |
| ## | [,59943] | [,59944] | [,59945] | [,59946] | [,59947] | [,59948] | [,59949] | [,59950] |
| ## [1,] | 53 | 19 | 25 | 20 | 18 | 28 | 27 | 75 |
| ## | [,59951] | [,59952] | [,59953] | [,59954] | [,59955] | [,59956] | [,59957] | [,59958] |
| ## [1,] | 76 | 33 | 57 | 101 | 27 | 56 | 42 | 26 |
| ## | [,59959] | [,59960] | [,59961] | [,59962] | [,59963] | [,59964] | [,59965] | [,59966] |
| ## [1,] | 18 | 103 | 32 | 66 | 29 | 51 | 15 | 36 |
| ## | [,59967] | [,59968] | [,59969] | [,59970] | [,59971] | [,59972] | [,59973] | [,59974] |
| ## [1,] | 39 | 80 | 25 | 66 | 21 | 30 | 105 | 20 |
| ## | [,59975] | [,59976] | [,59977] | [,59978] | [,59979] | [,59980] | [,59981] | [,59982] |
| ## [1,] | 23 | 23 | 34 | 22 | 57 | 18 | 63 | 26 |
| ## | [,59983] | [,59984] | [,59985] | [,59986] | [,59987] | [,59988] | [,59989] | [,59990] |
| ## [1,] | 62 | 25 | 45 | 69 | 54 | 108 | 47 | 55 |
| ## | [,59991] | [,59992] | [,59993] | [,59994] | [,59995] | [,59996] | [,59997] | [,59998] |
| ## [1,] | 23 | 49 | 28 | 46 | 34 | 28 | 48 | 57 |
| ## | [,59999] | [,60000] | [,60001] | [,60002] | [,60003] | [,60004] | [,60005] | [,60006] |
| ## [1,] | 20 | 83 | 26 | 60 | 24 | 21 | 17 | 19 |
| ## | [,60007] | [,60008] | [,60009] | [,60010] | [,60011] | [,60012] | [,60013] | [,60014] |
| ## [1,] | 37 | 17 | 43 | 66 | 67 | 54 | 24 | 22 |
| ## | [,60015] | [,60016] | [,60017] | [,60018] | [,60019] | [,60020] | [,60021] | [,60022] |
| ## [1,] | 51 | 46 | 25 | 58 | 51 | 15 | 108 | 36 |
| ## | [,60023] | [,60024] | [,60025] | [,60026] | [,60027] | [,60028] | [,60029] | [,60030] |
| ## [1,] | 41 | 43 | 24 | 30 | 61 | 17 | 22 | 43 |
| ## | [,60031] | [,60032] | [,60033] | [,60034] | [,60035] | [,60036] | [,60037] | [,60038] |
| ## [1,] | 52 | 20 | 28 | 60 | 38 | 52 | 48 | 55 |
| ## | [,60039] | [,60040] | [,60041] | [,60042] | [,60043] | [,60044] | [,60045] | [,60046] |
| ## [1,] | 19 | 24 | 15 | 30 | 57 | 57 | 47 | 14 |
| ## | [,60047] | [,60048] | [,60049] | [,60050] | [,60051] | [,60052] | [,60053] | [,60054] |
| ## [1,] | 33 | 48 | 56 | 101 | 17 | 31 | 67 | 48 |
| ## | [,60055] | [,60056] | [,60057] | [,60058] | [,60059] | [,60060] | [,60061] | [,60062] |
| ## [1,] | 34 | 21 | 54 | 57 | 17 | 23 | 18 | 27 |
| ## | [,60063] | [,60064] | [,60065] | [,60066] | [,60067] | [,60068] | [,60069] | [,60070] |
| ## [1,] | 18 | 56 | 24 | 32 | 39 | 100 | 50 | 52 |
| ## | [,60071] | [,60072] | [,60073] | [,60074] | [,60075] | [,60076] | [,60077] | [,60078] |
| ## [1,] | 38 | 55 | 49 | 16 | 22 | 47 | 61 | 16 |
| ## | [,60079] | [,60080] | [,60081] | [,60082] | [,60083] | [,60084] | [,60085] | [,60086] |
| ## [1,] | 59 | 93 | 49 | 24 | 33 | 100 | 19 | 25 |
| ## | [,60087] | [,60088] | [,60089] | [,60090] | [,60091] | [,60092] | [,60093] | [,60094] |
| ## [1,] | 55 | 50 | 69 | 32 | 60 | 27 | 29 | 55 |
| ## | [,60095] | [,60096] | [,60097] | [,60098] | [,60099] | [,60100] | [,60101] | [,60102] |
| ## [1,] | 27 | 69 | 24 | 15 | 35 | 28 | 38 | 30 |
| ## | [,60103] | [,60104] | [,60105] | [,60106] | [,60107] | [,60108] | [,60109] | [,60110] |
| ## [1,] | 77 | 19 | 26 | 59 | 30 | 32 | 39 | 14 |
| ## | [,60111] | [,60112] | [,60113] | [,60114] | [,60115] | [,60116] | [,60117] | [,60118] |
| ## [1,] | 35 | 28 | 26 | 27 | 68 | 108 | 27 | 20 |
| ## | [,60119] | [,60120] | [,60121] | [,60122] | [,60123] | [,60124] | [,60125] | [,60126] |
| ## [1,] | 20 | 27 | 46 | 45 | 45 | 79 | 27 | 71 |
| ## | [,60127] | [,60128] | [,60129] | [,60130] | [,60131] | [,60132] | [,60133] | [,60134] |
| ## [1,] | 69 | 30 | 60 | 48 | 35 | 63 | 20 | 49 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,60135] | [,60136] | [,60137] | [,60138] | [,60139] | [,60140] | [,60141] | [,60142] |
| ## [1,] | 21 | 20 | 17 | 24 | 63 | 29 | 26 | 23 |
| ## | [,60143] | [,60144] | [,60145] | [,60146] | [,60147] | [,60148] | [,60149] | [,60150] |
| ## [1,] | 28 | 23 | 56 | 14 | 26 | 41 | 30 | 55 |
| ## | [,60151] | [,60152] | [,60153] | [,60154] | [,60155] | [,60156] | [,60157] | [,60158] |
| ## [1,] | 43 | 84 | 17 | 25 | 39 | 49 | 44 | 52 |
| ## | [,60159] | [,60160] | [,60161] | [,60162] | [,60163] | [,60164] | [,60165] | [,60166] |
| ## [1,] | 27 | 18 | 19 | 41 | 49 | 69 | 17 | 28 |
| ## | [,60167] | [,60168] | [,60169] | [,60170] | [,60171] | [,60172] | [,60173] | [,60174] |
| ## [1,] | 27 | 66 | 43 | 28 | 32 | 59 | 32 | 40 |
| ## | [,60175] | [,60176] | [,60177] | [,60178] | [,60179] | [,60180] | [,60181] | [,60182] |
| ## [1,] | 54 | 103 | 40 | 18 | 66 | 32 | 55 | 94 |
| ## | [,60183] | [,60184] | [,60185] | [,60186] | [,60187] | [,60188] | [,60189] | [,60190] |
| ## [1,] | 51 | 46 | 48 | 21 | 35 | 36 | 16 | 29 |
| ## | [,60191] | [,60192] | [,60193] | [,60194] | [,60195] | [,60196] | [,60197] | [,60198] |
| ## [1,] | 46 | 30 | 48 | 56 | 51 | 35 | 49 | 71 |
| ## | [,60199] | [,60200] | [,60201] | [,60202] | [,60203] | [,60204] | [,60205] | [,60206] |
| ## [1,] | 58 | 16 | 19 | 39 | 67 | 99 | 51 | 25 |
| ## | [,60207] | [,60208] | [,60209] | [,60210] | [,60211] | [,60212] | [,60213] | [,60214] |
| ## [1,] | 64 | 41 | 23 | 28 | 16 | 90 | 41 | 20 |
| ## | [,60215] | [,60216] | [,60217] | [,60218] | [,60219] | [,60220] | [,60221] | [,60222] |
| ## [1,] | 54 | 16 | 22 | 55 | 14 | 35 | 49 | 86 |
| ## | [,60223] | [,60224] | [,60225] | [,60226] | [,60227] | [,60228] | [,60229] | [,60230] |
| ## [1,] | 62 | 45 | 57 | 60 | 61 | 64 | 74 | 23 |
| ## | [,60231] | [,60232] | [,60233] | [,60234] | [,60235] | [,60236] | [,60237] | [,60238] |
| ## [1,] | 69 | 27 | 107 | 27 | 27 | 108 | 53 | 41 |
| ## | [,60239] | [,60240] | [,60241] | [,60242] | [,60243] | [,60244] | [,60245] | [,60246] |
| ## [1,] | 79 | 53 | 19 | 29 | 28 | 57 | 43 | 57 |
| ## | [,60247] | [,60248] | [,60249] | [,60250] | [,60251] | [,60252] | [,60253] | [,60254] |
| ## [1,] | 40 | 38 | 21 | 33 | 15 | 56 | 63 | 29 |
| ## | [,60255] | [,60256] | [,60257] | [,60258] | [,60259] | [,60260] | [,60261] | [,60262] |
| ## [1,] | 75 | 43 | 65 | 18 | 34 | 55 | 36 | 42 |
| ## | [,60263] | [,60264] | [,60265] | [,60266] | [,60267] | [,60268] | [,60269] | [,60270] |
| ## [1,] | 67 | 18 | 38 | 31 | 21 | 49 | 40 | 14 |
| ## | [,60271] | [,60272] | [,60273] | [,60274] | [,60275] | [,60276] | [,60277] | [,60278] |
| ## [1,] | 15 | 14 | 14 | 14 | 14 | 14 | 15 | 15 |
| ## | [,60279] | [,60280] | [,60281] | [,60282] | [,60283] | [,60284] | [,60285] | [,60286] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 18 | 18 | 17 |
| ## | [,60287] | [,60288] | [,60289] | [,60290] | [,60291] | [,60292] | [,60293] | [,60294] |
| ## [1,] | 17 | 17 | 17 | 19 | 19 | 19 | 18 | 18 |
| ## | [,60295] | [,60296] | [,60297] | [,60298] | [,60299] | [,60300] | [,60301] | [,60302] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 20 | 19 | 19 |
| ## | [,60303] | [,60304] | [,60305] | [,60306] | [,60307] | [,60308] | [,60309] | [,60310] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 21 | 21 |
| ## | [,60311] | [,60312] | [,60313] | [,60314] | [,60315] | [,60316] | [,60317] | [,60318] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 22 | 21 | 21 |
| ## | [,60319] | [,60320] | [,60321] | [,60322] | [,60323] | [,60324] | [,60325] | [,60326] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,60327] | [,60328] | [,60329] | [,60330] | [,60331] | [,60332] | [,60333] | [,60334] |
| ## [1,] | 23 | 23 | 22 | 22 | 22 | 22 | 23 | 23 |
| ## | [,60335] | [,60336] | [,60337] | [,60338] | [,60339] | [,60340] | [,60341] | [,60342] |
| ## [1,] | 23 | 23 | 23 | 23 | 24 | 24 | 24 | 24 |
| ## | [,60343] | [,60344] | [,60345] | [,60346] | [,60347] | [,60348] | [,60349] | [,60350] |
| ## [1,] | 24 | 26 | 25 | 25 | 25 | 25 | 25 | 25 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,60351] | [,60352] | [,60353] | [,60354] | [,60355] | [,60356] | [,60357] | [,60358] |
| ## | [1,] | 27 | 27 | 26 | 26 | 26 | 28 | 27 | 27 |
| ## | | [,60359] | [,60360] | [,60361] | [,60362] | [,60363] | [,60364] | [,60365] | [,60366] |
| ## | [1,] | 27 | 27 | 27 | 27 | 29 | 28 | 28 | 28 |
| ## | | [,60367] | [,60368] | [,60369] | [,60370] | [,60371] | [,60372] | [,60373] | [,60374] |
| ## | [1,] | 28 | 30 | 30 | 29 | 29 | 29 | 31 | 31 |
| ## | | [,60375] | [,60376] | [,60377] | [,60378] | [,60379] | [,60380] | [,60381] | [,60382] |
| ## | [1,] | 35 | 36 | 36 | 38 | 38 | 38 | 38 | 38 |
| ## | | [,60383] | [,60384] | [,60385] | [,60386] | [,60387] | [,60388] | [,60389] | [,60390] |
| ## | [1,] | 41 | 40 | 42 | 41 | 41 | 43 | 43 | 45 |
| ## | | [,60391] | [,60392] | [,60393] | [,60394] | [,60395] | [,60396] | [,60397] | [,60398] |
| ## | [1,] | 47 | 47 | 49 | 52 | 51 | 51 | 54 | 54 |
| ## | | [,60399] | [,60400] | [,60401] | [,60402] | [,60403] | [,60404] | [,60405] | [,60406] |
| ## | [1,] | 54 | 55 | 56 | 60 | 62 | 67 | 68 | 68 |
| ## | | [,60407] | [,60408] | [,60409] | [,60410] | [,60411] | [,60412] | [,60413] | [,60414] |
| ## | [1,] | 76 | 94 | 103 | 108 | 108 | 108 | 16 | 17 |
| ## | | [,60415] | [,60416] | [,60417] | [,60418] | [,60419] | [,60420] | [,60421] | [,60422] |
| ## | [1,] | 17 | 25 | 30 | 40 | 46 | 53 | 22 | 37 |
| ## | | [,60423] | [,60424] | [,60425] | [,60426] | [,60427] | [,60428] | [,60429] | [,60430] |
| ## | [1,] | 50 | 21 | 22 | 26 | 33 | 60 | 96 | 99 |
| ## | | [,60431] | [,60432] | [,60433] | [,60434] | [,60435] | [,60436] | [,60437] | [,60438] |
| ## | [1,] | 14 | 14 | 16 | 18 | 21 | 21 | 23 | 26 |
| ## | | [,60439] | [,60440] | [,60441] | [,60442] | [,60443] | [,60444] | [,60445] | [,60446] |
| ## | [1,] | 26 | 28 | 36 | 53 | 60 | 15 | 17 | 21 |
| ## | | [,60447] | [,60448] | [,60449] | [,60450] | [,60451] | [,60452] | [,60453] | [,60454] |
| ## | [1,] | 28 | 16 | 18 | 18 | 21 | 24 | 23 | 24 |
| ## | | [,60455] | [,60456] | [,60457] | [,60458] | [,60459] | [,60460] | [,60461] | [,60462] |
| ## | [1,] | 24 | 24 | 26 | 28 | 32 | 33 | 34 | 53 |
| ## | | [,60463] | [,60464] | [,60465] | [,60466] | [,60467] | [,60468] | [,60469] | [,60470] |
| ## | [1,] | 57 | 67 | 93 | 108 | 29 | 36 | 23 | 24 |
| ## | | [,60471] | [,60472] | [,60473] | [,60474] | [,60475] | [,60476] | [,60477] | [,60478] |
| ## | [1,] | 33 | 14 | 19 | 23 | 24 | 33 | 21 | 40 |
| ## | | [,60479] | [,60480] | [,60481] | [,60482] | [,60483] | [,60484] | [,60485] | [,60486] |
| ## | [1,] | 68 | 18 | 17 | 20 | 20 | 23 | 23 | 25 |
| ## | | [,60487] | [,60488] | [,60489] | [,60490] | [,60491] | [,60492] | [,60493] | [,60494] |
| ## | [1,] | 25 | 24 | 26 | 29 | 49 | 19 | 20 | 21 |
| ## | | [,60495] | [,60496] | [,60497] | [,60498] | [,60499] | [,60500] | [,60501] | [,60502] |
| ## | [1,] | 45 | 18 | 18 | 21 | 22 | 25 | 29 | 31 |
| ## | | [,60503] | [,60504] | [,60505] | [,60506] | [,60507] | [,60508] | [,60509] | [,60510] |
| ## | [1,] | 32 | 44 | 53 | 56 | 60 | 63 | 81 | 95 |
| ## | | [,60511] | [,60512] | [,60513] | [,60514] | [,60515] | [,60516] | [,60517] | [,60518] |
| ## | [1,] | 18 | 61 | 27 | 62 | 55 | 14 | 51 | 53 |
| ## | | [,60519] | [,60520] | [,60521] | [,60522] | [,60523] | [,60524] | [,60525] | [,60526] |
| ## | [1,] | 108 | 19 | 23 | 24 | 42 | 51 | 38 | 16 |
| ## | | [,60527] | [,60528] | [,60529] | [,60530] | [,60531] | [,60532] | [,60533] | [,60534] |
| ## | [1,] | 16 | 20 | 24 | 27 | 15 | 16 | 20 | 21 |
| ## | | [,60535] | [,60536] | [,60537] | [,60538] | [,60539] | [,60540] | [,60541] | [,60542] |
| ## | [1,] | 21 | 24 | 27 | 29 | 31 | 48 | 54 | 17 |
| ## | | [,60543] | [,60544] | [,60545] | [,60546] | [,60547] | [,60548] | [,60549] | [,60550] |
| ## | [1,] | 18 | 78 | 108 | 28 | 93 | 102 | 108 | 14 |
| ## | | [,60551] | [,60552] | [,60553] | [,60554] | [,60555] | [,60556] | [,60557] | [,60558] |
| ## | [1,] | 21 | 26 | 20 | 19 | 19 | 23 | 32 | 16 |
| ## | | [,60559] | [,60560] | [,60561] | [,60562] | [,60563] | [,60564] | [,60565] | [,60566] |
| ## | [1,] | 17 | 23 | 26 | 29 | 33 | 35 | 100 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,60567] | [,60568] | [,60569] | [,60570] | [,60571] | [,60572] | [,60573] | [,60574] |
| ## [1,] | 103 | 21 | 17 | 38 | 63 | 18 | 26 | 38 |
| ## | [,60575] | [,60576] | [,60577] | [,60578] | [,60579] | [,60580] | [,60581] | [,60582] |
| ## [1,] | 39 | 100 | 15 | 20 | 22 | 98 | 17 | 34 |
| ## | [,60583] | [,60584] | [,60585] | [,60586] | [,60587] | [,60588] | [,60589] | [,60590] |
| ## [1,] | 22 | 29 | 103 | 31 | 47 | 66 | 86 | 20 |
| ## | [,60591] | [,60592] | [,60593] | [,60594] | [,60595] | [,60596] | [,60597] | [,60598] |
| ## [1,] | 31 | 20 | 21 | 105 | 13 | 22 | 23 | 25 |
| ## | [,60599] | [,60600] | [,60601] | [,60602] | [,60603] | [,60604] | [,60605] | [,60606] |
| ## [1,] | 32 | 74 | 46 | 14 | 35 | 23 | 31 | 49 |
| ## | [,60607] | [,60608] | [,60609] | [,60610] | [,60611] | [,60612] | [,60613] | [,60614] |
| ## [1,] | 108 | 103 | 75 | 17 | 48 | 20 | 35 | 23 |
| ## | [,60615] | [,60616] | [,60617] | [,60618] | [,60619] | [,60620] | [,60621] | [,60622] |
| ## [1,] | 26 | 17 | 21 | 39 | 45 | 18 | 18 | 28 |
| ## | [,60623] | [,60624] | [,60625] | [,60626] | [,60627] | [,60628] | [,60629] | [,60630] |
| ## [1,] | 26 | 29 | 43 | 23 | 27 | 18 | 24 | 26 |
| ## | [,60631] | [,60632] | [,60633] | [,60634] | [,60635] | [,60636] | [,60637] | [,60638] |
| ## [1,] | 30 | 33 | 18 | 23 | 45 | 108 | 25 | 62 |
| ## | [,60639] | [,60640] | [,60641] | [,60642] | [,60643] | [,60644] | [,60645] | [,60646] |
| ## [1,] | 53 | 20 | 14 | 34 | 18 | 26 | 19 | 52 |
| ## | [,60647] | [,60648] | [,60649] | [,60650] | [,60651] | [,60652] | [,60653] | [,60654] |
| ## [1,] | 30 | 23 | 32 | 21 | 82 | 19 | 18 | 19 |
| ## | [,60655] | [,60656] | [,60657] | [,60658] | [,60659] | [,60660] | [,60661] | [,60662] |
| ## [1,] | 22 | 44 | 17 | 17 | 74 | 59 | 69 | 108 |
| ## | [,60663] | [,60664] | [,60665] | [,60666] | [,60667] | [,60668] | [,60669] | [,60670] |
| ## [1,] | 29 | 37 | 25 | 23 | 37 | 103 | 51 | 70 |
| ## | [,60671] | [,60672] | [,60673] | [,60674] | [,60675] | [,60676] | [,60677] | [,60678] |
| ## [1,] | 14 | 79 | 65 | 26 | 58 | 41 | 83 | 19 |
| ## | [,60679] | [,60680] | [,60681] | [,60682] | [,60683] | [,60684] | [,60685] | [,60686] |
| ## [1,] | 21 | 54 | 22 | 94 | 21 | 16 | 24 | 31 |
| ## | [,60687] | [,60688] | [,60689] | [,60690] | [,60691] | [,60692] | [,60693] | [,60694] |
| ## [1,] | 68 | 24 | 27 | 41 | 50 | 56 | 14 | 46 |
| ## | [,60695] | [,60696] | [,60697] | [,60698] | [,60699] | [,60700] | [,60701] | [,60702] |
| ## [1,] | 16 | 37 | 71 | 19 | 20 | 103 | 18 | 25 |
| ## | [,60703] | [,60704] | [,60705] | [,60706] | [,60707] | [,60708] | [,60709] | [,60710] |
| ## [1,] | 59 | 76 | 20 | 34 | 27 | 28 | 18 | 21 |
| ## | [,60711] | [,60712] | [,60713] | [,60714] | [,60715] | [,60716] | [,60717] | [,60718] |
| ## [1,] | 53 | 22 | 42 | 16 | 27 | 18 | 29 | 19 |
| ## | [,60719] | [,60720] | [,60721] | [,60722] | [,60723] | [,60724] | [,60725] | [,60726] |
| ## [1,] | 33 | 15 | 47 | 18 | 16 | 23 | 24 | 25 |
| ## | [,60727] | [,60728] | [,60729] | [,60730] | [,60731] | [,60732] | [,60733] | [,60734] |
| ## [1,] | 18 | 54 | 62 | 63 | 18 | 19 | 23 | 18 |
| ## | [,60735] | [,60736] | [,60737] | [,60738] | [,60739] | [,60740] | [,60741] | [,60742] |
| ## [1,] | 40 | 59 | 26 | 19 | 20 | 23 | 16 | 25 |
| ## | [,60743] | [,60744] | [,60745] | [,60746] | [,60747] | [,60748] | [,60749] | [,60750] |
| ## [1,] | 108 | 25 | 19 | 62 | 42 | 28 | 24 | 39 |
| ## | [,60751] | [,60752] | [,60753] | [,60754] | [,60755] | [,60756] | [,60757] | [,60758] |
| ## [1,] | 23 | 22 | 20 | 25 | 22 | 28 | 57 | 37 |
| ## | [,60759] | [,60760] | [,60761] | [,60762] | [,60763] | [,60764] | [,60765] | [,60766] |
| ## [1,] | 55 | 15 | 26 | 48 | 23 | 66 | 38 | 21 |
| ## | [,60767] | [,60768] | [,60769] | [,60770] | [,60771] | [,60772] | [,60773] | [,60774] |
| ## [1,] | 83 | 25 | 26 | 58 | 36 | 56 | 19 | 20 |
| ## | [,60775] | [,60776] | [,60777] | [,60778] | [,60779] | [,60780] | [,60781] | [,60782] |
| ## [1,] | 18 | 57 | 22 | 68 | 22 | 25 | 25 | 33 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,60783] | [,60784] | [,60785] | [,60786] | [,60787] | [,60788] | [,60789] | [,60790] |
| ## [1,] | 35 | 27 | 100 | 14 | 32 | 21 | 17 | 22 |
| ## | [,60791] | [,60792] | [,60793] | [,60794] | [,60795] | [,60796] | [,60797] | [,60798] |
| ## [1,] | 27 | 27 | 29 | 29 | 20 | 23 | 36 | 30 |
| ## | [,60799] | [,60800] | [,60801] | [,60802] | [,60803] | [,60804] | [,60805] | [,60806] |
| ## [1,] | 38 | 18 | 20 | 22 | 13 | 17 | 67 | 33 |
| ## | [,60807] | [,60808] | [,60809] | [,60810] | [,60811] | [,60812] | [,60813] | [,60814] |
| ## [1,] | 103 | 18 | 38 | 52 | 60 | 85 | 13 | 22 |
| ## | [,60815] | [,60816] | [,60817] | [,60818] | [,60819] | [,60820] | [,60821] | [,60822] |
| ## [1,] | 21 | 54 | 15 | 26 | 55 | 15 | 64 | 107 |
| ## | [,60823] | [,60824] | [,60825] | [,60826] | [,60827] | [,60828] | [,60829] | [,60830] |
| ## [1,] | 67 | 23 | 31 | 22 | 20 | 39 | 15 | 29 |
| ## | [,60831] | [,60832] | [,60833] | [,60834] | [,60835] | [,60836] | [,60837] | [,60838] |
| ## [1,] | 89 | 15 | 17 | 62 | 44 | 56 | 50 | 15 |
| ## | [,60839] | [,60840] | [,60841] | [,60842] | [,60843] | [,60844] | [,60845] | [,60846] |
| ## [1,] | 23 | 51 | 69 | 61 | 14 | 32 | 29 | 19 |
| ## | [,60847] | [,60848] | [,60849] | [,60850] | [,60851] | [,60852] | [,60853] | [,60854] |
| ## [1,] | 20 | 64 | 30 | 25 | 22 | 25 | 25 | 36 |
| ## | [,60855] | [,60856] | [,60857] | [,60858] | [,60859] | [,60860] | [,60861] | [,60862] |
| ## [1,] | 60 | 27 | 18 | 20 | 26 | 33 | 38 | 64 |
| ## | [,60863] | [,60864] | [,60865] | [,60866] | [,60867] | [,60868] | [,60869] | [,60870] |
| ## [1,] | 94 | 57 | 34 | 60 | 44 | 49 | 19 | 13 |
| ## | [,60871] | [,60872] | [,60873] | [,60874] | [,60875] | [,60876] | [,60877] | [,60878] |
| ## [1,] | 30 | 49 | 14 | 22 | 42 | 18 | 22 | 65 |
| ## | [,60879] | [,60880] | [,60881] | [,60882] | [,60883] | [,60884] | [,60885] | [,60886] |
| ## [1,] | 24 | 58 | 53 | 25 | 29 | 65 | 34 | 36 |
| ## | [,60887] | [,60888] | [,60889] | [,60890] | [,60891] | [,60892] | [,60893] | [,60894] |
| ## [1,] | 58 | 21 | 60 | 22 | 35 | 52 | 64 | 67 |
| ## | [,60895] | [,60896] | [,60897] | [,60898] | [,60899] | [,60900] | [,60901] | [,60902] |
| ## [1,] | 30 | 16 | 64 | 59 | 50 | 46 | 57 | 54 |
| ## | [,60903] | [,60904] | [,60905] | [,60906] | [,60907] | [,60908] | [,60909] | [,60910] |
| ## [1,] | 73 | 53 | 55 | 21 | 17 | 19 | 23 | 26 |
| ## | [,60911] | [,60912] | [,60913] | [,60914] | [,60915] | [,60916] | [,60917] | [,60918] |
| ## [1,] | 25 | 54 | 22 | 23 | 21 | 30 | 22 | 22 |
| ## | [,60919] | [,60920] | [,60921] | [,60922] | [,60923] | [,60924] | [,60925] | [,60926] |
| ## [1,] | 28 | 25 | 51 | 45 | 56 | 23 | 19 | 55 |
| ## | [,60927] | [,60928] | [,60929] | [,60930] | [,60931] | [,60932] | [,60933] | [,60934] |
| ## [1,] | 17 | 23 | 24 | 19 | 51 | 57 | 20 | 108 |
| ## | [,60935] | [,60936] | [,60937] | [,60938] | [,60939] | [,60940] | [,60941] | [,60942] |
| ## [1,] | 42 | 28 | 47 | 66 | 17 | 21 | 17 | 15 |
| ## | [,60943] | [,60944] | [,60945] | [,60946] | [,60947] | [,60948] | [,60949] | [,60950] |
| ## [1,] | 35 | 18 | 26 | 60 | 27 | 54 | 50 | 15 |
| ## | [,60951] | [,60952] | [,60953] | [,60954] | [,60955] | [,60956] | [,60957] | [,60958] |
| ## [1,] | 32 | 30 | 47 | 40 | 66 | 35 | 20 | 22 |
| ## | [,60959] | [,60960] | [,60961] | [,60962] | [,60963] | [,60964] | [,60965] | [,60966] |
| ## [1,] | 23 | 73 | 47 | 100 | 29 | 19 | 38 | 64 |
| ## | [,60967] | [,60968] | [,60969] | [,60970] | [,60971] | [,60972] | [,60973] | [,60974] |
| ## [1,] | 103 | 29 | 29 | 20 | 24 | 108 | 24 | 19 |
| ## | [,60975] | [,60976] | [,60977] | [,60978] | [,60979] | [,60980] | [,60981] | [,60982] |
| ## [1,] | 17 | 23 | 37 | 67 | 18 | 69 | 68 | 53 |
| ## | [,60983] | [,60984] | [,60985] | [,60986] | [,60987] | [,60988] | [,60989] | [,60990] |
| ## [1,] | 68 | 52 | 23 | 14 | 39 | 56 | 66 | 20 |
| ## | [,60991] | [,60992] | [,60993] | [,60994] | [,60995] | [,60996] | [,60997] | [,60998] |
| ## [1,] | 23 | 20 | 26 | 46 | 27 | 19 | 30 | 38 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,60999] | [,61000] | [,61001] | [,61002] | [,61003] | [,61004] | [,61005] | [,61006] |
| ## [1,] | 60 | 61 | 100 | 23 | 57 | 25 | 22 | 26 |
| ## | [,61007] | [,61008] | [,61009] | [,61010] | [,61011] | [,61012] | [,61013] | [,61014] |
| ## [1,] | 26 | 69 | 63 | 19 | 57 | 52 | 24 | 113 |
| ## | [,61015] | [,61016] | [,61017] | [,61018] | [,61019] | [,61020] | [,61021] | [,61022] |
| ## [1,] | 21 | 28 | 53 | 34 | 46 | 66 | 28 | 30 |
| ## | [,61023] | [,61024] | [,61025] | [,61026] | [,61027] | [,61028] | [,61029] | [,61030] |
| ## [1,] | 33 | 62 | 48 | 55 | 49 | 21 | 15 | 108 |
| ## | [,61031] | [,61032] | [,61033] | [,61034] | [,61035] | [,61036] | [,61037] | [,61038] |
| ## [1,] | 19 | 52 | 33 | 51 | 28 | 57 | 22 | 57 |
| ## | [,61039] | [,61040] | [,61041] | [,61042] | [,61043] | [,61044] | [,61045] | [,61046] |
| ## [1,] | 31 | 50 | 42 | 18 | 59 | 64 | 19 | 27 |
| ## | [,61047] | [,61048] | [,61049] | [,61050] | [,61051] | [,61052] | [,61053] | [,61054] |
| ## [1,] | 47 | 28 | 55 | 27 | 36 | 63 | 26 | 31 |
| ## | [,61055] | [,61056] | [,61057] | [,61058] | [,61059] | [,61060] | [,61061] | [,61062] |
| ## [1,] | 102 | 21 | 70 | 31 | 24 | 23 | 49 | 62 |
| ## | [,61063] | [,61064] | [,61065] | [,61066] | [,61067] | [,61068] | [,61069] | [,61070] |
| ## [1,] | 18 | 37 | 43 | 19 | 77 | 19 | 27 | 38 |
| ## | [,61071] | [,61072] | [,61073] | [,61074] | [,61075] | [,61076] | [,61077] | [,61078] |
| ## [1,] | 49 | 50 | 26 | 72 | 51 | 56 | 73 | 54 |
| ## | [,61079] | [,61080] | [,61081] | [,61082] | [,61083] | [,61084] | [,61085] | [,61086] |
| ## [1,] | 92 | 60 | 27 | 101 | 26 | 19 | 55 | 64 |
| ## | [,61087] | [,61088] | [,61089] | [,61090] | [,61091] | [,61092] | [,61093] | [,61094] |
| ## [1,] | 25 | 30 | 43 | 39 | 21 | 64 | 35 | 64 |
| ## | [,61095] | [,61096] | [,61097] | [,61098] | [,61099] | [,61100] | [,61101] | [,61102] |
| ## [1,] | 44 | 37 | 29 | 68 | 14 | 47 | 46 | 37 |
| ## | [,61103] | [,61104] | [,61105] | [,61106] | [,61107] | [,61108] | [,61109] | [,61110] |
| ## [1,] | 18 | 62 | 31 | 14 | 31 | 50 | 60 | 15 |
| ## | [,61111] | [,61112] | [,61113] | [,61114] | [,61115] | [,61116] | [,61117] | [,61118] |
| ## [1,] | 34 | 25 | 47 | 50 | 47 | 27 | 59 | 40 |
| ## | [,61119] | [,61120] | [,61121] | [,61122] | [,61123] | [,61124] | [,61125] | [,61126] |
| ## [1,] | 19 | 59 | 18 | 43 | 61 | 13 | 66 | 103 |
| ## | [,61127] | [,61128] | [,61129] | [,61130] | [,61131] | [,61132] | [,61133] | [,61134] |
| ## [1,] | 43 | 58 | 44 | 67 | 37 | 47 | 91 | 37 |
| ## | [,61135] | [,61136] | [,61137] | [,61138] | [,61139] | [,61140] | [,61141] | [,61142] |
| ## [1,] | 19 | 25 | 68 | 47 | 46 | 69 | 50 | 57 |
| ## | [,61143] | [,61144] | [,61145] | [,61146] | [,61147] | [,61148] | [,61149] | [,61150] |
| ## [1,] | 21 | 28 | 33 | 47 | 54 | 42 | 14 | 14 |
| ## | [,61151] | [,61152] | [,61153] | [,61154] | [,61155] | [,61156] | [,61157] | [,61158] |
| ## [1,] | 16 | 15 | 15 | 15 | 17 | 17 | 16 | 16 |
| ## | [,61159] | [,61160] | [,61161] | [,61162] | [,61163] | [,61164] | [,61165] | [,61166] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 18 | 17 | 17 |
| ## | [,61167] | [,61168] | [,61169] | [,61170] | [,61171] | [,61172] | [,61173] | [,61174] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 18 |
| ## | [,61175] | [,61176] | [,61177] | [,61178] | [,61179] | [,61180] | [,61181] | [,61182] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,61183] | [,61184] | [,61185] | [,61186] | [,61187] | [,61188] | [,61189] | [,61190] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,61191] | [,61192] | [,61193] | [,61194] | [,61195] | [,61196] | [,61197] | [,61198] |
| ## [1,] | 19 | 20 | 20 | 20 | 20 | 22 | 22 | 21 |
| ## | [,61199] | [,61200] | [,61201] | [,61202] | [,61203] | [,61204] | [,61205] | [,61206] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 23 |
| ## | [,61207] | [,61208] | [,61209] | [,61210] | [,61211] | [,61212] | [,61213] | [,61214] |
| ## [1,] | 23 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,61215] | [,61216] | [,61217] | [,61218] | [,61219] | [,61220] | [,61221] | [,61222] |
| ## [1,] | 22 | 24 | 24 | 23 | 23 | 23 | 23 | 23 |
| ## | [,61223] | [,61224] | [,61225] | [,61226] | [,61227] | [,61228] | [,61229] | [,61230] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 25 | 25 |
| ## | [,61231] | [,61232] | [,61233] | [,61234] | [,61235] | [,61236] | [,61237] | [,61238] |
| ## [1,] | 24 | 24 | 24 | 25 | 25 | 25 | 26 | 26 |
| ## | [,61239] | [,61240] | [,61241] | [,61242] | [,61243] | [,61244] | [,61245] | [,61246] |
| ## [1,] | 26 | 26 | 26 | 26 | 28 | 27 | 27 | 27 |
| ## | [,61247] | [,61248] | [,61249] | [,61250] | [,61251] | [,61252] | [,61253] | [,61254] |
| ## [1,] | 27 | 27 | 27 | 27 | 27 | 27 | 29 | 29 |
| ## | [,61255] | [,61256] | [,61257] | [,61258] | [,61259] | [,61260] | [,61261] | [,61262] |
| ## [1,] | 29 | 28 | 28 | 28 | 29 | 29 | 29 | 29 |
| ## | [,61263] | [,61264] | [,61265] | [,61266] | [,61267] | [,61268] | [,61269] | [,61270] |
| ## [1,] | 30 | 30 | 30 | 31 | 31 | 31 | 32 | 34 |
| ## | [,61271] | [,61272] | [,61273] | [,61274] | [,61275] | [,61276] | [,61277] | [,61278] |
| ## [1,] | 33 | 33 | 33 | 35 | 35 | 35 | 35 | 37 |
| ## | [,61279] | [,61280] | [,61281] | [,61282] | [,61283] | [,61284] | [,61285] | [,61286] |
| ## [1,] | 36 | 36 | 37 | 37 | 39 | 39 | 41 | 45 |
| ## | [,61287] | [,61288] | [,61289] | [,61290] | [,61291] | [,61292] | [,61293] | [,61294] |
| ## [1,] | 46 | 47 | 48 | 48 | 51 | 53 | 52 | 52 |
| ## | [,61295] | [,61296] | [,61297] | [,61298] | [,61299] | [,61300] | [,61301] | [,61302] |
| ## [1,] | 54 | 56 | 61 | 62 | 63 | 64 | 65 | 67 |
| ## | [,61303] | [,61304] | [,61305] | [,61306] | [,61307] | [,61308] | [,61309] | [,61310] |
| ## [1,] | 66 | 68 | 71 | 74 | 83 | 90 | 103 | 103 |
| ## | [,61311] | [,61312] | [,61313] | [,61314] | [,61315] | [,61316] | [,61317] | [,61318] |
| ## [1,] | 108 | 14 | 24 | 27 | 35 | 44 | 57 | 19 |
| ## | [,61319] | [,61320] | [,61321] | [,61322] | [,61323] | [,61324] | [,61325] | [,61326] |
| ## [1,] | 28 | 29 | 68 | 105 | 14 | 15 | 47 | 63 |
| ## | [,61327] | [,61328] | [,61329] | [,61330] | [,61331] | [,61332] | [,61333] | [,61334] |
| ## [1,] | 73 | 18 | 18 | 19 | 20 | 20 | 21 | 21 |
| ## | [,61335] | [,61336] | [,61337] | [,61338] | [,61339] | [,61340] | [,61341] | [,61342] |
| ## [1,] | 22 | 22 | 26 | 26 | 27 | 28 | 28 | 31 |
| ## | [,61343] | [,61344] | [,61345] | [,61346] | [,61347] | [,61348] | [,61349] | [,61350] |
| ## [1,] | 33 | 43 | 62 | 14 | 15 | 17 | 23 | 32 |
| ## | [,61351] | [,61352] | [,61353] | [,61354] | [,61355] | [,61356] | [,61357] | [,61358] |
| ## [1,] | 40 | 58 | 16 | 16 | 18 | 17 | 18 | 22 |
| ## | [,61359] | [,61360] | [,61361] | [,61362] | [,61363] | [,61364] | [,61365] | [,61366] |
| ## [1,] | 24 | 26 | 28 | 28 | 32 | 31 | 33 | 33 |
| ## | [,61367] | [,61368] | [,61369] | [,61370] | [,61371] | [,61372] | [,61373] | [,61374] |
| ## [1,] | 40 | 41 | 43 | 49 | 50 | 52 | 67 | 68 |
| ## | [,61375] | [,61376] | [,61377] | [,61378] | [,61379] | [,61380] | [,61381] | [,61382] |
| ## [1,] | 70 | 107 | 18 | 68 | 20 | 28 | 31 | 34 |
| ## | [,61383] | [,61384] | [,61385] | [,61386] | [,61387] | [,61388] | [,61389] | [,61390] |
| ## [1,] | 61 | 67 | 21 | 103 | 18 | 24 | 14 | 16 |
| ## | [,61391] | [,61392] | [,61393] | [,61394] | [,61395] | [,61396] | [,61397] | [,61398] |
| ## [1,] | 18 | 18 | 20 | 21 | 24 | 32 | 41 | 14 |
| ## | [,61399] | [,61400] | [,61401] | [,61402] | [,61403] | [,61404] | [,61405] | [,61406] |
| ## [1,] | 23 | 26 | 63 | 16 | 19 | 50 | 18 | 20 |
| ## | [,61407] | [,61408] | [,61409] | [,61410] | [,61411] | [,61412] | [,61413] | [,61414] |
| ## [1,] | 21 | 21 | 21 | 23 | 23 | 28 | 36 | 41 |
| ## | [,61415] | [,61416] | [,61417] | [,61418] | [,61419] | [,61420] | [,61421] | [,61422] |
| ## [1,] | 50 | 52 | 54 | 16 | 16 | 13 | 18 | 39 |
| ## | [,61423] | [,61424] | [,61425] | [,61426] | [,61427] | [,61428] | [,61429] | [,61430] |
| ## [1,] | 61 | 51 | 52 | 55 | 60 | 73 | 93 | 20 |

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##      [,61431] [,61432] [,61433] [,61434] [,61435] [,61436] [,61437] [,61438]
## [1,]      42      14      67      34      64      15      16      19
##      [,61439] [,61440] [,61441] [,61442] [,61443] [,61444] [,61445] [,61446]
## [1,]      27      18      20      26      30      39      44      18
##      [,61447] [,61448] [,61449] [,61450] [,61451] [,61452] [,61453] [,61454]
## [1,]      25      32      32      33      35      47      46      54
##      [,61455] [,61456] [,61457] [,61458] [,61459] [,61460] [,61461] [,61462]
## [1,]      58      68      33     103      19      72      32      52
##      [,61463] [,61464] [,61465] [,61466] [,61467] [,61468] [,61469] [,61470]
## [1,]      53     103      17      25      57      14      19      23
##      [,61471] [,61472] [,61473] [,61474] [,61475] [,61476] [,61477] [,61478]
## [1,]      25      31      17      23      28      56      18      19
##      [,61479] [,61480] [,61481] [,61482] [,61483] [,61484] [,61485] [,61486]
## [1,]      27      28      54      13      21      21      22      24
##      [,61487] [,61488] [,61489] [,61490] [,61491] [,61492] [,61493] [,61494]
## [1,]      25      26      31      32      32      58      66      20
##      [,61495] [,61496] [,61497] [,61498] [,61499] [,61500] [,61501] [,61502]
## [1,]     103      40      17      18      32     103      17      30
##      [,61503] [,61504] [,61505] [,61506] [,61507] [,61508] [,61509] [,61510]
## [1,]      47      20      28      29      21      23      29      36
##      [,61511] [,61512] [,61513] [,61514] [,61515] [,61516] [,61517] [,61518]
## [1,]      51      14      21      35      58     108      28      19
##      [,61519] [,61520] [,61521] [,61522] [,61523] [,61524] [,61525] [,61526]
## [1,]      85      17      25      27      33      61      24      25
##      [,61527] [,61528] [,61529] [,61530] [,61531] [,61532] [,61533] [,61534]
## [1,]      27      28      52     108      17      19      24      49
##      [,61535] [,61536] [,61537] [,61538] [,61539] [,61540] [,61541] [,61542]
## [1,]     113     108      33      24      54      17      19      21
##      [,61543] [,61544] [,61545] [,61546] [,61547] [,61548] [,61549] [,61550]
## [1,]      21      18      19      20      24      38      23      37
##      [,61551] [,61552] [,61553] [,61554] [,61555] [,61556] [,61557] [,61558]
## [1,]      20     108      24      31      17      20      49      18
##      [,61559] [,61560] [,61561] [,61562] [,61563] [,61564] [,61565] [,61566]
## [1,]      40      22      28      39      49      65      31      24
##      [,61567] [,61568] [,61569] [,61570] [,61571] [,61572] [,61573] [,61574]
## [1,]      37      18      25      72      17      19     108      24
##      [,61575] [,61576] [,61577] [,61578] [,61579] [,61580] [,61581] [,61582]
## [1,]      37      16      22      35      37      16      51      48
##      [,61583] [,61584] [,61585] [,61586] [,61587] [,61588] [,61589] [,61590]
## [1,]      17      27      30      28      14      21      40      59
##      [,61591] [,61592] [,61593] [,61594] [,61595] [,61596] [,61597] [,61598]
## [1,]      20      41      25     100      16      20      23      14
##      [,61599] [,61600] [,61601] [,61602] [,61603] [,61604] [,61605] [,61606]
## [1,]      19      22      13      20     108      60      28      38
##      [,61607] [,61608] [,61609] [,61610] [,61611] [,61612] [,61613] [,61614]
## [1,]      65      26      25      24      23      27      14      16
##      [,61615] [,61616] [,61617] [,61618] [,61619] [,61620] [,61621] [,61622]
## [1,]      22      24      62      17      19      23      25      15
##      [,61623] [,61624] [,61625] [,61626] [,61627] [,61628] [,61629] [,61630]
## [1,]      20      41      28      52      70      36      17      20
##      [,61631] [,61632] [,61633] [,61634] [,61635] [,61636] [,61637] [,61638]
## [1,]      25      57      18      29      25      24      24      41
##      [,61639] [,61640] [,61641] [,61642] [,61643] [,61644] [,61645] [,61646]
## [1,]      27      57      37     106      19      56      34      40

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| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,61647] | [,61648] | [,61649] | [,61650] | [,61651] | [,61652] | [,61653] | [,61654] |
| ## | [1,] | 15 | 77 | 33 | 17 | 24 | 30 | 25 | 39 |
| ## | | [,61655] | [,61656] | [,61657] | [,61658] | [,61659] | [,61660] | [,61661] | [,61662] |
| ## | [1,] | 15 | 38 | 30 | 27 | 22 | 25 | 32 | 37 |
| ## | | [,61663] | [,61664] | [,61665] | [,61666] | [,61667] | [,61668] | [,61669] | [,61670] |
| ## | [1,] | 19 | 34 | 32 | 14 | 54 | 26 | 22 | 53 |
| ## | | [,61671] | [,61672] | [,61673] | [,61674] | [,61675] | [,61676] | [,61677] | [,61678] |
| ## | [1,] | 113 | 42 | 16 | 34 | 25 | 25 | 32 | 52 |
| ## | | [,61679] | [,61680] | [,61681] | [,61682] | [,61683] | [,61684] | [,61685] | [,61686] |
| ## | [1,] | 16 | 24 | 56 | 14 | 20 | 26 | 40 | 103 |
| ## | | [,61687] | [,61688] | [,61689] | [,61690] | [,61691] | [,61692] | [,61693] | [,61694] |
| ## | [1,] | 21 | 21 | 103 | 36 | 26 | 19 | 22 | 57 |
| ## | | [,61695] | [,61696] | [,61697] | [,61698] | [,61699] | [,61700] | [,61701] | [,61702] |
| ## | [1,] | 20 | 30 | 15 | 18 | 70 | 17 | 24 | 22 |
| ## | | [,61703] | [,61704] | [,61705] | [,61706] | [,61707] | [,61708] | [,61709] | [,61710] |
| ## | [1,] | 26 | 55 | 38 | 56 | 18 | 20 | 31 | 44 |
| ## | | [,61711] | [,61712] | [,61713] | [,61714] | [,61715] | [,61716] | [,61717] | [,61718] |
| ## | [1,] | 48 | 15 | 21 | 47 | 34 | 95 | 15 | 47 |
| ## | | [,61719] | [,61720] | [,61721] | [,61722] | [,61723] | [,61724] | [,61725] | [,61726] |
| ## | [1,] | 85 | 18 | 19 | 27 | 18 | 32 | 20 | 29 |
| ## | | [,61727] | [,61728] | [,61729] | [,61730] | [,61731] | [,61732] | [,61733] | [,61734] |
| ## | [1,] | 17 | 18 | 25 | 103 | 31 | 25 | 33 | 16 |
| ## | | [,61735] | [,61736] | [,61737] | [,61738] | [,61739] | [,61740] | [,61741] | [,61742] |
| ## | [1,] | 20 | 24 | 30 | 31 | 26 | 53 | 63 | 74 |
| ## | | [,61743] | [,61744] | [,61745] | [,61746] | [,61747] | [,61748] | [,61749] | [,61750] |
| ## | [1,] | 35 | 20 | 37 | 23 | 20 | 17 | 26 | 39 |
| ## | | [,61751] | [,61752] | [,61753] | [,61754] | [,61755] | [,61756] | [,61757] | [,61758] |
| ## | [1,] | 56 | 50 | 62 | 37 | 30 | 77 | 27 | 16 |
| ## | | [,61759] | [,61760] | [,61761] | [,61762] | [,61763] | [,61764] | [,61765] | [,61766] |
| ## | [1,] | 21 | 23 | 28 | 16 | 23 | 15 | 44 | 56 |
| ## | | [,61767] | [,61768] | [,61769] | [,61770] | [,61771] | [,61772] | [,61773] | [,61774] |
| ## | [1,] | 55 | 22 | 40 | 25 | 61 | 93 | 16 | 53 |
| ## | | [,61775] | [,61776] | [,61777] | [,61778] | [,61779] | [,61780] | [,61781] | [,61782] |
| ## | [1,] | 23 | 42 | 102 | 19 | 63 | 60 | 38 | 14 |
| ## | | [,61783] | [,61784] | [,61785] | [,61786] | [,61787] | [,61788] | [,61789] | [,61790] |
| ## | [1,] | 21 | 25 | 56 | 62 | 49 | 100 | 93 | 17 |
| ## | | [,61791] | [,61792] | [,61793] | [,61794] | [,61795] | [,61796] | [,61797] | [,61798] |
| ## | [1,] | 32 | 14 | 24 | 20 | 21 | 48 | 20 | 39 |
| ## | | [,61799] | [,61800] | [,61801] | [,61802] | [,61803] | [,61804] | [,61805] | [,61806] |
| ## | [1,] | 48 | 103 | 29 | 19 | 18 | 23 | 14 | 34 |
| ## | | [,61807] | [,61808] | [,61809] | [,61810] | [,61811] | [,61812] | [,61813] | [,61814] |
| ## | [1,] | 24 | 28 | 36 | 68 | 108 | 42 | 16 | 19 |
| ## | | [,61815] | [,61816] | [,61817] | [,61818] | [,61819] | [,61820] | [,61821] | [,61822] |
| ## | [1,] | 18 | 32 | 33 | 24 | 23 | 44 | 22 | 100 |
| ## | | [,61823] | [,61824] | [,61825] | [,61826] | [,61827] | [,61828] | [,61829] | [,61830] |
| ## | [1,] | 23 | 23 | 25 | 49 | 52 | 17 | 89 | 61 |
| ## | | [,61831] | [,61832] | [,61833] | [,61834] | [,61835] | [,61836] | [,61837] | [,61838] |
| ## | [1,] | 40 | 29 | 30 | 19 | 24 | 17 | 50 | 15 |
| ## | | [,61839] | [,61840] | [,61841] | [,61842] | [,61843] | [,61844] | [,61845] | [,61846] |
| ## | [1,] | 19 | 23 | 35 | 44 | 34 | 63 | 19 | 21 |
| ## | | [,61847] | [,61848] | [,61849] | [,61850] | [,61851] | [,61852] | [,61853] | [,61854] |
| ## | [1,] | 23 | 40 | 50 | 18 | 20 | 26 | 14 | 19 |
| ## | | [,61855] | [,61856] | [,61857] | [,61858] | [,61859] | [,61860] | [,61861] | [,61862] |
| ## | [1,] | 25 | 38 | 22 | 52 | 20 | 29 | 20 | 48 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,61863] | [,61864] | [,61865] | [,61866] | [,61867] | [,61868] | [,61869] | [,61870] |
| ## [1,] | 34 | 36 | 23 | 17 | 25 | 34 | 19 | 63 |
| ## | [,61871] | [,61872] | [,61873] | [,61874] | [,61875] | [,61876] | [,61877] | [,61878] |
| ## [1,] | 79 | 62 | 19 | 63 | 24 | 31 | 42 | 42 |
| ## | [,61879] | [,61880] | [,61881] | [,61882] | [,61883] | [,61884] | [,61885] | [,61886] |
| ## [1,] | 20 | 68 | 16 | 55 | 43 | 50 | 31 | 37 |
| ## | [,61887] | [,61888] | [,61889] | [,61890] | [,61891] | [,61892] | [,61893] | [,61894] |
| ## [1,] | 18 | 18 | 27 | 55 | 65 | 19 | 33 | 15 |
| ## | [,61895] | [,61896] | [,61897] | [,61898] | [,61899] | [,61900] | [,61901] | [,61902] |
| ## [1,] | 83 | 40 | 35 | 38 | 72 | 18 | 15 | 64 |
| ## | [,61903] | [,61904] | [,61905] | [,61906] | [,61907] | [,61908] | [,61909] | [,61910] |
| ## [1,] | 59 | 14 | 27 | 27 | 18 | 36 | 54 | 23 |
| ## | [,61911] | [,61912] | [,61913] | [,61914] | [,61915] | [,61916] | [,61917] | [,61918] |
| ## [1,] | 32 | 48 | 36 | 36 | 67 | 20 | 25 | 27 |
| ## | [,61919] | [,61920] | [,61921] | [,61922] | [,61923] | [,61924] | [,61925] | [,61926] |
| ## [1,] | 66 | 58 | 15 | 18 | 46 | 18 | 41 | 22 |
| ## | [,61927] | [,61928] | [,61929] | [,61930] | [,61931] | [,61932] | [,61933] | [,61934] |
| ## [1,] | 22 | 33 | 54 | 101 | 15 | 61 | 35 | 67 |
| ## | [,61935] | [,61936] | [,61937] | [,61938] | [,61939] | [,61940] | [,61941] | [,61942] |
| ## [1,] | 84 | 46 | 25 | 18 | 25 | 34 | 40 | 17 |
| ## | [,61943] | [,61944] | [,61945] | [,61946] | [,61947] | [,61948] | [,61949] | [,61950] |
| ## [1,] | 53 | 68 | 28 | 20 | 21 | 101 | 21 | 26 |
| ## | [,61951] | [,61952] | [,61953] | [,61954] | [,61955] | [,61956] | [,61957] | [,61958] |
| ## [1,] | 62 | 30 | 58 | 63 | 15 | 68 | 21 | 38 |
| ## | [,61959] | [,61960] | [,61961] | [,61962] | [,61963] | [,61964] | [,61965] | [,61966] |
| ## [1,] | 29 | 59 | 66 | 16 | 48 | 28 | 17 | 39 |
| ## | [,61967] | [,61968] | [,61969] | [,61970] | [,61971] | [,61972] | [,61973] | [,61974] |
| ## [1,] | 45 | 53 | 29 | 35 | 18 | 19 | 19 | 26 |
| ## | [,61975] | [,61976] | [,61977] | [,61978] | [,61979] | [,61980] | [,61981] | [,61982] |
| ## [1,] | 15 | 64 | 45 | 43 | 108 | 62 | 19 | 20 |
| ## | [,61983] | [,61984] | [,61985] | [,61986] | [,61987] | [,61988] | [,61989] | [,61990] |
| ## [1,] | 25 | 25 | 47 | 38 | 99 | 23 | 23 | 17 |
| ## | [,61991] | [,61992] | [,61993] | [,61994] | [,61995] | [,61996] | [,61997] | [,61998] |
| ## [1,] | 20 | 44 | 35 | 47 | 77 | 47 | 16 | 30 |
| ## | [,61999] | [,62000] | [,62001] | [,62002] | [,62003] | [,62004] | [,62005] | [,62006] |
| ## [1,] | 31 | 31 | 20 | 15 | 63 | 53 | 61 | 24 |
| ## | [,62007] | [,62008] | [,62009] | [,62010] | [,62011] | [,62012] | [,62013] | [,62014] |
| ## [1,] | 25 | 32 | 33 | 52 | 24 | 27 | 35 | 24 |
| ## | [,62015] | [,62016] | [,62017] | [,62018] | [,62019] | [,62020] | [,62021] | [,62022] |
| ## [1,] | 68 | 19 | 72 | 19 | 49 | 36 | 20 | 27 |
| ## | [,62023] | [,62024] | [,62025] | [,62026] | [,62027] | [,62028] | [,62029] | [,62030] |
| ## [1,] | 67 | 15 | 69 | 108 | 63 | 17 | 33 | 36 |
| ## | [,62031] | [,62032] | [,62033] | [,62034] | [,62035] | [,62036] | [,62037] | [,62038] |
| ## [1,] | 41 | 33 | 50 | 55 | 59 | 24 | 52 | 58 |
| ## | [,62039] | [,62040] | [,62041] | [,62042] | [,62043] | [,62044] | [,62045] | [,62046] |
| ## [1,] | 41 | 18 | 77 | 26 | 77 | 63 | 16 | 34 |
| ## | [,62047] | [,62048] | [,62049] | [,62050] | [,62051] | [,62052] | [,62053] | [,62054] |
| ## [1,] | 33 | 66 | 36 | 56 | 38 | 35 | 21 | 26 |
| ## | [,62055] | [,62056] | [,62057] | [,62058] | [,62059] | [,62060] | [,62061] | [,62062] |
| ## [1,] | 30 | 32 | 52 | 68 | 56 | 24 | 37 | 23 |
| ## | [,62063] | [,62064] | [,62065] | [,62066] | [,62067] | [,62068] | [,62069] | [,62070] |
| ## [1,] | 25 | 28 | 32 | 65 | 29 | 36 | 65 | 108 |
| ## | [,62071] | [,62072] | [,62073] | [,62074] | [,62075] | [,62076] | [,62077] | [,62078] |
| ## [1,] | 61 | 18 | 108 | 22 | 19 | 49 | 59 | 54 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,62079] | [,62080] | [,62081] | [,62082] | [,62083] | [,62084] | [,62085] | [,62086] |
| ## [1,] | 25 | 45 | 104 | 60 | 30 | 44 | 100 | 55 |
| ## | [,62087] | [,62088] | [,62089] | [,62090] | [,62091] | [,62092] | [,62093] | [,62094] |
| ## [1,] | 50 | 53 | 57 | 63 | 33 | 18 | 25 | 18 |
| ## | [,62095] | [,62096] | [,62097] | [,62098] | [,62099] | [,62100] | [,62101] | [,62102] |
| ## [1,] | 54 | 93 | 22 | 59 | 32 | 40 | 61 | 14 |
| ## | [,62103] | [,62104] | [,62105] | [,62106] | [,62107] | [,62108] | [,62109] | [,62110] |
| ## [1,] | 16 | 35 | 25 | 17 | 28 | 21 | 42 | 22 |
| ## | [,62111] | [,62112] | [,62113] | [,62114] | [,62115] | [,62116] | [,62117] | [,62118] |
| ## [1,] | 44 | 63 | 58 | 67 | 62 | 28 | 100 | 16 |
| ## | [,62119] | [,62120] | [,62121] | [,62122] | [,62123] | [,62124] | [,62125] | [,62126] |
| ## [1,] | 22 | 28 | 32 | 45 | 53 | 25 | 23 | 29 |
| ## | [,62127] | [,62128] | [,62129] | [,62130] | [,62131] | [,62132] | [,62133] | [,62134] |
| ## [1,] | 47 | 16 | 16 | 34 | 14 | 35 | 63 | 25 |
| ## | [,62135] | [,62136] | [,62137] | [,62138] | [,62139] | [,62140] | [,62141] | [,62142] |
| ## [1,] | 57 | 55 | 67 | 18 | 33 | 53 | 49 | 48 |
| ## | [,62143] | [,62144] | [,62145] | [,62146] | [,62147] | [,62148] | [,62149] | [,62150] |
| ## [1,] | 19 | 31 | 42 | 36 | 65 | 15 | 51 | 47 |
| ## | [,62151] | [,62152] | [,62153] | [,62154] | [,62155] | [,62156] | [,62157] | [,62158] |
| ## [1,] | 62 | 60 | 31 | 18 | 21 | 62 | 25 | 55 |
| ## | [,62159] | [,62160] | [,62161] | [,62162] | [,62163] | [,62164] | [,62165] | [,62166] |
| ## [1,] | 15 | 18 | 49 | 33 | 44 | 49 | 39 | 40 |
| ## | [,62167] | [,62168] | [,62169] | [,62170] | [,62171] | [,62172] | [,62173] | [,62174] |
| ## [1,] | 52 | 22 | 51 | 33 | 58 | 22 | 24 | 22 |
| ## | [,62175] | [,62176] | [,62177] | [,62178] | [,62179] | [,62180] | [,62181] | [,62182] |
| ## [1,] | 56 | 53 | 34 | 45 | 60 | 18 | 53 | 108 |
| ## | [,62183] | [,62184] | [,62185] | [,62186] | [,62187] | [,62188] | [,62189] | [,62190] |
| ## [1,] | 64 | 28 | 18 | 25 | 67 | 23 | 47 | 39 |
| ## | [,62191] | [,62192] | [,62193] | [,62194] | [,62195] | [,62196] | [,62197] | [,62198] |
| ## [1,] | 66 | 37 | 56 | 28 | 51 | 39 | 23 | 24 |
| ## | [,62199] | [,62200] | [,62201] | [,62202] | [,62203] | [,62204] | [,62205] | [,62206] |
| ## [1,] | 34 | 22 | 52 | 34 | 61 | 53 | 50 | 63 |
| ## | [,62207] | [,62208] | [,62209] | [,62210] | [,62211] | [,62212] | [,62213] | [,62214] |
| ## [1,] | 52 | 62 | 41 | 43 | 19 | 13 | 13 | 15 |
| ## | [,62215] | [,62216] | [,62217] | [,62218] | [,62219] | [,62220] | [,62221] | [,62222] |
| ## [1,] | 15 | 15 | 14 | 15 | 15 | 16 | 16 | 16 |
| ## | [,62223] | [,62224] | [,62225] | [,62226] | [,62227] | [,62228] | [,62229] | [,62230] |
| ## [1,] | 16 | 18 | 18 | 18 | 17 | 17 | 17 | 17 |
| ## | [,62231] | [,62232] | [,62233] | [,62234] | [,62235] | [,62236] | [,62237] | [,62238] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 18 |
| ## | [,62239] | [,62240] | [,62241] | [,62242] | [,62243] | [,62244] | [,62245] | [,62246] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 19 | 19 | 19 |
| ## | [,62247] | [,62248] | [,62249] | [,62250] | [,62251] | [,62252] | [,62253] | [,62254] |
| ## [1,] | 21 | 21 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,62255] | [,62256] | [,62257] | [,62258] | [,62259] | [,62260] | [,62261] | [,62262] |
| ## [1,] | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 21 |
| ## | [,62263] | [,62264] | [,62265] | [,62266] | [,62267] | [,62268] | [,62269] | [,62270] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 22 | 22 | 22 |
| ## | [,62271] | [,62272] | [,62273] | [,62274] | [,62275] | [,62276] | [,62277] | [,62278] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 24 | 24 | 24 |
| ## | [,62279] | [,62280] | [,62281] | [,62282] | [,62283] | [,62284] | [,62285] | [,62286] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,62287] | [,62288] | [,62289] | [,62290] | [,62291] | [,62292] | [,62293] | [,62294] |
| ## [1,] | 24 | 24 | 24 | 26 | 26 | 26 | 25 | 25 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,62295] | [,62296] | [,62297] | [,62298] | [,62299] | [,62300] | [,62301] | [,62302] |
| ## [1,] | 25 | 25 | 25 | 25 | 27 | 26 | 26 | 26 |
| ## | [,62303] | [,62304] | [,62305] | [,62306] | [,62307] | [,62308] | [,62309] | [,62310] |
| ## [1,] | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 28 |
| ## | [,62311] | [,62312] | [,62313] | [,62314] | [,62315] | [,62316] | [,62317] | [,62318] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 28 | 29 | 29 |
| ## | [,62319] | [,62320] | [,62321] | [,62322] | [,62323] | [,62324] | [,62325] | [,62326] |
| ## [1,] | 29 | 31 | 30 | 30 | 30 | 30 | 31 | 31 |
| ## | [,62327] | [,62328] | [,62329] | [,62330] | [,62331] | [,62332] | [,62333] | [,62334] |
| ## [1,] | 32 | 33 | 34 | 34 | 34 | 35 | 38 | 37 |
| ## | [,62335] | [,62336] | [,62337] | [,62338] | [,62339] | [,62340] | [,62341] | [,62342] |
| ## [1,] | 38 | 39 | 41 | 43 | 43 | 49 | 48 | 48 |
| ## | [,62343] | [,62344] | [,62345] | [,62346] | [,62347] | [,62348] | [,62349] | [,62350] |
| ## [1,] | 50 | 55 | 57 | 59 | 68 | 78 | 78 | 80 |
| ## | [,62351] | [,62352] | [,62353] | [,62354] | [,62355] | [,62356] | [,62357] | [,62358] |
| ## [1,] | 83 | 108 | 108 | 113 | 15 | 20 | 22 | 26 |
| ## | [,62359] | [,62360] | [,62361] | [,62362] | [,62363] | [,62364] | [,62365] | [,62366] |
| ## [1,] | 35 | 42 | 99 | 33 | 45 | 49 | 17 | 24 |
| ## | [,62367] | [,62368] | [,62369] | [,62370] | [,62371] | [,62372] | [,62373] | [,62374] |
| ## [1,] | 27 | 32 | 33 | 36 | 46 | 18 | 21 | 21 |
| ## | [,62375] | [,62376] | [,62377] | [,62378] | [,62379] | [,62380] | [,62381] | [,62382] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 24 | 25 | 25 |
| ## | [,62383] | [,62384] | [,62385] | [,62386] | [,62387] | [,62388] | [,62389] | [,62390] |
| ## [1,] | 27 | 27 | 27 | 35 | 46 | 61 | 68 | 103 |
| ## | [,62391] | [,62392] | [,62393] | [,62394] | [,62395] | [,62396] | [,62397] | [,62398] |
| ## [1,] | 20 | 27 | 30 | 33 | 16 | 16 | 18 | 18 |
| ## | [,62399] | [,62400] | [,62401] | [,62402] | [,62403] | [,62404] | [,62405] | [,62406] |
| ## [1,] | 18 | 19 | 19 | 20 | 20 | 20 | 21 | 25 |
| ## | [,62407] | [,62408] | [,62409] | [,62410] | [,62411] | [,62412] | [,62413] | [,62414] |
| ## [1,] | 25 | 26 | 28 | 32 | 34 | 38 | 45 | 46 |
| ## | [,62415] | [,62416] | [,62417] | [,62418] | [,62419] | [,62420] | [,62421] | [,62422] |
| ## [1,] | 61 | 108 | 18 | 71 | 16 | 38 | 63 | 19 |
| ## | [,62423] | [,62424] | [,62425] | [,62426] | [,62427] | [,62428] | [,62429] | [,62430] |
| ## [1,] | 19 | 31 | 65 | 84 | 57 | 65 | 15 | 20 |
| ## | [,62431] | [,62432] | [,62433] | [,62434] | [,62435] | [,62436] | [,62437] | [,62438] |
| ## [1,] | 23 | 23 | 23 | 25 | 25 | 28 | 108 | 16 |
| ## | [,62439] | [,62440] | [,62441] | [,62442] | [,62443] | [,62444] | [,62445] | [,62446] |
| ## [1,] | 18 | 29 | 39 | 22 | 27 | 36 | 50 | 70 |
| ## | [,62447] | [,62448] | [,62449] | [,62450] | [,62451] | [,62452] | [,62453] | [,62454] |
| ## [1,] | 16 | 16 | 17 | 18 | 18 | 19 | 22 | 22 |
| ## | [,62455] | [,62456] | [,62457] | [,62458] | [,62459] | [,62460] | [,62461] | [,62462] |
| ## [1,] | 29 | 30 | 37 | 52 | 103 | 103 | 108 | 16 |
| ## | [,62463] | [,62464] | [,62465] | [,62466] | [,62467] | [,62468] | [,62469] | [,62470] |
| ## [1,] | 21 | 23 | 34 | 24 | 62 | 75 | 16 | 20 |
| ## | [,62471] | [,62472] | [,62473] | [,62474] | [,62475] | [,62476] | [,62477] | [,62478] |
| ## [1,] | 26 | 27 | 60 | 18 | 19 | 24 | 29 | 44 |
| ## | [,62479] | [,62480] | [,62481] | [,62482] | [,62483] | [,62484] | [,62485] | [,62486] |
| ## [1,] | 47 | 85 | 17 | 17 | 17 | 18 | 18 | 21 |
| ## | [,62487] | [,62488] | [,62489] | [,62490] | [,62491] | [,62492] | [,62493] | [,62494] |
| ## [1,] | 23 | 23 | 26 | 26 | 28 | 28 | 51 | 98 |
| ## | [,62495] | [,62496] | [,62497] | [,62498] | [,62499] | [,62500] | [,62501] | [,62502] |
| ## [1,] | 108 | 14 | 20 | 17 | 47 | 52 | 63 | 14 |
| ## | [,62503] | [,62504] | [,62505] | [,62506] | [,62507] | [,62508] | [,62509] | [,62510] |
| ## [1,] | 15 | 62 | 51 | 17 | 19 | 24 | 25 | 27 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,62511] | [,62512] | [,62513] | [,62514] | [,62515] | [,62516] | [,62517] | [,62518] |
| ## [1,] | 33 | 101 | 22 | 36 | 103 | 103 | 14 | 19 |
| ## | [,62519] | [,62520] | [,62521] | [,62522] | [,62523] | [,62524] | [,62525] | [,62526] |
| ## [1,] | 25 | 30 | 60 | 15 | 23 | 49 | 72 | 15 |
| ## | [,62527] | [,62528] | [,62529] | [,62530] | [,62531] | [,62532] | [,62533] | [,62534] |
| ## [1,] | 59 | 18 | 42 | 18 | 24 | 28 | 24 | 16 |
| ## | [,62535] | [,62536] | [,62537] | [,62538] | [,62539] | [,62540] | [,62541] | [,62542] |
| ## [1,] | 18 | 30 | 24 | 26 | 22 | 31 | 35 | 99 |
| ## | [,62543] | [,62544] | [,62545] | [,62546] | [,62547] | [,62548] | [,62549] | [,62550] |
| ## [1,] | 18 | 18 | 75 | 57 | 42 | 28 | 15 | 38 |
| ## | [,62551] | [,62552] | [,62553] | [,62554] | [,62555] | [,62556] | [,62557] | [,62558] |
| ## [1,] | 23 | 25 | 27 | 43 | 47 | 18 | 27 | 24 |
| ## | [,62559] | [,62560] | [,62561] | [,62562] | [,62563] | [,62564] | [,62565] | [,62566] |
| ## [1,] | 25 | 103 | 14 | 18 | 20 | 25 | 25 | 27 |
| ## | [,62567] | [,62568] | [,62569] | [,62570] | [,62571] | [,62572] | [,62573] | [,62574] |
| ## [1,] | 26 | 29 | 50 | 51 | 52 | 55 | 61 | 108 |
| ## | [,62575] | [,62576] | [,62577] | [,62578] | [,62579] | [,62580] | [,62581] | [,62582] |
| ## [1,] | 16 | 58 | 38 | 21 | 32 | 49 | 21 | 24 |
| ## | [,62583] | [,62584] | [,62585] | [,62586] | [,62587] | [,62588] | [,62589] | [,62590] |
| ## [1,] | 21 | 24 | 13 | 17 | 20 | 102 | 16 | 18 |
| ## | [,62591] | [,62592] | [,62593] | [,62594] | [,62595] | [,62596] | [,62597] | [,62598] |
| ## [1,] | 33 | 19 | 18 | 36 | 71 | 61 | 69 | 44 |
| ## | [,62599] | [,62600] | [,62601] | [,62602] | [,62603] | [,62604] | [,62605] | [,62606] |
| ## [1,] | 86 | 15 | 55 | 26 | 47 | 39 | 23 | 39 |
| ## | [,62607] | [,62608] | [,62609] | [,62610] | [,62611] | [,62612] | [,62613] | [,62614] |
| ## [1,] | 101 | 16 | 27 | 20 | 25 | 48 | 51 | 30 |
| ## | [,62615] | [,62616] | [,62617] | [,62618] | [,62619] | [,62620] | [,62621] | [,62622] |
| ## [1,] | 28 | 26 | 52 | 19 | 58 | 15 | 26 | 30 |
| ## | [,62623] | [,62624] | [,62625] | [,62626] | [,62627] | [,62628] | [,62629] | [,62630] |
| ## [1,] | 102 | 31 | 23 | 16 | 17 | 25 | 29 | 43 |
| ## | [,62631] | [,62632] | [,62633] | [,62634] | [,62635] | [,62636] | [,62637] | [,62638] |
| ## [1,] | 21 | 15 | 13 | 18 | 24 | 24 | 36 | 50 |
| ## | [,62639] | [,62640] | [,62641] | [,62642] | [,62643] | [,62644] | [,62645] | [,62646] |
| ## [1,] | 31 | 103 | 56 | 108 | 54 | 23 | 20 | 25 |
| ## | [,62647] | [,62648] | [,62649] | [,62650] | [,62651] | [,62652] | [,62653] | [,62654] |
| ## [1,] | 15 | 51 | 21 | 39 | 81 | 23 | 28 | 33 |
| ## | [,62655] | [,62656] | [,62657] | [,62658] | [,62659] | [,62660] | [,62661] | [,62662] |
| ## [1,] | 33 | 17 | 15 | 23 | 32 | 20 | 83 | 24 |
| ## | [,62663] | [,62664] | [,62665] | [,62666] | [,62667] | [,62668] | [,62669] | [,62670] |
| ## [1,] | 36 | 38 | 43 | 13 | 59 | 19 | 55 | 23 |
| ## | [,62671] | [,62672] | [,62673] | [,62674] | [,62675] | [,62676] | [,62677] | [,62678] |
| ## [1,] | 25 | 27 | 33 | 19 | 21 | 53 | 23 | 30 |
| ## | [,62679] | [,62680] | [,62681] | [,62682] | [,62683] | [,62684] | [,62685] | [,62686] |
| ## [1,] | 106 | 17 | 57 | 19 | 37 | 14 | 21 | 22 |
| ## | [,62687] | [,62688] | [,62689] | [,62690] | [,62691] | [,62692] | [,62693] | [,62694] |
| ## [1,] | 18 | 23 | 16 | 70 | 54 | 16 | 28 | 24 |
| ## | [,62695] | [,62696] | [,62697] | [,62698] | [,62699] | [,62700] | [,62701] | [,62702] |
| ## [1,] | 18 | 18 | 56 | 42 | 19 | 20 | 21 | 73 |
| ## | [,62703] | [,62704] | [,62705] | [,62706] | [,62707] | [,62708] | [,62709] | [,62710] |
| ## [1,] | 58 | 23 | 108 | 29 | 30 | 15 | 44 | 19 |
| ## | [,62711] | [,62712] | [,62713] | [,62714] | [,62715] | [,62716] | [,62717] | [,62718] |
| ## [1,] | 68 | 14 | 57 | 37 | 108 | 15 | 19 | 22 |
| ## | [,62719] | [,62720] | [,62721] | [,62722] | [,62723] | [,62724] | [,62725] | [,62726] |
| ## [1,] | 17 | 55 | 103 | 22 | 24 | 21 | 18 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,62727] | [,62728] | [,62729] | [,62730] | [,62731] | [,62732] | [,62733] | [,62734] |
| ## [1,] | 23 | 23 | 25 | 53 | 62 | 68 | 55 | 33 |
| ## | [,62735] | [,62736] | [,62737] | [,62738] | [,62739] | [,62740] | [,62741] | [,62742] |
| ## [1,] | 61 | 30 | 20 | 18 | 20 | 24 | 63 | 25 |
| ## | [,62743] | [,62744] | [,62745] | [,62746] | [,62747] | [,62748] | [,62749] | [,62750] |
| ## [1,] | 41 | 24 | 19 | 38 | 51 | 93 | 37 | 20 |
| ## | [,62751] | [,62752] | [,62753] | [,62754] | [,62755] | [,62756] | [,62757] | [,62758] |
| ## [1,] | 25 | 15 | 108 | 37 | 98 | 16 | 21 | 26 |
| ## | [,62759] | [,62760] | [,62761] | [,62762] | [,62763] | [,62764] | [,62765] | [,62766] |
| ## [1,] | 23 | 72 | 31 | 18 | 20 | 23 | 54 | 43 |
| ## | [,62767] | [,62768] | [,62769] | [,62770] | [,62771] | [,62772] | [,62773] | [,62774] |
| ## [1,] | 15 | 23 | 72 | 15 | 34 | 63 | 24 | 108 |
| ## | [,62775] | [,62776] | [,62777] | [,62778] | [,62779] | [,62780] | [,62781] | [,62782] |
| ## [1,] | 43 | 19 | 19 | 23 | 25 | 16 | 20 | 19 |
| ## | [,62783] | [,62784] | [,62785] | [,62786] | [,62787] | [,62788] | [,62789] | [,62790] |
| ## [1,] | 23 | 23 | 24 | 46 | 26 | 56 | 15 | 17 |
| ## | [,62791] | [,62792] | [,62793] | [,62794] | [,62795] | [,62796] | [,62797] | [,62798] |
| ## [1,] | 45 | 33 | 20 | 26 | 55 | 56 | 14 | 18 |
| ## | [,62799] | [,62800] | [,62801] | [,62802] | [,62803] | [,62804] | [,62805] | [,62806] |
| ## [1,] | 44 | 24 | 25 | 14 | 16 | 24 | 103 | 15 |
| ## | [,62807] | [,62808] | [,62809] | [,62810] | [,62811] | [,62812] | [,62813] | [,62814] |
| ## [1,] | 16 | 48 | 108 | 15 | 33 | 22 | 24 | 24 |
| ## | [,62815] | [,62816] | [,62817] | [,62818] | [,62819] | [,62820] | [,62821] | [,62822] |
| ## [1,] | 27 | 28 | 18 | 35 | 29 | 33 | 67 | 22 |
| ## | [,62823] | [,62824] | [,62825] | [,62826] | [,62827] | [,62828] | [,62829] | [,62830] |
| ## [1,] | 23 | 58 | 18 | 26 | 36 | 38 | 43 | 26 |
| ## | [,62831] | [,62832] | [,62833] | [,62834] | [,62835] | [,62836] | [,62837] | [,62838] |
| ## [1,] | 47 | 72 | 49 | 18 | 14 | 65 | 16 | 22 |
| ## | [,62839] | [,62840] | [,62841] | [,62842] | [,62843] | [,62844] | [,62845] | [,62846] |
| ## [1,] | 90 | 32 | 46 | 25 | 16 | 29 | 25 | 18 |
| ## | [,62847] | [,62848] | [,62849] | [,62850] | [,62851] | [,62852] | [,62853] | [,62854] |
| ## [1,] | 59 | 35 | 52 | 59 | 27 | 23 | 19 | 20 |
| ## | [,62855] | [,62856] | [,62857] | [,62858] | [,62859] | [,62860] | [,62861] | [,62862] |
| ## [1,] | 19 | 58 | 18 | 84 | 20 | 25 | 66 | 43 |
| ## | [,62863] | [,62864] | [,62865] | [,62866] | [,62867] | [,62868] | [,62869] | [,62870] |
| ## [1,] | 46 | 16 | 18 | 108 | 24 | 42 | 20 | 34 |
| ## | [,62871] | [,62872] | [,62873] | [,62874] | [,62875] | [,62876] | [,62877] | [,62878] |
| ## [1,] | 73 | 37 | 24 | 47 | 20 | 23 | 15 | 67 |
| ## | [,62879] | [,62880] | [,62881] | [,62882] | [,62883] | [,62884] | [,62885] | [,62886] |
| ## [1,] | 21 | 26 | 32 | 77 | 17 | 62 | 22 | 93 |
| ## | [,62887] | [,62888] | [,62889] | [,62890] | [,62891] | [,62892] | [,62893] | [,62894] |
| ## [1,] | 23 | 54 | 14 | 36 | 32 | 32 | 90 | 60 |
| ## | [,62895] | [,62896] | [,62897] | [,62898] | [,62899] | [,62900] | [,62901] | [,62902] |
| ## [1,] | 36 | 100 | 108 | 44 | 102 | 32 | 26 | 43 |
| ## | [,62903] | [,62904] | [,62905] | [,62906] | [,62907] | [,62908] | [,62909] | [,62910] |
| ## [1,] | 29 | 31 | 34 | 70 | 21 | 45 | 24 | 15 |
| ## | [,62911] | [,62912] | [,62913] | [,62914] | [,62915] | [,62916] | [,62917] | [,62918] |
| ## [1,] | 22 | 26 | 26 | 50 | 51 | 22 | 76 | 103 |
| ## | [,62919] | [,62920] | [,62921] | [,62922] | [,62923] | [,62924] | [,62925] | [,62926] |
| ## [1,] | 45 | 52 | 106 | 93 | 40 | 17 | 20 | 24 |
| ## | [,62927] | [,62928] | [,62929] | [,62930] | [,62931] | [,62932] | [,62933] | [,62934] |
| ## [1,] | 25 | 52 | 68 | 22 | 55 | 52 | 30 | 16 |
| ## | [,62935] | [,62936] | [,62937] | [,62938] | [,62939] | [,62940] | [,62941] | [,62942] |
| ## [1,] | 22 | 103 | 38 | 21 | 61 | 36 | 57 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,62943] | [,62944] | [,62945] | [,62946] | [,62947] | [,62948] | [,62949] | [,62950] |
| ## [1,] | 23 | 45 | 76 | 35 | 17 | 18 | 15 | 26 |
| ## | [,62951] | [,62952] | [,62953] | [,62954] | [,62955] | [,62956] | [,62957] | [,62958] |
| ## [1,] | 18 | 42 | 65 | 103 | 16 | 86 | 19 | 16 |
| ## | [,62959] | [,62960] | [,62961] | [,62962] | [,62963] | [,62964] | [,62965] | [,62966] |
| ## [1,] | 14 | 49 | 29 | 29 | 24 | 63 | 18 | 67 |
| ## | [,62967] | [,62968] | [,62969] | [,62970] | [,62971] | [,62972] | [,62973] | [,62974] |
| ## [1,] | 18 | 27 | 28 | 30 | 59 | 50 | 30 | 22 |
| ## | [,62975] | [,62976] | [,62977] | [,62978] | [,62979] | [,62980] | [,62981] | [,62982] |
| ## [1,] | 14 | 17 | 34 | 50 | 18 | 25 | 33 | 54 |
| ## | [,62983] | [,62984] | [,62985] | [,62986] | [,62987] | [,62988] | [,62989] | [,62990] |
| ## [1,] | 15 | 16 | 21 | 23 | 21 | 26 | 17 | 21 |
| ## | [,62991] | [,62992] | [,62993] | [,62994] | [,62995] | [,62996] | [,62997] | [,62998] |
| ## [1,] | 25 | 38 | 17 | 23 | 18 | 69 | 26 | 47 |
| ## | [,62999] | [,63000] | [,63001] | [,63002] | [,63003] | [,63004] | [,63005] | [,63006] |
| ## [1,] | 68 | 27 | 17 | 19 | 59 | 41 | 20 | 33 |
| ## | [,63007] | [,63008] | [,63009] | [,63010] | [,63011] | [,63012] | [,63013] | [,63014] |
| ## [1,] | 28 | 48 | 20 | 22 | 18 | 26 | 45 | 15 |
| ## | [,63015] | [,63016] | [,63017] | [,63018] | [,63019] | [,63020] | [,63021] | [,63022] |
| ## [1,] | 56 | 28 | 22 | 56 | 57 | 49 | 22 | 28 |
| ## | [,63023] | [,63024] | [,63025] | [,63026] | [,63027] | [,63028] | [,63029] | [,63030] |
| ## [1,] | 68 | 20 | 58 | 39 | 37 | 14 | 22 | 50 |
| ## | [,63031] | [,63032] | [,63033] | [,63034] | [,63035] | [,63036] | [,63037] | [,63038] |
| ## [1,] | 25 | 48 | 67 | 58 | 17 | 43 | 23 | 67 |
| ## | [,63039] | [,63040] | [,63041] | [,63042] | [,63043] | [,63044] | [,63045] | [,63046] |
| ## [1,] | 45 | 113 | 66 | 53 | 52 | 34 | 33 | 18 |
| ## | [,63047] | [,63048] | [,63049] | [,63050] | [,63051] | [,63052] | [,63053] | [,63054] |
| ## [1,] | 29 | 26 | 27 | 28 | 33 | 17 | 103 | 26 |
| ## | [,63055] | [,63056] | [,63057] | [,63058] | [,63059] | [,63060] | [,63061] | [,63062] |
| ## [1,] | 64 | 62 | 21 | 50 | 30 | 29 | 65 | 14 |
| ## | [,63063] | [,63064] | [,63065] | [,63066] | [,63067] | [,63068] | [,63069] | [,63070] |
| ## [1,] | 19 | 40 | 44 | 65 | 25 | 47 | 44 | 19 |
| ## | [,63071] | [,63072] | [,63073] | [,63074] | [,63075] | [,63076] | [,63077] | [,63078] |
| ## [1,] | 34 | 38 | 56 | 26 | 47 | 50 | 47 | 46 |
| ## | [,63079] | [,63080] | [,63081] | [,63082] | [,63083] | [,63084] | [,63085] | [,63086] |
| ## [1,] | 20 | 49 | 23 | 34 | 96 | 25 | 30 | 15 |
| ## | [,63087] | [,63088] | [,63089] | [,63090] | [,63091] | [,63092] | [,63093] | [,63094] |
| ## [1,] | 41 | 37 | 31 | 36 | 60 | 62 | 42 | 65 |
| ## | [,63095] | [,63096] | [,63097] | [,63098] | [,63099] | [,63100] | [,63101] | [,63102] |
| ## [1,] | 56 | 72 | 55 | 15 | 32 | 37 | 55 | 28 |
| ## | [,63103] | [,63104] | [,63105] | [,63106] | [,63107] | [,63108] | [,63109] | [,63110] |
| ## [1,] | 42 | 42 | 71 | 15 | 20 | 31 | 56 | 59 |
| ## | [,63111] | [,63112] | [,63113] | [,63114] | [,63115] | [,63116] | [,63117] | [,63118] |
| ## [1,] | 19 | 21 | 108 | 39 | 108 | 28 | 33 | 17 |
| ## | [,63119] | [,63120] | [,63121] | [,63122] | [,63123] | [,63124] | [,63125] | [,63126] |
| ## [1,] | 30 | 63 | 22 | 30 | 63 | 15 | 28 | 45 |
| ## | [,63127] | [,63128] | [,63129] | [,63130] | [,63131] | [,63132] | [,63133] | [,63134] |
| ## [1,] | 64 | 59 | 65 | 22 | 65 | 37 | 60 | 60 |
| ## | [,63135] | [,63136] | [,63137] | [,63138] | [,63139] | [,63140] | [,63141] | [,63142] |
| ## [1,] | 103 | 21 | 16 | 18 | 49 | 49 | 15 | 72 |
| ## | [,63143] | [,63144] | [,63145] | [,63146] | [,63147] | [,63148] | [,63149] | [,63150] |
| ## [1,] | 21 | 24 | 37 | 14 | 44 | 42 | 48 | 20 |
| ## | [,63151] | [,63152] | [,63153] | [,63154] | [,63155] | [,63156] | [,63157] | [,63158] |
| ## [1,] | 18 | 61 | 65 | 32 | 17 | 52 | 25 | 24 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,63159] | [,63160] | [,63161] | [,63162] | [,63163] | [,63164] | [,63165] | [,63166] |
| ## [1,] | 35 | 49 | 55 | 21 | 40 | 17 | 30 | 65 |
| ## | [,63167] | [,63168] | [,63169] | [,63170] | [,63171] | [,63172] | [,63173] | [,63174] |
| ## [1,] | 78 | 42 | 28 | 24 | 23 | 25 | 25 | 51 |
| ## | [,63175] | [,63176] | [,63177] | [,63178] | [,63179] | [,63180] | [,63181] | [,63182] |
| ## [1,] | 70 | 44 | 51 | 62 | 64 | 47 | 29 | 58 |
| ## | [,63183] | [,63184] | [,63185] | [,63186] | [,63187] | [,63188] | [,63189] | [,63190] |
| ## [1,] | 66 | 41 | 47 | 65 | 17 | 24 | 59 | 21 |
| ## | [,63191] | [,63192] | [,63193] | [,63194] | [,63195] | [,63196] | [,63197] | [,63198] |
| ## [1,] | 47 | 49 | 30 | 62 | 68 | 22 | 61 | 15 |
| ## | [,63199] | [,63200] | [,63201] | [,63202] | [,63203] | [,63204] | [,63205] | [,63206] |
| ## [1,] | 23 | 17 | 53 | 108 | 25 | 50 | 70 | 16 |
| ## | [,63207] | [,63208] | [,63209] | [,63210] | [,63211] | [,63212] | [,63213] | [,63214] |
| ## [1,] | 24 | 38 | 61 | 63 | 68 | 103 | 50 | 67 |
| ## | [,63215] | [,63216] | [,63217] | [,63218] | [,63219] | [,63220] | [,63221] | [,63222] |
| ## [1,] | 45 | 14 | 25 | 54 | 70 | 29 | 45 | 78 |
| ## | [,63223] | [,63224] | [,63225] | [,63226] | [,63227] | [,63228] | [,63229] | [,63230] |
| ## [1,] | 22 | 43 | 16 | 16 | 16 | 33 | 67 | 52 |
| ## | [,63231] | [,63232] | [,63233] | [,63234] | [,63235] | [,63236] | [,63237] | [,63238] |
| ## [1,] | 27 | 13 | 13 | 13 | 15 | 14 | 14 | 14 |
| ## | [,63239] | [,63240] | [,63241] | [,63242] | [,63243] | [,63244] | [,63245] | [,63246] |
| ## [1,] | 16 | 16 | 15 | 15 | 15 | 17 | 16 | 16 |
| ## | [,63247] | [,63248] | [,63249] | [,63250] | [,63251] | [,63252] | [,63253] | [,63254] |
| ## [1,] | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 17 |
| ## | [,63255] | [,63256] | [,63257] | [,63258] | [,63259] | [,63260] | [,63261] | [,63262] |
| ## [1,] | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 20 |
| ## | [,63263] | [,63264] | [,63265] | [,63266] | [,63267] | [,63268] | [,63269] | [,63270] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 19 | 21 | 21 |
| ## | [,63271] | [,63272] | [,63273] | [,63274] | [,63275] | [,63276] | [,63277] | [,63278] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 21 |
| ## | [,63279] | [,63280] | [,63281] | [,63282] | [,63283] | [,63284] | [,63285] | [,63286] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 |
| ## | [,63287] | [,63288] | [,63289] | [,63290] | [,63291] | [,63292] | [,63293] | [,63294] |
| ## [1,] | 22 | 22 | 22 | 22 | 24 | 24 | 23 | 23 |
| ## | [,63295] | [,63296] | [,63297] | [,63298] | [,63299] | [,63300] | [,63301] | [,63302] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 24 |
| ## | [,63303] | [,63304] | [,63305] | [,63306] | [,63307] | [,63308] | [,63309] | [,63310] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 26 | 25 | 25 |
| ## | [,63311] | [,63312] | [,63313] | [,63314] | [,63315] | [,63316] | [,63317] | [,63318] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 27 | 26 |
| ## | [,63319] | [,63320] | [,63321] | [,63322] | [,63323] | [,63324] | [,63325] | [,63326] |
| ## [1,] | 26 | 26 | 26 | 28 | 27 | 28 | 28 | 28 |
| ## | [,63327] | [,63328] | [,63329] | [,63330] | [,63331] | [,63332] | [,63333] | [,63334] |
| ## [1,] | 28 | 29 | 29 | 29 | 31 | 30 | 30 | 30 |
| ## | [,63335] | [,63336] | [,63337] | [,63338] | [,63339] | [,63340] | [,63341] | [,63342] |
| ## [1,] | 30 | 30 | 32 | 31 | 31 | 31 | 31 | 33 |
| ## | [,63343] | [,63344] | [,63345] | [,63346] | [,63347] | [,63348] | [,63349] | [,63350] |
| ## [1,] | 32 | 33 | 33 | 33 | 33 | 34 | 34 | 34 |
| ## | [,63351] | [,63352] | [,63353] | [,63354] | [,63355] | [,63356] | [,63357] | [,63358] |
| ## [1,] | 37 | 37 | 36 | 36 | 36 | 37 | 39 | 39 |
| ## | [,63359] | [,63360] | [,63361] | [,63362] | [,63363] | [,63364] | [,63365] | [,63366] |
| ## [1,] | 40 | 40 | 43 | 44 | 50 | 51 | 52 | 53 |
| ## | [,63367] | [,63368] | [,63369] | [,63370] | [,63371] | [,63372] | [,63373] | [,63374] |
| ## [1,] | 59 | 59 | 62 | 64 | 65 | 67 | 67 | 68 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,63375] | [,63376] | [,63377] | [,63378] | [,63379] | [,63380] | [,63381] | [,63382] |
| ## [1,] | 74 | 83 | 103 | 105 | 108 | 108 | 108 | 108 |
| ## | [,63383] | [,63384] | [,63385] | [,63386] | [,63387] | [,63388] | [,63389] | [,63390] |
| ## [1,] | 113 | 20 | 23 | 24 | 28 | 108 | 18 | 23 |
| ## | [,63391] | [,63392] | [,63393] | [,63394] | [,63395] | [,63396] | [,63397] | [,63398] |
| ## [1,] | 31 | 36 | 49 | 53 | 55 | 60 | 67 | 69 |
| ## | [,63399] | [,63400] | [,63401] | [,63402] | [,63403] | [,63404] | [,63405] | [,63406] |
| ## [1,] | 72 | 16 | 18 | 19 | 20 | 20 | 21 | 31 |
| ## | [,63407] | [,63408] | [,63409] | [,63410] | [,63411] | [,63412] | [,63413] | [,63414] |
| ## [1,] | 31 | 37 | 38 | 46 | 53 | 61 | 14 | 18 |
| ## | [,63415] | [,63416] | [,63417] | [,63418] | [,63419] | [,63420] | [,63421] | [,63422] |
| ## [1,] | 18 | 19 | 28 | 33 | 32 | 33 | 35 | 63 |
| ## | [,63423] | [,63424] | [,63425] | [,63426] | [,63427] | [,63428] | [,63429] | [,63430] |
| ## [1,] | 14 | 15 | 17 | 16 | 19 | 20 | 19 | 19 |
| ## | [,63431] | [,63432] | [,63433] | [,63434] | [,63435] | [,63436] | [,63437] | [,63438] |
| ## [1,] | 19 | 19 | 20 | 21 | 21 | 22 | 23 | 23 |
| ## | [,63439] | [,63440] | [,63441] | [,63442] | [,63443] | [,63444] | [,63445] | [,63446] |
| ## [1,] | 24 | 24 | 27 | 26 | 29 | 30 | 30 | 35 |
| ## | [,63447] | [,63448] | [,63449] | [,63450] | [,63451] | [,63452] | [,63453] | [,63454] |
| ## [1,] | 43 | 47 | 50 | 53 | 103 | 13 | 34 | 68 |
| ## | [,63455] | [,63456] | [,63457] | [,63458] | [,63459] | [,63460] | [,63461] | [,63462] |
| ## [1,] | 99 | 18 | 46 | 69 | 108 | 14 | 20 | 29 |
| ## | [,63463] | [,63464] | [,63465] | [,63466] | [,63467] | [,63468] | [,63469] | [,63470] |
| ## [1,] | 29 | 31 | 45 | 59 | 60 | 84 | 16 | 20 |
| ## | [,63471] | [,63472] | [,63473] | [,63474] | [,63475] | [,63476] | [,63477] | [,63478] |
| ## [1,] | 22 | 21 | 21 | 35 | 26 | 65 | 103 | 17 |
| ## | [,63479] | [,63480] | [,63481] | [,63482] | [,63483] | [,63484] | [,63485] | [,63486] |
| ## [1,] | 19 | 21 | 26 | 28 | 31 | 33 | 38 | 103 |
| ## | [,63487] | [,63488] | [,63489] | [,63490] | [,63491] | [,63492] | [,63493] | [,63494] |
| ## [1,] | 15 | 16 | 36 | 62 | 23 | 26 | 27 | 55 |
| ## | [,63495] | [,63496] | [,63497] | [,63498] | [,63499] | [,63500] | [,63501] | [,63502] |
| ## [1,] | 108 | 14 | 19 | 20 | 49 | 17 | 24 | 31 |
| ## | [,63503] | [,63504] | [,63505] | [,63506] | [,63507] | [,63508] | [,63509] | [,63510] |
| ## [1,] | 15 | 21 | 25 | 30 | 19 | 18 | 21 | 21 |
| ## | [,63511] | [,63512] | [,63513] | [,63514] | [,63515] | [,63516] | [,63517] | [,63518] |
| ## [1,] | 23 | 24 | 27 | 28 | 74 | 93 | 106 | 19 |
| ## | [,63519] | [,63520] | [,63521] | [,63522] | [,63523] | [,63524] | [,63525] | [,63526] |
| ## [1,] | 26 | 18 | 20 | 19 | 26 | 37 | 46 | 47 |
| ## | [,63527] | [,63528] | [,63529] | [,63530] | [,63531] | [,63532] | [,63533] | [,63534] |
| ## [1,] | 33 | 64 | 19 | 25 | 28 | 33 | 54 | 68 |
| ## | [,63535] | [,63536] | [,63537] | [,63538] | [,63539] | [,63540] | [,63541] | [,63542] |
| ## [1,] | 34 | 17 | 14 | 21 | 25 | 39 | 16 | 15 |
| ## | [,63543] | [,63544] | [,63545] | [,63546] | [,63547] | [,63548] | [,63549] | [,63550] |
| ## [1,] | 36 | 37 | 103 | 20 | 28 | 57 | 61 | 23 |
| ## | [,63551] | [,63552] | [,63553] | [,63554] | [,63555] | [,63556] | [,63557] | [,63558] |
| ## [1,] | 40 | 19 | 16 | 23 | 16 | 26 | 17 | 19 |
| ## | [,63559] | [,63560] | [,63561] | [,63562] | [,63563] | [,63564] | [,63565] | [,63566] |
| ## [1,] | 20 | 25 | 19 | 19 | 23 | 29 | 103 | 16 |
| ## | [,63567] | [,63568] | [,63569] | [,63570] | [,63571] | [,63572] | [,63573] | [,63574] |
| ## [1,] | 16 | 19 | 22 | 26 | 32 | 14 | 19 | 41 |
| ## | [,63575] | [,63576] | [,63577] | [,63578] | [,63579] | [,63580] | [,63581] | [,63582] |
| ## [1,] | 24 | 53 | 14 | 24 | 43 | 18 | 19 | 27 |
| ## | [,63583] | [,63584] | [,63585] | [,63586] | [,63587] | [,63588] | [,63589] | [,63590] |
| ## [1,] | 30 | 14 | 24 | 25 | 33 | 54 | 15 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,63591] | [,63592] | [,63593] | [,63594] | [,63595] | [,63596] | [,63597] | [,63598] |
| ## [1,] | 18 | 20 | 20 | 20 | 27 | 44 | 20 | 25 |
| ## | [,63599] | [,63600] | [,63601] | [,63602] | [,63603] | [,63604] | [,63605] | [,63606] |
| ## [1,] | 29 | 31 | 41 | 29 | 18 | 19 | 18 | 34 |
| ## | [,63607] | [,63608] | [,63609] | [,63610] | [,63611] | [,63612] | [,63613] | [,63614] |
| ## [1,] | 21 | 35 | 16 | 17 | 63 | 19 | 78 | 36 |
| ## | [,63615] | [,63616] | [,63617] | [,63618] | [,63619] | [,63620] | [,63621] | [,63622] |
| ## [1,] | 67 | 18 | 48 | 27 | 24 | 97 | 28 | 102 |
| ## | [,63623] | [,63624] | [,63625] | [,63626] | [,63627] | [,63628] | [,63629] | [,63630] |
| ## [1,] | 19 | 23 | 85 | 19 | 76 | 46 | 53 | 62 |
| ## | [,63631] | [,63632] | [,63633] | [,63634] | [,63635] | [,63636] | [,63637] | [,63638] |
| ## [1,] | 18 | 20 | 20 | 30 | 19 | 19 | 27 | 29 |
| ## | [,63639] | [,63640] | [,63641] | [,63642] | [,63643] | [,63644] | [,63645] | [,63646] |
| ## [1,] | 19 | 18 | 19 | 21 | 17 | 31 | 40 | 54 |
| ## | [,63647] | [,63648] | [,63649] | [,63650] | [,63651] | [,63652] | [,63653] | [,63654] |
| ## [1,] | 36 | 24 | 20 | 23 | 28 | 23 | 25 | 24 |
| ## | [,63655] | [,63656] | [,63657] | [,63658] | [,63659] | [,63660] | [,63661] | [,63662] |
| ## [1,] | 17 | 34 | 75 | 34 | 18 | 14 | 18 | 26 |
| ## | [,63663] | [,63664] | [,63665] | [,63666] | [,63667] | [,63668] | [,63669] | [,63670] |
| ## [1,] | 26 | 25 | 20 | 24 | 38 | 18 | 23 | 23 |
| ## | [,63671] | [,63672] | [,63673] | [,63674] | [,63675] | [,63676] | [,63677] | [,63678] |
| ## [1,] | 25 | 27 | 55 | 58 | 14 | 16 | 19 | 23 |
| ## | [,63679] | [,63680] | [,63681] | [,63682] | [,63683] | [,63684] | [,63685] | [,63686] |
| ## [1,] | 17 | 102 | 25 | 51 | 16 | 26 | 15 | 26 |
| ## | [,63687] | [,63688] | [,63689] | [,63690] | [,63691] | [,63692] | [,63693] | [,63694] |
| ## [1,] | 32 | 63 | 54 | 108 | 31 | 64 | 94 | 38 |
| ## | [,63695] | [,63696] | [,63697] | [,63698] | [,63699] | [,63700] | [,63701] | [,63702] |
| ## [1,] | 64 | 25 | 14 | 17 | 19 | 24 | 50 | 103 |
| ## | [,63703] | [,63704] | [,63705] | [,63706] | [,63707] | [,63708] | [,63709] | [,63710] |
| ## [1,] | 31 | 34 | 27 | 50 | 83 | 15 | 52 | 46 |
| ## | [,63711] | [,63712] | [,63713] | [,63714] | [,63715] | [,63716] | [,63717] | [,63718] |
| ## [1,] | 51 | 78 | 16 | 108 | 18 | 108 | 15 | 18 |
| ## | [,63719] | [,63720] | [,63721] | [,63722] | [,63723] | [,63724] | [,63725] | [,63726] |
| ## [1,] | 23 | 19 | 25 | 17 | 47 | 16 | 17 | 108 |
| ## | [,63727] | [,63728] | [,63729] | [,63730] | [,63731] | [,63732] | [,63733] | [,63734] |
| ## [1,] | 15 | 14 | 25 | 48 | 15 | 18 | 108 | 31 |
| ## | [,63735] | [,63736] | [,63737] | [,63738] | [,63739] | [,63740] | [,63741] | [,63742] |
| ## [1,] | 108 | 25 | 62 | 22 | 16 | 29 | 30 | 19 |
| ## | [,63743] | [,63744] | [,63745] | [,63746] | [,63747] | [,63748] | [,63749] | [,63750] |
| ## [1,] | 26 | 30 | 108 | 17 | 30 | 16 | 30 | 108 |
| ## | [,63751] | [,63752] | [,63753] | [,63754] | [,63755] | [,63756] | [,63757] | [,63758] |
| ## [1,] | 108 | 29 | 15 | 18 | 20 | 22 | 47 | 16 |
| ## | [,63759] | [,63760] | [,63761] | [,63762] | [,63763] | [,63764] | [,63765] | [,63766] |
| ## [1,] | 16 | 102 | 21 | 63 | 59 | 18 | 18 | 25 |
| ## | [,63767] | [,63768] | [,63769] | [,63770] | [,63771] | [,63772] | [,63773] | [,63774] |
| ## [1,] | 22 | 17 | 21 | 72 | 23 | 19 | 26 | 26 |
| ## | [,63775] | [,63776] | [,63777] | [,63778] | [,63779] | [,63780] | [,63781] | [,63782] |
| ## [1,] | 108 | 27 | 19 | 47 | 108 | 32 | 34 | 43 |
| ## | [,63783] | [,63784] | [,63785] | [,63786] | [,63787] | [,63788] | [,63789] | [,63790] |
| ## [1,] | 18 | 24 | 19 | 16 | 23 | 29 | 48 | 55 |
| ## | [,63791] | [,63792] | [,63793] | [,63794] | [,63795] | [,63796] | [,63797] | [,63798] |
| ## [1,] | 46 | 47 | 25 | 69 | 45 | 18 | 50 | 26 |
| ## | [,63799] | [,63800] | [,63801] | [,63802] | [,63803] | [,63804] | [,63805] | [,63806] |
| ## [1,] | 33 | 15 | 25 | 21 | 26 | 20 | 103 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,63807] | [,63808] | [,63809] | [,63810] | [,63811] | [,63812] | [,63813] | [,63814] |
| ## [1,] | 16 | 24 | 54 | 46 | 34 | 33 | 19 | 24 |
| ## | [,63815] | [,63816] | [,63817] | [,63818] | [,63819] | [,63820] | [,63821] | [,63822] |
| ## [1,] | 30 | 27 | 102 | 23 | 18 | 16 | 55 | 18 |
| ## | [,63823] | [,63824] | [,63825] | [,63826] | [,63827] | [,63828] | [,63829] | [,63830] |
| ## [1,] | 37 | 19 | 16 | 63 | 63 | 73 | 28 | 13 |
| ## | [,63831] | [,63832] | [,63833] | [,63834] | [,63835] | [,63836] | [,63837] | [,63838] |
| ## [1,] | 24 | 67 | 18 | 19 | 18 | 22 | 21 | 112 |
| ## | [,63839] | [,63840] | [,63841] | [,63842] | [,63843] | [,63844] | [,63845] | [,63846] |
| ## [1,] | 21 | 20 | 87 | 14 | 108 | 36 | 21 | 73 |
| ## | [,63847] | [,63848] | [,63849] | [,63850] | [,63851] | [,63852] | [,63853] | [,63854] |
| ## [1,] | 23 | 18 | 32 | 64 | 41 | 108 | 30 | 49 |
| ## | [,63855] | [,63856] | [,63857] | [,63858] | [,63859] | [,63860] | [,63861] | [,63862] |
| ## [1,] | 36 | 22 | 36 | 21 | 29 | 32 | 90 | 17 |
| ## | [,63863] | [,63864] | [,63865] | [,63866] | [,63867] | [,63868] | [,63869] | [,63870] |
| ## [1,] | 21 | 57 | 19 | 21 | 14 | 18 | 50 | 19 |
| ## | [,63871] | [,63872] | [,63873] | [,63874] | [,63875] | [,63876] | [,63877] | [,63878] |
| ## [1,] | 19 | 28 | 28 | 28 | 33 | 32 | 30 | 21 |
| ## | [,63879] | [,63880] | [,63881] | [,63882] | [,63883] | [,63884] | [,63885] | [,63886] |
| ## [1,] | 18 | 46 | 19 | 31 | 25 | 34 | 36 | 22 |
| ## | [,63887] | [,63888] | [,63889] | [,63890] | [,63891] | [,63892] | [,63893] | [,63894] |
| ## [1,] | 27 | 100 | 23 | 30 | 103 | 62 | 22 | 15 |
| ## | [,63895] | [,63896] | [,63897] | [,63898] | [,63899] | [,63900] | [,63901] | [,63902] |
| ## [1,] | 34 | 26 | 61 | 14 | 16 | 57 | 14 | 19 |
| ## | [,63903] | [,63904] | [,63905] | [,63906] | [,63907] | [,63908] | [,63909] | [,63910] |
| ## [1,] | 25 | 22 | 103 | 53 | 19 | 20 | 22 | 72 |
| ## | [,63911] | [,63912] | [,63913] | [,63914] | [,63915] | [,63916] | [,63917] | [,63918] |
| ## [1,] | 47 | 24 | 20 | 13 | 32 | 40 | 19 | 32 |
| ## | [,63919] | [,63920] | [,63921] | [,63922] | [,63923] | [,63924] | [,63925] | [,63926] |
| ## [1,] | 41 | 23 | 51 | 54 | 18 | 57 | 16 | 23 |
| ## | [,63927] | [,63928] | [,63929] | [,63930] | [,63931] | [,63932] | [,63933] | [,63934] |
| ## [1,] | 75 | 59 | 14 | 20 | 44 | 93 | 23 | 56 |
| ## | [,63935] | [,63936] | [,63937] | [,63938] | [,63939] | [,63940] | [,63941] | [,63942] |
| ## [1,] | 23 | 65 | 14 | 45 | 28 | 35 | 22 | 25 |
| ## | [,63943] | [,63944] | [,63945] | [,63946] | [,63947] | [,63948] | [,63949] | [,63950] |
| ## [1,] | 36 | 64 | 53 | 36 | 18 | 39 | 16 | 29 |
| ## | [,63951] | [,63952] | [,63953] | [,63954] | [,63955] | [,63956] | [,63957] | [,63958] |
| ## [1,] | 35 | 107 | 28 | 30 | 23 | 23 | 56 | 39 |
| ## | [,63959] | [,63960] | [,63961] | [,63962] | [,63963] | [,63964] | [,63965] | [,63966] |
| ## [1,] | 26 | 60 | 59 | 56 | 23 | 57 | 66 | 113 |
| ## | [,63967] | [,63968] | [,63969] | [,63970] | [,63971] | [,63972] | [,63973] | [,63974] |
| ## [1,] | 61 | 21 | 18 | 19 | 23 | 55 | 62 | 108 |
| ## | [,63975] | [,63976] | [,63977] | [,63978] | [,63979] | [,63980] | [,63981] | [,63982] |
| ## [1,] | 100 | 14 | 26 | 43 | 56 | 103 | 27 | 29 |
| ## | [,63983] | [,63984] | [,63985] | [,63986] | [,63987] | [,63988] | [,63989] | [,63990] |
| ## [1,] | 60 | 23 | 27 | 14 | 18 | 25 | 17 | 16 |
| ## | [,63991] | [,63992] | [,63993] | [,63994] | [,63995] | [,63996] | [,63997] | [,63998] |
| ## [1,] | 51 | 23 | 27 | 38 | 32 | 45 | 52 | 14 |
| ## | [,63999] | [,64000] | [,64001] | [,64002] | [,64003] | [,64004] | [,64005] | [,64006] |
| ## [1,] | 34 | 23 | 18 | 28 | 35 | 27 | 23 | 20 |
| ## | [,64007] | [,64008] | [,64009] | [,64010] | [,64011] | [,64012] | [,64013] | [,64014] |
| ## [1,] | 25 | 21 | 22 | 42 | 55 | 16 | 23 | 25 |
| ## | [,64015] | [,64016] | [,64017] | [,64018] | [,64019] | [,64020] | [,64021] | [,64022] |
| ## [1,] | 18 | 23 | 16 | 38 | 58 | 24 | 45 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,64023] | [,64024] | [,64025] | [,64026] | [,64027] | [,64028] | [,64029] | [,64030] |
| ## [1,] | 27 | 49 | 29 | 15 | 15 | 19 | 54 | 30 |
| ## | [,64031] | [,64032] | [,64033] | [,64034] | [,64035] | [,64036] | [,64037] | [,64038] |
| ## [1,] | 38 | 33 | 29 | 29 | 78 | 30 | 16 | 20 |
| ## | [,64039] | [,64040] | [,64041] | [,64042] | [,64043] | [,64044] | [,64045] | [,64046] |
| ## [1,] | 17 | 26 | 34 | 23 | 64 | 57 | 19 | 54 |
| ## | [,64047] | [,64048] | [,64049] | [,64050] | [,64051] | [,64052] | [,64053] | [,64054] |
| ## [1,] | 49 | 21 | 92 | 66 | 21 | 16 | 21 | 23 |
| ## | [,64055] | [,64056] | [,64057] | [,64058] | [,64059] | [,64060] | [,64061] | [,64062] |
| ## [1,] | 32 | 16 | 23 | 33 | 68 | 20 | 45 | 54 |
| ## | [,64063] | [,64064] | [,64065] | [,64066] | [,64067] | [,64068] | [,64069] | [,64070] |
| ## [1,] | 20 | 31 | 25 | 19 | 18 | 108 | 30 | 73 |
| ## | [,64071] | [,64072] | [,64073] | [,64074] | [,64075] | [,64076] | [,64077] | [,64078] |
| ## [1,] | 57 | 59 | 29 | 24 | 26 | 20 | 108 | 59 |
| ## | [,64079] | [,64080] | [,64081] | [,64082] | [,64083] | [,64084] | [,64085] | [,64086] |
| ## [1,] | 34 | 17 | 104 | 78 | 52 | 57 | 21 | 24 |
| ## | [,64087] | [,64088] | [,64089] | [,64090] | [,64091] | [,64092] | [,64093] | [,64094] |
| ## [1,] | 57 | 51 | 14 | 18 | 48 | 49 | 18 | 107 |
| ## | [,64095] | [,64096] | [,64097] | [,64098] | [,64099] | [,64100] | [,64101] | [,64102] |
| ## [1,] | 55 | 21 | 108 | 36 | 25 | 18 | 19 | 42 |
| ## | [,64103] | [,64104] | [,64105] | [,64106] | [,64107] | [,64108] | [,64109] | [,64110] |
| ## [1,] | 53 | 32 | 34 | 45 | 38 | 26 | 24 | 25 |
| ## | [,64111] | [,64112] | [,64113] | [,64114] | [,64115] | [,64116] | [,64117] | [,64118] |
| ## [1,] | 63 | 66 | 22 | 52 | 19 | 31 | 58 | 66 |
| ## | [,64119] | [,64120] | [,64121] | [,64122] | [,64123] | [,64124] | [,64125] | [,64126] |
| ## [1,] | 20 | 66 | 16 | 18 | 38 | 24 | 25 | 26 |
| ## | [,64127] | [,64128] | [,64129] | [,64130] | [,64131] | [,64132] | [,64133] | [,64134] |
| ## [1,] | 27 | 48 | 36 | 46 | 48 | 95 | 18 | 26 |
| ## | [,64135] | [,64136] | [,64137] | [,64138] | [,64139] | [,64140] | [,64141] | [,64142] |
| ## [1,] | 49 | 45 | 98 | 43 | 52 | 58 | 22 | 63 |
| ## | [,64143] | [,64144] | [,64145] | [,64146] | [,64147] | [,64148] | [,64149] | [,64150] |
| ## [1,] | 19 | 38 | 23 | 17 | 40 | 52 | 44 | 28 |
| ## | [,64151] | [,64152] | [,64153] | [,64154] | [,64155] | [,64156] | [,64157] | [,64158] |
| ## [1,] | 28 | 20 | 21 | 25 | 47 | 25 | 51 | 18 |
| ## | [,64159] | [,64160] | [,64161] | [,64162] | [,64163] | [,64164] | [,64165] | [,64166] |
| ## [1,] | 13 | 49 | 18 | 61 | 26 | 54 | 16 | 57 |
| ## | [,64167] | [,64168] | [,64169] | [,64170] | [,64171] | [,64172] | [,64173] | [,64174] |
| ## [1,] | 66 | 20 | 26 | 25 | 46 | 24 | 46 | 68 |
| ## | [,64175] | [,64176] | [,64177] | [,64178] | [,64179] | [,64180] | [,64181] | [,64182] |
| ## [1,] | 31 | 18 | 36 | 44 | 53 | 26 | 28 | 54 |
| ## | [,64183] | [,64184] | [,64185] | [,64186] | [,64187] | [,64188] | [,64189] | [,64190] |
| ## [1,] | 25 | 29 | 108 | 58 | 33 | 20 | 30 | 46 |
| ## | [,64191] | [,64192] | [,64193] | [,64194] | [,64195] | [,64196] | [,64197] | [,64198] |
| ## [1,] | 51 | 53 | 16 | 56 | 55 | 55 | 35 | 16 |
| ## | [,64199] | [,64200] | [,64201] | [,64202] | [,64203] | [,64204] | [,64205] | [,64206] |
| ## [1,] | 103 | 19 | 66 | 31 | 41 | 18 | 16 | 98 |
| ## | [,64207] | [,64208] | [,64209] | [,64210] | [,64211] | [,64212] | [,64213] | [,64214] |
| ## [1,] | 84 | 16 | 58 | 26 | 50 | 53 | 31 | 51 |
| ## | [,64215] | [,64216] | [,64217] | [,64218] | [,64219] | [,64220] | [,64221] | [,64222] |
| ## [1,] | 22 | 26 | 33 | 25 | 14 | 15 | 15 | 15 |
| ## | [,64223] | [,64224] | [,64225] | [,64226] | [,64227] | [,64228] | [,64229] | [,64230] |
| ## [1,] | 15 | 15 | 15 | 17 | 16 | 16 | 16 | 16 |
| ## | [,64231] | [,64232] | [,64233] | [,64234] | [,64235] | [,64236] | [,64237] | [,64238] |
| ## [1,] | 16 | 16 | 18 | 18 | 17 | 17 | 17 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,64239] | [,64240] | [,64241] | [,64242] | [,64243] | [,64244] | [,64245] | [,64246] |
| ## [1,] | 17 | 17 | 17 | 19 | 19 | 19 | 19 | 18 |
| ## | [,64247] | [,64248] | [,64249] | [,64250] | [,64251] | [,64252] | [,64253] | [,64254] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 19 | 19 | 19 |
| ## | [,64255] | [,64256] | [,64257] | [,64258] | [,64259] | [,64260] | [,64261] | [,64262] |
| ## [1,] | 19 | 19 | 19 | 19 | 20 | 20 | 20 | 20 |
| ## | [,64263] | [,64264] | [,64265] | [,64266] | [,64267] | [,64268] | [,64269] | [,64270] |
| ## [1,] | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 21 |
| ## | [,64271] | [,64272] | [,64273] | [,64274] | [,64275] | [,64276] | [,64277] | [,64278] |
| ## [1,] | 21 | 21 | 21 | 21 | 23 | 23 | 22 | 22 |
| ## | [,64279] | [,64280] | [,64281] | [,64282] | [,64283] | [,64284] | [,64285] | [,64286] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 24 |
| ## | [,64287] | [,64288] | [,64289] | [,64290] | [,64291] | [,64292] | [,64293] | [,64294] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,64295] | [,64296] | [,64297] | [,64298] | [,64299] | [,64300] | [,64301] | [,64302] |
| ## [1,] | 25 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,64303] | [,64304] | [,64305] | [,64306] | [,64307] | [,64308] | [,64309] | [,64310] |
| ## [1,] | 24 | 24 | 26 | 25 | 25 | 25 | 25 | 27 |
| ## | [,64311] | [,64312] | [,64313] | [,64314] | [,64315] | [,64316] | [,64317] | [,64318] |
| ## [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 28 | 28 |
| ## | [,64319] | [,64320] | [,64321] | [,64322] | [,64323] | [,64324] | [,64325] | [,64326] |
| ## [1,] | 27 | 27 | 28 | 28 | 28 | 28 | 29 | 29 |
| ## | [,64327] | [,64328] | [,64329] | [,64330] | [,64331] | [,64332] | [,64333] | [,64334] |
| ## [1,] | 29 | 29 | 31 | 30 | 31 | 31 | 31 | 31 |
| ## | [,64335] | [,64336] | [,64337] | [,64338] | [,64339] | [,64340] | [,64341] | [,64342] |
| ## [1,] | 33 | 32 | 33 | 33 | 33 | 33 | 33 | 33 |
| ## | [,64343] | [,64344] | [,64345] | [,64346] | [,64347] | [,64348] | [,64349] | [,64350] |
| ## [1,] | 33 | 33 | 34 | 36 | 35 | 35 | 37 | 38 |
| ## | [,64351] | [,64352] | [,64353] | [,64354] | [,64355] | [,64356] | [,64357] | [,64358] |
| ## [1,] | 40 | 41 | 42 | 43 | 46 | 46 | 49 | 50 |
| ## | [,64359] | [,64360] | [,64361] | [,64362] | [,64363] | [,64364] | [,64365] | [,64366] |
| ## [1,] | 51 | 52 | 54 | 53 | 63 | 65 | 66 | 103 |
| ## | [,64367] | [,64368] | [,64369] | [,64370] | [,64371] | [,64372] | [,64373] | [,64374] |
| ## [1,] | 108 | 108 | 17 | 20 | 21 | 23 | 24 | 34 |
| ## | [,64375] | [,64376] | [,64377] | [,64378] | [,64379] | [,64380] | [,64381] | [,64382] |
| ## [1,] | 14 | 26 | 30 | 22 | 48 | 47 | 52 | 55 |
| ## | [,64383] | [,64384] | [,64385] | [,64386] | [,64387] | [,64388] | [,64389] | [,64390] |
| ## [1,] | 108 | 14 | 16 | 18 | 18 | 20 | 19 | 20 |
| ## | [,64391] | [,64392] | [,64393] | [,64394] | [,64395] | [,64396] | [,64397] | [,64398] |
| ## [1,] | 20 | 20 | 22 | 22 | 25 | 28 | 29 | 38 |
| ## | [,64399] | [,64400] | [,64401] | [,64402] | [,64403] | [,64404] | [,64405] | [,64406] |
| ## [1,] | 103 | 14 | 22 | 25 | 28 | 103 | 15 | 16 |
| ## | [,64407] | [,64408] | [,64409] | [,64410] | [,64411] | [,64412] | [,64413] | [,64414] |
| ## [1,] | 18 | 17 | 17 | 19 | 19 | 20 | 22 | 25 |
| ## | [,64415] | [,64416] | [,64417] | [,64418] | [,64419] | [,64420] | [,64421] | [,64422] |
| ## [1,] | 24 | 25 | 28 | 29 | 31 | 30 | 31 | 42 |
| ## | [,64423] | [,64424] | [,64425] | [,64426] | [,64427] | [,64428] | [,64429] | [,64430] |
| ## [1,] | 43 | 63 | 68 | 71 | 93 | 99 | 14 | 18 |
| ## | [,64431] | [,64432] | [,64433] | [,64434] | [,64435] | [,64436] | [,64437] | [,64438] |
| ## [1,] | 23 | 28 | 30 | 15 | 18 | 16 | 58 | 15 |
| ## | [,64439] | [,64440] | [,64441] | [,64442] | [,64443] | [,64444] | [,64445] | [,64446] |
| ## [1,] | 17 | 20 | 20 | 20 | 16 | 17 | 20 | 34 |
| ## | [,64447] | [,64448] | [,64449] | [,64450] | [,64451] | [,64452] | [,64453] | [,64454] |
| ## [1,] | 22 | 17 | 25 | 29 | 19 | 20 | 23 | 22 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,64455] | [,64456] | [,64457] | [,64458] | [,64459] | [,64460] | [,64461] | [,64462] |
| ## | [1,] | 24 | 24 | 26 | 25 | 26 | 27 | 27 | 27 |
| ## | | [,64463] | [,64464] | [,64465] | [,64466] | [,64467] | [,64468] | [,64469] | [,64470] |
| ## | [1,] | 31 | 32 | 35 | 38 | 37 | 103 | 28 | 45 |
| ## | | [,64471] | [,64472] | [,64473] | [,64474] | [,64475] | [,64476] | [,64477] | [,64478] |
| ## | [1,] | 23 | 24 | 26 | 103 | 108 | 18 | 21 | 23 |
| ## | | [,64479] | [,64480] | [,64481] | [,64482] | [,64483] | [,64484] | [,64485] | [,64486] |
| ## | [1,] | 43 | 73 | 30 | 22 | 63 | 49 | 61 | 19 |
| ## | | [,64487] | [,64488] | [,64489] | [,64490] | [,64491] | [,64492] | [,64493] | [,64494] |
| ## | [1,] | 19 | 22 | 22 | 25 | 39 | 17 | 18 | 18 |
| ## | | [,64495] | [,64496] | [,64497] | [,64498] | [,64499] | [,64500] | [,64501] | [,64502] |
| ## | [1,] | 20 | 21 | 22 | 25 | 26 | 28 | 34 | 54 |
| ## | | [,64503] | [,64504] | [,64505] | [,64506] | [,64507] | [,64508] | [,64509] | [,64510] |
| ## | [1,] | 59 | 66 | 61 | 19 | 51 | 108 | 17 | 17 |
| ## | | [,64511] | [,64512] | [,64513] | [,64514] | [,64515] | [,64516] | [,64517] | [,64518] |
| ## | [1,] | 31 | 108 | 16 | 108 | 20 | 45 | 16 | 68 |
| ## | | [,64519] | [,64520] | [,64521] | [,64522] | [,64523] | [,64524] | [,64525] | [,64526] |
| ## | [1,] | 20 | 24 | 29 | 18 | 19 | 40 | 19 | 25 |
| ## | | [,64527] | [,64528] | [,64529] | [,64530] | [,64531] | [,64532] | [,64533] | [,64534] |
| ## | [1,] | 16 | 14 | 22 | 23 | 28 | 59 | 65 | 68 |
| ## | | [,64535] | [,64536] | [,64537] | [,64538] | [,64539] | [,64540] | [,64541] | [,64542] |
| ## | [1,] | 103 | 108 | 19 | 17 | 37 | 23 | 33 | 30 |
| ## | | [,64543] | [,64544] | [,64545] | [,64546] | [,64547] | [,64548] | [,64549] | [,64550] |
| ## | [1,] | 18 | 13 | 32 | 103 | 32 | 33 | 15 | 22 |
| ## | | [,64551] | [,64552] | [,64553] | [,64554] | [,64555] | [,64556] | [,64557] | [,64558] |
| ## | [1,] | 27 | 37 | 50 | 65 | 14 | 21 | 97 | 24 |
| ## | | [,64559] | [,64560] | [,64561] | [,64562] | [,64563] | [,64564] | [,64565] | [,64566] |
| ## | [1,] | 23 | 29 | 21 | 63 | 108 | 16 | 18 | 23 |
| ## | | [,64567] | [,64568] | [,64569] | [,64570] | [,64571] | [,64572] | [,64573] | [,64574] |
| ## | [1,] | 23 | 25 | 25 | 58 | 38 | 24 | 16 | 32 |
| ## | | [,64575] | [,64576] | [,64577] | [,64578] | [,64579] | [,64580] | [,64581] | [,64582] |
| ## | [1,] | 48 | 21 | 23 | 19 | 20 | 22 | 27 | 55 |
| ## | | [,64583] | [,64584] | [,64585] | [,64586] | [,64587] | [,64588] | [,64589] | [,64590] |
| ## | [1,] | 16 | 35 | 18 | 37 | 103 | 23 | 31 | 15 |
| ## | | [,64591] | [,64592] | [,64593] | [,64594] | [,64595] | [,64596] | [,64597] | [,64598] |
| ## | [1,] | 19 | 30 | 19 | 39 | 54 | 103 | 75 | 20 |
| ## | | [,64599] | [,64600] | [,64601] | [,64602] | [,64603] | [,64604] | [,64605] | [,64606] |
| ## | [1,] | 58 | 65 | 108 | 18 | 67 | 16 | 21 | 34 |
| ## | | [,64607] | [,64608] | [,64609] | [,64610] | [,64611] | [,64612] | [,64613] | [,64614] |
| ## | [1,] | 31 | 53 | 17 | 23 | 25 | 30 | 14 | 24 |
| ## | | [,64615] | [,64616] | [,64617] | [,64618] | [,64619] | [,64620] | [,64621] | [,64622] |
| ## | [1,] | 17 | 20 | 26 | 17 | 18 | 45 | 21 | 29 |
| ## | | [,64623] | [,64624] | [,64625] | [,64626] | [,64627] | [,64628] | [,64629] | [,64630] |
| ## | [1,] | 42 | 61 | 93 | 108 | 35 | 22 | 16 | 45 |
| ## | | [,64631] | [,64632] | [,64633] | [,64634] | [,64635] | [,64636] | [,64637] | [,64638] |
| ## | [1,] | 46 | 14 | 19 | 55 | 16 | 27 | 30 | 35 |
| ## | | [,64639] | [,64640] | [,64641] | [,64642] | [,64643] | [,64644] | [,64645] | [,64646] |
| ## | [1,] | 61 | 32 | 54 | 28 | 24 | 18 | 21 | 14 |
| ## | | [,64647] | [,64648] | [,64649] | [,64650] | [,64651] | [,64652] | [,64653] | [,64654] |
| ## | [1,] | 33 | 73 | 48 | 52 | 30 | 30 | 29 | 48 |
| ## | | [,64655] | [,64656] | [,64657] | [,64658] | [,64659] | [,64660] | [,64661] | [,64662] |
| ## | [1,] | 22 | 21 | 95 | 25 | 108 | 27 | 22 | 51 |
| ## | | [,64663] | [,64664] | [,64665] | [,64666] | [,64667] | [,64668] | [,64669] | [,64670] |
| ## | [1,] | 51 | 54 | 16 | 21 | 20 | 38 | 51 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,64671] | [,64672] | [,64673] | [,64674] | [,64675] | [,64676] | [,64677] | [,64678] |
| ## [1,] | 35 | 61 | 14 | 31 | 103 | 32 | 23 | 51 |
| ## | [,64679] | [,64680] | [,64681] | [,64682] | [,64683] | [,64684] | [,64685] | [,64686] |
| ## [1,] | 52 | 27 | 38 | 16 | 24 | 43 | 19 | 88 |
| ## | [,64687] | [,64688] | [,64689] | [,64690] | [,64691] | [,64692] | [,64693] | [,64694] |
| ## [1,] | 27 | 103 | 21 | 17 | 19 | 50 | 19 | 56 |
| ## | [,64695] | [,64696] | [,64697] | [,64698] | [,64699] | [,64700] | [,64701] | [,64702] |
| ## [1,] | 59 | 23 | 20 | 25 | 19 | 103 | 30 | 33 |
| ## | [,64703] | [,64704] | [,64705] | [,64706] | [,64707] | [,64708] | [,64709] | [,64710] |
| ## [1,] | 34 | 20 | 63 | 86 | 53 | 26 | 17 | 36 |
| ## | [,64711] | [,64712] | [,64713] | [,64714] | [,64715] | [,64716] | [,64717] | [,64718] |
| ## [1,] | 22 | 50 | 15 | 21 | 22 | 23 | 30 | 32 |
| ## | [,64719] | [,64720] | [,64721] | [,64722] | [,64723] | [,64724] | [,64725] | [,64726] |
| ## [1,] | 106 | 50 | 18 | 29 | 19 | 19 | 26 | 20 |
| ## | [,64727] | [,64728] | [,64729] | [,64730] | [,64731] | [,64732] | [,64733] | [,64734] |
| ## [1,] | 31 | 22 | 21 | 16 | 21 | 99 | 51 | 19 |
| ## | [,64735] | [,64736] | [,64737] | [,64738] | [,64739] | [,64740] | [,64741] | [,64742] |
| ## [1,] | 23 | 23 | 62 | 35 | 21 | 31 | 24 | 28 |
| ## | [,64743] | [,64744] | [,64745] | [,64746] | [,64747] | [,64748] | [,64749] | [,64750] |
| ## [1,] | 23 | 25 | 14 | 24 | 27 | 34 | 20 | 38 |
| ## | [,64751] | [,64752] | [,64753] | [,64754] | [,64755] | [,64756] | [,64757] | [,64758] |
| ## [1,] | 23 | 21 | 25 | 15 | 22 | 37 | 20 | 23 |
| ## | [,64759] | [,64760] | [,64761] | [,64762] | [,64763] | [,64764] | [,64765] | [,64766] |
| ## [1,] | 31 | 95 | 25 | 63 | 102 | 17 | 18 | 58 |
| ## | [,64767] | [,64768] | [,64769] | [,64770] | [,64771] | [,64772] | [,64773] | [,64774] |
| ## [1,] | 95 | 14 | 52 | 30 | 22 | 105 | 21 | 17 |
| ## | [,64775] | [,64776] | [,64777] | [,64778] | [,64779] | [,64780] | [,64781] | [,64782] |
| ## [1,] | 21 | 31 | 29 | 17 | 18 | 19 | 83 | 23 |
| ## | [,64783] | [,64784] | [,64785] | [,64786] | [,64787] | [,64788] | [,64789] | [,64790] |
| ## [1,] | 17 | 39 | 25 | 25 | 46 | 18 | 16 | 75 |
| ## | [,64791] | [,64792] | [,64793] | [,64794] | [,64795] | [,64796] | [,64797] | [,64798] |
| ## [1,] | 33 | 17 | 55 | 36 | 60 | 20 | 21 | 16 |
| ## | [,64799] | [,64800] | [,64801] | [,64802] | [,64803] | [,64804] | [,64805] | [,64806] |
| ## [1,] | 18 | 57 | 22 | 31 | 51 | 23 | 93 | 32 |
| ## | [,64807] | [,64808] | [,64809] | [,64810] | [,64811] | [,64812] | [,64813] | [,64814] |
| ## [1,] | 15 | 22 | 35 | 51 | 36 | 14 | 108 | 63 |
| ## | [,64815] | [,64816] | [,64817] | [,64818] | [,64819] | [,64820] | [,64821] | [,64822] |
| ## [1,] | 89 | 77 | 25 | 71 | 59 | 18 | 18 | 60 |
| ## | [,64823] | [,64824] | [,64825] | [,64826] | [,64827] | [,64828] | [,64829] | [,64830] |
| ## [1,] | 82 | 25 | 80 | 36 | 108 | 36 | 69 | 27 |
| ## | [,64831] | [,64832] | [,64833] | [,64834] | [,64835] | [,64836] | [,64837] | [,64838] |
| ## [1,] | 58 | 21 | 32 | 108 | 68 | 20 | 26 | 59 |
| ## | [,64839] | [,64840] | [,64841] | [,64842] | [,64843] | [,64844] | [,64845] | [,64846] |
| ## [1,] | 21 | 16 | 21 | 30 | 68 | 26 | 19 | 47 |
| ## | [,64847] | [,64848] | [,64849] | [,64850] | [,64851] | [,64852] | [,64853] | [,64854] |
| ## [1,] | 28 | 22 | 34 | 60 | 16 | 18 | 27 | 64 |
| ## | [,64855] | [,64856] | [,64857] | [,64858] | [,64859] | [,64860] | [,64861] | [,64862] |
| ## [1,] | 18 | 25 | 50 | 60 | 100 | 15 | 24 | 32 |
| ## | [,64863] | [,64864] | [,64865] | [,64866] | [,64867] | [,64868] | [,64869] | [,64870] |
| ## [1,] | 26 | 54 | 28 | 38 | 31 | 17 | 71 | 53 |
| ## | [,64871] | [,64872] | [,64873] | [,64874] | [,64875] | [,64876] | [,64877] | [,64878] |
| ## [1,] | 23 | 29 | 27 | 19 | 61 | 43 | 52 | 52 |
| ## | [,64879] | [,64880] | [,64881] | [,64882] | [,64883] | [,64884] | [,64885] | [,64886] |
| ## [1,] | 31 | 69 | 26 | 49 | 58 | 31 | 21 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,64887] | [,64888] | [,64889] | [,64890] | [,64891] | [,64892] | [,64893] | [,64894] |
| ## [1,] | 29 | 108 | 58 | 61 | 55 | 39 | 48 | 32 |
| ## | [,64895] | [,64896] | [,64897] | [,64898] | [,64899] | [,64900] | [,64901] | [,64902] |
| ## [1,] | 51 | 22 | 67 | 21 | 18 | 21 | 26 | 76 |
| ## | [,64903] | [,64904] | [,64905] | [,64906] | [,64907] | [,64908] | [,64909] | [,64910] |
| ## [1,] | 47 | 32 | 24 | 36 | 19 | 23 | 27 | 28 |
| ## | [,64911] | [,64912] | [,64913] | [,64914] | [,64915] | [,64916] | [,64917] | [,64918] |
| ## [1,] | 35 | 43 | 61 | 53 | 13 | 35 | 24 | 26 |
| ## | [,64919] | [,64920] | [,64921] | [,64922] | [,64923] | [,64924] | [,64925] | [,64926] |
| ## [1,] | 27 | 61 | 43 | 22 | 63 | 22 | 27 | 33 |
| ## | [,64927] | [,64928] | [,64929] | [,64930] | [,64931] | [,64932] | [,64933] | [,64934] |
| ## [1,] | 53 | 108 | 57 | 23 | 16 | 50 | 90 | 72 |
| ## | [,64935] | [,64936] | [,64937] | [,64938] | [,64939] | [,64940] | [,64941] | [,64942] |
| ## [1,] | 35 | 36 | 37 | 97 | 33 | 48 | 36 | 29 |
| ## | [,64943] | [,64944] | [,64945] | [,64946] | [,64947] | [,64948] | [,64949] | [,64950] |
| ## [1,] | 23 | 48 | 54 | 60 | 25 | 26 | 64 | 65 |
| ## | [,64951] | [,64952] | [,64953] | [,64954] | [,64955] | [,64956] | [,64957] | [,64958] |
| ## [1,] | 26 | 55 | 20 | 27 | 29 | 34 | 27 | 47 |
| ## | [,64959] | [,64960] | [,64961] | [,64962] | [,64963] | [,64964] | [,64965] | [,64966] |
| ## [1,] | 62 | 46 | 52 | 101 | 31 | 27 | 16 | 19 |
| ## | [,64967] | [,64968] | [,64969] | [,64970] | [,64971] | [,64972] | [,64973] | [,64974] |
| ## [1,] | 19 | 51 | 58 | 40 | 66 | 21 | 30 | 67 |
| ## | [,64975] | [,64976] | [,64977] | [,64978] | [,64979] | [,64980] | [,64981] | [,64982] |
| ## [1,] | 62 | 23 | 43 | 34 | 93 | 28 | 29 | 49 |
| ## | [,64983] | [,64984] | [,64985] | [,64986] | [,64987] | [,64988] | [,64989] | [,64990] |
| ## [1,] | 20 | 50 | 22 | 36 | 20 | 38 | 27 | 25 |
| ## | [,64991] | [,64992] | [,64993] | [,64994] | [,64995] | [,64996] | [,64997] | [,64998] |
| ## [1,] | 30 | 82 | 22 | 22 | 48 | 16 | 30 | 23 |
| ## | [,64999] | [,65000] | [,65001] | [,65002] | [,65003] | [,65004] | [,65005] | [,65006] |
| ## [1,] | 31 | 23 | 24 | 32 | 103 | 18 | 93 | 58 |
| ## | [,65007] | [,65008] | [,65009] | [,65010] | [,65011] | [,65012] | [,65013] | [,65014] |
| ## [1,] | 25 | 20 | 69 | 24 | 32 | 57 | 55 | 33 |
| ## | [,65015] | [,65016] | [,65017] | [,65018] | [,65019] | [,65020] | [,65021] | [,65022] |
| ## [1,] | 25 | 24 | 34 | 35 | 31 | 31 | 19 | 38 |
| ## | [,65023] | [,65024] | [,65025] | [,65026] | [,65027] | [,65028] | [,65029] | [,65030] |
| ## [1,] | 26 | 23 | 58 | 20 | 16 | 108 | 17 | 49 |
| ## | [,65031] | [,65032] | [,65033] | [,65034] | [,65035] | [,65036] | [,65037] | [,65038] |
| ## [1,] | 34 | 43 | 20 | 49 | 50 | 48 | 24 | 23 |
| ## | [,65039] | [,65040] | [,65041] | [,65042] | [,65043] | [,65044] | [,65045] | [,65046] |
| ## [1,] | 60 | 37 | 19 | 103 | 31 | 17 | 60 | 49 |
| ## | [,65047] | [,65048] | [,65049] | [,65050] | [,65051] | [,65052] | [,65053] | [,65054] |
| ## [1,] | 35 | 40 | 62 | 67 | 33 | 15 | 23 | 33 |
| ## | [,65055] | [,65056] | [,65057] | [,65058] | [,65059] | [,65060] | [,65061] | [,65062] |
| ## [1,] | 53 | 65 | 53 | 17 | 16 | 19 | 41 | 21 |
| ## | [,65063] | [,65064] | [,65065] | [,65066] | [,65067] | [,65068] | [,65069] | [,65070] |
| ## [1,] | 35 | 42 | 67 | 74 | 20 | 33 | 25 | 30 |
| ## | [,65071] | [,65072] | [,65073] | [,65074] | [,65075] | [,65076] | [,65077] | [,65078] |
| ## [1,] | 67 | 59 | 14 | 19 | 20 | 23 | 33 | 56 |
| ## | [,65079] | [,65080] | [,65081] | [,65082] | [,65083] | [,65084] | [,65085] | [,65086] |
| ## [1,] | 108 | 15 | 100 | 20 | 65 | 100 | 103 | 38 |
| ## | [,65087] | [,65088] | [,65089] | [,65090] | [,65091] | [,65092] | [,65093] | [,65094] |
| ## [1,] | 55 | 33 | 59 | 36 | 60 | 19 | 21 | 113 |
| ## | [,65095] | [,65096] | [,65097] | [,65098] | [,65099] | [,65100] | [,65101] | [,65102] |
| ## [1,] | 50 | 38 | 62 | 13 | 66 | 63 | 63 | 53 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,65103] | [,65104] | [,65105] | [,65106] | [,65107] | [,65108] | [,65109] | [,65110] |
| ## [1,] | 60 | 66 | 59 | 19 | 20 | 48 | 25 | 106 |
| ## | [,65111] | [,65112] | [,65113] | [,65114] | [,65115] | [,65116] | [,65117] | [,65118] |
| ## [1,] | 15 | 43 | 21 | 48 | 59 | 14 | 24 | 62 |
| ## | [,65119] | [,65120] | [,65121] | [,65122] | [,65123] | [,65124] | [,65125] | [,65126] |
| ## [1,] | 25 | 47 | 58 | 58 | 43 | 63 | 22 | 31 |
| ## | [,65127] | [,65128] | [,65129] | [,65130] | [,65131] | [,65132] | [,65133] | [,65134] |
| ## [1,] | 46 | 45 | 17 | 18 | 59 | 55 | 71 | 22 |
| ## | [,65135] | [,65136] | [,65137] | [,65138] | [,65139] | [,65140] | [,65141] | [,65142] |
| ## [1,] | 53 | 13 | 15 | 14 | 14 | 14 | 14 | 14 |
| ## | [,65143] | [,65144] | [,65145] | [,65146] | [,65147] | [,65148] | [,65149] | [,65150] |
| ## [1,] | 16 | 16 | 15 | 15 | 15 | 15 | 15 | 15 |
| ## | [,65151] | [,65152] | [,65153] | [,65154] | [,65155] | [,65156] | [,65157] | [,65158] |
| ## [1,] | 15 | 17 | 17 | 16 | 16 | 16 | 16 | 16 |
| ## | [,65159] | [,65160] | [,65161] | [,65162] | [,65163] | [,65164] | [,65165] | [,65166] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 18 | 18 | 17 |
| ## | [,65167] | [,65168] | [,65169] | [,65170] | [,65171] | [,65172] | [,65173] | [,65174] |
| ## [1,] | 17 | 17 | 17 | 19 | 18 | 18 | 18 | 18 |
| ## | [,65175] | [,65176] | [,65177] | [,65178] | [,65179] | [,65180] | [,65181] | [,65182] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 20 | 20 |
| ## | [,65183] | [,65184] | [,65185] | [,65186] | [,65187] | [,65188] | [,65189] | [,65190] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,65191] | [,65192] | [,65193] | [,65194] | [,65195] | [,65196] | [,65197] | [,65198] |
| ## [1,] | 19 | 19 | 19 | 20 | 20 | 20 | 22 | 22 |
| ## | [,65199] | [,65200] | [,65201] | [,65202] | [,65203] | [,65204] | [,65205] | [,65206] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,65207] | [,65208] | [,65209] | [,65210] | [,65211] | [,65212] | [,65213] | [,65214] |
| ## [1,] | 23 | 23 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,65215] | [,65216] | [,65217] | [,65218] | [,65219] | [,65220] | [,65221] | [,65222] |
| ## [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,65223] | [,65224] | [,65225] | [,65226] | [,65227] | [,65228] | [,65229] | [,65230] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 24 | 24 | 24 |
| ## | [,65231] | [,65232] | [,65233] | [,65234] | [,65235] | [,65236] | [,65237] | [,65238] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 25 | 25 | 27 |
| ## | [,65239] | [,65240] | [,65241] | [,65242] | [,65243] | [,65244] | [,65245] | [,65246] |
| ## [1,] | 27 | 26 | 26 | 26 | 26 | 26 | 28 | 27 |
| ## | [,65247] | [,65248] | [,65249] | [,65250] | [,65251] | [,65252] | [,65253] | [,65254] |
| ## [1,] | 27 | 28 | 30 | 29 | 29 | 29 | 29 | 31 |
| ## | [,65255] | [,65256] | [,65257] | [,65258] | [,65259] | [,65260] | [,65261] | [,65262] |
| ## [1,] | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 32 |
| ## | [,65263] | [,65264] | [,65265] | [,65266] | [,65267] | [,65268] | [,65269] | [,65270] |
| ## [1,] | 33 | 33 | 33 | 33 | 34 | 35 | 36 | 37 |
| ## | [,65271] | [,65272] | [,65273] | [,65274] | [,65275] | [,65276] | [,65277] | [,65278] |
| ## [1,] | 37 | 37 | 40 | 40 | 41 | 41 | 42 | 44 |
| ## | [,65279] | [,65280] | [,65281] | [,65282] | [,65283] | [,65284] | [,65285] | [,65286] |
| ## [1,] | 45 | 46 | 47 | 49 | 49 | 51 | 50 | 53 |
| ## | [,65287] | [,65288] | [,65289] | [,65290] | [,65291] | [,65292] | [,65293] | [,65294] |
| ## [1,] | 53 | 55 | 57 | 58 | 60 | 62 | 64 | 64 |
| ## | [,65295] | [,65296] | [,65297] | [,65298] | [,65299] | [,65300] | [,65301] | [,65302] |
| ## [1,] | 64 | 65 | 68 | 70 | 77 | 83 | 92 | 100 |
| ## | [,65303] | [,65304] | [,65305] | [,65306] | [,65307] | [,65308] | [,65309] | [,65310] |
| ## [1,] | 103 | 106 | 108 | 108 | 16 | 15 | 15 | 18 |
| ## | [,65311] | [,65312] | [,65313] | [,65314] | [,65315] | [,65316] | [,65317] | [,65318] |
| ## [1,] | 18 | 18 | 24 | 44 | 46 | 50 | 57 | 59 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,65319] | [,65320] | [,65321] | [,65322] | [,65323] | [,65324] | [,65325] | [,65326] |
| ## [1,] | 83 | 42 | 55 | 25 | 44 | 50 | 53 | 52 |
| ## | [,65327] | [,65328] | [,65329] | [,65330] | [,65331] | [,65332] | [,65333] | [,65334] |
| ## [1,] | 60 | 62 | 64 | 64 | 67 | 70 | 97 | 98 |
| ## | [,65335] | [,65336] | [,65337] | [,65338] | [,65339] | [,65340] | [,65341] | [,65342] |
| ## [1,] | 18 | 20 | 20 | 21 | 21 | 23 | 24 | 26 |
| ## | [,65343] | [,65344] | [,65345] | [,65346] | [,65347] | [,65348] | [,65349] | [,65350] |
| ## [1,] | 39 | 18 | 18 | 20 | 22 | 25 | 28 | 30 |
| ## | [,65351] | [,65352] | [,65353] | [,65354] | [,65355] | [,65356] | [,65357] | [,65358] |
| ## [1,] | 32 | 37 | 37 | 43 | 55 | 16 | 17 | 18 |
| ## | [,65359] | [,65360] | [,65361] | [,65362] | [,65363] | [,65364] | [,65365] | [,65366] |
| ## [1,] | 18 | 19 | 19 | 21 | 22 | 22 | 23 | 25 |
| ## | [,65367] | [,65368] | [,65369] | [,65370] | [,65371] | [,65372] | [,65373] | [,65374] |
| ## [1,] | 27 | 26 | 28 | 28 | 28 | 28 | 28 | 31 |
| ## | [,65375] | [,65376] | [,65377] | [,65378] | [,65379] | [,65380] | [,65381] | [,65382] |
| ## [1,] | 30 | 33 | 38 | 45 | 52 | 54 | 59 | 60 |
| ## | [,65383] | [,65384] | [,65385] | [,65386] | [,65387] | [,65388] | [,65389] | [,65390] |
| ## [1,] | 108 | 20 | 29 | 33 | 24 | 31 | 40 | 26 |
| ## | [,65391] | [,65392] | [,65393] | [,65394] | [,65395] | [,65396] | [,65397] | [,65398] |
| ## [1,] | 43 | 55 | 56 | 94 | 100 | 18 | 23 | 51 |
| ## | [,65399] | [,65400] | [,65401] | [,65402] | [,65403] | [,65404] | [,65405] | [,65406] |
| ## [1,] | 17 | 21 | 22 | 16 | 16 | 17 | 18 | 18 |
| ## | [,65407] | [,65408] | [,65409] | [,65410] | [,65411] | [,65412] | [,65413] | [,65414] |
| ## [1,] | 23 | 24 | 28 | 31 | 36 | 50 | 16 | 25 |
| ## | [,65415] | [,65416] | [,65417] | [,65418] | [,65419] | [,65420] | [,65421] | [,65422] |
| ## [1,] | 30 | 41 | 51 | 24 | 16 | 18 | 18 | 18 |
| ## | [,65423] | [,65424] | [,65425] | [,65426] | [,65427] | [,65428] | [,65429] | [,65430] |
| ## [1,] | 18 | 18 | 21 | 22 | 27 | 27 | 56 | 59 |
| ## | [,65431] | [,65432] | [,65433] | [,65434] | [,65435] | [,65436] | [,65437] | [,65438] |
| ## [1,] | 96 | 103 | 21 | 22 | 50 | 73 | 68 | 105 |
| ## | [,65439] | [,65440] | [,65441] | [,65442] | [,65443] | [,65444] | [,65445] | [,65446] |
| ## [1,] | 106 | 24 | 30 | 20 | 21 | 23 | 43 | 21 |
| ## | [,65447] | [,65448] | [,65449] | [,65450] | [,65451] | [,65452] | [,65453] | [,65454] |
| ## [1,] | 21 | 103 | 22 | 22 | 24 | 28 | 15 | 15 |
| ## | [,65455] | [,65456] | [,65457] | [,65458] | [,65459] | [,65460] | [,65461] | [,65462] |
| ## [1,] | 16 | 18 | 17 | 19 | 20 | 20 | 20 | 21 |
| ## | [,65463] | [,65464] | [,65465] | [,65466] | [,65467] | [,65468] | [,65469] | [,65470] |
| ## [1,] | 25 | 24 | 25 | 29 | 30 | 18 | 45 | 31 |
| ## | [,65471] | [,65472] | [,65473] | [,65474] | [,65475] | [,65476] | [,65477] | [,65478] |
| ## [1,] | 49 | 63 | 28 | 21 | 50 | 17 | 20 | 23 |
| ## | [,65479] | [,65480] | [,65481] | [,65482] | [,65483] | [,65484] | [,65485] | [,65486] |
| ## [1,] | 33 | 18 | 16 | 18 | 18 | 19 | 21 | 45 |
| ## | [,65487] | [,65488] | [,65489] | [,65490] | [,65491] | [,65492] | [,65493] | [,65494] |
| ## [1,] | 18 | 21 | 20 | 20 | 22 | 33 | 26 | 27 |
| ## | [,65495] | [,65496] | [,65497] | [,65498] | [,65499] | [,65500] | [,65501] | [,65502] |
| ## [1,] | 15 | 63 | 73 | 108 | 22 | 44 | 23 | 65 |
| ## | [,65503] | [,65504] | [,65505] | [,65506] | [,65507] | [,65508] | [,65509] | [,65510] |
| ## [1,] | 21 | 17 | 30 | 43 | 103 | 19 | 20 | 20 |
| ## | [,65511] | [,65512] | [,65513] | [,65514] | [,65515] | [,65516] | [,65517] | [,65518] |
| ## [1,] | 26 | 108 | 21 | 22 | 28 | 29 | 32 | 35 |
| ## | [,65519] | [,65520] | [,65521] | [,65522] | [,65523] | [,65524] | [,65525] | [,65526] |
| ## [1,] | 26 | 58 | 108 | 16 | 28 | 50 | 64 | 113 |
| ## | [,65527] | [,65528] | [,65529] | [,65530] | [,65531] | [,65532] | [,65533] | [,65534] |
| ## [1,] | 25 | 16 | 22 | 30 | 13 | 18 | 25 | 26 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,65535] | [,65536] | [,65537] | [,65538] | [,65539] | [,65540] | [,65541] | [,65542] |
| ## [1,] | 27 | 34 | 108 | 21 | 102 | 39 | 21 | 23 |
| ## | [,65543] | [,65544] | [,65545] | [,65546] | [,65547] | [,65548] | [,65549] | [,65550] |
| ## [1,] | 25 | 30 | 20 | 23 | 29 | 19 | 24 | 28 |
| ## | [,65551] | [,65552] | [,65553] | [,65554] | [,65555] | [,65556] | [,65557] | [,65558] |
| ## [1,] | 93 | 30 | 33 | 24 | 19 | 20 | 26 | 26 |
| ## | [,65559] | [,65560] | [,65561] | [,65562] | [,65563] | [,65564] | [,65565] | [,65566] |
| ## [1,] | 63 | 53 | 27 | 42 | 16 | 23 | 27 | 76 |
| ## | [,65567] | [,65568] | [,65569] | [,65570] | [,65571] | [,65572] | [,65573] | [,65574] |
| ## [1,] | 21 | 21 | 48 | 39 | 65 | 108 | 18 | 32 |
| ## | [,65575] | [,65576] | [,65577] | [,65578] | [,65579] | [,65580] | [,65581] | [,65582] |
| ## [1,] | 48 | 65 | 28 | 48 | 31 | 91 | 103 | 26 |
| ## | [,65583] | [,65584] | [,65585] | [,65586] | [,65587] | [,65588] | [,65589] | [,65590] |
| ## [1,] | 68 | 18 | 53 | 53 | 64 | 72 | 49 | 64 |
| ## | [,65591] | [,65592] | [,65593] | [,65594] | [,65595] | [,65596] | [,65597] | [,65598] |
| ## [1,] | 19 | 56 | 15 | 34 | 25 | 34 | 19 | 21 |
| ## | [,65599] | [,65600] | [,65601] | [,65602] | [,65603] | [,65604] | [,65605] | [,65606] |
| ## [1,] | 53 | 84 | 20 | 26 | 26 | 108 | 101 | 18 |
| ## | [,65607] | [,65608] | [,65609] | [,65610] | [,65611] | [,65612] | [,65613] | [,65614] |
| ## [1,] | 23 | 103 | 26 | 28 | 31 | 43 | 20 | 43 |
| ## | [,65615] | [,65616] | [,65617] | [,65618] | [,65619] | [,65620] | [,65621] | [,65622] |
| ## [1,] | 21 | 23 | 28 | 49 | 33 | 73 | 20 | 14 |
| ## | [,65623] | [,65624] | [,65625] | [,65626] | [,65627] | [,65628] | [,65629] | [,65630] |
| ## [1,] | 14 | 14 | 47 | 29 | 61 | 108 | 22 | 32 |
| ## | [,65631] | [,65632] | [,65633] | [,65634] | [,65635] | [,65636] | [,65637] | [,65638] |
| ## [1,] | 26 | 23 | 49 | 17 | 63 | 16 | 26 | 25 |
| ## | [,65639] | [,65640] | [,65641] | [,65642] | [,65643] | [,65644] | [,65645] | [,65646] |
| ## [1,] | 23 | 18 | 23 | 30 | 31 | 31 | 20 | 18 |
| ## | [,65647] | [,65648] | [,65649] | [,65650] | [,65651] | [,65652] | [,65653] | [,65654] |
| ## [1,] | 27 | 31 | 103 | 18 | 19 | 24 | 23 | 21 |
| ## | [,65655] | [,65656] | [,65657] | [,65658] | [,65659] | [,65660] | [,65661] | [,65662] |
| ## [1,] | 52 | 63 | 108 | 54 | 55 | 31 | 20 | 27 |
| ## | [,65663] | [,65664] | [,65665] | [,65666] | [,65667] | [,65668] | [,65669] | [,65670] |
| ## [1,] | 33 | 29 | 83 | 18 | 26 | 14 | 18 | 20 |
| ## | [,65671] | [,65672] | [,65673] | [,65674] | [,65675] | [,65676] | [,65677] | [,65678] |
| ## [1,] | 23 | 33 | 46 | 106 | 69 | 17 | 24 | 22 |
| ## | [,65679] | [,65680] | [,65681] | [,65682] | [,65683] | [,65684] | [,65685] | [,65686] |
| ## [1,] | 23 | 28 | 49 | 50 | 15 | 49 | 40 | 73 |
| ## | [,65687] | [,65688] | [,65689] | [,65690] | [,65691] | [,65692] | [,65693] | [,65694] |
| ## [1,] | 15 | 19 | 27 | 21 | 42 | 17 | 29 | 18 |
| ## | [,65695] | [,65696] | [,65697] | [,65698] | [,65699] | [,65700] | [,65701] | [,65702] |
| ## [1,] | 24 | 23 | 62 | 13 | 19 | 108 | 25 | 61 |
| ## | [,65703] | [,65704] | [,65705] | [,65706] | [,65707] | [,65708] | [,65709] | [,65710] |
| ## [1,] | 19 | 40 | 15 | 22 | 21 | 60 | 51 | 65 |
| ## | [,65711] | [,65712] | [,65713] | [,65714] | [,65715] | [,65716] | [,65717] | [,65718] |
| ## [1,] | 20 | 18 | 108 | 19 | 29 | 35 | 67 | 108 |
| ## | [,65719] | [,65720] | [,65721] | [,65722] | [,65723] | [,65724] | [,65725] | [,65726] |
| ## [1,] | 15 | 60 | 42 | 44 | 98 | 23 | 33 | 25 |
| ## | [,65727] | [,65728] | [,65729] | [,65730] | [,65731] | [,65732] | [,65733] | [,65734] |
| ## [1,] | 30 | 19 | 18 | 48 | 68 | 31 | 21 | 48 |
| ## | [,65735] | [,65736] | [,65737] | [,65738] | [,65739] | [,65740] | [,65741] | [,65742] |
| ## [1,] | 18 | 17 | 18 | 55 | 68 | 18 | 25 | 26 |
| ## | [,65743] | [,65744] | [,65745] | [,65746] | [,65747] | [,65748] | [,65749] | [,65750] |
| ## [1,] | 45 | 16 | 47 | 108 | 24 | 108 | 108 | 100 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,65751] | [,65752] | [,65753] | [,65754] | [,65755] | [,65756] | [,65757] | [,65758] |
| ## [1,] | 19 | 33 | 26 | 30 | 50 | 28 | 20 | 42 |
| ## | [,65759] | [,65760] | [,65761] | [,65762] | [,65763] | [,65764] | [,65765] | [,65766] |
| ## [1,] | 45 | 22 | 32 | 20 | 25 | 22 | 52 | 14 |
| ## | [,65767] | [,65768] | [,65769] | [,65770] | [,65771] | [,65772] | [,65773] | [,65774] |
| ## [1,] | 24 | 48 | 63 | 33 | 49 | 43 | 49 | 103 |
| ## | [,65775] | [,65776] | [,65777] | [,65778] | [,65779] | [,65780] | [,65781] | [,65782] |
| ## [1,] | 43 | 60 | 19 | 69 | 23 | 20 | 56 | 21 |
| ## | [,65783] | [,65784] | [,65785] | [,65786] | [,65787] | [,65788] | [,65789] | [,65790] |
| ## [1,] | 23 | 21 | 17 | 68 | 35 | 14 | 36 | 46 |
| ## | [,65791] | [,65792] | [,65793] | [,65794] | [,65795] | [,65796] | [,65797] | [,65798] |
| ## [1,] | 24 | 17 | 27 | 31 | 16 | 18 | 54 | 15 |
| ## | [,65799] | [,65800] | [,65801] | [,65802] | [,65803] | [,65804] | [,65805] | [,65806] |
| ## [1,] | 19 | 22 | 19 | 27 | 30 | 44 | 15 | 63 |
| ## | [,65807] | [,65808] | [,65809] | [,65810] | [,65811] | [,65812] | [,65813] | [,65814] |
| ## [1,] | 20 | 27 | 19 | 41 | 108 | 19 | 28 | 47 |
| ## | [,65815] | [,65816] | [,65817] | [,65818] | [,65819] | [,65820] | [,65821] | [,65822] |
| ## [1,] | 21 | 15 | 23 | 16 | 23 | 59 | 13 | 22 |
| ## | [,65823] | [,65824] | [,65825] | [,65826] | [,65827] | [,65828] | [,65829] | [,65830] |
| ## [1,] | 25 | 26 | 29 | 41 | 17 | 21 | 16 | 17 |
| ## | [,65831] | [,65832] | [,65833] | [,65834] | [,65835] | [,65836] | [,65837] | [,65838] |
| ## [1,] | 25 | 22 | 75 | 79 | 25 | 37 | 108 | 16 |
| ## | [,65839] | [,65840] | [,65841] | [,65842] | [,65843] | [,65844] | [,65845] | [,65846] |
| ## [1,] | 100 | 27 | 103 | 29 | 15 | 48 | 54 | 43 |
| ## | [,65847] | [,65848] | [,65849] | [,65850] | [,65851] | [,65852] | [,65853] | [,65854] |
| ## [1,] | 17 | 36 | 96 | 17 | 24 | 26 | 31 | 102 |
| ## | [,65855] | [,65856] | [,65857] | [,65858] | [,65859] | [,65860] | [,65861] | [,65862] |
| ## [1,] | 46 | 17 | 21 | 44 | 24 | 30 | 17 | 28 |
| ## | [,65863] | [,65864] | [,65865] | [,65866] | [,65867] | [,65868] | [,65869] | [,65870] |
| ## [1,] | 61 | 61 | 15 | 17 | 25 | 28 | 20 | 21 |
| ## | [,65871] | [,65872] | [,65873] | [,65874] | [,65875] | [,65876] | [,65877] | [,65878] |
| ## [1,] | 89 | 34 | 13 | 27 | 33 | 54 | 15 | 26 |
| ## | [,65879] | [,65880] | [,65881] | [,65882] | [,65883] | [,65884] | [,65885] | [,65886] |
| ## [1,] | 24 | 28 | 26 | 20 | 16 | 56 | 49 | 22 |
| ## | [,65887] | [,65888] | [,65889] | [,65890] | [,65891] | [,65892] | [,65893] | [,65894] |
| ## [1,] | 23 | 22 | 30 | 28 | 28 | 25 | 40 | 52 |
| ## | [,65895] | [,65896] | [,65897] | [,65898] | [,65899] | [,65900] | [,65901] | [,65902] |
| ## [1,] | 21 | 18 | 41 | 24 | 31 | 67 | 21 | 55 |
| ## | [,65903] | [,65904] | [,65905] | [,65906] | [,65907] | [,65908] | [,65909] | [,65910] |
| ## [1,] | 106 | 49 | 25 | 28 | 59 | 17 | 17 | 15 |
| ## | [,65911] | [,65912] | [,65913] | [,65914] | [,65915] | [,65916] | [,65917] | [,65918] |
| ## [1,] | 26 | 18 | 108 | 57 | 17 | 36 | 94 | 27 |
| ## | [,65919] | [,65920] | [,65921] | [,65922] | [,65923] | [,65924] | [,65925] | [,65926] |
| ## [1,] | 43 | 46 | 52 | 15 | 16 | 16 | 24 | 19 |
| ## | [,65927] | [,65928] | [,65929] | [,65930] | [,65931] | [,65932] | [,65933] | [,65934] |
| ## [1,] | 23 | 23 | 21 | 28 | 19 | 66 | 23 | 34 |
| ## | [,65935] | [,65936] | [,65937] | [,65938] | [,65939] | [,65940] | [,65941] | [,65942] |
| ## [1,] | 63 | 100 | 48 | 111 | 16 | 18 | 52 | 14 |
| ## | [,65943] | [,65944] | [,65945] | [,65946] | [,65947] | [,65948] | [,65949] | [,65950] |
| ## [1,] | 47 | 19 | 22 | 113 | 14 | 14 | 58 | 20 |
| ## | [,65951] | [,65952] | [,65953] | [,65954] | [,65955] | [,65956] | [,65957] | [,65958] |
| ## [1,] | 32 | 15 | 16 | 35 | 43 | 17 | 47 | 99 |
| ## | [,65959] | [,65960] | [,65961] | [,65962] | [,65963] | [,65964] | [,65965] | [,65966] |
| ## [1,] | 108 | 21 | 39 | 35 | 19 | 30 | 103 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,65967] | [,65968] | [,65969] | [,65970] | [,65971] | [,65972] | [,65973] | [,65974] |
| ## [1,] | 32 | 60 | 18 | 108 | 54 | 43 | 61 | 29 |
| ## | [,65975] | [,65976] | [,65977] | [,65978] | [,65979] | [,65980] | [,65981] | [,65982] |
| ## [1,] | 35 | 24 | 54 | 78 | 18 | 16 | 41 | 96 |
| ## | [,65983] | [,65984] | [,65985] | [,65986] | [,65987] | [,65988] | [,65989] | [,65990] |
| ## [1,] | 15 | 56 | 38 | 68 | 44 | 48 | 32 | 33 |
| ## | [,65991] | [,65992] | [,65993] | [,65994] | [,65995] | [,65996] | [,65997] | [,65998] |
| ## [1,] | 17 | 19 | 20 | 19 | 52 | 42 | 18 | 21 |
| ## | [,65999] | [,66000] | [,66001] | [,66002] | [,66003] | [,66004] | [,66005] | [,66006] |
| ## [1,] | 38 | 46 | 37 | 19 | 100 | 18 | 19 | 21 |
| ## | [,66007] | [,66008] | [,66009] | [,66010] | [,66011] | [,66012] | [,66013] | [,66014] |
| ## [1,] | 29 | 27 | 28 | 17 | 37 | 49 | 49 | 38 |
| ## | [,66015] | [,66016] | [,66017] | [,66018] | [,66019] | [,66020] | [,66021] | [,66022] |
| ## [1,] | 49 | 66 | 52 | 20 | 18 | 41 | 15 | 28 |
| ## | [,66023] | [,66024] | [,66025] | [,66026] | [,66027] | [,66028] | [,66029] | [,66030] |
| ## [1,] | 100 | 28 | 14 | 20 | 24 | 103 | 44 | 56 |
| ## | [,66031] | [,66032] | [,66033] | [,66034] | [,66035] | [,66036] | [,66037] | [,66038] |
| ## [1,] | 30 | 32 | 21 | 57 | 23 | 54 | 68 | 13 |
| ## | [,66039] | [,66040] | [,66041] | [,66042] | [,66043] | [,66044] | [,66045] | [,66046] |
| ## [1,] | 25 | 19 | 21 | 17 | 20 | 13 | 45 | 72 |
| ## | [,66047] | [,66048] | [,66049] | [,66050] | [,66051] | [,66052] | [,66053] | [,66054] |
| ## [1,] | 60 | 44 | 20 | 61 | 95 | 69 | 23 | 23 |
| ## | [,66055] | [,66056] | [,66057] | [,66058] | [,66059] | [,66060] | [,66061] | [,66062] |
| ## [1,] | 52 | 25 | 56 | 104 | 21 | 63 | 29 | 22 |
| ## | [,66063] | [,66064] | [,66065] | [,66066] | [,66067] | [,66068] | [,66069] | [,66070] |
| ## [1,] | 45 | 81 | 29 | 62 | 67 | 45 | 92 | 31 |
| ## | [,66071] | [,66072] | [,66073] | [,66074] | [,66075] | [,66076] | [,66077] | [,66078] |
| ## [1,] | 28 | 53 | 17 | 32 | 16 | 40 | 16 | 17 |
| ## | [,66079] | [,66080] | [,66081] | [,66082] | [,66083] | [,66084] | [,66085] | [,66086] |
| ## [1,] | 26 | 28 | 55 | 35 | 20 | 44 | 61 | 61 |
| ## | [,66087] | [,66088] | [,66089] | [,66090] | [,66091] | [,66092] | [,66093] | [,66094] |
| ## [1,] | 62 | 55 | 19 | 20 | 62 | 71 | 83 | 20 |
| ## | [,66095] | [,66096] | [,66097] | [,66098] | [,66099] | [,66100] | [,66101] | [,66102] |
| ## [1,] | 28 | 27 | 54 | 27 | 19 | 24 | 53 | 37 |
| ## | [,66103] | [,66104] | [,66105] | [,66106] | [,66107] | [,66108] | [,66109] | [,66110] |
| ## [1,] | 37 | 17 | 60 | 59 | 100 | 20 | 22 | 23 |
| ## | [,66111] | [,66112] | [,66113] | [,66114] | [,66115] | [,66116] | [,66117] | [,66118] |
| ## [1,] | 67 | 44 | 23 | 22 | 17 | 36 | 57 | 39 |
| ## | [,66119] | [,66120] | [,66121] | [,66122] | [,66123] | [,66124] | [,66125] | [,66126] |
| ## [1,] | 31 | 68 | 52 | 21 | 52 | 29 | 53 | 53 |
| ## | [,66127] | [,66128] | [,66129] | [,66130] | [,66131] | [,66132] | [,66133] | [,66134] |
| ## [1,] | 17 | 20 | 14 | 46 | 55 | 15 | 48 | 61 |
| ## | [,66135] | [,66136] | [,66137] | [,66138] | [,66139] | [,66140] | [,66141] | [,66142] |
| ## [1,] | 44 | 24 | 29 | 62 | 26 | 14 | 45 | 55 |
| ## | [,66143] | [,66144] | [,66145] | [,66146] | [,66147] | [,66148] | [,66149] | [,66150] |
| ## [1,] | 25 | 40 | 29 | 16 | 52 | 61 | 27 | 77 |
| ## | [,66151] | [,66152] | [,66153] | [,66154] | [,66155] | [,66156] | [,66157] | [,66158] |
| ## [1,] | 18 | 39 | 50 | 54 | 20 | 30 | 54 | 14 |
| ## | [,66159] | [,66160] | [,66161] | [,66162] | [,66163] | [,66164] | [,66165] | [,66166] |
| ## [1,] | 27 | 18 | 29 | 52 | 19 | 21 | 94 | 46 |
| ## | [,66167] | [,66168] | [,66169] | [,66170] | [,66171] | [,66172] | [,66173] | [,66174] |
| ## [1,] | 53 | 16 | 74 | 68 | 69 | 57 | 44 | 15 |
| ## | [,66175] | [,66176] | [,66177] | [,66178] | [,66179] | [,66180] | [,66181] | [,66182] |
| ## [1,] | 24 | 31 | 62 | 25 | 20 | 17 | 19 | 33 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,66183] | [,66184] | [,66185] | [,66186] | [,66187] | [,66188] | [,66189] | [,66190] |
| ## | [1,] | 67 | 52 | 21 | 28 | 14 | 31 | 36 | 31 |
| ## | | [,66191] | [,66192] | [,66193] | [,66194] | [,66195] | [,66196] | [,66197] | [,66198] |
| ## | [1,] | 19 | 18 | 20 | 57 | 52 | 65 | 48 | 35 |
| ## | | [,66199] | [,66200] | [,66201] | [,66202] | [,66203] | [,66204] | [,66205] | [,66206] |
| ## | [1,] | 48 | 14 | 19 | 20 | 25 | 59 | 28 | 69 |
| ## | | [,66207] | [,66208] | [,66209] | [,66210] | [,66211] | [,66212] | [,66213] | [,66214] |
| ## | [1,] | 45 | 44 | 57 | 56 | 22 | 47 | 15 | 47 |
| ## | | [,66215] | [,66216] | [,66217] | [,66218] | [,66219] | [,66220] | [,66221] | [,66222] |
| ## | [1,] | 37 | 30 | 60 | 64 | 26 | 55 | 21 | 38 |
| ## | | [,66223] | [,66224] | [,66225] | [,66226] | [,66227] | [,66228] | [,66229] | [,66230] |
| ## | [1,] | 59 | 64 | 37 | 42 | 64 | 58 | 18 | 30 |
| ## | | [,66231] | [,66232] | [,66233] | [,66234] | [,66235] | [,66236] | [,66237] | [,66238] |
| ## | [1,] | 47 | 16 | 18 | 22 | 25 | 33 | 65 | 65 |
| ## | | [,66239] | [,66240] | [,66241] | [,66242] | [,66243] | [,66244] | [,66245] | [,66246] |
| ## | [1,] | 24 | 30 | 38 | 44 | 54 | 13 | 15 | 15 |
| ## | | [,66247] | [,66248] | [,66249] | [,66250] | [,66251] | [,66252] | [,66253] | [,66254] |
| ## | [1,] | 15 | 14 | 14 | 14 | 14 | 14 | 16 | 15 |
| ## | | [,66255] | [,66256] | [,66257] | [,66258] | [,66259] | [,66260] | [,66261] | [,66262] |
| ## | [1,] | 15 | 16 | 16 | 16 | 16 | 18 | 18 | 18 |
| ## | | [,66263] | [,66264] | [,66265] | [,66266] | [,66267] | [,66268] | [,66269] | [,66270] |
| ## | [1,] | 18 | 17 | 17 | 17 | 17 | 17 | 19 | 19 |
| ## | | [,66271] | [,66272] | [,66273] | [,66274] | [,66275] | [,66276] | [,66277] | [,66278] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,66279] | [,66280] | [,66281] | [,66282] | [,66283] | [,66284] | [,66285] | [,66286] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 21 | 20 | 20 |
| ## | | [,66287] | [,66288] | [,66289] | [,66290] | [,66291] | [,66292] | [,66293] | [,66294] |
| ## | [1,] | 20 | 22 | 22 | 22 | 21 | 21 | 21 | 22 |
| ## | | [,66295] | [,66296] | [,66297] | [,66298] | [,66299] | [,66300] | [,66301] | [,66302] |
| ## | [1,] | 22 | 24 | 24 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,66303] | [,66304] | [,66305] | [,66306] | [,66307] | [,66308] | [,66309] | [,66310] |
| ## | [1,] | 23 | 23 | 23 | 23 | 23 | 25 | 24 | 24 |
| ## | | [,66311] | [,66312] | [,66313] | [,66314] | [,66315] | [,66316] | [,66317] | [,66318] |
| ## | [1,] | 24 | 24 | 24 | 26 | 25 | 25 | 25 | 25 |
| ## | | [,66319] | [,66320] | [,66321] | [,66322] | [,66323] | [,66324] | [,66325] | [,66326] |
| ## | [1,] | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| ## | | [,66327] | [,66328] | [,66329] | [,66330] | [,66331] | [,66332] | [,66333] | [,66334] |
| ## | [1,] | 26 | 27 | 29 | 29 | 28 | 28 | 28 | 28 |
| ## | | [,66335] | [,66336] | [,66337] | [,66338] | [,66339] | [,66340] | [,66341] | [,66342] |
| ## | [1,] | 28 | 28 | 30 | 29 | 29 | 30 | 31 | 31 |
| ## | | [,66343] | [,66344] | [,66345] | [,66346] | [,66347] | [,66348] | [,66349] | [,66350] |
| ## | [1,] | 31 | 31 | 31 | 33 | 32 | 34 | 33 | 34 |
| ## | | [,66351] | [,66352] | [,66353] | [,66354] | [,66355] | [,66356] | [,66357] | [,66358] |
| ## | [1,] | 34 | 35 | 35 | 35 | 45 | 55 | 55 | 57 |
| ## | | [,66359] | [,66360] | [,66361] | [,66362] | [,66363] | [,66364] | [,66365] | [,66366] |
| ## | [1,] | 59 | 63 | 63 | 64 | 67 | 72 | 76 | 75 |
| ## | | [,66367] | [,66368] | [,66369] | [,66370] | [,66371] | [,66372] | [,66373] | [,66374] |
| ## | [1,] | 77 | 77 | 80 | 98 | 103 | 108 | 108 | 108 |
| ## | | [,66375] | [,66376] | [,66377] | [,66378] | [,66379] | [,66380] | [,66381] | [,66382] |
| ## | [1,] | 108 | 14 | 21 | 27 | 108 | 14 | 14 | 15 |
| ## | | [,66383] | [,66384] | [,66385] | [,66386] | [,66387] | [,66388] | [,66389] | [,66390] |
| ## | [1,] | 28 | 31 | 17 | 20 | 21 | 44 | 68 | 108 |
| ## | | [,66391] | [,66392] | [,66393] | [,66394] | [,66395] | [,66396] | [,66397] | [,66398] |
| ## | [1,] | 113 | 18 | 21 | 21 | 22 | 22 | 26 | 27 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,66399] | [,66400] | [,66401] | [,66402] | [,66403] | [,66404] | [,66405] | [,66406] |
| ## [1,] | 30 | 31 | 32 | 17 | 22 | 16 | 18 | 19 |
| ## | [,66407] | [,66408] | [,66409] | [,66410] | [,66411] | [,66412] | [,66413] | [,66414] |
| ## [1,] | 19 | 20 | 20 | 21 | 21 | 24 | 25 | 26 |
| ## | [,66415] | [,66416] | [,66417] | [,66418] | [,66419] | [,66420] | [,66421] | [,66422] |
| ## [1,] | 28 | 33 | 33 | 36 | 64 | 103 | 103 | 107 |
| ## | [,66423] | [,66424] | [,66425] | [,66426] | [,66427] | [,66428] | [,66429] | [,66430] |
| ## [1,] | 108 | 24 | 35 | 47 | 74 | 20 | 27 | 67 |
| ## | [,66431] | [,66432] | [,66433] | [,66434] | [,66435] | [,66436] | [,66437] | [,66438] |
| ## [1,] | 113 | 15 | 17 | 19 | 19 | 21 | 37 | 108 |
| ## | [,66439] | [,66440] | [,66441] | [,66442] | [,66443] | [,66444] | [,66445] | [,66446] |
| ## [1,] | 23 | 25 | 16 | 18 | 19 | 19 | 20 | 22 |
| ## | [,66447] | [,66448] | [,66449] | [,66450] | [,66451] | [,66452] | [,66453] | [,66454] |
| ## [1,] | 21 | 22 | 22 | 24 | 27 | 27 | 26 | 26 |
| ## | [,66455] | [,66456] | [,66457] | [,66458] | [,66459] | [,66460] | [,66461] | [,66462] |
| ## [1,] | 37 | 47 | 103 | 14 | 14 | 19 | 108 | 17 |
| ## | [,66463] | [,66464] | [,66465] | [,66466] | [,66467] | [,66468] | [,66469] | [,66470] |
| ## [1,] | 23 | 37 | 75 | 23 | 23 | 40 | 46 | 16 |
| ## | [,66471] | [,66472] | [,66473] | [,66474] | [,66475] | [,66476] | [,66477] | [,66478] |
| ## [1,] | 19 | 21 | 21 | 23 | 25 | 33 | 19 | 30 |
| ## | [,66479] | [,66480] | [,66481] | [,66482] | [,66483] | [,66484] | [,66485] | [,66486] |
| ## [1,] | 50 | 15 | 17 | 24 | 25 | 25 | 29 | 29 |
| ## | [,66487] | [,66488] | [,66489] | [,66490] | [,66491] | [,66492] | [,66493] | [,66494] |
| ## [1,] | 62 | 15 | 19 | 20 | 22 | 23 | 26 | 75 |
| ## | [,66495] | [,66496] | [,66497] | [,66498] | [,66499] | [,66500] | [,66501] | [,66502] |
| ## [1,] | 16 | 25 | 18 | 55 | 69 | 20 | 16 | 23 |
| ## | [,66503] | [,66504] | [,66505] | [,66506] | [,66507] | [,66508] | [,66509] | [,66510] |
| ## [1,] | 19 | 22 | 103 | 14 | 106 | 13 | 16 | 19 |
| ## | [,66511] | [,66512] | [,66513] | [,66514] | [,66515] | [,66516] | [,66517] | [,66518] |
| ## [1,] | 93 | 18 | 27 | 43 | 53 | 108 | 23 | 24 |
| ## | [,66519] | [,66520] | [,66521] | [,66522] | [,66523] | [,66524] | [,66525] | [,66526] |
| ## [1,] | 23 | 24 | 50 | 75 | 68 | 17 | 17 | 25 |
| ## | [,66527] | [,66528] | [,66529] | [,66530] | [,66531] | [,66532] | [,66533] | [,66534] |
| ## [1,] | 41 | 66 | 54 | 29 | 28 | 38 | 29 | 33 |
| ## | [,66535] | [,66536] | [,66537] | [,66538] | [,66539] | [,66540] | [,66541] | [,66542] |
| ## [1,] | 33 | 47 | 24 | 24 | 91 | 23 | 15 | 15 |
| ## | [,66543] | [,66544] | [,66545] | [,66546] | [,66547] | [,66548] | [,66549] | [,66550] |
| ## [1,] | 18 | 23 | 18 | 25 | 29 | 20 | 24 | 17 |
| ## | [,66551] | [,66552] | [,66553] | [,66554] | [,66555] | [,66556] | [,66557] | [,66558] |
| ## [1,] | 19 | 18 | 34 | 71 | 107 | 14 | 17 | 23 |
| ## | [,66559] | [,66560] | [,66561] | [,66562] | [,66563] | [,66564] | [,66565] | [,66566] |
| ## [1,] | 19 | 27 | 51 | 57 | 79 | 102 | 17 | 19 |
| ## | [,66567] | [,66568] | [,66569] | [,66570] | [,66571] | [,66572] | [,66573] | [,66574] |
| ## [1,] | 24 | 103 | 31 | 19 | 23 | 60 | 15 | 21 |
| ## | [,66575] | [,66576] | [,66577] | [,66578] | [,66579] | [,66580] | [,66581] | [,66582] |
| ## [1,] | 23 | 26 | 103 | 108 | 17 | 17 | 22 | 22 |
| ## | [,66583] | [,66584] | [,66585] | [,66586] | [,66587] | [,66588] | [,66589] | [,66590] |
| ## [1,] | 18 | 14 | 21 | 16 | 18 | 28 | 68 | 16 |
| ## | [,66591] | [,66592] | [,66593] | [,66594] | [,66595] | [,66596] | [,66597] | [,66598] |
| ## [1,] | 20 | 63 | 103 | 14 | 20 | 30 | 33 | 14 |
| ## | [,66599] | [,66600] | [,66601] | [,66602] | [,66603] | [,66604] | [,66605] | [,66606] |
| ## [1,] | 52 | 24 | 103 | 38 | 19 | 26 | 49 | 19 |
| ## | [,66607] | [,66608] | [,66609] | [,66610] | [,66611] | [,66612] | [,66613] | [,66614] |
| ## [1,] | 15 | 62 | 24 | 23 | 35 | 20 | 28 | 15 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,66615] | [,66616] | [,66617] | [,66618] | [,66619] | [,66620] | [,66621] | [,66622] |
| ## | [1,] | 25 | 63 | 17 | 19 | 21 | 22 | 61 | 98 |
| ## | | [,66623] | [,66624] | [,66625] | [,66626] | [,66627] | [,66628] | [,66629] | [,66630] |
| ## | [1,] | 18 | 56 | 42 | 14 | 24 | 16 | 19 | 20 |
| ## | | [,66631] | [,66632] | [,66633] | [,66634] | [,66635] | [,66636] | [,66637] | [,66638] |
| ## | [1,] | 18 | 28 | 23 | 26 | 36 | 56 | 21 | 23 |
| ## | | [,66639] | [,66640] | [,66641] | [,66642] | [,66643] | [,66644] | [,66645] | [,66646] |
| ## | [1,] | 48 | 53 | 15 | 26 | 18 | 19 | 23 | 18 |
| ## | | [,66647] | [,66648] | [,66649] | [,66650] | [,66651] | [,66652] | [,66653] | [,66654] |
| ## | [1,] | 43 | 16 | 107 | 16 | 21 | 37 | 46 | 24 |
| ## | | [,66655] | [,66656] | [,66657] | [,66658] | [,66659] | [,66660] | [,66661] | [,66662] |
| ## | [1,] | 52 | 23 | 52 | 38 | 16 | 25 | 17 | 44 |
| ## | | [,66663] | [,66664] | [,66665] | [,66666] | [,66667] | [,66668] | [,66669] | [,66670] |
| ## | [1,] | 19 | 18 | 21 | 27 | 69 | 103 | 60 | 14 |
| ## | | [,66671] | [,66672] | [,66673] | [,66674] | [,66675] | [,66676] | [,66677] | [,66678] |
| ## | [1,] | 14 | 23 | 21 | 22 | 24 | 108 | 33 | 27 |
| ## | | [,66679] | [,66680] | [,66681] | [,66682] | [,66683] | [,66684] | [,66685] | [,66686] |
| ## | [1,] | 22 | 44 | 17 | 20 | 59 | 20 | 19 | 17 |
| ## | | [,66687] | [,66688] | [,66689] | [,66690] | [,66691] | [,66692] | [,66693] | [,66694] |
| ## | [1,] | 57 | 16 | 17 | 14 | 16 | 38 | 37 | 23 |
| ## | | [,66695] | [,66696] | [,66697] | [,66698] | [,66699] | [,66700] | [,66701] | [,66702] |
| ## | [1,] | 45 | 95 | 46 | 29 | 47 | 20 | 48 | 14 |
| ## | | [,66703] | [,66704] | [,66705] | [,66706] | [,66707] | [,66708] | [,66709] | [,66710] |
| ## | [1,] | 17 | 70 | 36 | 103 | 22 | 24 | 23 | 32 |
| ## | | [,66711] | [,66712] | [,66713] | [,66714] | [,66715] | [,66716] | [,66717] | [,66718] |
| ## | [1,] | 17 | 54 | 71 | 17 | 29 | 23 | 31 | 27 |
| ## | | [,66719] | [,66720] | [,66721] | [,66722] | [,66723] | [,66724] | [,66725] | [,66726] |
| ## | [1,] | 51 | 53 | 21 | 18 | 25 | 41 | 25 | 14 |
| ## | | [,66727] | [,66728] | [,66729] | [,66730] | [,66731] | [,66732] | [,66733] | [,66734] |
| ## | [1,] | 31 | 25 | 14 | 45 | 68 | 18 | 23 | 88 |
| ## | | [,66735] | [,66736] | [,66737] | [,66738] | [,66739] | [,66740] | [,66741] | [,66742] |
| ## | [1,] | 32 | 21 | 49 | 30 | 18 | 25 | 21 | 26 |
| ## | | [,66743] | [,66744] | [,66745] | [,66746] | [,66747] | [,66748] | [,66749] | [,66750] |
| ## | [1,] | 19 | 26 | 40 | 37 | 18 | 17 | 18 | 60 |
| ## | | [,66751] | [,66752] | [,66753] | [,66754] | [,66755] | [,66756] | [,66757] | [,66758] |
| ## | [1,] | 21 | 22 | 24 | 33 | 72 | 113 | 16 | 67 |
| ## | | [,66759] | [,66760] | [,66761] | [,66762] | [,66763] | [,66764] | [,66765] | [,66766] |
| ## | [1,] | 18 | 16 | 18 | 33 | 100 | 29 | 20 | 15 |
| ## | | [,66767] | [,66768] | [,66769] | [,66770] | [,66771] | [,66772] | [,66773] | [,66774] |
| ## | [1,] | 16 | 19 | 31 | 18 | 35 | 18 | 30 | 39 |
| ## | | [,66775] | [,66776] | [,66777] | [,66778] | [,66779] | [,66780] | [,66781] | [,66782] |
| ## | [1,] | 17 | 17 | 29 | 53 | 27 | 27 | 28 | 31 |
| ## | | [,66783] | [,66784] | [,66785] | [,66786] | [,66787] | [,66788] | [,66789] | [,66790] |
| ## | [1,] | 17 | 32 | 48 | 14 | 17 | 45 | 16 | 14 |
| ## | | [,66791] | [,66792] | [,66793] | [,66794] | [,66795] | [,66796] | [,66797] | [,66798] |
| ## | [1,] | 21 | 20 | 21 | 16 | 23 | 41 | 13 | 22 |
| ## | | [,66799] | [,66800] | [,66801] | [,66802] | [,66803] | [,66804] | [,66805] | [,66806] |
| ## | [1,] | 105 | 18 | 19 | 33 | 15 | 59 | 74 | 21 |
| ## | | [,66807] | [,66808] | [,66809] | [,66810] | [,66811] | [,66812] | [,66813] | [,66814] |
| ## | [1,] | 18 | 14 | 14 | 28 | 18 | 19 | 28 | 31 |
| ## | | [,66815] | [,66816] | [,66817] | [,66818] | [,66819] | [,66820] | [,66821] | [,66822] |
| ## | [1,] | 21 | 108 | 23 | 30 | 19 | 18 | 20 | 21 |
| ## | | [,66823] | [,66824] | [,66825] | [,66826] | [,66827] | [,66828] | [,66829] | [,66830] |
| ## | [1,] | 25 | 103 | 38 | 22 | 20 | 15 | 27 | 30 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,66831] | [,66832] | [,66833] | [,66834] | [,66835] | [,66836] | [,66837] | [,66838] |
| ## [1,] | 44 | 15 | 17 | 55 | 54 | 63 | 63 | 20 |
| ## | [,66839] | [,66840] | [,66841] | [,66842] | [,66843] | [,66844] | [,66845] | [,66846] |
| ## [1,] | 17 | 36 | 18 | 29 | 50 | 18 | 108 | 19 |
| ## | [,66847] | [,66848] | [,66849] | [,66850] | [,66851] | [,66852] | [,66853] | [,66854] |
| ## [1,] | 24 | 26 | 49 | 20 | 53 | 63 | 24 | 52 |
| ## | [,66855] | [,66856] | [,66857] | [,66858] | [,66859] | [,66860] | [,66861] | [,66862] |
| ## [1,] | 62 | 52 | 22 | 14 | 16 | 36 | 65 | 108 |
| ## | [,66863] | [,66864] | [,66865] | [,66866] | [,66867] | [,66868] | [,66869] | [,66870] |
| ## [1,] | 18 | 32 | 16 | 26 | 44 | 14 | 16 | 18 |
| ## | [,66871] | [,66872] | [,66873] | [,66874] | [,66875] | [,66876] | [,66877] | [,66878] |
| ## [1,] | 18 | 39 | 59 | 15 | 16 | 20 | 19 | 14 |
| ## | [,66879] | [,66880] | [,66881] | [,66882] | [,66883] | [,66884] | [,66885] | [,66886] |
| ## [1,] | 27 | 30 | 108 | 23 | 38 | 32 | 46 | 35 |
| ## | [,66887] | [,66888] | [,66889] | [,66890] | [,66891] | [,66892] | [,66893] | [,66894] |
| ## [1,] | 67 | 22 | 23 | 23 | 43 | 22 | 56 | 71 |
| ## | [,66895] | [,66896] | [,66897] | [,66898] | [,66899] | [,66900] | [,66901] | [,66902] |
| ## [1,] | 19 | 27 | 35 | 101 | 108 | 60 | 94 | 30 |
| ## | [,66903] | [,66904] | [,66905] | [,66906] | [,66907] | [,66908] | [,66909] | [,66910] |
| ## [1,] | 16 | 15 | 17 | 22 | 41 | 41 | 58 | 17 |
| ## | [,66911] | [,66912] | [,66913] | [,66914] | [,66915] | [,66916] | [,66917] | [,66918] |
| ## [1,] | 26 | 16 | 20 | 52 | 29 | 17 | 26 | 29 |
| ## | [,66919] | [,66920] | [,66921] | [,66922] | [,66923] | [,66924] | [,66925] | [,66926] |
| ## [1,] | 37 | 42 | 25 | 19 | 22 | 18 | 47 | 43 |
| ## | [,66927] | [,66928] | [,66929] | [,66930] | [,66931] | [,66932] | [,66933] | [,66934] |
| ## [1,] | 22 | 23 | 32 | 108 | 51 | 113 | 21 | 24 |
| ## | [,66935] | [,66936] | [,66937] | [,66938] | [,66939] | [,66940] | [,66941] | [,66942] |
| ## [1,] | 51 | 16 | 24 | 24 | 80 | 54 | 28 | 21 |
| ## | [,66943] | [,66944] | [,66945] | [,66946] | [,66947] | [,66948] | [,66949] | [,66950] |
| ## [1,] | 51 | 31 | 24 | 21 | 49 | 19 | 59 | 105 |
| ## | [,66951] | [,66952] | [,66953] | [,66954] | [,66955] | [,66956] | [,66957] | [,66958] |
| ## [1,] | 31 | 45 | 65 | 20 | 26 | 18 | 48 | 23 |
| ## | [,66959] | [,66960] | [,66961] | [,66962] | [,66963] | [,66964] | [,66965] | [,66966] |
| ## [1,] | 21 | 55 | 52 | 19 | 66 | 18 | 21 | 57 |
| ## | [,66967] | [,66968] | [,66969] | [,66970] | [,66971] | [,66972] | [,66973] | [,66974] |
| ## [1,] | 81 | 29 | 40 | 18 | 27 | 38 | 25 | 31 |
| ## | [,66975] | [,66976] | [,66977] | [,66978] | [,66979] | [,66980] | [,66981] | [,66982] |
| ## [1,] | 37 | 62 | 60 | 55 | 21 | 16 | 23 | 29 |
| ## | [,66983] | [,66984] | [,66985] | [,66986] | [,66987] | [,66988] | [,66989] | [,66990] |
| ## [1,] | 19 | 33 | 103 | 68 | 50 | 15 | 75 | 14 |
| ## | [,66991] | [,66992] | [,66993] | [,66994] | [,66995] | [,66996] | [,66997] | [,66998] |
| ## [1,] | 19 | 22 | 26 | 39 | 16 | 35 | 17 | 17 |
| ## | [,66999] | [,67000] | [,67001] | [,67002] | [,67003] | [,67004] | [,67005] | [,67006] |
| ## [1,] | 37 | 17 | 22 | 24 | 23 | 18 | 23 | 37 |
| ## | [,67007] | [,67008] | [,67009] | [,67010] | [,67011] | [,67012] | [,67013] | [,67014] |
| ## [1,] | 20 | 95 | 24 | 31 | 19 | 34 | 78 | 15 |
| ## | [,67015] | [,67016] | [,67017] | [,67018] | [,67019] | [,67020] | [,67021] | [,67022] |
| ## [1,] | 15 | 28 | 25 | 35 | 19 | 113 | 17 | 17 |
| ## | [,67023] | [,67024] | [,67025] | [,67026] | [,67027] | [,67028] | [,67029] | [,67030] |
| ## [1,] | 26 | 48 | 29 | 46 | 26 | 19 | 20 | 31 |
| ## | [,67031] | [,67032] | [,67033] | [,67034] | [,67035] | [,67036] | [,67037] | [,67038] |
| ## [1,] | 74 | 65 | 33 | 21 | 28 | 36 | 35 | 43 |
| ## | [,67039] | [,67040] | [,67041] | [,67042] | [,67043] | [,67044] | [,67045] | [,67046] |
| ## [1,] | 43 | 38 | 16 | 52 | 27 | 29 | 33 | 32 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,67047] | [,67048] | [,67049] | [,67050] | [,67051] | [,67052] | [,67053] | [,67054] |
| ## [1,] | 23 | 23 | 67 | 36 | 25 | 20 | 46 | 41 |
| ## | [,67055] | [,67056] | [,67057] | [,67058] | [,67059] | [,67060] | [,67061] | [,67062] |
| ## [1,] | 23 | 20 | 68 | 22 | 15 | 69 | 26 | 17 |
| ## | [,67063] | [,67064] | [,67065] | [,67066] | [,67067] | [,67068] | [,67069] | [,67070] |
| ## [1,] | 18 | 18 | 76 | 19 | 19 | 43 | 42 | 29 |
| ## | [,67071] | [,67072] | [,67073] | [,67074] | [,67075] | [,67076] | [,67077] | [,67078] |
| ## [1,] | 30 | 31 | 101 | 54 | 46 | 58 | 29 | 26 |
| ## | [,67079] | [,67080] | [,67081] | [,67082] | [,67083] | [,67084] | [,67085] | [,67086] |
| ## [1,] | 75 | 32 | 42 | 23 | 18 | 37 | 31 | 47 |
| ## | [,67087] | [,67088] | [,67089] | [,67090] | [,67091] | [,67092] | [,67093] | [,67094] |
| ## [1,] | 17 | 25 | 72 | 25 | 26 | 16 | 23 | 15 |
| ## | [,67095] | [,67096] | [,67097] | [,67098] | [,67099] | [,67100] | [,67101] | [,67102] |
| ## [1,] | 19 | 32 | 23 | 53 | 18 | 18 | 31 | 47 |
| ## | [,67103] | [,67104] | [,67105] | [,67106] | [,67107] | [,67108] | [,67109] | [,67110] |
| ## [1,] | 22 | 113 | 25 | 20 | 100 | 44 | 61 | 55 |
| ## | [,67111] | [,67112] | [,67113] | [,67114] | [,67115] | [,67116] | [,67117] | [,67118] |
| ## [1,] | 41 | 20 | 18 | 23 | 25 | 33 | 64 | 22 |
| ## | [,67119] | [,67120] | [,67121] | [,67122] | [,67123] | [,67124] | [,67125] | [,67126] |
| ## [1,] | 29 | 17 | 21 | 34 | 59 | 49 | 49 | 33 |
| ## | [,67127] | [,67128] | [,67129] | [,67130] | [,67131] | [,67132] | [,67133] | [,67134] |
| ## [1,] | 51 | 14 | 33 | 24 | 54 | 35 | 20 | 29 |
| ## | [,67135] | [,67136] | [,67137] | [,67138] | [,67139] | [,67140] | [,67141] | [,67142] |
| ## [1,] | 50 | 41 | 52 | 17 | 25 | 32 | 66 | 53 |
| ## | [,67143] | [,67144] | [,67145] | [,67146] | [,67147] | [,67148] | [,67149] | [,67150] |
| ## [1,] | 39 | 39 | 22 | 26 | 48 | 13 | 108 | 19 |
| ## | [,67151] | [,67152] | [,67153] | [,67154] | [,67155] | [,67156] | [,67157] | [,67158] |
| ## [1,] | 18 | 21 | 14 | 31 | 37 | 58 | 28 | 15 |
| ## | [,67159] | [,67160] | [,67161] | [,67162] | [,67163] | [,67164] | [,67165] | [,67166] |
| ## [1,] | 46 | 17 | 33 | 31 | 56 | 79 | 18 | 23 |
| ## | [,67167] | [,67168] | [,67169] | [,67170] | [,67171] | [,67172] | [,67173] | [,67174] |
| ## [1,] | 16 | 18 | 51 | 27 | 58 | 21 | 26 | 24 |
| ## | [,67175] | [,67176] | [,67177] | [,67178] | [,67179] | [,67180] | [,67181] | [,67182] |
| ## [1,] | 16 | 46 | 18 | 28 | 21 | 56 | 58 | 39 |
| ## | [,67183] | [,67184] | [,67185] | [,67186] | [,67187] | [,67188] | [,67189] | [,67190] |
| ## [1,] | 34 | 23 | 102 | 25 | 57 | 108 | 15 | 19 |
| ## | [,67191] | [,67192] | [,67193] | [,67194] | [,67195] | [,67196] | [,67197] | [,67198] |
| ## [1,] | 55 | 100 | 59 | 36 | 49 | 19 | 55 | 53 |
| ## | [,67199] | [,67200] | [,67201] | [,67202] | [,67203] | [,67204] | [,67205] | [,67206] |
| ## [1,] | 58 | 31 | 53 | 27 | 22 | 18 | 28 | 19 |
| ## | [,67207] | [,67208] | [,67209] | [,67210] | [,67211] | [,67212] | [,67213] | [,67214] |
| ## [1,] | 37 | 69 | 21 | 74 | 113 | 14 | 19 | 25 |
| ## | [,67215] | [,67216] | [,67217] | [,67218] | [,67219] | [,67220] | [,67221] | [,67222] |
| ## [1,] | 69 | 64 | 33 | 15 | 63 | 75 | 37 | 24 |
| ## | [,67223] | [,67224] | [,67225] | [,67226] | [,67227] | [,67228] | [,67229] | [,67230] |
| ## [1,] | 62 | 34 | 29 | 65 | 50 | 24 | 52 | 34 |
| ## | [,67231] | [,67232] | [,67233] | [,67234] | [,67235] | [,67236] | [,67237] | [,67238] |
| ## [1,] | 68 | 35 | 26 | 21 | 30 | 15 | 15 | 15 |
| ## | [,67239] | [,67240] | [,67241] | [,67242] | [,67243] | [,67244] | [,67245] | [,67246] |
| ## [1,] | 15 | 17 | 17 | 17 | 17 | 16 | 16 | 16 |
| ## | [,67247] | [,67248] | [,67249] | [,67250] | [,67251] | [,67252] | [,67253] | [,67254] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 18 | 18 | 18 |
| ## | [,67255] | [,67256] | [,67257] | [,67258] | [,67259] | [,67260] | [,67261] | [,67262] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 19 | 19 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,67263] | [,67264] | [,67265] | [,67266] | [,67267] | [,67268] | [,67269] | [,67270] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 |
| ## | [,67271] | [,67272] | [,67273] | [,67274] | [,67275] | [,67276] | [,67277] | [,67278] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,67279] | [,67280] | [,67281] | [,67282] | [,67283] | [,67284] | [,67285] | [,67286] |
| ## [1,] | 19 | 19 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,67287] | [,67288] | [,67289] | [,67290] | [,67291] | [,67292] | [,67293] | [,67294] |
| ## [1,] | 20 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,67295] | [,67296] | [,67297] | [,67298] | [,67299] | [,67300] | [,67301] | [,67302] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 23 |
| ## | [,67303] | [,67304] | [,67305] | [,67306] | [,67307] | [,67308] | [,67309] | [,67310] |
| ## [1,] | 23 | 23 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,67311] | [,67312] | [,67313] | [,67314] | [,67315] | [,67316] | [,67317] | [,67318] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,67319] | [,67320] | [,67321] | [,67322] | [,67323] | [,67324] | [,67325] | [,67326] |
| ## [1,] | 23 | 25 | 24 | 24 | 24 | 24 | 25 | 25 |
| ## | [,67327] | [,67328] | [,67329] | [,67330] | [,67331] | [,67332] | [,67333] | [,67334] |
| ## [1,] | 27 | 26 | 26 | 28 | 27 | 27 | 27 | 28 |
| ## | [,67335] | [,67336] | [,67337] | [,67338] | [,67339] | [,67340] | [,67341] | [,67342] |
| ## [1,] | 28 | 28 | 29 | 31 | 30 | 30 | 30 | 30 |
| ## | [,67343] | [,67344] | [,67345] | [,67346] | [,67347] | [,67348] | [,67349] | [,67350] |
| ## [1,] | 31 | 31 | 32 | 32 | 33 | 35 | 35 | 39 |
| ## | [,67351] | [,67352] | [,67353] | [,67354] | [,67355] | [,67356] | [,67357] | [,67358] |
| ## [1,] | 42 | 41 | 47 | 47 | 47 | 48 | 54 | 60 |
| ## | [,67359] | [,67360] | [,67361] | [,67362] | [,67363] | [,67364] | [,67365] | [,67366] |
| ## [1,] | 62 | 66 | 68 | 68 | 108 | 108 | 108 | 108 |
| ## | [,67367] | [,67368] | [,67369] | [,67370] | [,67371] | [,67372] | [,67373] | [,67374] |
| ## [1,] | 108 | 112 | 113 | 15 | 16 | 17 | 21 | 16 |
| ## | [,67375] | [,67376] | [,67377] | [,67378] | [,67379] | [,67380] | [,67381] | [,67382] |
| ## [1,] | 27 | 14 | 15 | 18 | 22 | 26 | 27 | 29 |
| ## | [,67383] | [,67384] | [,67385] | [,67386] | [,67387] | [,67388] | [,67389] | [,67390] |
| ## [1,] | 48 | 60 | 108 | 16 | 18 | 18 | 18 | 19 |
| ## | [,67391] | [,67392] | [,67393] | [,67394] | [,67395] | [,67396] | [,67397] | [,67398] |
| ## [1,] | 20 | 20 | 23 | 25 | 26 | 29 | 30 | 31 |
| ## | [,67399] | [,67400] | [,67401] | [,67402] | [,67403] | [,67404] | [,67405] | [,67406] |
| ## [1,] | 33 | 43 | 23 | 23 | 24 | 27 | 33 | 35 |
| ## | [,67407] | [,67408] | [,67409] | [,67410] | [,67411] | [,67412] | [,67413] | [,67414] |
| ## [1,] | 14 | 15 | 16 | 19 | 21 | 22 | 25 | 30 |
| ## | [,67415] | [,67416] | [,67417] | [,67418] | [,67419] | [,67420] | [,67421] | [,67422] |
| ## [1,] | 30 | 33 | 37 | 48 | 65 | 69 | 71 | 108 |
| ## | [,67423] | [,67424] | [,67425] | [,67426] | [,67427] | [,67428] | [,67429] | [,67430] |
| ## [1,] | 113 | 102 | 15 | 20 | 26 | 34 | 36 | 61 |
| ## | [,67431] | [,67432] | [,67433] | [,67434] | [,67435] | [,67436] | [,67437] | [,67438] |
| ## [1,] | 71 | 21 | 20 | 19 | 21 | 25 | 68 | 17 |
| ## | [,67439] | [,67440] | [,67441] | [,67442] | [,67443] | [,67444] | [,67445] | [,67446] |
| ## [1,] | 16 | 24 | 101 | 57 | 83 | 106 | 25 | 28 |
| ## | [,67447] | [,67448] | [,67449] | [,67450] | [,67451] | [,67452] | [,67453] | [,67454] |
| ## [1,] | 103 | 15 | 17 | 22 | 21 | 21 | 21 | 22 |
| ## | [,67455] | [,67456] | [,67457] | [,67458] | [,67459] | [,67460] | [,67461] | [,67462] |
| ## [1,] | 23 | 25 | 26 | 26 | 30 | 33 | 34 | 34 |
| ## | [,67463] | [,67464] | [,67465] | [,67466] | [,67467] | [,67468] | [,67469] | [,67470] |
| ## [1,] | 54 | 62 | 68 | 24 | 18 | 23 | 24 | 52 |
| ## | [,67471] | [,67472] | [,67473] | [,67474] | [,67475] | [,67476] | [,67477] | [,67478] |
| ## [1,] | 14 | 20 | 25 | 35 | 55 | 72 | 73 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,67479] | [,67480] | [,67481] | [,67482] | [,67483] | [,67484] | [,67485] | [,67486] |
| ## [1,] | 27 | 90 | 93 | 24 | 24 | 26 | 31 | 15 |
| ## | [,67487] | [,67488] | [,67489] | [,67490] | [,67491] | [,67492] | [,67493] | [,67494] |
| ## [1,] | 16 | 21 | 23 | 103 | 34 | 17 | 23 | 45 |
| ## | [,67495] | [,67496] | [,67497] | [,67498] | [,67499] | [,67500] | [,67501] | [,67502] |
| ## [1,] | 20 | 50 | 25 | 17 | 31 | 32 | 41 | 17 |
| ## | [,67503] | [,67504] | [,67505] | [,67506] | [,67507] | [,67508] | [,67509] | [,67510] |
| ## [1,] | 18 | 20 | 21 | 24 | 27 | 34 | 17 | 73 |
| ## | [,67511] | [,67512] | [,67513] | [,67514] | [,67515] | [,67516] | [,67517] | [,67518] |
| ## [1,] | 95 | 104 | 16 | 25 | 18 | 22 | 25 | 26 |
| ## | [,67519] | [,67520] | [,67521] | [,67522] | [,67523] | [,67524] | [,67525] | [,67526] |
| ## [1,] | 40 | 76 | 25 | 18 | 18 | 24 | 27 | 35 |
| ## | [,67527] | [,67528] | [,67529] | [,67530] | [,67531] | [,67532] | [,67533] | [,67534] |
| ## [1,] | 66 | 24 | 19 | 24 | 27 | 17 | 59 | 65 |
| ## | [,67535] | [,67536] | [,67537] | [,67538] | [,67539] | [,67540] | [,67541] | [,67542] |
| ## [1,] | 22 | 19 | 26 | 30 | 18 | 25 | 108 | 26 |
| ## | [,67543] | [,67544] | [,67545] | [,67546] | [,67547] | [,67548] | [,67549] | [,67550] |
| ## [1,] | 28 | 31 | 31 | 34 | 23 | 37 | 17 | 29 |
| ## | [,67551] | [,67552] | [,67553] | [,67554] | [,67555] | [,67556] | [,67557] | [,67558] |
| ## [1,] | 43 | 55 | 25 | 41 | 21 | 26 | 35 | 113 |
| ## | [,67559] | [,67560] | [,67561] | [,67562] | [,67563] | [,67564] | [,67565] | [,67566] |
| ## [1,] | 27 | 15 | 23 | 58 | 23 | 25 | 32 | 37 |
| ## | [,67567] | [,67568] | [,67569] | [,67570] | [,67571] | [,67572] | [,67573] | [,67574] |
| ## [1,] | 18 | 17 | 20 | 19 | 73 | 58 | 51 | 19 |
| ## | [,67575] | [,67576] | [,67577] | [,67578] | [,67579] | [,67580] | [,67581] | [,67582] |
| ## [1,] | 21 | 108 | 108 | 23 | 23 | 28 | 43 | 63 |
| ## | [,67583] | [,67584] | [,67585] | [,67586] | [,67587] | [,67588] | [,67589] | [,67590] |
| ## [1,] | 30 | 14 | 53 | 54 | 75 | 23 | 18 | 23 |
| ## | [,67591] | [,67592] | [,67593] | [,67594] | [,67595] | [,67596] | [,67597] | [,67598] |
| ## [1,] | 26 | 38 | 108 | 16 | 14 | 22 | 34 | 61 |
| ## | [,67599] | [,67600] | [,67601] | [,67602] | [,67603] | [,67604] | [,67605] | [,67606] |
| ## [1,] | 26 | 16 | 18 | 27 | 16 | 21 | 15 | 20 |
| ## | [,67607] | [,67608] | [,67609] | [,67610] | [,67611] | [,67612] | [,67613] | [,67614] |
| ## [1,] | 28 | 46 | 108 | 27 | 23 | 22 | 22 | 21 |
| ## | [,67615] | [,67616] | [,67617] | [,67618] | [,67619] | [,67620] | [,67621] | [,67622] |
| ## [1,] | 31 | 43 | 19 | 62 | 30 | 24 | 66 | 62 |
| ## | [,67623] | [,67624] | [,67625] | [,67626] | [,67627] | [,67628] | [,67629] | [,67630] |
| ## [1,] | 22 | 16 | 18 | 36 | 19 | 22 | 16 | 76 |
| ## | [,67631] | [,67632] | [,67633] | [,67634] | [,67635] | [,67636] | [,67637] | [,67638] |
| ## [1,] | 43 | 15 | 23 | 21 | 23 | 30 | 31 | 63 |
| ## | [,67639] | [,67640] | [,67641] | [,67642] | [,67643] | [,67644] | [,67645] | [,67646] |
| ## [1,] | 42 | 30 | 23 | 14 | 29 | 56 | 27 | 64 |
| ## | [,67647] | [,67648] | [,67649] | [,67650] | [,67651] | [,67652] | [,67653] | [,67654] |
| ## [1,] | 103 | 23 | 53 | 63 | 23 | 37 | 47 | 90 |
| ## | [,67655] | [,67656] | [,67657] | [,67658] | [,67659] | [,67660] | [,67661] | [,67662] |
| ## [1,] | 100 | 49 | 66 | 16 | 18 | 19 | 21 | 28 |
| ## | [,67663] | [,67664] | [,67665] | [,67666] | [,67667] | [,67668] | [,67669] | [,67670] |
| ## [1,] | 36 | 21 | 37 | 23 | 25 | 19 | 61 | 27 |
| ## | [,67671] | [,67672] | [,67673] | [,67674] | [,67675] | [,67676] | [,67677] | [,67678] |
| ## [1,] | 21 | 34 | 23 | 23 | 29 | 48 | 45 | 80 |
| ## | [,67679] | [,67680] | [,67681] | [,67682] | [,67683] | [,67684] | [,67685] | [,67686] |
| ## [1,] | 57 | 84 | 103 | 22 | 23 | 60 | 41 | 29 |
| ## | [,67687] | [,67688] | [,67689] | [,67690] | [,67691] | [,67692] | [,67693] | [,67694] |
| ## [1,] | 108 | 26 | 61 | 19 | 45 | 16 | 18 | 34 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,67695] | [,67696] | [,67697] | [,67698] | [,67699] | [,67700] | [,67701] | [,67702] |
| ## [1,] | 26 | 24 | 36 | 18 | 27 | 20 | 16 | 16 |
| ## | [,67703] | [,67704] | [,67705] | [,67706] | [,67707] | [,67708] | [,67709] | [,67710] |
| ## [1,] | 31 | 23 | 24 | 37 | 18 | 54 | 81 | 25 |
| ## | [,67711] | [,67712] | [,67713] | [,67714] | [,67715] | [,67716] | [,67717] | [,67718] |
| ## [1,] | 78 | 18 | 42 | 18 | 24 | 37 | 103 | 18 |
| ## | [,67719] | [,67720] | [,67721] | [,67722] | [,67723] | [,67724] | [,67725] | [,67726] |
| ## [1,] | 17 | 17 | 30 | 108 | 20 | 19 | 36 | 21 |
| ## | [,67727] | [,67728] | [,67729] | [,67730] | [,67731] | [,67732] | [,67733] | [,67734] |
| ## [1,] | 19 | 15 | 23 | 26 | 27 | 106 | 49 | 34 |
| ## | [,67735] | [,67736] | [,67737] | [,67738] | [,67739] | [,67740] | [,67741] | [,67742] |
| ## [1,] | 26 | 40 | 19 | 57 | 52 | 32 | 17 | 21 |
| ## | [,67743] | [,67744] | [,67745] | [,67746] | [,67747] | [,67748] | [,67749] | [,67750] |
| ## [1,] | 63 | 19 | 18 | 22 | 46 | 27 | 41 | 22 |
| ## | [,67751] | [,67752] | [,67753] | [,67754] | [,67755] | [,67756] | [,67757] | [,67758] |
| ## [1,] | 24 | 28 | 54 | 63 | 19 | 81 | 18 | 20 |
| ## | [,67759] | [,67760] | [,67761] | [,67762] | [,67763] | [,67764] | [,67765] | [,67766] |
| ## [1,] | 21 | 21 | 106 | 16 | 100 | 23 | 108 | 59 |
| ## | [,67767] | [,67768] | [,67769] | [,67770] | [,67771] | [,67772] | [,67773] | [,67774] |
| ## [1,] | 22 | 32 | 24 | 35 | 15 | 45 | 103 | 102 |
| ## | [,67775] | [,67776] | [,67777] | [,67778] | [,67779] | [,67780] | [,67781] | [,67782] |
| ## [1,] | 32 | 24 | 25 | 28 | 26 | 108 | 50 | 19 |
| ## | [,67783] | [,67784] | [,67785] | [,67786] | [,67787] | [,67788] | [,67789] | [,67790] |
| ## [1,] | 19 | 23 | 25 | 15 | 18 | 38 | 42 | 21 |
| ## | [,67791] | [,67792] | [,67793] | [,67794] | [,67795] | [,67796] | [,67797] | [,67798] |
| ## [1,] | 29 | 19 | 19 | 21 | 63 | 33 | 28 | 17 |
| ## | [,67799] | [,67800] | [,67801] | [,67802] | [,67803] | [,67804] | [,67805] | [,67806] |
| ## [1,] | 18 | 24 | 59 | 20 | 21 | 41 | 93 | 18 |
| ## | [,67807] | [,67808] | [,67809] | [,67810] | [,67811] | [,67812] | [,67813] | [,67814] |
| ## [1,] | 16 | 18 | 108 | 108 | 58 | 95 | 54 | 16 |
| ## | [,67815] | [,67816] | [,67817] | [,67818] | [,67819] | [,67820] | [,67821] | [,67822] |
| ## [1,] | 44 | 106 | 58 | 14 | 68 | 25 | 41 | 28 |
| ## | [,67823] | [,67824] | [,67825] | [,67826] | [,67827] | [,67828] | [,67829] | [,67830] |
| ## [1,] | 15 | 16 | 61 | 15 | 38 | 21 | 35 | 35 |
| ## | [,67831] | [,67832] | [,67833] | [,67834] | [,67835] | [,67836] | [,67837] | [,67838] |
| ## [1,] | 18 | 54 | 26 | 18 | 52 | 106 | 36 | 18 |
| ## | [,67839] | [,67840] | [,67841] | [,67842] | [,67843] | [,67844] | [,67845] | [,67846] |
| ## [1,] | 68 | 103 | 103 | 108 | 27 | 16 | 21 | 28 |
| ## | [,67847] | [,67848] | [,67849] | [,67850] | [,67851] | [,67852] | [,67853] | [,67854] |
| ## [1,] | 66 | 14 | 23 | 46 | 15 | 43 | 52 | 55 |
| ## | [,67855] | [,67856] | [,67857] | [,67858] | [,67859] | [,67860] | [,67861] | [,67862] |
| ## [1,] | 108 | 33 | 81 | 22 | 27 | 18 | 24 | 33 |
| ## | [,67863] | [,67864] | [,67865] | [,67866] | [,67867] | [,67868] | [,67869] | [,67870] |
| ## [1,] | 46 | 34 | 16 | 65 | 19 | 26 | 18 | 25 |
| ## | [,67871] | [,67872] | [,67873] | [,67874] | [,67875] | [,67876] | [,67877] | [,67878] |
| ## [1,] | 67 | 18 | 27 | 61 | 23 | 110 | 44 | 34 |
| ## | [,67879] | [,67880] | [,67881] | [,67882] | [,67883] | [,67884] | [,67885] | [,67886] |
| ## [1,] | 77 | 67 | 44 | 51 | 16 | 30 | 25 | 22 |
| ## | [,67887] | [,67888] | [,67889] | [,67890] | [,67891] | [,67892] | [,67893] | [,67894] |
| ## [1,] | 49 | 70 | 62 | 16 | 49 | 17 | 27 | 50 |
| ## | [,67895] | [,67896] | [,67897] | [,67898] | [,67899] | [,67900] | [,67901] | [,67902] |
| ## [1,] | 18 | 27 | 48 | 23 | 35 | 21 | 41 | 58 |
| ## | [,67903] | [,67904] | [,67905] | [,67906] | [,67907] | [,67908] | [,67909] | [,67910] |
| ## [1,] | 72 | 17 | 57 | 15 | 20 | 49 | 39 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,67911] | [,67912] | [,67913] | [,67914] | [,67915] | [,67916] | [,67917] | [,67918] |
| ## [1,] | 35 | 68 | 15 | 25 | 30 | 14 | 43 | 32 |
| ## | [,67919] | [,67920] | [,67921] | [,67922] | [,67923] | [,67924] | [,67925] | [,67926] |
| ## [1,] | 48 | 20 | 108 | 20 | 58 | 62 | 30 | 19 |
| ## | [,67927] | [,67928] | [,67929] | [,67930] | [,67931] | [,67932] | [,67933] | [,67934] |
| ## [1,] | 91 | 15 | 18 | 40 | 34 | 37 | 80 | 51 |
| ## | [,67935] | [,67936] | [,67937] | [,67938] | [,67939] | [,67940] | [,67941] | [,67942] |
| ## [1,] | 19 | 108 | 26 | 58 | 105 | 25 | 18 | 45 |
| ## | [,67943] | [,67944] | [,67945] | [,67946] | [,67947] | [,67948] | [,67949] | [,67950] |
| ## [1,] | 34 | 20 | 50 | 19 | 25 | 33 | 29 | 23 |
| ## | [,67951] | [,67952] | [,67953] | [,67954] | [,67955] | [,67956] | [,67957] | [,67958] |
| ## [1,] | 23 | 25 | 27 | 51 | 23 | 30 | 53 | 53 |
| ## | [,67959] | [,67960] | [,67961] | [,67962] | [,67963] | [,67964] | [,67965] | [,67966] |
| ## [1,] | 27 | 25 | 24 | 20 | 57 | 62 | 22 | 34 |
| ## | [,67967] | [,67968] | [,67969] | [,67970] | [,67971] | [,67972] | [,67973] | [,67974] |
| ## [1,] | 23 | 60 | 31 | 27 | 45 | 68 | 16 | 19 |
| ## | [,67975] | [,67976] | [,67977] | [,67978] | [,67979] | [,67980] | [,67981] | [,67982] |
| ## [1,] | 16 | 19 | 27 | 51 | 65 | 21 | 50 | 56 |
| ## | [,67983] | [,67984] | [,67985] | [,67986] | [,67987] | [,67988] | [,67989] | [,67990] |
| ## [1,] | 108 | 113 | 16 | 25 | 32 | 41 | 17 | 57 |
| ## | [,67991] | [,67992] | [,67993] | [,67994] | [,67995] | [,67996] | [,67997] | [,67998] |
| ## [1,] | 79 | 15 | 30 | 49 | 32 | 55 | 55 | 113 |
| ## | [,67999] | [,68000] | [,68001] | [,68002] | [,68003] | [,68004] | [,68005] | [,68006] |
| ## [1,] | 20 | 23 | 33 | 23 | 47 | 34 | 30 | 21 |
| ## | [,68007] | [,68008] | [,68009] | [,68010] | [,68011] | [,68012] | [,68013] | [,68014] |
| ## [1,] | 61 | 43 | 16 | 32 | 39 | 59 | 22 | 26 |
| ## | [,68015] | [,68016] | [,68017] | [,68018] | [,68019] | [,68020] | [,68021] | [,68022] |
| ## [1,] | 27 | 28 | 103 | 30 | 108 | 31 | 40 | 43 |
| ## | [,68023] | [,68024] | [,68025] | [,68026] | [,68027] | [,68028] | [,68029] | [,68030] |
| ## [1,] | 54 | 55 | 56 | 108 | 32 | 50 | 20 | 19 |
| ## | [,68031] | [,68032] | [,68033] | [,68034] | [,68035] | [,68036] | [,68037] | [,68038] |
| ## [1,] | 18 | 37 | 51 | 24 | 50 | 14 | 36 | 108 |
| ## | [,68039] | [,68040] | [,68041] | [,68042] | [,68043] | [,68044] | [,68045] | [,68046] |
| ## [1,] | 59 | 30 | 27 | 56 | 25 | 24 | 60 | 23 |
| ## | [,68047] | [,68048] | [,68049] | [,68050] | [,68051] | [,68052] | [,68053] | [,68054] |
| ## [1,] | 14 | 16 | 24 | 50 | 23 | 35 | 71 | 54 |
| ## | [,68055] | [,68056] | [,68057] | [,68058] | [,68059] | [,68060] | [,68061] | [,68062] |
| ## [1,] | 51 | 61 | 28 | 14 | 18 | 53 | 54 | 50 |
| ## | [,68063] | [,68064] | [,68065] | [,68066] | [,68067] | [,68068] | [,68069] | [,68070] |
| ## [1,] | 14 | 55 | 19 | 19 | 21 | 51 | 28 | 20 |
| ## | [,68071] | [,68072] | [,68073] | [,68074] | [,68075] | [,68076] | [,68077] | [,68078] |
| ## [1,] | 27 | 30 | 35 | 50 | 55 | 17 | 19 | 18 |
| ## | [,68079] | [,68080] | [,68081] | [,68082] | [,68083] | [,68084] | [,68085] | [,68086] |
| ## [1,] | 54 | 55 | 18 | 23 | 36 | 52 | 31 | 60 |
| ## | [,68087] | [,68088] | [,68089] | [,68090] | [,68091] | [,68092] | [,68093] | [,68094] |
| ## [1,] | 31 | 50 | 103 | 59 | 63 | 21 | 69 | 18 |
| ## | [,68095] | [,68096] | [,68097] | [,68098] | [,68099] | [,68100] | [,68101] | [,68102] |
| ## [1,] | 16 | 38 | 44 | 100 | 46 | 57 | 17 | 21 |
| ## | [,68103] | [,68104] | [,68105] | [,68106] | [,68107] | [,68108] | [,68109] | [,68110] |
| ## [1,] | 27 | 20 | 57 | 54 | 30 | 33 | 79 | 31 |
| ## | [,68111] | [,68112] | [,68113] | [,68114] | [,68115] | [,68116] | [,68117] | [,68118] |
| ## [1,] | 31 | 42 | 108 | 33 | 19 | 32 | 56 | 13 |
| ## | [,68119] | [,68120] | [,68121] | [,68122] | [,68123] | [,68124] | [,68125] | [,68126] |
| ## [1,] | 21 | 59 | 54 | 62 | 20 | 31 | 36 | 36 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,68127] | [,68128] | [,68129] | [,68130] | [,68131] | [,68132] | [,68133] | [,68134] |
| ## [1,] | 61 | 108 | 45 | 24 | 20 | 24 | 52 | 47 |
| ## | [,68135] | [,68136] | [,68137] | [,68138] | [,68139] | [,68140] | [,68141] | [,68142] |
| ## [1,] | 22 | 21 | 58 | 61 | 62 | 50 | 56 | 34 |
| ## | [,68143] | [,68144] | [,68145] | [,68146] | [,68147] | [,68148] | [,68149] | [,68150] |
| ## [1,] | 77 | 21 | 66 | 15 | 13 | 51 | 29 | 19 |
| ## | [,68151] | [,68152] | [,68153] | [,68154] | [,68155] | [,68156] | [,68157] | [,68158] |
| ## [1,] | 27 | 55 | 40 | 17 | 34 | 64 | 32 | 27 |
| ## | [,68159] | [,68160] | [,68161] | [,68162] | [,68163] | [,68164] | [,68165] | [,68166] |
| ## [1,] | 16 | 37 | 63 | 16 | 108 | 58 | 17 | 18 |
| ## | [,68167] | [,68168] | [,68169] | [,68170] | [,68171] | [,68172] | [,68173] | [,68174] |
| ## [1,] | 21 | 52 | 58 | 19 | 69 | 73 | 78 | 47 |
| ## | [,68175] | [,68176] | [,68177] | [,68178] | [,68179] | [,68180] | [,68181] | [,68182] |
| ## [1,] | 23 | 31 | 23 | 48 | 27 | 16 | 17 | 30 |
| ## | [,68183] | [,68184] | [,68185] | [,68186] | [,68187] | [,68188] | [,68189] | [,68190] |
| ## [1,] | 48 | 48 | 58 | 65 | 21 | 35 | 19 | 18 |
| ## | [,68191] | [,68192] | [,68193] | [,68194] | [,68195] | [,68196] | [,68197] | [,68198] |
| ## [1,] | 65 | 29 | 14 | 14 | 14 | 16 | 15 | 15 |
| ## | [,68199] | [,68200] | [,68201] | [,68202] | [,68203] | [,68204] | [,68205] | [,68206] |
| ## [1,] | 15 | 15 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,68207] | [,68208] | [,68209] | [,68210] | [,68211] | [,68212] | [,68213] | [,68214] |
| ## [1,] | 18 | 18 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | [,68215] | [,68216] | [,68217] | [,68218] | [,68219] | [,68220] | [,68221] | [,68222] |
| ## [1,] | 17 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,68223] | [,68224] | [,68225] | [,68226] | [,68227] | [,68228] | [,68229] | [,68230] |
| ## [1,] | 18 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,68231] | [,68232] | [,68233] | [,68234] | [,68235] | [,68236] | [,68237] | [,68238] |
| ## [1,] | 19 | 19 | 21 | 21 | 20 | 20 | 20 | 20 |
| ## | [,68239] | [,68240] | [,68241] | [,68242] | [,68243] | [,68244] | [,68245] | [,68246] |
| ## [1,] | 20 | 20 | 20 | 20 | 22 | 21 | 21 | 21 |
| ## | [,68247] | [,68248] | [,68249] | [,68250] | [,68251] | [,68252] | [,68253] | [,68254] |
| ## [1,] | 21 | 21 | 23 | 23 | 23 | 22 | 22 | 22 |
| ## | [,68255] | [,68256] | [,68257] | [,68258] | [,68259] | [,68260] | [,68261] | [,68262] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 24 | 24 | 24 |
| ## | [,68263] | [,68264] | [,68265] | [,68266] | [,68267] | [,68268] | [,68269] | [,68270] |
| ## [1,] | 24 | 26 | 25 | 25 | 27 | 27 | 26 | 26 |
| ## | [,68271] | [,68272] | [,68273] | [,68274] | [,68275] | [,68276] | [,68277] | [,68278] |
| ## [1,] | 28 | 27 | 27 | 27 | 27 | 29 | 28 | 28 |
| ## | [,68279] | [,68280] | [,68281] | [,68282] | [,68283] | [,68284] | [,68285] | [,68286] |
| ## [1,] | 28 | 28 | 28 | 28 | 28 | 29 | 29 | 29 |
| ## | [,68287] | [,68288] | [,68289] | [,68290] | [,68291] | [,68292] | [,68293] | [,68294] |
| ## [1,] | 31 | 30 | 30 | 30 | 30 | 31 | 31 | 31 |
| ## | [,68295] | [,68296] | [,68297] | [,68298] | [,68299] | [,68300] | [,68301] | [,68302] |
| ## [1,] | 32 | 32 | 33 | 33 | 33 | 33 | 33 | 34 |
| ## | [,68303] | [,68304] | [,68305] | [,68306] | [,68307] | [,68308] | [,68309] | [,68310] |
| ## [1,] | 37 | 37 | 38 | 39 | 42 | 41 | 42 | 43 |
| ## | [,68311] | [,68312] | [,68313] | [,68314] | [,68315] | [,68316] | [,68317] | [,68318] |
| ## [1,] | 54 | 57 | 61 | 62 | 63 | 66 | 67 | 68 |
| ## | [,68319] | [,68320] | [,68321] | [,68322] | [,68323] | [,68324] | [,68325] | [,68326] |
| ## [1,] | 80 | 85 | 94 | 102 | 103 | 108 | 108 | 18 |
| ## | [,68327] | [,68328] | [,68329] | [,68330] | [,68331] | [,68332] | [,68333] | [,68334] |
| ## [1,] | 17 | 19 | 25 | 27 | 31 | 86 | 20 | 23 |
| ## | [,68335] | [,68336] | [,68337] | [,68338] | [,68339] | [,68340] | [,68341] | [,68342] |
| ## [1,] | 71 | 17 | 19 | 20 | 23 | 26 | 31 | 61 |

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##      [,68343] [,68344] [,68345] [,68346] [,68347] [,68348] [,68349] [,68350]
## [1,]      103      15      17      18      20      21      22      23
##      [,68351] [,68352] [,68353] [,68354] [,68355] [,68356] [,68357] [,68358]
## [1,]      23      27      35      14      14      19      24      25
##      [,68359] [,68360] [,68361] [,68362] [,68363] [,68364] [,68365] [,68366]
## [1,]      26      48     104      14      18      19      19      19
##      [,68367] [,68368] [,68369] [,68370] [,68371] [,68372] [,68373] [,68374]
## [1,]      20      21      21      24      23      23      25      26
##      [,68375] [,68376] [,68377] [,68378] [,68379] [,68380] [,68381] [,68382]
## [1,]      30      33      33      43      46      47      52      53
##      [,68383] [,68384] [,68385] [,68386] [,68387] [,68388] [,68389] [,68390]
## [1,]      56      61      91      14      17      22      28      27
##      [,68391] [,68392] [,68393] [,68394] [,68395] [,68396] [,68397] [,68398]
## [1,]      27      18      18      21      21      30      41      39
##      [,68399] [,68400] [,68401] [,68402] [,68403] [,68404] [,68405] [,68406]
## [1,]      15      18      26      19      22      42      23      21
##      [,68407] [,68408] [,68409] [,68410] [,68411] [,68412] [,68413] [,68414]
## [1,]      23      24      23      26      25      25      26      30
##      [,68415] [,68416] [,68417] [,68418] [,68419] [,68420] [,68421] [,68422]
## [1,]      31      34      46      14      26      20      18      14
##      [,68423] [,68424] [,68425] [,68426] [,68427] [,68428] [,68429] [,68430]
## [1,]      17      21      26      16      16      18      20      21
##      [,68431] [,68432] [,68433] [,68434] [,68435] [,68436] [,68437] [,68438]
## [1,]      22      25      26      74      20      16      17      28
##      [,68439] [,68440] [,68441] [,68442] [,68443] [,68444] [,68445] [,68446]
## [1,]      31      37      42      45      56      57      65     108
##      [,68447] [,68448] [,68449] [,68450] [,68451] [,68452] [,68453] [,68454]
## [1,]      26      20      21      23      26      19      25      27
##      [,68455] [,68456] [,68457] [,68458] [,68459] [,68460] [,68461] [,68462]
## [1,]      33      19      20      21      22      23      28      34
##      [,68463] [,68464] [,68465] [,68466] [,68467] [,68468] [,68469] [,68470]
## [1,]     101      21      22      24      57      64      25      17
##      [,68471] [,68472] [,68473] [,68474] [,68475] [,68476] [,68477] [,68478]
## [1,]      90      31      57      14      15      23      19      23
##      [,68479] [,68480] [,68481] [,68482] [,68483] [,68484] [,68485] [,68486]
## [1,]      25     103      16      19      23      24      44      59
##      [,68487] [,68488] [,68489] [,68490] [,68491] [,68492] [,68493] [,68494]
## [1,]      23      23      18      20      46      55      43      18
##      [,68495] [,68496] [,68497] [,68498] [,68499] [,68500] [,68501] [,68502]
## [1,]      19      25      22      32      66      19      54      25
##      [,68503] [,68504] [,68505] [,68506] [,68507] [,68508] [,68509] [,68510]
## [1,]      38      58      15      65      19      21      14      18
##      [,68511] [,68512] [,68513] [,68514] [,68515] [,68516] [,68517] [,68518]
## [1,]      19      21      28      31      43      67     113      31
##      [,68519] [,68520] [,68521] [,68522] [,68523] [,68524] [,68525] [,68526]
## [1,]      41      26      61     103      32      21      32      50
##      [,68527] [,68528] [,68529] [,68530] [,68531] [,68532] [,68533] [,68534]
## [1,]      54      14      36      20      19      14      17      18
##      [,68535] [,68536] [,68537] [,68538] [,68539] [,68540] [,68541] [,68542]
## [1,]      18     103      99      45      17      33      21      34
##      [,68543] [,68544] [,68545] [,68546] [,68547] [,68548] [,68549] [,68550]
## [1,]      18      20      25      45      16      18      22      24
##      [,68551] [,68552] [,68553] [,68554] [,68555] [,68556] [,68557] [,68558]
## [1,]      24      25      27      24      33      73      20      48

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| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,68559] | [,68560] | [,68561] | [,68562] | [,68563] | [,68564] | [,68565] | [,68566] |
| ## | [1,] | 25 | 23 | 24 | 98 | 21 | 23 | 25 | 25 |
| ## | | [,68567] | [,68568] | [,68569] | [,68570] | [,68571] | [,68572] | [,68573] | [,68574] |
| ## | [1,] | 103 | 19 | 53 | 24 | 103 | 34 | 38 | 53 |
| ## | | [,68575] | [,68576] | [,68577] | [,68578] | [,68579] | [,68580] | [,68581] | [,68582] |
| ## | [1,] | 31 | 24 | 113 | 18 | 41 | 18 | 21 | 59 |
| ## | | [,68583] | [,68584] | [,68585] | [,68586] | [,68587] | [,68588] | [,68589] | [,68590] |
| ## | [1,] | 61 | 24 | 18 | 17 | 22 | 55 | 16 | 21 |
| ## | | [,68591] | [,68592] | [,68593] | [,68594] | [,68595] | [,68596] | [,68597] | [,68598] |
| ## | [1,] | 25 | 25 | 27 | 15 | 18 | 20 | 16 | 62 |
| ## | | [,68599] | [,68600] | [,68601] | [,68602] | [,68603] | [,68604] | [,68605] | [,68606] |
| ## | [1,] | 23 | 23 | 28 | 22 | 22 | 25 | 25 | 53 |
| ## | | [,68607] | [,68608] | [,68609] | [,68610] | [,68611] | [,68612] | [,68613] | [,68614] |
| ## | [1,] | 40 | 64 | 16 | 31 | 17 | 20 | 23 | 32 |
| ## | | [,68615] | [,68616] | [,68617] | [,68618] | [,68619] | [,68620] | [,68621] | [,68622] |
| ## | [1,] | 28 | 34 | 39 | 113 | 14 | 18 | 19 | 18 |
| ## | | [,68623] | [,68624] | [,68625] | [,68626] | [,68627] | [,68628] | [,68629] | [,68630] |
| ## | [1,] | 46 | 53 | 19 | 19 | 66 | 25 | 20 | 29 |
| ## | | [,68631] | [,68632] | [,68633] | [,68634] | [,68635] | [,68636] | [,68637] | [,68638] |
| ## | [1,] | 21 | 85 | 93 | 43 | 48 | 108 | 33 | 21 |
| ## | | [,68639] | [,68640] | [,68641] | [,68642] | [,68643] | [,68644] | [,68645] | [,68646] |
| ## | [1,] | 65 | 79 | 18 | 55 | 26 | 17 | 40 | 25 |
| ## | | [,68647] | [,68648] | [,68649] | [,68650] | [,68651] | [,68652] | [,68653] | [,68654] |
| ## | [1,] | 30 | 20 | 16 | 26 | 15 | 16 | 17 | 93 |
| ## | | [,68655] | [,68656] | [,68657] | [,68658] | [,68659] | [,68660] | [,68661] | [,68662] |
| ## | [1,] | 19 | 25 | 44 | 25 | 47 | 29 | 14 | 19 |
| ## | | [,68663] | [,68664] | [,68665] | [,68666] | [,68667] | [,68668] | [,68669] | [,68670] |
| ## | [1,] | 33 | 14 | 103 | 23 | 16 | 32 | 55 | 102 |
| ## | | [,68671] | [,68672] | [,68673] | [,68674] | [,68675] | [,68676] | [,68677] | [,68678] |
| ## | [1,] | 19 | 34 | 18 | 108 | 15 | 16 | 25 | 14 |
| ## | | [,68679] | [,68680] | [,68681] | [,68682] | [,68683] | [,68684] | [,68685] | [,68686] |
| ## | [1,] | 16 | 18 | 21 | 38 | 22 | 30 | 15 | 29 |
| ## | | [,68687] | [,68688] | [,68689] | [,68690] | [,68691] | [,68692] | [,68693] | [,68694] |
| ## | [1,] | 28 | 17 | 23 | 18 | 24 | 20 | 37 | 56 |
| ## | | [,68695] | [,68696] | [,68697] | [,68698] | [,68699] | [,68700] | [,68701] | [,68702] |
| ## | [1,] | 46 | 14 | 23 | 16 | 27 | 20 | 13 | 23 |
| ## | | [,68703] | [,68704] | [,68705] | [,68706] | [,68707] | [,68708] | [,68709] | [,68710] |
| ## | [1,] | 48 | 27 | 41 | 20 | 27 | 29 | 64 | 17 |
| ## | | [,68711] | [,68712] | [,68713] | [,68714] | [,68715] | [,68716] | [,68717] | [,68718] |
| ## | [1,] | 30 | 33 | 24 | 22 | 68 | 108 | 94 | 13 |
| ## | | [,68719] | [,68720] | [,68721] | [,68722] | [,68723] | [,68724] | [,68725] | [,68726] |
| ## | [1,] | 15 | 19 | 113 | 18 | 16 | 54 | 19 | 103 |
| ## | | [,68727] | [,68728] | [,68729] | [,68730] | [,68731] | [,68732] | [,68733] | [,68734] |
| ## | [1,] | 18 | 26 | 16 | 19 | 22 | 18 | 34 | 52 |
| ## | | [,68735] | [,68736] | [,68737] | [,68738] | [,68739] | [,68740] | [,68741] | [,68742] |
| ## | [1,] | 15 | 23 | 23 | 78 | 15 | 32 | 68 | 51 |
| ## | | [,68743] | [,68744] | [,68745] | [,68746] | [,68747] | [,68748] | [,68749] | [,68750] |
| ## | [1,] | 19 | 18 | 51 | 24 | 103 | 41 | 46 | 18 |
| ## | | [,68751] | [,68752] | [,68753] | [,68754] | [,68755] | [,68756] | [,68757] | [,68758] |
| ## | [1,] | 64 | 23 | 34 | 49 | 23 | 21 | 27 | 19 |
| ## | | [,68759] | [,68760] | [,68761] | [,68762] | [,68763] | [,68764] | [,68765] | [,68766] |
| ## | [1,] | 18 | 50 | 19 | 20 | 63 | 19 | 19 | 26 |
| ## | | [,68767] | [,68768] | [,68769] | [,68770] | [,68771] | [,68772] | [,68773] | [,68774] |
| ## | [1,] | 44 | 18 | 27 | 19 | 18 | 15 | 19 | 56 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,68775] | [,68776] | [,68777] | [,68778] | [,68779] | [,68780] | [,68781] | [,68782] |
| ## [1,] | 21 | 30 | 19 | 54 | 19 | 20 | 100 | 24 |
| ## | [,68783] | [,68784] | [,68785] | [,68786] | [,68787] | [,68788] | [,68789] | [,68790] |
| ## [1,] | 34 | 102 | 47 | 108 | 26 | 20 | 19 | 54 |
| ## | [,68791] | [,68792] | [,68793] | [,68794] | [,68795] | [,68796] | [,68797] | [,68798] |
| ## [1,] | 17 | 26 | 20 | 108 | 49 | 18 | 25 | 37 |
| ## | [,68799] | [,68800] | [,68801] | [,68802] | [,68803] | [,68804] | [,68805] | [,68806] |
| ## [1,] | 29 | 51 | 100 | 19 | 27 | 33 | 103 | 46 |
| ## | [,68807] | [,68808] | [,68809] | [,68810] | [,68811] | [,68812] | [,68813] | [,68814] |
| ## [1,] | 21 | 59 | 31 | 17 | 18 | 22 | 32 | 107 |
| ## | [,68815] | [,68816] | [,68817] | [,68818] | [,68819] | [,68820] | [,68821] | [,68822] |
| ## [1,] | 24 | 25 | 33 | 26 | 35 | 64 | 16 | 27 |
| ## | [,68823] | [,68824] | [,68825] | [,68826] | [,68827] | [,68828] | [,68829] | [,68830] |
| ## [1,] | 15 | 25 | 73 | 31 | 41 | 108 | 54 | 66 |
| ## | [,68831] | [,68832] | [,68833] | [,68834] | [,68835] | [,68836] | [,68837] | [,68838] |
| ## [1,] | 14 | 16 | 19 | 21 | 63 | 32 | 61 | 15 |
| ## | [,68839] | [,68840] | [,68841] | [,68842] | [,68843] | [,68844] | [,68845] | [,68846] |
| ## [1,] | 24 | 108 | 56 | 22 | 19 | 59 | 17 | 23 |
| ## | [,68847] | [,68848] | [,68849] | [,68850] | [,68851] | [,68852] | [,68853] | [,68854] |
| ## [1,] | 32 | 29 | 19 | 49 | 43 | 28 | 28 | 48 |
| ## | [,68855] | [,68856] | [,68857] | [,68858] | [,68859] | [,68860] | [,68861] | [,68862] |
| ## [1,] | 22 | 16 | 22 | 103 | 70 | 103 | 16 | 34 |
| ## | [,68863] | [,68864] | [,68865] | [,68866] | [,68867] | [,68868] | [,68869] | [,68870] |
| ## [1,] | 23 | 31 | 93 | 55 | 86 | 108 | 30 | 18 |
| ## | [,68871] | [,68872] | [,68873] | [,68874] | [,68875] | [,68876] | [,68877] | [,68878] |
| ## [1,] | 23 | 30 | 37 | 21 | 41 | 48 | 30 | 51 |
| ## | [,68879] | [,68880] | [,68881] | [,68882] | [,68883] | [,68884] | [,68885] | [,68886] |
| ## [1,] | 14 | 18 | 22 | 27 | 17 | 55 | 23 | 18 |
| ## | [,68887] | [,68888] | [,68889] | [,68890] | [,68891] | [,68892] | [,68893] | [,68894] |
| ## [1,] | 23 | 33 | 34 | 101 | 21 | 25 | 39 | 89 |
| ## | [,68895] | [,68896] | [,68897] | [,68898] | [,68899] | [,68900] | [,68901] | [,68902] |
| ## [1,] | 15 | 15 | 43 | 48 | 35 | 51 | 53 | 23 |
| ## | [,68903] | [,68904] | [,68905] | [,68906] | [,68907] | [,68908] | [,68909] | [,68910] |
| ## [1,] | 72 | 20 | 40 | 17 | 14 | 35 | 22 | 51 |
| ## | [,68911] | [,68912] | [,68913] | [,68914] | [,68915] | [,68916] | [,68917] | [,68918] |
| ## [1,] | 15 | 55 | 107 | 44 | 60 | 103 | 23 | 15 |
| ## | [,68919] | [,68920] | [,68921] | [,68922] | [,68923] | [,68924] | [,68925] | [,68926] |
| ## [1,] | 54 | 89 | 26 | 35 | 22 | 108 | 23 | 41 |
| ## | [,68927] | [,68928] | [,68929] | [,68930] | [,68931] | [,68932] | [,68933] | [,68934] |
| ## [1,] | 13 | 24 | 32 | 32 | 66 | 18 | 20 | 20 |
| ## | [,68935] | [,68936] | [,68937] | [,68938] | [,68939] | [,68940] | [,68941] | [,68942] |
| ## [1,] | 51 | 57 | 23 | 48 | 108 | 69 | 59 | 28 |
| ## | [,68943] | [,68944] | [,68945] | [,68946] | [,68947] | [,68948] | [,68949] | [,68950] |
| ## [1,] | 18 | 54 | 68 | 46 | 108 | 28 | 57 | 18 |
| ## | [,68951] | [,68952] | [,68953] | [,68954] | [,68955] | [,68956] | [,68957] | [,68958] |
| ## [1,] | 19 | 25 | 74 | 77 | 48 | 26 | 57 | 20 |
| ## | [,68959] | [,68960] | [,68961] | [,68962] | [,68963] | [,68964] | [,68965] | [,68966] |
| ## [1,] | 77 | 38 | 46 | 56 | 19 | 29 | 43 | 24 |
| ## | [,68967] | [,68968] | [,68969] | [,68970] | [,68971] | [,68972] | [,68973] | [,68974] |
| ## [1,] | 58 | 21 | 19 | 56 | 21 | 14 | 20 | 20 |
| ## | [,68975] | [,68976] | [,68977] | [,68978] | [,68979] | [,68980] | [,68981] | [,68982] |
| ## [1,] | 66 | 22 | 18 | 57 | 94 | 20 | 52 | 52 |
| ## | [,68983] | [,68984] | [,68985] | [,68986] | [,68987] | [,68988] | [,68989] | [,68990] |
| ## [1,] | 14 | 42 | 22 | 41 | 23 | 42 | 20 | 65 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,68991] | [,68992] | [,68993] | [,68994] | [,68995] | [,68996] | [,68997] | [,68998] |
| ## [1,] | 58 | 70 | 57 | 17 | 19 | 17 | 45 | 23 |
| ## | [,68999] | [,69000] | [,69001] | [,69002] | [,69003] | [,69004] | [,69005] | [,69006] |
| ## [1,] | 14 | 37 | 33 | 22 | 48 | 18 | 50 | 24 |
| ## | [,69007] | [,69008] | [,69009] | [,69010] | [,69011] | [,69012] | [,69013] | [,69014] |
| ## [1,] | 58 | 22 | 55 | 51 | 33 | 60 | 43 | 34 |
| ## | [,69015] | [,69016] | [,69017] | [,69018] | [,69019] | [,69020] | [,69021] | [,69022] |
| ## [1,] | 28 | 92 | 28 | 68 | 39 | 46 | 27 | 35 |
| ## | [,69023] | [,69024] | [,69025] | [,69026] | [,69027] | [,69028] | [,69029] | [,69030] |
| ## [1,] | 16 | 60 | 36 | 45 | 22 | 18 | 23 | 62 |
| ## | [,69031] | [,69032] | [,69033] | [,69034] | [,69035] | [,69036] | [,69037] | [,69038] |
| ## [1,] | 20 | 64 | 29 | 43 | 35 | 51 | 56 | 113 |
| ## | [,69039] | [,69040] | [,69041] | [,69042] | [,69043] | [,69044] | [,69045] | [,69046] |
| ## [1,] | 17 | 17 | 34 | 27 | 57 | 23 | 44 | 36 |
| ## | [,69047] | [,69048] | [,69049] | [,69050] | [,69051] | [,69052] | [,69053] | [,69054] |
| ## [1,] | 60 | 26 | 68 | 40 | 77 | 43 | 23 | 41 |
| ## | [,69055] | [,69056] | [,69057] | [,69058] | [,69059] | [,69060] | [,69061] | [,69062] |
| ## [1,] | 45 | 56 | 20 | 30 | 18 | 75 | 21 | 25 |
| ## | [,69063] | [,69064] | [,69065] | [,69066] | [,69067] | [,69068] | [,69069] | [,69070] |
| ## [1,] | 28 | 101 | 16 | 44 | 32 | 49 | 55 | 31 |
| ## | [,69071] | [,69072] | [,69073] | [,69074] | [,69075] | [,69076] | [,69077] | [,69078] |
| ## [1,] | 17 | 31 | 35 | 26 | 17 | 18 | 55 | 49 |
| ## | [,69079] | [,69080] | [,69081] | [,69082] | [,69083] | [,69084] | [,69085] | [,69086] |
| ## [1,] | 35 | 28 | 65 | 60 | 69 | 27 | 17 | 57 |
| ## | [,69087] | [,69088] | [,69089] | [,69090] | [,69091] | [,69092] | [,69093] | [,69094] |
| ## [1,] | 37 | 47 | 53 | 32 | 52 | 19 | 23 | 57 |
| ## | [,69095] | [,69096] | [,69097] | [,69098] | [,69099] | [,69100] | [,69101] | [,69102] |
| ## [1,] | 34 | 38 | 55 | 25 | 13 | 56 | 40 | 20 |
| ## | [,69103] | [,69104] | [,69105] | [,69106] | [,69107] | [,69108] | [,69109] | [,69110] |
| ## [1,] | 70 | 65 | 21 | 17 | 24 | 30 | 30 | 62 |
| ## | [,69111] | [,69112] | [,69113] | [,69114] | [,69115] | [,69116] | [,69117] | [,69118] |
| ## [1,] | 22 | 103 | 19 | 19 | 18 | 64 | 20 | 23 |
| ## | [,69119] | [,69120] | [,69121] | [,69122] | [,69123] | [,69124] | [,69125] | [,69126] |
| ## [1,] | 45 | 100 | 19 | 19 | 26 | 25 | 19 | 22 |
| ## | [,69127] | [,69128] | [,69129] | [,69130] | [,69131] | [,69132] | [,69133] | [,69134] |
| ## [1,] | 20 | 18 | 31 | 21 | 21 | 17 | 18 | 62 |
| ## | [,69135] | [,69136] | [,69137] | [,69138] | [,69139] | [,69140] | [,69141] | [,69142] |
| ## [1,] | 41 | 49 | 35 | 41 | 47 | 68 | 33 | 15 |
| ## | [,69143] | [,69144] | [,69145] | [,69146] | [,69147] | [,69148] | [,69149] | [,69150] |
| ## [1,] | 20 | 23 | 19 | 53 | 24 | 27 | 83 | 43 |
| ## | [,69151] | [,69152] | [,69153] | [,69154] | [,69155] | [,69156] | [,69157] | [,69158] |
| ## [1,] | 59 | 38 | 44 | 45 | 70 | 36 | 14 | 43 |
| ## | [,69159] | [,69160] | [,69161] | [,69162] | [,69163] | [,69164] | [,69165] | [,69166] |
| ## [1,] | 26 | 23 | 39 | 24 | 23 | 26 | 31 | 54 |
| ## | [,69167] | [,69168] | [,69169] | [,69170] | [,69171] | [,69172] | [,69173] | [,69174] |
| ## [1,] | 61 | 49 | 45 | 45 | 38 | 37 | 91 | 55 |
| ## | [,69175] | [,69176] | [,69177] | [,69178] | [,69179] | [,69180] | [,69181] | [,69182] |
| ## [1,] | 58 | 27 | 26 | 21 | 34 | 32 | 49 | 56 |
| ## | [,69183] | [,69184] | [,69185] | [,69186] | [,69187] | [,69188] | [,69189] | [,69190] |
| ## [1,] | 54 | 16 | 27 | 61 | 66 | 19 | 51 | 17 |
| ## | [,69191] | [,69192] | [,69193] | [,69194] | [,69195] | [,69196] | [,69197] | [,69198] |
| ## [1,] | 18 | 53 | 31 | 17 | 23 | 41 | 32 | 65 |
| ## | [,69199] | [,69200] | [,69201] | [,69202] | [,69203] | [,69204] | [,69205] | [,69206] |
| ## [1,] | 49 | 55 | 89 | 29 | 62 | 64 | 61 | 52 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,69207] | [,69208] | [,69209] | [,69210] | [,69211] | [,69212] | [,69213] | [,69214] |
| ## [1,] | 90 | 16 | 20 | 22 | 18 | 19 | 40 | 30 |
| ## | [,69215] | [,69216] | [,69217] | [,69218] | [,69219] | [,69220] | [,69221] | [,69222] |
| ## [1,] | 51 | 48 | 27 | 47 | 28 | 18 | 43 | 41 |
| ## | [,69223] | [,69224] | [,69225] | [,69226] | [,69227] | [,69228] | [,69229] | [,69230] |
| ## [1,] | 61 | 16 | 39 | 80 | 90 | 27 | 14 | 14 |
| ## | [,69231] | [,69232] | [,69233] | [,69234] | [,69235] | [,69236] | [,69237] | [,69238] |
| ## [1,] | 14 | 14 | 15 | 15 | 15 | 15 | 17 | 17 |
| ## | [,69239] | [,69240] | [,69241] | [,69242] | [,69243] | [,69244] | [,69245] | [,69246] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 16 | 18 | 18 |
| ## | [,69247] | [,69248] | [,69249] | [,69250] | [,69251] | [,69252] | [,69253] | [,69254] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 19 | 18 | 18 |
| ## | [,69255] | [,69256] | [,69257] | [,69258] | [,69259] | [,69260] | [,69261] | [,69262] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,69263] | [,69264] | [,69265] | [,69266] | [,69267] | [,69268] | [,69269] | [,69270] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,69271] | [,69272] | [,69273] | [,69274] | [,69275] | [,69276] | [,69277] | [,69278] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,69279] | [,69280] | [,69281] | [,69282] | [,69283] | [,69284] | [,69285] | [,69286] |
| ## [1,] | 20 | 20 | 21 | 21 | 21 | 21 | 21 | 22 |
| ## | [,69287] | [,69288] | [,69289] | [,69290] | [,69291] | [,69292] | [,69293] | [,69294] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 24 |
| ## | [,69295] | [,69296] | [,69297] | [,69298] | [,69299] | [,69300] | [,69301] | [,69302] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 25 | 25 | 25 |
| ## | [,69303] | [,69304] | [,69305] | [,69306] | [,69307] | [,69308] | [,69309] | [,69310] |
| ## [1,] | 25 | 25 | 26 | 26 | 26 | 27 | 28 | 29 |
| ## | [,69311] | [,69312] | [,69313] | [,69314] | [,69315] | [,69316] | [,69317] | [,69318] |
| ## [1,] | 29 | 29 | 30 | 30 | 31 | 33 | 35 | 34 |
| ## | [,69319] | [,69320] | [,69321] | [,69322] | [,69323] | [,69324] | [,69325] | [,69326] |
| ## [1,] | 34 | 40 | 40 | 41 | 41 | 44 | 45 | 46 |
| ## | [,69327] | [,69328] | [,69329] | [,69330] | [,69331] | [,69332] | [,69333] | [,69334] |
| ## [1,] | 49 | 49 | 54 | 56 | 59 | 62 | 65 | 64 |
| ## | [,69335] | [,69336] | [,69337] | [,69338] | [,69339] | [,69340] | [,69341] | [,69342] |
| ## [1,] | 68 | 72 | 77 | 80 | 86 | 102 | 103 | 103 |
| ## | [,69343] | [,69344] | [,69345] | [,69346] | [,69347] | [,69348] | [,69349] | [,69350] |
| ## [1,] | 113 | 46 | 19 | 23 | 14 | 22 | 22 | 24 |
| ## | [,69351] | [,69352] | [,69353] | [,69354] | [,69355] | [,69356] | [,69357] | [,69358] |
| ## [1,] | 47 | 57 | 58 | 68 | 16 | 21 | 21 | 23 |
| ## | [,69359] | [,69360] | [,69361] | [,69362] | [,69363] | [,69364] | [,69365] | [,69366] |
| ## [1,] | 26 | 26 | 27 | 33 | 38 | 48 | 16 | 17 |
| ## | [,69367] | [,69368] | [,69369] | [,69370] | [,69371] | [,69372] | [,69373] | [,69374] |
| ## [1,] | 20 | 32 | 34 | 15 | 14 | 15 | 19 | 20 |
| ## | [,69375] | [,69376] | [,69377] | [,69378] | [,69379] | [,69380] | [,69381] | [,69382] |
| ## [1,] | 21 | 22 | 22 | 27 | 27 | 28 | 29 | 32 |
| ## | [,69383] | [,69384] | [,69385] | [,69386] | [,69387] | [,69388] | [,69389] | [,69390] |
| ## [1,] | 32 | 34 | 34 | 38 | 46 | 57 | 99 | 103 |
| ## | [,69391] | [,69392] | [,69393] | [,69394] | [,69395] | [,69396] | [,69397] | [,69398] |
| ## [1,] | 27 | 103 | 19 | 21 | 70 | 94 | 40 | 14 |
| ## | [,69399] | [,69400] | [,69401] | [,69402] | [,69403] | [,69404] | [,69405] | [,69406] |
| ## [1,] | 23 | 45 | 64 | 15 | 14 | 16 | 18 | 20 |
| ## | [,69407] | [,69408] | [,69409] | [,69410] | [,69411] | [,69412] | [,69413] | [,69414] |
| ## [1,] | 21 | 32 | 18 | 19 | 21 | 21 | 21 | 22 |
| ## | [,69415] | [,69416] | [,69417] | [,69418] | [,69419] | [,69420] | [,69421] | [,69422] |
| ## [1,] | 37 | 31 | 15 | 16 | 17 | 22 | 23 | 23 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,69423] | [,69424] | [,69425] | [,69426] | [,69427] | [,69428] | [,69429] | [,69430] |
| ## [1,] | 24 | 26 | 34 | 37 | 39 | 43 | 59 | 15 |
| ## | [,69431] | [,69432] | [,69433] | [,69434] | [,69435] | [,69436] | [,69437] | [,69438] |
| ## [1,] | 21 | 33 | 18 | 16 | 26 | 32 | 64 | 36 |
| ## | [,69439] | [,69440] | [,69441] | [,69442] | [,69443] | [,69444] | [,69445] | [,69446] |
| ## [1,] | 89 | 20 | 71 | 20 | 22 | 24 | 26 | 32 |
| ## | [,69447] | [,69448] | [,69449] | [,69450] | [,69451] | [,69452] | [,69453] | [,69454] |
| ## [1,] | 27 | 28 | 30 | 29 | 34 | 37 | 41 | 60 |
| ## | [,69455] | [,69456] | [,69457] | [,69458] | [,69459] | [,69460] | [,69461] | [,69462] |
| ## [1,] | 19 | 27 | 51 | 23 | 42 | 14 | 61 | 14 |
| ## | [,69463] | [,69464] | [,69465] | [,69466] | [,69467] | [,69468] | [,69469] | [,69470] |
| ## [1,] | 16 | 23 | 108 | 14 | 57 | 18 | 21 | 23 |
| ## | [,69471] | [,69472] | [,69473] | [,69474] | [,69475] | [,69476] | [,69477] | [,69478] |
| ## [1,] | 16 | 16 | 21 | 23 | 31 | 38 | 16 | 23 |
| ## | [,69479] | [,69480] | [,69481] | [,69482] | [,69483] | [,69484] | [,69485] | [,69486] |
| ## [1,] | 18 | 49 | 18 | 26 | 21 | 103 | 21 | 29 |
| ## | [,69487] | [,69488] | [,69489] | [,69490] | [,69491] | [,69492] | [,69493] | [,69494] |
| ## [1,] | 16 | 21 | 22 | 24 | 25 | 31 | 52 | 53 |
| ## | [,69495] | [,69496] | [,69497] | [,69498] | [,69499] | [,69500] | [,69501] | [,69502] |
| ## [1,] | 23 | 52 | 27 | 29 | 35 | 32 | 66 | 21 |
| ## | [,69503] | [,69504] | [,69505] | [,69506] | [,69507] | [,69508] | [,69509] | [,69510] |
| ## [1,] | 23 | 22 | 17 | 23 | 46 | 26 | 26 | 22 |
| ## | [,69511] | [,69512] | [,69513] | [,69514] | [,69515] | [,69516] | [,69517] | [,69518] |
| ## [1,] | 25 | 26 | 27 | 32 | 34 | 41 | 48 | 53 |
| ## | [,69519] | [,69520] | [,69521] | [,69522] | [,69523] | [,69524] | [,69525] | [,69526] |
| ## [1,] | 31 | 17 | 59 | 69 | 18 | 18 | 22 | 30 |
| ## | [,69527] | [,69528] | [,69529] | [,69530] | [,69531] | [,69532] | [,69533] | [,69534] |
| ## [1,] | 20 | 48 | 100 | 21 | 21 | 28 | 36 | 40 |
| ## | [,69535] | [,69536] | [,69537] | [,69538] | [,69539] | [,69540] | [,69541] | [,69542] |
| ## [1,] | 23 | 28 | 23 | 55 | 37 | 16 | 16 | 17 |
| ## | [,69543] | [,69544] | [,69545] | [,69546] | [,69547] | [,69548] | [,69549] | [,69550] |
| ## [1,] | 23 | 32 | 23 | 33 | 36 | 62 | 16 | 89 |
| ## | [,69551] | [,69552] | [,69553] | [,69554] | [,69555] | [,69556] | [,69557] | [,69558] |
| ## [1,] | 19 | 17 | 24 | 31 | 34 | 30 | 15 | 42 |
| ## | [,69559] | [,69560] | [,69561] | [,69562] | [,69563] | [,69564] | [,69565] | [,69566] |
| ## [1,] | 61 | 107 | 25 | 16 | 18 | 25 | 29 | 25 |
| ## | [,69567] | [,69568] | [,69569] | [,69570] | [,69571] | [,69572] | [,69573] | [,69574] |
| ## [1,] | 49 | 38 | 93 | 58 | 42 | 15 | 18 | 29 |
| ## | [,69575] | [,69576] | [,69577] | [,69578] | [,69579] | [,69580] | [,69581] | [,69582] |
| ## [1,] | 108 | 34 | 24 | 57 | 105 | 17 | 21 | 21 |
| ## | [,69583] | [,69584] | [,69585] | [,69586] | [,69587] | [,69588] | [,69589] | [,69590] |
| ## [1,] | 21 | 24 | 23 | 30 | 57 | 18 | 18 | 20 |
| ## | [,69591] | [,69592] | [,69593] | [,69594] | [,69595] | [,69596] | [,69597] | [,69598] |
| ## [1,] | 65 | 34 | 23 | 25 | 24 | 28 | 40 | 16 |
| ## | [,69599] | [,69600] | [,69601] | [,69602] | [,69603] | [,69604] | [,69605] | [,69606] |
| ## [1,] | 20 | 26 | 31 | 47 | 100 | 21 | 25 | 14 |
| ## | [,69607] | [,69608] | [,69609] | [,69610] | [,69611] | [,69612] | [,69613] | [,69614] |
| ## [1,] | 19 | 22 | 14 | 19 | 15 | 14 | 17 | 23 |
| ## | [,69615] | [,69616] | [,69617] | [,69618] | [,69619] | [,69620] | [,69621] | [,69622] |
| ## [1,] | 33 | 108 | 15 | 62 | 70 | 20 | 22 | 16 |
| ## | [,69623] | [,69624] | [,69625] | [,69626] | [,69627] | [,69628] | [,69629] | [,69630] |
| ## [1,] | 43 | 19 | 21 | 82 | 25 | 30 | 56 | 36 |
| ## | [,69631] | [,69632] | [,69633] | [,69634] | [,69635] | [,69636] | [,69637] | [,69638] |
| ## [1,] | 44 | 18 | 13 | 108 | 78 | 27 | 16 | 100 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,69639] | [,69640] | [,69641] | [,69642] | [,69643] | [,69644] | [,69645] | [,69646] |
| ## | [1,] | 43 | 30 | 22 | 22 | 20 | 83 | 41 | 45 |
| ## | | [,69647] | [,69648] | [,69649] | [,69650] | [,69651] | [,69652] | [,69653] | [,69654] |
| ## | [1,] | 17 | 18 | 49 | 20 | 30 | 100 | 25 | 94 |
| ## | | [,69655] | [,69656] | [,69657] | [,69658] | [,69659] | [,69660] | [,69661] | [,69662] |
| ## | [1,] | 17 | 25 | 16 | 42 | 88 | 19 | 22 | 23 |
| ## | | [,69663] | [,69664] | [,69665] | [,69666] | [,69667] | [,69668] | [,69669] | [,69670] |
| ## | [1,] | 29 | 26 | 66 | 16 | 21 | 23 | 22 | 31 |
| ## | | [,69671] | [,69672] | [,69673] | [,69674] | [,69675] | [,69676] | [,69677] | [,69678] |
| ## | [1,] | 107 | 16 | 18 | 51 | 34 | 66 | 86 | 20 |
| ## | | [,69679] | [,69680] | [,69681] | [,69682] | [,69683] | [,69684] | [,69685] | [,69686] |
| ## | [1,] | 99 | 22 | 63 | 88 | 20 | 23 | 23 | 19 |
| ## | | [,69687] | [,69688] | [,69689] | [,69690] | [,69691] | [,69692] | [,69693] | [,69694] |
| ## | [1,] | 24 | 25 | 51 | 55 | 53 | 20 | 61 | 26 |
| ## | | [,69695] | [,69696] | [,69697] | [,69698] | [,69699] | [,69700] | [,69701] | [,69702] |
| ## | [1,] | 25 | 29 | 14 | 57 | 108 | 21 | 22 | 43 |
| ## | | [,69703] | [,69704] | [,69705] | [,69706] | [,69707] | [,69708] | [,69709] | [,69710] |
| ## | [1,] | 26 | 63 | 18 | 31 | 31 | 57 | 26 | 26 |
| ## | | [,69711] | [,69712] | [,69713] | [,69714] | [,69715] | [,69716] | [,69717] | [,69718] |
| ## | [1,] | 23 | 14 | 27 | 17 | 15 | 18 | 30 | 29 |
| ## | | [,69719] | [,69720] | [,69721] | [,69722] | [,69723] | [,69724] | [,69725] | [,69726] |
| ## | [1,] | 25 | 38 | 25 | 19 | 29 | 31 | 30 | 31 |
| ## | | [,69727] | [,69728] | [,69729] | [,69730] | [,69731] | [,69732] | [,69733] | [,69734] |
| ## | [1,] | 15 | 18 | 40 | 22 | 40 | 56 | 29 | 17 |
| ## | | [,69735] | [,69736] | [,69737] | [,69738] | [,69739] | [,69740] | [,69741] | [,69742] |
| ## | [1,] | 21 | 20 | 26 | 26 | 17 | 23 | 25 | 43 |
| ## | | [,69743] | [,69744] | [,69745] | [,69746] | [,69747] | [,69748] | [,69749] | [,69750] |
| ## | [1,] | 49 | 38 | 21 | 25 | 26 | 27 | 40 | 35 |
| ## | | [,69751] | [,69752] | [,69753] | [,69754] | [,69755] | [,69756] | [,69757] | [,69758] |
| ## | [1,] | 22 | 30 | 27 | 19 | 62 | 55 | 25 | 16 |
| ## | | [,69759] | [,69760] | [,69761] | [,69762] | [,69763] | [,69764] | [,69765] | [,69766] |
| ## | [1,] | 33 | 21 | 24 | 18 | 30 | 33 | 37 | 66 |
| ## | | [,69767] | [,69768] | [,69769] | [,69770] | [,69771] | [,69772] | [,69773] | [,69774] |
| ## | [1,] | 18 | 23 | 36 | 19 | 45 | 51 | 64 | 74 |
| ## | | [,69775] | [,69776] | [,69777] | [,69778] | [,69779] | [,69780] | [,69781] | [,69782] |
| ## | [1,] | 25 | 52 | 18 | 20 | 23 | 14 | 31 | 20 |
| ## | | [,69783] | [,69784] | [,69785] | [,69786] | [,69787] | [,69788] | [,69789] | [,69790] |
| ## | [1,] | 108 | 19 | 19 | 77 | 30 | 18 | 49 | 53 |
| ## | | [,69791] | [,69792] | [,69793] | [,69794] | [,69795] | [,69796] | [,69797] | [,69798] |
| ## | [1,] | 18 | 18 | 23 | 19 | 24 | 54 | 73 | 28 |
| ## | | [,69799] | [,69800] | [,69801] | [,69802] | [,69803] | [,69804] | [,69805] | [,69806] |
| ## | [1,] | 38 | 44 | 19 | 108 | 71 | 19 | 24 | 23 |
| ## | | [,69807] | [,69808] | [,69809] | [,69810] | [,69811] | [,69812] | [,69813] | [,69814] |
| ## | [1,] | 43 | 29 | 21 | 28 | 55 | 18 | 53 | 60 |
| ## | | [,69815] | [,69816] | [,69817] | [,69818] | [,69819] | [,69820] | [,69821] | [,69822] |
| ## | [1,] | 17 | 43 | 29 | 21 | 23 | 43 | 30 | 19 |
| ## | | [,69823] | [,69824] | [,69825] | [,69826] | [,69827] | [,69828] | [,69829] | [,69830] |
| ## | [1,] | 43 | 18 | 21 | 46 | 19 | 30 | 53 | 14 |
| ## | | [,69831] | [,69832] | [,69833] | [,69834] | [,69835] | [,69836] | [,69837] | [,69838] |
| ## | [1,] | 18 | 33 | 44 | 44 | 17 | 18 | 56 | 58 |
| ## | | [,69839] | [,69840] | [,69841] | [,69842] | [,69843] | [,69844] | [,69845] | [,69846] |
| ## | [1,] | 16 | 26 | 26 | 48 | 21 | 81 | 14 | 23 |
| ## | | [,69847] | [,69848] | [,69849] | [,69850] | [,69851] | [,69852] | [,69853] | [,69854] |
| ## | [1,] | 47 | 100 | 56 | 18 | 29 | 19 | 14 | 33 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,69855] | [,69856] | [,69857] | [,69858] | [,69859] | [,69860] | [,69861] | [,69862] |
| ## [1,] | 14 | 34 | 108 | 21 | 43 | 43 | 24 | 17 |
| ## | [,69863] | [,69864] | [,69865] | [,69866] | [,69867] | [,69868] | [,69869] | [,69870] |
| ## [1,] | 67 | 18 | 21 | 36 | 20 | 46 | 17 | 62 |
| ## | [,69871] | [,69872] | [,69873] | [,69874] | [,69875] | [,69876] | [,69877] | [,69878] |
| ## [1,] | 25 | 29 | 26 | 61 | 105 | 19 | 66 | 67 |
| ## | [,69879] | [,69880] | [,69881] | [,69882] | [,69883] | [,69884] | [,69885] | [,69886] |
| ## [1,] | 47 | 49 | 108 | 19 | 20 | 32 | 64 | 20 |
| ## | [,69887] | [,69888] | [,69889] | [,69890] | [,69891] | [,69892] | [,69893] | [,69894] |
| ## [1,] | 20 | 23 | 38 | 25 | 28 | 59 | 32 | 23 |
| ## | [,69895] | [,69896] | [,69897] | [,69898] | [,69899] | [,69900] | [,69901] | [,69902] |
| ## [1,] | 21 | 41 | 14 | 20 | 52 | 20 | 53 | 41 |
| ## | [,69903] | [,69904] | [,69905] | [,69906] | [,69907] | [,69908] | [,69909] | [,69910] |
| ## [1,] | 21 | 108 | 19 | 22 | 25 | 108 | 20 | 18 |
| ## | [,69911] | [,69912] | [,69913] | [,69914] | [,69915] | [,69916] | [,69917] | [,69918] |
| ## [1,] | 18 | 30 | 39 | 24 | 54 | 24 | 17 | 58 |
| ## | [,69919] | [,69920] | [,69921] | [,69922] | [,69923] | [,69924] | [,69925] | [,69926] |
| ## [1,] | 104 | 23 | 37 | 50 | 27 | 18 | 37 | 79 |
| ## | [,69927] | [,69928] | [,69929] | [,69930] | [,69931] | [,69932] | [,69933] | [,69934] |
| ## [1,] | 18 | 25 | 29 | 59 | 19 | 20 | 24 | 28 |
| ## | [,69935] | [,69936] | [,69937] | [,69938] | [,69939] | [,69940] | [,69941] | [,69942] |
| ## [1,] | 102 | 62 | 62 | 53 | 50 | 15 | 68 | 108 |
| ## | [,69943] | [,69944] | [,69945] | [,69946] | [,69947] | [,69948] | [,69949] | [,69950] |
| ## [1,] | 47 | 108 | 15 | 50 | 52 | 15 | 43 | 56 |
| ## | [,69951] | [,69952] | [,69953] | [,69954] | [,69955] | [,69956] | [,69957] | [,69958] |
| ## [1,] | 49 | 26 | 26 | 14 | 28 | 59 | 49 | 18 |
| ## | [,69959] | [,69960] | [,69961] | [,69962] | [,69963] | [,69964] | [,69965] | [,69966] |
| ## [1,] | 22 | 38 | 24 | 31 | 24 | 16 | 71 | 24 |
| ## | [,69967] | [,69968] | [,69969] | [,69970] | [,69971] | [,69972] | [,69973] | [,69974] |
| ## [1,] | 71 | 18 | 26 | 44 | 51 | 20 | 25 | 73 |
| ## | [,69975] | [,69976] | [,69977] | [,69978] | [,69979] | [,69980] | [,69981] | [,69982] |
| ## [1,] | 15 | 26 | 103 | 50 | 13 | 55 | 43 | 57 |
| ## | [,69983] | [,69984] | [,69985] | [,69986] | [,69987] | [,69988] | [,69989] | [,69990] |
| ## [1,] | 51 | 14 | 18 | 108 | 41 | 18 | 27 | 46 |
| ## | [,69991] | [,69992] | [,69993] | [,69994] | [,69995] | [,69996] | [,69997] | [,69998] |
| ## [1,] | 20 | 50 | 13 | 26 | 29 | 55 | 21 | 24 |
| ## | [,69999] | [,70000] | [,70001] | [,70002] | [,70003] | [,70004] | [,70005] | [,70006] |
| ## [1,] | 23 | 36 | 54 | 25 | 28 | 56 | 34 | 17 |
| ## | [,70007] | [,70008] | [,70009] | [,70010] | [,70011] | [,70012] | [,70013] | [,70014] |
| ## [1,] | 25 | 52 | 36 | 49 | 61 | 63 | 15 | 15 |
| ## | [,70015] | [,70016] | [,70017] | [,70018] | [,70019] | [,70020] | [,70021] | [,70022] |
| ## [1,] | 51 | 38 | 47 | 14 | 22 | 33 | 36 | 19 |
| ## | [,70023] | [,70024] | [,70025] | [,70026] | [,70027] | [,70028] | [,70029] | [,70030] |
| ## [1,] | 24 | 14 | 27 | 33 | 21 | 80 | 52 | 25 |
| ## | [,70031] | [,70032] | [,70033] | [,70034] | [,70035] | [,70036] | [,70037] | [,70038] |
| ## [1,] | 23 | 37 | 58 | 30 | 47 | 62 | 23 | 57 |
| ## | [,70039] | [,70040] | [,70041] | [,70042] | [,70043] | [,70044] | [,70045] | [,70046] |
| ## [1,] | 20 | 48 | 52 | 37 | 58 | 100 | 47 | 17 |
| ## | [,70047] | [,70048] | [,70049] | [,70050] | [,70051] | [,70052] | [,70053] | [,70054] |
| ## [1,] | 47 | 85 | 24 | 54 | 75 | 53 | 36 | 50 |
| ## | [,70055] | [,70056] | [,70057] | [,70058] | [,70059] | [,70060] | [,70061] | [,70062] |
| ## [1,] | 22 | 30 | 31 | 32 | 30 | 30 | 24 | 51 |
| ## | [,70063] | [,70064] | [,70065] | [,70066] | [,70067] | [,70068] | [,70069] | [,70070] |
| ## [1,] | 27 | 23 | 36 | 22 | 15 | 103 | 24 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,70071] | [,70072] | [,70073] | [,70074] | [,70075] | [,70076] | [,70077] | [,70078] |
| ## [1,] | 61 | 27 | 51 | 33 | 66 | 61 | 24 | 28 |
| ## | [,70079] | [,70080] | [,70081] | [,70082] | [,70083] | [,70084] | [,70085] | [,70086] |
| ## [1,] | 23 | 23 | 45 | 54 | 56 | 51 | 48 | 21 |
| ## | [,70087] | [,70088] | [,70089] | [,70090] | [,70091] | [,70092] | [,70093] | [,70094] |
| ## [1,] | 44 | 22 | 59 | 25 | 21 | 21 | 46 | 102 |
| ## | [,70095] | [,70096] | [,70097] | [,70098] | [,70099] | [,70100] | [,70101] | [,70102] |
| ## [1,] | 15 | 61 | 41 | 108 | 30 | 44 | 41 | 25 |
| ## | [,70103] | [,70104] | [,70105] | [,70106] | [,70107] | [,70108] | [,70109] | [,70110] |
| ## [1,] | 54 | 47 | 19 | 23 | 22 | 16 | 49 | 19 |
| ## | [,70111] | [,70112] | [,70113] | [,70114] | [,70115] | [,70116] | [,70117] | [,70118] |
| ## [1,] | 38 | 48 | 26 | 65 | 80 | 20 | 51 | 68 |
| ## | [,70119] | [,70120] | [,70121] | [,70122] | [,70123] | [,70124] | [,70125] | [,70126] |
| ## [1,] | 108 | 21 | 48 | 57 | 22 | 51 | 98 | 108 |
| ## | [,70127] | [,70128] | [,70129] | [,70130] | [,70131] | [,70132] | [,70133] | [,70134] |
| ## [1,] | 16 | 59 | 18 | 18 | 55 | 68 | 48 | 104 |
| ## | [,70135] | [,70136] | [,70137] | [,70138] | [,70139] | [,70140] | [,70141] | [,70142] |
| ## [1,] | 20 | 51 | 63 | 90 | 19 | 81 | 29 | 34 |
| ## | [,70143] | [,70144] | [,70145] | [,70146] | [,70147] | [,70148] | [,70149] | [,70150] |
| ## [1,] | 103 | 78 | 54 | 59 | 19 | 18 | 63 | 28 |
| ## | [,70151] | [,70152] | [,70153] | [,70154] | [,70155] | [,70156] | [,70157] | [,70158] |
| ## [1,] | 25 | 51 | 42 | 63 | 43 | 25 | 30 | 57 |
| ## | [,70159] | [,70160] | [,70161] | [,70162] | [,70163] | [,70164] | [,70165] | [,70166] |
| ## [1,] | 23 | 48 | 53 | 13 | 14 | 14 | 14 | 16 |
| ## | [,70167] | [,70168] | [,70169] | [,70170] | [,70171] | [,70172] | [,70173] | [,70174] |
| ## [1,] | 16 | 16 | 16 | 15 | 15 | 15 | 15 | 17 |
| ## | [,70175] | [,70176] | [,70177] | [,70178] | [,70179] | [,70180] | [,70181] | [,70182] |
| ## [1,] | 16 | 16 | 17 | 17 | 17 | 17 | 17 | 18 |
| ## | [,70183] | [,70184] | [,70185] | [,70186] | [,70187] | [,70188] | [,70189] | [,70190] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 20 | 20 |
| ## | [,70191] | [,70192] | [,70193] | [,70194] | [,70195] | [,70196] | [,70197] | [,70198] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 21 | 21 | 21 |
| ## | [,70199] | [,70200] | [,70201] | [,70202] | [,70203] | [,70204] | [,70205] | [,70206] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,70207] | [,70208] | [,70209] | [,70210] | [,70211] | [,70212] | [,70213] | [,70214] |
| ## [1,] | 20 | 21 | 21 | 21 | 23 | 22 | 22 | 22 |
| ## | [,70215] | [,70216] | [,70217] | [,70218] | [,70219] | [,70220] | [,70221] | [,70222] |
| ## [1,] | 22 | 23 | 23 | 23 | 23 | 24 | 24 | 24 |
| ## | [,70223] | [,70224] | [,70225] | [,70226] | [,70227] | [,70228] | [,70229] | [,70230] |
| ## [1,] | 24 | 24 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | [,70231] | [,70232] | [,70233] | [,70234] | [,70235] | [,70236] | [,70237] | [,70238] |
| ## [1,] | 26 | 28 | 27 | 27 | 28 | 28 | 28 | 30 |
| ## | [,70239] | [,70240] | [,70241] | [,70242] | [,70243] | [,70244] | [,70245] | [,70246] |
| ## [1,] | 29 | 29 | 29 | 30 | 31 | 31 | 31 | 31 |
| ## | [,70247] | [,70248] | [,70249] | [,70250] | [,70251] | [,70252] | [,70253] | [,70254] |
| ## [1,] | 32 | 33 | 33 | 33 | 33 | 37 | 37 | 37 |
| ## | [,70255] | [,70256] | [,70257] | [,70258] | [,70259] | [,70260] | [,70261] | [,70262] |
| ## [1,] | 39 | 38 | 38 | 38 | 39 | 40 | 40 | 41 |
| ## | [,70263] | [,70264] | [,70265] | [,70266] | [,70267] | [,70268] | [,70269] | [,70270] |
| ## [1,] | 41 | 48 | 54 | 59 | 59 | 62 | 65 | 66 |
| ## | [,70271] | [,70272] | [,70273] | [,70274] | [,70275] | [,70276] | [,70277] | [,70278] |
| ## [1,] | 68 | 71 | 74 | 93 | 93 | 99 | 101 | 103 |
| ## | [,70279] | [,70280] | [,70281] | [,70282] | [,70283] | [,70284] | [,70285] | [,70286] |
| ## [1,] | 103 | 108 | 108 | 113 | 14 | 15 | 18 | 19 |

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##      [,70287] [,70288] [,70289] [,70290] [,70291] [,70292] [,70293] [,70294]
## [1,]      19      31      32      34      20      21      35      16
##      [,70295] [,70296] [,70297] [,70298] [,70299] [,70300] [,70301] [,70302]
## [1,]      18      20      20      23      26      28      41      63
##      [,70303] [,70304] [,70305] [,70306] [,70307] [,70308] [,70309] [,70310]
## [1,]      64      69      91      98      17      16      19      19
##      [,70311] [,70312] [,70313] [,70314] [,70315] [,70316] [,70317] [,70318]
## [1,]      23      25      25      31      30      33      36      52
##      [,70319] [,70320] [,70321] [,70322] [,70323] [,70324] [,70325] [,70326]
## [1,]      54      59      59      90     108      16      16      19
##      [,70327] [,70328] [,70329] [,70330] [,70331] [,70332] [,70333] [,70334]
## [1,]      19      69      14      16      17      18      20      19
##      [,70335] [,70336] [,70337] [,70338] [,70339] [,70340] [,70341] [,70342]
## [1,]      20      21      22      23      24      29      35      36
##      [,70343] [,70344] [,70345] [,70346] [,70347] [,70348] [,70349] [,70350]
## [1,]      44      58      72      73      15      73      19      18
##      [,70351] [,70352] [,70353] [,70354] [,70355] [,70356] [,70357] [,70358]
## [1,]      50      16      18      27      28      68      25      19
##      [,70359] [,70360] [,70361] [,70362] [,70363] [,70364] [,70365] [,70366]
## [1,]      26      47      14      15      15      18      18      19
##      [,70367] [,70368] [,70369] [,70370] [,70371] [,70372] [,70373] [,70374]
## [1,]      19      19      19      19      20      20      23      23
##      [,70375] [,70376] [,70377] [,70378] [,70379] [,70380] [,70381] [,70382]
## [1,]      25      28      35      45      60     103      66      20
##      [,70383] [,70384] [,70385] [,70386] [,70387] [,70388] [,70389] [,70390]
## [1,]      47      89      24      16      19      27      20      23
##      [,70391] [,70392] [,70393] [,70394] [,70395] [,70396] [,70397] [,70398]
## [1,]      23     108      22      18      20      45      47      64
##      [,70399] [,70400] [,70401] [,70402] [,70403] [,70404] [,70405] [,70406]
## [1,]      17      22      22      24      23      24      26      27
##      [,70407] [,70408] [,70409] [,70410] [,70411] [,70412] [,70413] [,70414]
## [1,]      39      19      56      72      28      24      26      16
##      [,70415] [,70416] [,70417] [,70418] [,70419] [,70420] [,70421] [,70422]
## [1,]      19      29     103      16      20      22      31      19
##      [,70423] [,70424] [,70425] [,70426] [,70427] [,70428] [,70429] [,70430]
## [1,]      21      23      26      36      68      95     100      19
##      [,70431] [,70432] [,70433] [,70434] [,70435] [,70436] [,70437] [,70438]
## [1,]      36      18      24      32      28      54      14      51
##      [,70439] [,70440] [,70441] [,70442] [,70443] [,70444] [,70445] [,70446]
## [1,]      22      20      21      26      32      33      36      53
##      [,70447] [,70448] [,70449] [,70450] [,70451] [,70452] [,70453] [,70454]
## [1,]      32     103      32      81      89      17      18      34
##      [,70455] [,70456] [,70457] [,70458] [,70459] [,70460] [,70461] [,70462]
## [1,]      29      28      53      31      16      24     108      21
##      [,70463] [,70464] [,70465] [,70466] [,70467] [,70468] [,70469] [,70470]
## [1,]      89     108      19      20      21      22      24      27
##      [,70471] [,70472] [,70473] [,70474] [,70475] [,70476] [,70477] [,70478]
## [1,]      48      15      24      27      30      31      21      20
##      [,70479] [,70480] [,70481] [,70482] [,70483] [,70484] [,70485] [,70486]
## [1,]      40      18      21      83      18      18      18      23
##      [,70487] [,70488] [,70489] [,70490] [,70491] [,70492] [,70493] [,70494]
## [1,]      19      25      36      38      51      53      59      62
##      [,70495] [,70496] [,70497] [,70498] [,70499] [,70500] [,70501] [,70502]
## [1,]     108      16      32      54      19      21      19      35

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,70503] | [,70504] | [,70505] | [,70506] | [,70507] | [,70508] | [,70509] | [,70510] |
| ## [1,] | 59 | 83 | 20 | 28 | 20 | 44 | 49 | 46 |
| ## | [,70511] | [,70512] | [,70513] | [,70514] | [,70515] | [,70516] | [,70517] | [,70518] |
| ## [1,] | 16 | 63 | 14 | 17 | 14 | 21 | 25 | 23 |
| ## | [,70519] | [,70520] | [,70521] | [,70522] | [,70523] | [,70524] | [,70525] | [,70526] |
| ## [1,] | 30 | 16 | 38 | 34 | 22 | 21 | 28 | 63 |
| ## | [,70527] | [,70528] | [,70529] | [,70530] | [,70531] | [,70532] | [,70533] | [,70534] |
| ## [1,] | 106 | 103 | 18 | 21 | 36 | 17 | 29 | 19 |
| ## | [,70535] | [,70536] | [,70537] | [,70538] | [,70539] | [,70540] | [,70541] | [,70542] |
| ## [1,] | 16 | 19 | 18 | 28 | 75 | 20 | 21 | 24 |
| ## | [,70543] | [,70544] | [,70545] | [,70546] | [,70547] | [,70548] | [,70549] | [,70550] |
| ## [1,] | 24 | 28 | 30 | 28 | 18 | 41 | 26 | 19 |
| ## | [,70551] | [,70552] | [,70553] | [,70554] | [,70555] | [,70556] | [,70557] | [,70558] |
| ## [1,] | 16 | 30 | 23 | 26 | 20 | 26 | 18 | 23 |
| ## | [,70559] | [,70560] | [,70561] | [,70562] | [,70563] | [,70564] | [,70565] | [,70566] |
| ## [1,] | 26 | 108 | 23 | 20 | 105 | 57 | 33 | 14 |
| ## | [,70567] | [,70568] | [,70569] | [,70570] | [,70571] | [,70572] | [,70573] | [,70574] |
| ## [1,] | 14 | 45 | 17 | 26 | 19 | 16 | 26 | 24 |
| ## | [,70575] | [,70576] | [,70577] | [,70578] | [,70579] | [,70580] | [,70581] | [,70582] |
| ## [1,] | 28 | 53 | 21 | 21 | 23 | 14 | 16 | 20 |
| ## | [,70583] | [,70584] | [,70585] | [,70586] | [,70587] | [,70588] | [,70589] | [,70590] |
| ## [1,] | 21 | 27 | 29 | 34 | 15 | 18 | 20 | 22 |
| ## | [,70591] | [,70592] | [,70593] | [,70594] | [,70595] | [,70596] | [,70597] | [,70598] |
| ## [1,] | 37 | 62 | 85 | 73 | 27 | 47 | 19 | 21 |
| ## | [,70599] | [,70600] | [,70601] | [,70602] | [,70603] | [,70604] | [,70605] | [,70606] |
| ## [1,] | 23 | 24 | 15 | 27 | 23 | 28 | 33 | 21 |
| ## | [,70607] | [,70608] | [,70609] | [,70610] | [,70611] | [,70612] | [,70613] | [,70614] |
| ## [1,] | 14 | 19 | 68 | 108 | 24 | 23 | 21 | 15 |
| ## | [,70615] | [,70616] | [,70617] | [,70618] | [,70619] | [,70620] | [,70621] | [,70622] |
| ## [1,] | 34 | 21 | 22 | 24 | 43 | 24 | 27 | 28 |
| ## | [,70623] | [,70624] | [,70625] | [,70626] | [,70627] | [,70628] | [,70629] | [,70630] |
| ## [1,] | 19 | 23 | 30 | 41 | 34 | 38 | 18 | 27 |
| ## | [,70631] | [,70632] | [,70633] | [,70634] | [,70635] | [,70636] | [,70637] | [,70638] |
| ## [1,] | 59 | 15 | 60 | 17 | 16 | 17 | 24 | 108 |
| ## | [,70639] | [,70640] | [,70641] | [,70642] | [,70643] | [,70644] | [,70645] | [,70646] |
| ## [1,] | 29 | 18 | 16 | 17 | 19 | 93 | 27 | 21 |
| ## | [,70647] | [,70648] | [,70649] | [,70650] | [,70651] | [,70652] | [,70653] | [,70654] |
| ## [1,] | 25 | 17 | 22 | 23 | 32 | 22 | 20 | 21 |
| ## | [,70655] | [,70656] | [,70657] | [,70658] | [,70659] | [,70660] | [,70661] | [,70662] |
| ## [1,] | 19 | 69 | 30 | 18 | 36 | 18 | 51 | 13 |
| ## | [,70663] | [,70664] | [,70665] | [,70666] | [,70667] | [,70668] | [,70669] | [,70670] |
| ## [1,] | 76 | 15 | 24 | 14 | 29 | 43 | 14 | 33 |
| ## | [,70671] | [,70672] | [,70673] | [,70674] | [,70675] | [,70676] | [,70677] | [,70678] |
| ## [1,] | 23 | 49 | 31 | 27 | 32 | 14 | 16 | 35 |
| ## | [,70679] | [,70680] | [,70681] | [,70682] | [,70683] | [,70684] | [,70685] | [,70686] |
| ## [1,] | 23 | 24 | 19 | 29 | 28 | 34 | 35 | 16 |
| ## | [,70687] | [,70688] | [,70689] | [,70690] | [,70691] | [,70692] | [,70693] | [,70694] |
| ## [1,] | 39 | 54 | 63 | 108 | 108 | 30 | 60 | 21 |
| ## | [,70695] | [,70696] | [,70697] | [,70698] | [,70699] | [,70700] | [,70701] | [,70702] |
| ## [1,] | 108 | 19 | 65 | 30 | 60 | 53 | 104 | 44 |
| ## | [,70703] | [,70704] | [,70705] | [,70706] | [,70707] | [,70708] | [,70709] | [,70710] |
| ## [1,] | 34 | 25 | 28 | 18 | 23 | 22 | 29 | 33 |
| ## | [,70711] | [,70712] | [,70713] | [,70714] | [,70715] | [,70716] | [,70717] | [,70718] |
| ## [1,] | 36 | 40 | 25 | 39 | 61 | 36 | 53 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,70719] | [,70720] | [,70721] | [,70722] | [,70723] | [,70724] | [,70725] | [,70726] |
| ## [1,] | 108 | 23 | 25 | 13 | 16 | 20 | 108 | 42 |
| ## | [,70727] | [,70728] | [,70729] | [,70730] | [,70731] | [,70732] | [,70733] | [,70734] |
| ## [1,] | 15 | 24 | 28 | 22 | 23 | 53 | 20 | 27 |
| ## | [,70735] | [,70736] | [,70737] | [,70738] | [,70739] | [,70740] | [,70741] | [,70742] |
| ## [1,] | 24 | 30 | 18 | 25 | 16 | 108 | 15 | 18 |
| ## | [,70743] | [,70744] | [,70745] | [,70746] | [,70747] | [,70748] | [,70749] | [,70750] |
| ## [1,] | 19 | 30 | 17 | 22 | 86 | 48 | 21 | 33 |
| ## | [,70751] | [,70752] | [,70753] | [,70754] | [,70755] | [,70756] | [,70757] | [,70758] |
| ## [1,] | 31 | 47 | 91 | 26 | 101 | 19 | 29 | 37 |
| ## | [,70759] | [,70760] | [,70761] | [,70762] | [,70763] | [,70764] | [,70765] | [,70766] |
| ## [1,] | 45 | 23 | 17 | 24 | 24 | 100 | 14 | 66 |
| ## | [,70767] | [,70768] | [,70769] | [,70770] | [,70771] | [,70772] | [,70773] | [,70774] |
| ## [1,] | 17 | 20 | 24 | 29 | 23 | 32 | 39 | 37 |
| ## | [,70775] | [,70776] | [,70777] | [,70778] | [,70779] | [,70780] | [,70781] | [,70782] |
| ## [1,] | 59 | 18 | 32 | 55 | 19 | 53 | 69 | 20 |
| ## | [,70783] | [,70784] | [,70785] | [,70786] | [,70787] | [,70788] | [,70789] | [,70790] |
| ## [1,] | 40 | 17 | 61 | 19 | 38 | 22 | 46 | 63 |
| ## | [,70791] | [,70792] | [,70793] | [,70794] | [,70795] | [,70796] | [,70797] | [,70798] |
| ## [1,] | 35 | 24 | 99 | 17 | 18 | 64 | 47 | 28 |
| ## | [,70799] | [,70800] | [,70801] | [,70802] | [,70803] | [,70804] | [,70805] | [,70806] |
| ## [1,] | 31 | 22 | 60 | 35 | 22 | 25 | 103 | 103 |
| ## | [,70807] | [,70808] | [,70809] | [,70810] | [,70811] | [,70812] | [,70813] | [,70814] |
| ## [1,] | 19 | 25 | 75 | 16 | 25 | 30 | 70 | 25 |
| ## | [,70815] | [,70816] | [,70817] | [,70818] | [,70819] | [,70820] | [,70821] | [,70822] |
| ## [1,] | 39 | 20 | 51 | 53 | 18 | 22 | 28 | 18 |
| ## | [,70823] | [,70824] | [,70825] | [,70826] | [,70827] | [,70828] | [,70829] | [,70830] |
| ## [1,] | 31 | 108 | 16 | 32 | 56 | 77 | 30 | 56 |
| ## | [,70831] | [,70832] | [,70833] | [,70834] | [,70835] | [,70836] | [,70837] | [,70838] |
| ## [1,] | 32 | 34 | 22 | 48 | 68 | 53 | 58 | 61 |
| ## | [,70839] | [,70840] | [,70841] | [,70842] | [,70843] | [,70844] | [,70845] | [,70846] |
| ## [1,] | 20 | 21 | 29 | 38 | 16 | 57 | 40 | 44 |
| ## | [,70847] | [,70848] | [,70849] | [,70850] | [,70851] | [,70852] | [,70853] | [,70854] |
| ## [1,] | 47 | 46 | 17 | 20 | 19 | 23 | 55 | 41 |
| ## | [,70855] | [,70856] | [,70857] | [,70858] | [,70859] | [,70860] | [,70861] | [,70862] |
| ## [1,] | 61 | 17 | 26 | 62 | 30 | 20 | 108 | 19 |
| ## | [,70863] | [,70864] | [,70865] | [,70866] | [,70867] | [,70868] | [,70869] | [,70870] |
| ## [1,] | 55 | 31 | 18 | 24 | 18 | 39 | 58 | 25 |
| ## | [,70871] | [,70872] | [,70873] | [,70874] | [,70875] | [,70876] | [,70877] | [,70878] |
| ## [1,] | 113 | 48 | 13 | 38 | 78 | 58 | 26 | 26 |
| ## | [,70879] | [,70880] | [,70881] | [,70882] | [,70883] | [,70884] | [,70885] | [,70886] |
| ## [1,] | 15 | 35 | 80 | 108 | 102 | 23 | 26 | 103 |
| ## | [,70887] | [,70888] | [,70889] | [,70890] | [,70891] | [,70892] | [,70893] | [,70894] |
| ## [1,] | 21 | 27 | 50 | 25 | 27 | 22 | 23 | 34 |
| ## | [,70895] | [,70896] | [,70897] | [,70898] | [,70899] | [,70900] | [,70901] | [,70902] |
| ## [1,] | 58 | 57 | 44 | 17 | 108 | 50 | 30 | 48 |
| ## | [,70903] | [,70904] | [,70905] | [,70906] | [,70907] | [,70908] | [,70909] | [,70910] |
| ## [1,] | 29 | 61 | 65 | 57 | 35 | 27 | 28 | 42 |
| ## | [,70911] | [,70912] | [,70913] | [,70914] | [,70915] | [,70916] | [,70917] | [,70918] |
| ## [1,] | 24 | 51 | 59 | 64 | 57 | 26 | 55 | 18 |
| ## | [,70919] | [,70920] | [,70921] | [,70922] | [,70923] | [,70924] | [,70925] | [,70926] |
| ## [1,] | 21 | 106 | 17 | 75 | 25 | 53 | 23 | 27 |
| ## | [,70927] | [,70928] | [,70929] | [,70930] | [,70931] | [,70932] | [,70933] | [,70934] |
| ## [1,] | 46 | 18 | 17 | 44 | 94 | 31 | 52 | 55 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,70935] | [,70936] | [,70937] | [,70938] | [,70939] | [,70940] | [,70941] | [,70942] |
| ## [1,] | 42 | 20 | 108 | 108 | 37 | 46 | 71 | 49 |
| ## | [,70943] | [,70944] | [,70945] | [,70946] | [,70947] | [,70948] | [,70949] | [,70950] |
| ## [1,] | 41 | 23 | 33 | 29 | 26 | 32 | 37 | 64 |
| ## | [,70951] | [,70952] | [,70953] | [,70954] | [,70955] | [,70956] | [,70957] | [,70958] |
| ## [1,] | 94 | 34 | 18 | 20 | 14 | 27 | 33 | 21 |
| ## | [,70959] | [,70960] | [,70961] | [,70962] | [,70963] | [,70964] | [,70965] | [,70966] |
| ## [1,] | 54 | 28 | 18 | 20 | 59 | 43 | 53 | 63 |
| ## | [,70967] | [,70968] | [,70969] | [,70970] | [,70971] | [,70972] | [,70973] | [,70974] |
| ## [1,] | 26 | 19 | 51 | 18 | 33 | 76 | 28 | 56 |
| ## | [,70975] | [,70976] | [,70977] | [,70978] | [,70979] | [,70980] | [,70981] | [,70982] |
| ## [1,] | 102 | 84 | 20 | 18 | 19 | 18 | 45 | 51 |
| ## | [,70983] | [,70984] | [,70985] | [,70986] | [,70987] | [,70988] | [,70989] | [,70990] |
| ## [1,] | 53 | 30 | 19 | 52 | 18 | 21 | 33 | 37 |
| ## | [,70991] | [,70992] | [,70993] | [,70994] | [,70995] | [,70996] | [,70997] | [,70998] |
| ## [1,] | 57 | 23 | 108 | 57 | 63 | 62 | 107 | 16 |
| ## | [,70999] | [,71000] | [,71001] | [,71002] | [,71003] | [,71004] | [,71005] | [,71006] |
| ## [1,] | 14 | 96 | 16 | 35 | 53 | 103 | 20 | 16 |
| ## | [,71007] | [,71008] | [,71009] | [,71010] | [,71011] | [,71012] | [,71013] | [,71014] |
| ## [1,] | 108 | 23 | 23 | 37 | 21 | 25 | 49 | 59 |
| ## | [,71015] | [,71016] | [,71017] | [,71018] | [,71019] | [,71020] | [,71021] | [,71022] |
| ## [1,] | 97 | 21 | 58 | 33 | 38 | 88 | 28 | 64 |
| ## | [,71023] | [,71024] | [,71025] | [,71026] | [,71027] | [,71028] | [,71029] | [,71030] |
| ## [1,] | 21 | 19 | 61 | 22 | 61 | 22 | 25 | 52 |
| ## | [,71031] | [,71032] | [,71033] | [,71034] | [,71035] | [,71036] | [,71037] | [,71038] |
| ## [1,] | 15 | 34 | 16 | 33 | 55 | 14 | 61 | 62 |
| ## | [,71039] | [,71040] | [,71041] | [,71042] | [,71043] | [,71044] | [,71045] | [,71046] |
| ## [1,] | 44 | 28 | 18 | 36 | 18 | 82 | 28 | 35 |
| ## | [,71047] | [,71048] | [,71049] | [,71050] | [,71051] | [,71052] | [,71053] | [,71054] |
| ## [1,] | 44 | 33 | 103 | 16 | 30 | 24 | 30 | 22 |
| ## | [,71055] | [,71056] | [,71057] | [,71058] | [,71059] | [,71060] | [,71061] | [,71062] |
| ## [1,] | 54 | 33 | 59 | 20 | 47 | 46 | 17 | 25 |
| ## | [,71063] | [,71064] | [,71065] | [,71066] | [,71067] | [,71068] | [,71069] | [,71070] |
| ## [1,] | 38 | 19 | 57 | 45 | 23 | 67 | 52 | 22 |
| ## | [,71071] | [,71072] | [,71073] | [,71074] | [,71075] | [,71076] | [,71077] | [,71078] |
| ## [1,] | 19 | 52 | 25 | 18 | 26 | 37 | 24 | 22 |
| ## | [,71079] | [,71080] | [,71081] | [,71082] | [,71083] | [,71084] | [,71085] | [,71086] |
| ## [1,] | 23 | 108 | 56 | 71 | 58 | 33 | 60 | 13 |
| ## | [,71087] | [,71088] | [,71089] | [,71090] | [,71091] | [,71092] | [,71093] | [,71094] |
| ## [1,] | 15 | 17 | 50 | 18 | 24 | 52 | 58 | 67 |
| ## | [,71095] | [,71096] | [,71097] | [,71098] | [,71099] | [,71100] | [,71101] | [,71102] |
| ## [1,] | 100 | 23 | 28 | 21 | 56 | 37 | 15 | 28 |
| ## | [,71103] | [,71104] | [,71105] | [,71106] | [,71107] | [,71108] | [,71109] | [,71110] |
| ## [1,] | 54 | 44 | 26 | 108 | 17 | 18 | 17 | 44 |
| ## | [,71111] | [,71112] | [,71113] | [,71114] | [,71115] | [,71116] | [,71117] | [,71118] |
| ## [1,] | 100 | 32 | 60 | 60 | 37 | 83 | 19 | 56 |
| ## | [,71119] | [,71120] | [,71121] | [,71122] | [,71123] | [,71124] | [,71125] | [,71126] |
| ## [1,] | 33 | 19 | 43 | 64 | 39 | 64 | 15 | 21 |
| ## | [,71127] | [,71128] | [,71129] | [,71130] | [,71131] | [,71132] | [,71133] | [,71134] |
| ## [1,] | 15 | 38 | 67 | 54 | 14 | 18 | 20 | 18 |
| ## | [,71135] | [,71136] | [,71137] | [,71138] | [,71139] | [,71140] | [,71141] | [,71142] |
| ## [1,] | 49 | 43 | 72 | 15 | 15 | 15 | 14 | 14 |
| ## | [,71143] | [,71144] | [,71145] | [,71146] | [,71147] | [,71148] | [,71149] | [,71150] |
| ## [1,] | 15 | 15 | 17 | 16 | 16 | 16 | 16 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,71151] | [,71152] | [,71153] | [,71154] | [,71155] | [,71156] | [,71157] | [,71158] |
| ## [1,] | 18 | 17 | 17 | 17 | 17 | 17 | 19 | 18 |
| ## | [,71159] | [,71160] | [,71161] | [,71162] | [,71163] | [,71164] | [,71165] | [,71166] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,71167] | [,71168] | [,71169] | [,71170] | [,71171] | [,71172] | [,71173] | [,71174] |
| ## [1,] | 18 | 19 | 19 | 21 | 21 | 21 | 20 | 20 |
| ## | [,71175] | [,71176] | [,71177] | [,71178] | [,71179] | [,71180] | [,71181] | [,71182] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 22 | 21 |
| ## | [,71183] | [,71184] | [,71185] | [,71186] | [,71187] | [,71188] | [,71189] | [,71190] |
| ## [1,] | 23 | 22 | 22 | 22 | 22 | 22 | 22 | 23 |
| ## | [,71191] | [,71192] | [,71193] | [,71194] | [,71195] | [,71196] | [,71197] | [,71198] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,71199] | [,71200] | [,71201] | [,71202] | [,71203] | [,71204] | [,71205] | [,71206] |
| ## [1,] | 25 | 24 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,71207] | [,71208] | [,71209] | [,71210] | [,71211] | [,71212] | [,71213] | [,71214] |
| ## [1,] | 25 | 25 | 27 | 26 | 26 | 26 | 26 | 26 |
| ## | [,71215] | [,71216] | [,71217] | [,71218] | [,71219] | [,71220] | [,71221] | [,71222] |
| ## [1,] | 27 | 27 | 27 | 28 | 28 | 28 | 28 | 28 |
| ## | [,71223] | [,71224] | [,71225] | [,71226] | [,71227] | [,71228] | [,71229] | [,71230] |
| ## [1,] | 29 | 29 | 29 | 30 | 30 | 32 | 31 | 31 |
| ## | [,71231] | [,71232] | [,71233] | [,71234] | [,71235] | [,71236] | [,71237] | [,71238] |
| ## [1,] | 32 | 32 | 33 | 33 | 33 | 35 | 34 | 36 |
| ## | [,71239] | [,71240] | [,71241] | [,71242] | [,71243] | [,71244] | [,71245] | [,71246] |
| ## [1,] | 36 | 37 | 37 | 38 | 43 | 43 | 44 | 46 |
| ## | [,71247] | [,71248] | [,71249] | [,71250] | [,71251] | [,71252] | [,71253] | [,71254] |
| ## [1,] | 47 | 47 | 51 | 55 | 54 | 55 | 59 | 59 |
| ## | [,71255] | [,71256] | [,71257] | [,71258] | [,71259] | [,71260] | [,71261] | [,71262] |
| ## [1,] | 59 | 60 | 62 | 68 | 68 | 68 | 68 | 78 |
| ## | [,71263] | [,71264] | [,71265] | [,71266] | [,71267] | [,71268] | [,71269] | [,71270] |
| ## [1,] | 90 | 98 | 103 | 105 | 108 | 14 | 20 | 20 |
| ## | [,71271] | [,71272] | [,71273] | [,71274] | [,71275] | [,71276] | [,71277] | [,71278] |
| ## [1,] | 33 | 21 | 23 | 19 | 18 | 21 | 106 | 108 |
| ## | [,71279] | [,71280] | [,71281] | [,71282] | [,71283] | [,71284] | [,71285] | [,71286] |
| ## [1,] | 17 | 20 | 20 | 21 | 21 | 23 | 23 | 24 |
| ## | [,71287] | [,71288] | [,71289] | [,71290] | [,71291] | [,71292] | [,71293] | [,71294] |
| ## [1,] | 25 | 28 | 28 | 42 | 103 | 15 | 22 | 32 |
| ## | [,71295] | [,71296] | [,71297] | [,71298] | [,71299] | [,71300] | [,71301] | [,71302] |
| ## [1,] | 14 | 17 | 19 | 20 | 20 | 21 | 21 | 21 |
| ## | [,71303] | [,71304] | [,71305] | [,71306] | [,71307] | [,71308] | [,71309] | [,71310] |
| ## [1,] | 22 | 23 | 23 | 23 | 24 | 24 | 25 | 26 |
| ## | [,71311] | [,71312] | [,71313] | [,71314] | [,71315] | [,71316] | [,71317] | [,71318] |
| ## [1,] | 26 | 28 | 29 | 30 | 30 | 31 | 32 | 33 |
| ## | [,71319] | [,71320] | [,71321] | [,71322] | [,71323] | [,71324] | [,71325] | [,71326] |
| ## [1,] | 42 | 53 | 108 | 108 | 20 | 22 | 54 | 105 |
| ## | [,71327] | [,71328] | [,71329] | [,71330] | [,71331] | [,71332] | [,71333] | [,71334] |
| ## [1,] | 27 | 23 | 26 | 66 | 65 | 22 | 17 | 66 |
| ## | [,71335] | [,71336] | [,71337] | [,71338] | [,71339] | [,71340] | [,71341] | [,71342] |
| ## [1,] | 18 | 17 | 33 | 33 | 42 | 50 | 76 | 18 |
| ## | [,71343] | [,71344] | [,71345] | [,71346] | [,71347] | [,71348] | [,71349] | [,71350] |
| ## [1,] | 19 | 21 | 37 | 18 | 18 | 22 | 16 | 19 |
| ## | [,71351] | [,71352] | [,71353] | [,71354] | [,71355] | [,71356] | [,71357] | [,71358] |
| ## [1,] | 21 | 22 | 24 | 23 | 25 | 26 | 26 | 30 |
| ## | [,71359] | [,71360] | [,71361] | [,71362] | [,71363] | [,71364] | [,71365] | [,71366] |
| ## [1,] | 32 | 34 | 51 | 85 | 19 | 30 | 24 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,71367] | [,71368] | [,71369] | [,71370] | [,71371] | [,71372] | [,71373] | [,71374] |
| ## [1,] | 40 | 63 | 16 | 48 | 15 | 62 | 17 | 19 |
| ## | [,71375] | [,71376] | [,71377] | [,71378] | [,71379] | [,71380] | [,71381] | [,71382] |
| ## [1,] | 23 | 30 | 103 | 32 | 74 | 97 | 14 | 18 |
| ## | [,71383] | [,71384] | [,71385] | [,71386] | [,71387] | [,71388] | [,71389] | [,71390] |
| ## [1,] | 20 | 22 | 23 | 24 | 24 | 25 | 26 | 28 |
| ## | [,71391] | [,71392] | [,71393] | [,71394] | [,71395] | [,71396] | [,71397] | [,71398] |
| ## [1,] | 32 | 44 | 104 | 16 | 20 | 27 | 23 | 15 |
| ## | [,71399] | [,71400] | [,71401] | [,71402] | [,71403] | [,71404] | [,71405] | [,71406] |
| ## [1,] | 45 | 18 | 27 | 16 | 31 | 15 | 22 | 25 |
| ## | [,71407] | [,71408] | [,71409] | [,71410] | [,71411] | [,71412] | [,71413] | [,71414] |
| ## [1,] | 18 | 18 | 20 | 26 | 42 | 47 | 56 | 108 |
| ## | [,71415] | [,71416] | [,71417] | [,71418] | [,71419] | [,71420] | [,71421] | [,71422] |
| ## [1,] | 24 | 31 | 64 | 14 | 21 | 16 | 21 | 21 |
| ## | [,71423] | [,71424] | [,71425] | [,71426] | [,71427] | [,71428] | [,71429] | [,71430] |
| ## [1,] | 22 | 46 | 103 | 108 | 22 | 16 | 18 | 22 |
| ## | [,71431] | [,71432] | [,71433] | [,71434] | [,71435] | [,71436] | [,71437] | [,71438] |
| ## [1,] | 25 | 25 | 63 | 22 | 24 | 27 | 17 | 25 |
| ## | [,71439] | [,71440] | [,71441] | [,71442] | [,71443] | [,71444] | [,71445] | [,71446] |
| ## [1,] | 17 | 18 | 57 | 21 | 54 | 108 | 18 | 33 |
| ## | [,71447] | [,71448] | [,71449] | [,71450] | [,71451] | [,71452] | [,71453] | [,71454] |
| ## [1,] | 100 | 71 | 35 | 16 | 38 | 21 | 28 | 18 |
| ## | [,71455] | [,71456] | [,71457] | [,71458] | [,71459] | [,71460] | [,71461] | [,71462] |
| ## [1,] | 21 | 31 | 45 | 14 | 23 | 26 | 55 | 108 |
| ## | [,71463] | [,71464] | [,71465] | [,71466] | [,71467] | [,71468] | [,71469] | [,71470] |
| ## [1,] | 18 | 58 | 18 | 20 | 18 | 23 | 22 | 22 |
| ## | [,71471] | [,71472] | [,71473] | [,71474] | [,71475] | [,71476] | [,71477] | [,71478] |
| ## [1,] | 56 | 19 | 20 | 21 | 14 | 20 | 50 | 16 |
| ## | [,71479] | [,71480] | [,71481] | [,71482] | [,71483] | [,71484] | [,71485] | [,71486] |
| ## [1,] | 73 | 24 | 21 | 21 | 18 | 21 | 18 | 42 |
| ## | [,71487] | [,71488] | [,71489] | [,71490] | [,71491] | [,71492] | [,71493] | [,71494] |
| ## [1,] | 44 | 113 | 21 | 23 | 37 | 19 | 47 | 38 |
| ## | [,71495] | [,71496] | [,71497] | [,71498] | [,71499] | [,71500] | [,71501] | [,71502] |
| ## [1,] | 53 | 19 | 14 | 16 | 19 | 38 | 30 | 53 |
| ## | [,71503] | [,71504] | [,71505] | [,71506] | [,71507] | [,71508] | [,71509] | [,71510] |
| ## [1,] | 23 | 19 | 20 | 22 | 60 | 17 | 16 | 23 |
| ## | [,71511] | [,71512] | [,71513] | [,71514] | [,71515] | [,71516] | [,71517] | [,71518] |
| ## [1,] | 53 | 16 | 26 | 64 | 20 | 25 | 26 | 28 |
| ## | [,71519] | [,71520] | [,71521] | [,71522] | [,71523] | [,71524] | [,71525] | [,71526] |
| ## [1,] | 31 | 56 | 103 | 31 | 41 | 25 | 68 | 19 |
| ## | [,71527] | [,71528] | [,71529] | [,71530] | [,71531] | [,71532] | [,71533] | [,71534] |
| ## [1,] | 25 | 26 | 53 | 23 | 37 | 20 | 22 | 57 |
| ## | [,71535] | [,71536] | [,71537] | [,71538] | [,71539] | [,71540] | [,71541] | [,71542] |
| ## [1,] | 21 | 15 | 23 | 18 | 24 | 28 | 18 | 22 |
| ## | [,71543] | [,71544] | [,71545] | [,71546] | [,71547] | [,71548] | [,71549] | [,71550] |
| ## [1,] | 23 | 20 | 41 | 95 | 18 | 18 | 33 | 108 |
| ## | [,71551] | [,71552] | [,71553] | [,71554] | [,71555] | [,71556] | [,71557] | [,71558] |
| ## [1,] | 22 | 23 | 102 | 17 | 15 | 17 | 18 | 61 |
| ## | [,71559] | [,71560] | [,71561] | [,71562] | [,71563] | [,71564] | [,71565] | [,71566] |
| ## [1,] | 68 | 22 | 21 | 17 | 23 | 103 | 108 | 20 |
| ## | [,71567] | [,71568] | [,71569] | [,71570] | [,71571] | [,71572] | [,71573] | [,71574] |
| ## [1,] | 18 | 108 | 22 | 19 | 22 | 23 | 46 | 26 |
| ## | [,71575] | [,71576] | [,71577] | [,71578] | [,71579] | [,71580] | [,71581] | [,71582] |
| ## [1,] | 14 | 15 | 36 | 103 | 25 | 48 | 28 | 27 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,71583] | [,71584] | [,71585] | [,71586] | [,71587] | [,71588] | [,71589] | [,71590] |
| ## | [1,] | 18 | 103 | 19 | 17 | 21 | 22 | 58 | 44 |
| ## | | [,71591] | [,71592] | [,71593] | [,71594] | [,71595] | [,71596] | [,71597] | [,71598] |
| ## | [1,] | 108 | 58 | 17 | 18 | 18 | 25 | 30 | 19 |
| ## | | [,71599] | [,71600] | [,71601] | [,71602] | [,71603] | [,71604] | [,71605] | [,71606] |
| ## | [1,] | 57 | 17 | 23 | 50 | 32 | 101 | 44 | 60 |
| ## | | [,71607] | [,71608] | [,71609] | [,71610] | [,71611] | [,71612] | [,71613] | [,71614] |
| ## | [1,] | 30 | 18 | 101 | 24 | 31 | 17 | 35 | 20 |
| ## | | [,71615] | [,71616] | [,71617] | [,71618] | [,71619] | [,71620] | [,71621] | [,71622] |
| ## | [1,] | 26 | 103 | 37 | 108 | 79 | 108 | 26 | 113 |
| ## | | [,71623] | [,71624] | [,71625] | [,71626] | [,71627] | [,71628] | [,71629] | [,71630] |
| ## | [1,] | 21 | 30 | 25 | 16 | 20 | 38 | 22 | 31 |
| ## | | [,71631] | [,71632] | [,71633] | [,71634] | [,71635] | [,71636] | [,71637] | [,71638] |
| ## | [1,] | 20 | 31 | 103 | 17 | 18 | 23 | 18 | 108 |
| ## | | [,71639] | [,71640] | [,71641] | [,71642] | [,71643] | [,71644] | [,71645] | [,71646] |
| ## | [1,] | 46 | 18 | 55 | 17 | 20 | 21 | 23 | 25 |
| ## | | [,71647] | [,71648] | [,71649] | [,71650] | [,71651] | [,71652] | [,71653] | [,71654] |
| ## | [1,] | 24 | 43 | 25 | 67 | 18 | 23 | 29 | 18 |
| ## | | [,71655] | [,71656] | [,71657] | [,71658] | [,71659] | [,71660] | [,71661] | [,71662] |
| ## | [1,] | 61 | 56 | 15 | 33 | 36 | 21 | 22 | 22 |
| ## | | [,71663] | [,71664] | [,71665] | [,71666] | [,71667] | [,71668] | [,71669] | [,71670] |
| ## | [1,] | 43 | 49 | 62 | 27 | 29 | 19 | 108 | 16 |
| ## | | [,71671] | [,71672] | [,71673] | [,71674] | [,71675] | [,71676] | [,71677] | [,71678] |
| ## | [1,] | 23 | 73 | 29 | 31 | 108 | 61 | 44 | 61 |
| ## | | [,71679] | [,71680] | [,71681] | [,71682] | [,71683] | [,71684] | [,71685] | [,71686] |
| ## | [1,] | 19 | 35 | 20 | 31 | 21 | 22 | 23 | 25 |
| ## | | [,71687] | [,71688] | [,71689] | [,71690] | [,71691] | [,71692] | [,71693] | [,71694] |
| ## | [1,] | 14 | 19 | 64 | 22 | 47 | 108 | 19 | 18 |
| ## | | [,71695] | [,71696] | [,71697] | [,71698] | [,71699] | [,71700] | [,71701] | [,71702] |
| ## | [1,] | 108 | 19 | 16 | 19 | 21 | 18 | 37 | 42 |
| ## | | [,71703] | [,71704] | [,71705] | [,71706] | [,71707] | [,71708] | [,71709] | [,71710] |
| ## | [1,] | 25 | 16 | 54 | 69 | 16 | 24 | 96 | 14 |
| ## | | [,71711] | [,71712] | [,71713] | [,71714] | [,71715] | [,71716] | [,71717] | [,71718] |
| ## | [1,] | 31 | 19 | 35 | 23 | 15 | 22 | 63 | 25 |
| ## | | [,71719] | [,71720] | [,71721] | [,71722] | [,71723] | [,71724] | [,71725] | [,71726] |
| ## | [1,] | 67 | 34 | 17 | 25 | 72 | 25 | 21 | 24 |
| ## | | [,71727] | [,71728] | [,71729] | [,71730] | [,71731] | [,71732] | [,71733] | [,71734] |
| ## | [1,] | 67 | 68 | 15 | 54 | 15 | 25 | 16 | 108 |
| ## | | [,71735] | [,71736] | [,71737] | [,71738] | [,71739] | [,71740] | [,71741] | [,71742] |
| ## | [1,] | 18 | 19 | 24 | 22 | 53 | 57 | 20 | 24 |
| ## | | [,71743] | [,71744] | [,71745] | [,71746] | [,71747] | [,71748] | [,71749] | [,71750] |
| ## | [1,] | 17 | 21 | 41 | 56 | 34 | 19 | 20 | 18 |
| ## | | [,71751] | [,71752] | [,71753] | [,71754] | [,71755] | [,71756] | [,71757] | [,71758] |
| ## | [1,] | 17 | 22 | 21 | 16 | 19 | 24 | 46 | 20 |
| ## | | [,71759] | [,71760] | [,71761] | [,71762] | [,71763] | [,71764] | [,71765] | [,71766] |
| ## | [1,] | 51 | 20 | 21 | 20 | 49 | 106 | 103 | 50 |
| ## | | [,71767] | [,71768] | [,71769] | [,71770] | [,71771] | [,71772] | [,71773] | [,71774] |
| ## | [1,] | 20 | 38 | 16 | 16 | 17 | 15 | 26 | 22 |
| ## | | [,71775] | [,71776] | [,71777] | [,71778] | [,71779] | [,71780] | [,71781] | [,71782] |
| ## | [1,] | 21 | 19 | 37 | 17 | 51 | 19 | 108 | 36 |
| ## | | [,71783] | [,71784] | [,71785] | [,71786] | [,71787] | [,71788] | [,71789] | [,71790] |
| ## | [1,] | 19 | 68 | 38 | 51 | 18 | 68 | 44 | 64 |
| ## | | [,71791] | [,71792] | [,71793] | [,71794] | [,71795] | [,71796] | [,71797] | [,71798] |
| ## | [1,] | 17 | 22 | 68 | 111 | 18 | 26 | 29 | 21 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,71799] | [,71800] | [,71801] | [,71802] | [,71803] | [,71804] | [,71805] | [,71806] |
| ## [1,] | 65 | 67 | 49 | 18 | 19 | 26 | 20 | 45 |
| ## | [,71807] | [,71808] | [,71809] | [,71810] | [,71811] | [,71812] | [,71813] | [,71814] |
| ## [1,] | 20 | 22 | 24 | 102 | 108 | 16 | 20 | 26 |
| ## | [,71815] | [,71816] | [,71817] | [,71818] | [,71819] | [,71820] | [,71821] | [,71822] |
| ## [1,] | 61 | 20 | 25 | 55 | 17 | 17 | 19 | 16 |
| ## | [,71823] | [,71824] | [,71825] | [,71826] | [,71827] | [,71828] | [,71829] | [,71830] |
| ## [1,] | 54 | 22 | 64 | 29 | 16 | 16 | 15 | 55 |
| ## | [,71831] | [,71832] | [,71833] | [,71834] | [,71835] | [,71836] | [,71837] | [,71838] |
| ## [1,] | 65 | 32 | 20 | 20 | 46 | 28 | 36 | 106 |
| ## | [,71839] | [,71840] | [,71841] | [,71842] | [,71843] | [,71844] | [,71845] | [,71846] |
| ## [1,] | 23 | 47 | 15 | 18 | 33 | 28 | 24 | 21 |
| ## | [,71847] | [,71848] | [,71849] | [,71850] | [,71851] | [,71852] | [,71853] | [,71854] |
| ## [1,] | 17 | 28 | 19 | 40 | 41 | 28 | 35 | 55 |
| ## | [,71855] | [,71856] | [,71857] | [,71858] | [,71859] | [,71860] | [,71861] | [,71862] |
| ## [1,] | 108 | 15 | 19 | 25 | 55 | 25 | 43 | 18 |
| ## | [,71863] | [,71864] | [,71865] | [,71866] | [,71867] | [,71868] | [,71869] | [,71870] |
| ## [1,] | 63 | 47 | 68 | 94 | 21 | 59 | 64 | 47 |
| ## | [,71871] | [,71872] | [,71873] | [,71874] | [,71875] | [,71876] | [,71877] | [,71878] |
| ## [1,] | 27 | 59 | 47 | 18 | 16 | 25 | 14 | 15 |
| ## | [,71879] | [,71880] | [,71881] | [,71882] | [,71883] | [,71884] | [,71885] | [,71886] |
| ## [1,] | 94 | 22 | 35 | 103 | 15 | 66 | 18 | 23 |
| ## | [,71887] | [,71888] | [,71889] | [,71890] | [,71891] | [,71892] | [,71893] | [,71894] |
| ## [1,] | 28 | 103 | 20 | 29 | 62 | 22 | 71 | 26 |
| ## | [,71895] | [,71896] | [,71897] | [,71898] | [,71899] | [,71900] | [,71901] | [,71902] |
| ## [1,] | 26 | 21 | 64 | 17 | 69 | 39 | 59 | 27 |
| ## | [,71903] | [,71904] | [,71905] | [,71906] | [,71907] | [,71908] | [,71909] | [,71910] |
| ## [1,] | 32 | 20 | 21 | 54 | 82 | 21 | 33 | 24 |
| ## | [,71911] | [,71912] | [,71913] | [,71914] | [,71915] | [,71916] | [,71917] | [,71918] |
| ## [1,] | 45 | 14 | 17 | 23 | 34 | 19 | 18 | 30 |
| ## | [,71919] | [,71920] | [,71921] | [,71922] | [,71923] | [,71924] | [,71925] | [,71926] |
| ## [1,] | 68 | 57 | 24 | 38 | 54 | 78 | 51 | 24 |
| ## | [,71927] | [,71928] | [,71929] | [,71930] | [,71931] | [,71932] | [,71933] | [,71934] |
| ## [1,] | 19 | 15 | 22 | 59 | 35 | 55 | 40 | 46 |
| ## | [,71935] | [,71936] | [,71937] | [,71938] | [,71939] | [,71940] | [,71941] | [,71942] |
| ## [1,] | 33 | 65 | 53 | 25 | 63 | 18 | 43 | 108 |
| ## | [,71943] | [,71944] | [,71945] | [,71946] | [,71947] | [,71948] | [,71949] | [,71950] |
| ## [1,] | 15 | 27 | 29 | 17 | 49 | 16 | 22 | 30 |
| ## | [,71951] | [,71952] | [,71953] | [,71954] | [,71955] | [,71956] | [,71957] | [,71958] |
| ## [1,] | 63 | 24 | 26 | 25 | 23 | 37 | 26 | 23 |
| ## | [,71959] | [,71960] | [,71961] | [,71962] | [,71963] | [,71964] | [,71965] | [,71966] |
| ## [1,] | 47 | 16 | 35 | 24 | 18 | 40 | 26 | 36 |
| ## | [,71967] | [,71968] | [,71969] | [,71970] | [,71971] | [,71972] | [,71973] | [,71974] |
| ## [1,] | 61 | 42 | 23 | 45 | 19 | 26 | 29 | 19 |
| ## | [,71975] | [,71976] | [,71977] | [,71978] | [,71979] | [,71980] | [,71981] | [,71982] |
| ## [1,] | 29 | 29 | 18 | 33 | 23 | 26 | 20 | 25 |
| ## | [,71983] | [,71984] | [,71985] | [,71986] | [,71987] | [,71988] | [,71989] | [,71990] |
| ## [1,] | 24 | 101 | 20 | 16 | 29 | 24 | 16 | 28 |
| ## | [,71991] | [,71992] | [,71993] | [,71994] | [,71995] | [,71996] | [,71997] | [,71998] |
| ## [1,] | 64 | 100 | 26 | 31 | 40 | 50 | 58 | 25 |
| ## | [,71999] | [,72000] | [,72001] | [,72002] | [,72003] | [,72004] | [,72005] | [,72006] |
| ## [1,] | 93 | 23 | 62 | 22 | 17 | 29 | 34 | 19 |
| ## | [,72007] | [,72008] | [,72009] | [,72010] | [,72011] | [,72012] | [,72013] | [,72014] |
| ## [1,] | 43 | 108 | 18 | 26 | 60 | 57 | 17 | 19 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,72015] | [,72016] | [,72017] | [,72018] | [,72019] | [,72020] | [,72021] | [,72022] |
| ## [1,] | 14 | 15 | 27 | 30 | 71 | 15 | 52 | 26 |
| ## | [,72023] | [,72024] | [,72025] | [,72026] | [,72027] | [,72028] | [,72029] | [,72030] |
| ## [1,] | 40 | 74 | 50 | 14 | 27 | 28 | 25 | 42 |
| ## | [,72031] | [,72032] | [,72033] | [,72034] | [,72035] | [,72036] | [,72037] | [,72038] |
| ## [1,] | 34 | 63 | 36 | 38 | 25 | 19 | 47 | 63 |
| ## | [,72039] | [,72040] | [,72041] | [,72042] | [,72043] | [,72044] | [,72045] | [,72046] |
| ## [1,] | 46 | 103 | 21 | 59 | 20 | 15 | 25 | 38 |
| ## | [,72047] | [,72048] | [,72049] | [,72050] | [,72051] | [,72052] | [,72053] | [,72054] |
| ## [1,] | 22 | 35 | 50 | 16 | 22 | 19 | 44 | 52 |
| ## | [,72055] | [,72056] | [,72057] | [,72058] | [,72059] | [,72060] | [,72061] | [,72062] |
| ## [1,] | 36 | 50 | 95 | 18 | 29 | 21 | 67 | 18 |
| ## | [,72063] | [,72064] | [,72065] | [,72066] | [,72067] | [,72068] | [,72069] | [,72070] |
| ## [1,] | 20 | 32 | 105 | 46 | 25 | 26 | 56 | 59 |
| ## | [,72071] | [,72072] | [,72073] | [,72074] | [,72075] | [,72076] | [,72077] | [,72078] |
| ## [1,] | 18 | 47 | 37 | 53 | 21 | 34 | 21 | 28 |
| ## | [,72079] | [,72080] | [,72081] | [,72082] | [,72083] | [,72084] | [,72085] | [,72086] |
| ## [1,] | 34 | 54 | 113 | 53 | 25 | 53 | 49 | 59 |
| ## | [,72087] | [,72088] | [,72089] | [,72090] | [,72091] | [,72092] | [,72093] | [,72094] |
| ## [1,] | 15 | 26 | 29 | 36 | 55 | 58 | 50 | 58 |
| ## | [,72095] | [,72096] | [,72097] | [,72098] | [,72099] | [,72100] | [,72101] | [,72102] |
| ## [1,] | 18 | 33 | 48 | 68 | 27 | 40 | 43 | 46 |
| ## | [,72103] | [,72104] | [,72105] | [,72106] | [,72107] | [,72108] | [,72109] | [,72110] |
| ## [1,] | 14 | 47 | 70 | 55 | 18 | 21 | 46 | 21 |
| ## | [,72111] | [,72112] | [,72113] | [,72114] | [,72115] | [,72116] | [,72117] | [,72118] |
| ## [1,] | 40 | 52 | 108 | 23 | 49 | 19 | 33 | 46 |
| ## | [,72119] | [,72120] | [,72121] | [,72122] | [,72123] | [,72124] | [,72125] | [,72126] |
| ## [1,] | 55 | 31 | 34 | 22 | 28 | 50 | 15 | 16 |
| ## | [,72127] | [,72128] | [,72129] | [,72130] | [,72131] | [,72132] | [,72133] | [,72134] |
| ## [1,] | 53 | 65 | 19 | 54 | 20 | 23 | 16 | 37 |
| ## | [,72135] | [,72136] | [,72137] | [,72138] | [,72139] | [,72140] | [,72141] | [,72142] |
| ## [1,] | 101 | 43 | 54 | 17 | 57 | 59 | 19 | 47 |
| ## | [,72143] | [,72144] | [,72145] | [,72146] | [,72147] | [,72148] | [,72149] | [,72150] |
| ## [1,] | 18 | 49 | 17 | 23 | 32 | 51 | 18 | 20 |
| ## | [,72151] | [,72152] | [,72153] | [,72154] | [,72155] | [,72156] | [,72157] | [,72158] |
| ## [1,] | 59 | 54 | 47 | 24 | 72 | 78 | 22 | 49 |
| ## | [,72159] | [,72160] | [,72161] | [,72162] | [,72163] | [,72164] | [,72165] | [,72166] |
| ## [1,] | 14 | 49 | 108 | 78 | 31 | 17 | 34 | 49 |
| ## | [,72167] | [,72168] | [,72169] | [,72170] | [,72171] | [,72172] | [,72173] | [,72174] |
| ## [1,] | 14 | 41 | 24 | 20 | 44 | 15 | 19 | 60 |
| ## | [,72175] | [,72176] | [,72177] | [,72178] | [,72179] | [,72180] | [,72181] | [,72182] |
| ## [1,] | 56 | 62 | 50 | 24 | 27 | 22 | 55 | 54 |
| ## | [,72183] | [,72184] | [,72185] | [,72186] | [,72187] | [,72188] | [,72189] | [,72190] |
| ## [1,] | 15 | 14 | 14 | 14 | 14 | 14 | 15 | 15 |
| ## | [,72191] | [,72192] | [,72193] | [,72194] | [,72195] | [,72196] | [,72197] | [,72198] |
| ## [1,] | 15 | 17 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,72199] | [,72200] | [,72201] | [,72202] | [,72203] | [,72204] | [,72205] | [,72206] |
| ## [1,] | 16 | 18 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | [,72207] | [,72208] | [,72209] | [,72210] | [,72211] | [,72212] | [,72213] | [,72214] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 20 | 20 | 19 |
| ## | [,72215] | [,72216] | [,72217] | [,72218] | [,72219] | [,72220] | [,72221] | [,72222] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,72223] | [,72224] | [,72225] | [,72226] | [,72227] | [,72228] | [,72229] | [,72230] |
| ## [1,] | 21 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,72231] | [,72232] | [,72233] | [,72234] | [,72235] | [,72236] | [,72237] | [,72238] |
| ## [1,] | 22 | 22 | 21 | 21 | 22 | 22 | 22 | 22 |
| ## | [,72239] | [,72240] | [,72241] | [,72242] | [,72243] | [,72244] | [,72245] | [,72246] |
| ## [1,] | 22 | 24 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,72247] | [,72248] | [,72249] | [,72250] | [,72251] | [,72252] | [,72253] | [,72254] |
| ## [1,] | 25 | 25 | 24 | 24 | 24 | 24 | 24 | 24 |
| ## | [,72255] | [,72256] | [,72257] | [,72258] | [,72259] | [,72260] | [,72261] | [,72262] |
| ## [1,] | 26 | 25 | 25 | 25 | 25 | 26 | 26 | 28 |
| ## | [,72263] | [,72264] | [,72265] | [,72266] | [,72267] | [,72268] | [,72269] | [,72270] |
| ## [1,] | 27 | 27 | 27 | 27 | 28 | 28 | 28 | 28 |
| ## | [,72271] | [,72272] | [,72273] | [,72274] | [,72275] | [,72276] | [,72277] | [,72278] |
| ## [1,] | 30 | 29 | 32 | 32 | 32 | 34 | 35 | 37 |
| ## | [,72279] | [,72280] | [,72281] | [,72282] | [,72283] | [,72284] | [,72285] | [,72286] |
| ## [1,] | 37 | 38 | 41 | 42 | 45 | 49 | 50 | 52 |
| ## | [,72287] | [,72288] | [,72289] | [,72290] | [,72291] | [,72292] | [,72293] | [,72294] |
| ## [1,] | 53 | 53 | 53 | 53 | 53 | 55 | 59 | 60 |
| ## | [,72295] | [,72296] | [,72297] | [,72298] | [,72299] | [,72300] | [,72301] | [,72302] |
| ## [1,] | 63 | 66 | 69 | 73 | 81 | 95 | 99 | 103 |
| ## | [,72303] | [,72304] | [,72305] | [,72306] | [,72307] | [,72308] | [,72309] | [,72310] |
| ## [1,] | 103 | 103 | 103 | 103 | 103 | 17 | 24 | 38 |
| ## | [,72311] | [,72312] | [,72313] | [,72314] | [,72315] | [,72316] | [,72317] | [,72318] |
| ## [1,] | 17 | 18 | 15 | 16 | 17 | 23 | 23 | 25 |
| ## | [,72319] | [,72320] | [,72321] | [,72322] | [,72323] | [,72324] | [,72325] | [,72326] |
| ## [1,] | 29 | 32 | 35 | 54 | 64 | 18 | 19 | 21 |
| ## | [,72327] | [,72328] | [,72329] | [,72330] | [,72331] | [,72332] | [,72333] | [,72334] |
| ## [1,] | 22 | 21 | 21 | 22 | 24 | 29 | 94 | 16 |
| ## | [,72335] | [,72336] | [,72337] | [,72338] | [,72339] | [,72340] | [,72341] | [,72342] |
| ## [1,] | 23 | 24 | 28 | 65 | 106 | 14 | 16 | 16 |
| ## | [,72343] | [,72344] | [,72345] | [,72346] | [,72347] | [,72348] | [,72349] | [,72350] |
| ## [1,] | 19 | 19 | 18 | 18 | 19 | 19 | 20 | 22 |
| ## | [,72351] | [,72352] | [,72353] | [,72354] | [,72355] | [,72356] | [,72357] | [,72358] |
| ## [1,] | 23 | 24 | 25 | 25 | 28 | 31 | 35 | 37 |
| ## | [,72359] | [,72360] | [,72361] | [,72362] | [,72363] | [,72364] | [,72365] | [,72366] |
| ## [1,] | 37 | 45 | 93 | 93 | 106 | 21 | 15 | 20 |
| ## | [,72367] | [,72368] | [,72369] | [,72370] | [,72371] | [,72372] | [,72373] | [,72374] |
| ## [1,] | 21 | 63 | 20 | 15 | 24 | 25 | 109 | 17 |
| ## | [,72375] | [,72376] | [,72377] | [,72378] | [,72379] | [,72380] | [,72381] | [,72382] |
| ## [1,] | 18 | 24 | 31 | 19 | 22 | 22 | 24 | 15 |
| ## | [,72383] | [,72384] | [,72385] | [,72386] | [,72387] | [,72388] | [,72389] | [,72390] |
| ## [1,] | 15 | 18 | 18 | 21 | 22 | 22 | 25 | 29 |
| ## | [,72391] | [,72392] | [,72393] | [,72394] | [,72395] | [,72396] | [,72397] | [,72398] |
| ## [1,] | 35 | 49 | 63 | 20 | 23 | 17 | 20 | 21 |
| ## | [,72399] | [,72400] | [,72401] | [,72402] | [,72403] | [,72404] | [,72405] | [,72406] |
| ## [1,] | 18 | 28 | 20 | 18 | 18 | 20 | 21 | 36 |
| ## | [,72407] | [,72408] | [,72409] | [,72410] | [,72411] | [,72412] | [,72413] | [,72414] |
| ## [1,] | 37 | 15 | 20 | 22 | 31 | 22 | 27 | 30 |
| ## | [,72415] | [,72416] | [,72417] | [,72418] | [,72419] | [,72420] | [,72421] | [,72422] |
| ## [1,] | 15 | 25 | 27 | 53 | 83 | 16 | 20 | 22 |
| ## | [,72423] | [,72424] | [,72425] | [,72426] | [,72427] | [,72428] | [,72429] | [,72430] |
| ## [1,] | 24 | 25 | 25 | 33 | 39 | 41 | 48 | 61 |
| ## | [,72431] | [,72432] | [,72433] | [,72434] | [,72435] | [,72436] | [,72437] | [,72438] |
| ## [1,] | 63 | 66 | 22 | 63 | 17 | 33 | 97 | 20 |
| ## | [,72439] | [,72440] | [,72441] | [,72442] | [,72443] | [,72444] | [,72445] | [,72446] |
| ## [1,] | 58 | 22 | 15 | 108 | 21 | 17 | 18 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,72447] | [,72448] | [,72449] | [,72450] | [,72451] | [,72452] | [,72453] | [,72454] |
| ## [1,] | 22 | 30 | 19 | 19 | 21 | 24 | 25 | 15 |
| ## | [,72455] | [,72456] | [,72457] | [,72458] | [,72459] | [,72460] | [,72461] | [,72462] |
| ## [1,] | 17 | 20 | 21 | 23 | 31 | 44 | 32 | 108 |
| ## | [,72463] | [,72464] | [,72465] | [,72466] | [,72467] | [,72468] | [,72469] | [,72470] |
| ## [1,] | 15 | 49 | 23 | 24 | 26 | 26 | 32 | 29 |
| ## | [,72471] | [,72472] | [,72473] | [,72474] | [,72475] | [,72476] | [,72477] | [,72478] |
| ## [1,] | 32 | 46 | 62 | 50 | 20 | 33 | 63 | 22 |
| ## | [,72479] | [,72480] | [,72481] | [,72482] | [,72483] | [,72484] | [,72485] | [,72486] |
| ## [1,] | 19 | 20 | 44 | 106 | 17 | 13 | 23 | 43 |
| ## | [,72487] | [,72488] | [,72489] | [,72490] | [,72491] | [,72492] | [,72493] | [,72494] |
| ## [1,] | 17 | 21 | 33 | 16 | 18 | 19 | 103 | 20 |
| ## | [,72495] | [,72496] | [,72497] | [,72498] | [,72499] | [,72500] | [,72501] | [,72502] |
| ## [1,] | 20 | 37 | 21 | 22 | 97 | 103 | 34 | 29 |
| ## | [,72503] | [,72504] | [,72505] | [,72506] | [,72507] | [,72508] | [,72509] | [,72510] |
| ## [1,] | 18 | 22 | 33 | 103 | 19 | 19 | 23 | 25 |
| ## | [,72511] | [,72512] | [,72513] | [,72514] | [,72515] | [,72516] | [,72517] | [,72518] |
| ## [1,] | 24 | 28 | 21 | 23 | 36 | 49 | 23 | 23 |
| ## | [,72519] | [,72520] | [,72521] | [,72522] | [,72523] | [,72524] | [,72525] | [,72526] |
| ## [1,] | 18 | 23 | 103 | 108 | 20 | 15 | 20 | 21 |
| ## | [,72527] | [,72528] | [,72529] | [,72530] | [,72531] | [,72532] | [,72533] | [,72534] |
| ## [1,] | 68 | 15 | 18 | 14 | 36 | 15 | 27 | 27 |
| ## | [,72535] | [,72536] | [,72537] | [,72538] | [,72539] | [,72540] | [,72541] | [,72542] |
| ## [1,] | 18 | 32 | 30 | 19 | 113 | 20 | 22 | 18 |
| ## | [,72543] | [,72544] | [,72545] | [,72546] | [,72547] | [,72548] | [,72549] | [,72550] |
| ## [1,] | 22 | 52 | 18 | 44 | 100 | 15 | 60 | 21 |
| ## | [,72551] | [,72552] | [,72553] | [,72554] | [,72555] | [,72556] | [,72557] | [,72558] |
| ## [1,] | 17 | 28 | 22 | 16 | 21 | 34 | 53 | 31 |
| ## | [,72559] | [,72560] | [,72561] | [,72562] | [,72563] | [,72564] | [,72565] | [,72566] |
| ## [1,] | 35 | 50 | 83 | 16 | 19 | 28 | 39 | 32 |
| ## | [,72567] | [,72568] | [,72569] | [,72570] | [,72571] | [,72572] | [,72573] | [,72574] |
| ## [1,] | 18 | 27 | 25 | 20 | 25 | 35 | 42 | 20 |
| ## | [,72575] | [,72576] | [,72577] | [,72578] | [,72579] | [,72580] | [,72581] | [,72582] |
| ## [1,] | 25 | 25 | 29 | 94 | 57 | 59 | 59 | 27 |
| ## | [,72583] | [,72584] | [,72585] | [,72586] | [,72587] | [,72588] | [,72589] | [,72590] |
| ## [1,] | 94 | 48 | 25 | 33 | 22 | 16 | 44 | 65 |
| ## | [,72591] | [,72592] | [,72593] | [,72594] | [,72595] | [,72596] | [,72597] | [,72598] |
| ## [1,] | 28 | 47 | 16 | 16 | 28 | 20 | 21 | 28 |
| ## | [,72599] | [,72600] | [,72601] | [,72602] | [,72603] | [,72604] | [,72605] | [,72606] |
| ## [1,] | 42 | 22 | 28 | 67 | 21 | 97 | 64 | 33 |
| ## | [,72607] | [,72608] | [,72609] | [,72610] | [,72611] | [,72612] | [,72613] | [,72614] |
| ## [1,] | 43 | 18 | 34 | 32 | 43 | 15 | 108 | 23 |
| ## | [,72615] | [,72616] | [,72617] | [,72618] | [,72619] | [,72620] | [,72621] | [,72622] |
| ## [1,] | 33 | 29 | 20 | 16 | 16 | 27 | 28 | 50 |
| ## | [,72623] | [,72624] | [,72625] | [,72626] | [,72627] | [,72628] | [,72629] | [,72630] |
| ## [1,] | 29 | 56 | 34 | 22 | 44 | 64 | 30 | 17 |
| ## | [,72631] | [,72632] | [,72633] | [,72634] | [,72635] | [,72636] | [,72637] | [,72638] |
| ## [1,] | 33 | 48 | 27 | 49 | 26 | 56 | 20 | 64 |
| ## | [,72639] | [,72640] | [,72641] | [,72642] | [,72643] | [,72644] | [,72645] | [,72646] |
| ## [1,] | 27 | 41 | 22 | 44 | 20 | 22 | 108 | 16 |
| ## | [,72647] | [,72648] | [,72649] | [,72650] | [,72651] | [,72652] | [,72653] | [,72654] |
| ## [1,] | 36 | 16 | 108 | 108 | 53 | 18 | 23 | 21 |
| ## | [,72655] | [,72656] | [,72657] | [,72658] | [,72659] | [,72660] | [,72661] | [,72662] |
| ## [1,] | 17 | 21 | 24 | 62 | 94 | 87 | 20 | 30 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,72663] | [,72664] | [,72665] | [,72666] | [,72667] | [,72668] | [,72669] | [,72670] |
| ## [1,] | 17 | 35 | 66 | 15 | 20 | 60 | 68 | 21 |
| ## | [,72671] | [,72672] | [,72673] | [,72674] | [,72675] | [,72676] | [,72677] | [,72678] |
| ## [1,] | 60 | 20 | 67 | 98 | 19 | 58 | 18 | 22 |
| ## | [,72679] | [,72680] | [,72681] | [,72682] | [,72683] | [,72684] | [,72685] | [,72686] |
| ## [1,] | 16 | 22 | 26 | 54 | 16 | 108 | 22 | 23 |
| ## | [,72687] | [,72688] | [,72689] | [,72690] | [,72691] | [,72692] | [,72693] | [,72694] |
| ## [1,] | 33 | 23 | 35 | 64 | 28 | 26 | 64 | 20 |
| ## | [,72695] | [,72696] | [,72697] | [,72698] | [,72699] | [,72700] | [,72701] | [,72702] |
| ## [1,] | 98 | 103 | 34 | 61 | 93 | 61 | 36 | 43 |
| ## | [,72703] | [,72704] | [,72705] | [,72706] | [,72707] | [,72708] | [,72709] | [,72710] |
| ## [1,] | 38 | 55 | 21 | 22 | 16 | 103 | 14 | 57 |
| ## | [,72711] | [,72712] | [,72713] | [,72714] | [,72715] | [,72716] | [,72717] | [,72718] |
| ## [1,] | 22 | 14 | 61 | 16 | 20 | 20 | 32 | 55 |
| ## | [,72719] | [,72720] | [,72721] | [,72722] | [,72723] | [,72724] | [,72725] | [,72726] |
| ## [1,] | 32 | 20 | 48 | 33 | 40 | 103 | 96 | 47 |
| ## | [,72727] | [,72728] | [,72729] | [,72730] | [,72731] | [,72732] | [,72733] | [,72734] |
| ## [1,] | 23 | 24 | 17 | 25 | 18 | 27 | 28 | 16 |
| ## | [,72735] | [,72736] | [,72737] | [,72738] | [,72739] | [,72740] | [,72741] | [,72742] |
| ## [1,] | 49 | 101 | 14 | 17 | 20 | 56 | 59 | 22 |
| ## | [,72743] | [,72744] | [,72745] | [,72746] | [,72747] | [,72748] | [,72749] | [,72750] |
| ## [1,] | 22 | 42 | 69 | 100 | 33 | 83 | 46 | 13 |
| ## | [,72751] | [,72752] | [,72753] | [,72754] | [,72755] | [,72756] | [,72757] | [,72758] |
| ## [1,] | 18 | 52 | 15 | 21 | 64 | 20 | 108 | 14 |
| ## | [,72759] | [,72760] | [,72761] | [,72762] | [,72763] | [,72764] | [,72765] | [,72766] |
| ## [1,] | 16 | 32 | 30 | 58 | 14 | 36 | 19 | 46 |
| ## | [,72767] | [,72768] | [,72769] | [,72770] | [,72771] | [,72772] | [,72773] | [,72774] |
| ## [1,] | 32 | 59 | 15 | 21 | 25 | 45 | 47 | 103 |
| ## | [,72775] | [,72776] | [,72777] | [,72778] | [,72779] | [,72780] | [,72781] | [,72782] |
| ## [1,] | 59 | 103 | 15 | 15 | 28 | 18 | 24 | 24 |
| ## | [,72783] | [,72784] | [,72785] | [,72786] | [,72787] | [,72788] | [,72789] | [,72790] |
| ## [1,] | 17 | 62 | 54 | 58 | 50 | 65 | 51 | 51 |
| ## | [,72791] | [,72792] | [,72793] | [,72794] | [,72795] | [,72796] | [,72797] | [,72798] |
| ## [1,] | 29 | 26 | 100 | 28 | 58 | 49 | 58 | 26 |
| ## | [,72799] | [,72800] | [,72801] | [,72802] | [,72803] | [,72804] | [,72805] | [,72806] |
| ## [1,] | 23 | 39 | 56 | 41 | 54 | 26 | 32 | 51 |
| ## | [,72807] | [,72808] | [,72809] | [,72810] | [,72811] | [,72812] | [,72813] | [,72814] |
| ## [1,] | 61 | 37 | 24 | 54 | 36 | 101 | 33 | 24 |
| ## | [,72815] | [,72816] | [,72817] | [,72818] | [,72819] | [,72820] | [,72821] | [,72822] |
| ## [1,] | 18 | 25 | 21 | 26 | 107 | 17 | 20 | 24 |
| ## | [,72823] | [,72824] | [,72825] | [,72826] | [,72827] | [,72828] | [,72829] | [,72830] |
| ## [1,] | 59 | 16 | 108 | 30 | 23 | 98 | 16 | 68 |
| ## | [,72831] | [,72832] | [,72833] | [,72834] | [,72835] | [,72836] | [,72837] | [,72838] |
| ## [1,] | 27 | 26 | 17 | 21 | 27 | 46 | 68 | 37 |
| ## | [,72839] | [,72840] | [,72841] | [,72842] | [,72843] | [,72844] | [,72845] | [,72846] |
| ## [1,] | 28 | 45 | 31 | 15 | 26 | 49 | 15 | 23 |
| ## | [,72847] | [,72848] | [,72849] | [,72850] | [,72851] | [,72852] | [,72853] | [,72854] |
| ## [1,] | 33 | 33 | 54 | 26 | 28 | 18 | 65 | 21 |
| ## | [,72855] | [,72856] | [,72857] | [,72858] | [,72859] | [,72860] | [,72861] | [,72862] |
| ## [1,] | 27 | 28 | 58 | 100 | 25 | 18 | 30 | 49 |
| ## | [,72863] | [,72864] | [,72865] | [,72866] | [,72867] | [,72868] | [,72869] | [,72870] |
| ## [1,] | 20 | 38 | 90 | 23 | 106 | 36 | 37 | 21 |
| ## | [,72871] | [,72872] | [,72873] | [,72874] | [,72875] | [,72876] | [,72877] | [,72878] |
| ## [1,] | 27 | 27 | 79 | 14 | 16 | 19 | 20 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,72879] | [,72880] | [,72881] | [,72882] | [,72883] | [,72884] | [,72885] | [,72886] |
| ## [1,] | 17 | 19 | 23 | 21 | 50 | 70 | 34 | 21 |
| ## | [,72887] | [,72888] | [,72889] | [,72890] | [,72891] | [,72892] | [,72893] | [,72894] |
| ## [1,] | 52 | 21 | 75 | 19 | 24 | 55 | 64 | 23 |
| ## | [,72895] | [,72896] | [,72897] | [,72898] | [,72899] | [,72900] | [,72901] | [,72902] |
| ## [1,] | 106 | 25 | 26 | 20 | 16 | 23 | 49 | 59 |
| ## | [,72903] | [,72904] | [,72905] | [,72906] | [,72907] | [,72908] | [,72909] | [,72910] |
| ## [1,] | 34 | 63 | 19 | 20 | 29 | 57 | 21 | 55 |
| ## | [,72911] | [,72912] | [,72913] | [,72914] | [,72915] | [,72916] | [,72917] | [,72918] |
| ## [1,] | 108 | 48 | 22 | 17 | 18 | 54 | 29 | 36 |
| ## | [,72919] | [,72920] | [,72921] | [,72922] | [,72923] | [,72924] | [,72925] | [,72926] |
| ## [1,] | 16 | 15 | 41 | 16 | 61 | 20 | 15 | 18 |
| ## | [,72927] | [,72928] | [,72929] | [,72930] | [,72931] | [,72932] | [,72933] | [,72934] |
| ## [1,] | 19 | 19 | 63 | 49 | 29 | 26 | 17 | 25 |
| ## | [,72935] | [,72936] | [,72937] | [,72938] | [,72939] | [,72940] | [,72941] | [,72942] |
| ## [1,] | 66 | 23 | 54 | 28 | 24 | 29 | 27 | 54 |
| ## | [,72943] | [,72944] | [,72945] | [,72946] | [,72947] | [,72948] | [,72949] | [,72950] |
| ## [1,] | 49 | 18 | 17 | 52 | 64 | 17 | 93 | 13 |
| ## | [,72951] | [,72952] | [,72953] | [,72954] | [,72955] | [,72956] | [,72957] | [,72958] |
| ## [1,] | 29 | 100 | 17 | 24 | 24 | 39 | 15 | 58 |
| ## | [,72959] | [,72960] | [,72961] | [,72962] | [,72963] | [,72964] | [,72965] | [,72966] |
| ## [1,] | 20 | 14 | 14 | 67 | 32 | 26 | 19 | 35 |
| ## | [,72967] | [,72968] | [,72969] | [,72970] | [,72971] | [,72972] | [,72973] | [,72974] |
| ## [1,] | 57 | 101 | 103 | 55 | 48 | 57 | 40 | 103 |
| ## | [,72975] | [,72976] | [,72977] | [,72978] | [,72979] | [,72980] | [,72981] | [,72982] |
| ## [1,] | 55 | 15 | 58 | 31 | 32 | 22 | 51 | 38 |
| ## | [,72983] | [,72984] | [,72985] | [,72986] | [,72987] | [,72988] | [,72989] | [,72990] |
| ## [1,] | 55 | 25 | 27 | 108 | 56 | 38 | 50 | 20 |
| ## | [,72991] | [,72992] | [,72993] | [,72994] | [,72995] | [,72996] | [,72997] | [,72998] |
| ## [1,] | 58 | 17 | 63 | 40 | 71 | 18 | 17 | 36 |
| ## | [,72999] | [,73000] | [,73001] | [,73002] | [,73003] | [,73004] | [,73005] | [,73006] |
| ## [1,] | 58 | 32 | 37 | 106 | 16 | 20 | 24 | 48 |
| ## | [,73007] | [,73008] | [,73009] | [,73010] | [,73011] | [,73012] | [,73013] | [,73014] |
| ## [1,] | 51 | 14 | 17 | 18 | 55 | 29 | 57 | 23 |
| ## | [,73015] | [,73016] | [,73017] | [,73018] | [,73019] | [,73020] | [,73021] | [,73022] |
| ## [1,] | 108 | 43 | 55 | 34 | 14 | 62 | 14 | 19 |
| ## | [,73023] | [,73024] | [,73025] | [,73026] | [,73027] | [,73028] | [,73029] | [,73030] |
| ## [1,] | 37 | 39 | 56 | 16 | 38 | 26 | 14 | 17 |
| ## | [,73031] | [,73032] | [,73033] | [,73034] | [,73035] | [,73036] | [,73037] | [,73038] |
| ## [1,] | 65 | 30 | 60 | 16 | 15 | 40 | 25 | 50 |
| ## | [,73039] | [,73040] | [,73041] | [,73042] | [,73043] | [,73044] | [,73045] | [,73046] |
| ## [1,] | 72 | 60 | 25 | 23 | 68 | 19 | 29 | 19 |
| ## | [,73047] | [,73048] | [,73049] | [,73050] | [,73051] | [,73052] | [,73053] | [,73054] |
| ## [1,] | 32 | 31 | 26 | 54 | 61 | 20 | 22 | 53 |
| ## | [,73055] | [,73056] | [,73057] | [,73058] | [,73059] | [,73060] | [,73061] | [,73062] |
| ## [1,] | 108 | 17 | 63 | 18 | 20 | 62 | 65 | 68 |
| ## | [,73063] | [,73064] | [,73065] | [,73066] | [,73067] | [,73068] | [,73069] | [,73070] |
| ## [1,] | 26 | 37 | 58 | 24 | 32 | 33 | 29 | 49 |
| ## | [,73071] | [,73072] | [,73073] | [,73074] | [,73075] | [,73076] | [,73077] | [,73078] |
| ## [1,] | 18 | 47 | 30 | 37 | 22 | 67 | 24 | 31 |
| ## | [,73079] | [,73080] | [,73081] | [,73082] | [,73083] | [,73084] | [,73085] | [,73086] |
| ## [1,] | 78 | 71 | 103 | 62 | 17 | 29 | 50 | 16 |
| ## | [,73087] | [,73088] | [,73089] | [,73090] | [,73091] | [,73092] | [,73093] | [,73094] |
| ## [1,] | 18 | 28 | 34 | 51 | 54 | 63 | 31 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,73095] | [,73096] | [,73097] | [,73098] | [,73099] | [,73100] | [,73101] | [,73102] |
| ## [1,] | 34 | 42 | 54 | 28 | 24 | 57 | 53 | 60 |
| ## | [,73103] | [,73104] | [,73105] | [,73106] | [,73107] | [,73108] | [,73109] | [,73110] |
| ## [1,] | 108 | 72 | 35 | 23 | 14 | 32 | 53 | 69 |
| ## | [,73111] | [,73112] | [,73113] | [,73114] | [,73115] | [,73116] | [,73117] | [,73118] |
| ## [1,] | 20 | 15 | 47 | 13 | 15 | 15 | 15 | 14 |
| ## | [,73119] | [,73120] | [,73121] | [,73122] | [,73123] | [,73124] | [,73125] | [,73126] |
| ## [1,] | 14 | 14 | 14 | 14 | 16 | 16 | 15 | 15 |
| ## | [,73127] | [,73128] | [,73129] | [,73130] | [,73131] | [,73132] | [,73133] | [,73134] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 17 | 16 | 16 |
| ## | [,73135] | [,73136] | [,73137] | [,73138] | [,73139] | [,73140] | [,73141] | [,73142] |
| ## [1,] | 16 | 16 | 16 | 18 | 18 | 18 | 18 | 18 |
| ## | [,73143] | [,73144] | [,73145] | [,73146] | [,73147] | [,73148] | [,73149] | [,73150] |
| ## [1,] | 18 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,73151] | [,73152] | [,73153] | [,73154] | [,73155] | [,73156] | [,73157] | [,73158] |
| ## [1,] | 17 | 17 | 19 | 18 | 18 | 18 | 18 | 18 |
| ## | [,73159] | [,73160] | [,73161] | [,73162] | [,73163] | [,73164] | [,73165] | [,73166] |
| ## [1,] | 18 | 18 | 18 | 20 | 20 | 19 | 19 | 19 |
| ## | [,73167] | [,73168] | [,73169] | [,73170] | [,73171] | [,73172] | [,73173] | [,73174] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,73175] | [,73176] | [,73177] | [,73178] | [,73179] | [,73180] | [,73181] | [,73182] |
| ## [1,] | 21 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,73183] | [,73184] | [,73185] | [,73186] | [,73187] | [,73188] | [,73189] | [,73190] |
| ## [1,] | 20 | 20 | 22 | 22 | 21 | 22 | 22 | 22 |
| ## | [,73191] | [,73192] | [,73193] | [,73194] | [,73195] | [,73196] | [,73197] | [,73198] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,73199] | [,73200] | [,73201] | [,73202] | [,73203] | [,73204] | [,73205] | [,73206] |
| ## [1,] | 23 | 23 | 24 | 24 | 24 | 24 | 26 | 25 |
| ## | [,73207] | [,73208] | [,73209] | [,73210] | [,73211] | [,73212] | [,73213] | [,73214] |
| ## [1,] | 25 | 25 | 27 | 27 | 26 | 26 | 26 | 26 |
| ## | [,73215] | [,73216] | [,73217] | [,73218] | [,73219] | [,73220] | [,73221] | [,73222] |
| ## [1,] | 26 | 28 | 27 | 27 | 27 | 28 | 28 | 29 |
| ## | [,73223] | [,73224] | [,73225] | [,73226] | [,73227] | [,73228] | [,73229] | [,73230] |
| ## [1,] | 29 | 29 | 31 | 30 | 30 | 30 | 32 | 35 |
| ## | [,73231] | [,73232] | [,73233] | [,73234] | [,73235] | [,73236] | [,73237] | [,73238] |
| ## [1,] | 35 | 38 | 44 | 48 | 49 | 54 | 55 | 55 |
| ## | [,73239] | [,73240] | [,73241] | [,73242] | [,73243] | [,73244] | [,73245] | [,73246] |
| ## [1,] | 56 | 58 | 58 | 60 | 61 | 63 | 64 | 73 |
| ## | [,73247] | [,73248] | [,73249] | [,73250] | [,73251] | [,73252] | [,73253] | [,73254] |
| ## [1,] | 93 | 108 | 13 | 15 | 18 | 29 | 14 | 23 |
| ## | [,73255] | [,73256] | [,73257] | [,73258] | [,73259] | [,73260] | [,73261] | [,73262] |
| ## [1,] | 34 | 52 | 59 | 100 | 21 | 22 | 23 | 59 |
| ## | [,73263] | [,73264] | [,73265] | [,73266] | [,73267] | [,73268] | [,73269] | [,73270] |
| ## [1,] | 64 | 17 | 20 | 21 | 22 | 25 | 28 | 30 |
| ## | [,73271] | [,73272] | [,73273] | [,73274] | [,73275] | [,73276] | [,73277] | [,73278] |
| ## [1,] | 33 | 33 | 36 | 53 | 97 | 103 | 18 | 37 |
| ## | [,73279] | [,73280] | [,73281] | [,73282] | [,73283] | [,73284] | [,73285] | [,73286] |
| ## [1,] | 14 | 15 | 17 | 19 | 18 | 18 | 18 | 19 |
| ## | [,73287] | [,73288] | [,73289] | [,73290] | [,73291] | [,73292] | [,73293] | [,73294] |
| ## [1,] | 19 | 21 | 21 | 23 | 24 | 23 | 24 | 24 |
| ## | [,73295] | [,73296] | [,73297] | [,73298] | [,73299] | [,73300] | [,73301] | [,73302] |
| ## [1,] | 26 | 26 | 26 | 27 | 33 | 33 | 33 | 34 |
| ## | [,73303] | [,73304] | [,73305] | [,73306] | [,73307] | [,73308] | [,73309] | [,73310] |
| ## [1,] | 62 | 26 | 22 | 15 | 21 | 27 | 63 | 14 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,73311] | [,73312] | [,73313] | [,73314] | [,73315] | [,73316] | [,73317] | [,73318] |
| ## [1,] | 19 | 20 | 29 | 30 | 34 | 37 | 39 | 22 |
| ## | [,73319] | [,73320] | [,73321] | [,73322] | [,73323] | [,73324] | [,73325] | [,73326] |
| ## [1,] | 23 | 23 | 24 | 31 | 65 | 103 | 17 | 18 |
| ## | [,73327] | [,73328] | [,73329] | [,73330] | [,73331] | [,73332] | [,73333] | [,73334] |
| ## [1,] | 20 | 19 | 21 | 22 | 23 | 30 | 33 | 34 |
| ## | [,73335] | [,73336] | [,73337] | [,73338] | [,73339] | [,73340] | [,73341] | [,73342] |
| ## [1,] | 65 | 19 | 21 | 16 | 92 | 18 | 65 | 23 |
| ## | [,73343] | [,73344] | [,73345] | [,73346] | [,73347] | [,73348] | [,73349] | [,73350] |
| ## [1,] | 20 | 23 | 25 | 27 | 44 | 21 | 24 | 28 |
| ## | [,73351] | [,73352] | [,73353] | [,73354] | [,73355] | [,73356] | [,73357] | [,73358] |
| ## [1,] | 34 | 43 | 51 | 20 | 21 | 32 | 35 | 40 |
| ## | [,73359] | [,73360] | [,73361] | [,73362] | [,73363] | [,73364] | [,73365] | [,73366] |
| ## [1,] | 59 | 103 | 108 | 27 | 19 | 18 | 27 | 17 |
| ## | [,73367] | [,73368] | [,73369] | [,73370] | [,73371] | [,73372] | [,73373] | [,73374] |
| ## [1,] | 21 | 23 | 40 | 28 | 13 | 22 | 26 | 32 |
| ## | [,73375] | [,73376] | [,73377] | [,73378] | [,73379] | [,73380] | [,73381] | [,73382] |
| ## [1,] | 32 | 33 | 33 | 15 | 21 | 23 | 27 | 23 |
| ## | [,73383] | [,73384] | [,73385] | [,73386] | [,73387] | [,73388] | [,73389] | [,73390] |
| ## [1,] | 19 | 27 | 20 | 22 | 83 | 24 | 25 | 32 |
| ## | [,73391] | [,73392] | [,73393] | [,73394] | [,73395] | [,73396] | [,73397] | [,73398] |
| ## [1,] | 73 | 103 | 19 | 22 | 18 | 29 | 19 | 27 |
| ## | [,73399] | [,73400] | [,73401] | [,73402] | [,73403] | [,73404] | [,73405] | [,73406] |
| ## [1,] | 32 | 22 | 18 | 63 | 21 | 29 | 14 | 18 |
| ## | [,73407] | [,73408] | [,73409] | [,73410] | [,73411] | [,73412] | [,73413] | [,73414] |
| ## [1,] | 23 | 26 | 57 | 68 | 25 | 38 | 45 | 59 |
| ## | [,73415] | [,73416] | [,73417] | [,73418] | [,73419] | [,73420] | [,73421] | [,73422] |
| ## [1,] | 29 | 29 | 94 | 19 | 19 | 18 | 22 | 24 |
| ## | [,73423] | [,73424] | [,73425] | [,73426] | [,73427] | [,73428] | [,73429] | [,73430] |
| ## [1,] | 26 | 43 | 23 | 30 | 38 | 31 | 22 | 56 |
| ## | [,73431] | [,73432] | [,73433] | [,73434] | [,73435] | [,73436] | [,73437] | [,73438] |
| ## [1,] | 18 | 52 | 13 | 24 | 41 | 103 | 22 | 24 |
| ## | [,73439] | [,73440] | [,73441] | [,73442] | [,73443] | [,73444] | [,73445] | [,73446] |
| ## [1,] | 47 | 67 | 25 | 28 | 25 | 17 | 23 | 17 |
| ## | [,73447] | [,73448] | [,73449] | [,73450] | [,73451] | [,73452] | [,73453] | [,73454] |
| ## [1,] | 14 | 17 | 18 | 25 | 39 | 22 | 24 | 54 |
| ## | [,73455] | [,73456] | [,73457] | [,73458] | [,73459] | [,73460] | [,73461] | [,73462] |
| ## [1,] | 20 | 28 | 32 | 21 | 23 | 61 | 42 | 94 |
| ## | [,73463] | [,73464] | [,73465] | [,73466] | [,73467] | [,73468] | [,73469] | [,73470] |
| ## [1,] | 22 | 23 | 52 | 13 | 41 | 55 | 111 | 15 |
| ## | [,73471] | [,73472] | [,73473] | [,73474] | [,73475] | [,73476] | [,73477] | [,73478] |
| ## [1,] | 20 | 20 | 21 | 18 | 25 | 21 | 81 | 94 |
| ## | [,73479] | [,73480] | [,73481] | [,73482] | [,73483] | [,73484] | [,73485] | [,73486] |
| ## [1,] | 108 | 102 | 22 | 22 | 15 | 18 | 17 | 19 |
| ## | [,73487] | [,73488] | [,73489] | [,73490] | [,73491] | [,73492] | [,73493] | [,73494] |
| ## [1,] | 25 | 16 | 19 | 26 | 56 | 22 | 18 | 32 |
| ## | [,73495] | [,73496] | [,73497] | [,73498] | [,73499] | [,73500] | [,73501] | [,73502] |
| ## [1,] | 36 | 20 | 20 | 14 | 106 | 108 | 19 | 48 |
| ## | [,73503] | [,73504] | [,73505] | [,73506] | [,73507] | [,73508] | [,73509] | [,73510] |
| ## [1,] | 23 | 98 | 38 | 51 | 103 | 36 | 45 | 15 |
| ## | [,73511] | [,73512] | [,73513] | [,73514] | [,73515] | [,73516] | [,73517] | [,73518] |
| ## [1,] | 21 | 26 | 36 | 18 | 31 | 49 | 103 | 15 |
| ## | [,73519] | [,73520] | [,73521] | [,73522] | [,73523] | [,73524] | [,73525] | [,73526] |
| ## [1,] | 21 | 22 | 43 | 23 | 73 | 23 | 31 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,73527] | [,73528] | [,73529] | [,73530] | [,73531] | [,73532] | [,73533] | [,73534] |
| ## [1,] | 16 | 17 | 19 | 21 | 33 | 17 | 17 | 61 |
| ## | [,73535] | [,73536] | [,73537] | [,73538] | [,73539] | [,73540] | [,73541] | [,73542] |
| ## [1,] | 108 | 18 | 18 | 24 | 30 | 15 | 19 | 27 |
| ## | [,73543] | [,73544] | [,73545] | [,73546] | [,73547] | [,73548] | [,73549] | [,73550] |
| ## [1,] | 14 | 51 | 18 | 40 | 23 | 25 | 103 | 52 |
| ## | [,73551] | [,73552] | [,73553] | [,73554] | [,73555] | [,73556] | [,73557] | [,73558] |
| ## [1,] | 18 | 82 | 14 | 23 | 27 | 24 | 24 | 108 |
| ## | [,73559] | [,73560] | [,73561] | [,73562] | [,73563] | [,73564] | [,73565] | [,73566] |
| ## [1,] | 19 | 21 | 34 | 28 | 25 | 16 | 22 | 52 |
| ## | [,73567] | [,73568] | [,73569] | [,73570] | [,73571] | [,73572] | [,73573] | [,73574] |
| ## [1,] | 16 | 23 | 25 | 45 | 21 | 23 | 54 | 26 |
| ## | [,73575] | [,73576] | [,73577] | [,73578] | [,73579] | [,73580] | [,73581] | [,73582] |
| ## [1,] | 23 | 23 | 29 | 24 | 26 | 48 | 15 | 19 |
| ## | [,73583] | [,73584] | [,73585] | [,73586] | [,73587] | [,73588] | [,73589] | [,73590] |
| ## [1,] | 20 | 18 | 14 | 56 | 29 | 34 | 103 | 20 |
| ## | [,73591] | [,73592] | [,73593] | [,73594] | [,73595] | [,73596] | [,73597] | [,73598] |
| ## [1,] | 19 | 20 | 19 | 18 | 23 | 108 | 108 | 43 |
| ## | [,73599] | [,73600] | [,73601] | [,73602] | [,73603] | [,73604] | [,73605] | [,73606] |
| ## [1,] | 25 | 108 | 108 | 40 | 51 | 16 | 53 | 23 |
| ## | [,73607] | [,73608] | [,73609] | [,73610] | [,73611] | [,73612] | [,73613] | [,73614] |
| ## [1,] | 25 | 30 | 30 | 24 | 36 | 23 | 28 | 44 |
| ## | [,73615] | [,73616] | [,73617] | [,73618] | [,73619] | [,73620] | [,73621] | [,73622] |
| ## [1,] | 26 | 13 | 23 | 49 | 15 | 16 | 24 | 37 |
| ## | [,73623] | [,73624] | [,73625] | [,73626] | [,73627] | [,73628] | [,73629] | [,73630] |
| ## [1,] | 66 | 14 | 16 | 18 | 106 | 24 | 26 | 30 |
| ## | [,73631] | [,73632] | [,73633] | [,73634] | [,73635] | [,73636] | [,73637] | [,73638] |
| ## [1,] | 16 | 57 | 40 | 18 | 31 | 50 | 61 | 18 |
| ## | [,73639] | [,73640] | [,73641] | [,73642] | [,73643] | [,73644] | [,73645] | [,73646] |
| ## [1,] | 39 | 26 | 36 | 25 | 18 | 21 | 23 | 36 |
| ## | [,73647] | [,73648] | [,73649] | [,73650] | [,73651] | [,73652] | [,73653] | [,73654] |
| ## [1,] | 16 | 93 | 104 | 27 | 35 | 26 | 66 | 91 |
| ## | [,73655] | [,73656] | [,73657] | [,73658] | [,73659] | [,73660] | [,73661] | [,73662] |
| ## [1,] | 108 | 27 | 34 | 15 | 20 | 27 | 33 | 27 |
| ## | [,73663] | [,73664] | [,73665] | [,73666] | [,73667] | [,73668] | [,73669] | [,73670] |
| ## [1,] | 20 | 25 | 20 | 64 | 17 | 46 | 21 | 24 |
| ## | [,73671] | [,73672] | [,73673] | [,73674] | [,73675] | [,73676] | [,73677] | [,73678] |
| ## [1,] | 32 | 108 | 23 | 90 | 24 | 102 | 18 | 50 |
| ## | [,73679] | [,73680] | [,73681] | [,73682] | [,73683] | [,73684] | [,73685] | [,73686] |
| ## [1,] | 24 | 23 | 50 | 17 | 23 | 33 | 68 | 22 |
| ## | [,73687] | [,73688] | [,73689] | [,73690] | [,73691] | [,73692] | [,73693] | [,73694] |
| ## [1,] | 23 | 33 | 56 | 17 | 19 | 29 | 29 | 21 |
| ## | [,73695] | [,73696] | [,73697] | [,73698] | [,73699] | [,73700] | [,73701] | [,73702] |
| ## [1,] | 34 | 60 | 28 | 27 | 23 | 34 | 39 | 18 |
| ## | [,73703] | [,73704] | [,73705] | [,73706] | [,73707] | [,73708] | [,73709] | [,73710] |
| ## [1,] | 23 | 63 | 18 | 18 | 25 | 24 | 59 | 20 |
| ## | [,73711] | [,73712] | [,73713] | [,73714] | [,73715] | [,73716] | [,73717] | [,73718] |
| ## [1,] | 25 | 37 | 108 | 16 | 23 | 93 | 18 | 22 |
| ## | [,73719] | [,73720] | [,73721] | [,73722] | [,73723] | [,73724] | [,73725] | [,73726] |
| ## [1,] | 37 | 18 | 21 | 22 | 108 | 89 | 32 | 18 |
| ## | [,73727] | [,73728] | [,73729] | [,73730] | [,73731] | [,73732] | [,73733] | [,73734] |
| ## [1,] | 64 | 22 | 24 | 25 | 28 | 20 | 27 | 52 |
| ## | [,73735] | [,73736] | [,73737] | [,73738] | [,73739] | [,73740] | [,73741] | [,73742] |
| ## [1,] | 46 | 96 | 50 | 19 | 14 | 62 | 55 | 17 |

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| ## | [,73743] | [,73744] | [,73745] | [,73746] | [,73747] | [,73748] | [,73749] | [,73750] |
| ## [1,] | 14 | 28 | 19 | 21 | 28 | 53 | 42 | 67 |
| ## | [,73751] | [,73752] | [,73753] | [,73754] | [,73755] | [,73756] | [,73757] | [,73758] |
| ## [1,] | 23 | 13 | 23 | 107 | 21 | 18 | 38 | 19 |
| ## | [,73759] | [,73760] | [,73761] | [,73762] | [,73763] | [,73764] | [,73765] | [,73766] |
| ## [1,] | 62 | 56 | 26 | 45 | 15 | 33 | 30 | 16 |
| ## | [,73767] | [,73768] | [,73769] | [,73770] | [,73771] | [,73772] | [,73773] | [,73774] |
| ## [1,] | 113 | 14 | 34 | 27 | 52 | 18 | 14 | 13 |
| ## | [,73775] | [,73776] | [,73777] | [,73778] | [,73779] | [,73780] | [,73781] | [,73782] |
| ## [1,] | 48 | 25 | 34 | 28 | 65 | 24 | 26 | 49 |
| ## | [,73783] | [,73784] | [,73785] | [,73786] | [,73787] | [,73788] | [,73789] | [,73790] |
| ## [1,] | 19 | 22 | 16 | 100 | 22 | 28 | 71 | 17 |
| ## | [,73791] | [,73792] | [,73793] | [,73794] | [,73795] | [,73796] | [,73797] | [,73798] |
| ## [1,] | 14 | 20 | 30 | 14 | 17 | 28 | 15 | 20 |
| ## | [,73799] | [,73800] | [,73801] | [,73802] | [,73803] | [,73804] | [,73805] | [,73806] |
| ## [1,] | 55 | 57 | 68 | 45 | 23 | 19 | 23 | 22 |
| ## | [,73807] | [,73808] | [,73809] | [,73810] | [,73811] | [,73812] | [,73813] | [,73814] |
| ## [1,] | 25 | 58 | 46 | 15 | 31 | 60 | 14 | 38 |
| ## | [,73815] | [,73816] | [,73817] | [,73818] | [,73819] | [,73820] | [,73821] | [,73822] |
| ## [1,] | 100 | 44 | 98 | 17 | 24 | 103 | 21 | 25 |
| ## | [,73823] | [,73824] | [,73825] | [,73826] | [,73827] | [,73828] | [,73829] | [,73830] |
| ## [1,] | 16 | 53 | 26 | 27 | 16 | 102 | 25 | 49 |
| ## | [,73831] | [,73832] | [,73833] | [,73834] | [,73835] | [,73836] | [,73837] | [,73838] |
| ## [1,] | 55 | 59 | 23 | 20 | 54 | 36 | 49 | 54 |
| ## | [,73839] | [,73840] | [,73841] | [,73842] | [,73843] | [,73844] | [,73845] | [,73846] |
| ## [1,] | 113 | 18 | 31 | 52 | 17 | 17 | 18 | 22 |
| ## | [,73847] | [,73848] | [,73849] | [,73850] | [,73851] | [,73852] | [,73853] | [,73854] |
| ## [1,] | 56 | 14 | 47 | 18 | 63 | 24 | 15 | 23 |
| ## | [,73855] | [,73856] | [,73857] | [,73858] | [,73859] | [,73860] | [,73861] | [,73862] |
| ## [1,] | 98 | 51 | 101 | 51 | 112 | 47 | 18 | 50 |
| ## | [,73863] | [,73864] | [,73865] | [,73866] | [,73867] | [,73868] | [,73869] | [,73870] |
| ## [1,] | 19 | 20 | 23 | 98 | 66 | 102 | 32 | 23 |
| ## | [,73871] | [,73872] | [,73873] | [,73874] | [,73875] | [,73876] | [,73877] | [,73878] |
| ## [1,] | 32 | 30 | 37 | 21 | 46 | 27 | 14 | 15 |
| ## | [,73879] | [,73880] | [,73881] | [,73882] | [,73883] | [,73884] | [,73885] | [,73886] |
| ## [1,] | 16 | 17 | 69 | 64 | 28 | 24 | 35 | 23 |
| ## | [,73887] | [,73888] | [,73889] | [,73890] | [,73891] | [,73892] | [,73893] | [,73894] |
| ## [1,] | 23 | 20 | 25 | 52 | 18 | 37 | 69 | 21 |
| ## | [,73895] | [,73896] | [,73897] | [,73898] | [,73899] | [,73900] | [,73901] | [,73902] |
| ## [1,] | 33 | 20 | 50 | 64 | 23 | 55 | 94 | 19 |
| ## | [,73903] | [,73904] | [,73905] | [,73906] | [,73907] | [,73908] | [,73909] | [,73910] |
| ## [1,] | 61 | 38 | 48 | 22 | 25 | 34 | 40 | 65 |
| ## | [,73911] | [,73912] | [,73913] | [,73914] | [,73915] | [,73916] | [,73917] | [,73918] |
| ## [1,] | 69 | 36 | 62 | 29 | 53 | 57 | 56 | 16 |
| ## | [,73919] | [,73920] | [,73921] | [,73922] | [,73923] | [,73924] | [,73925] | [,73926] |
| ## [1,] | 27 | 35 | 22 | 44 | 103 | 14 | 56 | 19 |
| ## | [,73927] | [,73928] | [,73929] | [,73930] | [,73931] | [,73932] | [,73933] | [,73934] |
| ## [1,] | 44 | 24 | 17 | 22 | 102 | 18 | 23 | 18 |
| ## | [,73935] | [,73936] | [,73937] | [,73938] | [,73939] | [,73940] | [,73941] | [,73942] |
| ## [1,] | 19 | 14 | 55 | 22 | 49 | 63 | 77 | 24 |
| ## | [,73943] | [,73944] | [,73945] | [,73946] | [,73947] | [,73948] | [,73949] | [,73950] |
| ## [1,] | 21 | 25 | 50 | 21 | 31 | 18 | 82 | 41 |
| ## | [,73951] | [,73952] | [,73953] | [,73954] | [,73955] | [,73956] | [,73957] | [,73958] |
| ## [1,] | 17 | 15 | 27 | 17 | 113 | 18 | 25 | 35 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,73959] | [,73960] | [,73961] | [,73962] | [,73963] | [,73964] | [,73965] | [,73966] |
| ## [1,] | 37 | 15 | 50 | 55 | 28 | 47 | 17 | 18 |
| ## | [,73967] | [,73968] | [,73969] | [,73970] | [,73971] | [,73972] | [,73973] | [,73974] |
| ## [1,] | 18 | 28 | 55 | 27 | 108 | 113 | 24 | 96 |
| ## | [,73975] | [,73976] | [,73977] | [,73978] | [,73979] | [,73980] | [,73981] | [,73982] |
| ## [1,] | 25 | 73 | 25 | 48 | 21 | 29 | 61 | 21 |
| ## | [,73983] | [,73984] | [,73985] | [,73986] | [,73987] | [,73988] | [,73989] | [,73990] |
| ## [1,] | 70 | 41 | 60 | 27 | 49 | 19 | 19 | 56 |
| ## | [,73991] | [,73992] | [,73993] | [,73994] | [,73995] | [,73996] | [,73997] | [,73998] |
| ## [1,] | 25 | 17 | 18 | 22 | 26 | 33 | 54 | 78 |
| ## | [,73999] | [,74000] | [,74001] | [,74002] | [,74003] | [,74004] | [,74005] | [,74006] |
| ## [1,] | 15 | 60 | 46 | 17 | 35 | 17 | 21 | 30 |
| ## | [,74007] | [,74008] | [,74009] | [,74010] | [,74011] | [,74012] | [,74013] | [,74014] |
| ## [1,] | 103 | 108 | 22 | 16 | 15 | 65 | 16 | 59 |
| ## | [,74015] | [,74016] | [,74017] | [,74018] | [,74019] | [,74020] | [,74021] | [,74022] |
| ## [1,] | 21 | 18 | 28 | 34 | 19 | 21 | 26 | 78 |
| ## | [,74023] | [,74024] | [,74025] | [,74026] | [,74027] | [,74028] | [,74029] | [,74030] |
| ## [1,] | 29 | 51 | 30 | 60 | 21 | 25 | 18 | 46 |
| ## | [,74031] | [,74032] | [,74033] | [,74034] | [,74035] | [,74036] | [,74037] | [,74038] |
| ## [1,] | 21 | 27 | 29 | 22 | 41 | 68 | 30 | 23 |
| ## | [,74039] | [,74040] | [,74041] | [,74042] | [,74043] | [,74044] | [,74045] | [,74046] |
| ## [1,] | 55 | 62 | 16 | 31 | 47 | 18 | 108 | 44 |
| ## | [,74047] | [,74048] | [,74049] | [,74050] | [,74051] | [,74052] | [,74053] | [,74054] |
| ## [1,] | 52 | 41 | 23 | 16 | 16 | 19 | 32 | 60 |
| ## | [,74055] | [,74056] | [,74057] | [,74058] | [,74059] | [,74060] | [,74061] | [,74062] |
| ## [1,] | 67 | 23 | 52 | 63 | 44 | 49 | 63 | 71 |
| ## | [,74063] | [,74064] | [,74065] | [,74066] | [,74067] | [,74068] | [,74069] | [,74070] |
| ## [1,] | 34 | 48 | 16 | 28 | 33 | 36 | 47 | 21 |
| ## | [,74071] | [,74072] | [,74073] | [,74074] | [,74075] | [,74076] | [,74077] | [,74078] |
| ## [1,] | 39 | 20 | 15 | 57 | 57 | 19 | 19 | 18 |
| ## | [,74079] | [,74080] | [,74081] | [,74082] | [,74083] | [,74084] | [,74085] | [,74086] |
| ## [1,] | 35 | 25 | 18 | 46 | 15 | 34 | 54 | 35 |
| ## | [,74087] | [,74088] | [,74089] | [,74090] | [,74091] | [,74092] | [,74093] | [,74094] |
| ## [1,] | 21 | 53 | 49 | 80 | 18 | 14 | 14 | 14 |
| ## | [,74095] | [,74096] | [,74097] | [,74098] | [,74099] | [,74100] | [,74101] | [,74102] |
| ## [1,] | 14 | 14 | 16 | 16 | 15 | 15 | 15 | 15 |
| ## | [,74103] | [,74104] | [,74105] | [,74106] | [,74107] | [,74108] | [,74109] | [,74110] |
| ## [1,] | 15 | 15 | 15 | 15 | 15 | 15 | 17 | 16 |
| ## | [,74111] | [,74112] | [,74113] | [,74114] | [,74115] | [,74116] | [,74117] | [,74118] |
| ## [1,] | 16 | 16 | 16 | 16 | 18 | 17 | 17 | 17 |
| ## | [,74119] | [,74120] | [,74121] | [,74122] | [,74123] | [,74124] | [,74125] | [,74126] |
| ## [1,] | 19 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,74127] | [,74128] | [,74129] | [,74130] | [,74131] | [,74132] | [,74133] | [,74134] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 20 | 19 | 19 |
| ## | [,74135] | [,74136] | [,74137] | [,74138] | [,74139] | [,74140] | [,74141] | [,74142] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 20 |
| ## | [,74143] | [,74144] | [,74145] | [,74146] | [,74147] | [,74148] | [,74149] | [,74150] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,74151] | [,74152] | [,74153] | [,74154] | [,74155] | [,74156] | [,74157] | [,74158] |
| ## [1,] | 20 | 20 | 20 | 22 | 22 | 21 | 21 | 21 |
| ## | [,74159] | [,74160] | [,74161] | [,74162] | [,74163] | [,74164] | [,74165] | [,74166] |
| ## [1,] | 21 | 21 | 21 | 22 | 22 | 22 | 22 | 22 |
| ## | [,74167] | [,74168] | [,74169] | [,74170] | [,74171] | [,74172] | [,74173] | [,74174] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,74175] | [,74176] | [,74177] | [,74178] | [,74179] | [,74180] | [,74181] | [,74182] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 26 | 26 | 25 |
| ## | [,74183] | [,74184] | [,74185] | [,74186] | [,74187] | [,74188] | [,74189] | [,74190] |
| ## [1,] | 25 | 25 | 25 | 25 | 27 | 27 | 26 | 26 |
| ## | [,74191] | [,74192] | [,74193] | [,74194] | [,74195] | [,74196] | [,74197] | [,74198] |
| ## [1,] | 28 | 28 | 28 | 28 | 30 | 29 | 29 | 31 |
| ## | [,74199] | [,74200] | [,74201] | [,74202] | [,74203] | [,74204] | [,74205] | [,74206] |
| ## [1,] | 31 | 31 | 32 | 37 | 37 | 37 | 43 | 51 |
| ## | [,74207] | [,74208] | [,74209] | [,74210] | [,74211] | [,74212] | [,74213] | [,74214] |
| ## [1,] | 56 | 58 | 66 | 68 | 70 | 89 | 94 | 101 |
| ## | [,74215] | [,74216] | [,74217] | [,74218] | [,74219] | [,74220] | [,74221] | [,74222] |
| ## [1,] | 102 | 103 | 103 | 103 | 107 | 108 | 108 | 108 |
| ## | [,74223] | [,74224] | [,74225] | [,74226] | [,74227] | [,74228] | [,74229] | [,74230] |
| ## [1,] | 16 | 21 | 108 | 16 | 18 | 39 | 113 | 16 |
| ## | [,74231] | [,74232] | [,74233] | [,74234] | [,74235] | [,74236] | [,74237] | [,74238] |
| ## [1,] | 19 | 21 | 21 | 21 | 23 | 32 | 56 | 60 |
| ## | [,74239] | [,74240] | [,74241] | [,74242] | [,74243] | [,74244] | [,74245] | [,74246] |
| ## [1,] | 108 | 16 | 15 | 16 | 18 | 19 | 21 | 23 |
| ## | [,74247] | [,74248] | [,74249] | [,74250] | [,74251] | [,74252] | [,74253] | [,74254] |
| ## [1,] | 24 | 26 | 47 | 24 | 26 | 37 | 16 | 15 |
| ## | [,74255] | [,74256] | [,74257] | [,74258] | [,74259] | [,74260] | [,74261] | [,74262] |
| ## [1,] | 15 | 15 | 16 | 18 | 17 | 18 | 19 | 19 |
| ## | [,74263] | [,74264] | [,74265] | [,74266] | [,74267] | [,74268] | [,74269] | [,74270] |
| ## [1,] | 21 | 20 | 21 | 21 | 25 | 24 | 25 | 25 |
| ## | [,74271] | [,74272] | [,74273] | [,74274] | [,74275] | [,74276] | [,74277] | [,74278] |
| ## [1,] | 27 | 27 | 27 | 28 | 28 | 51 | 103 | 29 |
| ## | [,74279] | [,74280] | [,74281] | [,74282] | [,74283] | [,74284] | [,74285] | [,74286] |
| ## [1,] | 19 | 26 | 32 | 19 | 31 | 38 | 44 | 52 |
| ## | [,74287] | [,74288] | [,74289] | [,74290] | [,74291] | [,74292] | [,74293] | [,74294] |
| ## [1,] | 57 | 15 | 21 | 21 | 23 | 25 | 25 | 26 |
| ## | [,74295] | [,74296] | [,74297] | [,74298] | [,74299] | [,74300] | [,74301] | [,74302] |
| ## [1,] | 17 | 20 | 62 | 88 | 14 | 22 | 16 | 16 |
| ## | [,74303] | [,74304] | [,74305] | [,74306] | [,74307] | [,74308] | [,74309] | [,74310] |
| ## [1,] | 20 | 19 | 22 | 23 | 28 | 34 | 34 | 98 |
| ## | [,74311] | [,74312] | [,74313] | [,74314] | [,74315] | [,74316] | [,74317] | [,74318] |
| ## [1,] | 103 | 108 | 113 | 18 | 27 | 30 | 15 | 44 |
| ## | [,74319] | [,74320] | [,74321] | [,74322] | [,74323] | [,74324] | [,74325] | [,74326] |
| ## [1,] | 108 | 16 | 26 | 34 | 17 | 21 | 18 | 24 |
| ## | [,74327] | [,74328] | [,74329] | [,74330] | [,74331] | [,74332] | [,74333] | [,74334] |
| ## [1,] | 14 | 17 | 20 | 20 | 23 | 27 | 90 | 103 |
| ## | [,74335] | [,74336] | [,74337] | [,74338] | [,74339] | [,74340] | [,74341] | [,74342] |
| ## [1,] | 21 | 23 | 23 | 24 | 26 | 26 | 28 | 29 |
| ## | [,74343] | [,74344] | [,74345] | [,74346] | [,74347] | [,74348] | [,74349] | [,74350] |
| ## [1,] | 32 | 32 | 93 | 101 | 20 | 19 | 17 | 21 |
| ## | [,74351] | [,74352] | [,74353] | [,74354] | [,74355] | [,74356] | [,74357] | [,74358] |
| ## [1,] | 56 | 75 | 23 | 23 | 65 | 76 | 103 | 17 |
| ## | [,74359] | [,74360] | [,74361] | [,74362] | [,74363] | [,74364] | [,74365] | [,74366] |
| ## [1,] | 19 | 25 | 16 | 22 | 72 | 15 | 29 | 16 |
| ## | [,74367] | [,74368] | [,74369] | [,74370] | [,74371] | [,74372] | [,74373] | [,74374] |
| ## [1,] | 16 | 16 | 19 | 18 | 23 | 23 | 36 | 38 |
| ## | [,74375] | [,74376] | [,74377] | [,74378] | [,74379] | [,74380] | [,74381] | [,74382] |
| ## [1,] | 32 | 15 | 29 | 57 | 108 | 25 | 49 | 45 |
| ## | [,74383] | [,74384] | [,74385] | [,74386] | [,74387] | [,74388] | [,74389] | [,74390] |
| ## [1,] | 21 | 30 | 85 | 17 | 16 | 29 | 20 | 37 |

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##      [,74391] [,74392] [,74393] [,74394] [,74395] [,74396] [,74397] [,74398]
## [1,]      21      22      23      25      24      29      31      37
##      [,74399] [,74400] [,74401] [,74402] [,74403] [,74404] [,74405] [,74406]
## [1,]      21      18      16      29      20      16      25      16
##      [,74407] [,74408] [,74409] [,74410] [,74411] [,74412] [,74413] [,74414]
## [1,]      18      17      23      14      18      21      21      22
##      [,74415] [,74416] [,74417] [,74418] [,74419] [,74420] [,74421] [,74422]
## [1,]      43      14      14      20      24      17      54      19
##      [,74423] [,74424] [,74425] [,74426] [,74427] [,74428] [,74429] [,74430]
## [1,]      21     103      15      17      23      23      22      60
##      [,74431] [,74432] [,74433] [,74434] [,74435] [,74436] [,74437] [,74438]
## [1,]      53      27      20      16      17      23      23      24
##      [,74439] [,74440] [,74441] [,74442] [,74443] [,74444] [,74445] [,74446]
## [1,]      16      17      24      68      20      71      33      16
##      [,74447] [,74448] [,74449] [,74450] [,74451] [,74452] [,74453] [,74454]
## [1,]      18      21      28      16      17      26      14      30
##      [,74455] [,74456] [,74457] [,74458] [,74459] [,74460] [,74461] [,74462]
## [1,]      23      24      21      60      30      33      58      22
##      [,74463] [,74464] [,74465] [,74466] [,74467] [,74468] [,74469] [,74470]
## [1,]      27      29      30      47      25     100      45      31
##      [,74471] [,74472] [,74473] [,74474] [,74475] [,74476] [,74477] [,74478]
## [1,]      24      20      25      40      41      19      20      22
##      [,74479] [,74480] [,74481] [,74482] [,74483] [,74484] [,74485] [,74486]
## [1,]      23      26      54      59      22      74      15      18
##      [,74487] [,74488] [,74489] [,74490] [,74491] [,74492] [,74493] [,74494]
## [1,]      23      19      21      99      15      23     102      26
##      [,74495] [,74496] [,74497] [,74498] [,74499] [,74500] [,74501] [,74502]
## [1,]      15      47     113      20      14      25      26      16
##      [,74503] [,74504] [,74505] [,74506] [,74507] [,74508] [,74509] [,74510]
## [1,]      20      64      32      21      23      24      24      28
##      [,74511] [,74512] [,74513] [,74514] [,74515] [,74516] [,74517] [,74518]
## [1,]      32      34      65      18      19      25      18      19
##      [,74519] [,74520] [,74521] [,74522] [,74523] [,74524] [,74525] [,74526]
## [1,]      61     102      16      25      18      45     108      15
##      [,74527] [,74528] [,74529] [,74530] [,74531] [,74532] [,74533] [,74534]
## [1,]      19      21      50      68      23      52      20      27
##      [,74535] [,74536] [,74537] [,74538] [,74539] [,74540] [,74541] [,74542]
## [1,]     100      17     108      17      20     105      16      61
##      [,74543] [,74544] [,74545] [,74546] [,74547] [,74548] [,74549] [,74550]
## [1,]      17      81      21      15      25      18      20      17
##      [,74551] [,74552] [,74553] [,74554] [,74555] [,74556] [,74557] [,74558]
## [1,]      28     108      55      68     108      18      21      60
##      [,74559] [,74560] [,74561] [,74562] [,74563] [,74564] [,74565] [,74566]
## [1,]      22      19      18      14      24      21      24      25
##      [,74567] [,74568] [,74569] [,74570] [,74571] [,74572] [,74573] [,74574]
## [1,]      23      19      32     108      18      20      18      26
##      [,74575] [,74576] [,74577] [,74578] [,74579] [,74580] [,74581] [,74582]
## [1,]      15      30      61      90      21      17      17      15
##      [,74583] [,74584] [,74585] [,74586] [,74587] [,74588] [,74589] [,74590]
## [1,]      26      23      24      21      29      51      27      27
##      [,74591] [,74592] [,74593] [,74594] [,74595] [,74596] [,74597] [,74598]
## [1,]      22      50      17      18      19      17      24      19
##      [,74599] [,74600] [,74601] [,74602] [,74603] [,74604] [,74605] [,74606]
## [1,]     107      28      22      24      28      50      17      25

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##      [,74607] [,74608] [,74609] [,74610] [,74611] [,74612] [,74613] [,74614]
## [1,]      30      46      103      16      39      62      16      18
##      [,74615] [,74616] [,74617] [,74618] [,74619] [,74620] [,74621] [,74622]
## [1,]      34      36      48      58      31      40      27      21
##      [,74623] [,74624] [,74625] [,74626] [,74627] [,74628] [,74629] [,74630]
## [1,]      16      20      56      108      16      91      17      16
##      [,74631] [,74632] [,74633] [,74634] [,74635] [,74636] [,74637] [,74638]
## [1,]     106      56      75      108      51      17     103      20
##      [,74639] [,74640] [,74641] [,74642] [,74643] [,74644] [,74645] [,74646]
## [1,]      23      25     108      15      27     108      18      28
##      [,74647] [,74648] [,74649] [,74650] [,74651] [,74652] [,74653] [,74654]
## [1,]      20      33      76      25      21      65      21      49
##      [,74655] [,74656] [,74657] [,74658] [,74659] [,74660] [,74661] [,74662]
## [1,]      52      24     113      17      92      57      27      21
##      [,74663] [,74664] [,74665] [,74666] [,74667] [,74668] [,74669] [,74670]
## [1,]      20      24     108      24      33     103      28      30
##      [,74671] [,74672] [,74673] [,74674] [,74675] [,74676] [,74677] [,74678]
## [1,]     100      23      35      18      27      19      44      16
##      [,74679] [,74680] [,74681] [,74682] [,74683] [,74684] [,74685] [,74686]
## [1,]      27      60      18      25     108      24      26      15
##      [,74687] [,74688] [,74689] [,74690] [,74691] [,74692] [,74693] [,74694]
## [1,]      16      22      96      21      21     103      20      59
##      [,74695] [,74696] [,74697] [,74698] [,74699] [,74700] [,74701] [,74702]
## [1,]      22      21      30      40      49      16      34      47
##      [,74703] [,74704] [,74705] [,74706] [,74707] [,74708] [,74709] [,74710]
## [1,]      22      24      51      31      16     100      25      57
##      [,74711] [,74712] [,74713] [,74714] [,74715] [,74716] [,74717] [,74718]
## [1,]      65      23      16      23      42      15      14      26
##      [,74719] [,74720] [,74721] [,74722] [,74723] [,74724] [,74725] [,74726]
## [1,]     108      14      18      22      95      16      18      24
##      [,74727] [,74728] [,74729] [,74730] [,74731] [,74732] [,74733] [,74734]
## [1,]     108      88      21     103      19      46      15      22
##      [,74735] [,74736] [,74737] [,74738] [,74739] [,74740] [,74741] [,74742]
## [1,]      73      24     113      31      57      32      32     108
##      [,74743] [,74744] [,74745] [,74746] [,74747] [,74748] [,74749] [,74750]
## [1,]      28      29      28      29      19      14      56      17
##      [,74751] [,74752] [,74753] [,74754] [,74755] [,74756] [,74757] [,74758]
## [1,]      19      19      40      31      33      24      14      64
##      [,74759] [,74760] [,74761] [,74762] [,74763] [,74764] [,74765] [,74766]
## [1,]      35      67      48      36      46      26      28      21
##      [,74767] [,74768] [,74769] [,74770] [,74771] [,74772] [,74773] [,74774]
## [1,]      21      22      22      62     106      50      46      25
##      [,74775] [,74776] [,74777] [,74778] [,74779] [,74780] [,74781] [,74782]
## [1,]      34      17      20      33      26     108      14      34
##      [,74783] [,74784] [,74785] [,74786] [,74787] [,74788] [,74789] [,74790]
## [1,]      20      14      18      18      21      44      49      20
##      [,74791] [,74792] [,74793] [,74794] [,74795] [,74796] [,74797] [,74798]
## [1,]      33      15      24      16      70      31      65      22
##      [,74799] [,74800] [,74801] [,74802] [,74803] [,74804] [,74805] [,74806]
## [1,]      32      23      21      19      17      21      22      23
##      [,74807] [,74808] [,74809] [,74810] [,74811] [,74812] [,74813] [,74814]
## [1,]      32      88      16      22      35      20      22      19
##      [,74815] [,74816] [,74817] [,74818] [,74819] [,74820] [,74821] [,74822]
## [1,]      26      22      43      31      16      13      17      45

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,74823] | [,74824] | [,74825] | [,74826] | [,74827] | [,74828] | [,74829] | [,74830] |
| ## [1,] | 16 | 24 | 23 | 21 | 47 | 18 | 37 | 58 |
| ## | [,74831] | [,74832] | [,74833] | [,74834] | [,74835] | [,74836] | [,74837] | [,74838] |
| ## [1,] | 32 | 22 | 24 | 52 | 57 | 49 | 18 | 16 |
| ## | [,74839] | [,74840] | [,74841] | [,74842] | [,74843] | [,74844] | [,74845] | [,74846] |
| ## [1,] | 30 | 32 | 23 | 22 | 65 | 108 | 25 | 57 |
| ## | [,74847] | [,74848] | [,74849] | [,74850] | [,74851] | [,74852] | [,74853] | [,74854] |
| ## [1,] | 17 | 24 | 22 | 33 | 79 | 101 | 57 | 21 |
| ## | [,74855] | [,74856] | [,74857] | [,74858] | [,74859] | [,74860] | [,74861] | [,74862] |
| ## [1,] | 93 | 28 | 100 | 14 | 22 | 64 | 17 | 26 |
| ## | [,74863] | [,74864] | [,74865] | [,74866] | [,74867] | [,74868] | [,74869] | [,74870] |
| ## [1,] | 16 | 37 | 19 | 28 | 34 | 34 | 59 | 38 |
| ## | [,74871] | [,74872] | [,74873] | [,74874] | [,74875] | [,74876] | [,74877] | [,74878] |
| ## [1,] | 16 | 19 | 23 | 25 | 38 | 25 | 22 | 23 |
| ## | [,74879] | [,74880] | [,74881] | [,74882] | [,74883] | [,74884] | [,74885] | [,74886] |
| ## [1,] | 18 | 22 | 100 | 51 | 33 | 16 | 35 | 67 |
| ## | [,74887] | [,74888] | [,74889] | [,74890] | [,74891] | [,74892] | [,74893] | [,74894] |
| ## [1,] | 30 | 70 | 70 | 14 | 19 | 56 | 19 | 56 |
| ## | [,74895] | [,74896] | [,74897] | [,74898] | [,74899] | [,74900] | [,74901] | [,74902] |
| ## [1,] | 23 | 51 | 29 | 15 | 33 | 36 | 25 | 56 |
| ## | [,74903] | [,74904] | [,74905] | [,74906] | [,74907] | [,74908] | [,74909] | [,74910] |
| ## [1,] | 18 | 20 | 16 | 33 | 113 | 33 | 50 | 52 |
| ## | [,74911] | [,74912] | [,74913] | [,74914] | [,74915] | [,74916] | [,74917] | [,74918] |
| ## [1,] | 42 | 46 | 17 | 22 | 73 | 63 | 16 | 29 |
| ## | [,74919] | [,74920] | [,74921] | [,74922] | [,74923] | [,74924] | [,74925] | [,74926] |
| ## [1,] | 31 | 21 | 21 | 53 | 15 | 34 | 30 | 91 |
| ## | [,74927] | [,74928] | [,74929] | [,74930] | [,74931] | [,74932] | [,74933] | [,74934] |
| ## [1,] | 17 | 18 | 49 | 47 | 20 | 43 | 24 | 40 |
| ## | [,74935] | [,74936] | [,74937] | [,74938] | [,74939] | [,74940] | [,74941] | [,74942] |
| ## [1,] | 57 | 70 | 33 | 18 | 108 | 67 | 27 | 43 |
| ## | [,74943] | [,74944] | [,74945] | [,74946] | [,74947] | [,74948] | [,74949] | [,74950] |
| ## [1,] | 39 | 17 | 47 | 18 | 54 | 108 | 17 | 16 |
| ## | [,74951] | [,74952] | [,74953] | [,74954] | [,74955] | [,74956] | [,74957] | [,74958] |
| ## [1,] | 22 | 29 | 66 | 21 | 79 | 49 | 68 | 18 |
| ## | [,74959] | [,74960] | [,74961] | [,74962] | [,74963] | [,74964] | [,74965] | [,74966] |
| ## [1,] | 65 | 21 | 24 | 36 | 19 | 52 | 31 | 40 |
| ## | [,74967] | [,74968] | [,74969] | [,74970] | [,74971] | [,74972] | [,74973] | [,74974] |
| ## [1,] | 74 | 36 | 62 | 32 | 25 | 30 | 56 | 18 |
| ## | [,74975] | [,74976] | [,74977] | [,74978] | [,74979] | [,74980] | [,74981] | [,74982] |
| ## [1,] | 23 | 103 | 21 | 62 | 21 | 38 | 24 | 17 |
| ## | [,74983] | [,74984] | [,74985] | [,74986] | [,74987] | [,74988] | [,74989] | [,74990] |
| ## [1,] | 21 | 33 | 45 | 17 | 23 | 55 | 103 | 15 |
| ## | [,74991] | [,74992] | [,74993] | [,74994] | [,74995] | [,74996] | [,74997] | [,74998] |
| ## [1,] | 28 | 15 | 66 | 48 | 25 | 100 | 19 | 17 |
| ## | [,74999] | [,75000] | [,75001] | [,75002] | [,75003] | [,75004] | [,75005] | [,75006] |
| ## [1,] | 15 | 18 | 19 | 50 | 36 | 18 | 20 | 55 |
| ## | [,75007] | [,75008] | [,75009] | [,75010] | [,75011] | [,75012] | [,75013] | [,75014] |
| ## [1,] | 22 | 65 | 53 | 23 | 21 | 15 | 32 | 15 |
| ## | [,75015] | [,75016] | [,75017] | [,75018] | [,75019] | [,75020] | [,75021] | [,75022] |
| ## [1,] | 19 | 24 | 45 | 19 | 23 | 108 | 44 | 36 |
| ## | [,75023] | [,75024] | [,75025] | [,75026] | [,75027] | [,75028] | [,75029] | [,75030] |
| ## [1,] | 57 | 25 | 18 | 19 | 37 | 47 | 61 | 53 |
| ## | [,75031] | [,75032] | [,75033] | [,75034] | [,75035] | [,75036] | [,75037] | [,75038] |
| ## [1,] | 27 | 30 | 63 | 51 | 47 | 62 | 71 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,75039] | [,75040] | [,75041] | [,75042] | [,75043] | [,75044] | [,75045] | [,75046] |
| ## [1,] | 17 | 18 | 63 | 18 | 24 | 21 | 66 | 20 |
| ## | [,75047] | [,75048] | [,75049] | [,75050] | [,75051] | [,75052] | [,75053] | [,75054] |
| ## [1,] | 30 | 46 | 46 | 64 | 21 | 28 | 61 | 22 |
| ## | [,75055] | [,75056] | [,75057] | [,75058] | [,75059] | [,75060] | [,75061] | [,75062] |
| ## [1,] | 19 | 18 | 24 | 30 | 32 | 27 | 31 | 54 |
| ## | [,75063] | [,75064] | [,75065] | [,75066] | [,75067] | [,75068] | [,75069] | [,75070] |
| ## [1,] | 67 | 30 | 99 | 18 | 55 | 19 | 21 | 30 |
| ## | [,75071] | [,75072] | [,75073] | [,75074] | [,75075] | [,75076] | [,75077] | [,75078] |
| ## [1,] | 22 | 24 | 23 | 19 | 70 | 14 | 23 | 100 |
| ## | [,75079] | [,75080] | [,75081] | [,75082] | [,75083] | [,75084] | [,75085] | [,75086] |
| ## [1,] | 14 | 43 | 59 | 21 | 17 | 15 | 19 | 33 |
| ## | [,75087] | [,75088] | [,75089] | [,75090] | [,75091] | [,75092] | [,75093] | [,75094] |
| ## [1,] | 26 | 17 | 62 | 28 | 35 | 32 | 56 | 51 |
| ## | [,75095] | [,75096] | [,75097] | [,75098] | [,75099] | [,75100] | [,75101] | [,75102] |
| ## [1,] | 20 | 44 | 14 | 19 | 23 | 108 | 20 | 53 |
| ## | [,75103] | [,75104] | [,75105] | [,75106] | [,75107] | [,75108] | [,75109] | [,75110] |
| ## [1,] | 31 | 19 | 18 | 33 | 34 | 58 | 20 | 14 |
| ## | [,75111] | [,75112] | [,75113] | [,75114] | [,75115] | [,75116] | [,75117] | [,75118] |
| ## [1,] | 56 | 68 | 49 | 93 | 18 | 21 | 30 | 61 |
| ## | [,75119] | [,75120] | [,75121] | [,75122] | [,75123] | [,75124] | [,75125] | [,75126] |
| ## [1,] | 32 | 51 | 67 | 59 | 68 | 23 | 25 | 53 |
| ## | [,75127] | [,75128] | [,75129] | [,75130] | [,75131] | [,75132] | [,75133] | [,75134] |
| ## [1,] | 39 | 52 | 15 | 14 | 14 | 15 | 15 | 15 |
| ## | [,75135] | [,75136] | [,75137] | [,75138] | [,75139] | [,75140] | [,75141] | [,75142] |
| ## [1,] | 15 | 15 | 16 | 16 | 18 | 17 | 17 | 18 |
| ## | [,75143] | [,75144] | [,75145] | [,75146] | [,75147] | [,75148] | [,75149] | [,75150] |
| ## [1,] | 18 | 18 | 20 | 19 | 19 | 19 | 19 | 19 |
| ## | [,75151] | [,75152] | [,75153] | [,75154] | [,75155] | [,75156] | [,75157] | [,75158] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,75159] | [,75160] | [,75161] | [,75162] | [,75163] | [,75164] | [,75165] | [,75166] |
| ## [1,] | 21 | 21 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,75167] | [,75168] | [,75169] | [,75170] | [,75171] | [,75172] | [,75173] | [,75174] |
| ## [1,] | 20 | 22 | 22 | 21 | 21 | 21 | 21 | 21 |
| ## | [,75175] | [,75176] | [,75177] | [,75178] | [,75179] | [,75180] | [,75181] | [,75182] |
| ## [1,] | 23 | 22 | 22 | 22 | 23 | 23 | 23 | 23 |
| ## | [,75183] | [,75184] | [,75185] | [,75186] | [,75187] | [,75188] | [,75189] | [,75190] |
| ## [1,] | 23 | 23 | 23 | 23 | 25 | 25 | 24 | 25 |
| ## | [,75191] | [,75192] | [,75193] | [,75194] | [,75195] | [,75196] | [,75197] | [,75198] |
| ## [1,] | 25 | 25 | 25 | 25 | 26 | 26 | 26 | 26 |
| ## | [,75199] | [,75200] | [,75201] | [,75202] | [,75203] | [,75204] | [,75205] | [,75206] |
| ## [1,] | 26 | 27 | 27 | 29 | 30 | 31 | 30 | 32 |
| ## | [,75207] | [,75208] | [,75209] | [,75210] | [,75211] | [,75212] | [,75213] | [,75214] |
| ## [1,] | 31 | 31 | 31 | 31 | 32 | 32 | 33 | 33 |
| ## | [,75215] | [,75216] | [,75217] | [,75218] | [,75219] | [,75220] | [,75221] | [,75222] |
| ## [1,] | 34 | 38 | 37 | 41 | 48 | 53 | 66 | 68 |
| ## | [,75223] | [,75224] | [,75225] | [,75226] | [,75227] | [,75228] | [,75229] | [,75230] |
| ## [1,] | 68 | 68 | 70 | 78 | 85 | 98 | 99 | 103 |
| ## | [,75231] | [,75232] | [,75233] | [,75234] | [,75235] | [,75236] | [,75237] | [,75238] |
| ## [1,] | 103 | 107 | 108 | 113 | 15 | 17 | 19 | 19 |
| ## | [,75239] | [,75240] | [,75241] | [,75242] | [,75243] | [,75244] | [,75245] | [,75246] |
| ## [1,] | 15 | 19 | 44 | 14 | 20 | 20 | 29 | 32 |
| ## | [,75247] | [,75248] | [,75249] | [,75250] | [,75251] | [,75252] | [,75253] | [,75254] |
| ## [1,] | 36 | 42 | 46 | 53 | 108 | 16 | 16 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,75255] | [,75256] | [,75257] | [,75258] | [,75259] | [,75260] | [,75261] | [,75262] |
| ## [1,] | 19 | 19 | 20 | 20 | 22 | 33 | 40 | 42 |
| ## | [,75263] | [,75264] | [,75265] | [,75266] | [,75267] | [,75268] | [,75269] | [,75270] |
| ## [1,] | 45 | 68 | 18 | 22 | 30 | 108 | 108 | 15 |
| ## | [,75271] | [,75272] | [,75273] | [,75274] | [,75275] | [,75276] | [,75277] | [,75278] |
| ## [1,] | 18 | 17 | 18 | 19 | 20 | 20 | 21 | 23 |
| ## | [,75279] | [,75280] | [,75281] | [,75282] | [,75283] | [,75284] | [,75285] | [,75286] |
| ## [1,] | 28 | 28 | 34 | 42 | 51 | 57 | 58 | 62 |
| ## | [,75287] | [,75288] | [,75289] | [,75290] | [,75291] | [,75292] | [,75293] | [,75294] |
| ## [1,] | 68 | 68 | 18 | 27 | 34 | 45 | 47 | 76 |
| ## | [,75295] | [,75296] | [,75297] | [,75298] | [,75299] | [,75300] | [,75301] | [,75302] |
| ## [1,] | 21 | 15 | 23 | 14 | 20 | 23 | 25 | 43 |
| ## | [,75303] | [,75304] | [,75305] | [,75306] | [,75307] | [,75308] | [,75309] | [,75310] |
| ## [1,] | 86 | 16 | 18 | 17 | 18 | 18 | 18 | 20 |
| ## | [,75311] | [,75312] | [,75313] | [,75314] | [,75315] | [,75316] | [,75317] | [,75318] |
| ## [1,] | 22 | 23 | 22 | 23 | 25 | 28 | 36 | 37 |
| ## | [,75319] | [,75320] | [,75321] | [,75322] | [,75323] | [,75324] | [,75325] | [,75326] |
| ## [1,] | 68 | 24 | 53 | 51 | 15 | 27 | 30 | 61 |
| ## | [,75327] | [,75328] | [,75329] | [,75330] | [,75331] | [,75332] | [,75333] | [,75334] |
| ## [1,] | 20 | 23 | 13 | 31 | 33 | 108 | 19 | 27 |
| ## | [,75335] | [,75336] | [,75337] | [,75338] | [,75339] | [,75340] | [,75341] | [,75342] |
| ## [1,] | 18 | 101 | 23 | 39 | 103 | 17 | 20 | 19 |
| ## | [,75343] | [,75344] | [,75345] | [,75346] | [,75347] | [,75348] | [,75349] | [,75350] |
| ## [1,] | 19 | 20 | 23 | 22 | 25 | 26 | 29 | 30 |
| ## | [,75351] | [,75352] | [,75353] | [,75354] | [,75355] | [,75356] | [,75357] | [,75358] |
| ## [1,] | 36 | 64 | 14 | 108 | 20 | 20 | 20 | 19 |
| ## | [,75359] | [,75360] | [,75361] | [,75362] | [,75363] | [,75364] | [,75365] | [,75366] |
| ## [1,] | 18 | 29 | 36 | 44 | 42 | 23 | 22 | 21 |
| ## | [,75367] | [,75368] | [,75369] | [,75370] | [,75371] | [,75372] | [,75373] | [,75374] |
| ## [1,] | 28 | 41 | 46 | 50 | 53 | 94 | 113 | 28 |
| ## | [,75375] | [,75376] | [,75377] | [,75378] | [,75379] | [,75380] | [,75381] | [,75382] |
| ## [1,] | 48 | 25 | 22 | 53 | 57 | 19 | 22 | 23 |
| ## | [,75383] | [,75384] | [,75385] | [,75386] | [,75387] | [,75388] | [,75389] | [,75390] |
| ## [1,] | 23 | 103 | 16 | 25 | 33 | 43 | 18 | 63 |
| ## | [,75391] | [,75392] | [,75393] | [,75394] | [,75395] | [,75396] | [,75397] | [,75398] |
| ## [1,] | 21 | 23 | 16 | 24 | 23 | 19 | 22 | 23 |
| ## | [,75399] | [,75400] | [,75401] | [,75402] | [,75403] | [,75404] | [,75405] | [,75406] |
| ## [1,] | 23 | 24 | 103 | 18 | 24 | 28 | 103 | 18 |
| ## | [,75407] | [,75408] | [,75409] | [,75410] | [,75411] | [,75412] | [,75413] | [,75414] |
| ## [1,] | 19 | 19 | 21 | 23 | 60 | 19 | 108 | 18 |
| ## | [,75415] | [,75416] | [,75417] | [,75418] | [,75419] | [,75420] | [,75421] | [,75422] |
| ## [1,] | 22 | 19 | 19 | 30 | 34 | 57 | 18 | 25 |
| ## | [,75423] | [,75424] | [,75425] | [,75426] | [,75427] | [,75428] | [,75429] | [,75430] |
| ## [1,] | 28 | 22 | 18 | 103 | 30 | 22 | 33 | 15 |
| ## | [,75431] | [,75432] | [,75433] | [,75434] | [,75435] | [,75436] | [,75437] | [,75438] |
| ## [1,] | 16 | 14 | 16 | 18 | 18 | 59 | 61 | 15 |
| ## | [,75439] | [,75440] | [,75441] | [,75442] | [,75443] | [,75444] | [,75445] | [,75446] |
| ## [1,] | 40 | 23 | 19 | 17 | 18 | 38 | 108 | 100 |
| ## | [,75447] | [,75448] | [,75449] | [,75450] | [,75451] | [,75452] | [,75453] | [,75454] |
| ## [1,] | 13 | 24 | 23 | 28 | 22 | 33 | 37 | 83 |
| ## | [,75455] | [,75456] | [,75457] | [,75458] | [,75459] | [,75460] | [,75461] | [,75462] |
| ## [1,] | 16 | 61 | 14 | 22 | 15 | 21 | 22 | 103 |
| ## | [,75463] | [,75464] | [,75465] | [,75466] | [,75467] | [,75468] | [,75469] | [,75470] |
| ## [1,] | 22 | 22 | 26 | 33 | 113 | 18 | 29 | 16 |

| | | | | | | | | |
|----|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,75471] | [,75472] | [,75473] | [,75474] | [,75475] | [,75476] | [,75477] | [,75478] |
| ## | [1,] | 61 | 24 | 62 | 18 | 16 | 24 | 32 |
| ## | [,75479] | [,75480] | [,75481] | [,75482] | [,75483] | [,75484] | [,75485] | [,75486] |
| ## | [1,] | 27 | 31 | 14 | 18 | 18 | 21 | 23 |
| ## | [,75487] | [,75488] | [,75489] | [,75490] | [,75491] | [,75492] | [,75493] | [,75494] |
| ## | [1,] | 27 | 23 | 26 | 54 | 20 | 54 | 108 |
| ## | [,75495] | [,75496] | [,75497] | [,75498] | [,75499] | [,75500] | [,75501] | [,75502] |
| ## | [1,] | 103 | 103 | 25 | 14 | 32 | 19 | 40 |
| ## | [,75503] | [,75504] | [,75505] | [,75506] | [,75507] | [,75508] | [,75509] | [,75510] |
| ## | [1,] | 60 | 18 | 20 | 21 | 18 | 18 | 30 |
| ## | [,75511] | [,75512] | [,75513] | [,75514] | [,75515] | [,75516] | [,75517] | [,75518] |
| ## | [1,] | 102 | 18 | 22 | 39 | 108 | 31 | 102 |
| ## | [,75519] | [,75520] | [,75521] | [,75522] | [,75523] | [,75524] | [,75525] | [,75526] |
| ## | [1,] | 18 | 20 | 19 | 23 | 29 | 22 | 26 |
| ## | [,75527] | [,75528] | [,75529] | [,75530] | [,75531] | [,75532] | [,75533] | [,75534] |
| ## | [1,] | 21 | 57 | 21 | 24 | 14 | 19 | 17 |
| ## | [,75535] | [,75536] | [,75537] | [,75538] | [,75539] | [,75540] | [,75541] | [,75542] |
| ## | [1,] | 20 | 28 | 19 | 40 | 19 | 22 | 71 |
| ## | [,75543] | [,75544] | [,75545] | [,75546] | [,75547] | [,75548] | [,75549] | [,75550] |
| ## | [1,] | 24 | 18 | 19 | 37 | 17 | 23 | 61 |
| ## | [,75551] | [,75552] | [,75553] | [,75554] | [,75555] | [,75556] | [,75557] | [,75558] |
| ## | [1,] | 24 | 14 | 22 | 23 | 37 | 24 | 30 |
| ## | [,75559] | [,75560] | [,75561] | [,75562] | [,75563] | [,75564] | [,75565] | [,75566] |
| ## | [1,] | 68 | 15 | 25 | 27 | 20 | 18 | 38 |
| ## | [,75567] | [,75568] | [,75569] | [,75570] | [,75571] | [,75572] | [,75573] | [,75574] |
| ## | [1,] | 28 | 103 | 16 | 22 | 32 | 33 | 108 |
| ## | [,75575] | [,75576] | [,75577] | [,75578] | [,75579] | [,75580] | [,75581] | [,75582] |
| ## | [1,] | 18 | 77 | 100 | 26 | 33 | 18 | 18 |
| ## | [,75583] | [,75584] | [,75585] | [,75586] | [,75587] | [,75588] | [,75589] | [,75590] |
| ## | [1,] | 26 | 14 | 38 | 47 | 103 | 14 | 20 |
| ## | [,75591] | [,75592] | [,75593] | [,75594] | [,75595] | [,75596] | [,75597] | [,75598] |
| ## | [1,] | 35 | 50 | 28 | 20 | 31 | 16 | 20 |
| ## | [,75599] | [,75600] | [,75601] | [,75602] | [,75603] | [,75604] | [,75605] | [,75606] |
| ## | [1,] | 28 | 80 | 32 | 18 | 18 | 108 | 26 |
| ## | [,75607] | [,75608] | [,75609] | [,75610] | [,75611] | [,75612] | [,75613] | [,75614] |
| ## | [1,] | 108 | 20 | 14 | 18 | 54 | 25 | 27 |
| ## | [,75615] | [,75616] | [,75617] | [,75618] | [,75619] | [,75620] | [,75621] | [,75622] |
| ## | [1,] | 43 | 18 | 15 | 18 | 20 | 21 | 18 |
| ## | [,75623] | [,75624] | [,75625] | [,75626] | [,75627] | [,75628] | [,75629] | [,75630] |
| ## | [1,] | 18 | 31 | 23 | 20 | 32 | 63 | 23 |
| ## | [,75631] | [,75632] | [,75633] | [,75634] | [,75635] | [,75636] | [,75637] | [,75638] |
| ## | [1,] | 26 | 17 | 22 | 33 | 15 | 14 | 58 |
| ## | [,75639] | [,75640] | [,75641] | [,75642] | [,75643] | [,75644] | [,75645] | [,75646] |
| ## | [1,] | 22 | 21 | 15 | 60 | 28 | 23 | 19 |
| ## | [,75647] | [,75648] | [,75649] | [,75650] | [,75651] | [,75652] | [,75653] | [,75654] |
| ## | [1,] | 26 | 29 | 95 | 18 | 21 | 19 | 20 |
| ## | [,75655] | [,75656] | [,75657] | [,75658] | [,75659] | [,75660] | [,75661] | [,75662] |
| ## | [1,] | 55 | 26 | 61 | 43 | 106 | 28 | 103 |
| ## | [,75663] | [,75664] | [,75665] | [,75666] | [,75667] | [,75668] | [,75669] | [,75670] |
| ## | [1,] | 18 | 19 | 16 | 108 | 99 | 48 | 16 |
| ## | [,75671] | [,75672] | [,75673] | [,75674] | [,75675] | [,75676] | [,75677] | [,75678] |
| ## | [1,] | 30 | 20 | 18 | 23 | 53 | 42 | 18 |
| ## | [,75679] | [,75680] | [,75681] | [,75682] | [,75683] | [,75684] | [,75685] | [,75686] |
| ## | [1,] | 25 | 15 | 33 | 76 | 20 | 35 | 19 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,75687] | [,75688] | [,75689] | [,75690] | [,75691] | [,75692] | [,75693] | [,75694] |
| ## | [1,] | 16 | 50 | 31 | 41 | 15 | 15 | 18 | 22 |
| ## | | [,75695] | [,75696] | [,75697] | [,75698] | [,75699] | [,75700] | [,75701] | [,75702] |
| ## | [1,] | 18 | 23 | 83 | 17 | 27 | 99 | 42 | 103 |
| ## | | [,75703] | [,75704] | [,75705] | [,75706] | [,75707] | [,75708] | [,75709] | [,75710] |
| ## | [1,] | 71 | 21 | 15 | 18 | 18 | 18 | 42 | 57 |
| ## | | [,75711] | [,75712] | [,75713] | [,75714] | [,75715] | [,75716] | [,75717] | [,75718] |
| ## | [1,] | 64 | 101 | 31 | 38 | 43 | 19 | 44 | 23 |
| ## | | [,75719] | [,75720] | [,75721] | [,75722] | [,75723] | [,75724] | [,75725] | [,75726] |
| ## | [1,] | 33 | 33 | 33 | 24 | 18 | 19 | 27 | 18 |
| ## | | [,75727] | [,75728] | [,75729] | [,75730] | [,75731] | [,75732] | [,75733] | [,75734] |
| ## | [1,] | 62 | 19 | 26 | 18 | 17 | 108 | 22 | 21 |
| ## | | [,75735] | [,75736] | [,75737] | [,75738] | [,75739] | [,75740] | [,75741] | [,75742] |
| ## | [1,] | 67 | 35 | 16 | 18 | 18 | 24 | 17 | 23 |
| ## | | [,75743] | [,75744] | [,75745] | [,75746] | [,75747] | [,75748] | [,75749] | [,75750] |
| ## | [1,] | 18 | 19 | 18 | 20 | 23 | 33 | 36 | 90 |
| ## | | [,75751] | [,75752] | [,75753] | [,75754] | [,75755] | [,75756] | [,75757] | [,75758] |
| ## | [1,] | 14 | 22 | 26 | 58 | 64 | 20 | 15 | 66 |
| ## | | [,75759] | [,75760] | [,75761] | [,75762] | [,75763] | [,75764] | [,75765] | [,75766] |
| ## | [1,] | 25 | 99 | 25 | 15 | 21 | 31 | 17 | 19 |
| ## | | [,75767] | [,75768] | [,75769] | [,75770] | [,75771] | [,75772] | [,75773] | [,75774] |
| ## | [1,] | 28 | 42 | 35 | 17 | 28 | 19 | 35 | 35 |
| ## | | [,75775] | [,75776] | [,75777] | [,75778] | [,75779] | [,75780] | [,75781] | [,75782] |
| ## | [1,] | 54 | 19 | 35 | 103 | 45 | 25 | 44 | 18 |
| ## | | [,75783] | [,75784] | [,75785] | [,75786] | [,75787] | [,75788] | [,75789] | [,75790] |
| ## | [1,] | 17 | 28 | 31 | 18 | 34 | 16 | 74 | 35 |
| ## | | [,75791] | [,75792] | [,75793] | [,75794] | [,75795] | [,75796] | [,75797] | [,75798] |
| ## | [1,] | 23 | 56 | 18 | 20 | 46 | 49 | 23 | 14 |
| ## | | [,75799] | [,75800] | [,75801] | [,75802] | [,75803] | [,75804] | [,75805] | [,75806] |
| ## | [1,] | 24 | 66 | 17 | 30 | 15 | 28 | 108 | 16 |
| ## | | [,75807] | [,75808] | [,75809] | [,75810] | [,75811] | [,75812] | [,75813] | [,75814] |
| ## | [1,] | 19 | 35 | 19 | 82 | 101 | 58 | 30 | 63 |
| ## | | [,75815] | [,75816] | [,75817] | [,75818] | [,75819] | [,75820] | [,75821] | [,75822] |
| ## | [1,] | 62 | 30 | 36 | 95 | 32 | 103 | 25 | 113 |
| ## | | [,75823] | [,75824] | [,75825] | [,75826] | [,75827] | [,75828] | [,75829] | [,75830] |
| ## | [1,] | 49 | 99 | 18 | 24 | 28 | 17 | 34 | 31 |
| ## | | [,75831] | [,75832] | [,75833] | [,75834] | [,75835] | [,75836] | [,75837] | [,75838] |
| ## | [1,] | 15 | 18 | 29 | 52 | 106 | 19 | 31 | 18 |
| ## | | [,75839] | [,75840] | [,75841] | [,75842] | [,75843] | [,75844] | [,75845] | [,75846] |
| ## | [1,] | 26 | 42 | 60 | 24 | 16 | 17 | 31 | 53 |
| ## | | [,75847] | [,75848] | [,75849] | [,75850] | [,75851] | [,75852] | [,75853] | [,75854] |
| ## | [1,] | 101 | 29 | 106 | 21 | 19 | 20 | 18 | 26 |
| ## | | [,75855] | [,75856] | [,75857] | [,75858] | [,75859] | [,75860] | [,75861] | [,75862] |
| ## | [1,] | 19 | 22 | 55 | 59 | 40 | 20 | 24 | 68 |
| ## | | [,75863] | [,75864] | [,75865] | [,75866] | [,75867] | [,75868] | [,75869] | [,75870] |
| ## | [1,] | 101 | 17 | 92 | 17 | 14 | 41 | 18 | 52 |
| ## | | [,75871] | [,75872] | [,75873] | [,75874] | [,75875] | [,75876] | [,75877] | [,75878] |
| ## | [1,] | 100 | 28 | 50 | 17 | 15 | 33 | 100 | 21 |
| ## | | [,75879] | [,75880] | [,75881] | [,75882] | [,75883] | [,75884] | [,75885] | [,75886] |
| ## | [1,] | 31 | 20 | 38 | 44 | 19 | 30 | 66 | 35 |
| ## | | [,75887] | [,75888] | [,75889] | [,75890] | [,75891] | [,75892] | [,75893] | [,75894] |
| ## | [1,] | 18 | 51 | 69 | 26 | 18 | 28 | 26 | 33 |
| ## | | [,75895] | [,75896] | [,75897] | [,75898] | [,75899] | [,75900] | [,75901] | [,75902] |
| ## | [1,] | 16 | 51 | 39 | 45 | 57 | 56 | 66 | 50 |

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|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,75903] | [,75904] | [,75905] | [,75906] | [,75907] | [,75908] | [,75909] | [,75910] |
| ## | [1,] | 108 | 51 | 55 | 16 | 19 | 24 | 25 | 36 |
| ## | | [,75911] | [,75912] | [,75913] | [,75914] | [,75915] | [,75916] | [,75917] | [,75918] |
| ## | [1,] | 21 | 70 | 23 | 14 | 18 | 35 | 21 | 32 |
| ## | | [,75919] | [,75920] | [,75921] | [,75922] | [,75923] | [,75924] | [,75925] | [,75926] |
| ## | [1,] | 54 | 85 | 85 | 46 | 16 | 18 | 99 | 103 |
| ## | | [,75927] | [,75928] | [,75929] | [,75930] | [,75931] | [,75932] | [,75933] | [,75934] |
| ## | [1,] | 17 | 18 | 42 | 42 | 26 | 22 | 59 | 24 |
| ## | | [,75935] | [,75936] | [,75937] | [,75938] | [,75939] | [,75940] | [,75941] | [,75942] |
| ## | [1,] | 20 | 21 | 103 | 51 | 30 | 108 | 27 | 39 |
| ## | | [,75943] | [,75944] | [,75945] | [,75946] | [,75947] | [,75948] | [,75949] | [,75950] |
| ## | [1,] | 23 | 24 | 25 | 26 | 38 | 19 | 21 | 108 |
| ## | | [,75951] | [,75952] | [,75953] | [,75954] | [,75955] | [,75956] | [,75957] | [,75958] |
| ## | [1,] | 62 | 28 | 47 | 79 | 23 | 62 | 25 | 36 |
| ## | | [,75959] | [,75960] | [,75961] | [,75962] | [,75963] | [,75964] | [,75965] | [,75966] |
| ## | [1,] | 43 | 21 | 49 | 19 | 44 | 18 | 18 | 25 |
| ## | | [,75967] | [,75968] | [,75969] | [,75970] | [,75971] | [,75972] | [,75973] | [,75974] |
| ## | [1,] | 16 | 21 | 17 | 17 | 22 | 21 | 16 | 31 |
| ## | | [,75975] | [,75976] | [,75977] | [,75978] | [,75979] | [,75980] | [,75981] | [,75982] |
| ## | [1,] | 35 | 48 | 61 | 20 | 23 | 23 | 18 | 15 |
| ## | | [,75983] | [,75984] | [,75985] | [,75986] | [,75987] | [,75988] | [,75989] | [,75990] |
| ## | [1,] | 22 | 21 | 14 | 45 | 53 | 20 | 22 | 103 |
| ## | | [,75991] | [,75992] | [,75993] | [,75994] | [,75995] | [,75996] | [,75997] | [,75998] |
| ## | [1,] | 32 | 47 | 28 | 108 | 18 | 17 | 15 | 31 |
| ## | | [,75999] | [,76000] | [,76001] | [,76002] | [,76003] | [,76004] | [,76005] | [,76006] |
| ## | [1,] | 15 | 18 | 16 | 65 | 63 | 24 | 29 | 18 |
| ## | | [,76007] | [,76008] | [,76009] | [,76010] | [,76011] | [,76012] | [,76013] | [,76014] |
| ## | [1,] | 20 | 20 | 45 | 66 | 18 | 51 | 26 | 18 |
| ## | | [,76015] | [,76016] | [,76017] | [,76018] | [,76019] | [,76020] | [,76021] | [,76022] |
| ## | [1,] | 23 | 33 | 31 | 28 | 23 | 25 | 108 | 28 |
| ## | | [,76023] | [,76024] | [,76025] | [,76026] | [,76027] | [,76028] | [,76029] | [,76030] |
| ## | [1,] | 24 | 16 | 48 | 17 | 24 | 30 | 48 | 16 |
| ## | | [,76031] | [,76032] | [,76033] | [,76034] | [,76035] | [,76036] | [,76037] | [,76038] |
| ## | [1,] | 55 | 16 | 28 | 23 | 22 | 108 | 67 | 67 |
| ## | | [,76039] | [,76040] | [,76041] | [,76042] | [,76043] | [,76044] | [,76045] | [,76046] |
| ## | [1,] | 16 | 20 | 16 | 39 | 40 | 63 | 34 | 29 |
| ## | | [,76047] | [,76048] | [,76049] | [,76050] | [,76051] | [,76052] | [,76053] | [,76054] |
| ## | [1,] | 30 | 32 | 63 | 32 | 42 | 61 | 14 | 29 |
| ## | | [,76055] | [,76056] | [,76057] | [,76058] | [,76059] | [,76060] | [,76061] | [,76062] |
| ## | [1,] | 69 | 32 | 48 | 35 | 60 | 45 | 25 | 18 |
| ## | | [,76063] | [,76064] | [,76065] | [,76066] | [,76067] | [,76068] | [,76069] | [,76070] |
| ## | [1,] | 49 | 22 | 91 | 46 | 21 | 55 | 32 | 27 |
| ## | | [,76071] | [,76072] | [,76073] | [,76074] | [,76075] | [,76076] | [,76077] | [,76078] |
| ## | [1,] | 44 | 59 | 23 | 17 | 18 | 60 | 57 | 63 |
| ## | | [,76079] | [,76080] | [,76081] | [,76082] | [,76083] | [,76084] | [,76085] | [,76086] |
| ## | [1,] | 28 | 66 | 62 | 21 | 20 | 52 | 18 | 22 |
| ## | | [,76087] | [,76088] | [,76089] | [,76090] | [,76091] | [,76092] | [,76093] | [,76094] |
| ## | [1,] | 100 | 66 | 30 | 56 | 34 | 16 | 23 | 18 |
| ## | | [,76095] | [,76096] | [,76097] | [,76098] | [,76099] | [,76100] | [,76101] | [,76102] |
| ## | [1,] | 16 | 33 | 19 | 15 | 68 | 108 | 26 | 40 |
| ## | | [,76103] | [,76104] | [,76105] | [,76106] | [,76107] | [,76108] | [,76109] | [,76110] |
| ## | [1,] | 62 | 53 | 30 | 55 | 16 | 33 | 21 | 31 |
| ## | | [,76111] | [,76112] | [,76113] | [,76114] | [,76115] | [,76116] | [,76117] | [,76118] |
| ## | [1,] | 48 | 15 | 47 | 14 | 51 | 108 | 40 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,76119] | [,76120] | [,76121] | [,76122] | [,76123] | [,76124] | [,76125] | [,76126] |
| ## [1,] | 23 | 62 | 15 | 53 | 54 | 45 | 54 | 16 |
| ## | [,76127] | [,76128] | [,76129] | [,76130] | [,76131] | [,76132] | [,76133] | [,76134] |
| ## [1,] | 20 | 61 | 25 | 18 | 34 | 21 | 23 | 20 |
| ## | [,76135] | [,76136] | [,76137] | [,76138] | [,76139] | [,76140] | [,76141] | [,76142] |
| ## [1,] | 48 | 18 | 55 | 18 | 57 | 20 | 29 | 17 |
| ## | [,76143] | [,76144] | [,76145] | [,76146] | [,76147] | [,76148] | [,76149] | [,76150] |
| ## [1,] | 14 | 27 | 43 | 53 | 22 | 62 | 100 | 14 |
| ## | [,76151] | [,76152] | [,76153] | [,76154] | [,76155] | [,76156] | [,76157] | [,76158] |
| ## [1,] | 67 | 36 | 26 | 71 | 15 | 24 | 15 | 18 |
| ## | [,76159] | [,76160] | [,76161] | [,76162] | [,76163] | [,76164] | [,76165] | [,76166] |
| ## [1,] | 32 | 75 | 25 | 62 | 30 | 19 | 33 | 58 |
| ## | [,76167] | [,76168] | [,76169] | [,76170] | [,76171] | [,76172] | [,76173] | [,76174] |
| ## [1,] | 15 | 16 | 15 | 15 | 15 | 16 | 16 | 16 |
| ## | [,76175] | [,76176] | [,76177] | [,76178] | [,76179] | [,76180] | [,76181] | [,76182] |
| ## [1,] | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 |
| ## | [,76183] | [,76184] | [,76185] | [,76186] | [,76187] | [,76188] | [,76189] | [,76190] |
| ## [1,] | 17 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,76191] | [,76192] | [,76193] | [,76194] | [,76195] | [,76196] | [,76197] | [,76198] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 20 | 19 | 19 |
| ## | [,76199] | [,76200] | [,76201] | [,76202] | [,76203] | [,76204] | [,76205] | [,76206] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,76207] | [,76208] | [,76209] | [,76210] | [,76211] | [,76212] | [,76213] | [,76214] |
| ## [1,] | 19 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,76215] | [,76216] | [,76217] | [,76218] | [,76219] | [,76220] | [,76221] | [,76222] |
| ## [1,] | 21 | 21 | 22 | 22 | 22 | 24 | 23 | 23 |
| ## | [,76223] | [,76224] | [,76225] | [,76226] | [,76227] | [,76228] | [,76229] | [,76230] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 24 | 24 | 24 |
| ## | [,76231] | [,76232] | [,76233] | [,76234] | [,76235] | [,76236] | [,76237] | [,76238] |
| ## [1,] | 26 | 25 | 25 | 26 | 26 | 26 | 28 | 27 |
| ## | [,76239] | [,76240] | [,76241] | [,76242] | [,76243] | [,76244] | [,76245] | [,76246] |
| ## [1,] | 27 | 28 | 30 | 30 | 32 | 31 | 31 | 37 |
| ## | [,76247] | [,76248] | [,76249] | [,76250] | [,76251] | [,76252] | [,76253] | [,76254] |
| ## [1,] | 40 | 43 | 46 | 47 | 48 | 48 | 50 | 58 |
| ## | [,76255] | [,76256] | [,76257] | [,76258] | [,76259] | [,76260] | [,76261] | [,76262] |
| ## [1,] | 59 | 59 | 69 | 73 | 73 | 82 | 101 | 102 |
| ## | [,76263] | [,76264] | [,76265] | [,76266] | [,76267] | [,76268] | [,76269] | [,76270] |
| ## [1,] | 103 | 108 | 108 | 113 | 16 | 20 | 24 | 31 |
| ## | [,76271] | [,76272] | [,76273] | [,76274] | [,76275] | [,76276] | [,76277] | [,76278] |
| ## [1,] | 17 | 23 | 16 | 23 | 24 | 45 | 15 | 19 |
| ## | [,76279] | [,76280] | [,76281] | [,76282] | [,76283] | [,76284] | [,76285] | [,76286] |
| ## [1,] | 20 | 20 | 19 | 19 | 19 | 20 | 20 | 20 |
| ## | [,76287] | [,76288] | [,76289] | [,76290] | [,76291] | [,76292] | [,76293] | [,76294] |
| ## [1,] | 25 | 26 | 29 | 28 | 60 | 68 | 18 | 18 |
| ## | [,76295] | [,76296] | [,76297] | [,76298] | [,76299] | [,76300] | [,76301] | [,76302] |
| ## [1,] | 19 | 21 | 22 | 30 | 15 | 16 | 18 | 17 |
| ## | [,76303] | [,76304] | [,76305] | [,76306] | [,76307] | [,76308] | [,76309] | [,76310] |
| ## [1,] | 18 | 18 | 19 | 21 | 20 | 20 | 22 | 21 |
| ## | [,76311] | [,76312] | [,76313] | [,76314] | [,76315] | [,76316] | [,76317] | [,76318] |
| ## [1,] | 23 | 22 | 23 | 25 | 24 | 25 | 32 | 33 |
| ## | [,76319] | [,76320] | [,76321] | [,76322] | [,76323] | [,76324] | [,76325] | [,76326] |
| ## [1,] | 35 | 36 | 94 | 32 | 60 | 16 | 18 | 23 |
| ## | [,76327] | [,76328] | [,76329] | [,76330] | [,76331] | [,76332] | [,76333] | [,76334] |
| ## [1,] | 55 | 82 | 108 | 16 | 39 | 44 | 18 | 31 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,76335] | [,76336] | [,76337] | [,76338] | [,76339] | [,76340] | [,76341] | [,76342] |
| ## [1,] | 100 | 16 | 17 | 18 | 19 | 20 | 15 | 16 |
| ## | [,76343] | [,76344] | [,76345] | [,76346] | [,76347] | [,76348] | [,76349] | [,76350] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 20 | 20 |
| ## | [,76351] | [,76352] | [,76353] | [,76354] | [,76355] | [,76356] | [,76357] | [,76358] |
| ## [1,] | 20 | 20 | 20 | 21 | 21 | 23 | 27 | 55 |
| ## | [,76359] | [,76360] | [,76361] | [,76362] | [,76363] | [,76364] | [,76365] | [,76366] |
| ## [1,] | 16 | 16 | 24 | 82 | 16 | 17 | 14 | 16 |
| ## | [,76367] | [,76368] | [,76369] | [,76370] | [,76371] | [,76372] | [,76373] | [,76374] |
| ## [1,] | 31 | 17 | 18 | 18 | 103 | 13 | 25 | 63 |
| ## | [,76375] | [,76376] | [,76377] | [,76378] | [,76379] | [,76380] | [,76381] | [,76382] |
| ## [1,] | 15 | 21 | 23 | 23 | 26 | 35 | 108 | 108 |
| ## | [,76383] | [,76384] | [,76385] | [,76386] | [,76387] | [,76388] | [,76389] | [,76390] |
| ## [1,] | 15 | 22 | 23 | 23 | 108 | 22 | 25 | 96 |
| ## | [,76391] | [,76392] | [,76393] | [,76394] | [,76395] | [,76396] | [,76397] | [,76398] |
| ## [1,] | 108 | 23 | 13 | 14 | 16 | 20 | 21 | 22 |
| ## | [,76399] | [,76400] | [,76401] | [,76402] | [,76403] | [,76404] | [,76405] | [,76406] |
| ## [1,] | 25 | 28 | 30 | 33 | 103 | 62 | 14 | 67 |
| ## | [,76407] | [,76408] | [,76409] | [,76410] | [,76411] | [,76412] | [,76413] | [,76414] |
| ## [1,] | 15 | 17 | 22 | 17 | 18 | 19 | 19 | 54 |
| ## | [,76415] | [,76416] | [,76417] | [,76418] | [,76419] | [,76420] | [,76421] | [,76422] |
| ## [1,] | 27 | 33 | 58 | 59 | 100 | 103 | 25 | 102 |
| ## | [,76423] | [,76424] | [,76425] | [,76426] | [,76427] | [,76428] | [,76429] | [,76430] |
| ## [1,] | 108 | 19 | 16 | 28 | 32 | 16 | 21 | 20 |
| ## | [,76431] | [,76432] | [,76433] | [,76434] | [,76435] | [,76436] | [,76437] | [,76438] |
| ## [1,] | 22 | 24 | 63 | 24 | 26 | 27 | 48 | 103 |
| ## | [,76439] | [,76440] | [,76441] | [,76442] | [,76443] | [,76444] | [,76445] | [,76446] |
| ## [1,] | 66 | 20 | 113 | 15 | 30 | 18 | 93 | 108 |
| ## | [,76447] | [,76448] | [,76449] | [,76450] | [,76451] | [,76452] | [,76453] | [,76454] |
| ## [1,] | 18 | 18 | 19 | 19 | 25 | 53 | 21 | 15 |
| ## | [,76455] | [,76456] | [,76457] | [,76458] | [,76459] | [,76460] | [,76461] | [,76462] |
| ## [1,] | 20 | 21 | 108 | 22 | 27 | 17 | 18 | 19 |
| ## | [,76463] | [,76464] | [,76465] | [,76466] | [,76467] | [,76468] | [,76469] | [,76470] |
| ## [1,] | 26 | 103 | 19 | 20 | 32 | 14 | 18 | 18 |
| ## | [,76471] | [,76472] | [,76473] | [,76474] | [,76475] | [,76476] | [,76477] | [,76478] |
| ## [1,] | 22 | 23 | 60 | 68 | 17 | 16 | 18 | 21 |
| ## | [,76479] | [,76480] | [,76481] | [,76482] | [,76483] | [,76484] | [,76485] | [,76486] |
| ## [1,] | 25 | 17 | 22 | 62 | 18 | 21 | 29 | 25 |
| ## | [,76487] | [,76488] | [,76489] | [,76490] | [,76491] | [,76492] | [,76493] | [,76494] |
| ## [1,] | 30 | 29 | 30 | 68 | 93 | 21 | 21 | 13 |
| ## | [,76495] | [,76496] | [,76497] | [,76498] | [,76499] | [,76500] | [,76501] | [,76502] |
| ## [1,] | 63 | 91 | 17 | 16 | 20 | 17 | 19 | 32 |
| ## | [,76503] | [,76504] | [,76505] | [,76506] | [,76507] | [,76508] | [,76509] | [,76510] |
| ## [1,] | 43 | 20 | 19 | 18 | 34 | 14 | 50 | 55 |
| ## | [,76511] | [,76512] | [,76513] | [,76514] | [,76515] | [,76516] | [,76517] | [,76518] |
| ## [1,] | 23 | 20 | 60 | 15 | 20 | 103 | 31 | 35 |
| ## | [,76519] | [,76520] | [,76521] | [,76522] | [,76523] | [,76524] | [,76525] | [,76526] |
| ## [1,] | 54 | 84 | 18 | 20 | 32 | 46 | 17 | 18 |
| ## | [,76527] | [,76528] | [,76529] | [,76530] | [,76531] | [,76532] | [,76533] | [,76534] |
| ## [1,] | 27 | 21 | 23 | 24 | 20 | 43 | 27 | 29 |
| ## | [,76535] | [,76536] | [,76537] | [,76538] | [,76539] | [,76540] | [,76541] | [,76542] |
| ## [1,] | 20 | 21 | 48 | 16 | 102 | 24 | 22 | 16 |
| ## | [,76543] | [,76544] | [,76545] | [,76546] | [,76547] | [,76548] | [,76549] | [,76550] |
| ## [1,] | 18 | 20 | 108 | 14 | 22 | 103 | 17 | 22 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,76551] | [,76552] | [,76553] | [,76554] | [,76555] | [,76556] | [,76557] | [,76558] |
| ## [1,] | 41 | 28 | 41 | 106 | 24 | 17 | 25 | 20 |
| ## | [,76559] | [,76560] | [,76561] | [,76562] | [,76563] | [,76564] | [,76565] | [,76566] |
| ## [1,] | 94 | 16 | 108 | 33 | 18 | 22 | 25 | 26 |
| ## | [,76567] | [,76568] | [,76569] | [,76570] | [,76571] | [,76572] | [,76573] | [,76574] |
| ## [1,] | 108 | 19 | 56 | 17 | 29 | 14 | 51 | 48 |
| ## | [,76575] | [,76576] | [,76577] | [,76578] | [,76579] | [,76580] | [,76581] | [,76582] |
| ## [1,] | 25 | 18 | 18 | 20 | 21 | 28 | 27 | 45 |
| ## | [,76583] | [,76584] | [,76585] | [,76586] | [,76587] | [,76588] | [,76589] | [,76590] |
| ## [1,] | 52 | 21 | 17 | 27 | 21 | 26 | 35 | 17 |
| ## | [,76591] | [,76592] | [,76593] | [,76594] | [,76595] | [,76596] | [,76597] | [,76598] |
| ## [1,] | 59 | 55 | 24 | 31 | 14 | 26 | 21 | 26 |
| ## | [,76599] | [,76600] | [,76601] | [,76602] | [,76603] | [,76604] | [,76605] | [,76606] |
| ## [1,] | 26 | 108 | 14 | 29 | 21 | 21 | 86 | 59 |
| ## | [,76607] | [,76608] | [,76609] | [,76610] | [,76611] | [,76612] | [,76613] | [,76614] |
| ## [1,] | 18 | 21 | 22 | 22 | 30 | 19 | 17 | 19 |
| ## | [,76615] | [,76616] | [,76617] | [,76618] | [,76619] | [,76620] | [,76621] | [,76622] |
| ## [1,] | 37 | 18 | 22 | 17 | 25 | 103 | 15 | 27 |
| ## | [,76623] | [,76624] | [,76625] | [,76626] | [,76627] | [,76628] | [,76629] | [,76630] |
| ## [1,] | 16 | 18 | 25 | 25 | 18 | 33 | 38 | 44 |
| ## | [,76631] | [,76632] | [,76633] | [,76634] | [,76635] | [,76636] | [,76637] | [,76638] |
| ## [1,] | 70 | 108 | 16 | 22 | 31 | 74 | 70 | 21 |
| ## | [,76639] | [,76640] | [,76641] | [,76642] | [,76643] | [,76644] | [,76645] | [,76646] |
| ## [1,] | 28 | 22 | 16 | 25 | 18 | 32 | 23 | 67 |
| ## | [,76647] | [,76648] | [,76649] | [,76650] | [,76651] | [,76652] | [,76653] | [,76654] |
| ## [1,] | 18 | 23 | 25 | 15 | 15 | 15 | 23 | 53 |
| ## | [,76655] | [,76656] | [,76657] | [,76658] | [,76659] | [,76660] | [,76661] | [,76662] |
| ## [1,] | 18 | 18 | 33 | 32 | 17 | 45 | 28 | 50 |
| ## | [,76663] | [,76664] | [,76665] | [,76666] | [,76667] | [,76668] | [,76669] | [,76670] |
| ## [1,] | 14 | 19 | 64 | 103 | 91 | 22 | 20 | 20 |
| ## | [,76671] | [,76672] | [,76673] | [,76674] | [,76675] | [,76676] | [,76677] | [,76678] |
| ## [1,] | 52 | 16 | 64 | 60 | 16 | 24 | 33 | 26 |
| ## | [,76679] | [,76680] | [,76681] | [,76682] | [,76683] | [,76684] | [,76685] | [,76686] |
| ## [1,] | 60 | 21 | 73 | 103 | 21 | 18 | 21 | 101 |
| ## | [,76687] | [,76688] | [,76689] | [,76690] | [,76691] | [,76692] | [,76693] | [,76694] |
| ## [1,] | 30 | 29 | 16 | 17 | 28 | 54 | 93 | 19 |
| ## | [,76695] | [,76696] | [,76697] | [,76698] | [,76699] | [,76700] | [,76701] | [,76702] |
| ## [1,] | 25 | 26 | 54 | 20 | 16 | 17 | 20 | 24 |
| ## | [,76703] | [,76704] | [,76705] | [,76706] | [,76707] | [,76708] | [,76709] | [,76710] |
| ## [1,] | 20 | 102 | 56 | 13 | 19 | 26 | 21 | 18 |
| ## | [,76711] | [,76712] | [,76713] | [,76714] | [,76715] | [,76716] | [,76717] | [,76718] |
| ## [1,] | 34 | 46 | 54 | 14 | 35 | 26 | 51 | 40 |
| ## | [,76719] | [,76720] | [,76721] | [,76722] | [,76723] | [,76724] | [,76725] | [,76726] |
| ## [1,] | 27 | 17 | 28 | 101 | 30 | 32 | 21 | 99 |
| ## | [,76727] | [,76728] | [,76729] | [,76730] | [,76731] | [,76732] | [,76733] | [,76734] |
| ## [1,] | 18 | 41 | 19 | 52 | 17 | 103 | 25 | 69 |
| ## | [,76735] | [,76736] | [,76737] | [,76738] | [,76739] | [,76740] | [,76741] | [,76742] |
| ## [1,] | 19 | 21 | 16 | 19 | 53 | 18 | 46 | 17 |
| ## | [,76743] | [,76744] | [,76745] | [,76746] | [,76747] | [,76748] | [,76749] | [,76750] |
| ## [1,] | 21 | 36 | 18 | 18 | 18 | 21 | 22 | 24 |
| ## | [,76751] | [,76752] | [,76753] | [,76754] | [,76755] | [,76756] | [,76757] | [,76758] |
| ## [1,] | 33 | 103 | 36 | 41 | 41 | 61 | 23 | 61 |
| ## | [,76759] | [,76760] | [,76761] | [,76762] | [,76763] | [,76764] | [,76765] | [,76766] |
| ## [1,] | 24 | 15 | 46 | 33 | 14 | 49 | 20 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,76767] | [,76768] | [,76769] | [,76770] | [,76771] | [,76772] | [,76773] | [,76774] |
| ## [1,] | 28 | 19 | 59 | 21 | 41 | 22 | 101 | 20 |
| ## | [,76775] | [,76776] | [,76777] | [,76778] | [,76779] | [,76780] | [,76781] | [,76782] |
| ## [1,] | 27 | 27 | 18 | 18 | 29 | 55 | 63 | 65 |
| ## | [,76783] | [,76784] | [,76785] | [,76786] | [,76787] | [,76788] | [,76789] | [,76790] |
| ## [1,] | 23 | 16 | 18 | 23 | 33 | 18 | 60 | 69 |
| ## | [,76791] | [,76792] | [,76793] | [,76794] | [,76795] | [,76796] | [,76797] | [,76798] |
| ## [1,] | 57 | 37 | 32 | 108 | 73 | 26 | 99 | 108 |
| ## | [,76799] | [,76800] | [,76801] | [,76802] | [,76803] | [,76804] | [,76805] | [,76806] |
| ## [1,] | 16 | 23 | 21 | 16 | 19 | 64 | 15 | 30 |
| ## | [,76807] | [,76808] | [,76809] | [,76810] | [,76811] | [,76812] | [,76813] | [,76814] |
| ## [1,] | 18 | 45 | 62 | 29 | 20 | 15 | 34 | 30 |
| ## | [,76815] | [,76816] | [,76817] | [,76818] | [,76819] | [,76820] | [,76821] | [,76822] |
| ## [1,] | 18 | 24 | 20 | 63 | 21 | 56 | 31 | 68 |
| ## | [,76823] | [,76824] | [,76825] | [,76826] | [,76827] | [,76828] | [,76829] | [,76830] |
| ## [1,] | 15 | 18 | 23 | 44 | 18 | 20 | 18 | 25 |
| ## | [,76831] | [,76832] | [,76833] | [,76834] | [,76835] | [,76836] | [,76837] | [,76838] |
| ## [1,] | 16 | 42 | 19 | 27 | 36 | 108 | 30 | 51 |
| ## | [,76839] | [,76840] | [,76841] | [,76842] | [,76843] | [,76844] | [,76845] | [,76846] |
| ## [1,] | 53 | 21 | 30 | 43 | 22 | 45 | 16 | 108 |
| ## | [,76847] | [,76848] | [,76849] | [,76850] | [,76851] | [,76852] | [,76853] | [,76854] |
| ## [1,] | 16 | 59 | 60 | 23 | 19 | 18 | 52 | 16 |
| ## | [,76855] | [,76856] | [,76857] | [,76858] | [,76859] | [,76860] | [,76861] | [,76862] |
| ## [1,] | 27 | 108 | 63 | 33 | 15 | 23 | 15 | 16 |
| ## | [,76863] | [,76864] | [,76865] | [,76866] | [,76867] | [,76868] | [,76869] | [,76870] |
| ## [1,] | 37 | 21 | 18 | 29 | 20 | 27 | 18 | 16 |
| ## | [,76871] | [,76872] | [,76873] | [,76874] | [,76875] | [,76876] | [,76877] | [,76878] |
| ## [1,] | 30 | 52 | 23 | 26 | 92 | 103 | 32 | 23 |
| ## | [,76879] | [,76880] | [,76881] | [,76882] | [,76883] | [,76884] | [,76885] | [,76886] |
| ## [1,] | 24 | 25 | 39 | 18 | 36 | 26 | 40 | 23 |
| ## | [,76887] | [,76888] | [,76889] | [,76890] | [,76891] | [,76892] | [,76893] | [,76894] |
| ## [1,] | 17 | 55 | 16 | 19 | 18 | 63 | 14 | 108 |
| ## | [,76895] | [,76896] | [,76897] | [,76898] | [,76899] | [,76900] | [,76901] | [,76902] |
| ## [1,] | 86 | 16 | 19 | 19 | 58 | 103 | 17 | 19 |
| ## | [,76903] | [,76904] | [,76905] | [,76906] | [,76907] | [,76908] | [,76909] | [,76910] |
| ## [1,] | 63 | 108 | 19 | 25 | 46 | 107 | 40 | 20 |
| ## | [,76911] | [,76912] | [,76913] | [,76914] | [,76915] | [,76916] | [,76917] | [,76918] |
| ## [1,] | 22 | 22 | 36 | 18 | 18 | 27 | 33 | 104 |
| ## | [,76919] | [,76920] | [,76921] | [,76922] | [,76923] | [,76924] | [,76925] | [,76926] |
| ## [1,] | 113 | 31 | 18 | 31 | 34 | 51 | 33 | 19 |
| ## | [,76927] | [,76928] | [,76929] | [,76930] | [,76931] | [,76932] | [,76933] | [,76934] |
| ## [1,] | 58 | 60 | 17 | 49 | 14 | 24 | 57 | 14 |
| ## | [,76935] | [,76936] | [,76937] | [,76938] | [,76939] | [,76940] | [,76941] | [,76942] |
| ## [1,] | 55 | 44 | 19 | 29 | 33 | 65 | 17 | 19 |
| ## | [,76943] | [,76944] | [,76945] | [,76946] | [,76947] | [,76948] | [,76949] | [,76950] |
| ## [1,] | 25 | 100 | 77 | 53 | 38 | 29 | 22 | 23 |
| ## | [,76951] | [,76952] | [,76953] | [,76954] | [,76955] | [,76956] | [,76957] | [,76958] |
| ## [1,] | 30 | 27 | 18 | 38 | 50 | 18 | 31 | 18 |
| ## | [,76959] | [,76960] | [,76961] | [,76962] | [,76963] | [,76964] | [,76965] | [,76966] |
| ## [1,] | 108 | 18 | 39 | 32 | 29 | 38 | 100 | 83 |
| ## | [,76967] | [,76968] | [,76969] | [,76970] | [,76971] | [,76972] | [,76973] | [,76974] |
| ## [1,] | 48 | 38 | 21 | 22 | 17 | 22 | 45 | 53 |
| ## | [,76975] | [,76976] | [,76977] | [,76978] | [,76979] | [,76980] | [,76981] | [,76982] |
| ## [1,] | 93 | 23 | 55 | 17 | 58 | 103 | 19 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,76983] | [,76984] | [,76985] | [,76986] | [,76987] | [,76988] | [,76989] | [,76990] |
| ## [1,] | 72 | 21 | 23 | 26 | 48 | 108 | 28 | 22 |
| ## | [,76991] | [,76992] | [,76993] | [,76994] | [,76995] | [,76996] | [,76997] | [,76998] |
| ## [1,] | 26 | 108 | 51 | 24 | 45 | 42 | 18 | 23 |
| ## | [,76999] | [,77000] | [,77001] | [,77002] | [,77003] | [,77004] | [,77005] | [,77006] |
| ## [1,] | 18 | 50 | 43 | 55 | 62 | 23 | 27 | 19 |
| ## | [,77007] | [,77008] | [,77009] | [,77010] | [,77011] | [,77012] | [,77013] | [,77014] |
| ## [1,] | 54 | 16 | 15 | 25 | 32 | 62 | 21 | 46 |
| ## | [,77015] | [,77016] | [,77017] | [,77018] | [,77019] | [,77020] | [,77021] | [,77022] |
| ## [1,] | 66 | 32 | 36 | 52 | 102 | 36 | 21 | 18 |
| ## | [,77023] | [,77024] | [,77025] | [,77026] | [,77027] | [,77028] | [,77029] | [,77030] |
| ## [1,] | 36 | 19 | 25 | 39 | 49 | 58 | 23 | 58 |
| ## | [,77031] | [,77032] | [,77033] | [,77034] | [,77035] | [,77036] | [,77037] | [,77038] |
| ## [1,] | 19 | 16 | 61 | 65 | 108 | 55 | 18 | 25 |
| ## | [,77039] | [,77040] | [,77041] | [,77042] | [,77043] | [,77044] | [,77045] | [,77046] |
| ## [1,] | 20 | 18 | 21 | 57 | 45 | 18 | 29 | 42 |
| ## | [,77047] | [,77048] | [,77049] | [,77050] | [,77051] | [,77052] | [,77053] | [,77054] |
| ## [1,] | 20 | 19 | 13 | 31 | 18 | 58 | 26 | 64 |
| ## | [,77055] | [,77056] | [,77057] | [,77058] | [,77059] | [,77060] | [,77061] | [,77062] |
| ## [1,] | 62 | 55 | 50 | 65 | 25 | 63 | 93 | 19 |
| ## | [,77063] | [,77064] | [,77065] | [,77066] | [,77067] | [,77068] | [,77069] | [,77070] |
| ## [1,] | 39 | 17 | 35 | 19 | 57 | 42 | 41 | 54 |
| ## | [,77071] | [,77072] | [,77073] | [,77074] | [,77075] | [,77076] | [,77077] | [,77078] |
| ## [1,] | 50 | 74 | 64 | 78 | 32 | 17 | 41 | 54 |
| ## | [,77079] | [,77080] | [,77081] | [,77082] | [,77083] | [,77084] | [,77085] | [,77086] |
| ## [1,] | 22 | 33 | 17 | 28 | 29 | 28 | 108 | 18 |
| ## | [,77087] | [,77088] | [,77089] | [,77090] | [,77091] | [,77092] | [,77093] | [,77094] |
| ## [1,] | 59 | 30 | 14 | 53 | 98 | 16 | 19 | 28 |
| ## | [,77095] | [,77096] | [,77097] | [,77098] | [,77099] | [,77100] | [,77101] | [,77102] |
| ## [1,] | 31 | 17 | 24 | 86 | 103 | 24 | 16 | 47 |
| ## | [,77103] | [,77104] | [,77105] | [,77106] | [,77107] | [,77108] | [,77109] | [,77110] |
| ## [1,] | 32 | 47 | 16 | 53 | 17 | 58 | 59 | 19 |
| ## | [,77111] | [,77112] | [,77113] | [,77114] | [,77115] | [,77116] | [,77117] | [,77118] |
| ## [1,] | 25 | 81 | 68 | 29 | 53 | 108 | 20 | 19 |
| ## | [,77119] | [,77120] | [,77121] | [,77122] | [,77123] | [,77124] | [,77125] | [,77126] |
| ## [1,] | 23 | 20 | 51 | 20 | 22 | 43 | 64 | 66 |
| ## | [,77127] | [,77128] | [,77129] | [,77130] | [,77131] | [,77132] | [,77133] | [,77134] |
| ## [1,] | 73 | 62 | 41 | 19 | 21 | 28 | 35 | 43 |
| ## | [,77135] | [,77136] | [,77137] | [,77138] | [,77139] | [,77140] | [,77141] | [,77142] |
| ## [1,] | 62 | 53 | 22 | 49 | 14 | 14 | 14 | 14 |
| ## | [,77143] | [,77144] | [,77145] | [,77146] | [,77147] | [,77148] | [,77149] | [,77150] |
| ## [1,] | 16 | 15 | 15 | 15 | 15 | 15 | 15 | 16 |
| ## | [,77151] | [,77152] | [,77153] | [,77154] | [,77155] | [,77156] | [,77157] | [,77158] |
| ## [1,] | 16 | 17 | 17 | 17 | 17 | 17 | 19 | 19 |
| ## | [,77159] | [,77160] | [,77161] | [,77162] | [,77163] | [,77164] | [,77165] | [,77166] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | [,77167] | [,77168] | [,77169] | [,77170] | [,77171] | [,77172] | [,77173] | [,77174] |
| ## [1,] | 20 | 20 | 20 | 19 | 19 | 19 | 19 | 21 |
| ## | [,77175] | [,77176] | [,77177] | [,77178] | [,77179] | [,77180] | [,77181] | [,77182] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 21 | 21 |
| ## | [,77183] | [,77184] | [,77185] | [,77186] | [,77187] | [,77188] | [,77189] | [,77190] |
| ## [1,] | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 23 |
| ## | [,77191] | [,77192] | [,77193] | [,77194] | [,77195] | [,77196] | [,77197] | [,77198] |
| ## [1,] | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,77199] | [,77200] | [,77201] | [,77202] | [,77203] | [,77204] | [,77205] | [,77206] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 25 |
| ## | [,77207] | [,77208] | [,77209] | [,77210] | [,77211] | [,77212] | [,77213] | [,77214] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 24 | 26 | 25 |
| ## | [,77215] | [,77216] | [,77217] | [,77218] | [,77219] | [,77220] | [,77221] | [,77222] |
| ## [1,] | 25 | 25 | 25 | 25 | 25 | 25 | 26 | 26 |
| ## | [,77223] | [,77224] | [,77225] | [,77226] | [,77227] | [,77228] | [,77229] | [,77230] |
| ## [1,] | 26 | 27 | 28 | 28 | 30 | 33 | 34 | 34 |
| ## | [,77231] | [,77232] | [,77233] | [,77234] | [,77235] | [,77236] | [,77237] | [,77238] |
| ## [1,] | 36 | 37 | 37 | 37 | 37 | 41 | 45 | 48 |
| ## | [,77239] | [,77240] | [,77241] | [,77242] | [,77243] | [,77244] | [,77245] | [,77246] |
| ## [1,] | 48 | 49 | 53 | 53 | 56 | 56 | 59 | 60 |
| ## | [,77247] | [,77248] | [,77249] | [,77250] | [,77251] | [,77252] | [,77253] | [,77254] |
| ## [1,] | 68 | 75 | 81 | 83 | 90 | 99 | 100 | 103 |
| ## | [,77255] | [,77256] | [,77257] | [,77258] | [,77259] | [,77260] | [,77261] | [,77262] |
| ## [1,] | 103 | 105 | 108 | 108 | 113 | 16 | 21 | 29 |
| ## | [,77263] | [,77264] | [,77265] | [,77266] | [,77267] | [,77268] | [,77269] | [,77270] |
| ## [1,] | 58 | 19 | 20 | 23 | 60 | 16 | 18 | 18 |
| ## | [,77271] | [,77272] | [,77273] | [,77274] | [,77275] | [,77276] | [,77277] | [,77278] |
| ## [1,] | 19 | 24 | 33 | 103 | 103 | 103 | 103 | 18 |
| ## | [,77279] | [,77280] | [,77281] | [,77282] | [,77283] | [,77284] | [,77285] | [,77286] |
| ## [1,] | 19 | 19 | 19 | 21 | 23 | 24 | 15 | 14 |
| ## | [,77287] | [,77288] | [,77289] | [,77290] | [,77291] | [,77292] | [,77293] | [,77294] |
| ## [1,] | 14 | 17 | 17 | 19 | 18 | 18 | 18 | 19 |
| ## | [,77295] | [,77296] | [,77297] | [,77298] | [,77299] | [,77300] | [,77301] | [,77302] |
| ## [1,] | 19 | 20 | 20 | 20 | 20 | 21 | 24 | 23 |
| ## | [,77303] | [,77304] | [,77305] | [,77306] | [,77307] | [,77308] | [,77309] | [,77310] |
| ## [1,] | 25 | 31 | 30 | 33 | 54 | 73 | 22 | 19 |
| ## | [,77311] | [,77312] | [,77313] | [,77314] | [,77315] | [,77316] | [,77317] | [,77318] |
| ## [1,] | 24 | 18 | 19 | 77 | 15 | 17 | 17 | 14 |
| ## | [,77319] | [,77320] | [,77321] | [,77322] | [,77323] | [,77324] | [,77325] | [,77326] |
| ## [1,] | 27 | 108 | 18 | 21 | 51 | 18 | 18 | 18 |
| ## | [,77327] | [,77328] | [,77329] | [,77330] | [,77331] | [,77332] | [,77333] | [,77334] |
| ## [1,] | 18 | 21 | 20 | 22 | 29 | 40 | 53 | 106 |
| ## | [,77335] | [,77336] | [,77337] | [,77338] | [,77339] | [,77340] | [,77341] | [,77342] |
| ## [1,] | 16 | 101 | 15 | 24 | 24 | 66 | 23 | 22 |
| ## | [,77343] | [,77344] | [,77345] | [,77346] | [,77347] | [,77348] | [,77349] | [,77350] |
| ## [1,] | 23 | 48 | 52 | 30 | 16 | 22 | 23 | 26 |
| ## | [,77351] | [,77352] | [,77353] | [,77354] | [,77355] | [,77356] | [,77357] | [,77358] |
| ## [1,] | 28 | 23 | 22 | 30 | 16 | 16 | 18 | 18 |
| ## | [,77359] | [,77360] | [,77361] | [,77362] | [,77363] | [,77364] | [,77365] | [,77366] |
| ## [1,] | 21 | 22 | 23 | 27 | 27 | 21 | 21 | 108 |
| ## | [,77367] | [,77368] | [,77369] | [,77370] | [,77371] | [,77372] | [,77373] | [,77374] |
| ## [1,] | 23 | 56 | 69 | 15 | 43 | 24 | 25 | 38 |
| ## | [,77375] | [,77376] | [,77377] | [,77378] | [,77379] | [,77380] | [,77381] | [,77382] |
| ## [1,] | 68 | 20 | 25 | 16 | 19 | 19 | 27 | 27 |
| ## | [,77383] | [,77384] | [,77385] | [,77386] | [,77387] | [,77388] | [,77389] | [,77390] |
| ## [1,] | 30 | 52 | 108 | 15 | 18 | 21 | 23 | 20 |
| ## | [,77391] | [,77392] | [,77393] | [,77394] | [,77395] | [,77396] | [,77397] | [,77398] |
| ## [1,] | 28 | 17 | 32 | 103 | 18 | 23 | 27 | 29 |
| ## | [,77399] | [,77400] | [,77401] | [,77402] | [,77403] | [,77404] | [,77405] | [,77406] |
| ## [1,] | 33 | 103 | 19 | 21 | 30 | 40 | 45 | 108 |
| ## | [,77407] | [,77408] | [,77409] | [,77410] | [,77411] | [,77412] | [,77413] | [,77414] |
| ## [1,] | 43 | 44 | 24 | 16 | 16 | 19 | 109 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,77415] | [,77416] | [,77417] | [,77418] | [,77419] | [,77420] | [,77421] | [,77422] |
| ## [1,] | 29 | 103 | 15 | 15 | 18 | 25 | 28 | 14 |
| ## | [,77423] | [,77424] | [,77425] | [,77426] | [,77427] | [,77428] | [,77429] | [,77430] |
| ## [1,] | 68 | 16 | 16 | 18 | 21 | 25 | 14 | 23 |
| ## | [,77431] | [,77432] | [,77433] | [,77434] | [,77435] | [,77436] | [,77437] | [,77438] |
| ## [1,] | 19 | 108 | 23 | 18 | 42 | 34 | 60 | 80 |
| ## | [,77439] | [,77440] | [,77441] | [,77442] | [,77443] | [,77444] | [,77445] | [,77446] |
| ## [1,] | 18 | 16 | 51 | 18 | 14 | 20 | 29 | 53 |
| ## | [,77447] | [,77448] | [,77449] | [,77450] | [,77451] | [,77452] | [,77453] | [,77454] |
| ## [1,] | 19 | 19 | 17 | 20 | 44 | 45 | 18 | 24 |
| ## | [,77455] | [,77456] | [,77457] | [,77458] | [,77459] | [,77460] | [,77461] | [,77462] |
| ## [1,] | 53 | 56 | 27 | 24 | 25 | 34 | 27 | 31 |
| ## | [,77463] | [,77464] | [,77465] | [,77466] | [,77467] | [,77468] | [,77469] | [,77470] |
| ## [1,] | 33 | 21 | 25 | 86 | 15 | 108 | 29 | 18 |
| ## | [,77471] | [,77472] | [,77473] | [,77474] | [,77475] | [,77476] | [,77477] | [,77478] |
| ## [1,] | 25 | 24 | 34 | 27 | 93 | 103 | 21 | 22 |
| ## | [,77479] | [,77480] | [,77481] | [,77482] | [,77483] | [,77484] | [,77485] | [,77486] |
| ## [1,] | 20 | 22 | 100 | 21 | 20 | 25 | 26 | 19 |
| ## | [,77487] | [,77488] | [,77489] | [,77490] | [,77491] | [,77492] | [,77493] | [,77494] |
| ## [1,] | 27 | 29 | 20 | 93 | 25 | 31 | 108 | 36 |
| ## | [,77495] | [,77496] | [,77497] | [,77498] | [,77499] | [,77500] | [,77501] | [,77502] |
| ## [1,] | 19 | 33 | 25 | 53 | 26 | 24 | 21 | 26 |
| ## | [,77503] | [,77504] | [,77505] | [,77506] | [,77507] | [,77508] | [,77509] | [,77510] |
| ## [1,] | 31 | 79 | 103 | 20 | 18 | 18 | 18 | 14 |
| ## | [,77511] | [,77512] | [,77513] | [,77514] | [,77515] | [,77516] | [,77517] | [,77518] |
| ## [1,] | 108 | 32 | 27 | 29 | 18 | 13 | 20 | 21 |
| ## | [,77519] | [,77520] | [,77521] | [,77522] | [,77523] | [,77524] | [,77525] | [,77526] |
| ## [1,] | 23 | 39 | 103 | 18 | 61 | 15 | 23 | 17 |
| ## | [,77527] | [,77528] | [,77529] | [,77530] | [,77531] | [,77532] | [,77533] | [,77534] |
| ## [1,] | 23 | 13 | 16 | 14 | 21 | 20 | 31 | 20 |
| ## | [,77535] | [,77536] | [,77537] | [,77538] | [,77539] | [,77540] | [,77541] | [,77542] |
| ## [1,] | 25 | 22 | 15 | 14 | 20 | 18 | 18 | 30 |
| ## | [,77543] | [,77544] | [,77545] | [,77546] | [,77547] | [,77548] | [,77549] | [,77550] |
| ## [1,] | 44 | 28 | 19 | 19 | 19 | 13 | 28 | 113 |
| ## | [,77551] | [,77552] | [,77553] | [,77554] | [,77555] | [,77556] | [,77557] | [,77558] |
| ## [1,] | 22 | 17 | 29 | 56 | 102 | 16 | 17 | 18 |
| ## | [,77559] | [,77560] | [,77561] | [,77562] | [,77563] | [,77564] | [,77565] | [,77566] |
| ## [1,] | 61 | 20 | 106 | 29 | 103 | 19 | 24 | 18 |
| ## | [,77567] | [,77568] | [,77569] | [,77570] | [,77571] | [,77572] | [,77573] | [,77574] |
| ## [1,] | 21 | 22 | 13 | 20 | 23 | 54 | 46 | 15 |
| ## | [,77575] | [,77576] | [,77577] | [,77578] | [,77579] | [,77580] | [,77581] | [,77582] |
| ## [1,] | 36 | 17 | 16 | 34 | 103 | 26 | 17 | 67 |
| ## | [,77583] | [,77584] | [,77585] | [,77586] | [,77587] | [,77588] | [,77589] | [,77590] |
| ## [1,] | 108 | 29 | 26 | 46 | 18 | 20 | 19 | 18 |
| ## | [,77591] | [,77592] | [,77593] | [,77594] | [,77595] | [,77596] | [,77597] | [,77598] |
| ## [1,] | 29 | 35 | 48 | 108 | 18 | 19 | 22 | 17 |
| ## | [,77599] | [,77600] | [,77601] | [,77602] | [,77603] | [,77604] | [,77605] | [,77606] |
| ## [1,] | 103 | 27 | 20 | 25 | 44 | 18 | 17 | 21 |
| ## | [,77607] | [,77608] | [,77609] | [,77610] | [,77611] | [,77612] | [,77613] | [,77614] |
| ## [1,] | 20 | 16 | 29 | 106 | 63 | 44 | 18 | 34 |
| ## | [,77615] | [,77616] | [,77617] | [,77618] | [,77619] | [,77620] | [,77621] | [,77622] |
| ## [1,] | 28 | 17 | 18 | 24 | 17 | 26 | 15 | 73 |
| ## | [,77623] | [,77624] | [,77625] | [,77626] | [,77627] | [,77628] | [,77629] | [,77630] |
| ## [1,] | 101 | 29 | 22 | 16 | 28 | 16 | 20 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,77631] | [,77632] | [,77633] | [,77634] | [,77635] | [,77636] | [,77637] | [,77638] |
| ## [1,] | 21 | 21 | 27 | 14 | 29 | 31 | 101 | 30 |
| ## | [,77639] | [,77640] | [,77641] | [,77642] | [,77643] | [,77644] | [,77645] | [,77646] |
| ## [1,] | 106 | 24 | 22 | 24 | 23 | 26 | 25 | 46 |
| ## | [,77647] | [,77648] | [,77649] | [,77650] | [,77651] | [,77652] | [,77653] | [,77654] |
| ## [1,] | 19 | 52 | 15 | 17 | 66 | 29 | 26 | 37 |
| ## | [,77655] | [,77656] | [,77657] | [,77658] | [,77659] | [,77660] | [,77661] | [,77662] |
| ## [1,] | 17 | 31 | 18 | 33 | 31 | 17 | 20 | 25 |
| ## | [,77663] | [,77664] | [,77665] | [,77666] | [,77667] | [,77668] | [,77669] | [,77670] |
| ## [1,] | 26 | 19 | 34 | 15 | 29 | 19 | 17 | 13 |
| ## | [,77671] | [,77672] | [,77673] | [,77674] | [,77675] | [,77676] | [,77677] | [,77678] |
| ## [1,] | 18 | 29 | 60 | 17 | 22 | 21 | 31 | 32 |
| ## | [,77679] | [,77680] | [,77681] | [,77682] | [,77683] | [,77684] | [,77685] | [,77686] |
| ## [1,] | 29 | 18 | 31 | 18 | 14 | 15 | 27 | 33 |
| ## | [,77687] | [,77688] | [,77689] | [,77690] | [,77691] | [,77692] | [,77693] | [,77694] |
| ## [1,] | 41 | 103 | 21 | 44 | 19 | 31 | 14 | 19 |
| ## | [,77695] | [,77696] | [,77697] | [,77698] | [,77699] | [,77700] | [,77701] | [,77702] |
| ## [1,] | 113 | 14 | 15 | 19 | 22 | 28 | 18 | 54 |
| ## | [,77703] | [,77704] | [,77705] | [,77706] | [,77707] | [,77708] | [,77709] | [,77710] |
| ## [1,] | 14 | 63 | 14 | 93 | 84 | 13 | 15 | 20 |
| ## | [,77711] | [,77712] | [,77713] | [,77714] | [,77715] | [,77716] | [,77717] | [,77718] |
| ## [1,] | 27 | 20 | 62 | 108 | 73 | 22 | 18 | 15 |
| ## | [,77719] | [,77720] | [,77721] | [,77722] | [,77723] | [,77724] | [,77725] | [,77726] |
| ## [1,] | 20 | 23 | 25 | 58 | 18 | 62 | 108 | 19 |
| ## | [,77727] | [,77728] | [,77729] | [,77730] | [,77731] | [,77732] | [,77733] | [,77734] |
| ## [1,] | 33 | 49 | 19 | 49 | 26 | 16 | 18 | 22 |
| ## | [,77735] | [,77736] | [,77737] | [,77738] | [,77739] | [,77740] | [,77741] | [,77742] |
| ## [1,] | 22 | 27 | 21 | 24 | 17 | 54 | 20 | 24 |
| ## | [,77743] | [,77744] | [,77745] | [,77746] | [,77747] | [,77748] | [,77749] | [,77750] |
| ## [1,] | 24 | 85 | 49 | 56 | 35 | 38 | 40 | 39 |
| ## | [,77751] | [,77752] | [,77753] | [,77754] | [,77755] | [,77756] | [,77757] | [,77758] |
| ## [1,] | 33 | 17 | 54 | 21 | 49 | 24 | 83 | 16 |
| ## | [,77759] | [,77760] | [,77761] | [,77762] | [,77763] | [,77764] | [,77765] | [,77766] |
| ## [1,] | 51 | 26 | 40 | 14 | 24 | 27 | 18 | 21 |
| ## | [,77767] | [,77768] | [,77769] | [,77770] | [,77771] | [,77772] | [,77773] | [,77774] |
| ## [1,] | 34 | 68 | 63 | 16 | 71 | 100 | 19 | 30 |
| ## | [,77775] | [,77776] | [,77777] | [,77778] | [,77779] | [,77780] | [,77781] | [,77782] |
| ## [1,] | 61 | 15 | 16 | 18 | 100 | 42 | 27 | 38 |
| ## | [,77783] | [,77784] | [,77785] | [,77786] | [,77787] | [,77788] | [,77789] | [,77790] |
| ## [1,] | 18 | 25 | 18 | 22 | 33 | 21 | 30 | 15 |
| ## | [,77791] | [,77792] | [,77793] | [,77794] | [,77795] | [,77796] | [,77797] | [,77798] |
| ## [1,] | 22 | 59 | 19 | 19 | 20 | 24 | 85 | 18 |
| ## | [,77799] | [,77800] | [,77801] | [,77802] | [,77803] | [,77804] | [,77805] | [,77806] |
| ## [1,] | 41 | 28 | 27 | 24 | 29 | 22 | 26 | 52 |
| ## | [,77807] | [,77808] | [,77809] | [,77810] | [,77811] | [,77812] | [,77813] | [,77814] |
| ## [1,] | 41 | 14 | 17 | 25 | 28 | 16 | 55 | 21 |
| ## | [,77815] | [,77816] | [,77817] | [,77818] | [,77819] | [,77820] | [,77821] | [,77822] |
| ## [1,] | 23 | 63 | 18 | 16 | 27 | 52 | 15 | 18 |
| ## | [,77823] | [,77824] | [,77825] | [,77826] | [,77827] | [,77828] | [,77829] | [,77830] |
| ## [1,] | 100 | 18 | 24 | 53 | 102 | 42 | 19 | 20 |
| ## | [,77831] | [,77832] | [,77833] | [,77834] | [,77835] | [,77836] | [,77837] | [,77838] |
| ## [1,] | 43 | 21 | 18 | 21 | 24 | 49 | 17 | 16 |
| ## | [,77839] | [,77840] | [,77841] | [,77842] | [,77843] | [,77844] | [,77845] | [,77846] |
| ## [1,] | 18 | 20 | 23 | 15 | 60 | 26 | 51 | 58 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,77847] | [,77848] | [,77849] | [,77850] | [,77851] | [,77852] | [,77853] | [,77854] |
| ## [1,] | 16 | 15 | 15 | 21 | 26 | 62 | 103 | 19 |
| ## | [,77855] | [,77856] | [,77857] | [,77858] | [,77859] | [,77860] | [,77861] | [,77862] |
| ## [1,] | 14 | 103 | 60 | 23 | 38 | 18 | 55 | 14 |
| ## | [,77863] | [,77864] | [,77865] | [,77866] | [,77867] | [,77868] | [,77869] | [,77870] |
| ## [1,] | 24 | 25 | 19 | 34 | 67 | 68 | 103 | 108 |
| ## | [,77871] | [,77872] | [,77873] | [,77874] | [,77875] | [,77876] | [,77877] | [,77878] |
| ## [1,] | 23 | 16 | 55 | 23 | 14 | 17 | 23 | 43 |
| ## | [,77879] | [,77880] | [,77881] | [,77882] | [,77883] | [,77884] | [,77885] | [,77886] |
| ## [1,] | 46 | 50 | 19 | 19 | 96 | 108 | 19 | 15 |
| ## | [,77887] | [,77888] | [,77889] | [,77890] | [,77891] | [,77892] | [,77893] | [,77894] |
| ## [1,] | 18 | 15 | 14 | 15 | 18 | 37 | 57 | 70 |
| ## | [,77895] | [,77896] | [,77897] | [,77898] | [,77899] | [,77900] | [,77901] | [,77902] |
| ## [1,] | 16 | 19 | 16 | 21 | 21 | 37 | 43 | 43 |
| ## | [,77903] | [,77904] | [,77905] | [,77906] | [,77907] | [,77908] | [,77909] | [,77910] |
| ## [1,] | 19 | 16 | 15 | 18 | 20 | 16 | 21 | 26 |
| ## | [,77911] | [,77912] | [,77913] | [,77914] | [,77915] | [,77916] | [,77917] | [,77918] |
| ## [1,] | 49 | 19 | 106 | 14 | 57 | 16 | 20 | 53 |
| ## | [,77919] | [,77920] | [,77921] | [,77922] | [,77923] | [,77924] | [,77925] | [,77926] |
| ## [1,] | 69 | 32 | 48 | 51 | 22 | 57 | 29 | 30 |
| ## | [,77927] | [,77928] | [,77929] | [,77930] | [,77931] | [,77932] | [,77933] | [,77934] |
| ## [1,] | 22 | 28 | 53 | 54 | 14 | 21 | 49 | 108 |
| ## | [,77935] | [,77936] | [,77937] | [,77938] | [,77939] | [,77940] | [,77941] | [,77942] |
| ## [1,] | 91 | 47 | 22 | 20 | 23 | 24 | 27 | 54 |
| ## | [,77943] | [,77944] | [,77945] | [,77946] | [,77947] | [,77948] | [,77949] | [,77950] |
| ## [1,] | 21 | 28 | 49 | 55 | 108 | 15 | 67 | 25 |
| ## | [,77951] | [,77952] | [,77953] | [,77954] | [,77955] | [,77956] | [,77957] | [,77958] |
| ## [1,] | 19 | 18 | 20 | 24 | 57 | 33 | 25 | 100 |
| ## | [,77959] | [,77960] | [,77961] | [,77962] | [,77963] | [,77964] | [,77965] | [,77966] |
| ## [1,] | 22 | 29 | 24 | 15 | 66 | 19 | 55 | 18 |
| ## | [,77967] | [,77968] | [,77969] | [,77970] | [,77971] | [,77972] | [,77973] | [,77974] |
| ## [1,] | 15 | 16 | 80 | 113 | 49 | 16 | 24 | 61 |
| ## | [,77975] | [,77976] | [,77977] | [,77978] | [,77979] | [,77980] | [,77981] | [,77982] |
| ## [1,] | 60 | 72 | 25 | 59 | 32 | 17 | 28 | 66 |
| ## | [,77983] | [,77984] | [,77985] | [,77986] | [,77987] | [,77988] | [,77989] | [,77990] |
| ## [1,] | 33 | 25 | 49 | 21 | 24 | 19 | 32 | 14 |
| ## | [,77991] | [,77992] | [,77993] | [,77994] | [,77995] | [,77996] | [,77997] | [,77998] |
| ## [1,] | 52 | 26 | 20 | 30 | 46 | 69 | 22 | 19 |
| ## | [,77999] | [,78000] | [,78001] | [,78002] | [,78003] | [,78004] | [,78005] | [,78006] |
| ## [1,] | 25 | 35 | 67 | 52 | 31 | 103 | 14 | 23 |
| ## | [,78007] | [,78008] | [,78009] | [,78010] | [,78011] | [,78012] | [,78013] | [,78014] |
| ## [1,] | 34 | 19 | 29 | 15 | 24 | 23 | 21 | 24 |
| ## | [,78015] | [,78016] | [,78017] | [,78018] | [,78019] | [,78020] | [,78021] | [,78022] |
| ## [1,] | 35 | 108 | 16 | 40 | 20 | 21 | 56 | 17 |
| ## | [,78023] | [,78024] | [,78025] | [,78026] | [,78027] | [,78028] | [,78029] | [,78030] |
| ## [1,] | 21 | 21 | 21 | 28 | 31 | 23 | 23 | 18 |
| ## | [,78031] | [,78032] | [,78033] | [,78034] | [,78035] | [,78036] | [,78037] | [,78038] |
| ## [1,] | 44 | 17 | 67 | 52 | 23 | 108 | 27 | 31 |
| ## | [,78039] | [,78040] | [,78041] | [,78042] | [,78043] | [,78044] | [,78045] | [,78046] |
| ## [1,] | 31 | 34 | 57 | 16 | 23 | 59 | 19 | 40 |
| ## | [,78047] | [,78048] | [,78049] | [,78050] | [,78051] | [,78052] | [,78053] | [,78054] |
| ## [1,] | 20 | 26 | 75 | 26 | 34 | 24 | 65 | 30 |
| ## | [,78055] | [,78056] | [,78057] | [,78058] | [,78059] | [,78060] | [,78061] | [,78062] |
| ## [1,] | 23 | 93 | 15 | 18 | 23 | 64 | 43 | 46 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,78063] | [,78064] | [,78065] | [,78066] | [,78067] | [,78068] | [,78069] | [,78070] |
| ## [1,] | 51 | 108 | 113 | 20 | 16 | 44 | 33 | 62 |
| ## | [,78071] | [,78072] | [,78073] | [,78074] | [,78075] | [,78076] | [,78077] | [,78078] |
| ## [1,] | 16 | 62 | 40 | 64 | 16 | 24 | 16 | 18 |
| ## | [,78079] | [,78080] | [,78081] | [,78082] | [,78083] | [,78084] | [,78085] | [,78086] |
| ## [1,] | 48 | 33 | 41 | 23 | 14 | 21 | 23 | 27 |
| ## | [,78087] | [,78088] | [,78089] | [,78090] | [,78091] | [,78092] | [,78093] | [,78094] |
| ## [1,] | 51 | 42 | 24 | 13 | 66 | 18 | 20 | 47 |
| ## | [,78095] | [,78096] | [,78097] | [,78098] | [,78099] | [,78100] | [,78101] | [,78102] |
| ## [1,] | 25 | 108 | 18 | 22 | 58 | 66 | 18 | 62 |
| ## | [,78103] | [,78104] | [,78105] | [,78106] | [,78107] | [,78108] | [,78109] | [,78110] |
| ## [1,] | 45 | 14 | 14 | 30 | 53 | 19 | 18 | 24 |
| ## | [,78111] | [,78112] | [,78113] | [,78114] | [,78115] | [,78116] | [,78117] | [,78118] |
| ## [1,] | 78 | 25 | 46 | 14 | 26 | 68 | 41 | 61 |
| ## | [,78119] | [,78120] | [,78121] | [,78122] | [,78123] | [,78124] | [,78125] | [,78126] |
| ## [1,] | 45 | 19 | 24 | 14 | 50 | 33 | 28 | 26 |
| ## | [,78127] | [,78128] | [,78129] | [,78130] | [,78131] | [,78132] | [,78133] | [,78134] |
| ## [1,] | 14 | 56 | 14 | 17 | 22 | 32 | 50 | 69 |
| ## | [,78135] | [,78136] | [,78137] | [,78138] | [,78139] | [,78140] | [,78141] | [,78142] |
| ## [1,] | 26 | 108 | 48 | 50 | 34 | 33 | 14 | 28 |
| ## | [,78143] | [,78144] | [,78145] | [,78146] | [,78147] | [,78148] | [,78149] | [,78150] |
| ## [1,] | 69 | 52 | 113 | 48 | 93 | 66 | 25 | 74 |
| ## | [,78151] | [,78152] | [,78153] | [,78154] | [,78155] | [,78156] | [,78157] | [,78158] |
| ## [1,] | 60 | 42 | 14 | 14 | 15 | 15 | 15 | 17 |
| ## | [,78159] | [,78160] | [,78161] | [,78162] | [,78163] | [,78164] | [,78165] | [,78166] |
| ## [1,] | 16 | 16 | 16 | 16 | 18 | 17 | 17 | 19 |
| ## | [,78167] | [,78168] | [,78169] | [,78170] | [,78171] | [,78172] | [,78173] | [,78174] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 18 | 20 | 20 |
| ## | [,78175] | [,78176] | [,78177] | [,78178] | [,78179] | [,78180] | [,78181] | [,78182] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 20 |
| ## | [,78183] | [,78184] | [,78185] | [,78186] | [,78187] | [,78188] | [,78189] | [,78190] |
| ## [1,] | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 21 |
| ## | [,78191] | [,78192] | [,78193] | [,78194] | [,78195] | [,78196] | [,78197] | [,78198] |
| ## [1,] | 21 | 21 | 22 | 22 | 22 | 22 | 24 | 24 |
| ## | [,78199] | [,78200] | [,78201] | [,78202] | [,78203] | [,78204] | [,78205] | [,78206] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,78207] | [,78208] | [,78209] | [,78210] | [,78211] | [,78212] | [,78213] | [,78214] |
| ## [1,] | 23 | 23 | 24 | 24 | 24 | 24 | 24 | 26 |
| ## | [,78215] | [,78216] | [,78217] | [,78218] | [,78219] | [,78220] | [,78221] | [,78222] |
| ## [1,] | 25 | 25 | 25 | 25 | 27 | 27 | 26 | 26 |
| ## | [,78223] | [,78224] | [,78225] | [,78226] | [,78227] | [,78228] | [,78229] | [,78230] |
| ## [1,] | 27 | 27 | 28 | 28 | 29 | 31 | 31 | 30 |
| ## | [,78231] | [,78232] | [,78233] | [,78234] | [,78235] | [,78236] | [,78237] | [,78238] |
| ## [1,] | 30 | 31 | 31 | 32 | 35 | 36 | 38 | 37 |
| ## | [,78239] | [,78240] | [,78241] | [,78242] | [,78243] | [,78244] | [,78245] | [,78246] |
| ## [1,] | 41 | 43 | 43 | 48 | 50 | 49 | 50 | 53 |
| ## | [,78247] | [,78248] | [,78249] | [,78250] | [,78251] | [,78252] | [,78253] | [,78254] |
| ## [1,] | 53 | 64 | 68 | 74 | 75 | 80 | 87 | 93 |
| ## | [,78255] | [,78256] | [,78257] | [,78258] | [,78259] | [,78260] | [,78261] | [,78262] |
| ## [1,] | 103 | 103 | 103 | 103 | 105 | 108 | 108 | 17 |
| ## | [,78263] | [,78264] | [,78265] | [,78266] | [,78267] | [,78268] | [,78269] | [,78270] |
| ## [1,] | 19 | 23 | 35 | 67 | 16 | 15 | 15 | 16 |
| ## | [,78271] | [,78272] | [,78273] | [,78274] | [,78275] | [,78276] | [,78277] | [,78278] |
| ## [1,] | 17 | 19 | 19 | 18 | 18 | 28 | 29 | 80 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,78279] | [,78280] | [,78281] | [,78282] | [,78283] | [,78284] | [,78285] | [,78286] |
| ## [1,] | 16 | 17 | 21 | 23 | 23 | 25 | 27 | 108 |
| ## | [,78287] | [,78288] | [,78289] | [,78290] | [,78291] | [,78292] | [,78293] | [,78294] |
| ## [1,] | 20 | 16 | 20 | 21 | 21 | 22 | 23 | 26 |
| ## | [,78295] | [,78296] | [,78297] | [,78298] | [,78299] | [,78300] | [,78301] | [,78302] |
| ## [1,] | 25 | 25 | 26 | 26 | 29 | 30 | 31 | 32 |
| ## | [,78303] | [,78304] | [,78305] | [,78306] | [,78307] | [,78308] | [,78309] | [,78310] |
| ## [1,] | 33 | 33 | 40 | 41 | 59 | 94 | 94 | 103 |
| ## | [,78311] | [,78312] | [,78313] | [,78314] | [,78315] | [,78316] | [,78317] | [,78318] |
| ## [1,] | 103 | 103 | 17 | 19 | 30 | 75 | 15 | 15 |
| ## | [,78319] | [,78320] | [,78321] | [,78322] | [,78323] | [,78324] | [,78325] | [,78326] |
| ## [1,] | 17 | 30 | 21 | 23 | 16 | 34 | 16 | 17 |
| ## | [,78327] | [,78328] | [,78329] | [,78330] | [,78331] | [,78332] | [,78333] | [,78334] |
| ## [1,] | 27 | 26 | 20 | 24 | 27 | 33 | 19 | 18 |
| ## | [,78335] | [,78336] | [,78337] | [,78338] | [,78339] | [,78340] | [,78341] | [,78342] |
| ## [1,] | 18 | 19 | 21 | 24 | 25 | 25 | 25 | 30 |
| ## | [,78343] | [,78344] | [,78345] | [,78346] | [,78347] | [,78348] | [,78349] | [,78350] |
| ## [1,] | 39 | 103 | 20 | 108 | 16 | 15 | 19 | 19 |
| ## | [,78351] | [,78352] | [,78353] | [,78354] | [,78355] | [,78356] | [,78357] | [,78358] |
| ## [1,] | 29 | 14 | 31 | 103 | 17 | 20 | 21 | 14 |
| ## | [,78359] | [,78360] | [,78361] | [,78362] | [,78363] | [,78364] | [,78365] | [,78366] |
| ## [1,] | 19 | 20 | 21 | 23 | 23 | 24 | 26 | 27 |
| ## | [,78367] | [,78368] | [,78369] | [,78370] | [,78371] | [,78372] | [,78373] | [,78374] |
| ## [1,] | 38 | 14 | 14 | 17 | 21 | 54 | 100 | 16 |
| ## | [,78375] | [,78376] | [,78377] | [,78378] | [,78379] | [,78380] | [,78381] | [,78382] |
| ## [1,] | 18 | 19 | 21 | 93 | 13 | 13 | 14 | 14 |
| ## | [,78383] | [,78384] | [,78385] | [,78386] | [,78387] | [,78388] | [,78389] | [,78390] |
| ## [1,] | 17 | 20 | 21 | 21 | 22 | 24 | 47 | 53 |
| ## | [,78391] | [,78392] | [,78393] | [,78394] | [,78395] | [,78396] | [,78397] | [,78398] |
| ## [1,] | 30 | 34 | 14 | 19 | 23 | 63 | 60 | 14 |
| ## | [,78399] | [,78400] | [,78401] | [,78402] | [,78403] | [,78404] | [,78405] | [,78406] |
| ## [1,] | 17 | 21 | 26 | 27 | 15 | 17 | 16 | 23 |
| ## | [,78407] | [,78408] | [,78409] | [,78410] | [,78411] | [,78412] | [,78413] | [,78414] |
| ## [1,] | 108 | 16 | 15 | 108 | 17 | 29 | 96 | 22 |
| ## | [,78415] | [,78416] | [,78417] | [,78418] | [,78419] | [,78420] | [,78421] | [,78422] |
| ## [1,] | 55 | 16 | 21 | 23 | 26 | 29 | 33 | 108 |
| ## | [,78423] | [,78424] | [,78425] | [,78426] | [,78427] | [,78428] | [,78429] | [,78430] |
| ## [1,] | 28 | 62 | 16 | 30 | 20 | 22 | 108 | 23 |
| ## | [,78431] | [,78432] | [,78433] | [,78434] | [,78435] | [,78436] | [,78437] | [,78438] |
| ## [1,] | 55 | 21 | 21 | 28 | 94 | 15 | 66 | 30 |
| ## | [,78439] | [,78440] | [,78441] | [,78442] | [,78443] | [,78444] | [,78445] | [,78446] |
| ## [1,] | 69 | 18 | 23 | 19 | 20 | 22 | 48 | 108 |
| ## | [,78447] | [,78448] | [,78449] | [,78450] | [,78451] | [,78452] | [,78453] | [,78454] |
| ## [1,] | 17 | 22 | 52 | 24 | 64 | 14 | 69 | 17 |
| ## | [,78455] | [,78456] | [,78457] | [,78458] | [,78459] | [,78460] | [,78461] | [,78462] |
| ## [1,] | 78 | 17 | 16 | 23 | 20 | 23 | 23 | 108 |
| ## | [,78463] | [,78464] | [,78465] | [,78466] | [,78467] | [,78468] | [,78469] | [,78470] |
| ## [1,] | 25 | 35 | 20 | 68 | 14 | 19 | 19 | 19 |
| ## | [,78471] | [,78472] | [,78473] | [,78474] | [,78475] | [,78476] | [,78477] | [,78478] |
| ## [1,] | 16 | 15 | 18 | 108 | 15 | 15 | 15 | 21 |
| ## | [,78479] | [,78480] | [,78481] | [,78482] | [,78483] | [,78484] | [,78485] | [,78486] |
| ## [1,] | 27 | 30 | 18 | 26 | 47 | 24 | 28 | 23 |
| ## | [,78487] | [,78488] | [,78489] | [,78490] | [,78491] | [,78492] | [,78493] | [,78494] |
| ## [1,] | 88 | 108 | 26 | 14 | 16 | 22 | 18 | 23 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,78495] | [,78496] | [,78497] | [,78498] | [,78499] | [,78500] | [,78501] | [,78502] |
| ## [1,] | 29 | 21 | 24 | 25 | 31 | 38 | 14 | 30 |
| ## | [,78503] | [,78504] | [,78505] | [,78506] | [,78507] | [,78508] | [,78509] | [,78510] |
| ## [1,] | 19 | 113 | 19 | 19 | 103 | 21 | 19 | 35 |
| ## | [,78511] | [,78512] | [,78513] | [,78514] | [,78515] | [,78516] | [,78517] | [,78518] |
| ## [1,] | 18 | 21 | 19 | 25 | 23 | 19 | 16 | 21 |
| ## | [,78519] | [,78520] | [,78521] | [,78522] | [,78523] | [,78524] | [,78525] | [,78526] |
| ## [1,] | 18 | 14 | 17 | 18 | 28 | 22 | 103 | 17 |
| ## | [,78527] | [,78528] | [,78529] | [,78530] | [,78531] | [,78532] | [,78533] | [,78534] |
| ## [1,] | 25 | 16 | 18 | 23 | 31 | 72 | 13 | 19 |
| ## | [,78535] | [,78536] | [,78537] | [,78538] | [,78539] | [,78540] | [,78541] | [,78542] |
| ## [1,] | 18 | 22 | 20 | 24 | 19 | 21 | 26 | 36 |
| ## | [,78543] | [,78544] | [,78545] | [,78546] | [,78547] | [,78548] | [,78549] | [,78550] |
| ## [1,] | 46 | 103 | 51 | 80 | 16 | 76 | 97 | 34 |
| ## | [,78551] | [,78552] | [,78553] | [,78554] | [,78555] | [,78556] | [,78557] | [,78558] |
| ## [1,] | 68 | 62 | 17 | 27 | 17 | 29 | 93 | 63 |
| ## | [,78559] | [,78560] | [,78561] | [,78562] | [,78563] | [,78564] | [,78565] | [,78566] |
| ## [1,] | 108 | 46 | 110 | 20 | 21 | 28 | 20 | 26 |
| ## | [,78567] | [,78568] | [,78569] | [,78570] | [,78571] | [,78572] | [,78573] | [,78574] |
| ## [1,] | 113 | 23 | 14 | 17 | 26 | 18 | 29 | 26 |
| ## | [,78575] | [,78576] | [,78577] | [,78578] | [,78579] | [,78580] | [,78581] | [,78582] |
| ## [1,] | 18 | 45 | 21 | 25 | 20 | 16 | 108 | 16 |
| ## | [,78583] | [,78584] | [,78585] | [,78586] | [,78587] | [,78588] | [,78589] | [,78590] |
| ## [1,] | 101 | 20 | 28 | 18 | 100 | 19 | 27 | 17 |
| ## | [,78591] | [,78592] | [,78593] | [,78594] | [,78595] | [,78596] | [,78597] | [,78598] |
| ## [1,] | 27 | 17 | 16 | 17 | 19 | 17 | 22 | 94 |
| ## | [,78599] | [,78600] | [,78601] | [,78602] | [,78603] | [,78604] | [,78605] | [,78606] |
| ## [1,] | 15 | 108 | 19 | 18 | 21 | 103 | 24 | 24 |
| ## | [,78607] | [,78608] | [,78609] | [,78610] | [,78611] | [,78612] | [,78613] | [,78614] |
| ## [1,] | 18 | 18 | 26 | 40 | 17 | 22 | 53 | 94 |
| ## | [,78615] | [,78616] | [,78617] | [,78618] | [,78619] | [,78620] | [,78621] | [,78622] |
| ## [1,] | 20 | 15 | 23 | 19 | 66 | 108 | 28 | 15 |
| ## | [,78623] | [,78624] | [,78625] | [,78626] | [,78627] | [,78628] | [,78629] | [,78630] |
| ## [1,] | 17 | 17 | 18 | 17 | 51 | 94 | 22 | 108 |
| ## | [,78631] | [,78632] | [,78633] | [,78634] | [,78635] | [,78636] | [,78637] | [,78638] |
| ## [1,] | 40 | 53 | 28 | 33 | 19 | 30 | 93 | 98 |
| ## | [,78639] | [,78640] | [,78641] | [,78642] | [,78643] | [,78644] | [,78645] | [,78646] |
| ## [1,] | 18 | 99 | 28 | 113 | 21 | 23 | 28 | 19 |
| ## | [,78647] | [,78648] | [,78649] | [,78650] | [,78651] | [,78652] | [,78653] | [,78654] |
| ## [1,] | 20 | 17 | 31 | 63 | 62 | 22 | 22 | 19 |
| ## | [,78655] | [,78656] | [,78657] | [,78658] | [,78659] | [,78660] | [,78661] | [,78662] |
| ## [1,] | 14 | 17 | 20 | 108 | 22 | 110 | 18 | 28 |
| ## | [,78663] | [,78664] | [,78665] | [,78666] | [,78667] | [,78668] | [,78669] | [,78670] |
| ## [1,] | 32 | 30 | 108 | 32 | 23 | 16 | 28 | 68 |
| ## | [,78671] | [,78672] | [,78673] | [,78674] | [,78675] | [,78676] | [,78677] | [,78678] |
| ## [1,] | 18 | 108 | 16 | 21 | 22 | 108 | 47 | 52 |
| ## | [,78679] | [,78680] | [,78681] | [,78682] | [,78683] | [,78684] | [,78685] | [,78686] |
| ## [1,] | 16 | 18 | 18 | 18 | 38 | 18 | 100 | 17 |
| ## | [,78687] | [,78688] | [,78689] | [,78690] | [,78691] | [,78692] | [,78693] | [,78694] |
| ## [1,] | 19 | 14 | 18 | 53 | 32 | 38 | 69 | 14 |
| ## | [,78695] | [,78696] | [,78697] | [,78698] | [,78699] | [,78700] | [,78701] | [,78702] |
| ## [1,] | 17 | 22 | 93 | 51 | 22 | 56 | 23 | 25 |
| ## | [,78703] | [,78704] | [,78705] | [,78706] | [,78707] | [,78708] | [,78709] | [,78710] |
| ## [1,] | 84 | 102 | 15 | 57 | 16 | 73 | 103 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,78711] | [,78712] | [,78713] | [,78714] | [,78715] | [,78716] | [,78717] | [,78718] |
| ## [1,] | 23 | 21 | 51 | 24 | 27 | 52 | 21 | 105 |
| ## | [,78719] | [,78720] | [,78721] | [,78722] | [,78723] | [,78724] | [,78725] | [,78726] |
| ## [1,] | 20 | 47 | 62 | 25 | 93 | 21 | 40 | 20 |
| ## | [,78727] | [,78728] | [,78729] | [,78730] | [,78731] | [,78732] | [,78733] | [,78734] |
| ## [1,] | 31 | 72 | 24 | 23 | 24 | 26 | 23 | 14 |
| ## | [,78735] | [,78736] | [,78737] | [,78738] | [,78739] | [,78740] | [,78741] | [,78742] |
| ## [1,] | 33 | 29 | 39 | 21 | 19 | 23 | 20 | 113 |
| ## | [,78743] | [,78744] | [,78745] | [,78746] | [,78747] | [,78748] | [,78749] | [,78750] |
| ## [1,] | 20 | 24 | 35 | 103 | 108 | 20 | 24 | 21 |
| ## | [,78751] | [,78752] | [,78753] | [,78754] | [,78755] | [,78756] | [,78757] | [,78758] |
| ## [1,] | 64 | 45 | 108 | 19 | 25 | 21 | 17 | 21 |
| ## | [,78759] | [,78760] | [,78761] | [,78762] | [,78763] | [,78764] | [,78765] | [,78766] |
| ## [1,] | 60 | 17 | 33 | 31 | 23 | 21 | 22 | 19 |
| ## | [,78767] | [,78768] | [,78769] | [,78770] | [,78771] | [,78772] | [,78773] | [,78774] |
| ## [1,] | 103 | 19 | 15 | 17 | 33 | 33 | 83 | 100 |
| ## | [,78775] | [,78776] | [,78777] | [,78778] | [,78779] | [,78780] | [,78781] | [,78782] |
| ## [1,] | 15 | 47 | 29 | 26 | 17 | 19 | 47 | 29 |
| ## | [,78783] | [,78784] | [,78785] | [,78786] | [,78787] | [,78788] | [,78789] | [,78790] |
| ## [1,] | 57 | 100 | 26 | 18 | 20 | 24 | 27 | 23 |
| ## | [,78791] | [,78792] | [,78793] | [,78794] | [,78795] | [,78796] | [,78797] | [,78798] |
| ## [1,] | 18 | 52 | 18 | 19 | 56 | 25 | 18 | 100 |
| ## | [,78799] | [,78800] | [,78801] | [,78802] | [,78803] | [,78804] | [,78805] | [,78806] |
| ## [1,] | 21 | 23 | 16 | 18 | 31 | 32 | 23 | 16 |
| ## | [,78807] | [,78808] | [,78809] | [,78810] | [,78811] | [,78812] | [,78813] | [,78814] |
| ## [1,] | 68 | 27 | 86 | 66 | 15 | 24 | 27 | 19 |
| ## | [,78815] | [,78816] | [,78817] | [,78818] | [,78819] | [,78820] | [,78821] | [,78822] |
| ## [1,] | 26 | 53 | 15 | 20 | 17 | 20 | 24 | 108 |
| ## | [,78823] | [,78824] | [,78825] | [,78826] | [,78827] | [,78828] | [,78829] | [,78830] |
| ## [1,] | 102 | 22 | 16 | 18 | 55 | 18 | 31 | 44 |
| ## | [,78831] | [,78832] | [,78833] | [,78834] | [,78835] | [,78836] | [,78837] | [,78838] |
| ## [1,] | 42 | 18 | 25 | 20 | 21 | 24 | 28 | 16 |
| ## | [,78839] | [,78840] | [,78841] | [,78842] | [,78843] | [,78844] | [,78845] | [,78846] |
| ## [1,] | 13 | 53 | 49 | 69 | 17 | 67 | 23 | 108 |
| ## | [,78847] | [,78848] | [,78849] | [,78850] | [,78851] | [,78852] | [,78853] | [,78854] |
| ## [1,] | 33 | 18 | 33 | 20 | 23 | 26 | 19 | 38 |
| ## | [,78855] | [,78856] | [,78857] | [,78858] | [,78859] | [,78860] | [,78861] | [,78862] |
| ## [1,] | 54 | 20 | 27 | 58 | 19 | 54 | 34 | 20 |
| ## | [,78863] | [,78864] | [,78865] | [,78866] | [,78867] | [,78868] | [,78869] | [,78870] |
| ## [1,] | 24 | 39 | 16 | 15 | 24 | 108 | 20 | 58 |
| ## | [,78871] | [,78872] | [,78873] | [,78874] | [,78875] | [,78876] | [,78877] | [,78878] |
| ## [1,] | 29 | 55 | 13 | 59 | 59 | 29 | 22 | 18 |
| ## | [,78879] | [,78880] | [,78881] | [,78882] | [,78883] | [,78884] | [,78885] | [,78886] |
| ## [1,] | 78 | 21 | 19 | 16 | 17 | 108 | 20 | 15 |
| ## | [,78887] | [,78888] | [,78889] | [,78890] | [,78891] | [,78892] | [,78893] | [,78894] |
| ## [1,] | 20 | 34 | 103 | 21 | 47 | 41 | 21 | 49 |
| ## | [,78895] | [,78896] | [,78897] | [,78898] | [,78899] | [,78900] | [,78901] | [,78902] |
| ## [1,] | 19 | 64 | 16 | 58 | 63 | 29 | 57 | 21 |
| ## | [,78903] | [,78904] | [,78905] | [,78906] | [,78907] | [,78908] | [,78909] | [,78910] |
| ## [1,] | 54 | 100 | 24 | 19 | 15 | 30 | 24 | 46 |
| ## | [,78911] | [,78912] | [,78913] | [,78914] | [,78915] | [,78916] | [,78917] | [,78918] |
| ## [1,] | 23 | 18 | 59 | 26 | 15 | 47 | 24 | 18 |
| ## | [,78919] | [,78920] | [,78921] | [,78922] | [,78923] | [,78924] | [,78925] | [,78926] |
| ## [1,] | 53 | 28 | 20 | 14 | 25 | 18 | 17 | 54 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,78927] | [,78928] | [,78929] | [,78930] | [,78931] | [,78932] | [,78933] | [,78934] |
| ## [1,] | 18 | 39 | 75 | 15 | 15 | 20 | 50 | 103 |
| ## | [,78935] | [,78936] | [,78937] | [,78938] | [,78939] | [,78940] | [,78941] | [,78942] |
| ## [1,] | 24 | 29 | 99 | 51 | 108 | 33 | 49 | 26 |
| ## | [,78943] | [,78944] | [,78945] | [,78946] | [,78947] | [,78948] | [,78949] | [,78950] |
| ## [1,] | 65 | 35 | 14 | 96 | 19 | 19 | 26 | 25 |
| ## | [,78951] | [,78952] | [,78953] | [,78954] | [,78955] | [,78956] | [,78957] | [,78958] |
| ## [1,] | 20 | 108 | 64 | 18 | 25 | 37 | 63 | 51 |
| ## | [,78959] | [,78960] | [,78961] | [,78962] | [,78963] | [,78964] | [,78965] | [,78966] |
| ## [1,] | 21 | 18 | 20 | 61 | 15 | 21 | 46 | 26 |
| ## | [,78967] | [,78968] | [,78969] | [,78970] | [,78971] | [,78972] | [,78973] | [,78974] |
| ## [1,] | 51 | 22 | 64 | 108 | 18 | 62 | 20 | 25 |
| ## | [,78975] | [,78976] | [,78977] | [,78978] | [,78979] | [,78980] | [,78981] | [,78982] |
| ## [1,] | 34 | 53 | 14 | 20 | 18 | 29 | 17 | 45 |
| ## | [,78983] | [,78984] | [,78985] | [,78986] | [,78987] | [,78988] | [,78989] | [,78990] |
| ## [1,] | 46 | 14 | 25 | 27 | 50 | 24 | 36 | 22 |
| ## | [,78991] | [,78992] | [,78993] | [,78994] | [,78995] | [,78996] | [,78997] | [,78998] |
| ## [1,] | 20 | 92 | 22 | 44 | 37 | 59 | 43 | 20 |
| ## | [,78999] | [,79000] | [,79001] | [,79002] | [,79003] | [,79004] | [,79005] | [,79006] |
| ## [1,] | 21 | 32 | 48 | 52 | 62 | 50 | 34 | 19 |
| ## | [,79007] | [,79008] | [,79009] | [,79010] | [,79011] | [,79012] | [,79013] | [,79014] |
| ## [1,] | 21 | 65 | 55 | 14 | 22 | 51 | 23 | 25 |
| ## | [,79015] | [,79016] | [,79017] | [,79018] | [,79019] | [,79020] | [,79021] | [,79022] |
| ## [1,] | 49 | 16 | 19 | 51 | 27 | 102 | 30 | 18 |
| ## | [,79023] | [,79024] | [,79025] | [,79026] | [,79027] | [,79028] | [,79029] | [,79030] |
| ## [1,] | 26 | 58 | 66 | 62 | 21 | 24 | 18 | 33 |
| ## | [,79031] | [,79032] | [,79033] | [,79034] | [,79035] | [,79036] | [,79037] | [,79038] |
| ## [1,] | 17 | 20 | 22 | 31 | 57 | 18 | 23 | 16 |
| ## | [,79039] | [,79040] | [,79041] | [,79042] | [,79043] | [,79044] | [,79045] | [,79046] |
| ## [1,] | 19 | 19 | 22 | 37 | 60 | 86 | 54 | 41 |
| ## | [,79047] | [,79048] | [,79049] | [,79050] | [,79051] | [,79052] | [,79053] | [,79054] |
| ## [1,] | 43 | 40 | 16 | 108 | 27 | 19 | 59 | 14 |
| ## | [,79055] | [,79056] | [,79057] | [,79058] | [,79059] | [,79060] | [,79061] | [,79062] |
| ## [1,] | 50 | 62 | 87 | 72 | 33 | 53 | 16 | 55 |
| ## | [,79063] | [,79064] | [,79065] | [,79066] | [,79067] | [,79068] | [,79069] | [,79070] |
| ## [1,] | 33 | 26 | 38 | 61 | 54 | 18 | 19 | 57 |
| ## | [,79071] | [,79072] | [,79073] | [,79074] | [,79075] | [,79076] | [,79077] | [,79078] |
| ## [1,] | 20 | 28 | 23 | 21 | 19 | 15 | 19 | 21 |
| ## | [,79079] | [,79080] | [,79081] | [,79082] | [,79083] | [,79084] | [,79085] | [,79086] |
| ## [1,] | 37 | 21 | 24 | 48 | 53 | 100 | 20 | 24 |
| ## | [,79087] | [,79088] | [,79089] | [,79090] | [,79091] | [,79092] | [,79093] | [,79094] |
| ## [1,] | 38 | 24 | 21 | 30 | 56 | 18 | 34 | 17 |
| ## | [,79095] | [,79096] | [,79097] | [,79098] | [,79099] | [,79100] | [,79101] | [,79102] |
| ## [1,] | 14 | 15 | 14 | 14 | 14 | 14 | 16 | 15 |
| ## | [,79103] | [,79104] | [,79105] | [,79106] | [,79107] | [,79108] | [,79109] | [,79110] |
| ## [1,] | 15 | 15 | 15 | 15 | 17 | 17 | 17 | 16 |
| ## | [,79111] | [,79112] | [,79113] | [,79114] | [,79115] | [,79116] | [,79117] | [,79118] |
| ## [1,] | 16 | 16 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | [,79119] | [,79120] | [,79121] | [,79122] | [,79123] | [,79124] | [,79125] | [,79126] |
| ## [1,] | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,79127] | [,79128] | [,79129] | [,79130] | [,79131] | [,79132] | [,79133] | [,79134] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,79135] | [,79136] | [,79137] | [,79138] | [,79139] | [,79140] | [,79141] | [,79142] |
| ## [1,] | 18 | 20 | 19 | 19 | 19 | 19 | 19 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,79143] | [,79144] | [,79145] | [,79146] | [,79147] | [,79148] | [,79149] | [,79150] |
| ## [1,] | 19 | 19 | 19 | 21 | 21 | 20 | 20 | 20 |
| ## | [,79151] | [,79152] | [,79153] | [,79154] | [,79155] | [,79156] | [,79157] | [,79158] |
| ## [1,] | 20 | 20 | 20 | 21 | 21 | 21 | 21 | 21 |
| ## | [,79159] | [,79160] | [,79161] | [,79162] | [,79163] | [,79164] | [,79165] | [,79166] |
| ## [1,] | 21 | 21 | 22 | 22 | 22 | 22 | 22 | 22 |
| ## | [,79167] | [,79168] | [,79169] | [,79170] | [,79171] | [,79172] | [,79173] | [,79174] |
| ## [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,79175] | [,79176] | [,79177] | [,79178] | [,79179] | [,79180] | [,79181] | [,79182] |
| ## [1,] | 25 | 24 | 24 | 24 | 26 | 25 | 26 | 26 |
| ## | [,79183] | [,79184] | [,79185] | [,79186] | [,79187] | [,79188] | [,79189] | [,79190] |
| ## [1,] | 26 | 28 | 27 | 27 | 27 | 28 | 28 | 28 |
| ## | [,79191] | [,79192] | [,79193] | [,79194] | [,79195] | [,79196] | [,79197] | [,79198] |
| ## [1,] | 30 | 31 | 33 | 34 | 35 | 36 | 37 | 42 |
| ## | [,79199] | [,79200] | [,79201] | [,79202] | [,79203] | [,79204] | [,79205] | [,79206] |
| ## [1,] | 46 | 49 | 53 | 57 | 62 | 68 | 71 | 101 |
| ## | [,79207] | [,79208] | [,79209] | [,79210] | [,79211] | [,79212] | [,79213] | [,79214] |
| ## [1,] | 103 | 105 | 108 | 108 | 111 | 21 | 103 | 13 |
| ## | [,79215] | [,79216] | [,79217] | [,79218] | [,79219] | [,79220] | [,79221] | [,79222] |
| ## [1,] | 14 | 19 | 57 | 17 | 18 | 18 | 20 | 20 |
| ## | [,79223] | [,79224] | [,79225] | [,79226] | [,79227] | [,79228] | [,79229] | [,79230] |
| ## [1,] | 22 | 24 | 24 | 26 | 39 | 53 | 15 | 21 |
| ## | [,79231] | [,79232] | [,79233] | [,79234] | [,79235] | [,79236] | [,79237] | [,79238] |
| ## [1,] | 21 | 22 | 25 | 26 | 65 | 108 | 16 | 18 |
| ## | [,79239] | [,79240] | [,79241] | [,79242] | [,79243] | [,79244] | [,79245] | [,79246] |
| ## [1,] | 18 | 19 | 20 | 23 | 23 | 24 | 30 | 32 |
| ## | [,79247] | [,79248] | [,79249] | [,79250] | [,79251] | [,79252] | [,79253] | [,79254] |
| ## [1,] | 41 | 83 | 18 | 31 | 20 | 26 | 52 | 94 |
| ## | [,79255] | [,79256] | [,79257] | [,79258] | [,79259] | [,79260] | [,79261] | [,79262] |
| ## [1,] | 32 | 101 | 30 | 65 | 17 | 26 | 105 | 19 |
| ## | [,79263] | [,79264] | [,79265] | [,79266] | [,79267] | [,79268] | [,79269] | [,79270] |
| ## [1,] | 20 | 47 | 19 | 19 | 27 | 15 | 15 | 17 |
| ## | [,79271] | [,79272] | [,79273] | [,79274] | [,79275] | [,79276] | [,79277] | [,79278] |
| ## [1,] | 18 | 19 | 20 | 24 | 25 | 27 | 30 | 48 |
| ## | [,79279] | [,79280] | [,79281] | [,79282] | [,79283] | [,79284] | [,79285] | [,79286] |
| ## [1,] | 95 | 19 | 48 | 49 | 43 | 43 | 48 | 15 |
| ## | [,79287] | [,79288] | [,79289] | [,79290] | [,79291] | [,79292] | [,79293] | [,79294] |
| ## [1,] | 17 | 17 | 25 | 68 | 21 | 23 | 21 | 42 |
| ## | [,79295] | [,79296] | [,79297] | [,79298] | [,79299] | [,79300] | [,79301] | [,79302] |
| ## [1,] | 19 | 18 | 21 | 20 | 22 | 23 | 25 | 26 |
| ## | [,79303] | [,79304] | [,79305] | [,79306] | [,79307] | [,79308] | [,79309] | [,79310] |
| ## [1,] | 32 | 62 | 103 | 15 | 99 | 17 | 18 | 28 |
| ## | [,79311] | [,79312] | [,79313] | [,79314] | [,79315] | [,79316] | [,79317] | [,79318] |
| ## [1,] | 82 | 19 | 23 | 68 | 20 | 20 | 25 | 19 |
| ## | [,79319] | [,79320] | [,79321] | [,79322] | [,79323] | [,79324] | [,79325] | [,79326] |
| ## [1,] | 22 | 17 | 17 | 25 | 58 | 27 | 103 | 108 |
| ## | [,79327] | [,79328] | [,79329] | [,79330] | [,79331] | [,79332] | [,79333] | [,79334] |
| ## [1,] | 17 | 16 | 18 | 22 | 26 | 103 | 16 | 18 |
| ## | [,79335] | [,79336] | [,79337] | [,79338] | [,79339] | [,79340] | [,79341] | [,79342] |
| ## [1,] | 27 | 28 | 58 | 29 | 19 | 103 | 21 | 25 |
| ## | [,79343] | [,79344] | [,79345] | [,79346] | [,79347] | [,79348] | [,79349] | [,79350] |
| ## [1,] | 37 | 16 | 108 | 30 | 18 | 18 | 20 | 22 |
| ## | [,79351] | [,79352] | [,79353] | [,79354] | [,79355] | [,79356] | [,79357] | [,79358] |
| ## [1,] | 24 | 27 | 38 | 14 | 23 | 106 | 15 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,79359] | [,79360] | [,79361] | [,79362] | [,79363] | [,79364] | [,79365] | [,79366] |
| ## [1,] | 28 | 21 | 22 | 29 | 26 | 27 | 16 | 19 |
| ## | [,79367] | [,79368] | [,79369] | [,79370] | [,79371] | [,79372] | [,79373] | [,79374] |
| ## [1,] | 22 | 25 | 37 | 44 | 103 | 14 | 19 | 14 |
| ## | [,79375] | [,79376] | [,79377] | [,79378] | [,79379] | [,79380] | [,79381] | [,79382] |
| ## [1,] | 14 | 16 | 19 | 18 | 32 | 40 | 14 | 56 |
| ## | [,79383] | [,79384] | [,79385] | [,79386] | [,79387] | [,79388] | [,79389] | [,79390] |
| ## [1,] | 29 | 20 | 103 | 37 | 18 | 18 | 18 | 19 |
| ## | [,79391] | [,79392] | [,79393] | [,79394] | [,79395] | [,79396] | [,79397] | [,79398] |
| ## [1,] | 29 | 36 | 15 | 17 | 18 | 20 | 21 | 31 |
| ## | [,79399] | [,79400] | [,79401] | [,79402] | [,79403] | [,79404] | [,79405] | [,79406] |
| ## [1,] | 18 | 75 | 17 | 113 | 30 | 17 | 22 | 67 |
| ## | [,79407] | [,79408] | [,79409] | [,79410] | [,79411] | [,79412] | [,79413] | [,79414] |
| ## [1,] | 33 | 15 | 21 | 18 | 19 | 29 | 15 | 25 |
| ## | [,79415] | [,79416] | [,79417] | [,79418] | [,79419] | [,79420] | [,79421] | [,79422] |
| ## [1,] | 30 | 73 | 16 | 21 | 18 | 18 | 16 | 17 |
| ## | [,79423] | [,79424] | [,79425] | [,79426] | [,79427] | [,79428] | [,79429] | [,79430] |
| ## [1,] | 24 | 20 | 20 | 31 | 60 | 103 | 17 | 28 |
| ## | [,79431] | [,79432] | [,79433] | [,79434] | [,79435] | [,79436] | [,79437] | [,79438] |
| ## [1,] | 23 | 30 | 103 | 34 | 21 | 18 | 26 | 15 |
| ## | [,79439] | [,79440] | [,79441] | [,79442] | [,79443] | [,79444] | [,79445] | [,79446] |
| ## [1,] | 22 | 27 | 34 | 21 | 18 | 25 | 20 | 72 |
| ## | [,79447] | [,79448] | [,79449] | [,79450] | [,79451] | [,79452] | [,79453] | [,79454] |
| ## [1,] | 23 | 26 | 18 | 19 | 23 | 93 | 18 | 21 |
| ## | [,79455] | [,79456] | [,79457] | [,79458] | [,79459] | [,79460] | [,79461] | [,79462] |
| ## [1,] | 18 | 21 | 31 | 15 | 17 | 24 | 53 | 16 |
| ## | [,79463] | [,79464] | [,79465] | [,79466] | [,79467] | [,79468] | [,79469] | [,79470] |
| ## [1,] | 24 | 15 | 14 | 18 | 17 | 103 | 19 | 15 |
| ## | [,79471] | [,79472] | [,79473] | [,79474] | [,79475] | [,79476] | [,79477] | [,79478] |
| ## [1,] | 25 | 17 | 20 | 21 | 24 | 24 | 26 | 60 |
| ## | [,79479] | [,79480] | [,79481] | [,79482] | [,79483] | [,79484] | [,79485] | [,79486] |
| ## [1,] | 20 | 54 | 14 | 24 | 26 | 84 | 18 | 108 |
| ## | [,79487] | [,79488] | [,79489] | [,79490] | [,79491] | [,79492] | [,79493] | [,79494] |
| ## [1,] | 15 | 34 | 17 | 18 | 26 | 27 | 24 | 104 |
| ## | [,79495] | [,79496] | [,79497] | [,79498] | [,79499] | [,79500] | [,79501] | [,79502] |
| ## [1,] | 55 | 93 | 102 | 21 | 108 | 20 | 103 | 23 |
| ## | [,79503] | [,79504] | [,79505] | [,79506] | [,79507] | [,79508] | [,79509] | [,79510] |
| ## [1,] | 95 | 19 | 26 | 17 | 26 | 43 | 19 | 27 |
| ## | [,79511] | [,79512] | [,79513] | [,79514] | [,79515] | [,79516] | [,79517] | [,79518] |
| ## [1,] | 100 | 27 | 29 | 18 | 86 | 108 | 16 | 38 |
| ## | [,79519] | [,79520] | [,79521] | [,79522] | [,79523] | [,79524] | [,79525] | [,79526] |
| ## [1,] | 16 | 29 | 18 | 27 | 22 | 33 | 37 | 22 |
| ## | [,79527] | [,79528] | [,79529] | [,79530] | [,79531] | [,79532] | [,79533] | [,79534] |
| ## [1,] | 21 | 23 | 16 | 22 | 34 | 18 | 18 | 17 |
| ## | [,79535] | [,79536] | [,79537] | [,79538] | [,79539] | [,79540] | [,79541] | [,79542] |
| ## [1,] | 20 | 16 | 18 | 18 | 20 | 20 | 20 | 24 |
| ## | [,79543] | [,79544] | [,79545] | [,79546] | [,79547] | [,79548] | [,79549] | [,79550] |
| ## [1,] | 20 | 14 | 18 | 25 | 17 | 19 | 14 | 29 |
| ## | [,79551] | [,79552] | [,79553] | [,79554] | [,79555] | [,79556] | [,79557] | [,79558] |
| ## [1,] | 103 | 17 | 14 | 25 | 27 | 31 | 39 | 64 |
| ## | [,79559] | [,79560] | [,79561] | [,79562] | [,79563] | [,79564] | [,79565] | [,79566] |
| ## [1,] | 68 | 22 | 30 | 108 | 16 | 19 | 70 | 36 |
| ## | [,79567] | [,79568] | [,79569] | [,79570] | [,79571] | [,79572] | [,79573] | [,79574] |
| ## [1,] | 30 | 41 | 13 | 22 | 28 | 24 | 20 | 21 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,79575] | [,79576] | [,79577] | [,79578] | [,79579] | [,79580] | [,79581] | [,79582] |
| ## [1,] | 35 | 18 | 19 | 19 | 21 | 26 | 108 | 88 |
| ## | [,79583] | [,79584] | [,79585] | [,79586] | [,79587] | [,79588] | [,79589] | [,79590] |
| ## [1,] | 25 | 20 | 16 | 19 | 25 | 24 | 25 | 18 |
| ## | [,79591] | [,79592] | [,79593] | [,79594] | [,79595] | [,79596] | [,79597] | [,79598] |
| ## [1,] | 49 | 21 | 59 | 25 | 86 | 16 | 62 | 18 |
| ## | [,79599] | [,79600] | [,79601] | [,79602] | [,79603] | [,79604] | [,79605] | [,79606] |
| ## [1,] | 26 | 16 | 19 | 52 | 103 | 25 | 14 | 27 |
| ## | [,79607] | [,79608] | [,79609] | [,79610] | [,79611] | [,79612] | [,79613] | [,79614] |
| ## [1,] | 26 | 45 | 102 | 26 | 36 | 100 | 20 | 21 |
| ## | [,79615] | [,79616] | [,79617] | [,79618] | [,79619] | [,79620] | [,79621] | [,79622] |
| ## [1,] | 22 | 32 | 31 | 103 | 20 | 60 | 30 | 21 |
| ## | [,79623] | [,79624] | [,79625] | [,79626] | [,79627] | [,79628] | [,79629] | [,79630] |
| ## [1,] | 22 | 26 | 16 | 22 | 21 | 15 | 16 | 28 |
| ## | [,79631] | [,79632] | [,79633] | [,79634] | [,79635] | [,79636] | [,79637] | [,79638] |
| ## [1,] | 23 | 29 | 38 | 23 | 26 | 90 | 45 | 68 |
| ## | [,79639] | [,79640] | [,79641] | [,79642] | [,79643] | [,79644] | [,79645] | [,79646] |
| ## [1,] | 22 | 53 | 17 | 77 | 19 | 17 | 15 | 16 |
| ## | [,79647] | [,79648] | [,79649] | [,79650] | [,79651] | [,79652] | [,79653] | [,79654] |
| ## [1,] | 22 | 21 | 22 | 94 | 19 | 18 | 18 | 20 |
| ## | [,79655] | [,79656] | [,79657] | [,79658] | [,79659] | [,79660] | [,79661] | [,79662] |
| ## [1,] | 29 | 17 | 29 | 22 | 21 | 16 | 96 | 108 |
| ## | [,79663] | [,79664] | [,79665] | [,79666] | [,79667] | [,79668] | [,79669] | [,79670] |
| ## [1,] | 20 | 46 | 14 | 21 | 17 | 16 | 25 | 19 |
| ## | [,79671] | [,79672] | [,79673] | [,79674] | [,79675] | [,79676] | [,79677] | [,79678] |
| ## [1,] | 17 | 62 | 54 | 27 | 23 | 24 | 18 | 29 |
| ## | [,79679] | [,79680] | [,79681] | [,79682] | [,79683] | [,79684] | [,79685] | [,79686] |
| ## [1,] | 15 | 22 | 20 | 16 | 23 | 17 | 33 | 19 |
| ## | [,79687] | [,79688] | [,79689] | [,79690] | [,79691] | [,79692] | [,79693] | [,79694] |
| ## [1,] | 25 | 99 | 23 | 19 | 16 | 18 | 27 | 35 |
| ## | [,79695] | [,79696] | [,79697] | [,79698] | [,79699] | [,79700] | [,79701] | [,79702] |
| ## [1,] | 100 | 22 | 14 | 48 | 39 | 89 | 103 | 15 |
| ## | [,79703] | [,79704] | [,79705] | [,79706] | [,79707] | [,79708] | [,79709] | [,79710] |
| ## [1,] | 22 | 20 | 20 | 108 | 108 | 30 | 20 | 29 |
| ## | [,79711] | [,79712] | [,79713] | [,79714] | [,79715] | [,79716] | [,79717] | [,79718] |
| ## [1,] | 26 | 31 | 20 | 15 | 18 | 83 | 103 | 16 |
| ## | [,79719] | [,79720] | [,79721] | [,79722] | [,79723] | [,79724] | [,79725] | [,79726] |
| ## [1,] | 20 | 56 | 113 | 23 | 28 | 19 | 21 | 16 |
| ## | [,79727] | [,79728] | [,79729] | [,79730] | [,79731] | [,79732] | [,79733] | [,79734] |
| ## [1,] | 15 | 108 | 16 | 14 | 20 | 108 | 18 | 29 |
| ## | [,79735] | [,79736] | [,79737] | [,79738] | [,79739] | [,79740] | [,79741] | [,79742] |
| ## [1,] | 33 | 14 | 22 | 25 | 22 | 16 | 54 | 19 |
| ## | [,79743] | [,79744] | [,79745] | [,79746] | [,79747] | [,79748] | [,79749] | [,79750] |
| ## [1,] | 14 | 31 | 47 | 83 | 31 | 18 | 17 | 16 |
| ## | [,79751] | [,79752] | [,79753] | [,79754] | [,79755] | [,79756] | [,79757] | [,79758] |
| ## [1,] | 100 | 35 | 22 | 113 | 22 | 46 | 25 | 58 |
| ## | [,79759] | [,79760] | [,79761] | [,79762] | [,79763] | [,79764] | [,79765] | [,79766] |
| ## [1,] | 18 | 21 | 18 | 72 | 15 | 21 | 57 | 22 |
| ## | [,79767] | [,79768] | [,79769] | [,79770] | [,79771] | [,79772] | [,79773] | [,79774] |
| ## [1,] | 106 | 21 | 108 | 22 | 35 | 16 | 31 | 32 |
| ## | [,79775] | [,79776] | [,79777] | [,79778] | [,79779] | [,79780] | [,79781] | [,79782] |
| ## [1,] | 35 | 21 | 18 | 58 | 32 | 21 | 70 | 82 |
| ## | [,79783] | [,79784] | [,79785] | [,79786] | [,79787] | [,79788] | [,79789] | [,79790] |
| ## [1,] | 33 | 20 | 36 | 20 | 26 | 19 | 21 | 51 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,79791] | [,79792] | [,79793] | [,79794] | [,79795] | [,79796] | [,79797] | [,79798] |
| ## [1,] | 39 | 25 | 25 | 68 | 19 | 21 | 90 | 28 |
| ## | [,79799] | [,79800] | [,79801] | [,79802] | [,79803] | [,79804] | [,79805] | [,79806] |
| ## [1,] | 17 | 24 | 21 | 77 | 63 | 70 | 59 | 57 |
| ## | [,79807] | [,79808] | [,79809] | [,79810] | [,79811] | [,79812] | [,79813] | [,79814] |
| ## [1,] | 15 | 47 | 22 | 23 | 108 | 103 | 24 | 29 |
| ## | [,79815] | [,79816] | [,79817] | [,79818] | [,79819] | [,79820] | [,79821] | [,79822] |
| ## [1,] | 51 | 21 | 38 | 48 | 21 | 14 | 14 | 26 |
| ## | [,79823] | [,79824] | [,79825] | [,79826] | [,79827] | [,79828] | [,79829] | [,79830] |
| ## [1,] | 17 | 25 | 25 | 18 | 19 | 22 | 23 | 68 |
| ## | [,79831] | [,79832] | [,79833] | [,79834] | [,79835] | [,79836] | [,79837] | [,79838] |
| ## [1,] | 108 | 18 | 57 | 105 | 17 | 18 | 53 | 21 |
| ## | [,79839] | [,79840] | [,79841] | [,79842] | [,79843] | [,79844] | [,79845] | [,79846] |
| ## [1,] | 16 | 25 | 58 | 15 | 20 | 69 | 24 | 18 |
| ## | [,79847] | [,79848] | [,79849] | [,79850] | [,79851] | [,79852] | [,79853] | [,79854] |
| ## [1,] | 108 | 53 | 39 | 46 | 21 | 29 | 108 | 19 |
| ## | [,79855] | [,79856] | [,79857] | [,79858] | [,79859] | [,79860] | [,79861] | [,79862] |
| ## [1,] | 22 | 18 | 44 | 29 | 103 | 112 | 32 | 23 |
| ## | [,79863] | [,79864] | [,79865] | [,79866] | [,79867] | [,79868] | [,79869] | [,79870] |
| ## [1,] | 15 | 14 | 17 | 36 | 29 | 55 | 50 | 49 |
| ## | [,79871] | [,79872] | [,79873] | [,79874] | [,79875] | [,79876] | [,79877] | [,79878] |
| ## [1,] | 31 | 104 | 34 | 18 | 19 | 16 | 23 | 102 |
| ## | [,79879] | [,79880] | [,79881] | [,79882] | [,79883] | [,79884] | [,79885] | [,79886] |
| ## [1,] | 17 | 29 | 17 | 63 | 26 | 25 | 47 | 32 |
| ## | [,79887] | [,79888] | [,79889] | [,79890] | [,79891] | [,79892] | [,79893] | [,79894] |
| ## [1,] | 27 | 55 | 33 | 64 | 27 | 56 | 15 | 36 |
| ## | [,79895] | [,79896] | [,79897] | [,79898] | [,79899] | [,79900] | [,79901] | [,79902] |
| ## [1,] | 103 | 19 | 21 | 34 | 16 | 66 | 14 | 22 |
| ## | [,79903] | [,79904] | [,79905] | [,79906] | [,79907] | [,79908] | [,79909] | [,79910] |
| ## [1,] | 108 | 108 | 37 | 27 | 31 | 56 | 24 | 67 |
| ## | [,79911] | [,79912] | [,79913] | [,79914] | [,79915] | [,79916] | [,79917] | [,79918] |
| ## [1,] | 93 | 20 | 20 | 26 | 19 | 18 | 28 | 58 |
| ## | [,79919] | [,79920] | [,79921] | [,79922] | [,79923] | [,79924] | [,79925] | [,79926] |
| ## [1,] | 19 | 28 | 38 | 33 | 108 | 44 | 54 | 63 |
| ## | [,79927] | [,79928] | [,79929] | [,79930] | [,79931] | [,79932] | [,79933] | [,79934] |
| ## [1,] | 68 | 66 | 60 | 15 | 55 | 18 | 22 | 23 |
| ## | [,79935] | [,79936] | [,79937] | [,79938] | [,79939] | [,79940] | [,79941] | [,79942] |
| ## [1,] | 26 | 29 | 18 | 16 | 31 | 31 | 28 | 19 |
| ## | [,79943] | [,79944] | [,79945] | [,79946] | [,79947] | [,79948] | [,79949] | [,79950] |
| ## [1,] | 27 | 35 | 15 | 32 | 18 | 103 | 18 | 23 |
| ## | [,79951] | [,79952] | [,79953] | [,79954] | [,79955] | [,79956] | [,79957] | [,79958] |
| ## [1,] | 18 | 16 | 17 | 27 | 13 | 19 | 29 | 50 |
| ## | [,79959] | [,79960] | [,79961] | [,79962] | [,79963] | [,79964] | [,79965] | [,79966] |
| ## [1,] | 62 | 25 | 62 | 27 | 30 | 22 | 107 | 16 |
| ## | [,79967] | [,79968] | [,79969] | [,79970] | [,79971] | [,79972] | [,79973] | [,79974] |
| ## [1,] | 15 | 57 | 15 | 16 | 14 | 28 | 36 | 111 |
| ## | [,79975] | [,79976] | [,79977] | [,79978] | [,79979] | [,79980] | [,79981] | [,79982] |
| ## [1,] | 22 | 31 | 38 | 17 | 14 | 16 | 22 | 103 |
| ## | [,79983] | [,79984] | [,79985] | [,79986] | [,79987] | [,79988] | [,79989] | [,79990] |
| ## [1,] | 108 | 17 | 21 | 18 | 34 | 25 | 14 | 68 |
| ## | [,79991] | [,79992] | [,79993] | [,79994] | [,79995] | [,79996] | [,79997] | [,79998] |
| ## [1,] | 17 | 21 | 34 | 48 | 103 | 53 | 19 | 19 |
| ## | [,79999] | [,80000] | [,80001] | [,80002] | [,80003] | [,80004] | [,80005] | [,80006] |
| ## [1,] | 22 | 14 | 58 | 32 | 57 | 67 | 46 | 70 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,80007] | [,80008] | [,80009] | [,80010] | [,80011] | [,80012] | [,80013] | [,80014] |
| ## [1,] | 108 | 22 | 62 | 26 | 108 | 25 | 52 | 22 |
| ## | [,80015] | [,80016] | [,80017] | [,80018] | [,80019] | [,80020] | [,80021] | [,80022] |
| ## [1,] | 24 | 50 | 16 | 20 | 25 | 53 | 19 | 38 |
| ## | [,80023] | [,80024] | [,80025] | [,80026] | [,80027] | [,80028] | [,80029] | [,80030] |
| ## [1,] | 39 | 16 | 15 | 52 | 14 | 18 | 22 | 100 |
| ## | [,80031] | [,80032] | [,80033] | [,80034] | [,80035] | [,80036] | [,80037] | [,80038] |
| ## [1,] | 45 | 31 | 62 | 17 | 27 | 48 | 23 | 37 |
| ## | [,80039] | [,80040] | [,80041] | [,80042] | [,80043] | [,80044] | [,80045] | [,80046] |
| ## [1,] | 22 | 34 | 19 | 24 | 16 | 18 | 68 | 31 |
| ## | [,80047] | [,80048] | [,80049] | [,80050] | [,80051] | [,80052] | [,80053] | [,80054] |
| ## [1,] | 13 | 19 | 37 | 31 | 20 | 36 | 20 | 59 |
| ## | [,80055] | [,80056] | [,80057] | [,80058] | [,80059] | [,80060] | [,80061] | [,80062] |
| ## [1,] | 45 | 71 | 21 | 31 | 16 | 17 | 104 | 33 |
| ## | [,80063] | [,80064] | [,80065] | [,80066] | [,80067] | [,80068] | [,80069] | [,80070] |
| ## [1,] | 22 | 21 | 22 | 51 | 17 | 42 | 18 | 54 |
| ## | [,80071] | [,80072] | [,80073] | [,80074] | [,80075] | [,80076] | [,80077] | [,80078] |
| ## [1,] | 20 | 64 | 59 | 15 | 18 | 21 | 17 | 18 |
| ## | [,80079] | [,80080] | [,80081] | [,80082] | [,80083] | [,80084] | [,80085] | [,80086] |
| ## [1,] | 23 | 23 | 59 | 66 | 39 | 17 | 25 | 17 |
| ## | [,80087] | [,80088] | [,80089] | [,80090] | [,80091] | [,80092] | [,80093] | [,80094] |
| ## [1,] | 33 | 62 | 14 | 13 | 15 | 15 | 14 | 14 |
| ## | [,80095] | [,80096] | [,80097] | [,80098] | [,80099] | [,80100] | [,80101] | [,80102] |
| ## [1,] | 14 | 14 | 14 | 16 | 16 | 16 | 16 | 15 |
| ## | [,80103] | [,80104] | [,80105] | [,80106] | [,80107] | [,80108] | [,80109] | [,80110] |
| ## [1,] | 15 | 15 | 15 | 17 | 17 | 17 | 16 | 16 |
| ## | [,80111] | [,80112] | [,80113] | [,80114] | [,80115] | [,80116] | [,80117] | [,80118] |
| ## [1,] | 16 | 18 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | [,80119] | [,80120] | [,80121] | [,80122] | [,80123] | [,80124] | [,80125] | [,80126] |
| ## [1,] | 19 | 19 | 19 | 19 | 18 | 18 | 18 | 18 |
| ## | [,80127] | [,80128] | [,80129] | [,80130] | [,80131] | [,80132] | [,80133] | [,80134] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 19 | 19 | 19 |
| ## | [,80135] | [,80136] | [,80137] | [,80138] | [,80139] | [,80140] | [,80141] | [,80142] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,80143] | [,80144] | [,80145] | [,80146] | [,80147] | [,80148] | [,80149] | [,80150] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| ## | [,80151] | [,80152] | [,80153] | [,80154] | [,80155] | [,80156] | [,80157] | [,80158] |
| ## [1,] | 20 | 21 | 21 | 21 | 21 | 21 | 21 | 22 |
| ## | [,80159] | [,80160] | [,80161] | [,80162] | [,80163] | [,80164] | [,80165] | [,80166] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 24 | 24 |
| ## | [,80167] | [,80168] | [,80169] | [,80170] | [,80171] | [,80172] | [,80173] | [,80174] |
| ## [1,] | 24 | 25 | 25 | 26 | 26 | 26 | 27 | 27 |
| ## | [,80175] | [,80176] | [,80177] | [,80178] | [,80179] | [,80180] | [,80181] | [,80182] |
| ## [1,] | 28 | 28 | 29 | 29 | 29 | 29 | 31 | 31 |
| ## | [,80183] | [,80184] | [,80185] | [,80186] | [,80187] | [,80188] | [,80189] | [,80190] |
| ## [1,] | 32 | 34 | 34 | 37 | 42 | 50 | 51 | 52 |
| ## | [,80191] | [,80192] | [,80193] | [,80194] | [,80195] | [,80196] | [,80197] | [,80198] |
| ## [1,] | 53 | 53 | 55 | 60 | 61 | 65 | 68 | 68 |
| ## | [,80199] | [,80200] | [,80201] | [,80202] | [,80203] | [,80204] | [,80205] | [,80206] |
| ## [1,] | 80 | 103 | 103 | 108 | 15 | 17 | 66 | 17 |
| ## | [,80207] | [,80208] | [,80209] | [,80210] | [,80211] | [,80212] | [,80213] | [,80214] |
| ## [1,] | 19 | 68 | 16 | 23 | 25 | 14 | 16 | 18 |
| ## | [,80215] | [,80216] | [,80217] | [,80218] | [,80219] | [,80220] | [,80221] | [,80222] |
| ## [1,] | 17 | 22 | 24 | 27 | 29 | 97 | 18 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,80223] | [,80224] | [,80225] | [,80226] | [,80227] | [,80228] | [,80229] | [,80230] |
| ## [1,] | 22 | 22 | 28 | 68 | 88 | 103 | 15 | 16 |
| ## | [,80231] | [,80232] | [,80233] | [,80234] | [,80235] | [,80236] | [,80237] | [,80238] |
| ## [1,] | 16 | 16 | 18 | 18 | 19 | 22 | 23 | 24 |
| ## | [,80239] | [,80240] | [,80241] | [,80242] | [,80243] | [,80244] | [,80245] | [,80246] |
| ## [1,] | 25 | 28 | 31 | 48 | 49 | 66 | 68 | 37 |
| ## | [,80247] | [,80248] | [,80249] | [,80250] | [,80251] | [,80252] | [,80253] | [,80254] |
| ## [1,] | 16 | 25 | 29 | 20 | 17 | 18 | 50 | 108 |
| ## | [,80255] | [,80256] | [,80257] | [,80258] | [,80259] | [,80260] | [,80261] | [,80262] |
| ## [1,] | 22 | 25 | 104 | 18 | 19 | 21 | 47 | 68 |
| ## | [,80263] | [,80264] | [,80265] | [,80266] | [,80267] | [,80268] | [,80269] | [,80270] |
| ## [1,] | 17 | 18 | 13 | 16 | 17 | 18 | 18 | 19 |
| ## | [,80271] | [,80272] | [,80273] | [,80274] | [,80275] | [,80276] | [,80277] | [,80278] |
| ## [1,] | 19 | 23 | 23 | 24 | 24 | 26 | 26 | 28 |
| ## | [,80279] | [,80280] | [,80281] | [,80282] | [,80283] | [,80284] | [,80285] | [,80286] |
| ## [1,] | 29 | 39 | 52 | 108 | 17 | 18 | 27 | 16 |
| ## | [,80287] | [,80288] | [,80289] | [,80290] | [,80291] | [,80292] | [,80293] | [,80294] |
| ## [1,] | 25 | 53 | 65 | 18 | 35 | 20 | 21 | 24 |
| ## | [,80295] | [,80296] | [,80297] | [,80298] | [,80299] | [,80300] | [,80301] | [,80302] |
| ## [1,] | 39 | 15 | 14 | 16 | 18 | 19 | 19 | 22 |
| ## | [,80303] | [,80304] | [,80305] | [,80306] | [,80307] | [,80308] | [,80309] | [,80310] |
| ## [1,] | 22 | 26 | 28 | 92 | 16 | 19 | 15 | 19 |
| ## | [,80311] | [,80312] | [,80313] | [,80314] | [,80315] | [,80316] | [,80317] | [,80318] |
| ## [1,] | 19 | 68 | 19 | 18 | 15 | 17 | 20 | 27 |
| ## | [,80319] | [,80320] | [,80321] | [,80322] | [,80323] | [,80324] | [,80325] | [,80326] |
| ## [1,] | 18 | 19 | 29 | 19 | 18 | 25 | 24 | 29 |
| ## | [,80327] | [,80328] | [,80329] | [,80330] | [,80331] | [,80332] | [,80333] | [,80334] |
| ## [1,] | 32 | 35 | 61 | 103 | 44 | 64 | 67 | 19 |
| ## | [,80335] | [,80336] | [,80337] | [,80338] | [,80339] | [,80340] | [,80341] | [,80342] |
| ## [1,] | 23 | 101 | 20 | 15 | 24 | 25 | 21 | 24 |
| ## | [,80343] | [,80344] | [,80345] | [,80346] | [,80347] | [,80348] | [,80349] | [,80350] |
| ## [1,] | 26 | 14 | 22 | 26 | 108 | 54 | 19 | 31 |
| ## | [,80351] | [,80352] | [,80353] | [,80354] | [,80355] | [,80356] | [,80357] | [,80358] |
| ## [1,] | 63 | 66 | 108 | 26 | 93 | 16 | 26 | 15 |
| ## | [,80359] | [,80360] | [,80361] | [,80362] | [,80363] | [,80364] | [,80365] | [,80366] |
| ## [1,] | 15 | 21 | 21 | 23 | 23 | 59 | 103 | 103 |
| ## | [,80367] | [,80368] | [,80369] | [,80370] | [,80371] | [,80372] | [,80373] | [,80374] |
| ## [1,] | 29 | 24 | 24 | 27 | 15 | 19 | 19 | 23 |
| ## | [,80375] | [,80376] | [,80377] | [,80378] | [,80379] | [,80380] | [,80381] | [,80382] |
| ## [1,] | 17 | 29 | 30 | 14 | 75 | 27 | 25 | 57 |
| ## | [,80383] | [,80384] | [,80385] | [,80386] | [,80387] | [,80388] | [,80389] | [,80390] |
| ## [1,] | 22 | 30 | 52 | 21 | 15 | 108 | 15 | 22 |
| ## | [,80391] | [,80392] | [,80393] | [,80394] | [,80395] | [,80396] | [,80397] | [,80398] |
| ## [1,] | 16 | 19 | 27 | 38 | 49 | 58 | 16 | 22 |
| ## | [,80399] | [,80400] | [,80401] | [,80402] | [,80403] | [,80404] | [,80405] | [,80406] |
| ## [1,] | 93 | 17 | 20 | 32 | 18 | 19 | 22 | 26 |
| ## | [,80407] | [,80408] | [,80409] | [,80410] | [,80411] | [,80412] | [,80413] | [,80414] |
| ## [1,] | 27 | 62 | 89 | 16 | 24 | 25 | 27 | 23 |
| ## | [,80415] | [,80416] | [,80417] | [,80418] | [,80419] | [,80420] | [,80421] | [,80422] |
| ## [1,] | 18 | 26 | 98 | 103 | 18 | 23 | 51 | 16 |
| ## | [,80423] | [,80424] | [,80425] | [,80426] | [,80427] | [,80428] | [,80429] | [,80430] |
| ## [1,] | 23 | 13 | 21 | 33 | 21 | 24 | 17 | 18 |
| ## | [,80431] | [,80432] | [,80433] | [,80434] | [,80435] | [,80436] | [,80437] | [,80438] |
| ## [1,] | 20 | 14 | 21 | 24 | 36 | 42 | 58 | 41 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,80439] | [,80440] | [,80441] | [,80442] | [,80443] | [,80444] | [,80445] | [,80446] |
| ## [1,] | 53 | 24 | 17 | 20 | 24 | 34 | 18 | 21 |
| ## | [,80447] | [,80448] | [,80449] | [,80450] | [,80451] | [,80452] | [,80453] | [,80454] |
| ## [1,] | 18 | 21 | 15 | 32 | 32 | 38 | 19 | 67 |
| ## | [,80455] | [,80456] | [,80457] | [,80458] | [,80459] | [,80460] | [,80461] | [,80462] |
| ## [1,] | 50 | 26 | 18 | 65 | 32 | 18 | 18 | 20 |
| ## | [,80463] | [,80464] | [,80465] | [,80466] | [,80467] | [,80468] | [,80469] | [,80470] |
| ## [1,] | 17 | 26 | 18 | 13 | 15 | 18 | 23 | 24 |
| ## | [,80471] | [,80472] | [,80473] | [,80474] | [,80475] | [,80476] | [,80477] | [,80478] |
| ## [1,] | 17 | 17 | 88 | 14 | 18 | 18 | 21 | 63 |
| ## | [,80479] | [,80480] | [,80481] | [,80482] | [,80483] | [,80484] | [,80485] | [,80486] |
| ## [1,] | 17 | 68 | 14 | 26 | 18 | 15 | 18 | 24 |
| ## | [,80487] | [,80488] | [,80489] | [,80490] | [,80491] | [,80492] | [,80493] | [,80494] |
| ## [1,] | 21 | 52 | 108 | 19 | 30 | 49 | 16 | 50 |
| ## | [,80495] | [,80496] | [,80497] | [,80498] | [,80499] | [,80500] | [,80501] | [,80502] |
| ## [1,] | 25 | 43 | 103 | 16 | 20 | 19 | 25 | 58 |
| ## | [,80503] | [,80504] | [,80505] | [,80506] | [,80507] | [,80508] | [,80509] | [,80510] |
| ## [1,] | 20 | 16 | 29 | 16 | 20 | 16 | 17 | 22 |
| ## | [,80511] | [,80512] | [,80513] | [,80514] | [,80515] | [,80516] | [,80517] | [,80518] |
| ## [1,] | 16 | 20 | 40 | 18 | 59 | 17 | 21 | 53 |
| ## | [,80519] | [,80520] | [,80521] | [,80522] | [,80523] | [,80524] | [,80525] | [,80526] |
| ## [1,] | 16 | 28 | 18 | 18 | 19 | 25 | 26 | 103 |
| ## | [,80527] | [,80528] | [,80529] | [,80530] | [,80531] | [,80532] | [,80533] | [,80534] |
| ## [1,] | 18 | 20 | 21 | 19 | 19 | 16 | 30 | 33 |
| ## | [,80535] | [,80536] | [,80537] | [,80538] | [,80539] | [,80540] | [,80541] | [,80542] |
| ## [1,] | 36 | 17 | 24 | 59 | 25 | 17 | 17 | 16 |
| ## | [,80543] | [,80544] | [,80545] | [,80546] | [,80547] | [,80548] | [,80549] | [,80550] |
| ## [1,] | 103 | 18 | 20 | 20 | 106 | 41 | 49 | 25 |
| ## | [,80551] | [,80552] | [,80553] | [,80554] | [,80555] | [,80556] | [,80557] | [,80558] |
| ## [1,] | 22 | 15 | 15 | 100 | 17 | 18 | 14 | 50 |
| ## | [,80559] | [,80560] | [,80561] | [,80562] | [,80563] | [,80564] | [,80565] | [,80566] |
| ## [1,] | 17 | 18 | 14 | 38 | 64 | 20 | 22 | 30 |
| ## | [,80567] | [,80568] | [,80569] | [,80570] | [,80571] | [,80572] | [,80573] | [,80574] |
| ## [1,] | 22 | 37 | 16 | 28 | 18 | 21 | 99 | 22 |
| ## | [,80575] | [,80576] | [,80577] | [,80578] | [,80579] | [,80580] | [,80581] | [,80582] |
| ## [1,] | 26 | 31 | 58 | 16 | 16 | 20 | 21 | 26 |
| ## | [,80583] | [,80584] | [,80585] | [,80586] | [,80587] | [,80588] | [,80589] | [,80590] |
| ## [1,] | 15 | 23 | 50 | 22 | 21 | 17 | 45 | 16 |
| ## | [,80591] | [,80592] | [,80593] | [,80594] | [,80595] | [,80596] | [,80597] | [,80598] |
| ## [1,] | 23 | 25 | 14 | 25 | 18 | 18 | 20 | 30 |
| ## | [,80599] | [,80600] | [,80601] | [,80602] | [,80603] | [,80604] | [,80605] | [,80606] |
| ## [1,] | 26 | 28 | 18 | 19 | 93 | 30 | 101 | 18 |
| ## | [,80607] | [,80608] | [,80609] | [,80610] | [,80611] | [,80612] | [,80613] | [,80614] |
| ## [1,] | 20 | 103 | 16 | 15 | 19 | 47 | 17 | 16 |
| ## | [,80615] | [,80616] | [,80617] | [,80618] | [,80619] | [,80620] | [,80621] | [,80622] |
| ## [1,] | 28 | 20 | 36 | 18 | 19 | 25 | 27 | 20 |
| ## | [,80623] | [,80624] | [,80625] | [,80626] | [,80627] | [,80628] | [,80629] | [,80630] |
| ## [1,] | 95 | 17 | 25 | 63 | 23 | 15 | 103 | 19 |
| ## | [,80631] | [,80632] | [,80633] | [,80634] | [,80635] | [,80636] | [,80637] | [,80638] |
| ## [1,] | 22 | 30 | 20 | 63 | 21 | 108 | 49 | 21 |
| ## | [,80639] | [,80640] | [,80641] | [,80642] | [,80643] | [,80644] | [,80645] | [,80646] |
| ## [1,] | 20 | 19 | 24 | 14 | 18 | 108 | 35 | 18 |
| ## | [,80647] | [,80648] | [,80649] | [,80650] | [,80651] | [,80652] | [,80653] | [,80654] |
| ## [1,] | 14 | 15 | 17 | 103 | 29 | 19 | 54 | 16 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,80655] | [,80656] | [,80657] | [,80658] | [,80659] | [,80660] | [,80661] | [,80662] |
| ## | [1,] | 21 | 15 | 18 | 18 | 26 | 63 | 20 | 23 |
| ## | | [,80663] | [,80664] | [,80665] | [,80666] | [,80667] | [,80668] | [,80669] | [,80670] |
| ## | [1,] | 14 | 13 | 21 | 62 | 21 | 23 | 19 | 27 |
| ## | | [,80671] | [,80672] | [,80673] | [,80674] | [,80675] | [,80676] | [,80677] | [,80678] |
| ## | [1,] | 19 | 68 | 108 | 20 | 17 | 15 | 18 | 73 |
| ## | | [,80679] | [,80680] | [,80681] | [,80682] | [,80683] | [,80684] | [,80685] | [,80686] |
| ## | [1,] | 24 | 28 | 43 | 85 | 52 | 25 | 108 | 28 |
| ## | | [,80687] | [,80688] | [,80689] | [,80690] | [,80691] | [,80692] | [,80693] | [,80694] |
| ## | [1,] | 108 | 20 | 21 | 22 | 41 | 41 | 30 | 47 |
| ## | | [,80695] | [,80696] | [,80697] | [,80698] | [,80699] | [,80700] | [,80701] | [,80702] |
| ## | [1,] | 18 | 18 | 32 | 108 | 26 | 18 | 23 | 19 |
| ## | | [,80703] | [,80704] | [,80705] | [,80706] | [,80707] | [,80708] | [,80709] | [,80710] |
| ## | [1,] | 21 | 20 | 46 | 27 | 46 | 21 | 16 | 18 |
| ## | | [,80711] | [,80712] | [,80713] | [,80714] | [,80715] | [,80716] | [,80717] | [,80718] |
| ## | [1,] | 35 | 25 | 23 | 18 | 60 | 16 | 37 | 18 |
| ## | | [,80719] | [,80720] | [,80721] | [,80722] | [,80723] | [,80724] | [,80725] | [,80726] |
| ## | [1,] | 15 | 24 | 15 | 21 | 48 | 16 | 22 | 20 |
| ## | | [,80727] | [,80728] | [,80729] | [,80730] | [,80731] | [,80732] | [,80733] | [,80734] |
| ## | [1,] | 24 | 53 | 108 | 28 | 19 | 19 | 93 | 18 |
| ## | | [,80735] | [,80736] | [,80737] | [,80738] | [,80739] | [,80740] | [,80741] | [,80742] |
| ## | [1,] | 20 | 50 | 18 | 54 | 34 | 21 | 64 | 29 |
| ## | | [,80743] | [,80744] | [,80745] | [,80746] | [,80747] | [,80748] | [,80749] | [,80750] |
| ## | [1,] | 15 | 17 | 21 | 37 | 20 | 14 | 19 | 20 |
| ## | | [,80751] | [,80752] | [,80753] | [,80754] | [,80755] | [,80756] | [,80757] | [,80758] |
| ## | [1,] | 19 | 16 | 21 | 19 | 30 | 17 | 19 | 21 |
| ## | | [,80759] | [,80760] | [,80761] | [,80762] | [,80763] | [,80764] | [,80765] | [,80766] |
| ## | [1,] | 108 | 18 | 24 | 16 | 23 | 30 | 53 | 16 |
| ## | | [,80767] | [,80768] | [,80769] | [,80770] | [,80771] | [,80772] | [,80773] | [,80774] |
| ## | [1,] | 15 | 18 | 18 | 26 | 21 | 20 | 17 | 18 |
| ## | | [,80775] | [,80776] | [,80777] | [,80778] | [,80779] | [,80780] | [,80781] | [,80782] |
| ## | [1,] | 15 | 15 | 48 | 59 | 21 | 64 | 23 | 34 |
| ## | | [,80783] | [,80784] | [,80785] | [,80786] | [,80787] | [,80788] | [,80789] | [,80790] |
| ## | [1,] | 50 | 16 | 28 | 51 | 32 | 18 | 19 | 44 |
| ## | | [,80791] | [,80792] | [,80793] | [,80794] | [,80795] | [,80796] | [,80797] | [,80798] |
| ## | [1,] | 25 | 16 | 29 | 21 | 22 | 65 | 14 | 17 |
| ## | | [,80799] | [,80800] | [,80801] | [,80802] | [,80803] | [,80804] | [,80805] | [,80806] |
| ## | [1,] | 51 | 18 | 95 | 15 | 58 | 61 | 14 | 20 |
| ## | | [,80807] | [,80808] | [,80809] | [,80810] | [,80811] | [,80812] | [,80813] | [,80814] |
| ## | [1,] | 14 | 20 | 59 | 22 | 35 | 94 | 75 | 113 |
| ## | | [,80815] | [,80816] | [,80817] | [,80818] | [,80819] | [,80820] | [,80821] | [,80822] |
| ## | [1,] | 21 | 94 | 14 | 25 | 19 | 108 | 15 | 30 |
| ## | | [,80823] | [,80824] | [,80825] | [,80826] | [,80827] | [,80828] | [,80829] | [,80830] |
| ## | [1,] | 39 | 20 | 25 | 23 | 29 | 31 | 29 | 17 |
| ## | | [,80831] | [,80832] | [,80833] | [,80834] | [,80835] | [,80836] | [,80837] | [,80838] |
| ## | [1,] | 56 | 14 | 17 | 14 | 29 | 14 | 20 | 27 |
| ## | | [,80839] | [,80840] | [,80841] | [,80842] | [,80843] | [,80844] | [,80845] | [,80846] |
| ## | [1,] | 31 | 35 | 15 | 108 | 26 | 19 | 103 | 19 |
| ## | | [,80847] | [,80848] | [,80849] | [,80850] | [,80851] | [,80852] | [,80853] | [,80854] |
| ## | [1,] | 23 | 33 | 29 | 57 | 22 | 16 | 30 | 24 |
| ## | | [,80855] | [,80856] | [,80857] | [,80858] | [,80859] | [,80860] | [,80861] | [,80862] |
| ## | [1,] | 15 | 20 | 57 | 50 | 66 | 15 | 23 | 18 |
| ## | | [,80863] | [,80864] | [,80865] | [,80866] | [,80867] | [,80868] | [,80869] | [,80870] |
| ## | [1,] | 29 | 13 | 25 | 29 | 19 | 23 | 19 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,80871] | [,80872] | [,80873] | [,80874] | [,80875] | [,80876] | [,80877] | [,80878] |
| ## [1,] | 16 | 58 | 23 | 24 | 13 | 14 | 17 | 18 |
| ## | [,80879] | [,80880] | [,80881] | [,80882] | [,80883] | [,80884] | [,80885] | [,80886] |
| ## [1,] | 20 | 49 | 18 | 31 | 14 | 26 | 18 | 16 |
| ## | [,80887] | [,80888] | [,80889] | [,80890] | [,80891] | [,80892] | [,80893] | [,80894] |
| ## [1,] | 24 | 51 | 95 | 45 | 49 | 94 | 20 | 20 |
| ## | [,80895] | [,80896] | [,80897] | [,80898] | [,80899] | [,80900] | [,80901] | [,80902] |
| ## [1,] | 22 | 18 | 51 | 19 | 67 | 30 | 49 | 57 |
| ## | [,80903] | [,80904] | [,80905] | [,80906] | [,80907] | [,80908] | [,80909] | [,80910] |
| ## [1,] | 41 | 25 | 18 | 24 | 53 | 63 | 93 | 106 |
| ## | [,80911] | [,80912] | [,80913] | [,80914] | [,80915] | [,80916] | [,80917] | [,80918] |
| ## [1,] | 46 | 46 | 18 | 18 | 18 | 14 | 24 | 93 |
| ## | [,80919] | [,80920] | [,80921] | [,80922] | [,80923] | [,80924] | [,80925] | [,80926] |
| ## [1,] | 94 | 25 | 43 | 24 | 103 | 21 | 15 | 16 |
| ## | [,80927] | [,80928] | [,80929] | [,80930] | [,80931] | [,80932] | [,80933] | [,80934] |
| ## [1,] | 18 | 21 | 32 | 20 | 63 | 47 | 19 | 16 |
| ## | [,80935] | [,80936] | [,80937] | [,80938] | [,80939] | [,80940] | [,80941] | [,80942] |
| ## [1,] | 108 | 51 | 57 | 15 | 26 | 25 | 14 | 28 |
| ## | [,80943] | [,80944] | [,80945] | [,80946] | [,80947] | [,80948] | [,80949] | [,80950] |
| ## [1,] | 108 | 61 | 51 | 61 | 28 | 18 | 19 | 18 |
| ## | [,80951] | [,80952] | [,80953] | [,80954] | [,80955] | [,80956] | [,80957] | [,80958] |
| ## [1,] | 66 | 19 | 24 | 31 | 31 | 20 | 22 | 41 |
| ## | [,80959] | [,80960] | [,80961] | [,80962] | [,80963] | [,80964] | [,80965] | [,80966] |
| ## [1,] | 18 | 17 | 108 | 18 | 19 | 100 | 22 | 29 |
| ## | [,80967] | [,80968] | [,80969] | [,80970] | [,80971] | [,80972] | [,80973] | [,80974] |
| ## [1,] | 55 | 100 | 55 | 105 | 23 | 17 | 18 | 23 |
| ## | [,80975] | [,80976] | [,80977] | [,80978] | [,80979] | [,80980] | [,80981] | [,80982] |
| ## [1,] | 15 | 26 | 13 | 24 | 44 | 61 | 100 | 14 |
| ## | [,80983] | [,80984] | [,80985] | [,80986] | [,80987] | [,80988] | [,80989] | [,80990] |
| ## [1,] | 20 | 16 | 17 | 18 | 45 | 26 | 63 | 23 |
| ## | [,80991] | [,80992] | [,80993] | [,80994] | [,80995] | [,80996] | [,80997] | [,80998] |
| ## [1,] | 36 | 25 | 24 | 45 | 28 | 25 | 64 | 23 |
| ## | [,80999] | [,81000] | [,81001] | [,81002] | [,81003] | [,81004] | [,81005] | [,81006] |
| ## [1,] | 38 | 15 | 20 | 33 | 16 | 14 | 23 | 16 |
| ## | [,81007] | [,81008] | [,81009] | [,81010] | [,81011] | [,81012] | [,81013] | [,81014] |
| ## [1,] | 25 | 20 | 21 | 19 | 19 | 16 | 19 | 59 |
| ## | [,81015] | [,81016] | [,81017] | [,81018] | [,81019] | [,81020] | [,81021] | [,81022] |
| ## [1,] | 23 | 30 | 62 | 20 | 19 | 34 | 19 | 29 |
| ## | [,81023] | [,81024] | [,81025] | [,81026] | [,81027] | [,81028] | [,81029] | [,81030] |
| ## [1,] | 18 | 24 | 25 | 68 | 54 | 20 | 20 | 19 |
| ## | [,81031] | [,81032] | [,81033] | [,81034] | [,81035] | [,81036] | [,81037] | [,81038] |
| ## [1,] | 23 | 60 | 39 | 49 | 34 | 93 | 22 | 49 |
| ## | [,81039] | [,81040] | [,81041] | [,81042] | [,81043] | [,81044] | [,81045] | [,81046] |
| ## [1,] | 18 | 38 | 56 | 16 | 17 | 36 | 21 | 16 |
| ## | [,81047] | [,81048] | [,81049] | [,81050] | [,81051] | [,81052] | [,81053] | [,81054] |
| ## [1,] | 62 | 22 | 17 | 28 | 17 | 20 | 52 | 74 |
| ## | [,81055] | [,81056] | [,81057] | [,81058] | [,81059] | [,81060] | [,81061] | [,81062] |
| ## [1,] | 47 | 15 | 23 | 14 | 24 | 24 | 25 | 57 |
| ## | [,81063] | [,81064] | [,81065] | [,81066] | [,81067] | [,81068] | [,81069] | [,81070] |
| ## [1,] | 13 | 19 | 33 | 21 | 50 | 81 | 44 | 50 |
| ## | [,81071] | [,81072] | [,81073] | [,81074] | [,81075] | [,81076] | [,81077] | [,81078] |
| ## [1,] | 23 | 61 | 20 | 26 | 18 | 50 | 20 | 33 |
| ## | [,81079] | [,81080] | [,81081] | [,81082] | [,81083] | [,81084] | [,81085] | [,81086] |
| ## [1,] | 43 | 18 | 26 | 18 | 48 | 57 | 18 | 44 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,81087] | [,81088] | [,81089] | [,81090] | [,81091] | [,81092] | [,81093] | [,81094] |
| ## [1,] | 52 | 19 | 24 | 45 | 31 | 57 | 23 | 49 |
| ## | [,81095] | [,81096] | [,81097] | [,81098] | [,81099] | [,81100] | [,81101] | [,81102] |
| ## [1,] | 54 | 32 | 30 | 38 | 107 | 36 | 14 | 14 |
| ## | [,81103] | [,81104] | [,81105] | [,81106] | [,81107] | [,81108] | [,81109] | [,81110] |
| ## [1,] | 14 | 14 | 16 | 15 | 17 | 17 | 16 | 16 |
| ## | [,81111] | [,81112] | [,81113] | [,81114] | [,81115] | [,81116] | [,81117] | [,81118] |
| ## [1,] | 16 | 17 | 17 | 17 | 19 | 19 | 18 | 18 |
| ## | [,81119] | [,81120] | [,81121] | [,81122] | [,81123] | [,81124] | [,81125] | [,81126] |
| ## [1,] | 18 | 18 | 18 | 20 | 20 | 20 | 20 | 19 |
| ## | [,81127] | [,81128] | [,81129] | [,81130] | [,81131] | [,81132] | [,81133] | [,81134] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 20 | 20 | 20 |
| ## | [,81135] | [,81136] | [,81137] | [,81138] | [,81139] | [,81140] | [,81141] | [,81142] |
| ## [1,] | 20 | 22 | 21 | 21 | 21 | 21 | 21 | 22 |
| ## | [,81143] | [,81144] | [,81145] | [,81146] | [,81147] | [,81148] | [,81149] | [,81150] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,81151] | [,81152] | [,81153] | [,81154] | [,81155] | [,81156] | [,81157] | [,81158] |
| ## [1,] | 24 | 24 | 24 | 24 | 25 | 25 | 25 | 25 |
| ## | [,81159] | [,81160] | [,81161] | [,81162] | [,81163] | [,81164] | [,81165] | [,81166] |
| ## [1,] | 25 | 27 | 27 | 26 | 27 | 28 | 28 | 28 |
| ## | [,81167] | [,81168] | [,81169] | [,81170] | [,81171] | [,81172] | [,81173] | [,81174] |
| ## [1,] | 29 | 30 | 31 | 31 | 32 | 33 | 35 | 36 |
| ## | [,81175] | [,81176] | [,81177] | [,81178] | [,81179] | [,81180] | [,81181] | [,81182] |
| ## [1,] | 36 | 36 | 37 | 48 | 61 | 61 | 63 | 66 |
| ## | [,81183] | [,81184] | [,81185] | [,81186] | [,81187] | [,81188] | [,81189] | [,81190] |
| ## [1,] | 68 | 74 | 75 | 77 | 83 | 90 | 97 | 100 |
| ## | [,81191] | [,81192] | [,81193] | [,81194] | [,81195] | [,81196] | [,81197] | [,81198] |
| ## [1,] | 101 | 103 | 107 | 108 | 19 | 18 | 21 | 52 |
| ## | [,81199] | [,81200] | [,81201] | [,81202] | [,81203] | [,81204] | [,81205] | [,81206] |
| ## [1,] | 65 | 14 | 14 | 15 | 16 | 20 | 56 | 58 |
| ## | [,81207] | [,81208] | [,81209] | [,81210] | [,81211] | [,81212] | [,81213] | [,81214] |
| ## [1,] | 73 | 93 | 15 | 17 | 16 | 16 | 17 | 18 |
| ## | [,81215] | [,81216] | [,81217] | [,81218] | [,81219] | [,81220] | [,81221] | [,81222] |
| ## [1,] | 18 | 19 | 19 | 22 | 23 | 26 | 32 | 46 |
| ## | [,81223] | [,81224] | [,81225] | [,81226] | [,81227] | [,81228] | [,81229] | [,81230] |
| ## [1,] | 18 | 15 | 15 | 18 | 18 | 17 | 17 | 18 |
| ## | [,81231] | [,81232] | [,81233] | [,81234] | [,81235] | [,81236] | [,81237] | [,81238] |
| ## [1,] | 20 | 23 | 22 | 22 | 22 | 22 | 23 | 24 |
| ## | [,81239] | [,81240] | [,81241] | [,81242] | [,81243] | [,81244] | [,81245] | [,81246] |
| ## [1,] | 24 | 25 | 27 | 27 | 28 | 30 | 103 | 108 |
| ## | [,81247] | [,81248] | [,81249] | [,81250] | [,81251] | [,81252] | [,81253] | [,81254] |
| ## [1,] | 17 | 21 | 100 | 17 | 103 | 108 | 24 | 28 |
| ## | [,81255] | [,81256] | [,81257] | [,81258] | [,81259] | [,81260] | [,81261] | [,81262] |
| ## [1,] | 81 | 16 | 24 | 14 | 64 | 103 | 15 | 16 |
| ## | [,81263] | [,81264] | [,81265] | [,81266] | [,81267] | [,81268] | [,81269] | [,81270] |
| ## [1,] | 17 | 18 | 18 | 21 | 22 | 21 | 24 | 23 |
| ## | [,81271] | [,81272] | [,81273] | [,81274] | [,81275] | [,81276] | [,81277] | [,81278] |
| ## [1,] | 24 | 29 | 38 | 42 | 46 | 72 | 108 | 28 |
| ## | [,81279] | [,81280] | [,81281] | [,81282] | [,81283] | [,81284] | [,81285] | [,81286] |
| ## [1,] | 31 | 20 | 23 | 62 | 16 | 53 | 18 | 19 |
| ## | [,81287] | [,81288] | [,81289] | [,81290] | [,81291] | [,81292] | [,81293] | [,81294] |
| ## [1,] | 27 | 14 | 15 | 19 | 20 | 22 | 21 | 21 |
| ## | [,81295] | [,81296] | [,81297] | [,81298] | [,81299] | [,81300] | [,81301] | [,81302] |
| ## [1,] | 26 | 30 | 45 | 58 | 21 | 62 | 20 | 19 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,81303] | [,81304] | [,81305] | [,81306] | [,81307] | [,81308] | [,81309] | [,81310] |
| ## | [1,] | 24 | 26 | 26 | 53 | 27 | 17 | 19 | 19 |
| ## | | [,81311] | [,81312] | [,81313] | [,81314] | [,81315] | [,81316] | [,81317] | [,81318] |
| ## | [1,] | 21 | 28 | 27 | 28 | 38 | 42 | 59 | 23 |
| ## | | [,81319] | [,81320] | [,81321] | [,81322] | [,81323] | [,81324] | [,81325] | [,81326] |
| ## | [1,] | 19 | 53 | 45 | 16 | 18 | 21 | 60 | 15 |
| ## | | [,81327] | [,81328] | [,81329] | [,81330] | [,81331] | [,81332] | [,81333] | [,81334] |
| ## | [1,] | 20 | 29 | 39 | 14 | 14 | 14 | 21 | 29 |
| ## | | [,81335] | [,81336] | [,81337] | [,81338] | [,81339] | [,81340] | [,81341] | [,81342] |
| ## | [1,] | 33 | 39 | 94 | 37 | 19 | 26 | 107 | 17 |
| ## | | [,81343] | [,81344] | [,81345] | [,81346] | [,81347] | [,81348] | [,81349] | [,81350] |
| ## | [1,] | 26 | 33 | 81 | 108 | 108 | 15 | 15 | 16 |
| ## | | [,81351] | [,81352] | [,81353] | [,81354] | [,81355] | [,81356] | [,81357] | [,81358] |
| ## | [1,] | 24 | 28 | 28 | 95 | 15 | 17 | 18 | 62 |
| ## | | [,81359] | [,81360] | [,81361] | [,81362] | [,81363] | [,81364] | [,81365] | [,81366] |
| ## | [1,] | 15 | 16 | 29 | 36 | 44 | 20 | 21 | 23 |
| ## | | [,81367] | [,81368] | [,81369] | [,81370] | [,81371] | [,81372] | [,81373] | [,81374] |
| ## | [1,] | 24 | 105 | 21 | 30 | 74 | 21 | 47 | 16 |
| ## | | [,81375] | [,81376] | [,81377] | [,81378] | [,81379] | [,81380] | [,81381] | [,81382] |
| ## | [1,] | 23 | 51 | 96 | 16 | 22 | 24 | 63 | 25 |
| ## | | [,81383] | [,81384] | [,81385] | [,81386] | [,81387] | [,81388] | [,81389] | [,81390] |
| ## | [1,] | 58 | 16 | 28 | 23 | 15 | 22 | 26 | 21 |
| ## | | [,81391] | [,81392] | [,81393] | [,81394] | [,81395] | [,81396] | [,81397] | [,81398] |
| ## | [1,] | 64 | 20 | 83 | 78 | 18 | 14 | 20 | 19 |
| ## | | [,81399] | [,81400] | [,81401] | [,81402] | [,81403] | [,81404] | [,81405] | [,81406] |
| ## | [1,] | 55 | 15 | 23 | 31 | 15 | 32 | 25 | 13 |
| ## | | [,81407] | [,81408] | [,81409] | [,81410] | [,81411] | [,81412] | [,81413] | [,81414] |
| ## | [1,] | 20 | 24 | 21 | 23 | 68 | 15 | 20 | 17 |
| ## | | [,81415] | [,81416] | [,81417] | [,81418] | [,81419] | [,81420] | [,81421] | [,81422] |
| ## | [1,] | 19 | 17 | 57 | 16 | 18 | 21 | 29 | 42 |
| ## | | [,81423] | [,81424] | [,81425] | [,81426] | [,81427] | [,81428] | [,81429] | [,81430] |
| ## | [1,] | 18 | 16 | 108 | 23 | 18 | 19 | 18 | 22 |
| ## | | [,81431] | [,81432] | [,81433] | [,81434] | [,81435] | [,81436] | [,81437] | [,81438] |
| ## | [1,] | 15 | 87 | 19 | 21 | 29 | 108 | 23 | 25 |
| ## | | [,81439] | [,81440] | [,81441] | [,81442] | [,81443] | [,81444] | [,81445] | [,81446] |
| ## | [1,] | 26 | 15 | 108 | 98 | 21 | 16 | 34 | 67 |
| ## | | [,81447] | [,81448] | [,81449] | [,81450] | [,81451] | [,81452] | [,81453] | [,81454] |
| ## | [1,] | 30 | 14 | 19 | 94 | 49 | 18 | 19 | 21 |
| ## | | [,81455] | [,81456] | [,81457] | [,81458] | [,81459] | [,81460] | [,81461] | [,81462] |
| ## | [1,] | 20 | 18 | 23 | 53 | 20 | 15 | 23 | 16 |
| ## | | [,81463] | [,81464] | [,81465] | [,81466] | [,81467] | [,81468] | [,81469] | [,81470] |
| ## | [1,] | 15 | 23 | 34 | 23 | 16 | 24 | 17 | 21 |
| ## | | [,81471] | [,81472] | [,81473] | [,81474] | [,81475] | [,81476] | [,81477] | [,81478] |
| ## | [1,] | 108 | 15 | 19 | 19 | 25 | 51 | 108 | 20 |
| ## | | [,81479] | [,81480] | [,81481] | [,81482] | [,81483] | [,81484] | [,81485] | [,81486] |
| ## | [1,] | 18 | 15 | 25 | 16 | 23 | 23 | 20 | 50 |
| ## | | [,81487] | [,81488] | [,81489] | [,81490] | [,81491] | [,81492] | [,81493] | [,81494] |
| ## | [1,] | 17 | 17 | 108 | 15 | 108 | 19 | 103 | 27 |
| ## | | [,81495] | [,81496] | [,81497] | [,81498] | [,81499] | [,81500] | [,81501] | [,81502] |
| ## | [1,] | 27 | 49 | 35 | 103 | 15 | 108 | 18 | 15 |
| ## | | [,81503] | [,81504] | [,81505] | [,81506] | [,81507] | [,81508] | [,81509] | [,81510] |
| ## | [1,] | 17 | 24 | 22 | 41 | 36 | 103 | 20 | 19 |
| ## | | [,81511] | [,81512] | [,81513] | [,81514] | [,81515] | [,81516] | [,81517] | [,81518] |
| ## | [1,] | 21 | 21 | 15 | 18 | 21 | 25 | 15 | 70 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,81519] | [,81520] | [,81521] | [,81522] | [,81523] | [,81524] | [,81525] | [,81526] |
| ## | [1,] | 18 | 17 | 108 | 18 | 16 | 18 | 23 | 36 |
| ## | | [,81527] | [,81528] | [,81529] | [,81530] | [,81531] | [,81532] | [,81533] | [,81534] |
| ## | [1,] | 25 | 46 | 27 | 23 | 64 | 113 | 22 | 16 |
| ## | | [,81535] | [,81536] | [,81537] | [,81538] | [,81539] | [,81540] | [,81541] | [,81542] |
| ## | [1,] | 21 | 15 | 15 | 68 | 101 | 33 | 68 | 22 |
| ## | | [,81543] | [,81544] | [,81545] | [,81546] | [,81547] | [,81548] | [,81549] | [,81550] |
| ## | [1,] | 65 | 73 | 26 | 103 | 18 | 24 | 28 | 13 |
| ## | | [,81551] | [,81552] | [,81553] | [,81554] | [,81555] | [,81556] | [,81557] | [,81558] |
| ## | [1,] | 22 | 27 | 23 | 25 | 18 | 15 | 20 | 103 |
| ## | | [,81559] | [,81560] | [,81561] | [,81562] | [,81563] | [,81564] | [,81565] | [,81566] |
| ## | [1,] | 23 | 29 | 36 | 108 | 24 | 19 | 65 | 103 |
| ## | | [,81567] | [,81568] | [,81569] | [,81570] | [,81571] | [,81572] | [,81573] | [,81574] |
| ## | [1,] | 17 | 17 | 15 | 21 | 26 | 32 | 36 | 19 |
| ## | | [,81575] | [,81576] | [,81577] | [,81578] | [,81579] | [,81580] | [,81581] | [,81582] |
| ## | [1,] | 24 | 105 | 21 | 91 | 21 | 19 | 16 | 19 |
| ## | | [,81583] | [,81584] | [,81585] | [,81586] | [,81587] | [,81588] | [,81589] | [,81590] |
| ## | [1,] | 108 | 46 | 108 | 20 | 30 | 16 | 16 | 17 |
| ## | | [,81591] | [,81592] | [,81593] | [,81594] | [,81595] | [,81596] | [,81597] | [,81598] |
| ## | [1,] | 26 | 44 | 14 | 26 | 50 | 20 | 24 | 22 |
| ## | | [,81599] | [,81600] | [,81601] | [,81602] | [,81603] | [,81604] | [,81605] | [,81606] |
| ## | [1,] | 26 | 15 | 21 | 21 | 35 | 108 | 47 | 15 |
| ## | | [,81607] | [,81608] | [,81609] | [,81610] | [,81611] | [,81612] | [,81613] | [,81614] |
| ## | [1,] | 21 | 23 | 97 | 113 | 18 | 70 | 108 | 20 |
| ## | | [,81615] | [,81616] | [,81617] | [,81618] | [,81619] | [,81620] | [,81621] | [,81622] |
| ## | [1,] | 27 | 15 | 18 | 35 | 20 | 32 | 16 | 52 |
| ## | | [,81623] | [,81624] | [,81625] | [,81626] | [,81627] | [,81628] | [,81629] | [,81630] |
| ## | [1,] | 19 | 23 | 25 | 29 | 95 | 104 | 24 | 18 |
| ## | | [,81631] | [,81632] | [,81633] | [,81634] | [,81635] | [,81636] | [,81637] | [,81638] |
| ## | [1,] | 24 | 29 | 50 | 21 | 23 | 26 | 58 | 38 |
| ## | | [,81639] | [,81640] | [,81641] | [,81642] | [,81643] | [,81644] | [,81645] | [,81646] |
| ## | [1,] | 17 | 15 | 27 | 17 | 21 | 76 | 18 | 56 |
| ## | | [,81647] | [,81648] | [,81649] | [,81650] | [,81651] | [,81652] | [,81653] | [,81654] |
| ## | [1,] | 25 | 23 | 68 | 17 | 21 | 22 | 47 | 67 |
| ## | | [,81655] | [,81656] | [,81657] | [,81658] | [,81659] | [,81660] | [,81661] | [,81662] |
| ## | [1,] | 15 | 30 | 27 | 23 | 15 | 19 | 23 | 14 |
| ## | | [,81663] | [,81664] | [,81665] | [,81666] | [,81667] | [,81668] | [,81669] | [,81670] |
| ## | [1,] | 28 | 19 | 32 | 35 | 22 | 103 | 26 | 21 |
| ## | | [,81671] | [,81672] | [,81673] | [,81674] | [,81675] | [,81676] | [,81677] | [,81678] |
| ## | [1,] | 35 | 18 | 18 | 25 | 67 | 40 | 68 | 14 |
| ## | | [,81679] | [,81680] | [,81681] | [,81682] | [,81683] | [,81684] | [,81685] | [,81686] |
| ## | [1,] | 18 | 18 | 23 | 93 | 25 | 23 | 102 | 17 |
| ## | | [,81687] | [,81688] | [,81689] | [,81690] | [,81691] | [,81692] | [,81693] | [,81694] |
| ## | [1,] | 22 | 19 | 43 | 18 | 20 | 25 | 21 | 49 |
| ## | | [,81695] | [,81696] | [,81697] | [,81698] | [,81699] | [,81700] | [,81701] | [,81702] |
| ## | [1,] | 65 | 17 | 59 | 58 | 17 | 35 | 37 | 18 |
| ## | | [,81703] | [,81704] | [,81705] | [,81706] | [,81707] | [,81708] | [,81709] | [,81710] |
| ## | [1,] | 26 | 18 | 23 | 18 | 58 | 15 | 47 | 21 |
| ## | | [,81711] | [,81712] | [,81713] | [,81714] | [,81715] | [,81716] | [,81717] | [,81718] |
| ## | [1,] | 27 | 57 | 18 | 23 | 23 | 25 | 21 | 18 |
| ## | | [,81719] | [,81720] | [,81721] | [,81722] | [,81723] | [,81724] | [,81725] | [,81726] |
| ## | [1,] | 15 | 19 | 19 | 24 | 29 | 75 | 22 | 27 |
| ## | | [,81727] | [,81728] | [,81729] | [,81730] | [,81731] | [,81732] | [,81733] | [,81734] |
| ## | [1,] | 83 | 56 | 28 | 16 | 58 | 20 | 54 | 50 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,81735] | [,81736] | [,81737] | [,81738] | [,81739] | [,81740] | [,81741] | [,81742] |
| ## | [1,] | 101 | 22 | 94 | 23 | 31 | 20 | 21 | 23 |
| ## | | [,81743] | [,81744] | [,81745] | [,81746] | [,81747] | [,81748] | [,81749] | [,81750] |
| ## | [1,] | 14 | 20 | 24 | 16 | 32 | 25 | 37 | 19 |
| ## | | [,81751] | [,81752] | [,81753] | [,81754] | [,81755] | [,81756] | [,81757] | [,81758] |
| ## | [1,] | 19 | 23 | 108 | 19 | 19 | 19 | 23 | 31 |
| ## | | [,81759] | [,81760] | [,81761] | [,81762] | [,81763] | [,81764] | [,81765] | [,81766] |
| ## | [1,] | 24 | 57 | 21 | 17 | 22 | 33 | 28 | 36 |
| ## | | [,81767] | [,81768] | [,81769] | [,81770] | [,81771] | [,81772] | [,81773] | [,81774] |
| ## | [1,] | 42 | 23 | 108 | 28 | 28 | 93 | 20 | 26 |
| ## | | [,81775] | [,81776] | [,81777] | [,81778] | [,81779] | [,81780] | [,81781] | [,81782] |
| ## | [1,] | 33 | 92 | 28 | 113 | 94 | 54 | 17 | 18 |
| ## | | [,81783] | [,81784] | [,81785] | [,81786] | [,81787] | [,81788] | [,81789] | [,81790] |
| ## | [1,] | 23 | 21 | 57 | 28 | 83 | 14 | 17 | 68 |
| ## | | [,81791] | [,81792] | [,81793] | [,81794] | [,81795] | [,81796] | [,81797] | [,81798] |
| ## | [1,] | 108 | 17 | 21 | 21 | 38 | 66 | 53 | 103 |
| ## | | [,81799] | [,81800] | [,81801] | [,81802] | [,81803] | [,81804] | [,81805] | [,81806] |
| ## | [1,] | 20 | 54 | 19 | 28 | 52 | 17 | 31 | 21 |
| ## | | [,81807] | [,81808] | [,81809] | [,81810] | [,81811] | [,81812] | [,81813] | [,81814] |
| ## | [1,] | 18 | 30 | 51 | 18 | 23 | 102 | 22 | 108 |
| ## | | [,81815] | [,81816] | [,81817] | [,81818] | [,81819] | [,81820] | [,81821] | [,81822] |
| ## | [1,] | 33 | 20 | 30 | 61 | 15 | 16 | 53 | 74 |
| ## | | [,81823] | [,81824] | [,81825] | [,81826] | [,81827] | [,81828] | [,81829] | [,81830] |
| ## | [1,] | 21 | 21 | 35 | 103 | 45 | 15 | 25 | 24 |
| ## | | [,81831] | [,81832] | [,81833] | [,81834] | [,81835] | [,81836] | [,81837] | [,81838] |
| ## | [1,] | 19 | 18 | 103 | 19 | 22 | 26 | 70 | 28 |
| ## | | [,81839] | [,81840] | [,81841] | [,81842] | [,81843] | [,81844] | [,81845] | [,81846] |
| ## | [1,] | 21 | 29 | 21 | 14 | 32 | 50 | 108 | 18 |
| ## | | [,81847] | [,81848] | [,81849] | [,81850] | [,81851] | [,81852] | [,81853] | [,81854] |
| ## | [1,] | 19 | 27 | 19 | 20 | 21 | 27 | 18 | 34 |
| ## | | [,81855] | [,81856] | [,81857] | [,81858] | [,81859] | [,81860] | [,81861] | [,81862] |
| ## | [1,] | 19 | 20 | 29 | 30 | 104 | 19 | 43 | 18 |
| ## | | [,81863] | [,81864] | [,81865] | [,81866] | [,81867] | [,81868] | [,81869] | [,81870] |
| ## | [1,] | 19 | 52 | 23 | 52 | 103 | 48 | 21 | 74 |
| ## | | [,81871] | [,81872] | [,81873] | [,81874] | [,81875] | [,81876] | [,81877] | [,81878] |
| ## | [1,] | 28 | 108 | 24 | 66 | 19 | 63 | 54 | 30 |
| ## | | [,81879] | [,81880] | [,81881] | [,81882] | [,81883] | [,81884] | [,81885] | [,81886] |
| ## | [1,] | 14 | 103 | 23 | 25 | 52 | 20 | 58 | 20 |
| ## | | [,81887] | [,81888] | [,81889] | [,81890] | [,81891] | [,81892] | [,81893] | [,81894] |
| ## | [1,] | 29 | 26 | 64 | 32 | 21 | 51 | 108 | 18 |
| ## | | [,81895] | [,81896] | [,81897] | [,81898] | [,81899] | [,81900] | [,81901] | [,81902] |
| ## | [1,] | 25 | 46 | 63 | 61 | 15 | 21 | 17 | 18 |
| ## | | [,81903] | [,81904] | [,81905] | [,81906] | [,81907] | [,81908] | [,81909] | [,81910] |
| ## | [1,] | 34 | 21 | 21 | 13 | 16 | 27 | 19 | 40 |
| ## | | [,81911] | [,81912] | [,81913] | [,81914] | [,81915] | [,81916] | [,81917] | [,81918] |
| ## | [1,] | 46 | 20 | 22 | 22 | 56 | 19 | 24 | 32 |
| ## | | [,81919] | [,81920] | [,81921] | [,81922] | [,81923] | [,81924] | [,81925] | [,81926] |
| ## | [1,] | 48 | 92 | 30 | 88 | 21 | 25 | 20 | 48 |
| ## | | [,81927] | [,81928] | [,81929] | [,81930] | [,81931] | [,81932] | [,81933] | [,81934] |
| ## | [1,] | 56 | 22 | 47 | 14 | 56 | 18 | 20 | 96 |
| ## | | [,81935] | [,81936] | [,81937] | [,81938] | [,81939] | [,81940] | [,81941] | [,81942] |
| ## | [1,] | 19 | 27 | 65 | 93 | 16 | 23 | 19 | 17 |
| ## | | [,81943] | [,81944] | [,81945] | [,81946] | [,81947] | [,81948] | [,81949] | [,81950] |
| ## | [1,] | 23 | 35 | 18 | 21 | 22 | 26 | 14 | 15 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,81951] | [,81952] | [,81953] | [,81954] | [,81955] | [,81956] | [,81957] | [,81958] |
| ## [1,] | 30 | 17 | 46 | 22 | 33 | 28 | 18 | 46 |
| ## | [,81959] | [,81960] | [,81961] | [,81962] | [,81963] | [,81964] | [,81965] | [,81966] |
| ## [1,] | 47 | 25 | 52 | 108 | 113 | 39 | 19 | 20 |
| ## | [,81967] | [,81968] | [,81969] | [,81970] | [,81971] | [,81972] | [,81973] | [,81974] |
| ## [1,] | 33 | 54 | 58 | 32 | 18 | 32 | 19 | 28 |
| ## | [,81975] | [,81976] | [,81977] | [,81978] | [,81979] | [,81980] | [,81981] | [,81982] |
| ## [1,] | 34 | 96 | 65 | 52 | 24 | 20 | 22 | 24 |
| ## | [,81983] | [,81984] | [,81985] | [,81986] | [,81987] | [,81988] | [,81989] | [,81990] |
| ## [1,] | 18 | 18 | 33 | 113 | 37 | 26 | 17 | 13 |
| ## | [,81991] | [,81992] | [,81993] | [,81994] | [,81995] | [,81996] | [,81997] | [,81998] |
| ## [1,] | 17 | 113 | 21 | 30 | 23 | 45 | 33 | 47 |
| ## | [,81999] | [,82000] | [,82001] | [,82002] | [,82003] | [,82004] | [,82005] | [,82006] |
| ## [1,] | 28 | 58 | 15 | 57 | 16 | 46 | 58 | 68 |
| ## | [,82007] | [,82008] | [,82009] | [,82010] | [,82011] | [,82012] | [,82013] | [,82014] |
| ## [1,] | 85 | 22 | 25 | 56 | 25 | 24 | 16 | 31 |
| ## | [,82015] | [,82016] | [,82017] | [,82018] | [,82019] | [,82020] | [,82021] | [,82022] |
| ## [1,] | 35 | 38 | 69 | 64 | 48 | 25 | 22 | 28 |
| ## | [,82023] | [,82024] | [,82025] | [,82026] | [,82027] | [,82028] | [,82029] | [,82030] |
| ## [1,] | 17 | 27 | 27 | 29 | 35 | 50 | 25 | 56 |
| ## | [,82031] | [,82032] | [,82033] | [,82034] | [,82035] | [,82036] | [,82037] | [,82038] |
| ## [1,] | 103 | 56 | 74 | 43 | 18 | 44 | 31 | 22 |
| ## | [,82039] | [,82040] | [,82041] | [,82042] | [,82043] | [,82044] | [,82045] | [,82046] |
| ## [1,] | 14 | 18 | 24 | 18 | 61 | 19 | 31 | 22 |
| ## | [,82047] | [,82048] | [,82049] | [,82050] | [,82051] | [,82052] | [,82053] | [,82054] |
| ## [1,] | 36 | 48 | 15 | 21 | 29 | 19 | 42 | 43 |
| ## | [,82055] | [,82056] | [,82057] | [,82058] | [,82059] | [,82060] | [,82061] | [,82062] |
| ## [1,] | 18 | 47 | 49 | 68 | 32 | 23 | 22 | 31 |
| ## | [,82063] | [,82064] | [,82065] | [,82066] | [,82067] | [,82068] | [,82069] | [,82070] |
| ## [1,] | 26 | 16 | 14 | 23 | 22 | 39 | 22 | 62 |
| ## | [,82071] | [,82072] | [,82073] | [,82074] | [,82075] | [,82076] | [,82077] | [,82078] |
| ## [1,] | 21 | 44 | 73 | 50 | 28 | 51 | 16 | 16 |
| ## | [,82079] | [,82080] | [,82081] | [,82082] | [,82083] | [,82084] | [,82085] | [,82086] |
| ## [1,] | 23 | 35 | 18 | 31 | 19 | 45 | 17 | 23 |
| ## | [,82087] | [,82088] | [,82089] | [,82090] | [,82091] | [,82092] | [,82093] | [,82094] |
| ## [1,] | 36 | 22 | 108 | 49 | 18 | 25 | 24 | 68 |
| ## | [,82095] | [,82096] | [,82097] | [,82098] | [,82099] | [,82100] | [,82101] | [,82102] |
| ## [1,] | 25 | 31 | 49 | 17 | 56 | 29 | 45 | 16 |
| ## | [,82103] | [,82104] | [,82105] | [,82106] | [,82107] | [,82108] | [,82109] | [,82110] |
| ## [1,] | 62 | 37 | 67 | 57 | 33 | 19 | 14 | 55 |
| ## | [,82111] | [,82112] | [,82113] | [,82114] | [,82115] | [,82116] | [,82117] | [,82118] |
| ## [1,] | 15 | 33 | 28 | 13 | 15 | 16 | 16 | 15 |
| ## | [,82119] | [,82120] | [,82121] | [,82122] | [,82123] | [,82124] | [,82125] | [,82126] |
| ## [1,] | 15 | 15 | 16 | 16 | 16 | 16 | 18 | 18 |
| ## | [,82127] | [,82128] | [,82129] | [,82130] | [,82131] | [,82132] | [,82133] | [,82134] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 17 | 19 | 19 |
| ## | [,82135] | [,82136] | [,82137] | [,82138] | [,82139] | [,82140] | [,82141] | [,82142] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,82143] | [,82144] | [,82145] | [,82146] | [,82147] | [,82148] | [,82149] | [,82150] |
| ## [1,] | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,82151] | [,82152] | [,82153] | [,82154] | [,82155] | [,82156] | [,82157] | [,82158] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 22 | 21 | 21 |
| ## | [,82159] | [,82160] | [,82161] | [,82162] | [,82163] | [,82164] | [,82165] | [,82166] |
| ## [1,] | 21 | 21 | 21 | 23 | 22 | 22 | 22 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,82167] | [,82168] | [,82169] | [,82170] | [,82171] | [,82172] | [,82173] | [,82174] |
| ## [1,] | 23 | 23 | 23 | 23 | 24 | 24 | 24 | 24 |
| ## | [,82175] | [,82176] | [,82177] | [,82178] | [,82179] | [,82180] | [,82181] | [,82182] |
| ## [1,] | 24 | 24 | 25 | 26 | 26 | 26 | 26 | 26 |
| ## | [,82183] | [,82184] | [,82185] | [,82186] | [,82187] | [,82188] | [,82189] | [,82190] |
| ## [1,] | 27 | 28 | 28 | 28 | 29 | 29 | 29 | 31 |
| ## | [,82191] | [,82192] | [,82193] | [,82194] | [,82195] | [,82196] | [,82197] | [,82198] |
| ## [1,] | 31 | 33 | 35 | 35 | 36 | 38 | 39 | 46 |
| ## | [,82199] | [,82200] | [,82201] | [,82202] | [,82203] | [,82204] | [,82205] | [,82206] |
| ## [1,] | 50 | 61 | 62 | 62 | 68 | 68 | 88 | 91 |
| ## | [,82207] | [,82208] | [,82209] | [,82210] | [,82211] | [,82212] | [,82213] | [,82214] |
| ## [1,] | 101 | 103 | 103 | 104 | 107 | 108 | 108 | 113 |
| ## | [,82215] | [,82216] | [,82217] | [,82218] | [,82219] | [,82220] | [,82221] | [,82222] |
| ## [1,] | 17 | 23 | 15 | 34 | 16 | 23 | 26 | 29 |
| ## | [,82223] | [,82224] | [,82225] | [,82226] | [,82227] | [,82228] | [,82229] | [,82230] |
| ## [1,] | 29 | 48 | 16 | 18 | 20 | 19 | 21 | 21 |
| ## | [,82231] | [,82232] | [,82233] | [,82234] | [,82235] | [,82236] | [,82237] | [,82238] |
| ## [1,] | 23 | 23 | 25 | 26 | 29 | 18 | 17 | 18 |
| ## | [,82239] | [,82240] | [,82241] | [,82242] | [,82243] | [,82244] | [,82245] | [,82246] |
| ## [1,] | 20 | 20 | 21 | 21 | 23 | 22 | 22 | 22 |
| ## | [,82247] | [,82248] | [,82249] | [,82250] | [,82251] | [,82252] | [,82253] | [,82254] |
| ## [1,] | 23 | 23 | 25 | 26 | 36 | 37 | 43 | 71 |
| ## | [,82255] | [,82256] | [,82257] | [,82258] | [,82259] | [,82260] | [,82261] | [,82262] |
| ## [1,] | 100 | 103 | 103 | 16 | 16 | 28 | 14 | 15 |
| ## | [,82263] | [,82264] | [,82265] | [,82266] | [,82267] | [,82268] | [,82269] | [,82270] |
| ## [1,] | 17 | 18 | 26 | 16 | 19 | 19 | 23 | 34 |
| ## | [,82271] | [,82272] | [,82273] | [,82274] | [,82275] | [,82276] | [,82277] | [,82278] |
| ## [1,] | 18 | 18 | 57 | 98 | 19 | 19 | 20 | 21 |
| ## | [,82279] | [,82280] | [,82281] | [,82282] | [,82283] | [,82284] | [,82285] | [,82286] |
| ## [1,] | 21 | 22 | 26 | 26 | 26 | 27 | 27 | 28 |
| ## | [,82287] | [,82288] | [,82289] | [,82290] | [,82291] | [,82292] | [,82293] | [,82294] |
| ## [1,] | 18 | 17 | 18 | 29 | 57 | 24 | 108 | 18 |
| ## | [,82295] | [,82296] | [,82297] | [,82298] | [,82299] | [,82300] | [,82301] | [,82302] |
| ## [1,] | 18 | 31 | 113 | 18 | 26 | 20 | 22 | 24 |
| ## | [,82303] | [,82304] | [,82305] | [,82306] | [,82307] | [,82308] | [,82309] | [,82310] |
| ## [1,] | 68 | 13 | 14 | 19 | 19 | 19 | 26 | 29 |
| ## | [,82311] | [,82312] | [,82313] | [,82314] | [,82315] | [,82316] | [,82317] | [,82318] |
| ## [1,] | 39 | 49 | 108 | 18 | 19 | 19 | 23 | 19 |
| ## | [,82319] | [,82320] | [,82321] | [,82322] | [,82323] | [,82324] | [,82325] | [,82326] |
| ## [1,] | 23 | 23 | 44 | 49 | 19 | 16 | 18 | 19 |
| ## | [,82327] | [,82328] | [,82329] | [,82330] | [,82331] | [,82332] | [,82333] | [,82334] |
| ## [1,] | 19 | 103 | 16 | 73 | 103 | 18 | 24 | 108 |
| ## | [,82335] | [,82336] | [,82337] | [,82338] | [,82339] | [,82340] | [,82341] | [,82342] |
| ## [1,] | 108 | 17 | 103 | 16 | 16 | 24 | 19 | 21 |
| ## | [,82343] | [,82344] | [,82345] | [,82346] | [,82347] | [,82348] | [,82349] | [,82350] |
| ## [1,] | 39 | 27 | 36 | 17 | 19 | 20 | 22 | 27 |
| ## | [,82351] | [,82352] | [,82353] | [,82354] | [,82355] | [,82356] | [,82357] | [,82358] |
| ## [1,] | 28 | 47 | 108 | 14 | 20 | 20 | 34 | 21 |
| ## | [,82359] | [,82360] | [,82361] | [,82362] | [,82363] | [,82364] | [,82365] | [,82366] |
| ## [1,] | 25 | 61 | 108 | 15 | 17 | 18 | 20 | 19 |
| ## | [,82367] | [,82368] | [,82369] | [,82370] | [,82371] | [,82372] | [,82373] | [,82374] |
| ## [1,] | 24 | 25 | 55 | 24 | 68 | 108 | 52 | 24 |
| ## | [,82375] | [,82376] | [,82377] | [,82378] | [,82379] | [,82380] | [,82381] | [,82382] |
| ## [1,] | 17 | 24 | 25 | 108 | 19 | 24 | 27 | 29 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,82383] | [,82384] | [,82385] | [,82386] | [,82387] | [,82388] | [,82389] | [,82390] |
| ## | [1,] | 14 | 25 | 17 | 22 | 18 | 14 | 22 | 21 |
| ## | | [,82391] | [,82392] | [,82393] | [,82394] | [,82395] | [,82396] | [,82397] | [,82398] |
| ## | [1,] | 24 | 27 | 13 | 54 | 103 | 75 | 19 | 29 |
| ## | | [,82399] | [,82400] | [,82401] | [,82402] | [,82403] | [,82404] | [,82405] | [,82406] |
| ## | [1,] | 68 | 21 | 34 | 16 | 18 | 21 | 22 | 16 |
| ## | | [,82407] | [,82408] | [,82409] | [,82410] | [,82411] | [,82412] | [,82413] | [,82414] |
| ## | [1,] | 18 | 17 | 17 | 95 | 108 | 20 | 23 | 24 |
| ## | | [,82415] | [,82416] | [,82417] | [,82418] | [,82419] | [,82420] | [,82421] | [,82422] |
| ## | [1,] | 32 | 68 | 23 | 13 | 22 | 25 | 26 | 16 |
| ## | | [,82423] | [,82424] | [,82425] | [,82426] | [,82427] | [,82428] | [,82429] | [,82430] |
| ## | [1,] | 19 | 19 | 29 | 32 | 84 | 103 | 21 | 22 |
| ## | | [,82431] | [,82432] | [,82433] | [,82434] | [,82435] | [,82436] | [,82437] | [,82438] |
| ## | [1,] | 18 | 25 | 94 | 15 | 26 | 20 | 15 | 27 |
| ## | | [,82439] | [,82440] | [,82441] | [,82442] | [,82443] | [,82444] | [,82445] | [,82446] |
| ## | [1,] | 16 | 18 | 22 | 24 | 98 | 13 | 17 | 15 |
| ## | | [,82447] | [,82448] | [,82449] | [,82450] | [,82451] | [,82452] | [,82453] | [,82454] |
| ## | [1,] | 19 | 108 | 18 | 16 | 26 | 18 | 14 | 17 |
| ## | | [,82455] | [,82456] | [,82457] | [,82458] | [,82459] | [,82460] | [,82461] | [,82462] |
| ## | [1,] | 18 | 19 | 108 | 13 | 46 | 103 | 55 | 13 |
| ## | | [,82463] | [,82464] | [,82465] | [,82466] | [,82467] | [,82468] | [,82469] | [,82470] |
| ## | [1,] | 19 | 20 | 18 | 19 | 53 | 19 | 14 | 23 |
| ## | | [,82471] | [,82472] | [,82473] | [,82474] | [,82475] | [,82476] | [,82477] | [,82478] |
| ## | [1,] | 18 | 20 | 20 | 15 | 21 | 19 | 24 | 16 |
| ## | | [,82479] | [,82480] | [,82481] | [,82482] | [,82483] | [,82484] | [,82485] | [,82486] |
| ## | [1,] | 20 | 55 | 18 | 18 | 19 | 14 | 24 | 29 |
| ## | | [,82487] | [,82488] | [,82489] | [,82490] | [,82491] | [,82492] | [,82493] | [,82494] |
| ## | [1,] | 16 | 22 | 28 | 16 | 23 | 92 | 23 | 20 |
| ## | | [,82495] | [,82496] | [,82497] | [,82498] | [,82499] | [,82500] | [,82501] | [,82502] |
| ## | [1,] | 26 | 17 | 18 | 21 | 33 | 21 | 33 | 21 |
| ## | | [,82503] | [,82504] | [,82505] | [,82506] | [,82507] | [,82508] | [,82509] | [,82510] |
| ## | [1,] | 20 | 28 | 34 | 27 | 14 | 14 | 15 | 18 |
| ## | | [,82511] | [,82512] | [,82513] | [,82514] | [,82515] | [,82516] | [,82517] | [,82518] |
| ## | [1,] | 51 | 25 | 23 | 30 | 32 | 59 | 52 | 31 |
| ## | | [,82519] | [,82520] | [,82521] | [,82522] | [,82523] | [,82524] | [,82525] | [,82526] |
| ## | [1,] | 19 | 35 | 41 | 18 | 19 | 25 | 28 | 18 |
| ## | | [,82527] | [,82528] | [,82529] | [,82530] | [,82531] | [,82532] | [,82533] | [,82534] |
| ## | [1,] | 24 | 20 | 17 | 18 | 14 | 22 | 51 | 23 |
| ## | | [,82535] | [,82536] | [,82537] | [,82538] | [,82539] | [,82540] | [,82541] | [,82542] |
| ## | [1,] | 23 | 33 | 108 | 27 | 108 | 27 | 26 | 68 |
| ## | | [,82543] | [,82544] | [,82545] | [,82546] | [,82547] | [,82548] | [,82549] | [,82550] |
| ## | [1,] | 19 | 15 | 56 | 18 | 19 | 28 | 50 | 100 |
| ## | | [,82551] | [,82552] | [,82553] | [,82554] | [,82555] | [,82556] | [,82557] | [,82558] |
| ## | [1,] | 31 | 27 | 55 | 13 | 19 | 33 | 14 | 21 |
| ## | | [,82559] | [,82560] | [,82561] | [,82562] | [,82563] | [,82564] | [,82565] | [,82566] |
| ## | [1,] | 21 | 25 | 30 | 17 | 27 | 23 | 14 | 18 |
| ## | | [,82567] | [,82568] | [,82569] | [,82570] | [,82571] | [,82572] | [,82573] | [,82574] |
| ## | [1,] | 84 | 14 | 15 | 18 | 27 | 108 | 18 | 66 |
| ## | | [,82575] | [,82576] | [,82577] | [,82578] | [,82579] | [,82580] | [,82581] | [,82582] |
| ## | [1,] | 23 | 43 | 21 | 103 | 32 | 102 | 83 | 19 |
| ## | | [,82583] | [,82584] | [,82585] | [,82586] | [,82587] | [,82588] | [,82589] | [,82590] |
| ## | [1,] | 108 | 27 | 16 | 18 | 20 | 59 | 19 | 23 |
| ## | | [,82591] | [,82592] | [,82593] | [,82594] | [,82595] | [,82596] | [,82597] | [,82598] |
| ## | [1,] | 23 | 52 | 56 | 26 | 17 | 16 | 14 | 20 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,82599] | [,82600] | [,82601] | [,82602] | [,82603] | [,82604] | [,82605] | [,82606] |
| ## | [1,] | 52 | 94 | 18 | 14 | 28 | 17 | 17 | 21 |
| ## | | [,82607] | [,82608] | [,82609] | [,82610] | [,82611] | [,82612] | [,82613] | [,82614] |
| ## | [1,] | 36 | 54 | 15 | 56 | 30 | 23 | 42 | 18 |
| ## | | [,82615] | [,82616] | [,82617] | [,82618] | [,82619] | [,82620] | [,82621] | [,82622] |
| ## | [1,] | 103 | 54 | 108 | 52 | 34 | 25 | 19 | 103 |
| ## | | [,82623] | [,82624] | [,82625] | [,82626] | [,82627] | [,82628] | [,82629] | [,82630] |
| ## | [1,] | 21 | 19 | 19 | 17 | 33 | 20 | 15 | 37 |
| ## | | [,82631] | [,82632] | [,82633] | [,82634] | [,82635] | [,82636] | [,82637] | [,82638] |
| ## | [1,] | 58 | 33 | 14 | 15 | 20 | 43 | 28 | 63 |
| ## | | [,82639] | [,82640] | [,82641] | [,82642] | [,82643] | [,82644] | [,82645] | [,82646] |
| ## | [1,] | 14 | 42 | 13 | 14 | 20 | 28 | 39 | 108 |
| ## | | [,82647] | [,82648] | [,82649] | [,82650] | [,82651] | [,82652] | [,82653] | [,82654] |
| ## | [1,] | 21 | 54 | 68 | 16 | 19 | 20 | 22 | 23 |
| ## | | [,82655] | [,82656] | [,82657] | [,82658] | [,82659] | [,82660] | [,82661] | [,82662] |
| ## | [1,] | 16 | 20 | 100 | 20 | 24 | 18 | 18 | 103 |
| ## | | [,82663] | [,82664] | [,82665] | [,82666] | [,82667] | [,82668] | [,82669] | [,82670] |
| ## | [1,] | 102 | 33 | 21 | 25 | 15 | 18 | 107 | 19 |
| ## | | [,82671] | [,82672] | [,82673] | [,82674] | [,82675] | [,82676] | [,82677] | [,82678] |
| ## | [1,] | 22 | 31 | 18 | 44 | 19 | 23 | 15 | 18 |
| ## | | [,82679] | [,82680] | [,82681] | [,82682] | [,82683] | [,82684] | [,82685] | [,82686] |
| ## | [1,] | 34 | 23 | 86 | 55 | 60 | 93 | 20 | 60 |
| ## | | [,82687] | [,82688] | [,82689] | [,82690] | [,82691] | [,82692] | [,82693] | [,82694] |
| ## | [1,] | 14 | 23 | 20 | 26 | 23 | 25 | 20 | 25 |
| ## | | [,82695] | [,82696] | [,82697] | [,82698] | [,82699] | [,82700] | [,82701] | [,82702] |
| ## | [1,] | 20 | 104 | 19 | 19 | 72 | 18 | 33 | 19 |
| ## | | [,82703] | [,82704] | [,82705] | [,82706] | [,82707] | [,82708] | [,82709] | [,82710] |
| ## | [1,] | 68 | 18 | 29 | 31 | 73 | 100 | 15 | 39 |
| ## | | [,82711] | [,82712] | [,82713] | [,82714] | [,82715] | [,82716] | [,82717] | [,82718] |
| ## | [1,] | 19 | 102 | 57 | 26 | 103 | 48 | 31 | 52 |
| ## | | [,82719] | [,82720] | [,82721] | [,82722] | [,82723] | [,82724] | [,82725] | [,82726] |
| ## | [1,] | 52 | 20 | 25 | 15 | 19 | 32 | 83 | 28 |
| ## | | [,82727] | [,82728] | [,82729] | [,82730] | [,82731] | [,82732] | [,82733] | [,82734] |
| ## | [1,] | 40 | 17 | 17 | 31 | 47 | 108 | 108 | 21 |
| ## | | [,82735] | [,82736] | [,82737] | [,82738] | [,82739] | [,82740] | [,82741] | [,82742] |
| ## | [1,] | 53 | 38 | 21 | 25 | 103 | 113 | 19 | 28 |
| ## | | [,82743] | [,82744] | [,82745] | [,82746] | [,82747] | [,82748] | [,82749] | [,82750] |
| ## | [1,] | 21 | 52 | 22 | 30 | 51 | 18 | 29 | 24 |
| ## | | [,82751] | [,82752] | [,82753] | [,82754] | [,82755] | [,82756] | [,82757] | [,82758] |
| ## | [1,] | 108 | 49 | 18 | 47 | 15 | 21 | 14 | 17 |
| ## | | [,82759] | [,82760] | [,82761] | [,82762] | [,82763] | [,82764] | [,82765] | [,82766] |
| ## | [1,] | 19 | 24 | 83 | 18 | 14 | 19 | 56 | 87 |
| ## | | [,82767] | [,82768] | [,82769] | [,82770] | [,82771] | [,82772] | [,82773] | [,82774] |
| ## | [1,] | 104 | 16 | 18 | 15 | 33 | 28 | 108 | 36 |
| ## | | [,82775] | [,82776] | [,82777] | [,82778] | [,82779] | [,82780] | [,82781] | [,82782] |
| ## | [1,] | 25 | 17 | 22 | 99 | 103 | 57 | 13 | 14 |
| ## | | [,82783] | [,82784] | [,82785] | [,82786] | [,82787] | [,82788] | [,82789] | [,82790] |
| ## | [1,] | 44 | 15 | 25 | 19 | 27 | 22 | 25 | 18 |
| ## | | [,82791] | [,82792] | [,82793] | [,82794] | [,82795] | [,82796] | [,82797] | [,82798] |
| ## | [1,] | 21 | 26 | 19 | 24 | 22 | 22 | 16 | 17 |
| ## | | [,82799] | [,82800] | [,82801] | [,82802] | [,82803] | [,82804] | [,82805] | [,82806] |
| ## | [1,] | 31 | 18 | 19 | 17 | 13 | 23 | 22 | 19 |
| ## | | [,82807] | [,82808] | [,82809] | [,82810] | [,82811] | [,82812] | [,82813] | [,82814] |
| ## | [1,] | 17 | 21 | 19 | 45 | 19 | 56 | 16 | 19 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,82815] | [,82816] | [,82817] | [,82818] | [,82819] | [,82820] | [,82821] | [,82822] |
| ## [1,] | 27 | 113 | 20 | 27 | 17 | 108 | 18 | 94 |
| ## | [,82823] | [,82824] | [,82825] | [,82826] | [,82827] | [,82828] | [,82829] | [,82830] |
| ## [1,] | 22 | 23 | 56 | 19 | 56 | 18 | 23 | 15 |
| ## | [,82831] | [,82832] | [,82833] | [,82834] | [,82835] | [,82836] | [,82837] | [,82838] |
| ## [1,] | 16 | 56 | 108 | 16 | 16 | 19 | 23 | 50 |
| ## | [,82839] | [,82840] | [,82841] | [,82842] | [,82843] | [,82844] | [,82845] | [,82846] |
| ## [1,] | 97 | 21 | 24 | 24 | 19 | 40 | 39 | 15 |
| ## | [,82847] | [,82848] | [,82849] | [,82850] | [,82851] | [,82852] | [,82853] | [,82854] |
| ## [1,] | 17 | 42 | 18 | 23 | 19 | 29 | 29 | 53 |
| ## | [,82855] | [,82856] | [,82857] | [,82858] | [,82859] | [,82860] | [,82861] | [,82862] |
| ## [1,] | 18 | 17 | 103 | 92 | 19 | 28 | 17 | 23 |
| ## | [,82863] | [,82864] | [,82865] | [,82866] | [,82867] | [,82868] | [,82869] | [,82870] |
| ## [1,] | 53 | 26 | 19 | 25 | 27 | 20 | 25 | 17 |
| ## | [,82871] | [,82872] | [,82873] | [,82874] | [,82875] | [,82876] | [,82877] | [,82878] |
| ## [1,] | 27 | 17 | 42 | 25 | 24 | 67 | 18 | 25 |
| ## | [,82879] | [,82880] | [,82881] | [,82882] | [,82883] | [,82884] | [,82885] | [,82886] |
| ## [1,] | 108 | 27 | 27 | 45 | 20 | 108 | 15 | 48 |
| ## | [,82887] | [,82888] | [,82889] | [,82890] | [,82891] | [,82892] | [,82893] | [,82894] |
| ## [1,] | 16 | 13 | 24 | 27 | 19 | 19 | 21 | 16 |
| ## | [,82895] | [,82896] | [,82897] | [,82898] | [,82899] | [,82900] | [,82901] | [,82902] |
| ## [1,] | 113 | 15 | 67 | 53 | 22 | 95 | 18 | 16 |
| ## | [,82903] | [,82904] | [,82905] | [,82906] | [,82907] | [,82908] | [,82909] | [,82910] |
| ## [1,] | 18 | 64 | 17 | 45 | 17 | 20 | 20 | 27 |
| ## | [,82911] | [,82912] | [,82913] | [,82914] | [,82915] | [,82916] | [,82917] | [,82918] |
| ## [1,] | 17 | 16 | 19 | 55 | 25 | 14 | 35 | 16 |
| ## | [,82919] | [,82920] | [,82921] | [,82922] | [,82923] | [,82924] | [,82925] | [,82926] |
| ## [1,] | 21 | 18 | 18 | 53 | 52 | 23 | 28 | 24 |
| ## | [,82927] | [,82928] | [,82929] | [,82930] | [,82931] | [,82932] | [,82933] | [,82934] |
| ## [1,] | 52 | 46 | 28 | 25 | 43 | 50 | 28 | 15 |
| ## | [,82935] | [,82936] | [,82937] | [,82938] | [,82939] | [,82940] | [,82941] | [,82942] |
| ## [1,] | 86 | 21 | 21 | 35 | 18 | 18 | 36 | 14 |
| ## | [,82943] | [,82944] | [,82945] | [,82946] | [,82947] | [,82948] | [,82949] | [,82950] |
| ## [1,] | 68 | 17 | 18 | 21 | 101 | 20 | 17 | 50 |
| ## | [,82951] | [,82952] | [,82953] | [,82954] | [,82955] | [,82956] | [,82957] | [,82958] |
| ## [1,] | 19 | 30 | 100 | 23 | 53 | 103 | 51 | 20 |
| ## | [,82959] | [,82960] | [,82961] | [,82962] | [,82963] | [,82964] | [,82965] | [,82966] |
| ## [1,] | 113 | 14 | 18 | 18 | 23 | 26 | 20 | 62 |
| ## | [,82967] | [,82968] | [,82969] | [,82970] | [,82971] | [,82972] | [,82973] | [,82974] |
| ## [1,] | 20 | 16 | 59 | 25 | 24 | 21 | 22 | 31 |
| ## | [,82975] | [,82976] | [,82977] | [,82978] | [,82979] | [,82980] | [,82981] | [,82982] |
| ## [1,] | 40 | 20 | 30 | 14 | 26 | 51 | 14 | 31 |
| ## | [,82983] | [,82984] | [,82985] | [,82986] | [,82987] | [,82988] | [,82989] | [,82990] |
| ## [1,] | 32 | 44 | 29 | 27 | 43 | 18 | 14 | 31 |
| ## | [,82991] | [,82992] | [,82993] | [,82994] | [,82995] | [,82996] | [,82997] | [,82998] |
| ## [1,] | 40 | 55 | 52 | 18 | 22 | 20 | 108 | 56 |
| ## | [,82999] | [,83000] | [,83001] | [,83002] | [,83003] | [,83004] | [,83005] | [,83006] |
| ## [1,] | 94 | 23 | 48 | 23 | 15 | 24 | 51 | 21 |
| ## | [,83007] | [,83008] | [,83009] | [,83010] | [,83011] | [,83012] | [,83013] | [,83014] |
| ## [1,] | 52 | 20 | 29 | 67 | 28 | 45 | 94 | 33 |
| ## | [,83015] | [,83016] | [,83017] | [,83018] | [,83019] | [,83020] | [,83021] | [,83022] |
| ## [1,] | 103 | 19 | 18 | 64 | 83 | 56 | 15 | 47 |
| ## | [,83023] | [,83024] | [,83025] | [,83026] | [,83027] | [,83028] | [,83029] | [,83030] |
| ## [1,] | 19 | 58 | 17 | 21 | 28 | 49 | 54 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,83031] | [,83032] | [,83033] | [,83034] | [,83035] | [,83036] | [,83037] | [,83038] |
| ## [1,] | 65 | 108 | 18 | 16 | 17 | 19 | 90 | 21 |
| ## | [,83039] | [,83040] | [,83041] | [,83042] | [,83043] | [,83044] | [,83045] | [,83046] |
| ## [1,] | 52 | 34 | 55 | 62 | 54 | 23 | 18 | 20 |
| ## | [,83047] | [,83048] | [,83049] | [,83050] | [,83051] | [,83052] | [,83053] | [,83054] |
| ## [1,] | 19 | 18 | 30 | 48 | 17 | 14 | 48 | 18 |
| ## | [,83055] | [,83056] | [,83057] | [,83058] | [,83059] | [,83060] | [,83061] | [,83062] |
| ## [1,] | 55 | 23 | 16 | 17 | 34 | 68 | 18 | 53 |
| ## | [,83063] | [,83064] | [,83065] | [,83066] | [,83067] | [,83068] | [,83069] | [,83070] |
| ## [1,] | 50 | 50 | 18 | 20 | 20 | 20 | 23 | 39 |
| ## | [,83071] | [,83072] | [,83073] | [,83074] | [,83075] | [,83076] | [,83077] | [,83078] |
| ## [1,] | 53 | 46 | 66 | 93 | 28 | 33 | 18 | 23 |
| ## | [,83079] | [,83080] | [,83081] | [,83082] | [,83083] | [,83084] | [,83085] | [,83086] |
| ## [1,] | 18 | 89 | 23 | 43 | 47 | 58 | 72 | 14 |
| ## | [,83087] | [,83088] | [,83089] | [,83090] | [,83091] | [,83092] | [,83093] | [,83094] |
| ## [1,] | 22 | 19 | 21 | 32 | 30 | 30 | 50 | 57 |
| ## | [,83095] | [,83096] | [,83097] | [,83098] | [,83099] | [,83100] | [,83101] | [,83102] |
| ## [1,] | 49 | 60 | 64 | 22 | 46 | 22 | 57 | 40 |
| ## | [,83103] | [,83104] | [,83105] | [,83106] | [,83107] | [,83108] | [,83109] | [,83110] |
| ## [1,] | 35 | 20 | 27 | 39 | 50 | 15 | 43 | 36 |
| ## | [,83111] | [,83112] | [,83113] | [,83114] | [,83115] | [,83116] | [,83117] | [,83118] |
| ## [1,] | 58 | 15 | 16 | 14 | 36 | 17 | 38 | 48 |
| ## | [,83119] | [,83120] | [,83121] | [,83122] | [,83123] | [,83124] | [,83125] | [,83126] |
| ## [1,] | 53 | 14 | 14 | 16 | 15 | 15 | 15 | 15 |
| ## | [,83127] | [,83128] | [,83129] | [,83130] | [,83131] | [,83132] | [,83133] | [,83134] |
| ## [1,] | 15 | 17 | 16 | 16 | 16 | 18 | 17 | 17 |
| ## | [,83135] | [,83136] | [,83137] | [,83138] | [,83139] | [,83140] | [,83141] | [,83142] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 19 | 19 | 18 |
| ## | [,83143] | [,83144] | [,83145] | [,83146] | [,83147] | [,83148] | [,83149] | [,83150] |
| ## [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,83151] | [,83152] | [,83153] | [,83154] | [,83155] | [,83156] | [,83157] | [,83158] |
| ## [1,] | 18 | 18 | 18 | 20 | 19 | 19 | 19 | 19 |
| ## | [,83159] | [,83160] | [,83161] | [,83162] | [,83163] | [,83164] | [,83165] | [,83166] |
| ## [1,] | 19 | 19 | 19 | 19 | 20 | 20 | 20 | 20 |
| ## | [,83167] | [,83168] | [,83169] | [,83170] | [,83171] | [,83172] | [,83173] | [,83174] |
| ## [1,] | 20 | 20 | 20 | 20 | 20 | 22 | 21 | 21 |
| ## | [,83175] | [,83176] | [,83177] | [,83178] | [,83179] | [,83180] | [,83181] | [,83182] |
| ## [1,] | 21 | 21 | 21 | 22 | 22 | 24 | 23 | 23 |
| ## | [,83183] | [,83184] | [,83185] | [,83186] | [,83187] | [,83188] | [,83189] | [,83190] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 24 | 24 | 24 |
| ## | [,83191] | [,83192] | [,83193] | [,83194] | [,83195] | [,83196] | [,83197] | [,83198] |
| ## [1,] | 24 | 24 | 25 | 25 | 25 | 26 | 26 | 27 |
| ## | [,83199] | [,83200] | [,83201] | [,83202] | [,83203] | [,83204] | [,83205] | [,83206] |
| ## [1,] | 28 | 28 | 29 | 31 | 31 | 32 | 33 | 34 |
| ## | [,83207] | [,83208] | [,83209] | [,83210] | [,83211] | [,83212] | [,83213] | [,83214] |
| ## [1,] | 42 | 45 | 47 | 53 | 61 | 62 | 68 | 99 |
| ## | [,83215] | [,83216] | [,83217] | [,83218] | [,83219] | [,83220] | [,83221] | [,83222] |
| ## [1,] | 99 | 103 | 103 | 108 | 17 | 18 | 25 | 21 |
| ## | [,83223] | [,83224] | [,83225] | [,83226] | [,83227] | [,83228] | [,83229] | [,83230] |
| ## [1,] | 21 | 25 | 65 | 68 | 14 | 16 | 19 | 19 |
| ## | [,83231] | [,83232] | [,83233] | [,83234] | [,83235] | [,83236] | [,83237] | [,83238] |
| ## [1,] | 19 | 20 | 20 | 21 | 22 | 22 | 32 | 68 |
| ## | [,83239] | [,83240] | [,83241] | [,83242] | [,83243] | [,83244] | [,83245] | [,83246] |
| ## [1,] | 19 | 19 | 25 | 28 | 57 | 14 | 15 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,83247] | [,83248] | [,83249] | [,83250] | [,83251] | [,83252] | [,83253] | [,83254] |
| ## [1,] | 17 | 18 | 19 | 20 | 21 | 24 | 23 | 24 |
| ## | [,83255] | [,83256] | [,83257] | [,83258] | [,83259] | [,83260] | [,83261] | [,83262] |
| ## [1,] | 25 | 27 | 68 | 94 | 103 | 19 | 49 | 24 |
| ## | [,83263] | [,83264] | [,83265] | [,83266] | [,83267] | [,83268] | [,83269] | [,83270] |
| ## [1,] | 69 | 108 | 24 | 26 | 17 | 18 | 32 | 18 |
| ## | [,83271] | [,83272] | [,83273] | [,83274] | [,83275] | [,83276] | [,83277] | [,83278] |
| ## [1,] | 20 | 20 | 26 | 18 | 103 | 14 | 16 | 17 |
| ## | [,83279] | [,83280] | [,83281] | [,83282] | [,83283] | [,83284] | [,83285] | [,83286] |
| ## [1,] | 18 | 19 | 19 | 21 | 22 | 22 | 35 | 44 |
| ## | [,83287] | [,83288] | [,83289] | [,83290] | [,83291] | [,83292] | [,83293] | [,83294] |
| ## [1,] | 93 | 103 | 103 | 21 | 48 | 108 | 17 | 41 |
| ## | [,83295] | [,83296] | [,83297] | [,83298] | [,83299] | [,83300] | [,83301] | [,83302] |
| ## [1,] | 58 | 94 | 14 | 16 | 16 | 95 | 21 | 24 |
| ## | [,83303] | [,83304] | [,83305] | [,83306] | [,83307] | [,83308] | [,83309] | [,83310] |
| ## [1,] | 16 | 18 | 36 | 16 | 19 | 20 | 20 | 21 |
| ## | [,83311] | [,83312] | [,83313] | [,83314] | [,83315] | [,83316] | [,83317] | [,83318] |
| ## [1,] | 23 | 23 | 25 | 27 | 27 | 94 | 103 | 16 |
| ## | [,83319] | [,83320] | [,83321] | [,83322] | [,83323] | [,83324] | [,83325] | [,83326] |
| ## [1,] | 21 | 16 | 17 | 22 | 21 | 43 | 20 | 15 |
| ## | [,83327] | [,83328] | [,83329] | [,83330] | [,83331] | [,83332] | [,83333] | [,83334] |
| ## [1,] | 108 | 20 | 15 | 15 | 20 | 25 | 94 | 53 |
| ## | [,83335] | [,83336] | [,83337] | [,83338] | [,83339] | [,83340] | [,83341] | [,83342] |
| ## [1,] | 29 | 34 | 16 | 103 | 16 | 18 | 25 | 16 |
| ## | [,83343] | [,83344] | [,83345] | [,83346] | [,83347] | [,83348] | [,83349] | [,83350] |
| ## [1,] | 17 | 19 | 19 | 18 | 21 | 24 | 25 | 29 |
| ## | [,83351] | [,83352] | [,83353] | [,83354] | [,83355] | [,83356] | [,83357] | [,83358] |
| ## [1,] | 38 | 95 | 98 | 22 | 13 | 16 | 16 | 67 |
| ## | [,83359] | [,83360] | [,83361] | [,83362] | [,83363] | [,83364] | [,83365] | [,83366] |
| ## [1,] | 19 | 44 | 20 | 63 | 21 | 21 | 18 | 21 |
| ## | [,83367] | [,83368] | [,83369] | [,83370] | [,83371] | [,83372] | [,83373] | [,83374] |
| ## [1,] | 21 | 25 | 26 | 48 | 108 | 15 | 63 | 18 |
| ## | [,83375] | [,83376] | [,83377] | [,83378] | [,83379] | [,83380] | [,83381] | [,83382] |
| ## [1,] | 17 | 15 | 16 | 20 | 31 | 17 | 21 | 28 |
| ## | [,83383] | [,83384] | [,83385] | [,83386] | [,83387] | [,83388] | [,83389] | [,83390] |
| ## [1,] | 103 | 22 | 26 | 30 | 53 | 18 | 26 | 16 |
| ## | [,83391] | [,83392] | [,83393] | [,83394] | [,83395] | [,83396] | [,83397] | [,83398] |
| ## [1,] | 42 | 20 | 22 | 26 | 108 | 18 | 17 | 15 |
| ## | [,83399] | [,83400] | [,83401] | [,83402] | [,83403] | [,83404] | [,83405] | [,83406] |
| ## [1,] | 19 | 14 | 13 | 54 | 21 | 108 | 16 | 25 |
| ## | [,83407] | [,83408] | [,83409] | [,83410] | [,83411] | [,83412] | [,83413] | [,83414] |
| ## [1,] | 33 | 34 | 26 | 14 | 21 | 18 | 21 | 18 |
| ## | [,83415] | [,83416] | [,83417] | [,83418] | [,83419] | [,83420] | [,83421] | [,83422] |
| ## [1,] | 40 | 16 | 18 | 21 | 33 | 50 | 15 | 50 |
| ## | [,83423] | [,83424] | [,83425] | [,83426] | [,83427] | [,83428] | [,83429] | [,83430] |
| ## [1,] | 103 | 108 | 20 | 103 | 108 | 23 | 25 | 68 |
| ## | [,83431] | [,83432] | [,83433] | [,83434] | [,83435] | [,83436] | [,83437] | [,83438] |
| ## [1,] | 17 | 19 | 18 | 24 | 21 | 19 | 33 | 108 |
| ## | [,83439] | [,83440] | [,83441] | [,83442] | [,83443] | [,83444] | [,83445] | [,83446] |
| ## [1,] | 112 | 21 | 27 | 25 | 21 | 103 | 99 | 21 |
| ## | [,83447] | [,83448] | [,83449] | [,83450] | [,83451] | [,83452] | [,83453] | [,83454] |
| ## [1,] | 30 | 30 | 15 | 53 | 17 | 87 | 33 | 14 |
| ## | [,83455] | [,83456] | [,83457] | [,83458] | [,83459] | [,83460] | [,83461] | [,83462] |
| ## [1,] | 18 | 22 | 26 | 94 | 21 | 33 | 45 | 14 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,83463] | [,83464] | [,83465] | [,83466] | [,83467] | [,83468] | [,83469] | [,83470] |
| ## | [1,] | 24 | 113 | 17 | 20 | 15 | 19 | 34 | 15 |
| ## | | [,83471] | [,83472] | [,83473] | [,83474] | [,83475] | [,83476] | [,83477] | [,83478] |
| ## | [1,] | 26 | 29 | 21 | 93 | 15 | 18 | 18 | 25 |
| ## | | [,83479] | [,83480] | [,83481] | [,83482] | [,83483] | [,83484] | [,83485] | [,83486] |
| ## | [1,] | 21 | 17 | 20 | 21 | 18 | 50 | 107 | 28 |
| ## | | [,83487] | [,83488] | [,83489] | [,83490] | [,83491] | [,83492] | [,83493] | [,83494] |
| ## | [1,] | 35 | 14 | 33 | 20 | 21 | 20 | 24 | 24 |
| ## | | [,83495] | [,83496] | [,83497] | [,83498] | [,83499] | [,83500] | [,83501] | [,83502] |
| ## | [1,] | 22 | 52 | 20 | 17 | 24 | 99 | 21 | 18 |
| ## | | [,83503] | [,83504] | [,83505] | [,83506] | [,83507] | [,83508] | [,83509] | [,83510] |
| ## | [1,] | 98 | 16 | 17 | 36 | 108 | 24 | 34 | 16 |
| ## | | [,83511] | [,83512] | [,83513] | [,83514] | [,83515] | [,83516] | [,83517] | [,83518] |
| ## | [1,] | 32 | 103 | 25 | 84 | 27 | 15 | 18 | 38 |
| ## | | [,83519] | [,83520] | [,83521] | [,83522] | [,83523] | [,83524] | [,83525] | [,83526] |
| ## | [1,] | 40 | 91 | 108 | 21 | 18 | 51 | 17 | 20 |
| ## | | [,83527] | [,83528] | [,83529] | [,83530] | [,83531] | [,83532] | [,83533] | [,83534] |
| ## | [1,] | 29 | 22 | 17 | 25 | 29 | 15 | 18 | 22 |
| ## | | [,83535] | [,83536] | [,83537] | [,83538] | [,83539] | [,83540] | [,83541] | [,83542] |
| ## | [1,] | 15 | 108 | 22 | 17 | 24 | 108 | 24 | 58 |
| ## | | [,83543] | [,83544] | [,83545] | [,83546] | [,83547] | [,83548] | [,83549] | [,83550] |
| ## | [1,] | 17 | 18 | 22 | 34 | 18 | 14 | 68 | 89 |
| ## | | [,83551] | [,83552] | [,83553] | [,83554] | [,83555] | [,83556] | [,83557] | [,83558] |
| ## | [1,] | 22 | 19 | 25 | 33 | 21 | 16 | 69 | 18 |
| ## | | [,83559] | [,83560] | [,83561] | [,83562] | [,83563] | [,83564] | [,83565] | [,83566] |
| ## | [1,] | 35 | 55 | 58 | 16 | 18 | 25 | 26 | 31 |
| ## | | [,83567] | [,83568] | [,83569] | [,83570] | [,83571] | [,83572] | [,83573] | [,83574] |
| ## | [1,] | 20 | 20 | 25 | 18 | 15 | 16 | 21 | 19 |
| ## | | [,83575] | [,83576] | [,83577] | [,83578] | [,83579] | [,83580] | [,83581] | [,83582] |
| ## | [1,] | 22 | 27 | 30 | 40 | 103 | 35 | 27 | 20 |
| ## | | [,83583] | [,83584] | [,83585] | [,83586] | [,83587] | [,83588] | [,83589] | [,83590] |
| ## | [1,] | 22 | 16 | 41 | 27 | 20 | 22 | 23 | 34 |
| ## | | [,83591] | [,83592] | [,83593] | [,83594] | [,83595] | [,83596] | [,83597] | [,83598] |
| ## | [1,] | 25 | 15 | 20 | 43 | 103 | 68 | 102 | 20 |
| ## | | [,83599] | [,83600] | [,83601] | [,83602] | [,83603] | [,83604] | [,83605] | [,83606] |
| ## | [1,] | 14 | 35 | 17 | 16 | 27 | 23 | 25 | 50 |
| ## | | [,83607] | [,83608] | [,83609] | [,83610] | [,83611] | [,83612] | [,83613] | [,83614] |
| ## | [1,] | 29 | 56 | 17 | 97 | 19 | 31 | 19 | 21 |
| ## | | [,83615] | [,83616] | [,83617] | [,83618] | [,83619] | [,83620] | [,83621] | [,83622] |
| ## | [1,] | 105 | 13 | 20 | 18 | 113 | 20 | 106 | 19 |
| ## | | [,83623] | [,83624] | [,83625] | [,83626] | [,83627] | [,83628] | [,83629] | [,83630] |
| ## | [1,] | 80 | 17 | 21 | 38 | 17 | 18 | 106 | 20 |
| ## | | [,83631] | [,83632] | [,83633] | [,83634] | [,83635] | [,83636] | [,83637] | [,83638] |
| ## | [1,] | 96 | 108 | 17 | 16 | 19 | 17 | 18 | 17 |
| ## | | [,83639] | [,83640] | [,83641] | [,83642] | [,83643] | [,83644] | [,83645] | [,83646] |
| ## | [1,] | 15 | 20 | 27 | 33 | 26 | 20 | 33 | 45 |
| ## | | [,83647] | [,83648] | [,83649] | [,83650] | [,83651] | [,83652] | [,83653] | [,83654] |
| ## | [1,] | 55 | 24 | 108 | 38 | 29 | 26 | 19 | 23 |
| ## | | [,83655] | [,83656] | [,83657] | [,83658] | [,83659] | [,83660] | [,83661] | [,83662] |
| ## | [1,] | 16 | 18 | 28 | 93 | 17 | 16 | 17 | 18 |
| ## | | [,83663] | [,83664] | [,83665] | [,83666] | [,83667] | [,83668] | [,83669] | [,83670] |
| ## | [1,] | 23 | 16 | 71 | 17 | 108 | 39 | 50 | 53 |
| ## | | [,83671] | [,83672] | [,83673] | [,83674] | [,83675] | [,83676] | [,83677] | [,83678] |
| ## | [1,] | 108 | 20 | 46 | 14 | 34 | 23 | 108 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,83679] | [,83680] | [,83681] | [,83682] | [,83683] | [,83684] | [,83685] | [,83686] |
| ## [1,] | 18 | 104 | 22 | 108 | 17 | 30 | 16 | 27 |
| ## | [,83687] | [,83688] | [,83689] | [,83690] | [,83691] | [,83692] | [,83693] | [,83694] |
| ## [1,] | 26 | 51 | 108 | 19 | 18 | 23 | 47 | 15 |
| ## | [,83695] | [,83696] | [,83697] | [,83698] | [,83699] | [,83700] | [,83701] | [,83702] |
| ## [1,] | 23 | 14 | 15 | 19 | 49 | 77 | 16 | 23 |
| ## | [,83703] | [,83704] | [,83705] | [,83706] | [,83707] | [,83708] | [,83709] | [,83710] |
| ## [1,] | 44 | 46 | 21 | 22 | 90 | 14 | 108 | 21 |
| ## | [,83711] | [,83712] | [,83713] | [,83714] | [,83715] | [,83716] | [,83717] | [,83718] |
| ## [1,] | 50 | 51 | 74 | 107 | 23 | 24 | 65 | 25 |
| ## | [,83719] | [,83720] | [,83721] | [,83722] | [,83723] | [,83724] | [,83725] | [,83726] |
| ## [1,] | 100 | 25 | 113 | 18 | 83 | 16 | 17 | 18 |
| ## | [,83727] | [,83728] | [,83729] | [,83730] | [,83731] | [,83732] | [,83733] | [,83734] |
| ## [1,] | 21 | 18 | 21 | 24 | 22 | 23 | 24 | 33 |
| ## | [,83735] | [,83736] | [,83737] | [,83738] | [,83739] | [,83740] | [,83741] | [,83742] |
| ## [1,] | 22 | 16 | 20 | 18 | 55 | 81 | 108 | 23 |
| ## | [,83743] | [,83744] | [,83745] | [,83746] | [,83747] | [,83748] | [,83749] | [,83750] |
| ## [1,] | 108 | 18 | 22 | 23 | 17 | 19 | 43 | 19 |
| ## | [,83751] | [,83752] | [,83753] | [,83754] | [,83755] | [,83756] | [,83757] | [,83758] |
| ## [1,] | 22 | 19 | 17 | 25 | 21 | 28 | 22 | 103 |
| ## | [,83759] | [,83760] | [,83761] | [,83762] | [,83763] | [,83764] | [,83765] | [,83766] |
| ## [1,] | 19 | 46 | 23 | 73 | 21 | 26 | 17 | 17 |
| ## | [,83767] | [,83768] | [,83769] | [,83770] | [,83771] | [,83772] | [,83773] | [,83774] |
| ## [1,] | 25 | 14 | 93 | 14 | 26 | 19 | 37 | 49 |
| ## | [,83775] | [,83776] | [,83777] | [,83778] | [,83779] | [,83780] | [,83781] | [,83782] |
| ## [1,] | 19 | 17 | 17 | 43 | 55 | 26 | 18 | 19 |
| ## | [,83783] | [,83784] | [,83785] | [,83786] | [,83787] | [,83788] | [,83789] | [,83790] |
| ## [1,] | 29 | 36 | 58 | 32 | 20 | 55 | 108 | 26 |
| ## | [,83791] | [,83792] | [,83793] | [,83794] | [,83795] | [,83796] | [,83797] | [,83798] |
| ## [1,] | 48 | 21 | 23 | 30 | 37 | 75 | 22 | 21 |
| ## | [,83799] | [,83800] | [,83801] | [,83802] | [,83803] | [,83804] | [,83805] | [,83806] |
| ## [1,] | 30 | 32 | 13 | 21 | 66 | 17 | 108 | 15 |
| ## | [,83807] | [,83808] | [,83809] | [,83810] | [,83811] | [,83812] | [,83813] | [,83814] |
| ## [1,] | 20 | 18 | 20 | 22 | 23 | 26 | 29 | 90 |
| ## | [,83815] | [,83816] | [,83817] | [,83818] | [,83819] | [,83820] | [,83821] | [,83822] |
| ## [1,] | 20 | 55 | 21 | 17 | 26 | 25 | 100 | 17 |
| ## | [,83823] | [,83824] | [,83825] | [,83826] | [,83827] | [,83828] | [,83829] | [,83830] |
| ## [1,] | 20 | 102 | 15 | 48 | 49 | 43 | 50 | 18 |
| ## | [,83831] | [,83832] | [,83833] | [,83834] | [,83835] | [,83836] | [,83837] | [,83838] |
| ## [1,] | 19 | 23 | 36 | 41 | 75 | 108 | 94 | 20 |
| ## | [,83839] | [,83840] | [,83841] | [,83842] | [,83843] | [,83844] | [,83845] | [,83846] |
| ## [1,] | 107 | 19 | 21 | 16 | 21 | 24 | 18 | 18 |
| ## | [,83847] | [,83848] | [,83849] | [,83850] | [,83851] | [,83852] | [,83853] | [,83854] |
| ## [1,] | 46 | 15 | 18 | 20 | 44 | 24 | 21 | 106 |
| ## | [,83855] | [,83856] | [,83857] | [,83858] | [,83859] | [,83860] | [,83861] | [,83862] |
| ## [1,] | 58 | 48 | 20 | 31 | 100 | 18 | 103 | 28 |
| ## | [,83863] | [,83864] | [,83865] | [,83866] | [,83867] | [,83868] | [,83869] | [,83870] |
| ## [1,] | 25 | 48 | 15 | 26 | 55 | 20 | 18 | 20 |
| ## | [,83871] | [,83872] | [,83873] | [,83874] | [,83875] | [,83876] | [,83877] | [,83878] |
| ## [1,] | 26 | 30 | 19 | 14 | 17 | 21 | 18 | 19 |
| ## | [,83879] | [,83880] | [,83881] | [,83882] | [,83883] | [,83884] | [,83885] | [,83886] |
| ## [1,] | 21 | 19 | 22 | 25 | 41 | 44 | 20 | 31 |
| ## | [,83887] | [,83888] | [,83889] | [,83890] | [,83891] | [,83892] | [,83893] | [,83894] |
| ## [1,] | 25 | 15 | 47 | 19 | 47 | 22 | 25 | 69 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,83895] | [,83896] | [,83897] | [,83898] | [,83899] | [,83900] | [,83901] | [,83902] |
| ## | [1,] | 18 | 96 | 21 | 45 | 28 | 37 | 17 | 53 |
| ## | | [,83903] | [,83904] | [,83905] | [,83906] | [,83907] | [,83908] | [,83909] | [,83910] |
| ## | [1,] | 51 | 17 | 31 | 30 | 24 | 35 | 21 | 16 |
| ## | | [,83911] | [,83912] | [,83913] | [,83914] | [,83915] | [,83916] | [,83917] | [,83918] |
| ## | [1,] | 16 | 108 | 66 | 52 | 52 | 19 | 18 | 56 |
| ## | | [,83919] | [,83920] | [,83921] | [,83922] | [,83923] | [,83924] | [,83925] | [,83926] |
| ## | [1,] | 22 | 17 | 60 | 13 | 16 | 27 | 31 | 33 |
| ## | | [,83927] | [,83928] | [,83929] | [,83930] | [,83931] | [,83932] | [,83933] | [,83934] |
| ## | [1,] | 22 | 16 | 25 | 27 | 51 | 19 | 19 | 55 |
| ## | | [,83935] | [,83936] | [,83937] | [,83938] | [,83939] | [,83940] | [,83941] | [,83942] |
| ## | [1,] | 60 | 15 | 30 | 13 | 18 | 34 | 57 | 25 |
| ## | | [,83943] | [,83944] | [,83945] | [,83946] | [,83947] | [,83948] | [,83949] | [,83950] |
| ## | [1,] | 32 | 21 | 22 | 16 | 54 | 26 | 18 | 104 |
| ## | | [,83951] | [,83952] | [,83953] | [,83954] | [,83955] | [,83956] | [,83957] | [,83958] |
| ## | [1,] | 17 | 16 | 20 | 102 | 19 | 23 | 38 | 58 |
| ## | | [,83959] | [,83960] | [,83961] | [,83962] | [,83963] | [,83964] | [,83965] | [,83966] |
| ## | [1,] | 17 | 28 | 16 | 22 | 49 | 108 | 16 | 16 |
| ## | | [,83967] | [,83968] | [,83969] | [,83970] | [,83971] | [,83972] | [,83973] | [,83974] |
| ## | [1,] | 108 | 15 | 26 | 40 | 25 | 42 | 18 | 17 |
| ## | | [,83975] | [,83976] | [,83977] | [,83978] | [,83979] | [,83980] | [,83981] | [,83982] |
| ## | [1,] | 13 | 14 | 17 | 108 | 16 | 26 | 19 | 21 |
| ## | | [,83983] | [,83984] | [,83985] | [,83986] | [,83987] | [,83988] | [,83989] | [,83990] |
| ## | [1,] | 53 | 101 | 19 | 27 | 16 | 39 | 41 | 66 |
| ## | | [,83991] | [,83992] | [,83993] | [,83994] | [,83995] | [,83996] | [,83997] | [,83998] |
| ## | [1,] | 27 | 18 | 16 | 19 | 17 | 21 | 23 | 25 |
| ## | | [,83999] | [,84000] | [,84001] | [,84002] | [,84003] | [,84004] | [,84005] | [,84006] |
| ## | [1,] | 46 | 25 | 27 | 34 | 17 | 20 | 18 | 51 |
| ## | | [,84007] | [,84008] | [,84009] | [,84010] | [,84011] | [,84012] | [,84013] | [,84014] |
| ## | [1,] | 18 | 33 | 37 | 21 | 14 | 43 | 61 | 26 |
| ## | | [,84015] | [,84016] | [,84017] | [,84018] | [,84019] | [,84020] | [,84021] | [,84022] |
| ## | [1,] | 31 | 37 | 54 | 62 | 62 | 14 | 28 | 42 |
| ## | | [,84023] | [,84024] | [,84025] | [,84026] | [,84027] | [,84028] | [,84029] | [,84030] |
| ## | [1,] | 50 | 14 | 46 | 49 | 67 | 18 | 23 | 29 |
| ## | | [,84031] | [,84032] | [,84033] | [,84034] | [,84035] | [,84036] | [,84037] | [,84038] |
| ## | [1,] | 30 | 27 | 86 | 17 | 103 | 108 | 18 | 58 |
| ## | | [,84039] | [,84040] | [,84041] | [,84042] | [,84043] | [,84044] | [,84045] | [,84046] |
| ## | [1,] | 16 | 26 | 49 | 62 | 20 | 15 | 80 | 15 |
| ## | | [,84047] | [,84048] | [,84049] | [,84050] | [,84051] | [,84052] | [,84053] | [,84054] |
| ## | [1,] | 44 | 56 | 53 | 14 | 31 | 103 | 25 | 28 |
| ## | | [,84055] | [,84056] | [,84057] | [,84058] | [,84059] | [,84060] | [,84061] | [,84062] |
| ## | [1,] | 20 | 15 | 66 | 17 | 15 | 21 | 20 | 15 |
| ## | | [,84063] | [,84064] | [,84065] | [,84066] | [,84067] | [,84068] | [,84069] | [,84070] |
| ## | [1,] | 18 | 19 | 25 | 28 | 41 | 23 | 30 | 15 |
| ## | | [,84071] | [,84072] | [,84073] | [,84074] | [,84075] | [,84076] | [,84077] | [,84078] |
| ## | [1,] | 64 | 19 | 13 | 57 | 34 | 53 | 57 | 100 |
| ## | | [,84079] | [,84080] | [,84081] | [,84082] | [,84083] | [,84084] | [,84085] | [,84086] |
| ## | [1,] | 25 | 43 | 20 | 29 | 14 | 53 | 21 | 87 |
| ## | | [,84087] | [,84088] | [,84089] | [,84090] | [,84091] | [,84092] | [,84093] | [,84094] |
| ## | [1,] | 41 | 67 | 15 | 56 | 19 | 24 | 54 | 58 |
| ## | | [,84095] | [,84096] | [,84097] | [,84098] | [,84099] | [,84100] | [,84101] | [,84102] |
| ## | [1,] | 108 | 15 | 27 | 28 | 81 | 22 | 28 | 18 |
| ## | | [,84103] | [,84104] | [,84105] | [,84106] | [,84107] | [,84108] | [,84109] | [,84110] |
| ## | [1,] | 20 | 26 | 43 | 63 | 26 | 36 | 50 | 50 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,84111] | [,84112] | [,84113] | [,84114] | [,84115] | [,84116] | [,84117] | [,84118] |
| ## [1,] | 19 | 29 | 42 | 108 | 62 | 33 | 78 | 54 |
| ## | [,84119] | [,84120] | [,84121] | [,84122] | [,84123] | [,84124] | [,84125] | [,84126] |
| ## [1,] | 21 | 25 | 26 | 15 | 14 | 15 | 15 | 15 |
| ## | [,84127] | [,84128] | [,84129] | [,84130] | [,84131] | [,84132] | [,84133] | [,84134] |
| ## [1,] | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| ## | [,84135] | [,84136] | [,84137] | [,84138] | [,84139] | [,84140] | [,84141] | [,84142] |
| ## [1,] | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,84143] | [,84144] | [,84145] | [,84146] | [,84147] | [,84148] | [,84149] | [,84150] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 18 | 18 | 18 |
| ## | [,84151] | [,84152] | [,84153] | [,84154] | [,84155] | [,84156] | [,84157] | [,84158] |
| ## [1,] | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,84159] | [,84160] | [,84161] | [,84162] | [,84163] | [,84164] | [,84165] | [,84166] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 20 | 20 |
| ## | [,84167] | [,84168] | [,84169] | [,84170] | [,84171] | [,84172] | [,84173] | [,84174] |
| ## [1,] | 22 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| ## | [,84175] | [,84176] | [,84177] | [,84178] | [,84179] | [,84180] | [,84181] | [,84182] |
| ## [1,] | 21 | 22 | 22 | 22 | 22 | 22 | 23 | 23 |
| ## | [,84183] | [,84184] | [,84185] | [,84186] | [,84187] | [,84188] | [,84189] | [,84190] |
| ## [1,] | 23 | 23 | 23 | 23 | 24 | 24 | 24 | 24 |
| ## | [,84191] | [,84192] | [,84193] | [,84194] | [,84195] | [,84196] | [,84197] | [,84198] |
| ## [1,] | 24 | 24 | 25 | 25 | 27 | 26 | 26 | 27 |
| ## | [,84199] | [,84200] | [,84201] | [,84202] | [,84203] | [,84204] | [,84205] | [,84206] |
| ## [1,] | 27 | 28 | 29 | 30 | 30 | 30 | 32 | 33 |
| ## | [,84207] | [,84208] | [,84209] | [,84210] | [,84211] | [,84212] | [,84213] | [,84214] |
| ## [1,] | 36 | 39 | 47 | 49 | 53 | 53 | 55 | 56 |
| ## | [,84215] | [,84216] | [,84217] | [,84218] | [,84219] | [,84220] | [,84221] | [,84222] |
| ## [1,] | 103 | 102 | 103 | 103 | 108 | 108 | 108 | 13 |
| ## | [,84223] | [,84224] | [,84225] | [,84226] | [,84227] | [,84228] | [,84229] | [,84230] |
| ## [1,] | 15 | 19 | 19 | 32 | 39 | 68 | 20 | 19 |
| ## | [,84231] | [,84232] | [,84233] | [,84234] | [,84235] | [,84236] | [,84237] | [,84238] |
| ## [1,] | 33 | 65 | 76 | 108 | 13 | 17 | 19 | 18 |
| ## | [,84239] | [,84240] | [,84241] | [,84242] | [,84243] | [,84244] | [,84245] | [,84246] |
| ## [1,] | 18 | 18 | 19 | 29 | 79 | 16 | 20 | 103 |
| ## | [,84247] | [,84248] | [,84249] | [,84250] | [,84251] | [,84252] | [,84253] | [,84254] |
| ## [1,] | 16 | 17 | 19 | 19 | 21 | 20 | 21 | 28 |
| ## | [,84255] | [,84256] | [,84257] | [,84258] | [,84259] | [,84260] | [,84261] | [,84262] |
| ## [1,] | 28 | 33 | 34 | 68 | 96 | 100 | 103 | 103 |
| ## | [,84263] | [,84264] | [,84265] | [,84266] | [,84267] | [,84268] | [,84269] | [,84270] |
| ## [1,] | 103 | 108 | 108 | 27 | 46 | 18 | 16 | 26 |
| ## | [,84271] | [,84272] | [,84273] | [,84274] | [,84275] | [,84276] | [,84277] | [,84278] |
| ## [1,] | 17 | 18 | 23 | 26 | 73 | 16 | 25 | 24 |
| ## | [,84279] | [,84280] | [,84281] | [,84282] | [,84283] | [,84284] | [,84285] | [,84286] |
| ## [1,] | 20 | 69 | 14 | 18 | 19 | 23 | 25 | 27 |
| ## | [,84287] | [,84288] | [,84289] | [,84290] | [,84291] | [,84292] | [,84293] | [,84294] |
| ## [1,] | 14 | 16 | 16 | 18 | 23 | 22 | 24 | 23 |
| ## | [,84295] | [,84296] | [,84297] | [,84298] | [,84299] | [,84300] | [,84301] | [,84302] |
| ## [1,] | 33 | 103 | 44 | 23 | 13 | 102 | 24 | 27 |
| ## | [,84303] | [,84304] | [,84305] | [,84306] | [,84307] | [,84308] | [,84309] | [,84310] |
| ## [1,] | 27 | 24 | 14 | 22 | 108 | 19 | 18 | 20 |
| ## | [,84311] | [,84312] | [,84313] | [,84314] | [,84315] | [,84316] | [,84317] | [,84318] |
| ## [1,] | 19 | 21 | 22 | 16 | 40 | 15 | 19 | 30 |
| ## | [,84319] | [,84320] | [,84321] | [,84322] | [,84323] | [,84324] | [,84325] | [,84326] |
| ## [1,] | 15 | 17 | 17 | 20 | 23 | 20 | 17 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,84327] | [,84328] | [,84329] | [,84330] | [,84331] | [,84332] | [,84333] | [,84334] |
| ## [1,] | 24 | 24 | 25 | 28 | 29 | 30 | 108 | 18 |
| ## | [,84335] | [,84336] | [,84337] | [,84338] | [,84339] | [,84340] | [,84341] | [,84342] |
| ## [1,] | 108 | 26 | 18 | 29 | 103 | 48 | 107 | 113 |
| ## | [,84343] | [,84344] | [,84345] | [,84346] | [,84347] | [,84348] | [,84349] | [,84350] |
| ## [1,] | 14 | 14 | 20 | 22 | 23 | 25 | 38 | 42 |
| ## | [,84351] | [,84352] | [,84353] | [,84354] | [,84355] | [,84356] | [,84357] | [,84358] |
| ## [1,] | 62 | 17 | 51 | 53 | 87 | 17 | 23 | 46 |
| ## | [,84359] | [,84360] | [,84361] | [,84362] | [,84363] | [,84364] | [,84365] | [,84366] |
| ## [1,] | 63 | 15 | 18 | 20 | 23 | 46 | 108 | 17 |
| ## | [,84367] | [,84368] | [,84369] | [,84370] | [,84371] | [,84372] | [,84373] | [,84374] |
| ## [1,] | 18 | 33 | 21 | 20 | 18 | 17 | 17 | 33 |
| ## | [,84375] | [,84376] | [,84377] | [,84378] | [,84379] | [,84380] | [,84381] | [,84382] |
| ## [1,] | 103 | 16 | 19 | 19 | 21 | 31 | 68 | 23 |
| ## | [,84383] | [,84384] | [,84385] | [,84386] | [,84387] | [,84388] | [,84389] | [,84390] |
| ## [1,] | 19 | 19 | 21 | 20 | 21 | 23 | 37 | 18 |
| ## | [,84391] | [,84392] | [,84393] | [,84394] | [,84395] | [,84396] | [,84397] | [,84398] |
| ## [1,] | 94 | 24 | 31 | 87 | 19 | 23 | 23 | 27 |
| ## | [,84399] | [,84400] | [,84401] | [,84402] | [,84403] | [,84404] | [,84405] | [,84406] |
| ## [1,] | 19 | 17 | 19 | 21 | 18 | 25 | 103 | 18 |
| ## | [,84407] | [,84408] | [,84409] | [,84410] | [,84411] | [,84412] | [,84413] | [,84414] |
| ## [1,] | 18 | 19 | 18 | 16 | 15 | 49 | 54 | 68 |
| ## | [,84415] | [,84416] | [,84417] | [,84418] | [,84419] | [,84420] | [,84421] | [,84422] |
| ## [1,] | 21 | 27 | 108 | 22 | 29 | 18 | 19 | 15 |
| ## | [,84423] | [,84424] | [,84425] | [,84426] | [,84427] | [,84428] | [,84429] | [,84430] |
| ## [1,] | 21 | 24 | 19 | 32 | 108 | 19 | 73 | 17 |
| ## | [,84431] | [,84432] | [,84433] | [,84434] | [,84435] | [,84436] | [,84437] | [,84438] |
| ## [1,] | 17 | 21 | 16 | 19 | 27 | 31 | 103 | 107 |
| ## | [,84439] | [,84440] | [,84441] | [,84442] | [,84443] | [,84444] | [,84445] | [,84446] |
| ## [1,] | 14 | 50 | 18 | 19 | 35 | 50 | 14 | 18 |
| ## | [,84447] | [,84448] | [,84449] | [,84450] | [,84451] | [,84452] | [,84453] | [,84454] |
| ## [1,] | 15 | 19 | 26 | 103 | 18 | 20 | 24 | 28 |
| ## | [,84455] | [,84456] | [,84457] | [,84458] | [,84459] | [,84460] | [,84461] | [,84462] |
| ## [1,] | 14 | 15 | 57 | 20 | 23 | 16 | 20 | 27 |
| ## | [,84463] | [,84464] | [,84465] | [,84466] | [,84467] | [,84468] | [,84469] | [,84470] |
| ## [1,] | 14 | 41 | 19 | 20 | 18 | 19 | 20 | 19 |
| ## | [,84471] | [,84472] | [,84473] | [,84474] | [,84475] | [,84476] | [,84477] | [,84478] |
| ## [1,] | 25 | 14 | 44 | 17 | 15 | 19 | 41 | 18 |
| ## | [,84479] | [,84480] | [,84481] | [,84482] | [,84483] | [,84484] | [,84485] | [,84486] |
| ## [1,] | 98 | 22 | 26 | 18 | 26 | 68 | 20 | 31 |
| ## | [,84487] | [,84488] | [,84489] | [,84490] | [,84491] | [,84492] | [,84493] | [,84494] |
| ## [1,] | 28 | 50 | 22 | 19 | 18 | 108 | 13 | 19 |
| ## | [,84495] | [,84496] | [,84497] | [,84498] | [,84499] | [,84500] | [,84501] | [,84502] |
| ## [1,] | 57 | 22 | 100 | 18 | 25 | 14 | 23 | 20 |
| ## | [,84503] | [,84504] | [,84505] | [,84506] | [,84507] | [,84508] | [,84509] | [,84510] |
| ## [1,] | 25 | 29 | 33 | 17 | 19 | 23 | 27 | 24 |
| ## | [,84511] | [,84512] | [,84513] | [,84514] | [,84515] | [,84516] | [,84517] | [,84518] |
| ## [1,] | 23 | 15 | 113 | 38 | 16 | 23 | 103 | 25 |
| ## | [,84519] | [,84520] | [,84521] | [,84522] | [,84523] | [,84524] | [,84525] | [,84526] |
| ## [1,] | 19 | 23 | 19 | 22 | 16 | 15 | 17 | 107 |
| ## | [,84527] | [,84528] | [,84529] | [,84530] | [,84531] | [,84532] | [,84533] | [,84534] |
| ## [1,] | 19 | 37 | 103 | 17 | 19 | 25 | 60 | 96 |
| ## | [,84535] | [,84536] | [,84537] | [,84538] | [,84539] | [,84540] | [,84541] | [,84542] |
| ## [1,] | 20 | 21 | 23 | 26 | 39 | 20 | 26 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,84543] | [,84544] | [,84545] | [,84546] | [,84547] | [,84548] | [,84549] | [,84550] |
| ## [1,] | 21 | 21 | 53 | 42 | 17 | 20 | 51 | 49 |
| ## | [,84551] | [,84552] | [,84553] | [,84554] | [,84555] | [,84556] | [,84557] | [,84558] |
| ## [1,] | 15 | 19 | 29 | 18 | 103 | 18 | 14 | 15 |
| ## | [,84559] | [,84560] | [,84561] | [,84562] | [,84563] | [,84564] | [,84565] | [,84566] |
| ## [1,] | 18 | 14 | 21 | 26 | 17 | 64 | 38 | 19 |
| ## | [,84567] | [,84568] | [,84569] | [,84570] | [,84571] | [,84572] | [,84573] | [,84574] |
| ## [1,] | 19 | 14 | 55 | 103 | 17 | 54 | 108 | 17 |
| ## | [,84575] | [,84576] | [,84577] | [,84578] | [,84579] | [,84580] | [,84581] | [,84582] |
| ## [1,] | 25 | 16 | 19 | 53 | 22 | 27 | 16 | 108 |
| ## | [,84583] | [,84584] | [,84585] | [,84586] | [,84587] | [,84588] | [,84589] | [,84590] |
| ## [1,] | 20 | 108 | 19 | 26 | 28 | 23 | 103 | 23 |
| ## | [,84591] | [,84592] | [,84593] | [,84594] | [,84595] | [,84596] | [,84597] | [,84598] |
| ## [1,] | 15 | 20 | 60 | 23 | 16 | 54 | 16 | 27 |
| ## | [,84599] | [,84600] | [,84601] | [,84602] | [,84603] | [,84604] | [,84605] | [,84606] |
| ## [1,] | 28 | 27 | 33 | 22 | 31 | 108 | 14 | 17 |
| ## | [,84607] | [,84608] | [,84609] | [,84610] | [,84611] | [,84612] | [,84613] | [,84614] |
| ## [1,] | 15 | 26 | 17 | 21 | 15 | 44 | 18 | 24 |
| ## | [,84615] | [,84616] | [,84617] | [,84618] | [,84619] | [,84620] | [,84621] | [,84622] |
| ## [1,] | 25 | 17 | 29 | 53 | 98 | 22 | 17 | 18 |
| ## | [,84623] | [,84624] | [,84625] | [,84626] | [,84627] | [,84628] | [,84629] | [,84630] |
| ## [1,] | 19 | 16 | 24 | 17 | 27 | 33 | 20 | 18 |
| ## | [,84631] | [,84632] | [,84633] | [,84634] | [,84635] | [,84636] | [,84637] | [,84638] |
| ## [1,] | 14 | 49 | 24 | 18 | 20 | 13 | 18 | 23 |
| ## | [,84639] | [,84640] | [,84641] | [,84642] | [,84643] | [,84644] | [,84645] | [,84646] |
| ## [1,] | 17 | 19 | 30 | 35 | 16 | 50 | 19 | 43 |
| ## | [,84647] | [,84648] | [,84649] | [,84650] | [,84651] | [,84652] | [,84653] | [,84654] |
| ## [1,] | 15 | 17 | 101 | 25 | 16 | 22 | 52 | 16 |
| ## | [,84655] | [,84656] | [,84657] | [,84658] | [,84659] | [,84660] | [,84661] | [,84662] |
| ## [1,] | 61 | 14 | 14 | 20 | 51 | 51 | 19 | 59 |
| ## | [,84663] | [,84664] | [,84665] | [,84666] | [,84667] | [,84668] | [,84669] | [,84670] |
| ## [1,] | 59 | 23 | 25 | 108 | 15 | 19 | 28 | 67 |
| ## | [,84671] | [,84672] | [,84673] | [,84674] | [,84675] | [,84676] | [,84677] | [,84678] |
| ## [1,] | 20 | 20 | 14 | 100 | 23 | 16 | 23 | 59 |
| ## | [,84679] | [,84680] | [,84681] | [,84682] | [,84683] | [,84684] | [,84685] | [,84686] |
| ## [1,] | 93 | 15 | 25 | 26 | 63 | 19 | 29 | 47 |
| ## | [,84687] | [,84688] | [,84689] | [,84690] | [,84691] | [,84692] | [,84693] | [,84694] |
| ## [1,] | 105 | 20 | 23 | 15 | 107 | 21 | 17 | 34 |
| ## | [,84695] | [,84696] | [,84697] | [,84698] | [,84699] | [,84700] | [,84701] | [,84702] |
| ## [1,] | 24 | 16 | 24 | 26 | 23 | 34 | 16 | 111 |
| ## | [,84703] | [,84704] | [,84705] | [,84706] | [,84707] | [,84708] | [,84709] | [,84710] |
| ## [1,] | 22 | 30 | 19 | 108 | 17 | 19 | 60 | 65 |
| ## | [,84711] | [,84712] | [,84713] | [,84714] | [,84715] | [,84716] | [,84717] | [,84718] |
| ## [1,] | 22 | 21 | 14 | 24 | 22 | 27 | 36 | 19 |
| ## | [,84719] | [,84720] | [,84721] | [,84722] | [,84723] | [,84724] | [,84725] | [,84726] |
| ## [1,] | 21 | 25 | 42 | 62 | 21 | 21 | 108 | 108 |
| ## | [,84727] | [,84728] | [,84729] | [,84730] | [,84731] | [,84732] | [,84733] | [,84734] |
| ## [1,] | 15 | 15 | 14 | 18 | 32 | 26 | 61 | 28 |
| ## | [,84735] | [,84736] | [,84737] | [,84738] | [,84739] | [,84740] | [,84741] | [,84742] |
| ## [1,] | 101 | 32 | 17 | 30 | 103 | 15 | 51 | 18 |
| ## | [,84743] | [,84744] | [,84745] | [,84746] | [,84747] | [,84748] | [,84749] | [,84750] |
| ## [1,] | 63 | 59 | 103 | 35 | 18 | 24 | 15 | 19 |
| ## | [,84751] | [,84752] | [,84753] | [,84754] | [,84755] | [,84756] | [,84757] | [,84758] |
| ## [1,] | 31 | 30 | 33 | 39 | 22 | 45 | 22 | 22 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,84759] | [,84760] | [,84761] | [,84762] | [,84763] | [,84764] | [,84765] | [,84766] |
| ## | [1,] | 14 | 38 | 30 | 25 | 23 | 21 | 100 | 20 |
| ## | | [,84767] | [,84768] | [,84769] | [,84770] | [,84771] | [,84772] | [,84773] | [,84774] |
| ## | [1,] | 15 | 18 | 23 | 23 | 14 | 14 | 30 | 34 |
| ## | | [,84775] | [,84776] | [,84777] | [,84778] | [,84779] | [,84780] | [,84781] | [,84782] |
| ## | [1,] | 113 | 66 | 108 | 18 | 14 | 21 | 42 | 19 |
| ## | | [,84783] | [,84784] | [,84785] | [,84786] | [,84787] | [,84788] | [,84789] | [,84790] |
| ## | [1,] | 44 | 27 | 16 | 108 | 21 | 18 | 14 | 23 |
| ## | | [,84791] | [,84792] | [,84793] | [,84794] | [,84795] | [,84796] | [,84797] | [,84798] |
| ## | [1,] | 16 | 17 | 33 | 26 | 21 | 33 | 17 | 71 |
| ## | | [,84799] | [,84800] | [,84801] | [,84802] | [,84803] | [,84804] | [,84805] | [,84806] |
| ## | [1,] | 26 | 68 | 102 | 24 | 28 | 23 | 17 | 20 |
| ## | | [,84807] | [,84808] | [,84809] | [,84810] | [,84811] | [,84812] | [,84813] | [,84814] |
| ## | [1,] | 23 | 26 | 27 | 16 | 17 | 59 | 14 | 53 |
| ## | | [,84815] | [,84816] | [,84817] | [,84818] | [,84819] | [,84820] | [,84821] | [,84822] |
| ## | [1,] | 23 | 28 | 53 | 55 | 22 | 82 | 113 | 21 |
| ## | | [,84823] | [,84824] | [,84825] | [,84826] | [,84827] | [,84828] | [,84829] | [,84830] |
| ## | [1,] | 25 | 27 | 15 | 23 | 19 | 19 | 14 | 18 |
| ## | | [,84831] | [,84832] | [,84833] | [,84834] | [,84835] | [,84836] | [,84837] | [,84838] |
| ## | [1,] | 22 | 54 | 19 | 102 | 20 | 58 | 42 | 80 |
| ## | | [,84839] | [,84840] | [,84841] | [,84842] | [,84843] | [,84844] | [,84845] | [,84846] |
| ## | [1,] | 18 | 22 | 23 | 29 | 22 | 36 | 22 | 21 |
| ## | | [,84847] | [,84848] | [,84849] | [,84850] | [,84851] | [,84852] | [,84853] | [,84854] |
| ## | [1,] | 17 | 22 | 17 | 21 | 25 | 26 | 21 | 68 |
| ## | | [,84855] | [,84856] | [,84857] | [,84858] | [,84859] | [,84860] | [,84861] | [,84862] |
| ## | [1,] | 20 | 60 | 28 | 16 | 19 | 68 | 66 | 17 |
| ## | | [,84863] | [,84864] | [,84865] | [,84866] | [,84867] | [,84868] | [,84869] | [,84870] |
| ## | [1,] | 20 | 30 | 93 | 17 | 16 | 20 | 19 | 25 |
| ## | | [,84871] | [,84872] | [,84873] | [,84874] | [,84875] | [,84876] | [,84877] | [,84878] |
| ## | [1,] | 101 | 108 | 18 | 67 | 28 | 31 | 21 | 21 |
| ## | | [,84879] | [,84880] | [,84881] | [,84882] | [,84883] | [,84884] | [,84885] | [,84886] |
| ## | [1,] | 20 | 57 | 38 | 16 | 45 | 15 | 22 | 17 |
| ## | | [,84887] | [,84888] | [,84889] | [,84890] | [,84891] | [,84892] | [,84893] | [,84894] |
| ## | [1,] | 28 | 23 | 64 | 20 | 33 | 14 | 20 | 43 |
| ## | | [,84895] | [,84896] | [,84897] | [,84898] | [,84899] | [,84900] | [,84901] | [,84902] |
| ## | [1,] | 50 | 17 | 23 | 51 | 21 | 17 | 18 | 23 |
| ## | | [,84903] | [,84904] | [,84905] | [,84906] | [,84907] | [,84908] | [,84909] | [,84910] |
| ## | [1,] | 90 | 103 | 26 | 34 | 50 | 32 | 108 | 26 |
| ## | | [,84911] | [,84912] | [,84913] | [,84914] | [,84915] | [,84916] | [,84917] | [,84918] |
| ## | [1,] | 86 | 16 | 25 | 64 | 24 | 17 | 17 | 58 |
| ## | | [,84919] | [,84920] | [,84921] | [,84922] | [,84923] | [,84924] | [,84925] | [,84926] |
| ## | [1,] | 18 | 15 | 50 | 15 | 54 | 49 | 14 | 27 |
| ## | | [,84927] | [,84928] | [,84929] | [,84930] | [,84931] | [,84932] | [,84933] | [,84934] |
| ## | [1,] | 22 | 23 | 30 | 91 | 16 | 16 | 103 | 25 |
| ## | | [,84935] | [,84936] | [,84937] | [,84938] | [,84939] | [,84940] | [,84941] | [,84942] |
| ## | [1,] | 50 | 16 | 106 | 61 | 15 | 19 | 26 | 19 |
| ## | | [,84943] | [,84944] | [,84945] | [,84946] | [,84947] | [,84948] | [,84949] | [,84950] |
| ## | [1,] | 14 | 25 | 27 | 28 | 19 | 21 | 61 | 61 |
| ## | | [,84951] | [,84952] | [,84953] | [,84954] | [,84955] | [,84956] | [,84957] | [,84958] |
| ## | [1,] | 48 | 16 | 28 | 47 | 19 | 74 | 16 | 26 |
| ## | | [,84959] | [,84960] | [,84961] | [,84962] | [,84963] | [,84964] | [,84965] | [,84966] |
| ## | [1,] | 57 | 68 | 20 | 21 | 20 | 54 | 20 | 30 |
| ## | | [,84967] | [,84968] | [,84969] | [,84970] | [,84971] | [,84972] | [,84973] | [,84974] |
| ## | [1,] | 108 | 16 | 20 | 32 | 36 | 21 | 50 | 15 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,84975] | [,84976] | [,84977] | [,84978] | [,84979] | [,84980] | [,84981] | [,84982] |
| ## [1,] | 27 | 17 | 15 | 93 | 62 | 103 | 19 | 20 |
| ## | [,84983] | [,84984] | [,84985] | [,84986] | [,84987] | [,84988] | [,84989] | [,84990] |
| ## [1,] | 63 | 61 | 14 | 21 | 24 | 26 | 20 | 32 |
| ## | [,84991] | [,84992] | [,84993] | [,84994] | [,84995] | [,84996] | [,84997] | [,84998] |
| ## [1,] | 47 | 25 | 20 | 101 | 38 | 20 | 23 | 38 |
| ## | [,84999] | [,85000] | [,85001] | [,85002] | [,85003] | [,85004] | [,85005] | [,85006] |
| ## [1,] | 67 | 18 | 51 | 22 | 24 | 18 | 24 | 22 |
| ## | [,85007] | [,85008] | [,85009] | [,85010] | [,85011] | [,85012] | [,85013] | [,85014] |
| ## [1,] | 22 | 16 | 18 | 33 | 23 | 19 | 18 | 26 |
| ## | [,85015] | [,85016] | [,85017] | [,85018] | [,85019] | [,85020] | [,85021] | [,85022] |
| ## [1,] | 55 | 28 | 68 | 71 | 54 | 25 | 47 | 36 |
| ## | [,85023] | [,85024] | [,85025] | [,85026] | [,85027] | [,85028] | [,85029] | [,85030] |
| ## [1,] | 47 | 16 | 23 | 29 | 48 | 26 | 33 | 25 |
| ## | [,85031] | [,85032] | [,85033] | [,85034] | [,85035] | [,85036] | [,85037] | [,85038] |
| ## [1,] | 58 | 18 | 24 | 16 | 22 | 24 | 26 | 40 |
| ## | [,85039] | [,85040] | [,85041] | [,85042] | [,85043] | [,85044] | [,85045] | [,85046] |
| ## [1,] | 19 | 18 | 18 | 33 | 64 | 16 | 28 | 60 |
| ## | [,85047] | [,85048] | [,85049] | [,85050] | [,85051] | [,85052] | [,85053] | [,85054] |
| ## [1,] | 35 | 72 | 14 | 76 | 23 | 14 | 37 | 65 |
| ## | [,85055] | [,85056] | [,85057] | [,85058] | [,85059] | [,85060] | [,85061] | [,85062] |
| ## [1,] | 42 | 66 | 18 | 22 | 25 | 49 | 50 | 93 |
| ## | [,85063] | [,85064] | [,85065] | [,85066] | [,85067] | [,85068] | [,85069] | [,85070] |
| ## [1,] | 14 | 16 | 35 | 18 | 13 | 56 | 21 | 59 |
| ## | [,85071] | [,85072] | [,85073] | [,85074] | [,85075] | [,85076] | [,85077] | [,85078] |
| ## [1,] | 28 | 25 | 21 | 15 | 43 | 57 | 23 | 19 |
| ## | [,85079] | [,85080] | [,85081] | [,85082] | [,85083] | [,85084] | [,85085] | [,85086] |
| ## [1,] | 18 | 15 | 15 | 34 | 50 | 57 | 14 | 47 |
| ## | [,85087] | [,85088] | [,85089] | [,85090] | [,85091] | [,85092] | [,85093] | [,85094] |
| ## [1,] | 21 | 63 | 14 | 15 | 15 | 14 | 14 | 14 |
| ## | [,85095] | [,85096] | [,85097] | [,85098] | [,85099] | [,85100] | [,85101] | [,85102] |
| ## [1,] | 16 | 15 | 15 | 15 | 15 | 15 | 15 | 16 |
| ## | [,85103] | [,85104] | [,85105] | [,85106] | [,85107] | [,85108] | [,85109] | [,85110] |
| ## [1,] | 16 | 16 | 17 | 17 | 17 | 17 | 17 | 17 |
| ## | [,85111] | [,85112] | [,85113] | [,85114] | [,85115] | [,85116] | [,85117] | [,85118] |
| ## [1,] | 17 | 17 | 17 | 19 | 18 | 18 | 18 | 18 |
| ## | [,85119] | [,85120] | [,85121] | [,85122] | [,85123] | [,85124] | [,85125] | [,85126] |
| ## [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 20 |
| ## | [,85127] | [,85128] | [,85129] | [,85130] | [,85131] | [,85132] | [,85133] | [,85134] |
| ## [1,] | 22 | 21 | 21 | 21 | 23 | 23 | 22 | 22 |
| ## | [,85135] | [,85136] | [,85137] | [,85138] | [,85139] | [,85140] | [,85141] | [,85142] |
| ## [1,] | 22 | 23 | 23 | 23 | 25 | 24 | 24 | 24 |
| ## | [,85143] | [,85144] | [,85145] | [,85146] | [,85147] | [,85148] | [,85149] | [,85150] |
| ## [1,] | 25 | 25 | 26 | 26 | 26 | 28 | 28 | 29 |
| ## | [,85151] | [,85152] | [,85153] | [,85154] | [,85155] | [,85156] | [,85157] | [,85158] |
| ## [1,] | 31 | 32 | 33 | 33 | 34 | 36 | 39 | 42 |
| ## | [,85159] | [,85160] | [,85161] | [,85162] | [,85163] | [,85164] | [,85165] | [,85166] |
| ## [1,] | 47 | 51 | 54 | 55 | 63 | 65 | 67 | 67 |
| ## | [,85167] | [,85168] | [,85169] | [,85170] | [,85171] | [,85172] | [,85173] | [,85174] |
| ## [1,] | 68 | 101 | 103 | 103 | 108 | 15 | 19 | 24 |
| ## | [,85175] | [,85176] | [,85177] | [,85178] | [,85179] | [,85180] | [,85181] | [,85182] |
| ## [1,] | 24 | 76 | 88 | 13 | 15 | 18 | 17 | 18 |
| ## | [,85183] | [,85184] | [,85185] | [,85186] | [,85187] | [,85188] | [,85189] | [,85190] |
| ## [1,] | 21 | 23 | 24 | 48 | 53 | 68 | 73 | 108 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,85191] | [,85192] | [,85193] | [,85194] | [,85195] | [,85196] | [,85197] | [,85198] |
| ## [1,] | 19 | 20 | 21 | 24 | 24 | 28 | 35 | 38 |
| ## | [,85199] | [,85200] | [,85201] | [,85202] | [,85203] | [,85204] | [,85205] | [,85206] |
| ## [1,] | 93 | 102 | 15 | 19 | 20 | 20 | 23 | 23 |
| ## | [,85207] | [,85208] | [,85209] | [,85210] | [,85211] | [,85212] | [,85213] | [,85214] |
| ## [1,] | 23 | 25 | 26 | 27 | 15 | 15 | 16 | 19 |
| ## | [,85215] | [,85216] | [,85217] | [,85218] | [,85219] | [,85220] | [,85221] | [,85222] |
| ## [1,] | 19 | 20 | 20 | 20 | 21 | 22 | 22 | 22 |
| ## | [,85223] | [,85224] | [,85225] | [,85226] | [,85227] | [,85228] | [,85229] | [,85230] |
| ## [1,] | 24 | 24 | 26 | 28 | 30 | 46 | 68 | 71 |
| ## | [,85231] | [,85232] | [,85233] | [,85234] | [,85235] | [,85236] | [,85237] | [,85238] |
| ## [1,] | 101 | 108 | 18 | 108 | 48 | 20 | 27 | 47 |
| ## | [,85239] | [,85240] | [,85241] | [,85242] | [,85243] | [,85244] | [,85245] | [,85246] |
| ## [1,] | 99 | 103 | 108 | 18 | 23 | 110 | 14 | 19 |
| ## | [,85247] | [,85248] | [,85249] | [,85250] | [,85251] | [,85252] | [,85253] | [,85254] |
| ## [1,] | 21 | 25 | 30 | 18 | 19 | 19 | 20 | 25 |
| ## | [,85255] | [,85256] | [,85257] | [,85258] | [,85259] | [,85260] | [,85261] | [,85262] |
| ## [1,] | 16 | 17 | 20 | 20 | 20 | 21 | 22 | 23 |
| ## | [,85263] | [,85264] | [,85265] | [,85266] | [,85267] | [,85268] | [,85269] | [,85270] |
| ## [1,] | 25 | 30 | 33 | 37 | 39 | 26 | 33 | 103 |
| ## | [,85271] | [,85272] | [,85273] | [,85274] | [,85275] | [,85276] | [,85277] | [,85278] |
| ## [1,] | 15 | 26 | 67 | 15 | 24 | 26 | 20 | 22 |
| ## | [,85279] | [,85280] | [,85281] | [,85282] | [,85283] | [,85284] | [,85285] | [,85286] |
| ## [1,] | 22 | 32 | 18 | 15 | 14 | 17 | 19 | 18 |
| ## | [,85287] | [,85288] | [,85289] | [,85290] | [,85291] | [,85292] | [,85293] | [,85294] |
| ## [1,] | 18 | 20 | 20 | 20 | 21 | 26 | 34 | 103 |
| ## | [,85295] | [,85296] | [,85297] | [,85298] | [,85299] | [,85300] | [,85301] | [,85302] |
| ## [1,] | 108 | 108 | 15 | 90 | 23 | 23 | 15 | 18 |
| ## | [,85303] | [,85304] | [,85305] | [,85306] | [,85307] | [,85308] | [,85309] | [,85310] |
| ## [1,] | 21 | 21 | 34 | 108 | 18 | 17 | 17 | 20 |
| ## | [,85311] | [,85312] | [,85313] | [,85314] | [,85315] | [,85316] | [,85317] | [,85318] |
| ## [1,] | 20 | 21 | 26 | 34 | 53 | 107 | 107 | 93 |
| ## | [,85319] | [,85320] | [,85321] | [,85322] | [,85323] | [,85324] | [,85325] | [,85326] |
| ## [1,] | 108 | 73 | 84 | 15 | 103 | 24 | 29 | 70 |
| ## | [,85327] | [,85328] | [,85329] | [,85330] | [,85331] | [,85332] | [,85333] | [,85334] |
| ## [1,] | 17 | 20 | 15 | 15 | 16 | 18 | 18 | 21 |
| ## | [,85335] | [,85336] | [,85337] | [,85338] | [,85339] | [,85340] | [,85341] | [,85342] |
| ## [1,] | 53 | 18 | 61 | 24 | 16 | 18 | 108 | 18 |
| ## | [,85343] | [,85344] | [,85345] | [,85346] | [,85347] | [,85348] | [,85349] | [,85350] |
| ## [1,] | 29 | 85 | 15 | 15 | 24 | 19 | 15 | 25 |
| ## | [,85351] | [,85352] | [,85353] | [,85354] | [,85355] | [,85356] | [,85357] | [,85358] |
| ## [1,] | 18 | 19 | 68 | 16 | 19 | 25 | 17 | 20 |
| ## | [,85359] | [,85360] | [,85361] | [,85362] | [,85363] | [,85364] | [,85365] | [,85366] |
| ## [1,] | 17 | 18 | 21 | 20 | 22 | 28 | 15 | 19 |
| ## | [,85367] | [,85368] | [,85369] | [,85370] | [,85371] | [,85372] | [,85373] | [,85374] |
| ## [1,] | 108 | 15 | 28 | 108 | 28 | 24 | 19 | 23 |
| ## | [,85375] | [,85376] | [,85377] | [,85378] | [,85379] | [,85380] | [,85381] | [,85382] |
| ## [1,] | 16 | 19 | 19 | 38 | 14 | 19 | 25 | 18 |
| ## | [,85383] | [,85384] | [,85385] | [,85386] | [,85387] | [,85388] | [,85389] | [,85390] |
| ## [1,] | 23 | 26 | 73 | 15 | 19 | 108 | 113 | 14 |
| ## | [,85391] | [,85392] | [,85393] | [,85394] | [,85395] | [,85396] | [,85397] | [,85398] |
| ## [1,] | 23 | 21 | 74 | 30 | 18 | 30 | 17 | 21 |
| ## | [,85399] | [,85400] | [,85401] | [,85402] | [,85403] | [,85404] | [,85405] | [,85406] |
| ## [1,] | 108 | 20 | 36 | 96 | 21 | 19 | 29 | 20 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,85407] | [,85408] | [,85409] | [,85410] | [,85411] | [,85412] | [,85413] | [,85414] |
| ## [1,] | 20 | 21 | 27 | 29 | 108 | 95 | 27 | 18 |
| ## | [,85415] | [,85416] | [,85417] | [,85418] | [,85419] | [,85420] | [,85421] | [,85422] |
| ## [1,] | 23 | 32 | 103 | 84 | 17 | 22 | 20 | 21 |
| ## | [,85423] | [,85424] | [,85425] | [,85426] | [,85427] | [,85428] | [,85429] | [,85430] |
| ## [1,] | 20 | 83 | 20 | 21 | 25 | 28 | 20 | 18 |
| ## | [,85431] | [,85432] | [,85433] | [,85434] | [,85435] | [,85436] | [,85437] | [,85438] |
| ## [1,] | 18 | 107 | 22 | 28 | 16 | 108 | 62 | 103 |
| ## | [,85439] | [,85440] | [,85441] | [,85442] | [,85443] | [,85444] | [,85445] | [,85446] |
| ## [1,] | 23 | 103 | 28 | 53 | 23 | 67 | 19 | 60 |
| ## | [,85447] | [,85448] | [,85449] | [,85450] | [,85451] | [,85452] | [,85453] | [,85454] |
| ## [1,] | 18 | 20 | 50 | 18 | 23 | 105 | 21 | 83 |
| ## | [,85455] | [,85456] | [,85457] | [,85458] | [,85459] | [,85460] | [,85461] | [,85462] |
| ## [1,] | 18 | 23 | 46 | 26 | 51 | 19 | 19 | 22 |
| ## | [,85463] | [,85464] | [,85465] | [,85466] | [,85467] | [,85468] | [,85469] | [,85470] |
| ## [1,] | 103 | 37 | 19 | 103 | 63 | 19 | 32 | 30 |
| ## | [,85471] | [,85472] | [,85473] | [,85474] | [,85475] | [,85476] | [,85477] | [,85478] |
| ## [1,] | 18 | 21 | 30 | 17 | 22 | 37 | 68 | 15 |
| ## | [,85479] | [,85480] | [,85481] | [,85482] | [,85483] | [,85484] | [,85485] | [,85486] |
| ## [1,] | 15 | 20 | 17 | 26 | 22 | 17 | 20 | 23 |
| ## | [,85487] | [,85488] | [,85489] | [,85490] | [,85491] | [,85492] | [,85493] | [,85494] |
| ## [1,] | 16 | 94 | 23 | 93 | 18 | 35 | 32 | 19 |
| ## | [,85495] | [,85496] | [,85497] | [,85498] | [,85499] | [,85500] | [,85501] | [,85502] |
| ## [1,] | 15 | 42 | 53 | 95 | 18 | 103 | 14 | 20 |
| ## | [,85503] | [,85504] | [,85505] | [,85506] | [,85507] | [,85508] | [,85509] | [,85510] |
| ## [1,] | 23 | 24 | 25 | 14 | 16 | 17 | 23 | 108 |
| ## | [,85511] | [,85512] | [,85513] | [,85514] | [,85515] | [,85516] | [,85517] | [,85518] |
| ## [1,] | 50 | 18 | 19 | 27 | 19 | 19 | 36 | 63 |
| ## | [,85519] | [,85520] | [,85521] | [,85522] | [,85523] | [,85524] | [,85525] | [,85526] |
| ## [1,] | 103 | 83 | 108 | 20 | 50 | 25 | 26 | 63 |
| ## | [,85527] | [,85528] | [,85529] | [,85530] | [,85531] | [,85532] | [,85533] | [,85534] |
| ## [1,] | 18 | 22 | 23 | 19 | 21 | 21 | 31 | 19 |
| ## | [,85535] | [,85536] | [,85537] | [,85538] | [,85539] | [,85540] | [,85541] | [,85542] |
| ## [1,] | 49 | 100 | 29 | 42 | 20 | 24 | 89 | 18 |
| ## | [,85543] | [,85544] | [,85545] | [,85546] | [,85547] | [,85548] | [,85549] | [,85550] |
| ## [1,] | 14 | 21 | 66 | 14 | 17 | 18 | 21 | 25 |
| ## | [,85551] | [,85552] | [,85553] | [,85554] | [,85555] | [,85556] | [,85557] | [,85558] |
| ## [1,] | 102 | 17 | 20 | 26 | 92 | 37 | 58 | 98 |
| ## | [,85559] | [,85560] | [,85561] | [,85562] | [,85563] | [,85564] | [,85565] | [,85566] |
| ## [1,] | 113 | 15 | 21 | 15 | 23 | 42 | 20 | 103 |
| ## | [,85567] | [,85568] | [,85569] | [,85570] | [,85571] | [,85572] | [,85573] | [,85574] |
| ## [1,] | 14 | 18 | 16 | 18 | 108 | 65 | 21 | 22 |
| ## | [,85575] | [,85576] | [,85577] | [,85578] | [,85579] | [,85580] | [,85581] | [,85582] |
| ## [1,] | 25 | 20 | 23 | 17 | 26 | 68 | 16 | 19 |
| ## | [,85583] | [,85584] | [,85585] | [,85586] | [,85587] | [,85588] | [,85589] | [,85590] |
| ## [1,] | 16 | 34 | 17 | 69 | 30 | 18 | 18 | 21 |
| ## | [,85591] | [,85592] | [,85593] | [,85594] | [,85595] | [,85596] | [,85597] | [,85598] |
| ## [1,] | 26 | 18 | 16 | 28 | 21 | 16 | 26 | 27 |
| ## | [,85599] | [,85600] | [,85601] | [,85602] | [,85603] | [,85604] | [,85605] | [,85606] |
| ## [1,] | 16 | 21 | 18 | 15 | 16 | 47 | 22 | 24 |
| ## | [,85607] | [,85608] | [,85609] | [,85610] | [,85611] | [,85612] | [,85613] | [,85614] |
| ## [1,] | 18 | 23 | 17 | 22 | 18 | 24 | 33 | 20 |
| ## | [,85615] | [,85616] | [,85617] | [,85618] | [,85619] | [,85620] | [,85621] | [,85622] |
| ## [1,] | 16 | 20 | 18 | 15 | 61 | 16 | 21 | 99 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,85623] | [,85624] | [,85625] | [,85626] | [,85627] | [,85628] | [,85629] | [,85630] |
| ## | [1,] | 16 | 15 | 18 | 16 | 14 | 18 | 35 | 20 |
| ## | | [,85631] | [,85632] | [,85633] | [,85634] | [,85635] | [,85636] | [,85637] | [,85638] |
| ## | [1,] | 20 | 18 | 18 | 17 | 23 | 44 | 20 | 57 |
| ## | | [,85639] | [,85640] | [,85641] | [,85642] | [,85643] | [,85644] | [,85645] | [,85646] |
| ## | [1,] | 73 | 18 | 27 | 108 | 27 | 66 | 22 | 21 |
| ## | | [,85647] | [,85648] | [,85649] | [,85650] | [,85651] | [,85652] | [,85653] | [,85654] |
| ## | [1,] | 20 | 22 | 21 | 23 | 28 | 15 | 44 | 19 |
| ## | | [,85655] | [,85656] | [,85657] | [,85658] | [,85659] | [,85660] | [,85661] | [,85662] |
| ## | [1,] | 21 | 33 | 16 | 103 | 22 | 79 | 86 | 23 |
| ## | | [,85663] | [,85664] | [,85665] | [,85666] | [,85667] | [,85668] | [,85669] | [,85670] |
| ## | [1,] | 27 | 106 | 20 | 100 | 22 | 96 | 20 | 108 |
| ## | | [,85671] | [,85672] | [,85673] | [,85674] | [,85675] | [,85676] | [,85677] | [,85678] |
| ## | [1,] | 22 | 23 | 17 | 25 | 18 | 33 | 108 | 17 |
| ## | | [,85679] | [,85680] | [,85681] | [,85682] | [,85683] | [,85684] | [,85685] | [,85686] |
| ## | [1,] | 108 | 18 | 18 | 20 | 14 | 16 | 23 | 97 |
| ## | | [,85687] | [,85688] | [,85689] | [,85690] | [,85691] | [,85692] | [,85693] | [,85694] |
| ## | [1,] | 71 | 103 | 21 | 51 | 71 | 16 | 23 | 39 |
| ## | | [,85695] | [,85696] | [,85697] | [,85698] | [,85699] | [,85700] | [,85701] | [,85702] |
| ## | [1,] | 23 | 15 | 57 | 20 | 103 | 108 | 103 | 20 |
| ## | | [,85703] | [,85704] | [,85705] | [,85706] | [,85707] | [,85708] | [,85709] | [,85710] |
| ## | [1,] | 35 | 29 | 108 | 17 | 25 | 23 | 24 | 22 |
| ## | | [,85711] | [,85712] | [,85713] | [,85714] | [,85715] | [,85716] | [,85717] | [,85718] |
| ## | [1,] | 93 | 16 | 32 | 35 | 33 | 20 | 103 | 56 |
| ## | | [,85719] | [,85720] | [,85721] | [,85722] | [,85723] | [,85724] | [,85725] | [,85726] |
| ## | [1,] | 22 | 26 | 68 | 17 | 55 | 15 | 23 | 100 |
| ## | | [,85727] | [,85728] | [,85729] | [,85730] | [,85731] | [,85732] | [,85733] | [,85734] |
| ## | [1,] | 20 | 103 | 15 | 15 | 60 | 15 | 89 | 17 |
| ## | | [,85735] | [,85736] | [,85737] | [,85738] | [,85739] | [,85740] | [,85741] | [,85742] |
| ## | [1,] | 95 | 16 | 32 | 28 | 18 | 16 | 23 | 14 |
| ## | | [,85743] | [,85744] | [,85745] | [,85746] | [,85747] | [,85748] | [,85749] | [,85750] |
| ## | [1,] | 61 | 108 | 18 | 49 | 29 | 39 | 15 | 16 |
| ## | | [,85751] | [,85752] | [,85753] | [,85754] | [,85755] | [,85756] | [,85757] | [,85758] |
| ## | [1,] | 17 | 21 | 91 | 15 | 21 | 53 | 21 | 53 |
| ## | | [,85759] | [,85760] | [,85761] | [,85762] | [,85763] | [,85764] | [,85765] | [,85766] |
| ## | [1,] | 19 | 18 | 91 | 19 | 103 | 22 | 18 | 24 |
| ## | | [,85767] | [,85768] | [,85769] | [,85770] | [,85771] | [,85772] | [,85773] | [,85774] |
| ## | [1,] | 19 | 21 | 50 | 18 | 17 | 14 | 16 | 22 |
| ## | | [,85775] | [,85776] | [,85777] | [,85778] | [,85779] | [,85780] | [,85781] | [,85782] |
| ## | [1,] | 19 | 19 | 27 | 31 | 22 | 66 | 103 | 21 |
| ## | | [,85783] | [,85784] | [,85785] | [,85786] | [,85787] | [,85788] | [,85789] | [,85790] |
| ## | [1,] | 106 | 20 | 50 | 102 | 20 | 41 | 21 | 19 |
| ## | | [,85791] | [,85792] | [,85793] | [,85794] | [,85795] | [,85796] | [,85797] | [,85798] |
| ## | [1,] | 53 | 34 | 24 | 19 | 19 | 15 | 61 | 65 |
| ## | | [,85799] | [,85800] | [,85801] | [,85802] | [,85803] | [,85804] | [,85805] | [,85806] |
| ## | [1,] | 49 | 23 | 98 | 100 | 19 | 27 | 100 | 55 |
| ## | | [,85807] | [,85808] | [,85809] | [,85810] | [,85811] | [,85812] | [,85813] | [,85814] |
| ## | [1,] | 17 | 17 | 49 | 74 | 108 | 103 | 26 | 15 |
| ## | | [,85815] | [,85816] | [,85817] | [,85818] | [,85819] | [,85820] | [,85821] | [,85822] |
| ## | [1,] | 108 | 55 | 100 | 106 | 44 | 16 | 19 | 20 |
| ## | | [,85823] | [,85824] | [,85825] | [,85826] | [,85827] | [,85828] | [,85829] | [,85830] |
| ## | [1,] | 17 | 28 | 30 | 17 | 103 | 31 | 18 | 44 |
| ## | | [,85831] | [,85832] | [,85833] | [,85834] | [,85835] | [,85836] | [,85837] | [,85838] |
| ## | [1,] | 22 | 103 | 19 | 20 | 108 | 17 | 23 | 101 |

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|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,85839] | [,85840] | [,85841] | [,85842] | [,85843] | [,85844] | [,85845] | [,85846] |
| ## | [1,] | 17 | 24 | 23 | 23 | 14 | 23 | 72 | 16 |
| ## | | [,85847] | [,85848] | [,85849] | [,85850] | [,85851] | [,85852] | [,85853] | [,85854] |
| ## | [1,] | 23 | 53 | 18 | 19 | 24 | 14 | 17 | 15 |
| ## | | [,85855] | [,85856] | [,85857] | [,85858] | [,85859] | [,85860] | [,85861] | [,85862] |
| ## | [1,] | 19 | 24 | 19 | 55 | 18 | 25 | 47 | 37 |
| ## | | [,85863] | [,85864] | [,85865] | [,85866] | [,85867] | [,85868] | [,85869] | [,85870] |
| ## | [1,] | 24 | 27 | 57 | 20 | 17 | 19 | 21 | 98 |
| ## | | [,85871] | [,85872] | [,85873] | [,85874] | [,85875] | [,85876] | [,85877] | [,85878] |
| ## | [1,] | 23 | 35 | 14 | 22 | 20 | 17 | 36 | 60 |
| ## | | [,85879] | [,85880] | [,85881] | [,85882] | [,85883] | [,85884] | [,85885] | [,85886] |
| ## | [1,] | 28 | 108 | 20 | 20 | 23 | 63 | 89 | 19 |
| ## | | [,85887] | [,85888] | [,85889] | [,85890] | [,85891] | [,85892] | [,85893] | [,85894] |
| ## | [1,] | 34 | 60 | 108 | 18 | 15 | 20 | 23 | 64 |
| ## | | [,85895] | [,85896] | [,85897] | [,85898] | [,85899] | [,85900] | [,85901] | [,85902] |
| ## | [1,] | 52 | 19 | 19 | 44 | 20 | 23 | 29 | 27 |
| ## | | [,85903] | [,85904] | [,85905] | [,85906] | [,85907] | [,85908] | [,85909] | [,85910] |
| ## | [1,] | 14 | 18 | 27 | 26 | 52 | 21 | 16 | 51 |
| ## | | [,85911] | [,85912] | [,85913] | [,85914] | [,85915] | [,85916] | [,85917] | [,85918] |
| ## | [1,] | 57 | 19 | 20 | 34 | 32 | 54 | 15 | 15 |
| ## | | [,85919] | [,85920] | [,85921] | [,85922] | [,85923] | [,85924] | [,85925] | [,85926] |
| ## | [1,] | 39 | 84 | 60 | 20 | 41 | 108 | 108 | 15 |
| ## | | [,85927] | [,85928] | [,85929] | [,85930] | [,85931] | [,85932] | [,85933] | [,85934] |
| ## | [1,] | 51 | 32 | 17 | 23 | 93 | 17 | 39 | 41 |
| ## | | [,85935] | [,85936] | [,85937] | [,85938] | [,85939] | [,85940] | [,85941] | [,85942] |
| ## | [1,] | 18 | 46 | 86 | 20 | 42 | 23 | 20 | 20 |
| ## | | [,85943] | [,85944] | [,85945] | [,85946] | [,85947] | [,85948] | [,85949] | [,85950] |
| ## | [1,] | 39 | 13 | 103 | 15 | 14 | 14 | 58 | 25 |
| ## | | [,85951] | [,85952] | [,85953] | [,85954] | [,85955] | [,85956] | [,85957] | [,85958] |
| ## | [1,] | 16 | 18 | 22 | 42 | 34 | 15 | 25 | 26 |
| ## | | [,85959] | [,85960] | [,85961] | [,85962] | [,85963] | [,85964] | [,85965] | [,85966] |
| ## | [1,] | 60 | 23 | 21 | 27 | 19 | 22 | 21 | 24 |
| ## | | [,85967] | [,85968] | [,85969] | [,85970] | [,85971] | [,85972] | [,85973] | [,85974] |
| ## | [1,] | 33 | 56 | 19 | 22 | 31 | 23 | 17 | 24 |
| ## | | [,85975] | [,85976] | [,85977] | [,85978] | [,85979] | [,85980] | [,85981] | [,85982] |
| ## | [1,] | 23 | 32 | 14 | 21 | 15 | 21 | 82 | 18 |
| ## | | [,85983] | [,85984] | [,85985] | [,85986] | [,85987] | [,85988] | [,85989] | [,85990] |
| ## | [1,] | 72 | 32 | 21 | 21 | 28 | 25 | 23 | 32 |
| ## | | [,85991] | [,85992] | [,85993] | [,85994] | [,85995] | [,85996] | [,85997] | [,85998] |
| ## | [1,] | 14 | 18 | 31 | 20 | 23 | 17 | 26 | 102 |
| ## | | [,85999] | [,86000] | [,86001] | [,86002] | [,86003] | [,86004] | [,86005] | [,86006] |
| ## | [1,] | 22 | 28 | 22 | 66 | 18 | 39 | 59 | 20 |
| ## | | [,86007] | [,86008] | [,86009] | [,86010] | [,86011] | [,86012] | [,86013] | [,86014] |
| ## | [1,] | 29 | 18 | 65 | 57 | 21 | 19 | 53 | 20 |
| ## | | [,86015] | [,86016] | [,86017] | [,86018] | [,86019] | [,86020] | [,86021] | [,86022] |
| ## | [1,] | 21 | 23 | 20 | 16 | 17 | 35 | 18 | 49 |
| ## | | [,86023] | [,86024] | [,86025] | [,86026] | [,86027] | [,86028] | [,86029] | [,86030] |
| ## | [1,] | 19 | 20 | 40 | 14 | 18 | 21 | 17 | 19 |
| ## | | [,86031] | [,86032] | [,86033] | [,86034] | [,86035] | [,86036] | [,86037] | [,86038] |
| ## | [1,] | 103 | 16 | 18 | 28 | 19 | 93 | 18 | 22 |
| ## | | [,86039] | [,86040] | [,86041] | [,86042] | [,86043] | [,86044] | [,86045] | [,86046] |
| ## | [1,] | 26 | 15 | 88 | 25 | 16 | 48 | 19 | 28 |
| ## | | [,86047] | [,86048] | [,86049] | [,86050] | [,86051] | [,86052] | [,86053] | [,86054] |
| ## | [1,] | 61 | 24 | 28 | 52 | 53 | 83 | 21 | 18 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,86055] | [,86056] | [,86057] | [,86058] | [,86059] | [,86060] | [,86061] | [,86062] |
| ## | [1,] | 60 | 17 | 73 | 65 | 52 | 54 | 108 | 19 |
| ## | | [,86063] | [,86064] | [,86065] | [,86066] | [,86067] | [,86068] | [,86069] | [,86070] |
| ## | [1,] | 19 | 24 | 53 | 14 | 19 | 22 | 28 | 19 |
| ## | | [,86071] | [,86072] | [,86073] | [,86074] | [,86075] | [,86076] | [,86077] | [,86078] |
| ## | [1,] | 25 | 26 | 17 | 33 | 62 | 17 | 53 | 19 |
| ## | | [,86079] | [,86080] | [,86081] | [,86082] | [,86083] | [,86084] | [,86085] | [,86086] |
| ## | [1,] | 44 | 21 | 44 | 22 | 21 | 18 | 37 | 51 |
| ## | | [,86087] | [,86088] | [,86089] | [,86090] | [,86091] | [,86092] | [,86093] | [,86094] |
| ## | [1,] | 62 | 20 | 32 | 14 | 19 | 20 | 52 | 22 |
| ## | | [,86095] | [,86096] | [,86097] | [,86098] | [,86099] | [,86100] | [,86101] | [,86102] |
| ## | [1,] | 53 | 108 | 23 | 33 | 33 | 27 | 27 | 53 |
| ## | | [,86103] | [,86104] | [,86105] | [,86106] | [,86107] | [,86108] | [,86109] | [,86110] |
| ## | [1,] | 18 | 16 | 32 | 35 | 51 | 22 | 33 | 15 |
| ## | | [,86111] | [,86112] | [,86113] | [,86114] | [,86115] | [,86116] | [,86117] | [,86118] |
| ## | [1,] | 28 | 108 | 21 | 29 | 19 | 19 | 64 | 16 |
| ## | | [,86119] | [,86120] | [,86121] | [,86122] | [,86123] | [,86124] | [,86125] | [,86126] |
| ## | [1,] | 20 | 25 | 15 | 14 | 14 | 14 | 16 | 15 |
| ## | | [,86127] | [,86128] | [,86129] | [,86130] | [,86131] | [,86132] | [,86133] | [,86134] |
| ## | [1,] | 17 | 16 | 16 | 16 | 16 | 18 | 18 | 18 |
| ## | | [,86135] | [,86136] | [,86137] | [,86138] | [,86139] | [,86140] | [,86141] | [,86142] |
| ## | [1,] | 17 | 17 | 17 | 19 | 18 | 18 | 18 | 18 |
| ## | | [,86143] | [,86144] | [,86145] | [,86146] | [,86147] | [,86148] | [,86149] | [,86150] |
| ## | [1,] | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 20 |
| ## | | [,86151] | [,86152] | [,86153] | [,86154] | [,86155] | [,86156] | [,86157] | [,86158] |
| ## | [1,] | 19 | 19 | 19 | 19 | 19 | 19 | 20 | 20 |
| ## | | [,86159] | [,86160] | [,86161] | [,86162] | [,86163] | [,86164] | [,86165] | [,86166] |
| ## | [1,] | 20 | 20 | 20 | 21 | 21 | 22 | 22 | 22 |
| ## | | [,86167] | [,86168] | [,86169] | [,86170] | [,86171] | [,86172] | [,86173] | [,86174] |
| ## | [1,] | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | | [,86175] | [,86176] | [,86177] | [,86178] | [,86179] | [,86180] | [,86181] | [,86182] |
| ## | [1,] | 25 | 24 | 24 | 24 | 24 | 26 | 25 | 25 |
| ## | | [,86183] | [,86184] | [,86185] | [,86186] | [,86187] | [,86188] | [,86189] | [,86190] |
| ## | [1,] | 25 | 25 | 25 | 25 | 25 | 26 | 26 | 26 |
| ## | | [,86191] | [,86192] | [,86193] | [,86194] | [,86195] | [,86196] | [,86197] | [,86198] |
| ## | [1,] | 27 | 27 | 28 | 30 | 30 | 30 | 32 | 32 |
| ## | | [,86199] | [,86200] | [,86201] | [,86202] | [,86203] | [,86204] | [,86205] | [,86206] |
| ## | [1,] | 45 | 54 | 60 | 64 | 103 | 103 | 108 | 108 |
| ## | | [,86207] | [,86208] | [,86209] | [,86210] | [,86211] | [,86212] | [,86213] | [,86214] |
| ## | [1,] | 108 | 108 | 18 | 30 | 17 | 19 | 16 | 53 |
| ## | | [,86215] | [,86216] | [,86217] | [,86218] | [,86219] | [,86220] | [,86221] | [,86222] |
| ## | [1,] | 86 | 108 | 108 | 14 | 16 | 17 | 20 | 24 |
| ## | | [,86223] | [,86224] | [,86225] | [,86226] | [,86227] | [,86228] | [,86229] | [,86230] |
| ## | [1,] | 26 | 93 | 20 | 13 | 15 | 14 | 16 | 20 |
| ## | | [,86231] | [,86232] | [,86233] | [,86234] | [,86235] | [,86236] | [,86237] | [,86238] |
| ## | [1,] | 20 | 21 | 23 | 23 | 23 | 23 | 25 | 25 |
| ## | | [,86239] | [,86240] | [,86241] | [,86242] | [,86243] | [,86244] | [,86245] | [,86246] |
| ## | [1,] | 25 | 28 | 28 | 33 | 35 | 68 | 105 | 101 |
| ## | | [,86247] | [,86248] | [,86249] | [,86250] | [,86251] | [,86252] | [,86253] | [,86254] |
| ## | [1,] | 108 | 14 | 26 | 28 | 21 | 23 | 16 | 24 |
| ## | | [,86255] | [,86256] | [,86257] | [,86258] | [,86259] | [,86260] | [,86261] | [,86262] |
| ## | [1,] | 94 | 16 | 18 | 24 | 24 | 100 | 100 | 14 |
| ## | | [,86263] | [,86264] | [,86265] | [,86266] | [,86267] | [,86268] | [,86269] | [,86270] |
| ## | [1,] | 17 | 20 | 21 | 21 | 22 | 25 | 63 | 93 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,86271] | [,86272] | [,86273] | [,86274] | [,86275] | [,86276] | [,86277] | [,86278] |
| ## [1,] | 99 | 104 | 113 | 95 | 74 | 14 | 15 | 103 |
| ## | [,86279] | [,86280] | [,86281] | [,86282] | [,86283] | [,86284] | [,86285] | [,86286] |
| ## [1,] | 19 | 20 | 24 | 15 | 20 | 25 | 39 | 103 |
| ## | [,86287] | [,86288] | [,86289] | [,86290] | [,86291] | [,86292] | [,86293] | [,86294] |
| ## [1,] | 18 | 108 | 22 | 20 | 64 | 33 | 35 | 17 |
| ## | [,86295] | [,86296] | [,86297] | [,86298] | [,86299] | [,86300] | [,86301] | [,86302] |
| ## [1,] | 17 | 18 | 18 | 23 | 22 | 27 | 34 | 103 |
| ## | [,86303] | [,86304] | [,86305] | [,86306] | [,86307] | [,86308] | [,86309] | [,86310] |
| ## [1,] | 23 | 14 | 93 | 27 | 35 | 22 | 15 | 20 |
| ## | [,86311] | [,86312] | [,86313] | [,86314] | [,86315] | [,86316] | [,86317] | [,86318] |
| ## [1,] | 55 | 27 | 16 | 16 | 17 | 20 | 23 | 24 |
| ## | [,86319] | [,86320] | [,86321] | [,86322] | [,86323] | [,86324] | [,86325] | [,86326] |
| ## [1,] | 24 | 26 | 27 | 34 | 107 | 108 | 19 | 14 |
| ## | [,86327] | [,86328] | [,86329] | [,86330] | [,86331] | [,86332] | [,86333] | [,86334] |
| ## [1,] | 18 | 20 | 23 | 108 | 15 | 20 | 17 | 39 |
| ## | [,86335] | [,86336] | [,86337] | [,86338] | [,86339] | [,86340] | [,86341] | [,86342] |
| ## [1,] | 103 | 15 | 18 | 15 | 15 | 102 | 16 | 25 |
| ## | [,86343] | [,86344] | [,86345] | [,86346] | [,86347] | [,86348] | [,86349] | [,86350] |
| ## [1,] | 18 | 23 | 19 | 21 | 23 | 23 | 23 | 52 |
| ## | [,86351] | [,86352] | [,86353] | [,86354] | [,86355] | [,86356] | [,86357] | [,86358] |
| ## [1,] | 103 | 23 | 18 | 108 | 23 | 27 | 47 | 21 |
| ## | [,86359] | [,86360] | [,86361] | [,86362] | [,86363] | [,86364] | [,86365] | [,86366] |
| ## [1,] | 22 | 22 | 39 | 108 | 50 | 59 | 23 | 24 |
| ## | [,86367] | [,86368] | [,86369] | [,86370] | [,86371] | [,86372] | [,86373] | [,86374] |
| ## [1,] | 18 | 26 | 27 | 103 | 15 | 20 | 23 | 108 |
| ## | [,86375] | [,86376] | [,86377] | [,86378] | [,86379] | [,86380] | [,86381] | [,86382] |
| ## [1,] | 20 | 14 | 23 | 33 | 22 | 17 | 18 | 21 |
| ## | [,86383] | [,86384] | [,86385] | [,86386] | [,86387] | [,86388] | [,86389] | [,86390] |
| ## [1,] | 21 | 111 | 18 | 23 | 20 | 78 | 21 | 30 |
| ## | [,86391] | [,86392] | [,86393] | [,86394] | [,86395] | [,86396] | [,86397] | [,86398] |
| ## [1,] | 23 | 54 | 21 | 21 | 32 | 36 | 26 | 28 |
| ## | [,86399] | [,86400] | [,86401] | [,86402] | [,86403] | [,86404] | [,86405] | [,86406] |
| ## [1,] | 26 | 35 | 18 | 18 | 14 | 93 | 19 | 108 |
| ## | [,86407] | [,86408] | [,86409] | [,86410] | [,86411] | [,86412] | [,86413] | [,86414] |
| ## [1,] | 47 | 18 | 27 | 39 | 21 | 108 | 17 | 36 |
| ## | [,86415] | [,86416] | [,86417] | [,86418] | [,86419] | [,86420] | [,86421] | [,86422] |
| ## [1,] | 20 | 24 | 27 | 28 | 16 | 21 | 26 | 68 |
| ## | [,86423] | [,86424] | [,86425] | [,86426] | [,86427] | [,86428] | [,86429] | [,86430] |
| ## [1,] | 26 | 19 | 26 | 27 | 14 | 19 | 57 | 33 |
| ## | [,86431] | [,86432] | [,86433] | [,86434] | [,86435] | [,86436] | [,86437] | [,86438] |
| ## [1,] | 51 | 19 | 20 | 16 | 28 | 62 | 108 | 29 |
| ## | [,86439] | [,86440] | [,86441] | [,86442] | [,86443] | [,86444] | [,86445] | [,86446] |
| ## [1,] | 18 | 23 | 19 | 21 | 19 | 42 | 21 | 21 |
| ## | [,86447] | [,86448] | [,86449] | [,86450] | [,86451] | [,86452] | [,86453] | [,86454] |
| ## [1,] | 16 | 87 | 17 | 18 | 16 | 100 | 21 | 24 |
| ## | [,86455] | [,86456] | [,86457] | [,86458] | [,86459] | [,86460] | [,86461] | [,86462] |
| ## [1,] | 68 | 84 | 33 | 103 | 20 | 21 | 53 | 20 |
| ## | [,86463] | [,86464] | [,86465] | [,86466] | [,86467] | [,86468] | [,86469] | [,86470] |
| ## [1,] | 18 | 14 | 22 | 20 | 68 | 67 | 22 | 26 |
| ## | [,86471] | [,86472] | [,86473] | [,86474] | [,86475] | [,86476] | [,86477] | [,86478] |
| ## [1,] | 20 | 38 | 16 | 43 | 103 | 15 | 29 | 17 |
| ## | [,86479] | [,86480] | [,86481] | [,86482] | [,86483] | [,86484] | [,86485] | [,86486] |
| ## [1,] | 17 | 21 | 22 | 22 | 24 | 18 | 16 | 22 |

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|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,86487] | [,86488] | [,86489] | [,86490] | [,86491] | [,86492] | [,86493] | [,86494] |
| ## | [1,] | 48 | 31 | 73 | 19 | 100 | 108 | 63 | 97 |
| ## | | [,86495] | [,86496] | [,86497] | [,86498] | [,86499] | [,86500] | [,86501] | [,86502] |
| ## | [1,] | 15 | 22 | 22 | 34 | 20 | 20 | 18 | 19 |
| ## | | [,86503] | [,86504] | [,86505] | [,86506] | [,86507] | [,86508] | [,86509] | [,86510] |
| ## | [1,] | 15 | 21 | 22 | 17 | 18 | 53 | 22 | 13 |
| ## | | [,86511] | [,86512] | [,86513] | [,86514] | [,86515] | [,86516] | [,86517] | [,86518] |
| ## | [1,] | 21 | 15 | 22 | 20 | 19 | 34 | 20 | 103 |
| ## | | [,86519] | [,86520] | [,86521] | [,86522] | [,86523] | [,86524] | [,86525] | [,86526] |
| ## | [1,] | 56 | 32 | 40 | 19 | 21 | 14 | 17 | 18 |
| ## | | [,86527] | [,86528] | [,86529] | [,86530] | [,86531] | [,86532] | [,86533] | [,86534] |
| ## | [1,] | 102 | 17 | 21 | 86 | 108 | 28 | 19 | 59 |
| ## | | [,86535] | [,86536] | [,86537] | [,86538] | [,86539] | [,86540] | [,86541] | [,86542] |
| ## | [1,] | 69 | 15 | 30 | 15 | 104 | 15 | 108 | 18 |
| ## | | [,86543] | [,86544] | [,86545] | [,86546] | [,86547] | [,86548] | [,86549] | [,86550] |
| ## | [1,] | 16 | 26 | 108 | 25 | 68 | 14 | 18 | 16 |
| ## | | [,86551] | [,86552] | [,86553] | [,86554] | [,86555] | [,86556] | [,86557] | [,86558] |
| ## | [1,] | 43 | 18 | 103 | 103 | 19 | 108 | 78 | 59 |
| ## | | [,86559] | [,86560] | [,86561] | [,86562] | [,86563] | [,86564] | [,86565] | [,86566] |
| ## | [1,] | 20 | 40 | 21 | 98 | 103 | 108 | 16 | 14 |
| ## | | [,86567] | [,86568] | [,86569] | [,86570] | [,86571] | [,86572] | [,86573] | [,86574] |
| ## | [1,] | 16 | 21 | 21 | 14 | 31 | 32 | 101 | 108 |
| ## | | [,86575] | [,86576] | [,86577] | [,86578] | [,86579] | [,86580] | [,86581] | [,86582] |
| ## | [1,] | 43 | 20 | 23 | 24 | 19 | 19 | 21 | 28 |
| ## | | [,86583] | [,86584] | [,86585] | [,86586] | [,86587] | [,86588] | [,86589] | [,86590] |
| ## | [1,] | 19 | 18 | 54 | 23 | 26 | 108 | 49 | 43 |
| ## | | [,86591] | [,86592] | [,86593] | [,86594] | [,86595] | [,86596] | [,86597] | [,86598] |
| ## | [1,] | 23 | 24 | 33 | 18 | 18 | 19 | 108 | 14 |
| ## | | [,86599] | [,86600] | [,86601] | [,86602] | [,86603] | [,86604] | [,86605] | [,86606] |
| ## | [1,] | 23 | 21 | 18 | 39 | 16 | 21 | 20 | 23 |
| ## | | [,86607] | [,86608] | [,86609] | [,86610] | [,86611] | [,86612] | [,86613] | [,86614] |
| ## | [1,] | 15 | 18 | 22 | 29 | 17 | 18 | 22 | 26 |
| ## | | [,86615] | [,86616] | [,86617] | [,86618] | [,86619] | [,86620] | [,86621] | [,86622] |
| ## | [1,] | 19 | 20 | 26 | 15 | 20 | 24 | 22 | 19 |
| ## | | [,86623] | [,86624] | [,86625] | [,86626] | [,86627] | [,86628] | [,86629] | [,86630] |
| ## | [1,] | 109 | 21 | 45 | 57 | 16 | 37 | 26 | 27 |
| ## | | [,86631] | [,86632] | [,86633] | [,86634] | [,86635] | [,86636] | [,86637] | [,86638] |
| ## | [1,] | 20 | 16 | 83 | 18 | 108 | 17 | 22 | 27 |
| ## | | [,86639] | [,86640] | [,86641] | [,86642] | [,86643] | [,86644] | [,86645] | [,86646] |
| ## | [1,] | 64 | 31 | 31 | 23 | 96 | 48 | 18 | 19 |
| ## | | [,86647] | [,86648] | [,86649] | [,86650] | [,86651] | [,86652] | [,86653] | [,86654] |
| ## | [1,] | 60 | 47 | 17 | 86 | 17 | 103 | 18 | 20 |
| ## | | [,86655] | [,86656] | [,86657] | [,86658] | [,86659] | [,86660] | [,86661] | [,86662] |
| ## | [1,] | 20 | 18 | 23 | 37 | 22 | 16 | 15 | 22 |
| ## | | [,86663] | [,86664] | [,86665] | [,86666] | [,86667] | [,86668] | [,86669] | [,86670] |
| ## | [1,] | 21 | 39 | 13 | 16 | 43 | 19 | 54 | 89 |
| ## | | [,86671] | [,86672] | [,86673] | [,86674] | [,86675] | [,86676] | [,86677] | [,86678] |
| ## | [1,] | 66 | 16 | 19 | 46 | 31 | 55 | 25 | 32 |
| ## | | [,86679] | [,86680] | [,86681] | [,86682] | [,86683] | [,86684] | [,86685] | [,86686] |
| ## | [1,] | 21 | 21 | 14 | 13 | 18 | 103 | 31 | 18 |
| ## | | [,86687] | [,86688] | [,86689] | [,86690] | [,86691] | [,86692] | [,86693] | [,86694] |
| ## | [1,] | 19 | 57 | 66 | 30 | 36 | 15 | 28 | 16 |
| ## | | [,86695] | [,86696] | [,86697] | [,86698] | [,86699] | [,86700] | [,86701] | [,86702] |
| ## | [1,] | 21 | 22 | 15 | 25 | 17 | 103 | 63 | 29 |

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|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,86703] | [,86704] | [,86705] | [,86706] | [,86707] | [,86708] | [,86709] | [,86710] |
| ## | [1,] | 18 | 25 | 24 | 17 | 24 | 101 | 19 | 25 |
| ## | | [,86711] | [,86712] | [,86713] | [,86714] | [,86715] | [,86716] | [,86717] | [,86718] |
| ## | [1,] | 26 | 28 | 22 | 21 | 19 | 18 | 25 | 26 |
| ## | | [,86719] | [,86720] | [,86721] | [,86722] | [,86723] | [,86724] | [,86725] | [,86726] |
| ## | [1,] | 103 | 17 | 53 | 15 | 72 | 14 | 20 | 17 |
| ## | | [,86727] | [,86728] | [,86729] | [,86730] | [,86731] | [,86732] | [,86733] | [,86734] |
| ## | [1,] | 23 | 18 | 18 | 21 | 23 | 16 | 18 | 103 |
| ## | | [,86735] | [,86736] | [,86737] | [,86738] | [,86739] | [,86740] | [,86741] | [,86742] |
| ## | [1,] | 18 | 20 | 103 | 24 | 18 | 43 | 23 | 19 |
| ## | | [,86743] | [,86744] | [,86745] | [,86746] | [,86747] | [,86748] | [,86749] | [,86750] |
| ## | [1,] | 21 | 22 | 26 | 26 | 108 | 33 | 102 | 19 |
| ## | | [,86751] | [,86752] | [,86753] | [,86754] | [,86755] | [,86756] | [,86757] | [,86758] |
| ## | [1,] | 29 | 22 | 18 | 22 | 23 | 17 | 17 | 65 |
| ## | | [,86759] | [,86760] | [,86761] | [,86762] | [,86763] | [,86764] | [,86765] | [,86766] |
| ## | [1,] | 86 | 16 | 14 | 103 | 18 | 22 | 33 | 22 |
| ## | | [,86767] | [,86768] | [,86769] | [,86770] | [,86771] | [,86772] | [,86773] | [,86774] |
| ## | [1,] | 18 | 19 | 103 | 52 | 46 | 31 | 60 | 28 |
| ## | | [,86775] | [,86776] | [,86777] | [,86778] | [,86779] | [,86780] | [,86781] | [,86782] |
| ## | [1,] | 65 | 14 | 19 | 94 | 24 | 25 | 24 | 33 |
| ## | | [,86783] | [,86784] | [,86785] | [,86786] | [,86787] | [,86788] | [,86789] | [,86790] |
| ## | [1,] | 18 | 18 | 25 | 30 | 22 | 18 | 32 | 20 |
| ## | | [,86791] | [,86792] | [,86793] | [,86794] | [,86795] | [,86796] | [,86797] | [,86798] |
| ## | [1,] | 25 | 19 | 18 | 22 | 30 | 58 | 16 | 16 |
| ## | | [,86799] | [,86800] | [,86801] | [,86802] | [,86803] | [,86804] | [,86805] | [,86806] |
| ## | [1,] | 93 | 29 | 24 | 17 | 99 | 108 | 14 | 27 |
| ## | | [,86807] | [,86808] | [,86809] | [,86810] | [,86811] | [,86812] | [,86813] | [,86814] |
| ## | [1,] | 33 | 34 | 39 | 108 | 65 | 50 | 20 | 17 |
| ## | | [,86815] | [,86816] | [,86817] | [,86818] | [,86819] | [,86820] | [,86821] | [,86822] |
| ## | [1,] | 42 | 53 | 68 | 17 | 55 | 16 | 19 | 108 |
| ## | | [,86823] | [,86824] | [,86825] | [,86826] | [,86827] | [,86828] | [,86829] | [,86830] |
| ## | [1,] | 100 | 20 | 100 | 103 | 107 | 18 | 19 | 44 |
| ## | | [,86831] | [,86832] | [,86833] | [,86834] | [,86835] | [,86836] | [,86837] | [,86838] |
| ## | [1,] | 19 | 16 | 29 | 23 | 45 | 35 | 60 | 20 |
| ## | | [,86839] | [,86840] | [,86841] | [,86842] | [,86843] | [,86844] | [,86845] | [,86846] |
| ## | [1,] | 22 | 27 | 53 | 14 | 23 | 89 | 16 | 103 |
| ## | | [,86847] | [,86848] | [,86849] | [,86850] | [,86851] | [,86852] | [,86853] | [,86854] |
| ## | [1,] | 19 | 28 | 16 | 18 | 94 | 18 | 62 | 16 |
| ## | | [,86855] | [,86856] | [,86857] | [,86858] | [,86859] | [,86860] | [,86861] | [,86862] |
| ## | [1,] | 23 | 22 | 13 | 35 | 52 | 23 | 108 | 19 |
| ## | | [,86863] | [,86864] | [,86865] | [,86866] | [,86867] | [,86868] | [,86869] | [,86870] |
| ## | [1,] | 17 | 21 | 33 | 60 | 72 | 17 | 24 | 18 |
| ## | | [,86871] | [,86872] | [,86873] | [,86874] | [,86875] | [,86876] | [,86877] | [,86878] |
| ## | [1,] | 48 | 18 | 24 | 23 | 68 | 89 | 14 | 21 |
| ## | | [,86879] | [,86880] | [,86881] | [,86882] | [,86883] | [,86884] | [,86885] | [,86886] |
| ## | [1,] | 31 | 17 | 17 | 19 | 16 | 21 | 89 | 27 |
| ## | | [,86887] | [,86888] | [,86889] | [,86890] | [,86891] | [,86892] | [,86893] | [,86894] |
| ## | [1,] | 14 | 19 | 17 | 21 | 66 | 50 | 23 | 21 |
| ## | | [,86895] | [,86896] | [,86897] | [,86898] | [,86899] | [,86900] | [,86901] | [,86902] |
| ## | [1,] | 15 | 29 | 22 | 24 | 66 | 77 | 102 | 113 |
| ## | | [,86903] | [,86904] | [,86905] | [,86906] | [,86907] | [,86908] | [,86909] | [,86910] |
| ## | [1,] | 19 | 19 | 62 | 108 | 47 | 15 | 59 | 18 |
| ## | | [,86911] | [,86912] | [,86913] | [,86914] | [,86915] | [,86916] | [,86917] | [,86918] |
| ## | [1,] | 49 | 25 | 23 | 54 | 61 | 28 | 17 | 36 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,86919] | [,86920] | [,86921] | [,86922] | [,86923] | [,86924] | [,86925] | [,86926] |
| ## [1,] | 17 | 21 | 41 | 19 | 86 | 106 | 21 | 17 |
| ## | [,86927] | [,86928] | [,86929] | [,86930] | [,86931] | [,86932] | [,86933] | [,86934] |
| ## [1,] | 25 | 28 | 15 | 27 | 57 | 92 | 67 | 59 |
| ## | [,86935] | [,86936] | [,86937] | [,86938] | [,86939] | [,86940] | [,86941] | [,86942] |
| ## [1,] | 100 | 18 | 24 | 31 | 50 | 18 | 21 | 34 |
| ## | [,86943] | [,86944] | [,86945] | [,86946] | [,86947] | [,86948] | [,86949] | [,86950] |
| ## [1,] | 38 | 16 | 24 | 19 | 18 | 18 | 21 | 108 |
| ## | [,86951] | [,86952] | [,86953] | [,86954] | [,86955] | [,86956] | [,86957] | [,86958] |
| ## [1,] | 14 | 21 | 28 | 18 | 48 | 88 | 22 | 18 |
| ## | [,86959] | [,86960] | [,86961] | [,86962] | [,86963] | [,86964] | [,86965] | [,86966] |
| ## [1,] | 17 | 21 | 14 | 21 | 29 | 39 | 22 | 23 |
| ## | [,86967] | [,86968] | [,86969] | [,86970] | [,86971] | [,86972] | [,86973] | [,86974] |
| ## [1,] | 63 | 20 | 14 | 18 | 18 | 19 | 14 | 16 |
| ## | [,86975] | [,86976] | [,86977] | [,86978] | [,86979] | [,86980] | [,86981] | [,86982] |
| ## [1,] | 23 | 38 | 43 | 19 | 14 | 22 | 40 | 107 |
| ## | [,86983] | [,86984] | [,86985] | [,86986] | [,86987] | [,86988] | [,86989] | [,86990] |
| ## [1,] | 56 | 100 | 34 | 22 | 18 | 21 | 34 | 16 |
| ## | [,86991] | [,86992] | [,86993] | [,86994] | [,86995] | [,86996] | [,86997] | [,86998] |
| ## [1,] | 20 | 24 | 26 | 103 | 93 | 16 | 31 | 34 |
| ## | [,86999] | [,87000] | [,87001] | [,87002] | [,87003] | [,87004] | [,87005] | [,87006] |
| ## [1,] | 19 | 25 | 14 | 18 | 20 | 36 | 26 | 23 |
| ## | [,87007] | [,87008] | [,87009] | [,87010] | [,87011] | [,87012] | [,87013] | [,87014] |
| ## [1,] | 51 | 23 | 41 | 39 | 19 | 59 | 70 | 52 |
| ## | [,87015] | [,87016] | [,87017] | [,87018] | [,87019] | [,87020] | [,87021] | [,87022] |
| ## [1,] | 19 | 19 | 27 | 16 | 22 | 20 | 16 | 51 |
| ## | [,87023] | [,87024] | [,87025] | [,87026] | [,87027] | [,87028] | [,87029] | [,87030] |
| ## [1,] | 20 | 35 | 55 | 28 | 15 | 19 | 17 | 18 |
| ## | [,87031] | [,87032] | [,87033] | [,87034] | [,87035] | [,87036] | [,87037] | [,87038] |
| ## [1,] | 24 | 25 | 41 | 108 | 18 | 17 | 26 | 18 |
| ## | [,87039] | [,87040] | [,87041] | [,87042] | [,87043] | [,87044] | [,87045] | [,87046] |
| ## [1,] | 19 | 28 | 19 | 14 | 24 | 16 | 20 | 21 |
| ## | [,87047] | [,87048] | [,87049] | [,87050] | [,87051] | [,87052] | [,87053] | [,87054] |
| ## [1,] | 37 | 96 | 20 | 27 | 28 | 35 | 57 | 18 |
| ## | [,87055] | [,87056] | [,87057] | [,87058] | [,87059] | [,87060] | [,87061] | [,87062] |
| ## [1,] | 18 | 85 | 18 | 23 | 62 | 108 | 15 | 58 |
| ## | [,87063] | [,87064] | [,87065] | [,87066] | [,87067] | [,87068] | [,87069] | [,87070] |
| ## [1,] | 18 | 19 | 48 | 24 | 57 | 48 | 22 | 16 |
| ## | [,87071] | [,87072] | [,87073] | [,87074] | [,87075] | [,87076] | [,87077] | [,87078] |
| ## [1,] | 65 | 49 | 16 | 31 | 18 | 28 | 33 | 55 |
| ## | [,87079] | [,87080] | [,87081] | [,87082] | [,87083] | [,87084] | [,87085] | [,87086] |
| ## [1,] | 15 | 18 | 28 | 18 | 37 | 41 | 68 | 25 |
| ## | [,87087] | [,87088] | [,87089] | [,87090] | [,87091] | [,87092] | [,87093] | [,87094] |
| ## [1,] | 54 | 19 | 22 | 25 | 24 | 46 | 52 | 23 |
| ## | [,87095] | [,87096] | [,87097] | [,87098] | [,87099] | [,87100] | [,87101] | [,87102] |
| ## [1,] | 33 | 56 | 101 | 53 | 18 | 22 | 16 | 18 |
| ## | [,87103] | [,87104] | [,87105] | [,87106] | [,87107] | [,87108] | [,87109] | [,87110] |
| ## [1,] | 19 | 23 | 18 | 62 | 19 | 18 | 69 | 24 |
| ## | [,87111] | [,87112] | [,87113] | [,87114] | [,87115] | [,87116] | [,87117] | [,87118] |
| ## [1,] | 20 | 32 | 55 | 22 | 27 | 13 | 17 | 19 |
| ## | [,87119] | [,87120] | [,87121] | [,87122] | [,87123] | [,87124] | [,87125] | [,87126] |
| ## [1,] | 44 | 54 | 14 | 14 | 16 | 15 | 15 | 15 |
| ## | [,87127] | [,87128] | [,87129] | [,87130] | [,87131] | [,87132] | [,87133] | [,87134] |
| ## [1,] | 15 | 15 | 17 | 16 | 16 | 16 | 17 | 17 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,87135] | [,87136] | [,87137] | [,87138] | [,87139] | [,87140] | [,87141] | [,87142] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 18 | 18 | 18 |
| ## | [,87143] | [,87144] | [,87145] | [,87146] | [,87147] | [,87148] | [,87149] | [,87150] |
| ## [1,] | 18 | 20 | 19 | 19 | 19 | 19 | 19 | 20 |
| ## | [,87151] | [,87152] | [,87153] | [,87154] | [,87155] | [,87156] | [,87157] | [,87158] |
| ## [1,] | 20 | 20 | 20 | 22 | 22 | 22 | 22 | 22 |
| ## | [,87159] | [,87160] | [,87161] | [,87162] | [,87163] | [,87164] | [,87165] | [,87166] |
| ## [1,] | 22 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ## | [,87167] | [,87168] | [,87169] | [,87170] | [,87171] | [,87172] | [,87173] | [,87174] |
| ## [1,] | 24 | 24 | 24 | 24 | 24 | 26 | 25 | 25 |
| ## | [,87175] | [,87176] | [,87177] | [,87178] | [,87179] | [,87180] | [,87181] | [,87182] |
| ## [1,] | 25 | 25 | 27 | 26 | 26 | 26 | 28 | 32 |
| ## | [,87183] | [,87184] | [,87185] | [,87186] | [,87187] | [,87188] | [,87189] | [,87190] |
| ## [1,] | 33 | 33 | 34 | 36 | 37 | 38 | 55 | 61 |
| ## | [,87191] | [,87192] | [,87193] | [,87194] | [,87195] | [,87196] | [,87197] | [,87198] |
| ## [1,] | 65 | 64 | 68 | 75 | 93 | 108 | 108 | 108 |
| ## | [,87199] | [,87200] | [,87201] | [,87202] | [,87203] | [,87204] | [,87205] | [,87206] |
| ## [1,] | 17 | 28 | 15 | 18 | 45 | 67 | 68 | 82 |
| ## | [,87207] | [,87208] | [,87209] | [,87210] | [,87211] | [,87212] | [,87213] | [,87214] |
| ## [1,] | 108 | 113 | 14 | 15 | 22 | 25 | 26 | 26 |
| ## | [,87215] | [,87216] | [,87217] | [,87218] | [,87219] | [,87220] | [,87221] | [,87222] |
| ## [1,] | 31 | 23 | 32 | 14 | 15 | 18 | 19 | 19 |
| ## | [,87223] | [,87224] | [,87225] | [,87226] | [,87227] | [,87228] | [,87229] | [,87230] |
| ## [1,] | 19 | 20 | 22 | 23 | 24 | 24 | 26 | 96 |
| ## | [,87231] | [,87232] | [,87233] | [,87234] | [,87235] | [,87236] | [,87237] | [,87238] |
| ## [1,] | 98 | 103 | 18 | 106 | 23 | 23 | 57 | 17 |
| ## | [,87239] | [,87240] | [,87241] | [,87242] | [,87243] | [,87244] | [,87245] | [,87246] |
| ## [1,] | 44 | 68 | 83 | 96 | 18 | 21 | 31 | 22 |
| ## | [,87247] | [,87248] | [,87249] | [,87250] | [,87251] | [,87252] | [,87253] | [,87254] |
| ## [1,] | 20 | 23 | 25 | 53 | 103 | 13 | 15 | 17 |
| ## | [,87255] | [,87256] | [,87257] | [,87258] | [,87259] | [,87260] | [,87261] | [,87262] |
| ## [1,] | 17 | 19 | 19 | 19 | 18 | 18 | 19 | 24 |
| ## | [,87263] | [,87264] | [,87265] | [,87266] | [,87267] | [,87268] | [,87269] | [,87270] |
| ## [1,] | 38 | 53 | 57 | 108 | 108 | 19 | 32 | 54 |
| ## | [,87271] | [,87272] | [,87273] | [,87274] | [,87275] | [,87276] | [,87277] | [,87278] |
| ## [1,] | 40 | 22 | 25 | 18 | 17 | 21 | 26 | 33 |
| ## | [,87279] | [,87280] | [,87281] | [,87282] | [,87283] | [,87284] | [,87285] | [,87286] |
| ## [1,] | 103 | 15 | 103 | 23 | 61 | 19 | 19 | 108 |
| ## | [,87287] | [,87288] | [,87289] | [,87290] | [,87291] | [,87292] | [,87293] | [,87294] |
| ## [1,] | 25 | 25 | 25 | 14 | 18 | 18 | 24 | 25 |
| ## | [,87295] | [,87296] | [,87297] | [,87298] | [,87299] | [,87300] | [,87301] | [,87302] |
| ## [1,] | 25 | 34 | 103 | 108 | 15 | 20 | 25 | 63 |
| ## | [,87303] | [,87304] | [,87305] | [,87306] | [,87307] | [,87308] | [,87309] | [,87310] |
| ## [1,] | 16 | 17 | 22 | 21 | 103 | 108 | 19 | 21 |
| ## | [,87311] | [,87312] | [,87313] | [,87314] | [,87315] | [,87316] | [,87317] | [,87318] |
| ## [1,] | 17 | 18 | 20 | 22 | 23 | 26 | 26 | 100 |
| ## | [,87319] | [,87320] | [,87321] | [,87322] | [,87323] | [,87324] | [,87325] | [,87326] |
| ## [1,] | 108 | 20 | 21 | 34 | 38 | 19 | 65 | 14 |
| ## | [,87327] | [,87328] | [,87329] | [,87330] | [,87331] | [,87332] | [,87333] | [,87334] |
| ## [1,] | 18 | 18 | 19 | 19 | 23 | 23 | 23 | 26 |
| ## | [,87335] | [,87336] | [,87337] | [,87338] | [,87339] | [,87340] | [,87341] | [,87342] |
| ## [1,] | 27 | 15 | 19 | 108 | 22 | 25 | 18 | 43 |
| ## | [,87343] | [,87344] | [,87345] | [,87346] | [,87347] | [,87348] | [,87349] | [,87350] |
| ## [1,] | 19 | 24 | 103 | 108 | 21 | 43 | 84 | 26 |

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| ## | [,87351] | [,87352] | [,87353] | [,87354] | [,87355] | [,87356] | [,87357] | [,87358] |
| ## [1,] | 108 | 103 | 16 | 109 | 21 | 34 | 45 | 53 |
| ## | [,87359] | [,87360] | [,87361] | [,87362] | [,87363] | [,87364] | [,87365] | [,87366] |
| ## [1,] | 108 | 26 | 58 | 55 | 16 | 15 | 108 | 14 |
| ## | [,87367] | [,87368] | [,87369] | [,87370] | [,87371] | [,87372] | [,87373] | [,87374] |
| ## [1,] | 35 | 16 | 18 | 18 | 17 | 17 | 15 | 21 |
| ## | [,87375] | [,87376] | [,87377] | [,87378] | [,87379] | [,87380] | [,87381] | [,87382] |
| ## [1,] | 48 | 23 | 20 | 19 | 18 | 39 | 19 | 68 |
| ## | [,87383] | [,87384] | [,87385] | [,87386] | [,87387] | [,87388] | [,87389] | [,87390] |
| ## [1,] | 60 | 83 | 108 | 17 | 24 | 63 | 21 | 23 |
| ## | [,87391] | [,87392] | [,87393] | [,87394] | [,87395] | [,87396] | [,87397] | [,87398] |
| ## [1,] | 23 | 17 | 14 | 22 | 28 | 15 | 16 | 18 |
| ## | [,87399] | [,87400] | [,87401] | [,87402] | [,87403] | [,87404] | [,87405] | [,87406] |
| ## [1,] | 18 | 24 | 43 | 20 | 68 | 23 | 16 | 18 |
| ## | [,87407] | [,87408] | [,87409] | [,87410] | [,87411] | [,87412] | [,87413] | [,87414] |
| ## [1,] | 23 | 28 | 108 | 19 | 18 | 61 | 49 | 102 |
| ## | [,87415] | [,87416] | [,87417] | [,87418] | [,87419] | [,87420] | [,87421] | [,87422] |
| ## [1,] | 18 | 25 | 23 | 14 | 26 | 108 | 103 | 107 |
| ## | [,87423] | [,87424] | [,87425] | [,87426] | [,87427] | [,87428] | [,87429] | [,87430] |
| ## [1,] | 23 | 15 | 15 | 30 | 16 | 16 | 20 | 24 |
| ## | [,87431] | [,87432] | [,87433] | [,87434] | [,87435] | [,87436] | [,87437] | [,87438] |
| ## [1,] | 94 | 55 | 16 | 69 | 18 | 25 | 16 | 108 |
| ## | [,87439] | [,87440] | [,87441] | [,87442] | [,87443] | [,87444] | [,87445] | [,87446] |
| ## [1,] | 16 | 103 | 33 | 17 | 25 | 18 | 108 | 22 |
| ## | [,87447] | [,87448] | [,87449] | [,87450] | [,87451] | [,87452] | [,87453] | [,87454] |
| ## [1,] | 18 | 14 | 15 | 19 | 101 | 17 | 79 | 16 |
| ## | [,87455] | [,87456] | [,87457] | [,87458] | [,87459] | [,87460] | [,87461] | [,87462] |
| ## [1,] | 21 | 23 | 58 | 19 | 15 | 21 | 18 | 15 |
| ## | [,87463] | [,87464] | [,87465] | [,87466] | [,87467] | [,87468] | [,87469] | [,87470] |
| ## [1,] | 33 | 22 | 48 | 58 | 23 | 15 | 17 | 21 |
| ## | [,87471] | [,87472] | [,87473] | [,87474] | [,87475] | [,87476] | [,87477] | [,87478] |
| ## [1,] | 20 | 28 | 20 | 108 | 16 | 15 | 23 | 108 |
| ## | [,87479] | [,87480] | [,87481] | [,87482] | [,87483] | [,87484] | [,87485] | [,87486] |
| ## [1,] | 53 | 65 | 17 | 24 | 108 | 20 | 24 | 15 |
| ## | [,87487] | [,87488] | [,87489] | [,87490] | [,87491] | [,87492] | [,87493] | [,87494] |
| ## [1,] | 15 | 19 | 23 | 16 | 20 | 20 | 16 | 18 |
| ## | [,87495] | [,87496] | [,87497] | [,87498] | [,87499] | [,87500] | [,87501] | [,87502] |
| ## [1,] | 22 | 41 | 44 | 18 | 66 | 33 | 16 | 70 |
| ## | [,87503] | [,87504] | [,87505] | [,87506] | [,87507] | [,87508] | [,87509] | [,87510] |
| ## [1,] | 22 | 26 | 30 | 25 | 19 | 99 | 15 | 20 |
| ## | [,87511] | [,87512] | [,87513] | [,87514] | [,87515] | [,87516] | [,87517] | [,87518] |
| ## [1,] | 93 | 19 | 20 | 23 | 58 | 67 | 34 | 32 |
| ## | [,87519] | [,87520] | [,87521] | [,87522] | [,87523] | [,87524] | [,87525] | [,87526] |
| ## [1,] | 103 | 20 | 24 | 45 | 20 | 22 | 68 | 23 |
| ## | [,87527] | [,87528] | [,87529] | [,87530] | [,87531] | [,87532] | [,87533] | [,87534] |
| ## [1,] | 85 | 65 | 64 | 20 | 21 | 23 | 60 | 18 |
| ## | [,87535] | [,87536] | [,87537] | [,87538] | [,87539] | [,87540] | [,87541] | [,87542] |
| ## [1,] | 27 | 89 | 103 | 16 | 18 | 19 | 20 | 15 |
| ## | [,87543] | [,87544] | [,87545] | [,87546] | [,87547] | [,87548] | [,87549] | [,87550] |
| ## [1,] | 93 | 18 | 15 | 23 | 46 | 18 | 19 | 34 |
| ## | [,87551] | [,87552] | [,87553] | [,87554] | [,87555] | [,87556] | [,87557] | [,87558] |
| ## [1,] | 19 | 15 | 16 | 18 | 17 | 15 | 18 | 51 |
| ## | [,87559] | [,87560] | [,87561] | [,87562] | [,87563] | [,87564] | [,87565] | [,87566] |
| ## [1,] | 22 | 20 | 30 | 53 | 108 | 103 | 17 | 15 |

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| ## | [,87567] | [,87568] | [,87569] | [,87570] | [,87571] | [,87572] | [,87573] | [,87574] |
| ## [1,] | 108 | 85 | 13 | 15 | 20 | 13 | 108 | 18 |
| ## | [,87575] | [,87576] | [,87577] | [,87578] | [,87579] | [,87580] | [,87581] | [,87582] |
| ## [1,] | 103 | 23 | 17 | 19 | 26 | 32 | 15 | 15 |
| ## | [,87583] | [,87584] | [,87585] | [,87586] | [,87587] | [,87588] | [,87589] | [,87590] |
| ## [1,] | 15 | 22 | 23 | 15 | 26 | 51 | 69 | 18 |
| ## | [,87591] | [,87592] | [,87593] | [,87594] | [,87595] | [,87596] | [,87597] | [,87598] |
| ## [1,] | 41 | 14 | 21 | 16 | 16 | 17 | 27 | 103 |
| ## | [,87599] | [,87600] | [,87601] | [,87602] | [,87603] | [,87604] | [,87605] | [,87606] |
| ## [1,] | 100 | 18 | 21 | 55 | 13 | 108 | 113 | 18 |
| ## | [,87607] | [,87608] | [,87609] | [,87610] | [,87611] | [,87612] | [,87613] | [,87614] |
| ## [1,] | 20 | 21 | 103 | 103 | 18 | 20 | 28 | 45 |
| ## | [,87615] | [,87616] | [,87617] | [,87618] | [,87619] | [,87620] | [,87621] | [,87622] |
| ## [1,] | 15 | 28 | 17 | 23 | 25 | 16 | 30 | 24 |
| ## | [,87623] | [,87624] | [,87625] | [,87626] | [,87627] | [,87628] | [,87629] | [,87630] |
| ## [1,] | 16 | 18 | 24 | 16 | 17 | 22 | 63 | 108 |
| ## | [,87631] | [,87632] | [,87633] | [,87634] | [,87635] | [,87636] | [,87637] | [,87638] |
| ## [1,] | 103 | 65 | 25 | 29 | 18 | 16 | 20 | 50 |
| ## | [,87639] | [,87640] | [,87641] | [,87642] | [,87643] | [,87644] | [,87645] | [,87646] |
| ## [1,] | 18 | 19 | 108 | 113 | 17 | 53 | 21 | 21 |
| ## | [,87647] | [,87648] | [,87649] | [,87650] | [,87651] | [,87652] | [,87653] | [,87654] |
| ## [1,] | 17 | 15 | 54 | 17 | 107 | 21 | 113 | 19 |
| ## | [,87655] | [,87656] | [,87657] | [,87658] | [,87659] | [,87660] | [,87661] | [,87662] |
| ## [1,] | 31 | 20 | 32 | 68 | 19 | 17 | 18 | 16 |
| ## | [,87663] | [,87664] | [,87665] | [,87666] | [,87667] | [,87668] | [,87669] | [,87670] |
| ## [1,] | 20 | 17 | 16 | 23 | 62 | 108 | 25 | 103 |
| ## | [,87671] | [,87672] | [,87673] | [,87674] | [,87675] | [,87676] | [,87677] | [,87678] |
| ## [1,] | 21 | 21 | 23 | 21 | 19 | 19 | 24 | 93 |
| ## | [,87679] | [,87680] | [,87681] | [,87682] | [,87683] | [,87684] | [,87685] | [,87686] |
| ## [1,] | 108 | 15 | 26 | 30 | 18 | 74 | 19 | 21 |
| ## | [,87687] | [,87688] | [,87689] | [,87690] | [,87691] | [,87692] | [,87693] | [,87694] |
| ## [1,] | 63 | 16 | 34 | 29 | 26 | 18 | 94 | 70 |
| ## | [,87695] | [,87696] | [,87697] | [,87698] | [,87699] | [,87700] | [,87701] | [,87702] |
| ## [1,] | 20 | 30 | 20 | 33 | 15 | 23 | 14 | 15 |
| ## | [,87703] | [,87704] | [,87705] | [,87706] | [,87707] | [,87708] | [,87709] | [,87710] |
| ## [1,] | 68 | 103 | 18 | 19 | 19 | 18 | 28 | 23 |
| ## | [,87711] | [,87712] | [,87713] | [,87714] | [,87715] | [,87716] | [,87717] | [,87718] |
| ## [1,] | 92 | 106 | 17 | 53 | 19 | 39 | 17 | 20 |
| ## | [,87719] | [,87720] | [,87721] | [,87722] | [,87723] | [,87724] | [,87725] | [,87726] |
| ## [1,] | 102 | 18 | 83 | 21 | 22 | 23 | 26 | 22 |
| ## | [,87727] | [,87728] | [,87729] | [,87730] | [,87731] | [,87732] | [,87733] | [,87734] |
| ## [1,] | 104 | 14 | 103 | 32 | 18 | 106 | 103 | 32 |
| ## | [,87735] | [,87736] | [,87737] | [,87738] | [,87739] | [,87740] | [,87741] | [,87742] |
| ## [1,] | 105 | 16 | 18 | 103 | 32 | 26 | 19 | 19 |
| ## | [,87743] | [,87744] | [,87745] | [,87746] | [,87747] | [,87748] | [,87749] | [,87750] |
| ## [1,] | 18 | 28 | 32 | 47 | 14 | 26 | 18 | 18 |
| ## | [,87751] | [,87752] | [,87753] | [,87754] | [,87755] | [,87756] | [,87757] | [,87758] |
| ## [1,] | 48 | 95 | 18 | 45 | 23 | 22 | 38 | 16 |
| ## | [,87759] | [,87760] | [,87761] | [,87762] | [,87763] | [,87764] | [,87765] | [,87766] |
| ## [1,] | 88 | 90 | 101 | 18 | 93 | 19 | 18 | 66 |
| ## | [,87767] | [,87768] | [,87769] | [,87770] | [,87771] | [,87772] | [,87773] | [,87774] |
| ## [1,] | 23 | 17 | 18 | 19 | 18 | 28 | 48 | 19 |
| ## | [,87775] | [,87776] | [,87777] | [,87778] | [,87779] | [,87780] | [,87781] | [,87782] |
| ## [1,] | 42 | 15 | 19 | 14 | 20 | 18 | 14 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,87783] | [,87784] | [,87785] | [,87786] | [,87787] | [,87788] | [,87789] | [,87790] |
| ## [1,] | 22 | 20 | 19 | 29 | 16 | 21 | 17 | 58 |
| ## | [,87791] | [,87792] | [,87793] | [,87794] | [,87795] | [,87796] | [,87797] | [,87798] |
| ## [1,] | 18 | 18 | 18 | 60 | 16 | 16 | 18 | 93 |
| ## | [,87799] | [,87800] | [,87801] | [,87802] | [,87803] | [,87804] | [,87805] | [,87806] |
| ## [1,] | 30 | 54 | 16 | 23 | 24 | 26 | 104 | 14 |
| ## | [,87807] | [,87808] | [,87809] | [,87810] | [,87811] | [,87812] | [,87813] | [,87814] |
| ## [1,] | 19 | 103 | 18 | 108 | 106 | 13 | 32 | 20 |
| ## | [,87815] | [,87816] | [,87817] | [,87818] | [,87819] | [,87820] | [,87821] | [,87822] |
| ## [1,] | 19 | 15 | 103 | 105 | 16 | 18 | 32 | 46 |
| ## | [,87823] | [,87824] | [,87825] | [,87826] | [,87827] | [,87828] | [,87829] | [,87830] |
| ## [1,] | 21 | 44 | 23 | 98 | 31 | 18 | 13 | 25 |
| ## | [,87831] | [,87832] | [,87833] | [,87834] | [,87835] | [,87836] | [,87837] | [,87838] |
| ## [1,] | 53 | 17 | 27 | 108 | 14 | 67 | 25 | 24 |
| ## | [,87839] | [,87840] | [,87841] | [,87842] | [,87843] | [,87844] | [,87845] | [,87846] |
| ## [1,] | 56 | 68 | 18 | 16 | 61 | 20 | 108 | 19 |
| ## | [,87847] | [,87848] | [,87849] | [,87850] | [,87851] | [,87852] | [,87853] | [,87854] |
| ## [1,] | 39 | 30 | 38 | 17 | 22 | 97 | 19 | 19 |
| ## | [,87855] | [,87856] | [,87857] | [,87858] | [,87859] | [,87860] | [,87861] | [,87862] |
| ## [1,] | 20 | 41 | 16 | 55 | 68 | 103 | 39 | 20 |
| ## | [,87863] | [,87864] | [,87865] | [,87866] | [,87867] | [,87868] | [,87869] | [,87870] |
| ## [1,] | 17 | 27 | 33 | 103 | 14 | 16 | 19 | 23 |
| ## | [,87871] | [,87872] | [,87873] | [,87874] | [,87875] | [,87876] | [,87877] | [,87878] |
| ## [1,] | 52 | 18 | 100 | 108 | 21 | 54 | 21 | 19 |
| ## | [,87879] | [,87880] | [,87881] | [,87882] | [,87883] | [,87884] | [,87885] | [,87886] |
| ## [1,] | 19 | 22 | 37 | 54 | 22 | 108 | 32 | 19 |
| ## | [,87887] | [,87888] | [,87889] | [,87890] | [,87891] | [,87892] | [,87893] | [,87894] |
| ## [1,] | 20 | 37 | 21 | 56 | 49 | 44 | 17 | 14 |
| ## | [,87895] | [,87896] | [,87897] | [,87898] | [,87899] | [,87900] | [,87901] | [,87902] |
| ## [1,] | 20 | 98 | 18 | 19 | 25 | 14 | 24 | 52 |
| ## | [,87903] | [,87904] | [,87905] | [,87906] | [,87907] | [,87908] | [,87909] | [,87910] |
| ## [1,] | 21 | 53 | 21 | 86 | 18 | 21 | 21 | 20 |
| ## | [,87911] | [,87912] | [,87913] | [,87914] | [,87915] | [,87916] | [,87917] | [,87918] |
| ## [1,] | 26 | 14 | 15 | 18 | 48 | 15 | 26 | 68 |
| ## | [,87919] | [,87920] | [,87921] | [,87922] | [,87923] | [,87924] | [,87925] | [,87926] |
| ## [1,] | 46 | 14 | 16 | 18 | 23 | 18 | 52 | 20 |
| ## | [,87927] | [,87928] | [,87929] | [,87930] | [,87931] | [,87932] | [,87933] | [,87934] |
| ## [1,] | 28 | 101 | 49 | 108 | 18 | 53 | 24 | 33 |
| ## | [,87935] | [,87936] | [,87937] | [,87938] | [,87939] | [,87940] | [,87941] | [,87942] |
| ## [1,] | 24 | 24 | 51 | 15 | 27 | 18 | 23 | 20 |
| ## | [,87943] | [,87944] | [,87945] | [,87946] | [,87947] | [,87948] | [,87949] | [,87950] |
| ## [1,] | 25 | 23 | 27 | 29 | 28 | 35 | 20 | 34 |
| ## | [,87951] | [,87952] | [,87953] | [,87954] | [,87955] | [,87956] | [,87957] | [,87958] |
| ## [1,] | 18 | 15 | 20 | 17 | 21 | 108 | 41 | 27 |
| ## | [,87959] | [,87960] | [,87961] | [,87962] | [,87963] | [,87964] | [,87965] | [,87966] |
| ## [1,] | 37 | 22 | 21 | 23 | 17 | 37 | 14 | 19 |
| ## | [,87967] | [,87968] | [,87969] | [,87970] | [,87971] | [,87972] | [,87973] | [,87974] |
| ## [1,] | 14 | 16 | 17 | 15 | 30 | 31 | 19 | 20 |
| ## | [,87975] | [,87976] | [,87977] | [,87978] | [,87979] | [,87980] | [,87981] | [,87982] |
| ## [1,] | 18 | 18 | 25 | 26 | 18 | 19 | 45 | 18 |
| ## | [,87983] | [,87984] | [,87985] | [,87986] | [,87987] | [,87988] | [,87989] | [,87990] |
| ## [1,] | 17 | 22 | 61 | 33 | 22 | 29 | 31 | 35 |
| ## | [,87991] | [,87992] | [,87993] | [,87994] | [,87995] | [,87996] | [,87997] | [,87998] |
| ## [1,] | 48 | 16 | 108 | 23 | 24 | 100 | 23 | 26 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,87999] | [,88000] | [,88001] | [,88002] | [,88003] | [,88004] | [,88005] | [,88006] |
| ## [1,] | 18 | 35 | 41 | 24 | 26 | 19 | 47 | 20 |
| ## | [,88007] | [,88008] | [,88009] | [,88010] | [,88011] | [,88012] | [,88013] | [,88014] |
| ## [1,] | 32 | 48 | 59 | 51 | 23 | 25 | 17 | 31 |
| ## | [,88015] | [,88016] | [,88017] | [,88018] | [,88019] | [,88020] | [,88021] | [,88022] |
| ## [1,] | 14 | 29 | 17 | 24 | 17 | 39 | 45 | 22 |
| ## | [,88023] | [,88024] | [,88025] | [,88026] | [,88027] | [,88028] | [,88029] | [,88030] |
| ## [1,] | 36 | 55 | 108 | 18 | 56 | 17 | 19 | 28 |
| ## | [,88031] | [,88032] | [,88033] | [,88034] | [,88035] | [,88036] | [,88037] | [,88038] |
| ## [1,] | 77 | 21 | 53 | 15 | 108 | 62 | 49 | 28 |
| ## | [,88039] | [,88040] | [,88041] | [,88042] | [,88043] | [,88044] | [,88045] | [,88046] |
| ## [1,] | 16 | 16 | 20 | 21 | 31 | 18 | 90 | 14 |
| ## | [,88047] | [,88048] | [,88049] | [,88050] | [,88051] | [,88052] | [,88053] | [,88054] |
| ## [1,] | 16 | 21 | 20 | 15 | 43 | 20 | 17 | 27 |
| ## | [,88055] | [,88056] | [,88057] | [,88058] | [,88059] | [,88060] | [,88061] | [,88062] |
| ## [1,] | 36 | 42 | 60 | 95 | 14 | 103 | 63 | 23 |
| ## | [,88063] | [,88064] | [,88065] | [,88066] | [,88067] | [,88068] | [,88069] | [,88070] |
| ## [1,] | 21 | 18 | 110 | 50 | 50 | 19 | 23 | 16 |
| ## | [,88071] | [,88072] | [,88073] | [,88074] | [,88075] | [,88076] | [,88077] | [,88078] |
| ## [1,] | 16 | 21 | 23 | 23 | 25 | 25 | 31 | 57 |
| ## | [,88079] | [,88080] | [,88081] | [,88082] | [,88083] | [,88084] | [,88085] | [,88086] |
| ## [1,] | 34 | 16 | 16 | 20 | 14 | 17 | 17 | 45 |
| ## | [,88087] | [,88088] | [,88089] | [,88090] | [,88091] | [,88092] | [,88093] | [,88094] |
| ## [1,] | 27 | 16 | 108 | 30 | 20 | 21 | 31 | 21 |
| ## | [,88095] | [,88096] | [,88097] | [,88098] | [,88099] | [,88100] | [,88101] | [,88102] |
| ## [1,] | 47 | 42 | 19 | 45 | 14 | 20 | 21 | 19 |
| ## | [,88103] | [,88104] | [,88105] | [,88106] | [,88107] | [,88108] | [,88109] | [,88110] |
| ## [1,] | 44 | 93 | 25 | 53 | 62 | 14 | 17 | 53 |
| ## | [,88111] | [,88112] | [,88113] | [,88114] | [,88115] | [,88116] | [,88117] | [,88118] |
| ## [1,] | 21 | 27 | 28 | 17 | 29 | 47 | 17 | 16 |
| ## | [,88119] | [,88120] | [,88121] | [,88122] | [,88123] | [,88124] | [,88125] | [,88126] |
| ## [1,] | 47 | 24 | 13 | 15 | 14 | 14 | 15 | 15 |
| ## | [,88127] | [,88128] | [,88129] | [,88130] | [,88131] | [,88132] | [,88133] | [,88134] |
| ## [1,] | 15 | 17 | 16 | 16 | 16 | 16 | 17 | 17 |
| ## | [,88135] | [,88136] | [,88137] | [,88138] | [,88139] | [,88140] | [,88141] | [,88142] |
| ## [1,] | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,88143] | [,88144] | [,88145] | [,88146] | [,88147] | [,88148] | [,88149] | [,88150] |
| ## [1,] | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 |
| ## | [,88151] | [,88152] | [,88153] | [,88154] | [,88155] | [,88156] | [,88157] | [,88158] |
| ## [1,] | 20 | 21 | 21 | 21 | 21 | 22 | 22 | 22 |
| ## | [,88159] | [,88160] | [,88161] | [,88162] | [,88163] | [,88164] | [,88165] | [,88166] |
| ## [1,] | 22 | 22 | 23 | 23 | 23 | 23 | 23 | 24 |
| ## | [,88167] | [,88168] | [,88169] | [,88170] | [,88171] | [,88172] | [,88173] | [,88174] |
| ## [1,] | 24 | 26 | 25 | 25 | 27 | 26 | 26 | 26 |
| ## | [,88175] | [,88176] | [,88177] | [,88178] | [,88179] | [,88180] | [,88181] | [,88182] |
| ## [1,] | 28 | 29 | 28 | 30 | 32 | 37 | 53 | 55 |
| ## | [,88183] | [,88184] | [,88185] | [,88186] | [,88187] | [,88188] | [,88189] | [,88190] |
| ## [1,] | 63 | 68 | 68 | 86 | 93 | 103 | 103 | 103 |
| ## | [,88191] | [,88192] | [,88193] | [,88194] | [,88195] | [,88196] | [,88197] | [,88198] |
| ## [1,] | 107 | 108 | 108 | 108 | 108 | 108 | 16 | 18 |
| ## | [,88199] | [,88200] | [,88201] | [,88202] | [,88203] | [,88204] | [,88205] | [,88206] |
| ## [1,] | 19 | 22 | 22 | 22 | 58 | 22 | 24 | 49 |
| ## | [,88207] | [,88208] | [,88209] | [,88210] | [,88211] | [,88212] | [,88213] | [,88214] |
| ## [1,] | 20 | 20 | 68 | 14 | 16 | 18 | 18 | 19 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,88215] | [,88216] | [,88217] | [,88218] | [,88219] | [,88220] | [,88221] | [,88222] |
| ## [1,] | 21 | 23 | 23 | 24 | 24 | 26 | 28 | 30 |
| ## | [,88223] | [,88224] | [,88225] | [,88226] | [,88227] | [,88228] | [,88229] | [,88230] |
| ## [1,] | 36 | 43 | 55 | 68 | 90 | 22 | 33 | 103 |
| ## | [,88231] | [,88232] | [,88233] | [,88234] | [,88235] | [,88236] | [,88237] | [,88238] |
| ## [1,] | 17 | 15 | 19 | 22 | 22 | 23 | 15 | 14 |
| ## | [,88239] | [,88240] | [,88241] | [,88242] | [,88243] | [,88244] | [,88245] | [,88246] |
| ## [1,] | 17 | 17 | 18 | 16 | 81 | 16 | 18 | 18 |
| ## | [,88247] | [,88248] | [,88249] | [,88250] | [,88251] | [,88252] | [,88253] | [,88254] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 22 | 25 | 28 |
| ## | [,88255] | [,88256] | [,88257] | [,88258] | [,88259] | [,88260] | [,88261] | [,88262] |
| ## [1,] | 98 | 108 | 19 | 55 | 104 | 108 | 18 | 23 |
| ## | [,88263] | [,88264] | [,88265] | [,88266] | [,88267] | [,88268] | [,88269] | [,88270] |
| ## [1,] | 18 | 14 | 16 | 16 | 16 | 16 | 17 | 19 |
| ## | [,88271] | [,88272] | [,88273] | [,88274] | [,88275] | [,88276] | [,88277] | [,88278] |
| ## [1,] | 20 | 21 | 25 | 25 | 34 | 38 | 74 | 85 |
| ## | [,88279] | [,88280] | [,88281] | [,88282] | [,88283] | [,88284] | [,88285] | [,88286] |
| ## [1,] | 103 | 108 | 17 | 13 | 59 | 20 | 14 | 17 |
| ## | [,88287] | [,88288] | [,88289] | [,88290] | [,88291] | [,88292] | [,88293] | [,88294] |
| ## [1,] | 18 | 19 | 20 | 26 | 29 | 31 | 77 | 103 |
| ## | [,88295] | [,88296] | [,88297] | [,88298] | [,88299] | [,88300] | [,88301] | [,88302] |
| ## [1,] | 18 | 19 | 21 | 28 | 29 | 39 | 103 | 16 |
| ## | [,88303] | [,88304] | [,88305] | [,88306] | [,88307] | [,88308] | [,88309] | [,88310] |
| ## [1,] | 28 | 108 | 18 | 18 | 21 | 22 | 23 | 29 |
| ## | [,88311] | [,88312] | [,88313] | [,88314] | [,88315] | [,88316] | [,88317] | [,88318] |
| ## [1,] | 68 | 113 | 18 | 32 | 19 | 16 | 14 | 16 |
| ## | [,88319] | [,88320] | [,88321] | [,88322] | [,88323] | [,88324] | [,88325] | [,88326] |
| ## [1,] | 18 | 19 | 18 | 88 | 102 | 108 | 95 | 17 |
| ## | [,88327] | [,88328] | [,88329] | [,88330] | [,88331] | [,88332] | [,88333] | [,88334] |
| ## [1,] | 19 | 18 | 15 | 17 | 21 | 31 | 52 | 108 |
| ## | [,88335] | [,88336] | [,88337] | [,88338] | [,88339] | [,88340] | [,88341] | [,88342] |
| ## [1,] | 17 | 23 | 18 | 32 | 103 | 15 | 68 | 20 |
| ## | [,88343] | [,88344] | [,88345] | [,88346] | [,88347] | [,88348] | [,88349] | [,88350] |
| ## [1,] | 16 | 32 | 16 | 89 | 68 | 22 | 21 | 15 |
| ## | [,88351] | [,88352] | [,88353] | [,88354] | [,88355] | [,88356] | [,88357] | [,88358] |
| ## [1,] | 16 | 17 | 103 | 16 | 19 | 23 | 25 | 103 |
| ## | [,88359] | [,88360] | [,88361] | [,88362] | [,88363] | [,88364] | [,88365] | [,88366] |
| ## [1,] | 22 | 22 | 38 | 20 | 23 | 20 | 29 | 102 |
| ## | [,88367] | [,88368] | [,88369] | [,88370] | [,88371] | [,88372] | [,88373] | [,88374] |
| ## [1,] | 91 | 94 | 19 | 35 | 75 | 15 | 19 | 103 |
| ## | [,88375] | [,88376] | [,88377] | [,88378] | [,88379] | [,88380] | [,88381] | [,88382] |
| ## [1,] | 21 | 23 | 27 | 55 | 15 | 16 | 26 | 19 |
| ## | [,88383] | [,88384] | [,88385] | [,88386] | [,88387] | [,88388] | [,88389] | [,88390] |
| ## [1,] | 46 | 15 | 23 | 54 | 18 | 23 | 23 | 21 |
| ## | [,88391] | [,88392] | [,88393] | [,88394] | [,88395] | [,88396] | [,88397] | [,88398] |
| ## [1,] | 19 | 63 | 91 | 20 | 21 | 23 | 57 | 101 |
| ## | [,88399] | [,88400] | [,88401] | [,88402] | [,88403] | [,88404] | [,88405] | [,88406] |
| ## [1,] | 108 | 18 | 54 | 37 | 16 | 20 | 19 | 14 |
| ## | [,88407] | [,88408] | [,88409] | [,88410] | [,88411] | [,88412] | [,88413] | [,88414] |
| ## [1,] | 15 | 21 | 19 | 71 | 17 | 20 | 23 | 20 |
| ## | [,88415] | [,88416] | [,88417] | [,88418] | [,88419] | [,88420] | [,88421] | [,88422] |
| ## [1,] | 103 | 14 | 48 | 13 | 108 | 26 | 15 | 17 |
| ## | [,88423] | [,88424] | [,88425] | [,88426] | [,88427] | [,88428] | [,88429] | [,88430] |
| ## [1,] | 27 | 22 | 22 | 15 | 72 | 17 | 19 | 18 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,88431] | [,88432] | [,88433] | [,88434] | [,88435] | [,88436] | [,88437] | [,88438] |
| ## [1,] | 57 | 97 | 16 | 19 | 22 | 16 | 27 | 17 |
| ## | [,88439] | [,88440] | [,88441] | [,88442] | [,88443] | [,88444] | [,88445] | [,88446] |
| ## [1,] | 16 | 44 | 108 | 22 | 16 | 15 | 59 | 66 |
| ## | [,88447] | [,88448] | [,88449] | [,88450] | [,88451] | [,88452] | [,88453] | [,88454] |
| ## [1,] | 28 | 23 | 16 | 19 | 20 | 52 | 94 | 16 |
| ## | [,88455] | [,88456] | [,88457] | [,88458] | [,88459] | [,88460] | [,88461] | [,88462] |
| ## [1,] | 19 | 19 | 14 | 18 | 60 | 19 | 28 | 18 |
| ## | [,88463] | [,88464] | [,88465] | [,88466] | [,88467] | [,88468] | [,88469] | [,88470] |
| ## [1,] | 27 | 108 | 28 | 20 | 21 | 15 | 17 | 18 |
| ## | [,88471] | [,88472] | [,88473] | [,88474] | [,88475] | [,88476] | [,88477] | [,88478] |
| ## [1,] | 94 | 54 | 14 | 21 | 103 | 16 | 22 | 16 |
| ## | [,88479] | [,88480] | [,88481] | [,88482] | [,88483] | [,88484] | [,88485] | [,88486] |
| ## [1,] | 108 | 14 | 103 | 23 | 13 | 21 | 22 | 18 |
| ## | [,88487] | [,88488] | [,88489] | [,88490] | [,88491] | [,88492] | [,88493] | [,88494] |
| ## [1,] | 35 | 17 | 24 | 112 | 21 | 58 | 18 | 18 |
| ## | [,88495] | [,88496] | [,88497] | [,88498] | [,88499] | [,88500] | [,88501] | [,88502] |
| ## [1,] | 24 | 65 | 103 | 23 | 103 | 27 | 25 | 50 |
| ## | [,88503] | [,88504] | [,88505] | [,88506] | [,88507] | [,88508] | [,88509] | [,88510] |
| ## [1,] | 47 | 24 | 18 | 23 | 103 | 21 | 30 | 20 |
| ## | [,88511] | [,88512] | [,88513] | [,88514] | [,88515] | [,88516] | [,88517] | [,88518] |
| ## [1,] | 57 | 18 | 68 | 108 | 17 | 17 | 25 | 18 |
| ## | [,88519] | [,88520] | [,88521] | [,88522] | [,88523] | [,88524] | [,88525] | [,88526] |
| ## [1,] | 18 | 17 | 41 | 105 | 20 | 23 | 16 | 24 |
| ## | [,88527] | [,88528] | [,88529] | [,88530] | [,88531] | [,88532] | [,88533] | [,88534] |
| ## [1,] | 48 | 17 | 18 | 94 | 18 | 17 | 17 | 108 |
| ## | [,88535] | [,88536] | [,88537] | [,88538] | [,88539] | [,88540] | [,88541] | [,88542] |
| ## [1,] | 34 | 108 | 28 | 18 | 17 | 41 | 28 | 23 |
| ## | [,88543] | [,88544] | [,88545] | [,88546] | [,88547] | [,88548] | [,88549] | [,88550] |
| ## [1,] | 14 | 22 | 27 | 16 | 24 | 23 | 15 | 21 |
| ## | [,88551] | [,88552] | [,88553] | [,88554] | [,88555] | [,88556] | [,88557] | [,88558] |
| ## [1,] | 20 | 16 | 103 | 103 | 15 | 39 | 19 | 19 |
| ## | [,88559] | [,88560] | [,88561] | [,88562] | [,88563] | [,88564] | [,88565] | [,88566] |
| ## [1,] | 20 | 22 | 31 | 35 | 21 | 22 | 20 | 38 |
| ## | [,88567] | [,88568] | [,88569] | [,88570] | [,88571] | [,88572] | [,88573] | [,88574] |
| ## [1,] | 101 | 108 | 17 | 13 | 17 | 23 | 16 | 20 |
| ## | [,88575] | [,88576] | [,88577] | [,88578] | [,88579] | [,88580] | [,88581] | [,88582] |
| ## [1,] | 19 | 23 | 92 | 36 | 18 | 15 | 16 | 68 |
| ## | [,88583] | [,88584] | [,88585] | [,88586] | [,88587] | [,88588] | [,88589] | [,88590] |
| ## [1,] | 18 | 22 | 26 | 17 | 94 | 20 | 108 | 14 |
| ## | [,88591] | [,88592] | [,88593] | [,88594] | [,88595] | [,88596] | [,88597] | [,88598] |
| ## [1,] | 55 | 74 | 23 | 33 | 19 | 22 | 38 | 93 |
| ## | [,88599] | [,88600] | [,88601] | [,88602] | [,88603] | [,88604] | [,88605] | [,88606] |
| ## [1,] | 16 | 108 | 15 | 18 | 21 | 20 | 16 | 30 |
| ## | [,88607] | [,88608] | [,88609] | [,88610] | [,88611] | [,88612] | [,88613] | [,88614] |
| ## [1,] | 31 | 18 | 105 | 19 | 44 | 108 | 110 | 27 |
| ## | [,88615] | [,88616] | [,88617] | [,88618] | [,88619] | [,88620] | [,88621] | [,88622] |
| ## [1,] | 16 | 20 | 16 | 17 | 76 | 19 | 18 | 90 |
| ## | [,88623] | [,88624] | [,88625] | [,88626] | [,88627] | [,88628] | [,88629] | [,88630] |
| ## [1,] | 16 | 14 | 25 | 103 | 21 | 26 | 53 | 28 |
| ## | [,88631] | [,88632] | [,88633] | [,88634] | [,88635] | [,88636] | [,88637] | [,88638] |
| ## [1,] | 100 | 25 | 28 | 18 | 21 | 24 | 93 | 17 |
| ## | [,88639] | [,88640] | [,88641] | [,88642] | [,88643] | [,88644] | [,88645] | [,88646] |
| ## [1,] | 16 | 20 | 21 | 18 | 17 | 103 | 18 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,88647] | [,88648] | [,88649] | [,88650] | [,88651] | [,88652] | [,88653] | [,88654] |
| ## [1,] | 23 | 16 | 17 | 19 | 21 | 19 | 108 | 18 |
| ## | [,88655] | [,88656] | [,88657] | [,88658] | [,88659] | [,88660] | [,88661] | [,88662] |
| ## [1,] | 18 | 15 | 30 | 17 | 14 | 102 | 66 | 103 |
| ## | [,88663] | [,88664] | [,88665] | [,88666] | [,88667] | [,88668] | [,88669] | [,88670] |
| ## [1,] | 20 | 19 | 23 | 21 | 28 | 16 | 17 | 18 |
| ## | [,88671] | [,88672] | [,88673] | [,88674] | [,88675] | [,88676] | [,88677] | [,88678] |
| ## [1,] | 54 | 18 | 18 | 42 | 15 | 18 | 18 | 93 |
| ## | [,88679] | [,88680] | [,88681] | [,88682] | [,88683] | [,88684] | [,88685] | [,88686] |
| ## [1,] | 15 | 28 | 46 | 101 | 17 | 108 | 20 | 26 |
| ## | [,88687] | [,88688] | [,88689] | [,88690] | [,88691] | [,88692] | [,88693] | [,88694] |
| ## [1,] | 103 | 22 | 16 | 24 | 21 | 31 | 24 | 32 |
| ## | [,88695] | [,88696] | [,88697] | [,88698] | [,88699] | [,88700] | [,88701] | [,88702] |
| ## [1,] | 15 | 68 | 97 | 20 | 15 | 94 | 15 | 20 |
| ## | [,88703] | [,88704] | [,88705] | [,88706] | [,88707] | [,88708] | [,88709] | [,88710] |
| ## [1,] | 20 | 19 | 21 | 108 | 54 | 18 | 18 | 80 |
| ## | [,88711] | [,88712] | [,88713] | [,88714] | [,88715] | [,88716] | [,88717] | [,88718] |
| ## [1,] | 52 | 113 | 21 | 102 | 19 | 103 | 16 | 24 |
| ## | [,88719] | [,88720] | [,88721] | [,88722] | [,88723] | [,88724] | [,88725] | [,88726] |
| ## [1,] | 74 | 21 | 106 | 24 | 20 | 16 | 19 | 103 |
| ## | [,88727] | [,88728] | [,88729] | [,88730] | [,88731] | [,88732] | [,88733] | [,88734] |
| ## [1,] | 21 | 70 | 15 | 17 | 60 | 108 | 19 | 17 |
| ## | [,88735] | [,88736] | [,88737] | [,88738] | [,88739] | [,88740] | [,88741] | [,88742] |
| ## [1,] | 20 | 21 | 22 | 17 | 23 | 18 | 16 | 108 |
| ## | [,88743] | [,88744] | [,88745] | [,88746] | [,88747] | [,88748] | [,88749] | [,88750] |
| ## [1,] | 20 | 105 | 100 | 15 | 24 | 91 | 34 | 113 |
| ## | [,88751] | [,88752] | [,88753] | [,88754] | [,88755] | [,88756] | [,88757] | [,88758] |
| ## [1,] | 17 | 17 | 37 | 22 | 33 | 20 | 36 | 93 |
| ## | [,88759] | [,88760] | [,88761] | [,88762] | [,88763] | [,88764] | [,88765] | [,88766] |
| ## [1,] | 103 | 18 | 56 | 103 | 103 | 22 | 28 | 31 |
| ## | [,88767] | [,88768] | [,88769] | [,88770] | [,88771] | [,88772] | [,88773] | [,88774] |
| ## [1,] | 18 | 51 | 48 | 15 | 16 | 24 | 103 | 44 |
| ## | [,88775] | [,88776] | [,88777] | [,88778] | [,88779] | [,88780] | [,88781] | [,88782] |
| ## [1,] | 21 | 106 | 39 | 51 | 18 | 27 | 21 | 90 |
| ## | [,88783] | [,88784] | [,88785] | [,88786] | [,88787] | [,88788] | [,88789] | [,88790] |
| ## [1,] | 22 | 14 | 21 | 73 | 21 | 108 | 103 | 25 |
| ## | [,88791] | [,88792] | [,88793] | [,88794] | [,88795] | [,88796] | [,88797] | [,88798] |
| ## [1,] | 16 | 17 | 18 | 22 | 30 | 28 | 20 | 20 |
| ## | [,88799] | [,88800] | [,88801] | [,88802] | [,88803] | [,88804] | [,88805] | [,88806] |
| ## [1,] | 20 | 14 | 23 | 108 | 18 | 16 | 25 | 16 |
| ## | [,88807] | [,88808] | [,88809] | [,88810] | [,88811] | [,88812] | [,88813] | [,88814] |
| ## [1,] | 16 | 101 | 27 | 58 | 97 | 20 | 19 | 20 |
| ## | [,88815] | [,88816] | [,88817] | [,88818] | [,88819] | [,88820] | [,88821] | [,88822] |
| ## [1,] | 20 | 19 | 17 | 113 | 18 | 52 | 105 | 21 |
| ## | [,88823] | [,88824] | [,88825] | [,88826] | [,88827] | [,88828] | [,88829] | [,88830] |
| ## [1,] | 17 | 15 | 23 | 20 | 17 | 16 | 25 | 15 |
| ## | [,88831] | [,88832] | [,88833] | [,88834] | [,88835] | [,88836] | [,88837] | [,88838] |
| ## [1,] | 20 | 18 | 22 | 88 | 34 | 23 | 19 | 19 |
| ## | [,88839] | [,88840] | [,88841] | [,88842] | [,88843] | [,88844] | [,88845] | [,88846] |
| ## [1,] | 108 | 23 | 54 | 103 | 16 | 21 | 18 | 45 |
| ## | [,88847] | [,88848] | [,88849] | [,88850] | [,88851] | [,88852] | [,88853] | [,88854] |
| ## [1,] | 24 | 48 | 71 | 18 | 18 | 14 | 36 | 108 |
| ## | [,88855] | [,88856] | [,88857] | [,88858] | [,88859] | [,88860] | [,88861] | [,88862] |
| ## [1,] | 67 | 76 | 17 | 29 | 22 | 38 | 17 | 23 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,88863] | [,88864] | [,88865] | [,88866] | [,88867] | [,88868] | [,88869] | [,88870] |
| ## [1,] | 108 | 18 | 18 | 40 | 42 | 58 | 18 | 18 |
| ## | [,88871] | [,88872] | [,88873] | [,88874] | [,88875] | [,88876] | [,88877] | [,88878] |
| ## [1,] | 14 | 15 | 71 | 108 | 25 | 58 | 73 | 108 |
| ## | [,88879] | [,88880] | [,88881] | [,88882] | [,88883] | [,88884] | [,88885] | [,88886] |
| ## [1,] | 15 | 23 | 57 | 68 | 16 | 108 | 14 | 103 |
| ## | [,88887] | [,88888] | [,88889] | [,88890] | [,88891] | [,88892] | [,88893] | [,88894] |
| ## [1,] | 18 | 52 | 20 | 25 | 14 | 19 | 44 | 57 |
| ## | [,88895] | [,88896] | [,88897] | [,88898] | [,88899] | [,88900] | [,88901] | [,88902] |
| ## [1,] | 18 | 18 | 20 | 57 | 103 | 23 | 48 | 54 |
| ## | [,88903] | [,88904] | [,88905] | [,88906] | [,88907] | [,88908] | [,88909] | [,88910] |
| ## [1,] | 108 | 57 | 22 | 25 | 21 | 28 | 72 | 14 |
| ## | [,88911] | [,88912] | [,88913] | [,88914] | [,88915] | [,88916] | [,88917] | [,88918] |
| ## [1,] | 26 | 16 | 18 | 108 | 18 | 29 | 60 | 17 |
| ## | [,88919] | [,88920] | [,88921] | [,88922] | [,88923] | [,88924] | [,88925] | [,88926] |
| ## [1,] | 19 | 30 | 36 | 25 | 16 | 19 | 20 | 18 |
| ## | [,88927] | [,88928] | [,88929] | [,88930] | [,88931] | [,88932] | [,88933] | [,88934] |
| ## [1,] | 16 | 15 | 36 | 16 | 20 | 113 | 16 | 17 |
| ## | [,88935] | [,88936] | [,88937] | [,88938] | [,88939] | [,88940] | [,88941] | [,88942] |
| ## [1,] | 108 | 50 | 64 | 47 | 20 | 20 | 20 | 51 |
| ## | [,88943] | [,88944] | [,88945] | [,88946] | [,88947] | [,88948] | [,88949] | [,88950] |
| ## [1,] | 24 | 16 | 29 | 20 | 14 | 24 | 63 | 21 |
| ## | [,88951] | [,88952] | [,88953] | [,88954] | [,88955] | [,88956] | [,88957] | [,88958] |
| ## [1,] | 47 | 19 | 25 | 18 | 102 | 17 | 20 | 58 |
| ## | [,88959] | [,88960] | [,88961] | [,88962] | [,88963] | [,88964] | [,88965] | [,88966] |
| ## [1,] | 14 | 25 | 108 | 18 | 23 | 66 | 71 | 30 |
| ## | [,88967] | [,88968] | [,88969] | [,88970] | [,88971] | [,88972] | [,88973] | [,88974] |
| ## [1,] | 18 | 33 | 16 | 113 | 103 | 18 | 103 | 32 |
| ## | [,88975] | [,88976] | [,88977] | [,88978] | [,88979] | [,88980] | [,88981] | [,88982] |
| ## [1,] | 16 | 51 | 13 | 18 | 22 | 24 | 17 | 108 |
| ## | [,88983] | [,88984] | [,88985] | [,88986] | [,88987] | [,88988] | [,88989] | [,88990] |
| ## [1,] | 18 | 29 | 15 | 51 | 14 | 103 | 59 | 21 |
| ## | [,88991] | [,88992] | [,88993] | [,88994] | [,88995] | [,88996] | [,88997] | [,88998] |
| ## [1,] | 77 | 103 | 17 | 31 | 51 | 108 | 17 | 28 |
| ## | [,88999] | [,89000] | [,89001] | [,89002] | [,89003] | [,89004] | [,89005] | [,89006] |
| ## [1,] | 69 | 17 | 19 | 25 | 21 | 71 | 46 | 14 |
| ## | [,89007] | [,89008] | [,89009] | [,89010] | [,89011] | [,89012] | [,89013] | [,89014] |
| ## [1,] | 76 | 22 | 46 | 18 | 46 | 25 | 14 | 31 |
| ## | [,89015] | [,89016] | [,89017] | [,89018] | [,89019] | [,89020] | [,89021] | [,89022] |
| ## [1,] | 42 | 88 | 80 | 34 | 16 | 51 | 69 | 17 |
| ## | [,89023] | [,89024] | [,89025] | [,89026] | [,89027] | [,89028] | [,89029] | [,89030] |
| ## [1,] | 16 | 21 | 53 | 15 | 19 | 33 | 58 | 88 |
| ## | [,89031] | [,89032] | [,89033] | [,89034] | [,89035] | [,89036] | [,89037] | [,89038] |
| ## [1,] | 21 | 30 | 62 | 16 | 43 | 18 | 22 | 96 |
| ## | [,89039] | [,89040] | [,89041] | [,89042] | [,89043] | [,89044] | [,89045] | [,89046] |
| ## [1,] | 18 | 18 | 19 | 60 | 48 | 26 | 16 | 57 |
| ## | [,89047] | [,89048] | [,89049] | [,89050] | [,89051] | [,89052] | [,89053] | [,89054] |
| ## [1,] | 81 | 63 | 49 | 38 | 16 | 103 | 18 | 18 |
| ## | [,89055] | [,89056] | [,89057] | [,89058] | [,89059] | [,89060] | [,89061] | [,89062] |
| ## [1,] | 21 | 13 | 106 | 29 | 43 | 29 | 50 | 15 |
| ## | [,89063] | [,89064] | [,89065] | [,89066] | [,89067] | [,89068] | [,89069] | [,89070] |
| ## [1,] | 16 | 18 | 19 | 102 | 15 | 15 | 47 | 19 |
| ## | [,89071] | [,89072] | [,89073] | [,89074] | [,89075] | [,89076] | [,89077] | [,89078] |
| ## [1,] | 23 | 20 | 19 | 51 | 58 | 23 | 21 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,89079] | [,89080] | [,89081] | [,89082] | [,89083] | [,89084] | [,89085] | [,89086] |
| ## [1,] | 19 | 24 | 57 | 16 | 66 | 15 | 19 | 37 |
| ## | [,89087] | [,89088] | [,89089] | [,89090] | [,89091] | [,89092] | [,89093] | [,89094] |
| ## [1,] | 16 | 35 | 17 | 46 | 28 | 17 | 33 | 95 |
| ## | [,89095] | [,89096] | [,89097] | [,89098] | [,89099] | [,89100] | [,89101] | [,89102] |
| ## [1,] | 20 | 45 | 16 | 26 | 18 | 24 | 23 | 26 |
| ## | [,89103] | [,89104] | [,89105] | [,89106] | [,89107] | [,89108] | [,89109] | [,89110] |
| ## [1,] | 42 | 19 | 18 | 36 | 19 | 21 | 18 | 24 |
| ## | [,89111] | [,89112] | [,89113] | [,89114] | [,89115] | [,89116] | [,89117] | [,89118] |
| ## [1,] | 15 | 40 | 64 | 14 | 14 | 15 | 15 | 15 |
| ## | [,89119] | [,89120] | [,89121] | [,89122] | [,89123] | [,89124] | [,89125] | [,89126] |
| ## [1,] | 15 | 15 | 16 | 16 | 16 | 16 | 16 | 18 |
| ## | [,89127] | [,89128] | [,89129] | [,89130] | [,89131] | [,89132] | [,89133] | [,89134] |
| ## [1,] | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 |
| ## | [,89135] | [,89136] | [,89137] | [,89138] | [,89139] | [,89140] | [,89141] | [,89142] |
| ## [1,] | 18 | 18 | 18 | 18 | 20 | 19 | 19 | 19 |
| ## | [,89143] | [,89144] | [,89145] | [,89146] | [,89147] | [,89148] | [,89149] | [,89150] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 20 | 21 | 21 |
| ## | [,89151] | [,89152] | [,89153] | [,89154] | [,89155] | [,89156] | [,89157] | [,89158] |
| ## [1,] | 21 | 21 | 21 | 22 | 22 | 22 | 23 | 23 |
| ## | [,89159] | [,89160] | [,89161] | [,89162] | [,89163] | [,89164] | [,89165] | [,89166] |
| ## [1,] | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 24 |
| ## | [,89167] | [,89168] | [,89169] | [,89170] | [,89171] | [,89172] | [,89173] | [,89174] |
| ## [1,] | 24 | 25 | 25 | 25 | 27 | 27 | 29 | 31 |
| ## | [,89175] | [,89176] | [,89177] | [,89178] | [,89179] | [,89180] | [,89181] | [,89182] |
| ## [1,] | 37 | 44 | 46 | 53 | 57 | 59 | 61 | 63 |
| ## | [,89183] | [,89184] | [,89185] | [,89186] | [,89187] | [,89188] | [,89189] | [,89190] |
| ## [1,] | 64 | 85 | 94 | 94 | 99 | 99 | 102 | 103 |
| ## | [,89191] | [,89192] | [,89193] | [,89194] | [,89195] | [,89196] | [,89197] | [,89198] |
| ## [1,] | 103 | 108 | 108 | 108 | 108 | 24 | 52 | 17 |
| ## | [,89199] | [,89200] | [,89201] | [,89202] | [,89203] | [,89204] | [,89205] | [,89206] |
| ## [1,] | 59 | 20 | 36 | 38 | 103 | 17 | 26 | 53 |
| ## | [,89207] | [,89208] | [,89209] | [,89210] | [,89211] | [,89212] | [,89213] | [,89214] |
| ## [1,] | 61 | 14 | 14 | 16 | 17 | 18 | 20 | 20 |
| ## | [,89215] | [,89216] | [,89217] | [,89218] | [,89219] | [,89220] | [,89221] | [,89222] |
| ## [1,] | 20 | 20 | 20 | 21 | 23 | 22 | 26 | 30 |
| ## | [,89223] | [,89224] | [,89225] | [,89226] | [,89227] | [,89228] | [,89229] | [,89230] |
| ## [1,] | 30 | 31 | 68 | 95 | 103 | 103 | 103 | 113 |
| ## | [,89231] | [,89232] | [,89233] | [,89234] | [,89235] | [,89236] | [,89237] | [,89238] |
| ## [1,] | 16 | 23 | 16 | 20 | 18 | 18 | 17 | 18 |
| ## | [,89239] | [,89240] | [,89241] | [,89242] | [,89243] | [,89244] | [,89245] | [,89246] |
| ## [1,] | 18 | 32 | 103 | 16 | 16 | 15 | 18 | 18 |
| ## | [,89247] | [,89248] | [,89249] | [,89250] | [,89251] | [,89252] | [,89253] | [,89254] |
| ## [1,] | 18 | 19 | 21 | 23 | 22 | 23 | 23 | 23 |
| ## | [,89255] | [,89256] | [,89257] | [,89258] | [,89259] | [,89260] | [,89261] | [,89262] |
| ## [1,] | 27 | 29 | 50 | 55 | 59 | 108 | 17 | 14 |
| ## | [,89263] | [,89264] | [,89265] | [,89266] | [,89267] | [,89268] | [,89269] | [,89270] |
| ## [1,] | 64 | 103 | 23 | 103 | 108 | 17 | 17 | 19 |
| ## | [,89271] | [,89272] | [,89273] | [,89274] | [,89275] | [,89276] | [,89277] | [,89278] |
| ## [1,] | 18 | 19 | 103 | 16 | 18 | 25 | 29 | 31 |
| ## | [,89279] | [,89280] | [,89281] | [,89282] | [,89283] | [,89284] | [,89285] | [,89286] |
| ## [1,] | 37 | 68 | 20 | 86 | 16 | 23 | 103 | 24 |
| ## | [,89287] | [,89288] | [,89289] | [,89290] | [,89291] | [,89292] | [,89293] | [,89294] |
| ## [1,] | 103 | 27 | 25 | 108 | 19 | 15 | 17 | 18 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,89295] | [,89296] | [,89297] | [,89298] | [,89299] | [,89300] | [,89301] | [,89302] |
| ## [1,] | 19 | 53 | 22 | 19 | 21 | 108 | 19 | 20 |
| ## | [,89303] | [,89304] | [,89305] | [,89306] | [,89307] | [,89308] | [,89309] | [,89310] |
| ## [1,] | 32 | 15 | 18 | 21 | 20 | 21 | 23 | 88 |
| ## | [,89311] | [,89312] | [,89313] | [,89314] | [,89315] | [,89316] | [,89317] | [,89318] |
| ## [1,] | 39 | 19 | 20 | 17 | 21 | 29 | 16 | 18 |
| ## | [,89319] | [,89320] | [,89321] | [,89322] | [,89323] | [,89324] | [,89325] | [,89326] |
| ## [1,] | 18 | 26 | 29 | 78 | 103 | 24 | 24 | 20 |
| ## | [,89327] | [,89328] | [,89329] | [,89330] | [,89331] | [,89332] | [,89333] | [,89334] |
| ## [1,] | 21 | 25 | 25 | 30 | 62 | 17 | 26 | 26 |
| ## | [,89335] | [,89336] | [,89337] | [,89338] | [,89339] | [,89340] | [,89341] | [,89342] |
| ## [1,] | 19 | 18 | 108 | 14 | 21 | 19 | 38 | 13 |
| ## | [,89343] | [,89344] | [,89345] | [,89346] | [,89347] | [,89348] | [,89349] | [,89350] |
| ## [1,] | 14 | 17 | 28 | 47 | 32 | 14 | 17 | 18 |
| ## | [,89351] | [,89352] | [,89353] | [,89354] | [,89355] | [,89356] | [,89357] | [,89358] |
| ## [1,] | 55 | 50 | 15 | 19 | 20 | 108 | 35 | 26 |
| ## | [,89359] | [,89360] | [,89361] | [,89362] | [,89363] | [,89364] | [,89365] | [,89366] |
| ## [1,] | 20 | 26 | 72 | 49 | 101 | 28 | 18 | 18 |
| ## | [,89367] | [,89368] | [,89369] | [,89370] | [,89371] | [,89372] | [,89373] | [,89374] |
| ## [1,] | 31 | 21 | 23 | 21 | 22 | 103 | 15 | 21 |
| ## | [,89375] | [,89376] | [,89377] | [,89378] | [,89379] | [,89380] | [,89381] | [,89382] |
| ## [1,] | 26 | 17 | 17 | 19 | 21 | 19 | 108 | 68 |
| ## | [,89383] | [,89384] | [,89385] | [,89386] | [,89387] | [,89388] | [,89389] | [,89390] |
| ## [1,] | 25 | 20 | 38 | 71 | 108 | 16 | 27 | 53 |
| ## | [,89391] | [,89392] | [,89393] | [,89394] | [,89395] | [,89396] | [,89397] | [,89398] |
| ## [1,] | 19 | 47 | 18 | 21 | 95 | 15 | 24 | 20 |
| ## | [,89399] | [,89400] | [,89401] | [,89402] | [,89403] | [,89404] | [,89405] | [,89406] |
| ## [1,] | 14 | 27 | 106 | 15 | 64 | 16 | 17 | 18 |
| ## | [,89407] | [,89408] | [,89409] | [,89410] | [,89411] | [,89412] | [,89413] | [,89414] |
| ## [1,] | 19 | 19 | 108 | 16 | 26 | 105 | 20 | 31 |
| ## | [,89415] | [,89416] | [,89417] | [,89418] | [,89419] | [,89420] | [,89421] | [,89422] |
| ## [1,] | 19 | 108 | 108 | 21 | 15 | 19 | 36 | 108 |
| ## | [,89423] | [,89424] | [,89425] | [,89426] | [,89427] | [,89428] | [,89429] | [,89430] |
| ## [1,] | 20 | 21 | 20 | 29 | 15 | 17 | 22 | 23 |
| ## | [,89431] | [,89432] | [,89433] | [,89434] | [,89435] | [,89436] | [,89437] | [,89438] |
| ## [1,] | 68 | 18 | 22 | 25 | 19 | 20 | 19 | 18 |
| ## | [,89439] | [,89440] | [,89441] | [,89442] | [,89443] | [,89444] | [,89445] | [,89446] |
| ## [1,] | 18 | 14 | 18 | 24 | 103 | 103 | 23 | 21 |
| ## | [,89447] | [,89448] | [,89449] | [,89450] | [,89451] | [,89452] | [,89453] | [,89454] |
| ## [1,] | 108 | 18 | 22 | 18 | 19 | 15 | 16 | 17 |
| ## | [,89455] | [,89456] | [,89457] | [,89458] | [,89459] | [,89460] | [,89461] | [,89462] |
| ## [1,] | 73 | 23 | 51 | 73 | 108 | 25 | 83 | 23 |
| ## | [,89463] | [,89464] | [,89465] | [,89466] | [,89467] | [,89468] | [,89469] | [,89470] |
| ## [1,] | 26 | 103 | 60 | 80 | 100 | 107 | 14 | 14 |
| ## | [,89471] | [,89472] | [,89473] | [,89474] | [,89475] | [,89476] | [,89477] | [,89478] |
| ## [1,] | 17 | 20 | 26 | 19 | 23 | 20 | 17 | 14 |
| ## | [,89479] | [,89480] | [,89481] | [,89482] | [,89483] | [,89484] | [,89485] | [,89486] |
| ## [1,] | 103 | 31 | 18 | 21 | 63 | 73 | 18 | 26 |
| ## | [,89487] | [,89488] | [,89489] | [,89490] | [,89491] | [,89492] | [,89493] | [,89494] |
| ## [1,] | 19 | 17 | 22 | 107 | 17 | 15 | 20 | 18 |
| ## | [,89495] | [,89496] | [,89497] | [,89498] | [,89499] | [,89500] | [,89501] | [,89502] |
| ## [1,] | 15 | 27 | 102 | 17 | 19 | 22 | 29 | 22 |
| ## | [,89503] | [,89504] | [,89505] | [,89506] | [,89507] | [,89508] | [,89509] | [,89510] |
| ## [1,] | 14 | 22 | 14 | 14 | 103 | 15 | 18 | 49 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,89511] | [,89512] | [,89513] | [,89514] | [,89515] | [,89516] | [,89517] | [,89518] |
| ## [1,] | 16 | 103 | 24 | 55 | 101 | 27 | 108 | 18 |
| ## | [,89519] | [,89520] | [,89521] | [,89522] | [,89523] | [,89524] | [,89525] | [,89526] |
| ## [1,] | 19 | 53 | 73 | 107 | 22 | 81 | 27 | 21 |
| ## | [,89527] | [,89528] | [,89529] | [,89530] | [,89531] | [,89532] | [,89533] | [,89534] |
| ## [1,] | 17 | 16 | 17 | 42 | 24 | 13 | 17 | 17 |
| ## | [,89535] | [,89536] | [,89537] | [,89538] | [,89539] | [,89540] | [,89541] | [,89542] |
| ## [1,] | 24 | 94 | 103 | 24 | 18 | 20 | 48 | 108 |
| ## | [,89543] | [,89544] | [,89545] | [,89546] | [,89547] | [,89548] | [,89549] | [,89550] |
| ## [1,] | 100 | 20 | 15 | 106 | 100 | 21 | 68 | 106 |
| ## | [,89551] | [,89552] | [,89553] | [,89554] | [,89555] | [,89556] | [,89557] | [,89558] |
| ## [1,] | 20 | 108 | 113 | 20 | 69 | 19 | 16 | 101 |
| ## | [,89559] | [,89560] | [,89561] | [,89562] | [,89563] | [,89564] | [,89565] | [,89566] |
| ## [1,] | 20 | 81 | 19 | 18 | 69 | 100 | 14 | 40 |
| ## | [,89567] | [,89568] | [,89569] | [,89570] | [,89571] | [,89572] | [,89573] | [,89574] |
| ## [1,] | 21 | 103 | 16 | 90 | 103 | 18 | 53 | 113 |
| ## | [,89575] | [,89576] | [,89577] | [,89578] | [,89579] | [,89580] | [,89581] | [,89582] |
| ## [1,] | 16 | 83 | 103 | 25 | 17 | 18 | 19 | 19 |
| ## | [,89583] | [,89584] | [,89585] | [,89586] | [,89587] | [,89588] | [,89589] | [,89590] |
| ## [1,] | 23 | 15 | 69 | 24 | 22 | 17 | 18 | 102 |
| ## | [,89591] | [,89592] | [,89593] | [,89594] | [,89595] | [,89596] | [,89597] | [,89598] |
| ## [1,] | 16 | 26 | 108 | 46 | 83 | 15 | 16 | 22 |
| ## | [,89599] | [,89600] | [,89601] | [,89602] | [,89603] | [,89604] | [,89605] | [,89606] |
| ## [1,] | 53 | 23 | 18 | 18 | 17 | 18 | 15 | 108 |
| ## | [,89607] | [,89608] | [,89609] | [,89610] | [,89611] | [,89612] | [,89613] | [,89614] |
| ## [1,] | 24 | 47 | 61 | 19 | 50 | 108 | 16 | 22 |
| ## | [,89615] | [,89616] | [,89617] | [,89618] | [,89619] | [,89620] | [,89621] | [,89622] |
| ## [1,] | 68 | 93 | 21 | 19 | 23 | 16 | 44 | 68 |
| ## | [,89623] | [,89624] | [,89625] | [,89626] | [,89627] | [,89628] | [,89629] | [,89630] |
| ## [1,] | 20 | 35 | 47 | 79 | 48 | 18 | 23 | 56 |
| ## | [,89631] | [,89632] | [,89633] | [,89634] | [,89635] | [,89636] | [,89637] | [,89638] |
| ## [1,] | 20 | 23 | 27 | 19 | 31 | 103 | 21 | 16 |
| ## | [,89639] | [,89640] | [,89641] | [,89642] | [,89643] | [,89644] | [,89645] | [,89646] |
| ## [1,] | 16 | 65 | 13 | 33 | 50 | 102 | 103 | 22 |
| ## | [,89647] | [,89648] | [,89649] | [,89650] | [,89651] | [,89652] | [,89653] | [,89654] |
| ## [1,] | 21 | 107 | 22 | 23 | 25 | 20 | 100 | 15 |
| ## | [,89655] | [,89656] | [,89657] | [,89658] | [,89659] | [,89660] | [,89661] | [,89662] |
| ## [1,] | 19 | 26 | 47 | 23 | 103 | 15 | 19 | 108 |
| ## | [,89663] | [,89664] | [,89665] | [,89666] | [,89667] | [,89668] | [,89669] | [,89670] |
| ## [1,] | 68 | 21 | 108 | 21 | 75 | 38 | 19 | 56 |
| ## | [,89671] | [,89672] | [,89673] | [,89674] | [,89675] | [,89676] | [,89677] | [,89678] |
| ## [1,] | 108 | 16 | 20 | 108 | 17 | 103 | 19 | 25 |
| ## | [,89679] | [,89680] | [,89681] | [,89682] | [,89683] | [,89684] | [,89685] | [,89686] |
| ## [1,] | 28 | 18 | 17 | 14 | 90 | 18 | 68 | 20 |
| ## | [,89687] | [,89688] | [,89689] | [,89690] | [,89691] | [,89692] | [,89693] | [,89694] |
| ## [1,] | 17 | 18 | 22 | 34 | 20 | 28 | 15 | 18 |
| ## | [,89695] | [,89696] | [,89697] | [,89698] | [,89699] | [,89700] | [,89701] | [,89702] |
| ## [1,] | 30 | 15 | 14 | 15 | 17 | 18 | 18 | 21 |
| ## | [,89703] | [,89704] | [,89705] | [,89706] | [,89707] | [,89708] | [,89709] | [,89710] |
| ## [1,] | 27 | 62 | 108 | 16 | 18 | 18 | 108 | 30 |
| ## | [,89711] | [,89712] | [,89713] | [,89714] | [,89715] | [,89716] | [,89717] | [,89718] |
| ## [1,] | 21 | 65 | 23 | 18 | 28 | 31 | 100 | 31 |
| ## | [,89719] | [,89720] | [,89721] | [,89722] | [,89723] | [,89724] | [,89725] | [,89726] |
| ## [1,] | 14 | 15 | 21 | 108 | 19 | 26 | 27 | 27 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,89727] | [,89728] | [,89729] | [,89730] | [,89731] | [,89732] | [,89733] | [,89734] |
| ## [1,] | 33 | 16 | 14 | 25 | 29 | 17 | 27 | 19 |
| ## | [,89735] | [,89736] | [,89737] | [,89738] | [,89739] | [,89740] | [,89741] | [,89742] |
| ## [1,] | 68 | 20 | 18 | 29 | 15 | 16 | 19 | 50 |
| ## | [,89743] | [,89744] | [,89745] | [,89746] | [,89747] | [,89748] | [,89749] | [,89750] |
| ## [1,] | 39 | 31 | 27 | 29 | 18 | 18 | 21 | 59 |
| ## | [,89751] | [,89752] | [,89753] | [,89754] | [,89755] | [,89756] | [,89757] | [,89758] |
| ## [1,] | 32 | 29 | 17 | 25 | 15 | 37 | 15 | 19 |
| ## | [,89759] | [,89760] | [,89761] | [,89762] | [,89763] | [,89764] | [,89765] | [,89766] |
| ## [1,] | 19 | 20 | 74 | 40 | 108 | 29 | 51 | 26 |
| ## | [,89767] | [,89768] | [,89769] | [,89770] | [,89771] | [,89772] | [,89773] | [,89774] |
| ## [1,] | 17 | 24 | 18 | 103 | 103 | 103 | 21 | 27 |
| ## | [,89775] | [,89776] | [,89777] | [,89778] | [,89779] | [,89780] | [,89781] | [,89782] |
| ## [1,] | 21 | 93 | 21 | 46 | 21 | 25 | 68 | 15 |
| ## | [,89783] | [,89784] | [,89785] | [,89786] | [,89787] | [,89788] | [,89789] | [,89790] |
| ## [1,] | 24 | 18 | 107 | 21 | 33 | 14 | 22 | 37 |
| ## | [,89791] | [,89792] | [,89793] | [,89794] | [,89795] | [,89796] | [,89797] | [,89798] |
| ## [1,] | 20 | 23 | 17 | 30 | 102 | 108 | 34 | 21 |
| ## | [,89799] | [,89800] | [,89801] | [,89802] | [,89803] | [,89804] | [,89805] | [,89806] |
| ## [1,] | 19 | 19 | 108 | 15 | 20 | 84 | 31 | 28 |
| ## | [,89807] | [,89808] | [,89809] | [,89810] | [,89811] | [,89812] | [,89813] | [,89814] |
| ## [1,] | 15 | 18 | 25 | 25 | 17 | 38 | 19 | 94 |
| ## | [,89815] | [,89816] | [,89817] | [,89818] | [,89819] | [,89820] | [,89821] | [,89822] |
| ## [1,] | 31 | 19 | 17 | 103 | 18 | 15 | 102 | 35 |
| ## | [,89823] | [,89824] | [,89825] | [,89826] | [,89827] | [,89828] | [,89829] | [,89830] |
| ## [1,] | 29 | 23 | 30 | 20 | 40 | 15 | 20 | 22 |
| ## | [,89831] | [,89832] | [,89833] | [,89834] | [,89835] | [,89836] | [,89837] | [,89838] |
| ## [1,] | 27 | 50 | 103 | 26 | 18 | 20 | 33 | 91 |
| ## | [,89839] | [,89840] | [,89841] | [,89842] | [,89843] | [,89844] | [,89845] | [,89846] |
| ## [1,] | 22 | 30 | 15 | 18 | 21 | 27 | 25 | 94 |
| ## | [,89847] | [,89848] | [,89849] | [,89850] | [,89851] | [,89852] | [,89853] | [,89854] |
| ## [1,] | 17 | 61 | 102 | 18 | 46 | 28 | 71 | 22 |
| ## | [,89855] | [,89856] | [,89857] | [,89858] | [,89859] | [,89860] | [,89861] | [,89862] |
| ## [1,] | 18 | 17 | 19 | 19 | 25 | 21 | 18 | 32 |
| ## | [,89863] | [,89864] | [,89865] | [,89866] | [,89867] | [,89868] | [,89869] | [,89870] |
| ## [1,] | 103 | 18 | 27 | 19 | 17 | 108 | 24 | 15 |
| ## | [,89871] | [,89872] | [,89873] | [,89874] | [,89875] | [,89876] | [,89877] | [,89878] |
| ## [1,] | 22 | 113 | 20 | 35 | 24 | 21 | 21 | 22 |
| ## | [,89879] | [,89880] | [,89881] | [,89882] | [,89883] | [,89884] | [,89885] | [,89886] |
| ## [1,] | 17 | 18 | 18 | 103 | 21 | 23 | 25 | 52 |
| ## | [,89887] | [,89888] | [,89889] | [,89890] | [,89891] | [,89892] | [,89893] | [,89894] |
| ## [1,] | 38 | 31 | 16 | 18 | 21 | 81 | 108 | 19 |
| ## | [,89895] | [,89896] | [,89897] | [,89898] | [,89899] | [,89900] | [,89901] | [,89902] |
| ## [1,] | 52 | 28 | 54 | 60 | 17 | 34 | 24 | 30 |
| ## | [,89903] | [,89904] | [,89905] | [,89906] | [,89907] | [,89908] | [,89909] | [,89910] |
| ## [1,] | 47 | 55 | 95 | 21 | 18 | 22 | 21 | 19 |
| ## | [,89911] | [,89912] | [,89913] | [,89914] | [,89915] | [,89916] | [,89917] | [,89918] |
| ## [1,] | 26 | 60 | 103 | 25 | 18 | 50 | 63 | 23 |
| ## | [,89919] | [,89920] | [,89921] | [,89922] | [,89923] | [,89924] | [,89925] | [,89926] |
| ## [1,] | 21 | 22 | 22 | 47 | 22 | 23 | 24 | 44 |
| ## | [,89927] | [,89928] | [,89929] | [,89930] | [,89931] | [,89932] | [,89933] | [,89934] |
| ## [1,] | 23 | 53 | 100 | 90 | 100 | 14 | 22 | 65 |
| ## | [,89935] | [,89936] | [,89937] | [,89938] | [,89939] | [,89940] | [,89941] | [,89942] |
| ## [1,] | 34 | 103 | 36 | 29 | 17 | 25 | 46 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,89943] | [,89944] | [,89945] | [,89946] | [,89947] | [,89948] | [,89949] | [,89950] |
| ## [1,] | 19 | 18 | 20 | 21 | 28 | 18 | 16 | 18 |
| ## | [,89951] | [,89952] | [,89953] | [,89954] | [,89955] | [,89956] | [,89957] | [,89958] |
| ## [1,] | 19 | 13 | 18 | 31 | 57 | 20 | 52 | 23 |
| ## | [,89959] | [,89960] | [,89961] | [,89962] | [,89963] | [,89964] | [,89965] | [,89966] |
| ## [1,] | 23 | 48 | 19 | 23 | 100 | 25 | 108 | 20 |
| ## | [,89967] | [,89968] | [,89969] | [,89970] | [,89971] | [,89972] | [,89973] | [,89974] |
| ## [1,] | 56 | 55 | 17 | 47 | 14 | 48 | 19 | 19 |
| ## | [,89975] | [,89976] | [,89977] | [,89978] | [,89979] | [,89980] | [,89981] | [,89982] |
| ## [1,] | 21 | 53 | 18 | 23 | 19 | 22 | 19 | 15 |
| ## | [,89983] | [,89984] | [,89985] | [,89986] | [,89987] | [,89988] | [,89989] | [,89990] |
| ## [1,] | 18 | 25 | 21 | 53 | 43 | 14 | 29 | 14 |
| ## | [,89991] | [,89992] | [,89993] | [,89994] | [,89995] | [,89996] | [,89997] | [,89998] |
| ## [1,] | 15 | 18 | 21 | 13 | 46 | 19 | 15 | 18 |
| ## | [,89999] | [,90000] | [,90001] | [,90002] | [,90003] | [,90004] | [,90005] | [,90006] |
| ## [1,] | 16 | 19 | 23 | 31 | 21 | 19 | 35 | 20 |
| ## | [,90007] | [,90008] | [,90009] | [,90010] | [,90011] | [,90012] | [,90013] | [,90014] |
| ## [1,] | 108 | 22 | 50 | 36 | 50 | 14 | 20 | 42 |
| ## | [,90015] | [,90016] | [,90017] | [,90018] | [,90019] | [,90020] | [,90021] | [,90022] |
| ## [1,] | 78 | 20 | 24 | 16 | 20 | 14 | 48 | 21 |
| ## | [,90023] | [,90024] | [,90025] | [,90026] | [,90027] | [,90028] | [,90029] | [,90030] |
| ## [1,] | 59 | 14 | 23 | 108 | 27 | 42 | 108 | 19 |
| ## | [,90031] | [,90032] | [,90033] | [,90034] | [,90035] | [,90036] | [,90037] | [,90038] |
| ## [1,] | 96 | 68 | 108 | 20 | 42 | 15 | 17 | 42 |
| ## | [,90039] | [,90040] | [,90041] | [,90042] | [,90043] | [,90044] | [,90045] | [,90046] |
| ## [1,] | 16 | 18 | 40 | 27 | 34 | 13 | 13 | 24 |
| ## | [,90047] | [,90048] | [,90049] | [,90050] | [,90051] | [,90052] | [,90053] | [,90054] |
| ## [1,] | 17 | 17 | 16 | 21 | 39 | 30 | 21 | 22 |
| ## | [,90055] | [,90056] | [,90057] | [,90058] | [,90059] | [,90060] | [,90061] | [,90062] |
| ## [1,] | 53 | 62 | 43 | 15 | 16 | 16 | 52 | 15 |
| ## | [,90063] | [,90064] | [,90065] | [,90066] | [,90067] | [,90068] | [,90069] | [,90070] |
| ## [1,] | 16 | 44 | 58 | 53 | 51 | 41 | 14 | 25 |
| ## | [,90071] | [,90072] | [,90073] | [,90074] | [,90075] | [,90076] | [,90077] | [,90078] |
| ## [1,] | 19 | 37 | 33 | 21 | 21 | 15 | 19 | 47 |
| ## | [,90079] | [,90080] | [,90081] | [,90082] | [,90083] | [,90084] | [,90085] | [,90086] |
| ## [1,] | 68 | 68 | 22 | 51 | 29 | 14 | 14 | 14 |
| ## | [,90087] | [,90088] | [,90089] | [,90090] | [,90091] | [,90092] | [,90093] | [,90094] |
| ## [1,] | 16 | 15 | 15 | 15 | 17 | 16 | 16 | 16 |
| ## | [,90095] | [,90096] | [,90097] | [,90098] | [,90099] | [,90100] | [,90101] | [,90102] |
| ## [1,] | 16 | 18 | 18 | 17 | 17 | 17 | 17 | 17 |
| ## | [,90103] | [,90104] | [,90105] | [,90106] | [,90107] | [,90108] | [,90109] | [,90110] |
| ## [1,] | 17 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,90111] | [,90112] | [,90113] | [,90114] | [,90115] | [,90116] | [,90117] | [,90118] |
| ## [1,] | 18 | 18 | 18 | 20 | 19 | 19 | 19 | 19 |
| ## | [,90119] | [,90120] | [,90121] | [,90122] | [,90123] | [,90124] | [,90125] | [,90126] |
| ## [1,] | 19 | 19 | 21 | 20 | 20 | 20 | 20 | 20 |
| ## | [,90127] | [,90128] | [,90129] | [,90130] | [,90131] | [,90132] | [,90133] | [,90134] |
| ## [1,] | 21 | 21 | 23 | 23 | 22 | 22 | 22 | 22 |
| ## | [,90135] | [,90136] | [,90137] | [,90138] | [,90139] | [,90140] | [,90141] | [,90142] |
| ## [1,] | 23 | 23 | 24 | 25 | 27 | 27 | 27 | 29 |
| ## | [,90143] | [,90144] | [,90145] | [,90146] | [,90147] | [,90148] | [,90149] | [,90150] |
| ## [1,] | 29 | 30 | 31 | 31 | 33 | 35 | 39 | 38 |
| ## | [,90151] | [,90152] | [,90153] | [,90154] | [,90155] | [,90156] | [,90157] | [,90158] |
| ## [1,] | 38 | 44 | 66 | 68 | 68 | 68 | 68 | 82 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,90159] | [,90160] | [,90161] | [,90162] | [,90163] | [,90164] | [,90165] | [,90166] |
| ## | [1,] | 86 | 93 | 103 | 108 | 18 | 19 | 18 | 19 |
| ## | | [,90167] | [,90168] | [,90169] | [,90170] | [,90171] | [,90172] | [,90173] | [,90174] |
| ## | [1,] | 43 | 15 | 15 | 19 | 56 | 108 | 21 | 21 |
| ## | | [,90175] | [,90176] | [,90177] | [,90178] | [,90179] | [,90180] | [,90181] | [,90182] |
| ## | [1,] | 25 | 32 | 68 | 18 | 105 | 15 | 16 | 18 |
| ## | | [,90183] | [,90184] | [,90185] | [,90186] | [,90187] | [,90188] | [,90189] | [,90190] |
| ## | [1,] | 17 | 18 | 21 | 21 | 21 | 23 | 25 | 62 |
| ## | | [,90191] | [,90192] | [,90193] | [,90194] | [,90195] | [,90196] | [,90197] | [,90198] |
| ## | [1,] | 21 | 104 | 33 | 19 | 59 | 108 | 16 | 15 |
| ## | | [,90199] | [,90200] | [,90201] | [,90202] | [,90203] | [,90204] | [,90205] | [,90206] |
| ## | [1,] | 20 | 103 | 16 | 108 | 16 | 17 | 18 | 39 |
| ## | | [,90207] | [,90208] | [,90209] | [,90210] | [,90211] | [,90212] | [,90213] | [,90214] |
| ## | [1,] | 108 | 25 | 17 | 49 | 93 | 21 | 22 | 23 |
| ## | | [,90215] | [,90216] | [,90217] | [,90218] | [,90219] | [,90220] | [,90221] | [,90222] |
| ## | [1,] | 68 | 16 | 16 | 23 | 107 | 17 | 60 | 100 |
| ## | | [,90223] | [,90224] | [,90225] | [,90226] | [,90227] | [,90228] | [,90229] | [,90230] |
| ## | [1,] | 108 | 28 | 21 | 18 | 31 | 108 | 19 | 20 |
| ## | | [,90231] | [,90232] | [,90233] | [,90234] | [,90235] | [,90236] | [,90237] | [,90238] |
| ## | [1,] | 18 | 25 | 25 | 28 | 15 | 108 | 19 | 24 |
| ## | | [,90239] | [,90240] | [,90241] | [,90242] | [,90243] | [,90244] | [,90245] | [,90246] |
| ## | [1,] | 19 | 26 | 52 | 18 | 24 | 17 | 17 | 20 |
| ## | | [,90247] | [,90248] | [,90249] | [,90250] | [,90251] | [,90252] | [,90253] | [,90254] |
| ## | [1,] | 24 | 14 | 15 | 20 | 108 | 19 | 15 | 92 |
| ## | | [,90255] | [,90256] | [,90257] | [,90258] | [,90259] | [,90260] | [,90261] | [,90262] |
| ## | [1,] | 101 | 28 | 108 | 18 | 36 | 52 | 15 | 23 |
| ## | | [,90263] | [,90264] | [,90265] | [,90266] | [,90267] | [,90268] | [,90269] | [,90270] |
| ## | [1,] | 108 | 19 | 33 | 102 | 16 | 18 | 20 | 23 |
| ## | | [,90271] | [,90272] | [,90273] | [,90274] | [,90275] | [,90276] | [,90277] | [,90278] |
| ## | [1,] | 28 | 29 | 103 | 108 | 103 | 15 | 43 | 15 |
| ## | | [,90279] | [,90280] | [,90281] | [,90282] | [,90283] | [,90284] | [,90285] | [,90286] |
| ## | [1,] | 16 | 64 | 18 | 18 | 87 | 18 | 33 | 14 |
| ## | | [,90287] | [,90288] | [,90289] | [,90290] | [,90291] | [,90292] | [,90293] | [,90294] |
| ## | [1,] | 15 | 25 | 63 | 22 | 94 | 23 | 108 | 23 |
| ## | | [,90295] | [,90296] | [,90297] | [,90298] | [,90299] | [,90300] | [,90301] | [,90302] |
| ## | [1,] | 16 | 15 | 32 | 20 | 22 | 64 | 16 | 25 |
| ## | | [,90303] | [,90304] | [,90305] | [,90306] | [,90307] | [,90308] | [,90309] | [,90310] |
| ## | [1,] | 108 | 19 | 44 | 103 | 17 | 30 | 68 | 20 |
| ## | | [,90311] | [,90312] | [,90313] | [,90314] | [,90315] | [,90316] | [,90317] | [,90318] |
| ## | [1,] | 27 | 103 | 68 | 20 | 18 | 18 | 18 | 108 |
| ## | | [,90319] | [,90320] | [,90321] | [,90322] | [,90323] | [,90324] | [,90325] | [,90326] |
| ## | [1,] | 53 | 19 | 18 | 26 | 22 | 23 | 18 | 21 |
| ## | | [,90327] | [,90328] | [,90329] | [,90330] | [,90331] | [,90332] | [,90333] | [,90334] |
| ## | [1,] | 113 | 22 | 40 | 106 | 103 | 23 | 15 | 17 |
| ## | | [,90335] | [,90336] | [,90337] | [,90338] | [,90339] | [,90340] | [,90341] | [,90342] |
| ## | [1,] | 16 | 20 | 15 | 25 | 16 | 36 | 16 | 24 |
| ## | | [,90343] | [,90344] | [,90345] | [,90346] | [,90347] | [,90348] | [,90349] | [,90350] |
| ## | [1,] | 53 | 29 | 23 | 108 | 14 | 23 | 16 | 28 |
| ## | | [,90351] | [,90352] | [,90353] | [,90354] | [,90355] | [,90356] | [,90357] | [,90358] |
| ## | [1,] | 25 | 21 | 55 | 27 | 95 | 108 | 16 | 16 |
| ## | | [,90359] | [,90360] | [,90361] | [,90362] | [,90363] | [,90364] | [,90365] | [,90366] |
| ## | [1,] | 37 | 16 | 20 | 101 | 17 | 100 | 68 | 16 |
| ## | | [,90367] | [,90368] | [,90369] | [,90370] | [,90371] | [,90372] | [,90373] | [,90374] |
| ## | [1,] | 54 | 39 | 19 | 53 | 28 | 103 | 19 | 23 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,90375] | [,90376] | [,90377] | [,90378] | [,90379] | [,90380] | [,90381] | [,90382] |
| ## [1,] | 75 | 24 | 16 | 18 | 30 | 21 | 61 | 21 |
| ## | [,90383] | [,90384] | [,90385] | [,90386] | [,90387] | [,90388] | [,90389] | [,90390] |
| ## [1,] | 21 | 19 | 25 | 17 | 19 | 21 | 23 | 24 |
| ## | [,90391] | [,90392] | [,90393] | [,90394] | [,90395] | [,90396] | [,90397] | [,90398] |
| ## [1,] | 14 | 23 | 29 | 14 | 22 | 67 | 17 | 24 |
| ## | [,90399] | [,90400] | [,90401] | [,90402] | [,90403] | [,90404] | [,90405] | [,90406] |
| ## [1,] | 110 | 24 | 103 | 54 | 15 | 19 | 22 | 25 |
| ## | [,90407] | [,90408] | [,90409] | [,90410] | [,90411] | [,90412] | [,90413] | [,90414] |
| ## [1,] | 106 | 19 | 18 | 13 | 19 | 42 | 19 | 17 |
| ## | [,90415] | [,90416] | [,90417] | [,90418] | [,90419] | [,90420] | [,90421] | [,90422] |
| ## [1,] | 25 | 18 | 108 | 28 | 64 | 20 | 43 | 28 |
| ## | [,90423] | [,90424] | [,90425] | [,90426] | [,90427] | [,90428] | [,90429] | [,90430] |
| ## [1,] | 100 | 16 | 22 | 43 | 101 | 95 | 18 | 20 |
| ## | [,90431] | [,90432] | [,90433] | [,90434] | [,90435] | [,90436] | [,90437] | [,90438] |
| ## [1,] | 23 | 19 | 15 | 17 | 15 | 108 | 94 | 94 |
| ## | [,90439] | [,90440] | [,90441] | [,90442] | [,90443] | [,90444] | [,90445] | [,90446] |
| ## [1,] | 22 | 108 | 107 | 108 | 27 | 16 | 16 | 19 |
| ## | [,90447] | [,90448] | [,90449] | [,90450] | [,90451] | [,90452] | [,90453] | [,90454] |
| ## [1,] | 24 | 16 | 15 | 25 | 18 | 21 | 94 | 26 |
| ## | [,90455] | [,90456] | [,90457] | [,90458] | [,90459] | [,90460] | [,90461] | [,90462] |
| ## [1,] | 68 | 108 | 14 | 19 | 103 | 18 | 15 | 74 |
| ## | [,90463] | [,90464] | [,90465] | [,90466] | [,90467] | [,90468] | [,90469] | [,90470] |
| ## [1,] | 23 | 14 | 23 | 39 | 108 | 25 | 18 | 20 |
| ## | [,90471] | [,90472] | [,90473] | [,90474] | [,90475] | [,90476] | [,90477] | [,90478] |
| ## [1,] | 43 | 23 | 108 | 108 | 17 | 17 | 20 | 17 |
| ## | [,90479] | [,90480] | [,90481] | [,90482] | [,90483] | [,90484] | [,90485] | [,90486] |
| ## [1,] | 20 | 66 | 19 | 33 | 108 | 23 | 15 | 53 |
| ## | [,90487] | [,90488] | [,90489] | [,90490] | [,90491] | [,90492] | [,90493] | [,90494] |
| ## [1,] | 16 | 25 | 15 | 27 | 70 | 20 | 103 | 17 |
| ## | [,90495] | [,90496] | [,90497] | [,90498] | [,90499] | [,90500] | [,90501] | [,90502] |
| ## [1,] | 15 | 17 | 28 | 20 | 24 | 25 | 16 | 47 |
| ## | [,90503] | [,90504] | [,90505] | [,90506] | [,90507] | [,90508] | [,90509] | [,90510] |
| ## [1,] | 58 | 16 | 92 | 24 | 20 | 14 | 19 | 108 |
| ## | [,90511] | [,90512] | [,90513] | [,90514] | [,90515] | [,90516] | [,90517] | [,90518] |
| ## [1,] | 15 | 68 | 32 | 22 | 52 | 14 | 58 | 22 |
| ## | [,90519] | [,90520] | [,90521] | [,90522] | [,90523] | [,90524] | [,90525] | [,90526] |
| ## [1,] | 16 | 16 | 17 | 18 | 16 | 16 | 103 | 94 |
| ## | [,90527] | [,90528] | [,90529] | [,90530] | [,90531] | [,90532] | [,90533] | [,90534] |
| ## [1,] | 20 | 13 | 100 | 30 | 23 | 14 | 75 | 18 |
| ## | [,90535] | [,90536] | [,90537] | [,90538] | [,90539] | [,90540] | [,90541] | [,90542] |
| ## [1,] | 33 | 33 | 17 | 18 | 26 | 92 | 18 | 19 |
| ## | [,90543] | [,90544] | [,90545] | [,90546] | [,90547] | [,90548] | [,90549] | [,90550] |
| ## [1,] | 33 | 20 | 14 | 103 | 17 | 68 | 88 | 19 |
| ## | [,90551] | [,90552] | [,90553] | [,90554] | [,90555] | [,90556] | [,90557] | [,90558] |
| ## [1,] | 20 | 18 | 108 | 54 | 16 | 23 | 86 | 19 |
| ## | [,90559] | [,90560] | [,90561] | [,90562] | [,90563] | [,90564] | [,90565] | [,90566] |
| ## [1,] | 20 | 23 | 19 | 21 | 16 | 103 | 31 | 17 |
| ## | [,90567] | [,90568] | [,90569] | [,90570] | [,90571] | [,90572] | [,90573] | [,90574] |
| ## [1,] | 19 | 16 | 18 | 23 | 18 | 94 | 100 | 100 |
| ## | [,90575] | [,90576] | [,90577] | [,90578] | [,90579] | [,90580] | [,90581] | [,90582] |
| ## [1,] | 21 | 51 | 18 | 22 | 87 | 19 | 79 | 14 |
| ## | [,90583] | [,90584] | [,90585] | [,90586] | [,90587] | [,90588] | [,90589] | [,90590] |
| ## [1,] | 108 | 85 | 108 | 108 | 15 | 19 | 100 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,90591] | [,90592] | [,90593] | [,90594] | [,90595] | [,90596] | [,90597] | [,90598] |
| ## [1,] | 25 | 62 | 18 | 18 | 45 | 18 | 24 | 46 |
| ## | [,90599] | [,90600] | [,90601] | [,90602] | [,90603] | [,90604] | [,90605] | [,90606] |
| ## [1,] | 18 | 100 | 23 | 44 | 18 | 23 | 33 | 18 |
| ## | [,90607] | [,90608] | [,90609] | [,90610] | [,90611] | [,90612] | [,90613] | [,90614] |
| ## [1,] | 85 | 22 | 17 | 41 | 43 | 17 | 19 | 83 |
| ## | [,90615] | [,90616] | [,90617] | [,90618] | [,90619] | [,90620] | [,90621] | [,90622] |
| ## [1,] | 62 | 99 | 33 | 44 | 15 | 20 | 19 | 41 |
| ## | [,90623] | [,90624] | [,90625] | [,90626] | [,90627] | [,90628] | [,90629] | [,90630] |
| ## [1,] | 16 | 73 | 46 | 25 | 60 | 90 | 28 | 17 |
| ## | [,90631] | [,90632] | [,90633] | [,90634] | [,90635] | [,90636] | [,90637] | [,90638] |
| ## [1,] | 92 | 16 | 28 | 25 | 65 | 14 | 33 | 30 |
| ## | [,90639] | [,90640] | [,90641] | [,90642] | [,90643] | [,90644] | [,90645] | [,90646] |
| ## [1,] | 48 | 70 | 30 | 15 | 23 | 15 | 103 | 16 |
| ## | [,90647] | [,90648] | [,90649] | [,90650] | [,90651] | [,90652] | [,90653] | [,90654] |
| ## [1,] | 20 | 22 | 21 | 21 | 103 | 16 | 16 | 15 |
| ## | [,90655] | [,90656] | [,90657] | [,90658] | [,90659] | [,90660] | [,90661] | [,90662] |
| ## [1,] | 15 | 29 | 16 | 75 | 17 | 21 | 14 | 21 |
| ## | [,90663] | [,90664] | [,90665] | [,90666] | [,90667] | [,90668] | [,90669] | [,90670] |
| ## [1,] | 25 | 18 | 31 | 20 | 68 | 82 | 16 | 19 |
| ## | [,90671] | [,90672] | [,90673] | [,90674] | [,90675] | [,90676] | [,90677] | [,90678] |
| ## [1,] | 25 | 17 | 19 | 47 | 18 | 35 | 20 | 25 |
| ## | [,90679] | [,90680] | [,90681] | [,90682] | [,90683] | [,90684] | [,90685] | [,90686] |
| ## [1,] | 28 | 19 | 80 | 21 | 33 | 16 | 33 | 17 |
| ## | [,90687] | [,90688] | [,90689] | [,90690] | [,90691] | [,90692] | [,90693] | [,90694] |
| ## [1,] | 103 | 26 | 19 | 44 | 108 | 18 | 20 | 30 |
| ## | [,90695] | [,90696] | [,90697] | [,90698] | [,90699] | [,90700] | [,90701] | [,90702] |
| ## [1,] | 34 | 19 | 18 | 28 | 43 | 62 | 113 | 17 |
| ## | [,90703] | [,90704] | [,90705] | [,90706] | [,90707] | [,90708] | [,90709] | [,90710] |
| ## [1,] | 15 | 25 | 26 | 39 | 21 | 19 | 57 | 51 |
| ## | [,90711] | [,90712] | [,90713] | [,90714] | [,90715] | [,90716] | [,90717] | [,90718] |
| ## [1,] | 23 | 62 | 20 | 63 | 108 | 18 | 25 | 21 |
| ## | [,90719] | [,90720] | [,90721] | [,90722] | [,90723] | [,90724] | [,90725] | [,90726] |
| ## [1,] | 108 | 21 | 21 | 20 | 63 | 77 | 18 | 18 |
| ## | [,90727] | [,90728] | [,90729] | [,90730] | [,90731] | [,90732] | [,90733] | [,90734] |
| ## [1,] | 17 | 20 | 18 | 50 | 18 | 16 | 25 | 17 |
| ## | [,90735] | [,90736] | [,90737] | [,90738] | [,90739] | [,90740] | [,90741] | [,90742] |
| ## [1,] | 13 | 19 | 19 | 100 | 31 | 23 | 103 | 21 |
| ## | [,90743] | [,90744] | [,90745] | [,90746] | [,90747] | [,90748] | [,90749] | [,90750] |
| ## [1,] | 20 | 66 | 94 | 17 | 15 | 108 | 19 | 53 |
| ## | [,90751] | [,90752] | [,90753] | [,90754] | [,90755] | [,90756] | [,90757] | [,90758] |
| ## [1,] | 75 | 18 | 21 | 15 | 19 | 22 | 17 | 25 |
| ## | [,90759] | [,90760] | [,90761] | [,90762] | [,90763] | [,90764] | [,90765] | [,90766] |
| ## [1,] | 25 | 28 | 63 | 24 | 18 | 24 | 26 | 19 |
| ## | [,90767] | [,90768] | [,90769] | [,90770] | [,90771] | [,90772] | [,90773] | [,90774] |
| ## [1,] | 23 | 18 | 97 | 21 | 106 | 18 | 18 | 17 |
| ## | [,90775] | [,90776] | [,90777] | [,90778] | [,90779] | [,90780] | [,90781] | [,90782] |
| ## [1,] | 20 | 68 | 17 | 18 | 49 | 19 | 24 | 17 |
| ## | [,90783] | [,90784] | [,90785] | [,90786] | [,90787] | [,90788] | [,90789] | [,90790] |
| ## [1,] | 15 | 16 | 22 | 108 | 31 | 23 | 17 | 49 |
| ## | [,90791] | [,90792] | [,90793] | [,90794] | [,90795] | [,90796] | [,90797] | [,90798] |
| ## [1,] | 68 | 23 | 36 | 15 | 25 | 27 | 22 | 61 |
| ## | [,90799] | [,90800] | [,90801] | [,90802] | [,90803] | [,90804] | [,90805] | [,90806] |
| ## [1,] | 19 | 24 | 40 | 50 | 41 | 18 | 18 | 26 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,90807] | [,90808] | [,90809] | [,90810] | [,90811] | [,90812] | [,90813] | [,90814] |
| ## [1,] | 94 | 21 | 25 | 108 | 23 | 23 | 14 | 17 |
| ## | [,90815] | [,90816] | [,90817] | [,90818] | [,90819] | [,90820] | [,90821] | [,90822] |
| ## [1,] | 23 | 18 | 83 | 23 | 18 | 69 | 19 | 25 |
| ## | [,90823] | [,90824] | [,90825] | [,90826] | [,90827] | [,90828] | [,90829] | [,90830] |
| ## [1,] | 28 | 19 | 26 | 102 | 59 | 19 | 103 | 22 |
| ## | [,90831] | [,90832] | [,90833] | [,90834] | [,90835] | [,90836] | [,90837] | [,90838] |
| ## [1,] | 37 | 21 | 22 | 66 | 18 | 33 | 20 | 21 |
| ## | [,90839] | [,90840] | [,90841] | [,90842] | [,90843] | [,90844] | [,90845] | [,90846] |
| ## [1,] | 27 | 45 | 23 | 14 | 17 | 53 | 51 | 23 |
| ## | [,90847] | [,90848] | [,90849] | [,90850] | [,90851] | [,90852] | [,90853] | [,90854] |
| ## [1,] | 18 | 28 | 26 | 14 | 17 | 20 | 30 | 63 |
| ## | [,90855] | [,90856] | [,90857] | [,90858] | [,90859] | [,90860] | [,90861] | [,90862] |
| ## [1,] | 19 | 20 | 34 | 15 | 16 | 14 | 24 | 16 |
| ## | [,90863] | [,90864] | [,90865] | [,90866] | [,90867] | [,90868] | [,90869] | [,90870] |
| ## [1,] | 18 | 17 | 35 | 50 | 68 | 103 | 49 | 57 |
| ## | [,90871] | [,90872] | [,90873] | [,90874] | [,90875] | [,90876] | [,90877] | [,90878] |
| ## [1,] | 61 | 18 | 28 | 48 | 18 | 22 | 53 | 103 |
| ## | [,90879] | [,90880] | [,90881] | [,90882] | [,90883] | [,90884] | [,90885] | [,90886] |
| ## [1,] | 23 | 15 | 21 | 20 | 23 | 24 | 15 | 15 |
| ## | [,90887] | [,90888] | [,90889] | [,90890] | [,90891] | [,90892] | [,90893] | [,90894] |
| ## [1,] | 31 | 14 | 29 | 48 | 18 | 22 | 23 | 15 |
| ## | [,90895] | [,90896] | [,90897] | [,90898] | [,90899] | [,90900] | [,90901] | [,90902] |
| ## [1,] | 26 | 21 | 13 | 19 | 19 | 24 | 40 | 108 |
| ## | [,90903] | [,90904] | [,90905] | [,90906] | [,90907] | [,90908] | [,90909] | [,90910] |
| ## [1,] | 52 | 106 | 22 | 68 | 94 | 97 | 50 | 19 |
| ## | [,90911] | [,90912] | [,90913] | [,90914] | [,90915] | [,90916] | [,90917] | [,90918] |
| ## [1,] | 27 | 54 | 19 | 18 | 19 | 29 | 16 | 48 |
| ## | [,90919] | [,90920] | [,90921] | [,90922] | [,90923] | [,90924] | [,90925] | [,90926] |
| ## [1,] | 15 | 18 | 18 | 19 | 25 | 31 | 29 | 18 |
| ## | [,90927] | [,90928] | [,90929] | [,90930] | [,90931] | [,90932] | [,90933] | [,90934] |
| ## [1,] | 22 | 25 | 57 | 29 | 17 | 47 | 15 | 16 |
| ## | [,90935] | [,90936] | [,90937] | [,90938] | [,90939] | [,90940] | [,90941] | [,90942] |
| ## [1,] | 24 | 63 | 14 | 19 | 18 | 31 | 46 | 21 |
| ## | [,90943] | [,90944] | [,90945] | [,90946] | [,90947] | [,90948] | [,90949] | [,90950] |
| ## [1,] | 19 | 23 | 60 | 14 | 21 | 27 | 65 | 23 |
| ## | [,90951] | [,90952] | [,90953] | [,90954] | [,90955] | [,90956] | [,90957] | [,90958] |
| ## [1,] | 23 | 108 | 18 | 19 | 18 | 51 | 22 | 108 |
| ## | [,90959] | [,90960] | [,90961] | [,90962] | [,90963] | [,90964] | [,90965] | [,90966] |
| ## [1,] | 20 | 21 | 60 | 58 | 16 | 25 | 15 | 19 |
| ## | [,90967] | [,90968] | [,90969] | [,90970] | [,90971] | [,90972] | [,90973] | [,90974] |
| ## [1,] | 20 | 20 | 60 | 17 | 17 | 30 | 47 | 16 |
| ## | [,90975] | [,90976] | [,90977] | [,90978] | [,90979] | [,90980] | [,90981] | [,90982] |
| ## [1,] | 34 | 40 | 19 | 16 | 24 | 23 | 15 | 20 |
| ## | [,90983] | [,90984] | [,90985] | [,90986] | [,90987] | [,90988] | [,90989] | [,90990] |
| ## [1,] | 20 | 14 | 17 | 21 | 22 | 42 | 14 | 25 |
| ## | [,90991] | [,90992] | [,90993] | [,90994] | [,90995] | [,90996] | [,90997] | [,90998] |
| ## [1,] | 15 | 15 | 50 | 25 | 18 | 18 | 18 | 20 |
| ## | [,90999] | [,91000] | [,91001] | [,91002] | [,91003] | [,91004] | [,91005] | [,91006] |
| ## [1,] | 27 | 15 | 23 | 16 | 20 | 20 | 17 | 51 |
| ## | [,91007] | [,91008] | [,91009] | [,91010] | [,91011] | [,91012] | [,91013] | [,91014] |
| ## [1,] | 100 | 14 | 25 | 25 | 23 | 14 | 15 | 22 |
| ## | [,91015] | [,91016] | [,91017] | [,91018] | [,91019] | [,91020] | [,91021] | [,91022] |
| ## [1,] | 18 | 14 | 61 | 93 | 21 | 21 | 49 | 16 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,91023] | [,91024] | [,91025] | [,91026] | [,91027] | [,91028] | [,91029] | [,91030] |
| ## [1,] | 17 | 19 | 22 | 26 | 19 | 26 | 19 | 22 |
| ## | [,91031] | [,91032] | [,91033] | [,91034] | [,91035] | [,91036] | [,91037] | [,91038] |
| ## [1,] | 18 | 104 | 14 | 16 | 19 | 36 | 48 | 60 |
| ## | [,91039] | [,91040] | [,91041] | [,91042] | [,91043] | [,91044] | [,91045] | [,91046] |
| ## [1,] | 61 | 108 | 36 | 23 | 44 | 47 | 57 | 24 |
| ## | [,91047] | [,91048] | [,91049] | [,91050] | [,91051] | [,91052] | [,91053] | [,91054] |
| ## [1,] | 37 | 17 | 22 | 23 | 17 | 15 | 17 | 18 |
| ## | [,91055] | [,91056] | [,91057] | [,91058] | [,91059] | [,91060] | [,91061] | [,91062] |
| ## [1,] | 19 | 64 | 63 | 19 | 44 | 21 | 18 | 23 |
| ## | [,91063] | [,91064] | [,91065] | [,91066] | [,91067] | [,91068] | [,91069] | [,91070] |
| ## [1,] | 21 | 22 | 36 | 24 | 29 | 13 | 25 | 31 |
| ## | [,91071] | [,91072] | [,91073] | [,91074] | [,91075] | [,91076] | [,91077] | [,91078] |
| ## [1,] | 16 | 16 | 15 | 16 | 16 | 16 | 16 | 17 |
| ## | [,91079] | [,91080] | [,91081] | [,91082] | [,91083] | [,91084] | [,91085] | [,91086] |
| ## [1,] | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 |
| ## | [,91087] | [,91088] | [,91089] | [,91090] | [,91091] | [,91092] | [,91093] | [,91094] |
| ## [1,] | 19 | 19 | 19 | 20 | 20 | 20 | 20 | 20 |
| ## | [,91095] | [,91096] | [,91097] | [,91098] | [,91099] | [,91100] | [,91101] | [,91102] |
| ## [1,] | 20 | 20 | 22 | 21 | 21 | 21 | 21 | 23 |
| ## | [,91103] | [,91104] | [,91105] | [,91106] | [,91107] | [,91108] | [,91109] | [,91110] |
| ## [1,] | 22 | 22 | 23 | 23 | 25 | 25 | 26 | 28 |
| ## | [,91111] | [,91112] | [,91113] | [,91114] | [,91115] | [,91116] | [,91117] | [,91118] |
| ## [1,] | 28 | 29 | 32 | 32 | 32 | 32 | 33 | 34 |
| ## | [,91119] | [,91120] | [,91121] | [,91122] | [,91123] | [,91124] | [,91125] | [,91126] |
| ## [1,] | 34 | 35 | 47 | 53 | 56 | 68 | 86 | 91 |
| ## | [,91127] | [,91128] | [,91129] | [,91130] | [,91131] | [,91132] | [,91133] | [,91134] |
| ## [1,] | 99 | 103 | 108 | 108 | 113 | 17 | 21 | 20 |
| ## | [,91135] | [,91136] | [,91137] | [,91138] | [,91139] | [,91140] | [,91141] | [,91142] |
| ## [1,] | 23 | 24 | 27 | 35 | 41 | 102 | 15 | 22 |
| ## | [,91143] | [,91144] | [,91145] | [,91146] | [,91147] | [,91148] | [,91149] | [,91150] |
| ## [1,] | 24 | 26 | 28 | 38 | 16 | 18 | 19 | 16 |
| ## | [,91151] | [,91152] | [,91153] | [,91154] | [,91155] | [,91156] | [,91157] | [,91158] |
| ## [1,] | 19 | 18 | 18 | 19 | 21 | 23 | 23 | 23 |
| ## | [,91159] | [,91160] | [,91161] | [,91162] | [,91163] | [,91164] | [,91165] | [,91166] |
| ## [1,] | 23 | 26 | 27 | 28 | 39 | 47 | 50 | 53 |
| ## | [,91167] | [,91168] | [,91169] | [,91170] | [,91171] | [,91172] | [,91173] | [,91174] |
| ## [1,] | 103 | 108 | 108 | 20 | 27 | 14 | 13 | 15 |
| ## | [,91175] | [,91176] | [,91177] | [,91178] | [,91179] | [,91180] | [,91181] | [,91182] |
| ## [1,] | 26 | 18 | 15 | 17 | 19 | 22 | 16 | 14 |
| ## | [,91183] | [,91184] | [,91185] | [,91186] | [,91187] | [,91188] | [,91189] | [,91190] |
| ## [1,] | 17 | 19 | 21 | 103 | 106 | 16 | 17 | 20 |
| ## | [,91191] | [,91192] | [,91193] | [,91194] | [,91195] | [,91196] | [,91197] | [,91198] |
| ## [1,] | 22 | 23 | 23 | 23 | 68 | 101 | 103 | 107 |
| ## | [,91199] | [,91200] | [,91201] | [,91202] | [,91203] | [,91204] | [,91205] | [,91206] |
| ## [1,] | 16 | 97 | 15 | 17 | 23 | 24 | 29 | 88 |
| ## | [,91207] | [,91208] | [,91209] | [,91210] | [,91211] | [,91212] | [,91213] | [,91214] |
| ## [1,] | 19 | 27 | 29 | 16 | 15 | 18 | 18 | 21 |
| ## | [,91215] | [,91216] | [,91217] | [,91218] | [,91219] | [,91220] | [,91221] | [,91222] |
| ## [1,] | 22 | 26 | 25 | 33 | 36 | 93 | 16 | 22 |
| ## | [,91223] | [,91224] | [,91225] | [,91226] | [,91227] | [,91228] | [,91229] | [,91230] |
| ## [1,] | 74 | 113 | 70 | 17 | 18 | 18 | 20 | 24 |
| ## | [,91231] | [,91232] | [,91233] | [,91234] | [,91235] | [,91236] | [,91237] | [,91238] |
| ## [1,] | 19 | 19 | 18 | 28 | 33 | 26 | 15 | 30 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,91239] | [,91240] | [,91241] | [,91242] | [,91243] | [,91244] | [,91245] | [,91246] |
| ## | [1,] | 18 | 18 | 23 | 88 | 103 | 15 | 19 | 83 |
| ## | | [,91247] | [,91248] | [,91249] | [,91250] | [,91251] | [,91252] | [,91253] | [,91254] |
| ## | [1,] | 15 | 15 | 19 | 20 | 49 | 108 | 68 | 17 |
| ## | | [,91255] | [,91256] | [,91257] | [,91258] | [,91259] | [,91260] | [,91261] | [,91262] |
| ## | [1,] | 20 | 27 | 68 | 20 | 103 | 19 | 22 | 68 |
| ## | | [,91263] | [,91264] | [,91265] | [,91266] | [,91267] | [,91268] | [,91269] | [,91270] |
| ## | [1,] | 14 | 23 | 77 | 67 | 15 | 26 | 20 | 17 |
| ## | | [,91271] | [,91272] | [,91273] | [,91274] | [,91275] | [,91276] | [,91277] | [,91278] |
| ## | [1,] | 20 | 103 | 16 | 28 | 108 | 21 | 20 | 15 |
| ## | | [,91279] | [,91280] | [,91281] | [,91282] | [,91283] | [,91284] | [,91285] | [,91286] |
| ## | [1,] | 18 | 24 | 21 | 18 | 103 | 113 | 113 | 15 |
| ## | | [,91287] | [,91288] | [,91289] | [,91290] | [,91291] | [,91292] | [,91293] | [,91294] |
| ## | [1,] | 53 | 80 | 17 | 23 | 102 | 113 | 31 | 103 |
| ## | | [,91295] | [,91296] | [,91297] | [,91298] | [,91299] | [,91300] | [,91301] | [,91302] |
| ## | [1,] | 23 | 103 | 108 | 17 | 22 | 49 | 108 | 18 |
| ## | | [,91303] | [,91304] | [,91305] | [,91306] | [,91307] | [,91308] | [,91309] | [,91310] |
| ## | [1,] | 51 | 113 | 15 | 21 | 19 | 18 | 20 | 22 |
| ## | | [,91311] | [,91312] | [,91313] | [,91314] | [,91315] | [,91316] | [,91317] | [,91318] |
| ## | [1,] | 23 | 18 | 19 | 50 | 28 | 20 | 23 | 16 |
| ## | | [,91319] | [,91320] | [,91321] | [,91322] | [,91323] | [,91324] | [,91325] | [,91326] |
| ## | [1,] | 68 | 108 | 16 | 26 | 57 | 19 | 22 | 33 |
| ## | | [,91327] | [,91328] | [,91329] | [,91330] | [,91331] | [,91332] | [,91333] | [,91334] |
| ## | [1,] | 21 | 57 | 70 | 20 | 46 | 52 | 16 | 20 |
| ## | | [,91335] | [,91336] | [,91337] | [,91338] | [,91339] | [,91340] | [,91341] | [,91342] |
| ## | [1,] | 43 | 14 | 14 | 18 | 28 | 18 | 17 | 99 |
| ## | | [,91343] | [,91344] | [,91345] | [,91346] | [,91347] | [,91348] | [,91349] | [,91350] |
| ## | [1,] | 21 | 94 | 16 | 18 | 103 | 88 | 26 | 15 |
| ## | | [,91351] | [,91352] | [,91353] | [,91354] | [,91355] | [,91356] | [,91357] | [,91358] |
| ## | [1,] | 19 | 18 | 108 | 75 | 23 | 16 | 22 | 14 |
| ## | | [,91359] | [,91360] | [,91361] | [,91362] | [,91363] | [,91364] | [,91365] | [,91366] |
| ## | [1,] | 21 | 42 | 20 | 29 | 17 | 19 | 23 | 31 |
| ## | | [,91367] | [,91368] | [,91369] | [,91370] | [,91371] | [,91372] | [,91373] | [,91374] |
| ## | [1,] | 18 | 23 | 27 | 28 | 83 | 103 | 35 | 15 |
| ## | | [,91375] | [,91376] | [,91377] | [,91378] | [,91379] | [,91380] | [,91381] | [,91382] |
| ## | [1,] | 25 | 21 | 13 | 20 | 103 | 108 | 26 | 14 |
| ## | | [,91383] | [,91384] | [,91385] | [,91386] | [,91387] | [,91388] | [,91389] | [,91390] |
| ## | [1,] | 103 | 16 | 56 | 100 | 21 | 15 | 19 | 19 |
| ## | | [,91391] | [,91392] | [,91393] | [,91394] | [,91395] | [,91396] | [,91397] | [,91398] |
| ## | [1,] | 20 | 31 | 47 | 15 | 21 | 25 | 18 | 21 |
| ## | | [,91399] | [,91400] | [,91401] | [,91402] | [,91403] | [,91404] | [,91405] | [,91406] |
| ## | [1,] | 103 | 16 | 102 | 18 | 96 | 18 | 17 | 19 |
| ## | | [,91407] | [,91408] | [,91409] | [,91410] | [,91411] | [,91412] | [,91413] | [,91414] |
| ## | [1,] | 108 | 17 | 72 | 20 | 21 | 113 | 17 | 21 |
| ## | | [,91415] | [,91416] | [,91417] | [,91418] | [,91419] | [,91420] | [,91421] | [,91422] |
| ## | [1,] | 108 | 21 | 22 | 13 | 22 | 24 | 18 | 15 |
| ## | | [,91423] | [,91424] | [,91425] | [,91426] | [,91427] | [,91428] | [,91429] | [,91430] |
| ## | [1,] | 22 | 17 | 19 | 101 | 108 | 23 | 95 | 19 |
| ## | | [,91431] | [,91432] | [,91433] | [,91434] | [,91435] | [,91436] | [,91437] | [,91438] |
| ## | [1,] | 48 | 21 | 108 | 14 | 18 | 23 | 24 | 16 |
| ## | | [,91439] | [,91440] | [,91441] | [,91442] | [,91443] | [,91444] | [,91445] | [,91446] |
| ## | [1,] | 86 | 25 | 18 | 18 | 26 | 23 | 19 | 55 |
| ## | | [,91447] | [,91448] | [,91449] | [,91450] | [,91451] | [,91452] | [,91453] | [,91454] |
| ## | [1,] | 81 | 20 | 30 | 18 | 32 | 84 | 16 | 28 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,91455] | [,91456] | [,91457] | [,91458] | [,91459] | [,91460] | [,91461] | [,91462] |
| ## | [1,] | 31 | 20 | 108 | 21 | 18 | 18 | 20 | 23 |
| ## | | [,91463] | [,91464] | [,91465] | [,91466] | [,91467] | [,91468] | [,91469] | [,91470] |
| ## | [1,] | 27 | 108 | 20 | 16 | 20 | 15 | 18 | 15 |
| ## | | [,91471] | [,91472] | [,91473] | [,91474] | [,91475] | [,91476] | [,91477] | [,91478] |
| ## | [1,] | 68 | 113 | 16 | 14 | 46 | 33 | 17 | 20 |
| ## | | [,91479] | [,91480] | [,91481] | [,91482] | [,91483] | [,91484] | [,91485] | [,91486] |
| ## | [1,] | 16 | 23 | 23 | 103 | 57 | 20 | 19 | 17 |
| ## | | [,91487] | [,91488] | [,91489] | [,91490] | [,91491] | [,91492] | [,91493] | [,91494] |
| ## | [1,] | 18 | 92 | 17 | 65 | 58 | 16 | 23 | 20 |
| ## | | [,91495] | [,91496] | [,91497] | [,91498] | [,91499] | [,91500] | [,91501] | [,91502] |
| ## | [1,] | 23 | 27 | 26 | 60 | 19 | 18 | 108 | 103 |
| ## | | [,91503] | [,91504] | [,91505] | [,91506] | [,91507] | [,91508] | [,91509] | [,91510] |
| ## | [1,] | 19 | 15 | 16 | 18 | 18 | 22 | 108 | 25 |
| ## | | [,91511] | [,91512] | [,91513] | [,91514] | [,91515] | [,91516] | [,91517] | [,91518] |
| ## | [1,] | 108 | 23 | 19 | 108 | 20 | 42 | 24 | 58 |
| ## | | [,91519] | [,91520] | [,91521] | [,91522] | [,91523] | [,91524] | [,91525] | [,91526] |
| ## | [1,] | 18 | 23 | 89 | 26 | 26 | 56 | 19 | 19 |
| ## | | [,91527] | [,91528] | [,91529] | [,91530] | [,91531] | [,91532] | [,91533] | [,91534] |
| ## | [1,] | 108 | 15 | 108 | 16 | 100 | 19 | 45 | 68 |
| ## | | [,91535] | [,91536] | [,91537] | [,91538] | [,91539] | [,91540] | [,91541] | [,91542] |
| ## | [1,] | 19 | 23 | 17 | 18 | 24 | 108 | 23 | 15 |
| ## | | [,91543] | [,91544] | [,91545] | [,91546] | [,91547] | [,91548] | [,91549] | [,91550] |
| ## | [1,] | 22 | 47 | 19 | 21 | 21 | 17 | 113 | 108 |
| ## | | [,91551] | [,91552] | [,91553] | [,91554] | [,91555] | [,91556] | [,91557] | [,91558] |
| ## | [1,] | 23 | 100 | 20 | 103 | 22 | 24 | 35 | 108 |
| ## | | [,91559] | [,91560] | [,91561] | [,91562] | [,91563] | [,91564] | [,91565] | [,91566] |
| ## | [1,] | 17 | 22 | 14 | 94 | 18 | 21 | 38 | 46 |
| ## | | [,91567] | [,91568] | [,91569] | [,91570] | [,91571] | [,91572] | [,91573] | [,91574] |
| ## | [1,] | 88 | 108 | 53 | 16 | 22 | 89 | 100 | 23 |
| ## | | [,91575] | [,91576] | [,91577] | [,91578] | [,91579] | [,91580] | [,91581] | [,91582] |
| ## | [1,] | 24 | 22 | 73 | 19 | 21 | 55 | 95 | 103 |
| ## | | [,91583] | [,91584] | [,91585] | [,91586] | [,91587] | [,91588] | [,91589] | [,91590] |
| ## | [1,] | 15 | 100 | 20 | 23 | 108 | 22 | 33 | 26 |
| ## | | [,91591] | [,91592] | [,91593] | [,91594] | [,91595] | [,91596] | [,91597] | [,91598] |
| ## | [1,] | 23 | 23 | 98 | 26 | 90 | 100 | 24 | 98 |
| ## | | [,91599] | [,91600] | [,91601] | [,91602] | [,91603] | [,91604] | [,91605] | [,91606] |
| ## | [1,] | 103 | 57 | 19 | 17 | 25 | 23 | 38 | 14 |
| ## | | [,91607] | [,91608] | [,91609] | [,91610] | [,91611] | [,91612] | [,91613] | [,91614] |
| ## | [1,] | 26 | 17 | 108 | 15 | 25 | 58 | 17 | 80 |
| ## | | [,91615] | [,91616] | [,91617] | [,91618] | [,91619] | [,91620] | [,91621] | [,91622] |
| ## | [1,] | 16 | 16 | 103 | 24 | 49 | 20 | 26 | 58 |
| ## | | [,91623] | [,91624] | [,91625] | [,91626] | [,91627] | [,91628] | [,91629] | [,91630] |
| ## | [1,] | 60 | 37 | 14 | 103 | 22 | 20 | 94 | 17 |
| ## | | [,91631] | [,91632] | [,91633] | [,91634] | [,91635] | [,91636] | [,91637] | [,91638] |
| ## | [1,] | 62 | 23 | 23 | 18 | 20 | 18 | 19 | 32 |
| ## | | [,91639] | [,91640] | [,91641] | [,91642] | [,91643] | [,91644] | [,91645] | [,91646] |
| ## | [1,] | 34 | 16 | 18 | 21 | 38 | 19 | 56 | 16 |
| ## | | [,91647] | [,91648] | [,91649] | [,91650] | [,91651] | [,91652] | [,91653] | [,91654] |
| ## | [1,] | 19 | 24 | 15 | 16 | 48 | 17 | 17 | 108 |
| ## | | [,91655] | [,91656] | [,91657] | [,91658] | [,91659] | [,91660] | [,91661] | [,91662] |
| ## | [1,] | 22 | 24 | 19 | 23 | 22 | 23 | 26 | 42 |
| ## | | [,91663] | [,91664] | [,91665] | [,91666] | [,91667] | [,91668] | [,91669] | [,91670] |
| ## | [1,] | 66 | 74 | 51 | 22 | 55 | 51 | 108 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,91671] | [,91672] | [,91673] | [,91674] | [,91675] | [,91676] | [,91677] | [,91678] |
| ## [1,] | 17 | 18 | 20 | 22 | 103 | 21 | 21 | 91 |
| ## | [,91679] | [,91680] | [,91681] | [,91682] | [,91683] | [,91684] | [,91685] | [,91686] |
| ## [1,] | 89 | 19 | 19 | 68 | 14 | 68 | 103 | 24 |
| ## | [,91687] | [,91688] | [,91689] | [,91690] | [,91691] | [,91692] | [,91693] | [,91694] |
| ## [1,] | 105 | 108 | 18 | 33 | 95 | 16 | 22 | 100 |
| ## | [,91695] | [,91696] | [,91697] | [,91698] | [,91699] | [,91700] | [,91701] | [,91702] |
| ## [1,] | 18 | 18 | 21 | 33 | 47 | 18 | 17 | 20 |
| ## | [,91703] | [,91704] | [,91705] | [,91706] | [,91707] | [,91708] | [,91709] | [,91710] |
| ## [1,] | 16 | 18 | 63 | 40 | 16 | 59 | 75 | 15 |
| ## | [,91711] | [,91712] | [,91713] | [,91714] | [,91715] | [,91716] | [,91717] | [,91718] |
| ## [1,] | 16 | 53 | 16 | 72 | 61 | 15 | 19 | 18 |
| ## | [,91719] | [,91720] | [,91721] | [,91722] | [,91723] | [,91724] | [,91725] | [,91726] |
| ## [1,] | 16 | 19 | 21 | 26 | 18 | 21 | 21 | 17 |
| ## | [,91727] | [,91728] | [,91729] | [,91730] | [,91731] | [,91732] | [,91733] | [,91734] |
| ## [1,] | 18 | 19 | 29 | 14 | 15 | 19 | 26 | 20 |
| ## | [,91735] | [,91736] | [,91737] | [,91738] | [,91739] | [,91740] | [,91741] | [,91742] |
| ## [1,] | 32 | 103 | 93 | 13 | 16 | 18 | 22 | 19 |
| ## | [,91743] | [,91744] | [,91745] | [,91746] | [,91747] | [,91748] | [,91749] | [,91750] |
| ## [1,] | 17 | 77 | 18 | 18 | 25 | 47 | 67 | 14 |
| ## | [,91751] | [,91752] | [,91753] | [,91754] | [,91755] | [,91756] | [,91757] | [,91758] |
| ## [1,] | 17 | 105 | 15 | 14 | 57 | 103 | 22 | 103 |
| ## | [,91759] | [,91760] | [,91761] | [,91762] | [,91763] | [,91764] | [,91765] | [,91766] |
| ## [1,] | 17 | 22 | 32 | 49 | 21 | 20 | 15 | 16 |
| ## | [,91767] | [,91768] | [,91769] | [,91770] | [,91771] | [,91772] | [,91773] | [,91774] |
| ## [1,] | 20 | 21 | 17 | 21 | 108 | 16 | 28 | 17 |
| ## | [,91775] | [,91776] | [,91777] | [,91778] | [,91779] | [,91780] | [,91781] | [,91782] |
| ## [1,] | 20 | 18 | 15 | 22 | 26 | 96 | 19 | 17 |
| ## | [,91783] | [,91784] | [,91785] | [,91786] | [,91787] | [,91788] | [,91789] | [,91790] |
| ## [1,] | 83 | 108 | 23 | 33 | 57 | 20 | 63 | 21 |
| ## | [,91791] | [,91792] | [,91793] | [,91794] | [,91795] | [,91796] | [,91797] | [,91798] |
| ## [1,] | 17 | 89 | 21 | 31 | 16 | 19 | 20 | 108 |
| ## | [,91799] | [,91800] | [,91801] | [,91802] | [,91803] | [,91804] | [,91805] | [,91806] |
| ## [1,] | 13 | 18 | 18 | 15 | 15 | 23 | 28 | 18 |
| ## | [,91807] | [,91808] | [,91809] | [,91810] | [,91811] | [,91812] | [,91813] | [,91814] |
| ## [1,] | 20 | 16 | 15 | 16 | 31 | 65 | 18 | 17 |
| ## | [,91815] | [,91816] | [,91817] | [,91818] | [,91819] | [,91820] | [,91821] | [,91822] |
| ## [1,] | 16 | 18 | 24 | 14 | 18 | 19 | 15 | 20 |
| ## | [,91823] | [,91824] | [,91825] | [,91826] | [,91827] | [,91828] | [,91829] | [,91830] |
| ## [1,] | 14 | 41 | 19 | 18 | 17 | 34 | 49 | 26 |
| ## | [,91831] | [,91832] | [,91833] | [,91834] | [,91835] | [,91836] | [,91837] | [,91838] |
| ## [1,] | 27 | 23 | 100 | 20 | 19 | 18 | 24 | 15 |
| ## | [,91839] | [,91840] | [,91841] | [,91842] | [,91843] | [,91844] | [,91845] | [,91846] |
| ## [1,] | 24 | 43 | 41 | 50 | 16 | 21 | 25 | 16 |
| ## | [,91847] | [,91848] | [,91849] | [,91850] | [,91851] | [,91852] | [,91853] | [,91854] |
| ## [1,] | 69 | 14 | 20 | 32 | 20 | 43 | 15 | 19 |
| ## | [,91855] | [,91856] | [,91857] | [,91858] | [,91859] | [,91860] | [,91861] | [,91862] |
| ## [1,] | 23 | 50 | 63 | 93 | 13 | 22 | 30 | 58 |
| ## | [,91863] | [,91864] | [,91865] | [,91866] | [,91867] | [,91868] | [,91869] | [,91870] |
| ## [1,] | 16 | 40 | 50 | 20 | 25 | 52 | 64 | 64 |
| ## | [,91871] | [,91872] | [,91873] | [,91874] | [,91875] | [,91876] | [,91877] | [,91878] |
| ## [1,] | 26 | 17 | 14 | 100 | 18 | 62 | 13 | 15 |
| ## | [,91879] | [,91880] | [,91881] | [,91882] | [,91883] | [,91884] | [,91885] | [,91886] |
| ## [1,] | 102 | 15 | 65 | 23 | 18 | 39 | 18 | 32 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,91887] | [,91888] | [,91889] | [,91890] | [,91891] | [,91892] | [,91893] | [,91894] |
| ## | [1,] | 20 | 23 | 19 | 19 | 22 | 43 | 68 | 100 |
| ## | | [,91895] | [,91896] | [,91897] | [,91898] | [,91899] | [,91900] | [,91901] | [,91902] |
| ## | [1,] | 25 | 59 | 85 | 22 | 21 | 21 | 16 | 104 |
| ## | | [,91903] | [,91904] | [,91905] | [,91906] | [,91907] | [,91908] | [,91909] | [,91910] |
| ## | [1,] | 18 | 20 | 75 | 25 | 39 | 20 | 52 | 20 |
| ## | | [,91911] | [,91912] | [,91913] | [,91914] | [,91915] | [,91916] | [,91917] | [,91918] |
| ## | [1,] | 25 | 46 | 113 | 15 | 20 | 19 | 16 | 20 |
| ## | | [,91919] | [,91920] | [,91921] | [,91922] | [,91923] | [,91924] | [,91925] | [,91926] |
| ## | [1,] | 56 | 23 | 16 | 18 | 18 | 17 | 20 | 22 |
| ## | | [,91927] | [,91928] | [,91929] | [,91930] | [,91931] | [,91932] | [,91933] | [,91934] |
| ## | [1,] | 23 | 19 | 20 | 51 | 19 | 15 | 15 | 19 |
| ## | | [,91935] | [,91936] | [,91937] | [,91938] | [,91939] | [,91940] | [,91941] | [,91942] |
| ## | [1,] | 15 | 20 | 25 | 16 | 24 | 94 | 15 | 52 |
| ## | | [,91943] | [,91944] | [,91945] | [,91946] | [,91947] | [,91948] | [,91949] | [,91950] |
| ## | [1,] | 19 | 108 | 68 | 113 | 29 | 57 | 101 | 20 |
| ## | | [,91951] | [,91952] | [,91953] | [,91954] | [,91955] | [,91956] | [,91957] | [,91958] |
| ## | [1,] | 21 | 21 | 25 | 66 | 107 | 20 | 17 | 16 |
| ## | | [,91959] | [,91960] | [,91961] | [,91962] | [,91963] | [,91964] | [,91965] | [,91966] |
| ## | [1,] | 24 | 26 | 45 | 14 | 15 | 25 | 15 | 20 |
| ## | | [,91967] | [,91968] | [,91969] | [,91970] | [,91971] | [,91972] | [,91973] | [,91974] |
| ## | [1,] | 14 | 48 | 62 | 14 | 18 | 23 | 47 | 49 |
| ## | | [,91975] | [,91976] | [,91977] | [,91978] | [,91979] | [,91980] | [,91981] | [,91982] |
| ## | [1,] | 15 | 24 | 27 | 20 | 22 | 46 | 17 | 23 |
| ## | | [,91983] | [,91984] | [,91985] | [,91986] | [,91987] | [,91988] | [,91989] | [,91990] |
| ## | [1,] | 16 | 23 | 24 | 103 | 14 | 16 | 18 | 16 |
| ## | | [,91991] | [,91992] | [,91993] | [,91994] | [,91995] | [,91996] | [,91997] | [,91998] |
| ## | [1,] | 55 | 23 | 25 | 19 | 67 | 25 | 53 | 39 |
| ## | | [,91999] | [,92000] | [,92001] | [,92002] | [,92003] | [,92004] | [,92005] | [,92006] |
| ## | [1,] | 16 | 28 | 22 | 35 | 23 | 33 | 57 | 24 |
| ## | | [,92007] | [,92008] | [,92009] | [,92010] | [,92011] | [,92012] | [,92013] | [,92014] |
| ## | [1,] | 108 | 17 | 19 | 32 | 19 | 14 | 18 | 15 |
| ## | | [,92015] | [,92016] | [,92017] | [,92018] | [,92019] | [,92020] | [,92021] | [,92022] |
| ## | [1,] | 21 | 15 | 34 | 42 | 22 | 15 | 17 | 55 |
| ## | | [,92023] | [,92024] | [,92025] | [,92026] | [,92027] | [,92028] | [,92029] | [,92030] |
| ## | [1,] | 59 | 19 | 14 | 42 | 19 | 39 | 18 | 20 |
| ## | | [,92031] | [,92032] | [,92033] | [,92034] | [,92035] | [,92036] | [,92037] | [,92038] |
| ## | [1,] | 75 | 23 | 17 | 16 | 25 | 26 | 57 | 18 |
| ## | | [,92039] | [,92040] | [,92041] | [,92042] | [,92043] | [,92044] | [,92045] | [,92046] |
| ## | [1,] | 18 | 24 | 29 | 13 | 25 | 33 | 56 | 68 |
| ## | | [,92047] | [,92048] | [,92049] | [,92050] | [,92051] | [,92052] | [,92053] | [,92054] |
| ## | [1,] | 25 | 15 | 14 | 16 | 15 | 15 | 15 | 15 |
| ## | | [,92055] | [,92056] | [,92057] | [,92058] | [,92059] | [,92060] | [,92061] | [,92062] |
| ## | [1,] | 17 | 17 | 16 | 16 | 16 | 16 | 18 | 17 |
| ## | | [,92063] | [,92064] | [,92065] | [,92066] | [,92067] | [,92068] | [,92069] | [,92070] |
| ## | [1,] | 19 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | | [,92071] | [,92072] | [,92073] | [,92074] | [,92075] | [,92076] | [,92077] | [,92078] |
| ## | [1,] | 18 | 19 | 19 | 19 | 21 | 20 | 20 | 20 |
| ## | | [,92079] | [,92080] | [,92081] | [,92082] | [,92083] | [,92084] | [,92085] | [,92086] |
| ## | [1,] | 22 | 21 | 21 | 23 | 22 | 22 | 23 | 23 |
| ## | | [,92087] | [,92088] | [,92089] | [,92090] | [,92091] | [,92092] | [,92093] | [,92094] |
| ## | [1,] | 23 | 23 | 23 | 24 | 24 | 25 | 25 | 26 |
| ## | | [,92095] | [,92096] | [,92097] | [,92098] | [,92099] | [,92100] | [,92101] | [,92102] |
| ## | [1,] | 27 | 28 | 28 | 30 | 32 | 35 | 44 | 60 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,92103] | [,92104] | [,92105] | [,92106] | [,92107] | [,92108] | [,92109] | [,92110] |
| ## [1,] | 63 | 64 | 68 | 76 | 80 | 91 | 93 | 94 |
| ## | [,92111] | [,92112] | [,92113] | [,92114] | [,92115] | [,92116] | [,92117] | [,92118] |
| ## [1,] | 103 | 103 | 103 | 108 | 17 | 57 | 108 | 17 |
| ## | [,92119] | [,92120] | [,92121] | [,92122] | [,92123] | [,92124] | [,92125] | [,92126] |
| ## [1,] | 21 | 103 | 20 | 21 | 21 | 16 | 17 | 17 |
| ## | [,92127] | [,92128] | [,92129] | [,92130] | [,92131] | [,92132] | [,92133] | [,92134] |
| ## [1,] | 19 | 19 | 18 | 20 | 19 | 19 | 19 | 21 |
| ## | [,92135] | [,92136] | [,92137] | [,92138] | [,92139] | [,92140] | [,92141] | [,92142] |
| ## [1,] | 22 | 23 | 15 | 18 | 75 | 28 | 17 | 15 |
| ## | [,92143] | [,92144] | [,92145] | [,92146] | [,92147] | [,92148] | [,92149] | [,92150] |
| ## [1,] | 17 | 26 | 21 | 26 | 103 | 23 | 19 | 18 |
| ## | [,92151] | [,92152] | [,92153] | [,92154] | [,92155] | [,92156] | [,92157] | [,92158] |
| ## [1,] | 19 | 21 | 23 | 26 | 53 | 38 | 15 | 21 |
| ## | [,92159] | [,92160] | [,92161] | [,92162] | [,92163] | [,92164] | [,92165] | [,92166] |
| ## [1,] | 28 | 33 | 17 | 21 | 16 | 17 | 19 | 18 |
| ## | [,92167] | [,92168] | [,92169] | [,92170] | [,92171] | [,92172] | [,92173] | [,92174] |
| ## [1,] | 20 | 20 | 23 | 22 | 24 | 27 | 33 | 33 |
| ## | [,92175] | [,92176] | [,92177] | [,92178] | [,92179] | [,92180] | [,92181] | [,92182] |
| ## [1,] | 68 | 68 | 23 | 25 | 26 | 20 | 20 | 19 |
| ## | [,92183] | [,92184] | [,92185] | [,92186] | [,92187] | [,92188] | [,92189] | [,92190] |
| ## [1,] | 19 | 108 | 15 | 16 | 18 | 18 | 25 | 27 |
| ## | [,92191] | [,92192] | [,92193] | [,92194] | [,92195] | [,92196] | [,92197] | [,92198] |
| ## [1,] | 27 | 27 | 31 | 100 | 108 | 108 | 108 | 30 |
| ## | [,92199] | [,92200] | [,92201] | [,92202] | [,92203] | [,92204] | [,92205] | [,92206] |
| ## [1,] | 43 | 33 | 18 | 18 | 34 | 18 | 18 | 27 |
| ## | [,92207] | [,92208] | [,92209] | [,92210] | [,92211] | [,92212] | [,92213] | [,92214] |
| ## [1,] | 25 | 32 | 14 | 108 | 24 | 23 | 15 | 18 |
| ## | [,92215] | [,92216] | [,92217] | [,92218] | [,92219] | [,92220] | [,92221] | [,92222] |
| ## [1,] | 36 | 17 | 21 | 108 | 108 | 14 | 92 | 35 |
| ## | [,92223] | [,92224] | [,92225] | [,92226] | [,92227] | [,92228] | [,92229] | [,92230] |
| ## [1,] | 15 | 19 | 53 | 70 | 19 | 19 | 95 | 108 |
| ## | [,92231] | [,92232] | [,92233] | [,92234] | [,92235] | [,92236] | [,92237] | [,92238] |
| ## [1,] | 43 | 73 | 24 | 16 | 61 | 18 | 59 | 20 |
| ## | [,92239] | [,92240] | [,92241] | [,92242] | [,92243] | [,92244] | [,92245] | [,92246] |
| ## [1,] | 27 | 19 | 18 | 20 | 21 | 18 | 103 | 61 |
| ## | [,92247] | [,92248] | [,92249] | [,92250] | [,92251] | [,92252] | [,92253] | [,92254] |
| ## [1,] | 21 | 23 | 103 | 15 | 108 | 17 | 46 | 20 |
| ## | [,92255] | [,92256] | [,92257] | [,92258] | [,92259] | [,92260] | [,92261] | [,92262] |
| ## [1,] | 15 | 64 | 68 | 103 | 17 | 84 | 108 | 26 |
| ## | [,92263] | [,92264] | [,92265] | [,92266] | [,92267] | [,92268] | [,92269] | [,92270] |
| ## [1,] | 17 | 27 | 33 | 19 | 18 | 16 | 22 | 18 |
| ## | [,92271] | [,92272] | [,92273] | [,92274] | [,92275] | [,92276] | [,92277] | [,92278] |
| ## [1,] | 103 | 17 | 63 | 62 | 21 | 28 | 17 | 20 |
| ## | [,92279] | [,92280] | [,92281] | [,92282] | [,92283] | [,92284] | [,92285] | [,92286] |
| ## [1,] | 28 | 40 | 32 | 19 | 18 | 20 | 20 | 22 |
| ## | [,92287] | [,92288] | [,92289] | [,92290] | [,92291] | [,92292] | [,92293] | [,92294] |
| ## [1,] | 24 | 25 | 24 | 15 | 26 | 18 | 24 | 108 |
| ## | [,92295] | [,92296] | [,92297] | [,92298] | [,92299] | [,92300] | [,92301] | [,92302] |
| ## [1,] | 16 | 20 | 19 | 21 | 21 | 111 | 53 | 102 |
| ## | [,92303] | [,92304] | [,92305] | [,92306] | [,92307] | [,92308] | [,92309] | [,92310] |
| ## [1,] | 22 | 16 | 54 | 18 | 17 | 103 | 15 | 18 |
| ## | [,92311] | [,92312] | [,92313] | [,92314] | [,92315] | [,92316] | [,92317] | [,92318] |
| ## [1,] | 74 | 103 | 20 | 16 | 91 | 108 | 14 | 68 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,92319] | [,92320] | [,92321] | [,92322] | [,92323] | [,92324] | [,92325] | [,92326] |
| ## [1,] | 104 | 18 | 21 | 42 | 63 | 48 | 15 | 108 |
| ## | [,92327] | [,92328] | [,92329] | [,92330] | [,92331] | [,92332] | [,92333] | [,92334] |
| ## [1,] | 20 | 66 | 17 | 29 | 108 | 19 | 19 | 16 |
| ## | [,92335] | [,92336] | [,92337] | [,92338] | [,92339] | [,92340] | [,92341] | [,92342] |
| ## [1,] | 24 | 18 | 21 | 108 | 19 | 15 | 108 | 28 |
| ## | [,92343] | [,92344] | [,92345] | [,92346] | [,92347] | [,92348] | [,92349] | [,92350] |
| ## [1,] | 18 | 20 | 95 | 103 | 15 | 32 | 23 | 29 |
| ## | [,92351] | [,92352] | [,92353] | [,92354] | [,92355] | [,92356] | [,92357] | [,92358] |
| ## [1,] | 16 | 17 | 17 | 108 | 18 | 22 | 17 | 68 |
| ## | [,92359] | [,92360] | [,92361] | [,92362] | [,92363] | [,92364] | [,92365] | [,92366] |
| ## [1,] | 104 | 17 | 18 | 20 | 68 | 27 | 20 | 16 |
| ## | [,92367] | [,92368] | [,92369] | [,92370] | [,92371] | [,92372] | [,92373] | [,92374] |
| ## [1,] | 21 | 43 | 108 | 21 | 18 | 24 | 106 | 25 |
| ## | [,92375] | [,92376] | [,92377] | [,92378] | [,92379] | [,92380] | [,92381] | [,92382] |
| ## [1,] | 103 | 23 | 103 | 17 | 21 | 60 | 14 | 36 |
| ## | [,92383] | [,92384] | [,92385] | [,92386] | [,92387] | [,92388] | [,92389] | [,92390] |
| ## [1,] | 20 | 58 | 19 | 15 | 14 | 16 | 21 | 108 |
| ## | [,92391] | [,92392] | [,92393] | [,92394] | [,92395] | [,92396] | [,92397] | [,92398] |
| ## [1,] | 15 | 16 | 26 | 103 | 19 | 108 | 20 | 17 |
| ## | [,92399] | [,92400] | [,92401] | [,92402] | [,92403] | [,92404] | [,92405] | [,92406] |
| ## [1,] | 20 | 23 | 18 | 108 | 17 | 17 | 108 | 24 |
| ## | [,92407] | [,92408] | [,92409] | [,92410] | [,92411] | [,92412] | [,92413] | [,92414] |
| ## [1,] | 15 | 18 | 19 | 21 | 108 | 18 | 22 | 30 |
| ## | [,92415] | [,92416] | [,92417] | [,92418] | [,92419] | [,92420] | [,92421] | [,92422] |
| ## [1,] | 18 | 37 | 23 | 30 | 50 | 22 | 108 | 63 |
| ## | [,92423] | [,92424] | [,92425] | [,92426] | [,92427] | [,92428] | [,92429] | [,92430] |
| ## [1,] | 74 | 24 | 20 | 29 | 16 | 22 | 41 | 17 |
| ## | [,92431] | [,92432] | [,92433] | [,92434] | [,92435] | [,92436] | [,92437] | [,92438] |
| ## [1,] | 15 | 21 | 80 | 15 | 17 | 14 | 99 | 111 |
| ## | [,92439] | [,92440] | [,92441] | [,92442] | [,92443] | [,92444] | [,92445] | [,92446] |
| ## [1,] | 15 | 29 | 37 | 100 | 14 | 100 | 18 | 20 |
| ## | [,92447] | [,92448] | [,92449] | [,92450] | [,92451] | [,92452] | [,92453] | [,92454] |
| ## [1,] | 103 | 18 | 21 | 18 | 19 | 24 | 26 | 105 |
| ## | [,92455] | [,92456] | [,92457] | [,92458] | [,92459] | [,92460] | [,92461] | [,92462] |
| ## [1,] | 19 | 27 | 103 | 26 | 19 | 18 | 24 | 24 |
| ## | [,92463] | [,92464] | [,92465] | [,92466] | [,92467] | [,92468] | [,92469] | [,92470] |
| ## [1,] | 22 | 71 | 103 | 19 | 18 | 99 | 18 | 25 |
| ## | [,92471] | [,92472] | [,92473] | [,92474] | [,92475] | [,92476] | [,92477] | [,92478] |
| ## [1,] | 99 | 17 | 22 | 25 | 19 | 19 | 20 | 100 |
| ## | [,92479] | [,92480] | [,92481] | [,92482] | [,92483] | [,92484] | [,92485] | [,92486] |
| ## [1,] | 103 | 28 | 26 | 23 | 100 | 18 | 31 | 14 |
| ## | [,92487] | [,92488] | [,92489] | [,92490] | [,92491] | [,92492] | [,92493] | [,92494] |
| ## [1,] | 102 | 18 | 15 | 79 | 18 | 23 | 19 | 103 |
| ## | [,92495] | [,92496] | [,92497] | [,92498] | [,92499] | [,92500] | [,92501] | [,92502] |
| ## [1,] | 17 | 17 | 26 | 34 | 98 | 33 | 20 | 101 |
| ## | [,92503] | [,92504] | [,92505] | [,92506] | [,92507] | [,92508] | [,92509] | [,92510] |
| ## [1,] | 18 | 23 | 68 | 17 | 19 | 32 | 26 | 21 |
| ## | [,92511] | [,92512] | [,92513] | [,92514] | [,92515] | [,92516] | [,92517] | [,92518] |
| ## [1,] | 101 | 16 | 16 | 18 | 17 | 18 | 100 | 20 |
| ## | [,92519] | [,92520] | [,92521] | [,92522] | [,92523] | [,92524] | [,92525] | [,92526] |
| ## [1,] | 16 | 18 | 32 | 57 | 103 | 19 | 103 | 91 |
| ## | [,92527] | [,92528] | [,92529] | [,92530] | [,92531] | [,92532] | [,92533] | [,92534] |
| ## [1,] | 86 | 22 | 22 | 100 | 20 | 19 | 26 | 42 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,92535] | [,92536] | [,92537] | [,92538] | [,92539] | [,92540] | [,92541] | [,92542] |
| ## [1,] | 15 | 107 | 24 | 15 | 19 | 48 | 16 | 21 |
| ## | [,92543] | [,92544] | [,92545] | [,92546] | [,92547] | [,92548] | [,92549] | [,92550] |
| ## [1,] | 15 | 34 | 43 | 100 | 16 | 20 | 22 | 103 |
| ## | [,92551] | [,92552] | [,92553] | [,92554] | [,92555] | [,92556] | [,92557] | [,92558] |
| ## [1,] | 15 | 46 | 19 | 28 | 16 | 18 | 22 | 40 |
| ## | [,92559] | [,92560] | [,92561] | [,92562] | [,92563] | [,92564] | [,92565] | [,92566] |
| ## [1,] | 15 | 18 | 17 | 16 | 23 | 14 | 16 | 22 |
| ## | [,92567] | [,92568] | [,92569] | [,92570] | [,92571] | [,92572] | [,92573] | [,92574] |
| ## [1,] | 20 | 20 | 99 | 108 | 108 | 27 | 29 | 26 |
| ## | [,92575] | [,92576] | [,92577] | [,92578] | [,92579] | [,92580] | [,92581] | [,92582] |
| ## [1,] | 21 | 22 | 21 | 25 | 25 | 15 | 108 | 64 |
| ## | [,92583] | [,92584] | [,92585] | [,92586] | [,92587] | [,92588] | [,92589] | [,92590] |
| ## [1,] | 15 | 16 | 19 | 21 | 103 | 50 | 21 | 18 |
| ## | [,92591] | [,92592] | [,92593] | [,92594] | [,92595] | [,92596] | [,92597] | [,92598] |
| ## [1,] | 71 | 16 | 17 | 103 | 19 | 60 | 19 | 23 |
| ## | [,92599] | [,92600] | [,92601] | [,92602] | [,92603] | [,92604] | [,92605] | [,92606] |
| ## [1,] | 20 | 24 | 23 | 93 | 21 | 29 | 26 | 108 |
| ## | [,92607] | [,92608] | [,92609] | [,92610] | [,92611] | [,92612] | [,92613] | [,92614] |
| ## [1,] | 24 | 103 | 19 | 21 | 23 | 30 | 18 | 19 |
| ## | [,92615] | [,92616] | [,92617] | [,92618] | [,92619] | [,92620] | [,92621] | [,92622] |
| ## [1,] | 24 | 15 | 16 | 18 | 25 | 15 | 102 | 19 |
| ## | [,92623] | [,92624] | [,92625] | [,92626] | [,92627] | [,92628] | [,92629] | [,92630] |
| ## [1,] | 16 | 18 | 23 | 16 | 24 | 108 | 113 | 23 |
| ## | [,92631] | [,92632] | [,92633] | [,92634] | [,92635] | [,92636] | [,92637] | [,92638] |
| ## [1,] | 108 | 14 | 54 | 61 | 20 | 17 | 41 | 108 |
| ## | [,92639] | [,92640] | [,92641] | [,92642] | [,92643] | [,92644] | [,92645] | [,92646] |
| ## [1,] | 108 | 24 | 20 | 16 | 23 | 108 | 35 | 49 |
| ## | [,92647] | [,92648] | [,92649] | [,92650] | [,92651] | [,92652] | [,92653] | [,92654] |
| ## [1,] | 84 | 19 | 27 | 22 | 27 | 19 | 17 | 106 |
| ## | [,92655] | [,92656] | [,92657] | [,92658] | [,92659] | [,92660] | [,92661] | [,92662] |
| ## [1,] | 30 | 17 | 18 | 42 | 22 | 54 | 108 | 16 |
| ## | [,92663] | [,92664] | [,92665] | [,92666] | [,92667] | [,92668] | [,92669] | [,92670] |
| ## [1,] | 16 | 25 | 108 | 16 | 15 | 27 | 23 | 103 |
| ## | [,92671] | [,92672] | [,92673] | [,92674] | [,92675] | [,92676] | [,92677] | [,92678] |
| ## [1,] | 15 | 19 | 21 | 68 | 103 | 15 | 20 | 25 |
| ## | [,92679] | [,92680] | [,92681] | [,92682] | [,92683] | [,92684] | [,92685] | [,92686] |
| ## [1,] | 22 | 94 | 108 | 24 | 29 | 94 | 19 | 107 |
| ## | [,92687] | [,92688] | [,92689] | [,92690] | [,92691] | [,92692] | [,92693] | [,92694] |
| ## [1,] | 101 | 32 | 16 | 26 | 103 | 20 | 103 | 15 |
| ## | [,92695] | [,92696] | [,92697] | [,92698] | [,92699] | [,92700] | [,92701] | [,92702] |
| ## [1,] | 17 | 20 | 18 | 19 | 39 | 16 | 55 | 108 |
| ## | [,92703] | [,92704] | [,92705] | [,92706] | [,92707] | [,92708] | [,92709] | [,92710] |
| ## [1,] | 17 | 15 | 21 | 28 | 18 | 18 | 18 | 24 |
| ## | [,92711] | [,92712] | [,92713] | [,92714] | [,92715] | [,92716] | [,92717] | [,92718] |
| ## [1,] | 103 | 16 | 17 | 60 | 16 | 17 | 18 | 28 |
| ## | [,92719] | [,92720] | [,92721] | [,92722] | [,92723] | [,92724] | [,92725] | [,92726] |
| ## [1,] | 103 | 108 | 19 | 49 | 56 | 61 | 103 | 22 |
| ## | [,92727] | [,92728] | [,92729] | [,92730] | [,92731] | [,92732] | [,92733] | [,92734] |
| ## [1,] | 18 | 19 | 104 | 24 | 48 | 17 | 18 | 18 |
| ## | [,92735] | [,92736] | [,92737] | [,92738] | [,92739] | [,92740] | [,92741] | [,92742] |
| ## [1,] | 19 | 102 | 16 | 106 | 15 | 17 | 29 | 22 |
| ## | [,92743] | [,92744] | [,92745] | [,92746] | [,92747] | [,92748] | [,92749] | [,92750] |
| ## [1,] | 100 | 16 | 22 | 51 | 102 | 26 | 19 | 29 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,92751] | [,92752] | [,92753] | [,92754] | [,92755] | [,92756] | [,92757] | [,92758] |
| ## [1,] | 68 | 55 | 20 | 84 | 103 | 20 | 68 | 108 |
| ## | [,92759] | [,92760] | [,92761] | [,92762] | [,92763] | [,92764] | [,92765] | [,92766] |
| ## [1,] | 21 | 22 | 26 | 15 | 19 | 16 | 18 | 66 |
| ## | [,92767] | [,92768] | [,92769] | [,92770] | [,92771] | [,92772] | [,92773] | [,92774] |
| ## [1,] | 17 | 22 | 21 | 20 | 15 | 19 | 18 | 24 |
| ## | [,92775] | [,92776] | [,92777] | [,92778] | [,92779] | [,92780] | [,92781] | [,92782] |
| ## [1,] | 103 | 18 | 20 | 20 | 53 | 17 | 17 | 14 |
| ## | [,92783] | [,92784] | [,92785] | [,92786] | [,92787] | [,92788] | [,92789] | [,92790] |
| ## [1,] | 18 | 16 | 18 | 20 | 15 | 17 | 103 | 17 |
| ## | [,92791] | [,92792] | [,92793] | [,92794] | [,92795] | [,92796] | [,92797] | [,92798] |
| ## [1,] | 14 | 25 | 58 | 21 | 16 | 16 | 21 | 30 |
| ## | [,92799] | [,92800] | [,92801] | [,92802] | [,92803] | [,92804] | [,92805] | [,92806] |
| ## [1,] | 32 | 18 | 17 | 19 | 59 | 16 | 28 | 18 |
| ## | [,92807] | [,92808] | [,92809] | [,92810] | [,92811] | [,92812] | [,92813] | [,92814] |
| ## [1,] | 33 | 18 | 30 | 17 | 17 | 21 | 17 | 45 |
| ## | [,92815] | [,92816] | [,92817] | [,92818] | [,92819] | [,92820] | [,92821] | [,92822] |
| ## [1,] | 66 | 103 | 14 | 63 | 19 | 30 | 24 | 15 |
| ## | [,92823] | [,92824] | [,92825] | [,92826] | [,92827] | [,92828] | [,92829] | [,92830] |
| ## [1,] | 20 | 18 | 101 | 113 | 23 | 26 | 15 | 16 |
| ## | [,92831] | [,92832] | [,92833] | [,92834] | [,92835] | [,92836] | [,92837] | [,92838] |
| ## [1,] | 17 | 22 | 31 | 14 | 18 | 43 | 103 | 18 |
| ## | [,92839] | [,92840] | [,92841] | [,92842] | [,92843] | [,92844] | [,92845] | [,92846] |
| ## [1,] | 20 | 19 | 21 | 23 | 33 | 76 | 93 | 15 |
| ## | [,92847] | [,92848] | [,92849] | [,92850] | [,92851] | [,92852] | [,92853] | [,92854] |
| ## [1,] | 18 | 44 | 90 | 108 | 25 | 20 | 25 | 27 |
| ## | [,92855] | [,92856] | [,92857] | [,92858] | [,92859] | [,92860] | [,92861] | [,92862] |
| ## [1,] | 18 | 61 | 19 | 88 | 19 | 14 | 25 | 21 |
| ## | [,92863] | [,92864] | [,92865] | [,92866] | [,92867] | [,92868] | [,92869] | [,92870] |
| ## [1,] | 29 | 18 | 62 | 19 | 45 | 15 | 19 | 68 |
| ## | [,92871] | [,92872] | [,92873] | [,92874] | [,92875] | [,92876] | [,92877] | [,92878] |
| ## [1,] | 49 | 21 | 16 | 17 | 25 | 18 | 16 | 105 |
| ## | [,92879] | [,92880] | [,92881] | [,92882] | [,92883] | [,92884] | [,92885] | [,92886] |
| ## [1,] | 17 | 18 | 17 | 60 | 68 | 108 | 16 | 19 |
| ## | [,92887] | [,92888] | [,92889] | [,92890] | [,92891] | [,92892] | [,92893] | [,92894] |
| ## [1,] | 16 | 16 | 25 | 14 | 19 | 18 | 18 | 20 |
| ## | [,92895] | [,92896] | [,92897] | [,92898] | [,92899] | [,92900] | [,92901] | [,92902] |
| ## [1,] | 21 | 49 | 108 | 66 | 17 | 15 | 20 | 19 |
| ## | [,92903] | [,92904] | [,92905] | [,92906] | [,92907] | [,92908] | [,92909] | [,92910] |
| ## [1,] | 19 | 22 | 65 | 108 | 16 | 103 | 16 | 49 |
| ## | [,92911] | [,92912] | [,92913] | [,92914] | [,92915] | [,92916] | [,92917] | [,92918] |
| ## [1,] | 26 | 36 | 25 | 17 | 19 | 23 | 34 | 18 |
| ## | [,92919] | [,92920] | [,92921] | [,92922] | [,92923] | [,92924] | [,92925] | [,92926] |
| ## [1,] | 63 | 18 | 20 | 21 | 33 | 19 | 18 | 23 |
| ## | [,92927] | [,92928] | [,92929] | [,92930] | [,92931] | [,92932] | [,92933] | [,92934] |
| ## [1,] | 18 | 20 | 23 | 17 | 19 | 20 | 21 | 14 |
| ## | [,92935] | [,92936] | [,92937] | [,92938] | [,92939] | [,92940] | [,92941] | [,92942] |
| ## [1,] | 18 | 30 | 17 | 106 | 17 | 17 | 106 | 51 |
| ## | [,92943] | [,92944] | [,92945] | [,92946] | [,92947] | [,92948] | [,92949] | [,92950] |
| ## [1,] | 15 | 17 | 20 | 28 | 60 | 16 | 15 | 17 |
| ## | [,92951] | [,92952] | [,92953] | [,92954] | [,92955] | [,92956] | [,92957] | [,92958] |
| ## [1,] | 18 | 24 | 18 | 22 | 24 | 38 | 29 | 68 |
| ## | [,92959] | [,92960] | [,92961] | [,92962] | [,92963] | [,92964] | [,92965] | [,92966] |
| ## [1,] | 24 | 90 | 22 | 102 | 88 | 18 | 19 | 22 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,92967] | [,92968] | [,92969] | [,92970] | [,92971] | [,92972] | [,92973] | [,92974] |
| ## [1,] | 100 | 103 | 29 | 61 | 18 | 16 | 66 | 30 |
| ## | [,92975] | [,92976] | [,92977] | [,92978] | [,92979] | [,92980] | [,92981] | [,92982] |
| ## [1,] | 23 | 25 | 26 | 108 | 108 | 18 | 64 | 14 |
| ## | [,92983] | [,92984] | [,92985] | [,92986] | [,92987] | [,92988] | [,92989] | [,92990] |
| ## [1,] | 17 | 108 | 18 | 18 | 22 | 69 | 15 | 19 |
| ## | [,92991] | [,92992] | [,92993] | [,92994] | [,92995] | [,92996] | [,92997] | [,92998] |
| ## [1,] | 19 | 24 | 20 | 21 | 23 | 94 | 18 | 29 |
| ## | [,92999] | [,93000] | [,93001] | [,93002] | [,93003] | [,93004] | [,93005] | [,93006] |
| ## [1,] | 16 | 18 | 25 | 25 | 108 | 33 | 17 | 21 |
| ## | [,93007] | [,93008] | [,93009] | [,93010] | [,93011] | [,93012] | [,93013] | [,93014] |
| ## [1,] | 21 | 23 | 25 | 19 | 29 | 103 | 22 | 37 |
| ## | [,93015] | [,93016] | [,93017] | [,93018] | [,93019] | [,93020] | [,93021] | [,93022] |
| ## [1,] | 15 | 18 | 20 | 15 | 15 | 18 | 28 | 29 |
| ## | [,93023] | [,93024] | [,93025] | [,93026] | [,93027] | [,93028] | [,93029] | [,93030] |
| ## [1,] | 51 | 30 | 14 | 18 | 13 | 14 | 17 | 19 |
| ## | [,93031] | [,93032] | [,93033] | [,93034] | [,93035] | [,93036] | [,93037] | [,93038] |
| ## [1,] | 18 | 25 | 28 | 19 | 18 | 26 | 14 | 14 |
| ## | [,93039] | [,93040] | [,93041] | [,93042] | [,93043] | [,93044] | [,93045] | [,93046] |
| ## [1,] | 23 | 15 | 33 | 19 | 17 | 28 | 15 | 17 |
| ## | [,93047] | [,93048] | [,93049] | [,93050] | [,93051] | [,93052] | [,93053] | [,93054] |
| ## [1,] | 21 | 21 | 17 | 16 | 21 | 27 | 68 | 13 |
| ## | [,93055] | [,93056] | [,93057] | [,93058] | [,93059] | [,93060] | [,93061] | [,93062] |
| ## [1,] | 18 | 17 | 20 | 61 | 26 | 14 | 23 | 24 |
| ## | [,93063] | [,93064] | [,93065] | [,93066] | [,93067] | [,93068] | [,93069] | [,93070] |
| ## [1,] | 31 | 50 | 68 | 14 | 13 | 14 | 14 | 17 |
| ## | [,93071] | [,93072] | [,93073] | [,93074] | [,93075] | [,93076] | [,93077] | [,93078] |
| ## [1,] | 16 | 16 | 16 | 16 | 18 | 17 | 17 | 17 |
| ## | [,93079] | [,93080] | [,93081] | [,93082] | [,93083] | [,93084] | [,93085] | [,93086] |
| ## [1,] | 19 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,93087] | [,93088] | [,93089] | [,93090] | [,93091] | [,93092] | [,93093] | [,93094] |
| ## [1,] | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 20 |
| ## | [,93095] | [,93096] | [,93097] | [,93098] | [,93099] | [,93100] | [,93101] | [,93102] |
| ## [1,] | 20 | 20 | 20 | 22 | 21 | 21 | 21 | 23 |
| ## | [,93103] | [,93104] | [,93105] | [,93106] | [,93107] | [,93108] | [,93109] | [,93110] |
| ## [1,] | 22 | 23 | 24 | 24 | 24 | 26 | 25 | 26 |
| ## | [,93111] | [,93112] | [,93113] | [,93114] | [,93115] | [,93116] | [,93117] | [,93118] |
| ## [1,] | 29 | 28 | 30 | 36 | 48 | 55 | 68 | 68 |
| ## | [,93119] | [,93120] | [,93121] | [,93122] | [,93123] | [,93124] | [,93125] | [,93126] |
| ## [1,] | 94 | 98 | 103 | 103 | 103 | 103 | 108 | 108 |
| ## | [,93127] | [,93128] | [,93129] | [,93130] | [,93131] | [,93132] | [,93133] | [,93134] |
| ## [1,] | 108 | 19 | 15 | 26 | 108 | 14 | 16 | 23 |
| ## | [,93135] | [,93136] | [,93137] | [,93138] | [,93139] | [,93140] | [,93141] | [,93142] |
| ## [1,] | 22 | 63 | 16 | 16 | 23 | 24 | 26 | 30 |
| ## | [,93143] | [,93144] | [,93145] | [,93146] | [,93147] | [,93148] | [,93149] | [,93150] |
| ## [1,] | 103 | 20 | 22 | 16 | 18 | 18 | 18 | 19 |
| ## | [,93151] | [,93152] | [,93153] | [,93154] | [,93155] | [,93156] | [,93157] | [,93158] |
| ## [1,] | 20 | 20 | 21 | 22 | 25 | 53 | 108 | 108 |
| ## | [,93159] | [,93160] | [,93161] | [,93162] | [,93163] | [,93164] | [,93165] | [,93166] |
| ## [1,] | 16 | 108 | 26 | 16 | 18 | 19 | 16 | 16 |
| ## | [,93167] | [,93168] | [,93169] | [,93170] | [,93171] | [,93172] | [,93173] | [,93174] |
| ## [1,] | 16 | 17 | 18 | 19 | 20 | 21 | 23 | 25 |
| ## | [,93175] | [,93176] | [,93177] | [,93178] | [,93179] | [,93180] | [,93181] | [,93182] |
| ## [1,] | 27 | 30 | 31 | 14 | 17 | 18 | 18 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,93183] | [,93184] | [,93185] | [,93186] | [,93187] | [,93188] | [,93189] | [,93190] |
| ## [1,] | 18 | 93 | 14 | 15 | 17 | 20 | 20 | 25 |
| ## | [,93191] | [,93192] | [,93193] | [,93194] | [,93195] | [,93196] | [,93197] | [,93198] |
| ## [1,] | 68 | 108 | 69 | 63 | 108 | 14 | 58 | 27 |
| ## | [,93199] | [,93200] | [,93201] | [,93202] | [,93203] | [,93204] | [,93205] | [,93206] |
| ## [1,] | 16 | 16 | 19 | 19 | 21 | 23 | 108 | 99 |
| ## | [,93207] | [,93208] | [,93209] | [,93210] | [,93211] | [,93212] | [,93213] | [,93214] |
| ## [1,] | 53 | 28 | 103 | 21 | 16 | 24 | 24 | 24 |
| ## | [,93215] | [,93216] | [,93217] | [,93218] | [,93219] | [,93220] | [,93221] | [,93222] |
| ## [1,] | 48 | 98 | 18 | 19 | 68 | 99 | 15 | 32 |
| ## | [,93223] | [,93224] | [,93225] | [,93226] | [,93227] | [,93228] | [,93229] | [,93230] |
| ## [1,] | 60 | 60 | 98 | 68 | 102 | 16 | 20 | 18 |
| ## | [,93231] | [,93232] | [,93233] | [,93234] | [,93235] | [,93236] | [,93237] | [,93238] |
| ## [1,] | 19 | 20 | 27 | 50 | 103 | 22 | 20 | 19 |
| ## | [,93239] | [,93240] | [,93241] | [,93242] | [,93243] | [,93244] | [,93245] | [,93246] |
| ## [1,] | 68 | 105 | 16 | 49 | 17 | 24 | 23 | 59 |
| ## | [,93247] | [,93248] | [,93249] | [,93250] | [,93251] | [,93252] | [,93253] | [,93254] |
| ## [1,] | 17 | 21 | 22 | 15 | 17 | 18 | 20 | 68 |
| ## | [,93255] | [,93256] | [,93257] | [,93258] | [,93259] | [,93260] | [,93261] | [,93262] |
| ## [1,] | 81 | 17 | 27 | 15 | 14 | 19 | 18 | 21 |
| ## | [,93263] | [,93264] | [,93265] | [,93266] | [,93267] | [,93268] | [,93269] | [,93270] |
| ## [1,] | 21 | 108 | 18 | 18 | 103 | 71 | 39 | 20 |
| ## | [,93271] | [,93272] | [,93273] | [,93274] | [,93275] | [,93276] | [,93277] | [,93278] |
| ## [1,] | 103 | 68 | 19 | 108 | 73 | 67 | 108 | 108 |
| ## | [,93279] | [,93280] | [,93281] | [,93282] | [,93283] | [,93284] | [,93285] | [,93286] |
| ## [1,] | 18 | 20 | 23 | 64 | 14 | 108 | 16 | 15 |
| ## | [,93287] | [,93288] | [,93289] | [,93290] | [,93291] | [,93292] | [,93293] | [,93294] |
| ## [1,] | 20 | 97 | 101 | 18 | 21 | 25 | 33 | 15 |
| ## | [,93295] | [,93296] | [,93297] | [,93298] | [,93299] | [,93300] | [,93301] | [,93302] |
| ## [1,] | 104 | 31 | 20 | 19 | 23 | 14 | 18 | 22 |
| ## | [,93303] | [,93304] | [,93305] | [,93306] | [,93307] | [,93308] | [,93309] | [,93310] |
| ## [1,] | 97 | 16 | 108 | 18 | 17 | 20 | 23 | 15 |
| ## | [,93311] | [,93312] | [,93313] | [,93314] | [,93315] | [,93316] | [,93317] | [,93318] |
| ## [1,] | 23 | 108 | 23 | 105 | 16 | 29 | 22 | 28 |
| ## | [,93319] | [,93320] | [,93321] | [,93322] | [,93323] | [,93324] | [,93325] | [,93326] |
| ## [1,] | 15 | 18 | 22 | 16 | 20 | 108 | 16 | 23 |
| ## | [,93327] | [,93328] | [,93329] | [,93330] | [,93331] | [,93332] | [,93333] | [,93334] |
| ## [1,] | 18 | 25 | 16 | 20 | 17 | 25 | 27 | 103 |
| ## | [,93335] | [,93336] | [,93337] | [,93338] | [,93339] | [,93340] | [,93341] | [,93342] |
| ## [1,] | 22 | 17 | 98 | 16 | 25 | 14 | 103 | 17 |
| ## | [,93343] | [,93344] | [,93345] | [,93346] | [,93347] | [,93348] | [,93349] | [,93350] |
| ## [1,] | 102 | 19 | 103 | 14 | 106 | 33 | 67 | 18 |
| ## | [,93351] | [,93352] | [,93353] | [,93354] | [,93355] | [,93356] | [,93357] | [,93358] |
| ## [1,] | 14 | 92 | 18 | 23 | 108 | 17 | 17 | 15 |
| ## | [,93359] | [,93360] | [,93361] | [,93362] | [,93363] | [,93364] | [,93365] | [,93366] |
| ## [1,] | 103 | 75 | 28 | 18 | 108 | 41 | 108 | 17 |
| ## | [,93367] | [,93368] | [,93369] | [,93370] | [,93371] | [,93372] | [,93373] | [,93374] |
| ## [1,] | 19 | 103 | 20 | 23 | 53 | 24 | 15 | 16 |
| ## | [,93375] | [,93376] | [,93377] | [,93378] | [,93379] | [,93380] | [,93381] | [,93382] |
| ## [1,] | 18 | 100 | 23 | 22 | 113 | 108 | 17 | 17 |
| ## | [,93383] | [,93384] | [,93385] | [,93386] | [,93387] | [,93388] | [,93389] | [,93390] |
| ## [1,] | 14 | 108 | 17 | 15 | 17 | 28 | 23 | 20 |
| ## | [,93391] | [,93392] | [,93393] | [,93394] | [,93395] | [,93396] | [,93397] | [,93398] |
| ## [1,] | 15 | 22 | 47 | 17 | 18 | 26 | 28 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,93399] | [,93400] | [,93401] | [,93402] | [,93403] | [,93404] | [,93405] | [,93406] |
| ## [1,] | 14 | 21 | 20 | 18 | 85 | 69 | 39 | 42 |
| ## | [,93407] | [,93408] | [,93409] | [,93410] | [,93411] | [,93412] | [,93413] | [,93414] |
| ## [1,] | 28 | 23 | 16 | 15 | 16 | 16 | 20 | 22 |
| ## | [,93415] | [,93416] | [,93417] | [,93418] | [,93419] | [,93420] | [,93421] | [,93422] |
| ## [1,] | 93 | 14 | 108 | 105 | 16 | 18 | 21 | 18 |
| ## | [,93423] | [,93424] | [,93425] | [,93426] | [,93427] | [,93428] | [,93429] | [,93430] |
| ## [1,] | 22 | 113 | 19 | 18 | 22 | 20 | 23 | 113 |
| ## | [,93431] | [,93432] | [,93433] | [,93434] | [,93435] | [,93436] | [,93437] | [,93438] |
| ## [1,] | 91 | 20 | 25 | 44 | 17 | 21 | 15 | 32 |
| ## | [,93439] | [,93440] | [,93441] | [,93442] | [,93443] | [,93444] | [,93445] | [,93446] |
| ## [1,] | 108 | 18 | 18 | 26 | 29 | 36 | 19 | 21 |
| ## | [,93447] | [,93448] | [,93449] | [,93450] | [,93451] | [,93452] | [,93453] | [,93454] |
| ## [1,] | 23 | 20 | 21 | 18 | 16 | 19 | 15 | 108 |
| ## | [,93455] | [,93456] | [,93457] | [,93458] | [,93459] | [,93460] | [,93461] | [,93462] |
| ## [1,] | 113 | 18 | 103 | 17 | 18 | 21 | 102 | 107 |
| ## | [,93463] | [,93464] | [,93465] | [,93466] | [,93467] | [,93468] | [,93469] | [,93470] |
| ## [1,] | 16 | 21 | 108 | 14 | 18 | 24 | 28 | 17 |
| ## | [,93471] | [,93472] | [,93473] | [,93474] | [,93475] | [,93476] | [,93477] | [,93478] |
| ## [1,] | 19 | 68 | 19 | 21 | 27 | 108 | 18 | 18 |
| ## | [,93479] | [,93480] | [,93481] | [,93482] | [,93483] | [,93484] | [,93485] | [,93486] |
| ## [1,] | 14 | 18 | 18 | 20 | 31 | 102 | 104 | 18 |
| ## | [,93487] | [,93488] | [,93489] | [,93490] | [,93491] | [,93492] | [,93493] | [,93494] |
| ## [1,] | 93 | 18 | 100 | 20 | 26 | 101 | 108 | 45 |
| ## | [,93495] | [,93496] | [,93497] | [,93498] | [,93499] | [,93500] | [,93501] | [,93502] |
| ## [1,] | 26 | 18 | 14 | 108 | 16 | 19 | 30 | 24 |
| ## | [,93503] | [,93504] | [,93505] | [,93506] | [,93507] | [,93508] | [,93509] | [,93510] |
| ## [1,] | 23 | 23 | 103 | 16 | 20 | 93 | 108 | 20 |
| ## | [,93511] | [,93512] | [,93513] | [,93514] | [,93515] | [,93516] | [,93517] | [,93518] |
| ## [1,] | 50 | 29 | 21 | 16 | 20 | 46 | 23 | 23 |
| ## | [,93519] | [,93520] | [,93521] | [,93522] | [,93523] | [,93524] | [,93525] | [,93526] |
| ## [1,] | 26 | 27 | 18 | 101 | 63 | 27 | 28 | 18 |
| ## | [,93527] | [,93528] | [,93529] | [,93530] | [,93531] | [,93532] | [,93533] | [,93534] |
| ## [1,] | 16 | 20 | 16 | 21 | 16 | 102 | 22 | 23 |
| ## | [,93535] | [,93536] | [,93537] | [,93538] | [,93539] | [,93540] | [,93541] | [,93542] |
| ## [1,] | 23 | 14 | 35 | 17 | 104 | 29 | 31 | 108 |
| ## | [,93543] | [,93544] | [,93545] | [,93546] | [,93547] | [,93548] | [,93549] | [,93550] |
| ## [1,] | 17 | 23 | 19 | 14 | 19 | 32 | 75 | 94 |
| ## | [,93551] | [,93552] | [,93553] | [,93554] | [,93555] | [,93556] | [,93557] | [,93558] |
| ## [1,] | 103 | 21 | 20 | 84 | 23 | 25 | 35 | 108 |
| ## | [,93559] | [,93560] | [,93561] | [,93562] | [,93563] | [,93564] | [,93565] | [,93566] |
| ## [1,] | 23 | 82 | 14 | 16 | 15 | 18 | 19 | 24 |
| ## | [,93567] | [,93568] | [,93569] | [,93570] | [,93571] | [,93572] | [,93573] | [,93574] |
| ## [1,] | 17 | 18 | 108 | 103 | 19 | 97 | 27 | 19 |
| ## | [,93575] | [,93576] | [,93577] | [,93578] | [,93579] | [,93580] | [,93581] | [,93582] |
| ## [1,] | 23 | 24 | 20 | 37 | 18 | 23 | 15 | 17 |
| ## | [,93583] | [,93584] | [,93585] | [,93586] | [,93587] | [,93588] | [,93589] | [,93590] |
| ## [1,] | 63 | 15 | 20 | 15 | 17 | 20 | 107 | 19 |
| ## | [,93591] | [,93592] | [,93593] | [,93594] | [,93595] | [,93596] | [,93597] | [,93598] |
| ## [1,] | 40 | 80 | 105 | 68 | 70 | 19 | 113 | 25 |
| ## | [,93599] | [,93600] | [,93601] | [,93602] | [,93603] | [,93604] | [,93605] | [,93606] |
| ## [1,] | 50 | 39 | 16 | 21 | 26 | 108 | 57 | 19 |
| ## | [,93607] | [,93608] | [,93609] | [,93610] | [,93611] | [,93612] | [,93613] | [,93614] |
| ## [1,] | 27 | 22 | 18 | 16 | 23 | 94 | 43 | 13 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,93615] | [,93616] | [,93617] | [,93618] | [,93619] | [,93620] | [,93621] | [,93622] |
| ## | [1,] | 108 | 105 | 19 | 18 | 17 | 20 | 103 | 22 |
| ## | | [,93623] | [,93624] | [,93625] | [,93626] | [,93627] | [,93628] | [,93629] | [,93630] |
| ## | [1,] | 35 | 100 | 20 | 69 | 22 | 15 | 16 | 103 |
| ## | | [,93631] | [,93632] | [,93633] | [,93634] | [,93635] | [,93636] | [,93637] | [,93638] |
| ## | [1,] | 21 | 23 | 23 | 15 | 89 | 16 | 15 | 19 |
| ## | | [,93639] | [,93640] | [,93641] | [,93642] | [,93643] | [,93644] | [,93645] | [,93646] |
| ## | [1,] | 108 | 23 | 24 | 34 | 101 | 25 | 108 | 23 |
| ## | | [,93647] | [,93648] | [,93649] | [,93650] | [,93651] | [,93652] | [,93653] | [,93654] |
| ## | [1,] | 18 | 22 | 15 | 25 | 103 | 18 | 108 | 17 |
| ## | | [,93655] | [,93656] | [,93657] | [,93658] | [,93659] | [,93660] | [,93661] | [,93662] |
| ## | [1,] | 18 | 27 | 22 | 88 | 14 | 18 | 22 | 29 |
| ## | | [,93663] | [,93664] | [,93665] | [,93666] | [,93667] | [,93668] | [,93669] | [,93670] |
| ## | [1,] | 18 | 19 | 83 | 17 | 14 | 22 | 16 | 17 |
| ## | | [,93671] | [,93672] | [,93673] | [,93674] | [,93675] | [,93676] | [,93677] | [,93678] |
| ## | [1,] | 83 | 18 | 24 | 110 | 15 | 43 | 53 | 23 |
| ## | | [,93679] | [,93680] | [,93681] | [,93682] | [,93683] | [,93684] | [,93685] | [,93686] |
| ## | [1,] | 19 | 24 | 15 | 108 | 16 | 46 | 23 | 16 |
| ## | | [,93687] | [,93688] | [,93689] | [,93690] | [,93691] | [,93692] | [,93693] | [,93694] |
| ## | [1,] | 21 | 72 | 53 | 45 | 19 | 19 | 24 | 24 |
| ## | | [,93695] | [,93696] | [,93697] | [,93698] | [,93699] | [,93700] | [,93701] | [,93702] |
| ## | [1,] | 68 | 18 | 68 | 16 | 15 | 23 | 19 | 29 |
| ## | | [,93703] | [,93704] | [,93705] | [,93706] | [,93707] | [,93708] | [,93709] | [,93710] |
| ## | [1,] | 27 | 22 | 14 | 20 | 19 | 16 | 30 | 21 |
| ## | | [,93711] | [,93712] | [,93713] | [,93714] | [,93715] | [,93716] | [,93717] | [,93718] |
| ## | [1,] | 19 | 48 | 15 | 99 | 18 | 20 | 24 | 60 |
| ## | | [,93719] | [,93720] | [,93721] | [,93722] | [,93723] | [,93724] | [,93725] | [,93726] |
| ## | [1,] | 18 | 16 | 24 | 18 | 27 | 16 | 19 | 25 |
| ## | | [,93727] | [,93728] | [,93729] | [,93730] | [,93731] | [,93732] | [,93733] | [,93734] |
| ## | [1,] | 36 | 18 | 18 | 31 | 45 | 16 | 14 | 80 |
| ## | | [,93735] | [,93736] | [,93737] | [,93738] | [,93739] | [,93740] | [,93741] | [,93742] |
| ## | [1,] | 18 | 108 | 17 | 18 | 25 | 19 | 16 | 17 |
| ## | | [,93743] | [,93744] | [,93745] | [,93746] | [,93747] | [,93748] | [,93749] | [,93750] |
| ## | [1,] | 52 | 107 | 19 | 20 | 108 | 15 | 100 | 15 |
| ## | | [,93751] | [,93752] | [,93753] | [,93754] | [,93755] | [,93756] | [,93757] | [,93758] |
| ## | [1,] | 17 | 18 | 19 | 16 | 16 | 23 | 18 | 104 |
| ## | | [,93759] | [,93760] | [,93761] | [,93762] | [,93763] | [,93764] | [,93765] | [,93766] |
| ## | [1,] | 16 | 15 | 70 | 18 | 18 | 14 | 15 | 19 |
| ## | | [,93767] | [,93768] | [,93769] | [,93770] | [,93771] | [,93772] | [,93773] | [,93774] |
| ## | [1,] | 23 | 16 | 19 | 16 | 19 | 16 | 18 | 19 |
| ## | | [,93775] | [,93776] | [,93777] | [,93778] | [,93779] | [,93780] | [,93781] | [,93782] |
| ## | [1,] | 24 | 108 | 30 | 68 | 18 | 22 | 40 | 66 |
| ## | | [,93783] | [,93784] | [,93785] | [,93786] | [,93787] | [,93788] | [,93789] | [,93790] |
| ## | [1,] | 104 | 22 | 22 | 29 | 16 | 14 | 17 | 30 |
| ## | | [,93791] | [,93792] | [,93793] | [,93794] | [,93795] | [,93796] | [,93797] | [,93798] |
| ## | [1,] | 16 | 16 | 16 | 18 | 64 | 19 | 32 | 15 |
| ## | | [,93799] | [,93800] | [,93801] | [,93802] | [,93803] | [,93804] | [,93805] | [,93806] |
| ## | [1,] | 16 | 27 | 16 | 34 | 66 | 100 | 19 | 17 |
| ## | | [,93807] | [,93808] | [,93809] | [,93810] | [,93811] | [,93812] | [,93813] | [,93814] |
| ## | [1,] | 50 | 23 | 15 | 16 | 28 | 27 | 31 | 17 |
| ## | | [,93815] | [,93816] | [,93817] | [,93818] | [,93819] | [,93820] | [,93821] | [,93822] |
| ## | [1,] | 29 | 52 | 16 | 21 | 24 | 28 | 50 | 104 |
| ## | | [,93823] | [,93824] | [,93825] | [,93826] | [,93827] | [,93828] | [,93829] | [,93830] |
| ## | [1,] | 18 | 54 | 14 | 26 | 14 | 21 | 18 | 22 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,93831] | [,93832] | [,93833] | [,93834] | [,93835] | [,93836] | [,93837] | [,93838] |
| ## [1,] | 36 | 19 | 16 | 25 | 25 | 18 | 24 | 19 |
| ## | [,93839] | [,93840] | [,93841] | [,93842] | [,93843] | [,93844] | [,93845] | [,93846] |
| ## [1,] | 57 | 73 | 25 | 14 | 20 | 18 | 108 | 21 |
| ## | [,93847] | [,93848] | [,93849] | [,93850] | [,93851] | [,93852] | [,93853] | [,93854] |
| ## [1,] | 16 | 18 | 46 | 15 | 16 | 24 | 30 | 25 |
| ## | [,93855] | [,93856] | [,93857] | [,93858] | [,93859] | [,93860] | [,93861] | [,93862] |
| ## [1,] | 31 | 35 | 73 | 60 | 48 | 48 | 27 | 24 |
| ## | [,93863] | [,93864] | [,93865] | [,93866] | [,93867] | [,93868] | [,93869] | [,93870] |
| ## [1,] | 21 | 27 | 38 | 47 | 20 | 113 | 20 | 19 |
| ## | [,93871] | [,93872] | [,93873] | [,93874] | [,93875] | [,93876] | [,93877] | [,93878] |
| ## [1,] | 18 | 22 | 16 | 17 | 23 | 24 | 25 | 20 |
| ## | [,93879] | [,93880] | [,93881] | [,93882] | [,93883] | [,93884] | [,93885] | [,93886] |
| ## [1,] | 20 | 19 | 25 | 30 | 19 | 61 | 16 | 17 |
| ## | [,93887] | [,93888] | [,93889] | [,93890] | [,93891] | [,93892] | [,93893] | [,93894] |
| ## [1,] | 19 | 68 | 98 | 19 | 103 | 23 | 18 | 18 |
| ## | [,93895] | [,93896] | [,93897] | [,93898] | [,93899] | [,93900] | [,93901] | [,93902] |
| ## [1,] | 19 | 19 | 15 | 55 | 15 | 24 | 15 | 16 |
| ## | [,93903] | [,93904] | [,93905] | [,93906] | [,93907] | [,93908] | [,93909] | [,93910] |
| ## [1,] | 18 | 25 | 55 | 15 | 38 | 14 | 15 | 21 |
| ## | [,93911] | [,93912] | [,93913] | [,93914] | [,93915] | [,93916] | [,93917] | [,93918] |
| ## [1,] | 46 | 23 | 16 | 23 | 19 | 15 | 16 | 16 |
| ## | [,93919] | [,93920] | [,93921] | [,93922] | [,93923] | [,93924] | [,93925] | [,93926] |
| ## [1,] | 32 | 20 | 23 | 19 | 19 | 20 | 49 | 26 |
| ## | [,93927] | [,93928] | [,93929] | [,93930] | [,93931] | [,93932] | [,93933] | [,93934] |
| ## [1,] | 18 | 23 | 14 | 13 | 18 | 15 | 16 | 33 |
| ## | [,93935] | [,93936] | [,93937] | [,93938] | [,93939] | [,93940] | [,93941] | [,93942] |
| ## [1,] | 20 | 16 | 30 | 17 | 19 | 19 | 29 | 108 |
| ## | [,93943] | [,93944] | [,93945] | [,93946] | [,93947] | [,93948] | [,93949] | [,93950] |
| ## [1,] | 15 | 26 | 16 | 23 | 21 | 19 | 18 | 18 |
| ## | [,93951] | [,93952] | [,93953] | [,93954] | [,93955] | [,93956] | [,93957] | [,93958] |
| ## [1,] | 31 | 18 | 40 | 14 | 108 | 18 | 19 | 31 |
| ## | [,93959] | [,93960] | [,93961] | [,93962] | [,93963] | [,93964] | [,93965] | [,93966] |
| ## [1,] | 68 | 64 | 18 | 23 | 27 | 53 | 16 | 103 |
| ## | [,93967] | [,93968] | [,93969] | [,93970] | [,93971] | [,93972] | [,93973] | [,93974] |
| ## [1,] | 108 | 20 | 63 | 17 | 20 | 16 | 17 | 19 |
| ## | [,93975] | [,93976] | [,93977] | [,93978] | [,93979] | [,93980] | [,93981] | [,93982] |
| ## [1,] | 15 | 29 | 15 | 50 | 50 | 20 | 34 | 20 |
| ## | [,93983] | [,93984] | [,93985] | [,93986] | [,93987] | [,93988] | [,93989] | [,93990] |
| ## [1,] | 20 | 22 | 23 | 34 | 15 | 17 | 20 | 19 |
| ## | [,93991] | [,93992] | [,93993] | [,93994] | [,93995] | [,93996] | [,93997] | [,93998] |
| ## [1,] | 45 | 16 | 15 | 18 | 32 | 57 | 22 | 52 |
| ## | [,93999] | [,94000] | [,94001] | [,94002] | [,94003] | [,94004] | [,94005] | [,94006] |
| ## [1,] | 15 | 24 | 48 | 64 | 108 | 14 | 15 | 43 |
| ## | [,94007] | [,94008] | [,94009] | [,94010] | [,94011] | [,94012] | [,94013] | [,94014] |
| ## [1,] | 17 | 23 | 32 | 108 | 16 | 31 | 18 | 44 |
| ## | [,94015] | [,94016] | [,94017] | [,94018] | [,94019] | [,94020] | [,94021] | [,94022] |
| ## [1,] | 23 | 18 | 55 | 77 | 18 | 18 | 41 | 18 |
| ## | [,94023] | [,94024] | [,94025] | [,94026] | [,94027] | [,94028] | [,94029] | [,94030] |
| ## [1,] | 40 | 43 | 14 | 15 | 17 | 18 | 14 | 16 |
| ## | [,94031] | [,94032] | [,94033] | [,94034] | [,94035] | [,94036] | [,94037] | [,94038] |
| ## [1,] | 22 | 24 | 25 | 20 | 26 | 17 | 21 | 20 |
| ## | [,94039] | [,94040] | [,94041] | [,94042] | [,94043] | [,94044] | [,94045] | [,94046] |
| ## [1,] | 17 | 18 | 23 | 63 | 21 | 15 | 21 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,94047] | [,94048] | [,94049] | [,94050] | [,94051] | [,94052] | [,94053] | [,94054] |
| ## [1,] | 22 | 103 | 22 | 21 | 25 | 30 | 47 | 59 |
| ## | [,94055] | [,94056] | [,94057] | [,94058] | [,94059] | [,94060] | [,94061] | [,94062] |
| ## [1,] | 26 | 16 | 15 | 18 | 30 | 17 | 41 | 50 |
| ## | [,94063] | [,94064] | [,94065] | [,94066] | [,94067] | [,94068] | [,94069] | [,94070] |
| ## [1,] | 17 | 18 | 35 | 36 | 15 | 17 | 16 | 16 |
| ## | [,94071] | [,94072] | [,94073] | [,94074] | [,94075] | [,94076] | [,94077] | [,94078] |
| ## [1,] | 17 | 19 | 18 | 18 | 18 | 18 | 18 | 18 |
| ## | [,94079] | [,94080] | [,94081] | [,94082] | [,94083] | [,94084] | [,94085] | [,94086] |
| ## [1,] | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 |
| ## | [,94087] | [,94088] | [,94089] | [,94090] | [,94091] | [,94092] | [,94093] | [,94094] |
| ## [1,] | 19 | 20 | 20 | 20 | 20 | 21 | 22 | 24 |
| ## | [,94095] | [,94096] | [,94097] | [,94098] | [,94099] | [,94100] | [,94101] | [,94102] |
| ## [1,] | 23 | 26 | 25 | 25 | 28 | 30 | 31 | 30 |
| ## | [,94103] | [,94104] | [,94105] | [,94106] | [,94107] | [,94108] | [,94109] | [,94110] |
| ## [1,] | 56 | 88 | 93 | 99 | 100 | 102 | 103 | 103 |
| ## | [,94111] | [,94112] | [,94113] | [,94114] | [,94115] | [,94116] | [,94117] | [,94118] |
| ## [1,] | 108 | 113 | 26 | 63 | 108 | 14 | 15 | 22 |
| ## | [,94119] | [,94120] | [,94121] | [,94122] | [,94123] | [,94124] | [,94125] | [,94126] |
| ## [1,] | 22 | 25 | 113 | 25 | 36 | 94 | 108 | 17 |
| ## | [,94127] | [,94128] | [,94129] | [,94130] | [,94131] | [,94132] | [,94133] | [,94134] |
| ## [1,] | 16 | 19 | 18 | 20 | 21 | 22 | 26 | 53 |
| ## | [,94135] | [,94136] | [,94137] | [,94138] | [,94139] | [,94140] | [,94141] | [,94142] |
| ## [1,] | 103 | 108 | 19 | 103 | 27 | 19 | 18 | 21 |
| ## | [,94143] | [,94144] | [,94145] | [,94146] | [,94147] | [,94148] | [,94149] | [,94150] |
| ## [1,] | 21 | 29 | 34 | 82 | 97 | 29 | 17 | 20 |
| ## | [,94151] | [,94152] | [,94153] | [,94154] | [,94155] | [,94156] | [,94157] | [,94158] |
| ## [1,] | 18 | 50 | 80 | 15 | 18 | 17 | 18 | 20 |
| ## | [,94159] | [,94160] | [,94161] | [,94162] | [,94163] | [,94164] | [,94165] | [,94166] |
| ## [1,] | 24 | 29 | 83 | 19 | 17 | 27 | 18 | 25 |
| ## | [,94167] | [,94168] | [,94169] | [,94170] | [,94171] | [,94172] | [,94173] | [,94174] |
| ## [1,] | 15 | 108 | 19 | 21 | 68 | 18 | 18 | 17 |
| ## | [,94175] | [,94176] | [,94177] | [,94178] | [,94179] | [,94180] | [,94181] | [,94182] |
| ## [1,] | 17 | 18 | 19 | 108 | 112 | 20 | 23 | 15 |
| ## | [,94183] | [,94184] | [,94185] | [,94186] | [,94187] | [,94188] | [,94189] | [,94190] |
| ## [1,] | 24 | 19 | 25 | 108 | 16 | 21 | 19 | 18 |
| ## | [,94191] | [,94192] | [,94193] | [,94194] | [,94195] | [,94196] | [,94197] | [,94198] |
| ## [1,] | 19 | 19 | 53 | 103 | 113 | 19 | 84 | 17 |
| ## | [,94199] | [,94200] | [,94201] | [,94202] | [,94203] | [,94204] | [,94205] | [,94206] |
| ## [1,] | 33 | 68 | 15 | 20 | 21 | 29 | 16 | 64 |
| ## | [,94207] | [,94208] | [,94209] | [,94210] | [,94211] | [,94212] | [,94213] | [,94214] |
| ## [1,] | 15 | 103 | 15 | 23 | 21 | 107 | 51 | 63 |
| ## | [,94215] | [,94216] | [,94217] | [,94218] | [,94219] | [,94220] | [,94221] | [,94222] |
| ## [1,] | 97 | 108 | 18 | 24 | 19 | 18 | 24 | 101 |
| ## | [,94223] | [,94224] | [,94225] | [,94226] | [,94227] | [,94228] | [,94229] | [,94230] |
| ## [1,] | 108 | 17 | 23 | 14 | 15 | 16 | 16 | 20 |
| ## | [,94231] | [,94232] | [,94233] | [,94234] | [,94235] | [,94236] | [,94237] | [,94238] |
| ## [1,] | 21 | 21 | 14 | 44 | 18 | 28 | 99 | 104 |
| ## | [,94239] | [,94240] | [,94241] | [,94242] | [,94243] | [,94244] | [,94245] | [,94246] |
| ## [1,] | 18 | 18 | 108 | 19 | 24 | 20 | 23 | 36 |
| ## | [,94247] | [,94248] | [,94249] | [,94250] | [,94251] | [,94252] | [,94253] | [,94254] |
| ## [1,] | 68 | 113 | 15 | 25 | 17 | 17 | 19 | 46 |
| ## | [,94255] | [,94256] | [,94257] | [,94258] | [,94259] | [,94260] | [,94261] | [,94262] |
| ## [1,] | 24 | 20 | 18 | 23 | 25 | 20 | 23 | 86 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,94263] | [,94264] | [,94265] | [,94266] | [,94267] | [,94268] | [,94269] | [,94270] |
| ## | [1,] | 18 | 19 | 29 | 45 | 22 | 26 | 26 | 20 |
| ## | | [,94271] | [,94272] | [,94273] | [,94274] | [,94275] | [,94276] | [,94277] | [,94278] |
| ## | [1,] | 18 | 22 | 91 | 16 | 16 | 20 | 98 | 26 |
| ## | | [,94279] | [,94280] | [,94281] | [,94282] | [,94283] | [,94284] | [,94285] | [,94286] |
| ## | [1,] | 103 | 15 | 105 | 15 | 23 | 28 | 95 | 108 |
| ## | | [,94287] | [,94288] | [,94289] | [,94290] | [,94291] | [,94292] | [,94293] | [,94294] |
| ## | [1,] | 20 | 108 | 19 | 16 | 17 | 19 | 102 | 17 |
| ## | | [,94295] | [,94296] | [,94297] | [,94298] | [,94299] | [,94300] | [,94301] | [,94302] |
| ## | [1,] | 22 | 105 | 30 | 24 | 19 | 23 | 18 | 23 |
| ## | | [,94303] | [,94304] | [,94305] | [,94306] | [,94307] | [,94308] | [,94309] | [,94310] |
| ## | [1,] | 93 | 18 | 15 | 54 | 17 | 108 | 108 | 108 |
| ## | | [,94311] | [,94312] | [,94313] | [,94314] | [,94315] | [,94316] | [,94317] | [,94318] |
| ## | [1,] | 20 | 103 | 19 | 108 | 15 | 18 | 103 | 20 |
| ## | | [,94319] | [,94320] | [,94321] | [,94322] | [,94323] | [,94324] | [,94325] | [,94326] |
| ## | [1,] | 26 | 93 | 102 | 17 | 18 | 85 | 59 | 17 |
| ## | | [,94327] | [,94328] | [,94329] | [,94330] | [,94331] | [,94332] | [,94333] | [,94334] |
| ## | [1,] | 21 | 17 | 18 | 32 | 18 | 18 | 105 | 24 |
| ## | | [,94335] | [,94336] | [,94337] | [,94338] | [,94339] | [,94340] | [,94341] | [,94342] |
| ## | [1,] | 17 | 16 | 95 | 68 | 104 | 51 | 110 | 16 |
| ## | | [,94343] | [,94344] | [,94345] | [,94346] | [,94347] | [,94348] | [,94349] | [,94350] |
| ## | [1,] | 19 | 17 | 14 | 20 | 103 | 23 | 19 | 108 |
| ## | | [,94351] | [,94352] | [,94353] | [,94354] | [,94355] | [,94356] | [,94357] | [,94358] |
| ## | [1,] | 108 | 15 | 22 | 23 | 31 | 31 | 15 | 15 |
| ## | | [,94359] | [,94360] | [,94361] | [,94362] | [,94363] | [,94364] | [,94365] | [,94366] |
| ## | [1,] | 14 | 50 | 103 | 22 | 29 | 61 | 68 | 17 |
| ## | | [,94367] | [,94368] | [,94369] | [,94370] | [,94371] | [,94372] | [,94373] | [,94374] |
| ## | [1,] | 18 | 20 | 77 | 103 | 102 | 18 | 17 | 29 |
| ## | | [,94375] | [,94376] | [,94377] | [,94378] | [,94379] | [,94380] | [,94381] | [,94382] |
| ## | [1,] | 31 | 24 | 68 | 24 | 25 | 64 | 23 | 100 |
| ## | | [,94383] | [,94384] | [,94385] | [,94386] | [,94387] | [,94388] | [,94389] | [,94390] |
| ## | [1,] | 113 | 23 | 18 | 68 | 21 | 15 | 21 | 19 |
| ## | | [,94391] | [,94392] | [,94393] | [,94394] | [,94395] | [,94396] | [,94397] | [,94398] |
| ## | [1,] | 107 | 22 | 26 | 28 | 18 | 18 | 28 | 83 |
| ## | | [,94399] | [,94400] | [,94401] | [,94402] | [,94403] | [,94404] | [,94405] | [,94406] |
| ## | [1,] | 68 | 17 | 86 | 26 | 24 | 93 | 16 | 44 |
| ## | | [,94407] | [,94408] | [,94409] | [,94410] | [,94411] | [,94412] | [,94413] | [,94414] |
| ## | [1,] | 14 | 101 | 103 | 16 | 19 | 20 | 32 | 108 |
| ## | | [,94415] | [,94416] | [,94417] | [,94418] | [,94419] | [,94420] | [,94421] | [,94422] |
| ## | [1,] | 38 | 15 | 19 | 23 | 18 | 108 | 18 | 28 |
| ## | | [,94423] | [,94424] | [,94425] | [,94426] | [,94427] | [,94428] | [,94429] | [,94430] |
| ## | [1,] | 16 | 71 | 19 | 18 | 17 | 19 | 21 | 43 |
| ## | | [,94431] | [,94432] | [,94433] | [,94434] | [,94435] | [,94436] | [,94437] | [,94438] |
| ## | [1,] | 19 | 23 | 15 | 18 | 18 | 17 | 105 | 16 |
| ## | | [,94439] | [,94440] | [,94441] | [,94442] | [,94443] | [,94444] | [,94445] | [,94446] |
| ## | [1,] | 58 | 21 | 16 | 108 | 16 | 21 | 24 | 27 |
| ## | | [,94447] | [,94448] | [,94449] | [,94450] | [,94451] | [,94452] | [,94453] | [,94454] |
| ## | [1,] | 20 | 17 | 16 | 18 | 20 | 19 | 24 | 27 |
| ## | | [,94455] | [,94456] | [,94457] | [,94458] | [,94459] | [,94460] | [,94461] | [,94462] |
| ## | [1,] | 53 | 21 | 44 | 69 | 18 | 21 | 43 | 16 |
| ## | | [,94463] | [,94464] | [,94465] | [,94466] | [,94467] | [,94468] | [,94469] | [,94470] |
| ## | [1,] | 19 | 108 | 18 | 23 | 103 | 18 | 18 | 14 |
| ## | | [,94471] | [,94472] | [,94473] | [,94474] | [,94475] | [,94476] | [,94477] | [,94478] |
| ## | [1,] | 13 | 20 | 18 | 22 | 103 | 68 | 18 | 14 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,94479] | [,94480] | [,94481] | [,94482] | [,94483] | [,94484] | [,94485] | [,94486] |
| ## | [1,] | 21 | 22 | 77 | 29 | 18 | 16 | 63 | 64 |
| ## | | [,94487] | [,94488] | [,94489] | [,94490] | [,94491] | [,94492] | [,94493] | [,94494] |
| ## | [1,] | 103 | 16 | 23 | 108 | 107 | 20 | 24 | 21 |
| ## | | [,94495] | [,94496] | [,94497] | [,94498] | [,94499] | [,94500] | [,94501] | [,94502] |
| ## | [1,] | 18 | 68 | 25 | 103 | 108 | 17 | 24 | 21 |
| ## | | [,94503] | [,94504] | [,94505] | [,94506] | [,94507] | [,94508] | [,94509] | [,94510] |
| ## | [1,] | 19 | 23 | 20 | 16 | 94 | 17 | 108 | 108 |
| ## | | [,94511] | [,94512] | [,94513] | [,94514] | [,94515] | [,94516] | [,94517] | [,94518] |
| ## | [1,] | 18 | 108 | 18 | 20 | 108 | 85 | 63 | 43 |
| ## | | [,94519] | [,94520] | [,94521] | [,94522] | [,94523] | [,94524] | [,94525] | [,94526] |
| ## | [1,] | 19 | 31 | 93 | 25 | 25 | 21 | 15 | 16 |
| ## | | [,94527] | [,94528] | [,94529] | [,94530] | [,94531] | [,94532] | [,94533] | [,94534] |
| ## | [1,] | 19 | 103 | 19 | 21 | 24 | 103 | 68 | 18 |
| ## | | [,94535] | [,94536] | [,94537] | [,94538] | [,94539] | [,94540] | [,94541] | [,94542] |
| ## | [1,] | 21 | 75 | 18 | 100 | 15 | 15 | 27 | 29 |
| ## | | [,94543] | [,94544] | [,94545] | [,94546] | [,94547] | [,94548] | [,94549] | [,94550] |
| ## | [1,] | 21 | 22 | 26 | 85 | 20 | 16 | 20 | 16 |
| ## | | [,94551] | [,94552] | [,94553] | [,94554] | [,94555] | [,94556] | [,94557] | [,94558] |
| ## | [1,] | 18 | 20 | 21 | 22 | 25 | 23 | 29 | 17 |
| ## | | [,94559] | [,94560] | [,94561] | [,94562] | [,94563] | [,94564] | [,94565] | [,94566] |
| ## | [1,] | 24 | 18 | 18 | 20 | 18 | 18 | 80 | 16 |
| ## | | [,94567] | [,94568] | [,94569] | [,94570] | [,94571] | [,94572] | [,94573] | [,94574] |
| ## | [1,] | 19 | 16 | 100 | 19 | 104 | 19 | 74 | 14 |
| ## | | [,94575] | [,94576] | [,94577] | [,94578] | [,94579] | [,94580] | [,94581] | [,94582] |
| ## | [1,] | 19 | 34 | 55 | 35 | 32 | 67 | 103 | 67 |
| ## | | [,94583] | [,94584] | [,94585] | [,94586] | [,94587] | [,94588] | [,94589] | [,94590] |
| ## | [1,] | 13 | 18 | 83 | 105 | 20 | 18 | 19 | 21 |
| ## | | [,94591] | [,94592] | [,94593] | [,94594] | [,94595] | [,94596] | [,94597] | [,94598] |
| ## | [1,] | 19 | 19 | 19 | 16 | 18 | 19 | 19 | 15 |
| ## | | [,94599] | [,94600] | [,94601] | [,94602] | [,94603] | [,94604] | [,94605] | [,94606] |
| ## | [1,] | 21 | 21 | 15 | 18 | 27 | 19 | 36 | 21 |
| ## | | [,94607] | [,94608] | [,94609] | [,94610] | [,94611] | [,94612] | [,94613] | [,94614] |
| ## | [1,] | 19 | 17 | 19 | 98 | 19 | 33 | 13 | 18 |
| ## | | [,94615] | [,94616] | [,94617] | [,94618] | [,94619] | [,94620] | [,94621] | [,94622] |
| ## | [1,] | 93 | 16 | 14 | 24 | 32 | 15 | 103 | 18 |
| ## | | [,94623] | [,94624] | [,94625] | [,94626] | [,94627] | [,94628] | [,94629] | [,94630] |
| ## | [1,] | 46 | 15 | 21 | 25 | 27 | 20 | 21 | 23 |
| ## | | [,94631] | [,94632] | [,94633] | [,94634] | [,94635] | [,94636] | [,94637] | [,94638] |
| ## | [1,] | 15 | 18 | 21 | 88 | 15 | 94 | 19 | 108 |
| ## | | [,94639] | [,94640] | [,94641] | [,94642] | [,94643] | [,94644] | [,94645] | [,94646] |
| ## | [1,] | 18 | 100 | 23 | 100 | 113 | 16 | 19 | 20 |
| ## | | [,94647] | [,94648] | [,94649] | [,94650] | [,94651] | [,94652] | [,94653] | [,94654] |
| ## | [1,] | 59 | 17 | 18 | 15 | 18 | 19 | 22 | 14 |
| ## | | [,94655] | [,94656] | [,94657] | [,94658] | [,94659] | [,94660] | [,94661] | [,94662] |
| ## | [1,] | 19 | 19 | 94 | 105 | 108 | 42 | 21 | 21 |
| ## | | [,94663] | [,94664] | [,94665] | [,94666] | [,94667] | [,94668] | [,94669] | [,94670] |
| ## | [1,] | 21 | 19 | 106 | 33 | 39 | 52 | 34 | 20 |
| ## | | [,94671] | [,94672] | [,94673] | [,94674] | [,94675] | [,94676] | [,94677] | [,94678] |
| ## | [1,] | 21 | 23 | 21 | 26 | 97 | 64 | 97 | 18 |
| ## | | [,94679] | [,94680] | [,94681] | [,94682] | [,94683] | [,94684] | [,94685] | [,94686] |
| ## | [1,] | 100 | 18 | 18 | 36 | 18 | 23 | 22 | 39 |
| ## | | [,94687] | [,94688] | [,94689] | [,94690] | [,94691] | [,94692] | [,94693] | [,94694] |
| ## | [1,] | 26 | 25 | 16 | 20 | 19 | 53 | 15 | 20 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,94695] | [,94696] | [,94697] | [,94698] | [,94699] | [,94700] | [,94701] | [,94702] |
| ## [1,] | 19 | 18 | 113 | 49 | 16 | 51 | 14 | 18 |
| ## | [,94703] | [,94704] | [,94705] | [,94706] | [,94707] | [,94708] | [,94709] | [,94710] |
| ## [1,] | 16 | 20 | 19 | 51 | 108 | 17 | 19 | 29 |
| ## | [,94711] | [,94712] | [,94713] | [,94714] | [,94715] | [,94716] | [,94717] | [,94718] |
| ## [1,] | 16 | 20 | 19 | 66 | 19 | 25 | 105 | 19 |
| ## | [,94719] | [,94720] | [,94721] | [,94722] | [,94723] | [,94724] | [,94725] | [,94726] |
| ## [1,] | 18 | 22 | 20 | 19 | 23 | 35 | 103 | 24 |
| ## | [,94727] | [,94728] | [,94729] | [,94730] | [,94731] | [,94732] | [,94733] | [,94734] |
| ## [1,] | 33 | 48 | 17 | 26 | 103 | 15 | 108 | 83 |
| ## | [,94735] | [,94736] | [,94737] | [,94738] | [,94739] | [,94740] | [,94741] | [,94742] |
| ## [1,] | 21 | 103 | 18 | 15 | 16 | 19 | 21 | 37 |
| ## | [,94743] | [,94744] | [,94745] | [,94746] | [,94747] | [,94748] | [,94749] | [,94750] |
| ## [1,] | 101 | 18 | 20 | 20 | 21 | 38 | 69 | 18 |
| ## | [,94751] | [,94752] | [,94753] | [,94754] | [,94755] | [,94756] | [,94757] | [,94758] |
| ## [1,] | 22 | 17 | 23 | 68 | 89 | 14 | 95 | 18 |
| ## | [,94759] | [,94760] | [,94761] | [,94762] | [,94763] | [,94764] | [,94765] | [,94766] |
| ## [1,] | 39 | 76 | 22 | 80 | 22 | 103 | 22 | 23 |
| ## | [,94767] | [,94768] | [,94769] | [,94770] | [,94771] | [,94772] | [,94773] | [,94774] |
| ## [1,] | 43 | 16 | 103 | 14 | 15 | 15 | 18 | 23 |
| ## | [,94775] | [,94776] | [,94777] | [,94778] | [,94779] | [,94780] | [,94781] | [,94782] |
| ## [1,] | 19 | 20 | 20 | 28 | 68 | 19 | 33 | 19 |
| ## | [,94783] | [,94784] | [,94785] | [,94786] | [,94787] | [,94788] | [,94789] | [,94790] |
| ## [1,] | 38 | 106 | 16 | 23 | 20 | 98 | 15 | 16 |
| ## | [,94791] | [,94792] | [,94793] | [,94794] | [,94795] | [,94796] | [,94797] | [,94798] |
| ## [1,] | 17 | 18 | 23 | 18 | 26 | 94 | 23 | 30 |
| ## | [,94799] | [,94800] | [,94801] | [,94802] | [,94803] | [,94804] | [,94805] | [,94806] |
| ## [1,] | 35 | 93 | 103 | 19 | 19 | 29 | 46 | 16 |
| ## | [,94807] | [,94808] | [,94809] | [,94810] | [,94811] | [,94812] | [,94813] | [,94814] |
| ## [1,] | 18 | 23 | 27 | 31 | 108 | 18 | 94 | 25 |
| ## | [,94815] | [,94816] | [,94817] | [,94818] | [,94819] | [,94820] | [,94821] | [,94822] |
| ## [1,] | 14 | 17 | 19 | 22 | 16 | 17 | 20 | 18 |
| ## | [,94823] | [,94824] | [,94825] | [,94826] | [,94827] | [,94828] | [,94829] | [,94830] |
| ## [1,] | 18 | 19 | 94 | 18 | 18 | 26 | 103 | 19 |
| ## | [,94831] | [,94832] | [,94833] | [,94834] | [,94835] | [,94836] | [,94837] | [,94838] |
| ## [1,] | 18 | 61 | 17 | 18 | 19 | 22 | 57 | 24 |
| ## | [,94839] | [,94840] | [,94841] | [,94842] | [,94843] | [,94844] | [,94845] | [,94846] |
| ## [1,] | 93 | 21 | 22 | 20 | 21 | 23 | 37 | 29 |
| ## | [,94847] | [,94848] | [,94849] | [,94850] | [,94851] | [,94852] | [,94853] | [,94854] |
| ## [1,] | 19 | 108 | 19 | 16 | 48 | 108 | 18 | 17 |
| ## | [,94855] | [,94856] | [,94857] | [,94858] | [,94859] | [,94860] | [,94861] | [,94862] |
| ## [1,] | 15 | 20 | 23 | 24 | 42 | 14 | 24 | 23 |
| ## | [,94863] | [,94864] | [,94865] | [,94866] | [,94867] | [,94868] | [,94869] | [,94870] |
| ## [1,] | 16 | 17 | 23 | 18 | 30 | 51 | 96 | 82 |
| ## | [,94871] | [,94872] | [,94873] | [,94874] | [,94875] | [,94876] | [,94877] | [,94878] |
| ## [1,] | 20 | 23 | 100 | 22 | 32 | 24 | 23 | 28 |
| ## | [,94879] | [,94880] | [,94881] | [,94882] | [,94883] | [,94884] | [,94885] | [,94886] |
| ## [1,] | 103 | 19 | 20 | 18 | 25 | 15 | 24 | 26 |
| ## | [,94887] | [,94888] | [,94889] | [,94890] | [,94891] | [,94892] | [,94893] | [,94894] |
| ## [1,] | 26 | 15 | 19 | 32 | 17 | 103 | 22 | 17 |
| ## | [,94895] | [,94896] | [,94897] | [,94898] | [,94899] | [,94900] | [,94901] | [,94902] |
| ## [1,] | 17 | 20 | 22 | 36 | 100 | 18 | 27 | 13 |
| ## | [,94903] | [,94904] | [,94905] | [,94906] | [,94907] | [,94908] | [,94909] | [,94910] |
| ## [1,] | 20 | 15 | 19 | 16 | 17 | 18 | 19 | 23 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,94911] | [,94912] | [,94913] | [,94914] | [,94915] | [,94916] | [,94917] | [,94918] |
| ## | [1,] | 68 | 26 | 59 | 19 | 45 | 52 | 21 | 17 |
| ## | | [,94919] | [,94920] | [,94921] | [,94922] | [,94923] | [,94924] | [,94925] | [,94926] |
| ## | [1,] | 20 | 18 | 55 | 108 | 21 | 34 | 19 | 19 |
| ## | | [,94927] | [,94928] | [,94929] | [,94930] | [,94931] | [,94932] | [,94933] | [,94934] |
| ## | [1,] | 23 | 108 | 14 | 68 | 97 | 20 | 17 | 34 |
| ## | | [,94935] | [,94936] | [,94937] | [,94938] | [,94939] | [,94940] | [,94941] | [,94942] |
| ## | [1,] | 14 | 18 | 27 | 80 | 44 | 14 | 14 | 21 |
| ## | | [,94943] | [,94944] | [,94945] | [,94946] | [,94947] | [,94948] | [,94949] | [,94950] |
| ## | [1,] | 45 | 50 | 108 | 15 | 16 | 17 | 18 | 21 |
| ## | | [,94951] | [,94952] | [,94953] | [,94954] | [,94955] | [,94956] | [,94957] | [,94958] |
| ## | [1,] | 63 | 15 | 108 | 56 | 15 | 58 | 28 | 35 |
| ## | | [,94959] | [,94960] | [,94961] | [,94962] | [,94963] | [,94964] | [,94965] | [,94966] |
| ## | [1,] | 21 | 21 | 34 | 61 | 17 | 17 | 19 | 23 |
| ## | | [,94967] | [,94968] | [,94969] | [,94970] | [,94971] | [,94972] | [,94973] | [,94974] |
| ## | [1,] | 27 | 17 | 16 | 18 | 20 | 58 | 59 | 16 |
| ## | | [,94975] | [,94976] | [,94977] | [,94978] | [,94979] | [,94980] | [,94981] | [,94982] |
| ## | [1,] | 17 | 20 | 52 | 27 | 68 | 72 | 18 | 71 |
| ## | | [,94983] | [,94984] | [,94985] | [,94986] | [,94987] | [,94988] | [,94989] | [,94990] |
| ## | [1,] | 13 | 14 | 15 | 15 | 17 | 20 | 22 | 18 |
| ## | | [,94991] | [,94992] | [,94993] | [,94994] | [,94995] | [,94996] | [,94997] | [,94998] |
| ## | [1,] | 44 | 18 | 26 | 17 | 27 | 91 | 24 | 16 |
| ## | | [,94999] | [,95000] | [,95001] | [,95002] | [,95003] | [,95004] | [,95005] | [,95006] |
| ## | [1,] | 18 | 21 | 22 | 49 | 19 | 28 | 13 | 17 |
| ## | | [,95007] | [,95008] | [,95009] | [,95010] | [,95011] | [,95012] | [,95013] | [,95014] |
| ## | [1,] | 19 | 25 | 24 | 16 | 18 | 20 | 39 | 88 |
| ## | | [,95015] | [,95016] | [,95017] | [,95018] | [,95019] | [,95020] | [,95021] | [,95022] |
| ## | [1,] | 15 | 14 | 18 | 20 | 22 | 21 | 23 | 19 |
| ## | | [,95023] | [,95024] | [,95025] | [,95026] | [,95027] | [,95028] | [,95029] | [,95030] |
| ## | [1,] | 28 | 65 | 17 | 67 | 17 | 18 | 17 | 18 |
| ## | | [,95031] | [,95032] | [,95033] | [,95034] | [,95035] | [,95036] | [,95037] | [,95038] |
| ## | [1,] | 27 | 15 | 18 | 71 | 17 | 19 | 20 | 25 |
| ## | | [,95039] | [,95040] | [,95041] | [,95042] | [,95043] | [,95044] | [,95045] | [,95046] |
| ## | [1,] | 15 | 21 | 23 | 23 | 24 | 24 | 25 | 19 |
| ## | | [,95047] | [,95048] | [,95049] | [,95050] | [,95051] | [,95052] | [,95053] | [,95054] |
| ## | [1,] | 33 | 14 | 14 | 16 | 15 | 16 | 16 | 16 |
| ## | | [,95055] | [,95056] | [,95057] | [,95058] | [,95059] | [,95060] | [,95061] | [,95062] |
| ## | [1,] | 16 | 17 | 19 | 18 | 18 | 18 | 20 | 19 |
| ## | | [,95063] | [,95064] | [,95065] | [,95066] | [,95067] | [,95068] | [,95069] | [,95070] |
| ## | [1,] | 19 | 19 | 21 | 20 | 20 | 21 | 23 | 22 |
| ## | | [,95071] | [,95072] | [,95073] | [,95074] | [,95075] | [,95076] | [,95077] | [,95078] |
| ## | [1,] | 22 | 23 | 23 | 25 | 28 | 77 | 83 | 93 |
| ## | | [,95079] | [,95080] | [,95081] | [,95082] | [,95083] | [,95084] | [,95085] | [,95086] |
| ## | [1,] | 24 | 88 | 25 | 47 | 55 | 18 | 19 | 23 |
| ## | | [,95087] | [,95088] | [,95089] | [,95090] | [,95091] | [,95092] | [,95093] | [,95094] |
| ## | [1,] | 26 | 18 | 15 | 14 | 14 | 17 | 17 | 19 |
| ## | | [,95095] | [,95096] | [,95097] | [,95098] | [,95099] | [,95100] | [,95101] | [,95102] |
| ## | [1,] | 20 | 28 | 68 | 87 | 93 | 17 | 102 | 25 |
| ## | | [,95103] | [,95104] | [,95105] | [,95106] | [,95107] | [,95108] | [,95109] | [,95110] |
| ## | [1,] | 32 | 108 | 30 | 68 | 100 | 18 | 26 | 15 |
| ## | | [,95111] | [,95112] | [,95113] | [,95114] | [,95115] | [,95116] | [,95117] | [,95118] |
| ## | [1,] | 14 | 18 | 20 | 22 | 22 | 23 | 28 | 94 |
| ## | | [,95119] | [,95120] | [,95121] | [,95122] | [,95123] | [,95124] | [,95125] | [,95126] |
| ## | [1,] | 103 | 108 | 108 | 14 | 55 | 26 | 57 | 15 |

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| ## | [,95127] | [,95128] | [,95129] | [,95130] | [,95131] | [,95132] | [,95133] | [,95134] |
| ## [1,] | 18 | 15 | 19 | 23 | 26 | 103 | 108 | 15 |
| ## | [,95135] | [,95136] | [,95137] | [,95138] | [,95139] | [,95140] | [,95141] | [,95142] |
| ## [1,] | 107 | 24 | 101 | 20 | 31 | 103 | 17 | 69 |
| ## | [,95143] | [,95144] | [,95145] | [,95146] | [,95147] | [,95148] | [,95149] | [,95150] |
| ## [1,] | 14 | 18 | 23 | 24 | 105 | 19 | 23 | 32 |
| ## | [,95151] | [,95152] | [,95153] | [,95154] | [,95155] | [,95156] | [,95157] | [,95158] |
| ## [1,] | 22 | 20 | 19 | 22 | 17 | 27 | 103 | 21 |
| ## | [,95159] | [,95160] | [,95161] | [,95162] | [,95163] | [,95164] | [,95165] | [,95166] |
| ## [1,] | 103 | 103 | 23 | 108 | 21 | 14 | 68 | 103 |
| ## | [,95167] | [,95168] | [,95169] | [,95170] | [,95171] | [,95172] | [,95173] | [,95174] |
| ## [1,] | 108 | 101 | 20 | 108 | 17 | 14 | 108 | 18 |
| ## | [,95175] | [,95176] | [,95177] | [,95178] | [,95179] | [,95180] | [,95181] | [,95182] |
| ## [1,] | 16 | 15 | 19 | 19 | 19 | 24 | 107 | 20 |
| ## | [,95183] | [,95184] | [,95185] | [,95186] | [,95187] | [,95188] | [,95189] | [,95190] |
| ## [1,] | 24 | 19 | 103 | 108 | 57 | 110 | 68 | 18 |
| ## | [,95191] | [,95192] | [,95193] | [,95194] | [,95195] | [,95196] | [,95197] | [,95198] |
| ## [1,] | 17 | 14 | 15 | 108 | 18 | 20 | 100 | 18 |
| ## | [,95199] | [,95200] | [,95201] | [,95202] | [,95203] | [,95204] | [,95205] | [,95206] |
| ## [1,] | 19 | 16 | 22 | 108 | 15 | 108 | 16 | 15 |
| ## | [,95207] | [,95208] | [,95209] | [,95210] | [,95211] | [,95212] | [,95213] | [,95214] |
| ## [1,] | 19 | 53 | 15 | 68 | 35 | 19 | 20 | 22 |
| ## | [,95215] | [,95216] | [,95217] | [,95218] | [,95219] | [,95220] | [,95221] | [,95222] |
| ## [1,] | 35 | 56 | 96 | 91 | 16 | 16 | 19 | 24 |
| ## | [,95223] | [,95224] | [,95225] | [,95226] | [,95227] | [,95228] | [,95229] | [,95230] |
| ## [1,] | 96 | 22 | 23 | 17 | 108 | 19 | 18 | 21 |
| ## | [,95231] | [,95232] | [,95233] | [,95234] | [,95235] | [,95236] | [,95237] | [,95238] |
| ## [1,] | 20 | 71 | 103 | 103 | 63 | 108 | 98 | 14 |
| ## | [,95239] | [,95240] | [,95241] | [,95242] | [,95243] | [,95244] | [,95245] | [,95246] |
| ## [1,] | 106 | 18 | 25 | 15 | 98 | 19 | 22 | 74 |
| ## | [,95247] | [,95248] | [,95249] | [,95250] | [,95251] | [,95252] | [,95253] | [,95254] |
| ## [1,] | 18 | 22 | 22 | 23 | 20 | 68 | 19 | 108 |
| ## | [,95255] | [,95256] | [,95257] | [,95258] | [,95259] | [,95260] | [,95261] | [,95262] |
| ## [1,] | 18 | 25 | 31 | 100 | 18 | 103 | 68 | 17 |
| ## | [,95263] | [,95264] | [,95265] | [,95266] | [,95267] | [,95268] | [,95269] | [,95270] |
| ## [1,] | 22 | 15 | 18 | 108 | 68 | 19 | 14 | 18 |
| ## | [,95271] | [,95272] | [,95273] | [,95274] | [,95275] | [,95276] | [,95277] | [,95278] |
| ## [1,] | 15 | 20 | 108 | 19 | 68 | 19 | 103 | 107 |
| ## | [,95279] | [,95280] | [,95281] | [,95282] | [,95283] | [,95284] | [,95285] | [,95286] |
| ## [1,] | 32 | 103 | 23 | 25 | 103 | 19 | 29 | 22 |
| ## | [,95287] | [,95288] | [,95289] | [,95290] | [,95291] | [,95292] | [,95293] | [,95294] |
| ## [1,] | 49 | 68 | 103 | 14 | 24 | 28 | 18 | 18 |
| ## | [,95295] | [,95296] | [,95297] | [,95298] | [,95299] | [,95300] | [,95301] | [,95302] |
| ## [1,] | 20 | 14 | 17 | 20 | 30 | 19 | 108 | 18 |
| ## | [,95303] | [,95304] | [,95305] | [,95306] | [,95307] | [,95308] | [,95309] | [,95310] |
| ## [1,] | 17 | 15 | 17 | 24 | 21 | 82 | 15 | 19 |
| ## | [,95311] | [,95312] | [,95313] | [,95314] | [,95315] | [,95316] | [,95317] | [,95318] |
| ## [1,] | 34 | 17 | 16 | 108 | 17 | 79 | 18 | 50 |
| ## | [,95319] | [,95320] | [,95321] | [,95322] | [,95323] | [,95324] | [,95325] | [,95326] |
| ## [1,] | 19 | 27 | 100 | 24 | 16 | 22 | 18 | 20 |
| ## | [,95327] | [,95328] | [,95329] | [,95330] | [,95331] | [,95332] | [,95333] | [,95334] |
| ## [1,] | 15 | 97 | 68 | 18 | 15 | 23 | 108 | 17 |
| ## | [,95335] | [,95336] | [,95337] | [,95338] | [,95339] | [,95340] | [,95341] | [,95342] |
| ## [1,] | 93 | 103 | 108 | 16 | 20 | 102 | 25 | 21 |

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| ## | [,95343] | [,95344] | [,95345] | [,95346] | [,95347] | [,95348] | [,95349] | [,95350] |
| ## [1,] | 68 | 106 | 21 | 23 | 68 | 50 | 19 | 108 |
| ## | [,95351] | [,95352] | [,95353] | [,95354] | [,95355] | [,95356] | [,95357] | [,95358] |
| ## [1,] | 15 | 67 | 103 | 91 | 16 | 28 | 24 | 19 |
| ## | [,95359] | [,95360] | [,95361] | [,95362] | [,95363] | [,95364] | [,95365] | [,95366] |
| ## [1,] | 68 | 19 | 24 | 29 | 21 | 19 | 103 | 103 |
| ## | [,95367] | [,95368] | [,95369] | [,95370] | [,95371] | [,95372] | [,95373] | [,95374] |
| ## [1,] | 108 | 18 | 20 | 21 | 24 | 25 | 100 | 21 |
| ## | [,95375] | [,95376] | [,95377] | [,95378] | [,95379] | [,95380] | [,95381] | [,95382] |
| ## [1,] | 18 | 15 | 103 | 18 | 98 | 18 | 16 | 17 |
| ## | [,95383] | [,95384] | [,95385] | [,95386] | [,95387] | [,95388] | [,95389] | [,95390] |
| ## [1,] | 21 | 22 | 18 | 19 | 68 | 20 | 25 | 18 |
| ## | [,95391] | [,95392] | [,95393] | [,95394] | [,95395] | [,95396] | [,95397] | [,95398] |
| ## [1,] | 18 | 23 | 16 | 19 | 15 | 19 | 16 | 103 |
| ## | [,95399] | [,95400] | [,95401] | [,95402] | [,95403] | [,95404] | [,95405] | [,95406] |
| ## [1,] | 19 | 18 | 20 | 20 | 15 | 108 | 108 | 18 |
| ## | [,95407] | [,95408] | [,95409] | [,95410] | [,95411] | [,95412] | [,95413] | [,95414] |
| ## [1,] | 104 | 73 | 16 | 18 | 17 | 23 | 18 | 101 |
| ## | [,95415] | [,95416] | [,95417] | [,95418] | [,95419] | [,95420] | [,95421] | [,95422] |
| ## [1,] | 23 | 103 | 108 | 28 | 14 | 14 | 18 | 39 |
| ## | [,95423] | [,95424] | [,95425] | [,95426] | [,95427] | [,95428] | [,95429] | [,95430] |
| ## [1,] | 18 | 21 | 105 | 26 | 21 | 21 | 15 | 20 |
| ## | [,95431] | [,95432] | [,95433] | [,95434] | [,95435] | [,95436] | [,95437] | [,95438] |
| ## [1,] | 18 | 92 | 102 | 20 | 22 | 108 | 17 | 17 |
| ## | [,95439] | [,95440] | [,95441] | [,95442] | [,95443] | [,95444] | [,95445] | [,95446] |
| ## [1,] | 16 | 17 | 18 | 19 | 16 | 103 | 102 | 32 |
| ## | [,95447] | [,95448] | [,95449] | [,95450] | [,95451] | [,95452] | [,95453] | [,95454] |
| ## [1,] | 18 | 24 | 19 | 40 | 18 | 15 | 19 | 15 |
| ## | [,95455] | [,95456] | [,95457] | [,95458] | [,95459] | [,95460] | [,95461] | [,95462] |
| ## [1,] | 20 | 21 | 24 | 19 | 24 | 14 | 15 | 18 |
| ## | [,95463] | [,95464] | [,95465] | [,95466] | [,95467] | [,95468] | [,95469] | [,95470] |
| ## [1,] | 25 | 27 | 20 | 68 | 100 | 18 | 20 | 21 |
| ## | [,95471] | [,95472] | [,95473] | [,95474] | [,95475] | [,95476] | [,95477] | [,95478] |
| ## [1,] | 38 | 17 | 19 | 28 | 21 | 103 | 20 | 106 |
| ## | [,95479] | [,95480] | [,95481] | [,95482] | [,95483] | [,95484] | [,95485] | [,95486] |
| ## [1,] | 25 | 108 | 68 | 23 | 100 | 19 | 64 | 108 |
| ## | [,95487] | [,95488] | [,95489] | [,95490] | [,95491] | [,95492] | [,95493] | [,95494] |
| ## [1,] | 16 | 93 | 21 | 95 | 102 | 19 | 23 | 55 |
| ## | [,95495] | [,95496] | [,95497] | [,95498] | [,95499] | [,95500] | [,95501] | [,95502] |
| ## [1,] | 103 | 20 | 103 | 22 | 14 | 16 | 22 | 23 |
| ## | [,95503] | [,95504] | [,95505] | [,95506] | [,95507] | [,95508] | [,95509] | [,95510] |
| ## [1,] | 20 | 19 | 14 | 18 | 23 | 19 | 18 | 18 |
| ## | [,95511] | [,95512] | [,95513] | [,95514] | [,95515] | [,95516] | [,95517] | [,95518] |
| ## [1,] | 18 | 20 | 24 | 100 | 20 | 15 | 17 | 58 |
| ## | [,95519] | [,95520] | [,95521] | [,95522] | [,95523] | [,95524] | [,95525] | [,95526] |
| ## [1,] | 106 | 107 | 20 | 23 | 31 | 16 | 25 | 108 |
| ## | [,95527] | [,95528] | [,95529] | [,95530] | [,95531] | [,95532] | [,95533] | [,95534] |
| ## [1,] | 17 | 21 | 15 | 22 | 15 | 68 | 94 | 24 |
| ## | [,95535] | [,95536] | [,95537] | [,95538] | [,95539] | [,95540] | [,95541] | [,95542] |
| ## [1,] | 108 | 17 | 16 | 100 | 26 | 16 | 18 | 86 |
| ## | [,95543] | [,95544] | [,95545] | [,95546] | [,95547] | [,95548] | [,95549] | [,95550] |
| ## [1,] | 103 | 108 | 17 | 94 | 14 | 17 | 20 | 20 |
| ## | [,95551] | [,95552] | [,95553] | [,95554] | [,95555] | [,95556] | [,95557] | [,95558] |
| ## [1,] | 103 | 17 | 16 | 25 | 19 | 56 | 17 | 58 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,95559] | [,95560] | [,95561] | [,95562] | [,95563] | [,95564] | [,95565] | [,95566] |
| ## [1,] | 113 | 18 | 61 | 95 | 33 | 94 | 23 | 17 |
| ## | [,95567] | [,95568] | [,95569] | [,95570] | [,95571] | [,95572] | [,95573] | [,95574] |
| ## [1,] | 21 | 21 | 15 | 19 | 18 | 17 | 16 | 68 |
| ## | [,95575] | [,95576] | [,95577] | [,95578] | [,95579] | [,95580] | [,95581] | [,95582] |
| ## [1,] | 16 | 19 | 16 | 20 | 15 | 15 | 23 | 83 |
| ## | [,95583] | [,95584] | [,95585] | [,95586] | [,95587] | [,95588] | [,95589] | [,95590] |
| ## [1,] | 108 | 14 | 21 | 38 | 100 | 23 | 108 | 108 |
| ## | [,95591] | [,95592] | [,95593] | [,95594] | [,95595] | [,95596] | [,95597] | [,95598] |
| ## [1,] | 68 | 105 | 17 | 94 | 103 | 18 | 56 | 19 |
| ## | [,95599] | [,95600] | [,95601] | [,95602] | [,95603] | [,95604] | [,95605] | [,95606] |
| ## [1,] | 30 | 19 | 19 | 16 | 68 | 18 | 22 | 29 |
| ## | [,95607] | [,95608] | [,95609] | [,95610] | [,95611] | [,95612] | [,95613] | [,95614] |
| ## [1,] | 18 | 16 | 17 | 100 | 103 | 19 | 19 | 108 |
| ## | [,95615] | [,95616] | [,95617] | [,95618] | [,95619] | [,95620] | [,95621] | [,95622] |
| ## [1,] | 21 | 18 | 18 | 15 | 19 | 24 | 17 | 18 |
| ## | [,95623] | [,95624] | [,95625] | [,95626] | [,95627] | [,95628] | [,95629] | [,95630] |
| ## [1,] | 17 | 19 | 61 | 19 | 19 | 23 | 26 | 18 |
| ## | [,95631] | [,95632] | [,95633] | [,95634] | [,95635] | [,95636] | [,95637] | [,95638] |
| ## [1,] | 20 | 23 | 47 | 111 | 19 | 24 | 18 | 23 |
| ## | [,95639] | [,95640] | [,95641] | [,95642] | [,95643] | [,95644] | [,95645] | [,95646] |
| ## [1,] | 26 | 103 | 94 | 19 | 31 | 23 | 37 | 26 |
| ## | [,95647] | [,95648] | [,95649] | [,95650] | [,95651] | [,95652] | [,95653] | [,95654] |
| ## [1,] | 17 | 21 | 104 | 22 | 52 | 14 | 27 | 103 |
| ## | [,95655] | [,95656] | [,95657] | [,95658] | [,95659] | [,95660] | [,95661] | [,95662] |
| ## [1,] | 20 | 51 | 22 | 44 | 102 | 21 | 18 | 35 |
| ## | [,95663] | [,95664] | [,95665] | [,95666] | [,95667] | [,95668] | [,95669] | [,95670] |
| ## [1,] | 27 | 18 | 42 | 45 | 17 | 58 | 16 | 18 |
| ## | [,95671] | [,95672] | [,95673] | [,95674] | [,95675] | [,95676] | [,95677] | [,95678] |
| ## [1,] | 16 | 54 | 101 | 17 | 18 | 19 | 63 | 15 |
| ## | [,95679] | [,95680] | [,95681] | [,95682] | [,95683] | [,95684] | [,95685] | [,95686] |
| ## [1,] | 17 | 16 | 17 | 18 | 21 | 50 | 19 | 23 |
| ## | [,95687] | [,95688] | [,95689] | [,95690] | [,95691] | [,95692] | [,95693] | [,95694] |
| ## [1,] | 102 | 28 | 51 | 23 | 16 | 19 | 18 | 24 |
| ## | [,95695] | [,95696] | [,95697] | [,95698] | [,95699] | [,95700] | [,95701] | [,95702] |
| ## [1,] | 100 | 17 | 19 | 16 | 18 | 36 | 108 | 16 |
| ## | [,95703] | [,95704] | [,95705] | [,95706] | [,95707] | [,95708] | [,95709] | [,95710] |
| ## [1,] | 16 | 18 | 108 | 18 | 43 | 68 | 54 | 16 |
| ## | [,95711] | [,95712] | [,95713] | [,95714] | [,95715] | [,95716] | [,95717] | [,95718] |
| ## [1,] | 17 | 18 | 19 | 23 | 18 | 16 | 18 | 29 |
| ## | [,95719] | [,95720] | [,95721] | [,95722] | [,95723] | [,95724] | [,95725] | [,95726] |
| ## [1,] | 17 | 19 | 42 | 16 | 17 | 19 | 14 | 19 |
| ## | [,95727] | [,95728] | [,95729] | [,95730] | [,95731] | [,95732] | [,95733] | [,95734] |
| ## [1,] | 65 | 87 | 18 | 25 | 20 | 20 | 19 | 17 |
| ## | [,95735] | [,95736] | [,95737] | [,95738] | [,95739] | [,95740] | [,95741] | [,95742] |
| ## [1,] | 18 | 24 | 17 | 18 | 24 | 15 | 16 | 61 |
| ## | [,95743] | [,95744] | [,95745] | [,95746] | [,95747] | [,95748] | [,95749] | [,95750] |
| ## [1,] | 28 | 19 | 14 | 15 | 18 | 23 | 19 | 113 |
| ## | [,95751] | [,95752] | [,95753] | [,95754] | [,95755] | [,95756] | [,95757] | [,95758] |
| ## [1,] | 19 | 68 | 18 | 20 | 107 | 16 | 50 | 13 |
| ## | [,95759] | [,95760] | [,95761] | [,95762] | [,95763] | [,95764] | [,95765] | [,95766] |
| ## [1,] | 15 | 19 | 34 | 16 | 108 | 108 | 15 | 22 |
| ## | [,95767] | [,95768] | [,95769] | [,95770] | [,95771] | [,95772] | [,95773] | [,95774] |
| ## [1,] | 15 | 20 | 103 | 17 | 19 | 21 | 96 | 18 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,95775] | [,95776] | [,95777] | [,95778] | [,95779] | [,95780] | [,95781] | [,95782] |
| ## [1,] | 21 | 17 | 18 | 18 | 21 | 22 | 41 | 19 |
| ## | [,95783] | [,95784] | [,95785] | [,95786] | [,95787] | [,95788] | [,95789] | [,95790] |
| ## [1,] | 15 | 20 | 23 | 59 | 108 | 17 | 18 | 55 |
| ## | [,95791] | [,95792] | [,95793] | [,95794] | [,95795] | [,95796] | [,95797] | [,95798] |
| ## [1,] | 14 | 16 | 17 | 14 | 22 | 25 | 26 | 15 |
| ## | [,95799] | [,95800] | [,95801] | [,95802] | [,95803] | [,95804] | [,95805] | [,95806] |
| ## [1,] | 16 | 18 | 19 | 18 | 48 | 13 | 26 | 101 |
| ## | [,95807] | [,95808] | [,95809] | [,95810] | [,95811] | [,95812] | [,95813] | [,95814] |
| ## [1,] | 15 | 18 | 21 | 22 | 22 | 18 | 18 | 19 |
| ## | [,95815] | [,95816] | [,95817] | [,95818] | [,95819] | [,95820] | [,95821] | [,95822] |
| ## [1,] | 21 | 21 | 19 | 20 | 27 | 15 | 47 | 19 |
| ## | [,95823] | [,95824] | [,95825] | [,95826] | [,95827] | [,95828] | [,95829] | [,95830] |
| ## [1,] | 19 | 14 | 16 | 18 | 22 | 15 | 19 | 15 |
| ## | [,95831] | [,95832] | [,95833] | [,95834] | [,95835] | [,95836] | [,95837] | [,95838] |
| ## [1,] | 18 | 19 | 20 | 20 | 24 | 19 | 16 | 18 |
| ## | [,95839] | [,95840] | [,95841] | [,95842] | [,95843] | [,95844] | [,95845] | [,95846] |
| ## [1,] | 20 | 61 | 15 | 19 | 108 | 24 | 16 | 27 |
| ## | [,95847] | [,95848] | [,95849] | [,95850] | [,95851] | [,95852] | [,95853] | [,95854] |
| ## [1,] | 39 | 19 | 20 | 20 | 33 | 20 | 17 | 55 |
| ## | [,95855] | [,95856] | [,95857] | [,95858] | [,95859] | [,95860] | [,95861] | [,95862] |
| ## [1,] | 21 | 15 | 19 | 19 | 21 | 16 | 14 | 19 |
| ## | [,95863] | [,95864] | [,95865] | [,95866] | [,95867] | [,95868] | [,95869] | [,95870] |
| ## [1,] | 20 | 68 | 97 | 22 | 43 | 106 | 15 | 108 |
| ## | [,95871] | [,95872] | [,95873] | [,95874] | [,95875] | [,95876] | [,95877] | [,95878] |
| ## [1,] | 20 | 19 | 15 | 21 | 18 | 44 | 108 | 16 |
| ## | [,95879] | [,95880] | [,95881] | [,95882] | [,95883] | [,95884] | [,95885] | [,95886] |
| ## [1,] | 18 | 21 | 24 | 19 | 68 | 14 | 19 | 108 |
| ## | [,95887] | [,95888] | [,95889] | [,95890] | [,95891] | [,95892] | [,95893] | [,95894] |
| ## [1,] | 14 | 26 | 18 | 16 | 16 | 19 | 19 | 58 |
| ## | [,95895] | [,95896] | [,95897] | [,95898] | [,95899] | [,95900] | [,95901] | [,95902] |
| ## [1,] | 17 | 31 | 47 | 15 | 25 | 26 | 17 | 25 |
| ## | [,95903] | [,95904] | [,95905] | [,95906] | [,95907] | [,95908] | [,95909] | [,95910] |
| ## [1,] | 13 | 15 | 14 | 15 | 56 | 17 | 30 | 24 |
| ## | [,95911] | [,95912] | [,95913] | [,95914] | [,95915] | [,95916] | [,95917] | [,95918] |
| ## [1,] | 19 | 23 | 19 | 23 | 54 | 14 | 16 | 19 |
| ## | [,95919] | [,95920] | [,95921] | [,95922] | [,95923] | [,95924] | [,95925] | [,95926] |
| ## [1,] | 18 | 17 | 16 | 18 | 23 | 63 | 17 | 23 |
| ## | [,95927] | [,95928] | [,95929] | [,95930] | [,95931] | [,95932] | [,95933] | [,95934] |
| ## [1,] | 23 | 15 | 19 | 103 | 16 | 103 | 26 | 28 |
| ## | [,95935] | [,95936] | [,95937] | [,95938] | [,95939] | [,95940] | [,95941] | [,95942] |
| ## [1,] | 66 | 31 | 13 | 15 | 15 | 14 | 14 | 14 |
| ## | [,95943] | [,95944] | [,95945] | [,95946] | [,95947] | [,95948] | [,95949] | [,95950] |
| ## [1,] | 16 | 17 | 18 | 19 | 19 | 23 | 24 | 19 |
| ## | [,95951] | [,95952] | [,95953] | [,95954] | [,95955] | [,95956] | [,95957] | [,95958] |
| ## [1,] | 16 | 20 | 21 | 26 | 20 | 46 | 16 | 20 |
| ## | [,95959] | [,95960] | [,95961] | [,95962] | [,95963] | [,95964] | [,95965] | [,95966] |
| ## [1,] | 22 | 15 | 17 | 17 | 20 | 24 | 59 | 20 |
| ## | [,95967] | [,95968] | [,95969] | [,95970] | [,95971] | [,95972] | [,95973] | [,95974] |
| ## [1,] | 17 | 18 | 22 | 18 | 20 | 42 | 46 | 84 |
| ## | [,95975] | [,95976] | [,95977] | [,95978] | [,95979] | [,95980] | [,95981] | [,95982] |
| ## [1,] | 14 | 19 | 26 | 28 | 41 | 21 | 18 | 18 |
| ## | [,95983] | [,95984] | [,95985] | [,95986] | [,95987] | [,95988] | [,95989] | [,95990] |
| ## [1,] | 21 | 40 | 16 | 18 | 25 | 16 | 27 | 18 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,95991] | [,95992] | [,95993] | [,95994] | [,95995] | [,95996] | [,95997] | [,95998] |
| ## [1,] | 21 | 28 | 94 | 30 | 17 | 59 | 14 | 18 |
| ## | [,95999] | [,96000] | [,96001] | [,96002] | [,96003] | [,96004] | [,96005] | [,96006] |
| ## [1,] | 20 | 26 | 57 | 18 | 18 | 20 | 23 | 19 |
| ## | [,96007] | [,96008] | [,96009] | [,96010] | [,96011] | [,96012] | [,96013] | [,96014] |
| ## [1,] | 15 | 20 | 23 | 25 | 31 | 17 | 16 | 17 |
| ## | [,96015] | [,96016] | [,96017] | [,96018] | [,96019] | [,96020] | [,96021] | [,96022] |
| ## [1,] | 19 | 22 | 23 | 16 | 18 | 20 | 26 | 28 |
| ## | [,96023] | [,96024] | [,96025] | [,96026] | [,96027] | [,96028] | [,96029] | [,96030] |
| ## [1,] | 34 | 68 | 22 | 30 | 84 | 14 | 14 | 14 |
| ## | [,96031] | [,96032] | [,96033] | [,96034] | [,96035] | [,96036] | [,96037] | [,96038] |
| ## [1,] | 16 | 15 | 15 | 16 | 16 | 16 | 18 | 18 |
| ## | [,96039] | [,96040] | [,96041] | [,96042] | [,96043] | [,96044] | [,96045] | [,96046] |
| ## [1,] | 17 | 17 | 17 | 17 | 19 | 18 | 18 | 18 |
| ## | [,96047] | [,96048] | [,96049] | [,96050] | [,96051] | [,96052] | [,96053] | [,96054] |
| ## [1,] | 19 | 19 | 19 | 19 | 21 | 23 | 22 | 24 |
| ## | [,96055] | [,96056] | [,96057] | [,96058] | [,96059] | [,96060] | [,96061] | [,96062] |
| ## [1,] | 23 | 23 | 25 | 28 | 27 | 27 | 43 | 53 |
| ## | [,96063] | [,96064] | [,96065] | [,96066] | [,96067] | [,96068] | [,96069] | [,96070] |
| ## [1,] | 68 | 103 | 103 | 108 | 17 | 17 | 56 | 24 |
| ## | [,96071] | [,96072] | [,96073] | [,96074] | [,96075] | [,96076] | [,96077] | [,96078] |
| ## [1,] | 94 | 104 | 15 | 16 | 68 | 102 | 14 | 17 |
| ## | [,96079] | [,96080] | [,96081] | [,96082] | [,96083] | [,96084] | [,96085] | [,96086] |
| ## [1,] | 17 | 17 | 19 | 18 | 18 | 18 | 20 | 27 |
| ## | [,96087] | [,96088] | [,96089] | [,96090] | [,96091] | [,96092] | [,96093] | [,96094] |
| ## [1,] | 32 | 53 | 103 | 19 | 19 | 23 | 103 | 18 |
| ## | [,96095] | [,96096] | [,96097] | [,96098] | [,96099] | [,96100] | [,96101] | [,96102] |
| ## [1,] | 16 | 18 | 18 | 20 | 21 | 23 | 25 | 27 |
| ## | [,96103] | [,96104] | [,96105] | [,96106] | [,96107] | [,96108] | [,96109] | [,96110] |
| ## [1,] | 36 | 68 | 103 | 78 | 19 | 25 | 108 | 16 |
| ## | [,96111] | [,96112] | [,96113] | [,96114] | [,96115] | [,96116] | [,96117] | [,96118] |
| ## [1,] | 23 | 17 | 17 | 19 | 19 | 21 | 84 | 83 |
| ## | [,96119] | [,96120] | [,96121] | [,96122] | [,96123] | [,96124] | [,96125] | [,96126] |
| ## [1,] | 18 | 19 | 17 | 26 | 19 | 20 | 17 | 44 |
| ## | [,96127] | [,96128] | [,96129] | [,96130] | [,96131] | [,96132] | [,96133] | [,96134] |
| ## [1,] | 108 | 26 | 103 | 18 | 18 | 28 | 31 | 42 |
| ## | [,96135] | [,96136] | [,96137] | [,96138] | [,96139] | [,96140] | [,96141] | [,96142] |
| ## [1,] | 68 | 68 | 83 | 55 | 21 | 17 | 18 | 19 |
| ## | [,96143] | [,96144] | [,96145] | [,96146] | [,96147] | [,96148] | [,96149] | [,96150] |
| ## [1,] | 23 | 23 | 29 | 85 | 40 | 20 | 98 | 23 |
| ## | [,96151] | [,96152] | [,96153] | [,96154] | [,96155] | [,96156] | [,96157] | [,96158] |
| ## [1,] | 94 | 16 | 14 | 16 | 19 | 103 | 62 | 52 |
| ## | [,96159] | [,96160] | [,96161] | [,96162] | [,96163] | [,96164] | [,96165] | [,96166] |
| ## [1,] | 19 | 15 | 18 | 19 | 55 | 18 | 15 | 16 |
| ## | [,96167] | [,96168] | [,96169] | [,96170] | [,96171] | [,96172] | [,96173] | [,96174] |
| ## [1,] | 17 | 22 | 30 | 73 | 101 | 15 | 17 | 21 |
| ## | [,96175] | [,96176] | [,96177] | [,96178] | [,96179] | [,96180] | [,96181] | [,96182] |
| ## [1,] | 14 | 34 | 19 | 106 | 18 | 19 | 103 | 17 |
| ## | [,96183] | [,96184] | [,96185] | [,96186] | [,96187] | [,96188] | [,96189] | [,96190] |
| ## [1,] | 22 | 23 | 48 | 19 | 21 | 23 | 14 | 18 |
| ## | [,96191] | [,96192] | [,96193] | [,96194] | [,96195] | [,96196] | [,96197] | [,96198] |
| ## [1,] | 22 | 24 | 50 | 100 | 24 | 19 | 20 | 18 |
| ## | [,96199] | [,96200] | [,96201] | [,96202] | [,96203] | [,96204] | [,96205] | [,96206] |
| ## [1,] | 21 | 23 | 63 | 21 | 108 | 16 | 24 | 103 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,96207] | [,96208] | [,96209] | [,96210] | [,96211] | [,96212] | [,96213] | [,96214] |
| ## [1,] | 19 | 68 | 64 | 19 | 20 | 103 | 20 | 16 |
| ## | [,96215] | [,96216] | [,96217] | [,96218] | [,96219] | [,96220] | [,96221] | [,96222] |
| ## [1,] | 18 | 103 | 19 | 21 | 31 | 32 | 18 | 22 |
| ## | [,96223] | [,96224] | [,96225] | [,96226] | [,96227] | [,96228] | [,96229] | [,96230] |
| ## [1,] | 108 | 21 | 17 | 17 | 15 | 19 | 18 | 35 |
| ## | [,96231] | [,96232] | [,96233] | [,96234] | [,96235] | [,96236] | [,96237] | [,96238] |
| ## [1,] | 97 | 99 | 17 | 18 | 18 | 74 | 68 | 16 |
| ## | [,96239] | [,96240] | [,96241] | [,96242] | [,96243] | [,96244] | [,96245] | [,96246] |
| ## [1,] | 17 | 68 | 19 | 16 | 22 | 19 | 21 | 17 |
| ## | [,96247] | [,96248] | [,96249] | [,96250] | [,96251] | [,96252] | [,96253] | [,96254] |
| ## [1,] | 62 | 21 | 108 | 18 | 18 | 20 | 16 | 48 |
| ## | [,96255] | [,96256] | [,96257] | [,96258] | [,96259] | [,96260] | [,96261] | [,96262] |
| ## [1,] | 19 | 60 | 23 | 16 | 23 | 108 | 103 | 103 |
| ## | [,96263] | [,96264] | [,96265] | [,96266] | [,96267] | [,96268] | [,96269] | [,96270] |
| ## [1,] | 20 | 20 | 16 | 25 | 38 | 66 | 20 | 26 |
| ## | [,96271] | [,96272] | [,96273] | [,96274] | [,96275] | [,96276] | [,96277] | [,96278] |
| ## [1,] | 16 | 22 | 16 | 18 | 68 | 19 | 18 | 18 |
| ## | [,96279] | [,96280] | [,96281] | [,96282] | [,96283] | [,96284] | [,96285] | [,96286] |
| ## [1,] | 103 | 27 | 91 | 94 | 68 | 20 | 68 | 21 |
| ## | [,96287] | [,96288] | [,96289] | [,96290] | [,96291] | [,96292] | [,96293] | [,96294] |
| ## [1,] | 21 | 103 | 23 | 16 | 108 | 19 | 37 | 19 |
| ## | [,96295] | [,96296] | [,96297] | [,96298] | [,96299] | [,96300] | [,96301] | [,96302] |
| ## [1,] | 19 | 17 | 18 | 22 | 28 | 100 | 18 | 19 |
| ## | [,96303] | [,96304] | [,96305] | [,96306] | [,96307] | [,96308] | [,96309] | [,96310] |
| ## [1,] | 19 | 102 | 22 | 18 | 18 | 27 | 40 | 34 |
| ## | [,96311] | [,96312] | [,96313] | [,96314] | [,96315] | [,96316] | [,96317] | [,96318] |
| ## [1,] | 15 | 59 | 17 | 19 | 22 | 19 | 23 | 42 |
| ## | [,96319] | [,96320] | [,96321] | [,96322] | [,96323] | [,96324] | [,96325] | [,96326] |
| ## [1,] | 21 | 17 | 91 | 103 | 108 | 15 | 15 | 26 |
| ## | [,96327] | [,96328] | [,96329] | [,96330] | [,96331] | [,96332] | [,96333] | [,96334] |
| ## [1,] | 20 | 21 | 31 | 83 | 103 | 103 | 16 | 15 |
| ## | [,96335] | [,96336] | [,96337] | [,96338] | [,96339] | [,96340] | [,96341] | [,96342] |
| ## [1,] | 14 | 33 | 21 | 25 | 108 | 18 | 23 | 18 |
| ## | [,96343] | [,96344] | [,96345] | [,96346] | [,96347] | [,96348] | [,96349] | [,96350] |
| ## [1,] | 103 | 18 | 19 | 18 | 21 | 18 | 17 | 19 |
| ## | [,96351] | [,96352] | [,96353] | [,96354] | [,96355] | [,96356] | [,96357] | [,96358] |
| ## [1,] | 22 | 21 | 23 | 17 | 105 | 15 | 18 | 19 |
| ## | [,96359] | [,96360] | [,96361] | [,96362] | [,96363] | [,96364] | [,96365] | [,96366] |
| ## [1,] | 16 | 16 | 21 | 34 | 23 | 68 | 19 | 15 |
| ## | [,96367] | [,96368] | [,96369] | [,96370] | [,96371] | [,96372] | [,96373] | [,96374] |
| ## [1,] | 104 | 19 | 85 | 18 | 101 | 19 | 21 | 21 |
| ## | [,96375] | [,96376] | [,96377] | [,96378] | [,96379] | [,96380] | [,96381] | [,96382] |
| ## [1,] | 61 | 52 | 26 | 20 | 93 | 22 | 25 | 100 |
| ## | [,96383] | [,96384] | [,96385] | [,96386] | [,96387] | [,96388] | [,96389] | [,96390] |
| ## [1,] | 15 | 19 | 90 | 100 | 15 | 106 | 20 | 24 |
| ## | [,96391] | [,96392] | [,96393] | [,96394] | [,96395] | [,96396] | [,96397] | [,96398] |
| ## [1,] | 18 | 103 | 103 | 41 | 27 | 17 | 25 | 108 |
| ## | [,96399] | [,96400] | [,96401] | [,96402] | [,96403] | [,96404] | [,96405] | [,96406] |
| ## [1,] | 68 | 18 | 108 | 19 | 14 | 15 | 26 | 16 |
| ## | [,96407] | [,96408] | [,96409] | [,96410] | [,96411] | [,96412] | [,96413] | [,96414] |
| ## [1,] | 15 | 17 | 94 | 16 | 17 | 83 | 108 | 14 |
| ## | [,96415] | [,96416] | [,96417] | [,96418] | [,96419] | [,96420] | [,96421] | [,96422] |
| ## [1,] | 16 | 19 | 20 | 103 | 20 | 18 | 65 | 17 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,96423] | [,96424] | [,96425] | [,96426] | [,96427] | [,96428] | [,96429] | [,96430] |
| ## [1,] | 16 | 66 | 103 | 103 | 18 | 18 | 16 | 100 |
| ## | [,96431] | [,96432] | [,96433] | [,96434] | [,96435] | [,96436] | [,96437] | [,96438] |
| ## [1,] | 99 | 102 | 19 | 22 | 14 | 108 | 19 | 16 |
| ## | [,96439] | [,96440] | [,96441] | [,96442] | [,96443] | [,96444] | [,96445] | [,96446] |
| ## [1,] | 19 | 18 | 18 | 18 | 15 | 94 | 18 | 18 |
| ## | [,96447] | [,96448] | [,96449] | [,96450] | [,96451] | [,96452] | [,96453] | [,96454] |
| ## [1,] | 17 | 57 | 15 | 21 | 108 | 17 | 19 | 63 |
| ## | [,96455] | [,96456] | [,96457] | [,96458] | [,96459] | [,96460] | [,96461] | [,96462] |
| ## [1,] | 47 | 61 | 103 | 20 | 18 | 108 | 103 | 15 |
| ## | [,96463] | [,96464] | [,96465] | [,96466] | [,96467] | [,96468] | [,96469] | [,96470] |
| ## [1,] | 19 | 100 | 15 | 15 | 16 | 19 | 91 | 18 |
| ## | [,96471] | [,96472] | [,96473] | [,96474] | [,96475] | [,96476] | [,96477] | [,96478] |
| ## [1,] | 28 | 85 | 83 | 68 | 19 | 21 | 24 | 18 |
| ## | [,96479] | [,96480] | [,96481] | [,96482] | [,96483] | [,96484] | [,96485] | [,96486] |
| ## [1,] | 20 | 41 | 19 | 21 | 23 | 19 | 18 | 22 |
| ## | [,96487] | [,96488] | [,96489] | [,96490] | [,96491] | [,96492] | [,96493] | [,96494] |
| ## [1,] | 22 | 15 | 16 | 23 | 20 | 103 | 23 | 14 |
| ## | [,96495] | [,96496] | [,96497] | [,96498] | [,96499] | [,96500] | [,96501] | [,96502] |
| ## [1,] | 22 | 96 | 63 | 18 | 108 | 14 | 17 | 92 |
| ## | [,96503] | [,96504] | [,96505] | [,96506] | [,96507] | [,96508] | [,96509] | [,96510] |
| ## [1,] | 16 | 108 | 16 | 16 | 43 | 108 | 15 | 16 |
| ## | [,96511] | [,96512] | [,96513] | [,96514] | [,96515] | [,96516] | [,96517] | [,96518] |
| ## [1,] | 19 | 22 | 15 | 15 | 17 | 20 | 20 | 21 |
| ## | [,96519] | [,96520] | [,96521] | [,96522] | [,96523] | [,96524] | [,96525] | [,96526] |
| ## [1,] | 23 | 18 | 13 | 100 | 108 | 18 | 14 | 21 |
| ## | [,96527] | [,96528] | [,96529] | [,96530] | [,96531] | [,96532] | [,96533] | [,96534] |
| ## [1,] | 16 | 68 | 16 | 100 | 15 | 26 | 25 | 19 |
| ## | [,96535] | [,96536] | [,96537] | [,96538] | [,96539] | [,96540] | [,96541] | [,96542] |
| ## [1,] | 27 | 108 | 27 | 101 | 17 | 19 | 20 | 20 |
| ## | [,96543] | [,96544] | [,96545] | [,96546] | [,96547] | [,96548] | [,96549] | [,96550] |
| ## [1,] | 18 | 85 | 24 | 108 | 18 | 20 | 19 | 50 |
| ## | [,96551] | [,96552] | [,96553] | [,96554] | [,96555] | [,96556] | [,96557] | [,96558] |
| ## [1,] | 23 | 103 | 16 | 19 | 108 | 108 | 17 | 16 |
| ## | [,96559] | [,96560] | [,96561] | [,96562] | [,96563] | [,96564] | [,96565] | [,96566] |
| ## [1,] | 18 | 108 | 22 | 17 | 24 | 22 | 15 | 16 |
| ## | [,96567] | [,96568] | [,96569] | [,96570] | [,96571] | [,96572] | [,96573] | [,96574] |
| ## [1,] | 24 | 17 | 19 | 103 | 19 | 18 | 16 | 19 |
| ## | [,96575] | [,96576] | [,96577] | [,96578] | [,96579] | [,96580] | [,96581] | [,96582] |
| ## [1,] | 50 | 19 | 19 | 19 | 16 | 62 | 21 | 21 |
| ## | [,96583] | [,96584] | [,96585] | [,96586] | [,96587] | [,96588] | [,96589] | [,96590] |
| ## [1,] | 42 | 15 | 26 | 40 | 18 | 18 | 14 | 24 |
| ## | [,96591] | [,96592] | [,96593] | [,96594] | [,96595] | [,96596] | [,96597] | [,96598] |
| ## [1,] | 24 | 19 | 19 | 103 | 29 | 20 | 94 | 19 |
| ## | [,96599] | [,96600] | [,96601] | [,96602] | [,96603] | [,96604] | [,96605] | [,96606] |
| ## [1,] | 36 | 21 | 26 | 13 | 17 | 17 | 17 | 76 |
| ## | [,96607] | [,96608] | [,96609] | [,96610] | [,96611] | [,96612] | [,96613] | [,96614] |
| ## [1,] | 13 | 102 | 19 | 93 | 20 | 14 | 19 | 19 |
| ## | [,96615] | [,96616] | [,96617] | [,96618] | [,96619] | [,96620] | [,96621] | [,96622] |
| ## [1,] | 25 | 33 | 20 | 21 | 17 | 32 | 17 | 18 |
| ## | [,96623] | [,96624] | [,96625] | [,96626] | [,96627] | [,96628] | [,96629] | [,96630] |
| ## [1,] | 23 | 19 | 21 | 23 | 48 | 52 | 23 | 24 |
| ## | [,96631] | [,96632] | [,96633] | [,96634] | [,96635] | [,96636] | [,96637] | [,96638] |
| ## [1,] | 21 | 23 | 99 | 15 | 22 | 15 | 16 | 15 |

| | | | | | | | | | |
|----|------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | | [,96639] | [,96640] | [,96641] | [,96642] | [,96643] | [,96644] | [,96645] | [,96646] |
| ## | [1,] | 19 | 14 | 15 | 19 | 18 | 20 | 28 | 17 |
| ## | | [,96647] | [,96648] | [,96649] | [,96650] | [,96651] | [,96652] | [,96653] | [,96654] |
| ## | [1,] | 16 | 20 | 15 | 24 | 16 | 27 | 108 | 17 |
| ## | | [,96655] | [,96656] | [,96657] | [,96658] | [,96659] | [,96660] | [,96661] | [,96662] |
| ## | [1,] | 44 | 103 | 15 | 20 | 14 | 17 | 21 | 25 |
| ## | | [,96663] | [,96664] | [,96665] | [,96666] | [,96667] | [,96668] | [,96669] | [,96670] |
| ## | [1,] | 38 | 108 | 36 | 17 | 18 | 18 | 20 | 22 |
| ## | | [,96671] | [,96672] | [,96673] | [,96674] | [,96675] | [,96676] | [,96677] | [,96678] |
| ## | [1,] | 15 | 18 | 102 | 22 | 21 | 31 | 13 | 16 |
| ## | | [,96679] | [,96680] | [,96681] | [,96682] | [,96683] | [,96684] | [,96685] | [,96686] |
| ## | [1,] | 18 | 94 | 21 | 18 | 107 | 62 | 68 | 23 |
| ## | | [,96687] | [,96688] | [,96689] | [,96690] | [,96691] | [,96692] | [,96693] | [,96694] |
| ## | [1,] | 16 | 16 | 20 | 19 | 46 | 18 | 19 | 41 |
| ## | | [,96695] | [,96696] | [,96697] | [,96698] | [,96699] | [,96700] | [,96701] | [,96702] |
| ## | [1,] | 20 | 62 | 14 | 19 | 20 | 25 | 42 | 31 |
| ## | | [,96703] | [,96704] | [,96705] | [,96706] | [,96707] | [,96708] | [,96709] | [,96710] |
| ## | [1,] | 17 | 42 | 18 | 25 | 95 | 103 | 21 | 16 |
| ## | | [,96711] | [,96712] | [,96713] | [,96714] | [,96715] | [,96716] | [,96717] | [,96718] |
| ## | [1,] | 16 | 21 | 22 | 66 | 17 | 53 | 15 | 24 |
| ## | | [,96719] | [,96720] | [,96721] | [,96722] | [,96723] | [,96724] | [,96725] | [,96726] |
| ## | [1,] | 64 | 15 | 18 | 103 | 19 | 16 | 20 | 16 |
| ## | | [,96727] | [,96728] | [,96729] | [,96730] | [,96731] | [,96732] | [,96733] | [,96734] |
| ## | [1,] | 21 | 51 | 26 | 18 | 20 | 38 | 32 | 14 |
| ## | | [,96735] | [,96736] | [,96737] | [,96738] | [,96739] | [,96740] | [,96741] | [,96742] |
| ## | [1,] | 16 | 18 | 18 | 19 | 20 | 20 | 32 | 17 |
| ## | | [,96743] | [,96744] | [,96745] | [,96746] | [,96747] | [,96748] | [,96749] | [,96750] |
| ## | [1,] | 18 | 16 | 19 | 108 | 17 | 18 | 19 | 19 |
| ## | | [,96751] | [,96752] | [,96753] | [,96754] | [,96755] | [,96756] | [,96757] | [,96758] |
| ## | [1,] | 23 | 15 | 17 | 16 | 23 | 83 | 85 | 100 |
| ## | | [,96759] | [,96760] | [,96761] | [,96762] | [,96763] | [,96764] | [,96765] | [,96766] |
| ## | [1,] | 20 | 40 | 20 | 29 | 18 | 20 | 26 | 31 |
| ## | | [,96767] | [,96768] | [,96769] | [,96770] | [,96771] | [,96772] | [,96773] | [,96774] |
| ## | [1,] | 18 | 18 | 21 | 26 | 16 | 18 | 18 | 20 |
| ## | | [,96775] | [,96776] | [,96777] | [,96778] | [,96779] | [,96780] | [,96781] | [,96782] |
| ## | [1,] | 18 | 17 | 17 | 18 | 38 | 44 | 14 | 17 |
| ## | | [,96783] | [,96784] | [,96785] | [,96786] | [,96787] | [,96788] | [,96789] | [,96790] |
| ## | [1,] | 25 | 18 | 16 | 21 | 19 | 20 | 54 | 61 |
| ## | | [,96791] | [,96792] | [,96793] | [,96794] | [,96795] | [,96796] | [,96797] | [,96798] |
| ## | [1,] | 17 | 16 | 20 | 26 | 97 | 27 | 103 | 15 |
| ## | | [,96799] | [,96800] | [,96801] | [,96802] | [,96803] | [,96804] | [,96805] | [,96806] |
| ## | [1,] | 15 | 20 | 18 | 16 | 17 | 20 | 33 | 47 |
| ## | | [,96807] | [,96808] | [,96809] | [,96810] | [,96811] | [,96812] | [,96813] | [,96814] |
| ## | [1,] | 103 | 16 | 17 | 18 | 19 | 43 | 20 | 20 |
| ## | | [,96815] | [,96816] | [,96817] | [,96818] | [,96819] | [,96820] | [,96821] | [,96822] |
| ## | [1,] | 18 | 23 | 16 | 108 | 15 | 15 | 26 | 18 |
| ## | | [,96823] | [,96824] | [,96825] | [,96826] | [,96827] | [,96828] | [,96829] | [,96830] |
| ## | [1,] | 19 | 20 | 96 | 15 | 16 | 14 | 16 | 18 |
| ## | | [,96831] | [,96832] | [,96833] | [,96834] | [,96835] | [,96836] | [,96837] | [,96838] |
| ## | [1,] | 20 | 23 | 25 | 53 | 26 | 38 | 64 | 20 |
| ## | | [,96839] | [,96840] | [,96841] | [,96842] | [,96843] | [,96844] | [,96845] | [,96846] |
| ## | [1,] | 19 | 37 | 14 | 15 | 18 | 21 | 49 | 17 |
| ## | | [,96847] | [,96848] | [,96849] | [,96850] | [,96851] | [,96852] | [,96853] | [,96854] |
| ## | [1,] | 19 | 29 | 33 | 53 | 108 | 108 | 18 | 21 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,96855] | [,96856] | [,96857] | [,96858] | [,96859] | [,96860] | [,96861] | [,96862] |
| ## [1,] | 14 | 16 | 80 | 103 | 17 | 16 | 26 | 28 |
| ## | [,96863] | [,96864] | [,96865] | [,96866] | [,96867] | [,96868] | [,96869] | [,96870] |
| ## [1,] | 18 | 15 | 16 | 21 | 21 | 26 | 56 | 17 |
| ## | [,96871] | [,96872] | [,96873] | [,96874] | [,96875] | [,96876] | [,96877] | [,96878] |
| ## [1,] | 17 | 17 | 18 | 44 | 19 | 21 | 17 | 20 |
| ## | [,96879] | [,96880] | [,96881] | [,96882] | [,96883] | [,96884] | [,96885] | [,96886] |
| ## [1,] | 23 | 29 | 19 | 19 | 15 | 38 | 21 | 36 |
| ## | [,96887] | [,96888] | [,96889] | [,96890] | [,96891] | [,96892] | [,96893] | [,96894] |
| ## [1,] | 84 | 17 | 16 | 17 | 23 | 68 | 21 | 15 |
| ## | [,96895] | [,96896] | [,96897] | [,96898] | [,96899] | [,96900] | [,96901] | [,96902] |
| ## [1,] | 15 | 16 | 17 | 18 | 25 | 18 | 19 | 19 |
| ## | [,96903] | [,96904] | [,96905] | [,96906] | [,96907] | [,96908] | [,96909] | [,96910] |
| ## [1,] | 23 | 103 | 15 | 19 | 16 | 16 | 18 | 17 |
| ## | [,96911] | [,96912] | [,96913] | [,96914] | [,96915] | [,96916] | [,96917] | [,96918] |
| ## [1,] | 19 | 21 | 29 | 32 | 14 | 16 | 68 | 100 |
| ## | [,96919] | [,96920] | [,96921] | [,96922] | [,96923] | [,96924] | [,96925] | [,96926] |
| ## [1,] | 20 | 15 | 18 | 21 | 18 | 23 | 19 | 19 |
| ## | [,96927] | [,96928] | [,96929] | [,96930] | [,96931] | [,96932] | [,96933] | [,96934] |
| ## [1,] | 16 | 16 | 19 | 50 | 15 | 19 | 25 | 18 |
| ## | [,96935] | [,96936] | [,96937] | [,96938] | [,96939] | [,96940] | [,96941] | [,96942] |
| ## [1,] | 20 | 29 | 90 | 19 | 19 | 25 | 57 | 27 |
| ## | [,96943] | [,96944] | [,96945] | [,96946] | [,96947] | [,96948] | [,96949] | [,96950] |
| ## [1,] | 19 | 13 | 17 | 26 | 93 | 16 | 15 | 15 |
| ## | [,96951] | [,96952] | [,96953] | [,96954] | [,96955] | [,96956] | [,96957] | [,96958] |
| ## [1,] | 18 | 58 | 13 | 15 | 18 | 23 | 16 | 15 |
| ## | [,96959] | [,96960] | [,96961] | [,96962] | [,96963] | [,96964] | [,96965] | [,96966] |
| ## [1,] | 18 | 22 | 23 | 46 | 18 | 19 | 23 | 17 |
| ## | [,96967] | [,96968] | [,96969] | [,96970] | [,96971] | [,96972] | [,96973] | [,96974] |
| ## [1,] | 17 | 19 | 31 | 94 | 102 | 103 | 24 | 23 |
| ## | [,96975] | [,96976] | [,96977] | [,96978] | [,96979] | [,96980] | [,96981] | [,96982] |
| ## [1,] | 14 | 19 | 20 | 19 | 18 | 17 | 18 | 63 |
| ## | [,96983] | [,96984] | [,96985] | [,96986] | [,96987] | [,96988] | [,96989] | [,96990] |
| ## [1,] | 15 | 19 | 18 | 19 | 25 | 103 | 15 | 18 |
| ## | [,96991] | [,96992] | [,96993] | [,96994] | [,96995] | [,96996] | [,96997] | [,96998] |
| ## [1,] | 18 | 22 | 16 | 17 | 18 | 18 | 20 | 19 |
| ## | [,96999] | [,97000] | [,97001] | [,97002] | [,97003] | [,97004] | [,97005] | [,97006] |
| ## [1,] | 33 | 24 | 19 | 25 | 47 | 15 | 18 | 22 |
| ## | [,97007] | [,97008] | [,97009] | [,97010] | [,97011] | [,97012] | [,97013] | [,97014] |
| ## [1,] | 17 | 23 | 35 | 27 | 18 | 18 | 20 | 21 |
| ## | [,97015] | [,97016] | [,97017] | [,97018] | [,97019] | [,97020] | [,97021] | [,97022] |
| ## [1,] | 31 | 45 | 14 | 15 | 15 | 15 | 17 | 16 |
| ## | [,97023] | [,97024] | [,97025] | [,97026] | [,97027] | [,97028] | [,97029] | [,97030] |
| ## [1,] | 16 | 17 | 17 | 19 | 18 | 18 | 18 | 20 |
| ## | [,97031] | [,97032] | [,97033] | [,97034] | [,97035] | [,97036] | [,97037] | [,97038] |
| ## [1,] | 20 | 19 | 19 | 19 | 20 | 20 | 23 | 23 |
| ## | [,97039] | [,97040] | [,97041] | [,97042] | [,97043] | [,97044] | [,97045] | [,97046] |
| ## [1,] | 22 | 22 | 23 | 25 | 25 | 27 | 30 | 56 |
| ## | [,97047] | [,97048] | [,97049] | [,97050] | [,97051] | [,97052] | [,97053] | [,97054] |
| ## [1,] | 56 | 61 | 103 | 103 | 108 | 108 | 108 | 15 |
| ## | [,97055] | [,97056] | [,97057] | [,97058] | [,97059] | [,97060] | [,97061] | [,97062] |
| ## [1,] | 22 | 24 | 17 | 18 | 48 | 102 | 19 | 21 |
| ## | [,97063] | [,97064] | [,97065] | [,97066] | [,97067] | [,97068] | [,97069] | [,97070] |
| ## [1,] | 31 | 13 | 19 | 20 | 23 | 56 | 56 | 17 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,97071] | [,97072] | [,97073] | [,97074] | [,97075] | [,97076] | [,97077] | [,97078] |
| ## [1,] | 81 | 103 | 15 | 23 | 18 | 20 | 18 | 20 |
| ## | [,97079] | [,97080] | [,97081] | [,97082] | [,97083] | [,97084] | [,97085] | [,97086] |
| ## [1,] | 21 | 25 | 103 | 108 | 17 | 96 | 14 | 18 |
| ## | [,97087] | [,97088] | [,97089] | [,97090] | [,97091] | [,97092] | [,97093] | [,97094] |
| ## [1,] | 18 | 24 | 43 | 68 | 96 | 35 | 17 | 14 |
| ## | [,97095] | [,97096] | [,97097] | [,97098] | [,97099] | [,97100] | [,97101] | [,97102] |
| ## [1,] | 18 | 19 | 21 | 25 | 104 | 103 | 31 | 26 |
| ## | [,97103] | [,97104] | [,97105] | [,97106] | [,97107] | [,97108] | [,97109] | [,97110] |
| ## [1,] | 22 | 95 | 103 | 103 | 16 | 18 | 15 | 16 |
| ## | [,97111] | [,97112] | [,97113] | [,97114] | [,97115] | [,97116] | [,97117] | [,97118] |
| ## [1,] | 20 | 72 | 15 | 103 | 30 | 45 | 69 | 23 |
| ## | [,97119] | [,97120] | [,97121] | [,97122] | [,97123] | [,97124] | [,97125] | [,97126] |
| ## [1,] | 18 | 18 | 18 | 20 | 24 | 37 | 108 | 15 |
| ## | [,97127] | [,97128] | [,97129] | [,97130] | [,97131] | [,97132] | [,97133] | [,97134] |
| ## [1,] | 15 | 17 | 103 | 17 | 103 | 16 | 17 | 86 |
| ## | [,97135] | [,97136] | [,97137] | [,97138] | [,97139] | [,97140] | [,97141] | [,97142] |
| ## [1,] | 90 | 104 | 15 | 103 | 108 | 103 | 19 | 91 |
| ## | [,97143] | [,97144] | [,97145] | [,97146] | [,97147] | [,97148] | [,97149] | [,97150] |
| ## [1,] | 24 | 113 | 15 | 23 | 95 | 56 | 20 | 68 |
| ## | [,97151] | [,97152] | [,97153] | [,97154] | [,97155] | [,97156] | [,97157] | [,97158] |
| ## [1,] | 21 | 16 | 19 | 68 | 77 | 15 | 19 | 19 |
| ## | [,97159] | [,97160] | [,97161] | [,97162] | [,97163] | [,97164] | [,97165] | [,97166] |
| ## [1,] | 16 | 16 | 21 | 68 | 19 | 21 | 18 | 20 |
| ## | [,97167] | [,97168] | [,97169] | [,97170] | [,97171] | [,97172] | [,97173] | [,97174] |
| ## [1,] | 21 | 23 | 18 | 18 | 104 | 19 | 19 | 22 |
| ## | [,97175] | [,97176] | [,97177] | [,97178] | [,97179] | [,97180] | [,97181] | [,97182] |
| ## [1,] | 18 | 14 | 19 | 108 | 18 | 15 | 26 | 18 |
| ## | [,97183] | [,97184] | [,97185] | [,97186] | [,97187] | [,97188] | [,97189] | [,97190] |
| ## [1,] | 17 | 98 | 22 | 108 | 20 | 15 | 16 | 18 |
| ## | [,97191] | [,97192] | [,97193] | [,97194] | [,97195] | [,97196] | [,97197] | [,97198] |
| ## [1,] | 19 | 17 | 16 | 14 | 95 | 16 | 19 | 16 |
| ## | [,97199] | [,97200] | [,97201] | [,97202] | [,97203] | [,97204] | [,97205] | [,97206] |
| ## [1,] | 18 | 68 | 22 | 24 | 68 | 108 | 20 | 17 |
| ## | [,97207] | [,97208] | [,97209] | [,97210] | [,97211] | [,97212] | [,97213] | [,97214] |
| ## [1,] | 16 | 17 | 98 | 103 | 105 | 27 | 21 | 15 |
| ## | [,97215] | [,97216] | [,97217] | [,97218] | [,97219] | [,97220] | [,97221] | [,97222] |
| ## [1,] | 94 | 19 | 108 | 26 | 19 | 68 | 101 | 16 |
| ## | [,97223] | [,97224] | [,97225] | [,97226] | [,97227] | [,97228] | [,97229] | [,97230] |
| ## [1,] | 18 | 15 | 108 | 78 | 19 | 22 | 94 | 23 |
| ## | [,97231] | [,97232] | [,97233] | [,97234] | [,97235] | [,97236] | [,97237] | [,97238] |
| ## [1,] | 18 | 101 | 19 | 21 | 15 | 33 | 18 | 103 |
| ## | [,97239] | [,97240] | [,97241] | [,97242] | [,97243] | [,97244] | [,97245] | [,97246] |
| ## [1,] | 103 | 101 | 20 | 19 | 20 | 20 | 63 | 103 |
| ## | [,97247] | [,97248] | [,97249] | [,97250] | [,97251] | [,97252] | [,97253] | [,97254] |
| ## [1,] | 28 | 18 | 24 | 25 | 101 | 103 | 17 | 106 |
| ## | [,97255] | [,97256] | [,97257] | [,97258] | [,97259] | [,97260] | [,97261] | [,97262] |
| ## [1,] | 15 | 18 | 43 | 26 | 23 | 16 | 18 | 23 |
| ## | [,97263] | [,97264] | [,97265] | [,97266] | [,97267] | [,97268] | [,97269] | [,97270] |
| ## [1,] | 19 | 18 | 20 | 21 | 74 | 16 | 19 | 103 |
| ## | [,97271] | [,97272] | [,97273] | [,97274] | [,97275] | [,97276] | [,97277] | [,97278] |
| ## [1,] | 16 | 18 | 15 | 14 | 15 | 17 | 29 | 19 |
| ## | [,97279] | [,97280] | [,97281] | [,97282] | [,97283] | [,97284] | [,97285] | [,97286] |
| ## [1,] | 108 | 19 | 101 | 22 | 68 | 26 | 15 | 20 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,97287] | [,97288] | [,97289] | [,97290] | [,97291] | [,97292] | [,97293] | [,97294] |
| ## [1,] | 103 | 16 | 19 | 23 | 21 | 30 | 17 | 23 |
| ## | [,97295] | [,97296] | [,97297] | [,97298] | [,97299] | [,97300] | [,97301] | [,97302] |
| ## [1,] | 16 | 21 | 22 | 73 | 18 | 18 | 22 | 18 |
| ## | [,97303] | [,97304] | [,97305] | [,97306] | [,97307] | [,97308] | [,97309] | [,97310] |
| ## [1,] | 37 | 63 | 24 | 91 | 108 | 14 | 17 | 22 |
| ## | [,97311] | [,97312] | [,97313] | [,97314] | [,97315] | [,97316] | [,97317] | [,97318] |
| ## [1,] | 23 | 108 | 28 | 32 | 18 | 19 | 16 | 22 |
| ## | [,97319] | [,97320] | [,97321] | [,97322] | [,97323] | [,97324] | [,97325] | [,97326] |
| ## [1,] | 23 | 102 | 63 | 15 | 16 | 102 | 101 | 16 |
| ## | [,97327] | [,97328] | [,97329] | [,97330] | [,97331] | [,97332] | [,97333] | [,97334] |
| ## [1,] | 35 | 16 | 18 | 22 | 20 | 20 | 18 | 20 |
| ## | [,97335] | [,97336] | [,97337] | [,97338] | [,97339] | [,97340] | [,97341] | [,97342] |
| ## [1,] | 99 | 98 | 18 | 17 | 23 | 103 | 18 | 18 |
| ## | [,97343] | [,97344] | [,97345] | [,97346] | [,97347] | [,97348] | [,97349] | [,97350] |
| ## [1,] | 18 | 108 | 19 | 17 | 84 | 24 | 19 | 21 |
| ## | [,97351] | [,97352] | [,97353] | [,97354] | [,97355] | [,97356] | [,97357] | [,97358] |
| ## [1,] | 20 | 19 | 18 | 24 | 16 | 70 | 14 | 14 |
| ## | [,97359] | [,97360] | [,97361] | [,97362] | [,97363] | [,97364] | [,97365] | [,97366] |
| ## [1,] | 16 | 17 | 67 | 26 | 20 | 103 | 28 | 21 |
| ## | [,97367] | [,97368] | [,97369] | [,97370] | [,97371] | [,97372] | [,97373] | [,97374] |
| ## [1,] | 18 | 17 | 18 | 19 | 20 | 63 | 43 | 17 |
| ## | [,97375] | [,97376] | [,97377] | [,97378] | [,97379] | [,97380] | [,97381] | [,97382] |
| ## [1,] | 54 | 19 | 18 | 19 | 24 | 108 | 68 | 17 |
| ## | [,97383] | [,97384] | [,97385] | [,97386] | [,97387] | [,97388] | [,97389] | [,97390] |
| ## [1,] | 18 | 18 | 18 | 16 | 19 | 17 | 58 | 100 |
| ## | [,97391] | [,97392] | [,97393] | [,97394] | [,97395] | [,97396] | [,97397] | [,97398] |
| ## [1,] | 18 | 26 | 16 | 32 | 60 | 17 | 15 | 18 |
| ## | [,97399] | [,97400] | [,97401] | [,97402] | [,97403] | [,97404] | [,97405] | [,97406] |
| ## [1,] | 21 | 15 | 68 | 52 | 15 | 85 | 21 | 18 |
| ## | [,97407] | [,97408] | [,97409] | [,97410] | [,97411] | [,97412] | [,97413] | [,97414] |
| ## [1,] | 21 | 63 | 21 | 19 | 21 | 21 | 102 | 23 |
| ## | [,97415] | [,97416] | [,97417] | [,97418] | [,97419] | [,97420] | [,97421] | [,97422] |
| ## [1,] | 18 | 21 | 103 | 87 | 18 | 19 | 22 | 31 |
| ## | [,97423] | [,97424] | [,97425] | [,97426] | [,97427] | [,97428] | [,97429] | [,97430] |
| ## [1,] | 25 | 16 | 16 | 17 | 21 | 106 | 19 | 27 |
| ## | [,97431] | [,97432] | [,97433] | [,97434] | [,97435] | [,97436] | [,97437] | [,97438] |
| ## [1,] | 15 | 19 | 62 | 17 | 112 | 17 | 23 | 68 |
| ## | [,97439] | [,97440] | [,97441] | [,97442] | [,97443] | [,97444] | [,97445] | [,97446] |
| ## [1,] | 17 | 18 | 24 | 23 | 94 | 19 | 21 | 19 |
| ## | [,97447] | [,97448] | [,97449] | [,97450] | [,97451] | [,97452] | [,97453] | [,97454] |
| ## [1,] | 68 | 18 | 108 | 19 | 113 | 19 | 21 | 22 |
| ## | [,97455] | [,97456] | [,97457] | [,97458] | [,97459] | [,97460] | [,97461] | [,97462] |
| ## [1,] | 35 | 104 | 18 | 19 | 18 | 18 | 94 | 100 |
| ## | [,97463] | [,97464] | [,97465] | [,97466] | [,97467] | [,97468] | [,97469] | [,97470] |
| ## [1,] | 23 | 30 | 108 | 108 | 18 | 20 | 17 | 58 |
| ## | [,97471] | [,97472] | [,97473] | [,97474] | [,97475] | [,97476] | [,97477] | [,97478] |
| ## [1,] | 19 | 21 | 20 | 19 | 16 | 19 | 15 | 19 |
| ## | [,97479] | [,97480] | [,97481] | [,97482] | [,97483] | [,97484] | [,97485] | [,97486] |
| ## [1,] | 16 | 17 | 99 | 56 | 14 | 108 | 16 | 24 |
| ## | [,97487] | [,97488] | [,97489] | [,97490] | [,97491] | [,97492] | [,97493] | [,97494] |
| ## [1,] | 106 | 18 | 16 | 18 | 24 | 103 | 17 | 18 |
| ## | [,97495] | [,97496] | [,97497] | [,97498] | [,97499] | [,97500] | [,97501] | [,97502] |
| ## [1,] | 20 | 108 | 102 | 17 | 17 | 19 | 19 | 108 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,97503] | [,97504] | [,97505] | [,97506] | [,97507] | [,97508] | [,97509] | [,97510] |
| ## [1,] | 19 | 16 | 19 | 53 | 18 | 21 | 23 | 16 |
| ## | [,97511] | [,97512] | [,97513] | [,97514] | [,97515] | [,97516] | [,97517] | [,97518] |
| ## [1,] | 18 | 18 | 18 | 18 | 19 | 18 | 14 | 15 |
| ## | [,97519] | [,97520] | [,97521] | [,97522] | [,97523] | [,97524] | [,97525] | [,97526] |
| ## [1,] | 15 | 19 | 16 | 20 | 15 | 17 | 21 | 108 |
| ## | [,97527] | [,97528] | [,97529] | [,97530] | [,97531] | [,97532] | [,97533] | [,97534] |
| ## [1,] | 17 | 17 | 113 | 18 | 74 | 19 | 27 | 21 |
| ## | [,97535] | [,97536] | [,97537] | [,97538] | [,97539] | [,97540] | [,97541] | [,97542] |
| ## [1,] | 16 | 19 | 74 | 18 | 68 | 63 | 77 | 14 |
| ## | [,97543] | [,97544] | [,97545] | [,97546] | [,97547] | [,97548] | [,97549] | [,97550] |
| ## [1,] | 19 | 47 | 20 | 19 | 18 | 18 | 14 | 18 |
| ## | [,97551] | [,97552] | [,97553] | [,97554] | [,97555] | [,97556] | [,97557] | [,97558] |
| ## [1,] | 16 | 17 | 33 | 108 | 14 | 17 | 24 | 17 |
| ## | [,97559] | [,97560] | [,97561] | [,97562] | [,97563] | [,97564] | [,97565] | [,97566] |
| ## [1,] | 18 | 20 | 22 | 17 | 21 | 17 | 102 | 19 |
| ## | [,97567] | [,97568] | [,97569] | [,97570] | [,97571] | [,97572] | [,97573] | [,97574] |
| ## [1,] | 102 | 63 | 23 | 30 | 108 | 16 | 22 | 24 |
| ## | [,97575] | [,97576] | [,97577] | [,97578] | [,97579] | [,97580] | [,97581] | [,97582] |
| ## [1,] | 19 | 16 | 17 | 15 | 16 | 55 | 19 | 15 |
| ## | [,97583] | [,97584] | [,97585] | [,97586] | [,97587] | [,97588] | [,97589] | [,97590] |
| ## [1,] | 15 | 19 | 19 | 17 | 17 | 20 | 17 | 21 |
| ## | [,97591] | [,97592] | [,97593] | [,97594] | [,97595] | [,97596] | [,97597] | [,97598] |
| ## [1,] | 23 | 16 | 23 | 68 | 18 | 17 | 18 | 19 |
| ## | [,97599] | [,97600] | [,97601] | [,97602] | [,97603] | [,97604] | [,97605] | [,97606] |
| ## [1,] | 20 | 22 | 25 | 30 | 87 | 18 | 18 | 19 |
| ## | [,97607] | [,97608] | [,97609] | [,97610] | [,97611] | [,97612] | [,97613] | [,97614] |
| ## [1,] | 19 | 15 | 23 | 46 | 15 | 19 | 18 | 20 |
| ## | [,97615] | [,97616] | [,97617] | [,97618] | [,97619] | [,97620] | [,97621] | [,97622] |
| ## [1,] | 19 | 28 | 16 | 15 | 34 | 20 | 16 | 19 |
| ## | [,97623] | [,97624] | [,97625] | [,97626] | [,97627] | [,97628] | [,97629] | [,97630] |
| ## [1,] | 24 | 74 | 108 | 21 | 41 | 19 | 17 | 16 |
| ## | [,97631] | [,97632] | [,97633] | [,97634] | [,97635] | [,97636] | [,97637] | [,97638] |
| ## [1,] | 18 | 68 | 18 | 108 | 20 | 24 | 18 | 19 |
| ## | [,97639] | [,97640] | [,97641] | [,97642] | [,97643] | [,97644] | [,97645] | [,97646] |
| ## [1,] | 24 | 60 | 14 | 15 | 17 | 21 | 29 | 21 |
| ## | [,97647] | [,97648] | [,97649] | [,97650] | [,97651] | [,97652] | [,97653] | [,97654] |
| ## [1,] | 22 | 17 | 108 | 25 | 16 | 26 | 20 | 17 |
| ## | [,97655] | [,97656] | [,97657] | [,97658] | [,97659] | [,97660] | [,97661] | [,97662] |
| ## [1,] | 14 | 17 | 23 | 15 | 19 | 20 | 16 | 36 |
| ## | [,97663] | [,97664] | [,97665] | [,97666] | [,97667] | [,97668] | [,97669] | [,97670] |
| ## [1,] | 18 | 17 | 57 | 19 | 16 | 29 | 19 | 17 |
| ## | [,97671] | [,97672] | [,97673] | [,97674] | [,97675] | [,97676] | [,97677] | [,97678] |
| ## [1,] | 18 | 62 | 39 | 42 | 19 | 15 | 15 | 19 |
| ## | [,97679] | [,97680] | [,97681] | [,97682] | [,97683] | [,97684] | [,97685] | [,97686] |
| ## [1,] | 27 | 19 | 108 | 18 | 21 | 22 | 100 | 17 |
| ## | [,97687] | [,97688] | [,97689] | [,97690] | [,97691] | [,97692] | [,97693] | [,97694] |
| ## [1,] | 16 | 18 | 108 | 14 | 108 | 15 | 18 | 19 |
| ## | [,97695] | [,97696] | [,97697] | [,97698] | [,97699] | [,97700] | [,97701] | [,97702] |
| ## [1,] | 19 | 22 | 20 | 23 | 22 | 22 | 17 | 93 |
| ## | [,97703] | [,97704] | [,97705] | [,97706] | [,97707] | [,97708] | [,97709] | [,97710] |
| ## [1,] | 15 | 26 | 19 | 18 | 19 | 20 | 71 | 17 |
| ## | [,97711] | [,97712] | [,97713] | [,97714] | [,97715] | [,97716] | [,97717] | [,97718] |
| ## [1,] | 18 | 18 | 18 | 16 | 22 | 18 | 89 | 23 |

| | | | | | | | | |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,97719] | [,97720] | [,97721] | [,97722] | [,97723] | [,97724] | [,97725] | [,97726] |
| ## [1,] | 19 | 15 | 24 | 18 | 20 | 15 | 17 | 17 |
| ## | [,97727] | [,97728] | [,97729] | [,97730] | [,97731] | [,97732] | [,97733] | [,97734] |
| ## [1,] | 19 | 19 | 49 | 18 | 19 | 18 | 19 | 26 |
| ## | [,97735] | [,97736] | [,97737] | [,97738] | [,97739] | [,97740] | [,97741] | [,97742] |
| ## [1,] | 68 | 16 | 22 | 14 | 18 | 18 | 103 | 22 |
| ## | [,97743] | [,97744] | [,97745] | [,97746] | [,97747] | [,97748] | [,97749] | [,97750] |
| ## [1,] | 22 | 16 | 18 | 27 | 22 | 15 | 19 | 61 |
| ## | [,97751] | [,97752] | [,97753] | [,97754] | [,97755] | [,97756] | [,97757] | [,97758] |
| ## [1,] | 19 | 104 | 15 | 16 | 15 | 16 | 16 | 19 |
| ## | [,97759] | [,97760] | [,97761] | [,97762] | [,97763] | [,97764] | [,97765] | [,97766] |
| ## [1,] | 23 | 20 | 20 | 30 | 19 | 20 | 15 | 22 |
| ## | [,97767] | [,97768] | [,97769] | [,97770] | [,97771] | [,97772] | [,97773] | [,97774] |
| ## [1,] | 18 | 33 | 16 | 20 | 54 | 18 | 37 | 45 |
| ## | [,97775] | [,97776] | [,97777] | [,97778] | [,97779] | [,97780] | [,97781] | [,97782] |
| ## [1,] | 15 | 18 | 18 | 19 | 20 | 18 | 20 | 20 |
| ## | [,97783] | [,97784] | [,97785] | [,97786] | [,97787] | [,97788] | [,97789] | [,97790] |
| ## [1,] | 16 | 18 | 80 | 19 | 68 | 18 | 48 | 15 |
| ## | [,97791] | [,97792] | [,97793] | [,97794] | [,97795] | [,97796] | [,97797] | [,97798] |
| ## [1,] | 16 | 100 | 16 | 19 | 45 | 20 | 17 | 21 |
| ## | [,97799] | [,97800] | [,97801] | [,97802] | [,97803] | [,97804] | [,97805] | [,97806] |
| ## [1,] | 108 | 24 | 47 | 71 | 22 | 108 | 20 | 23 |
| ## | [,97807] | [,97808] | [,97809] | [,97810] | [,97811] | [,97812] | [,97813] | [,97814] |
| ## [1,] | 108 | 16 | 18 | 20 | 23 | 16 | 15 | 39 |
| ## | [,97815] | [,97816] | [,97817] | [,97818] | [,97819] | [,97820] | [,97821] | [,97822] |
| ## [1,] | 103 | 14 | 15 | 16 | 20 | 21 | 23 | 33 |
| ## | [,97823] | [,97824] | [,97825] | [,97826] | [,97827] | [,97828] | [,97829] | [,97830] |
| ## [1,] | 18 | 108 | 25 | 33 | 103 | 16 | 20 | 21 |
| ## | [,97831] | [,97832] | [,97833] | [,97834] | [,97835] | [,97836] | [,97837] | [,97838] |
| ## [1,] | 21 | 14 | 16 | 31 | 15 | 15 | 16 | 17 |
| ## | [,97839] | [,97840] | [,97841] | [,97842] | [,97843] | [,97844] | [,97845] | [,97846] |
| ## [1,] | 19 | 26 | 18 | 23 | 16 | 18 | 55 | 65 |
| ## | [,97847] | [,97848] | [,97849] | [,97850] | [,97851] | [,97852] | [,97853] | [,97854] |
| ## [1,] | 103 | 18 | 18 | 19 | 20 | 28 | 13 | 20 |
| ## | [,97855] | [,97856] | [,97857] | [,97858] | [,97859] | [,97860] | [,97861] | [,97862] |
| ## [1,] | 19 | 20 | 24 | 16 | 18 | 16 | 19 | 23 |
| ## | [,97863] | [,97864] | [,97865] | [,97866] | [,97867] | [,97868] | [,97869] | [,97870] |
| ## [1,] | 68 | 17 | 21 | 52 | 108 | 94 | 15 | 21 |
| ## | [,97871] | [,97872] | [,97873] | [,97874] | [,97875] | [,97876] | [,97877] | [,97878] |
| ## [1,] | 59 | 15 | 16 | 14 | 16 | 18 | 16 | 16 |
| ## | [,97879] | [,97880] | [,97881] | [,97882] | [,97883] | [,97884] | [,97885] | [,97886] |
| ## [1,] | 17 | 19 | 19 | 19 | 45 | 18 | 19 | 19 |
| ## | [,97887] | [,97888] | [,97889] | [,97890] | [,97891] | [,97892] | [,97893] | [,97894] |
| ## [1,] | 21 | 66 | 34 | 16 | 16 | 16 | 18 | 19 |
| ## | [,97895] | [,97896] | [,97897] | [,97898] | [,97899] | [,97900] | [,97901] | [,97902] |
| ## [1,] | 20 | 30 | 17 | 22 | 20 | 68 | 17 | 18 |
| ## | [,97903] | [,97904] | [,97905] | [,97906] | [,97907] | [,97908] | [,97909] | [,97910] |
| ## [1,] | 16 | 18 | 26 | 17 | 17 | 81 | 25 | 24 |
| ## | [,97911] | [,97912] | [,97913] | [,97914] | [,97915] | [,97916] | [,97917] | [,97918] |
| ## [1,] | 18 | 23 | 63 | 18 | 19 | 20 | 14 | 16 |
| ## | [,97919] | [,97920] | [,97921] | [,97922] | [,97923] | [,97924] | [,97925] | [,97926] |
| ## [1,] | 19 | 23 | 27 | 51 | 15 | 17 | 18 | 19 |
| ## | [,97927] | [,97928] | [,97929] | [,97930] | [,97931] | [,97932] | [,97933] | [,97934] |
| ## [1,] | 19 | 36 | 15 | 50 | 18 | 19 | 103 | 15 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,97935] | [,97936] | [,97937] | [,97938] | [,97939] | [,97940] | [,97941] | [,97942] |
| ## [1,] | 17 | 18 | 16 | 18 | 18 | 19 | 20 | 14 |
| ## | [,97943] | [,97944] | [,97945] | [,97946] | [,97947] | [,97948] | [,97949] | [,97950] |
| ## [1,] | 28 | 18 | 27 | 26 | 28 | 18 | 25 | 74 |
| ## | [,97951] | [,97952] | [,97953] | [,97954] | [,97955] | [,97956] | [,97957] | [,97958] |
| ## [1,] | 15 | 24 | 15 | 18 | 19 | 20 | 56 | 103 |
| ## | [,97959] | [,97960] | [,97961] | [,97962] | [,97963] | [,97964] | [,97965] | [,97966] |
| ## [1,] | 18 | 17 | 23 | 23 | 66 | 74 | 15 | 17 |
| ## | [,97967] | [,97968] | [,97969] | [,97970] | [,97971] | [,97972] | [,97973] | [,97974] |
| ## [1,] | 18 | 20 | 20 | 22 | 21 | 24 | 38 | 69 |
| ## | [,97975] | [,97976] | [,97977] | [,97978] | [,97979] | [,97980] | [,97981] | [,97982] |
| ## [1,] | 83 | 15 | 18 | 17 | 18 | 18 | 18 | 21 |
| ## | [,97983] | [,97984] | [,97985] | [,97986] | [,97987] | [,97988] | [,97989] | [,97990] |
| ## [1,] | 23 | 29 | 21 | 22 | 25 | 101 | 108 | 18 |
| ## | [,97991] | [,97992] | [,97993] | [,97994] | [,97995] | [,97996] | [,97997] | [,97998] |
| ## [1,] | 18 | 39 | 18 | 32 | 17 | 68 | 23 | 23 |
| ## | [,97999] | [,98000] | [,98001] | [,98002] | [,98003] | [,98004] | [,98005] | [,98006] |
| ## [1,] | 28 | 29 | 63 | 98 | 103 | 103 | 15 | 18 |
| ## | [,98007] | [,98008] | [,98009] | [,98010] | [,98011] | [,98012] | [,98013] | [,98014] |
| ## [1,] | 19 | 18 | 18 | 18 | 18 | 20 | 19 | 19 |
| ## | [,98015] | [,98016] | [,98017] | [,98018] | [,98019] | [,98020] | [,98021] | [,98022] |
| ## [1,] | 20 | 20 | 21 | 21 | 23 | 23 | 24 | 35 |
| ## | [,98023] | [,98024] | [,98025] | [,98026] | [,98027] | [,98028] | [,98029] | [,98030] |
| ## [1,] | 37 | 40 | 52 | 59 | 66 | 68 | 86 | 86 |
| ## | [,98031] | [,98032] | [,98033] | [,98034] | [,98035] | [,98036] | [,98037] | [,98038] |
| ## [1,] | 98 | 103 | 103 | 103 | 100 | 103 | 16 | 18 |
| ## | [,98039] | [,98040] | [,98041] | [,98042] | [,98043] | [,98044] | [,98045] | [,98046] |
| ## [1,] | 20 | 21 | 22 | 29 | 68 | 94 | 108 | 108 |
| ## | [,98047] | [,98048] | [,98049] | [,98050] | [,98051] | [,98052] | [,98053] | [,98054] |
| ## [1,] | 108 | 18 | 90 | 108 | 16 | 18 | 18 | 20 |
| ## | [,98055] | [,98056] | [,98057] | [,98058] | [,98059] | [,98060] | [,98061] | [,98062] |
| ## [1,] | 20 | 22 | 23 | 24 | 68 | 103 | 107 | 17 |
| ## | [,98063] | [,98064] | [,98065] | [,98066] | [,98067] | [,98068] | [,98069] | [,98070] |
| ## [1,] | 23 | 84 | 20 | 20 | 21 | 32 | 108 | 18 |
| ## | [,98071] | [,98072] | [,98073] | [,98074] | [,98075] | [,98076] | [,98077] | [,98078] |
| ## [1,] | 19 | 19 | 24 | 84 | 108 | 100 | 38 | 96 |
| ## | [,98079] | [,98080] | [,98081] | [,98082] | [,98083] | [,98084] | [,98085] | [,98086] |
| ## [1,] | 17 | 102 | 19 | 16 | 41 | 20 | 68 | 103 |
| ## | [,98087] | [,98088] | [,98089] | [,98090] | [,98091] | [,98092] | [,98093] | [,98094] |
| ## [1,] | 103 | 61 | 16 | 15 | 15 | 19 | 18 | 66 |
| ## | [,98095] | [,98096] | [,98097] | [,98098] | [,98099] | [,98100] | [,98101] | [,98102] |
| ## [1,] | 22 | 16 | 18 | 23 | 48 | 100 | 23 | 19 |
| ## | [,98103] | [,98104] | [,98105] | [,98106] | [,98107] | [,98108] | [,98109] | [,98110] |
| ## [1,] | 55 | 20 | 21 | 63 | 62 | 20 | 18 | 20 |
| ## | [,98111] | [,98112] | [,98113] | [,98114] | [,98115] | [,98116] | [,98117] | [,98118] |
| ## [1,] | 103 | 20 | 15 | 86 | 15 | 25 | 64 | 17 |
| ## | [,98119] | [,98120] | [,98121] | [,98122] | [,98123] | [,98124] | [,98125] | [,98126] |
| ## [1,] | 18 | 15 | 21 | 68 | 108 | 15 | 19 | 101 |
| ## | [,98127] | [,98128] | [,98129] | [,98130] | [,98131] | [,98132] | [,98133] | [,98134] |
| ## [1,] | 16 | 16 | 17 | 97 | 16 | 16 | 18 | 68 |
| ## | [,98135] | [,98136] | [,98137] | [,98138] | [,98139] | [,98140] | [,98141] | [,98142] |
| ## [1,] | 103 | 20 | 24 | 26 | 21 | 20 | 99 | 23 |
| ## | [,98143] | [,98144] | [,98145] | [,98146] | [,98147] | [,98148] | [,98149] | [,98150] |
| ## [1,] | 25 | 18 | 57 | 103 | 105 | 15 | 16 | 77 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,98151] | [,98152] | [,98153] | [,98154] | [,98155] | [,98156] | [,98157] | [,98158] |
| ## [1,] | 16 | 18 | 68 | 113 | 17 | 103 | 92 | 16 |
| ## | [,98159] | [,98160] | [,98161] | [,98162] | [,98163] | [,98164] | [,98165] | [,98166] |
| ## [1,] | 20 | 103 | 108 | 108 | 21 | 17 | 26 | 18 |
| ## | [,98167] | [,98168] | [,98169] | [,98170] | [,98171] | [,98172] | [,98173] | [,98174] |
| ## [1,] | 41 | 80 | 103 | 19 | 83 | 18 | 19 | 15 |
| ## | [,98175] | [,98176] | [,98177] | [,98178] | [,98179] | [,98180] | [,98181] | [,98182] |
| ## [1,] | 21 | 83 | 95 | 15 | 103 | 22 | 23 | 15 |
| ## | [,98183] | [,98184] | [,98185] | [,98186] | [,98187] | [,98188] | [,98189] | [,98190] |
| ## [1,] | 101 | 108 | 19 | 68 | 18 | 19 | 23 | 21 |
| ## | [,98191] | [,98192] | [,98193] | [,98194] | [,98195] | [,98196] | [,98197] | [,98198] |
| ## [1,] | 18 | 20 | 113 | 71 | 103 | 15 | 22 | 103 |
| ## | [,98199] | [,98200] | [,98201] | [,98202] | [,98203] | [,98204] | [,98205] | [,98206] |
| ## [1,] | 19 | 108 | 102 | 15 | 15 | 23 | 94 | 17 |
| ## | [,98207] | [,98208] | [,98209] | [,98210] | [,98211] | [,98212] | [,98213] | [,98214] |
| ## [1,] | 16 | 18 | 17 | 19 | 18 | 103 | 16 | 20 |
| ## | [,98215] | [,98216] | [,98217] | [,98218] | [,98219] | [,98220] | [,98221] | [,98222] |
| ## [1,] | 21 | 80 | 102 | 16 | 18 | 18 | 24 | 95 |
| ## | [,98223] | [,98224] | [,98225] | [,98226] | [,98227] | [,98228] | [,98229] | [,98230] |
| ## [1,] | 15 | 17 | 18 | 61 | 108 | 17 | 16 | 15 |
| ## | [,98231] | [,98232] | [,98233] | [,98234] | [,98235] | [,98236] | [,98237] | [,98238] |
| ## [1,] | 20 | 21 | 23 | 82 | 19 | 17 | 21 | 18 |
| ## | [,98239] | [,98240] | [,98241] | [,98242] | [,98243] | [,98244] | [,98245] | [,98246] |
| ## [1,] | 68 | 23 | 23 | 19 | 24 | 19 | 91 | 16 |
| ## | [,98247] | [,98248] | [,98249] | [,98250] | [,98251] | [,98252] | [,98253] | [,98254] |
| ## [1,] | 24 | 19 | 18 | 20 | 18 | 15 | 28 | 18 |
| ## | [,98255] | [,98256] | [,98257] | [,98258] | [,98259] | [,98260] | [,98261] | [,98262] |
| ## [1,] | 64 | 103 | 23 | 20 | 94 | 16 | 98 | 23 |
| ## | [,98263] | [,98264] | [,98265] | [,98266] | [,98267] | [,98268] | [,98269] | [,98270] |
| ## [1,] | 108 | 17 | 19 | 106 | 14 | 17 | 19 | 15 |
| ## | [,98271] | [,98272] | [,98273] | [,98274] | [,98275] | [,98276] | [,98277] | [,98278] |
| ## [1,] | 108 | 16 | 80 | 108 | 15 | 17 | 18 | 58 |
| ## | [,98279] | [,98280] | [,98281] | [,98282] | [,98283] | [,98284] | [,98285] | [,98286] |
| ## [1,] | 18 | 99 | 14 | 19 | 21 | 16 | 19 | 16 |
| ## | [,98287] | [,98288] | [,98289] | [,98290] | [,98291] | [,98292] | [,98293] | [,98294] |
| ## [1,] | 103 | 17 | 18 | 17 | 17 | 19 | 19 | 18 |
| ## | [,98295] | [,98296] | [,98297] | [,98298] | [,98299] | [,98300] | [,98301] | [,98302] |
| ## [1,] | 25 | 108 | 16 | 16 | 16 | 94 | 18 | 22 |
| ## | [,98303] | [,98304] | [,98305] | [,98306] | [,98307] | [,98308] | [,98309] | [,98310] |
| ## [1,] | 58 | 15 | 56 | 17 | 18 | 103 | 108 | 20 |
| ## | [,98311] | [,98312] | [,98313] | [,98314] | [,98315] | [,98316] | [,98317] | [,98318] |
| ## [1,] | 87 | 19 | 36 | 16 | 14 | 24 | 108 | 15 |
| ## | [,98319] | [,98320] | [,98321] | [,98322] | [,98323] | [,98324] | [,98325] | [,98326] |
| ## [1,] | 68 | 108 | 19 | 20 | 17 | 17 | 18 | 61 |
| ## | [,98327] | [,98328] | [,98329] | [,98330] | [,98331] | [,98332] | [,98333] | [,98334] |
| ## [1,] | 52 | 17 | 20 | 22 | 77 | 18 | 21 | 89 |
| ## | [,98335] | [,98336] | [,98337] | [,98338] | [,98339] | [,98340] | [,98341] | [,98342] |
| ## [1,] | 108 | 23 | 27 | 19 | 15 | 25 | 18 | 84 |
| ## | [,98343] | [,98344] | [,98345] | [,98346] | [,98347] | [,98348] | [,98349] | [,98350] |
| ## [1,] | 17 | 15 | 19 | 21 | 23 | 19 | 17 | 55 |
| ## | [,98351] | [,98352] | [,98353] | [,98354] | [,98355] | [,98356] | [,98357] | [,98358] |
| ## [1,] | 113 | 19 | 17 | 33 | 104 | 16 | 17 | 20 |
| ## | [,98359] | [,98360] | [,98361] | [,98362] | [,98363] | [,98364] | [,98365] | [,98366] |
| ## [1,] | 18 | 68 | 19 | 18 | 102 | 14 | 17 | 19 |

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| ## | [,98367] | [,98368] | [,98369] | [,98370] | [,98371] | [,98372] | [,98373] | [,98374] |
| ## [1,] | 19 | 17 | 21 | 39 | 19 | 20 | 21 | 103 |
| ## | [,98375] | [,98376] | [,98377] | [,98378] | [,98379] | [,98380] | [,98381] | [,98382] |
| ## [1,] | 23 | 27 | 17 | 16 | 18 | 18 | 21 | 113 |
| ## | [,98383] | [,98384] | [,98385] | [,98386] | [,98387] | [,98388] | [,98389] | [,98390] |
| ## [1,] | 18 | 20 | 17 | 17 | 18 | 21 | 19 | 16 |
| ## | [,98391] | [,98392] | [,98393] | [,98394] | [,98395] | [,98396] | [,98397] | [,98398] |
| ## [1,] | 17 | 108 | 16 | 17 | 19 | 16 | 20 | 17 |
| ## | [,98399] | [,98400] | [,98401] | [,98402] | [,98403] | [,98404] | [,98405] | [,98406] |
| ## [1,] | 18 | 20 | 17 | 16 | 34 | 68 | 23 | 108 |
| ## | [,98407] | [,98408] | [,98409] | [,98410] | [,98411] | [,98412] | [,98413] | [,98414] |
| ## [1,] | 100 | 15 | 18 | 73 | 18 | 23 | 19 | 18 |
| ## | [,98415] | [,98416] | [,98417] | [,98418] | [,98419] | [,98420] | [,98421] | [,98422] |
| ## [1,] | 16 | 17 | 19 | 21 | 96 | 15 | 19 | 15 |
| ## | [,98423] | [,98424] | [,98425] | [,98426] | [,98427] | [,98428] | [,98429] | [,98430] |
| ## [1,] | 18 | 22 | 23 | 16 | 21 | 17 | 19 | 94 |
| ## | [,98431] | [,98432] | [,98433] | [,98434] | [,98435] | [,98436] | [,98437] | [,98438] |
| ## [1,] | 15 | 19 | 38 | 88 | 14 | 16 | 19 | 21 |
| ## | [,98439] | [,98440] | [,98441] | [,98442] | [,98443] | [,98444] | [,98445] | [,98446] |
| ## [1,] | 15 | 96 | 16 | 108 | 17 | 103 | 108 | 17 |
| ## | [,98447] | [,98448] | [,98449] | [,98450] | [,98451] | [,98452] | [,98453] | [,98454] |
| ## [1,] | 17 | 19 | 43 | 89 | 108 | 15 | 16 | 16 |
| ## | [,98455] | [,98456] | [,98457] | [,98458] | [,98459] | [,98460] | [,98461] | [,98462] |
| ## [1,] | 15 | 92 | 19 | 15 | 19 | 108 | 103 | 113 |
| ## | [,98463] | [,98464] | [,98465] | [,98466] | [,98467] | [,98468] | [,98469] | [,98470] |
| ## [1,] | 18 | 15 | 19 | 103 | 15 | 15 | 16 | 80 |
| ## | [,98471] | [,98472] | [,98473] | [,98474] | [,98475] | [,98476] | [,98477] | [,98478] |
| ## [1,] | 108 | 108 | 15 | 15 | 16 | 23 | 16 | 19 |
| ## | [,98479] | [,98480] | [,98481] | [,98482] | [,98483] | [,98484] | [,98485] | [,98486] |
| ## [1,] | 17 | 17 | 18 | 19 | 108 | 18 | 68 | 17 |
| ## | [,98487] | [,98488] | [,98489] | [,98490] | [,98491] | [,98492] | [,98493] | [,98494] |
| ## [1,] | 18 | 19 | 24 | 19 | 29 | 17 | 26 | 16 |
| ## | [,98495] | [,98496] | [,98497] | [,98498] | [,98499] | [,98500] | [,98501] | [,98502] |
| ## [1,] | 18 | 66 | 14 | 23 | 103 | 16 | 45 | 15 |
| ## | [,98503] | [,98504] | [,98505] | [,98506] | [,98507] | [,98508] | [,98509] | [,98510] |
| ## [1,] | 19 | 101 | 17 | 19 | 80 | 18 | 16 | 18 |
| ## | [,98511] | [,98512] | [,98513] | [,98514] | [,98515] | [,98516] | [,98517] | [,98518] |
| ## [1,] | 19 | 28 | 18 | 16 | 23 | 17 | 17 | 57 |
| ## | [,98519] | [,98520] | [,98521] | [,98522] | [,98523] | [,98524] | [,98525] | [,98526] |
| ## [1,] | 17 | 15 | 18 | 18 | 18 | 78 | 16 | 14 |
| ## | [,98527] | [,98528] | [,98529] | [,98530] | [,98531] | [,98532] | [,98533] | [,98534] |
| ## [1,] | 18 | 21 | 50 | 18 | 19 | 18 | 17 | 18 |
| ## | [,98535] | [,98536] | [,98537] | [,98538] | [,98539] | [,98540] | [,98541] | [,98542] |
| ## [1,] | 18 | 24 | 16 | 16 | 14 | 22 | 68 | 17 |
| ## | [,98543] | [,98544] | [,98545] | [,98546] | [,98547] | [,98548] | [,98549] | [,98550] |
| ## [1,] | 108 | 18 | 17 | 18 | 18 | 71 | 24 | 24 |
| ## | [,98551] | [,98552] | [,98553] | [,98554] | [,98555] | [,98556] | [,98557] | [,98558] |
| ## [1,] | 17 | 19 | 16 | 15 | 103 | 16 | 17 | 17 |
| ## | [,98559] | [,98560] | [,98561] | [,98562] | [,98563] | [,98564] | [,98565] | [,98566] |
| ## [1,] | 19 | 19 | 19 | 21 | 23 | 50 | 18 | 17 |
| ## | [,98567] | [,98568] | [,98569] | [,98570] | [,98571] | [,98572] | [,98573] | [,98574] |
| ## [1,] | 21 | 60 | 17 | 23 | 18 | 16 | 16 | 19 |
| ## | [,98575] | [,98576] | [,98577] | [,98578] | [,98579] | [,98580] | [,98581] | [,98582] |
| ## [1,] | 16 | 16 | 16 | 18 | 19 | 20 | 34 | 41 |

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|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| ## | [,98583] | [,98584] | [,98585] | [,98586] | [,98587] | [,98588] | [,98589] | [,98590] |
| ## [1,] | 20 | 74 | 85 | 14 | 20 | 19 | 18 | 24 |
| ## | [,98591] | [,98592] | [,98593] | [,98594] | [,98595] | [,98596] | [,98597] | [,98598] |
| ## [1,] | 58 | 112 | 22 | 23 | 17 | 19 | 21 | 102 |
| ## | [,98599] | [,98600] | [,98601] | [,98602] | [,98603] | [,98604] | [,98605] | [,98606] |
| ## [1,] | 16 | 16 | 17 | 19 | 20 | 21 | 97 | 68 |
| ## | [,98607] | [,98608] | [,98609] | [,98610] | [,98611] | [,98612] | [,98613] | [,98614] |
| ## [1,] | 17 | 19 | 23 | 85 | 15 | 23 | 103 | 16 |
| ## | [,98615] | [,98616] | [,98617] | [,98618] | [,98619] | [,98620] | [,98621] | [,98622] |
| ## [1,] | 68 | 15 | 17 | 17 | 103 | 18 | 16 | 19 |
| ## | [,98623] | [,98624] | [,98625] | [,98626] | [,98627] | [,98628] | [,98629] | [,98630] |
| ## [1,] | 20 | 94 | 18 | 16 | 20 | 20 | 23 | 38 |
| ## | [,98631] | [,98632] | [,98633] | [,98634] | [,98635] | [,98636] | [,98637] | [,98638] |
| ## [1,] | 60 | 24 | 39 | 108 | 18 | 68 | 25 | 98 |
| ## | [,98639] | [,98640] | [,98641] | [,98642] | [,98643] | [,98644] | [,98645] | [,98646] |
| ## [1,] | 17 | 18 | 20 | 19 | 23 | 15 | 15 | 17 |
| ## | [,98647] | [,98648] | [,98649] | [,98650] | [,98651] | [,98652] | [,98653] | [,98654] |
| ## [1,] | 19 | 19 | 20 | 45 | 46 | 14 | 17 | 17 |
| ## | [,98655] | [,98656] | [,98657] | [,98658] | [,98659] | [,98660] | [,98661] | [,98662] |
| ## [1,] | 18 | 89 | 15 | 19 | 20 | 19 | 20 | 103 |
| ## | [,98663] | [,98664] | [,98665] | [,98666] | [,98667] | [,98668] | [,98669] | [,98670] |
| ## [1,] | 18 | 16 | 17 | 17 | 20 | 50 | 49 | 15 |
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| ## | [3473,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3474,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3475,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3476,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3477,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3478,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3479,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3480,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3481,] | FALSE | FALSE | FALSE | FALSE |

| | | | | | |
|----|---------|-------|-------|-------|-------|
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| ## | [3703,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3704,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3705,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3706,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3707,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3708,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3709,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3710,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3711,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3712,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3713,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3714,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3715,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3716,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3717,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3718,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3720,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3721,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3722,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3723,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3724,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3725,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3726,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3727,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3731,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3733,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3734,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3737,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3741,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3742,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3743,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3744,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3975,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3976,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3977,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3978,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [3980,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3981,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3982,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3983,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3984,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3985,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3986,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3987,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3988,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3989,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3990,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3991,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3992,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3993,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3994,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3995,] | FALSE | FALSE | FALSE | FALSE |
| ## | [3996,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4006,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4009,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4010,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4013,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4014,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4015,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4016,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4018,] | FALSE | FALSE | FALSE | FALSE |
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[illegible]

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| ## | [4246,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4249,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4250,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4251,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4252,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4253,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4254,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4255,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4256,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4257,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4260,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4261,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4264,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4265,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4280,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4288,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4290,] | FALSE | FALSE | FALSE | FALSE |
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[illegible]

[illegible]

| | | | | | |
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| ## | [4513,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4514,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4515,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4516,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4517,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4518,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4519,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4520,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4521,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4522,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4523,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4524,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4525,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4526,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4527,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4528,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4529,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4530,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4531,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4532,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4533,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4534,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4535,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4536,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4537,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4538,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4539,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4540,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4541,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4542,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4543,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4544,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [4546,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4547,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4548,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4549,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4550,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4551,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4552,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4553,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4554,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4555,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4556,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4557,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4558,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4559,] | FALSE | FALSE | FALSE | FALSE |
| ## | [4560,] | FALSE | FALSE | FALSE | FALSE |
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[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

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| ## | [5050,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5051,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5052,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5053,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5054,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5055,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5056,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5057,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5058,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5059,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5060,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5061,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5062,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5063,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5064,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5065,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5066,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5067,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5068,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5069,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5070,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5071,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5072,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5073,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5074,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5075,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5076,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5077,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5078,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5079,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5080,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5081,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5082,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5083,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5084,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5085,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5086,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5087,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5088,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5089,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5090,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5091,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5092,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5093,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5094,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5095,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5096,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5097,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5098,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5099,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5100,] | FALSE | FALSE | FALSE | FALSE |
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| | | | | | |
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| ## | [5322,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5323,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5324,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5325,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5326,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5328,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5333,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5335,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5336,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5337,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5340,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5361,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5364,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5370,] | FALSE | FALSE | FALSE | FALSE |
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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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| ## | [5875,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5876,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5897,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5898,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [5900,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5901,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5902,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5903,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5904,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5905,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5906,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5907,] | FALSE | FALSE | FALSE | FALSE |
| ## | [5908,] | FALSE | FALSE | FALSE | FALSE |
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[illegible]

[illegible]

[illegible]

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| ## | [6141,] | FALSE | FALSE | FALSE | FALSE |
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| ## | [6588,] | FALSE | FALSE | FALSE |

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## [6662,] FALSE FALSE FALSE
## [6663,] FALSE FALSE FALSE
## [6664,] FALSE FALSE FALSE
## [6665,] FALSE FALSE FALSE
## [6666,] FALSE FALSE FALSE
## [ reached getOption("max.print") -- omitted 92337 rows ]
```

```
na.omit(pseudo_facebook)
```

```
## # A tibble: 99,001 x 15
```

```
##   userid age dob_day dob_year dob_month gender tenure friend_count
##   <dbl> <dbl> <dbl> <dbl> <dbl> <chr> <dbl> <dbl>
## 1 2094382 14 19 1999 11 male 266 0
## 2 1192601 14 2 1999 11 female 6 0
## 3 2083884 14 16 1999 11 male 13 0
## 4 1203168 14 25 1999 12 female 93 0
## 5 1733186 14 4 1999 12 male 82 0
## 6 1524765 14 1 1999 12 male 15 0
## 7 1136133 13 14 2000 1 male 12 0
## 8 1680361 13 4 2000 1 female 0 0
## 9 1365174 13 1 2000 1 male 81 0
## 10 1712567 13 2 2000 2 male 171 0
```

```
## # ... with 98,991 more rows, and 7 more variables: friendships_initiated <dbl>,
## # likes <dbl>, likes_received <dbl>, mobile_likes <dbl>,
## # mobile_likes_received <dbl>, www_likes <dbl>, www_likes_received <dbl>
```

```
library(dplyr)
```

```
#Open the dataset
```

```
df1 = read.table("pseudo_facebook.tsv", sep="\t", header=TRUE)
```

```
#Identify and remove duplicated data in your dataset
```

```
duplicated(df1)
```

```
## [1] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [13] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [25] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
```

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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## [98725] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
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## [98953] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [98965] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [98977] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [98989] FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE
## [99001] FALSE FALSE FALSE

```

```

df2=unique(df1)
print(df2)

```

```

##      userid age dob_day dob_year dob_month gender tenure friend_count
## 1    2094382  14      19    1999         11   male    266           0
## 2    1192601  14       2    1999         11 female     6           0
## 3    2083884  14      16    1999         11   male    13           0
## 4    1203168  14      25    1999         12 female    93           0
## 5    1733186  14       4    1999         12   male    82           0
## 6    1524765  14       1    1999         12   male    15           0
## 7    1136133  13      14    2000          1   male    12           0
## 8    1680361  13       4    2000          1 female     0           0
## 9    1365174  13       1    2000          1   male    81           0
## 10   1712567  13       2    2000          2   male   171           0

```

| | | | | | | | | |
|-------|---------|----|----|------|----|--------|-----|---|
| ## 11 | 1612453 | 13 | 22 | 2000 | 2 | male | 98 | 0 |
| ## 12 | 2104073 | 13 | 1 | 2000 | 2 | male | 55 | 0 |
| ## 13 | 1918584 | 13 | 5 | 2000 | 3 | male | 106 | 0 |
| ## 14 | 1704433 | 13 | 21 | 2000 | 3 | male | 61 | 0 |
| ## 15 | 1932519 | 13 | 28 | 2000 | 3 | female | 0 | 0 |
| ## 16 | 1751722 | 13 | 7 | 2000 | 4 | female | 16 | 0 |
| ## 17 | 1470850 | 13 | 30 | 2000 | 5 | female | 34 | 0 |
| ## 18 | 1001768 | 13 | 23 | 2000 | 5 | female | 25 | 0 |
| ## 19 | 1537661 | 13 | 16 | 2000 | 5 | female | 4 | 0 |
| ## 20 | 1020296 | 13 | 13 | 2000 | 8 | male | 9 | 0 |
| ## 21 | 1472643 | 13 | 13 | 2000 | 9 | female | 9 | 0 |
| ## 22 | 2041297 | 13 | 22 | 2000 | 9 | female | 10 | 0 |
| ## 23 | 1514978 | 13 | 2 | 2000 | 9 | male | 0 | 0 |
| ## 24 | 1708962 | 15 | 17 | 1998 | 11 | male | 98 | 0 |
| ## 25 | 1098955 | 15 | 3 | 1998 | 11 | male | 100 | 0 |
| ## 26 | 1001243 | 15 | 11 | 1998 | 11 | male | 28 | 0 |
| ## 27 | 2113084 | 15 | 24 | 1998 | 11 | male | 52 | 0 |
| ## 28 | 2163454 | 15 | 15 | 1998 | 11 | male | 0 | 0 |
| ## 29 | 1670750 | 15 | 28 | 1998 | 12 | male | 24 | 0 |
| ## 30 | 1041376 | 15 | 11 | 1998 | 12 | male | 41 | 0 |
| ## 31 | 1762274 | 15 | 10 | 1998 | 12 | male | 17 | 0 |
| ## 32 | 1903650 | 14 | 16 | 1999 | 1 | male | 165 | 0 |
| ## 33 | 2087235 | 14 | 14 | 1999 | 1 | male | 15 | 0 |
| ## 34 | 1871735 | 14 | 1 | 1999 | 1 | female | 578 | 0 |
| ## 35 | 1459785 | 14 | 1 | 1999 | 1 | male | 478 | 0 |
| ## 36 | 1215208 | 14 | 1 | 1999 | 1 | male | 170 | 0 |
| ## 37 | 1255528 | 14 | 20 | 1999 | 2 | male | 266 | 0 |
| ## 38 | 1390333 | 14 | 19 | 1999 | 2 | male | 227 | 0 |
| ## 39 | 1570689 | 14 | 17 | 1999 | 2 | male | 13 | 0 |
| ## 40 | 1197377 | 14 | 1 | 1999 | 2 | male | 111 | 0 |
| ## 41 | 1472999 | 14 | 22 | 1999 | 3 | female | 201 | 0 |
| ## 42 | 1549614 | 14 | 16 | 1999 | 3 | male | 271 | 0 |
| ## 43 | 2056802 | 14 | 11 | 1999 | 3 | female | 145 | 0 |
| ## 44 | 2091823 | 14 | 21 | 1999 | 3 | male | 23 | 0 |
| ## 45 | 1302193 | 14 | 16 | 1999 | 3 | female | 21 | 0 |
| ## 46 | 1784528 | 14 | 8 | 1999 | 3 | male | 0 | 0 |
| ## 47 | 1842851 | 14 | 22 | 1999 | 4 | male | 258 | 0 |
| ## 48 | 1002019 | 14 | 30 | 1999 | 4 | female | 250 | 0 |
| ## 49 | 2188166 | 14 | 29 | 1999 | 4 | female | 22 | 0 |
| ## 50 | 1443541 | 14 | 21 | 1999 | 4 | male | 30 | 0 |
| ## 51 | 1927282 | 14 | 7 | 1999 | 5 | male | 242 | 0 |
| ## 52 | 1929885 | 14 | 14 | 1999 | 5 | female | 11 | 0 |
| ## 53 | 2188851 | 14 | 20 | 1999 | 5 | male | 0 | 0 |
| ## 54 | 1562606 | 14 | 8 | 1999 | 6 | female | 67 | 0 |
| ## 55 | 1599485 | 14 | 3 | 1999 | 6 | male | 0 | 0 |
| ## 56 | 2157419 | 14 | 19 | 1999 | 7 | male | 93 | 0 |
| ## 57 | 1264260 | 14 | 11 | 1999 | 7 | male | 18 | 0 |
| ## 58 | 1123633 | 14 | 28 | 1999 | 7 | male | 12 | 0 |
| ## 59 | 2045259 | 14 | 14 | 1999 | 7 | male | 6 | 0 |
| ## 60 | 1712642 | 14 | 9 | 1999 | 9 | male | 178 | 0 |
| ## 61 | 1304645 | 14 | 6 | 1999 | 9 | male | 24 | 0 |
| ## 62 | 1287843 | 14 | 14 | 1999 | 9 | male | 14 | 0 |
| ## 63 | 1094094 | 14 | 31 | 1999 | 10 | male | 214 | 0 |
| ## 64 | 1201176 | 14 | 17 | 1999 | 10 | male | 84 | 0 |

| | | | | | | | |
|--------|---------|----|----|------|-----------|-----|---|
| ## 65 | 1717785 | 14 | 11 | 1999 | 10 female | 27 | 0 |
| ## 66 | 1764393 | 14 | 2 | 1999 | 10 female | 7 | 0 |
| ## 67 | 1483573 | 14 | 10 | 1999 | 10 female | 4 | 0 |
| ## 68 | 2163813 | 16 | 20 | 1997 | 11 male | 20 | 0 |
| ## 69 | 1435172 | 16 | 2 | 1997 | 12 female | 256 | 0 |
| ## 70 | 1732320 | 16 | 17 | 1997 | 12 male | 34 | 0 |
| ## 71 | 1866176 | 16 | 12 | 1997 | 12 female | 22 | 0 |
| ## 72 | 1402504 | 16 | 16 | 1997 | 12 male | 30 | 0 |
| ## 73 | 1469691 | 16 | 9 | 1997 | 12 male | 17 | 0 |
| ## 74 | 1820036 | 15 | 25 | 1998 | 1 male | 340 | 0 |
| ## 75 | 1922550 | 15 | 3 | 1998 | 1 male | 338 | 0 |
| ## 76 | 1450870 | 15 | 20 | 1998 | 1 male | 279 | 0 |
| ## 77 | 2044883 | 15 | 27 | 1998 | 1 male | 179 | 0 |
| ## 78 | 2055501 | 15 | 11 | 1998 | 1 male | 25 | 0 |
| ## 79 | 1574525 | 15 | 14 | 1998 | 1 male | 10 | 0 |
| ## 80 | 1460963 | 15 | 23 | 1998 | 1 male | 6 | 0 |
| ## 81 | 1648391 | 15 | 2 | 1998 | 2 male | 503 | 0 |
| ## 82 | 2162779 | 15 | 19 | 1998 | 2 male | 316 | 0 |
| ## 83 | 1105499 | 15 | 3 | 1998 | 2 male | 90 | 0 |
| ## 84 | 1654852 | 15 | 18 | 1998 | 2 male | 221 | 0 |
| ## 85 | 1665635 | 15 | 25 | 1998 | 2 female | 3 | 0 |
| ## 86 | 2113685 | 15 | 7 | 1998 | 3 male | 282 | 0 |
| ## 87 | 1772186 | 15 | 2 | 1998 | 3 female | 193 | 0 |
| ## 88 | 1962161 | 15 | 2 | 1998 | 3 male | 45 | 0 |
| ## 89 | 1605442 | 15 | 19 | 1998 | 3 male | 24 | 0 |
| ## 90 | 2166096 | 15 | 12 | 1998 | 3 male | 9 | 0 |
| ## 91 | 1777296 | 15 | 25 | 1998 | 4 female | 547 | 0 |
| ## 92 | 1232281 | 15 | 21 | 1998 | 4 male | 23 | 0 |
| ## 93 | 1328833 | 15 | 25 | 1998 | 4 male | 7 | 0 |
| ## 94 | 1288621 | 15 | 15 | 1998 | 4 male | 3 | 0 |
| ## 95 | 1129704 | 15 | 2 | 1998 | 5 male | 347 | 0 |
| ## 96 | 1126847 | 15 | 5 | 1998 | 5 male | 89 | 0 |
| ## 97 | 1056469 | 15 | 19 | 1998 | 5 female | 56 | 0 |
| ## 98 | 2190921 | 15 | 17 | 1998 | 5 male | 21 | 0 |
| ## 99 | 1496299 | 15 | 30 | 1998 | 6 male | 63 | 0 |
| ## 100 | 1297545 | 15 | 14 | 1998 | 6 female | 27 | 0 |
| ## 101 | 1314465 | 15 | 4 | 1998 | 6 male | 14 | 0 |
| ## 102 | 1832374 | 15 | 20 | 1998 | 7 male | 73 | 0 |
| ## 103 | 2164634 | 15 | 8 | 1998 | 7 female | 20 | 0 |
| ## 104 | 1012962 | 15 | 6 | 1998 | 7 male | 4 | 0 |
| ## 105 | 1294086 | 15 | 17 | 1998 | 8 male | 661 | 0 |
| ## 106 | 1160530 | 15 | 22 | 1998 | 8 female | 242 | 0 |
| ## 107 | 1859444 | 15 | 30 | 1998 | 8 male | 223 | 0 |
| ## 108 | 1757068 | 15 | 22 | 1998 | 8 male | 22 | 0 |
| ## 109 | 1998492 | 15 | 18 | 1998 | 8 female | 11 | 0 |
| ## 110 | 1536686 | 15 | 18 | 1998 | 9 male | 37 | 0 |
| ## 111 | 2070224 | 15 | 12 | 1998 | 10 male | 18 | 0 |
| ## 112 | 1608131 | 15 | 1 | 1998 | 10 male | 27 | 0 |
| ## 113 | 1483131 | 17 | 2 | 1996 | 11 male | 21 | 0 |
| ## 114 | 1677748 | 17 | 10 | 1996 | 11 female | 26 | 0 |
| ## 115 | 1703844 | 17 | 27 | 1996 | 11 male | 12 | 0 |
| ## 116 | 1695626 | 17 | 20 | 1996 | 12 male | 764 | 0 |
| ## 117 | 1054620 | 17 | 31 | 1996 | 12 male | 22 | 0 |
| ## 118 | 1885663 | 16 | 16 | 1997 | 1 female | 332 | 0 |

| | | | | | | | | |
|--------|---------|----|----|------|----|--------|-----|---|
| ## 119 | 1174983 | 16 | 2 | 1997 | 1 | male | 290 | 0 |
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| ## 121 | 1106680 | 16 | 24 | 1997 | 1 | female | 71 | 0 |
| ## 122 | 1712570 | 16 | 17 | 1997 | 1 | male | 0 | 0 |
| ## 123 | 1505398 | 16 | 1 | 1997 | 1 | male | 108 | 0 |
| ## 124 | 2071007 | 16 | 1 | 1997 | 1 | male | 29 | 0 |
| ## 125 | 1387870 | 16 | 16 | 1997 | 2 | male | 264 | 0 |
| ## 126 | 1997182 | 16 | 4 | 1997 | 3 | male | 363 | 0 |
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| ## 129 | 1662734 | 16 | 28 | 1997 | 4 | female | 66 | 0 |
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| ## 133 | 2191252 | 16 | 12 | 1997 | 5 | male | 223 | 0 |
| ## 134 | 2064115 | 16 | 17 | 1997 | 5 | male | 2 | 0 |
| ## 135 | 1449467 | 16 | 2 | 1997 | 6 | male | 163 | 0 |
| ## 136 | 1505097 | 16 | 12 | 1997 | 6 | male | 142 | 0 |
| ## 137 | 1306187 | 16 | 4 | 1997 | 6 | male | 9 | 0 |
| ## 138 | 1430230 | 16 | 22 | 1997 | 7 | male | 147 | 0 |
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| ## 140 | 1096123 | 16 | 17 | 1997 | 7 | male | 5 | 0 |
| ## 141 | 1733413 | 16 | 29 | 1997 | 8 | male | 589 | 0 |
| ## 142 | 2153790 | 16 | 24 | 1997 | 8 | male | 465 | 0 |
| ## 143 | 1639871 | 16 | 11 | 1997 | 8 | female | 390 | 0 |
| ## 144 | 1542192 | 16 | 15 | 1997 | 8 | female | 150 | 0 |
| ## 145 | 1664129 | 16 | 23 | 1997 | 8 | female | 192 | 0 |
| ## 146 | 1972405 | 16 | 5 | 1997 | 8 | male | 53 | 0 |
| ## 147 | 1063625 | 16 | 5 | 1997 | 8 | male | 5 | 0 |
| ## 148 | 1637546 | 16 | 9 | 1997 | 9 | male | 245 | 0 |
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| ## 151 | 1930035 | 16 | 8 | 1997 | 10 | male | 81 | 0 |
| ## 152 | 2183422 | 16 | 7 | 1997 | 10 | female | 24 | 0 |
| ## 153 | 1935024 | 16 | 10 | 1997 | 10 | male | 3 | 0 |
| ## 154 | 1590837 | 18 | 30 | 1995 | 11 | male | 587 | 0 |
| ## 155 | 1124403 | 18 | 13 | 1995 | 11 | male | 577 | 0 |
| ## 156 | 1364002 | 18 | 27 | 1995 | 11 | male | 80 | 0 |
| ## 157 | 2113653 | 18 | 4 | 1995 | 11 | female | 15 | 0 |
| ## 158 | 1331161 | 18 | 27 | 1995 | 12 | male | 715 | 0 |
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| ## 160 | 2038590 | 18 | 17 | 1995 | 12 | female | 235 | 0 |
| ## 161 | 2167676 | 18 | 6 | 1995 | 12 | male | 201 | 0 |
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| ## 163 | 1392458 | 18 | 18 | 1995 | 12 | female | 19 | 0 |
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| ## 168 | 1236697 | 17 | 1 | 1996 | 1 | male | 2 | 0 |
| ## 169 | 1305639 | 17 | 2 | 1996 | 3 | male | 146 | 0 |
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| ## 171 | 1338620 | 17 | 14 | 1996 | 3 | male | 13 | 0 |
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| ## 190 | 1805783 | 17 | 8 | 1996 | 9 | male | 14 | 0 |
| ## 191 | 1863042 | 17 | 24 | 1996 | 9 | male | 29 | 0 |
| ## 192 | 1144392 | 17 | 9 | 1996 | 10 | female | 374 | 0 |
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| ## 206 | 1419434 | 18 | 10 | 1995 | 1 | male | 184 | 0 |
| ## 207 | 1217995 | 18 | 26 | 1995 | 1 | male | 23 | 0 |
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| ## 216 | 1473866 | 18 | 1 | 1995 | 1 | female | 0 | 0 |
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| ## 220 | 1566554 | 18 | 4 | 1995 | 3 | male | 213 | 0 |
| ## 221 | 1355491 | 18 | 20 | 1995 | 3 | male | 218 | 0 |
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| ## | 244 | 1804128 | 18 | 18 | 1995 | 7 male | 15 | 0 |
| ## | 245 | 1826582 | 18 | 25 | 1995 | 7 male | 24 | 0 |
| ## | 246 | 1847360 | 18 | 12 | 1995 | 7 female | 26 | 0 |
| ## | 247 | 2072899 | 18 | 5 | 1995 | 7 male | 22 | 0 |
| ## | 248 | 1807988 | 18 | 20 | 1995 | 7 male | 11 | 0 |
| ## | 249 | 1044397 | 18 | 2 | 1995 | 7 male | 13 | 0 |
| ## | 250 | 1892920 | 18 | 25 | 1995 | 8 male | 184 | 0 |
| ## | 251 | 1161951 | 18 | 11 | 1995 | 8 male | 80 | 0 |
| ## | 252 | 2187313 | 18 | 28 | 1995 | 8 female | 22 | 0 |
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| ## | 255 | 1879279 | 18 | 16 | 1995 | 9 male | 1 | 0 |
| ## | 256 | 2035530 | 18 | 9 | 1995 | 10 female | 510 | 0 |
| ## | 257 | 1383408 | 18 | 6 | 1995 | 10 male | 445 | 0 |
| ## | 258 | 1981734 | 18 | 31 | 1995 | 10 male | 7 | 0 |
| ## | 259 | 2099593 | 20 | 14 | 1993 | 11 male | 294 | 0 |
| ## | 260 | 1209993 | 20 | 26 | 1993 | 11 male | 159 | 0 |
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| ## | 262 | 1138174 | 20 | 4 | 1993 | 12 female | 96 | 0 |
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| ## | 265 | 1606305 | 19 | 10 | 1994 | 2 male | 252 | 0 |
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| ## | 269 | 1534928 | 19 | 3 | 1994 | 3 male | 14 | 0 |
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| ## | 272 | 1664233 | 19 | 23 | 1994 | 4 male | 520 | 0 |
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| ## | 279 | 1462261 | 19 | 3 | 1994 | 4 male | 4 | 0 |
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| ## | 281 | 1569745 | 19 | 28 | 1994 | 5 | male | 263 | 0 |
| ## | 282 | 1306666 | 19 | 5 | 1994 | 5 | male | 27 | 0 |
| ## | 283 | 1572240 | 19 | 1 | 1994 | 5 | male | 20 | 0 |
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| ## | 286 | 1151847 | 19 | 13 | 1994 | 6 | male | 62 | 0 |
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| ## | 296 | 1380116 | 19 | 25 | 1994 | 9 | male | 16 | 0 |
| ## | 297 | 1525634 | 19 | 1 | 1994 | 9 | male | 263 | 0 |
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| ## | 299 | 1307168 | 19 | 10 | 1994 | 10 | male | 242 | 0 |
| ## | 300 | 1283872 | 19 | 4 | 1994 | 10 | male | 138 | 0 |
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| ## | 302 | 1816337 | 19 | 4 | 1994 | 10 | male | 4 | 0 |
| ## | 303 | 1724334 | 21 | 21 | 1992 | 11 | male | 251 | 0 |
| ## | 304 | 1439541 | 21 | 4 | 1992 | 11 | male | 16 | 0 |
| ## | 305 | 1787342 | 21 | 29 | 1992 | 12 | male | 1244 | 0 |
| ## | 306 | 1592756 | 21 | 25 | 1992 | 12 | male | 669 | 0 |
| ## | 307 | 2160210 | 21 | 31 | 1992 | 12 | male | 11 | 0 |
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| ## | 309 | 1251517 | 20 | 30 | 1993 | 1 | male | 508 | 0 |
| ## | 310 | 1212857 | 20 | 6 | 1993 | 1 | male | 27 | 0 |
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| ## | 312 | 2015792 | 20 | 26 | 1993 | 2 | male | 1610 | 0 |
| ## | 313 | 1602988 | 20 | 10 | 1993 | 2 | male | 130 | 0 |
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| ## | 315 | 1783684 | 20 | 10 | 1993 | 2 | female | 42 | 0 |
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| ## | 338 | 2013214 | 20 | 17 | 1993 | 8 male | 214 | 0 |
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| ## 397 | 1287930 | 23 | 13 | 1990 | 11 male | 207 | 0 |
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| ## 413 | 1398711 | 22 | 1 | 1991 | 1 female | 322 | 0 |
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| ## 415 | 1075001 | 22 | 1 | 1991 | 1 male | 46 | 0 |
| ## 416 | 1890506 | 22 | 1 | 1991 | 1 male | 24 | 0 |
| ## 417 | 2024804 | 22 | 14 | 1991 | 2 male | 23 | 0 |
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| ## 419 | 1142462 | 22 | 18 | 1991 | 3 female | 644 | 0 |
| ## 420 | 1249952 | 22 | 16 | 1991 | 4 female | 243 | 0 |
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| ## 433 | 1693448 | 22 | 26 | 1991 | 8 male | 340 | 0 |
| ## 434 | 1186143 | 22 | 6 | 1991 | 8 male | 158 | 0 |
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| ## 438 | 1439596 | 22 | 10 | 1991 | 9 female | 409 | 0 |
| ## 439 | 1610204 | 22 | 2 | 1991 | 9 female | 312 | 0 |
| ## 440 | 1693980 | 22 | 10 | 1991 | 9 female | 217 | 0 |
| ## 441 | 1415973 | 22 | 7 | 1991 | 10 male | 160 | 0 |
| ## 442 | 2121730 | 22 | 12 | 1991 | 10 female | 66 | 0 |

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| ## 443 | 1178441 | 22 | 20 | 1991 | 10 female | 69 | 0 |
| ## 444 | 1740313 | 22 | 7 | 1991 | 10 male | 26 | 0 |
| ## 445 | 1532954 | 22 | 17 | 1991 | 10 female | 20 | 0 |
| ## 446 | 1487491 | 24 | 5 | 1989 | 11 male | 513 | 0 |
| ## 447 | 1635754 | 24 | 18 | 1989 | 11 male | 350 | 0 |
| ## 448 | 2022509 | 24 | 25 | 1989 | 11 female | 197 | 0 |
| ## 449 | 1843594 | 24 | 28 | 1989 | 11 male | 9 | 0 |
| ## 450 | 1439827 | 24 | 26 | 1989 | 12 male | 764 | 0 |
| ## 451 | 1677101 | 24 | 11 | 1989 | 12 male | 292 | 0 |
| ## 452 | 1306539 | 23 | 2 | 1990 | 1 male | 571 | 0 |
| ## 453 | 1488704 | 23 | 9 | 1990 | 1 female | 535 | 0 |
| ## 454 | 1988626 | 23 | 19 | 1990 | 1 male | 423 | 0 |
| ## 455 | 2043081 | 23 | 23 | 1990 | 1 female | 293 | 0 |
| ## 456 | 1318812 | 23 | 29 | 1990 | 1 male | 219 | 0 |
| ## 457 | 1210695 | 23 | 23 | 1990 | 1 male | 223 | 0 |
| ## 458 | 1076499 | 23 | 27 | 1990 | 1 male | 50 | 0 |
| ## 459 | 2174524 | 23 | 6 | 1990 | 1 male | 2 | 0 |
| ## 460 | 1479804 | 23 | 19 | 1990 | 1 female | 0 | 0 |
| ## 461 | 1815178 | 23 | 1 | 1990 | 1 male | 608 | 0 |
| ## 462 | 1849381 | 23 | 1 | 1990 | 1 male | 435 | 0 |
| ## 463 | 1670213 | 23 | 1 | 1990 | 1 male | 372 | 0 |
| ## 464 | 1471324 | 23 | 1 | 1990 | 1 male | 339 | 0 |
| ## 465 | 1366173 | 23 | 1 | 1990 | 1 female | 300 | 0 |
| ## 466 | 1863581 | 23 | 1 | 1990 | 1 male | 260 | 0 |
| ## 467 | 1580373 | 23 | 1 | 1990 | 1 male | 234 | 0 |
| ## 468 | 1091396 | 23 | 1 | 1990 | 1 male | 218 | 0 |
| ## 469 | 1408400 | 23 | 1 | 1990 | 1 male | 212 | 0 |
| ## 470 | 1256121 | 23 | 1 | 1990 | 1 female | 162 | 0 |
| ## 471 | 1293355 | 23 | 1 | 1990 | 1 male | 114 | 0 |
| ## 472 | 2040151 | 23 | 1 | 1990 | 1 male | 89 | 0 |
| ## 473 | 1179510 | 23 | 1 | 1990 | 1 female | 80 | 0 |
| ## 474 | 1762047 | 23 | 1 | 1990 | 1 male | 34 | 0 |
| ## 475 | 1803477 | 23 | 1 | 1990 | 1 female | 27 | 0 |
| ## 476 | 2091018 | 23 | 1 | 1990 | 1 male | 1 | 0 |
| ## 477 | 1186388 | 23 | 1 | 1990 | 1 male | 0 | 0 |
| ## 478 | 1871930 | 23 | 1 | 1990 | 1 male | 5 | 0 |
| ## 479 | 1503661 | 23 | 13 | 1990 | 2 male | 352 | 0 |
| ## 480 | 1076693 | 23 | 20 | 1990 | 2 female | 267 | 0 |
| ## 481 | 1410686 | 23 | 5 | 1990 | 2 female | 127 | 0 |
| ## 482 | 1536035 | 23 | 9 | 1990 | 2 male | 94 | 0 |
| ## 483 | 1030569 | 23 | 15 | 1990 | 2 female | 95 | 0 |
| ## 484 | 1170375 | 23 | 19 | 1990 | 2 male | 23 | 0 |
| ## 485 | 1240547 | 23 | 17 | 1990 | 2 male | 55 | 0 |
| ## 486 | 1361988 | 23 | 28 | 1990 | 2 male | 0 | 0 |
| ## 487 | 1622122 | 23 | 14 | 1990 | 3 male | 397 | 0 |
| ## 488 | 2089407 | 23 | 4 | 1990 | 3 female | 268 | 0 |
| ## 489 | 1828109 | 23 | 10 | 1990 | 3 male | 250 | 0 |
| ## 490 | 1305923 | 23 | 12 | 1990 | 3 male | 52 | 0 |
| ## 491 | 2170019 | 23 | 16 | 1990 | 3 male | 67 | 0 |
| ## 492 | 1075484 | 23 | 26 | 1990 | 3 male | 40 | 0 |
| ## 493 | 1142222 | 23 | 10 | 1990 | 3 female | 0 | 0 |
| ## 494 | 1115648 | 23 | 6 | 1990 | 3 female | 0 | 0 |
| ## 495 | 1112331 | 23 | 5 | 1990 | 4 male | 934 | 0 |
| ## 496 | 2135177 | 23 | 17 | 1990 | 4 male | 791 | 0 |

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|--------|---------|----|----|------|-----------|-----|---|
| ## 497 | 1883780 | 23 | 3 | 1990 | 4 female | 635 | 0 |
| ## 498 | 1549449 | 23 | 4 | 1990 | 4 female | 557 | 0 |
| ## 499 | 2181007 | 23 | 5 | 1990 | 4 female | 383 | 0 |
| ## 500 | 1634894 | 23 | 5 | 1990 | 4 male | 5 | 0 |
| ## 501 | 1016360 | 23 | 3 | 1990 | 4 male | 3 | 0 |
| ## 502 | 2120971 | 23 | 1 | 1990 | 4 male | 298 | 0 |
| ## 503 | 1286623 | 23 | 14 | 1990 | 5 female | 404 | 0 |
| ## 504 | 1893192 | 23 | 30 | 1990 | 5 female | 344 | 0 |
| ## 505 | 1396709 | 23 | 26 | 1990 | 5 male | 281 | 0 |
| ## 506 | 1096874 | 23 | 15 | 1990 | 5 female | 124 | 0 |
| ## 507 | 1062603 | 23 | 17 | 1990 | 5 male | 68 | 0 |
| ## 508 | 1689361 | 23 | 1 | 1990 | 5 male | 413 | 0 |
| ## 509 | 1498591 | 23 | 14 | 1990 | 6 male | 323 | 0 |
| ## 510 | 1013748 | 23 | 11 | 1990 | 6 female | 322 | 0 |
| ## 511 | 1021921 | 23 | 17 | 1990 | 6 female | 143 | 0 |
| ## 512 | 2091217 | 23 | 24 | 1990 | 6 male | 39 | 0 |
| ## 513 | 2062106 | 23 | 27 | 1990 | 6 male | 16 | 0 |
| ## 514 | 1183470 | 23 | 6 | 1990 | 7 male | 437 | 0 |
| ## 515 | 1834825 | 23 | 10 | 1990 | 7 male | 273 | 0 |
| ## 516 | 2004817 | 23 | 9 | 1990 | 7 female | 190 | 0 |
| ## 517 | 1784614 | 23 | 28 | 1990 | 7 female | 176 | 0 |
| ## 518 | 1936982 | 23 | 6 | 1990 | 7 male | 71 | 0 |
| ## 519 | 1194082 | 23 | 12 | 1990 | 7 male | 13 | 0 |
| ## 520 | 1456545 | 23 | 11 | 1990 | 8 male | 937 | 0 |
| ## 521 | 1338898 | 23 | 21 | 1990 | 8 male | 27 | 0 |
| ## 522 | 1684157 | 23 | 6 | 1990 | 8 female | 0 | 0 |
| ## 523 | 1860511 | 23 | 7 | 1990 | 8 male | 0 | 0 |
| ## 524 | 1204593 | 23 | 5 | 1990 | 9 male | 389 | 0 |
| ## 525 | 2083195 | 23 | 9 | 1990 | 9 male | 344 | 0 |
| ## 526 | 2071109 | 23 | 29 | 1990 | 9 male | 281 | 0 |
| ## 527 | 2143083 | 23 | 5 | 1990 | 9 male | 101 | 0 |
| ## 528 | 2127209 | 23 | 11 | 1990 | 9 male | 27 | 0 |
| ## 529 | 1122559 | 23 | 8 | 1990 | 9 male | 8 | 0 |
| ## 530 | 1307763 | 23 | 17 | 1990 | 10 male | 688 | 0 |
| ## 531 | 1512798 | 23 | 27 | 1990 | 10 male | 363 | 0 |
| ## 532 | 1001056 | 23 | 14 | 1990 | 10 female | 298 | 0 |
| ## 533 | 1969215 | 23 | 20 | 1990 | 10 male | 268 | 0 |
| ## 534 | 1236397 | 23 | 25 | 1990 | 10 male | 256 | 0 |
| ## 535 | 1817461 | 23 | 4 | 1990 | 10 male | 71 | 0 |
| ## 536 | 1440323 | 23 | 18 | 1990 | 10 male | 22 | 0 |
| ## 537 | 1661312 | 23 | 9 | 1990 | 10 male | 21 | 0 |
| ## 538 | 1625491 | 23 | 15 | 1990 | 10 male | 4 | 0 |
| ## 539 | 1958578 | 23 | 22 | 1990 | 10 male | 9 | 0 |
| ## 540 | 1725783 | 25 | 26 | 1988 | 11 male | 266 | 0 |
| ## 541 | 1854664 | 25 | 5 | 1988 | 11 female | 265 | 0 |
| ## 542 | 1962632 | 25 | 8 | 1988 | 11 male | 84 | 0 |
| ## 543 | 1658003 | 25 | 7 | 1988 | 11 male | 9 | 0 |
| ## 544 | 1968981 | 25 | 18 | 1988 | 12 male | 360 | 0 |
| ## 545 | 1080665 | 25 | 6 | 1988 | 12 male | 214 | 0 |
| ## 546 | 1088796 | 25 | 7 | 1988 | 12 male | 28 | 0 |
| ## 547 | 1864419 | 25 | 10 | 1988 | 12 female | 13 | 0 |
| ## 548 | 1264965 | 25 | 25 | 1988 | 12 female | 1 | 0 |
| ## 549 | 2144353 | 24 | 17 | 1989 | 1 male | 654 | 0 |
| ## 550 | 1824980 | 24 | 2 | 1989 | 1 male | 227 | 0 |

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|--------|---------|----|----|------|-----------|------|---|
| ## 551 | 1537697 | 24 | 11 | 1989 | 1 female | 216 | 0 |
| ## 552 | 2103920 | 24 | 7 | 1989 | 1 male | 135 | 0 |
| ## 553 | 1964987 | 24 | 21 | 1989 | 1 female | 23 | 0 |
| ## 554 | 1123732 | 24 | 13 | 1989 | 1 male | 24 | 0 |
| ## 555 | 1046374 | 24 | 29 | 1989 | 1 male | 17 | 0 |
| ## 556 | 1920994 | 24 | 19 | 1989 | 1 female | 6 | 0 |
| ## 557 | 1780403 | 24 | 12 | 1989 | 1 male | 12 | 0 |
| ## 558 | 1600325 | 24 | 1 | 1989 | 1 female | 668 | 0 |
| ## 559 | 1174798 | 24 | 1 | 1989 | 1 male | 616 | 0 |
| ## 560 | 1497388 | 24 | 1 | 1989 | 1 male | 630 | 0 |
| ## 561 | 1486586 | 24 | 1 | 1989 | 1 male | 438 | 0 |
| ## 562 | 1077607 | 24 | 1 | 1989 | 1 male | 325 | 0 |
| ## 563 | 1794987 | 24 | 25 | 1989 | 2 male | 788 | 0 |
| ## 564 | 2114397 | 24 | 6 | 1989 | 2 male | 380 | 0 |
| ## 565 | 1817661 | 24 | 13 | 1989 | 2 male | 232 | 0 |
| ## 566 | 2039321 | 24 | 13 | 1989 | 2 male | 187 | 0 |
| ## 567 | 1980455 | 24 | 15 | 1989 | 2 female | 58 | 0 |
| ## 568 | 1844330 | 24 | 1 | 1989 | 2 female | 162 | 0 |
| ## 569 | 1181701 | 24 | 24 | 1989 | 3 male | 377 | 0 |
| ## 570 | 1810616 | 24 | 16 | 1989 | 3 male | 203 | 0 |
| ## 571 | 1137347 | 24 | 7 | 1989 | 3 male | 173 | 0 |
| ## 572 | 1288771 | 24 | 3 | 1989 | 3 male | 21 | 0 |
| ## 573 | 1087188 | 24 | 27 | 1989 | 4 male | 370 | 0 |
| ## 574 | 1481505 | 24 | 25 | 1989 | 4 female | 23 | 0 |
| ## 575 | 2037629 | 24 | 3 | 1989 | 5 male | 1123 | 0 |
| ## 576 | 1686785 | 24 | 2 | 1989 | 5 female | 644 | 0 |
| ## 577 | 1326068 | 24 | 29 | 1989 | 5 female | 592 | 0 |
| ## 578 | 1159400 | 24 | 29 | 1989 | 5 male | 338 | 0 |
| ## 579 | 1682582 | 24 | 3 | 1989 | 5 female | 66 | 0 |
| ## 580 | 1350965 | 24 | 5 | 1989 | 5 female | 11 | 0 |
| ## 581 | 1939619 | 24 | 30 | 1989 | 6 male | 552 | 0 |
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| ## 583 | 2179394 | 24 | 16 | 1989 | 6 male | 395 | 0 |
| ## 584 | 1004789 | 24 | 2 | 1989 | 6 male | 332 | 0 |
| ## 585 | 1371905 | 24 | 7 | 1989 | 6 male | 63 | 0 |
| ## 586 | 1127019 | 24 | 15 | 1989 | 6 male | 24 | 0 |
| ## 587 | 1748374 | 24 | 15 | 1989 | 6 male | 15 | 0 |
| ## 588 | 2041869 | 24 | 17 | 1989 | 6 male | 22 | 0 |
| ## 589 | 1330421 | 24 | 29 | 1989 | 6 male | 11 | 0 |
| ## 590 | 1303106 | 24 | 14 | 1989 | 7 male | 273 | 0 |
| ## 591 | 1294196 | 24 | 22 | 1989 | 7 male | 136 | 0 |
| ## 592 | 1271982 | 24 | 15 | 1989 | 7 male | 100 | 0 |
| ## 593 | 1221779 | 24 | 16 | 1989 | 7 male | 58 | 0 |
| ## 594 | 2169348 | 24 | 16 | 1989 | 7 male | 2 | 0 |
| ## 595 | 1785638 | 24 | 11 | 1989 | 8 male | 686 | 0 |
| ## 596 | 2046168 | 24 | 15 | 1989 | 8 male | 259 | 0 |
| ## 597 | 1103662 | 24 | 27 | 1989 | 8 male | 188 | 0 |
| ## 598 | 1011577 | 24 | 19 | 1989 | 8 male | 173 | 0 |
| ## 599 | 1667251 | 24 | 2 | 1989 | 8 male | 70 | 0 |
| ## 600 | 2007105 | 24 | 11 | 1989 | 8 male | 28 | 0 |
| ## 601 | 1099892 | 24 | 19 | 1989 | 9 female | 834 | 0 |
| ## 602 | 1160391 | 24 | 2 | 1989 | 10 male | 526 | 0 |
| ## 603 | 2022357 | 24 | 16 | 1989 | 10 female | 498 | 0 |
| ## 604 | 1068531 | 24 | 31 | 1989 | 10 male | 381 | 0 |

| | | | | | | | | |
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| ## 605 | 1193461 | 24 | 2 | 1989 | 10 | male | 379 | 0 |
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| ## 607 | 1017325 | 24 | 4 | 1989 | 10 | male | 143 | 0 |
| ## 608 | 1490774 | 24 | 31 | 1989 | 10 | male | 61 | 0 |
| ## 609 | 1817391 | 24 | 3 | 1989 | 10 | female | 18 | 0 |
| ## 610 | 1341256 | 24 | 3 | 1989 | 10 | male | 18 | 0 |
| ## 611 | 1337260 | 24 | 1 | 1989 | 10 | male | 21 | 0 |
| ## 612 | 1179008 | 26 | 16 | 1987 | 11 | male | 441 | 0 |
| ## 613 | 1471838 | 26 | 30 | 1987 | 11 | male | 1 | 0 |
| ## 614 | 1170211 | 26 | 23 | 1987 | 12 | female | 405 | 0 |
| ## 615 | 1793885 | 25 | 2 | 1988 | 1 | male | 620 | 0 |
| ## 616 | 1510484 | 25 | 24 | 1988 | 1 | female | 444 | 0 |
| ## 617 | 1613065 | 25 | 6 | 1988 | 1 | male | 278 | 0 |
| ## 618 | 1257706 | 25 | 9 | 1988 | 1 | female | 206 | 0 |
| ## 619 | 1415074 | 25 | 4 | 1988 | 1 | male | 198 | 0 |
| ## 620 | 1398229 | 25 | 23 | 1988 | 1 | male | 189 | 0 |
| ## 621 | 1015411 | 25 | 4 | 1988 | 1 | female | 161 | 0 |
| ## 622 | 1434876 | 25 | 6 | 1988 | 1 | female | 40 | 0 |
| ## 623 | 2051793 | 25 | 24 | 1988 | 1 | male | 2 | 0 |
| ## 624 | 1160476 | 25 | 17 | 1988 | 1 | male | 16 | 0 |
| ## 625 | 1928648 | 25 | 5 | 1988 | 1 | male | 10 | 0 |
| ## 626 | 1855706 | 25 | 4 | 1988 | 1 | male | 0 | 0 |
| ## 627 | 1210493 | 25 | 1 | 1988 | 1 | male | 455 | 0 |
| ## 628 | 1691777 | 25 | 1 | 1988 | 1 | male | 374 | 0 |
| ## 629 | 1988318 | 25 | 1 | 1988 | 1 | male | 300 | 0 |
| ## 630 | 1513038 | 25 | 1 | 1988 | 1 | male | 289 | 0 |
| ## 631 | 1697767 | 25 | 1 | 1988 | 1 | male | 292 | 0 |
| ## 632 | 2055882 | 25 | 1 | 1988 | 1 | female | 250 | 0 |
| ## 633 | 1645553 | 25 | 1 | 1988 | 1 | male | 245 | 0 |
| ## 634 | 1291763 | 25 | 1 | 1988 | 1 | female | 236 | 0 |
| ## 635 | 1034860 | 25 | 1 | 1988 | 1 | female | 218 | 0 |
| ## 636 | 1888620 | 25 | 1 | 1988 | 1 | female | 171 | 0 |
| ## 637 | 1419804 | 25 | 1 | 1988 | 1 | male | 166 | 0 |
| ## 638 | 1482847 | 25 | 1 | 1988 | 1 | male | 133 | 0 |
| ## 639 | 2164051 | 25 | 1 | 1988 | 1 | female | 132 | 0 |
| ## 640 | 1208275 | 25 | 1 | 1988 | 1 | female | 137 | 0 |
| ## 641 | 1618235 | 25 | 1 | 1988 | 1 | male | 121 | 0 |
| ## 642 | 1034913 | 25 | 1 | 1988 | 1 | male | 116 | 0 |
| ## 643 | 2085705 | 25 | 1 | 1988 | 1 | male | 109 | 0 |
| ## 644 | 2158239 | 25 | 1 | 1988 | 1 | male | 115 | 0 |
| ## 645 | 1358371 | 25 | 1 | 1988 | 1 | male | 96 | 0 |
| ## 646 | 2056581 | 25 | 1 | 1988 | 1 | female | 61 | 0 |
| ## 647 | 1214258 | 25 | 1 | 1988 | 1 | male | 45 | 0 |
| ## 648 | 2186966 | 25 | 1 | 1988 | 1 | male | 66 | 0 |
| ## 649 | 2018984 | 25 | 1 | 1988 | 1 | female | 59 | 0 |
| ## 650 | 1046455 | 25 | 1 | 1988 | 1 | male | 73 | 0 |
| ## 651 | 1579606 | 25 | 1 | 1988 | 1 | male | 51 | 0 |
| ## 652 | 1332770 | 25 | 1 | 1988 | 1 | male | 25 | 0 |
| ## 653 | 2149104 | 25 | 1 | 1988 | 1 | male | 33 | 0 |
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| ## 662 | 1545616 | 25 | 1 | 1988 | 1 | male | 17 | 0 |
| ## 663 | 1842384 | 25 | 1 | 1988 | 1 | male | 0 | 0 |
| ## 664 | 1997950 | 25 | 1 | 1988 | 1 | male | 0 | 0 |
| ## 665 | 1545496 | 25 | 1 | 1988 | 1 | male | 15 | 0 |
| ## 666 | 1158230 | 25 | 1 | 1988 | 1 | male | 14 | 0 |
| ## 667 | 1357072 | 25 | 1 | 1988 | 1 | male | 2 | 0 |
| ## 668 | 1558376 | 25 | 1 | 1988 | 1 | male | 9 | 0 |
| ## 669 | 2079848 | 25 | 1 | 1988 | 1 | male | 5 | 0 |
| ## 670 | 1761441 | 25 | 1 | 1988 | 1 | male | 7 | 0 |
| ## 671 | 1077299 | 25 | 27 | 1988 | 2 | female | 172 | 0 |
| ## 672 | 1361503 | 25 | 25 | 1988 | 2 | female | 32 | 0 |
| ## 673 | 1206233 | 25 | 3 | 1988 | 2 | male | 26 | 0 |
| ## 674 | 1333672 | 25 | 3 | 1988 | 2 | male | 23 | 0 |
| ## 675 | 1813920 | 25 | 25 | 1988 | 2 | male | 4 | 0 |
| ## 676 | 1430841 | 25 | 1 | 1988 | 2 | male | 16 | 0 |
| ## 677 | 1821710 | 25 | 22 | 1988 | 3 | male | 722 | 0 |
| ## 678 | 2120707 | 25 | 16 | 1988 | 3 | male | 687 | 0 |
| ## 679 | 1320885 | 25 | 29 | 1988 | 3 | male | 583 | 0 |
| ## 680 | 1842994 | 25 | 20 | 1988 | 3 | male | 491 | 0 |
| ## 681 | 1591220 | 25 | 21 | 1988 | 3 | male | 247 | 0 |
| ## 682 | 1101661 | 25 | 5 | 1988 | 3 | male | 40 | 0 |
| ## 683 | 2136154 | 25 | 10 | 1988 | 4 | male | 283 | 0 |
| ## 684 | 1297608 | 25 | 6 | 1988 | 4 | male | 256 | 0 |
| ## 685 | 1553925 | 25 | 13 | 1988 | 4 | male | 199 | 0 |
| ## 686 | 1346325 | 25 | 15 | 1988 | 4 | male | 164 | 0 |
| ## 687 | 1818137 | 25 | 29 | 1988 | 4 | female | 77 | 0 |
| ## 688 | 1930028 | 25 | 18 | 1988 | 4 | male | 21 | 0 |
| ## 689 | 1272393 | 25 | 18 | 1988 | 4 | male | 18 | 0 |
| ## 690 | 2098066 | 25 | 21 | 1988 | 4 | male | 20 | 0 |
| ## 691 | 1091556 | 25 | 17 | 1988 | 4 | female | 3 | 0 |
| ## 692 | 1647849 | 25 | 25 | 1988 | 5 | male | 489 | 0 |
| ## 693 | 1664221 | 25 | 5 | 1988 | 5 | female | 212 | 0 |
| ## 694 | 2011744 | 25 | 2 | 1988 | 5 | female | 115 | 0 |
| ## 695 | 1317693 | 25 | 3 | 1988 | 5 | male | 58 | 0 |
| ## 696 | 1859779 | 25 | 6 | 1988 | 5 | female | 7 | 0 |
| ## 697 | 1829555 | 25 | 25 | 1988 | 5 | female | 9 | 0 |
| ## 698 | 2072377 | 25 | 30 | 1988 | 6 | male | 1154 | 0 |
| ## 699 | 2175953 | 25 | 9 | 1988 | 6 | female | 257 | 0 |
| ## 700 | 1924231 | 25 | 8 | 1988 | 6 | female | 107 | 0 |
| ## 701 | 1942211 | 25 | 22 | 1988 | 7 | male | 383 | 0 |
| ## 702 | 1353364 | 25 | 11 | 1988 | 7 | male | 327 | 0 |
| ## 703 | 1707857 | 25 | 29 | 1988 | 7 | male | 264 | 0 |
| ## 704 | 2170060 | 25 | 16 | 1988 | 7 | male | 123 | 0 |
| ## 705 | 1252107 | 25 | 26 | 1988 | 7 | male | 51 | 0 |
| ## 706 | 2039698 | 25 | 18 | 1988 | 8 | female | 548 | 0 |
| ## 707 | 1987183 | 25 | 8 | 1988 | 8 | male | 216 | 0 |
| ## 708 | 1206158 | 25 | 26 | 1988 | 8 | female | 163 | 0 |
| ## 709 | 1416281 | 25 | 18 | 1988 | 8 | male | 172 | 0 |
| ## 710 | 1412232 | 25 | 8 | 1988 | 8 | male | 2 | 0 |
| ## 711 | 1968338 | 25 | 2 | 1988 | 9 | male | 329 | 0 |
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|--------|---------|----|----|------|----|--------|------|---|
| ## 713 | 2140479 | 25 | 7 | 1988 | 9 | male | 228 | 0 |
| ## 714 | 1446780 | 25 | 25 | 1988 | 9 | male | 21 | 0 |
| ## 715 | 1631990 | 25 | 23 | 1988 | 9 | male | 27 | 0 |
| ## 716 | 1662186 | 25 | 19 | 1988 | 9 | female | 17 | 0 |
| ## 717 | 1074622 | 25 | 8 | 1988 | 9 | female | 10 | 0 |
| ## 718 | 1012235 | 25 | 7 | 1988 | 10 | male | 571 | 0 |
| ## 719 | 1356497 | 25 | 10 | 1988 | 10 | male | 381 | 0 |
| ## 720 | 1803801 | 25 | 25 | 1988 | 10 | male | 291 | 0 |
| ## 721 | 1987493 | 25 | 2 | 1988 | 10 | female | 223 | 0 |
| ## 722 | 1499350 | 25 | 14 | 1988 | 10 | male | 214 | 0 |
| ## 723 | 1623246 | 27 | 27 | 1986 | 11 | male | 276 | 0 |
| ## 724 | 1244720 | 27 | 27 | 1986 | 11 | male | 75 | 0 |
| ## 725 | 1938085 | 27 | 11 | 1986 | 11 | male | 38 | 0 |
| ## 726 | 2103921 | 27 | 8 | 1986 | 12 | male | 178 | 0 |
| ## 727 | 1541767 | 27 | 24 | 1986 | 12 | male | 134 | 0 |
| ## 728 | 1244749 | 27 | 16 | 1986 | 12 | female | 79 | 0 |
| ## 729 | 1346857 | 27 | 4 | 1986 | 12 | male | 35 | 0 |
| ## 730 | 1684591 | 27 | 17 | 1986 | 12 | female | 18 | 0 |
| ## 731 | 1481863 | 27 | 6 | 1986 | 12 | male | 24 | 0 |
| ## 732 | 1597531 | 26 | 3 | 1987 | 1 | male | 63 | 0 |
| ## 733 | 1544397 | 26 | 9 | 1987 | 1 | male | 23 | 0 |
| ## 734 | 1247648 | 26 | 2 | 1987 | 1 | male | 7 | 0 |
| ## 735 | 1966569 | 26 | 1 | 1987 | 1 | female | 578 | 0 |
| ## 736 | 1254987 | 26 | 1 | 1987 | 1 | female | 574 | 0 |
| ## 737 | 1365595 | 26 | 1 | 1987 | 1 | male | 527 | 0 |
| ## 738 | 1684657 | 26 | 1 | 1987 | 1 | female | 516 | 0 |
| ## 739 | 1336375 | 26 | 1 | 1987 | 1 | male | 507 | 0 |
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| ## 741 | 2192295 | 26 | 1 | 1987 | 1 | female | 467 | 0 |
| ## 742 | 1885846 | 26 | 1 | 1987 | 1 | female | 412 | 0 |
| ## 743 | 1591889 | 26 | 1 | 1987 | 1 | male | 365 | 0 |
| ## 744 | 1991592 | 26 | 1 | 1987 | 1 | male | 324 | 0 |
| ## 745 | 1004934 | 26 | 1 | 1987 | 1 | female | 314 | 0 |
| ## 746 | 1992689 | 26 | 1 | 1987 | 1 | female | 67 | 0 |
| ## 747 | 1482388 | 26 | 1 | 1987 | 1 | male | 53 | 0 |
| ## 748 | 1446461 | 26 | 1 | 1987 | 1 | male | 11 | 0 |
| ## 749 | 1340830 | 26 | 2 | 1987 | 2 | male | 575 | 0 |
| ## 750 | 1811217 | 26 | 13 | 1987 | 2 | female | 457 | 0 |
| ## 751 | 1830333 | 26 | 13 | 1987 | 2 | male | 216 | 0 |
| ## 752 | 1045146 | 26 | 1 | 1987 | 2 | female | 16 | 0 |
| ## 753 | 1978353 | 26 | 15 | 1987 | 3 | male | 1083 | 0 |
| ## 754 | 1595634 | 26 | 11 | 1987 | 3 | female | 317 | 0 |
| ## 755 | 1685172 | 26 | 15 | 1987 | 3 | male | 186 | 0 |
| ## 756 | 1192300 | 26 | 2 | 1987 | 3 | male | 103 | 0 |
| ## 757 | 1092905 | 26 | 29 | 1987 | 3 | male | 16 | 0 |
| ## 758 | 1944174 | 26 | 2 | 1987 | 3 | male | 7 | 0 |
| ## 759 | 1641158 | 26 | 3 | 1987 | 3 | male | 11 | 0 |
| ## 760 | 1029540 | 26 | 4 | 1987 | 4 | female | 464 | 0 |
| ## 761 | 1082452 | 26 | 9 | 1987 | 4 | female | 19 | 0 |
| ## 762 | 2162816 | 26 | 18 | 1987 | 4 | male | 71 | 0 |
| ## 763 | 1556967 | 26 | 5 | 1987 | 4 | male | 29 | 0 |
| ## 764 | 1463763 | 26 | 1 | 1987 | 4 | male | 10 | 0 |
| ## 765 | 1958131 | 26 | 13 | 1987 | 5 | male | 638 | 0 |
| ## 766 | 1353281 | 26 | 5 | 1987 | 5 | male | 398 | 0 |

| | | | | | | | | |
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| ## 767 | 1265888 | 26 | 20 | 1987 | 5 | male | 289 | 0 |
| ## 768 | 1481112 | 26 | 5 | 1987 | 5 | male | 89 | 0 |
| ## 769 | 1447385 | 26 | 11 | 1987 | 5 | male | 50 | 0 |
| ## 770 | 1083846 | 26 | 20 | 1987 | 5 | male | 58 | 0 |
| ## 771 | 1649755 | 26 | 8 | 1987 | 6 | male | 621 | 0 |
| ## 772 | 2128881 | 26 | 4 | 1987 | 6 | male | 627 | 0 |
| ## 773 | 1425557 | 26 | 4 | 1987 | 6 | female | 9 | 0 |
| ## 774 | 1286457 | 26 | 1 | 1987 | 6 | male | 569 | 0 |
| ## 775 | 1286949 | 26 | 10 | 1987 | 7 | male | 492 | 0 |
| ## 776 | 1131891 | 26 | 10 | 1987 | 8 | female | 347 | 0 |
| ## 777 | 1120619 | 26 | 8 | 1987 | 8 | male | 255 | 0 |
| ## 778 | 2123079 | 26 | 7 | 1987 | 8 | male | 76 | 0 |
| ## 779 | 1539369 | 26 | 7 | 1987 | 8 | male | 8 | 0 |
| ## 780 | 1787613 | 26 | 18 | 1987 | 9 | male | 845 | 0 |
| ## 781 | 2160607 | 26 | 11 | 1987 | 9 | male | 131 | 0 |
| ## 782 | 1344962 | 26 | 1 | 1987 | 9 | male | 44 | 0 |
| ## 783 | 1235438 | 26 | 9 | 1987 | 10 | male | 579 | 0 |
| ## 784 | 1489914 | 26 | 2 | 1987 | 10 | female | 97 | 0 |
| ## 785 | 1170324 | 26 | 8 | 1987 | 10 | male | 85 | 0 |
| ## 786 | 2066997 | 26 | 2 | 1987 | 10 | male | 15 | 0 |
| ## 787 | 1530612 | 26 | 1 | 1987 | 11 | male | 227 | 0 |
| ## 788 | 1177507 | 28 | 10 | 1985 | 11 | male | 200 | 0 |
| ## 789 | 1050227 | 28 | 30 | 1985 | 11 | male | 10 | 0 |
| ## 790 | 1525821 | 28 | 21 | 1985 | 12 | male | 1249 | 0 |
| ## 791 | 1593533 | 28 | 29 | 1985 | 12 | female | 275 | 0 |
| ## 792 | 1125032 | 28 | 17 | 1985 | 12 | male | 223 | 0 |
| ## 793 | 1862728 | 28 | 28 | 1985 | 12 | male | 201 | 0 |
| ## 794 | 1477883 | 28 | 15 | 1985 | 12 | male | 50 | 0 |
| ## 795 | 1818534 | 28 | 25 | 1985 | 12 | male | 24 | 0 |
| ## 796 | 1463791 | 28 | 25 | 1985 | 12 | male | 31 | 0 |
| ## 797 | 2065535 | 28 | 20 | 1985 | 12 | male | 7 | 0 |
| ## 798 | 2080990 | 28 | 28 | 1985 | 12 | female | 1 | 0 |
| ## 799 | 2044264 | 28 | 25 | 1985 | 12 | female | 1 | 0 |
| ## 800 | 1858698 | 27 | 17 | 1986 | 1 | male | 512 | 0 |
| ## 801 | 1061330 | 27 | 5 | 1986 | 1 | female | 415 | 0 |
| ## 802 | 1347185 | 27 | 10 | 1986 | 1 | male | 205 | 0 |
| ## 803 | 1777712 | 27 | 3 | 1986 | 1 | male | 22 | 0 |
| ## 804 | 1570066 | 27 | 1 | 1986 | 1 | male | 580 | 0 |
| ## 805 | 2117894 | 27 | 1 | 1986 | 1 | male | 183 | 0 |
| ## 806 | 1576850 | 27 | 1 | 1986 | 1 | male | 91 | 0 |
| ## 807 | 1997458 | 27 | 16 | 1986 | 2 | male | 310 | 0 |
| ## 808 | 1889353 | 27 | 27 | 1986 | 2 | male | 11 | 0 |
| ## 809 | 1502861 | 27 | 2 | 1986 | 2 | male | 14 | 0 |
| ## 810 | 1253954 | 27 | 16 | 1986 | 3 | male | 276 | 0 |
| ## 811 | 1729067 | 27 | 2 | 1986 | 3 | male | 246 | 0 |
| ## 812 | 1717559 | 27 | 24 | 1986 | 3 | male | 21 | 0 |
| ## 813 | 1162568 | 27 | 24 | 1986 | 3 | male | 3 | 0 |
| ## 814 | 1578381 | 27 | 21 | 1986 | 3 | male | 5 | 0 |
| ## 815 | 2133456 | 27 | 6 | 1986 | 3 | male | 8 | 0 |
| ## 816 | 1853657 | 27 | 17 | 1986 | 4 | male | 334 | 0 |
| ## 817 | 2006904 | 27 | 21 | 1986 | 4 | male | 5 | 0 |
| ## 818 | 1534182 | 27 | 22 | 1986 | 5 | male | 1024 | 0 |
| ## 819 | 1527099 | 27 | 12 | 1986 | 5 | female | 464 | 0 |
| ## 820 | 1146123 | 27 | 27 | 1986 | 5 | male | 375 | 0 |

| | | | | | | | |
|--------|---------|----|----|------|-----------|------|---|
| ## 821 | 1516107 | 27 | 17 | 1986 | 5 female | 291 | 0 |
| ## 822 | 2087895 | 27 | 27 | 1986 | 5 male | 272 | 0 |
| ## 823 | 1459975 | 27 | 2 | 1986 | 5 female | 233 | 0 |
| ## 824 | 1463018 | 27 | 20 | 1986 | 5 female | 67 | 0 |
| ## 825 | 1300847 | 27 | 1 | 1986 | 5 male | 16 | 0 |
| ## 826 | 2130438 | 27 | 11 | 1986 | 6 female | 477 | 0 |
| ## 827 | 1639346 | 27 | 19 | 1986 | 6 male | 302 | 0 |
| ## 828 | 2047797 | 27 | 19 | 1986 | 6 female | 202 | 0 |
| ## 829 | 1476953 | 27 | 1 | 1986 | 6 female | 809 | 0 |
| ## 830 | 1099681 | 27 | 17 | 1986 | 7 male | 534 | 0 |
| ## 831 | 1174601 | 27 | 28 | 1986 | 7 male | 447 | 0 |
| ## 832 | 2151353 | 27 | 7 | 1986 | 7 male | 254 | 0 |
| ## 833 | 1597611 | 27 | 11 | 1986 | 7 female | 20 | 0 |
| ## 834 | 1171843 | 27 | 22 | 1986 | 8 male | 188 | 0 |
| ## 835 | 1952892 | 27 | 10 | 1986 | 8 male | 527 | 0 |
| ## 836 | 2094009 | 27 | 9 | 1986 | 8 male | 222 | 0 |
| ## 837 | 1207252 | 27 | 7 | 1986 | 9 male | 152 | 0 |
| ## 838 | 1384571 | 27 | 18 | 1986 | 9 male | 30 | 0 |
| ## 839 | 1656964 | 27 | 3 | 1986 | 10 female | 376 | 0 |
| ## 840 | 2079411 | 27 | 6 | 1986 | 10 male | 376 | 0 |
| ## 841 | 1659815 | 27 | 9 | 1986 | 10 male | 282 | 0 |
| ## 842 | 1465423 | 27 | 19 | 1986 | 10 male | 41 | 0 |
| ## 843 | 1632614 | 27 | 1 | 1986 | 11 female | 1213 | 0 |
| ## 844 | 1869843 | 29 | 13 | 1984 | 11 male | 409 | 0 |
| ## 845 | 1838917 | 29 | 11 | 1984 | 11 male | 401 | 0 |
| ## 846 | 1253424 | 29 | 9 | 1984 | 12 male | 496 | 0 |
| ## 847 | 2020427 | 29 | 16 | 1984 | 12 male | 632 | 0 |
| ## 848 | 1721202 | 29 | 18 | 1984 | 12 female | 479 | 0 |
| ## 849 | 1953693 | 29 | 18 | 1984 | 12 male | 397 | 0 |
| ## 850 | 1546607 | 29 | 2 | 1984 | 12 female | 319 | 0 |
| ## 851 | 1451625 | 29 | 20 | 1984 | 12 female | 301 | 0 |
| ## 852 | 1892867 | 28 | 8 | 1985 | 1 female | 222 | 0 |
| ## 853 | 2035849 | 28 | 15 | 1985 | 1 male | 457 | 0 |
| ## 854 | 1597195 | 28 | 30 | 1985 | 1 male | 406 | 0 |
| ## 855 | 2178052 | 28 | 20 | 1985 | 1 male | 279 | 0 |
| ## 856 | 1854760 | 28 | 16 | 1985 | 1 male | 86 | 0 |
| ## 857 | 1367970 | 28 | 1 | 1985 | 1 female | 1039 | 0 |
| ## 858 | 1967647 | 28 | 1 | 1985 | 1 male | 740 | 0 |
| ## 859 | 1017890 | 28 | 1 | 1985 | 1 male | 249 | 0 |
| ## 860 | 1608733 | 28 | 1 | 1985 | 1 male | 70 | 0 |
| ## 861 | 1377874 | 28 | 1 | 1985 | 1 male | 24 | 0 |
| ## 862 | 1810900 | 28 | 1 | 1985 | 1 male | 12 | 0 |
| ## 863 | 1587366 | 28 | 22 | 1985 | 2 male | 1286 | 0 |
| ## 864 | 1371065 | 28 | 14 | 1985 | 2 female | 892 | 0 |
| ## 865 | 1244682 | 28 | 15 | 1985 | 2 male | 811 | 0 |
| ## 866 | 1482709 | 28 | 16 | 1985 | 2 female | 437 | 0 |
| ## 867 | 1040608 | 28 | 21 | 1985 | 2 female | 394 | 0 |
| ## 868 | 1355840 | 28 | 14 | 1985 | 2 female | 3 | 0 |
| ## 869 | 1687924 | 28 | 3 | 1985 | 3 male | 652 | 0 |
| ## 870 | 1288857 | 28 | 15 | 1985 | 3 male | 514 | 0 |
| ## 871 | 1138566 | 28 | 22 | 1985 | 3 male | 389 | 0 |
| ## 872 | 1586223 | 28 | 11 | 1985 | 3 male | 66 | 0 |
| ## 873 | 2085909 | 28 | 3 | 1985 | 3 male | 27 | 0 |
| ## 874 | 1634150 | 28 | 20 | 1985 | 4 male | 217 | 0 |

| | | | | | | | | |
|--------|---------|----|----|------|----|--------|------|---|
| ## 875 | 1521600 | 28 | 14 | 1985 | 4 | male | 127 | 0 |
| ## 876 | 1402360 | 28 | 11 | 1985 | 5 | male | 305 | 0 |
| ## 877 | 1120713 | 28 | 18 | 1985 | 5 | female | 567 | 0 |
| ## 878 | 2178700 | 28 | 24 | 1985 | 5 | female | 323 | 0 |
| ## 879 | 1992445 | 28 | 10 | 1985 | 5 | male | 255 | 0 |
| ## 880 | 1784215 | 28 | 9 | 1985 | 6 | male | 573 | 0 |
| ## 881 | 1484741 | 28 | 6 | 1985 | 6 | male | 1245 | 0 |
| ## 882 | 1195946 | 28 | 26 | 1985 | 6 | male | 802 | 0 |
| ## 883 | 1192102 | 28 | 10 | 1985 | 6 | male | 293 | 0 |
| ## 884 | 2101668 | 28 | 7 | 1985 | 6 | male | 224 | 0 |
| ## 885 | 1243746 | 28 | 3 | 1985 | 6 | male | 182 | 0 |
| ## 886 | 1139216 | 28 | 11 | 1985 | 6 | male | 121 | 0 |
| ## 887 | 1496281 | 28 | 1 | 1985 | 6 | female | 494 | 0 |
| ## 888 | 1562026 | 28 | 7 | 1985 | 7 | male | 392 | 0 |
| ## 889 | 1533520 | 28 | 3 | 1985 | 7 | male | 447 | 0 |
| ## 890 | 1000455 | 28 | 25 | 1985 | 7 | male | 328 | 0 |
| ## 891 | 1926962 | 28 | 1 | 1985 | 7 | male | 321 | 0 |
| ## 892 | 1544932 | 28 | 3 | 1985 | 8 | male | 131 | 0 |
| ## 893 | 1901424 | 28 | 21 | 1985 | 8 | female | 54 | 0 |
| ## 894 | 1806009 | 28 | 15 | 1985 | 8 | female | 5 | 0 |
| ## 895 | 1883935 | 28 | 12 | 1985 | 9 | female | 677 | 0 |
| ## 896 | 1656997 | 28 | 4 | 1985 | 9 | female | 304 | 0 |
| ## 897 | 1704605 | 28 | 16 | 1985 | 9 | male | 460 | 0 |
| ## 898 | 1439048 | 28 | 6 | 1985 | 9 | female | 75 | 0 |
| ## 899 | 1510330 | 28 | 8 | 1985 | 9 | male | 29 | 0 |
| ## 900 | 1130908 | 28 | 23 | 1985 | 10 | male | 549 | 0 |
| ## 901 | 1280977 | 28 | 20 | 1985 | 10 | male | 543 | 0 |
| ## 902 | 2060694 | 28 | 10 | 1985 | 10 | male | 249 | 0 |
| ## 903 | 2048648 | 28 | 5 | 1985 | 10 | male | 240 | 0 |
| ## 904 | 1872261 | 28 | 3 | 1985 | 10 | male | 120 | 0 |
| ## 905 | 1426330 | 28 | 25 | 1985 | 10 | male | 28 | 0 |
| ## 906 | 1076162 | 28 | 15 | 1985 | 10 | male | 8 | 0 |
| ## 907 | 1781287 | 30 | 3 | 1983 | 11 | male | 852 | 0 |
| ## 908 | 1254757 | 30 | 18 | 1983 | 11 | male | 394 | 0 |
| ## 909 | 1851527 | 30 | 24 | 1983 | 11 | male | 220 | 0 |
| ## 910 | 1629782 | 30 | 15 | 1983 | 11 | female | 182 | 0 |
| ## 911 | 1389815 | 30 | 13 | 1983 | 11 | male | 18 | 0 |
| ## 912 | 2136563 | 30 | 13 | 1983 | 12 | male | 785 | 0 |
| ## 913 | 1928503 | 30 | 21 | 1983 | 12 | male | 193 | 0 |
| ## 914 | 2030883 | 30 | 21 | 1983 | 12 | female | 4 | 0 |
| ## 915 | 1513762 | 29 | 10 | 1984 | 1 | female | 410 | 0 |
| ## 916 | 1146835 | 29 | 4 | 1984 | 1 | male | 391 | 0 |
| ## 917 | 1552444 | 29 | 1 | 1984 | 1 | male | 882 | 0 |
| ## 918 | 1432686 | 29 | 9 | 1984 | 2 | female | 284 | 0 |
| ## 919 | 1244829 | 29 | 27 | 1984 | 2 | female | 71 | 0 |
| ## 920 | 1750412 | 29 | 12 | 1984 | 2 | male | 78 | 0 |
| ## 921 | 1818634 | 29 | 7 | 1984 | 3 | male | 1901 | 0 |
| ## 922 | 1675658 | 29 | 2 | 1984 | 3 | male | 462 | 0 |
| ## 923 | 1257899 | 29 | 15 | 1984 | 3 | female | 389 | 0 |
| ## 924 | 1557207 | 29 | 19 | 1984 | 3 | male | 301 | 0 |
| ## 925 | 1490652 | 29 | 25 | 1984 | 4 | male | 285 | 0 |
| ## 926 | 1940718 | 29 | 20 | 1984 | 4 | male | 185 | 0 |
| ## 927 | 1637975 | 29 | 18 | 1984 | 4 | male | 19 | 0 |
| ## 928 | 1926173 | 29 | 8 | 1984 | 5 | male | 460 | 0 |

| | | | | | | | | | |
|----|-----|---------|----|----|------|----|--------|------|---|
| ## | 929 | 2111022 | 29 | 1 | 1984 | 5 | male | 357 | 0 |
| ## | 930 | 1041387 | 29 | 12 | 1984 | 6 | male | 142 | 0 |
| ## | 931 | 1663946 | 29 | 14 | 1984 | 6 | female | 46 | 0 |
| ## | 932 | 1145396 | 29 | 28 | 1984 | 7 | male | 507 | 0 |
| ## | 933 | 2058878 | 29 | 4 | 1984 | 7 | male | 467 | 0 |
| ## | 934 | 1455928 | 29 | 14 | 1984 | 7 | male | 11 | 0 |
| ## | 935 | 1484439 | 29 | 2 | 1984 | 7 | female | 15 | 0 |
| ## | 936 | 1934065 | 29 | 28 | 1984 | 8 | female | 683 | 0 |
| ## | 937 | 1844381 | 29 | 13 | 1984 | 8 | male | 191 | 0 |
| ## | 938 | 1325214 | 29 | 4 | 1984 | 8 | female | 137 | 0 |
| ## | 939 | 2159430 | 29 | 5 | 1984 | 8 | male | 2 | 0 |
| ## | 940 | 1769702 | 29 | 2 | 1984 | 9 | male | 324 | 0 |
| ## | 941 | 1977430 | 29 | 11 | 1984 | 9 | female | 242 | 0 |
| ## | 942 | 2030868 | 29 | 28 | 1984 | 9 | male | 225 | 0 |
| ## | 943 | 1750080 | 29 | 20 | 1984 | 9 | female | 6 | 0 |
| ## | 944 | 2179087 | 29 | 24 | 1984 | 9 | male | 39 | 0 |
| ## | 945 | 1863233 | 29 | 10 | 1984 | 10 | male | 646 | 0 |
| ## | 946 | 1273722 | 29 | 9 | 1984 | 10 | male | 154 | 0 |
| ## | 947 | 1280326 | 29 | 16 | 1984 | 10 | male | 54 | 0 |
| ## | 948 | 1337980 | 31 | 24 | 1982 | 11 | female | 353 | 0 |
| ## | 949 | 1030633 | 31 | 14 | 1982 | 11 | male | 128 | 0 |
| ## | 950 | 1094447 | 31 | 17 | 1982 | 11 | male | 94 | 0 |
| ## | 951 | 2115643 | 31 | 26 | 1982 | 11 | male | 0 | 0 |
| ## | 952 | 1584181 | 31 | 6 | 1982 | 12 | male | 280 | 0 |
| ## | 953 | 1667204 | 31 | 1 | 1982 | 12 | female | 380 | 0 |
| ## | 954 | 1293023 | 30 | 8 | 1983 | 1 | male | 585 | 0 |
| ## | 955 | 1841564 | 30 | 24 | 1983 | 1 | male | 562 | 0 |
| ## | 956 | 1630433 | 30 | 19 | 1983 | 1 | male | 444 | 0 |
| ## | 957 | 2158913 | 30 | 27 | 1983 | 1 | male | 206 | 0 |
| ## | 958 | 1733239 | 30 | 12 | 1983 | 1 | male | 117 | 0 |
| ## | 959 | 2146282 | 30 | 28 | 1983 | 1 | male | 13 | 0 |
| ## | 960 | 1992531 | 30 | 1 | 1983 | 1 | female | 903 | 0 |
| ## | 961 | 2035160 | 30 | 1 | 1983 | 1 | male | 426 | 0 |
| ## | 962 | 1321200 | 30 | 1 | 1983 | 1 | female | 327 | 0 |
| ## | 963 | 1665237 | 30 | 1 | 1983 | 1 | male | 1 | 0 |
| ## | 964 | 1775751 | 30 | 20 | 1983 | 2 | female | 72 | 0 |
| ## | 965 | 1792060 | 30 | 13 | 1983 | 2 | male | 95 | 0 |
| ## | 966 | 1255666 | 30 | 3 | 1983 | 3 | male | 680 | 0 |
| ## | 967 | 1038085 | 30 | 23 | 1983 | 3 | male | 599 | 0 |
| ## | 968 | 1455118 | 30 | 30 | 1983 | 3 | male | 364 | 0 |
| ## | 969 | 1594020 | 30 | 13 | 1983 | 3 | male | 6 | 0 |
| ## | 970 | 1550791 | 30 | 6 | 1983 | 4 | male | 289 | 0 |
| ## | 971 | 1148929 | 30 | 18 | 1983 | 4 | male | 276 | 0 |
| ## | 972 | 1102433 | 30 | 18 | 1983 | 4 | male | 54 | 0 |
| ## | 973 | 1161625 | 30 | 7 | 1983 | 5 | male | 136 | 0 |
| ## | 974 | 1492361 | 30 | 3 | 1983 | 5 | male | 116 | 0 |
| ## | 975 | 1042077 | 30 | 22 | 1983 | 6 | male | 1016 | 0 |
| ## | 976 | 1800024 | 30 | 25 | 1983 | 7 | male | 1 | 0 |
| ## | 977 | 1658549 | 30 | 12 | 1983 | 8 | female | 578 | 0 |
| ## | 978 | 1142426 | 30 | 19 | 1983 | 8 | female | 360 | 0 |
| ## | 979 | 1363563 | 30 | 21 | 1983 | 8 | male | 288 | 0 |
| ## | 980 | 1673115 | 30 | 5 | 1983 | 8 | male | 214 | 0 |
| ## | 981 | 1985021 | 30 | 29 | 1983 | 9 | female | 415 | 0 |
| ## | 982 | 1875125 | 30 | 10 | 1983 | 9 | male | 39 | 0 |

| | | | | | | | | |
|---------|---------|----|----|------|----|--------|------|---|
| ## 983 | 1819102 | 30 | 14 | 1983 | 9 | male | 0 | 0 |
| ## 984 | 1105837 | 30 | 9 | 1983 | 10 | male | 280 | 0 |
| ## 985 | 1154601 | 30 | 6 | 1983 | 10 | male | 177 | 0 |
| ## 986 | 1966193 | 30 | 16 | 1983 | 10 | male | 219 | 0 |
| ## 987 | 1100031 | 30 | 16 | 1983 | 10 | male | 44 | 0 |
| ## 988 | 1811901 | 30 | 3 | 1983 | 10 | male | 56 | 0 |
| ## 989 | 2129308 | 30 | 6 | 1983 | 10 | male | 33 | 0 |
| ## 990 | 1858077 | 30 | 1 | 1983 | 10 | female | 274 | 0 |
| ## 991 | 1237328 | 30 | 1 | 1983 | 11 | male | 408 | 0 |
| ## 992 | 1049264 | 30 | 1 | 1983 | 11 | male | 382 | 0 |
| ## 993 | 1948327 | 32 | 24 | 1981 | 11 | male | 458 | 0 |
| ## 994 | 1182094 | 32 | 19 | 1981 | 11 | male | 17 | 0 |
| ## 995 | 1405862 | 32 | 11 | 1981 | 12 | male | 691 | 0 |
| ## 996 | 1882259 | 32 | 7 | 1981 | 12 | male | 419 | 0 |
| ## 997 | 1143612 | 32 | 25 | 1981 | 12 | male | 228 | 0 |
| ## 998 | 1880758 | 32 | 26 | 1981 | 12 | female | 9 | 0 |
| ## 999 | 1959736 | 31 | 13 | 1982 | 1 | female | 688 | 0 |
| ## 1000 | 2007250 | 31 | 17 | 1982 | 1 | male | 267 | 0 |
| ## 1001 | 1129465 | 31 | 15 | 1982 | 1 | male | 48 | 0 |
| ## 1002 | 2156153 | 31 | 25 | 1982 | 1 | male | 60 | 0 |
| ## 1003 | 2127123 | 31 | 1 | 1982 | 1 | female | 934 | 0 |
| ## 1004 | 1247783 | 31 | 1 | 1982 | 1 | male | 375 | 0 |
| ## 1005 | 1211050 | 31 | 1 | 1982 | 1 | female | 223 | 0 |
| ## 1006 | 1151168 | 31 | 27 | 1982 | 2 | male | 1354 | 0 |
| ## 1007 | 2021688 | 31 | 7 | 1982 | 2 | male | 1067 | 0 |
| ## 1008 | 1615869 | 31 | 2 | 1982 | 2 | male | 283 | 0 |
| ## 1009 | 1511031 | 31 | 24 | 1982 | 2 | male | 126 | 0 |
| ## 1010 | 1305148 | 31 | 2 | 1982 | 2 | male | 32 | 0 |
| ## 1011 | 2138632 | 31 | 21 | 1982 | 2 | male | 23 | 0 |
| ## 1012 | 1421912 | 31 | 1 | 1982 | 2 | male | 549 | 0 |
| ## 1013 | 1815610 | 31 | 13 | 1982 | 3 | male | 347 | 0 |
| ## 1014 | 2142987 | 31 | 25 | 1982 | 3 | male | 22 | 0 |
| ## 1015 | 1145094 | 31 | 1 | 1982 | 3 | male | 6 | 0 |
| ## 1016 | 1426275 | 31 | 8 | 1982 | 4 | male | 206 | 0 |
| ## 1017 | 1564292 | 31 | 29 | 1982 | 4 | male | 93 | 0 |
| ## 1018 | 2174171 | 31 | 26 | 1982 | 6 | male | 428 | 0 |
| ## 1019 | 1604181 | 31 | 14 | 1982 | 6 | male | 102 | 0 |
| ## 1020 | 1336661 | 31 | 1 | 1982 | 6 | male | 17 | 0 |
| ## 1021 | 1844870 | 31 | 24 | 1982 | 7 | female | 386 | 0 |
| ## 1022 | 1287876 | 31 | 19 | 1982 | 7 | male | 366 | 0 |
| ## 1023 | 1892528 | 31 | 31 | 1982 | 7 | male | 34 | 0 |
| ## 1024 | 1791889 | 31 | 4 | 1982 | 7 | male | 11 | 0 |
| ## 1025 | 1083115 | 31 | 1 | 1982 | 7 | female | 351 | 0 |
| ## 1026 | 1254381 | 31 | 28 | 1982 | 9 | male | 7 | 0 |
| ## 1027 | 1502577 | 31 | 22 | 1982 | 10 | male | 181 | 0 |
| ## 1028 | 2080489 | 33 | 18 | 1980 | 11 | female | 991 | 0 |
| ## 1029 | 1416362 | 33 | 2 | 1980 | 11 | female | 615 | 0 |
| ## 1030 | 1761459 | 33 | 20 | 1980 | 11 | male | 327 | 0 |
| ## 1031 | 2004560 | 33 | 11 | 1980 | 11 | male | 311 | 0 |
| ## 1032 | 2133118 | 33 | 14 | 1980 | 11 | female | 238 | 0 |
| ## 1033 | 1194813 | 33 | 27 | 1980 | 11 | male | 140 | 0 |
| ## 1034 | 1570555 | 33 | 12 | 1980 | 12 | female | 529 | 0 |
| ## 1035 | 1311142 | 33 | 20 | 1980 | 12 | male | 416 | 0 |
| ## 1036 | 1143263 | 33 | 29 | 1980 | 12 | male | 264 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1037 | 1381731 | 33 | 25 | 1980 | 12 | male | 53 | 0 |
| ## | 1038 | 1388785 | 33 | 13 | 1980 | 12 | male | 6 | 0 |
| ## | 1039 | 1094944 | 33 | 1 | 1980 | 12 | male | 220 | 0 |
| ## | 1040 | 1892642 | 33 | 1 | 1980 | 12 | female | 5 | 0 |
| ## | 1041 | 1307185 | 32 | 30 | 1981 | 1 | female | 18 | 0 |
| ## | 1042 | 2010138 | 32 | 1 | 1981 | 1 | male | 518 | 0 |
| ## | 1043 | 1496886 | 32 | 1 | 1981 | 1 | female | 327 | 0 |
| ## | 1044 | 1405210 | 32 | 1 | 1981 | 1 | male | 258 | 0 |
| ## | 1045 | 1392371 | 32 | 1 | 1981 | 1 | male | 147 | 0 |
| ## | 1046 | 2086559 | 32 | 1 | 1981 | 1 | female | 112 | 0 |
| ## | 1047 | 1418331 | 32 | 1 | 1981 | 1 | male | 53 | 0 |
| ## | 1048 | 1282987 | 32 | 1 | 1981 | 1 | male | 12 | 0 |
| ## | 1049 | 2157742 | 32 | 1 | 1981 | 1 | male | 4 | 0 |
| ## | 1050 | 2192186 | 32 | 18 | 1981 | 2 | male | 229 | 0 |
| ## | 1051 | 1213421 | 32 | 13 | 1981 | 2 | male | 3 | 0 |
| ## | 1052 | 1668786 | 32 | 26 | 1981 | 3 | female | 400 | 0 |
| ## | 1053 | 1231365 | 32 | 30 | 1981 | 3 | male | 348 | 0 |
| ## | 1054 | 1359306 | 32 | 10 | 1981 | 3 | male | 307 | 0 |
| ## | 1055 | 1364405 | 32 | 26 | 1981 | 3 | male | 5 | 0 |
| ## | 1056 | 1393242 | 32 | 9 | 1981 | 4 | male | 450 | 0 |
| ## | 1057 | 1106130 | 32 | 14 | 1981 | 4 | male | 417 | 0 |
| ## | 1058 | 1980783 | 32 | 5 | 1981 | 4 | male | 90 | 0 |
| ## | 1059 | 1214815 | 32 | 12 | 1981 | 4 | male | 11 | 0 |
| ## | 1060 | 1550571 | 32 | 18 | 1981 | 5 | male | 531 | 0 |
| ## | 1061 | 1522253 | 32 | 8 | 1981 | 5 | male | 287 | 0 |
| ## | 1062 | 1913470 | 32 | 29 | 1981 | 5 | male | 159 | 0 |
| ## | 1063 | 1685245 | 32 | 25 | 1981 | 5 | male | 7 | 0 |
| ## | 1064 | 1119319 | 32 | 16 | 1981 | 6 | male | 393 | 0 |
| ## | 1065 | 1789987 | 32 | 10 | 1981 | 6 | male | 378 | 0 |
| ## | 1066 | 1677406 | 32 | 10 | 1981 | 6 | male | 243 | 0 |
| ## | 1067 | 1879816 | 32 | 27 | 1981 | 7 | male | 643 | 0 |
| ## | 1068 | 1747537 | 32 | 7 | 1981 | 7 | female | 364 | 0 |
| ## | 1069 | 1441223 | 32 | 13 | 1981 | 7 | male | 360 | 0 |
| ## | 1070 | 1266909 | 32 | 2 | 1981 | 7 | male | 341 | 0 |
| ## | 1071 | 1781321 | 32 | 5 | 1981 | 7 | female | 27 | 0 |
| ## | 1072 | 2026129 | 32 | 30 | 1981 | 7 | male | 25 | 0 |
| ## | 1073 | 1335276 | 32 | 2 | 1981 | 8 | male | 321 | 0 |
| ## | 1074 | 1181588 | 32 | 14 | 1981 | 8 | female | 152 | 0 |
| ## | 1075 | 1181772 | 32 | 15 | 1981 | 9 | male | 735 | 0 |
| ## | 1076 | 1318909 | 32 | 17 | 1981 | 9 | female | 464 | 0 |
| ## | 1077 | 1489408 | 32 | 21 | 1981 | 9 | female | 134 | 0 |
| ## | 1078 | 1932974 | 32 | 7 | 1981 | 10 | male | 858 | 0 |
| ## | 1079 | 1026711 | 32 | 10 | 1981 | 10 | male | 164 | 0 |
| ## | 1080 | 1905377 | 32 | 15 | 1981 | 10 | female | 74 | 0 |
| ## | 1081 | 1854020 | 34 | 14 | 1979 | 11 | male | 343 | 0 |
| ## | 1082 | 1035400 | 34 | 22 | 1979 | 11 | male | 31 | 0 |
| ## | 1083 | 1593052 | 33 | 8 | 1980 | 1 | male | 312 | 0 |
| ## | 1084 | 2189667 | 33 | 2 | 1980 | 1 | female | 214 | 0 |
| ## | 1085 | 1681332 | 33 | 13 | 1980 | 1 | female | 182 | 0 |
| ## | 1086 | 2037914 | 33 | 29 | 1980 | 1 | male | 76 | 0 |
| ## | 1087 | 1259623 | 33 | 2 | 1980 | 1 | male | 3 | 0 |
| ## | 1088 | 1793687 | 33 | 1 | 1980 | 1 | male | 762 | 0 |
| ## | 1089 | 1505764 | 33 | 1 | 1980 | 1 | male | 448 | 0 |
| ## | 1090 | 1433200 | 33 | 1 | 1980 | 1 | female | 334 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1091 | 1305350 | 33 | 1 | 1980 | 1 | male | 320 | 0 |
| ## | 1092 | 2046423 | 33 | 1 | 1980 | 1 | male | 311 | 0 |
| ## | 1093 | 1052028 | 33 | 1 | 1980 | 1 | female | 212 | 0 |
| ## | 1094 | 1063103 | 33 | 1 | 1980 | 1 | male | 218 | 0 |
| ## | 1095 | 1713656 | 33 | 1 | 1980 | 1 | male | 224 | 0 |
| ## | 1096 | 1441479 | 33 | 1 | 1980 | 1 | male | 209 | 0 |
| ## | 1097 | 1712082 | 33 | 1 | 1980 | 1 | male | 33 | 0 |
| ## | 1098 | 1996986 | 33 | 1 | 1980 | 1 | male | 17 | 0 |
| ## | 1099 | 1425781 | 33 | 1 | 1980 | 1 | male | 17 | 0 |
| ## | 1100 | 1973420 | 33 | 13 | 1980 | 2 | male | 385 | 0 |
| ## | 1101 | 1961107 | 33 | 20 | 1980 | 2 | male | 53 | 0 |
| ## | 1102 | 1660100 | 33 | 14 | 1980 | 2 | female | 78 | 0 |
| ## | 1103 | 1784543 | 33 | 1 | 1980 | 2 | male | 483 | 0 |
| ## | 1104 | 2001480 | 33 | 1 | 1980 | 2 | female | 322 | 0 |
| ## | 1105 | 1509039 | 33 | 3 | 1980 | 3 | male | 585 | 0 |
| ## | 1106 | 1856414 | 33 | 13 | 1980 | 3 | male | 449 | 0 |
| ## | 1107 | 1472937 | 33 | 29 | 1980 | 3 | female | 336 | 0 |
| ## | 1108 | 2175299 | 33 | 26 | 1980 | 3 | female | 349 | 0 |
| ## | 1109 | 1636324 | 33 | 7 | 1980 | 3 | male | 302 | 0 |
| ## | 1110 | 1701327 | 33 | 1 | 1980 | 3 | female | 367 | 0 |
| ## | 1111 | 1106493 | 33 | 9 | 1980 | 4 | female | 842 | 0 |
| ## | 1112 | 1495982 | 33 | 15 | 1980 | 4 | male | 494 | 0 |
| ## | 1113 | 1366894 | 33 | 12 | 1980 | 4 | male | 297 | 0 |
| ## | 1114 | 1546837 | 33 | 6 | 1980 | 5 | female | 470 | 0 |
| ## | 1115 | 1305085 | 33 | 26 | 1980 | 5 | male | 327 | 0 |
| ## | 1116 | 1620007 | 33 | 23 | 1980 | 5 | female | 278 | 0 |
| ## | 1117 | 1122645 | 33 | 27 | 1980 | 5 | female | 200 | 0 |
| ## | 1118 | 1325584 | 33 | 5 | 1980 | 5 | male | 10 | 0 |
| ## | 1119 | 1476520 | 33 | 26 | 1980 | 6 | male | 300 | 0 |
| ## | 1120 | 1949576 | 33 | 23 | 1980 | 6 | female | 281 | 0 |
| ## | 1121 | 1181489 | 33 | 10 | 1980 | 7 | male | 320 | 0 |
| ## | 1122 | 1596855 | 33 | 8 | 1980 | 7 | male | 561 | 0 |
| ## | 1123 | 1727288 | 33 | 13 | 1980 | 7 | male | 198 | 0 |
| ## | 1124 | 1389972 | 33 | 15 | 1980 | 7 | female | 90 | 0 |
| ## | 1125 | 1297323 | 33 | 24 | 1980 | 8 | male | 368 | 0 |
| ## | 1126 | 2039639 | 33 | 17 | 1980 | 8 | male | 214 | 0 |
| ## | 1127 | 1393287 | 33 | 22 | 1980 | 8 | male | 132 | 0 |
| ## | 1128 | 1426955 | 33 | 15 | 1980 | 8 | male | 85 | 0 |
| ## | 1129 | 1133421 | 33 | 10 | 1980 | 9 | male | 510 | 0 |
| ## | 1130 | 1241847 | 33 | 21 | 1980 | 9 | male | 317 | 0 |
| ## | 1131 | 1313074 | 33 | 20 | 1980 | 9 | male | 132 | 0 |
| ## | 1132 | 1845787 | 33 | 10 | 1980 | 10 | female | 408 | 0 |
| ## | 1133 | 1691788 | 33 | 10 | 1980 | 10 | male | 363 | 0 |
| ## | 1134 | 1312178 | 33 | 18 | 1980 | 10 | male | 278 | 0 |
| ## | 1135 | 1442230 | 33 | 10 | 1980 | 10 | male | 0 | 0 |
| ## | 1136 | 2136516 | 35 | 20 | 1978 | 11 | male | 154 | 0 |
| ## | 1137 | 1196960 | 35 | 11 | 1978 | 11 | male | 21 | 0 |
| ## | 1138 | 1795408 | 35 | 14 | 1978 | 12 | male | 212 | 0 |
| ## | 1139 | 1638777 | 35 | 19 | 1978 | 12 | male | 273 | 0 |
| ## | 1140 | 1393411 | 35 | 22 | 1978 | 12 | male | 300 | 0 |
| ## | 1141 | 1748681 | 35 | 7 | 1978 | 12 | male | 199 | 0 |
| ## | 1142 | 1451764 | 35 | 1 | 1978 | 12 | female | 23 | 0 |
| ## | 1143 | 1417275 | 34 | 6 | 1979 | 1 | male | 300 | 0 |
| ## | 1144 | 1244017 | 34 | 25 | 1979 | 1 | male | 194 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1145 | 1786737 | 34 | 16 | 1979 | 2 | male | 320 | 0 |
| ## | 1146 | 1329820 | 34 | 13 | 1979 | 2 | male | 39 | 0 |
| ## | 1147 | 1391167 | 34 | 28 | 1979 | 2 | female | 15 | 0 |
| ## | 1148 | 1580582 | 34 | 14 | 1979 | 3 | male | 37 | 0 |
| ## | 1149 | 1893534 | 34 | 18 | 1979 | 3 | male | 52 | 0 |
| ## | 1150 | 1308916 | 34 | 7 | 1979 | 3 | female | 20 | 0 |
| ## | 1151 | 1720877 | 34 | 19 | 1979 | 4 | male | 516 | 0 |
| ## | 1152 | 2092169 | 34 | 11 | 1979 | 4 | male | 422 | 0 |
| ## | 1153 | 1661592 | 34 | 17 | 1979 | 4 | female | 19 | 0 |
| ## | 1154 | 1120517 | 34 | 1 | 1979 | 4 | male | 11 | 0 |
| ## | 1155 | 1004757 | 34 | 5 | 1979 | 5 | male | 90 | 0 |
| ## | 1156 | 1510212 | 34 | 5 | 1979 | 5 | male | 36 | 0 |
| ## | 1157 | 1244997 | 34 | 6 | 1979 | 8 | male | 270 | 0 |
| ## | 1158 | 1700307 | 34 | 23 | 1979 | 8 | male | 165 | 0 |
| ## | 1159 | 1256256 | 34 | 9 | 1979 | 8 | male | 22 | 0 |
| ## | 1160 | 2140735 | 34 | 5 | 1979 | 8 | female | 12 | 0 |
| ## | 1161 | 1140205 | 34 | 7 | 1979 | 8 | male | 11 | 0 |
| ## | 1162 | 1263251 | 34 | 4 | 1979 | 9 | male | 511 | 0 |
| ## | 1163 | 1114119 | 34 | 28 | 1979 | 9 | male | 261 | 0 |
| ## | 1164 | 1911420 | 34 | 22 | 1979 | 9 | male | 23 | 0 |
| ## | 1165 | 1883681 | 34 | 15 | 1979 | 10 | male | 134 | 0 |
| ## | 1166 | 1421673 | 34 | 4 | 1979 | 10 | male | 18 | 0 |
| ## | 1167 | 2014389 | 36 | 15 | 1977 | 11 | female | 661 | 0 |
| ## | 1168 | 1780518 | 36 | 11 | 1977 | 11 | male | 149 | 0 |
| ## | 1169 | 1120350 | 36 | 29 | 1977 | 11 | male | 17 | 0 |
| ## | 1170 | 1689482 | 36 | 25 | 1977 | 12 | male | 309 | 0 |
| ## | 1171 | 1276606 | 35 | 20 | 1978 | 1 | female | 248 | 0 |
| ## | 1172 | 1974026 | 35 | 29 | 1978 | 1 | male | 18 | 0 |
| ## | 1173 | 1323772 | 35 | 1 | 1978 | 1 | female | 296 | 0 |
| ## | 1174 | 1073170 | 35 | 1 | 1978 | 1 | male | 7 | 0 |
| ## | 1175 | 1592921 | 35 | 9 | 1978 | 2 | male | 617 | 0 |
| ## | 1176 | 1488901 | 35 | 14 | 1978 | 2 | male | 467 | 0 |
| ## | 1177 | 1293930 | 35 | 28 | 1978 | 2 | male | 468 | 0 |
| ## | 1178 | 1049406 | 35 | 9 | 1978 | 2 | female | 271 | 0 |
| ## | 1179 | 1555435 | 35 | 2 | 1978 | 2 | male | 5 | 0 |
| ## | 1180 | 1205643 | 35 | 5 | 1978 | 3 | male | 15 | 0 |
| ## | 1181 | 1092252 | 35 | 28 | 1978 | 4 | male | 907 | 0 |
| ## | 1182 | 1278811 | 35 | 3 | 1978 | 4 | female | 185 | 0 |
| ## | 1183 | 2152548 | 35 | 23 | 1978 | 4 | male | 220 | 0 |
| ## | 1184 | 2004679 | 35 | 14 | 1978 | 4 | female | 0 | 0 |
| ## | 1185 | 1495832 | 35 | 25 | 1978 | 5 | male | 764 | 0 |
| ## | 1186 | 1431643 | 35 | 27 | 1978 | 5 | male | 139 | 0 |
| ## | 1187 | 1134358 | 35 | 2 | 1978 | 5 | male | 41 | 0 |
| ## | 1188 | 1980951 | 35 | 2 | 1978 | 5 | male | 2 | 0 |
| ## | 1189 | 1519897 | 35 | 9 | 1978 | 6 | male | 22 | 0 |
| ## | 1190 | 1970137 | 35 | 23 | 1978 | 7 | male | 302 | 0 |
| ## | 1191 | 2116784 | 35 | 3 | 1978 | 7 | male | 457 | 0 |
| ## | 1192 | 1243631 | 35 | 25 | 1978 | 7 | female | 130 | 0 |
| ## | 1193 | 1497951 | 35 | 10 | 1978 | 7 | female | 0 | 0 |
| ## | 1194 | 1066185 | 35 | 1 | 1978 | 7 | male | 533 | 0 |
| ## | 1195 | 1414224 | 35 | 13 | 1978 | 9 | male | 289 | 0 |
| ## | 1196 | 1851136 | 35 | 24 | 1978 | 9 | male | 12 | 0 |
| ## | 1197 | 1066430 | 35 | 9 | 1978 | 10 | male | 553 | 0 |
| ## | 1198 | 2080963 | 35 | 2 | 1978 | 10 | male | 20 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1199 | 1777294 | 37 | 28 | 1976 | 11 | male | 111 | 0 |
| ## | 1200 | 1416921 | 37 | 6 | 1976 | 11 | male | 10 | 0 |
| ## | 1201 | 1472373 | 36 | 18 | 1977 | 1 | female | 282 | 0 |
| ## | 1202 | 2017215 | 36 | 7 | 1977 | 1 | male | 8 | 0 |
| ## | 1203 | 1503530 | 36 | 1 | 1977 | 1 | male | 833 | 0 |
| ## | 1204 | 1555889 | 36 | 8 | 1977 | 3 | female | 49 | 0 |
| ## | 1205 | 1723813 | 36 | 3 | 1977 | 4 | male | 454 | 0 |
| ## | 1206 | 1872986 | 36 | 9 | 1977 | 5 | male | 914 | 0 |
| ## | 1207 | 1841708 | 36 | 2 | 1977 | 5 | male | 624 | 0 |
| ## | 1208 | 1380836 | 36 | 10 | 1977 | 5 | male | 503 | 0 |
| ## | 1209 | 1316033 | 36 | 24 | 1977 | 5 | female | 253 | 0 |
| ## | 1210 | 1130711 | 36 | 27 | 1977 | 5 | female | 59 | 0 |
| ## | 1211 | 1890274 | 36 | 3 | 1977 | 6 | female | 293 | 0 |
| ## | 1212 | 1929882 | 36 | 21 | 1977 | 6 | male | 107 | 0 |
| ## | 1213 | 1023132 | 36 | 7 | 1977 | 7 | female | 722 | 0 |
| ## | 1214 | 1288541 | 36 | 27 | 1977 | 7 | male | 298 | 0 |
| ## | 1215 | 1442565 | 36 | 7 | 1977 | 7 | male | 129 | 0 |
| ## | 1216 | 1933140 | 36 | 1 | 1977 | 7 | male | 131 | 0 |
| ## | 1217 | 2038608 | 36 | 12 | 1977 | 8 | male | 335 | 0 |
| ## | 1218 | 1174970 | 36 | 8 | 1977 | 8 | male | 304 | 0 |
| ## | 1219 | 1416402 | 36 | 17 | 1977 | 8 | male | 1 | 0 |
| ## | 1220 | 2069549 | 36 | 1 | 1977 | 8 | male | 273 | 0 |
| ## | 1221 | 2174368 | 36 | 1 | 1977 | 8 | female | 17 | 0 |
| ## | 1222 | 1264798 | 36 | 6 | 1977 | 9 | male | 40 | 0 |
| ## | 1223 | 1525977 | 36 | 1 | 1977 | 9 | male | 777 | 0 |
| ## | 1224 | 1413979 | 36 | 29 | 1977 | 10 | male | 400 | 0 |
| ## | 1225 | 1367312 | 36 | 20 | 1977 | 10 | female | 13 | 0 |
| ## | 1226 | 1987399 | 36 | 1 | 1977 | 10 | male | 2 | 0 |
| ## | 1227 | 1306934 | 38 | 30 | 1975 | 12 | male | 243 | 0 |
| ## | 1228 | 1045883 | 38 | 16 | 1975 | 12 | male | 9 | 0 |
| ## | 1229 | 1433354 | 38 | 1 | 1975 | 12 | male | 515 | 0 |
| ## | 1230 | 1016996 | 37 | 26 | 1976 | 1 | male | 819 | 0 |
| ## | 1231 | 1649030 | 37 | 5 | 1976 | 1 | male | 557 | 0 |
| ## | 1232 | 1706697 | 37 | 29 | 1976 | 2 | male | 327 | 0 |
| ## | 1233 | 1773723 | 37 | 23 | 1976 | 2 | male | 65 | 0 |
| ## | 1234 | 1323754 | 37 | 7 | 1976 | 3 | male | 280 | 0 |
| ## | 1235 | 2094667 | 37 | 26 | 1976 | 3 | male | 288 | 0 |
| ## | 1236 | 1164738 | 37 | 9 | 1976 | 3 | male | 144 | 0 |
| ## | 1237 | 1941369 | 37 | 30 | 1976 | 4 | male | 327 | 0 |
| ## | 1238 | 1578036 | 37 | 7 | 1976 | 4 | male | 271 | 0 |
| ## | 1239 | 2059653 | 37 | 20 | 1976 | 4 | female | 120 | 0 |
| ## | 1240 | 1401225 | 37 | 5 | 1976 | 4 | male | 30 | 0 |
| ## | 1241 | 1666486 | 37 | 8 | 1976 | 5 | male | 302 | 0 |
| ## | 1242 | 1831817 | 37 | 14 | 1976 | 5 | female | 243 | 0 |
| ## | 1243 | 1571472 | 37 | 11 | 1976 | 5 | male | 63 | 0 |
| ## | 1244 | 2092999 | 37 | 5 | 1976 | 6 | female | 431 | 0 |
| ## | 1245 | 1212668 | 37 | 26 | 1976 | 6 | female | 363 | 0 |
| ## | 1246 | 1604049 | 37 | 9 | 1976 | 6 | male | 93 | 0 |
| ## | 1247 | 2096304 | 37 | 6 | 1976 | 7 | male | 22 | 0 |
| ## | 1248 | 1687969 | 37 | 22 | 1976 | 7 | male | 11 | 0 |
| ## | 1249 | 1358449 | 37 | 5 | 1976 | 9 | male | 600 | 0 |
| ## | 1250 | 1653014 | 37 | 3 | 1976 | 9 | female | 306 | 0 |
| ## | 1251 | 1324439 | 37 | 8 | 1976 | 9 | female | 86 | 0 |
| ## | 1252 | 1747498 | 37 | 20 | 1976 | 10 | male | 280 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1253 | 1271367 | 37 | 5 | 1976 | 10 | male | 37 | 0 |
| ## | 1254 | 1801309 | 37 | 20 | 1976 | 10 | male | 7 | 0 |
| ## | 1255 | 1489803 | 39 | 8 | 1974 | 12 | female | 496 | 0 |
| ## | 1256 | 2037060 | 38 | 20 | 1975 | 1 | male | 478 | 0 |
| ## | 1257 | 1268996 | 38 | 1 | 1975 | 1 | male | 1030 | 0 |
| ## | 1258 | 1460737 | 38 | 12 | 1975 | 2 | male | 795 | 0 |
| ## | 1259 | 1661669 | 38 | 28 | 1975 | 2 | female | 371 | 0 |
| ## | 1260 | 1773161 | 38 | 7 | 1975 | 2 | male | 176 | 0 |
| ## | 1261 | 1705669 | 38 | 8 | 1975 | 2 | male | 49 | 0 |
| ## | 1262 | 1134442 | 38 | 19 | 1975 | 2 | female | 11 | 0 |
| ## | 1263 | 2118653 | 38 | 30 | 1975 | 3 | male | 269 | 0 |
| ## | 1264 | 1549692 | 38 | 25 | 1975 | 3 | female | 269 | 0 |
| ## | 1265 | 1900833 | 38 | 20 | 1975 | 3 | male | 89 | 0 |
| ## | 1266 | 1324246 | 38 | 4 | 1975 | 5 | male | 613 | 0 |
| ## | 1267 | 1044905 | 38 | 22 | 1975 | 5 | male | 569 | 0 |
| ## | 1268 | 1481317 | 38 | 12 | 1975 | 5 | male | 241 | 0 |
| ## | 1269 | 1179384 | 38 | 29 | 1975 | 5 | male | 219 | 0 |
| ## | 1270 | 1071977 | 38 | 15 | 1975 | 6 | female | 393 | 0 |
| ## | 1271 | 1883527 | 38 | 17 | 1975 | 6 | male | 303 | 0 |
| ## | 1272 | 2013934 | 38 | 18 | 1975 | 8 | male | 203 | 0 |
| ## | 1273 | 1887225 | 38 | 14 | 1975 | 9 | male | 188 | 0 |
| ## | 1274 | 1997880 | 38 | 27 | 1975 | 9 | male | 152 | 0 |
| ## | 1275 | 1296836 | 38 | 9 | 1975 | 9 | male | 52 | 0 |
| ## | 1276 | 2025586 | 38 | 19 | 1975 | 10 | male | 368 | 0 |
| ## | 1277 | 1553667 | 38 | 29 | 1975 | 10 | female | 29 | 0 |
| ## | 1278 | 1094788 | 38 | 1 | 1975 | 11 | male | 0 | 0 |
| ## | 1279 | 1980156 | 40 | 8 | 1973 | 11 | male | 309 | 0 |
| ## | 1280 | 1520414 | 40 | 11 | 1973 | 12 | male | 220 | 0 |
| ## | 1281 | 1869618 | 40 | 3 | 1973 | 12 | male | 188 | 0 |
| ## | 1282 | 1818731 | 40 | 23 | 1973 | 12 | male | 52 | 0 |
| ## | 1283 | 1221348 | 39 | 1 | 1974 | 1 | male | 213 | 0 |
| ## | 1284 | 1302566 | 39 | 1 | 1974 | 1 | female | 98 | 0 |
| ## | 1285 | 1397467 | 39 | 16 | 1974 | 3 | male | 485 | 0 |
| ## | 1286 | 1218589 | 39 | 2 | 1974 | 3 | female | 8 | 0 |
| ## | 1287 | 2163441 | 39 | 16 | 1974 | 4 | female | 263 | 0 |
| ## | 1288 | 1492985 | 39 | 16 | 1974 | 5 | male | 680 | 0 |
| ## | 1289 | 1032217 | 39 | 8 | 1974 | 5 | female | 433 | 0 |
| ## | 1290 | 1352960 | 39 | 20 | 1974 | 5 | male | 141 | 0 |
| ## | 1291 | 1576582 | 39 | 21 | 1974 | 7 | female | 354 | 0 |
| ## | 1292 | 1297138 | 39 | 25 | 1974 | 7 | male | 273 | 0 |
| ## | 1293 | 1624077 | 39 | 23 | 1974 | 8 | female | 717 | 0 |
| ## | 1294 | 1565507 | 39 | 8 | 1974 | 8 | male | 401 | 0 |
| ## | 1295 | 1681972 | 39 | 11 | 1974 | 8 | male | 43 | 0 |
| ## | 1296 | 1716432 | 39 | 18 | 1974 | 8 | male | 14 | 0 |
| ## | 1297 | 2091632 | 39 | 19 | 1974 | 9 | male | 16 | 0 |
| ## | 1298 | 1556487 | 39 | 18 | 1974 | 10 | male | 359 | 0 |
| ## | 1299 | 1206571 | 39 | 15 | 1974 | 10 | female | 294 | 0 |
| ## | 1300 | 2179445 | 39 | 9 | 1974 | 10 | male | 151 | 0 |
| ## | 1301 | 1458767 | 41 | 11 | 1972 | 12 | male | 414 | 0 |
| ## | 1302 | 1657283 | 40 | 26 | 1973 | 1 | male | 382 | 0 |
| ## | 1303 | 1500919 | 40 | 1 | 1973 | 1 | male | 107 | 0 |
| ## | 1304 | 1065853 | 40 | 13 | 1973 | 2 | male | 310 | 0 |
| ## | 1305 | 1350753 | 40 | 13 | 1973 | 3 | male | 1033 | 0 |
| ## | 1306 | 1384636 | 40 | 3 | 1973 | 3 | male | 318 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1307 | 1660315 | 40 | 15 | 1973 | 3 | male | 194 | 0 |
| ## | 1308 | 1969224 | 40 | 13 | 1973 | 3 | male | 18 | 0 |
| ## | 1309 | 1268648 | 40 | 15 | 1973 | 4 | male | 596 | 0 |
| ## | 1310 | 1711299 | 40 | 26 | 1973 | 5 | male | 331 | 0 |
| ## | 1311 | 1155074 | 40 | 27 | 1973 | 5 | male | 264 | 0 |
| ## | 1312 | 1177632 | 40 | 8 | 1973 | 5 | male | 179 | 0 |
| ## | 1313 | 1540531 | 40 | 4 | 1973 | 6 | male | 1 | 0 |
| ## | 1314 | 1692118 | 40 | 8 | 1973 | 7 | female | 188 | 0 |
| ## | 1315 | 1236968 | 40 | 16 | 1973 | 8 | male | 195 | 0 |
| ## | 1316 | 1944805 | 40 | 16 | 1973 | 9 | male | 423 | 0 |
| ## | 1317 | 2190573 | 40 | 6 | 1973 | 9 | male | 230 | 0 |
| ## | 1318 | 1106005 | 40 | 30 | 1973 | 9 | male | 142 | 0 |
| ## | 1319 | 1907419 | 40 | 13 | 1973 | 10 | male | 112 | 0 |
| ## | 1320 | 1688714 | 40 | 25 | 1973 | 10 | male | 74 | 0 |
| ## | 1321 | 2186187 | 40 | 1 | 1973 | 11 | male | 394 | 0 |
| ## | 1322 | 2098928 | 42 | 17 | 1971 | 11 | male | 484 | 0 |
| ## | 1323 | 1565269 | 42 | 21 | 1971 | 11 | male | 68 | 0 |
| ## | 1324 | 2009070 | 41 | 11 | 1972 | 1 | male | 25 | 0 |
| ## | 1325 | 1258260 | 41 | 10 | 1972 | 1 | male | 464 | 0 |
| ## | 1326 | 1486248 | 41 | 9 | 1972 | 1 | male | 443 | 0 |
| ## | 1327 | 2119525 | 41 | 18 | 1972 | 1 | female | 308 | 0 |
| ## | 1328 | 1631297 | 41 | 25 | 1972 | 1 | male | 29 | 0 |
| ## | 1329 | 1370666 | 41 | 6 | 1972 | 1 | female | 41 | 0 |
| ## | 1330 | 1022740 | 41 | 1 | 1972 | 1 | female | 482 | 0 |
| ## | 1331 | 1730969 | 41 | 1 | 1972 | 1 | male | 47 | 0 |
| ## | 1332 | 1681210 | 41 | 11 | 1972 | 2 | male | 1523 | 0 |
| ## | 1333 | 2073730 | 41 | 20 | 1972 | 2 | male | 258 | 0 |
| ## | 1334 | 1000183 | 41 | 13 | 1972 | 3 | male | 362 | 0 |
| ## | 1335 | 1581648 | 41 | 27 | 1972 | 3 | male | 549 | 0 |
| ## | 1336 | 2146615 | 41 | 2 | 1972 | 3 | male | 55 | 0 |
| ## | 1337 | 1900553 | 41 | 14 | 1972 | 4 | male | 771 | 0 |
| ## | 1338 | 1913147 | 41 | 23 | 1972 | 4 | female | 94 | 0 |
| ## | 1339 | 1287346 | 41 | 4 | 1972 | 4 | male | 2 | 0 |
| ## | 1340 | 1212943 | 41 | 7 | 1972 | 5 | male | 1004 | 0 |
| ## | 1341 | 1091343 | 41 | 9 | 1972 | 5 | male | 176 | 0 |
| ## | 1342 | 1698425 | 41 | 29 | 1972 | 7 | female | 502 | 0 |
| ## | 1343 | 1169748 | 41 | 29 | 1972 | 7 | male | 251 | 0 |
| ## | 1344 | 1325215 | 41 | 24 | 1972 | 7 | male | 85 | 0 |
| ## | 1345 | 1073384 | 41 | 5 | 1972 | 7 | female | 72 | 0 |
| ## | 1346 | 1087694 | 41 | 30 | 1972 | 7 | male | 64 | 0 |
| ## | 1347 | 1081551 | 41 | 17 | 1972 | 8 | male | 1368 | 0 |
| ## | 1348 | 2145218 | 41 | 11 | 1972 | 8 | male | 393 | 0 |
| ## | 1349 | 1258865 | 41 | 17 | 1972 | 8 | female | 188 | 0 |
| ## | 1350 | 1913768 | 41 | 3 | 1972 | 9 | male | 349 | 0 |
| ## | 1351 | 2054045 | 41 | 9 | 1972 | 9 | male | 24 | 0 |
| ## | 1352 | 2050035 | 41 | 21 | 1972 | 10 | male | 565 | 0 |
| ## | 1353 | 1425183 | 41 | 5 | 1972 | 10 | male | 416 | 0 |
| ## | 1354 | 1301738 | 43 | 27 | 1970 | 11 | female | 370 | 0 |
| ## | 1355 | 1973387 | 43 | 5 | 1970 | 11 | male | 356 | 0 |
| ## | 1356 | 2076119 | 43 | 20 | 1970 | 12 | female | 307 | 0 |
| ## | 1357 | 2113730 | 42 | 2 | 1971 | 1 | male | 179 | 0 |
| ## | 1358 | 1748769 | 42 | 13 | 1971 | 1 | male | 162 | 0 |
| ## | 1359 | 1390183 | 42 | 1 | 1971 | 1 | male | 485 | 0 |
| ## | 1360 | 1337500 | 42 | 19 | 1971 | 2 | male | 446 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1361 | 1989585 | 42 | 26 | 1971 | 3 | male | 435 | 0 |
| ## | 1362 | 1115486 | 42 | 14 | 1971 | 3 | male | 140 | 0 |
| ## | 1363 | 1902300 | 42 | 4 | 1971 | 5 | female | 673 | 0 |
| ## | 1364 | 1708374 | 42 | 3 | 1971 | 5 | male | 456 | 0 |
| ## | 1365 | 1951351 | 42 | 18 | 1971 | 5 | male | 341 | 0 |
| ## | 1366 | 1490719 | 42 | 15 | 1971 | 6 | female | 468 | 0 |
| ## | 1367 | 1691738 | 42 | 28 | 1971 | 6 | male | 55 | 0 |
| ## | 1368 | 2034606 | 42 | 14 | 1971 | 7 | female | 517 | 0 |
| ## | 1369 | 1732866 | 42 | 2 | 1971 | 7 | male | 459 | 0 |
| ## | 1370 | 1862951 | 42 | 25 | 1971 | 7 | male | 21 | 0 |
| ## | 1371 | 1816632 | 42 | 8 | 1971 | 8 | male | 490 | 0 |
| ## | 1372 | 1382330 | 42 | 19 | 1971 | 8 | male | 379 | 0 |
| ## | 1373 | 1119718 | 42 | 13 | 1971 | 9 | male | 667 | 0 |
| ## | 1374 | 1183150 | 42 | 12 | 1971 | 9 | female | 93 | 0 |
| ## | 1375 | 1134328 | 42 | 1 | 1971 | 9 | male | 230 | 0 |
| ## | 1376 | 1599576 | 42 | 11 | 1971 | 10 | male | 359 | 0 |
| ## | 1377 | 1963101 | 44 | 26 | 1969 | 12 | male | 212 | 0 |
| ## | 1378 | 1947399 | 44 | 28 | 1969 | 12 | male | 62 | 0 |
| ## | 1379 | 1395173 | 43 | 12 | 1970 | 1 | female | 499 | 0 |
| ## | 1380 | 1435687 | 43 | 15 | 1970 | 1 | male | 254 | 0 |
| ## | 1381 | 2088593 | 43 | 18 | 1970 | 2 | male | 580 | 0 |
| ## | 1382 | 2037537 | 43 | 2 | 1970 | 2 | male | 25 | 0 |
| ## | 1383 | 1154663 | 43 | 19 | 1970 | 3 | male | 121 | 0 |
| ## | 1384 | 1219454 | 43 | 29 | 1970 | 3 | female | 84 | 0 |
| ## | 1385 | 1719732 | 43 | 16 | 1970 | 4 | male | 628 | 0 |
| ## | 1386 | 1601814 | 43 | 2 | 1970 | 4 | male | 513 | 0 |
| ## | 1387 | 1380028 | 43 | 21 | 1970 | 4 | male | 21 | 0 |
| ## | 1388 | 2132812 | 43 | 30 | 1970 | 5 | male | 341 | 0 |
| ## | 1389 | 1572558 | 43 | 25 | 1970 | 6 | female | 567 | 0 |
| ## | 1390 | 1993362 | 43 | 19 | 1970 | 6 | male | 38 | 0 |
| ## | 1391 | 1285020 | 43 | 1 | 1970 | 6 | male | 801 | 0 |
| ## | 1392 | 1150184 | 43 | 10 | 1970 | 7 | male | 241 | 0 |
| ## | 1393 | 1630744 | 43 | 3 | 1970 | 7 | male | 27 | 0 |
| ## | 1394 | 1658729 | 43 | 1 | 1970 | 7 | male | 220 | 0 |
| ## | 1395 | 1301598 | 43 | 27 | 1970 | 8 | male | 498 | 0 |
| ## | 1396 | 1442623 | 43 | 4 | 1970 | 9 | female | 227 | 0 |
| ## | 1397 | 1231529 | 43 | 1 | 1970 | 9 | female | 603 | 0 |
| ## | 1398 | 2046334 | 43 | 28 | 1970 | 10 | female | 248 | 0 |
| ## | 1399 | 1889335 | 45 | 17 | 1968 | 11 | male | 188 | 0 |
| ## | 1400 | 1346986 | 45 | 22 | 1968 | 12 | male | 505 | 0 |
| ## | 1401 | 1735612 | 45 | 4 | 1968 | 12 | male | 431 | 0 |
| ## | 1402 | 1774347 | 45 | 10 | 1968 | 12 | male | 254 | 0 |
| ## | 1403 | 1191582 | 45 | 26 | 1968 | 12 | male | 77 | 0 |
| ## | 1404 | 1154653 | 45 | 10 | 1968 | 12 | male | 10 | 0 |
| ## | 1405 | 1667402 | 44 | 26 | 1969 | 1 | male | 68 | 0 |
| ## | 1406 | 2121181 | 44 | 16 | 1969 | 3 | male | 669 | 0 |
| ## | 1407 | 1837753 | 44 | 23 | 1969 | 4 | male | 624 | 0 |
| ## | 1408 | 1076069 | 44 | 10 | 1969 | 5 | male | 416 | 0 |
| ## | 1409 | 1169734 | 44 | 15 | 1969 | 5 | female | 58 | 0 |
| ## | 1410 | 1994504 | 44 | 8 | 1969 | 6 | female | 376 | 0 |
| ## | 1411 | 1109993 | 44 | 12 | 1969 | 7 | male | 73 | 0 |
| ## | 1412 | 1558941 | 44 | 8 | 1969 | 9 | male | 618 | 0 |
| ## | 1413 | 1340526 | 44 | 15 | 1969 | 9 | male | 224 | 0 |
| ## | 1414 | 1148734 | 44 | 23 | 1969 | 9 | male | 184 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1415 | 1680142 | 44 | 1 | 1969 | 9 | male | 265 | 0 |
| ## | 1416 | 1218487 | 44 | 25 | 1969 | 10 | male | 85 | 0 |
| ## | 1417 | 1730178 | 44 | 10 | 1969 | 10 | male | 3 | 0 |
| ## | 1418 | 2116127 | 46 | 3 | 1967 | 11 | male | 505 | 0 |
| ## | 1419 | 1314070 | 46 | 24 | 1967 | 12 | female | 619 | 0 |
| ## | 1420 | 1379505 | 45 | 1 | 1968 | 1 | male | 164 | 0 |
| ## | 1421 | 1637440 | 45 | 1 | 1968 | 1 | male | 4 | 0 |
| ## | 1422 | 1546299 | 45 | 25 | 1968 | 2 | male | 406 | 0 |
| ## | 1423 | 2076437 | 45 | 5 | 1968 | 2 | male | 377 | 0 |
| ## | 1424 | 1526732 | 45 | 23 | 1968 | 2 | female | 371 | 0 |
| ## | 1425 | 2029346 | 45 | 23 | 1968 | 3 | male | 24 | 0 |
| ## | 1426 | 1484669 | 45 | 19 | 1968 | 5 | female | 381 | 0 |
| ## | 1427 | 1991988 | 45 | 16 | 1968 | 6 | male | 540 | 0 |
| ## | 1428 | 1837612 | 45 | 25 | 1968 | 6 | female | 222 | 0 |
| ## | 1429 | 1707707 | 45 | 9 | 1968 | 7 | male | 559 | 0 |
| ## | 1430 | 1884482 | 45 | 9 | 1968 | 9 | female | 352 | 0 |
| ## | 1431 | 1886329 | 45 | 19 | 1968 | 9 | male | 318 | 0 |
| ## | 1432 | 1175206 | 45 | 13 | 1968 | 9 | male | 217 | 0 |
| ## | 1433 | 1968979 | 45 | 1 | 1968 | 9 | female | 171 | 0 |
| ## | 1434 | 1856368 | 45 | 10 | 1968 | 10 | male | 256 | 0 |
| ## | 1435 | 1214037 | 45 | 17 | 1968 | 10 | male | 50 | 0 |
| ## | 1436 | 2030086 | 47 | 7 | 1966 | 11 | male | 108 | 0 |
| ## | 1437 | 1022117 | 47 | 15 | 1966 | 12 | female | 591 | 0 |
| ## | 1438 | 1226975 | 46 | 7 | 1967 | 2 | male | 412 | 0 |
| ## | 1439 | 1619135 | 46 | 18 | 1967 | 2 | male | 307 | 0 |
| ## | 1440 | 1115230 | 46 | 18 | 1967 | 3 | male | 41 | 0 |
| ## | 1441 | 1456323 | 46 | 27 | 1967 | 4 | male | 541 | 0 |
| ## | 1442 | 1023580 | 46 | 2 | 1967 | 4 | male | 334 | 0 |
| ## | 1443 | 1954371 | 46 | 18 | 1967 | 6 | male | 5 | 0 |
| ## | 1444 | 1583782 | 46 | 3 | 1967 | 8 | male | 223 | 0 |
| ## | 1445 | 2154369 | 46 | 28 | 1967 | 8 | male | 276 | 0 |
| ## | 1446 | 1334946 | 46 | 18 | 1967 | 8 | male | 253 | 0 |
| ## | 1447 | 1965654 | 46 | 10 | 1967 | 8 | female | 202 | 0 |
| ## | 1448 | 1553708 | 46 | 25 | 1967 | 8 | male | 92 | 0 |
| ## | 1449 | 1371557 | 46 | 28 | 1967 | 9 | female | 1421 | 0 |
| ## | 1450 | 1887095 | 46 | 16 | 1967 | 10 | male | 365 | 0 |
| ## | 1451 | 2082412 | 48 | 3 | 1965 | 11 | male | 653 | 0 |
| ## | 1452 | 1809685 | 48 | 22 | 1965 | 11 | male | 459 | 0 |
| ## | 1453 | 1811671 | 48 | 19 | 1965 | 11 | male | 213 | 0 |
| ## | 1454 | 1148460 | 48 | 12 | 1965 | 12 | male | 822 | 0 |
| ## | 1455 | 1802001 | 47 | 10 | 1966 | 1 | male | 1041 | 0 |
| ## | 1456 | 2037823 | 47 | 23 | 1966 | 1 | male | 522 | 0 |
| ## | 1457 | 1097111 | 47 | 28 | 1966 | 1 | male | 41 | 0 |
| ## | 1458 | 1830663 | 47 | 18 | 1966 | 3 | male | 344 | 0 |
| ## | 1459 | 1837369 | 47 | 4 | 1966 | 4 | female | 1090 | 0 |
| ## | 1460 | 2154457 | 47 | 17 | 1966 | 4 | male | 619 | 0 |
| ## | 1461 | 1881692 | 47 | 5 | 1966 | 4 | male | 198 | 0 |
| ## | 1462 | 1812405 | 47 | 6 | 1966 | 5 | male | 287 | 0 |
| ## | 1463 | 2182592 | 47 | 18 | 1966 | 5 | male | 27 | 0 |
| ## | 1464 | 1782340 | 47 | 1 | 1966 | 5 | male | 22 | 0 |
| ## | 1465 | 1563361 | 47 | 23 | 1966 | 6 | male | 66 | 0 |
| ## | 1466 | 1915061 | 47 | 21 | 1966 | 6 | male | 41 | 0 |
| ## | 1467 | 1425841 | 47 | 27 | 1966 | 7 | male | 151 | 0 |
| ## | 1468 | 1528102 | 47 | 22 | 1966 | 7 | male | 74 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1469 | 1206327 | 47 | 24 | 1966 | 9 | male | 144 | 0 |
| ## | 1470 | 1258559 | 47 | 9 | 1966 | 10 | male | 311 | 0 |
| ## | 1471 | 1438824 | 47 | 31 | 1966 | 10 | male | 110 | 0 |
| ## | 1472 | 1235230 | 48 | 3 | 1965 | 1 | male | 260 | 0 |
| ## | 1473 | 1857631 | 48 | 12 | 1965 | 1 | male | 79 | 0 |
| ## | 1474 | 1844158 | 48 | 1 | 1965 | 1 | male | 271 | 0 |
| ## | 1475 | 1387616 | 48 | 6 | 1965 | 3 | male | 614 | 0 |
| ## | 1476 | 1516002 | 48 | 29 | 1965 | 3 | female | 171 | 0 |
| ## | 1477 | 1020034 | 48 | 10 | 1965 | 3 | male | 25 | 0 |
| ## | 1478 | 2005590 | 48 | 24 | 1965 | 4 | female | 687 | 0 |
| ## | 1479 | 1298356 | 48 | 25 | 1965 | 4 | male | 59 | 0 |
| ## | 1480 | 1837414 | 48 | 30 | 1965 | 7 | female | 419 | 0 |
| ## | 1481 | 1057633 | 48 | 8 | 1965 | 8 | male | 121 | 0 |
| ## | 1482 | 1671458 | 48 | 30 | 1965 | 9 | male | 392 | 0 |
| ## | 1483 | 1394254 | 48 | 3 | 1965 | 9 | female | 273 | 0 |
| ## | 1484 | 1839398 | 48 | 24 | 1965 | 10 | male | 328 | 0 |
| ## | 1485 | 1034144 | 48 | 30 | 1965 | 10 | male | 25 | 0 |
| ## | 1486 | 1426370 | 48 | 1 | 1965 | 11 | male | 3 | 0 |
| ## | 1487 | 1608938 | 50 | 6 | 1963 | 11 | male | 104 | 0 |
| ## | 1488 | 1476747 | 49 | 17 | 1964 | 1 | female | 299 | 0 |
| ## | 1489 | 1528099 | 49 | 11 | 1964 | 3 | male | 473 | 0 |
| ## | 1490 | 1178127 | 49 | 10 | 1964 | 5 | female | 173 | 0 |
| ## | 1491 | 1438829 | 49 | 29 | 1964 | 6 | male | 413 | 0 |
| ## | 1492 | 1379460 | 49 | 9 | 1964 | 8 | female | 895 | 0 |
| ## | 1493 | 1223363 | 49 | 9 | 1964 | 10 | male | 221 | 0 |
| ## | 1494 | 2132623 | 51 | 9 | 1962 | 11 | female | 446 | 0 |
| ## | 1495 | 1115778 | 50 | 12 | 1963 | 1 | male | 650 | 0 |
| ## | 1496 | 1327892 | 50 | 29 | 1963 | 1 | male | 379 | 0 |
| ## | 1497 | 1684066 | 50 | 25 | 1963 | 1 | male | 155 | 0 |
| ## | 1498 | 1155731 | 50 | 10 | 1963 | 2 | male | 498 | 0 |
| ## | 1499 | 2160516 | 50 | 15 | 1963 | 3 | male | 265 | 0 |
| ## | 1500 | 1233547 | 50 | 5 | 1963 | 6 | female | 174 | 0 |
| ## | 1501 | 2168279 | 50 | 28 | 1963 | 7 | male | 601 | 0 |
| ## | 1502 | 2130758 | 50 | 9 | 1963 | 8 | male | 43 | 0 |
| ## | 1503 | 1606154 | 50 | 2 | 1963 | 10 | male | 483 | 0 |
| ## | 1504 | 1456564 | 50 | 15 | 1963 | 10 | male | 237 | 0 |
| ## | 1505 | 1783020 | 52 | 9 | 1961 | 11 | male | 543 | 0 |
| ## | 1506 | 2015843 | 52 | 25 | 1961 | 12 | male | 12 | 0 |
| ## | 1507 | 2086629 | 51 | 19 | 1962 | 1 | male | 154 | 0 |
| ## | 1508 | 2058655 | 51 | 8 | 1962 | 3 | male | 306 | 0 |
| ## | 1509 | 1192264 | 51 | 13 | 1962 | 3 | male | 277 | 0 |
| ## | 1510 | 1383316 | 51 | 3 | 1962 | 3 | male | 37 | 0 |
| ## | 1511 | 1853318 | 51 | 5 | 1962 | 3 | male | 8 | 0 |
| ## | 1512 | 1042094 | 51 | 16 | 1962 | 4 | male | 335 | 0 |
| ## | 1513 | 1452852 | 51 | 13 | 1962 | 4 | female | 541 | 0 |
| ## | 1514 | 1892673 | 51 | 20 | 1962 | 4 | male | 291 | 0 |
| ## | 1515 | 1295705 | 51 | 28 | 1962 | 4 | male | 230 | 0 |
| ## | 1516 | 1342861 | 51 | 2 | 1962 | 5 | male | 520 | 0 |
| ## | 1517 | 1648546 | 51 | 3 | 1962 | 5 | male | 301 | 0 |
| ## | 1518 | 1704554 | 51 | 28 | 1962 | 5 | male | 259 | 0 |
| ## | 1519 | 1165581 | 51 | 17 | 1962 | 6 | male | 404 | 0 |
| ## | 1520 | 1096171 | 51 | 16 | 1962 | 8 | male | 438 | 0 |
| ## | 1521 | 1319344 | 51 | 22 | 1962 | 8 | male | 57 | 0 |
| ## | 1522 | 1520988 | 51 | 10 | 1962 | 9 | male | 83 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 1523 | 1225306 | 51 | 13 | 1962 | 10 | male | 124 | 0 |
| ## | 1524 | 1918100 | 51 | 17 | 1962 | 10 | male | 1 | 0 |
| ## | 1525 | 1948946 | 53 | 30 | 1960 | 11 | male | 480 | 0 |
| ## | 1526 | 1607326 | 53 | 8 | 1960 | 11 | male | 426 | 0 |
| ## | 1527 | 1457587 | 53 | 12 | 1960 | 12 | male | 828 | 0 |
| ## | 1528 | 1405172 | 52 | 13 | 1961 | 2 | female | 630 | 0 |
| ## | 1529 | 1672827 | 52 | 14 | 1961 | 2 | female | 406 | 0 |
| ## | 1530 | 1056267 | 52 | 4 | 1961 | 3 | male | 573 | 0 |
| ## | 1531 | 1028575 | 52 | 23 | 1961 | 3 | female | 23 | 0 |
| ## | 1532 | 2086978 | 52 | 29 | 1961 | 4 | male | 318 | 0 |
| ## | 1533 | 1774901 | 52 | 30 | 1961 | 5 | male | 107 | 0 |
| ## | 1534 | 1770212 | 52 | 23 | 1961 | 5 | male | 77 | 0 |
| ## | 1535 | 1955072 | 52 | 24 | 1961 | 6 | male | 411 | 0 |
| ## | 1536 | 1492933 | 52 | 4 | 1961 | 6 | male | 237 | 0 |
| ## | 1537 | 1860175 | 52 | 19 | 1961 | 6 | male | 133 | 0 |
| ## | 1538 | 1969293 | 52 | 9 | 1961 | 8 | male | 182 | 0 |
| ## | 1539 | 1578620 | 52 | 29 | 1961 | 8 | female | 101 | 0 |
| ## | 1540 | 2020279 | 52 | 30 | 1961 | 10 | male | 643 | 0 |
| ## | 1541 | 1198595 | 52 | 18 | 1961 | 10 | male | 335 | 0 |
| ## | 1542 | 1924637 | 54 | 14 | 1959 | 11 | male | 233 | 0 |
| ## | 1543 | 1733948 | 53 | 10 | 1960 | 1 | male | 245 | 0 |
| ## | 1544 | 1732442 | 53 | 1 | 1960 | 1 | male | 429 | 0 |
| ## | 1545 | 1861141 | 53 | 1 | 1960 | 1 | male | 20 | 0 |
| ## | 1546 | 1583672 | 53 | 16 | 1960 | 2 | female | 113 | 0 |
| ## | 1547 | 1246712 | 53 | 1 | 1960 | 2 | female | 396 | 0 |
| ## | 1548 | 1580082 | 53 | 1 | 1960 | 2 | female | 8 | 0 |
| ## | 1549 | 1788441 | 53 | 19 | 1960 | 7 | male | 20 | 0 |
| ## | 1550 | 2150837 | 53 | 10 | 1960 | 10 | male | 553 | 0 |
| ## | 1551 | 1650938 | 53 | 7 | 1960 | 10 | male | 112 | 0 |
| ## | 1552 | 1704620 | 55 | 27 | 1958 | 11 | male | 279 | 0 |
| ## | 1553 | 1585214 | 55 | 12 | 1958 | 12 | female | 575 | 0 |
| ## | 1554 | 1417265 | 54 | 17 | 1959 | 1 | male | 283 | 0 |
| ## | 1555 | 1492172 | 54 | 1 | 1959 | 1 | female | 870 | 0 |
| ## | 1556 | 2067129 | 54 | 1 | 1959 | 1 | male | 324 | 0 |
| ## | 1557 | 1278082 | 54 | 2 | 1959 | 2 | male | 445 | 0 |
| ## | 1558 | 1939212 | 54 | 28 | 1959 | 2 | male | 441 | 0 |
| ## | 1559 | 1911160 | 54 | 12 | 1959 | 3 | male | 653 | 0 |
| ## | 1560 | 1055613 | 54 | 24 | 1959 | 3 | female | 453 | 0 |
| ## | 1561 | 1206782 | 54 | 20 | 1959 | 4 | female | 50 | 0 |
| ## | 1562 | 1795295 | 54 | 27 | 1959 | 5 | female | 397 | 0 |
| ## | 1563 | 1098693 | 54 | 29 | 1959 | 5 | male | 243 | 0 |
| ## | 1564 | 1248107 | 54 | 22 | 1959 | 6 | male | 8 | 0 |
| ## | 1565 | 1558548 | 54 | 11 | 1959 | 9 | male | 300 | 0 |
| ## | 1566 | 1831725 | 54 | 23 | 1959 | 10 | male | 384 | 0 |
| ## | 1567 | 2035785 | 54 | 13 | 1959 | 10 | male | 15 | 0 |
| ## | 1568 | 1017079 | 56 | 1 | 1957 | 12 | male | 356 | 0 |
| ## | 1569 | 1698853 | 55 | 7 | 1958 | 1 | male | 49 | 0 |
| ## | 1570 | 1776627 | 55 | 28 | 1958 | 1 | female | 26 | 0 |
| ## | 1571 | 2075197 | 55 | 1 | 1958 | 1 | male | 278 | 0 |
| ## | 1572 | 2169556 | 55 | 23 | 1958 | 2 | male | 514 | 0 |
| ## | 1573 | 1920729 | 55 | 22 | 1958 | 2 | male | 170 | 0 |
| ## | 1574 | 1750564 | 55 | 12 | 1958 | 2 | male | 95 | 0 |
| ## | 1575 | 1768274 | 55 | 11 | 1958 | 3 | male | 22 | 0 |
| ## | 1576 | 1931260 | 55 | 13 | 1958 | 5 | female | 145 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1577 | 1096887 | 55 | 2 | 1958 | 5 | male | 132 | 0 |
| ## | 1578 | 1146815 | 57 | 17 | 1956 | 11 | male | 59 | 0 |
| ## | 1579 | 1797895 | 57 | 1 | 1956 | 12 | male | 570 | 0 |
| ## | 1580 | 2046840 | 56 | 8 | 1957 | 1 | male | 301 | 0 |
| ## | 1581 | 1493113 | 56 | 11 | 1957 | 7 | female | 35 | 0 |
| ## | 1582 | 1807465 | 56 | 25 | 1957 | 9 | male | 98 | 0 |
| ## | 1583 | 1191963 | 58 | 17 | 1955 | 11 | male | 28 | 0 |
| ## | 1584 | 1407904 | 57 | 19 | 1956 | 2 | male | 396 | 0 |
| ## | 1585 | 1717271 | 57 | 18 | 1956 | 2 | male | 122 | 0 |
| ## | 1586 | 1470197 | 57 | 31 | 1956 | 3 | male | 648 | 0 |
| ## | 1587 | 1764688 | 57 | 28 | 1956 | 3 | male | 493 | 0 |
| ## | 1588 | 1263705 | 57 | 12 | 1956 | 4 | female | 100 | 0 |
| ## | 1589 | 1334731 | 57 | 13 | 1956 | 5 | male | 347 | 0 |
| ## | 1590 | 1916101 | 57 | 17 | 1956 | 5 | female | 0 | 0 |
| ## | 1591 | 1451166 | 57 | 19 | 1956 | 10 | male | 195 | 0 |
| ## | 1592 | 1999882 | 59 | 1 | 1954 | 12 | female | 1335 | 0 |
| ## | 1593 | 1161982 | 58 | 9 | 1955 | 1 | male | 12 | 0 |
| ## | 1594 | 1081132 | 58 | 1 | 1955 | 1 | male | 655 | 0 |
| ## | 1595 | 1566478 | 58 | 18 | 1955 | 3 | male | 466 | 0 |
| ## | 1596 | 1396074 | 58 | 25 | 1955 | 3 | male | 157 | 0 |
| ## | 1597 | 2164790 | 58 | 19 | 1955 | 3 | male | 32 | 0 |
| ## | 1598 | 1335822 | 58 | 10 | 1955 | 3 | male | 20 | 0 |
| ## | 1599 | 1000798 | 58 | 31 | 1955 | 7 | male | 174 | 0 |
| ## | 1600 | 1136585 | 60 | 19 | 1953 | 12 | male | 141 | 0 |
| ## | 1601 | 2007946 | 59 | 8 | 1954 | 1 | male | 465 | 0 |
| ## | 1602 | 2100583 | 59 | 5 | 1954 | 3 | male | 196 | 0 |
| ## | 1603 | 1358446 | 59 | 12 | 1954 | 5 | female | 536 | 0 |
| ## | 1604 | 1760556 | 59 | 19 | 1954 | 5 | female | 255 | 0 |
| ## | 1605 | 1962550 | 59 | 22 | 1954 | 5 | male | 248 | 0 |
| ## | 1606 | 1781675 | 59 | 19 | 1954 | 6 | male | 90 | 0 |
| ## | 1607 | 1203707 | 59 | 29 | 1954 | 8 | male | 322 | 0 |
| ## | 1608 | 1868785 | 59 | 11 | 1954 | 9 | female | 119 | 0 |
| ## | 1609 | 1571716 | 59 | 20 | 1954 | 10 | male | 311 | 0 |
| ## | 1610 | 1020653 | 59 | 8 | 1954 | 10 | male | 10 | 0 |
| ## | 1611 | 1394579 | 61 | 27 | 1952 | 12 | male | 212 | 0 |
| ## | 1612 | 1864380 | 61 | 19 | 1952 | 12 | male | 209 | 0 |
| ## | 1613 | 1481656 | 60 | 4 | 1953 | 4 | male | 358 | 0 |
| ## | 1614 | 1481537 | 60 | 9 | 1953 | 4 | male | 83 | 0 |
| ## | 1615 | 1113155 | 60 | 19 | 1953 | 7 | female | 95 | 0 |
| ## | 1616 | 1503926 | 60 | 31 | 1953 | 8 | male | 314 | 0 |
| ## | 1617 | 1471169 | 60 | 12 | 1953 | 8 | male | 8 | 0 |
| ## | 1618 | 1045309 | 60 | 12 | 1953 | 9 | female | 387 | 0 |
| ## | 1619 | 1380487 | 60 | 1 | 1953 | 9 | male | 660 | 0 |
| ## | 1620 | 1825135 | 61 | 23 | 1952 | 1 | male | 200 | 0 |
| ## | 1621 | 2107908 | 61 | 20 | 1952 | 2 | male | 51 | 0 |
| ## | 1622 | 1865372 | 61 | 23 | 1952 | 3 | female | 357 | 0 |
| ## | 1623 | 1495560 | 61 | 21 | 1952 | 3 | male | 234 | 0 |
| ## | 1624 | 1264167 | 61 | 30 | 1952 | 4 | male | 1186 | 0 |
| ## | 1625 | 2176300 | 61 | 23 | 1952 | 7 | male | 406 | 0 |
| ## | 1626 | 1698255 | 61 | 21 | 1952 | 8 | male | 19 | 0 |
| ## | 1627 | 2047831 | 61 | 4 | 1952 | 10 | male | 659 | 0 |
| ## | 1628 | 1509467 | 63 | 2 | 1950 | 11 | male | 239 | 0 |
| ## | 1629 | 2074386 | 63 | 22 | 1950 | 11 | male | 68 | 0 |
| ## | 1630 | 1523162 | 62 | 28 | 1951 | 4 | male | 194 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1631 | 1923323 | 62 | 1 | 1951 | 4 | male | 33 | 0 |
| ## | 1632 | 1487732 | 62 | 20 | 1951 | 6 | female | 362 | 0 |
| ## | 1633 | 2049433 | 62 | 14 | 1951 | 7 | male | 802 | 0 |
| ## | 1634 | 1369301 | 62 | 29 | 1951 | 9 | male | 380 | 0 |
| ## | 1635 | 1429000 | 64 | 20 | 1949 | 11 | male | 469 | 0 |
| ## | 1636 | 1768581 | 63 | 28 | 1950 | 1 | male | 191 | 0 |
| ## | 1637 | 1288032 | 63 | 1 | 1950 | 1 | male | 932 | 0 |
| ## | 1638 | 1733732 | 63 | 13 | 1950 | 4 | female | 347 | 0 |
| ## | 1639 | 1573809 | 63 | 9 | 1950 | 4 | male | 530 | 0 |
| ## | 1640 | 1738765 | 63 | 25 | 1950 | 5 | male | 218 | 0 |
| ## | 1641 | 1060601 | 63 | 15 | 1950 | 9 | female | 411 | 0 |
| ## | 1642 | 1681544 | 65 | 15 | 1948 | 11 | male | 629 | 0 |
| ## | 1643 | 1589572 | 64 | 14 | 1949 | 10 | male | 348 | 0 |
| ## | 1644 | 1540955 | 65 | 2 | 1948 | 1 | female | 100 | 0 |
| ## | 1645 | 1092322 | 65 | 15 | 1948 | 2 | male | 718 | 0 |
| ## | 1646 | 1734891 | 65 | 28 | 1948 | 4 | male | 125 | 0 |
| ## | 1647 | 1377912 | 65 | 7 | 1948 | 4 | female | 109 | 0 |
| ## | 1648 | 1629208 | 65 | 11 | 1948 | 10 | male | 367 | 0 |
| ## | 1649 | 1675622 | 67 | 15 | 1946 | 12 | male | 107 | 0 |
| ## | 1650 | 1735951 | 67 | 21 | 1946 | 12 | male | 416 | 0 |
| ## | 1651 | 1027691 | 67 | 24 | 1946 | 12 | male | 316 | 0 |
| ## | 1652 | 1086529 | 66 | 7 | 1947 | 1 | male | 561 | 0 |
| ## | 1653 | 1885929 | 66 | 24 | 1947 | 2 | male | 1846 | 0 |
| ## | 1654 | 1138373 | 66 | 10 | 1947 | 5 | male | 892 | 0 |
| ## | 1655 | 1160934 | 66 | 5 | 1947 | 6 | male | 131 | 0 |
| ## | 1656 | 1875961 | 66 | 13 | 1947 | 7 | male | 301 | 0 |
| ## | 1657 | 1766452 | 66 | 20 | 1947 | 10 | female | 879 | 0 |
| ## | 1658 | 2037176 | 68 | 12 | 1945 | 12 | male | 301 | 0 |
| ## | 1659 | 1584378 | 67 | 8 | 1946 | 1 | male | 403 | 0 |
| ## | 1660 | 1041222 | 67 | 7 | 1946 | 3 | male | 623 | 0 |
| ## | 1661 | 1645029 | 67 | 7 | 1946 | 3 | male | 410 | 0 |
| ## | 1662 | 1188468 | 68 | 12 | 1945 | 2 | male | 360 | 0 |
| ## | 1663 | 1431531 | 68 | 25 | 1945 | 3 | male | 443 | 0 |
| ## | 1664 | 1528482 | 68 | 15 | 1945 | 4 | female | 5 | 0 |
| ## | 1665 | 1363557 | 68 | 8 | 1945 | 5 | female | 272 | 0 |
| ## | 1666 | 1183651 | 68 | 18 | 1945 | 8 | male | 123 | 0 |
| ## | 1667 | 1503778 | 69 | 24 | 1944 | 4 | male | 348 | 0 |
| ## | 1668 | 1935473 | 69 | 18 | 1944 | 10 | male | 185 | 0 |
| ## | 1669 | 1407105 | 70 | 15 | 1943 | 1 | male | 372 | 0 |
| ## | 1670 | 1036195 | 70 | 10 | 1943 | 6 | male | 286 | 0 |
| ## | 1671 | 1393369 | 70 | 16 | 1943 | 9 | male | 347 | 0 |
| ## | 1672 | 1691236 | 71 | 12 | 1942 | 8 | female | 343 | 0 |
| ## | 1673 | 1789227 | 73 | 22 | 1940 | 12 | male | 140 | 0 |
| ## | 1674 | 1761524 | 72 | 9 | 1941 | 10 | female | 141 | 0 |
| ## | 1675 | 2129760 | 74 | 15 | 1939 | 11 | male | 446 | 0 |
| ## | 1676 | 1829471 | 74 | 14 | 1939 | 12 | male | 541 | 0 |
| ## | 1677 | 1821943 | 73 | 28 | 1940 | 1 | female | 247 | 0 |
| ## | 1678 | 1705525 | 73 | 23 | 1940 | 5 | male | 242 | 0 |
| ## | 1679 | 1102565 | 73 | 11 | 1940 | 7 | male | 117 | 0 |
| ## | 1680 | 1687764 | 73 | 22 | 1940 | 8 | male | 73 | 0 |
| ## | 1681 | 1962180 | 73 | 7 | 1940 | 9 | male | 386 | 0 |
| ## | 1682 | 1978665 | 74 | 3 | 1939 | 5 | male | 54 | 0 |
| ## | 1683 | 1952159 | 74 | 23 | 1939 | 7 | male | 1389 | 0 |
| ## | 1684 | 1532945 | 74 | 22 | 1939 | 9 | female | 304 | 0 |

| | | | | | | | | | |
|----|------|---------|-----|----|------|----|--------|------|---|
| ## | 1685 | 1849434 | 76 | 5 | 1937 | 5 | male | 4 | 0 |
| ## | 1686 | 1089298 | 78 | 9 | 1935 | 5 | male | 469 | 0 |
| ## | 1687 | 1517497 | 79 | 1 | 1934 | 11 | female | 432 | 0 |
| ## | 1688 | 1396764 | 84 | 13 | 1929 | 10 | male | 447 | 0 |
| ## | 1689 | 1135027 | 88 | 25 | 1925 | 12 | male | 42 | 0 |
| ## | 1690 | 1669607 | 90 | 23 | 1923 | 9 | male | 122 | 0 |
| ## | 1691 | 1362614 | 92 | 1 | 1921 | 1 | male | 323 | 0 |
| ## | 1692 | 1234109 | 94 | 1 | 1919 | 1 | male | 592 | 0 |
| ## | 1693 | 2057826 | 95 | 1 | 1918 | 1 | male | 364 | 0 |
| ## | 1694 | 1942772 | 97 | 15 | 1916 | 11 | male | 613 | 0 |
| ## | 1695 | 1226208 | 100 | 1 | 1913 | 12 | female | 171 | 0 |
| ## | 1696 | 2192316 | 107 | 22 | 1906 | 5 | male | 242 | 0 |
| ## | 1697 | 2100908 | 108 | 26 | 1905 | 3 | male | 109 | 0 |
| ## | 1698 | 1098638 | 13 | 2 | 2000 | 2 | male | 0 | 0 |
| ## | 1699 | 2063204 | 14 | 22 | 1999 | 1 | male | 104 | 0 |
| ## | 1700 | 1579594 | 19 | 18 | 1994 | 10 | male | 212 | 0 |
| ## | 1701 | 1979672 | 21 | 1 | 1992 | 1 | male | 328 | 0 |
| ## | 1702 | 1344831 | 23 | 10 | 1990 | 2 | male | 580 | 0 |
| ## | 1703 | 1798922 | 23 | 21 | 1990 | 3 | female | 0 | 0 |
| ## | 1704 | 1223734 | 26 | 14 | 1987 | 2 | male | 83 | 0 |
| ## | 1705 | 1622500 | 26 | 11 | 1987 | 6 | male | 106 | 0 |
| ## | 1706 | 1869656 | 28 | 1 | 1985 | 2 | male | 2 | 0 |
| ## | 1707 | 2180049 | 28 | 25 | 1985 | 3 | female | 4 | 0 |
| ## | 1708 | 1947654 | 28 | 1 | 1985 | 4 | male | 3 | 0 |
| ## | 1709 | 1070188 | 28 | 3 | 1985 | 7 | male | 383 | 0 |
| ## | 1710 | 1025295 | 29 | 12 | 1984 | 9 | female | 494 | 0 |
| ## | 1711 | 1156030 | 31 | 2 | 1982 | 12 | male | 29 | 0 |
| ## | 1712 | 2166633 | 31 | 19 | 1982 | 1 | male | 364 | 0 |
| ## | 1713 | 2058244 | 33 | 11 | 1980 | 11 | female | 31 | 0 |
| ## | 1714 | 1194160 | 37 | 8 | 1976 | 4 | male | 530 | 0 |
| ## | 1715 | 1154605 | 43 | 19 | 1970 | 11 | female | 893 | 0 |
| ## | 1716 | 1910341 | 45 | 13 | 1968 | 1 | male | 453 | 0 |
| ## | 1717 | 1202828 | 57 | 20 | 1956 | 8 | male | 9 | 0 |
| ## | 1718 | 2047946 | 19 | 10 | 1994 | 1 | male | 123 | 0 |
| ## | 1719 | 1688063 | 23 | 10 | 1990 | 10 | male | 66 | 0 |
| ## | 1720 | 2058446 | 32 | 4 | 1981 | 2 | male | 219 | 0 |
| ## | 1721 | 1967549 | 35 | 21 | 1978 | 8 | male | 27 | 0 |
| ## | 1722 | 1410952 | 47 | 5 | 1966 | 4 | male | 631 | 0 |
| ## | 1723 | 1201426 | 48 | 7 | 1965 | 8 | male | 33 | 0 |
| ## | 1724 | 1325819 | 51 | 2 | 1962 | 2 | male | 1315 | 0 |
| ## | 1725 | 1502300 | 53 | 23 | 1960 | 11 | male | 93 | 0 |
| ## | 1726 | 2058297 | 65 | 7 | 1948 | 7 | female | 165 | 0 |
| ## | 1727 | 1216471 | 72 | 5 | 1941 | 6 | male | 245 | 0 |
| ## | 1728 | 2047400 | 93 | 29 | 1920 | 2 | female | 138 | 0 |
| ## | 1729 | 1433078 | 28 | 15 | 1985 | 4 | male | 23 | 0 |
| ## | 1730 | 1780232 | 53 | 1 | 1960 | 1 | male | 45 | 0 |
| ## | 1731 | 1411764 | 71 | 25 | 1942 | 5 | female | 280 | 0 |
| ## | 1732 | 1711316 | 13 | 9 | 2000 | 5 | male | 40 | 0 |
| ## | 1733 | 2154106 | 13 | 5 | 2000 | 6 | male | 11 | 0 |
| ## | 1734 | 1443003 | 17 | 10 | 1996 | 5 | male | 20 | 0 |
| ## | 1735 | 1218071 | 18 | 13 | 1995 | 5 | male | 529 | 0 |
| ## | 1736 | 1711205 | 18 | 10 | 1995 | 6 | male | 29 | 0 |
| ## | 1737 | 1304252 | 19 | 1 | 1994 | 1 | male | 0 | 0 |
| ## | 1738 | 1094716 | 20 | 1 | 1993 | 1 | female | 1 | 0 |

| | | | | | | | | |
|----|------|---------|-----|----|------|-----------|------|---|
| ## | 1739 | 1722049 | 21 | 1 | 1992 | 2 female | 27 | 0 |
| ## | 1740 | 2167727 | 21 | 18 | 1992 | 6 female | 509 | 0 |
| ## | 1741 | 1036417 | 25 | 14 | 1988 | 12 male | 40 | 0 |
| ## | 1742 | 1147486 | 26 | 5 | 1987 | 12 male | 497 | 0 |
| ## | 1743 | 1378741 | 26 | 12 | 1987 | 12 male | 332 | 0 |
| ## | 1744 | 1624992 | 25 | 11 | 1988 | 1 female | 248 | 0 |
| ## | 1745 | 1619439 | 25 | 1 | 1988 | 1 male | 12 | 0 |
| ## | 1746 | 1246958 | 25 | 1 | 1988 | 1 male | 0 | 0 |
| ## | 1747 | 1291024 | 25 | 6 | 1988 | 4 male | 404 | 0 |
| ## | 1748 | 1233564 | 26 | 1 | 1987 | 2 male | 646 | 0 |
| ## | 1749 | 2125248 | 26 | 1 | 1987 | 3 male | 382 | 0 |
| ## | 1750 | 1521497 | 30 | 23 | 1983 | 9 male | 0 | 0 |
| ## | 1751 | 1274538 | 31 | 25 | 1982 | 7 male | 179 | 0 |
| ## | 1752 | 1129899 | 33 | 15 | 1980 | 8 male | 102 | 0 |
| ## | 1753 | 1621971 | 33 | 20 | 1980 | 10 male | 144 | 0 |
| ## | 1754 | 1670804 | 35 | 6 | 1978 | 9 female | 0 | 0 |
| ## | 1755 | 2007521 | 45 | 20 | 1968 | 12 male | 464 | 0 |
| ## | 1756 | 1913398 | 49 | 1 | 1964 | 11 male | 1156 | 0 |
| ## | 1757 | 1418810 | 53 | 8 | 1960 | 12 male | 4 | 0 |
| ## | 1758 | 1767978 | 54 | 16 | 1959 | 8 male | 53 | 0 |
| ## | 1759 | 1239383 | 58 | 2 | 1955 | 7 male | 6 | 0 |
| ## | 1760 | 1174736 | 62 | 26 | 1951 | 10 male | 21 | 0 |
| ## | 1761 | 1837490 | 67 | 25 | 1946 | 6 male | 435 | 0 |
| ## | 1762 | 1538668 | 81 | 23 | 1932 | 3 female | 29 | 0 |
| ## | 1763 | 1690559 | 17 | 30 | 1996 | 3 male | 58 | 0 |
| ## | 1764 | 1237359 | 18 | 12 | 1995 | 10 male | 28 | 0 |
| ## | 1765 | 1386126 | 19 | 4 | 1994 | 4 male | 0 | 0 |
| ## | 1766 | 1398301 | 22 | 9 | 1991 | 5 female | 268 | 0 |
| ## | 1767 | 1772254 | 24 | 13 | 1989 | 11 female | 80 | 0 |
| ## | 1768 | 1230734 | 23 | 4 | 1990 | 5 male | 13 | 0 |
| ## | 1769 | 1329350 | 25 | 1 | 1988 | 1 male | 0 | 0 |
| ## | 1770 | 1997976 | 26 | 5 | 1987 | 6 male | 76 | 0 |
| ## | 1771 | 1040257 | 28 | 1 | 1985 | 1 male | 41 | 0 |
| ## | 1772 | 1766686 | 29 | 9 | 1984 | 5 male | 66 | 0 |
| ## | 1773 | 1829429 | 33 | 25 | 1980 | 5 male | 18 | 0 |
| ## | 1774 | 1195723 | 34 | 9 | 1979 | 6 male | 66 | 0 |
| ## | 1775 | 1019185 | 34 | 1 | 1979 | 10 female | 397 | 0 |
| ## | 1776 | 1082188 | 36 | 10 | 1977 | 9 male | 282 | 0 |
| ## | 1777 | 1324292 | 49 | 25 | 1964 | 10 male | 22 | 0 |
| ## | 1778 | 1998123 | 52 | 4 | 1961 | 6 male | 42 | 0 |
| ## | 1779 | 1973211 | 108 | 6 | 1905 | 6 male | 6 | 0 |
| ## | 1780 | 1642857 | 32 | 17 | 1981 | 7 male | 28 | 0 |
| ## | 1781 | 1856878 | 48 | 30 | 1965 | 9 male | 115 | 0 |
| ## | 1782 | 1343477 | 20 | 28 | 1993 | 3 male | 152 | 0 |
| ## | 1783 | 2184674 | 22 | 16 | 1991 | 4 female | 91 | 0 |
| ## | 1784 | 1194680 | 23 | 1 | 1990 | 1 male | 1 | 0 |
| ## | 1785 | 1760214 | 31 | 21 | 1982 | 3 male | 307 | 0 |
| ## | 1786 | 1792084 | 31 | 9 | 1982 | 6 male | 340 | 0 |
| ## | 1787 | 1793046 | 32 | 20 | 1981 | 6 male | 59 | 0 |
| ## | 1788 | 1152161 | 38 | 2 | 1975 | 1 male | 44 | 0 |
| ## | 1789 | 2064106 | 46 | 10 | 1967 | 6 male | 32 | 0 |
| ## | 1790 | 2048733 | 48 | 15 | 1965 | 12 male | 373 | 0 |
| ## | 1791 | 1682306 | 58 | 13 | 1955 | 2 female | 9 | 0 |
| ## | 1792 | 1340376 | 102 | 1 | 1911 | 1 male | 29 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1793 | 2064119 | 18 | 17 | 1995 | 10 | male | 94 | 0 |
| ## | 1794 | 1661321 | 30 | 18 | 1983 | 12 | male | 2 | 0 |
| ## | 1795 | 1186779 | 36 | 11 | 1977 | 1 | male | 1438 | 0 |
| ## | 1796 | 1093097 | 36 | 5 | 1977 | 5 | male | 14 | 0 |
| ## | 1797 | 2180979 | 55 | 29 | 1958 | 12 | female | 130 | 0 |
| ## | 1798 | 1156629 | 28 | 30 | 1985 | 12 | male | 2 | 0 |
| ## | 1799 | 1204953 | 27 | 26 | 1986 | 9 | male | 345 | 0 |
| ## | 1800 | 1445129 | 44 | 1 | 1969 | 2 | male | 53 | 0 |
| ## | 1801 | 1739953 | 44 | 30 | 1969 | 9 | male | 0 | 0 |
| ## | 1802 | 2123205 | 36 | 2 | 1977 | 1 | male | 191 | 0 |
| ## | 1803 | 1850867 | 23 | 26 | 1990 | 5 | female | 352 | 0 |
| ## | 1804 | 1519123 | 24 | 17 | 1989 | 3 | male | 168 | 0 |
| ## | 1805 | 1322018 | 26 | 21 | 1987 | 3 | male | 180 | 0 |
| ## | 1806 | 1303764 | 27 | 8 | 1986 | 5 | male | 5 | 0 |
| ## | 1807 | 1463663 | 32 | 1 | 1981 | 1 | male | 7 | 0 |
| ## | 1808 | 1294804 | 32 | 4 | 1981 | 6 | male | 330 | 0 |
| ## | 1809 | 1790126 | 36 | 19 | 1977 | 4 | male | 73 | 0 |
| ## | 1810 | 1010102 | 37 | 18 | 1976 | 7 | male | 3 | 0 |
| ## | 1811 | 1009089 | 39 | 11 | 1974 | 2 | female | 353 | 0 |
| ## | 1812 | 2140556 | 44 | 23 | 1969 | 9 | female | 86 | 0 |
| ## | 1813 | 2062602 | 13 | 31 | 2000 | 1 | female | 0 | 0 |
| ## | 1814 | 1922283 | 17 | 29 | 1996 | 12 | male | 77 | 0 |
| ## | 1815 | 1213485 | 18 | 3 | 1995 | 12 | male | 0 | 0 |
| ## | 1816 | 1383189 | 28 | 10 | 1985 | 11 | female | 4 | 0 |
| ## | 1817 | 1156336 | 14 | 12 | 1999 | 3 | male | 1 | 0 |
| ## | 1818 | 1158537 | 24 | 1 | 1989 | 1 | male | 39 | 0 |
| ## | 1819 | 1058475 | 27 | 11 | 1986 | 10 | male | 63 | 0 |
| ## | 1820 | 1475564 | 29 | 21 | 1984 | 4 | male | 8 | 0 |
| ## | 1821 | 1001574 | 30 | 27 | 1983 | 5 | female | 544 | 0 |
| ## | 1822 | 1705855 | 18 | 31 | 1995 | 1 | female | 2 | 0 |
| ## | 1823 | 1264301 | 21 | 20 | 1992 | 9 | female | 1 | 0 |
| ## | 1824 | 1622489 | 23 | 18 | 1990 | 11 | female | 348 | 0 |
| ## | 1825 | 1209426 | 28 | 29 | 1985 | 12 | female | 247 | 0 |
| ## | 1826 | 1984713 | 27 | 26 | 1986 | 8 | male | 821 | 0 |
| ## | 1827 | 1847204 | 64 | 28 | 1949 | 9 | male | 26 | 0 |
| ## | 1828 | 2138459 | 35 | 9 | 1978 | 4 | female | 21 | 0 |
| ## | 1829 | 1420050 | 77 | 9 | 1936 | 4 | female | 13 | 0 |
| ## | 1830 | 1503105 | 28 | 2 | 1985 | 3 | female | 193 | 0 |
| ## | 1831 | 1376108 | 14 | 5 | 1999 | 11 | male | 24 | 0 |
| ## | 1832 | 1366797 | 14 | 1 | 1999 | 1 | male | 182 | 0 |
| ## | 1833 | 2058078 | 17 | 17 | 1996 | 4 | male | 193 | 0 |
| ## | 1834 | 1887691 | 25 | 1 | 1988 | 1 | male | 53 | 0 |
| ## | 1835 | 1429804 | 25 | 1 | 1988 | 2 | male | 0 | 0 |
| ## | 1836 | 1539952 | 36 | 1 | 1977 | 1 | male | 19 | 0 |
| ## | 1837 | 2151054 | 40 | 23 | 1973 | 6 | female | 29 | 0 |
| ## | 1838 | 1414495 | 49 | 1 | 1964 | 12 | male | 64 | 0 |
| ## | 1839 | 1938094 | 51 | 8 | 1962 | 11 | male | 186 | 0 |
| ## | 1840 | 2099526 | 52 | 4 | 1961 | 11 | male | 30 | 0 |
| ## | 1841 | 1115935 | 52 | 2 | 1961 | 11 | male | 29 | 0 |
| ## | 1842 | 1525419 | 54 | 4 | 1959 | 12 | male | 26 | 0 |
| ## | 1843 | 1463219 | 27 | 20 | 1986 | 10 | male | 0 | 0 |
| ## | 1844 | 1195708 | 28 | 13 | 1985 | 6 | female | 100 | 0 |
| ## | 1845 | 1378143 | 30 | 13 | 1983 | 2 | male | 25 | 0 |
| ## | 1846 | 1979444 | 25 | 12 | 1988 | 5 | male | 15 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1847 | 1086694 | 26 | 24 | 1987 | 1 | male | 471 | 0 |
| ## | 1848 | 2193232 | 30 | 23 | 1983 | 11 | male | 94 | 0 |
| ## | 1849 | 1115706 | 37 | 20 | 1976 | 8 | male | 351 | 0 |
| ## | 1850 | 2042248 | 58 | 26 | 1955 | 7 | male | 44 | 0 |
| ## | 1851 | 2008882 | 21 | 25 | 1992 | 3 | male | 17 | 0 |
| ## | 1852 | 1597432 | 22 | 8 | 1991 | 8 | male | 19 | 0 |
| ## | 1853 | 1830415 | 37 | 1 | 1976 | 7 | male | 1244 | 0 |
| ## | 1854 | 1470459 | 37 | 11 | 1976 | 9 | male | 236 | 0 |
| ## | 1855 | 1741448 | 45 | 15 | 1968 | 8 | male | 168 | 0 |
| ## | 1856 | 1856899 | 18 | 6 | 1995 | 2 | female | 0 | 0 |
| ## | 1857 | 1522640 | 15 | 8 | 1998 | 8 | female | 607 | 0 |
| ## | 1858 | 2169367 | 16 | 1 | 1997 | 1 | female | 0 | 0 |
| ## | 1859 | 1412408 | 23 | 9 | 1990 | 12 | female | 5 | 0 |
| ## | 1860 | 1955575 | 45 | 10 | 1968 | 8 | male | 27 | 0 |
| ## | 1861 | 1620733 | 54 | 4 | 1959 | 12 | male | 27 | 0 |
| ## | 1862 | 1310691 | 24 | 26 | 1989 | 12 | male | 64 | 0 |
| ## | 1863 | 1819376 | 33 | 18 | 1980 | 9 | male | 9 | 0 |
| ## | 1864 | 1186167 | 39 | 20 | 1974 | 1 | female | 414 | 0 |
| ## | 1865 | 1991135 | 13 | 14 | 2000 | 7 | male | 0 | 0 |
| ## | 1866 | 2023466 | 16 | 1 | 1997 | 1 | male | 0 | 0 |
| ## | 1867 | 2016714 | 25 | 1 | 1988 | 1 | male | 7 | 0 |
| ## | 1868 | 2015868 | 66 | 8 | 1947 | 12 | male | 0 | 0 |
| ## | 1869 | 1038427 | 16 | 30 | 1997 | 10 | male | 0 | 0 |
| ## | 1870 | 2042382 | 21 | 1 | 1992 | 11 | male | 0 | 0 |
| ## | 1871 | 1887403 | 22 | 13 | 1991 | 3 | male | 23 | 0 |
| ## | 1872 | 1384293 | 28 | 12 | 1985 | 9 | female | 74 | 0 |
| ## | 1873 | 1298604 | 39 | 16 | 1974 | 2 | female | 29 | 0 |
| ## | 1874 | 1583567 | 18 | 19 | 1995 | 12 | male | 252 | 0 |
| ## | 1875 | 1452831 | 23 | 9 | 1990 | 2 | male | 200 | 0 |
| ## | 1876 | 2124479 | 44 | 15 | 1969 | 11 | male | 314 | 0 |
| ## | 1877 | 1450528 | 25 | 1 | 1988 | 1 | male | 0 | 0 |
| ## | 1878 | 2033891 | 63 | 16 | 1950 | 6 | female | 0 | 0 |
| ## | 1879 | 1027133 | 17 | 24 | 1996 | 12 | female | 0 | 0 |
| ## | 1880 | 1565523 | 25 | 7 | 1988 | 7 | female | 144 | 0 |
| ## | 1881 | 2083198 | 80 | 1 | 1933 | 4 | male | 431 | 0 |
| ## | 1882 | 1266555 | 20 | 3 | 1993 | 3 | female | 201 | 0 |
| ## | 1883 | 1570548 | 23 | 10 | 1990 | 10 | male | 0 | 0 |
| ## | 1884 | 1915466 | 25 | 22 | 1988 | 11 | female | 11 | 0 |
| ## | 1885 | 1104347 | 36 | 9 | 1977 | 3 | female | 134 | 0 |
| ## | 1886 | 2013054 | 13 | 21 | 2000 | 5 | female | 1 | 0 |
| ## | 1887 | 1634817 | 30 | 1 | 1983 | 4 | male | 9 | 0 |
| ## | 1888 | 1457284 | 38 | 15 | 1975 | 3 | male | 31 | 0 |
| ## | 1889 | 1474482 | 13 | 4 | 2000 | 3 | male | 39 | 0 |
| ## | 1890 | 1110056 | 23 | 25 | 1990 | 4 | male | 147 | 0 |
| ## | 1891 | 1263854 | 21 | 17 | 1992 | 6 | female | 94 | 0 |
| ## | 1892 | 1912947 | 22 | 15 | 1991 | 11 | male | 6 | 0 |
| ## | 1893 | 1576478 | 26 | 1 | 1987 | 1 | male | 347 | 0 |
| ## | 1894 | 1487785 | 40 | 14 | 1973 | 3 | male | 235 | 0 |
| ## | 1895 | 1568218 | 44 | 31 | 1969 | 10 | female | 349 | 0 |
| ## | 1896 | 1460505 | 22 | 15 | 1991 | 2 | female | 198 | 0 |
| ## | 1897 | 1265439 | 45 | 10 | 1968 | 11 | male | 173 | 0 |
| ## | 1898 | 2188137 | 14 | 18 | 1999 | 6 | male | 0 | 0 |
| ## | 1899 | 1486325 | 31 | 8 | 1982 | 7 | male | 130 | 0 |
| ## | 1900 | 2031363 | 35 | 2 | 1978 | 1 | male | 188 | 0 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 1901 | 1999113 | 26 | 23 | 1987 | 4 | male | 96 | 0 |
| ## | 1902 | 1649393 | 22 | 29 | 1991 | 5 | male | 245 | 0 |
| ## | 1903 | 1766669 | 53 | 14 | 1960 | 1 | male | 23 | 0 |
| ## | 1904 | 1041396 | 18 | 2 | 1995 | 3 | male | 21 | 0 |
| ## | 1905 | 2063698 | 52 | 27 | 1961 | 9 | male | 298 | 0 |
| ## | 1906 | 1299302 | 64 | 20 | 1949 | 1 | male | 156 | 0 |
| ## | 1907 | 1140115 | 14 | 16 | 1999 | 3 | female | 194 | 0 |
| ## | 1908 | 1349910 | 25 | 1 | 1988 | 1 | male | 34 | 0 |
| ## | 1909 | 1721597 | 36 | 1 | 1977 | 5 | female | 387 | 0 |
| ## | 1910 | 1144238 | 64 | 21 | 1949 | 4 | male | 1008 | 0 |
| ## | 1911 | 1485093 | 54 | 1 | 1959 | 1 | female | 10 | 0 |
| ## | 1912 | 1115539 | 19 | 3 | 1994 | 10 | male | 145 | 0 |
| ## | 1913 | 1653309 | 28 | 11 | 1985 | 9 | male | 5 | 0 |
| ## | 1914 | 1661265 | 49 | 3 | 1964 | 12 | female | 29 | 0 |
| ## | 1915 | 1178042 | 25 | 15 | 1988 | 7 | female | 24 | 0 |
| ## | 1916 | 1988428 | 55 | 12 | 1958 | 9 | female | 772 | 0 |
| ## | 1917 | 1141171 | 14 | 30 | 1999 | 3 | male | 256 | 0 |
| ## | 1918 | 1532610 | 33 | 14 | 1980 | 8 | female | 53 | 0 |
| ## | 1919 | 2184382 | 20 | 19 | 1993 | 11 | female | 0 | 0 |
| ## | 1920 | 1766696 | 27 | 15 | 1986 | 10 | male | 296 | 0 |
| ## | 1921 | 1423339 | 45 | 27 | 1968 | 2 | male | 186 | 0 |
| ## | 1922 | 1961984 | 42 | 26 | 1971 | 11 | male | 203 | 0 |
| ## | 1923 | 1051278 | 16 | 3 | 1997 | 8 | male | 4 | 0 |
| ## | 1924 | 2116014 | 63 | 3 | 1950 | 7 | male | 1322 | 0 |
| ## | 1925 | 1890995 | 23 | 8 | 1990 | 8 | female | 37 | 0 |
| ## | 1926 | 1808197 | 25 | 5 | 1988 | 5 | male | 17 | 0 |
| ## | 1927 | 1016949 | 26 | 1 | 1987 | 1 | female | 18 | 0 |
| ## | 1928 | 1397167 | 22 | 6 | 1991 | 6 | female | 27 | 0 |
| ## | 1929 | 1603148 | 71 | 30 | 1942 | 1 | male | 229 | 0 |
| ## | 1930 | 1436056 | 28 | 16 | 1985 | 7 | male | 415 | 0 |
| ## | 1931 | 1220488 | 54 | 4 | 1959 | 9 | male | 22 | 0 |
| ## | 1932 | 1364408 | 22 | 3 | 1991 | 8 | male | 0 | 0 |
| ## | 1933 | 1569909 | 40 | 11 | 1973 | 5 | male | 236 | 0 |
| ## | 1934 | 2052996 | 20 | 17 | 1993 | 12 | female | 2 | 0 |
| ## | 1935 | 1680330 | 21 | 15 | 1992 | 6 | male | 80 | 0 |
| ## | 1936 | 2173192 | 18 | 1 | 1995 | 1 | female | 12 | 0 |
| ## | 1937 | 1723643 | 25 | 1 | 1988 | 1 | male | 1 | 0 |
| ## | 1938 | 1850720 | 53 | 30 | 1960 | 1 | female | 495 | 0 |
| ## | 1939 | 1133333 | 34 | 13 | 1979 | 4 | male | 35 | 0 |
| ## | 1940 | 1096933 | 18 | 14 | 1995 | 12 | female | 0 | 0 |
| ## | 1941 | 1363247 | 21 | 9 | 1992 | 9 | female | 0 | 0 |
| ## | 1942 | 1213273 | 61 | 5 | 1952 | 8 | female | 601 | 0 |
| ## | 1943 | 1300968 | 70 | 17 | 1943 | 9 | female | 55 | 0 |
| ## | 1944 | 2022016 | 22 | 16 | 1991 | 2 | female | 682 | 0 |
| ## | 1945 | 2088808 | 27 | 7 | 1986 | 1 | female | 332 | 0 |
| ## | 1946 | 1128724 | 16 | 18 | 1997 | 4 | male | 448 | 0 |
| ## | 1947 | 1782187 | 23 | 2 | 1990 | 9 | female | 185 | 0 |
| ## | 1948 | 1589478 | 31 | 28 | 1982 | 10 | male | 90 | 0 |
| ## | 1949 | 1131000 | 21 | 28 | 1992 | 12 | female | 23 | 0 |
| ## | 1950 | 1883202 | 28 | 9 | 1985 | 9 | male | 246 | 0 |
| ## | 1951 | 2108753 | 23 | 11 | 1990 | 4 | female | 42 | 0 |
| ## | 1952 | 1513446 | 59 | 24 | 1954 | 1 | male | 551 | 0 |
| ## | 1953 | 1315337 | 15 | 15 | 1998 | 2 | male | 1 | 0 |
| ## | 1954 | 2025403 | 39 | 21 | 1974 | 10 | female | 257 | 0 |

| | | | | | | | | |
|----|------|---------|----|----|------|-----------|-----|---|
| ## | 1955 | 2043260 | 22 | 17 | 1991 | 8 female | 141 | 0 |
| ## | 1956 | 1527312 | 22 | 4 | 1991 | 6 male | 37 | 0 |
| ## | 1957 | 1410719 | 52 | 30 | 1961 | 6 male | 13 | 0 |
| ## | 1958 | 1395843 | 90 | 4 | 1923 | 7 male | 0 | 0 |
| ## | 1959 | 1306409 | 23 | 24 | 1990 | 1 male | 48 | 0 |
| ## | 1960 | 1838179 | 18 | 29 | 1995 | 10 female | 0 | 0 |
| ## | 1961 | 1594192 | 63 | 1 | 1950 | 1 female | 57 | 0 |
| ## | 1962 | 1609579 | 20 | 23 | 1993 | 1 female | 257 | 0 |
| ## | 1963 | 1295206 | 14 | 15 | 1999 | 12 female | 126 | 1 |
| ## | 1964 | 1549189 | 14 | 20 | 1999 | 12 female | 95 | 1 |
| ## | 1965 | 1102182 | 14 | 10 | 1999 | 12 female | 2 | 1 |
| ## | 1966 | 1433884 | 13 | 15 | 2000 | 1 male | 199 | 1 |
| ## | 1967 | 1995935 | 13 | 1 | 2000 | 1 male | 264 | 1 |
| ## | 1968 | 1531762 | 13 | 1 | 2000 | 1 female | 251 | 1 |
| ## | 1969 | 1430781 | 13 | 1 | 2000 | 1 male | 232 | 1 |
| ## | 1970 | 1237099 | 13 | 1 | 2000 | 1 male | 52 | 1 |
| ## | 1971 | 1654392 | 13 | 1 | 2000 | 1 female | 29 | 1 |
| ## | 1972 | 1812925 | 13 | 3 | 2000 | 3 male | 3 | 1 |
| ## | 1973 | 1154776 | 13 | 13 | 2000 | 3 male | 4 | 1 |
| ## | 1974 | 1667509 | 13 | 30 | 2000 | 5 female | 61 | 1 |
| ## | 1975 | 1192854 | 13 | 19 | 2000 | 7 male | 4 | 1 |
| ## | 1976 | 2143394 | 13 | 14 | 2000 | 8 male | 8 | 1 |
| ## | 1977 | 1995179 | 13 | 2 | 2000 | 10 male | 27 | 1 |
| ## | 1978 | 1923839 | 13 | 18 | 2000 | 10 male | 14 | 1 |
| ## | 1979 | 1640531 | 15 | 30 | 1998 | 11 male | 14 | 1 |
| ## | 1980 | 1540329 | 15 | 30 | 1998 | 12 male | 317 | 1 |
| ## | 1981 | 1116506 | 15 | 10 | 1998 | 12 male | 100 | 1 |
| ## | 1982 | 1157002 | 14 | 12 | 1999 | 1 female | 288 | 1 |
| ## | 1983 | 1911050 | 14 | 21 | 1999 | 1 male | 150 | 1 |
| ## | 1984 | 1538205 | 14 | 22 | 1999 | 1 female | 52 | 1 |
| ## | 1985 | 1779683 | 14 | 1 | 1999 | 1 male | 191 | 1 |
| ## | 1986 | 1452450 | 14 | 15 | 1999 | 2 female | 46 | 1 |
| ## | 1987 | 1453444 | 14 | 3 | 1999 | 2 female | 25 | 1 |
| ## | 1988 | 1545437 | 14 | 8 | 1999 | 3 female | 61 | 1 |
| ## | 1989 | 1206510 | 14 | 22 | 1999 | 4 male | 5 | 1 |
| ## | 1990 | 1941184 | 14 | 1 | 1999 | 4 female | 169 | 1 |
| ## | 1991 | 1096792 | 14 | 5 | 1999 | 5 female | 237 | 1 |
| ## | 1992 | 1481769 | 14 | 23 | 1999 | 7 male | 172 | 1 |
| ## | 1993 | 2061012 | 14 | 4 | 1999 | 7 female | 78 | 1 |
| ## | 1994 | 2137712 | 14 | 10 | 1999 | 8 male | 11 | 1 |
| ## | 1995 | 1908987 | 14 | 9 | 1999 | 9 female | 4 | 1 |
| ## | 1996 | 2035684 | 14 | 21 | 1999 | 10 male | 28 | 1 |
| ## | 1997 | 1768393 | 16 | 10 | 1997 | 11 male | 219 | 1 |
| ## | 1998 | 1285027 | 16 | 16 | 1997 | 12 male | 154 | 1 |
| ## | 1999 | 2115115 | 16 | 22 | 1997 | 12 male | 73 | 1 |
| ## | 2000 | 1246425 | 15 | 8 | 1998 | 1 male | 34 | 1 |
| ## | 2001 | 1469876 | 15 | 1 | 1998 | 1 female | 295 | 1 |
| ## | 2002 | 1946245 | 15 | 1 | 1998 | 1 male | 244 | 1 |
| ## | 2003 | 1960295 | 15 | 5 | 1998 | 2 male | 231 | 1 |
| ## | 2004 | 1742172 | 15 | 8 | 1998 | 2 female | 20 | 1 |
| ## | 2005 | 1790874 | 15 | 17 | 1998 | 3 female | 379 | 1 |
| ## | 2006 | 1502847 | 15 | 5 | 1998 | 3 male | 280 | 1 |
| ## | 2007 | 1298255 | 15 | 24 | 1998 | 3 female | 264 | 1 |
| ## | 2008 | 1492748 | 15 | 17 | 1998 | 6 male | 617 | 1 |

| | | | | | | | | |
|----|------|---------|----|----|------|-----------|-----|---|
| ## | 2009 | 1334691 | 15 | 1 | 1998 | 7 female | 14 | 1 |
| ## | 2010 | 1133398 | 15 | 11 | 1998 | 8 female | 308 | 1 |
| ## | 2011 | 1432823 | 15 | 17 | 1998 | 8 male | 217 | 1 |
| ## | 2012 | 1979329 | 15 | 21 | 1998 | 9 female | 140 | 1 |
| ## | 2013 | 1694042 | 15 | 15 | 1998 | 10 male | 429 | 1 |
| ## | 2014 | 2028488 | 15 | 16 | 1998 | 10 male | 316 | 1 |
| ## | 2015 | 1559260 | 17 | 24 | 1996 | 11 male | 732 | 1 |
| ## | 2016 | 2094465 | 17 | 11 | 1996 | 11 female | 552 | 1 |
| ## | 2017 | 2161062 | 17 | 15 | 1996 | 11 male | 281 | 1 |
| ## | 2018 | 1260841 | 17 | 18 | 1996 | 11 female | 164 | 1 |
| ## | 2019 | 1209345 | 17 | 11 | 1996 | 11 male | 62 | 1 |
| ## | 2020 | 1618045 | 16 | 4 | 1997 | 1 male | 394 | 1 |
| ## | 2021 | 1722201 | 16 | 18 | 1997 | 1 male | 194 | 1 |
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| ## | 2023 | 1139054 | 16 | 25 | 1997 | 3 male | 514 | 1 |
| ## | 2024 | 1141125 | 16 | 11 | 1997 | 4 male | 293 | 1 |
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| ## | 2026 | 2077079 | 16 | 22 | 1997 | 4 female | 17 | 1 |
| ## | 2027 | 1551394 | 16 | 17 | 1997 | 5 female | 472 | 1 |
| ## | 2028 | 1521965 | 16 | 13 | 1997 | 5 male | 384 | 1 |
| ## | 2029 | 1547299 | 16 | 5 | 1997 | 5 male | 10 | 1 |
| ## | 2030 | 1997805 | 16 | 6 | 1997 | 6 male | 544 | 1 |
| ## | 2031 | 1919207 | 16 | 27 | 1997 | 6 male | 37 | 1 |
| ## | 2032 | 1875020 | 16 | 23 | 1997 | 7 female | 496 | 1 |
| ## | 2033 | 1633549 | 16 | 21 | 1997 | 7 female | 381 | 1 |
| ## | 2034 | 1826778 | 16 | 5 | 1997 | 8 male | 973 | 1 |
| ## | 2035 | 1319967 | 16 | 2 | 1997 | 8 male | 195 | 1 |
| ## | 2036 | 1955101 | 16 | 10 | 1997 | 8 male | 42 | 1 |
| ## | 2037 | 1323435 | 16 | 12 | 1997 | 9 male | 88 | 1 |
| ## | 2038 | 1624566 | 16 | 14 | 1997 | 9 female | 84 | 1 |
| ## | 2039 | 1074725 | 16 | 17 | 1997 | 10 female | 254 | 1 |
| ## | 2040 | 1267063 | 16 | 8 | 1997 | 10 male | 240 | 1 |
| ## | 2041 | 2139208 | 16 | 26 | 1997 | 10 male | 87 | 1 |
| ## | 2042 | 1090010 | 16 | 11 | 1997 | 10 male | 57 | 1 |
| ## | 2043 | 2059630 | 18 | 18 | 1995 | 11 male | 184 | 1 |
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| ## | 2045 | 2018169 | 18 | 18 | 1995 | 11 male | 21 | 1 |
| ## | 2046 | 1275361 | 18 | 18 | 1995 | 11 male | 10 | 1 |
| ## | 2047 | 1744309 | 18 | 26 | 1995 | 12 female | 454 | 1 |
| ## | 2048 | 1838741 | 18 | 31 | 1995 | 12 male | 371 | 1 |
| ## | 2049 | 1511338 | 18 | 14 | 1995 | 12 male | 344 | 1 |
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| ## | 2054 | 1962201 | 17 | 5 | 1996 | 2 male | 54 | 1 |
| ## | 2055 | 1115576 | 17 | 1 | 1996 | 2 male | 402 | 1 |
| ## | 2056 | 1257133 | 17 | 14 | 1996 | 3 male | 678 | 1 |
| ## | 2057 | 1892359 | 17 | 5 | 1996 | 3 male | 609 | 1 |
| ## | 2058 | 1538027 | 17 | 22 | 1996 | 3 male | 590 | 1 |
| ## | 2059 | 2065025 | 17 | 15 | 1996 | 3 female | 234 | 1 |
| ## | 2060 | 1637463 | 17 | 17 | 1996 | 3 male | 132 | 1 |
| ## | 2061 | 1891490 | 17 | 23 | 1996 | 4 male | 723 | 1 |
| ## | 2062 | 1723578 | 17 | 28 | 1996 | 4 male | 260 | 1 |

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| ## | 2064 | 1774024 | 17 | 7 | 1996 | 5 male | 428 | 1 |
| ## | 2065 | 1011177 | 17 | 8 | 1996 | 5 male | 208 | 1 |
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| ## | 2067 | 1033291 | 17 | 20 | 1996 | 5 male | 169 | 1 |
| ## | 2068 | 1729804 | 17 | 10 | 1996 | 6 female | 430 | 1 |
| ## | 2069 | 1662986 | 17 | 26 | 1996 | 7 female | 54 | 1 |
| ## | 2070 | 1092307 | 17 | 17 | 1996 | 7 female | 11 | 1 |
| ## | 2071 | 1797124 | 17 | 10 | 1996 | 8 male | 380 | 1 |
| ## | 2072 | 1274374 | 17 | 17 | 1996 | 8 female | 179 | 1 |
| ## | 2073 | 1660879 | 17 | 21 | 1996 | 9 female | 218 | 1 |
| ## | 2074 | 1828907 | 17 | 18 | 1996 | 10 male | 536 | 1 |
| ## | 2075 | 1978053 | 19 | 18 | 1994 | 11 female | 778 | 1 |
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| ## | 2078 | 1922624 | 19 | 19 | 1994 | 12 male | 466 | 1 |
| ## | 2079 | 1942372 | 19 | 25 | 1994 | 12 female | 424 | 1 |
| ## | 2080 | 1717862 | 18 | 27 | 1995 | 1 male | 653 | 1 |
| ## | 2081 | 2062690 | 18 | 12 | 1995 | 1 female | 590 | 1 |
| ## | 2082 | 1772962 | 18 | 13 | 1995 | 1 male | 267 | 1 |
| ## | 2083 | 1270314 | 18 | 3 | 1995 | 1 male | 145 | 1 |
| ## | 2084 | 1608329 | 18 | 1 | 1995 | 1 male | 424 | 1 |
| ## | 2085 | 1614308 | 18 | 1 | 1995 | 1 male | 210 | 1 |
| ## | 2086 | 1678444 | 18 | 1 | 1995 | 1 male | 26 | 1 |
| ## | 2087 | 1813783 | 18 | 1 | 1995 | 1 female | 1 | 1 |
| ## | 2088 | 1124390 | 18 | 7 | 1995 | 2 male | 550 | 1 |
| ## | 2089 | 1233395 | 18 | 17 | 1995 | 2 female | 210 | 1 |
| ## | 2090 | 1874490 | 18 | 24 | 1995 | 2 male | 8 | 1 |
| ## | 2091 | 1705726 | 18 | 14 | 1995 | 3 male | 784 | 1 |
| ## | 2092 | 1303635 | 18 | 28 | 1995 | 3 male | 552 | 1 |
| ## | 2093 | 1600822 | 18 | 20 | 1995 | 3 male | 325 | 1 |
| ## | 2094 | 2030230 | 18 | 12 | 1995 | 3 male | 186 | 1 |
| ## | 2095 | 2163008 | 18 | 14 | 1995 | 3 male | 62 | 1 |
| ## | 2096 | 1670485 | 18 | 4 | 1995 | 3 male | 36 | 1 |
| ## | 2097 | 1579825 | 18 | 29 | 1995 | 3 female | 6 | 1 |
| ## | 2098 | 1180617 | 18 | 27 | 1995 | 4 female | 358 | 1 |
| ## | 2099 | 1756582 | 18 | 3 | 1995 | 4 male | 309 | 1 |
| ## | 2100 | 2083581 | 18 | 5 | 1995 | 4 male | 24 | 1 |
| ## | 2101 | 1718097 | 18 | 10 | 1995 | 5 male | 114 | 1 |
| ## | 2102 | 1654405 | 18 | 26 | 1995 | 5 male | 42 | 1 |
| ## | 2103 | 1630303 | 18 | 30 | 1995 | 6 female | 164 | 1 |
| ## | 2104 | 1661466 | 18 | 4 | 1995 | 6 female | 17 | 1 |
| ## | 2105 | 1895995 | 18 | 8 | 1995 | 7 male | 635 | 1 |
| ## | 2106 | 1738109 | 18 | 16 | 1995 | 7 male | 403 | 1 |
| ## | 2107 | 2063426 | 18 | 6 | 1995 | 7 female | 215 | 1 |
| ## | 2108 | 1927316 | 18 | 7 | 1995 | 7 male | 71 | 1 |
| ## | 2109 | 1990031 | 18 | 21 | 1995 | 7 male | 28 | 1 |
| ## | 2110 | 1333216 | 18 | 28 | 1995 | 8 male | 212 | 1 |
| ## | 2111 | 1368975 | 18 | 14 | 1995 | 8 male | 8 | 1 |
| ## | 2112 | 1457649 | 18 | 1 | 1995 | 8 male | 434 | 1 |
| ## | 2113 | 1208697 | 18 | 25 | 1995 | 9 male | 398 | 1 |
| ## | 2114 | 2007764 | 18 | 25 | 1995 | 9 female | 370 | 1 |
| ## | 2115 | 1731842 | 18 | 23 | 1995 | 9 female | 330 | 1 |
| ## | 2116 | 1587794 | 18 | 31 | 1995 | 10 male | 460 | 1 |

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| ## | 2117 | 1831403 | 18 | 10 | 1995 | 10 | male | 37 | 1 |
| ## | 2118 | 1836429 | 18 | 1 | 1995 | 11 | male | 3 | 1 |
| ## | 2119 | 1246581 | 20 | 5 | 1993 | 11 | female | 710 | 1 |
| ## | 2120 | 2188794 | 20 | 25 | 1993 | 11 | male | 360 | 1 |
| ## | 2121 | 1460120 | 20 | 19 | 1993 | 12 | male | 921 | 1 |
| ## | 2122 | 1760277 | 20 | 4 | 1993 | 12 | male | 357 | 1 |
| ## | 2123 | 1432986 | 20 | 24 | 1993 | 12 | female | 127 | 1 |
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| ## | 2128 | 2091793 | 19 | 1 | 1994 | 1 | male | 438 | 1 |
| ## | 2129 | 1188848 | 19 | 1 | 1994 | 1 | male | 325 | 1 |
| ## | 2130 | 1917250 | 19 | 1 | 1994 | 1 | female | 130 | 1 |
| ## | 2131 | 1266195 | 19 | 1 | 1994 | 1 | male | 37 | 1 |
| ## | 2132 | 1560637 | 19 | 1 | 1994 | 1 | male | 41 | 1 |
| ## | 2133 | 1090084 | 19 | 7 | 1994 | 2 | male | 62 | 1 |
| ## | 2134 | 1030163 | 19 | 13 | 1994 | 3 | male | 649 | 1 |
| ## | 2135 | 1092233 | 19 | 12 | 1994 | 3 | male | 397 | 1 |
| ## | 2136 | 1091597 | 19 | 11 | 1994 | 3 | female | 274 | 1 |
| ## | 2137 | 1126550 | 19 | 26 | 1994 | 3 | male | 243 | 1 |
| ## | 2138 | 2018925 | 19 | 10 | 1994 | 3 | female | 174 | 1 |
| ## | 2139 | 1401710 | 19 | 15 | 1994 | 3 | male | 12 | 1 |
| ## | 2140 | 1801481 | 19 | 29 | 1994 | 4 | male | 253 | 1 |
| ## | 2141 | 2169862 | 19 | 2 | 1994 | 4 | male | 199 | 1 |
| ## | 2142 | 1160957 | 19 | 15 | 1994 | 4 | male | 72 | 1 |
| ## | 2143 | 1965384 | 19 | 15 | 1994 | 5 | male | 28 | 1 |
| ## | 2144 | 1126187 | 19 | 21 | 1994 | 6 | male | 348 | 1 |
| ## | 2145 | 2111656 | 19 | 30 | 1994 | 6 | male | 217 | 1 |
| ## | 2146 | 1619121 | 19 | 19 | 1994 | 8 | male | 119 | 1 |
| ## | 2147 | 1806401 | 19 | 19 | 1994 | 8 | male | 38 | 1 |
| ## | 2148 | 1119539 | 19 | 26 | 1994 | 10 | female | 86 | 1 |
| ## | 2149 | 1706929 | 19 | 3 | 1994 | 10 | male | 1 | 1 |
| ## | 2150 | 1853393 | 19 | 17 | 1994 | 10 | male | 3 | 1 |
| ## | 2151 | 1126901 | 21 | 5 | 1992 | 11 | male | 574 | 1 |
| ## | 2152 | 1141897 | 21 | 6 | 1992 | 11 | male | 508 | 1 |
| ## | 2153 | 1785184 | 21 | 14 | 1992 | 11 | male | 433 | 1 |
| ## | 2154 | 1765445 | 21 | 23 | 1992 | 11 | male | 177 | 1 |
| ## | 2155 | 1840174 | 21 | 25 | 1992 | 11 | male | 161 | 1 |
| ## | 2156 | 2002571 | 21 | 5 | 1992 | 12 | female | 692 | 1 |
| ## | 2157 | 1070655 | 21 | 4 | 1992 | 12 | male | 215 | 1 |
| ## | 2158 | 1645428 | 21 | 30 | 1992 | 12 | male | 142 | 1 |
| ## | 2159 | 1223939 | 20 | 23 | 1993 | 1 | female | 432 | 1 |
| ## | 2160 | 1853836 | 20 | 4 | 1993 | 1 | female | 386 | 1 |
| ## | 2161 | 1238021 | 20 | 16 | 1993 | 1 | male | 256 | 1 |
| ## | 2162 | 2156965 | 20 | 29 | 1993 | 1 | male | 57 | 1 |
| ## | 2163 | 1322716 | 20 | 13 | 1993 | 1 | female | 6 | 1 |
| ## | 2164 | 1507580 | 20 | 1 | 1993 | 1 | male | 157 | 1 |
| ## | 2165 | 1666708 | 20 | 15 | 1993 | 2 | male | 500 | 1 |
| ## | 2166 | 1417214 | 20 | 5 | 1993 | 2 | male | 346 | 1 |
| ## | 2167 | 1594285 | 20 | 28 | 1993 | 2 | male | 89 | 1 |
| ## | 2168 | 1319837 | 20 | 10 | 1993 | 2 | female | 58 | 1 |
| ## | 2169 | 1161005 | 20 | 1 | 1993 | 2 | male | 386 | 1 |
| ## | 2170 | 1579624 | 20 | 8 | 1993 | 3 | female | 348 | 1 |

| | | | | | | | | |
|----|------|---------|----|----|------|-----------|------|---|
| ## | 2171 | 1025843 | 20 | 22 | 1993 | 3 female | 218 | 1 |
| ## | 2172 | 1042450 | 20 | 5 | 1993 | 3 male | 140 | 1 |
| ## | 2173 | 1885318 | 20 | 30 | 1993 | 4 male | 233 | 1 |
| ## | 2174 | 2112190 | 20 | 10 | 1993 | 5 female | 184 | 1 |
| ## | 2175 | 2000417 | 20 | 27 | 1993 | 5 female | 90 | 1 |
| ## | 2176 | 1238093 | 20 | 1 | 1993 | 5 female | 344 | 1 |
| ## | 2177 | 1200615 | 20 | 6 | 1993 | 6 female | 1 | 1 |
| ## | 2178 | 1232152 | 20 | 10 | 1993 | 7 male | 509 | 1 |
| ## | 2179 | 1781596 | 20 | 19 | 1993 | 7 male | 223 | 1 |
| ## | 2180 | 1931100 | 20 | 7 | 1993 | 7 male | 5 | 1 |
| ## | 2181 | 1847367 | 20 | 18 | 1993 | 8 male | 513 | 1 |
| ## | 2182 | 2028173 | 20 | 18 | 1993 | 8 male | 495 | 1 |
| ## | 2183 | 2023671 | 20 | 18 | 1993 | 8 female | 440 | 1 |
| ## | 2184 | 1370226 | 20 | 26 | 1993 | 8 female | 311 | 1 |
| ## | 2185 | 1904186 | 20 | 16 | 1993 | 8 male | 210 | 1 |
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| ## | 2187 | 1202490 | 20 | 7 | 1993 | 9 male | 38 | 1 |
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| ## | 2189 | 1120994 | 20 | 22 | 1993 | 10 female | 157 | 1 |
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| ## | 2191 | 1258528 | 20 | 3 | 1993 | 10 male | 52 | 1 |
| ## | 2192 | 1806758 | 20 | 23 | 1993 | 10 female | 8 | 1 |
| ## | 2193 | 2062090 | 22 | 11 | 1991 | 11 female | 890 | 1 |
| ## | 2194 | 1507565 | 22 | 18 | 1991 | 11 female | 740 | 1 |
| ## | 2195 | 1838133 | 22 | 13 | 1991 | 11 female | 412 | 1 |
| ## | 2196 | 1500158 | 22 | 15 | 1991 | 12 male | 922 | 1 |
| ## | 2197 | 1227400 | 22 | 10 | 1991 | 12 male | 177 | 1 |
| ## | 2198 | 1403958 | 22 | 12 | 1991 | 12 female | 28 | 1 |
| ## | 2199 | 1842135 | 21 | 27 | 1992 | 1 female | 245 | 1 |
| ## | 2200 | 1708852 | 21 | 5 | 1992 | 1 male | 87 | 1 |
| ## | 2201 | 2124841 | 21 | 16 | 1992 | 1 male | 23 | 1 |
| ## | 2202 | 1290721 | 21 | 26 | 1992 | 1 male | 14 | 1 |
| ## | 2203 | 2087593 | 21 | 1 | 1992 | 1 male | 7 | 1 |
| ## | 2204 | 1397367 | 21 | 2 | 1992 | 2 female | 518 | 1 |
| ## | 2205 | 1258542 | 21 | 19 | 1992 | 2 female | 359 | 1 |
| ## | 2206 | 1629587 | 21 | 11 | 1992 | 2 male | 216 | 1 |
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| ## | 2208 | 2015001 | 21 | 4 | 1992 | 3 male | 756 | 1 |
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| ## | 2211 | 1087648 | 21 | 4 | 1992 | 3 male | 12 | 1 |
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| ## | 2213 | 1100658 | 21 | 7 | 1992 | 4 male | 305 | 1 |
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| ## | 2215 | 2164492 | 21 | 14 | 1992 | 4 male | 111 | 1 |
| ## | 2216 | 1880750 | 21 | 25 | 1992 | 4 male | 5 | 1 |
| ## | 2217 | 1700492 | 21 | 1 | 1992 | 4 male | 258 | 1 |
| ## | 2218 | 1012839 | 21 | 16 | 1992 | 5 female | 397 | 1 |
| ## | 2219 | 1308194 | 21 | 6 | 1992 | 5 male | 372 | 1 |
| ## | 2220 | 1390670 | 21 | 19 | 1992 | 5 female | 313 | 1 |
| ## | 2221 | 2033817 | 21 | 1 | 1992 | 5 male | 522 | 1 |
| ## | 2222 | 1155596 | 21 | 26 | 1992 | 6 male | 1437 | 1 |
| ## | 2223 | 1788315 | 21 | 5 | 1992 | 6 female | 302 | 1 |
| ## | 2224 | 1654706 | 21 | 1 | 1992 | 6 female | 56 | 1 |

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|----|------|---------|----|----|------|-----------|------|---|
| ## | 2225 | 1199622 | 21 | 10 | 1992 | 7 female | 314 | 1 |
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| ## | 2227 | 2052960 | 21 | 3 | 1992 | 8 male | 200 | 1 |
| ## | 2228 | 1693966 | 21 | 5 | 1992 | 9 male | 1098 | 1 |
| ## | 2229 | 1296820 | 21 | 28 | 1992 | 10 female | 124 | 1 |
| ## | 2230 | 2137963 | 21 | 19 | 1992 | 10 male | 101 | 1 |
| ## | 2231 | 2008255 | 21 | 21 | 1992 | 10 female | 25 | 1 |
| ## | 2232 | 1920915 | 23 | 23 | 1990 | 11 male | 223 | 1 |
| ## | 2233 | 1999980 | 23 | 7 | 1990 | 11 male | 133 | 1 |
| ## | 2234 | 1146819 | 23 | 16 | 1990 | 12 female | 248 | 1 |
| ## | 2235 | 1617274 | 23 | 19 | 1990 | 12 male | 33 | 1 |
| ## | 2236 | 1989076 | 23 | 7 | 1990 | 12 male | 41 | 1 |
| ## | 2237 | 2097137 | 22 | 4 | 1991 | 1 female | 386 | 1 |
| ## | 2238 | 1277791 | 22 | 7 | 1991 | 1 male | 317 | 1 |
| ## | 2239 | 1909710 | 22 | 12 | 1991 | 1 male | 268 | 1 |
| ## | 2240 | 1594414 | 22 | 14 | 1991 | 1 male | 23 | 1 |
| ## | 2241 | 1878078 | 22 | 1 | 1991 | 1 male | 294 | 1 |
| ## | 2242 | 2129446 | 22 | 1 | 1991 | 1 male | 59 | 1 |
| ## | 2243 | 2148355 | 22 | 26 | 1991 | 3 female | 508 | 1 |
| ## | 2244 | 1102374 | 22 | 4 | 1991 | 4 female | 763 | 1 |
| ## | 2245 | 1584204 | 22 | 22 | 1991 | 4 female | 570 | 1 |
| ## | 2246 | 1742434 | 22 | 12 | 1991 | 4 male | 547 | 1 |
| ## | 2247 | 2171753 | 22 | 7 | 1991 | 4 male | 223 | 1 |
| ## | 2248 | 1381093 | 22 | 2 | 1991 | 4 male | 154 | 1 |
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| ## | 2250 | 1726959 | 22 | 8 | 1991 | 5 female | 14 | 1 |
| ## | 2251 | 1962949 | 22 | 13 | 1991 | 5 female | 10 | 1 |
| ## | 2252 | 2137838 | 22 | 25 | 1991 | 6 male | 459 | 1 |
| ## | 2253 | 1061952 | 22 | 16 | 1991 | 6 male | 267 | 1 |
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| ## | 2255 | 1187664 | 22 | 15 | 1991 | 6 male | 226 | 1 |
| ## | 2256 | 1336999 | 22 | 3 | 1991 | 6 male | 24 | 1 |
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| ## | 2258 | 1807813 | 22 | 11 | 1991 | 7 male | 256 | 1 |
| ## | 2259 | 2010754 | 22 | 1 | 1991 | 7 male | 545 | 1 |
| ## | 2260 | 1629848 | 22 | 21 | 1991 | 8 male | 540 | 1 |
| ## | 2261 | 1058606 | 22 | 27 | 1991 | 8 female | 299 | 1 |
| ## | 2262 | 1714812 | 22 | 7 | 1991 | 8 female | 236 | 1 |
| ## | 2263 | 1949951 | 22 | 20 | 1991 | 9 male | 771 | 1 |
| ## | 2264 | 1689943 | 22 | 2 | 1991 | 9 female | 416 | 1 |
| ## | 2265 | 2114393 | 22 | 23 | 1991 | 9 male | 418 | 1 |
| ## | 2266 | 1434540 | 22 | 19 | 1991 | 9 male | 312 | 1 |
| ## | 2267 | 1588536 | 22 | 18 | 1991 | 9 female | 286 | 1 |
| ## | 2268 | 1089127 | 22 | 17 | 1991 | 10 female | 449 | 1 |
| ## | 2269 | 1777770 | 22 | 25 | 1991 | 10 male | 381 | 1 |
| ## | 2270 | 1870657 | 22 | 20 | 1991 | 10 male | 147 | 1 |
| ## | 2271 | 1958739 | 24 | 10 | 1989 | 11 female | 556 | 1 |
| ## | 2272 | 1385129 | 24 | 28 | 1989 | 11 male | 33 | 1 |
| ## | 2273 | 2099149 | 24 | 11 | 1989 | 11 male | 41 | 1 |
| ## | 2274 | 1502898 | 24 | 20 | 1989 | 12 male | 778 | 1 |
| ## | 2275 | 1413472 | 24 | 9 | 1989 | 12 male | 523 | 1 |
| ## | 2276 | 1909000 | 24 | 24 | 1989 | 12 female | 364 | 1 |
| ## | 2277 | 1592834 | 24 | 26 | 1989 | 12 male | 149 | 1 |
| ## | 2278 | 1361716 | 24 | 12 | 1989 | 12 male | 145 | 1 |

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| ## | 2279 | 2179871 | 23 | 24 | 1990 | 1 | male | 1051 | 1 |
| ## | 2280 | 1170268 | 23 | 11 | 1990 | 1 | female | 353 | 1 |
| ## | 2281 | 1779039 | 23 | 14 | 1990 | 1 | male | 337 | 1 |
| ## | 2282 | 1574714 | 23 | 22 | 1990 | 1 | male | 45 | 1 |
| ## | 2283 | 1675604 | 23 | 10 | 1990 | 1 | male | 66 | 1 |
| ## | 2284 | 1619993 | 23 | 1 | 1990 | 1 | female | 1129 | 1 |
| ## | 2285 | 2093299 | 23 | 1 | 1990 | 1 | male | 328 | 1 |
| ## | 2286 | 1723028 | 23 | 1 | 1990 | 1 | male | 591 | 1 |
| ## | 2287 | 1741391 | 23 | 1 | 1990 | 1 | male | 472 | 1 |
| ## | 2288 | 1489025 | 23 | 1 | 1990 | 1 | male | 543 | 1 |
| ## | 2289 | 1513386 | 23 | 1 | 1990 | 1 | male | 507 | 1 |
| ## | 2290 | 1377662 | 23 | 1 | 1990 | 1 | male | 507 | 1 |
| ## | 2291 | 2183619 | 23 | 1 | 1990 | 1 | male | 416 | 1 |
| ## | 2292 | 1284719 | 23 | 1 | 1990 | 1 | male | 263 | 1 |
| ## | 2293 | 1373309 | 23 | 1 | 1990 | 1 | male | 221 | 1 |
| ## | 2294 | 1160590 | 23 | 1 | 1990 | 1 | male | 190 | 1 |
| ## | 2295 | 1556706 | 23 | 1 | 1990 | 1 | male | 174 | 1 |
| ## | 2296 | 2150310 | 23 | 26 | 1990 | 2 | male | 838 | 1 |
| ## | 2297 | 1926986 | 23 | 11 | 1990 | 2 | male | 631 | 1 |
| ## | 2298 | 1685509 | 23 | 9 | 1990 | 2 | female | 29 | 1 |
| ## | 2299 | 2108934 | 23 | 1 | 1990 | 2 | female | 17 | 1 |
| ## | 2300 | 1648606 | 23 | 24 | 1990 | 3 | female | 361 | 1 |
| ## | 2301 | 1530765 | 23 | 2 | 1990 | 3 | male | 328 | 1 |
| ## | 2302 | 1432486 | 23 | 21 | 1990 | 3 | male | 316 | 1 |
| ## | 2303 | 2065448 | 23 | 3 | 1990 | 3 | male | 197 | 1 |
| ## | 2304 | 2189449 | 23 | 4 | 1990 | 3 | female | 67 | 1 |
| ## | 2305 | 1973437 | 23 | 2 | 1990 | 3 | male | 17 | 1 |
| ## | 2306 | 1297965 | 23 | 19 | 1990 | 4 | female | 728 | 1 |
| ## | 2307 | 1252725 | 23 | 7 | 1990 | 4 | female | 416 | 1 |
| ## | 2308 | 1255478 | 23 | 13 | 1990 | 4 | female | 382 | 1 |
| ## | 2309 | 1515178 | 23 | 25 | 1990 | 4 | male | 337 | 1 |
| ## | 2310 | 1279955 | 23 | 13 | 1990 | 4 | male | 268 | 1 |
| ## | 2311 | 1301501 | 23 | 21 | 1990 | 4 | male | 221 | 1 |
| ## | 2312 | 1264258 | 23 | 21 | 1990 | 4 | male | 182 | 1 |
| ## | 2313 | 1772890 | 23 | 11 | 1990 | 4 | female | 174 | 1 |
| ## | 2314 | 1567410 | 23 | 15 | 1990 | 5 | male | 234 | 1 |
| ## | 2315 | 2121689 | 23 | 15 | 1990 | 5 | male | 758 | 1 |
| ## | 2316 | 1241438 | 23 | 11 | 1990 | 5 | male | 241 | 1 |
| ## | 2317 | 1378229 | 23 | 7 | 1990 | 5 | male | 378 | 1 |
| ## | 2318 | 1619056 | 23 | 21 | 1990 | 5 | female | 370 | 1 |
| ## | 2319 | 1232288 | 23 | 22 | 1990 | 5 | male | 208 | 1 |
| ## | 2320 | 2005922 | 23 | 5 | 1990 | 5 | male | 59 | 1 |
| ## | 2321 | 1142647 | 23 | 18 | 1990 | 5 | male | 58 | 1 |
| ## | 2322 | 2032033 | 23 | 14 | 1990 | 6 | female | 203 | 1 |
| ## | 2323 | 1240043 | 23 | 22 | 1990 | 6 | female | 133 | 1 |
| ## | 2324 | 1328988 | 23 | 16 | 1990 | 6 | male | 107 | 1 |
| ## | 2325 | 1227162 | 23 | 6 | 1990 | 6 | female | 57 | 1 |
| ## | 2326 | 1507521 | 23 | 12 | 1990 | 6 | male | 47 | 1 |
| ## | 2327 | 1175670 | 23 | 11 | 1990 | 6 | male | 3 | 1 |
| ## | 2328 | 1296991 | 23 | 1 | 1990 | 6 | male | 384 | 1 |
| ## | 2329 | 2073957 | 23 | 24 | 1990 | 7 | male | 575 | 1 |
| ## | 2330 | 1418453 | 23 | 1 | 1990 | 7 | female | 105 | 1 |
| ## | 2331 | 1186303 | 23 | 21 | 1990 | 8 | female | 740 | 1 |
| ## | 2332 | 1156729 | 23 | 17 | 1990 | 8 | male | 359 | 1 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 2333 | 1160768 | 23 | 2 | 1990 | 8 | male | 10 | 1 |
| ## | 2334 | 2004440 | 23 | 11 | 1990 | 9 | male | 783 | 1 |
| ## | 2335 | 1571422 | 23 | 21 | 1990 | 9 | female | 602 | 1 |
| ## | 2336 | 1936283 | 23 | 5 | 1990 | 9 | male | 540 | 1 |
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| ## | 2338 | 1471697 | 23 | 30 | 1990 | 9 | female | 191 | 1 |
| ## | 2339 | 1426085 | 23 | 6 | 1990 | 9 | male | 95 | 1 |
| ## | 2340 | 2151213 | 23 | 27 | 1990 | 9 | male | 20 | 1 |
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| ## | 2342 | 1961945 | 23 | 4 | 1990 | 10 | male | 293 | 1 |
| ## | 2343 | 2077176 | 23 | 2 | 1990 | 10 | male | 470 | 1 |
| ## | 2344 | 1578541 | 23 | 20 | 1990 | 10 | male | 352 | 1 |
| ## | 2345 | 1756330 | 25 | 10 | 1988 | 11 | male | 417 | 1 |
| ## | 2346 | 1794589 | 25 | 18 | 1988 | 11 | male | 85 | 1 |
| ## | 2347 | 1654556 | 25 | 25 | 1988 | 12 | male | 460 | 1 |
| ## | 2348 | 1991281 | 25 | 6 | 1988 | 12 | female | 369 | 1 |
| ## | 2349 | 1159297 | 25 | 23 | 1988 | 12 | male | 154 | 1 |
| ## | 2350 | 1929863 | 25 | 21 | 1988 | 12 | male | 16 | 1 |
| ## | 2351 | 1899185 | 24 | 28 | 1989 | 1 | male | 651 | 1 |
| ## | 2352 | 1764505 | 24 | 13 | 1989 | 1 | male | 655 | 1 |
| ## | 2353 | 1103899 | 24 | 11 | 1989 | 1 | male | 71 | 1 |
| ## | 2354 | 1863267 | 24 | 1 | 1989 | 1 | female | 460 | 1 |
| ## | 2355 | 1781436 | 24 | 1 | 1989 | 1 | male | 454 | 1 |
| ## | 2356 | 1664154 | 24 | 18 | 1989 | 2 | male | 594 | 1 |
| ## | 2357 | 1077472 | 24 | 23 | 1989 | 2 | male | 275 | 1 |
| ## | 2358 | 1848835 | 24 | 21 | 1989 | 3 | female | 212 | 1 |
| ## | 2359 | 1545567 | 24 | 23 | 1989 | 3 | male | 6 | 1 |
| ## | 2360 | 2087584 | 24 | 12 | 1989 | 4 | female | 282 | 1 |
| ## | 2361 | 1755842 | 24 | 3 | 1989 | 4 | male | 211 | 1 |
| ## | 2362 | 1855956 | 24 | 5 | 1989 | 4 | male | 107 | 1 |
| ## | 2363 | 1085101 | 24 | 5 | 1989 | 4 | male | 22 | 1 |
| ## | 2364 | 1279838 | 24 | 21 | 1989 | 5 | female | 373 | 1 |
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| ## | 2377 | 1466887 | 24 | 29 | 1989 | 8 | male | 136 | 1 |
| ## | 2378 | 1812707 | 24 | 27 | 1989 | 9 | male | 138 | 1 |
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| ## | 2383 | 1978925 | 25 | 22 | 1988 | 1 | male | 471 | 1 |
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| ## | 2388 | 1970255 | 25 | 1 | 1988 | 1 | male | 338 | 1 |
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| ## | 2396 | 1000288 | 25 | 1 | 1988 | 1 | male | 240 | 1 |
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| ## | 2407 | 1042205 | 25 | 1 | 1988 | 1 | male | 105 | 1 |
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| ## | 2416 | 1418014 | 25 | 2 | 1988 | 2 | male | 346 | 1 |
| ## | 2417 | 1745039 | 25 | 28 | 1988 | 2 | male | 276 | 1 |
| ## | 2418 | 1140533 | 25 | 20 | 1988 | 2 | male | 198 | 1 |
| ## | 2419 | 1201447 | 25 | 8 | 1988 | 2 | male | 22 | 1 |
| ## | 2420 | 1233938 | 25 | 9 | 1988 | 3 | male | 786 | 1 |
| ## | 2421 | 2146785 | 25 | 17 | 1988 | 3 | male | 657 | 1 |
| ## | 2422 | 1576705 | 25 | 24 | 1988 | 3 | male | 640 | 1 |
| ## | 2423 | 1700708 | 25 | 10 | 1988 | 3 | male | 135 | 1 |
| ## | 2424 | 1342091 | 25 | 10 | 1988 | 3 | male | 24 | 1 |
| ## | 2425 | 1372222 | 25 | 27 | 1988 | 5 | male | 517 | 1 |
| ## | 2426 | 2183367 | 25 | 31 | 1988 | 5 | male | 254 | 1 |
| ## | 2427 | 1073631 | 25 | 14 | 1988 | 5 | female | 185 | 1 |
| ## | 2428 | 2164163 | 25 | 5 | 1988 | 5 | male | 148 | 1 |
| ## | 2429 | 1032940 | 25 | 16 | 1988 | 5 | female | 149 | 1 |
| ## | 2430 | 1596443 | 25 | 10 | 1988 | 5 | male | 39 | 1 |
| ## | 2431 | 1631786 | 25 | 9 | 1988 | 6 | male | 52 | 1 |
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| ## | 2437 | 2138638 | 25 | 29 | 1988 | 8 | female | 541 | 1 |
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|----|------|---------|----|----|------|----|--------|------|---|
| ## | 2441 | 1021470 | 25 | 8 | 1988 | 8 | male | 188 | 1 |
| ## | 2442 | 1159319 | 25 | 20 | 1988 | 8 | female | 150 | 1 |
| ## | 2443 | 1912520 | 25 | 5 | 1988 | 8 | female | 104 | 1 |
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| ## | 2446 | 1040866 | 25 | 20 | 1988 | 10 | male | 82 | 1 |
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| ## | 2451 | 1759778 | 26 | 8 | 1987 | 1 | male | 12 | 1 |
| ## | 2452 | 1054546 | 26 | 1 | 1987 | 1 | female | 596 | 1 |
| ## | 2453 | 2112706 | 26 | 1 | 1987 | 1 | female | 572 | 1 |
| ## | 2454 | 1602627 | 26 | 1 | 1987 | 1 | male | 475 | 1 |
| ## | 2455 | 1743714 | 26 | 1 | 1987 | 1 | male | 385 | 1 |
| ## | 2456 | 1465059 | 26 | 1 | 1987 | 1 | male | 377 | 1 |
| ## | 2457 | 2177588 | 26 | 1 | 1987 | 1 | male | 320 | 1 |
| ## | 2458 | 1253966 | 26 | 1 | 1987 | 1 | male | 314 | 1 |
| ## | 2459 | 1036312 | 26 | 1 | 1987 | 1 | male | 268 | 1 |
| ## | 2460 | 1282031 | 26 | 1 | 1987 | 1 | male | 98 | 1 |
| ## | 2461 | 1969813 | 26 | 13 | 1987 | 2 | male | 666 | 1 |
| ## | 2462 | 1094556 | 26 | 12 | 1987 | 2 | male | 232 | 1 |
| ## | 2463 | 2010898 | 26 | 4 | 1987 | 2 | female | 61 | 1 |
| ## | 2464 | 1487331 | 26 | 4 | 1987 | 4 | male | 397 | 1 |
| ## | 2465 | 2026155 | 26 | 26 | 1987 | 4 | male | 80 | 1 |
| ## | 2466 | 1481303 | 26 | 27 | 1987 | 5 | male | 14 | 1 |
| ## | 2467 | 2066416 | 26 | 1 | 1987 | 5 | male | 1295 | 1 |
| ## | 2468 | 1389660 | 26 | 1 | 1987 | 5 | male | 601 | 1 |
| ## | 2469 | 1728011 | 26 | 15 | 1987 | 7 | male | 452 | 1 |
| ## | 2470 | 1540739 | 26 | 3 | 1987 | 7 | male | 273 | 1 |
| ## | 2471 | 1361189 | 26 | 22 | 1987 | 7 | male | 254 | 1 |
| ## | 2472 | 1693684 | 26 | 24 | 1987 | 7 | male | 233 | 1 |
| ## | 2473 | 1703255 | 26 | 28 | 1987 | 7 | male | 19 | 1 |
| ## | 2474 | 1528351 | 26 | 12 | 1987 | 8 | male | 661 | 1 |
| ## | 2475 | 1695592 | 26 | 8 | 1987 | 8 | male | 503 | 1 |
| ## | 2476 | 1908336 | 26 | 16 | 1987 | 8 | female | 126 | 1 |
| ## | 2477 | 1648320 | 26 | 11 | 1987 | 8 | male | 9 | 1 |
| ## | 2478 | 1871315 | 26 | 10 | 1987 | 9 | female | 356 | 1 |
| ## | 2479 | 1078147 | 26 | 25 | 1987 | 10 | female | 750 | 1 |
| ## | 2480 | 1470558 | 26 | 31 | 1987 | 10 | female | 376 | 1 |
| ## | 2481 | 1726829 | 26 | 15 | 1987 | 10 | female | 266 | 1 |
| ## | 2482 | 1938858 | 28 | 7 | 1985 | 11 | male | 411 | 1 |
| ## | 2483 | 1514310 | 28 | 10 | 1985 | 11 | male | 306 | 1 |
| ## | 2484 | 1931104 | 28 | 12 | 1985 | 12 | male | 573 | 1 |
| ## | 2485 | 1118928 | 28 | 14 | 1985 | 12 | male | 236 | 1 |
| ## | 2486 | 2149734 | 28 | 31 | 1985 | 12 | male | 50 | 1 |
| ## | 2487 | 2044590 | 27 | 1 | 1986 | 1 | male | 570 | 1 |
| ## | 2488 | 1221540 | 27 | 5 | 1986 | 2 | male | 995 | 1 |
| ## | 2489 | 1571455 | 27 | 21 | 1986 | 2 | male | 418 | 1 |
| ## | 2490 | 1766911 | 27 | 28 | 1986 | 2 | male | 361 | 1 |
| ## | 2491 | 1744762 | 27 | 17 | 1986 | 2 | male | 326 | 1 |
| ## | 2492 | 2153510 | 27 | 10 | 1986 | 2 | female | 303 | 1 |
| ## | 2493 | 1993782 | 27 | 28 | 1986 | 2 | male | 300 | 1 |
| ## | 2494 | 1191230 | 27 | 5 | 1986 | 2 | female | 20 | 1 |

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| ## | 2498 | 1005838 | 27 | 28 | 1986 | 3 male | 530 | 1 |
| ## | 2499 | 1011365 | 27 | 20 | 1986 | 3 male | 476 | 1 |
| ## | 2500 | 1148637 | 27 | 22 | 1986 | 3 male | 283 | 1 |
| ## | 2501 | 1177537 | 27 | 11 | 1986 | 4 male | 503 | 1 |
| ## | 2502 | 1103793 | 27 | 21 | 1986 | 4 male | 315 | 1 |
| ## | 2503 | 1229910 | 27 | 27 | 1986 | 4 male | 229 | 1 |
| ## | 2504 | 2106153 | 27 | 16 | 1986 | 5 female | 334 | 1 |
| ## | 2505 | 1085975 | 27 | 29 | 1986 | 5 male | 303 | 1 |
| ## | 2506 | 2130400 | 27 | 3 | 1986 | 5 male | 218 | 1 |
| ## | 2507 | 2077245 | 27 | 1 | 1986 | 5 female | 13 | 1 |
| ## | 2508 | 1876234 | 27 | 15 | 1986 | 6 female | 413 | 1 |
| ## | 2509 | 1047774 | 27 | 6 | 1986 | 6 female | 283 | 1 |
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| ## | 2511 | 1878850 | 27 | 1 | 1986 | 7 male | 44 | 1 |
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| ## | 2514 | 2008671 | 27 | 15 | 1986 | 9 female | 168 | 1 |
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| ## | 2517 | 1641536 | 27 | 25 | 1986 | 10 male | 638 | 1 |
| ## | 2518 | 1951528 | 27 | 15 | 1986 | 10 male | 160 | 1 |
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| ## | 2521 | 1489750 | 29 | 27 | 1984 | 12 male | 599 | 1 |
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| ## | 2523 | 1380955 | 28 | 15 | 1985 | 1 male | 982 | 1 |
| ## | 2524 | 1729158 | 28 | 25 | 1985 | 1 male | 765 | 1 |
| ## | 2525 | 2122588 | 28 | 7 | 1985 | 1 male | 472 | 1 |
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| ## | 2527 | 2178827 | 28 | 1 | 1985 | 1 female | 903 | 1 |
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| ## | 2529 | 1893420 | 28 | 1 | 1985 | 1 male | 204 | 1 |
| ## | 2530 | 1768115 | 28 | 3 | 1985 | 2 male | 756 | 1 |
| ## | 2531 | 1233204 | 28 | 11 | 1985 | 2 female | 378 | 1 |
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| ## | 2533 | 1030007 | 28 | 3 | 1985 | 2 female | 81 | 1 |
| ## | 2534 | 1891562 | 28 | 14 | 1985 | 2 male | 34 | 1 |
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| ## | 2539 | 2138497 | 28 | 11 | 1985 | 3 female | 345 | 1 |
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| ## | 2541 | 2015634 | 28 | 25 | 1985 | 4 male | 558 | 1 |
| ## | 2542 | 1179159 | 28 | 4 | 1985 | 4 male | 265 | 1 |
| ## | 2543 | 2132232 | 28 | 10 | 1985 | 4 male | 186 | 1 |
| ## | 2544 | 2181836 | 28 | 10 | 1985 | 4 female | 142 | 1 |
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| ## | 2546 | 1705485 | 28 | 20 | 1985 | 5 female | 435 | 1 |
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| | | | | | | | | | |
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| ## | 2553 | 1383584 | 28 | 15 | 1985 | 7 | male | 150 | 1 |
| ## | 2554 | 1092697 | 28 | 4 | 1985 | 8 | male | 463 | 1 |
| ## | 2555 | 1573825 | 28 | 23 | 1985 | 8 | male | 302 | 1 |
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| ## | 2558 | 1124495 | 28 | 27 | 1985 | 9 | male | 153 | 1 |
| ## | 2559 | 1828213 | 28 | 14 | 1985 | 9 | female | 111 | 1 |
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| ## | 2562 | 1554794 | 28 | 1 | 1985 | 9 | female | 27 | 1 |
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| ## | 2564 | 2094736 | 28 | 6 | 1985 | 10 | female | 486 | 1 |
| ## | 2565 | 1662979 | 28 | 15 | 1985 | 10 | male | 453 | 1 |
| ## | 2566 | 1345154 | 28 | 8 | 1985 | 10 | male | 431 | 1 |
| ## | 2567 | 1695559 | 28 | 10 | 1985 | 10 | male | 218 | 1 |
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| ## | 2569 | 1659557 | 28 | 1 | 1985 | 11 | female | 252 | 1 |
| ## | 2570 | 2020312 | 30 | 4 | 1983 | 11 | female | 128 | 1 |
| ## | 2571 | 2064053 | 30 | 18 | 1983 | 11 | male | 119 | 1 |
| ## | 2572 | 1172186 | 30 | 21 | 1983 | 12 | male | 289 | 1 |
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| ## | 2578 | 1986756 | 29 | 3 | 1984 | 2 | female | 571 | 1 |
| ## | 2579 | 1661425 | 29 | 4 | 1984 | 2 | female | 462 | 1 |
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| ## | 2582 | 2074845 | 29 | 26 | 1984 | 3 | male | 393 | 1 |
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| ## | 2585 | 1763116 | 29 | 14 | 1984 | 4 | male | 1311 | 1 |
| ## | 2586 | 1502327 | 29 | 4 | 1984 | 4 | female | 566 | 1 |
| ## | 2587 | 1823787 | 29 | 16 | 1984 | 4 | female | 364 | 1 |
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| ## | 2590 | 1058925 | 29 | 21 | 1984 | 4 | female | 179 | 1 |
| ## | 2591 | 2098670 | 29 | 10 | 1984 | 4 | male | 20 | 1 |
| ## | 2592 | 2170089 | 29 | 6 | 1984 | 6 | male | 615 | 1 |
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| ## | 2594 | 1180943 | 29 | 25 | 1984 | 8 | male | 740 | 1 |
| ## | 2595 | 1144123 | 29 | 15 | 1984 | 8 | male | 272 | 1 |
| ## | 2596 | 1911507 | 29 | 16 | 1984 | 8 | male | 327 | 1 |
| ## | 2597 | 1343455 | 29 | 17 | 1984 | 8 | male | 57 | 1 |
| ## | 2598 | 1419539 | 29 | 13 | 1984 | 9 | female | 200 | 1 |
| ## | 2599 | 1842457 | 29 | 30 | 1984 | 9 | male | 24 | 1 |
| ## | 2600 | 1997315 | 29 | 2 | 1984 | 10 | male | 411 | 1 |
| ## | 2601 | 1781388 | 29 | 19 | 1984 | 10 | male | 202 | 1 |
| ## | 2602 | 1592808 | 29 | 4 | 1984 | 10 | female | 16 | 1 |

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| ## | 2603 | 1833297 | 29 | 9 | 1984 | 10 | male | 12 | 1 |
| ## | 2604 | 1903528 | 31 | 11 | 1982 | 11 | male | 1046 | 1 |
| ## | 2605 | 1019461 | 31 | 17 | 1982 | 11 | male | 551 | 1 |
| ## | 2606 | 1485199 | 31 | 29 | 1982 | 12 | male | 295 | 1 |
| ## | 2607 | 1779223 | 31 | 23 | 1982 | 12 | female | 263 | 1 |
| ## | 2608 | 1315675 | 31 | 13 | 1982 | 12 | male | 248 | 1 |
| ## | 2609 | 1879238 | 30 | 3 | 1983 | 1 | female | 621 | 1 |
| ## | 2610 | 1351690 | 30 | 3 | 1983 | 1 | male | 536 | 1 |
| ## | 2611 | 2020546 | 30 | 9 | 1983 | 1 | male | 270 | 1 |
| ## | 2612 | 2172091 | 30 | 9 | 1983 | 2 | male | 483 | 1 |
| ## | 2613 | 1023855 | 30 | 5 | 1983 | 2 | male | 302 | 1 |
| ## | 2614 | 1147998 | 30 | 19 | 1983 | 2 | female | 274 | 1 |
| ## | 2615 | 1980837 | 30 | 3 | 1983 | 3 | male | 928 | 1 |
| ## | 2616 | 1972114 | 30 | 16 | 1983 | 3 | male | 541 | 1 |
| ## | 2617 | 1006042 | 30 | 3 | 1983 | 3 | female | 369 | 1 |
| ## | 2618 | 1700526 | 30 | 9 | 1983 | 3 | male | 337 | 1 |
| ## | 2619 | 2193460 | 30 | 1 | 1983 | 4 | male | 612 | 1 |
| ## | 2620 | 1894019 | 30 | 13 | 1983 | 5 | male | 673 | 1 |
| ## | 2621 | 2071552 | 30 | 4 | 1983 | 5 | male | 386 | 1 |
| ## | 2622 | 1804734 | 30 | 10 | 1983 | 5 | male | 303 | 1 |
| ## | 2623 | 2120914 | 30 | 2 | 1983 | 5 | male | 266 | 1 |
| ## | 2624 | 1008993 | 30 | 9 | 1983 | 6 | female | 272 | 1 |
| ## | 2625 | 1565729 | 30 | 15 | 1983 | 6 | male | 1414 | 1 |
| ## | 2626 | 1922984 | 30 | 9 | 1983 | 6 | male | 1030 | 1 |
| ## | 2627 | 1746699 | 30 | 20 | 1983 | 6 | male | 349 | 1 |
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| ## | 2634 | 1649824 | 30 | 20 | 1983 | 10 | male | 45 | 1 |
| ## | 2635 | 1285878 | 32 | 10 | 1981 | 12 | male | 153 | 1 |
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| ## | 2658 | 1638783 | 31 | 30 | 1982 | 8 | male | 409 | 1 |
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| ## | 2667 | 1554102 | 33 | 29 | 1980 | 12 | male | 165 | 1 |
| ## | 2668 | 2025336 | 32 | 8 | 1981 | 1 | male | 346 | 1 |
| ## | 2669 | 2059138 | 32 | 19 | 1981 | 1 | male | 316 | 1 |
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| ## | 2726 | 1108613 | 33 | 14 | 1980 | 7 male | 333 | 1 |
| ## | 2727 | 1208119 | 33 | 16 | 1980 | 7 male | 298 | 1 |
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| | | | | | | | | | |
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| ## | 2765 | 1605815 | 35 | 18 | 1978 | 3 | male | 318 | 1 |
| ## | 2766 | 1402770 | 35 | 30 | 1978 | 3 | male | 87 | 1 |
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| ## | 2778 | 1353661 | 35 | 8 | 1978 | 10 | male | 151 | 1 |
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| ## | 2782 | 1591315 | 36 | 1 | 1977 | 1 | male | 456 | 1 |
| ## | 2783 | 1963595 | 36 | 3 | 1977 | 3 | male | 1845 | 1 |
| ## | 2784 | 1249098 | 36 | 26 | 1977 | 3 | male | 1067 | 1 |
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| ## | 2790 | 1871361 | 36 | 10 | 1977 | 6 | male | 567 | 1 |
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| ## | 2817 | 1445212 | 39 | 4 | 1974 | 11 | male | 1101 | 1 |
| ## | 2818 | 1753806 | 39 | 27 | 1974 | 11 | male | 409 | 1 |

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| ## | 2821 | 1392951 | 39 | 20 | 1974 | 12 male | 42 | 1 |
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| ## | 2824 | 1641028 | 38 | 6 | 1975 | 2 female | 470 | 1 |
| ## | 2825 | 1433123 | 38 | 13 | 1975 | 3 male | 621 | 1 |
| ## | 2826 | 1393677 | 38 | 20 | 1975 | 4 male | 122 | 1 |
| ## | 2827 | 1645198 | 38 | 8 | 1975 | 6 male | 1638 | 1 |
| ## | 2828 | 1643265 | 38 | 22 | 1975 | 6 male | 431 | 1 |
| ## | 2829 | 1729521 | 38 | 4 | 1975 | 7 male | 284 | 1 |
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| ## | 2837 | 1221123 | 38 | 10 | 1975 | 10 male | 323 | 1 |
| ## | 2838 | 1840761 | 40 | 19 | 1973 | 12 male | 277 | 1 |
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| ## | 2847 | 1627994 | 39 | 16 | 1974 | 10 male | 152 | 1 |
| ## | 2848 | 1865044 | 41 | 24 | 1972 | 12 female | 177 | 1 |
| ## | 2849 | 1872528 | 41 | 22 | 1972 | 12 male | 70 | 1 |
| ## | 2850 | 1316088 | 40 | 13 | 1973 | 1 female | 686 | 1 |
| ## | 2851 | 1987674 | 40 | 1 | 1973 | 1 male | 66 | 1 |
| ## | 2852 | 1855331 | 40 | 21 | 1973 | 2 female | 539 | 1 |
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| ## | 2855 | 1907659 | 40 | 4 | 1973 | 4 male | 264 | 1 |
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| ## | 2857 | 2136644 | 40 | 9 | 1973 | 7 male | 403 | 1 |
| ## | 2858 | 1128702 | 40 | 15 | 1973 | 7 male | 423 | 1 |
| ## | 2859 | 1048278 | 40 | 11 | 1973 | 8 male | 57 | 1 |
| ## | 2860 | 1171251 | 40 | 28 | 1973 | 10 male | 222 | 1 |
| ## | 2861 | 1962572 | 40 | 6 | 1973 | 10 female | 38 | 1 |
| ## | 2862 | 1701654 | 40 | 10 | 1973 | 10 male | 26 | 1 |
| ## | 2863 | 1663269 | 42 | 25 | 1971 | 11 female | 359 | 1 |
| ## | 2864 | 1005233 | 41 | 28 | 1972 | 1 male | 459 | 1 |
| ## | 2865 | 1070587 | 41 | 4 | 1972 | 2 male | 684 | 1 |
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| ## | 2867 | 1719794 | 41 | 23 | 1972 | 3 female | 233 | 1 |
| ## | 2868 | 1002347 | 41 | 9 | 1972 | 3 female | 153 | 1 |
| ## | 2869 | 1024473 | 41 | 1 | 1972 | 4 male | 118 | 1 |
| ## | 2870 | 1752306 | 41 | 27 | 1972 | 5 male | 268 | 1 |
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|----|------|---------|----|----|------|----|--------|-----|---|
| ## | 2873 | 2035762 | 41 | 30 | 1972 | 7 | male | 219 | 1 |
| ## | 2874 | 2124106 | 41 | 14 | 1972 | 8 | male | 644 | 1 |
| ## | 2875 | 1053280 | 41 | 29 | 1972 | 10 | male | 127 | 1 |
| ## | 2876 | 2043326 | 43 | 8 | 1970 | 11 | male | 376 | 1 |
| ## | 2877 | 2041281 | 43 | 17 | 1970 | 12 | male | 626 | 1 |
| ## | 2878 | 2124825 | 43 | 25 | 1970 | 12 | male | 324 | 1 |
| ## | 2879 | 1117433 | 42 | 7 | 1971 | 1 | male | 493 | 1 |
| ## | 2880 | 1483435 | 42 | 9 | 1971 | 1 | male | 324 | 1 |
| ## | 2881 | 1069601 | 42 | 28 | 1971 | 1 | male | 301 | 1 |
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| ## | 2883 | 1466421 | 42 | 14 | 1971 | 2 | male | 613 | 1 |
| ## | 2884 | 1142635 | 42 | 6 | 1971 | 2 | male | 296 | 1 |
| ## | 2885 | 1512690 | 42 | 22 | 1971 | 3 | female | 330 | 1 |
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| ## | 2892 | 1659663 | 42 | 15 | 1971 | 7 | male | 277 | 1 |
| ## | 2893 | 1642926 | 42 | 10 | 1971 | 7 | male | 255 | 1 |
| ## | 2894 | 2067961 | 42 | 2 | 1971 | 8 | male | 447 | 1 |
| ## | 2895 | 1067608 | 42 | 2 | 1971 | 9 | male | 111 | 1 |
| ## | 2896 | 2140784 | 42 | 2 | 1971 | 9 | male | 96 | 1 |
| ## | 2897 | 1480308 | 42 | 2 | 1971 | 9 | female | 60 | 1 |
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| ## | 2907 | 2042566 | 43 | 14 | 1970 | 2 | male | 669 | 1 |
| ## | 2908 | 1683387 | 43 | 25 | 1970 | 2 | male | 378 | 1 |
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| ## | 2910 | 2139529 | 43 | 7 | 1970 | 3 | male | 665 | 1 |
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| ## | 2914 | 1595904 | 43 | 1 | 1970 | 3 | female | 491 | 1 |
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| ## | 2917 | 1454366 | 43 | 4 | 1970 | 5 | male | 552 | 1 |
| ## | 2918 | 1386861 | 43 | 28 | 1970 | 5 | female | 316 | 1 |
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| ## | 2920 | 1049427 | 43 | 17 | 1970 | 5 | male | 49 | 1 |
| ## | 2921 | 1936755 | 43 | 30 | 1970 | 7 | female | 684 | 1 |
| ## | 2922 | 1978218 | 45 | 13 | 1968 | 11 | male | 344 | 1 |
| ## | 2923 | 1386507 | 45 | 3 | 1968 | 12 | male | 363 | 1 |
| ## | 2924 | 1478893 | 45 | 25 | 1968 | 12 | male | 8 | 1 |
| ## | 2925 | 1095645 | 45 | 1 | 1968 | 12 | male | 329 | 1 |
| ## | 2926 | 1279170 | 44 | 6 | 1969 | 4 | male | 611 | 1 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 2927 | 1032522 | 44 | 13 | 1969 | 4 | male | 435 | 1 |
| ## | 2928 | 2098537 | 44 | 25 | 1969 | 5 | male | 183 | 1 |
| ## | 2929 | 2018524 | 44 | 5 | 1969 | 6 | male | 251 | 1 |
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| ## | 2931 | 1959045 | 44 | 30 | 1969 | 7 | male | 32 | 1 |
| ## | 2932 | 1186476 | 44 | 29 | 1969 | 8 | male | 517 | 1 |
| ## | 2933 | 1962680 | 44 | 6 | 1969 | 8 | male | 381 | 1 |
| ## | 2934 | 1068437 | 44 | 24 | 1969 | 9 | male | 328 | 1 |
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| ## | 2936 | 2184892 | 46 | 26 | 1967 | 11 | female | 372 | 1 |
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| ## | 2938 | 1001888 | 46 | 24 | 1967 | 12 | male | 523 | 1 |
| ## | 2939 | 1969183 | 46 | 1 | 1967 | 12 | female | 417 | 1 |
| ## | 2940 | 1582869 | 45 | 6 | 1968 | 1 | male | 382 | 1 |
| ## | 2941 | 1516801 | 45 | 10 | 1968 | 1 | male | 132 | 1 |
| ## | 2942 | 1136422 | 45 | 1 | 1968 | 1 | male | 346 | 1 |
| ## | 2943 | 2145630 | 45 | 14 | 1968 | 3 | female | 489 | 1 |
| ## | 2944 | 1250226 | 45 | 12 | 1968 | 3 | male | 201 | 1 |
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| ## | 2946 | 1456768 | 45 | 22 | 1968 | 7 | male | 541 | 1 |
| ## | 2947 | 1781843 | 45 | 27 | 1968 | 9 | male | 27 | 1 |
| ## | 2948 | 2008319 | 45 | 12 | 1968 | 9 | male | 224 | 1 |
| ## | 2949 | 1991223 | 45 | 4 | 1968 | 10 | male | 587 | 1 |
| ## | 2950 | 1240869 | 45 | 10 | 1968 | 10 | male | 27 | 1 |
| ## | 2951 | 1357852 | 47 | 10 | 1966 | 11 | male | 928 | 1 |
| ## | 2952 | 1365146 | 46 | 2 | 1967 | 1 | male | 669 | 1 |
| ## | 2953 | 1172142 | 46 | 12 | 1967 | 1 | male | 385 | 1 |
| ## | 2954 | 1889496 | 46 | 15 | 1967 | 2 | male | 1312 | 1 |
| ## | 2955 | 1412532 | 46 | 4 | 1967 | 3 | male | 446 | 1 |
| ## | 2956 | 2040329 | 46 | 28 | 1967 | 3 | male | 62 | 1 |
| ## | 2957 | 1176031 | 46 | 20 | 1967 | 4 | male | 352 | 1 |
| ## | 2958 | 1536900 | 46 | 22 | 1967 | 5 | male | 311 | 1 |
| ## | 2959 | 1802597 | 46 | 6 | 1967 | 5 | male | 60 | 1 |
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| ## | 2961 | 1551034 | 46 | 21 | 1967 | 6 | male | 151 | 1 |
| ## | 2962 | 1494678 | 46 | 21 | 1967 | 7 | female | 70 | 1 |
| ## | 2963 | 1573916 | 46 | 27 | 1967 | 10 | male | 585 | 1 |
| ## | 2964 | 1728652 | 48 | 30 | 1965 | 11 | male | 1161 | 1 |
| ## | 2965 | 1444096 | 47 | 28 | 1966 | 3 | male | 292 | 1 |
| ## | 2966 | 1321533 | 47 | 7 | 1966 | 3 | male | 84 | 1 |
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| ## | 2969 | 2078533 | 47 | 6 | 1966 | 6 | male | 564 | 1 |
| ## | 2970 | 1050946 | 47 | 26 | 1966 | 8 | female | 612 | 1 |
| ## | 2971 | 1044133 | 47 | 21 | 1966 | 8 | female | 424 | 1 |
| ## | 2972 | 1575266 | 47 | 24 | 1966 | 9 | female | 35 | 1 |
| ## | 2973 | 1512286 | 47 | 28 | 1966 | 10 | male | 534 | 1 |
| ## | 2974 | 1608557 | 47 | 4 | 1966 | 10 | male | 364 | 1 |
| ## | 2975 | 1916346 | 47 | 12 | 1966 | 10 | male | 15 | 1 |
| ## | 2976 | 1315193 | 49 | 29 | 1964 | 11 | male | 226 | 1 |
| ## | 2977 | 1934121 | 49 | 12 | 1964 | 12 | male | 203 | 1 |
| ## | 2978 | 1747960 | 48 | 19 | 1965 | 1 | female | 537 | 1 |
| ## | 2979 | 1612332 | 48 | 16 | 1965 | 2 | male | 731 | 1 |
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| ## | 2981 | 1300958 | 48 | 1 | 1965 | 3 | male | 767 | 1 |
| ## | 2982 | 1639367 | 48 | 4 | 1965 | 4 | male | 23 | 1 |
| ## | 2983 | 1711106 | 48 | 29 | 1965 | 5 | male | 286 | 1 |
| ## | 2984 | 2060766 | 48 | 10 | 1965 | 6 | male | 140 | 1 |
| ## | 2985 | 1724149 | 48 | 28 | 1965 | 6 | male | 78 | 1 |
| ## | 2986 | 1093000 | 48 | 29 | 1965 | 7 | male | 555 | 1 |
| ## | 2987 | 1287032 | 48 | 29 | 1965 | 7 | male | 35 | 1 |
| ## | 2988 | 1841819 | 48 | 30 | 1965 | 9 | male | 793 | 1 |
| ## | 2989 | 1302914 | 48 | 1 | 1965 | 9 | female | 407 | 1 |
| ## | 2990 | 1058991 | 48 | 26 | 1965 | 10 | male | 1030 | 1 |
| ## | 2991 | 1667417 | 48 | 13 | 1965 | 10 | male | 542 | 1 |
| ## | 2992 | 1426483 | 48 | 7 | 1965 | 10 | male | 486 | 1 |
| ## | 2993 | 1397007 | 48 | 23 | 1965 | 10 | male | 266 | 1 |
| ## | 2994 | 1160211 | 48 | 30 | 1965 | 10 | male | 152 | 1 |
| ## | 2995 | 1073461 | 48 | 16 | 1965 | 10 | male | 96 | 1 |
| ## | 2996 | 1217548 | 48 | 16 | 1965 | 10 | female | 3 | 1 |
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| ## | 2998 | 1594818 | 50 | 6 | 1963 | 12 | male | 453 | 1 |
| ## | 2999 | 1207373 | 49 | 22 | 1964 | 1 | male | 378 | 1 |
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| ## | 3001 | 1818095 | 49 | 8 | 1964 | 3 | male | 289 | 1 |
| ## | 3002 | 1948126 | 49 | 12 | 1964 | 5 | male | 237 | 1 |
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| ## | 3004 | 1081045 | 49 | 26 | 1964 | 8 | male | 417 | 1 |
| ## | 3005 | 1766004 | 49 | 22 | 1964 | 10 | male | 1075 | 1 |
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| ## | 3009 | 1935575 | 51 | 9 | 1962 | 11 | female | 166 | 1 |
| ## | 3010 | 1867109 | 51 | 18 | 1962 | 12 | male | 384 | 1 |
| ## | 3011 | 2155324 | 50 | 1 | 1963 | 1 | male | 589 | 1 |
| ## | 3012 | 1986508 | 50 | 14 | 1963 | 2 | female | 704 | 1 |
| ## | 3013 | 1442551 | 50 | 11 | 1963 | 3 | male | 427 | 1 |
| ## | 3014 | 1974722 | 50 | 4 | 1963 | 4 | male | 220 | 1 |
| ## | 3015 | 1115011 | 50 | 3 | 1963 | 6 | male | 235 | 1 |
| ## | 3016 | 1110372 | 50 | 14 | 1963 | 7 | male | 397 | 1 |
| ## | 3017 | 1638091 | 50 | 25 | 1963 | 8 | female | 558 | 1 |
| ## | 3018 | 1908249 | 50 | 19 | 1963 | 8 | male | 555 | 1 |
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| ## | 3020 | 2168387 | 50 | 25 | 1963 | 10 | male | 248 | 1 |
| ## | 3021 | 1485257 | 50 | 14 | 1963 | 10 | male | 133 | 1 |
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| ## | 3023 | 1406859 | 52 | 27 | 1961 | 11 | male | 301 | 1 |
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| ## | 3025 | 1101492 | 51 | 25 | 1962 | 4 | female | 103 | 1 |
| ## | 3026 | 2098380 | 51 | 26 | 1962 | 5 | female | 668 | 1 |
| ## | 3027 | 2156867 | 51 | 9 | 1962 | 7 | male | 292 | 1 |
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| ## | 3029 | 1550172 | 53 | 1 | 1960 | 12 | male | 476 | 1 |
| ## | 3030 | 1712733 | 52 | 19 | 1961 | 3 | female | 397 | 1 |
| ## | 3031 | 2190490 | 52 | 12 | 1961 | 4 | male | 182 | 1 |
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| ## | 3033 | 1164528 | 52 | 20 | 1961 | 10 | female | 345 | 1 |
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|----|------|---------|----|----|------|----|--------|------|---|
| ## | 3035 | 1376128 | 52 | 15 | 1961 | 10 | male | 134 | 1 |
| ## | 3036 | 1102116 | 54 | 1 | 1959 | 12 | male | 74 | 1 |
| ## | 3037 | 1337361 | 53 | 27 | 1960 | 1 | male | 1579 | 1 |
| ## | 3038 | 1664304 | 53 | 7 | 1960 | 1 | male | 192 | 1 |
| ## | 3039 | 1172616 | 53 | 10 | 1960 | 1 | male | 155 | 1 |
| ## | 3040 | 1115170 | 53 | 18 | 1960 | 1 | female | 26 | 1 |
| ## | 3041 | 1446393 | 53 | 1 | 1960 | 1 | male | 527 | 1 |
| ## | 3042 | 1276335 | 53 | 10 | 1960 | 2 | male | 15 | 1 |
| ## | 3043 | 2155151 | 53 | 25 | 1960 | 3 | male | 184 | 1 |
| ## | 3044 | 1035840 | 53 | 14 | 1960 | 5 | male | 403 | 1 |
| ## | 3045 | 1800241 | 54 | 26 | 1959 | 2 | female | 712 | 1 |
| ## | 3046 | 1330541 | 54 | 6 | 1959 | 4 | male | 54 | 1 |
| ## | 3047 | 1929023 | 54 | 25 | 1959 | 4 | female | 217 | 1 |
| ## | 3048 | 2117865 | 54 | 2 | 1959 | 5 | male | 898 | 1 |
| ## | 3049 | 1096366 | 54 | 6 | 1959 | 5 | male | 366 | 1 |
| ## | 3050 | 1558498 | 54 | 23 | 1959 | 6 | male | 114 | 1 |
| ## | 3051 | 1286264 | 54 | 16 | 1959 | 7 | female | 644 | 1 |
| ## | 3052 | 1455851 | 54 | 28 | 1959 | 8 | female | 355 | 1 |
| ## | 3053 | 2150434 | 54 | 17 | 1959 | 9 | male | 575 | 1 |
| ## | 3054 | 1099613 | 54 | 22 | 1959 | 10 | male | 452 | 1 |
| ## | 3055 | 1327005 | 55 | 7 | 1958 | 1 | male | 11 | 1 |
| ## | 3056 | 2186432 | 55 | 1 | 1958 | 1 | male | 10 | 1 |
| ## | 3057 | 2079523 | 55 | 2 | 1958 | 5 | male | 577 | 1 |
| ## | 3058 | 1677669 | 55 | 8 | 1958 | 5 | male | 219 | 1 |
| ## | 3059 | 1386943 | 55 | 12 | 1958 | 5 | male | 85 | 1 |
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| ## | 3067 | 2108584 | 57 | 17 | 1956 | 3 | male | 818 | 1 |
| ## | 3068 | 1712211 | 57 | 5 | 1956 | 8 | male | 596 | 1 |
| ## | 3069 | 1217061 | 58 | 9 | 1955 | 2 | female | 117 | 1 |
| ## | 3070 | 1254461 | 58 | 20 | 1955 | 3 | male | 25 | 1 |
| ## | 3071 | 1325332 | 59 | 22 | 1954 | 1 | male | 665 | 1 |
| ## | 3072 | 2029793 | 59 | 25 | 1954 | 2 | female | 411 | 1 |
| ## | 3073 | 1827327 | 59 | 27 | 1954 | 7 | male | 455 | 1 |
| ## | 3074 | 1181740 | 59 | 21 | 1954 | 7 | male | 438 | 1 |
| ## | 3075 | 1225881 | 59 | 13 | 1954 | 8 | female | 750 | 1 |
| ## | 3076 | 1031099 | 59 | 20 | 1954 | 8 | female | 328 | 1 |
| ## | 3077 | 1144041 | 59 | 21 | 1954 | 10 | male | 714 | 1 |
| ## | 3078 | 1850174 | 59 | 16 | 1954 | 10 | male | 263 | 1 |
| ## | 3079 | 1121063 | 60 | 5 | 1953 | 1 | male | 447 | 1 |
| ## | 3080 | 1942072 | 60 | 24 | 1953 | 3 | male | 449 | 1 |
| ## | 3081 | 1095238 | 60 | 22 | 1953 | 4 | male | 435 | 1 |
| ## | 3082 | 1391767 | 60 | 10 | 1953 | 4 | female | 300 | 1 |
| ## | 3083 | 1058213 | 60 | 14 | 1953 | 7 | male | 1019 | 1 |
| ## | 3084 | 1136613 | 61 | 12 | 1952 | 2 | female | 453 | 1 |
| ## | 3085 | 2007391 | 61 | 5 | 1952 | 5 | male | 88 | 1 |
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| ## | 3087 | 1488592 | 61 | 24 | 1952 | 9 | male | 194 | 1 |
| ## | 3088 | 1601695 | 61 | 11 | 1952 | 9 | male | 162 | 1 |

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|----|------|---------|-----|----|------|----|--------|------|---|
| ## | 3089 | 1616084 | 62 | 20 | 1951 | 2 | male | 363 | 1 |
| ## | 3090 | 1371747 | 62 | 13 | 1951 | 4 | male | 238 | 1 |
| ## | 3091 | 1833121 | 63 | 20 | 1950 | 2 | male | 602 | 1 |
| ## | 3092 | 1059673 | 63 | 29 | 1950 | 4 | female | 383 | 1 |
| ## | 3093 | 1771813 | 63 | 6 | 1950 | 6 | female | 45 | 1 |
| ## | 3094 | 1836859 | 63 | 9 | 1950 | 8 | male | 530 | 1 |
| ## | 3095 | 1644743 | 63 | 15 | 1950 | 9 | male | 457 | 1 |
| ## | 3096 | 1232131 | 65 | 3 | 1948 | 12 | female | 396 | 1 |
| ## | 3097 | 2183628 | 64 | 25 | 1949 | 6 | male | 208 | 1 |
| ## | 3098 | 1478244 | 64 | 10 | 1949 | 10 | female | 997 | 1 |
| ## | 3099 | 2058957 | 66 | 15 | 1947 | 12 | female | 635 | 1 |
| ## | 3100 | 1887348 | 66 | 27 | 1947 | 12 | male | 231 | 1 |
| ## | 3101 | 1457332 | 65 | 10 | 1948 | 2 | male | 348 | 1 |
| ## | 3102 | 1330350 | 65 | 15 | 1948 | 5 | male | 346 | 1 |
| ## | 3103 | 1389260 | 65 | 9 | 1948 | 7 | male | 590 | 1 |
| ## | 3104 | 2007789 | 65 | 26 | 1948 | 7 | male | 429 | 1 |
| ## | 3105 | 2149844 | 66 | 6 | 1947 | 3 | male | 281 | 1 |
| ## | 3106 | 2095311 | 66 | 3 | 1947 | 5 | male | 316 | 1 |
| ## | 3107 | 1877232 | 66 | 6 | 1947 | 6 | male | 129 | 1 |
| ## | 3108 | 1360269 | 67 | 1 | 1946 | 1 | male | 191 | 1 |
| ## | 3109 | 1029330 | 67 | 9 | 1946 | 8 | male | 92 | 1 |
| ## | 3110 | 1225981 | 69 | 17 | 1944 | 12 | male | 375 | 1 |
| ## | 3111 | 1851032 | 68 | 20 | 1945 | 4 | male | 33 | 1 |
| ## | 3112 | 1099582 | 68 | 21 | 1945 | 9 | male | 301 | 1 |
| ## | 3113 | 1887611 | 69 | 18 | 1944 | 4 | male | 158 | 1 |
| ## | 3114 | 1210993 | 69 | 1 | 1944 | 7 | female | 349 | 1 |
| ## | 3115 | 1164430 | 70 | 14 | 1943 | 1 | male | 61 | 1 |
| ## | 3116 | 1786510 | 72 | 9 | 1941 | 7 | female | 4 | 1 |
| ## | 3117 | 1978490 | 72 | 30 | 1941 | 10 | male | 365 | 1 |
| ## | 3118 | 1265474 | 74 | 1 | 1939 | 3 | male | 543 | 1 |
| ## | 3119 | 1463313 | 74 | 25 | 1939 | 6 | male | 494 | 1 |
| ## | 3120 | 1241645 | 74 | 11 | 1939 | 7 | male | 301 | 1 |
| ## | 3121 | 1457040 | 75 | 8 | 1938 | 5 | male | 151 | 1 |
| ## | 3122 | 1411491 | 76 | 20 | 1937 | 1 | female | 1281 | 1 |
| ## | 3123 | 1627953 | 77 | 20 | 1936 | 5 | female | 102 | 1 |
| ## | 3124 | 1754957 | 80 | 2 | 1933 | 5 | male | 1683 | 1 |
| ## | 3125 | 2120053 | 82 | 15 | 1931 | 11 | female | 600 | 1 |
| ## | 3126 | 1805141 | 82 | 5 | 1931 | 9 | male | 372 | 1 |
| ## | 3127 | 1432320 | 84 | 30 | 1929 | 10 | male | 577 | 1 |
| ## | 3128 | 1897956 | 93 | 1 | 1920 | 1 | male | 177 | 1 |
| ## | 3129 | 1697718 | 101 | 9 | 1912 | 6 | male | 151 | 1 |
| ## | 3130 | 2180884 | 102 | 1 | 1911 | 1 | male | 1820 | 1 |
| ## | 3131 | 1652149 | 103 | 1 | 1910 | 1 | male | 545 | 1 |
| ## | 3132 | 1612500 | 103 | 10 | 1910 | 5 | male | 68 | 1 |
| ## | 3133 | 1792613 | 107 | 8 | 1906 | 5 | male | 160 | 1 |
| ## | 3134 | 1837051 | 108 | 1 | 1905 | 1 | male | 583 | 1 |
| ## | 3135 | 1556767 | 17 | 1 | 1996 | 1 | male | 543 | 1 |
| ## | 3136 | 1029865 | 17 | 28 | 1996 | 10 | female | 416 | 1 |
| ## | 3137 | 1673242 | 18 | 29 | 1995 | 3 | female | 6 | 1 |
| ## | 3138 | 1058959 | 19 | 3 | 1994 | 2 | female | 442 | 1 |
| ## | 3139 | 1156110 | 19 | 3 | 1994 | 4 | female | 365 | 1 |
| ## | 3140 | 1649566 | 20 | 18 | 1993 | 2 | male | 227 | 1 |
| ## | 3141 | 1037737 | 21 | 2 | 1992 | 2 | male | 192 | 1 |
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| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 3143 | 1444798 | 21 | 1 | 1992 | 9 | male | 5 | 1 |
| ## | 3144 | 1373957 | 22 | 1 | 1991 | 2 | male | 147 | 1 |
| ## | 3145 | 1775271 | 22 | 11 | 1991 | 3 | male | 96 | 1 |
| ## | 3146 | 2054700 | 22 | 12 | 1991 | 6 | female | 370 | 1 |
| ## | 3147 | 1927275 | 24 | 21 | 1989 | 11 | male | 434 | 1 |
| ## | 3148 | 1447309 | 24 | 18 | 1989 | 12 | male | 222 | 1 |
| ## | 3149 | 1351235 | 23 | 1 | 1990 | 1 | male | 464 | 1 |
| ## | 3150 | 2097384 | 23 | 5 | 1990 | 8 | female | 539 | 1 |
| ## | 3151 | 1039323 | 24 | 16 | 1989 | 5 | female | 410 | 1 |
| ## | 3152 | 1857192 | 24 | 23 | 1989 | 7 | male | 559 | 1 |
| ## | 3153 | 1693280 | 25 | 2 | 1988 | 1 | male | 340 | 1 |
| ## | 3154 | 1190207 | 25 | 1 | 1988 | 1 | female | 19 | 1 |
| ## | 3155 | 1769186 | 25 | 1 | 1988 | 5 | male | 276 | 1 |
| ## | 3156 | 1182373 | 26 | 1 | 1987 | 1 | female | 336 | 1 |
| ## | 3157 | 1276709 | 26 | 3 | 1987 | 8 | female | 549 | 1 |
| ## | 3158 | 2163160 | 28 | 1 | 1985 | 4 | female | 565 | 1 |
| ## | 3159 | 1412026 | 30 | 6 | 1983 | 12 | male | 783 | 1 |
| ## | 3160 | 1859940 | 31 | 19 | 1982 | 11 | male | 1106 | 1 |
| ## | 3161 | 1790941 | 32 | 4 | 1981 | 6 | male | 555 | 1 |
| ## | 3162 | 1269357 | 39 | 6 | 1974 | 9 | male | 85 | 1 |
| ## | 3163 | 1080514 | 44 | 6 | 1969 | 2 | male | 1640 | 1 |
| ## | 3164 | 1863614 | 46 | 9 | 1967 | 4 | male | 227 | 1 |
| ## | 3165 | 1953013 | 47 | 17 | 1966 | 2 | male | 13 | 1 |
| ## | 3166 | 1611645 | 49 | 1 | 1964 | 7 | male | 13 | 1 |
| ## | 3167 | 1557891 | 49 | 7 | 1964 | 10 | male | 193 | 1 |
| ## | 3168 | 1589792 | 52 | 7 | 1961 | 2 | female | 190 | 1 |
| ## | 3169 | 1402245 | 54 | 20 | 1959 | 12 | female | 646 | 1 |
| ## | 3170 | 2190133 | 53 | 22 | 1960 | 9 | female | 403 | 1 |
| ## | 3171 | 1325501 | 55 | 4 | 1958 | 3 | male | 756 | 1 |
| ## | 3172 | 1607236 | 57 | 6 | 1956 | 12 | female | 9 | 1 |
| ## | 3173 | 1742475 | 62 | 26 | 1951 | 1 | male | 154 | 1 |
| ## | 3174 | 1665972 | 63 | 24 | 1950 | 10 | female | 252 | 1 |
| ## | 3175 | 1612917 | 85 | 7 | 1928 | 10 | female | 43 | 1 |
| ## | 3176 | 1560274 | 20 | 13 | 1993 | 12 | male | 17 | 1 |
| ## | 3177 | 1009904 | 25 | 1 | 1988 | 1 | female | 20 | 1 |
| ## | 3178 | 1339840 | 27 | 28 | 1986 | 3 | male | 153 | 1 |
| ## | 3179 | 1548570 | 27 | 17 | 1986 | 8 | male | 899 | 1 |
| ## | 3180 | 1891321 | 30 | 11 | 1983 | 4 | male | 164 | 1 |
| ## | 3181 | 1384786 | 31 | 1 | 1982 | 3 | male | 340 | 1 |
| ## | 3182 | 1259687 | 31 | 10 | 1982 | 8 | male | 1286 | 1 |
| ## | 3183 | 1178019 | 54 | 1 | 1959 | 10 | male | 18 | 1 |
| ## | 3184 | 1169220 | 56 | 5 | 1957 | 1 | female | 53 | 1 |
| ## | 3185 | 1561236 | 16 | 12 | 1997 | 5 | male | 52 | 1 |
| ## | 3186 | 1927105 | 20 | 1 | 1993 | 9 | female | 280 | 1 |
| ## | 3187 | 1778523 | 25 | 16 | 1988 | 1 | male | 53 | 1 |
| ## | 3188 | 1443447 | 26 | 2 | 1987 | 5 | male | 1885 | 1 |
| ## | 3189 | 1628656 | 28 | 28 | 1985 | 12 | female | 857 | 1 |
| ## | 3190 | 1482133 | 31 | 4 | 1982 | 2 | male | 232 | 1 |
| ## | 3191 | 1097072 | 31 | 27 | 1982 | 8 | female | 665 | 1 |
| ## | 3192 | 1057693 | 44 | 6 | 1969 | 3 | male | 4 | 1 |
| ## | 3193 | 1653726 | 59 | 1 | 1954 | 11 | male | 29 | 1 |
| ## | 3194 | 1619983 | 66 | 22 | 1947 | 11 | male | 1542 | 1 |
| ## | 3195 | 1590161 | 79 | 21 | 1934 | 7 | female | 8 | 1 |
| ## | 3196 | 1060324 | 14 | 1 | 1999 | 1 | female | 236 | 1 |

| | | | | | | | | |
|----|------|---------|----|----|------|-----------|------|---|
| ## | 3197 | 1687956 | 15 | 16 | 1998 | 5 female | 130 | 1 |
| ## | 3198 | 1011042 | 16 | 2 | 1997 | 6 male | 297 | 1 |
| ## | 3199 | 2121795 | 16 | 30 | 1997 | 8 male | 429 | 1 |
| ## | 3200 | 1319148 | 17 | 15 | 1996 | 9 male | 238 | 1 |
| ## | 3201 | 1931616 | 18 | 8 | 1995 | 1 male | 135 | 1 |
| ## | 3202 | 1000768 | 18 | 1 | 1995 | 1 female | 288 | 1 |
| ## | 3203 | 1864125 | 18 | 18 | 1995 | 2 female | 736 | 1 |
| ## | 3204 | 1771672 | 20 | 31 | 1993 | 12 male | 24 | 1 |
| ## | 3205 | 2023194 | 19 | 12 | 1994 | 1 male | 218 | 1 |
| ## | 3206 | 1734052 | 19 | 14 | 1994 | 1 male | 146 | 1 |
| ## | 3207 | 1267155 | 19 | 11 | 1994 | 1 male | 42 | 1 |
| ## | 3208 | 1596389 | 19 | 27 | 1994 | 3 male | 370 | 1 |
| ## | 3209 | 2092794 | 21 | 14 | 1992 | 11 male | 27 | 1 |
| ## | 3210 | 2034396 | 20 | 9 | 1993 | 2 male | 598 | 1 |
| ## | 3211 | 1818889 | 20 | 5 | 1993 | 3 male | 166 | 1 |
| ## | 3212 | 1532781 | 20 | 31 | 1993 | 7 female | 95 | 1 |
| ## | 3213 | 1776494 | 20 | 15 | 1993 | 9 female | 294 | 1 |
| ## | 3214 | 1930877 | 22 | 23 | 1991 | 11 female | 3 | 1 |
| ## | 3215 | 1561090 | 21 | 10 | 1992 | 9 male | 922 | 1 |
| ## | 3216 | 1349043 | 23 | 10 | 1990 | 11 male | 160 | 1 |
| ## | 3217 | 1287561 | 23 | 9 | 1990 | 12 male | 500 | 1 |
| ## | 3218 | 1861640 | 22 | 10 | 1991 | 4 female | 621 | 1 |
| ## | 3219 | 1728572 | 22 | 24 | 1991 | 9 male | 830 | 1 |
| ## | 3220 | 1837274 | 23 | 1 | 1990 | 1 female | 29 | 1 |
| ## | 3221 | 1270214 | 23 | 10 | 1990 | 10 male | 3 | 1 |
| ## | 3222 | 1794401 | 25 | 15 | 1988 | 12 male | 587 | 1 |
| ## | 3223 | 1539681 | 25 | 24 | 1988 | 12 male | 465 | 1 |
| ## | 3224 | 1908510 | 24 | 5 | 1989 | 1 male | 247 | 1 |
| ## | 3225 | 1781137 | 25 | 3 | 1988 | 1 <NA> | 203 | 1 |
| ## | 3226 | 1389045 | 25 | 4 | 1988 | 1 male | 13 | 1 |
| ## | 3227 | 1605782 | 25 | 1 | 1988 | 1 male | 240 | 1 |
| ## | 3228 | 1206994 | 25 | 1 | 1988 | 1 male | 195 | 1 |
| ## | 3229 | 1311295 | 25 | 1 | 1988 | 1 male | 76 | 1 |
| ## | 3230 | 1206865 | 25 | 6 | 1988 | 4 male | 579 | 1 |
| ## | 3231 | 2010575 | 25 | 27 | 1988 | 4 male | 338 | 1 |
| ## | 3232 | 1166663 | 25 | 1 | 1988 | 7 female | 260 | 1 |
| ## | 3233 | 2090241 | 25 | 6 | 1988 | 9 male | 39 | 1 |
| ## | 3234 | 1007079 | 27 | 4 | 1986 | 11 male | 65 | 1 |
| ## | 3235 | 1578934 | 27 | 18 | 1986 | 12 female | 302 | 1 |
| ## | 3236 | 2171980 | 26 | 1 | 1987 | 1 female | 13 | 1 |
| ## | 3237 | 1829209 | 26 | 9 | 1987 | 5 male | 317 | 1 |
| ## | 3238 | 1352564 | 26 | 7 | 1987 | 6 male | 368 | 1 |
| ## | 3239 | 1349021 | 26 | 27 | 1987 | 6 male | 324 | 1 |
| ## | 3240 | 1487150 | 26 | 12 | 1987 | 9 male | 520 | 1 |
| ## | 3241 | 1905841 | 26 | 1 | 1987 | 10 female | 1237 | 1 |
| ## | 3242 | 2065971 | 28 | 10 | 1985 | 12 male | 9 | 1 |
| ## | 3243 | 2025500 | 27 | 7 | 1986 | 1 male | 439 | 1 |
| ## | 3244 | 1633750 | 27 | 1 | 1986 | 1 male | 931 | 1 |
| ## | 3245 | 1521509 | 27 | 16 | 1986 | 8 male | 277 | 1 |
| ## | 3246 | 1644119 | 29 | 19 | 1984 | 12 male | 186 | 1 |
| ## | 3247 | 1060475 | 28 | 1 | 1985 | 1 female | 127 | 1 |
| ## | 3248 | 2079214 | 30 | 11 | 1983 | 2 male | 105 | 1 |
| ## | 3249 | 1528130 | 30 | 10 | 1983 | 4 male | 182 | 1 |
| ## | 3250 | 2046519 | 30 | 12 | 1983 | 4 male | 55 | 1 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 3251 | 1238516 | 30 | 6 | 1983 | 5 | male | 924 | 1 |
| ## | 3252 | 1433076 | 30 | 19 | 1983 | 6 | male | 256 | 1 |
| ## | 3253 | 1743636 | 31 | 18 | 1982 | 10 | male | 106 | 1 |
| ## | 3254 | 2185226 | 32 | 15 | 1981 | 5 | male | 225 | 1 |
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| ## | 3256 | 1354107 | 33 | 30 | 1980 | 3 | male | 186 | 1 |
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| ## | 3259 | 1862186 | 34 | 27 | 1979 | 1 | female | 896 | 1 |
| ## | 3260 | 1654168 | 35 | 7 | 1978 | 8 | male | 22 | 1 |
| ## | 3261 | 1245519 | 35 | 28 | 1978 | 9 | male | 214 | 1 |
| ## | 3262 | 1558616 | 35 | 30 | 1978 | 9 | male | 126 | 1 |
| ## | 3263 | 1797087 | 36 | 6 | 1977 | 5 | male | 273 | 1 |
| ## | 3264 | 1473374 | 39 | 24 | 1974 | 7 | male | 414 | 1 |
| ## | 3265 | 1341559 | 41 | 15 | 1972 | 6 | female | 704 | 1 |
| ## | 3266 | 1339370 | 44 | 14 | 1969 | 11 | male | 549 | 1 |
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| ## | 3268 | 1437435 | 47 | 20 | 1966 | 11 | male | 31 | 1 |
| ## | 3269 | 2118690 | 54 | 1 | 1959 | 2 | male | 313 | 1 |
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| ## | 3273 | 1584301 | 73 | 1 | 1940 | 1 | male | 63 | 1 |
| ## | 3274 | 1558499 | 15 | 19 | 1998 | 7 | male | 49 | 1 |
| ## | 3275 | 1362103 | 16 | 1 | 1997 | 8 | male | 23 | 1 |
| ## | 3276 | 1279002 | 17 | 4 | 1996 | 2 | male | 270 | 1 |
| ## | 3277 | 1024981 | 18 | 17 | 1995 | 3 | male | 14 | 1 |
| ## | 3278 | 2147521 | 18 | 15 | 1995 | 4 | female | 195 | 1 |
| ## | 3279 | 1857661 | 19 | 1 | 1994 | 1 | male | 722 | 1 |
| ## | 3280 | 1295713 | 21 | 5 | 1992 | 4 | male | 7 | 1 |
| ## | 3281 | 1546650 | 21 | 29 | 1992 | 8 | female | 446 | 1 |
| ## | 3282 | 1998640 | 25 | 11 | 1988 | 4 | male | 103 | 1 |
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| ## | 3284 | 1987817 | 28 | 13 | 1985 | 1 | male | 219 | 1 |
| ## | 3285 | 1611596 | 29 | 18 | 1984 | 2 | male | 168 | 1 |
| ## | 3286 | 1511595 | 29 | 1 | 1984 | 5 | female | 137 | 1 |
| ## | 3287 | 1879599 | 34 | 7 | 1979 | 1 | male | 1008 | 1 |
| ## | 3288 | 1711291 | 37 | 3 | 1976 | 10 | male | 196 | 1 |
| ## | 3289 | 2087912 | 41 | 10 | 1972 | 5 | male | 378 | 1 |
| ## | 3290 | 1220152 | 42 | 17 | 1971 | 10 | male | 152 | 1 |
| ## | 3291 | 1861287 | 45 | 1 | 1968 | 1 | female | 89 | 1 |
| ## | 3292 | 1102292 | 46 | 6 | 1967 | 8 | female | 712 | 1 |
| ## | 3293 | 2154329 | 52 | 3 | 1961 | 11 | male | 21 | 1 |
| ## | 3294 | 1182286 | 54 | 7 | 1959 | 3 | male | 109 | 1 |
| ## | 3295 | 1931318 | 58 | 8 | 1955 | 2 | female | 315 | 1 |
| ## | 3296 | 1605221 | 59 | 12 | 1954 | 4 | female | 33 | 1 |
| ## | 3297 | 2147745 | 19 | 14 | 1994 | 6 | female | 57 | 1 |
| ## | 3298 | 2178583 | 22 | 15 | 1991 | 10 | female | 87 | 1 |
| ## | 3299 | 2125251 | 25 | 1 | 1988 | 1 | male | 46 | 1 |
| ## | 3300 | 1558823 | 25 | 29 | 1988 | 2 | male | 19 | 1 |
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| ## | 3302 | 2157800 | 28 | 24 | 1985 | 2 | male | 4 | 1 |
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| ## | 3305 | 1740708 | 37 | 23 | 1976 | 11 | male | 39 | 1 |
| ## | 3306 | 1215602 | 39 | 31 | 1974 | 1 | male | 342 | 1 |
| ## | 3307 | 2022882 | 39 | 1 | 1974 | 1 | male | 103 | 1 |
| ## | 3308 | 1962434 | 39 | 18 | 1974 | 3 | male | 3 | 1 |
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| ## | 3312 | 1693353 | 28 | 10 | 1985 | 6 | male | 372 | 1 |
| ## | 3313 | 1540743 | 28 | 28 | 1985 | 10 | male | 88 | 1 |
| ## | 3314 | 1310471 | 29 | 17 | 1984 | 6 | female | 124 | 1 |
| ## | 3315 | 1557988 | 33 | 1 | 1980 | 1 | female | 258 | 1 |
| ## | 3316 | 1738763 | 38 | 3 | 1975 | 2 | male | 50 | 1 |
| ## | 3317 | 1584538 | 38 | 1 | 1975 | 7 | male | 366 | 1 |
| ## | 3318 | 1580467 | 43 | 13 | 1970 | 12 | male | 273 | 1 |
| ## | 3319 | 1263913 | 42 | 11 | 1971 | 2 | female | 376 | 1 |
| ## | 3320 | 1206458 | 51 | 30 | 1962 | 3 | male | 39 | 1 |
| ## | 3321 | 1063142 | 57 | 2 | 1956 | 3 | female | 179 | 1 |
| ## | 3322 | 2046247 | 19 | 15 | 1994 | 5 | male | 374 | 1 |
| ## | 3323 | 1426059 | 23 | 13 | 1990 | 7 | male | 104 | 1 |
| ## | 3324 | 2127368 | 33 | 1 | 1980 | 1 | female | 16 | 1 |
| ## | 3325 | 1064441 | 63 | 12 | 1950 | 8 | male | 1106 | 1 |
| ## | 3326 | 1338886 | 98 | 1 | 1915 | 1 | male | 36 | 1 |
| ## | 3327 | 1809282 | 23 | 15 | 1990 | 10 | male | 248 | 1 |
| ## | 3328 | 1218788 | 108 | 16 | 1905 | 11 | male | 975 | 1 |
| ## | 3329 | 1778673 | 18 | 20 | 1995 | 5 | female | 86 | 1 |
| ## | 3330 | 1205953 | 38 | 30 | 1975 | 3 | female | 462 | 1 |
| ## | 3331 | 1481542 | 45 | 1 | 1968 | 1 | female | 85 | 1 |
| ## | 3332 | 1899161 | 47 | 7 | 1966 | 4 | male | 172 | 1 |
| ## | 3333 | 1193620 | 71 | 11 | 1942 | 5 | male | 13 | 1 |
| ## | 3334 | 2038352 | 23 | 7 | 1990 | 7 | male | 82 | 1 |
| ## | 3335 | 1846078 | 23 | 14 | 1990 | 2 | male | 129 | 1 |
| ## | 3336 | 2178431 | 28 | 17 | 1985 | 3 | female | 47 | 1 |
| ## | 3337 | 2074576 | 14 | 29 | 1999 | 12 | female | 14 | 1 |
| ## | 3338 | 2061089 | 15 | 27 | 1998 | 3 | male | 198 | 1 |
| ## | 3339 | 2084694 | 17 | 26 | 1996 | 8 | male | 255 | 1 |
| ## | 3340 | 1786769 | 22 | 14 | 1991 | 11 | male | 5 | 1 |
| ## | 3341 | 1532379 | 22 | 1 | 1991 | 1 | female | 32 | 1 |
| ## | 3342 | 1182150 | 22 | 7 | 1991 | 3 | female | 428 | 1 |
| ## | 3343 | 1437507 | 22 | 4 | 1991 | 7 | female | 237 | 1 |
| ## | 3344 | 1783864 | 22 | 3 | 1991 | 7 | female | 154 | 1 |
| ## | 3345 | 1779243 | 23 | 13 | 1990 | 3 | male | 762 | 1 |
| ## | 3346 | 1591031 | 23 | 19 | 1990 | 7 | male | 223 | 1 |
| ## | 3347 | 1544481 | 23 | 14 | 1990 | 8 | female | 320 | 1 |
| ## | 3348 | 1733474 | 25 | 1 | 1988 | 1 | male | 1154 | 1 |
| ## | 3349 | 1937885 | 25 | 1 | 1988 | 1 | male | 2 | 1 |
| ## | 3350 | 1847699 | 25 | 6 | 1988 | 6 | male | 234 | 1 |
| ## | 3351 | 1545763 | 27 | 25 | 1986 | 12 | male | 3 | 1 |
| ## | 3352 | 1891985 | 32 | 1 | 1981 | 6 | female | 311 | 1 |
| ## | 3353 | 1111600 | 37 | 9 | 1976 | 12 | male | 132 | 1 |
| ## | 3354 | 1115637 | 38 | 2 | 1975 | 4 | male | 1 | 1 |
| ## | 3355 | 2123232 | 40 | 31 | 1973 | 8 | male | 206 | 1 |
| ## | 3356 | 1484417 | 42 | 18 | 1971 | 8 | female | 498 | 1 |
| ## | 3357 | 1921388 | 45 | 29 | 1968 | 1 | male | 271 | 1 |
| ## | 3358 | 2007770 | 45 | 29 | 1968 | 2 | male | 1183 | 1 |

| | | | | | | | | | |
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| ## | 3359 | 1215976 | 47 | 23 | 1966 | 11 | male | 317 | 1 |
| ## | 3360 | 1031925 | 49 | 27 | 1964 | 9 | male | 58 | 1 |
| ## | 3361 | 1909468 | 55 | 10 | 1958 | 11 | female | 527 | 1 |
| ## | 3362 | 2193378 | 56 | 12 | 1957 | 5 | female | 13 | 1 |
| ## | 3363 | 2088609 | 57 | 2 | 1956 | 1 | male | 104 | 1 |
| ## | 3364 | 1219728 | 62 | 30 | 1951 | 1 | female | 169 | 1 |
| ## | 3365 | 1061431 | 62 | 15 | 1951 | 8 | male | 287 | 1 |
| ## | 3366 | 1346450 | 18 | 4 | 1995 | 7 | male | 582 | 1 |
| ## | 3367 | 2049826 | 21 | 6 | 1992 | 9 | male | 452 | 1 |
| ## | 3368 | 2136081 | 23 | 1 | 1990 | 1 | female | 506 | 1 |
| ## | 3369 | 1856939 | 25 | 29 | 1988 | 2 | male | 232 | 1 |
| ## | 3370 | 2083408 | 32 | 26 | 1981 | 7 | female | 367 | 1 |
| ## | 3371 | 1522969 | 44 | 1 | 1969 | 1 | male | 76 | 1 |
| ## | 3372 | 1260563 | 19 | 11 | 1994 | 1 | female | 62 | 1 |
| ## | 3373 | 1085876 | 19 | 1 | 1994 | 2 | male | 108 | 1 |
| ## | 3374 | 1612407 | 22 | 24 | 1991 | 9 | female | 398 | 1 |
| ## | 3375 | 1813005 | 26 | 1 | 1987 | 1 | female | 408 | 1 |
| ## | 3376 | 1913017 | 32 | 1 | 1981 | 1 | female | 147 | 1 |
| ## | 3377 | 1076245 | 32 | 29 | 1981 | 3 | male | 212 | 1 |
| ## | 3378 | 1574101 | 45 | 23 | 1968 | 4 | female | 335 | 1 |
| ## | 3379 | 1598595 | 53 | 4 | 1960 | 11 | male | 24 | 1 |
| ## | 3380 | 1761815 | 56 | 1 | 1957 | 4 | male | 4 | 1 |
| ## | 3381 | 1439196 | 22 | 12 | 1991 | 12 | male | 13 | 1 |
| ## | 3382 | 1798839 | 29 | 1 | 1984 | 1 | female | 13 | 1 |
| ## | 3383 | 2166502 | 60 | 11 | 1953 | 10 | female | 95 | 1 |
| ## | 3384 | 1513322 | 19 | 13 | 1994 | 11 | male | 125 | 1 |
| ## | 3385 | 2044344 | 23 | 4 | 1990 | 11 | male | 563 | 1 |
| ## | 3386 | 1938718 | 23 | 17 | 1990 | 5 | male | 795 | 1 |
| ## | 3387 | 1109706 | 24 | 26 | 1989 | 3 | male | 138 | 1 |
| ## | 3388 | 1932547 | 26 | 13 | 1987 | 5 | female | 228 | 1 |
| ## | 3389 | 1323665 | 28 | 1 | 1985 | 1 | male | 351 | 1 |
| ## | 3390 | 1093891 | 40 | 23 | 1973 | 3 | male | 61 | 1 |
| ## | 3391 | 1351795 | 52 | 23 | 1961 | 2 | male | 66 | 1 |
| ## | 3392 | 2112082 | 33 | 5 | 1980 | 6 | male | 403 | 1 |
| ## | 3393 | 1653367 | 16 | 7 | 1997 | 8 | male | 255 | 1 |
| ## | 3394 | 1200252 | 27 | 8 | 1986 | 1 | male | 174 | 1 |
| ## | 3395 | 1372989 | 29 | 28 | 1984 | 7 | male | 608 | 1 |
| ## | 3396 | 2042181 | 63 | 25 | 1950 | 11 | male | 5 | 1 |
| ## | 3397 | 1072784 | 67 | 2 | 1946 | 12 | male | 33 | 1 |
| ## | 3398 | 2043820 | 72 | 20 | 1941 | 6 | male | 803 | 1 |
| ## | 3399 | 1453158 | 35 | 27 | 1978 | 8 | female | 388 | 1 |
| ## | 3400 | 1768775 | 42 | 18 | 1971 | 12 | female | 364 | 1 |
| ## | 3401 | 1011054 | 24 | 4 | 1989 | 2 | male | 663 | 1 |
| ## | 3402 | 1792914 | 43 | 3 | 1970 | 1 | male | 1499 | 1 |
| ## | 3403 | 2073598 | 21 | 23 | 1992 | 6 | female | 25 | 1 |
| ## | 3404 | 1018111 | 23 | 21 | 1990 | 4 | female | 100 | 1 |
| ## | 3405 | 1364431 | 26 | 20 | 1987 | 6 | female | 514 | 1 |
| ## | 3406 | 2156521 | 37 | 26 | 1976 | 1 | male | 112 | 1 |
| ## | 3407 | 2141539 | 17 | 27 | 1996 | 5 | male | 17 | 1 |
| ## | 3408 | 1647184 | 18 | 10 | 1995 | 4 | male | 42 | 1 |
| ## | 3409 | 1358188 | 18 | 30 | 1995 | 8 | male | 280 | 1 |
| ## | 3410 | 1221961 | 20 | 29 | 1993 | 6 | female | 195 | 1 |
| ## | 3411 | 1762419 | 20 | 19 | 1993 | 7 | male | 68 | 1 |
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| ## | 3413 | 1967976 | 31 | 5 | 1982 | 11 female | 235 | 1 |
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| ## | 3415 | 1707654 | 37 | 16 | 1976 | 7 male | 398 | 1 |
| ## | 3416 | 1462392 | 41 | 3 | 1972 | 12 male | 35 | 1 |
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| ## | 3419 | 1922492 | 21 | 20 | 1992 | 8 male | 26 | 1 |
| ## | 3420 | 1627559 | 21 | 11 | 1992 | 10 male | 188 | 1 |
| ## | 3421 | 1920366 | 25 | 1 | 1988 | 1 female | 17 | 1 |
| ## | 3422 | 1318757 | 33 | 5 | 1980 | 3 female | 798 | 1 |
| ## | 3423 | 1910166 | 23 | 5 | 1990 | 5 male | 47 | 1 |
| ## | 3424 | 1086155 | 25 | 1 | 1988 | 1 male | 25 | 1 |
| ## | 3425 | 1960820 | 26 | 31 | 1987 | 10 male | 411 | 1 |
| ## | 3426 | 1486996 | 27 | 6 | 1986 | 2 male | 714 | 1 |
| ## | 3427 | 1487746 | 31 | 18 | 1982 | 3 male | 863 | 1 |
| ## | 3428 | 1370290 | 39 | 4 | 1974 | 5 male | 240 | 1 |
| ## | 3429 | 1055406 | 43 | 25 | 1970 | 1 female | 408 | 1 |
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| ## | 3431 | 2114402 | 23 | 25 | 1990 | 2 male | 38 | 1 |
| ## | 3432 | 1558663 | 14 | 17 | 1999 | 5 male | 153 | 1 |
| ## | 3433 | 1039717 | 16 | 3 | 1997 | 7 female | 56 | 1 |
| ## | 3434 | 1090519 | 17 | 21 | 1996 | 9 male | 134 | 1 |
| ## | 3435 | 1791039 | 19 | 9 | 1994 | 5 female | 515 | 1 |
| ## | 3436 | 1666721 | 22 | 25 | 1991 | 2 male | 631 | 1 |
| ## | 3437 | 2049626 | 24 | 20 | 1989 | 11 male | 303 | 1 |
| ## | 3438 | 1022691 | 24 | 1 | 1989 | 3 male | 353 | 1 |
| ## | 3439 | 1325323 | 34 | 1 | 1979 | 1 female | 564 | 1 |
| ## | 3440 | 2006671 | 40 | 3 | 1973 | 11 male | 117 | 1 |
| ## | 3441 | 1037610 | 48 | 15 | 1965 | 1 male | 115 | 1 |
| ## | 3442 | 1859013 | 26 | 13 | 1987 | 1 male | 163 | 1 |
| ## | 3443 | 1464856 | 27 | 1 | 1986 | 1 male | 35 | 1 |
| ## | 3444 | 1206152 | 65 | 21 | 1948 | 12 male | 303 | 1 |
| ## | 3445 | 1096665 | 31 | 1 | 1982 | 1 female | 19 | 1 |
| ## | 3446 | 1621034 | 20 | 5 | 1993 | 2 female | 240 | 1 |
| ## | 3447 | 1814211 | 23 | 21 | 1990 | 4 male | 419 | 1 |
| ## | 3448 | 1244970 | 21 | 1 | 1992 | 5 male | 2 | 1 |
| ## | 3449 | 1521778 | 40 | 5 | 1973 | 4 female | 290 | 1 |
| ## | 3450 | 1997669 | 26 | 18 | 1987 | 1 female | 666 | 1 |
| ## | 3451 | 1679199 | 17 | 28 | 1996 | 12 male | 51 | 1 |
| ## | 3452 | 1462320 | 17 | 1 | 1996 | 2 male | 304 | 1 |
| ## | 3453 | 2093647 | 25 | 1 | 1988 | 1 male | 102 | 1 |
| ## | 3454 | 1729385 | 26 | 27 | 1987 | 8 female | 172 | 1 |
| ## | 3455 | 2082753 | 27 | 14 | 1986 | 8 male | 106 | 1 |
| ## | 3456 | 2182254 | 28 | 5 | 1985 | 9 female | 399 | 1 |
| ## | 3457 | 2105695 | 32 | 1 | 1981 | 5 male | 639 | 1 |
| ## | 3458 | 1914123 | 40 | 12 | 1973 | 11 male | 643 | 1 |
| ## | 3459 | 2044847 | 40 | 29 | 1973 | 4 male | 769 | 1 |
| ## | 3460 | 1053727 | 43 | 10 | 1970 | 11 male | 141 | 1 |
| ## | 3461 | 1970607 | 43 | 1 | 1970 | 12 male | 232 | 1 |
| ## | 3462 | 1662732 | 52 | 25 | 1961 | 8 female | 442 | 1 |
| ## | 3463 | 1060795 | 79 | 25 | 1934 | 7 male | 282 | 1 |
| ## | 3464 | 1031968 | 13 | 2 | 2000 | 9 male | 60 | 1 |
| ## | 3465 | 2150801 | 22 | 29 | 1991 | 10 male | 115 | 1 |
| ## | 3466 | 1151771 | 33 | 20 | 1980 | 7 male | 430 | 1 |

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| ## | 3467 | 2036718 | 38 | 4 | 1975 | 9 female | 58 | 1 |
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| ## | 3469 | 1657141 | 44 | 16 | 1969 | 4 female | 160 | 1 |
| ## | 3470 | 1125464 | 20 | 15 | 1993 | 11 male | 810 | 1 |
| ## | 3471 | 1360207 | 20 | 6 | 1993 | 9 male | 91 | 1 |
| ## | 3472 | 1937848 | 26 | 1 | 1987 | 1 female | 362 | 1 |
| ## | 3473 | 1130668 | 37 | 26 | 1976 | 8 male | 101 | 1 |
| ## | 3474 | 2169616 | 29 | 5 | 1984 | 7 male | 300 | 1 |
| ## | 3475 | 1419644 | 36 | 28 | 1977 | 8 male | 55 | 1 |
| ## | 3476 | 1945921 | 54 | 29 | 1959 | 11 female | 165 | 1 |
| ## | 3477 | 2009952 | 56 | 18 | 1957 | 2 female | 1634 | 1 |
| ## | 3478 | 1250754 | 21 | 14 | 1992 | 5 male | 3 | 1 |
| ## | 3479 | 1437412 | 22 | 25 | 1991 | 6 male | 417 | 1 |
| ## | 3480 | 1825535 | 25 | 8 | 1988 | 7 female | 485 | 1 |
| ## | 3481 | 1946646 | 27 | 27 | 1986 | 12 female | 501 | 1 |
| ## | 3482 | 1271432 | 40 | 18 | 1973 | 6 female | 146 | 1 |
| ## | 3483 | 1833462 | 53 | 1 | 1960 | 4 male | 307 | 1 |
| ## | 3484 | 1041800 | 27 | 10 | 1986 | 12 male | 355 | 1 |
| ## | 3485 | 2115075 | 35 | 29 | 1978 | 10 female | 14 | 1 |
| ## | 3486 | 1690910 | 44 | 29 | 1969 | 12 male | 424 | 1 |
| ## | 3487 | 1533355 | 30 | 26 | 1983 | 9 male | 220 | 1 |
| ## | 3488 | 1790747 | 30 | 21 | 1983 | 6 female | 251 | 1 |
| ## | 3489 | 1555559 | 19 | 27 | 1994 | 10 male | 172 | 1 |
| ## | 3490 | 1518644 | 21 | 26 | 1992 | 2 female | 215 | 1 |
| ## | 3491 | 1298882 | 25 | 30 | 1988 | 3 male | 58 | 1 |
| ## | 3492 | 1168893 | 25 | 26 | 1988 | 5 female | 107 | 1 |
| ## | 3493 | 1985366 | 26 | 13 | 1987 | 9 male | 412 | 1 |
| ## | 3494 | 1358704 | 31 | 1 | 1982 | 12 male | 130 | 1 |
| ## | 3495 | 1317104 | 33 | 1 | 1980 | 1 male | 54 | 1 |
| ## | 3496 | 1102181 | 44 | 21 | 1969 | 10 male | 724 | 1 |
| ## | 3497 | 1921593 | 51 | 11 | 1962 | 4 male | 152 | 1 |
| ## | 3498 | 1278456 | 52 | 24 | 1961 | 4 male | 34 | 1 |
| ## | 3499 | 1660953 | 21 | 12 | 1992 | 5 male | 345 | 1 |
| ## | 3500 | 1137497 | 23 | 1 | 1990 | 1 male | 38 | 1 |
| ## | 3501 | 1654671 | 25 | 24 | 1988 | 10 female | 330 | 1 |
| ## | 3502 | 1699920 | 33 | 1 | 1980 | 1 male | 107 | 1 |
| ## | 3503 | 1742712 | 33 | 1 | 1980 | 1 male | 8 | 1 |
| ## | 3504 | 1584442 | 35 | 7 | 1978 | 10 female | 160 | 1 |
| ## | 3505 | 1635826 | 37 | 13 | 1976 | 6 male | 429 | 1 |
| ## | 3506 | 1736095 | 61 | 30 | 1952 | 1 male | 583 | 1 |
| ## | 3507 | 2189420 | 19 | 1 | 1994 | 1 male | 20 | 1 |
| ## | 3508 | 1362420 | 27 | 7 | 1986 | 8 female | 111 | 1 |
| ## | 3509 | 1291279 | 34 | 23 | 1979 | 9 male | 85 | 1 |
| ## | 3510 | 1328159 | 62 | 21 | 1951 | 5 male | 379 | 1 |
| ## | 3511 | 1831620 | 18 | 15 | 1995 | 2 female | 3 | 1 |
| ## | 3512 | 1107503 | 23 | 17 | 1990 | 9 female | 317 | 1 |
| ## | 3513 | 1982846 | 20 | 28 | 1993 | 11 male | 926 | 1 |
| ## | 3514 | 1197883 | 59 | 28 | 1954 | 9 male | 79 | 1 |
| ## | 3515 | 1468921 | 28 | 28 | 1985 | 10 male | 639 | 1 |
| ## | 3516 | 1873299 | 31 | 16 | 1982 | 10 female | 420 | 1 |
| ## | 3517 | 2160865 | 46 | 9 | 1967 | 6 male | 365 | 1 |
| ## | 3518 | 2118340 | 17 | 26 | 1996 | 12 female | 39 | 1 |
| ## | 3519 | 2015867 | 33 | 26 | 1980 | 9 female | 59 | 1 |
| ## | 3520 | 1261844 | 54 | 11 | 1959 | 12 male | 261 | 1 |

| | | | | | | | | |
|----|------|---------|----|----|------|-----------|------|---|
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| ## | 3522 | 1148218 | 15 | 4 | 1998 | 9 male | 329 | 1 |
| ## | 3523 | 1003735 | 17 | 16 | 1996 | 9 male | 390 | 1 |
| ## | 3524 | 2042576 | 25 | 12 | 1988 | 5 male | 49 | 1 |
| ## | 3525 | 1190749 | 27 | 20 | 1986 | 2 male | 1502 | 1 |
| ## | 3526 | 1917256 | 40 | 24 | 1973 | 10 female | 108 | 1 |
| ## | 3527 | 1630348 | 25 | 21 | 1988 | 5 female | 6 | 1 |
| ## | 3528 | 2086626 | 25 | 1 | 1988 | 2 female | 148 | 1 |
| ## | 3529 | 1276097 | 28 | 26 | 1985 | 11 female | 141 | 1 |
| ## | 3530 | 1655776 | 44 | 17 | 1969 | 9 male | 403 | 1 |
| ## | 3531 | 1975747 | 50 | 9 | 1963 | 11 female | 92 | 1 |
| ## | 3532 | 1211421 | 55 | 18 | 1958 | 5 male | 72 | 1 |
| ## | 3533 | 1081556 | 13 | 1 | 2000 | 2 male | 45 | 1 |
| ## | 3534 | 2029211 | 25 | 25 | 1988 | 5 female | 32 | 1 |
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| ## | 3539 | 1067633 | 38 | 14 | 1975 | 9 male | 212 | 1 |
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| ## | 3543 | 1158797 | 23 | 3 | 1990 | 1 female | 231 | 1 |
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| ## | 3548 | 1153660 | 34 | 22 | 1979 | 1 female | 509 | 1 |
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| ## | 3551 | 1596132 | 25 | 1 | 1988 | 1 female | 194 | 1 |
| ## | 3552 | 1017525 | 34 | 21 | 1979 | 2 male | 41 | 1 |
| ## | 3553 | 2056757 | 34 | 15 | 1979 | 8 male | 833 | 1 |
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| ## | 3557 | 2146401 | 26 | 18 | 1987 | 2 male | 513 | 1 |
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| ## | 3560 | 2036771 | 29 | 16 | 1984 | 8 male | 7 | 1 |
| ## | 3561 | 2092181 | 33 | 23 | 1980 | 10 male | 157 | 1 |
| ## | 3562 | 1046765 | 17 | 7 | 1996 | 9 male | 382 | 1 |
| ## | 3563 | 1148050 | 35 | 9 | 1978 | 12 male | 697 | 1 |
| ## | 3564 | 1877938 | 48 | 28 | 1965 | 10 male | 151 | 1 |
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| ## | 3588 | 2039959 | 29 | 15 | 1984 | 7 | male | 1115 | 1 |
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| ## | 3644 | 1798560 | 22 | 19 | 1991 | 3 | male | 143 | 1 |
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| ## | 3646 | 2134315 | 25 | 7 | 1988 | 7 | female | 694 | 1 |
| ## | 3647 | 1590366 | 18 | 12 | 1995 | 11 | female | 199 | 1 |
| ## | 3648 | 2007256 | 23 | 15 | 1990 | 9 | male | 29 | 1 |
| ## | 3649 | 1672371 | 39 | 17 | 1974 | 9 | male | 481 | 1 |
| ## | 3650 | 1406450 | 16 | 10 | 1997 | 11 | female | 123 | 1 |
| ## | 3651 | 1482211 | 20 | 22 | 1993 | 4 | female | 837 | 1 |
| ## | 3652 | 1222725 | 49 | 2 | 1964 | 1 | male | 29 | 1 |
| ## | 3653 | 1183424 | 40 | 14 | 1973 | 1 | male | 254 | 1 |
| ## | 3654 | 1621195 | 45 | 1 | 1968 | 5 | male | 648 | 1 |
| ## | 3655 | 1852144 | 17 | 5 | 1996 | 2 | male | 83 | 1 |
| ## | 3656 | 1648600 | 25 | 3 | 1988 | 10 | female | 38 | 1 |
| ## | 3657 | 2055095 | 18 | 18 | 1995 | 9 | male | 26 | 1 |
| ## | 3658 | 1268548 | 45 | 1 | 1968 | 1 | male | 1462 | 1 |
| ## | 3659 | 1047447 | 36 | 20 | 1977 | 3 | female | 598 | 1 |
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| ## | 3665 | 1982461 | 22 | 12 | 1991 | 7 | male | 161 | 1 |
| ## | 3666 | 1874301 | 30 | 18 | 1983 | 11 | male | 357 | 1 |
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| ## | 3668 | 1903073 | 52 | 8 | 1961 | 8 | male | 164 | 1 |
| ## | 3669 | 1942752 | 18 | 5 | 1995 | 5 | female | 235 | 1 |
| ## | 3670 | 1801457 | 21 | 11 | 1992 | 9 | male | 57 | 1 |
| ## | 3671 | 1837328 | 25 | 5 | 1988 | 5 | male | 254 | 1 |
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| ## | 3673 | 1013701 | 19 | 2 | 1994 | 1 | female | 115 | 1 |
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| ## | 3675 | 2141936 | 53 | 31 | 1960 | 12 | male | 25 | 1 |
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| ## | 3696 | 2190999 | 18 | 4 | 1995 | 8 | male | 902 | 1 |
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| ## | 3698 | 1405634 | 37 | 26 | 1976 | 1 | male | 58 | 1 |
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| ## | 3705 | 1367376 | 43 | 17 | 1970 | 7 | male | 325 | 1 |
| ## | 3706 | 1942621 | 33 | 1 | 1980 | 10 | male | 141 | 1 |
| ## | 3707 | 1330218 | 22 | 29 | 1991 | 10 | female | 327 | 1 |
| ## | 3708 | 2015402 | 43 | 4 | 1970 | 6 | male | 295 | 1 |
| ## | 3709 | 1406761 | 18 | 1 | 1995 | 1 | female | 387 | 1 |
| ## | 3710 | 2142658 | 24 | 3 | 1989 | 7 | female | 31 | 1 |
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| ## | 3712 | 1408413 | 34 | 9 | 1979 | 5 | male | 97 | 1 |
| ## | 3713 | 1119925 | 15 | 13 | 1998 | 10 | male | 95 | 1 |
| ## | 3714 | 1466777 | 43 | 12 | 1970 | 8 | male | 69 | 1 |
| ## | 3715 | 1844604 | 18 | 8 | 1995 | 10 | male | 506 | 1 |
| ## | 3716 | 1571868 | 35 | 29 | 1978 | 11 | female | 893 | 1 |
| ## | 3717 | 1064208 | 25 | 4 | 1988 | 5 | female | 230 | 1 |
| ## | 3718 | 1712950 | 46 | 1 | 1967 | 1 | male | 478 | 1 |
| ## | 3719 | 2172128 | 38 | 12 | 1975 | 8 | male | 133 | 1 |
| ## | 3720 | 1270146 | 15 | 12 | 1998 | 8 | female | 392 | 1 |
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| ## | 3725 | 1582384 | 14 | 14 | 1999 | 6 | male | 496 | 1 |
| ## | 3726 | 1462477 | 41 | 1 | 1972 | 6 | male | 2 | 1 |
| ## | 3727 | 2089581 | 35 | 21 | 1978 | 4 | male | 483 | 1 |
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| ## | 3819 | 1232971 | 18 | 22 | 1995 | 11 | male | 759 | 2 |
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| ## | 3824 | 1469138 | 17 | 17 | 1996 | 1 | male | 165 | 2 |
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| ## | 3839 | 1215099 | 18 | 19 | 1995 | 1 | male | 191 | 2 |
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| ## | 3845 | 2190775 | 18 | 4 | 1995 | 3 | male | 140 | 2 |
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| ## | 3847 | 2178328 | 18 | 18 | 1995 | 4 | male | 127 | 2 |
| ## | 3848 | 1863173 | 18 | 3 | 1995 | 4 | male | 113 | 2 |
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| ## | 3850 | 1584595 | 18 | 29 | 1995 | 5 | female | 571 | 2 |
| ## | 3851 | 2164702 | 18 | 20 | 1995 | 5 | female | 282 | 2 |
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| ## | 3853 | 2109592 | 18 | 17 | 1995 | 6 | male | 425 | 2 |
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| ## | 4207 | 1846664 | 35 | 24 | 1978 | 6 male | 42 | 2 |
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| ## | 4218 | 1352664 | 36 | 7 | 1977 | 7 female | 477 | 2 |
| ## | 4219 | 1277824 | 36 | 16 | 1977 | 8 female | 513 | 2 |
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| ## | 4228 | 1741813 | 37 | 16 | 1976 | 5 | female | 304 | 2 |
| ## | 4229 | 2022976 | 37 | 26 | 1976 | 5 | female | 264 | 2 |
| ## | 4230 | 1470700 | 37 | 12 | 1976 | 6 | female | 314 | 2 |
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| ## | 4236 | 1272807 | 37 | 10 | 1976 | 10 | male | 418 | 2 |
| ## | 4237 | 1093476 | 37 | 10 | 1976 | 10 | male | 317 | 2 |
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| ## | 4242 | 1142662 | 39 | 9 | 1974 | 12 | male | 281 | 2 |
| ## | 4243 | 1462456 | 38 | 20 | 1975 | 1 | male | 158 | 2 |
| ## | 4244 | 1003537 | 38 | 4 | 1975 | 2 | male | 362 | 2 |
| ## | 4245 | 1335968 | 38 | 30 | 1975 | 3 | male | 522 | 2 |
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| ## | 4253 | 1328358 | 39 | 1 | 1974 | 1 | male | 161 | 2 |
| ## | 4254 | 1459912 | 39 | 25 | 1974 | 2 | female | 358 | 2 |
| ## | 4255 | 1170101 | 39 | 1 | 1974 | 3 | male | 362 | 2 |
| ## | 4256 | 1902824 | 39 | 27 | 1974 | 4 | male | 772 | 2 |
| ## | 4257 | 1746714 | 39 | 9 | 1974 | 4 | male | 312 | 2 |
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| ## | 4293 | 1545056 | 42 | 1 | 1971 | 1 | female | 220 | 2 |
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| ## | 4295 | 1890807 | 42 | 27 | 1971 | 3 | male | 327 | 2 |
| ## | 4296 | 1974339 | 42 | 26 | 1971 | 3 | male | 243 | 2 |
| ## | 4297 | 1146096 | 42 | 19 | 1971 | 4 | female | 356 | 2 |
| ## | 4298 | 1107165 | 42 | 4 | 1971 | 4 | male | 33 | 2 |
| ## | 4299 | 1991308 | 42 | 3 | 1971 | 5 | male | 195 | 2 |
| ## | 4300 | 1472466 | 42 | 4 | 1971 | 6 | female | 301 | 2 |
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| ## | 4319 | 1487000 | 43 | 20 | 1970 | 8 | male | 113 | 2 |
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| ## | 4322 | 1231196 | 44 | 8 | 1969 | 1 | male | 283 | 2 |
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| ## | 4331 | 1328054 | 44 | 10 | 1969 | 8 | male | 312 | 2 |
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| ## | 4345 | 1018205 | 46 | 5 | 1967 | 4 | female | 431 | 2 |
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| ## | 4347 | 2185326 | 48 | 27 | 1965 | 12 | female | 599 | 2 |
| ## | 4348 | 1317863 | 47 | 9 | 1966 | 2 | male | 280 | 2 |
| ## | 4349 | 2149625 | 47 | 30 | 1966 | 3 | female | 129 | 2 |
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| ## | 4351 | 1037382 | 49 | 29 | 1964 | 11 | male | 861 | 2 |
| ## | 4352 | 1011491 | 49 | 28 | 1964 | 11 | male | 156 | 2 |
| ## | 4353 | 1281733 | 49 | 5 | 1964 | 12 | male | 1322 | 2 |
| ## | 4354 | 1405916 | 48 | 15 | 1965 | 1 | male | 142 | 2 |
| ## | 4355 | 1773266 | 48 | 22 | 1965 | 4 | female | 625 | 2 |
| ## | 4356 | 1233815 | 48 | 19 | 1965 | 7 | female | 552 | 2 |
| ## | 4357 | 2001673 | 48 | 30 | 1965 | 8 | male | 469 | 2 |
| ## | 4358 | 1470776 | 48 | 29 | 1965 | 10 | male | 412 | 2 |
| ## | 4359 | 2018852 | 50 | 19 | 1963 | 11 | male | 300 | 2 |
| ## | 4360 | 2132261 | 50 | 5 | 1963 | 12 | male | 320 | 2 |
| ## | 4361 | 2040717 | 49 | 16 | 1964 | 1 | female | 358 | 2 |
| ## | 4362 | 1243061 | 49 | 6 | 1964 | 1 | female | 95 | 2 |
| ## | 4363 | 1138492 | 49 | 28 | 1964 | 2 | male | 122 | 2 |
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| ## | 4367 | 1898118 | 49 | 1 | 1964 | 8 | male | 955 | 2 |
| ## | 4368 | 1486134 | 49 | 31 | 1964 | 10 | male | 851 | 2 |
| ## | 4369 | 1264096 | 51 | 11 | 1962 | 11 | male | 376 | 2 |
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| ## | 4371 | 1443584 | 50 | 16 | 1963 | 1 | male | 301 | 2 |
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| ## | 4377 | 1780734 | 50 | 1 | 1963 | 9 | male | 281 | 2 |
| ## | 4378 | 1349987 | 50 | 11 | 1963 | 10 | male | 515 | 2 |
| ## | 4379 | 1073762 | 50 | 28 | 1963 | 10 | male | 430 | 2 |
| ## | 4380 | 1450119 | 51 | 30 | 1962 | 1 | male | 452 | 2 |
| ## | 4381 | 1577968 | 51 | 18 | 1962 | 2 | male | 265 | 2 |
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| ## | 4385 | 1659371 | 53 | 31 | 1960 | 12 | male | 9 | 2 |
| ## | 4386 | 1106780 | 52 | 30 | 1961 | 6 | female | 129 | 2 |
| ## | 4387 | 2119421 | 53 | 17 | 1960 | 2 | male | 1347 | 2 |
| ## | 4388 | 1722470 | 53 | 19 | 1960 | 2 | female | 75 | 2 |
| ## | 4389 | 1018454 | 53 | 3 | 1960 | 3 | male | 804 | 2 |
| ## | 4390 | 2095880 | 53 | 6 | 1960 | 5 | male | 532 | 2 |
| ## | 4391 | 1132486 | 53 | 23 | 1960 | 5 | female | 170 | 2 |
| ## | 4392 | 1407002 | 53 | 8 | 1960 | 5 | male | 40 | 2 |
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| ## | 4394 | 1222695 | 53 | 13 | 1960 | 7 | female | 789 | 2 |
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| ## | 4396 | 1939828 | 53 | 24 | 1960 | 8 | male | 118 | 2 |
| ## | 4397 | 1776198 | 53 | 20 | 1960 | 10 | female | 417 | 2 |
| ## | 4398 | 1167521 | 53 | 4 | 1960 | 10 | female | 130 | 2 |
| ## | 4399 | 1983566 | 55 | 13 | 1958 | 12 | female | 325 | 2 |
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| ## | 4401 | 1737397 | 54 | 28 | 1959 | 2 | female | 52 | 2 |
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| ## | 4403 | 1342851 | 54 | 16 | 1959 | 8 | male | 502 | 2 |
| ## | 4404 | 2102598 | 56 | 25 | 1957 | 12 | male | 13 | 2 |
| ## | 4405 | 1973789 | 55 | 1 | 1958 | 1 | male | 215 | 2 |
| ## | 4406 | 2169148 | 55 | 2 | 1958 | 2 | male | 59 | 2 |
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| ## | 4408 | 1178595 | 55 | 30 | 1958 | 7 | male | 338 | 2 |
| ## | 4409 | 1918804 | 55 | 8 | 1958 | 8 | male | 35 | 2 |
| ## | 4410 | 1159752 | 55 | 1 | 1958 | 10 | male | 717 | 2 |
| ## | 4411 | 1631516 | 57 | 10 | 1956 | 11 | male | 37 | 2 |
| ## | 4412 | 1813403 | 56 | 5 | 1957 | 3 | male | 456 | 2 |
| ## | 4413 | 1160637 | 56 | 16 | 1957 | 4 | female | 360 | 2 |
| ## | 4414 | 1148180 | 56 | 26 | 1957 | 5 | female | 64 | 2 |
| ## | 4415 | 1346783 | 56 | 11 | 1957 | 8 | male | 470 | 2 |
| ## | 4416 | 1419459 | 57 | 2 | 1956 | 1 | female | 615 | 2 |
| ## | 4417 | 1524477 | 57 | 24 | 1956 | 2 | female | 382 | 2 |
| ## | 4418 | 1376838 | 57 | 15 | 1956 | 3 | male | 278 | 2 |
| ## | 4419 | 1946348 | 58 | 12 | 1955 | 3 | male | 410 | 2 |
| ## | 4420 | 2161757 | 58 | 5 | 1955 | 10 | female | 625 | 2 |
| ## | 4421 | 1247541 | 58 | 19 | 1955 | 10 | male | 164 | 2 |
| ## | 4422 | 1774220 | 59 | 17 | 1954 | 1 | male | 52 | 2 |
| ## | 4423 | 2063468 | 59 | 15 | 1954 | 4 | male | 415 | 2 |
| ## | 4424 | 1385233 | 59 | 4 | 1954 | 4 | male | 57 | 2 |
| ## | 4425 | 1938950 | 59 | 2 | 1954 | 9 | male | 1133 | 2 |
| ## | 4426 | 1401560 | 61 | 11 | 1952 | 11 | male | 940 | 2 |
| ## | 4427 | 1805271 | 61 | 16 | 1952 | 11 | male | 406 | 2 |
| ## | 4428 | 1324879 | 61 | 27 | 1952 | 12 | female | 1446 | 2 |
| ## | 4429 | 2037410 | 61 | 2 | 1952 | 12 | male | 357 | 2 |
| ## | 4430 | 1869123 | 61 | 9 | 1952 | 12 | male | 217 | 2 |
| ## | 4431 | 1661154 | 61 | 23 | 1952 | 12 | male | 141 | 2 |
| ## | 4432 | 1649143 | 60 | 9 | 1953 | 7 | male | 340 | 2 |
| ## | 4433 | 1011734 | 61 | 11 | 1952 | 2 | male | 276 | 2 |
| ## | 4434 | 1203875 | 63 | 7 | 1950 | 12 | male | 465 | 2 |
| ## | 4435 | 1739936 | 62 | 5 | 1951 | 5 | male | 418 | 2 |
| ## | 4436 | 1484585 | 63 | 1 | 1950 | 9 | male | 583 | 2 |
| ## | 4437 | 1203884 | 63 | 16 | 1950 | 10 | male | 659 | 2 |
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| | | | | | | | | | |
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| ## | 4439 | 2132904 | 64 | 21 | 1949 | 10 | female | 467 | 2 |
| ## | 4440 | 1607422 | 66 | 23 | 1947 | 11 | male | 70 | 2 |
| ## | 4441 | 1626109 | 65 | 24 | 1948 | 4 | male | 491 | 2 |
| ## | 4442 | 1144000 | 65 | 3 | 1948 | 5 | male | 305 | 2 |
| ## | 4443 | 1547322 | 65 | 11 | 1948 | 9 | male | 367 | 2 |
| ## | 4444 | 1759013 | 66 | 23 | 1947 | 10 | male | 534 | 2 |
| ## | 4445 | 1685830 | 67 | 2 | 1946 | 5 | male | 534 | 2 |
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| ## | 4448 | 1861794 | 68 | 3 | 1945 | 7 | male | 619 | 2 |
| ## | 4449 | 1879677 | 70 | 29 | 1943 | 12 | male | 169 | 2 |
| ## | 4450 | 1230782 | 69 | 15 | 1944 | 9 | female | 346 | 2 |
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| ## | 4455 | 1830849 | 72 | 8 | 1941 | 6 | male | 388 | 2 |
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| ## | 4457 | 1718273 | 73 | 14 | 1940 | 4 | female | 207 | 2 |
| ## | 4458 | 1808616 | 73 | 7 | 1940 | 10 | male | 554 | 2 |
| ## | 4459 | 1377315 | 74 | 14 | 1939 | 7 | male | 26 | 2 |
| ## | 4460 | 1720737 | 77 | 20 | 1936 | 12 | female | 407 | 2 |
| ## | 4461 | 2130370 | 76 | 17 | 1937 | 9 | male | 259 | 2 |
| ## | 4462 | 2008742 | 77 | 26 | 1936 | 3 | male | 1178 | 2 |
| ## | 4463 | 2064614 | 78 | 22 | 1935 | 2 | female | 360 | 2 |
| ## | 4464 | 2084360 | 78 | 9 | 1935 | 3 | male | 196 | 2 |
| ## | 4465 | 1319894 | 81 | 22 | 1932 | 5 | male | 1432 | 2 |
| ## | 4466 | 2004848 | 82 | 13 | 1931 | 3 | female | 1182 | 2 |
| ## | 4467 | 1113359 | 83 | 8 | 1930 | 1 | male | 363 | 2 |
| ## | 4468 | 1822897 | 83 | 1 | 1930 | 1 | male | 746 | 2 |
| ## | 4469 | 1377162 | 84 | 15 | 1929 | 4 | male | 107 | 2 |
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| ## | 4475 | 1733203 | 20 | 25 | 1993 | 5 | male | 187 | 2 |
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| ## | 4482 | 1430111 | 26 | 15 | 1987 | 1 | male | 27 | 2 |
| ## | 4483 | 1555461 | 26 | 7 | 1987 | 5 | male | 445 | 2 |
| ## | 4484 | 1657600 | 28 | 7 | 1985 | 12 | male | 101 | 2 |
| ## | 4485 | 2123069 | 28 | 2 | 1985 | 5 | male | 625 | 2 |
| ## | 4486 | 1956889 | 29 | 12 | 1984 | 5 | female | 194 | 2 |
| ## | 4487 | 1857302 | 31 | 18 | 1982 | 12 | female | 366 | 2 |
| ## | 4488 | 1941693 | 31 | 15 | 1982 | 5 | male | 349 | 2 |
| ## | 4489 | 1113303 | 33 | 1 | 1980 | 1 | male | 76 | 2 |
| ## | 4490 | 1544652 | 35 | 4 | 1978 | 10 | male | 332 | 2 |
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| ## | 4493 | 2159426 | 42 | 9 | 1971 | 10 | male | 381 | 2 |
| ## | 4494 | 1209573 | 47 | 1 | 1966 | 1 | male | 128 | 2 |
| ## | 4495 | 1203482 | 48 | 10 | 1965 | 2 | male | 126 | 2 |
| ## | 4496 | 1121526 | 51 | 4 | 1962 | 11 | male | 433 | 2 |
| ## | 4497 | 1826703 | 57 | 7 | 1956 | 4 | male | 314 | 2 |
| ## | 4498 | 1841852 | 62 | 15 | 1951 | 6 | female | 1826 | 2 |
| ## | 4499 | 1173854 | 64 | 8 | 1949 | 11 | male | 552 | 2 |
| ## | 4500 | 1779988 | 66 | 19 | 1947 | 7 | female | 422 | 2 |
| ## | 4501 | 1176985 | 20 | 15 | 1993 | 4 | male | 286 | 2 |
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| ## | 4504 | 1072750 | 46 | 22 | 1967 | 11 | female | 289 | 2 |
| ## | 4505 | 1428132 | 56 | 3 | 1957 | 11 | male | 93 | 2 |
| ## | 4506 | 1764571 | 60 | 23 | 1953 | 8 | female | 671 | 2 |
| ## | 4507 | 1092436 | 68 | 3 | 1945 | 2 | male | 1144 | 2 |
| ## | 4508 | 1104009 | 103 | 17 | 1910 | 9 | female | 96 | 2 |
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| ## | 4511 | 1853771 | 29 | 15 | 1984 | 2 | male | 3 | 2 |
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| ## | 4513 | 1335924 | 41 | 15 | 1972 | 6 | female | 319 | 2 |
| ## | 4514 | 1128100 | 43 | 15 | 1970 | 4 | male | 158 | 2 |
| ## | 4515 | 1203475 | 52 | 22 | 1961 | 7 | female | 273 | 2 |
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| ## | 4523 | 1331021 | 20 | 6 | 1993 | 1 | male | 176 | 2 |
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| ## | 4542 | 1051759 | 28 | 30 | 1985 | 5 | male | 431 | 2 |
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| ## | 4547 | 1254837 | 32 | 13 | 1981 | 5 | male | 420 | 2 |
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| ## | 4551 | 1131730 | 34 | 23 | 1979 | 9 | male | 388 | 2 |
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| ## | 4553 | 1364332 | 36 | 18 | 1977 | 7 | male | 164 | 2 |
| ## | 4554 | 2157049 | 36 | 18 | 1977 | 9 | male | 271 | 2 |
| ## | 4555 | 2039746 | 37 | 25 | 1976 | 9 | female | 650 | 2 |
| ## | 4556 | 1089771 | 37 | 1 | 1976 | 10 | male | 430 | 2 |
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| ## | 4558 | 1847691 | 39 | 18 | 1974 | 6 | female | 269 | 2 |
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| ## | 4560 | 2031316 | 43 | 3 | 1970 | 1 | male | 30 | 2 |
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| ## | 4563 | 1953361 | 44 | 9 | 1969 | 3 | male | 113 | 2 |
| ## | 4564 | 1323507 | 44 | 11 | 1969 | 9 | male | 7 | 2 |
| ## | 4565 | 1097163 | 45 | 1 | 1968 | 1 | male | 221 | 2 |
| ## | 4566 | 2182370 | 46 | 13 | 1967 | 1 | male | 598 | 2 |
| ## | 4567 | 1482041 | 46 | 1 | 1967 | 10 | female | 1496 | 2 |
| ## | 4568 | 1744412 | 50 | 1 | 1963 | 9 | male | 1441 | 2 |
| ## | 4569 | 1600039 | 51 | 2 | 1962 | 2 | male | 190 | 2 |
| ## | 4570 | 1945982 | 51 | 25 | 1962 | 2 | male | 141 | 2 |
| ## | 4571 | 1247080 | 60 | 18 | 1953 | 12 | male | 65 | 2 |
| ## | 4572 | 1868227 | 61 | 22 | 1952 | 6 | male | 1139 | 2 |
| ## | 4573 | 1376354 | 67 | 12 | 1946 | 7 | male | 1 | 2 |
| ## | 4574 | 1827004 | 17 | 7 | 1996 | 10 | male | 15 | 2 |
| ## | 4575 | 1137853 | 20 | 15 | 1993 | 1 | male | 21 | 2 |
| ## | 4576 | 1073434 | 20 | 8 | 1993 | 8 | female | 22 | 2 |
| ## | 4577 | 1700505 | 21 | 28 | 1992 | 3 | male | 129 | 2 |
| ## | 4578 | 1190856 | 22 | 25 | 1991 | 8 | male | 1 | 2 |
| ## | 4579 | 1309248 | 23 | 18 | 1990 | 9 | male | 373 | 2 |
| ## | 4580 | 1671056 | 24 | 10 | 1989 | 10 | male | 2 | 2 |
| ## | 4581 | 2040354 | 25 | 1 | 1988 | 1 | male | 184 | 2 |
| ## | 4582 | 1497897 | 27 | 16 | 1986 | 2 | male | 3 | 2 |
| ## | 4583 | 1636111 | 28 | 29 | 1985 | 4 | male | 542 | 2 |
| ## | 4584 | 2151401 | 31 | 1 | 1982 | 1 | female | 310 | 2 |
| ## | 4585 | 1746934 | 39 | 2 | 1974 | 12 | male | 206 | 2 |
| ## | 4586 | 2175095 | 41 | 9 | 1972 | 8 | male | 527 | 2 |
| ## | 4587 | 1597590 | 13 | 23 | 2000 | 8 | female | 29 | 2 |
| ## | 4588 | 1372453 | 20 | 1 | 1993 | 1 | male | 82 | 2 |
| ## | 4589 | 1164317 | 40 | 1 | 1973 | 6 | female | 270 | 2 |
| ## | 4590 | 1597029 | 50 | 26 | 1963 | 12 | male | 91 | 2 |
| ## | 4591 | 1506486 | 14 | 1 | 1999 | 1 | female | 170 | 2 |
| ## | 4592 | 1864070 | 23 | 20 | 1990 | 6 | male | 34 | 2 |
| ## | 4593 | 1482418 | 24 | 12 | 1989 | 6 | male | 292 | 2 |
| ## | 4594 | 1540009 | 27 | 22 | 1986 | 6 | male | 27 | 2 |
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| ## | 4599 | 1633729 | 26 | 6 | 1987 | 3 | male | 571 | 2 |
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| ## | 4601 | 1160115 | 57 | 15 | 1956 | 9 | male | 655 | 2 |
| ## | 4602 | 1634266 | 27 | 17 | 1986 | 11 | female | 346 | 2 |
| ## | 4603 | 1893767 | 27 | 17 | 1986 | 11 | male | 281 | 2 |
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| ## | 4605 | 1666878 | 47 | 13 | 1966 | 3 | male | 424 | 2 |
| ## | 4606 | 1267551 | 57 | 26 | 1956 | 2 | male | 148 | 2 |
| ## | 4607 | 2193187 | 59 | 11 | 1954 | 3 | male | 1353 | 2 |
| ## | 4608 | 1389776 | 39 | 25 | 1974 | 4 | male | 322 | 2 |
| ## | 4609 | 1541396 | 26 | 14 | 1987 | 10 | male | 26 | 2 |
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| ## | 4611 | 2070537 | 19 | 31 | 1994 | 12 | male | 15 | 2 |
| ## | 4612 | 1039829 | 18 | 1 | 1995 | 1 | female | 124 | 2 |
| ## | 4613 | 1773497 | 21 | 15 | 1992 | 12 | male | 261 | 2 |
| ## | 4614 | 1053097 | 23 | 11 | 1990 | 11 | female | 227 | 2 |
| ## | 4615 | 2089629 | 22 | 15 | 1991 | 5 | female | 269 | 2 |
| ## | 4616 | 1905258 | 24 | 3 | 1989 | 5 | female | 27 | 2 |
| ## | 4617 | 1134741 | 25 | 16 | 1988 | 6 | male | 45 | 2 |
| ## | 4618 | 1304860 | 27 | 28 | 1986 | 8 | female | 351 | 2 |
| ## | 4619 | 1857714 | 32 | 5 | 1981 | 4 | female | 169 | 2 |
| ## | 4620 | 1614609 | 36 | 16 | 1977 | 4 | male | 72 | 2 |
| ## | 4621 | 2077184 | 52 | 16 | 1961 | 11 | female | 767 | 2 |
| ## | 4622 | 1953089 | 52 | 1 | 1961 | 5 | female | 180 | 2 |
| ## | 4623 | 1967634 | 53 | 27 | 1960 | 8 | female | 451 | 2 |
| ## | 4624 | 1484348 | 57 | 11 | 1956 | 12 | female | 377 | 2 |
| ## | 4625 | 1770505 | 57 | 29 | 1956 | 9 | male | 55 | 2 |
| ## | 4626 | 2062526 | 16 | 8 | 1997 | 8 | male | 335 | 2 |
| ## | 4627 | 1665396 | 25 | 1 | 1988 | 1 | male | 15 | 2 |
| ## | 4628 | 1414891 | 26 | 1 | 1987 | 1 | male | 606 | 2 |
| ## | 4629 | 1242367 | 30 | 19 | 1983 | 5 | male | 491 | 2 |
| ## | 4630 | 1239521 | 33 | 20 | 1980 | 1 | male | 809 | 2 |
| ## | 4631 | 1128739 | 33 | 4 | 1980 | 7 | female | 249 | 2 |
| ## | 4632 | 1872068 | 35 | 28 | 1978 | 12 | male | 19 | 2 |
| ## | 4633 | 1288216 | 43 | 25 | 1970 | 8 | male | 348 | 2 |
| ## | 4634 | 1094397 | 61 | 1 | 1952 | 1 | male | 47 | 2 |
| ## | 4635 | 2137505 | 19 | 10 | 1994 | 11 | male | 54 | 2 |
| ## | 4636 | 1017235 | 22 | 8 | 1991 | 11 | male | 98 | 2 |
| ## | 4637 | 2011926 | 19 | 2 | 1994 | 2 | female | 52 | 2 |
| ## | 4638 | 1521902 | 19 | 19 | 1994 | 3 | female | 411 | 2 |
| ## | 4639 | 2122611 | 33 | 1 | 1980 | 2 | male | 115 | 2 |
| ## | 4640 | 1550297 | 36 | 1 | 1977 | 1 | male | 18 | 2 |
| ## | 4641 | 1260457 | 52 | 8 | 1961 | 8 | male | 482 | 2 |
| ## | 4642 | 2159722 | 64 | 20 | 1949 | 9 | female | 497 | 2 |
| ## | 4643 | 1988756 | 39 | 26 | 1974 | 8 | male | 630 | 2 |
| ## | 4644 | 1268897 | 62 | 25 | 1951 | 6 | male | 450 | 2 |
| ## | 4645 | 1491468 | 41 | 22 | 1972 | 2 | female | 68 | 2 |
| ## | 4646 | 1502809 | 48 | 23 | 1965 | 3 | female | 451 | 2 |
| ## | 4647 | 1671551 | 59 | 15 | 1954 | 12 | male | 1029 | 2 |
| ## | 4648 | 1813918 | 15 | 1 | 1998 | 5 | female | 15 | 2 |
| ## | 4649 | 1734264 | 18 | 20 | 1995 | 6 | male | 145 | 2 |
| ## | 4650 | 1560818 | 25 | 1 | 1988 | 1 | male | 176 | 2 |
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| ## | 4653 | 2052158 | 27 | 24 | 1986 | 11 | male | 287 | 2 |
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| ## | 4655 | 1175787 | 28 | 20 | 1985 | 5 female | 379 | 2 |
| ## | 4656 | 1509642 | 35 | 6 | 1978 | 12 female | 203 | 2 |
| ## | 4657 | 1470153 | 35 | 31 | 1978 | 1 male | 77 | 2 |
| ## | 4658 | 1879934 | 37 | 1 | 1976 | 2 male | 316 | 2 |
| ## | 4659 | 1342296 | 34 | 17 | 1979 | 3 female | 264 | 2 |
| ## | 4660 | 1660033 | 67 | 29 | 1946 | 10 female | 235 | 2 |
| ## | 4661 | 1039090 | 34 | 9 | 1979 | 4 female | 8 | 2 |
| ## | 4662 | 1572151 | 40 | 21 | 1973 | 8 female | 1240 | 2 |
| ## | 4663 | 1146165 | 19 | 20 | 1994 | 7 male | 408 | 2 |
| ## | 4664 | 1855290 | 21 | 19 | 1992 | 12 male | 71 | 2 |
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| ## | 4667 | 1664722 | 56 | 29 | 1957 | 12 male | 1734 | 2 |
| ## | 4668 | 1487587 | 17 | 10 | 1996 | 8 male | 3 | 2 |
| ## | 4669 | 1201322 | 22 | 29 | 1991 | 7 male | 371 | 2 |
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| ## | 4671 | 2079119 | 23 | 20 | 1990 | 7 male | 24 | 2 |
| ## | 4672 | 1737848 | 41 | 15 | 1972 | 7 male | 52 | 2 |
| ## | 4673 | 1667170 | 15 | 26 | 1998 | 1 female | 238 | 2 |
| ## | 4674 | 1378833 | 29 | 27 | 1984 | 1 male | 20 | 2 |
| ## | 4675 | 2133775 | 60 | 24 | 1953 | 2 female | 7 | 2 |
| ## | 4676 | 1295583 | 19 | 22 | 1994 | 8 female | 166 | 2 |
| ## | 4677 | 1849233 | 19 | 1 | 1994 | 1 male | 367 | 2 |
| ## | 4678 | 2084645 | 31 | 11 | 1982 | 9 female | 199 | 2 |
| ## | 4679 | 1145002 | 31 | 11 | 1982 | 10 male | 33 | 2 |
| ## | 4680 | 1281166 | 39 | 24 | 1974 | 4 female | 162 | 2 |
| ## | 4681 | 1405917 | 49 | 14 | 1964 | 2 female | 923 | 2 |
| ## | 4682 | 1571341 | 35 | 20 | 1978 | 9 female | 49 | 2 |
| ## | 4683 | 1748408 | 51 | 7 | 1962 | 3 female | 84 | 2 |
| ## | 4684 | 2163263 | 18 | 6 | 1995 | 10 male | 55 | 2 |
| ## | 4685 | 2146747 | 22 | 28 | 1991 | 8 female | 222 | 2 |
| ## | 4686 | 1505056 | 28 | 3 | 1985 | 11 female | 419 | 2 |
| ## | 4687 | 1180101 | 41 | 6 | 1972 | 5 male | 534 | 2 |
| ## | 4688 | 1107996 | 28 | 3 | 1985 | 9 female | 8 | 2 |
| ## | 4689 | 1217014 | 16 | 9 | 1997 | 2 female | 688 | 2 |
| ## | 4690 | 1951138 | 18 | 15 | 1995 | 11 male | 112 | 2 |
| ## | 4691 | 1240165 | 33 | 22 | 1980 | 3 male | 78 | 2 |
| ## | 4692 | 1944505 | 43 | 7 | 1970 | 6 male | 823 | 2 |
| ## | 4693 | 2060166 | 47 | 21 | 1966 | 6 female | 384 | 2 |
| ## | 4694 | 2141947 | 53 | 4 | 1960 | 1 male | 166 | 2 |
| ## | 4695 | 1610560 | 56 | 1 | 1957 | 4 male | 374 | 2 |
| ## | 4696 | 1675555 | 25 | 10 | 1988 | 5 male | 453 | 2 |
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| ## | 4698 | 2151483 | 23 | 9 | 1990 | 5 male | 4 | 2 |
| ## | 4699 | 1516816 | 26 | 1 | 1987 | 1 male | 254 | 2 |
| ## | 4700 | 1128695 | 38 | 3 | 1975 | 10 male | 527 | 2 |
| ## | 4701 | 1450747 | 19 | 13 | 1994 | 2 male | 316 | 2 |
| ## | 4702 | 2179001 | 36 | 13 | 1977 | 11 female | 22 | 2 |
| ## | 4703 | 1921931 | 43 | 20 | 1970 | 2 male | 1207 | 2 |
| ## | 4704 | 1227458 | 58 | 15 | 1955 | 3 male | 293 | 2 |
| ## | 4705 | 1581202 | 21 | 8 | 1992 | 11 female | 23 | 2 |
| ## | 4706 | 1724538 | 23 | 11 | 1990 | 5 female | 249 | 2 |
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| ## | 4712 | 1524795 | 13 | 1 | 2000 | 1 | male | 10 | 2 |
| ## | 4713 | 1616468 | 24 | 18 | 1989 | 3 | female | 285 | 2 |
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| ## | 4715 | 1980122 | 30 | 7 | 1983 | 4 | male | 148 | 2 |
| ## | 4716 | 1163454 | 31 | 10 | 1982 | 3 | female | 370 | 2 |
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| ## | 4719 | 2111067 | 25 | 31 | 1988 | 3 | female | 175 | 2 |
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| ## | 4723 | 2067953 | 26 | 1 | 1987 | 1 | male | 457 | 2 |
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| ## | 4725 | 1303147 | 44 | 8 | 1969 | 8 | female | 0 | 2 |
| ## | 4726 | 1043045 | 16 | 8 | 1997 | 7 | male | 19 | 2 |
| ## | 4727 | 1409281 | 25 | 1 | 1988 | 1 | male | 24 | 2 |
| ## | 4728 | 1664690 | 31 | 12 | 1982 | 9 | female | 136 | 2 |
| ## | 4729 | 1332766 | 19 | 3 | 1994 | 3 | female | 91 | 2 |
| ## | 4730 | 1604982 | 67 | 2 | 1946 | 2 | female | 37 | 2 |
| ## | 4731 | 1531579 | 53 | 17 | 1960 | 12 | male | 582 | 2 |
| ## | 4732 | 1844205 | 21 | 28 | 1992 | 2 | female | 305 | 2 |
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| ## | 4736 | 2164049 | 24 | 6 | 1989 | 3 | male | 117 | 2 |
| ## | 4737 | 1667741 | 17 | 18 | 1996 | 12 | male | 259 | 2 |
| ## | 4738 | 1152380 | 26 | 27 | 1987 | 4 | female | 95 | 2 |
| ## | 4739 | 1948094 | 31 | 14 | 1982 | 6 | male | 56 | 2 |
| ## | 4740 | 1181623 | 24 | 6 | 1989 | 4 | male | 43 | 2 |
| ## | 4741 | 1340858 | 16 | 6 | 1997 | 12 | male | 223 | 2 |
| ## | 4742 | 1550188 | 19 | 25 | 1994 | 5 | male | 12 | 2 |
| ## | 4743 | 1660245 | 25 | 16 | 1988 | 10 | female | 237 | 2 |
| ## | 4744 | 1332203 | 49 | 6 | 1964 | 12 | male | 176 | 2 |
| ## | 4745 | 2130697 | 26 | 24 | 1987 | 9 | male | 559 | 2 |
| ## | 4746 | 2036251 | 18 | 12 | 1995 | 12 | male | 284 | 2 |
| ## | 4747 | 2039336 | 20 | 26 | 1993 | 3 | male | 142 | 2 |
| ## | 4748 | 1003191 | 25 | 8 | 1988 | 8 | male | 576 | 2 |
| ## | 4749 | 2098185 | 41 | 15 | 1972 | 2 | female | 572 | 2 |
| ## | 4750 | 1554216 | 20 | 8 | 1993 | 7 | male | 491 | 2 |
| ## | 4751 | 1240288 | 21 | 13 | 1992 | 6 | female | 73 | 2 |
| ## | 4752 | 1969110 | 60 | 1 | 1953 | 4 | male | 78 | 2 |
| ## | 4753 | 2046181 | 27 | 6 | 1986 | 3 | male | 491 | 2 |
| ## | 4754 | 1452920 | 16 | 13 | 1997 | 1 | female | 3 | 2 |
| ## | 4755 | 1742914 | 23 | 23 | 1990 | 3 | male | 48 | 2 |
| ## | 4756 | 1253697 | 25 | 29 | 1988 | 3 | female | 69 | 2 |
| ## | 4757 | 1900025 | 28 | 14 | 1985 | 11 | male | 27 | 2 |
| ## | 4758 | 1036416 | 64 | 25 | 1949 | 10 | female | 167 | 2 |
| ## | 4759 | 1359925 | 29 | 23 | 1984 | 11 | male | 702 | 2 |
| ## | 4760 | 1305656 | 59 | 2 | 1954 | 12 | female | 102 | 2 |
| ## | 4761 | 1845583 | 23 | 25 | 1990 | 8 | male | 495 | 2 |
| ## | 4762 | 1753118 | 15 | 5 | 1998 | 4 | female | 217 | 2 |

| | | | | | | | | | |
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| ## | 4763 | 1277002 | 23 | 8 | 1990 | 5 | male | 236 | 2 |
| ## | 4764 | 1074715 | 25 | 18 | 1988 | 4 | male | 186 | 2 |
| ## | 4765 | 1359336 | 27 | 7 | 1986 | 1 | female | 264 | 2 |
| ## | 4766 | 1862137 | 38 | 18 | 1975 | 1 | male | 234 | 2 |
| ## | 4767 | 2158942 | 38 | 28 | 1975 | 7 | female | 1198 | 2 |
| ## | 4768 | 1611792 | 67 | 3 | 1946 | 2 | female | 201 | 2 |
| ## | 4769 | 1461974 | 19 | 6 | 1994 | 4 | female | 338 | 2 |
| ## | 4770 | 1285511 | 23 | 12 | 1990 | 11 | female | 247 | 2 |
| ## | 4771 | 2045882 | 25 | 22 | 1988 | 2 | male | 12 | 2 |
| ## | 4772 | 2042034 | 26 | 1 | 1987 | 1 | female | 429 | 2 |
| ## | 4773 | 1450302 | 28 | 15 | 1985 | 9 | male | 251 | 2 |
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| ## | 4777 | 1019382 | 108 | 1 | 1905 | 1 | male | 157 | 2 |
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| ## | 4783 | 1830243 | 48 | 23 | 1965 | 3 | male | 16 | 2 |
| ## | 4784 | 1604634 | 38 | 17 | 1975 | 1 | male | 357 | 2 |
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| ## | 4786 | 1828088 | 16 | 19 | 1997 | 2 | female | 151 | 2 |
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| ## | 5330 | 1442532 | 54 | 25 | 1959 | 10 | female | 538 | 3 |
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| ## | 5338 | 1635695 | 56 | 2 | 1957 | 4 | male | 60 | 3 |
| ## | 5339 | 1433928 | 56 | 14 | 1957 | 6 | male | 237 | 3 |
| ## | 5340 | 1338534 | 56 | 25 | 1957 | 9 | female | 269 | 3 |
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| ## | 5347 | 1784212 | 58 | 31 | 1955 | 3 | male | 645 | 3 |
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| ## | 5407 | 2179222 | 49 | 17 | 1964 | 12 | female | 693 | 3 |
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| ## | 5492 | 2166664 | 25 | 10 | 1988 | 3 | male | 285 | 3 |
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| ## | 5529 | 2127261 | 38 | 1 | 1975 | 9 | male | 148 | 3 |
| ## | 5530 | 1573602 | 70 | 25 | 1943 | 9 | male | 2303 | 3 |
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| ## | 5532 | 1002728 | 38 | 28 | 1975 | 8 | male | 396 | 3 |
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| ## | 5541 | 1714722 | 25 | 29 | 1988 | 10 | male | 83 | 3 |
| ## | 5542 | 2141436 | 32 | 3 | 1981 | 2 | male | 126 | 3 |
| ## | 5543 | 1417561 | 39 | 1 | 1974 | 5 | male | 256 | 3 |
| ## | 5544 | 1191355 | 43 | 1 | 1970 | 1 | male | 424 | 3 |
| ## | 5545 | 1685461 | 45 | 9 | 1968 | 12 | male | 118 | 3 |
| ## | 5546 | 1759524 | 50 | 1 | 1963 | 6 | male | 451 | 3 |
| ## | 5547 | 1305618 | 55 | 26 | 1958 | 1 | male | 218 | 3 |
| ## | 5548 | 1420313 | 89 | 19 | 1924 | 6 | male | 492 | 3 |
| ## | 5549 | 1161228 | 23 | 15 | 1990 | 4 | female | 322 | 3 |
| ## | 5550 | 1919733 | 37 | 29 | 1976 | 8 | female | 2 | 3 |
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| ## | 5554 | 1190666 | 21 | 23 | 1992 | 5 | male | 3 | 3 |
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| ## | 5556 | 1698583 | 27 | 28 | 1986 | 11 | female | 554 | 3 |
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| ## | 5560 | 1811574 | 37 | 31 | 1976 | 1 | male | 346 | 3 |
| ## | 5561 | 1255289 | 39 | 2 | 1974 | 6 | female | 471 | 3 |
| ## | 5562 | 2185015 | 43 | 14 | 1970 | 10 | male | 46 | 3 |
| ## | 5563 | 2016744 | 28 | 22 | 1985 | 10 | male | 423 | 3 |
| ## | 5564 | 1867334 | 54 | 23 | 1959 | 3 | female | 782 | 3 |
| ## | 5565 | 1015334 | 39 | 18 | 1974 | 4 | male | 826 | 3 |
| ## | 5566 | 1535777 | 42 | 13 | 1971 | 10 | male | 197 | 3 |
| ## | 5567 | 1851354 | 65 | 29 | 1948 | 2 | male | 467 | 3 |
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| ## | 5577 | 1093582 | 25 | 1 | 1988 | 1 male | 92 | 3 |
| ## | 5578 | 1578044 | 26 | 1 | 1987 | 11 male | 336 | 3 |
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| ## | 5582 | 1636154 | 42 | 10 | 1971 | 1 male | 46 | 3 |
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| ## | 5596 | 1378037 | 49 | 17 | 1964 | 5 male | 14 | 3 |
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| ## | 5599 | 1545405 | 27 | 24 | 1986 | 11 male | 67 | 3 |
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| ## | 5604 | 2083228 | 14 | 6 | 1999 | 5 male | 11 | 3 |
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| ## | 5607 | 1353647 | 38 | 1 | 1975 | 10 female | 619 | 3 |
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| ## | 5618 | 1067382 | 23 | 25 | 1990 | 7 male | 500 | 3 |
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| ## | 5620 | 1068458 | 17 | 18 | 1996 | 5 male | 276 | 3 |
| ## | 5621 | 1587202 | 42 | 11 | 1971 | 11 female | 404 | 3 |
| ## | 5622 | 1700968 | 49 | 20 | 1964 | 8 male | 75 | 3 |
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| ## | 5625 | 1042095 | 50 | 24 | 1963 | 12 female | 959 | 3 |
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| ## | 5627 | 1639969 | 25 | 12 | 1988 | 1 | male | 32 | 3 |
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| ## | 5639 | 1492993 | 20 | 13 | 1993 | 5 | male | 439 | 3 |
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| ## | 5647 | 1690256 | 34 | 1 | 1979 | 1 | male | 289 | 3 |
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| ## | 5657 | 1495497 | 46 | 17 | 1967 | 4 | male | 20 | 3 |
| ## | 5658 | 2177154 | 47 | 20 | 1966 | 9 | male | 194 | 3 |
| ## | 5659 | 1605737 | 23 | 28 | 1990 | 2 | female | 723 | 3 |
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| ## | 5665 | 1631468 | 21 | 15 | 1992 | 12 | male | 212 | 3 |
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| ## | 5672 | 1297087 | 43 | 1 | 1970 | 1 | male | 68 | 3 |
| ## | 5673 | 1231500 | 26 | 20 | 1987 | 2 | male | 43 | 3 |
| ## | 5674 | 1632219 | 56 | 15 | 1957 | 11 | male | 15 | 3 |
| ## | 5675 | 1152657 | 18 | 11 | 1995 | 10 | female | 8 | 3 |
| ## | 5676 | 1067769 | 20 | 27 | 1993 | 12 | male | 92 | 3 |
| ## | 5677 | 1241887 | 42 | 1 | 1971 | 1 | male | 38 | 3 |
| ## | 5678 | 1132592 | 30 | 20 | 1983 | 11 | female | 798 | 3 |
| ## | 5679 | 1320467 | 107 | 3 | 1906 | 3 | male | 75 | 3 |
| ## | 5680 | 1160095 | 45 | 18 | 1968 | 7 | female | 238 | 3 |

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| ## | 5681 | 2149993 | 25 | 3 | 1988 | 1 | male | 298 | 3 |
| ## | 5682 | 1569481 | 57 | 13 | 1956 | 2 | male | 1010 | 3 |
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| ## | 5684 | 1054683 | 31 | 10 | 1982 | 6 | male | 253 | 3 |
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| ## | 5686 | 1195060 | 18 | 1 | 1995 | 3 | male | 40 | 3 |
| ## | 5687 | 1800867 | 65 | 24 | 1948 | 10 | male | 57 | 3 |
| ## | 5688 | 1305703 | 52 | 12 | 1961 | 12 | male | 434 | 3 |
| ## | 5689 | 1681392 | 56 | 8 | 1957 | 3 | female | 364 | 3 |
| ## | 5690 | 1371155 | 21 | 3 | 1992 | 8 | male | 12 | 3 |
| ## | 5691 | 1590757 | 55 | 8 | 1958 | 3 | female | 290 | 3 |
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| ## | 6024 | 1583680 | 36 | 16 | 1977 | 2 | male | 580 | 4 |
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| ## | 6035 | 1484458 | 37 | 19 | 1976 | 9 | male | 269 | 4 |
| ## | 6036 | 1455317 | 37 | 10 | 1976 | 10 | male | 1128 | 4 |
| ## | 6037 | 1893158 | 38 | 30 | 1975 | 4 | male | 418 | 4 |
| ## | 6038 | 1370164 | 38 | 9 | 1975 | 6 | male | 415 | 4 |
| ## | 6039 | 1313162 | 38 | 12 | 1975 | 6 | male | 91 | 4 |
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| ## | 6073 | 1348359 | 43 | 16 | 1970 | 9 | female | 341 | 4 |
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| ## | 6094 | 1856440 | 47 | 28 | 1966 | 10 | male | 655 | 4 |
| ## | 6095 | 1753611 | 48 | 15 | 1965 | 3 | male | 360 | 4 |
| ## | 6096 | 1448029 | 48 | 18 | 1965 | 3 | female | 337 | 4 |
| ## | 6097 | 1963283 | 48 | 17 | 1965 | 5 | female | 413 | 4 |
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| ## | 6101 | 1519987 | 51 | 25 | 1962 | 11 | female | 817 | 4 |
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| ## | 6114 | 1281450 | 52 | 14 | 1961 | 10 | male | 866 | 4 |
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| ## | 6122 | 1228176 | 53 | 1 | 1960 | 9 | female | 281 | 4 |
| ## | 6123 | 1920991 | 53 | 18 | 1960 | 10 | male | 337 | 4 |
| ## | 6124 | 1580915 | 54 | 3 | 1959 | 2 | male | 1219 | 4 |
| ## | 6125 | 1151599 | 56 | 9 | 1957 | 12 | male | 1882 | 4 |
| ## | 6126 | 2156227 | 56 | 18 | 1957 | 12 | male | 465 | 4 |
| ## | 6127 | 1663744 | 55 | 7 | 1958 | 6 | male | 49 | 4 |
| ## | 6128 | 1965138 | 55 | 1 | 1958 | 6 | female | 174 | 4 |
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| ## | 6131 | 1682467 | 56 | 21 | 1957 | 10 | male | 1634 | 4 |
| ## | 6132 | 1546680 | 56 | 28 | 1957 | 10 | male | 141 | 4 |
| ## | 6133 | 1389283 | 56 | 21 | 1957 | 10 | female | 124 | 4 |
| ## | 6134 | 1781459 | 57 | 12 | 1956 | 5 | male | 345 | 4 |
| ## | 6135 | 1098795 | 59 | 14 | 1954 | 1 | male | 474 | 4 |
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| ## | 6137 | 1550724 | 60 | 22 | 1953 | 3 | male | 293 | 4 |
| ## | 6138 | 1622365 | 60 | 22 | 1953 | 3 | male | 61 | 4 |
| ## | 6139 | 1071017 | 60 | 15 | 1953 | 9 | female | 711 | 4 |
| ## | 6140 | 1301296 | 62 | 11 | 1951 | 12 | male | 285 | 4 |
| ## | 6141 | 1549738 | 61 | 1 | 1952 | 1 | male | 1170 | 4 |
| ## | 6142 | 1834633 | 61 | 10 | 1952 | 3 | female | 396 | 4 |
| ## | 6143 | 1315544 | 61 | 17 | 1952 | 4 | male | 559 | 4 |
| ## | 6144 | 1229215 | 61 | 26 | 1952 | 7 | female | 295 | 4 |
| ## | 6145 | 1247669 | 61 | 27 | 1952 | 9 | male | 494 | 4 |
| ## | 6146 | 2192385 | 61 | 1 | 1952 | 9 | male | 730 | 4 |
| ## | 6147 | 1019146 | 61 | 2 | 1952 | 10 | male | 771 | 4 |
| ## | 6148 | 1609979 | 61 | 19 | 1952 | 10 | male | 203 | 4 |
| ## | 6149 | 1633705 | 62 | 29 | 1951 | 7 | male | 1015 | 4 |
| ## | 6150 | 1056235 | 63 | 21 | 1950 | 4 | male | 1229 | 4 |
| ## | 6151 | 1080355 | 63 | 30 | 1950 | 8 | male | 493 | 4 |
| ## | 6152 | 1792981 | 65 | 10 | 1948 | 11 | female | 730 | 4 |
| ## | 6153 | 1766181 | 65 | 13 | 1948 | 12 | male | 144 | 4 |
| ## | 6154 | 1017865 | 64 | 11 | 1949 | 6 | female | 46 | 4 |
| ## | 6155 | 2188317 | 64 | 1 | 1949 | 7 | female | 198 | 4 |
| ## | 6156 | 1522472 | 64 | 23 | 1949 | 10 | female | 343 | 4 |
| ## | 6157 | 1413955 | 66 | 4 | 1947 | 11 | female | 656 | 4 |
| ## | 6158 | 1429251 | 65 | 29 | 1948 | 5 | male | 1505 | 4 |
| ## | 6159 | 1718251 | 65 | 29 | 1948 | 8 | male | 348 | 4 |
| ## | 6160 | 1766950 | 65 | 15 | 1948 | 9 | female | 307 | 4 |
| ## | 6161 | 1990218 | 65 | 14 | 1948 | 9 | male | 230 | 4 |
| ## | 6162 | 1298868 | 65 | 24 | 1948 | 10 | male | 1473 | 4 |
| ## | 6163 | 1060759 | 67 | 14 | 1946 | 12 | male | 152 | 4 |
| ## | 6164 | 1325973 | 66 | 26 | 1947 | 5 | female | 439 | 4 |
| ## | 6165 | 1669238 | 66 | 2 | 1947 | 6 | female | 571 | 4 |
| ## | 6166 | 1970442 | 69 | 4 | 1944 | 12 | male | 237 | 4 |

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|----|------|---------|-----|----|------|----|--------|------|---|
| ## | 6167 | 1543283 | 68 | 19 | 1945 | 5 | male | 445 | 4 |
| ## | 6168 | 1461079 | 69 | 3 | 1944 | 1 | male | 136 | 4 |
| ## | 6169 | 1618679 | 71 | 15 | 1942 | 1 | male | 442 | 4 |
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| ## | 6171 | 1684520 | 72 | 13 | 1941 | 1 | female | 67 | 4 |
| ## | 6172 | 2121227 | 73 | 23 | 1940 | 4 | female | 17 | 4 |
| ## | 6173 | 1551361 | 75 | 2 | 1938 | 6 | male | 257 | 4 |
| ## | 6174 | 1811595 | 75 | 3 | 1938 | 7 | male | 1511 | 4 |
| ## | 6175 | 1569007 | 78 | 2 | 1935 | 10 | female | 154 | 4 |
| ## | 6176 | 1627624 | 84 | 12 | 1929 | 6 | male | 316 | 4 |
| ## | 6177 | 1643271 | 84 | 17 | 1929 | 6 | male | 58 | 4 |
| ## | 6178 | 1831573 | 94 | 1 | 1919 | 1 | female | 979 | 4 |
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| ## | 6183 | 1608262 | 108 | 26 | 1905 | 3 | male | 205 | 4 |
| ## | 6184 | 1150751 | 16 | 20 | 1997 | 9 | male | 543 | 4 |
| ## | 6185 | 1549344 | 18 | 12 | 1995 | 1 | female | 19 | 4 |
| ## | 6186 | 1404648 | 20 | 29 | 1993 | 6 | male | 1331 | 4 |
| ## | 6187 | 1009392 | 23 | 10 | 1990 | 6 | male | 587 | 4 |
| ## | 6188 | 1175070 | 23 | 20 | 1990 | 10 | male | 6 | 4 |
| ## | 6189 | 1487265 | 28 | 27 | 1985 | 1 | female | 94 | 4 |
| ## | 6190 | 1365080 | 29 | 1 | 1984 | 1 | male | 81 | 4 |
| ## | 6191 | 1295752 | 31 | 3 | 1982 | 1 | male | 30 | 4 |
| ## | 6192 | 1310188 | 39 | 1 | 1974 | 6 | male | 218 | 4 |
| ## | 6193 | 1756667 | 43 | 4 | 1970 | 8 | female | 668 | 4 |
| ## | 6194 | 1077263 | 48 | 9 | 1965 | 3 | male | 100 | 4 |
| ## | 6195 | 1099503 | 51 | 15 | 1962 | 8 | female | 167 | 4 |
| ## | 6196 | 2072707 | 54 | 20 | 1959 | 7 | male | 402 | 4 |
| ## | 6197 | 1460687 | 55 | 21 | 1958 | 10 | female | 576 | 4 |
| ## | 6198 | 1228387 | 59 | 9 | 1954 | 5 | female | 124 | 4 |
| ## | 6199 | 1479721 | 60 | 4 | 1953 | 5 | female | 825 | 4 |
| ## | 6200 | 2189166 | 72 | 8 | 1941 | 5 | male | 1046 | 4 |
| ## | 6201 | 1820679 | 88 | 12 | 1925 | 10 | male | 10 | 4 |
| ## | 6202 | 1417979 | 21 | 20 | 1992 | 6 | male | 371 | 4 |
| ## | 6203 | 1828821 | 21 | 25 | 1992 | 7 | female | 624 | 4 |
| ## | 6204 | 1738741 | 26 | 3 | 1987 | 5 | female | 364 | 4 |
| ## | 6205 | 1228975 | 27 | 9 | 1986 | 5 | male | 303 | 4 |
| ## | 6206 | 1288542 | 32 | 1 | 1981 | 7 | female | 485 | 4 |
| ## | 6207 | 1197134 | 47 | 29 | 1966 | 6 | female | 271 | 4 |
| ## | 6208 | 1778123 | 62 | 23 | 1951 | 6 | male | 274 | 4 |
| ## | 6209 | 1021064 | 68 | 3 | 1945 | 11 | male | 65 | 4 |
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| ## | 6211 | 1915889 | 14 | 27 | 1999 | 5 | male | 30 | 4 |
| ## | 6212 | 1060699 | 14 | 11 | 1999 | 8 | male | 62 | 4 |
| ## | 6213 | 1839707 | 15 | 8 | 1998 | 2 | female | 227 | 4 |
| ## | 6214 | 1509032 | 15 | 1 | 1998 | 5 | male | 7 | 4 |
| ## | 6215 | 2166104 | 16 | 14 | 1997 | 1 | male | 243 | 4 |
| ## | 6216 | 1958889 | 16 | 7 | 1997 | 3 | male | 534 | 4 |
| ## | 6217 | 2079926 | 18 | 25 | 1995 | 11 | male | 10 | 4 |
| ## | 6218 | 2193411 | 19 | 21 | 1994 | 11 | male | 21 | 4 |
| ## | 6219 | 1469702 | 18 | 6 | 1995 | 7 | male | 22 | 4 |
| ## | 6220 | 2023633 | 20 | 24 | 1993 | 10 | male | 1299 | 4 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|---|
| ## | 6221 | 2013780 | 21 | 27 | 1992 | 5 | male | 409 | 4 |
| ## | 6222 | 1981900 | 21 | 8 | 1992 | 9 | male | 58 | 4 |
| ## | 6223 | 1355100 | 21 | 11 | 1992 | 10 | male | 5 | 4 |
| ## | 6224 | 1049674 | 25 | 1 | 1988 | 1 | male | 91 | 4 |
| ## | 6225 | 1547835 | 25 | 1 | 1988 | 1 | male | 14 | 4 |
| ## | 6226 | 1594749 | 25 | 13 | 1988 | 2 | male | 26 | 4 |
| ## | 6227 | 1854114 | 26 | 1 | 1987 | 1 | male | 333 | 4 |
| ## | 6228 | 1932377 | 28 | 12 | 1985 | 1 | male | 532 | 4 |
| ## | 6229 | 1240148 | 28 | 23 | 1985 | 7 | male | 86 | 4 |
| ## | 6230 | 1074297 | 31 | 17 | 1982 | 8 | female | 152 | 4 |
| ## | 6231 | 1577289 | 31 | 11 | 1982 | 9 | male | 230 | 4 |
| ## | 6232 | 1980401 | 31 | 1 | 1982 | 11 | male | 121 | 4 |
| ## | 6233 | 2049663 | 33 | 8 | 1980 | 12 | female | 430 | 4 |
| ## | 6234 | 1496190 | 34 | 11 | 1979 | 3 | male | 274 | 4 |
| ## | 6235 | 1699206 | 35 | 6 | 1978 | 1 | male | 183 | 4 |
| ## | 6236 | 1079352 | 40 | 23 | 1973 | 1 | male | 561 | 4 |
| ## | 6237 | 2084212 | 40 | 17 | 1973 | 2 | female | 248 | 4 |
| ## | 6238 | 1620195 | 41 | 29 | 1972 | 3 | male | 7 | 4 |
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| ## | 6241 | 1993756 | 46 | 2 | 1967 | 7 | female | 413 | 4 |
| ## | 6242 | 1809096 | 48 | 2 | 1965 | 11 | male | 376 | 4 |
| ## | 6243 | 1093368 | 47 | 13 | 1966 | 8 | male | 583 | 4 |
| ## | 6244 | 1153521 | 49 | 30 | 1964 | 8 | male | 96 | 4 |
| ## | 6245 | 1507998 | 55 | 5 | 1958 | 11 | female | 290 | 4 |
| ## | 6246 | 1135278 | 60 | 21 | 1953 | 1 | male | 616 | 4 |
| ## | 6247 | 2093702 | 64 | 8 | 1949 | 5 | female | 300 | 4 |
| ## | 6248 | 1901335 | 69 | 5 | 1944 | 3 | female | 118 | 4 |
| ## | 6249 | 2087242 | 15 | 30 | 1998 | 9 | female | 43 | 4 |
| ## | 6250 | 1386581 | 20 | 10 | 1993 | 6 | male | 323 | 4 |
| ## | 6251 | 1216569 | 27 | 1 | 1986 | 6 | male | 160 | 4 |
| ## | 6252 | 1067343 | 32 | 10 | 1981 | 12 | male | 2 | 4 |
| ## | 6253 | 1303007 | 38 | 8 | 1975 | 8 | male | 54 | 4 |
| ## | 6254 | 1288918 | 40 | 30 | 1973 | 12 | male | 159 | 4 |
| ## | 6255 | 1957132 | 53 | 14 | 1960 | 9 | male | 719 | 4 |
| ## | 6256 | 1665510 | 13 | 3 | 2000 | 1 | male | 2 | 4 |
| ## | 6257 | 1912321 | 13 | 24 | 2000 | 3 | male | 49 | 4 |
| ## | 6258 | 1517386 | 15 | 9 | 1998 | 11 | female | 19 | 4 |
| ## | 6259 | 1623378 | 22 | 16 | 1991 | 6 | female | 269 | 4 |
| ## | 6260 | 1995439 | 32 | 12 | 1981 | 3 | male | 83 | 4 |
| ## | 6261 | 2190114 | 43 | 30 | 1970 | 6 | female | 291 | 4 |
| ## | 6262 | 2084761 | 23 | 30 | 1990 | 1 | male | 217 | 4 |
| ## | 6263 | 1270078 | 52 | 1 | 1961 | 8 | female | 634 | 4 |
| ## | 6264 | 1661769 | 56 | 11 | 1957 | 4 | male | 77 | 4 |
| ## | 6265 | 1993556 | 60 | 5 | 1953 | 6 | female | 165 | 4 |
| ## | 6266 | 1834111 | 39 | 13 | 1974 | 2 | male | 282 | 4 |
| ## | 6267 | 1283378 | 61 | 28 | 1952 | 6 | male | 759 | 4 |
| ## | 6268 | 1156019 | 68 | 22 | 1945 | 7 | male | 992 | 4 |
| ## | 6269 | 1631610 | 69 | 22 | 1944 | 6 | male | 266 | 4 |
| ## | 6270 | 1222468 | 25 | 19 | 1988 | 5 | male | 648 | 4 |
| ## | 6271 | 1023446 | 49 | 3 | 1964 | 4 | male | 655 | 4 |
| ## | 6272 | 1584484 | 63 | 4 | 1950 | 12 | female | 1301 | 4 |
| ## | 6273 | 2012547 | 15 | 9 | 1998 | 9 | female | 3 | 4 |
| ## | 6274 | 1942104 | 19 | 22 | 1994 | 11 | male | 974 | 4 |

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| ## | 6275 | 1031586 | 19 | 11 | 1994 | 6 | male | 55 | 4 |
| ## | 6276 | 1352530 | 19 | 2 | 1994 | 10 | male | 163 | 4 |
| ## | 6277 | 1502197 | 25 | 1 | 1988 | 1 | male | 51 | 4 |
| ## | 6278 | 2015523 | 28 | 10 | 1985 | 6 | male | 159 | 4 |
| ## | 6279 | 1966405 | 30 | 23 | 1983 | 10 | male | 84 | 4 |
| ## | 6280 | 1244543 | 44 | 9 | 1969 | 6 | female | 643 | 4 |
| ## | 6281 | 1628718 | 46 | 1 | 1967 | 8 | male | 762 | 4 |
| ## | 6282 | 1315410 | 54 | 5 | 1959 | 5 | male | 169 | 4 |
| ## | 6283 | 1773315 | 103 | 1 | 1910 | 1 | female | 461 | 4 |
| ## | 6284 | 1619874 | 16 | 6 | 1997 | 1 | male | 191 | 4 |
| ## | 6285 | 1669174 | 20 | 14 | 1993 | 7 | female | 307 | 4 |
| ## | 6286 | 1657143 | 30 | 10 | 1983 | 10 | male | 91 | 4 |
| ## | 6287 | 1054598 | 36 | 1 | 1977 | 1 | male | 47 | 4 |
| ## | 6288 | 1327307 | 37 | 21 | 1976 | 3 | male | 552 | 4 |
| ## | 6289 | 1964212 | 22 | 24 | 1991 | 10 | male | 23 | 4 |
| ## | 6290 | 1796437 | 25 | 5 | 1988 | 11 | male | 189 | 4 |
| ## | 6291 | 1094774 | 31 | 15 | 1982 | 6 | female | 17 | 4 |
| ## | 6292 | 1578885 | 50 | 23 | 1963 | 6 | female | 6 | 4 |
| ## | 6293 | 1234700 | 19 | 26 | 1994 | 11 | female | 582 | 4 |
| ## | 6294 | 2070366 | 18 | 16 | 1995 | 3 | male | 12 | 4 |
| ## | 6295 | 1358088 | 23 | 1 | 1990 | 1 | male | 12 | 4 |
| ## | 6296 | 1560466 | 23 | 5 | 1990 | 9 | male | 573 | 4 |
| ## | 6297 | 1042219 | 43 | 1 | 1970 | 1 | male | 341 | 4 |
| ## | 6298 | 1799921 | 20 | 2 | 1993 | 4 | male | 106 | 4 |
| ## | 6299 | 2084986 | 24 | 16 | 1989 | 10 | male | 148 | 4 |
| ## | 6300 | 1411093 | 34 | 29 | 1979 | 6 | female | 724 | 4 |
| ## | 6301 | 1409789 | 45 | 15 | 1968 | 2 | male | 143 | 4 |
| ## | 6302 | 1437355 | 65 | 15 | 1948 | 4 | female | 321 | 4 |
| ## | 6303 | 1548135 | 25 | 31 | 1988 | 7 | female | 359 | 4 |
| ## | 6304 | 1595560 | 15 | 5 | 1998 | 8 | male | 94 | 4 |
| ## | 6305 | 1493106 | 56 | 24 | 1957 | 10 | female | 258 | 4 |
| ## | 6306 | 1379580 | 18 | 28 | 1995 | 1 | male | 117 | 4 |
| ## | 6307 | 1180644 | 47 | 7 | 1966 | 3 | male | 2078 | 4 |
| ## | 6308 | 2076863 | 18 | 8 | 1995 | 8 | female | 64 | 4 |
| ## | 6309 | 2088843 | 19 | 11 | 1994 | 5 | male | 139 | 4 |
| ## | 6310 | 1500957 | 34 | 10 | 1979 | 12 | female | 8 | 4 |
| ## | 6311 | 1184958 | 37 | 27 | 1976 | 6 | male | 17 | 4 |
| ## | 6312 | 2020077 | 49 | 1 | 1964 | 2 | female | 671 | 4 |
| ## | 6313 | 2175352 | 53 | 21 | 1960 | 5 | male | 240 | 4 |
| ## | 6314 | 1930677 | 55 | 8 | 1958 | 8 | male | 1380 | 4 |
| ## | 6315 | 1198095 | 56 | 1 | 1957 | 1 | male | 497 | 4 |
| ## | 6316 | 1830920 | 24 | 29 | 1989 | 1 | male | 4 | 4 |
| ## | 6317 | 1419929 | 26 | 10 | 1987 | 1 | male | 12 | 4 |
| ## | 6318 | 1475763 | 53 | 12 | 1960 | 11 | female | 21 | 4 |
| ## | 6319 | 1267651 | 57 | 17 | 1956 | 1 | male | 20 | 4 |
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| ## | 6629 | 1554064 | 25 | 27 | 1988 | 1 | female | 62 | 5 |
| ## | 6630 | 1346024 | 25 | 15 | 1988 | 1 | male | 31 | 5 |
| ## | 6631 | 2005819 | 25 | 1 | 1988 | 1 | female | 289 | 5 |
| ## | 6632 | 1780191 | 25 | 1 | 1988 | 1 | male | 248 | 5 |
| ## | 6633 | 1412690 | 25 | 1 | 1988 | 1 | female | 79 | 5 |
| ## | 6634 | 1429349 | 25 | 1 | 1988 | 1 | male | 36 | 5 |
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| ## | 6637 | 1935888 | 25 | 20 | 1988 | 6 | male | 235 | 5 |
| ## | 6638 | 2113814 | 25 | 16 | 1988 | 9 | male | 13 | 5 |
| ## | 6639 | 1429532 | 26 | 31 | 1987 | 1 | female | 1048 | 5 |
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| ## | 6653 | 1483227 | 28 | 9 | 1985 | 11 | male | 663 | 5 |
| ## | 6654 | 1708943 | 28 | 29 | 1985 | 11 | male | 105 | 5 |
| ## | 6655 | 1139009 | 28 | 21 | 1985 | 12 | female | 723 | 5 |
| ## | 6656 | 1000724 | 28 | 1 | 1985 | 12 | female | 377 | 5 |
| ## | 6657 | 1786231 | 27 | 25 | 1986 | 2 | male | 68 | 5 |
| ## | 6658 | 1237205 | 27 | 15 | 1986 | 2 | male | 27 | 5 |
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| ## | 6660 | 1971868 | 27 | 20 | 1986 | 4 | male | 413 | 5 |
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| ## 1064 | 0 | 0 | 0 | 0 |
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| ## 1172 | 0 | 0 | 0 | 0 |
| ## 1173 | 0 | 0 | 0 | 0 |

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| ## 1223 | 0 | 0 | 0 | 0 |
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| ## 1226 | 0 | 0 | 0 | 0 |
| ## 1227 | 0 | 0 | 0 | 0 |

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|---------|---|---|---|---|
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| ## 1232 | 0 | 0 | 0 | 0 |
| ## 1233 | 0 | 0 | 0 | 0 |
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| ## 1239 | 0 | 0 | 0 | 0 |
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| ## 1280 | 0 | 0 | 0 | 0 |
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| ## 1333 | 0 | 0 | 0 | 0 |
| ## 1334 | 0 | 0 | 0 | 0 |
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| ## 1442 | 0 | 0 | 0 | 0 |
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| ## 1547 | 0 | 0 | 0 | 0 |
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| ## 1550 | 0 | 0 | 0 | 0 |
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| ## 1557 | 0 | 0 | 0 | 0 |
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| ## 1559 | 0 | 0 | 0 | 0 |
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| ## 1562 | 0 | 0 | 0 | 0 |
| ## 1563 | 0 | 0 | 0 | 0 |
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| ## 1582 | 0 | 0 | 0 | 0 |
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| ## 1590 | 0 | 0 | 0 | 0 |
| ## 1591 | 0 | 0 | 0 | 0 |
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| ## 1593 | 0 | 0 | 0 | 0 |
| ## 1594 | 0 | 0 | 0 | 0 |
| ## 1595 | 0 | 0 | 0 | 0 |
| ## 1596 | 0 | 0 | 0 | 0 |
| ## 1597 | 0 | 0 | 0 | 0 |
| ## 1598 | 0 | 0 | 0 | 0 |
| ## 1599 | 0 | 0 | 0 | 0 |
| ## 1600 | 0 | 0 | 0 | 0 |
| ## 1601 | 0 | 0 | 0 | 0 |
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| ## 1603 | 0 | 0 | 0 | 0 |
| ## 1604 | 0 | 0 | 0 | 0 |
| ## 1605 | 0 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 1606 | 0 | 0 | 0 | 0 |
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| ## 1626 | 0 | 0 | 0 | 0 |
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| ## 1640 | 0 | 0 | 0 | 0 |
| ## 1641 | 0 | 0 | 0 | 0 |
| ## 1642 | 0 | 0 | 0 | 0 |
| ## 1643 | 0 | 0 | 0 | 0 |
| ## 1644 | 0 | 0 | 0 | 0 |
| ## 1645 | 0 | 0 | 0 | 0 |
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| ## 1647 | 0 | 0 | 0 | 0 |
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| ## 1652 | 0 | 0 | 0 | 0 |
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| ## 1655 | 0 | 0 | 0 | 0 |
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| ## 1657 | 0 | 0 | 0 | 0 |
| ## 1658 | 0 | 0 | 0 | 0 |
| ## 1659 | 0 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 1660 | 0 | 0 | 0 | 0 |
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| ## 1662 | 0 | 0 | 0 | 0 |
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| ## 1664 | 0 | 0 | 0 | 0 |
| ## 1665 | 0 | 0 | 0 | 0 |
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| ## 1695 | 0 | 0 | 0 | 0 |
| ## 1696 | 0 | 0 | 0 | 0 |
| ## 1697 | 0 | 0 | 0 | 0 |
| ## 1698 | 0 | 1 | 0 | 0 |
| ## 1699 | 0 | 1 | 0 | 0 |
| ## 1700 | 0 | 1 | 0 | 0 |
| ## 1701 | 0 | 1 | 0 | 0 |
| ## 1702 | 0 | 1 | 0 | 0 |
| ## 1703 | 0 | 1 | 0 | 0 |
| ## 1704 | 0 | 1 | 0 | 0 |
| ## 1705 | 0 | 1 | 0 | 0 |
| ## 1706 | 0 | 1 | 0 | 0 |
| ## 1707 | 0 | 1 | 0 | 0 |
| ## 1708 | 0 | 1 | 0 | 0 |
| ## 1709 | 0 | 1 | 0 | 0 |
| ## 1710 | 0 | 1 | 0 | 0 |
| ## 1711 | 0 | 1 | 0 | 0 |
| ## 1712 | 0 | 1 | 0 | 0 |
| ## 1713 | 0 | 1 | 0 | 0 |

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| ## 1714 | 0 | 1 | 0 | 0 |
| ## 1715 | 0 | 1 | 0 | 0 |
| ## 1716 | 0 | 1 | 0 | 0 |
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| ## 1718 | 0 | 1 | 1 | 0 |
| ## 1719 | 0 | 1 | 1 | 0 |
| ## 1720 | 0 | 1 | 1 | 0 |
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| ## 1725 | 0 | 1 | 1 | 0 |
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| ## 1728 | 0 | 1 | 1 | 0 |
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| ## 1731 | 0 | 1 | 5 | 0 |
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| ## 1754 | 0 | 1 | 0 | 1 |
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| ## 1761 | 0 | 1 | 0 | 1 |
| ## 1762 | 0 | 1 | 0 | 1 |
| ## 1763 | 0 | 1 | 1 | 1 |
| ## 1764 | 0 | 1 | 1 | 1 |
| ## 1765 | 0 | 1 | 1 | 1 |
| ## 1766 | 0 | 1 | 1 | 1 |
| ## 1767 | 0 | 1 | 1 | 1 |

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|---------|---|---|---|---|
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| ## 1776 | 0 | 1 | 1 | 1 |
| ## 1777 | 0 | 1 | 1 | 1 |
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| ## 1781 | 0 | 1 | 3 | 1 |
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| ## 1783 | 0 | 2 | 0 | 0 |
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| ## 1786 | 0 | 2 | 0 | 0 |
| ## 1787 | 0 | 2 | 0 | 0 |
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| ## 1795 | 0 | 2 | 1 | 0 |
| ## 1796 | 0 | 2 | 1 | 0 |
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| ## 1799 | 0 | 2 | 2 | 0 |
| ## 1800 | 0 | 2 | 6 | 0 |
| ## 1801 | 0 | 2 | 3 | 0 |
| ## 1802 | 0 | 2 | 0 | 1 |
| ## 1803 | 0 | 2 | 0 | 2 |
| ## 1804 | 0 | 2 | 0 | 2 |
| ## 1805 | 0 | 2 | 0 | 2 |
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| ## 1807 | 0 | 2 | 0 | 2 |
| ## 1808 | 0 | 2 | 0 | 2 |
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| ## 1810 | 0 | 2 | 0 | 2 |
| ## 1811 | 0 | 2 | 0 | 2 |
| ## 1812 | 0 | 2 | 0 | 2 |
| ## 1813 | 0 | 2 | 1 | 2 |
| ## 1814 | 0 | 2 | 1 | 2 |
| ## 1815 | 0 | 2 | 1 | 2 |
| ## 1816 | 0 | 2 | 1 | 2 |
| ## 1817 | 0 | 2 | 2 | 2 |
| ## 1818 | 0 | 2 | 2 | 2 |
| ## 1819 | 0 | 2 | 2 | 2 |
| ## 1820 | 0 | 2 | 2 | 2 |
| ## 1821 | 0 | 2 | 2 | 2 |

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|---------|---|---|----|---|
| ## 1822 | 0 | 2 | 6 | 2 |
| ## 1823 | 0 | 2 | 3 | 2 |
| ## 1824 | 0 | 3 | 0 | 0 |
| ## 1825 | 0 | 3 | 0 | 0 |
| ## 1826 | 0 | 3 | 0 | 0 |
| ## 1827 | 0 | 3 | 0 | 0 |
| ## 1828 | 0 | 3 | 3 | 0 |
| ## 1829 | 0 | 3 | 3 | 0 |
| ## 1830 | 0 | 3 | 0 | 2 |
| ## 1831 | 0 | 3 | 0 | 3 |
| ## 1832 | 0 | 3 | 0 | 3 |
| ## 1833 | 0 | 3 | 0 | 3 |
| ## 1834 | 0 | 3 | 0 | 3 |
| ## 1835 | 0 | 3 | 0 | 3 |
| ## 1836 | 0 | 3 | 0 | 3 |
| ## 1837 | 0 | 3 | 0 | 3 |
| ## 1838 | 0 | 3 | 0 | 3 |
| ## 1839 | 0 | 3 | 0 | 3 |
| ## 1840 | 0 | 3 | 0 | 3 |
| ## 1841 | 0 | 3 | 0 | 3 |
| ## 1842 | 0 | 3 | 0 | 3 |
| ## 1843 | 0 | 3 | 1 | 3 |
| ## 1844 | 0 | 3 | 1 | 3 |
| ## 1845 | 0 | 3 | 1 | 3 |
| ## 1846 | 0 | 3 | 4 | 3 |
| ## 1847 | 0 | 3 | 4 | 3 |
| ## 1848 | 0 | 3 | 2 | 3 |
| ## 1849 | 0 | 3 | 3 | 3 |
| ## 1850 | 0 | 3 | 2 | 3 |
| ## 1851 | 0 | 3 | 24 | 3 |
| ## 1852 | 0 | 4 | 0 | 0 |
| ## 1853 | 0 | 4 | 0 | 0 |
| ## 1854 | 0 | 4 | 0 | 0 |
| ## 1855 | 0 | 4 | 0 | 0 |
| ## 1856 | 0 | 4 | 1 | 0 |
| ## 1857 | 0 | 4 | 3 | 0 |
| ## 1858 | 0 | 4 | 3 | 0 |
| ## 1859 | 0 | 4 | 0 | 1 |
| ## 1860 | 0 | 4 | 0 | 3 |
| ## 1861 | 0 | 4 | 0 | 3 |
| ## 1862 | 0 | 4 | 0 | 4 |
| ## 1863 | 0 | 4 | 0 | 4 |
| ## 1864 | 0 | 4 | 0 | 4 |
| ## 1865 | 0 | 4 | 1 | 4 |
| ## 1866 | 0 | 4 | 1 | 4 |
| ## 1867 | 0 | 4 | 1 | 4 |
| ## 1868 | 0 | 4 | 2 | 4 |
| ## 1869 | 0 | 4 | 4 | 4 |
| ## 1870 | 0 | 4 | 4 | 4 |
| ## 1871 | 0 | 4 | 4 | 4 |
| ## 1872 | 0 | 4 | 3 | 4 |
| ## 1873 | 0 | 5 | 5 | 4 |
| ## 1874 | 0 | 5 | 0 | 5 |
| ## 1875 | 0 | 5 | 0 | 5 |

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|---------|---|----|----|----|
| ## 1876 | 0 | 5 | 0 | 5 |
| ## 1877 | 0 | 5 | 2 | 5 |
| ## 1878 | 0 | 5 | 1 | 5 |
| ## 1879 | 0 | 5 | 4 | 5 |
| ## 1880 | 0 | 6 | 1 | 0 |
| ## 1881 | 0 | 6 | 4 | 0 |
| ## 1882 | 0 | 6 | 0 | 3 |
| ## 1883 | 0 | 6 | 0 | 6 |
| ## 1884 | 0 | 6 | 0 | 6 |
| ## 1885 | 0 | 6 | 0 | 6 |
| ## 1886 | 0 | 6 | 2 | 6 |
| ## 1887 | 0 | 6 | 1 | 6 |
| ## 1888 | 0 | 6 | 18 | 6 |
| ## 1889 | 0 | 7 | 6 | 0 |
| ## 1890 | 0 | 7 | 23 | 0 |
| ## 1891 | 0 | 7 | 1 | 5 |
| ## 1892 | 0 | 7 | 5 | 6 |
| ## 1893 | 0 | 7 | 0 | 7 |
| ## 1894 | 0 | 7 | 0 | 7 |
| ## 1895 | 0 | 7 | 0 | 7 |
| ## 1896 | 0 | 7 | 6 | 7 |
| ## 1897 | 0 | 7 | 6 | 7 |
| ## 1898 | 0 | 8 | 4 | 0 |
| ## 1899 | 0 | 8 | 2 | 0 |
| ## 1900 | 0 | 8 | 2 | 0 |
| ## 1901 | 0 | 8 | 0 | 8 |
| ## 1902 | 0 | 8 | 8 | 8 |
| ## 1903 | 0 | 8 | 8 | 8 |
| ## 1904 | 0 | 9 | 1 | 0 |
| ## 1905 | 0 | 9 | 0 | 0 |
| ## 1906 | 0 | 9 | 0 | 0 |
| ## 1907 | 0 | 9 | 7 | 9 |
| ## 1908 | 0 | 9 | 16 | 9 |
| ## 1909 | 0 | 10 | 0 | 0 |
| ## 1910 | 0 | 10 | 0 | 0 |
| ## 1911 | 0 | 10 | 2 | 0 |
| ## 1912 | 0 | 10 | 0 | 4 |
| ## 1913 | 0 | 10 | 4 | 10 |
| ## 1914 | 0 | 10 | 17 | 10 |
| ## 1915 | 0 | 11 | 0 | 0 |
| ## 1916 | 0 | 11 | 0 | 0 |
| ## 1917 | 0 | 11 | 4 | 0 |
| ## 1918 | 0 | 11 | 3 | 11 |
| ## 1919 | 0 | 12 | 54 | 0 |
| ## 1920 | 0 | 12 | 0 | 12 |
| ## 1921 | 0 | 12 | 2 | 12 |
| ## 1922 | 0 | 13 | 0 | 0 |
| ## 1923 | 0 | 14 | 0 | 0 |
| ## 1924 | 0 | 15 | 0 | 0 |
| ## 1925 | 0 | 15 | 5 | 14 |
| ## 1926 | 0 | 15 | 0 | 15 |
| ## 1927 | 0 | 15 | 0 | 15 |
| ## 1928 | 0 | 18 | 1 | 0 |
| ## 1929 | 0 | 18 | 14 | 0 |

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|---------|---|-----|-----|-----|
| ## 1930 | 0 | 20 | 0 | 18 |
| ## 1931 | 0 | 23 | 0 | 0 |
| ## 1932 | 0 | 24 | 23 | 0 |
| ## 1933 | 0 | 25 | 0 | 25 |
| ## 1934 | 0 | 26 | 3 | 0 |
| ## 1935 | 0 | 29 | 4 | 19 |
| ## 1936 | 0 | 31 | 22 | 30 |
| ## 1937 | 0 | 30 | 1 | 30 |
| ## 1938 | 0 | 35 | 0 | 0 |
| ## 1939 | 0 | 35 | 0 | 35 |
| ## 1940 | 0 | 38 | 31 | 0 |
| ## 1941 | 0 | 39 | 39 | 5 |
| ## 1942 | 0 | 40 | 1 | 0 |
| ## 1943 | 0 | 41 | 0 | 8 |
| ## 1944 | 0 | 49 | 16 | 0 |
| ## 1945 | 0 | 51 | 51 | 0 |
| ## 1946 | 0 | 50 | 0 | 50 |
| ## 1947 | 0 | 54 | 20 | 51 |
| ## 1948 | 0 | 60 | 0 | 0 |
| ## 1949 | 0 | 62 | 2 | 4 |
| ## 1950 | 0 | 67 | 55 | 0 |
| ## 1951 | 0 | 67 | 40 | 67 |
| ## 1952 | 0 | 71 | 6 | 0 |
| ## 1953 | 0 | 73 | 28 | 1 |
| ## 1954 | 0 | 73 | 32 | 0 |
| ## 1955 | 0 | 72 | 72 | 16 |
| ## 1956 | 0 | 81 | 0 | 81 |
| ## 1957 | 0 | 88 | 66 | 0 |
| ## 1958 | 0 | 95 | 78 | 95 |
| ## 1959 | 0 | 164 | 0 | 164 |
| ## 1960 | 0 | 246 | 100 | 0 |
| ## 1961 | 0 | 271 | 1 | 271 |
| ## 1962 | 0 | 848 | 1 | 848 |
| ## 1963 | 1 | 0 | 0 | 0 |
| ## 1964 | 1 | 0 | 0 | 0 |
| ## 1965 | 1 | 0 | 0 | 0 |
| ## 1966 | 1 | 0 | 0 | 0 |
| ## 1967 | 0 | 0 | 0 | 0 |
| ## 1968 | 0 | 0 | 0 | 0 |
| ## 1969 | 1 | 0 | 0 | 0 |
| ## 1970 | 1 | 0 | 0 | 0 |
| ## 1971 | 1 | 0 | 0 | 0 |
| ## 1972 | 1 | 0 | 0 | 0 |
| ## 1973 | 0 | 0 | 0 | 0 |
| ## 1974 | 1 | 0 | 0 | 0 |
| ## 1975 | 0 | 0 | 0 | 0 |
| ## 1976 | 1 | 0 | 0 | 0 |
| ## 1977 | 1 | 0 | 0 | 0 |
| ## 1978 | 1 | 0 | 0 | 0 |
| ## 1979 | 1 | 0 | 0 | 0 |
| ## 1980 | 1 | 0 | 0 | 0 |
| ## 1981 | 1 | 0 | 0 | 0 |
| ## 1982 | 1 | 0 | 0 | 0 |
| ## 1983 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 1984 | 0 | 0 | 3 | 0 |
| ## 1985 | 1 | 0 | 0 | 0 |
| ## 1986 | 0 | 0 | 0 | 0 |
| ## 1987 | 1 | 0 | 0 | 0 |
| ## 1988 | 1 | 0 | 0 | 0 |
| ## 1989 | 1 | 0 | 0 | 0 |
| ## 1990 | 1 | 0 | 0 | 0 |
| ## 1991 | 0 | 0 | 0 | 0 |
| ## 1992 | 1 | 0 | 0 | 0 |
| ## 1993 | 1 | 0 | 0 | 0 |
| ## 1994 | 1 | 0 | 0 | 0 |
| ## 1995 | 0 | 0 | 0 | 0 |
| ## 1996 | 1 | 0 | 0 | 0 |
| ## 1997 | 1 | 0 | 0 | 0 |
| ## 1998 | 1 | 0 | 0 | 0 |
| ## 1999 | 1 | 0 | 0 | 0 |
| ## 2000 | 1 | 0 | 0 | 0 |
| ## 2001 | 0 | 0 | 0 | 0 |
| ## 2002 | 0 | 0 | 0 | 0 |
| ## 2003 | 1 | 0 | 0 | 0 |
| ## 2004 | 1 | 0 | 0 | 0 |
| ## 2005 | 1 | 0 | 0 | 0 |
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| ## 2008 | 1 | 0 | 0 | 0 |
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| ## 2010 | 1 | 0 | 0 | 0 |
| ## 2011 | 0 | 0 | 0 | 0 |
| ## 2012 | 1 | 0 | 1 | 0 |
| ## 2013 | 1 | 0 | 0 | 0 |
| ## 2014 | 0 | 0 | 0 | 0 |
| ## 2015 | 1 | 0 | 0 | 0 |
| ## 2016 | 1 | 0 | 0 | 0 |
| ## 2017 | 1 | 0 | 0 | 0 |
| ## 2018 | 1 | 0 | 0 | 0 |
| ## 2019 | 1 | 0 | 0 | 0 |
| ## 2020 | 1 | 0 | 0 | 0 |
| ## 2021 | 0 | 0 | 0 | 0 |
| ## 2022 | 1 | 0 | 0 | 0 |
| ## 2023 | 0 | 0 | 0 | 0 |
| ## 2024 | 1 | 0 | 0 | 0 |
| ## 2025 | 1 | 0 | 0 | 0 |
| ## 2026 | 1 | 0 | 0 | 0 |
| ## 2027 | 1 | 0 | 0 | 0 |
| ## 2028 | 1 | 0 | 0 | 0 |
| ## 2029 | 0 | 0 | 2 | 0 |
| ## 2030 | 1 | 0 | 0 | 0 |
| ## 2031 | 1 | 0 | 0 | 0 |
| ## 2032 | 1 | 0 | 0 | 0 |
| ## 2033 | 0 | 0 | 0 | 0 |
| ## 2034 | 1 | 0 | 2 | 0 |
| ## 2035 | 0 | 0 | 0 | 0 |
| ## 2036 | 0 | 0 | 0 | 0 |
| ## 2037 | 1 | 0 | 0 | 0 |

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|---------|---|---|----|---|
| ## 2038 | 1 | 0 | 0 | 0 |
| ## 2039 | 1 | 0 | 0 | 0 |
| ## 2040 | 0 | 0 | 0 | 0 |
| ## 2041 | 1 | 0 | 1 | 0 |
| ## 2042 | 1 | 0 | 0 | 0 |
| ## 2043 | 0 | 0 | 0 | 0 |
| ## 2044 | 1 | 0 | 0 | 0 |
| ## 2045 | 1 | 0 | 0 | 0 |
| ## 2046 | 1 | 0 | 0 | 0 |
| ## 2047 | 1 | 0 | 0 | 0 |
| ## 2048 | 1 | 0 | 0 | 0 |
| ## 2049 | 1 | 0 | 0 | 0 |
| ## 2050 | 1 | 0 | 0 | 0 |
| ## 2051 | 0 | 0 | 0 | 0 |
| ## 2052 | 1 | 0 | 0 | 0 |
| ## 2053 | 1 | 0 | 0 | 0 |
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| ## 2055 | 1 | 0 | 14 | 0 |
| ## 2056 | 0 | 0 | 0 | 0 |
| ## 2057 | 1 | 0 | 0 | 0 |
| ## 2058 | 1 | 0 | 0 | 0 |
| ## 2059 | 0 | 0 | 0 | 0 |
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| ## 2063 | 1 | 0 | 0 | 0 |
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| ## 2067 | 1 | 0 | 0 | 0 |
| ## 2068 | 1 | 0 | 0 | 0 |
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| ## 2073 | 1 | 0 | 0 | 0 |
| ## 2074 | 1 | 0 | 0 | 0 |
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| ## 2077 | 1 | 0 | 0 | 0 |
| ## 2078 | 1 | 0 | 0 | 0 |
| ## 2079 | 1 | 0 | 0 | 0 |
| ## 2080 | 1 | 0 | 0 | 0 |
| ## 2081 | 1 | 0 | 0 | 0 |
| ## 2082 | 1 | 0 | 0 | 0 |
| ## 2083 | 0 | 0 | 0 | 0 |
| ## 2084 | 0 | 0 | 0 | 0 |
| ## 2085 | 1 | 0 | 0 | 0 |
| ## 2086 | 1 | 0 | 0 | 0 |
| ## 2087 | 1 | 0 | 0 | 0 |
| ## 2088 | 0 | 0 | 0 | 0 |
| ## 2089 | 1 | 0 | 0 | 0 |
| ## 2090 | 1 | 0 | 0 | 0 |
| ## 2091 | 0 | 0 | 0 | 0 |

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|---------|---|---|----|---|
| ## 2092 | 1 | 0 | 0 | 0 |
| ## 2093 | 0 | 0 | 0 | 0 |
| ## 2094 | 0 | 0 | 0 | 0 |
| ## 2095 | 1 | 0 | 0 | 0 |
| ## 2096 | 1 | 0 | 0 | 0 |
| ## 2097 | 1 | 0 | 0 | 0 |
| ## 2098 | 1 | 0 | 0 | 0 |
| ## 2099 | 1 | 0 | 0 | 0 |
| ## 2100 | 1 | 0 | 0 | 0 |
| ## 2101 | 0 | 0 | 0 | 0 |
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| ## 2252 | 1 | 0 | 0 | 0 |
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| ## 2312 | 1 | 0 | 0 | 0 |
| ## 2313 | 0 | 0 | 3 | 0 |
| ## 2314 | 0 | 0 | 0 | 0 |
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| ## 2316 | 1 | 0 | 0 | 0 |
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| ## 2319 | 1 | 0 | 0 | 0 |
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| ## 2519 | 0 | 0 | 0 | 0 |
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| ## 2522 | 0 | 0 | 0 | 0 |
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| ## 2630 | 1 | 0 | 0 | 0 |
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| ## 2673 | 1 | 0 | 1 | 0 |
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| ## 2676 | 1 | 0 | 0 | 0 |
| ## 2677 | 0 | 0 | 0 | 0 |
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| ## 2684 | 0 | 0 | 0 | 0 |
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| ## 2738 | 1 | 0 | 0 | 0 |
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| ## 2792 | 1 | 0 | 0 | 0 |
| ## 2793 | 0 | 0 | 0 | 0 |

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| ## 2831 | 0 | 0 | 0 | 0 |
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| ## 2846 | 1 | 0 | 0 | 0 |
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| ## 2899 | 1 | 0 | 0 | 0 |
| ## 2900 | 1 | 0 | 0 | 0 |
| ## 2901 | 0 | 0 | 0 | 0 |

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| ## 2902 | 0 | 0 | 0 | 0 |
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| ## 2907 | 1 | 0 | 0 | 0 |
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| ## 2911 | 1 | 0 | 0 | 0 |
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| ## 2916 | 1 | 0 | 0 | 0 |
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| ## 2919 | 1 | 0 | 0 | 0 |
| ## 2920 | 1 | 0 | 0 | 0 |
| ## 2921 | 1 | 0 | 0 | 0 |
| ## 2922 | 1 | 0 | 0 | 0 |
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| ## 2926 | 1 | 0 | 0 | 0 |
| ## 2927 | 0 | 0 | 0 | 0 |
| ## 2928 | 1 | 0 | 0 | 0 |
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| ## 2947 | 1 | 0 | 0 | 0 |
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| ## 2951 | 0 | 0 | 0 | 0 |
| ## 2952 | 1 | 0 | 0 | 0 |
| ## 2953 | 0 | 0 | 0 | 0 |
| ## 2954 | 0 | 0 | 0 | 0 |
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| ## 2956 | 0 | 0 | 0 | 0 |
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| ## 3008 | 1 | 0 | 0 | 0 |
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| ## 3024 | 1 | 0 | 1 | 0 |
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| ## 3069 | 1 | 0 | 0 | 0 |
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| ## 3112 | 1 | 0 | 1 | 0 |
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| ## 3166 | 1 | 1 | 0 | 0 |
| ## 3167 | 1 | 1 | 0 | 0 |
| ## 3168 | 1 | 1 | 0 | 0 |
| ## 3169 | 1 | 1 | 0 | 0 |
| ## 3170 | 0 | 1 | 0 | 0 |
| ## 3171 | 0 | 1 | 0 | 0 |

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|---------|---|---|----|---|
| ## 3172 | 1 | 1 | 0 | 0 |
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| ## 3185 | 0 | 1 | 14 | 0 |
| ## 3186 | 0 | 1 | 2 | 0 |
| ## 3187 | 1 | 1 | 3 | 0 |
| ## 3188 | 1 | 1 | 2 | 0 |
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| ## 3190 | 0 | 1 | 2 | 0 |
| ## 3191 | 0 | 1 | 2 | 0 |
| ## 3192 | 0 | 1 | 3 | 0 |
| ## 3193 | 1 | 1 | 2 | 0 |
| ## 3194 | 1 | 1 | 2 | 0 |
| ## 3195 | 1 | 1 | 4 | 0 |
| ## 3196 | 0 | 1 | 0 | 1 |
| ## 3197 | 0 | 1 | 0 | 1 |
| ## 3198 | 0 | 1 | 0 | 1 |
| ## 3199 | 1 | 1 | 0 | 1 |
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| ## 3202 | 1 | 1 | 0 | 1 |
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| ## 3204 | 0 | 1 | 0 | 1 |
| ## 3205 | 0 | 1 | 0 | 1 |
| ## 3206 | 1 | 1 | 0 | 1 |
| ## 3207 | 1 | 1 | 0 | 1 |
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| ## 3210 | 1 | 1 | 0 | 1 |
| ## 3211 | 1 | 1 | 0 | 1 |
| ## 3212 | 1 | 1 | 0 | 1 |
| ## 3213 | 1 | 1 | 0 | 1 |
| ## 3214 | 1 | 1 | 0 | 1 |
| ## 3215 | 1 | 1 | 0 | 1 |
| ## 3216 | 1 | 1 | 0 | 1 |
| ## 3217 | 0 | 1 | 0 | 1 |
| ## 3218 | 1 | 1 | 0 | 1 |
| ## 3219 | 1 | 1 | 0 | 1 |
| ## 3220 | 1 | 1 | 0 | 1 |
| ## 3221 | 1 | 1 | 0 | 1 |
| ## 3222 | 0 | 1 | 0 | 1 |
| ## 3223 | 0 | 1 | 0 | 1 |
| ## 3224 | 1 | 1 | 0 | 1 |
| ## 3225 | 1 | 1 | 0 | 1 |

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|---------|---|---|---|---|
| ## 3226 | 1 | 1 | 0 | 1 |
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| ## 3228 | 1 | 1 | 0 | 1 |
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| ## 3230 | 1 | 1 | 0 | 1 |
| ## 3231 | 1 | 1 | 0 | 1 |
| ## 3232 | 1 | 1 | 0 | 1 |
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| ## 3264 | 0 | 1 | 0 | 1 |
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| ## 3270 | 0 | 1 | 0 | 1 |
| ## 3271 | 1 | 1 | 0 | 1 |
| ## 3272 | 1 | 1 | 0 | 1 |
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| ## 3277 | 1 | 1 | 1 | 1 |
| ## 3278 | 1 | 1 | 1 | 1 |
| ## 3279 | 1 | 1 | 1 | 1 |

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|---------|---|---|----|---|
| ## 3280 | 1 | 1 | 1 | 1 |
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| ## 3284 | 0 | 1 | 1 | 1 |
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| ## 3300 | 1 | 1 | 22 | 1 |
| ## 3301 | 1 | 1 | 19 | 1 |
| ## 3302 | 1 | 1 | 2 | 1 |
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| ## 3304 | 1 | 1 | 2 | 1 |
| ## 3305 | 1 | 1 | 2 | 1 |
| ## 3306 | 0 | 1 | 3 | 1 |
| ## 3307 | 1 | 1 | 3 | 1 |
| ## 3308 | 1 | 1 | 2 | 1 |
| ## 3309 | 1 | 2 | 0 | 0 |
| ## 3310 | 1 | 2 | 0 | 0 |
| ## 3311 | 1 | 2 | 0 | 0 |
| ## 3312 | 0 | 2 | 0 | 0 |
| ## 3313 | 1 | 2 | 0 | 0 |
| ## 3314 | 1 | 2 | 0 | 0 |
| ## 3315 | 1 | 2 | 0 | 0 |
| ## 3316 | 1 | 2 | 0 | 0 |
| ## 3317 | 0 | 2 | 0 | 0 |
| ## 3318 | 1 | 2 | 0 | 0 |
| ## 3319 | 1 | 2 | 0 | 0 |
| ## 3320 | 0 | 2 | 0 | 0 |
| ## 3321 | 1 | 2 | 0 | 0 |
| ## 3322 | 0 | 2 | 1 | 0 |
| ## 3323 | 0 | 2 | 1 | 0 |
| ## 3324 | 1 | 2 | 1 | 0 |
| ## 3325 | 0 | 2 | 1 | 0 |
| ## 3326 | 1 | 2 | 1 | 0 |
| ## 3327 | 1 | 2 | 2 | 0 |
| ## 3328 | 1 | 2 | 2 | 0 |
| ## 3329 | 1 | 2 | 24 | 0 |
| ## 3330 | 0 | 2 | 3 | 0 |
| ## 3331 | 0 | 2 | 18 | 0 |
| ## 3332 | 1 | 2 | 3 | 0 |
| ## 3333 | 1 | 2 | 4 | 0 |

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|---------|---|---|----|---|
| ## 3334 | 1 | 2 | 0 | 1 |
| ## 3335 | 0 | 2 | 1 | 1 |
| ## 3336 | 0 | 2 | 7 | 1 |
| ## 3337 | 0 | 2 | 0 | 2 |
| ## 3338 | 0 | 2 | 0 | 2 |
| ## 3339 | 0 | 2 | 0 | 2 |
| ## 3340 | 1 | 2 | 0 | 2 |
| ## 3341 | 0 | 2 | 0 | 2 |
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| ## 3345 | 1 | 2 | 0 | 2 |
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| ## 3347 | 1 | 2 | 0 | 2 |
| ## 3348 | 1 | 2 | 0 | 2 |
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| ## 3367 | 1 | 2 | 1 | 2 |
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| ## 3369 | 1 | 2 | 1 | 2 |
| ## 3370 | 1 | 2 | 1 | 2 |
| ## 3371 | 0 | 2 | 1 | 2 |
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| ## 3379 | 1 | 2 | 2 | 2 |
| ## 3380 | 0 | 2 | 2 | 2 |
| ## 3381 | 1 | 2 | 3 | 2 |
| ## 3382 | 1 | 2 | 4 | 2 |
| ## 3383 | 1 | 2 | 12 | 2 |
| ## 3384 | 1 | 3 | 0 | 0 |
| ## 3385 | 1 | 3 | 0 | 0 |
| ## 3386 | 1 | 3 | 0 | 0 |
| ## 3387 | 1 | 3 | 0 | 0 |

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|---------|---|---|---|---|
| ## 3388 | 0 | 3 | 0 | 0 |
| ## 3389 | 1 | 3 | 0 | 0 |
| ## 3390 | 0 | 3 | 0 | 0 |
| ## 3391 | 1 | 3 | 0 | 0 |
| ## 3392 | 1 | 3 | 1 | 0 |
| ## 3393 | 1 | 3 | 2 | 0 |
| ## 3394 | 1 | 3 | 3 | 0 |
| ## 3395 | 0 | 3 | 2 | 0 |
| ## 3396 | 0 | 3 | 2 | 0 |
| ## 3397 | 1 | 3 | 2 | 0 |
| ## 3398 | 1 | 3 | 2 | 0 |
| ## 3399 | 0 | 3 | 9 | 0 |
| ## 3400 | 0 | 3 | 5 | 0 |
| ## 3401 | 1 | 3 | 0 | 1 |
| ## 3402 | 1 | 3 | 0 | 1 |
| ## 3403 | 0 | 3 | 1 | 1 |
| ## 3404 | 1 | 3 | 2 | 2 |
| ## 3405 | 1 | 3 | 2 | 1 |
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| ## 3407 | 1 | 3 | 0 | 3 |
| ## 3408 | 1 | 3 | 0 | 3 |
| ## 3409 | 1 | 3 | 0 | 3 |
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| ## 3411 | 0 | 3 | 0 | 3 |
| ## 3412 | 1 | 3 | 0 | 3 |
| ## 3413 | 0 | 3 | 0 | 3 |
| ## 3414 | 1 | 3 | 0 | 3 |
| ## 3415 | 1 | 3 | 0 | 3 |
| ## 3416 | 1 | 3 | 0 | 3 |
| ## 3417 | 1 | 3 | 0 | 3 |
| ## 3418 | 0 | 3 | 0 | 3 |
| ## 3419 | 1 | 3 | 1 | 3 |
| ## 3420 | 1 | 3 | 1 | 3 |
| ## 3421 | 1 | 3 | 1 | 3 |
| ## 3422 | 1 | 3 | 1 | 3 |
| ## 3423 | 1 | 3 | 3 | 3 |
| ## 3424 | 1 | 3 | 3 | 3 |
| ## 3425 | 1 | 3 | 2 | 3 |
| ## 3426 | 1 | 3 | 3 | 3 |
| ## 3427 | 1 | 3 | 2 | 3 |
| ## 3428 | 1 | 3 | 2 | 3 |
| ## 3429 | 1 | 3 | 4 | 3 |
| ## 3430 | 1 | 3 | 3 | 3 |
| ## 3431 | 1 | 3 | 7 | 3 |
| ## 3432 | 1 | 4 | 0 | 0 |
| ## 3433 | 1 | 4 | 0 | 0 |
| ## 3434 | 1 | 4 | 0 | 0 |
| ## 3435 | 0 | 4 | 0 | 0 |
| ## 3436 | 1 | 4 | 0 | 0 |
| ## 3437 | 1 | 4 | 0 | 0 |
| ## 3438 | 1 | 4 | 0 | 0 |
| ## 3439 | 1 | 4 | 0 | 0 |
| ## 3440 | 1 | 4 | 0 | 0 |
| ## 3441 | 1 | 4 | 1 | 0 |

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|---------|---|---|---|---|
| ## 3442 | 1 | 4 | 4 | 0 |
| ## 3443 | 1 | 4 | 5 | 0 |
| ## 3444 | 1 | 4 | 4 | 0 |
| ## 3445 | 1 | 4 | 6 | 0 |
| ## 3446 | 1 | 4 | 0 | 2 |
| ## 3447 | 1 | 4 | 0 | 2 |
| ## 3448 | 1 | 4 | 1 | 2 |
| ## 3449 | 1 | 4 | 0 | 3 |
| ## 3450 | 1 | 4 | 3 | 3 |
| ## 3451 | 1 | 4 | 0 | 4 |
| ## 3452 | 1 | 4 | 0 | 4 |
| ## 3453 | 0 | 4 | 0 | 4 |
| ## 3454 | 1 | 4 | 0 | 4 |
| ## 3455 | 1 | 4 | 0 | 4 |
| ## 3456 | 1 | 4 | 0 | 4 |
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| ## 3458 | 0 | 4 | 0 | 4 |
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| ## 3460 | 0 | 4 | 0 | 4 |
| ## 3461 | 1 | 4 | 0 | 4 |
| ## 3462 | 1 | 4 | 0 | 4 |
| ## 3463 | 0 | 4 | 0 | 4 |
| ## 3464 | 1 | 4 | 2 | 4 |
| ## 3465 | 0 | 4 | 1 | 4 |
| ## 3466 | 1 | 4 | 1 | 4 |
| ## 3467 | 0 | 4 | 1 | 4 |
| ## 3468 | 1 | 4 | 2 | 4 |
| ## 3469 | 1 | 4 | 1 | 4 |
| ## 3470 | 0 | 4 | 3 | 4 |
| ## 3471 | 1 | 4 | 3 | 4 |
| ## 3472 | 1 | 4 | 4 | 4 |
| ## 3473 | 1 | 4 | 5 | 4 |
| ## 3474 | 1 | 5 | 0 | 0 |
| ## 3475 | 1 | 5 | 0 | 0 |
| ## 3476 | 0 | 5 | 0 | 0 |
| ## 3477 | 0 | 5 | 0 | 0 |
| ## 3478 | 1 | 5 | 1 | 0 |
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| ## 3480 | 1 | 5 | 2 | 0 |
| ## 3481 | 0 | 5 | 1 | 0 |
| ## 3482 | 1 | 5 | 1 | 0 |
| ## 3483 | 1 | 5 | 3 | 0 |
| ## 3484 | 1 | 5 | 1 | 2 |
| ## 3485 | 1 | 5 | 3 | 3 |
| ## 3486 | 1 | 5 | 1 | 1 |
| ## 3487 | 0 | 5 | 5 | 1 |
| ## 3488 | 0 | 5 | 5 | 4 |
| ## 3489 | 0 | 5 | 0 | 5 |
| ## 3490 | 1 | 5 | 0 | 5 |
| ## 3491 | 1 | 5 | 0 | 5 |
| ## 3492 | 1 | 5 | 0 | 5 |
| ## 3493 | 0 | 5 | 0 | 5 |
| ## 3494 | 1 | 5 | 0 | 5 |
| ## 3495 | 1 | 5 | 0 | 5 |

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|---------|---|---|----|---|
| ## 3496 | 1 | 5 | 0 | 5 |
| ## 3497 | 0 | 5 | 0 | 5 |
| ## 3498 | 1 | 5 | 0 | 5 |
| ## 3499 | 1 | 5 | 2 | 5 |
| ## 3500 | 1 | 5 | 1 | 5 |
| ## 3501 | 1 | 5 | 1 | 5 |
| ## 3502 | 0 | 5 | 2 | 5 |
| ## 3503 | 1 | 5 | 2 | 5 |
| ## 3504 | 1 | 5 | 1 | 5 |
| ## 3505 | 1 | 5 | 6 | 5 |
| ## 3506 | 1 | 6 | 0 | 0 |
| ## 3507 | 1 | 6 | 2 | 1 |
| ## 3508 | 1 | 6 | 3 | 0 |
| ## 3509 | 1 | 6 | 1 | 0 |
| ## 3510 | 1 | 6 | 1 | 0 |
| ## 3511 | 0 | 6 | 0 | 3 |
| ## 3512 | 1 | 6 | 0 | 3 |
| ## 3513 | 0 | 6 | 1 | 3 |
| ## 3514 | 1 | 6 | 36 | 4 |
| ## 3515 | 0 | 6 | 0 | 6 |
| ## 3516 | 0 | 6 | 0 | 6 |
| ## 3517 | 1 | 6 | 0 | 6 |
| ## 3518 | 1 | 6 | 2 | 6 |
| ## 3519 | 1 | 6 | 4 | 6 |
| ## 3520 | 1 | 6 | 6 | 6 |
| ## 3521 | 1 | 6 | 15 | 6 |
| ## 3522 | 0 | 7 | 0 | 0 |
| ## 3523 | 1 | 7 | 0 | 0 |
| ## 3524 | 1 | 7 | 0 | 0 |
| ## 3525 | 0 | 7 | 1 | 3 |
| ## 3526 | 0 | 7 | 3 | 4 |
| ## 3527 | 0 | 7 | 2 | 6 |
| ## 3528 | 1 | 7 | 1 | 7 |
| ## 3529 | 0 | 7 | 0 | 7 |
| ## 3530 | 1 | 7 | 1 | 7 |
| ## 3531 | 0 | 7 | 0 | 7 |
| ## 3532 | 1 | 7 | 0 | 7 |
| ## 3533 | 1 | 7 | 2 | 7 |
| ## 3534 | 1 | 8 | 1 | 0 |
| ## 3535 | 0 | 8 | 2 | 0 |
| ## 3536 | 1 | 8 | 8 | 0 |
| ## 3537 | 1 | 8 | 0 | 4 |
| ## 3538 | 1 | 8 | 5 | 5 |
| ## 3539 | 1 | 8 | 5 | 4 |
| ## 3540 | 1 | 8 | 0 | 7 |
| ## 3541 | 0 | 8 | 9 | 6 |
| ## 3542 | 1 | 8 | 0 | 8 |
| ## 3543 | 1 | 8 | 0 | 8 |
| ## 3544 | 1 | 8 | 0 | 8 |
| ## 3545 | 1 | 8 | 0 | 8 |
| ## 3546 | 1 | 8 | 3 | 8 |
| ## 3547 | 1 | 8 | 4 | 8 |
| ## 3548 | 0 | 8 | 4 | 8 |
| ## 3549 | 1 | 8 | 10 | 8 |

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|---------|---|----|----|----|
| ## 3550 | 0 | 8 | 9 | 8 |
| ## 3551 | 1 | 8 | 14 | 8 |
| ## 3552 | 1 | 8 | 32 | 8 |
| ## 3553 | 0 | 8 | 15 | 8 |
| ## 3554 | 1 | 9 | 1 | 0 |
| ## 3555 | 1 | 9 | 0 | 0 |
| ## 3556 | 1 | 9 | 0 | 0 |
| ## 3557 | 1 | 9 | 0 | 0 |
| ## 3558 | 1 | 9 | 0 | 0 |
| ## 3559 | 1 | 9 | 2 | 0 |
| ## 3560 | 1 | 9 | 10 | 0 |
| ## 3561 | 0 | 9 | 3 | 4 |
| ## 3562 | 1 | 9 | 1 | 7 |
| ## 3563 | 1 | 9 | 1 | 7 |
| ## 3564 | 1 | 9 | 0 | 7 |
| ## 3565 | 1 | 9 | 8 | 8 |
| ## 3566 | 0 | 9 | 5 | 9 |
| ## 3567 | 1 | 9 | 8 | 9 |
| ## 3568 | 1 | 10 | 6 | 0 |
| ## 3569 | 1 | 10 | 2 | 0 |
| ## 3570 | 1 | 10 | 2 | 0 |
| ## 3571 | 0 | 10 | 8 | 0 |
| ## 3572 | 1 | 10 | 2 | 3 |
| ## 3573 | 0 | 10 | 14 | 7 |
| ## 3574 | 1 | 10 | 11 | 7 |
| ## 3575 | 0 | 10 | 5 | 9 |
| ## 3576 | 0 | 10 | 3 | 8 |
| ## 3577 | 1 | 10 | 0 | 10 |
| ## 3578 | 1 | 10 | 7 | 10 |
| ## 3579 | 1 | 11 | 1 | 0 |
| ## 3580 | 0 | 11 | 0 | 0 |
| ## 3581 | 1 | 11 | 1 | 0 |
| ## 3582 | 1 | 11 | 0 | 6 |
| ## 3583 | 0 | 11 | 0 | 11 |
| ## 3584 | 1 | 11 | 0 | 11 |
| ## 3585 | 1 | 11 | 1 | 11 |
| ## 3586 | 1 | 11 | 0 | 11 |
| ## 3587 | 1 | 11 | 0 | 11 |
| ## 3588 | 1 | 11 | 2 | 11 |
| ## 3589 | 1 | 11 | 3 | 11 |
| ## 3590 | 0 | 12 | 0 | 0 |
| ## 3591 | 0 | 12 | 2 | 0 |
| ## 3592 | 1 | 12 | 7 | 0 |
| ## 3593 | 1 | 12 | 11 | 11 |
| ## 3594 | 1 | 12 | 1 | 12 |
| ## 3595 | 1 | 12 | 3 | 12 |
| ## 3596 | 1 | 12 | 23 | 12 |
| ## 3597 | 0 | 13 | 0 | 0 |
| ## 3598 | 1 | 13 | 3 | 9 |
| ## 3599 | 1 | 13 | 0 | 10 |
| ## 3600 | 1 | 13 | 2 | 13 |
| ## 3601 | 1 | 13 | 0 | 13 |
| ## 3602 | 1 | 13 | 6 | 13 |
| ## 3603 | 0 | 13 | 17 | 13 |

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|---------|---|----|----|----|
| ## 3604 | 0 | 14 | 0 | 0 |
| ## 3605 | 1 | 14 | 84 | 10 |
| ## 3606 | 1 | 14 | 0 | 12 |
| ## 3607 | 1 | 14 | 3 | 12 |
| ## 3608 | 0 | 14 | 2 | 14 |
| ## 3609 | 1 | 14 | 1 | 14 |
| ## 3610 | 1 | 14 | 6 | 14 |
| ## 3611 | 1 | 14 | 9 | 14 |
| ## 3612 | 1 | 15 | 0 | 0 |
| ## 3613 | 1 | 15 | 0 | 0 |
| ## 3614 | 1 | 15 | 2 | 0 |
| ## 3615 | 1 | 15 | 9 | 10 |
| ## 3616 | 0 | 15 | 17 | 6 |
| ## 3617 | 1 | 15 | 0 | 14 |
| ## 3618 | 0 | 15 | 1 | 13 |
| ## 3619 | 1 | 15 | 1 | 15 |
| ## 3620 | 0 | 15 | 0 | 15 |
| ## 3621 | 1 | 15 | 6 | 15 |
| ## 3622 | 1 | 16 | 0 | 0 |
| ## 3623 | 1 | 16 | 3 | 2 |
| ## 3624 | 0 | 16 | 4 | 0 |
| ## 3625 | 0 | 16 | 9 | 2 |
| ## 3626 | 1 | 16 | 0 | 7 |
| ## 3627 | 1 | 16 | 1 | 10 |
| ## 3628 | 1 | 16 | 0 | 16 |
| ## 3629 | 1 | 17 | 1 | 0 |
| ## 3630 | 0 | 17 | 1 | 0 |
| ## 3631 | 1 | 17 | 24 | 0 |
| ## 3632 | 0 | 17 | 18 | 0 |
| ## 3633 | 1 | 17 | 0 | 17 |
| ## 3634 | 1 | 18 | 0 | 0 |
| ## 3635 | 1 | 18 | 4 | 0 |
| ## 3636 | 1 | 18 | 4 | 9 |
| ## 3637 | 1 | 18 | 9 | 16 |
| ## 3638 | 1 | 18 | 3 | 18 |
| ## 3639 | 1 | 18 | 4 | 18 |
| ## 3640 | 1 | 18 | 12 | 18 |
| ## 3641 | 1 | 19 | 3 | 0 |
| ## 3642 | 1 | 19 | 3 | 0 |
| ## 3643 | 0 | 19 | 1 | 6 |
| ## 3644 | 0 | 20 | 43 | 0 |
| ## 3645 | 0 | 20 | 25 | 20 |
| ## 3646 | 1 | 21 | 8 | 21 |
| ## 3647 | 0 | 21 | 41 | 21 |
| ## 3648 | 1 | 22 | 0 | 0 |
| ## 3649 | 1 | 22 | 0 | 0 |
| ## 3650 | 1 | 22 | 0 | 22 |
| ## 3651 | 1 | 22 | 1 | 22 |
| ## 3652 | 1 | 22 | 12 | 22 |
| ## 3653 | 0 | 23 | 2 | 23 |
| ## 3654 | 1 | 24 | 5 | 22 |
| ## 3655 | 1 | 24 | 23 | 23 |
| ## 3656 | 1 | 24 | 9 | 24 |
| ## 3657 | 1 | 25 | 6 | 21 |

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|---------|---|----|-----|----|
| ## 3658 | 1 | 25 | 3 | 25 |
| ## 3659 | 1 | 26 | 6 | 4 |
| ## 3660 | 1 | 26 | 0 | 26 |
| ## 3661 | 1 | 27 | 0 | 1 |
| ## 3662 | 1 | 27 | 0 | 1 |
| ## 3663 | 1 | 28 | 0 | 1 |
| ## 3664 | 1 | 29 | 2 | 29 |
| ## 3665 | 1 | 31 | 1 | 0 |
| ## 3666 | 1 | 30 | 0 | 0 |
| ## 3667 | 1 | 30 | 22 | 0 |
| ## 3668 | 0 | 30 | 66 | 0 |
| ## 3669 | 1 | 31 | 2 | 19 |
| ## 3670 | 1 | 30 | 3 | 30 |
| ## 3671 | 1 | 30 | 0 | 30 |
| ## 3672 | 1 | 31 | 10 | 31 |
| ## 3673 | 1 | 31 | 230 | 31 |
| ## 3674 | 1 | 32 | 5 | 15 |
| ## 3675 | 0 | 32 | 1 | 23 |
| ## 3676 | 1 | 32 | 2 | 32 |
| ## 3677 | 0 | 32 | 12 | 32 |
| ## 3678 | 1 | 33 | 10 | 8 |
| ## 3679 | 1 | 33 | 4 | 33 |
| ## 3680 | 1 | 33 | 16 | 33 |
| ## 3681 | 0 | 34 | 1 | 0 |
| ## 3682 | 1 | 34 | 23 | 0 |
| ## 3683 | 0 | 36 | 3 | 0 |
| ## 3684 | 1 | 36 | 21 | 0 |
| ## 3685 | 1 | 36 | 8 | 36 |
| ## 3686 | 1 | 37 | 0 | 37 |
| ## 3687 | 1 | 37 | 0 | 37 |
| ## 3688 | 1 | 38 | 6 | 0 |
| ## 3689 | 1 | 38 | 8 | 0 |
| ## 3690 | 1 | 39 | 2 | 39 |
| ## 3691 | 1 | 40 | 2 | 5 |
| ## 3692 | 1 | 40 | 22 | 40 |
| ## 3693 | 1 | 41 | 1 | 0 |
| ## 3694 | 1 | 41 | 11 | 36 |
| ## 3695 | 1 | 41 | 9 | 41 |
| ## 3696 | 0 | 44 | 3 | 6 |
| ## 3697 | 1 | 43 | 156 | 0 |
| ## 3698 | 0 | 43 | 0 | 43 |
| ## 3699 | 1 | 44 | 3 | 44 |
| ## 3700 | 1 | 46 | 0 | 0 |
| ## 3701 | 1 | 46 | 71 | 34 |
| ## 3702 | 1 | 46 | 7 | 46 |
| ## 3703 | 1 | 47 | 1 | 47 |
| ## 3704 | 1 | 49 | 18 | 48 |
| ## 3705 | 0 | 50 | 2 | 0 |
| ## 3706 | 1 | 50 | 60 | 38 |
| ## 3707 | 1 | 53 | 5 | 0 |
| ## 3708 | 1 | 52 | 0 | 0 |
| ## 3709 | 0 | 53 | 4 | 21 |
| ## 3710 | 1 | 53 | 19 | 51 |
| ## 3711 | 0 | 52 | 14 | 52 |

| | | | | |
|---------|---|-----|-----|-----|
| ## 3712 | 1 | 52 | 105 | 52 |
| ## 3713 | 1 | 55 | 65 | 3 |
| ## 3714 | 1 | 54 | 0 | 51 |
| ## 3715 | 1 | 58 | 4 | 0 |
| ## 3716 | 1 | 58 | 7 | 31 |
| ## 3717 | 1 | 57 | 21 | 16 |
| ## 3718 | 0 | 58 | 9 | 56 |
| ## 3719 | 1 | 56 | 2 | 56 |
| ## 3720 | 1 | 59 | 23 | 59 |
| ## 3721 | 0 | 63 | 4 | 0 |
| ## 3722 | 0 | 61 | 2 | 0 |
| ## 3723 | 1 | 63 | 16 | 57 |
| ## 3724 | 1 | 61 | 30 | 61 |
| ## 3725 | 0 | 64 | 1 | 62 |
| ## 3726 | 1 | 64 | 0 | 54 |
| ## 3727 | 1 | 66 | 20 | 66 |
| ## 3728 | 1 | 74 | 14 | 0 |
| ## 3729 | 1 | 74 | 31 | 74 |
| ## 3730 | 1 | 77 | 67 | 0 |
| ## 3731 | 1 | 77 | 24 | 49 |
| ## 3732 | 0 | 78 | 76 | 0 |
| ## 3733 | 1 | 80 | 80 | 79 |
| ## 3734 | 1 | 83 | 0 | 0 |
| ## 3735 | 0 | 82 | 1 | 82 |
| ## 3736 | 0 | 83 | 8 | 83 |
| ## 3737 | 1 | 83 | 48 | 83 |
| ## 3738 | 1 | 85 | 1 | 83 |
| ## 3739 | 1 | 85 | 0 | 85 |
| ## 3740 | 0 | 90 | 10 | 0 |
| ## 3741 | 1 | 91 | 0 | 91 |
| ## 3742 | 0 | 94 | 0 | 0 |
| ## 3743 | 0 | 94 | 26 | 0 |
| ## 3744 | 1 | 102 | 5 | 78 |
| ## 3745 | 1 | 113 | 1 | 1 |
| ## 3746 | 1 | 111 | 231 | 25 |
| ## 3747 | 1 | 110 | 11 | 110 |
| ## 3748 | 1 | 115 | 1 | 115 |
| ## 3749 | 1 | 123 | 135 | 0 |
| ## 3750 | 1 | 121 | 112 | 45 |
| ## 3751 | 1 | 120 | 0 | 113 |
| ## 3752 | 1 | 127 | 1 | 127 |
| ## 3753 | 1 | 125 | 3 | 125 |
| ## 3754 | 0 | 132 | 34 | 0 |
| ## 3755 | 1 | 133 | 20 | 130 |
| ## 3756 | 1 | 137 | 89 | 62 |
| ## 3757 | 0 | 148 | 8 | 148 |
| ## 3758 | 1 | 165 | 7 | 165 |
| ## 3759 | 1 | 166 | 41 | 166 |
| ## 3760 | 1 | 194 | 16 | 1 |
| ## 3761 | 1 | 198 | 3 | 198 |
| ## 3762 | 1 | 210 | 45 | 5 |
| ## 3763 | 1 | 238 | 67 | 8 |
| ## 3764 | 0 | 237 | 114 | 237 |
| ## 3765 | 0 | 271 | 450 | 271 |

| | | | | |
|---------|---|------|------|------|
| ## 3766 | 1 | 323 | 3 | 42 |
| ## 3767 | 0 | 349 | 175 | 349 |
| ## 3768 | 1 | 389 | 28 | 389 |
| ## 3769 | 1 | 404 | 1 | 0 |
| ## 3770 | 1 | 422 | 458 | 422 |
| ## 3771 | 0 | 494 | 462 | 494 |
| ## 3772 | 0 | 532 | 55 | 500 |
| ## 3773 | 0 | 600 | 0 | 600 |
| ## 3774 | 1 | 677 | 340 | 142 |
| ## 3775 | 1 | 1244 | 47 | 1237 |
| ## 3776 | 1 | 1427 | 25 | 1426 |
| ## 3777 | 0 | 1580 | 1326 | 0 |
| ## 3778 | 1 | 5937 | 320 | 5704 |
| ## 3779 | 1 | 0 | 0 | 0 |
| ## 3780 | 1 | 0 | 0 | 0 |
| ## 3781 | 2 | 0 | 0 | 0 |
| ## 3782 | 1 | 0 | 0 | 0 |
| ## 3783 | 1 | 0 | 0 | 0 |
| ## 3784 | 2 | 0 | 0 | 0 |
| ## 3785 | 2 | 0 | 0 | 0 |
| ## 3786 | 0 | 0 | 0 | 0 |
| ## 3787 | 2 | 0 | 0 | 0 |
| ## 3788 | 2 | 0 | 0 | 0 |
| ## 3789 | 0 | 0 | 0 | 0 |
| ## 3790 | 2 | 0 | 3 | 0 |
| ## 3791 | 2 | 0 | 0 | 0 |
| ## 3792 | 2 | 0 | 0 | 0 |
| ## 3793 | 1 | 0 | 0 | 0 |
| ## 3794 | 1 | 0 | 1 | 0 |
| ## 3795 | 2 | 0 | 0 | 0 |
| ## 3796 | 2 | 0 | 0 | 0 |
| ## 3797 | 2 | 0 | 0 | 0 |
| ## 3798 | 0 | 0 | 0 | 0 |
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| ## 3800 | 2 | 0 | 0 | 0 |
| ## 3801 | 0 | 0 | 0 | 0 |
| ## 3802 | 2 | 0 | 0 | 0 |
| ## 3803 | 1 | 0 | 0 | 0 |
| ## 3804 | 2 | 0 | 0 | 0 |
| ## 3805 | 0 | 0 | 0 | 0 |
| ## 3806 | 0 | 0 | 0 | 0 |
| ## 3807 | 1 | 0 | 0 | 0 |
| ## 3808 | 2 | 0 | 0 | 0 |
| ## 3809 | 1 | 0 | 0 | 0 |
| ## 3810 | 2 | 0 | 0 | 0 |
| ## 3811 | 2 | 0 | 0 | 0 |
| ## 3812 | 2 | 0 | 0 | 0 |
| ## 3813 | 2 | 0 | 0 | 0 |
| ## 3814 | 2 | 0 | 0 | 0 |
| ## 3815 | 2 | 0 | 0 | 0 |
| ## 3816 | 0 | 0 | 0 | 0 |
| ## 3817 | 1 | 0 | 0 | 0 |
| ## 3818 | 1 | 0 | 0 | 0 |
| ## 3819 | 2 | 0 | 0 | 0 |

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| ## 3820 | 2 | 0 | 0 | 0 |
| ## 3821 | 1 | 0 | 0 | 0 |
| ## 3822 | 2 | 0 | 0 | 0 |
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| ## 3824 | 1 | 0 | 0 | 0 |
| ## 3825 | 0 | 0 | 0 | 0 |
| ## 3826 | 1 | 0 | 0 | 0 |
| ## 3827 | 2 | 0 | 0 | 0 |
| ## 3828 | 2 | 0 | 0 | 0 |
| ## 3829 | 2 | 0 | 0 | 0 |
| ## 3830 | 1 | 0 | 0 | 0 |
| ## 3831 | 2 | 0 | 0 | 0 |
| ## 3832 | 0 | 0 | 0 | 0 |
| ## 3833 | 2 | 0 | 2 | 0 |
| ## 3834 | 2 | 0 | 0 | 0 |
| ## 3835 | 1 | 0 | 0 | 0 |
| ## 3836 | 2 | 0 | 0 | 0 |
| ## 3837 | 0 | 0 | 0 | 0 |
| ## 3838 | 1 | 0 | 0 | 0 |
| ## 3839 | 1 | 0 | 0 | 0 |
| ## 3840 | 0 | 0 | 0 | 0 |
| ## 3841 | 2 | 0 | 0 | 0 |
| ## 3842 | 1 | 0 | 0 | 0 |
| ## 3843 | 2 | 0 | 0 | 0 |
| ## 3844 | 1 | 0 | 0 | 0 |
| ## 3845 | 2 | 0 | 0 | 0 |
| ## 3846 | 2 | 0 | 0 | 0 |
| ## 3847 | 1 | 0 | 3 | 0 |
| ## 3848 | 1 | 0 | 0 | 0 |
| ## 3849 | 2 | 0 | 9 | 0 |
| ## 3850 | 1 | 0 | 0 | 0 |
| ## 3851 | 1 | 0 | 0 | 0 |
| ## 3852 | 1 | 0 | 0 | 0 |
| ## 3853 | 1 | 0 | 0 | 0 |
| ## 3854 | 2 | 0 | 0 | 0 |
| ## 3855 | 1 | 0 | 0 | 0 |
| ## 3856 | 2 | 0 | 0 | 0 |
| ## 3857 | 1 | 0 | 2 | 0 |
| ## 3858 | 2 | 0 | 0 | 0 |
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| ## 3860 | 2 | 0 | 0 | 0 |
| ## 3861 | 1 | 0 | 0 | 0 |
| ## 3862 | 2 | 0 | 0 | 0 |
| ## 3863 | 0 | 0 | 0 | 0 |
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| ## 3865 | 2 | 0 | 0 | 0 |
| ## 3866 | 1 | 0 | 0 | 0 |
| ## 3867 | 1 | 0 | 0 | 0 |
| ## 3868 | 2 | 0 | 0 | 0 |
| ## 3869 | 0 | 0 | 0 | 0 |
| ## 3870 | 0 | 0 | 0 | 0 |
| ## 3871 | 0 | 0 | 0 | 0 |
| ## 3872 | 1 | 0 | 0 | 0 |
| ## 3873 | 2 | 0 | 0 | 0 |

| | | | | |
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| ## 3874 | 2 | 0 | 0 | 0 |
| ## 3875 | 2 | 0 | 0 | 0 |
| ## 3876 | 2 | 0 | 0 | 0 |
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| ## 3878 | 2 | 0 | 0 | 0 |
| ## 3879 | 2 | 0 | 0 | 0 |
| ## 3880 | 2 | 0 | 0 | 0 |
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| ## 3885 | 2 | 0 | 0 | 0 |
| ## 3886 | 1 | 0 | 0 | 0 |
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| ## 3894 | 2 | 0 | 0 | 0 |
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| ## 3901 | 1 | 0 | 0 | 0 |
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| ## 3911 | 0 | 0 | 0 | 0 |
| ## 3912 | 2 | 0 | 0 | 0 |
| ## 3913 | 2 | 0 | 1 | 0 |
| ## 3914 | 2 | 0 | 0 | 0 |
| ## 3915 | 2 | 0 | 0 | 0 |
| ## 3916 | 2 | 0 | 0 | 0 |
| ## 3917 | 2 | 0 | 0 | 0 |
| ## 3918 | 0 | 0 | 0 | 0 |
| ## 3919 | 0 | 0 | 0 | 0 |
| ## 3920 | 1 | 0 | 0 | 0 |
| ## 3921 | 2 | 0 | 2 | 0 |
| ## 3922 | 1 | 0 | 0 | 0 |
| ## 3923 | 2 | 0 | 0 | 0 |
| ## 3924 | 2 | 0 | 0 | 0 |
| ## 3925 | 2 | 0 | 0 | 0 |
| ## 3926 | 0 | 0 | 0 | 0 |
| ## 3927 | 0 | 0 | 0 | 0 |

| | | | | |
|---------|---|---|---|---|
| ## 3928 | 2 | 0 | 0 | 0 |
| ## 3929 | 2 | 0 | 0 | 0 |
| ## 3930 | 2 | 0 | 0 | 0 |
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| ## 3932 | 1 | 0 | 0 | 0 |
| ## 3933 | 2 | 0 | 0 | 0 |
| ## 3934 | 2 | 0 | 0 | 0 |
| ## 3935 | 0 | 0 | 0 | 0 |
| ## 3936 | 1 | 0 | 0 | 0 |
| ## 3937 | 2 | 0 | 0 | 0 |
| ## 3938 | 1 | 0 | 0 | 0 |
| ## 3939 | 2 | 0 | 0 | 0 |
| ## 3940 | 1 | 0 | 0 | 0 |
| ## 3941 | 2 | 0 | 0 | 0 |
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| ## 3945 | 2 | 0 | 0 | 0 |
| ## 3946 | 2 | 0 | 0 | 0 |
| ## 3947 | 2 | 0 | 3 | 0 |
| ## 3948 | 1 | 0 | 0 | 0 |
| ## 3949 | 1 | 0 | 0 | 0 |
| ## 3950 | 2 | 0 | 1 | 0 |
| ## 3951 | 2 | 0 | 0 | 0 |
| ## 3952 | 2 | 0 | 0 | 0 |
| ## 3953 | 2 | 0 | 0 | 0 |
| ## 3954 | 0 | 0 | 0 | 0 |
| ## 3955 | 1 | 0 | 0 | 0 |
| ## 3956 | 2 | 0 | 0 | 0 |
| ## 3957 | 2 | 0 | 0 | 0 |
| ## 3958 | 2 | 0 | 0 | 0 |
| ## 3959 | 0 | 0 | 0 | 0 |
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| ## 3962 | 2 | 0 | 0 | 0 |
| ## 3963 | 2 | 0 | 0 | 0 |
| ## 3964 | 2 | 0 | 0 | 0 |
| ## 3965 | 1 | 0 | 0 | 0 |
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| ## 3967 | 2 | 0 | 0 | 0 |
| ## 3968 | 2 | 0 | 0 | 0 |
| ## 3969 | 0 | 0 | 0 | 0 |
| ## 3970 | 0 | 0 | 0 | 0 |
| ## 3971 | 2 | 0 | 0 | 0 |
| ## 3972 | 2 | 0 | 0 | 0 |
| ## 3973 | 1 | 0 | 0 | 0 |
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| ## 3975 | 2 | 0 | 0 | 0 |
| ## 3976 | 2 | 0 | 0 | 0 |
| ## 3977 | 2 | 0 | 0 | 0 |
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| ## 3979 | 2 | 0 | 0 | 0 |
| ## 3980 | 2 | 0 | 0 | 0 |
| ## 3981 | 0 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 3982 | 1 | 0 | 0 | 0 |
| ## 3983 | 1 | 0 | 2 | 0 |
| ## 3984 | 1 | 0 | 0 | 0 |
| ## 3985 | 1 | 0 | 0 | 0 |
| ## 3986 | 1 | 0 | 0 | 0 |
| ## 3987 | 1 | 0 | 0 | 0 |
| ## 3988 | 1 | 0 | 0 | 0 |
| ## 3989 | 1 | 0 | 0 | 0 |
| ## 3990 | 2 | 0 | 0 | 0 |
| ## 3991 | 0 | 0 | 0 | 0 |
| ## 3992 | 0 | 0 | 0 | 0 |
| ## 3993 | 0 | 0 | 0 | 0 |
| ## 3994 | 2 | 0 | 0 | 0 |
| ## 3995 | 1 | 0 | 0 | 0 |
| ## 3996 | 2 | 0 | 0 | 0 |
| ## 3997 | 2 | 0 | 0 | 0 |
| ## 3998 | 0 | 0 | 0 | 0 |
| ## 3999 | 0 | 0 | 0 | 0 |
| ## 4000 | 1 | 0 | 0 | 0 |
| ## 4001 | 0 | 0 | 0 | 0 |
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| ## 4003 | 2 | 0 | 0 | 0 |
| ## 4004 | 1 | 0 | 0 | 0 |
| ## 4005 | 1 | 0 | 0 | 0 |
| ## 4006 | 2 | 0 | 0 | 0 |
| ## 4007 | 1 | 0 | 0 | 0 |
| ## 4008 | 2 | 0 | 0 | 0 |
| ## 4009 | 2 | 0 | 0 | 0 |
| ## 4010 | 0 | 0 | 0 | 0 |
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| ## 4013 | 2 | 0 | 0 | 0 |
| ## 4014 | 1 | 0 | 0 | 0 |
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| ## 4019 | 2 | 0 | 0 | 0 |
| ## 4020 | 1 | 0 | 0 | 0 |
| ## 4021 | 2 | 0 | 0 | 0 |
| ## 4022 | 2 | 0 | 0 | 0 |
| ## 4023 | 2 | 0 | 0 | 0 |
| ## 4024 | 0 | 0 | 0 | 0 |
| ## 4025 | 1 | 0 | 2 | 0 |
| ## 4026 | 2 | 0 | 0 | 0 |
| ## 4027 | 2 | 0 | 0 | 0 |
| ## 4028 | 1 | 0 | 1 | 0 |
| ## 4029 | 2 | 0 | 0 | 0 |
| ## 4030 | 2 | 0 | 0 | 0 |
| ## 4031 | 2 | 0 | 0 | 0 |
| ## 4032 | 2 | 0 | 0 | 0 |
| ## 4033 | 1 | 0 | 0 | 0 |
| ## 4034 | 0 | 0 | 0 | 0 |
| ## 4035 | 2 | 0 | 0 | 0 |

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|---------|---|---|----|---|
| ## 4036 | 1 | 0 | 1 | 0 |
| ## 4037 | 1 | 0 | 2 | 0 |
| ## 4038 | 0 | 0 | 0 | 0 |
| ## 4039 | 1 | 0 | 0 | 0 |
| ## 4040 | 2 | 0 | 0 | 0 |
| ## 4041 | 1 | 0 | 0 | 0 |
| ## 4042 | 2 | 0 | 0 | 0 |
| ## 4043 | 1 | 0 | 0 | 0 |
| ## 4044 | 2 | 0 | 0 | 0 |
| ## 4045 | 0 | 0 | 0 | 0 |
| ## 4046 | 1 | 0 | 0 | 0 |
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| ## 4048 | 2 | 0 | 0 | 0 |
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| ## 4050 | 2 | 0 | 0 | 0 |
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| ## 4053 | 2 | 0 | 0 | 0 |
| ## 4054 | 0 | 0 | 1 | 0 |
| ## 4055 | 2 | 0 | 0 | 0 |
| ## 4056 | 1 | 0 | 0 | 0 |
| ## 4057 | 1 | 0 | 0 | 0 |
| ## 4058 | 2 | 0 | 0 | 0 |
| ## 4059 | 0 | 0 | 0 | 0 |
| ## 4060 | 2 | 0 | 0 | 0 |
| ## 4061 | 0 | 0 | 0 | 0 |
| ## 4062 | 0 | 0 | 0 | 0 |
| ## 4063 | 1 | 0 | 0 | 0 |
| ## 4064 | 1 | 0 | 0 | 0 |
| ## 4065 | 1 | 0 | 0 | 0 |
| ## 4066 | 1 | 0 | 0 | 0 |
| ## 4067 | 2 | 0 | 1 | 0 |
| ## 4068 | 2 | 0 | 0 | 0 |
| ## 4069 | 2 | 0 | 0 | 0 |
| ## 4070 | 2 | 0 | 0 | 0 |
| ## 4071 | 1 | 0 | 1 | 0 |
| ## 4072 | 0 | 0 | 0 | 0 |
| ## 4073 | 1 | 0 | 0 | 0 |
| ## 4074 | 2 | 0 | 2 | 0 |
| ## 4075 | 2 | 0 | 0 | 0 |
| ## 4076 | 1 | 0 | 0 | 0 |
| ## 4077 | 2 | 0 | 1 | 0 |
| ## 4078 | 2 | 0 | 0 | 0 |
| ## 4079 | 1 | 0 | 0 | 0 |
| ## 4080 | 2 | 0 | 0 | 0 |
| ## 4081 | 2 | 0 | 0 | 0 |
| ## 4082 | 0 | 0 | 0 | 0 |
| ## 4083 | 1 | 0 | 0 | 0 |
| ## 4084 | 1 | 0 | 0 | 0 |
| ## 4085 | 1 | 0 | 0 | 0 |
| ## 4086 | 1 | 0 | 10 | 0 |
| ## 4087 | 2 | 0 | 0 | 0 |
| ## 4088 | 2 | 0 | 0 | 0 |
| ## 4089 | 1 | 0 | 0 | 0 |

| | | | | |
|---------|---|---|---|---|
| ## 4090 | 1 | 0 | 0 | 0 |
| ## 4091 | 2 | 0 | 0 | 0 |
| ## 4092 | 2 | 0 | 0 | 0 |
| ## 4093 | 1 | 0 | 0 | 0 |
| ## 4094 | 2 | 0 | 0 | 0 |
| ## 4095 | 2 | 0 | 0 | 0 |
| ## 4096 | 1 | 0 | 0 | 0 |
| ## 4097 | 1 | 0 | 0 | 0 |
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| ## 4101 | 2 | 0 | 0 | 0 |
| ## 4102 | 2 | 0 | 0 | 0 |
| ## 4103 | 0 | 0 | 0 | 0 |
| ## 4104 | 0 | 0 | 0 | 0 |
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| ## 4110 | 2 | 0 | 0 | 0 |
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| ## 4112 | 1 | 0 | 0 | 0 |
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| ## 4115 | 2 | 0 | 0 | 0 |
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| ## 4119 | 2 | 0 | 0 | 0 |
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| ## 4123 | 0 | 0 | 0 | 0 |
| ## 4124 | 2 | 0 | 0 | 0 |
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| ## 4128 | 2 | 0 | 0 | 0 |
| ## 4129 | 2 | 0 | 0 | 0 |
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| ## 4132 | 2 | 0 | 1 | 0 |
| ## 4133 | 1 | 0 | 0 | 0 |
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| ## 4135 | 0 | 0 | 0 | 0 |
| ## 4136 | 2 | 0 | 0 | 0 |
| ## 4137 | 0 | 0 | 0 | 0 |
| ## 4138 | 0 | 0 | 0 | 0 |
| ## 4139 | 2 | 0 | 0 | 0 |
| ## 4140 | 0 | 0 | 0 | 0 |
| ## 4141 | 2 | 0 | 0 | 0 |
| ## 4142 | 2 | 0 | 2 | 0 |
| ## 4143 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 4144 | 0 | 0 | 0 | 0 |
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| ## 4149 | 2 | 0 | 0 | 0 |
| ## 4150 | 2 | 0 | 2 | 0 |
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| ## 4154 | 1 | 0 | 0 | 0 |
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| ## 4177 | 1 | 0 | 0 | 0 |
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| ## 4185 | 2 | 0 | 0 | 0 |
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| ## 4187 | 2 | 0 | 0 | 0 |
| ## 4188 | 1 | 0 | 0 | 0 |
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| ## 4190 | 2 | 0 | 0 | 0 |
| ## 4191 | 2 | 0 | 0 | 0 |
| ## 4192 | 2 | 0 | 0 | 0 |
| ## 4193 | 1 | 0 | 3 | 0 |
| ## 4194 | 2 | 0 | 0 | 0 |
| ## 4195 | 1 | 0 | 0 | 0 |
| ## 4196 | 1 | 0 | 0 | 0 |
| ## 4197 | 1 | 0 | 0 | 0 |

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| ## 4198 | 2 | 0 | 0 | 0 |
| ## 4199 | 2 | 0 | 0 | 0 |
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| ## 4202 | 1 | 0 | 0 | 0 |
| ## 4203 | 0 | 0 | 0 | 0 |
| ## 4204 | 2 | 0 | 0 | 0 |
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| ## 4207 | 2 | 0 | 0 | 0 |
| ## 4208 | 2 | 0 | 0 | 0 |
| ## 4209 | 2 | 0 | 0 | 0 |
| ## 4210 | 2 | 0 | 0 | 0 |
| ## 4211 | 0 | 0 | 0 | 0 |
| ## 4212 | 2 | 0 | 0 | 0 |
| ## 4213 | 2 | 0 | 2 | 0 |
| ## 4214 | 2 | 0 | 0 | 0 |
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| ## 4218 | 2 | 0 | 0 | 0 |
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| ## 4225 | 2 | 0 | 0 | 0 |
| ## 4226 | 2 | 0 | 0 | 0 |
| ## 4227 | 2 | 0 | 0 | 0 |
| ## 4228 | 0 | 0 | 0 | 0 |
| ## 4229 | 1 | 0 | 0 | 0 |
| ## 4230 | 0 | 0 | 0 | 0 |
| ## 4231 | 2 | 0 | 0 | 0 |
| ## 4232 | 1 | 0 | 0 | 0 |
| ## 4233 | 0 | 0 | 0 | 0 |
| ## 4234 | 1 | 0 | 0 | 0 |
| ## 4235 | 0 | 0 | 0 | 0 |
| ## 4236 | 2 | 0 | 0 | 0 |
| ## 4237 | 1 | 0 | 0 | 0 |
| ## 4238 | 2 | 0 | 0 | 0 |
| ## 4239 | 1 | 0 | 0 | 0 |
| ## 4240 | 2 | 0 | 0 | 0 |
| ## 4241 | 0 | 0 | 0 | 0 |
| ## 4242 | 2 | 0 | 0 | 0 |
| ## 4243 | 2 | 0 | 0 | 0 |
| ## 4244 | 0 | 0 | 0 | 0 |
| ## 4245 | 0 | 0 | 1 | 0 |
| ## 4246 | 1 | 0 | 0 | 0 |
| ## 4247 | 2 | 0 | 26 | 0 |
| ## 4248 | 2 | 0 | 0 | 0 |
| ## 4249 | 1 | 0 | 0 | 0 |
| ## 4250 | 2 | 0 | 0 | 0 |
| ## 4251 | 1 | 0 | 0 | 0 |

| | | | | |
|---------|---|---|---|---|
| ## 4252 | 1 | 0 | 0 | 0 |
| ## 4253 | 1 | 0 | 0 | 0 |
| ## 4254 | 1 | 0 | 0 | 0 |
| ## 4255 | 1 | 0 | 0 | 0 |
| ## 4256 | 0 | 0 | 0 | 0 |
| ## 4257 | 0 | 0 | 0 | 0 |
| ## 4258 | 1 | 0 | 0 | 0 |
| ## 4259 | 0 | 0 | 0 | 0 |
| ## 4260 | 1 | 0 | 0 | 0 |
| ## 4261 | 1 | 0 | 3 | 0 |
| ## 4262 | 2 | 0 | 0 | 0 |
| ## 4263 | 1 | 0 | 0 | 0 |
| ## 4264 | 2 | 0 | 0 | 0 |
| ## 4265 | 2 | 0 | 1 | 0 |
| ## 4266 | 1 | 0 | 0 | 0 |
| ## 4267 | 2 | 0 | 0 | 0 |
| ## 4268 | 1 | 0 | 0 | 0 |
| ## 4269 | 2 | 0 | 0 | 0 |
| ## 4270 | 2 | 0 | 0 | 0 |
| ## 4271 | 1 | 0 | 0 | 0 |
| ## 4272 | 0 | 0 | 0 | 0 |
| ## 4273 | 0 | 0 | 0 | 0 |
| ## 4274 | 0 | 0 | 0 | 0 |
| ## 4275 | 2 | 0 | 0 | 0 |
| ## 4276 | 1 | 0 | 0 | 0 |
| ## 4277 | 2 | 0 | 0 | 0 |
| ## 4278 | 0 | 0 | 0 | 0 |
| ## 4279 | 2 | 0 | 0 | 0 |
| ## 4280 | 1 | 0 | 0 | 0 |
| ## 4281 | 1 | 0 | 0 | 0 |
| ## 4282 | 2 | 0 | 0 | 0 |
| ## 4283 | 1 | 0 | 0 | 0 |
| ## 4284 | 1 | 0 | 0 | 0 |
| ## 4285 | 0 | 0 | 0 | 0 |
| ## 4286 | 0 | 0 | 0 | 0 |
| ## 4287 | 0 | 0 | 0 | 0 |
| ## 4288 | 1 | 0 | 0 | 0 |
| ## 4289 | 1 | 0 | 0 | 0 |
| ## 4290 | 2 | 0 | 0 | 0 |
| ## 4291 | 2 | 0 | 0 | 0 |
| ## 4292 | 0 | 0 | 0 | 0 |
| ## 4293 | 2 | 0 | 0 | 0 |
| ## 4294 | 2 | 0 | 0 | 0 |
| ## 4295 | 1 | 0 | 0 | 0 |
| ## 4296 | 1 | 0 | 0 | 0 |
| ## 4297 | 2 | 0 | 0 | 0 |
| ## 4298 | 1 | 0 | 0 | 0 |
| ## 4299 | 2 | 0 | 0 | 0 |
| ## 4300 | 1 | 0 | 0 | 0 |
| ## 4301 | 2 | 0 | 0 | 0 |
| ## 4302 | 2 | 0 | 0 | 0 |
| ## 4303 | 1 | 0 | 0 | 0 |
| ## 4304 | 0 | 0 | 0 | 0 |
| ## 4305 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 4306 | 1 | 0 | 0 | 0 |
| ## 4307 | 0 | 0 | 0 | 0 |
| ## 4308 | 1 | 0 | 0 | 0 |
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| ## 4310 | 1 | 0 | 0 | 0 |
| ## 4311 | 0 | 0 | 0 | 0 |
| ## 4312 | 1 | 0 | 0 | 0 |
| ## 4313 | 0 | 0 | 0 | 0 |
| ## 4314 | 1 | 0 | 0 | 0 |
| ## 4315 | 0 | 0 | 0 | 0 |
| ## 4316 | 0 | 0 | 0 | 0 |
| ## 4317 | 0 | 0 | 0 | 0 |
| ## 4318 | 1 | 0 | 0 | 0 |
| ## 4319 | 2 | 0 | 0 | 0 |
| ## 4320 | 2 | 0 | 0 | 0 |
| ## 4321 | 1 | 0 | 0 | 0 |
| ## 4322 | 1 | 0 | 0 | 0 |
| ## 4323 | 2 | 0 | 0 | 0 |
| ## 4324 | 2 | 0 | 0 | 0 |
| ## 4325 | 1 | 0 | 0 | 0 |
| ## 4326 | 1 | 0 | 0 | 0 |
| ## 4327 | 0 | 0 | 0 | 0 |
| ## 4328 | 1 | 0 | 0 | 0 |
| ## 4329 | 2 | 0 | 0 | 0 |
| ## 4330 | 0 | 0 | 0 | 0 |
| ## 4331 | 2 | 0 | 0 | 0 |
| ## 4332 | 2 | 0 | 0 | 0 |
| ## 4333 | 2 | 0 | 0 | 0 |
| ## 4334 | 2 | 0 | 0 | 0 |
| ## 4335 | 2 | 0 | 0 | 0 |
| ## 4336 | 1 | 0 | 0 | 0 |
| ## 4337 | 1 | 0 | 1 | 0 |
| ## 4338 | 1 | 0 | 0 | 0 |
| ## 4339 | 0 | 0 | 0 | 0 |
| ## 4340 | 2 | 0 | 0 | 0 |
| ## 4341 | 2 | 0 | 0 | 0 |
| ## 4342 | 1 | 0 | 1 | 0 |
| ## 4343 | 2 | 0 | 0 | 0 |
| ## 4344 | 0 | 0 | 0 | 0 |
| ## 4345 | 1 | 0 | 0 | 0 |
| ## 4346 | 1 | 0 | 0 | 0 |
| ## 4347 | 1 | 0 | 0 | 0 |
| ## 4348 | 0 | 0 | 0 | 0 |
| ## 4349 | 2 | 0 | 0 | 0 |
| ## 4350 | 2 | 0 | 0 | 0 |
| ## 4351 | 1 | 0 | 0 | 0 |
| ## 4352 | 0 | 0 | 0 | 0 |
| ## 4353 | 1 | 0 | 0 | 0 |
| ## 4354 | 0 | 0 | 0 | 0 |
| ## 4355 | 1 | 0 | 0 | 0 |
| ## 4356 | 1 | 0 | 0 | 0 |
| ## 4357 | 0 | 0 | 0 | 0 |
| ## 4358 | 0 | 0 | 0 | 0 |
| ## 4359 | 1 | 0 | 1 | 0 |

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|---------|---|---|----|---|
| ## 4360 | 2 | 0 | 0 | 0 |
| ## 4361 | 1 | 0 | 0 | 0 |
| ## 4362 | 2 | 0 | 0 | 0 |
| ## 4363 | 0 | 0 | 0 | 0 |
| ## 4364 | 1 | 0 | 0 | 0 |
| ## 4365 | 2 | 0 | 0 | 0 |
| ## 4366 | 1 | 0 | 0 | 0 |
| ## 4367 | 1 | 0 | 0 | 0 |
| ## 4368 | 2 | 0 | 0 | 0 |
| ## 4369 | 0 | 0 | 0 | 0 |
| ## 4370 | 2 | 0 | 0 | 0 |
| ## 4371 | 2 | 0 | 0 | 0 |
| ## 4372 | 0 | 0 | 0 | 0 |
| ## 4373 | 2 | 0 | 0 | 0 |
| ## 4374 | 2 | 0 | 0 | 0 |
| ## 4375 | 2 | 0 | 1 | 0 |
| ## 4376 | 0 | 0 | 0 | 0 |
| ## 4377 | 1 | 0 | 2 | 0 |
| ## 4378 | 1 | 0 | 1 | 0 |
| ## 4379 | 2 | 0 | 0 | 0 |
| ## 4380 | 0 | 0 | 1 | 0 |
| ## 4381 | 0 | 0 | 0 | 0 |
| ## 4382 | 2 | 0 | 0 | 0 |
| ## 4383 | 1 | 0 | 1 | 0 |
| ## 4384 | 2 | 0 | 0 | 0 |
| ## 4385 | 2 | 0 | 0 | 0 |
| ## 4386 | 1 | 0 | 0 | 0 |
| ## 4387 | 1 | 0 | 0 | 0 |
| ## 4388 | 2 | 0 | 0 | 0 |
| ## 4389 | 2 | 0 | 0 | 0 |
| ## 4390 | 2 | 0 | 0 | 0 |
| ## 4391 | 1 | 0 | 10 | 0 |
| ## 4392 | 1 | 0 | 0 | 0 |
| ## 4393 | 2 | 0 | 0 | 0 |
| ## 4394 | 1 | 0 | 9 | 0 |
| ## 4395 | 1 | 0 | 0 | 0 |
| ## 4396 | 2 | 0 | 2 | 0 |
| ## 4397 | 2 | 0 | 0 | 0 |
| ## 4398 | 2 | 0 | 0 | 0 |
| ## 4399 | 1 | 0 | 0 | 0 |
| ## 4400 | 0 | 0 | 0 | 0 |
| ## 4401 | 2 | 0 | 0 | 0 |
| ## 4402 | 1 | 0 | 0 | 0 |
| ## 4403 | 2 | 0 | 0 | 0 |
| ## 4404 | 2 | 0 | 0 | 0 |
| ## 4405 | 2 | 0 | 3 | 0 |
| ## 4406 | 2 | 0 | 0 | 0 |
| ## 4407 | 2 | 0 | 0 | 0 |
| ## 4408 | 1 | 0 | 0 | 0 |
| ## 4409 | 2 | 0 | 0 | 0 |
| ## 4410 | 0 | 0 | 0 | 0 |
| ## 4411 | 1 | 0 | 0 | 0 |
| ## 4412 | 1 | 0 | 0 | 0 |
| ## 4413 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 4414 | 2 | 0 | 0 | 0 |
| ## 4415 | 0 | 0 | 0 | 0 |
| ## 4416 | 1 | 0 | 0 | 0 |
| ## 4417 | 2 | 0 | 0 | 0 |
| ## 4418 | 2 | 0 | 0 | 0 |
| ## 4419 | 1 | 0 | 4 | 0 |
| ## 4420 | 2 | 0 | 0 | 0 |
| ## 4421 | 1 | 0 | 0 | 0 |
| ## 4422 | 1 | 0 | 0 | 0 |
| ## 4423 | 2 | 0 | 0 | 0 |
| ## 4424 | 1 | 0 | 0 | 0 |
| ## 4425 | 1 | 0 | 0 | 0 |
| ## 4426 | 0 | 0 | 0 | 0 |
| ## 4427 | 2 | 0 | 0 | 0 |
| ## 4428 | 1 | 0 | 0 | 0 |
| ## 4429 | 1 | 0 | 0 | 0 |
| ## 4430 | 2 | 0 | 0 | 0 |
| ## 4431 | 2 | 0 | 0 | 0 |
| ## 4432 | 1 | 0 | 0 | 0 |
| ## 4433 | 2 | 0 | 0 | 0 |
| ## 4434 | 0 | 0 | 0 | 0 |
| ## 4435 | 2 | 0 | 0 | 0 |
| ## 4436 | 1 | 0 | 0 | 0 |
| ## 4437 | 1 | 0 | 0 | 0 |
| ## 4438 | 1 | 0 | 0 | 0 |
| ## 4439 | 2 | 0 | 0 | 0 |
| ## 4440 | 2 | 0 | 0 | 0 |
| ## 4441 | 0 | 0 | 0 | 0 |
| ## 4442 | 2 | 0 | 0 | 0 |
| ## 4443 | 2 | 0 | 0 | 0 |
| ## 4444 | 0 | 0 | 0 | 0 |
| ## 4445 | 0 | 0 | 0 | 0 |
| ## 4446 | 0 | 0 | 0 | 0 |
| ## 4447 | 1 | 0 | 0 | 0 |
| ## 4448 | 2 | 0 | 0 | 0 |
| ## 4449 | 2 | 0 | 0 | 0 |
| ## 4450 | 1 | 0 | 0 | 0 |
| ## 4451 | 1 | 0 | 5 | 0 |
| ## 4452 | 2 | 0 | 0 | 0 |
| ## 4453 | 2 | 0 | 0 | 0 |
| ## 4454 | 2 | 0 | 2 | 0 |
| ## 4455 | 2 | 0 | 0 | 0 |
| ## 4456 | 2 | 0 | 0 | 0 |
| ## 4457 | 2 | 0 | 0 | 0 |
| ## 4458 | 1 | 0 | 0 | 0 |
| ## 4459 | 2 | 0 | 0 | 0 |
| ## 4460 | 2 | 0 | 0 | 0 |
| ## 4461 | 2 | 0 | 0 | 0 |
| ## 4462 | 0 | 0 | 0 | 0 |
| ## 4463 | 1 | 0 | 0 | 0 |
| ## 4464 | 1 | 0 | 0 | 0 |
| ## 4465 | 2 | 0 | 0 | 0 |
| ## 4466 | 0 | 0 | 0 | 0 |
| ## 4467 | 2 | 0 | 0 | 0 |

| | | | | |
|---------|---|---|---|---|
| ## 4468 | 2 | 0 | 0 | 0 |
| ## 4469 | 2 | 0 | 0 | 0 |
| ## 4470 | 2 | 1 | 0 | 0 |
| ## 4471 | 2 | 1 | 0 | 0 |
| ## 4472 | 2 | 1 | 0 | 0 |
| ## 4473 | 2 | 1 | 0 | 0 |
| ## 4474 | 0 | 1 | 0 | 0 |
| ## 4475 | 2 | 1 | 0 | 0 |
| ## 4476 | 2 | 1 | 0 | 0 |
| ## 4477 | 2 | 1 | 0 | 0 |
| ## 4478 | 2 | 1 | 0 | 0 |
| ## 4479 | 0 | 1 | 0 | 0 |
| ## 4480 | 2 | 1 | 0 | 0 |
| ## 4481 | 2 | 1 | 0 | 0 |
| ## 4482 | 2 | 1 | 0 | 0 |
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| ## 4484 | 2 | 1 | 0 | 0 |
| ## 4485 | 1 | 1 | 0 | 0 |
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| ## 4488 | 1 | 1 | 0 | 0 |
| ## 4489 | 2 | 1 | 0 | 0 |
| ## 4490 | 2 | 1 | 0 | 0 |
| ## 4491 | 0 | 1 | 0 | 0 |
| ## 4492 | 1 | 1 | 0 | 0 |
| ## 4493 | 2 | 1 | 0 | 0 |
| ## 4494 | 0 | 1 | 0 | 0 |
| ## 4495 | 2 | 1 | 0 | 0 |
| ## 4496 | 1 | 1 | 0 | 0 |
| ## 4497 | 1 | 1 | 0 | 0 |
| ## 4498 | 0 | 1 | 0 | 0 |
| ## 4499 | 0 | 1 | 0 | 0 |
| ## 4500 | 0 | 1 | 0 | 0 |
| ## 4501 | 1 | 1 | 1 | 0 |
| ## 4502 | 2 | 1 | 1 | 0 |
| ## 4503 | 2 | 1 | 1 | 0 |
| ## 4504 | 1 | 1 | 1 | 0 |
| ## 4505 | 1 | 1 | 1 | 0 |
| ## 4506 | 1 | 1 | 1 | 0 |
| ## 4507 | 0 | 1 | 1 | 0 |
| ## 4508 | 1 | 1 | 1 | 0 |
| ## 4509 | 2 | 1 | 1 | 0 |
| ## 4510 | 2 | 1 | 2 | 0 |
| ## 4511 | 2 | 1 | 2 | 0 |
| ## 4512 | 2 | 1 | 4 | 0 |
| ## 4513 | 2 | 1 | 2 | 0 |
| ## 4514 | 1 | 1 | 2 | 0 |
| ## 4515 | 2 | 1 | 2 | 0 |
| ## 4516 | 2 | 1 | 0 | 1 |
| ## 4517 | 2 | 1 | 0 | 1 |
| ## 4518 | 1 | 1 | 0 | 1 |
| ## 4519 | 1 | 1 | 0 | 1 |
| ## 4520 | 1 | 1 | 0 | 1 |
| ## 4521 | 2 | 1 | 0 | 1 |

| | | | | |
|---------|---|---|---|---|
| ## 4522 | 2 | 1 | 0 | 1 |
| ## 4523 | 2 | 1 | 0 | 1 |
| ## 4524 | 0 | 1 | 0 | 1 |
| ## 4525 | 0 | 1 | 0 | 1 |
| ## 4526 | 1 | 1 | 0 | 1 |
| ## 4527 | 2 | 1 | 0 | 1 |
| ## 4528 | 2 | 1 | 0 | 1 |
| ## 4529 | 2 | 1 | 0 | 1 |
| ## 4530 | 2 | 1 | 0 | 1 |
| ## 4531 | 2 | 1 | 0 | 1 |
| ## 4532 | 2 | 1 | 0 | 1 |
| ## 4533 | 2 | 1 | 0 | 1 |
| ## 4534 | 1 | 1 | 0 | 1 |
| ## 4535 | 1 | 1 | 0 | 1 |
| ## 4536 | 2 | 1 | 0 | 1 |
| ## 4537 | 2 | 1 | 0 | 1 |
| ## 4538 | 2 | 1 | 0 | 1 |
| ## 4539 | 2 | 1 | 0 | 1 |
| ## 4540 | 1 | 1 | 0 | 1 |
| ## 4541 | 2 | 1 | 0 | 1 |
| ## 4542 | 2 | 1 | 0 | 1 |
| ## 4543 | 1 | 1 | 0 | 1 |
| ## 4544 | 0 | 1 | 0 | 1 |
| ## 4545 | 1 | 1 | 0 | 1 |
| ## 4546 | 2 | 1 | 0 | 1 |
| ## 4547 | 2 | 1 | 0 | 1 |
| ## 4548 | 2 | 1 | 0 | 1 |
| ## 4549 | 2 | 1 | 0 | 1 |
| ## 4550 | 2 | 1 | 0 | 1 |
| ## 4551 | 1 | 1 | 0 | 1 |
| ## 4552 | 1 | 1 | 0 | 1 |
| ## 4553 | 1 | 1 | 0 | 1 |
| ## 4554 | 2 | 1 | 0 | 1 |
| ## 4555 | 1 | 1 | 0 | 1 |
| ## 4556 | 1 | 1 | 0 | 1 |
| ## 4557 | 2 | 1 | 0 | 1 |
| ## 4558 | 0 | 1 | 0 | 1 |
| ## 4559 | 1 | 1 | 0 | 1 |
| ## 4560 | 2 | 1 | 0 | 1 |
| ## 4561 | 1 | 1 | 0 | 1 |
| ## 4562 | 2 | 1 | 0 | 1 |
| ## 4563 | 2 | 1 | 0 | 1 |
| ## 4564 | 2 | 1 | 0 | 1 |
| ## 4565 | 2 | 1 | 0 | 1 |
| ## 4566 | 0 | 1 | 0 | 1 |
| ## 4567 | 2 | 1 | 0 | 1 |
| ## 4568 | 1 | 1 | 0 | 1 |
| ## 4569 | 2 | 1 | 0 | 1 |
| ## 4570 | 1 | 1 | 0 | 1 |
| ## 4571 | 1 | 1 | 0 | 1 |
| ## 4572 | 0 | 1 | 0 | 1 |
| ## 4573 | 2 | 1 | 0 | 1 |
| ## 4574 | 2 | 1 | 1 | 1 |
| ## 4575 | 1 | 1 | 1 | 1 |

| | | | | |
|---------|---|---|----|---|
| ## 4576 | 2 | 1 | 1 | 1 |
| ## 4577 | 2 | 1 | 1 | 1 |
| ## 4578 | 2 | 1 | 1 | 1 |
| ## 4579 | 2 | 1 | 1 | 1 |
| ## 4580 | 2 | 1 | 1 | 1 |
| ## 4581 | 1 | 1 | 1 | 1 |
| ## 4582 | 2 | 1 | 1 | 1 |
| ## 4583 | 1 | 1 | 1 | 1 |
| ## 4584 | 2 | 1 | 1 | 1 |
| ## 4585 | 1 | 1 | 1 | 1 |
| ## 4586 | 2 | 1 | 1 | 1 |
| ## 4587 | 2 | 1 | 2 | 1 |
| ## 4588 | 2 | 1 | 3 | 1 |
| ## 4589 | 0 | 1 | 11 | 1 |
| ## 4590 | 1 | 1 | 2 | 1 |
| ## 4591 | 1 | 2 | 0 | 0 |
| ## 4592 | 1 | 2 | 0 | 0 |
| ## 4593 | 2 | 2 | 0 | 0 |
| ## 4594 | 2 | 2 | 0 | 0 |
| ## 4595 | 2 | 2 | 0 | 0 |
| ## 4596 | 1 | 2 | 0 | 0 |
| ## 4597 | 2 | 2 | 1 | 0 |
| ## 4598 | 1 | 2 | 1 | 0 |
| ## 4599 | 1 | 2 | 1 | 0 |
| ## 4600 | 2 | 2 | 1 | 0 |
| ## 4601 | 2 | 2 | 1 | 0 |
| ## 4602 | 2 | 2 | 2 | 0 |
| ## 4603 | 2 | 2 | 2 | 0 |
| ## 4604 | 1 | 2 | 15 | 0 |
| ## 4605 | 2 | 2 | 3 | 0 |
| ## 4606 | 2 | 2 | 3 | 0 |
| ## 4607 | 2 | 2 | 4 | 0 |
| ## 4608 | 2 | 2 | 1 | 1 |
| ## 4609 | 1 | 2 | 2 | 1 |
| ## 4610 | 2 | 2 | 3 | 1 |
| ## 4611 | 1 | 2 | 0 | 2 |
| ## 4612 | 1 | 2 | 0 | 2 |
| ## 4613 | 1 | 2 | 0 | 2 |
| ## 4614 | 1 | 2 | 0 | 2 |
| ## 4615 | 2 | 2 | 0 | 2 |
| ## 4616 | 2 | 2 | 0 | 2 |
| ## 4617 | 2 | 2 | 0 | 2 |
| ## 4618 | 2 | 2 | 0 | 2 |
| ## 4619 | 1 | 2 | 0 | 2 |
| ## 4620 | 2 | 2 | 0 | 2 |
| ## 4621 | 1 | 2 | 0 | 2 |
| ## 4622 | 2 | 2 | 0 | 2 |
| ## 4623 | 2 | 2 | 0 | 2 |
| ## 4624 | 1 | 2 | 0 | 2 |
| ## 4625 | 2 | 2 | 0 | 2 |
| ## 4626 | 2 | 2 | 1 | 2 |
| ## 4627 | 1 | 2 | 1 | 2 |
| ## 4628 | 2 | 2 | 1 | 2 |
| ## 4629 | 0 | 2 | 1 | 2 |

| | | | | |
|---------|---|---|----|---|
| ## 4630 | 2 | 2 | 1 | 2 |
| ## 4631 | 2 | 2 | 1 | 2 |
| ## 4632 | 2 | 2 | 1 | 2 |
| ## 4633 | 2 | 2 | 1 | 2 |
| ## 4634 | 2 | 2 | 1 | 2 |
| ## 4635 | 2 | 2 | 2 | 2 |
| ## 4636 | 2 | 2 | 2 | 2 |
| ## 4637 | 1 | 2 | 4 | 2 |
| ## 4638 | 2 | 2 | 3 | 2 |
| ## 4639 | 1 | 2 | 20 | 2 |
| ## 4640 | 1 | 2 | 5 | 2 |
| ## 4641 | 1 | 3 | 0 | 0 |
| ## 4642 | 1 | 3 | 0 | 0 |
| ## 4643 | 1 | 3 | 1 | 0 |
| ## 4644 | 2 | 3 | 4 | 0 |
| ## 4645 | 1 | 3 | 14 | 0 |
| ## 4646 | 2 | 3 | 0 | 2 |
| ## 4647 | 1 | 3 | 0 | 2 |
| ## 4648 | 1 | 3 | 0 | 3 |
| ## 4649 | 2 | 3 | 0 | 3 |
| ## 4650 | 2 | 3 | 0 | 3 |
| ## 4651 | 2 | 3 | 0 | 3 |
| ## 4652 | 2 | 3 | 0 | 3 |
| ## 4653 | 1 | 3 | 0 | 3 |
| ## 4654 | 2 | 3 | 0 | 3 |
| ## 4655 | 2 | 3 | 0 | 3 |
| ## 4656 | 1 | 3 | 0 | 3 |
| ## 4657 | 2 | 3 | 0 | 3 |
| ## 4658 | 2 | 3 | 0 | 3 |
| ## 4659 | 1 | 3 | 1 | 3 |
| ## 4660 | 2 | 3 | 1 | 3 |
| ## 4661 | 2 | 3 | 3 | 3 |
| ## 4662 | 2 | 3 | 2 | 3 |
| ## 4663 | 1 | 3 | 12 | 3 |
| ## 4664 | 2 | 3 | 7 | 3 |
| ## 4665 | 2 | 3 | 8 | 3 |
| ## 4666 | 0 | 4 | 0 | 0 |
| ## 4667 | 0 | 4 | 0 | 0 |
| ## 4668 | 2 | 4 | 2 | 0 |
| ## 4669 | 2 | 4 | 2 | 0 |
| ## 4670 | 1 | 4 | 3 | 0 |
| ## 4671 | 2 | 4 | 10 | 0 |
| ## 4672 | 2 | 4 | 10 | 0 |
| ## 4673 | 2 | 4 | 0 | 2 |
| ## 4674 | 2 | 4 | 0 | 1 |
| ## 4675 | 2 | 4 | 8 | 1 |
| ## 4676 | 0 | 4 | 1 | 3 |
| ## 4677 | 1 | 4 | 0 | 4 |
| ## 4678 | 2 | 4 | 0 | 4 |
| ## 4679 | 2 | 4 | 0 | 4 |
| ## 4680 | 2 | 4 | 0 | 4 |
| ## 4681 | 1 | 4 | 0 | 4 |
| ## 4682 | 1 | 4 | 2 | 4 |
| ## 4683 | 2 | 4 | 2 | 4 |

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|---------|---|---|----|---|
| ## 4684 | 1 | 4 | 3 | 4 |
| ## 4685 | 2 | 4 | 4 | 4 |
| ## 4686 | 2 | 4 | 5 | 4 |
| ## 4687 | 2 | 4 | 4 | 4 |
| ## 4688 | 2 | 4 | 8 | 4 |
| ## 4689 | 0 | 5 | 0 | 0 |
| ## 4690 | 2 | 5 | 0 | 0 |
| ## 4691 | 1 | 5 | 0 | 0 |
| ## 4692 | 0 | 5 | 2 | 0 |
| ## 4693 | 2 | 5 | 1 | 0 |
| ## 4694 | 0 | 5 | 5 | 0 |
| ## 4695 | 1 | 5 | 98 | 0 |
| ## 4696 | 1 | 5 | 0 | 1 |
| ## 4697 | 1 | 5 | 0 | 5 |
| ## 4698 | 2 | 5 | 0 | 5 |
| ## 4699 | 2 | 5 | 0 | 5 |
| ## 4700 | 2 | 5 | 0 | 5 |
| ## 4701 | 0 | 5 | 2 | 5 |
| ## 4702 | 2 | 5 | 1 | 5 |
| ## 4703 | 1 | 5 | 2 | 5 |
| ## 4704 | 2 | 5 | 1 | 5 |
| ## 4705 | 2 | 5 | 79 | 5 |
| ## 4706 | 2 | 5 | 10 | 5 |
| ## 4707 | 2 | 6 | 0 | 0 |
| ## 4708 | 2 | 6 | 1 | 0 |
| ## 4709 | 2 | 6 | 2 | 0 |
| ## 4710 | 1 | 6 | 7 | 0 |
| ## 4711 | 1 | 6 | 18 | 0 |
| ## 4712 | 2 | 6 | 3 | 6 |
| ## 4713 | 1 | 7 | 1 | 0 |
| ## 4714 | 1 | 7 | 1 | 0 |
| ## 4715 | 2 | 7 | 14 | 0 |
| ## 4716 | 2 | 7 | 0 | 5 |
| ## 4717 | 2 | 7 | 0 | 7 |
| ## 4718 | 2 | 7 | 0 | 7 |
| ## 4719 | 1 | 7 | 1 | 7 |
| ## 4720 | 2 | 7 | 0 | 7 |
| ## 4721 | 1 | 7 | 0 | 7 |
| ## 4722 | 1 | 7 | 2 | 7 |
| ## 4723 | 0 | 7 | 4 | 7 |
| ## 4724 | 2 | 7 | 3 | 7 |
| ## 4725 | 2 | 7 | 4 | 7 |
| ## 4726 | 1 | 7 | 9 | 7 |
| ## 4727 | 2 | 7 | 8 | 7 |
| ## 4728 | 1 | 7 | 10 | 7 |
| ## 4729 | 1 | 8 | 0 | 0 |
| ## 4730 | 2 | 8 | 51 | 0 |
| ## 4731 | 2 | 8 | 6 | 6 |
| ## 4732 | 1 | 8 | 0 | 8 |
| ## 4733 | 2 | 8 | 1 | 8 |
| ## 4734 | 2 | 8 | 0 | 8 |
| ## 4735 | 2 | 9 | 6 | 0 |
| ## 4736 | 2 | 9 | 8 | 0 |
| ## 4737 | 1 | 9 | 1 | 9 |

| | | | | |
|---------|---|----|----|----|
| ## 4738 | 0 | 9 | 0 | 9 |
| ## 4739 | 1 | 9 | 0 | 9 |
| ## 4740 | 0 | 9 | 7 | 9 |
| ## 4741 | 2 | 10 | 0 | 0 |
| ## 4742 | 1 | 10 | 0 | 0 |
| ## 4743 | 2 | 10 | 0 | 0 |
| ## 4744 | 2 | 10 | 0 | 0 |
| ## 4745 | 1 | 10 | 0 | 9 |
| ## 4746 | 2 | 10 | 1 | 10 |
| ## 4747 | 2 | 10 | 0 | 10 |
| ## 4748 | 2 | 10 | 0 | 10 |
| ## 4749 | 0 | 10 | 1 | 10 |
| ## 4750 | 1 | 10 | 2 | 10 |
| ## 4751 | 1 | 10 | 7 | 10 |
| ## 4752 | 0 | 10 | 9 | 10 |
| ## 4753 | 1 | 11 | 1 | 1 |
| ## 4754 | 1 | 11 | 5 | 0 |
| ## 4755 | 2 | 11 | 3 | 6 |
| ## 4756 | 2 | 11 | 1 | 11 |
| ## 4757 | 2 | 12 | 4 | 0 |
| ## 4758 | 2 | 12 | 2 | 0 |
| ## 4759 | 2 | 12 | 8 | 0 |
| ## 4760 | 1 | 12 | 14 | 0 |
| ## 4761 | 1 | 12 | 21 | 0 |
| ## 4762 | 2 | 12 | 1 | 12 |
| ## 4763 | 2 | 12 | 0 | 12 |
| ## 4764 | 1 | 12 | 4 | 12 |
| ## 4765 | 2 | 12 | 2 | 12 |
| ## 4766 | 1 | 13 | 2 | 0 |
| ## 4767 | 2 | 13 | 0 | 1 |
| ## 4768 | 2 | 13 | 3 | 1 |
| ## 4769 | 1 | 13 | 1 | 10 |
| ## 4770 | 1 | 13 | 1 | 13 |
| ## 4771 | 2 | 13 | 1 | 13 |
| ## 4772 | 0 | 13 | 0 | 13 |
| ## 4773 | 1 | 13 | 0 | 13 |
| ## 4774 | 2 | 13 | 6 | 13 |
| ## 4775 | 2 | 14 | 0 | 0 |
| ## 4776 | 0 | 14 | 0 | 0 |
| ## 4777 | 2 | 14 | 4 | 2 |
| ## 4778 | 1 | 14 | 9 | 0 |
| ## 4779 | 1 | 14 | 0 | 7 |
| ## 4780 | 2 | 14 | 0 | 13 |
| ## 4781 | 2 | 14 | 0 | 14 |
| ## 4782 | 1 | 15 | 2 | 0 |
| ## 4783 | 2 | 15 | 25 | 13 |
| ## 4784 | 1 | 15 | 1 | 15 |
| ## 4785 | 1 | 16 | 4 | 15 |
| ## 4786 | 2 | 16 | 0 | 16 |
| ## 4787 | 1 | 16 | 0 | 16 |
| ## 4788 | 1 | 16 | 7 | 16 |
| ## 4789 | 1 | 16 | 24 | 16 |
| ## 4790 | 1 | 17 | 0 | 0 |
| ## 4791 | 1 | 17 | 1 | 11 |

| | | | | |
|---------|---|----|-----|----|
| ## 4792 | 2 | 17 | 0 | 16 |
| ## 4793 | 1 | 17 | 0 | 13 |
| ## 4794 | 2 | 18 | 2 | 15 |
| ## 4795 | 2 | 18 | 21 | 17 |
| ## 4796 | 2 | 18 | 8 | 18 |
| ## 4797 | 1 | 19 | 2 | 0 |
| ## 4798 | 1 | 19 | 10 | 0 |
| ## 4799 | 1 | 19 | 9 | 0 |
| ## 4800 | 2 | 21 | 4 | 6 |
| ## 4801 | 2 | 21 | 23 | 20 |
| ## 4802 | 2 | 21 | 0 | 21 |
| ## 4803 | 2 | 21 | 8 | 21 |
| ## 4804 | 2 | 22 | 3 | 0 |
| ## 4805 | 2 | 22 | 2 | 0 |
| ## 4806 | 2 | 23 | 10 | 21 |
| ## 4807 | 0 | 23 | 0 | 23 |
| ## 4808 | 1 | 23 | 12 | 23 |
| ## 4809 | 2 | 24 | 0 | 2 |
| ## 4810 | 1 | 24 | 11 | 24 |
| ## 4811 | 1 | 25 | 2 | 10 |
| ## 4812 | 1 | 25 | 0 | 25 |
| ## 4813 | 1 | 26 | 4 | 0 |
| ## 4814 | 2 | 26 | 2 | 0 |
| ## 4815 | 0 | 26 | 4 | 26 |
| ## 4816 | 1 | 26 | 237 | 26 |
| ## 4817 | 2 | 27 | 2 | 17 |
| ## 4818 | 2 | 27 | 0 | 27 |
| ## 4819 | 2 | 28 | 0 | 0 |
| ## 4820 | 1 | 28 | 6 | 0 |
| ## 4821 | 2 | 28 | 1 | 19 |
| ## 4822 | 2 | 28 | 2 | 28 |
| ## 4823 | 2 | 29 | 0 | 29 |
| ## 4824 | 1 | 30 | 3 | 30 |
| ## 4825 | 0 | 30 | 0 | 30 |
| ## 4826 | 2 | 30 | 2 | 30 |
| ## 4827 | 2 | 30 | 31 | 30 |
| ## 4828 | 2 | 33 | 11 | 0 |
| ## 4829 | 0 | 33 | 9 | 0 |
| ## 4830 | 1 | 34 | 5 | 32 |
| ## 4831 | 2 | 34 | 5 | 34 |
| ## 4832 | 2 | 35 | 10 | 33 |
| ## 4833 | 2 | 35 | 4 | 35 |
| ## 4834 | 1 | 36 | 37 | 36 |
| ## 4835 | 2 | 37 | 15 | 37 |
| ## 4836 | 1 | 38 | 0 | 21 |
| ## 4837 | 1 | 39 | 1 | 15 |
| ## 4838 | 2 | 40 | 1 | 40 |
| ## 4839 | 1 | 45 | 0 | 0 |
| ## 4840 | 2 | 47 | 1 | 0 |
| ## 4841 | 1 | 46 | 46 | 0 |
| ## 4842 | 1 | 46 | 16 | 12 |
| ## 4843 | 0 | 49 | 6 | 1 |
| ## 4844 | 2 | 48 | 30 | 31 |
| ## 4845 | 0 | 50 | 8 | 0 |

| | | | | |
|---------|---|-----|-----|-----|
| ## 4846 | 1 | 50 | 0 | 50 |
| ## 4847 | 0 | 53 | 28 | 0 |
| ## 4848 | 2 | 52 | 4 | 52 |
| ## 4849 | 1 | 52 | 6 | 52 |
| ## 4850 | 1 | 53 | 10 | 53 |
| ## 4851 | 2 | 55 | 5 | 0 |
| ## 4852 | 0 | 54 | 0 | 53 |
| ## 4853 | 1 | 55 | 0 | 55 |
| ## 4854 | 2 | 54 | 0 | 54 |
| ## 4855 | 2 | 56 | 3 | 48 |
| ## 4856 | 2 | 60 | 5 | 54 |
| ## 4857 | 1 | 63 | 3 | 6 |
| ## 4858 | 1 | 61 | 0 | 0 |
| ## 4859 | 2 | 62 | 17 | 58 |
| ## 4860 | 2 | 65 | 2 | 2 |
| ## 4861 | 2 | 65 | 2 | 57 |
| ## 4862 | 2 | 65 | 0 | 57 |
| ## 4863 | 2 | 64 | 6 | 64 |
| ## 4864 | 0 | 68 | 2 | 68 |
| ## 4865 | 0 | 66 | 7 | 66 |
| ## 4866 | 2 | 70 | 1 | 16 |
| ## 4867 | 0 | 70 | 2 | 70 |
| ## 4868 | 0 | 71 | 0 | 71 |
| ## 4869 | 2 | 72 | 9 | 0 |
| ## 4870 | 0 | 78 | 4 | 70 |
| ## 4871 | 1 | 78 | 0 | 78 |
| ## 4872 | 1 | 83 | 0 | 0 |
| ## 4873 | 0 | 84 | 7 | 0 |
| ## 4874 | 2 | 81 | 2 | 0 |
| ## 4875 | 1 | 90 | 20 | 0 |
| ## 4876 | 2 | 97 | 10 | 0 |
| ## 4877 | 2 | 106 | 27 | 104 |
| ## 4878 | 1 | 105 | 73 | 103 |
| ## 4879 | 1 | 110 | 5 | 110 |
| ## 4880 | 1 | 118 | 0 | 95 |
| ## 4881 | 2 | 125 | 42 | 125 |
| ## 4882 | 1 | 134 | 5 | 0 |
| ## 4883 | 1 | 135 | 158 | 132 |
| ## 4884 | 1 | 144 | 108 | 125 |
| ## 4885 | 2 | 162 | 3 | 0 |
| ## 4886 | 2 | 166 | 83 | 38 |
| ## 4887 | 0 | 184 | 91 | 0 |
| ## 4888 | 0 | 182 | 53 | 83 |
| ## 4889 | 2 | 194 | 67 | 0 |
| ## 4890 | 2 | 232 | 140 | 97 |
| ## 4891 | 1 | 222 | 6 | 222 |
| ## 4892 | 2 | 253 | 148 | 196 |
| ## 4893 | 0 | 264 | 226 | 125 |
| ## 4894 | 1 | 310 | 19 | 0 |
| ## 4895 | 2 | 374 | 18 | 337 |
| ## 4896 | 2 | 0 | 0 | 0 |
| ## 4897 | 3 | 0 | 0 | 0 |
| ## 4898 | 2 | 0 | 0 | 0 |
| ## 4899 | 3 | 0 | 0 | 0 |

| | | | | |
|---------|---|---|----|---|
| ## 4900 | 3 | 0 | 0 | 0 |
| ## 4901 | 1 | 0 | 0 | 0 |
| ## 4902 | 0 | 0 | 0 | 0 |
| ## 4903 | 2 | 0 | 0 | 0 |
| ## 4904 | 3 | 0 | 0 | 0 |
| ## 4905 | 1 | 0 | 1 | 0 |
| ## 4906 | 3 | 0 | 0 | 0 |
| ## 4907 | 0 | 0 | 0 | 0 |
| ## 4908 | 2 | 0 | 0 | 0 |
| ## 4909 | 2 | 0 | 0 | 0 |
| ## 4910 | 0 | 0 | 0 | 0 |
| ## 4911 | 2 | 0 | 0 | 0 |
| ## 4912 | 3 | 0 | 0 | 0 |
| ## 4913 | 3 | 0 | 0 | 0 |
| ## 4914 | 2 | 0 | 0 | 0 |
| ## 4915 | 1 | 0 | 1 | 0 |
| ## 4916 | 2 | 0 | 0 | 0 |
| ## 4917 | 3 | 0 | 0 | 0 |
| ## 4918 | 1 | 0 | 0 | 0 |
| ## 4919 | 3 | 0 | 0 | 0 |
| ## 4920 | 2 | 0 | 0 | 0 |
| ## 4921 | 2 | 0 | 0 | 0 |
| ## 4922 | 1 | 0 | 0 | 0 |
| ## 4923 | 1 | 0 | 0 | 0 |
| ## 4924 | 3 | 0 | 0 | 0 |
| ## 4925 | 3 | 0 | 0 | 0 |
| ## 4926 | 1 | 0 | 0 | 0 |
| ## 4927 | 2 | 0 | 0 | 0 |
| ## 4928 | 3 | 0 | 1 | 0 |
| ## 4929 | 3 | 0 | 0 | 0 |
| ## 4930 | 2 | 0 | 0 | 0 |
| ## 4931 | 2 | 0 | 0 | 0 |
| ## 4932 | 2 | 0 | 0 | 0 |
| ## 4933 | 3 | 0 | 12 | 0 |
| ## 4934 | 2 | 0 | 0 | 0 |
| ## 4935 | 3 | 0 | 0 | 0 |
| ## 4936 | 1 | 0 | 0 | 0 |
| ## 4937 | 3 | 0 | 1 | 0 |
| ## 4938 | 1 | 0 | 0 | 0 |
| ## 4939 | 1 | 0 | 0 | 0 |
| ## 4940 | 3 | 0 | 0 | 0 |
| ## 4941 | 3 | 0 | 0 | 0 |
| ## 4942 | 3 | 0 | 0 | 0 |
| ## 4943 | 2 | 0 | 0 | 0 |
| ## 4944 | 2 | 0 | 0 | 0 |
| ## 4945 | 0 | 0 | 0 | 0 |
| ## 4946 | 2 | 0 | 0 | 0 |
| ## 4947 | 2 | 0 | 0 | 0 |
| ## 4948 | 2 | 0 | 0 | 0 |
| ## 4949 | 0 | 0 | 0 | 0 |
| ## 4950 | 3 | 0 | 0 | 0 |
| ## 4951 | 3 | 0 | 0 | 0 |
| ## 4952 | 3 | 0 | 0 | 0 |
| ## 4953 | 3 | 0 | 0 | 0 |

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|---------|---|---|----|---|
| ## 4954 | 2 | 0 | 0 | 0 |
| ## 4955 | 3 | 0 | 0 | 0 |
| ## 4956 | 2 | 0 | 0 | 0 |
| ## 4957 | 2 | 0 | 0 | 0 |
| ## 4958 | 1 | 0 | 0 | 0 |
| ## 4959 | 2 | 0 | 1 | 0 |
| ## 4960 | 2 | 0 | 0 | 0 |
| ## 4961 | 2 | 0 | 0 | 0 |
| ## 4962 | 3 | 0 | 0 | 0 |
| ## 4963 | 3 | 0 | 0 | 0 |
| ## 4964 | 3 | 0 | 3 | 0 |
| ## 4965 | 3 | 0 | 0 | 0 |
| ## 4966 | 3 | 0 | 0 | 0 |
| ## 4967 | 2 | 0 | 0 | 0 |
| ## 4968 | 2 | 0 | 0 | 0 |
| ## 4969 | 2 | 0 | 0 | 0 |
| ## 4970 | 3 | 0 | 0 | 0 |
| ## 4971 | 2 | 0 | 0 | 0 |
| ## 4972 | 1 | 0 | 10 | 0 |
| ## 4973 | 3 | 0 | 0 | 0 |
| ## 4974 | 3 | 0 | 0 | 0 |
| ## 4975 | 2 | 0 | 0 | 0 |
| ## 4976 | 2 | 0 | 0 | 0 |
| ## 4977 | 3 | 0 | 0 | 0 |
| ## 4978 | 2 | 0 | 0 | 0 |
| ## 4979 | 3 | 0 | 0 | 0 |
| ## 4980 | 2 | 0 | 0 | 0 |
| ## 4981 | 2 | 0 | 0 | 0 |
| ## 4982 | 3 | 0 | 1 | 0 |
| ## 4983 | 2 | 0 | 0 | 0 |
| ## 4984 | 2 | 0 | 0 | 0 |
| ## 4985 | 3 | 0 | 0 | 0 |
| ## 4986 | 3 | 0 | 0 | 0 |
| ## 4987 | 2 | 0 | 0 | 0 |
| ## 4988 | 2 | 0 | 0 | 0 |
| ## 4989 | 0 | 0 | 0 | 0 |
| ## 4990 | 0 | 0 | 0 | 0 |
| ## 4991 | 2 | 0 | 0 | 0 |
| ## 4992 | 2 | 0 | 0 | 0 |
| ## 4993 | 3 | 0 | 0 | 0 |
| ## 4994 | 1 | 0 | 0 | 0 |
| ## 4995 | 2 | 0 | 0 | 0 |
| ## 4996 | 3 | 0 | 0 | 0 |
| ## 4997 | 3 | 0 | 4 | 0 |
| ## 4998 | 1 | 0 | 0 | 0 |
| ## 4999 | 3 | 0 | 0 | 0 |
| ## 5000 | 3 | 0 | 0 | 0 |
| ## 5001 | 2 | 0 | 0 | 0 |
| ## 5002 | 1 | 0 | 0 | 0 |
| ## 5003 | 3 | 0 | 0 | 0 |
| ## 5004 | 1 | 0 | 0 | 0 |
| ## 5005 | 3 | 0 | 0 | 0 |
| ## 5006 | 2 | 0 | 0 | 0 |
| ## 5007 | 2 | 0 | 0 | 0 |

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|---------|---|---|----|---|
| ## 5008 | 3 | 0 | 13 | 0 |
| ## 5009 | 3 | 0 | 0 | 0 |
| ## 5010 | 3 | 0 | 0 | 0 |
| ## 5011 | 1 | 0 | 0 | 0 |
| ## 5012 | 3 | 0 | 0 | 0 |
| ## 5013 | 1 | 0 | 0 | 0 |
| ## 5014 | 3 | 0 | 0 | 0 |
| ## 5015 | 3 | 0 | 0 | 0 |
| ## 5016 | 2 | 0 | 0 | 0 |
| ## 5017 | 3 | 0 | 0 | 0 |
| ## 5018 | 3 | 0 | 0 | 0 |
| ## 5019 | 0 | 0 | 0 | 0 |
| ## 5020 | 2 | 0 | 0 | 0 |
| ## 5021 | 2 | 0 | 0 | 0 |
| ## 5022 | 3 | 0 | 0 | 0 |
| ## 5023 | 1 | 0 | 0 | 0 |
| ## 5024 | 0 | 0 | 0 | 0 |
| ## 5025 | 2 | 0 | 0 | 0 |
| ## 5026 | 3 | 0 | 2 | 0 |
| ## 5027 | 3 | 0 | 0 | 0 |
| ## 5028 | 3 | 0 | 0 | 0 |
| ## 5029 | 1 | 0 | 0 | 0 |
| ## 5030 | 0 | 0 | 0 | 0 |
| ## 5031 | 2 | 0 | 0 | 0 |
| ## 5032 | 1 | 0 | 3 | 0 |
| ## 5033 | 3 | 0 | 0 | 0 |
| ## 5034 | 3 | 0 | 0 | 0 |
| ## 5035 | 2 | 0 | 0 | 0 |
| ## 5036 | 0 | 0 | 0 | 0 |
| ## 5037 | 2 | 0 | 0 | 0 |
| ## 5038 | 1 | 0 | 0 | 0 |
| ## 5039 | 3 | 0 | 0 | 0 |
| ## 5040 | 2 | 0 | 0 | 0 |
| ## 5041 | 2 | 0 | 0 | 0 |
| ## 5042 | 3 | 0 | 0 | 0 |
| ## 5043 | 3 | 0 | 0 | 0 |
| ## 5044 | 3 | 0 | 0 | 0 |
| ## 5045 | 2 | 0 | 4 | 0 |
| ## 5046 | 1 | 0 | 0 | 0 |
| ## 5047 | 3 | 0 | 0 | 0 |
| ## 5048 | 3 | 0 | 0 | 0 |
| ## 5049 | 0 | 0 | 0 | 0 |
| ## 5050 | 1 | 0 | 0 | 0 |
| ## 5051 | 2 | 0 | 0 | 0 |
| ## 5052 | 2 | 0 | 0 | 0 |
| ## 5053 | 0 | 0 | 0 | 0 |
| ## 5054 | 2 | 0 | 0 | 0 |
| ## 5055 | 1 | 0 | 3 | 0 |
| ## 5056 | 3 | 0 | 0 | 0 |
| ## 5057 | 0 | 0 | 1 | 0 |
| ## 5058 | 1 | 0 | 0 | 0 |
| ## 5059 | 2 | 0 | 1 | 0 |
| ## 5060 | 1 | 0 | 0 | 0 |
| ## 5061 | 3 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5062 | 1 | 0 | 0 | 0 |
| ## 5063 | 2 | 0 | 0 | 0 |
| ## 5064 | 3 | 0 | 0 | 0 |
| ## 5065 | 3 | 0 | 0 | 0 |
| ## 5066 | 3 | 0 | 0 | 0 |
| ## 5067 | 3 | 0 | 0 | 0 |
| ## 5068 | 3 | 0 | 0 | 0 |
| ## 5069 | 2 | 0 | 0 | 0 |
| ## 5070 | 1 | 0 | 0 | 0 |
| ## 5071 | 3 | 0 | 0 | 0 |
| ## 5072 | 3 | 0 | 0 | 0 |
| ## 5073 | 2 | 0 | 0 | 0 |
| ## 5074 | 1 | 0 | 0 | 0 |
| ## 5075 | 1 | 0 | 0 | 0 |
| ## 5076 | 2 | 0 | 0 | 0 |
| ## 5077 | 3 | 0 | 0 | 0 |
| ## 5078 | 3 | 0 | 0 | 0 |
| ## 5079 | 2 | 0 | 0 | 0 |
| ## 5080 | 0 | 0 | 0 | 0 |
| ## 5081 | 3 | 0 | 0 | 0 |
| ## 5082 | 3 | 0 | 0 | 0 |
| ## 5083 | 0 | 0 | 0 | 0 |
| ## 5084 | 2 | 0 | 0 | 0 |
| ## 5085 | 2 | 0 | 0 | 0 |
| ## 5086 | 1 | 0 | 0 | 0 |
| ## 5087 | 1 | 0 | 0 | 0 |
| ## 5088 | 1 | 0 | 0 | 0 |
| ## 5089 | 2 | 0 | 0 | 0 |
| ## 5090 | 2 | 0 | 0 | 0 |
| ## 5091 | 1 | 0 | 0 | 0 |
| ## 5092 | 2 | 0 | 0 | 0 |
| ## 5093 | 3 | 0 | 0 | 0 |
| ## 5094 | 0 | 0 | 1 | 0 |
| ## 5095 | 1 | 0 | 0 | 0 |
| ## 5096 | 0 | 0 | 0 | 0 |
| ## 5097 | 1 | 0 | 0 | 0 |
| ## 5098 | 1 | 0 | 0 | 0 |
| ## 5099 | 3 | 0 | 0 | 0 |
| ## 5100 | 2 | 0 | 0 | 0 |
| ## 5101 | 1 | 0 | 0 | 0 |
| ## 5102 | 3 | 0 | 0 | 0 |
| ## 5103 | 1 | 0 | 0 | 0 |
| ## 5104 | 3 | 0 | 0 | 0 |
| ## 5105 | 2 | 0 | 0 | 0 |
| ## 5106 | 3 | 0 | 0 | 0 |
| ## 5107 | 0 | 0 | 0 | 0 |
| ## 5108 | 2 | 0 | 3 | 0 |
| ## 5109 | 0 | 0 | 0 | 0 |
| ## 5110 | 2 | 0 | 0 | 0 |
| ## 5111 | 3 | 0 | 0 | 0 |
| ## 5112 | 0 | 0 | 0 | 0 |
| ## 5113 | 1 | 0 | 0 | 0 |
| ## 5114 | 0 | 0 | 0 | 0 |
| ## 5115 | 3 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5116 | 2 | 0 | 2 | 0 |
| ## 5117 | 0 | 0 | 0 | 0 |
| ## 5118 | 2 | 0 | 0 | 0 |
| ## 5119 | 3 | 0 | 0 | 0 |
| ## 5120 | 2 | 0 | 0 | 0 |
| ## 5121 | 3 | 0 | 0 | 0 |
| ## 5122 | 3 | 0 | 0 | 0 |
| ## 5123 | 3 | 0 | 0 | 0 |
| ## 5124 | 2 | 0 | 0 | 0 |
| ## 5125 | 0 | 0 | 0 | 0 |
| ## 5126 | 1 | 0 | 0 | 0 |
| ## 5127 | 3 | 0 | 0 | 0 |
| ## 5128 | 2 | 0 | 0 | 0 |
| ## 5129 | 3 | 0 | 0 | 0 |
| ## 5130 | 2 | 0 | 0 | 0 |
| ## 5131 | 1 | 0 | 0 | 0 |
| ## 5132 | 3 | 0 | 0 | 0 |
| ## 5133 | 1 | 0 | 0 | 0 |
| ## 5134 | 2 | 0 | 0 | 0 |
| ## 5135 | 3 | 0 | 0 | 0 |
| ## 5136 | 1 | 0 | 0 | 0 |
| ## 5137 | 3 | 0 | 0 | 0 |
| ## 5138 | 3 | 0 | 0 | 0 |
| ## 5139 | 3 | 0 | 0 | 0 |
| ## 5140 | 3 | 0 | 0 | 0 |
| ## 5141 | 2 | 0 | 0 | 0 |
| ## 5142 | 1 | 0 | 0 | 0 |
| ## 5143 | 2 | 0 | 0 | 0 |
| ## 5144 | 3 | 0 | 0 | 0 |
| ## 5145 | 3 | 0 | 0 | 0 |
| ## 5146 | 3 | 0 | 0 | 0 |
| ## 5147 | 1 | 0 | 6 | 0 |
| ## 5148 | 0 | 0 | 0 | 0 |
| ## 5149 | 1 | 0 | 0 | 0 |
| ## 5150 | 2 | 0 | 0 | 0 |
| ## 5151 | 3 | 0 | 2 | 0 |
| ## 5152 | 0 | 0 | 0 | 0 |
| ## 5153 | 2 | 0 | 0 | 0 |
| ## 5154 | 3 | 0 | 0 | 0 |
| ## 5155 | 2 | 0 | 0 | 0 |
| ## 5156 | 3 | 0 | 0 | 0 |
| ## 5157 | 2 | 0 | 0 | 0 |
| ## 5158 | 3 | 0 | 0 | 0 |
| ## 5159 | 0 | 0 | 0 | 0 |
| ## 5160 | 2 | 0 | 0 | 0 |
| ## 5161 | 1 | 0 | 0 | 0 |
| ## 5162 | 1 | 0 | 0 | 0 |
| ## 5163 | 3 | 0 | 0 | 0 |
| ## 5164 | 3 | 0 | 0 | 0 |
| ## 5165 | 1 | 0 | 2 | 0 |
| ## 5166 | 3 | 0 | 0 | 0 |
| ## 5167 | 3 | 0 | 0 | 0 |
| ## 5168 | 3 | 0 | 0 | 0 |
| ## 5169 | 3 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5170 | 1 | 0 | 1 | 0 |
| ## 5171 | 2 | 0 | 0 | 0 |
| ## 5172 | 1 | 0 | 0 | 0 |
| ## 5173 | 3 | 0 | 0 | 0 |
| ## 5174 | 0 | 0 | 0 | 0 |
| ## 5175 | 3 | 0 | 0 | 0 |
| ## 5176 | 3 | 0 | 0 | 0 |
| ## 5177 | 3 | 0 | 0 | 0 |
| ## 5178 | 3 | 0 | 0 | 0 |
| ## 5179 | 3 | 0 | 0 | 0 |
| ## 5180 | 3 | 0 | 0 | 0 |
| ## 5181 | 2 | 0 | 0 | 0 |
| ## 5182 | 1 | 0 | 0 | 0 |
| ## 5183 | 3 | 0 | 0 | 0 |
| ## 5184 | 1 | 0 | 0 | 0 |
| ## 5185 | 2 | 0 | 5 | 0 |
| ## 5186 | 1 | 0 | 0 | 0 |
| ## 5187 | 3 | 0 | 0 | 0 |
| ## 5188 | 1 | 0 | 1 | 0 |
| ## 5189 | 3 | 0 | 2 | 0 |
| ## 5190 | 2 | 0 | 0 | 0 |
| ## 5191 | 2 | 0 | 0 | 0 |
| ## 5192 | 1 | 0 | 1 | 0 |
| ## 5193 | 2 | 0 | 0 | 0 |
| ## 5194 | 1 | 0 | 0 | 0 |
| ## 5195 | 2 | 0 | 0 | 0 |
| ## 5196 | 1 | 0 | 0 | 0 |
| ## 5197 | 3 | 0 | 0 | 0 |
| ## 5198 | 3 | 0 | 0 | 0 |
| ## 5199 | 3 | 0 | 0 | 0 |
| ## 5200 | 2 | 0 | 0 | 0 |
| ## 5201 | 0 | 0 | 4 | 0 |
| ## 5202 | 3 | 0 | 0 | 0 |
| ## 5203 | 3 | 0 | 0 | 0 |
| ## 5204 | 1 | 0 | 0 | 0 |
| ## 5205 | 2 | 0 | 0 | 0 |
| ## 5206 | 3 | 0 | 0 | 0 |
| ## 5207 | 2 | 0 | 0 | 0 |
| ## 5208 | 1 | 0 | 0 | 0 |
| ## 5209 | 1 | 0 | 1 | 0 |
| ## 5210 | 2 | 0 | 0 | 0 |
| ## 5211 | 3 | 0 | 0 | 0 |
| ## 5212 | 1 | 0 | 0 | 0 |
| ## 5213 | 3 | 0 | 0 | 0 |
| ## 5214 | 1 | 0 | 2 | 0 |
| ## 5215 | 3 | 0 | 0 | 0 |
| ## 5216 | 1 | 0 | 0 | 0 |
| ## 5217 | 2 | 0 | 0 | 0 |
| ## 5218 | 0 | 0 | 0 | 0 |
| ## 5219 | 0 | 0 | 0 | 0 |
| ## 5220 | 2 | 0 | 0 | 0 |
| ## 5221 | 3 | 0 | 0 | 0 |
| ## 5222 | 1 | 0 | 0 | 0 |
| ## 5223 | 2 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5224 | 1 | 0 | 0 | 0 |
| ## 5225 | 2 | 0 | 0 | 0 |
| ## 5226 | 2 | 0 | 0 | 0 |
| ## 5227 | 2 | 0 | 4 | 0 |
| ## 5228 | 3 | 0 | 1 | 0 |
| ## 5229 | 2 | 0 | 0 | 0 |
| ## 5230 | 3 | 0 | 0 | 0 |
| ## 5231 | 1 | 0 | 0 | 0 |
| ## 5232 | 0 | 0 | 0 | 0 |
| ## 5233 | 3 | 0 | 0 | 0 |
| ## 5234 | 1 | 0 | 0 | 0 |
| ## 5235 | 2 | 0 | 2 | 0 |
| ## 5236 | 0 | 0 | 0 | 0 |
| ## 5237 | 2 | 0 | 0 | 0 |
| ## 5238 | 3 | 0 | 0 | 0 |
| ## 5239 | 2 | 0 | 0 | 0 |
| ## 5240 | 1 | 0 | 0 | 0 |
| ## 5241 | 2 | 0 | 0 | 0 |
| ## 5242 | 1 | 0 | 0 | 0 |
| ## 5243 | 1 | 0 | 0 | 0 |
| ## 5244 | 1 | 0 | 0 | 0 |
| ## 5245 | 1 | 0 | 0 | 0 |
| ## 5246 | 0 | 0 | 0 | 0 |
| ## 5247 | 2 | 0 | 0 | 0 |
| ## 5248 | 2 | 0 | 0 | 0 |
| ## 5249 | 3 | 0 | 0 | 0 |
| ## 5250 | 3 | 0 | 0 | 0 |
| ## 5251 | 3 | 0 | 0 | 0 |
| ## 5252 | 3 | 0 | 0 | 0 |
| ## 5253 | 0 | 0 | 0 | 0 |
| ## 5254 | 2 | 0 | 0 | 0 |
| ## 5255 | 1 | 0 | 0 | 0 |
| ## 5256 | 2 | 0 | 0 | 0 |
| ## 5257 | 3 | 0 | 0 | 0 |
| ## 5258 | 3 | 0 | 0 | 0 |
| ## 5259 | 3 | 0 | 0 | 0 |
| ## 5260 | 2 | 0 | 0 | 0 |
| ## 5261 | 3 | 0 | 2 | 0 |
| ## 5262 | 3 | 0 | 0 | 0 |
| ## 5263 | 3 | 0 | 0 | 0 |
| ## 5264 | 2 | 0 | 0 | 0 |
| ## 5265 | 2 | 0 | 0 | 0 |
| ## 5266 | 2 | 0 | 0 | 0 |
| ## 5267 | 2 | 0 | 0 | 0 |
| ## 5268 | 1 | 0 | 0 | 0 |
| ## 5269 | 3 | 0 | 0 | 0 |
| ## 5270 | 3 | 0 | 0 | 0 |
| ## 5271 | 2 | 0 | 0 | 0 |
| ## 5272 | 0 | 0 | 0 | 0 |
| ## 5273 | 2 | 0 | 0 | 0 |
| ## 5274 | 1 | 0 | 0 | 0 |
| ## 5275 | 3 | 0 | 0 | 0 |
| ## 5276 | 1 | 0 | 1 | 0 |
| ## 5277 | 3 | 0 | 0 | 0 |

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|---------|---|---|-----|---|
| ## 5278 | 3 | 0 | 0 | 0 |
| ## 5279 | 2 | 0 | 0 | 0 |
| ## 5280 | 2 | 0 | 0 | 0 |
| ## 5281 | 2 | 0 | 0 | 0 |
| ## 5282 | 0 | 0 | 0 | 0 |
| ## 5283 | 2 | 0 | 0 | 0 |
| ## 5284 | 1 | 0 | 0 | 0 |
| ## 5285 | 2 | 0 | 0 | 0 |
| ## 5286 | 2 | 0 | 0 | 0 |
| ## 5287 | 2 | 0 | 0 | 0 |
| ## 5288 | 1 | 0 | 0 | 0 |
| ## 5289 | 3 | 0 | 0 | 0 |
| ## 5290 | 2 | 0 | 0 | 0 |
| ## 5291 | 1 | 0 | 0 | 0 |
| ## 5292 | 3 | 0 | 0 | 0 |
| ## 5293 | 2 | 0 | 0 | 0 |
| ## 5294 | 3 | 0 | 0 | 0 |
| ## 5295 | 3 | 0 | 0 | 0 |
| ## 5296 | 1 | 0 | 0 | 0 |
| ## 5297 | 3 | 0 | 11 | 0 |
| ## 5298 | 3 | 0 | 1 | 0 |
| ## 5299 | 1 | 0 | 0 | 0 |
| ## 5300 | 1 | 0 | 0 | 0 |
| ## 5301 | 2 | 0 | 0 | 0 |
| ## 5302 | 0 | 0 | 0 | 0 |
| ## 5303 | 1 | 0 | 0 | 0 |
| ## 5304 | 3 | 0 | 0 | 0 |
| ## 5305 | 2 | 0 | 0 | 0 |
| ## 5306 | 1 | 0 | 0 | 0 |
| ## 5307 | 3 | 0 | 0 | 0 |
| ## 5308 | 3 | 0 | 0 | 0 |
| ## 5309 | 2 | 0 | 0 | 0 |
| ## 5310 | 3 | 0 | 0 | 0 |
| ## 5311 | 3 | 0 | 2 | 0 |
| ## 5312 | 2 | 0 | 0 | 0 |
| ## 5313 | 2 | 0 | 0 | 0 |
| ## 5314 | 2 | 0 | 0 | 0 |
| ## 5315 | 2 | 0 | 0 | 0 |
| ## 5316 | 0 | 0 | 0 | 0 |
| ## 5317 | 1 | 0 | 377 | 0 |
| ## 5318 | 3 | 0 | 0 | 0 |
| ## 5319 | 0 | 0 | 0 | 0 |
| ## 5320 | 3 | 0 | 0 | 0 |
| ## 5321 | 3 | 0 | 0 | 0 |
| ## 5322 | 2 | 0 | 0 | 0 |
| ## 5323 | 2 | 0 | 0 | 0 |
| ## 5324 | 1 | 0 | 0 | 0 |
| ## 5325 | 2 | 0 | 0 | 0 |
| ## 5326 | 1 | 0 | 0 | 0 |
| ## 5327 | 1 | 0 | 0 | 0 |
| ## 5328 | 1 | 0 | 0 | 0 |
| ## 5329 | 1 | 0 | 0 | 0 |
| ## 5330 | 2 | 0 | 0 | 0 |
| ## 5331 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5332 | 2 | 0 | 0 | 0 |
| ## 5333 | 3 | 0 | 0 | 0 |
| ## 5334 | 1 | 0 | 0 | 0 |
| ## 5335 | 2 | 0 | 0 | 0 |
| ## 5336 | 2 | 0 | 0 | 0 |
| ## 5337 | 3 | 0 | 0 | 0 |
| ## 5338 | 3 | 0 | 0 | 0 |
| ## 5339 | 2 | 0 | 0 | 0 |
| ## 5340 | 1 | 0 | 0 | 0 |
| ## 5341 | 1 | 0 | 0 | 0 |
| ## 5342 | 3 | 0 | 0 | 0 |
| ## 5343 | 2 | 0 | 0 | 0 |
| ## 5344 | 1 | 0 | 0 | 0 |
| ## 5345 | 3 | 0 | 0 | 0 |
| ## 5346 | 2 | 0 | 0 | 0 |
| ## 5347 | 2 | 0 | 0 | 0 |
| ## 5348 | 1 | 0 | 0 | 0 |
| ## 5349 | 3 | 0 | 0 | 0 |
| ## 5350 | 2 | 0 | 0 | 0 |
| ## 5351 | 2 | 0 | 0 | 0 |
| ## 5352 | 2 | 0 | 0 | 0 |
| ## 5353 | 0 | 0 | 0 | 0 |
| ## 5354 | 3 | 0 | 1 | 0 |
| ## 5355 | 1 | 0 | 0 | 0 |
| ## 5356 | 2 | 0 | 0 | 0 |
| ## 5357 | 3 | 0 | 0 | 0 |
| ## 5358 | 3 | 0 | 0 | 0 |
| ## 5359 | 3 | 0 | 0 | 0 |
| ## 5360 | 2 | 0 | 0 | 0 |
| ## 5361 | 0 | 0 | 0 | 0 |
| ## 5362 | 3 | 0 | 0 | 0 |
| ## 5363 | 2 | 0 | 0 | 0 |
| ## 5364 | 1 | 0 | 0 | 0 |
| ## 5365 | 3 | 0 | 0 | 0 |
| ## 5366 | 1 | 0 | 0 | 0 |
| ## 5367 | 1 | 0 | 0 | 0 |
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| ## 5369 | 2 | 0 | 0 | 0 |
| ## 5370 | 3 | 0 | 0 | 0 |
| ## 5371 | 0 | 0 | 0 | 0 |
| ## 5372 | 1 | 0 | 1 | 0 |
| ## 5373 | 3 | 0 | 0 | 0 |
| ## 5374 | 1 | 0 | 0 | 0 |
| ## 5375 | 0 | 0 | 0 | 0 |
| ## 5376 | 2 | 0 | 0 | 0 |
| ## 5377 | 2 | 0 | 0 | 0 |
| ## 5378 | 1 | 0 | 0 | 0 |
| ## 5379 | 2 | 0 | 0 | 0 |
| ## 5380 | 1 | 0 | 0 | 0 |
| ## 5381 | 1 | 0 | 0 | 0 |
| ## 5382 | 1 | 0 | 3 | 0 |
| ## 5383 | 3 | 0 | 0 | 0 |
| ## 5384 | 3 | 0 | 0 | 0 |
| ## 5385 | 0 | 0 | 0 | 0 |

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|---------|---|---|----|---|
| ## 5386 | 0 | 0 | 0 | 0 |
| ## 5387 | 3 | 0 | 0 | 0 |
| ## 5388 | 3 | 0 | 0 | 0 |
| ## 5389 | 3 | 0 | 0 | 0 |
| ## 5390 | 3 | 0 | 0 | 0 |
| ## 5391 | 3 | 0 | 0 | 0 |
| ## 5392 | 2 | 1 | 0 | 0 |
| ## 5393 | 3 | 1 | 0 | 0 |
| ## 5394 | 2 | 1 | 0 | 0 |
| ## 5395 | 2 | 1 | 0 | 0 |
| ## 5396 | 0 | 1 | 0 | 0 |
| ## 5397 | 0 | 1 | 0 | 0 |
| ## 5398 | 2 | 1 | 0 | 0 |
| ## 5399 | 3 | 1 | 0 | 0 |
| ## 5400 | 1 | 1 | 0 | 0 |
| ## 5401 | 3 | 1 | 0 | 0 |
| ## 5402 | 2 | 1 | 0 | 0 |
| ## 5403 | 1 | 1 | 0 | 0 |
| ## 5404 | 1 | 1 | 0 | 0 |
| ## 5405 | 3 | 1 | 0 | 0 |
| ## 5406 | 2 | 1 | 0 | 0 |
| ## 5407 | 1 | 1 | 0 | 0 |
| ## 5408 | 2 | 1 | 0 | 0 |
| ## 5409 | 0 | 1 | 0 | 0 |
| ## 5410 | 3 | 1 | 0 | 0 |
| ## 5411 | 3 | 1 | 0 | 0 |
| ## 5412 | 3 | 1 | 0 | 0 |
| ## 5413 | 1 | 1 | 1 | 0 |
| ## 5414 | 3 | 1 | 1 | 0 |
| ## 5415 | 3 | 1 | 16 | 0 |
| ## 5416 | 2 | 1 | 6 | 0 |
| ## 5417 | 3 | 1 | 4 | 0 |
| ## 5418 | 3 | 1 | 4 | 0 |
| ## 5419 | 2 | 1 | 3 | 0 |
| ## 5420 | 1 | 1 | 2 | 0 |
| ## 5421 | 2 | 1 | 3 | 0 |
| ## 5422 | 2 | 1 | 0 | 1 |
| ## 5423 | 2 | 1 | 0 | 1 |
| ## 5424 | 3 | 1 | 0 | 1 |
| ## 5425 | 2 | 1 | 0 | 1 |
| ## 5426 | 2 | 1 | 0 | 1 |
| ## 5427 | 3 | 1 | 0 | 1 |
| ## 5428 | 1 | 1 | 0 | 1 |
| ## 5429 | 3 | 1 | 0 | 1 |
| ## 5430 | 2 | 1 | 0 | 1 |
| ## 5431 | 1 | 1 | 0 | 1 |
| ## 5432 | 0 | 1 | 0 | 1 |
| ## 5433 | 3 | 1 | 0 | 1 |
| ## 5434 | 3 | 1 | 0 | 1 |
| ## 5435 | 3 | 1 | 0 | 1 |
| ## 5436 | 3 | 1 | 0 | 1 |
| ## 5437 | 3 | 1 | 0 | 1 |
| ## 5438 | 2 | 1 | 0 | 1 |
| ## 5439 | 3 | 1 | 0 | 1 |

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|---------|---|---|----|---|
| ## 5440 | 3 | 1 | 0 | 1 |
| ## 5441 | 3 | 1 | 0 | 1 |
| ## 5442 | 3 | 1 | 0 | 1 |
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| ## 5444 | 1 | 1 | 0 | 1 |
| ## 5445 | 3 | 1 | 0 | 1 |
| ## 5446 | 3 | 1 | 0 | 1 |
| ## 5447 | 0 | 1 | 0 | 1 |
| ## 5448 | 2 | 1 | 0 | 1 |
| ## 5449 | 2 | 1 | 0 | 1 |
| ## 5450 | 1 | 1 | 0 | 1 |
| ## 5451 | 3 | 1 | 0 | 1 |
| ## 5452 | 3 | 1 | 0 | 1 |
| ## 5453 | 3 | 1 | 0 | 1 |
| ## 5454 | 3 | 1 | 0 | 1 |
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| ## 5456 | 0 | 1 | 0 | 1 |
| ## 5457 | 1 | 1 | 1 | 1 |
| ## 5458 | 3 | 1 | 1 | 1 |
| ## 5459 | 2 | 1 | 1 | 1 |
| ## 5460 | 2 | 1 | 1 | 1 |
| ## 5461 | 1 | 1 | 1 | 1 |
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| ## 5463 | 2 | 1 | 1 | 1 |
| ## 5464 | 1 | 1 | 1 | 1 |
| ## 5465 | 2 | 1 | 1 | 1 |
| ## 5466 | 3 | 1 | 1 | 1 |
| ## 5467 | 0 | 1 | 1 | 1 |
| ## 5468 | 3 | 1 | 1 | 1 |
| ## 5469 | 2 | 1 | 3 | 1 |
| ## 5470 | 1 | 1 | 3 | 1 |
| ## 5471 | 3 | 1 | 2 | 1 |
| ## 5472 | 1 | 1 | 3 | 1 |
| ## 5473 | 3 | 1 | 2 | 1 |
| ## 5474 | 1 | 1 | 2 | 1 |
| ## 5475 | 1 | 1 | 35 | 1 |
| ## 5476 | 3 | 1 | 3 | 1 |
| ## 5477 | 0 | 2 | 0 | 0 |
| ## 5478 | 3 | 2 | 0 | 0 |
| ## 5479 | 3 | 2 | 0 | 0 |
| ## 5480 | 2 | 2 | 0 | 0 |
| ## 5481 | 3 | 2 | 0 | 0 |
| ## 5482 | 1 | 2 | 0 | 0 |
| ## 5483 | 2 | 2 | 0 | 0 |
| ## 5484 | 1 | 2 | 1 | 0 |
| ## 5485 | 3 | 2 | 1 | 0 |
| ## 5486 | 2 | 2 | 1 | 0 |
| ## 5487 | 1 | 2 | 1 | 0 |
| ## 5488 | 3 | 2 | 1 | 0 |
| ## 5489 | 2 | 2 | 2 | 0 |
| ## 5490 | 1 | 2 | 5 | 0 |
| ## 5491 | 3 | 2 | 1 | 1 |
| ## 5492 | 3 | 2 | 1 | 1 |
| ## 5493 | 3 | 2 | 1 | 1 |

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|---------|---|---|----|---|
| ## 5494 | 3 | 2 | 0 | 2 |
| ## 5495 | 2 | 2 | 0 | 2 |
| ## 5496 | 2 | 2 | 0 | 2 |
| ## 5497 | 1 | 2 | 0 | 2 |
| ## 5498 | 3 | 2 | 0 | 2 |
| ## 5499 | 0 | 2 | 0 | 2 |
| ## 5500 | 3 | 2 | 0 | 2 |
| ## 5501 | 3 | 2 | 0 | 2 |
| ## 5502 | 1 | 2 | 0 | 2 |
| ## 5503 | 3 | 2 | 0 | 2 |
| ## 5504 | 3 | 2 | 0 | 2 |
| ## 5505 | 1 | 2 | 0 | 2 |
| ## 5506 | 3 | 2 | 0 | 2 |
| ## 5507 | 3 | 2 | 0 | 2 |
| ## 5508 | 3 | 2 | 0 | 2 |
| ## 5509 | 2 | 2 | 1 | 2 |
| ## 5510 | 3 | 2 | 1 | 2 |
| ## 5511 | 3 | 2 | 1 | 2 |
| ## 5512 | 3 | 2 | 1 | 2 |
| ## 5513 | 2 | 2 | 1 | 2 |
| ## 5514 | 2 | 2 | 1 | 2 |
| ## 5515 | 0 | 2 | 2 | 2 |
| ## 5516 | 2 | 2 | 3 | 2 |
| ## 5517 | 1 | 2 | 5 | 2 |
| ## 5518 | 3 | 3 | 0 | 0 |
| ## 5519 | 2 | 3 | 0 | 0 |
| ## 5520 | 3 | 3 | 1 | 0 |
| ## 5521 | 3 | 3 | 1 | 0 |
| ## 5522 | 1 | 3 | 1 | 0 |
| ## 5523 | 2 | 3 | 4 | 0 |
| ## 5524 | 3 | 3 | 4 | 0 |
| ## 5525 | 2 | 3 | 2 | 0 |
| ## 5526 | 1 | 3 | 11 | 0 |
| ## 5527 | 2 | 3 | 0 | 2 |
| ## 5528 | 3 | 3 | 0 | 1 |
| ## 5529 | 1 | 3 | 0 | 2 |
| ## 5530 | 1 | 3 | 1 | 1 |
| ## 5531 | 2 | 3 | 2 | 2 |
| ## 5532 | 3 | 3 | 2 | 1 |
| ## 5533 | 2 | 3 | 2 | 2 |
| ## 5534 | 2 | 3 | 0 | 3 |
| ## 5535 | 3 | 3 | 0 | 3 |
| ## 5536 | 3 | 3 | 0 | 3 |
| ## 5537 | 1 | 3 | 0 | 3 |
| ## 5538 | 2 | 3 | 0 | 3 |
| ## 5539 | 3 | 3 | 0 | 3 |
| ## 5540 | 2 | 3 | 0 | 3 |
| ## 5541 | 0 | 3 | 0 | 3 |
| ## 5542 | 1 | 3 | 0 | 3 |
| ## 5543 | 3 | 3 | 0 | 3 |
| ## 5544 | 3 | 3 | 0 | 3 |
| ## 5545 | 2 | 3 | 0 | 3 |
| ## 5546 | 3 | 3 | 0 | 3 |
| ## 5547 | 3 | 3 | 0 | 3 |

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|---------|---|---|----|---|
| ## 5548 | 3 | 3 | 0 | 3 |
| ## 5549 | 2 | 3 | 3 | 3 |
| ## 5550 | 3 | 3 | 4 | 3 |
| ## 5551 | 2 | 3 | 3 | 3 |
| ## 5552 | 1 | 3 | 3 | 3 |
| ## 5553 | 3 | 3 | 6 | 3 |
| ## 5554 | 3 | 3 | 7 | 3 |
| ## 5555 | 2 | 3 | 33 | 3 |
| ## 5556 | 2 | 3 | 8 | 3 |
| ## 5557 | 3 | 4 | 0 | 0 |
| ## 5558 | 3 | 4 | 0 | 0 |
| ## 5559 | 3 | 4 | 0 | 0 |
| ## 5560 | 2 | 4 | 0 | 0 |
| ## 5561 | 0 | 4 | 0 | 0 |
| ## 5562 | 3 | 4 | 0 | 0 |
| ## 5563 | 3 | 4 | 2 | 0 |
| ## 5564 | 0 | 4 | 1 | 0 |
| ## 5565 | 0 | 4 | 3 | 0 |
| ## 5566 | 2 | 4 | 3 | 0 |
| ## 5567 | 1 | 4 | 6 | 0 |
| ## 5568 | 2 | 4 | 0 | 2 |
| ## 5569 | 3 | 4 | 4 | 1 |
| ## 5570 | 2 | 4 | 0 | 3 |
| ## 5571 | 2 | 4 | 1 | 3 |
| ## 5572 | 3 | 4 | 0 | 4 |
| ## 5573 | 2 | 4 | 0 | 4 |
| ## 5574 | 3 | 4 | 0 | 4 |
| ## 5575 | 2 | 4 | 0 | 4 |
| ## 5576 | 2 | 4 | 1 | 4 |
| ## 5577 | 2 | 4 | 2 | 4 |
| ## 5578 | 3 | 4 | 2 | 4 |
| ## 5579 | 3 | 4 | 1 | 4 |
| ## 5580 | 2 | 4 | 3 | 4 |
| ## 5581 | 2 | 4 | 5 | 4 |
| ## 5582 | 3 | 4 | 3 | 4 |
| ## 5583 | 2 | 4 | 5 | 4 |
| ## 5584 | 3 | 4 | 4 | 4 |
| ## 5585 | 3 | 5 | 0 | 0 |
| ## 5586 | 3 | 5 | 1 | 0 |
| ## 5587 | 3 | 5 | 4 | 0 |
| ## 5588 | 1 | 5 | 18 | 0 |
| ## 5589 | 3 | 5 | 0 | 2 |
| ## 5590 | 0 | 5 | 0 | 4 |
| ## 5591 | 2 | 5 | 0 | 5 |
| ## 5592 | 1 | 5 | 0 | 5 |
| ## 5593 | 3 | 5 | 0 | 5 |
| ## 5594 | 3 | 5 | 0 | 5 |
| ## 5595 | 2 | 5 | 0 | 5 |
| ## 5596 | 3 | 5 | 0 | 5 |
| ## 5597 | 3 | 5 | 0 | 5 |
| ## 5598 | 3 | 5 | 5 | 5 |
| ## 5599 | 2 | 5 | 6 | 5 |
| ## 5600 | 3 | 5 | 5 | 5 |
| ## 5601 | 2 | 6 | 0 | 0 |

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|---------|---|----|----|----|
| ## 5602 | 2 | 6 | 0 | 0 |
| ## 5603 | 0 | 6 | 13 | 0 |
| ## 5604 | 3 | 6 | 0 | 6 |
| ## 5605 | 3 | 6 | 1 | 6 |
| ## 5606 | 2 | 6 | 1 | 6 |
| ## 5607 | 2 | 6 | 4 | 6 |
| ## 5608 | 1 | 6 | 23 | 6 |
| ## 5609 | 2 | 7 | 0 | 0 |
| ## 5610 | 2 | 7 | 12 | 0 |
| ## 5611 | 3 | 7 | 3 | 5 |
| ## 5612 | 3 | 7 | 11 | 4 |
| ## 5613 | 1 | 7 | 0 | 7 |
| ## 5614 | 2 | 7 | 0 | 7 |
| ## 5615 | 1 | 7 | 4 | 7 |
| ## 5616 | 1 | 7 | 2 | 7 |
| ## 5617 | 0 | 8 | 0 | 0 |
| ## 5618 | 2 | 8 | 0 | 0 |
| ## 5619 | 2 | 8 | 1 | 0 |
| ## 5620 | 1 | 8 | 2 | 8 |
| ## 5621 | 2 | 8 | 2 | 8 |
| ## 5622 | 3 | 9 | 5 | 0 |
| ## 5623 | 2 | 9 | 2 | 0 |
| ## 5624 | 2 | 9 | 0 | 2 |
| ## 5625 | 2 | 9 | 1 | 8 |
| ## 5626 | 3 | 9 | 0 | 8 |
| ## 5627 | 3 | 9 | 0 | 9 |
| ## 5628 | 3 | 9 | 0 | 9 |
| ## 5629 | 3 | 9 | 0 | 9 |
| ## 5630 | 3 | 9 | 1 | 9 |
| ## 5631 | 2 | 9 | 3 | 9 |
| ## 5632 | 1 | 9 | 8 | 9 |
| ## 5633 | 2 | 9 | 6 | 9 |
| ## 5634 | 3 | 9 | 13 | 9 |
| ## 5635 | 3 | 9 | 27 | 9 |
| ## 5636 | 3 | 10 | 5 | 0 |
| ## 5637 | 1 | 10 | 2 | 0 |
| ## 5638 | 3 | 10 | 7 | 0 |
| ## 5639 | 2 | 10 | 1 | 8 |
| ## 5640 | 3 | 10 | 0 | 10 |
| ## 5641 | 3 | 10 | 15 | 10 |
| ## 5642 | 0 | 11 | 0 | 11 |
| ## 5643 | 0 | 12 | 0 | 0 |
| ## 5644 | 3 | 12 | 0 | 0 |
| ## 5645 | 0 | 12 | 1 | 0 |
| ## 5646 | 2 | 12 | 7 | 0 |
| ## 5647 | 3 | 12 | 0 | 12 |
| ## 5648 | 3 | 12 | 0 | 12 |
| ## 5649 | 3 | 12 | 8 | 12 |
| ## 5650 | 2 | 13 | 0 | 13 |
| ## 5651 | 3 | 13 | 0 | 13 |
| ## 5652 | 2 | 13 | 11 | 13 |
| ## 5653 | 2 | 14 | 1 | 0 |
| ## 5654 | 2 | 14 | 0 | 0 |
| ## 5655 | 2 | 14 | 12 | 6 |

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|---------|---|----|----|----|
| ## 5656 | 1 | 14 | 0 | 14 |
| ## 5657 | 3 | 14 | 8 | 14 |
| ## 5658 | 2 | 15 | 11 | 0 |
| ## 5659 | 0 | 15 | 4 | 4 |
| ## 5660 | 0 | 15 | 2 | 15 |
| ## 5661 | 2 | 15 | 7 | 15 |
| ## 5662 | 1 | 16 | 6 | 0 |
| ## 5663 | 2 | 16 | 2 | 16 |
| ## 5664 | 2 | 17 | 7 | 5 |
| ## 5665 | 2 | 17 | 22 | 6 |
| ## 5666 | 1 | 17 | 0 | 14 |
| ## 5667 | 1 | 17 | 5 | 17 |
| ## 5668 | 3 | 18 | 0 | 0 |
| ## 5669 | 3 | 18 | 3 | 3 |
| ## 5670 | 1 | 18 | 0 | 6 |
| ## 5671 | 3 | 18 | 6 | 17 |
| ## 5672 | 1 | 18 | 1 | 18 |
| ## 5673 | 0 | 19 | 0 | 1 |
| ## 5674 | 3 | 19 | 6 | 1 |
| ## 5675 | 3 | 19 | 2 | 8 |
| ## 5676 | 1 | 19 | 26 | 6 |
| ## 5677 | 2 | 19 | 23 | 16 |
| ## 5678 | 2 | 19 | 12 | 19 |
| ## 5679 | 3 | 19 | 22 | 19 |
| ## 5680 | 2 | 20 | 1 | 7 |
| ## 5681 | 3 | 20 | 0 | 20 |
| ## 5682 | 0 | 21 | 0 | 0 |
| ## 5683 | 0 | 21 | 3 | 0 |
| ## 5684 | 2 | 22 | 0 | 0 |
| ## 5685 | 1 | 22 | 4 | 0 |
| ## 5686 | 3 | 22 | 7 | 22 |
| ## 5687 | 2 | 22 | 28 | 22 |
| ## 5688 | 3 | 24 | 12 | 0 |
| ## 5689 | 1 | 24 | 0 | 22 |
| ## 5690 | 3 | 24 | 0 | 24 |
| ## 5691 | 2 | 24 | 2 | 24 |
| ## 5692 | 3 | 25 | 31 | 0 |
| ## 5693 | 3 | 25 | 1 | 17 |
| ## 5694 | 3 | 26 | 22 | 26 |
| ## 5695 | 2 | 27 | 16 | 0 |
| ## 5696 | 2 | 27 | 10 | 20 |
| ## 5697 | 0 | 27 | 3 | 27 |
| ## 5698 | 2 | 29 | 3 | 27 |
| ## 5699 | 2 | 29 | 42 | 24 |
| ## 5700 | 2 | 30 | 0 | 30 |
| ## 5701 | 3 | 32 | 7 | 14 |
| ## 5702 | 3 | 32 | 0 | 32 |
| ## 5703 | 0 | 32 | 0 | 32 |
| ## 5704 | 3 | 35 | 0 | 35 |
| ## 5705 | 2 | 35 | 10 | 35 |
| ## 5706 | 3 | 35 | 9 | 35 |
| ## 5707 | 3 | 36 | 21 | 36 |
| ## 5708 | 2 | 37 | 13 | 0 |
| ## 5709 | 2 | 39 | 3 | 2 |

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|---------|---|-----|-----|-----|
| ## 5710 | 2 | 39 | 94 | 0 |
| ## 5711 | 3 | 40 | 20 | 0 |
| ## 5712 | 2 | 41 | 8 | 37 |
| ## 5713 | 3 | 41 | 2 | 41 |
| ## 5714 | 0 | 44 | 19 | 44 |
| ## 5715 | 2 | 47 | 0 | 0 |
| ## 5716 | 0 | 46 | 2 | 38 |
| ## 5717 | 2 | 52 | 43 | 46 |
| ## 5718 | 2 | 55 | 6 | 0 |
| ## 5719 | 2 | 54 | 12 | 0 |
| ## 5720 | 0 | 54 | 0 | 49 |
| ## 5721 | 3 | 56 | 0 | 0 |
| ## 5722 | 2 | 56 | 6 | 56 |
| ## 5723 | 2 | 66 | 20 | 66 |
| ## 5724 | 1 | 70 | 57 | 2 |
| ## 5725 | 2 | 73 | 8 | 0 |
| ## 5726 | 3 | 73 | 14 | 73 |
| ## 5727 | 2 | 76 | 10 | 34 |
| ## 5728 | 3 | 75 | 0 | 75 |
| ## 5729 | 3 | 83 | 353 | 83 |
| ## 5730 | 2 | 87 | 14 | 10 |
| ## 5731 | 2 | 103 | 13 | 0 |
| ## 5732 | 1 | 100 | 4 | 94 |
| ## 5733 | 2 | 109 | 0 | 0 |
| ## 5734 | 3 | 114 | 34 | 19 |
| ## 5735 | 0 | 115 | 4 | 52 |
| ## 5736 | 2 | 116 | 4 | 116 |
| ## 5737 | 1 | 123 | 53 | 96 |
| ## 5738 | 2 | 129 | 52 | 0 |
| ## 5739 | 3 | 139 | 33 | 139 |
| ## 5740 | 1 | 147 | 0 | 0 |
| ## 5741 | 3 | 150 | 20 | 150 |
| ## 5742 | 3 | 153 | 30 | 2 |
| ## 5743 | 1 | 163 | 22 | 0 |
| ## 5744 | 1 | 194 | 901 | 194 |
| ## 5745 | 3 | 207 | 0 | 86 |
| ## 5746 | 3 | 207 | 179 | 201 |
| ## 5747 | 3 | 245 | 0 | 243 |
| ## 5748 | 3 | 257 | 107 | 257 |
| ## 5749 | 2 | 342 | 0 | 342 |
| ## 5750 | 2 | 388 | 14 | 388 |
| ## 5751 | 3 | 413 | 12 | 2 |
| ## 5752 | 3 | 472 | 209 | 9 |
| ## 5753 | 2 | 508 | 20 | 0 |
| ## 5754 | 2 | 658 | 41 | 441 |
| ## 5755 | 0 | 725 | 4 | 1 |
| ## 5756 | 1 | 0 | 2 | 0 |
| ## 5757 | 4 | 0 | 0 | 0 |
| ## 5758 | 3 | 0 | 0 | 0 |
| ## 5759 | 4 | 0 | 0 | 0 |
| ## 5760 | 4 | 0 | 0 | 0 |
| ## 5761 | 4 | 0 | 0 | 0 |
| ## 5762 | 3 | 0 | 0 | 0 |
| ## 5763 | 4 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5764 | 3 | 0 | 0 | 0 |
| ## 5765 | 3 | 0 | 0 | 0 |
| ## 5766 | 4 | 0 | 0 | 0 |
| ## 5767 | 4 | 0 | 0 | 0 |
| ## 5768 | 3 | 0 | 0 | 0 |
| ## 5769 | 1 | 0 | 0 | 0 |
| ## 5770 | 4 | 0 | 0 | 0 |
| ## 5771 | 4 | 0 | 0 | 0 |
| ## 5772 | 3 | 0 | 1 | 0 |
| ## 5773 | 2 | 0 | 0 | 0 |
| ## 5774 | 2 | 0 | 0 | 0 |
| ## 5775 | 4 | 0 | 0 | 0 |
| ## 5776 | 1 | 0 | 0 | 0 |
| ## 5777 | 3 | 0 | 0 | 0 |
| ## 5778 | 0 | 0 | 0 | 0 |
| ## 5779 | 1 | 0 | 0 | 0 |
| ## 5780 | 2 | 0 | 0 | 0 |
| ## 5781 | 4 | 0 | 0 | 0 |
| ## 5782 | 0 | 0 | 0 | 0 |
| ## 5783 | 4 | 0 | 0 | 0 |
| ## 5784 | 3 | 0 | 0 | 0 |
| ## 5785 | 1 | 0 | 0 | 0 |
| ## 5786 | 3 | 0 | 0 | 0 |
| ## 5787 | 0 | 0 | 0 | 0 |
| ## 5788 | 1 | 0 | 0 | 0 |
| ## 5789 | 1 | 0 | 0 | 0 |
| ## 5790 | 0 | 0 | 0 | 0 |
| ## 5791 | 3 | 0 | 0 | 0 |
| ## 5792 | 3 | 0 | 0 | 0 |
| ## 5793 | 2 | 0 | 0 | 0 |
| ## 5794 | 4 | 0 | 0 | 0 |
| ## 5795 | 4 | 0 | 3 | 0 |
| ## 5796 | 4 | 0 | 0 | 0 |
| ## 5797 | 4 | 0 | 0 | 0 |
| ## 5798 | 0 | 0 | 0 | 0 |
| ## 5799 | 2 | 0 | 3 | 0 |
| ## 5800 | 1 | 0 | 0 | 0 |
| ## 5801 | 4 | 0 | 0 | 0 |
| ## 5802 | 2 | 0 | 0 | 0 |
| ## 5803 | 4 | 0 | 0 | 0 |
| ## 5804 | 3 | 0 | 0 | 0 |
| ## 5805 | 3 | 0 | 1 | 0 |
| ## 5806 | 2 | 0 | 2 | 0 |
| ## 5807 | 4 | 0 | 0 | 0 |
| ## 5808 | 1 | 0 | 0 | 0 |
| ## 5809 | 4 | 0 | 0 | 0 |
| ## 5810 | 3 | 0 | 0 | 0 |
| ## 5811 | 4 | 0 | 0 | 0 |
| ## 5812 | 2 | 0 | 0 | 0 |
| ## 5813 | 4 | 0 | 0 | 0 |
| ## 5814 | 2 | 0 | 0 | 0 |
| ## 5815 | 1 | 0 | 0 | 0 |
| ## 5816 | 2 | 0 | 0 | 0 |
| ## 5817 | 3 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5818 | 4 | 0 | 0 | 0 |
| ## 5819 | 3 | 0 | 0 | 0 |
| ## 5820 | 1 | 0 | 0 | 0 |
| ## 5821 | 4 | 0 | 0 | 0 |
| ## 5822 | 4 | 0 | 0 | 0 |
| ## 5823 | 3 | 0 | 0 | 0 |
| ## 5824 | 4 | 0 | 0 | 0 |
| ## 5825 | 4 | 0 | 0 | 0 |
| ## 5826 | 3 | 0 | 0 | 0 |
| ## 5827 | 2 | 0 | 0 | 0 |
| ## 5828 | 0 | 0 | 0 | 0 |
| ## 5829 | 3 | 0 | 0 | 0 |
| ## 5830 | 3 | 0 | 0 | 0 |
| ## 5831 | 4 | 0 | 0 | 0 |
| ## 5832 | 4 | 0 | 1 | 0 |
| ## 5833 | 0 | 0 | 0 | 0 |
| ## 5834 | 4 | 0 | 0 | 0 |
| ## 5835 | 4 | 0 | 0 | 0 |
| ## 5836 | 4 | 0 | 4 | 0 |
| ## 5837 | 2 | 0 | 0 | 0 |
| ## 5838 | 1 | 0 | 0 | 0 |
| ## 5839 | 1 | 0 | 1 | 0 |
| ## 5840 | 4 | 0 | 0 | 0 |
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| ## 5846 | 3 | 0 | 0 | 0 |
| ## 5847 | 4 | 0 | 0 | 0 |
| ## 5848 | 0 | 0 | 0 | 0 |
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| ## 5850 | 3 | 0 | 2 | 0 |
| ## 5851 | 3 | 0 | 0 | 0 |
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| ## 5855 | 2 | 0 | 0 | 0 |
| ## 5856 | 2 | 0 | 0 | 0 |
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| ## 5859 | 2 | 0 | 0 | 0 |
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| ## 5862 | 4 | 0 | 0 | 0 |
| ## 5863 | 2 | 0 | 0 | 0 |
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| ## 5865 | 4 | 0 | 4 | 0 |
| ## 5866 | 3 | 0 | 0 | 0 |
| ## 5867 | 4 | 0 | 0 | 0 |
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| ## 5869 | 3 | 0 | 0 | 0 |
| ## 5870 | 3 | 0 | 0 | 0 |
| ## 5871 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5872 | 2 | 0 | 0 | 0 |
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| ## 5877 | 4 | 0 | 0 | 0 |
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| ## 5884 | 3 | 0 | 0 | 0 |
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| ## 5886 | 4 | 0 | 0 | 0 |
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| ## 5892 | 3 | 0 | 0 | 0 |
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| ## 5898 | 3 | 0 | 0 | 0 |
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| ## 5907 | 2 | 0 | 0 | 0 |
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| ## 5913 | 4 | 0 | 0 | 0 |
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| ## 5916 | 1 | 0 | 1 | 0 |
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| ## 5919 | 4 | 0 | 0 | 0 |
| ## 5920 | 3 | 0 | 0 | 0 |
| ## 5921 | 4 | 0 | 0 | 0 |
| ## 5922 | 2 | 0 | 0 | 0 |
| ## 5923 | 1 | 0 | 0 | 0 |
| ## 5924 | 3 | 0 | 0 | 0 |
| ## 5925 | 2 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 5926 | 2 | 0 | 0 | 0 |
| ## 5927 | 3 | 0 | 2 | 0 |
| ## 5928 | 4 | 0 | 0 | 0 |
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| ## 5930 | 2 | 0 | 0 | 0 |
| ## 5931 | 2 | 0 | 0 | 0 |
| ## 5932 | 3 | 0 | 0 | 0 |
| ## 5933 | 1 | 0 | 0 | 0 |
| ## 5934 | 0 | 0 | 0 | 0 |
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| ## 5937 | 2 | 0 | 0 | 0 |
| ## 5938 | 3 | 0 | 0 | 0 |
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| ## 5940 | 4 | 0 | 0 | 0 |
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| ## 5945 | 4 | 0 | 0 | 0 |
| ## 5946 | 1 | 0 | 0 | 0 |
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| ## 5948 | 1 | 0 | 0 | 0 |
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| ## 5953 | 2 | 0 | 0 | 0 |
| ## 5954 | 3 | 0 | 1 | 0 |
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| ## 5964 | 3 | 0 | 0 | 0 |
| ## 5965 | 3 | 0 | 0 | 0 |
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| ## 5967 | 3 | 0 | 0 | 0 |
| ## 5968 | 3 | 0 | 0 | 0 |
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| ## 5971 | 2 | 0 | 0 | 0 |
| ## 5972 | 2 | 0 | 0 | 0 |
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| ## 5975 | 2 | 0 | 0 | 0 |
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| ## 5977 | 3 | 0 | 0 | 0 |
| ## 5978 | 2 | 0 | 0 | 0 |
| ## 5979 | 3 | 0 | 0 | 0 |

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| ## 5980 | 1 | 0 | 0 | 0 |
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| ## 5984 | 4 | 0 | 0 | 0 |
| ## 5985 | 3 | 0 | 0 | 0 |
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| ## 5988 | 2 | 0 | 0 | 0 |
| ## 5989 | 2 | 0 | 0 | 0 |
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| ## 5993 | 2 | 0 | 0 | 0 |
| ## 5994 | 1 | 0 | 2 | 0 |
| ## 5995 | 2 | 0 | 0 | 0 |
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| ## 6000 | 4 | 0 | 0 | 0 |
| ## 6001 | 1 | 0 | 0 | 0 |
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| ## 6004 | 2 | 0 | 2 | 0 |
| ## 6005 | 4 | 0 | 0 | 0 |
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| ## 6008 | 4 | 0 | 0 | 0 |
| ## 6009 | 3 | 0 | 0 | 0 |
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| ## 6012 | 3 | 0 | 0 | 0 |
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| ## 6014 | 3 | 0 | 0 | 0 |
| ## 6015 | 4 | 0 | 0 | 0 |
| ## 6016 | 3 | 0 | 0 | 0 |
| ## 6017 | 3 | 0 | 0 | 0 |
| ## 6018 | 2 | 0 | 0 | 0 |
| ## 6019 | 0 | 0 | 1 | 0 |
| ## 6020 | 3 | 0 | 0 | 0 |
| ## 6021 | 4 | 0 | 0 | 0 |
| ## 6022 | 2 | 0 | 0 | 0 |
| ## 6023 | 3 | 0 | 0 | 0 |
| ## 6024 | 3 | 0 | 0 | 0 |
| ## 6025 | 2 | 0 | 0 | 0 |
| ## 6026 | 0 | 0 | 0 | 0 |
| ## 6027 | 1 | 0 | 0 | 0 |
| ## 6028 | 4 | 0 | 1 | 0 |
| ## 6029 | 2 | 0 | 0 | 0 |
| ## 6030 | 2 | 0 | 0 | 0 |
| ## 6031 | 1 | 0 | 5 | 0 |
| ## 6032 | 4 | 0 | 0 | 0 |
| ## 6033 | 0 | 0 | 1 | 0 |

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|---------|---|---|---|---|
| ## 6034 | 2 | 0 | 0 | 0 |
| ## 6035 | 0 | 0 | 0 | 0 |
| ## 6036 | 3 | 0 | 0 | 0 |
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| ## 6038 | 2 | 0 | 0 | 0 |
| ## 6039 | 3 | 0 | 0 | 0 |
| ## 6040 | 1 | 0 | 0 | 0 |
| ## 6041 | 2 | 0 | 0 | 0 |
| ## 6042 | 1 | 0 | 0 | 0 |
| ## 6043 | 3 | 0 | 0 | 0 |
| ## 6044 | 2 | 0 | 0 | 0 |
| ## 6045 | 0 | 0 | 0 | 0 |
| ## 6046 | 1 | 0 | 0 | 0 |
| ## 6047 | 2 | 0 | 0 | 0 |
| ## 6048 | 3 | 0 | 0 | 0 |
| ## 6049 | 3 | 0 | 0 | 0 |
| ## 6050 | 4 | 0 | 0 | 0 |
| ## 6051 | 2 | 0 | 0 | 0 |
| ## 6052 | 2 | 0 | 0 | 0 |
| ## 6053 | 4 | 0 | 0 | 0 |
| ## 6054 | 0 | 0 | 0 | 0 |
| ## 6055 | 2 | 0 | 2 | 0 |
| ## 6056 | 1 | 0 | 0 | 0 |
| ## 6057 | 1 | 0 | 0 | 0 |
| ## 6058 | 4 | 0 | 0 | 0 |
| ## 6059 | 4 | 0 | 0 | 0 |
| ## 6060 | 4 | 0 | 0 | 0 |
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| ## 6062 | 4 | 0 | 0 | 0 |
| ## 6063 | 3 | 0 | 0 | 0 |
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| ## 6067 | 4 | 0 | 0 | 0 |
| ## 6068 | 4 | 0 | 0 | 0 |
| ## 6069 | 4 | 0 | 0 | 0 |
| ## 6070 | 2 | 0 | 0 | 0 |
| ## 6071 | 0 | 0 | 0 | 0 |
| ## 6072 | 1 | 0 | 1 | 0 |
| ## 6073 | 3 | 0 | 0 | 0 |
| ## 6074 | 4 | 0 | 0 | 0 |
| ## 6075 | 2 | 0 | 0 | 0 |
| ## 6076 | 0 | 0 | 0 | 0 |
| ## 6077 | 3 | 0 | 0 | 0 |
| ## 6078 | 3 | 0 | 0 | 0 |
| ## 6079 | 3 | 0 | 0 | 0 |
| ## 6080 | 3 | 0 | 0 | 0 |
| ## 6081 | 3 | 0 | 2 | 0 |
| ## 6082 | 3 | 0 | 0 | 0 |
| ## 6083 | 4 | 0 | 0 | 0 |
| ## 6084 | 4 | 0 | 1 | 0 |
| ## 6085 | 4 | 0 | 0 | 0 |
| ## 6086 | 2 | 0 | 0 | 0 |
| ## 6087 | 4 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 6088 | 1 | 0 | 0 | 0 |
| ## 6089 | 4 | 0 | 0 | 0 |
| ## 6090 | 2 | 0 | 0 | 0 |
| ## 6091 | 1 | 0 | 0 | 0 |
| ## 6092 | 4 | 0 | 1 | 0 |
| ## 6093 | 3 | 0 | 0 | 0 |
| ## 6094 | 1 | 0 | 0 | 0 |
| ## 6095 | 3 | 0 | 0 | 0 |
| ## 6096 | 3 | 0 | 0 | 0 |
| ## 6097 | 2 | 0 | 0 | 0 |
| ## 6098 | 2 | 0 | 0 | 0 |
| ## 6099 | 2 | 0 | 0 | 0 |
| ## 6100 | 2 | 0 | 0 | 0 |
| ## 6101 | 2 | 0 | 0 | 0 |
| ## 6102 | 4 | 0 | 0 | 0 |
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| ## 6107 | 3 | 0 | 0 | 0 |
| ## 6108 | 3 | 0 | 0 | 0 |
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| ## 6110 | 4 | 0 | 0 | 0 |
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| ## 6112 | 4 | 0 | 0 | 0 |
| ## 6113 | 1 | 0 | 0 | 0 |
| ## 6114 | 0 | 0 | 0 | 0 |
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| ## 6117 | 3 | 0 | 0 | 0 |
| ## 6118 | 3 | 0 | 0 | 0 |
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| ## 6122 | 3 | 0 | 0 | 0 |
| ## 6123 | 3 | 0 | 0 | 0 |
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| ## 6125 | 3 | 0 | 0 | 0 |
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| ## 6127 | 4 | 0 | 0 | 0 |
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| ## 6129 | 4 | 0 | 0 | 0 |
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| ## 6131 | 0 | 0 | 0 | 0 |
| ## 6132 | 2 | 0 | 0 | 0 |
| ## 6133 | 4 | 0 | 0 | 0 |
| ## 6134 | 3 | 0 | 0 | 0 |
| ## 6135 | 1 | 0 | 0 | 0 |
| ## 6136 | 3 | 0 | 0 | 0 |
| ## 6137 | 2 | 0 | 0 | 0 |
| ## 6138 | 4 | 0 | 3 | 0 |
| ## 6139 | 2 | 0 | 0 | 0 |
| ## 6140 | 4 | 0 | 0 | 0 |
| ## 6141 | 1 | 0 | 0 | 0 |

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|---------|---|---|---|---|
| ## 6142 | 2 | 0 | 0 | 0 |
| ## 6143 | 3 | 0 | 0 | 0 |
| ## 6144 | 2 | 0 | 4 | 0 |
| ## 6145 | 0 | 0 | 1 | 0 |
| ## 6146 | 3 | 0 | 0 | 0 |
| ## 6147 | 3 | 0 | 0 | 0 |
| ## 6148 | 2 | 0 | 0 | 0 |
| ## 6149 | 3 | 0 | 0 | 0 |
| ## 6150 | 1 | 0 | 0 | 0 |
| ## 6151 | 0 | 0 | 0 | 0 |
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| ## 6154 | 4 | 0 | 0 | 0 |
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| ## 6159 | 3 | 0 | 0 | 0 |
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| ## 6163 | 4 | 0 | 0 | 0 |
| ## 6164 | 3 | 0 | 0 | 0 |
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| ## 6167 | 4 | 0 | 0 | 0 |
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| ## 6174 | 2 | 0 | 0 | 0 |
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| ## 6180 | 2 | 0 | 0 | 0 |
| ## 6181 | 0 | 0 | 0 | 0 |
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| ## 6183 | 2 | 0 | 0 | 0 |
| ## 6184 | 4 | 1 | 0 | 0 |
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| ## 6186 | 3 | 1 | 0 | 0 |
| ## 6187 | 3 | 1 | 0 | 0 |
| ## 6188 | 3 | 1 | 0 | 0 |
| ## 6189 | 3 | 1 | 0 | 0 |
| ## 6190 | 1 | 1 | 0 | 0 |
| ## 6191 | 4 | 1 | 0 | 0 |
| ## 6192 | 2 | 1 | 0 | 0 |
| ## 6193 | 4 | 1 | 0 | 0 |
| ## 6194 | 4 | 1 | 0 | 0 |
| ## 6195 | 1 | 1 | 0 | 0 |

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|---------|---|---|---|---|
| ## 6196 | 4 | 1 | 0 | 0 |
| ## 6197 | 2 | 1 | 0 | 0 |
| ## 6198 | 3 | 1 | 0 | 0 |
| ## 6199 | 3 | 1 | 0 | 0 |
| ## 6200 | 1 | 1 | 0 | 0 |
| ## 6201 | 3 | 1 | 0 | 0 |
| ## 6202 | 4 | 1 | 1 | 0 |
| ## 6203 | 0 | 1 | 1 | 0 |
| ## 6204 | 2 | 1 | 1 | 0 |
| ## 6205 | 2 | 1 | 1 | 0 |
| ## 6206 | 2 | 1 | 1 | 0 |
| ## 6207 | 4 | 1 | 2 | 0 |
| ## 6208 | 3 | 1 | 2 | 0 |
| ## 6209 | 1 | 1 | 2 | 0 |
| ## 6210 | 4 | 1 | 3 | 0 |
| ## 6211 | 1 | 1 | 0 | 1 |
| ## 6212 | 4 | 1 | 0 | 1 |
| ## 6213 | 4 | 1 | 0 | 1 |
| ## 6214 | 2 | 1 | 0 | 1 |
| ## 6215 | 4 | 1 | 0 | 1 |
| ## 6216 | 3 | 1 | 0 | 1 |
| ## 6217 | 3 | 1 | 0 | 1 |
| ## 6218 | 3 | 1 | 0 | 1 |
| ## 6219 | 4 | 1 | 0 | 1 |
| ## 6220 | 1 | 1 | 0 | 1 |
| ## 6221 | 3 | 1 | 0 | 1 |
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| ## 6225 | 3 | 1 | 0 | 1 |
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| ## 6245 | 2 | 1 | 0 | 1 |
| ## 6246 | 3 | 1 | 0 | 1 |
| ## 6247 | 2 | 1 | 0 | 1 |
| ## 6248 | 3 | 1 | 0 | 1 |
| ## 6249 | 3 | 1 | 1 | 1 |

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| ## 6250 | 3 | 1 | 1 | 1 |
| ## 6251 | 3 | 1 | 1 | 1 |
| ## 6252 | 4 | 1 | 1 | 1 |
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| ## 6255 | 4 | 1 | 1 | 1 |
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| ## 6257 | 4 | 1 | 2 | 1 |
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| ## 6259 | 4 | 1 | 3 | 1 |
| ## 6260 | 4 | 1 | 2 | 1 |
| ## 6261 | 2 | 1 | 5 | 1 |
| ## 6262 | 4 | 2 | 0 | 0 |
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| ## 6287 | 1 | 2 | 1 | 2 |
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| ## 6290 | 3 | 2 | 2 | 2 |
| ## 6291 | 3 | 2 | 2 | 2 |
| ## 6292 | 1 | 2 | 2 | 2 |
| ## 6293 | 4 | 2 | 6 | 2 |
| ## 6294 | 3 | 2 | 6 | 2 |
| ## 6295 | 4 | 2 | 3 | 2 |
| ## 6296 | 4 | 2 | 9 | 2 |
| ## 6297 | 2 | 2 | 5 | 2 |
| ## 6298 | 3 | 3 | 0 | 0 |
| ## 6299 | 4 | 3 | 0 | 0 |
| ## 6300 | 1 | 3 | 0 | 0 |
| ## 6301 | 2 | 3 | 0 | 0 |
| ## 6302 | 4 | 3 | 0 | 0 |
| ## 6303 | 4 | 3 | 1 | 0 |

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|---------|---|---|----|---|
| ## 6304 | 1 | 3 | 2 | 0 |
| ## 6305 | 4 | 3 | 2 | 0 |
| ## 6306 | 4 | 3 | 5 | 0 |
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| ## 6308 | 3 | 3 | 0 | 3 |
| ## 6309 | 3 | 3 | 0 | 3 |
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| ## 6312 | 2 | 3 | 0 | 3 |
| ## 6313 | 4 | 3 | 0 | 3 |
| ## 6314 | 3 | 3 | 0 | 3 |
| ## 6315 | 1 | 3 | 0 | 3 |
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| ## 6318 | 4 | 3 | 1 | 3 |
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| ## 6323 | 1 | 3 | 6 | 3 |
| ## 6324 | 3 | 4 | 0 | 0 |
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| ## 6328 | 3 | 4 | 0 | 3 |
| ## 6329 | 4 | 4 | 0 | 4 |
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| ## 6336 | 3 | 4 | 4 | 4 |
| ## 6337 | 2 | 5 | 0 | 0 |
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| ## 6339 | 3 | 5 | 2 | 0 |
| ## 6340 | 2 | 5 | 16 | 2 |
| ## 6341 | 3 | 5 | 0 | 5 |
| ## 6342 | 1 | 5 | 0 | 5 |
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| ## 6347 | 2 | 5 | 3 | 5 |
| ## 6348 | 3 | 5 | 2 | 5 |
| ## 6349 | 3 | 5 | 2 | 5 |
| ## 6350 | 3 | 5 | 2 | 5 |
| ## 6351 | 4 | 5 | 1 | 5 |
| ## 6352 | 3 | 5 | 3 | 5 |
| ## 6353 | 1 | 5 | 1 | 5 |
| ## 6354 | 2 | 5 | 5 | 5 |
| ## 6355 | 0 | 5 | 5 | 5 |
| ## 6356 | 3 | 5 | 11 | 5 |
| ## 6357 | 2 | 5 | 12 | 5 |

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| ## 6358 | 4 | 6 | 0 | 1 |
| ## 6359 | 4 | 6 | 0 | 0 |
| ## 6360 | 3 | 6 | 3 | 0 |
| ## 6361 | 2 | 6 | 2 | 0 |
| ## 6362 | 4 | 6 | 0 | 2 |
| ## 6363 | 3 | 6 | 0 | 2 |
| ## 6364 | 1 | 6 | 12 | 3 |
| ## 6365 | 1 | 6 | 0 | 6 |
| ## 6366 | 4 | 6 | 2 | 6 |
| ## 6367 | 2 | 6 | 1 | 6 |
| ## 6368 | 4 | 6 | 1 | 6 |
| ## 6369 | 4 | 6 | 2 | 6 |
| ## 6370 | 3 | 6 | 2 | 6 |
| ## 6371 | 1 | 7 | 1 | 0 |
| ## 6372 | 4 | 7 | 0 | 0 |
| ## 6373 | 4 | 7 | 0 | 0 |
| ## 6374 | 2 | 7 | 2 | 0 |
| ## 6375 | 2 | 7 | 0 | 2 |
| ## 6376 | 2 | 7 | 0 | 7 |
| ## 6377 | 4 | 7 | 1 | 7 |
| ## 6378 | 4 | 7 | 1 | 7 |
| ## 6379 | 3 | 7 | 0 | 7 |
| ## 6380 | 2 | 7 | 0 | 7 |
| ## 6381 | 3 | 7 | 1 | 7 |
| ## 6382 | 4 | 7 | 8 | 7 |
| ## 6383 | 2 | 7 | 15 | 7 |
| ## 6384 | 4 | 8 | 6 | 0 |
| ## 6385 | 4 | 8 | 6 | 0 |
| ## 6386 | 4 | 8 | 3 | 5 |
| ## 6387 | 4 | 8 | 0 | 8 |
| ## 6388 | 4 | 8 | 0 | 8 |
| ## 6389 | 3 | 9 | 0 | 0 |
| ## 6390 | 2 | 9 | 1 | 0 |
| ## 6391 | 2 | 9 | 5 | 0 |
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| ## 6393 | 4 | 9 | 0 | 9 |
| ## 6394 | 3 | 10 | 0 | 0 |
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| ## 6396 | 4 | 10 | 2 | 2 |
| ## 6397 | 3 | 10 | 6 | 10 |
| ## 6398 | 2 | 11 | 0 | 0 |
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| ## 6401 | 4 | 11 | 1 | 11 |
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| ## 6403 | 4 | 11 | 1 | 11 |
| ## 6404 | 3 | 12 | 2 | 12 |
| ## 6405 | 2 | 13 | 0 | 0 |
| ## 6406 | 2 | 13 | 1 | 10 |
| ## 6407 | 4 | 13 | 0 | 13 |
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| ## 6409 | 4 | 13 | 8 | 13 |
| ## 6410 | 2 | 14 | 2 | 1 |
| ## 6411 | 1 | 14 | 3 | 0 |

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|---------|---|----|-----|----|
| ## 6412 | 4 | 14 | 2 | 14 |
| ## 6413 | 0 | 14 | 0 | 14 |
| ## 6414 | 3 | 15 | 0 | 14 |
| ## 6415 | 2 | 15 | 2 | 15 |
| ## 6416 | 1 | 15 | 2 | 15 |
| ## 6417 | 1 | 15 | 8 | 15 |
| ## 6418 | 2 | 16 | 1 | 0 |
| ## 6419 | 4 | 16 | 10 | 16 |
| ## 6420 | 4 | 17 | 8 | 17 |
| ## 6421 | 4 | 17 | 5 | 17 |
| ## 6422 | 3 | 18 | 2 | 0 |
| ## 6423 | 2 | 18 | 0 | 0 |
| ## 6424 | 2 | 18 | 10 | 0 |
| ## 6425 | 2 | 18 | 0 | 10 |
| ## 6426 | 1 | 18 | 1 | 10 |
| ## 6427 | 3 | 19 | 11 | 1 |
| ## 6428 | 3 | 19 | 1 | 19 |
| ## 6429 | 3 | 19 | 4 | 19 |
| ## 6430 | 2 | 21 | 0 | 0 |
| ## 6431 | 3 | 21 | 0 | 21 |
| ## 6432 | 3 | 22 | 4 | 22 |
| ## 6433 | 0 | 23 | 5 | 23 |
| ## 6434 | 2 | 24 | 4 | 0 |
| ## 6435 | 3 | 24 | 0 | 24 |
| ## 6436 | 2 | 24 | 1 | 24 |
| ## 6437 | 4 | 24 | 12 | 24 |
| ## 6438 | 4 | 25 | 24 | 24 |
| ## 6439 | 4 | 26 | 1 | 0 |
| ## 6440 | 4 | 26 | 3 | 25 |
| ## 6441 | 4 | 26 | 2 | 23 |
| ## 6442 | 1 | 26 | 12 | 25 |
| ## 6443 | 3 | 26 | 48 | 26 |
| ## 6444 | 2 | 27 | 11 | 0 |
| ## 6445 | 4 | 28 | 0 | 27 |
| ## 6446 | 2 | 29 | 5 | 0 |
| ## 6447 | 4 | 29 | 105 | 29 |
| ## 6448 | 2 | 30 | 6 | 0 |
| ## 6449 | 4 | 31 | 9 | 21 |
| ## 6450 | 4 | 31 | 6 | 20 |
| ## 6451 | 4 | 32 | 13 | 32 |
| ## 6452 | 2 | 32 | 23 | 32 |
| ## 6453 | 3 | 34 | 1 | 0 |
| ## 6454 | 4 | 34 | 9 | 34 |
| ## 6455 | 3 | 36 | 1 | 31 |
| ## 6456 | 2 | 36 | 2 | 36 |
| ## 6457 | 1 | 37 | 5 | 25 |
| ## 6458 | 3 | 40 | 11 | 0 |
| ## 6459 | 0 | 42 | 9 | 39 |
| ## 6460 | 4 | 43 | 0 | 43 |
| ## 6461 | 2 | 46 | 0 | 1 |
| ## 6462 | 4 | 48 | 17 | 40 |
| ## 6463 | 3 | 49 | 18 | 49 |
| ## 6464 | 3 | 48 | 31 | 48 |
| ## 6465 | 3 | 50 | 36 | 0 |

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|---------|---|------|-----|------|
| ## 6466 | 3 | 50 | 15 | 46 |
| ## 6467 | 4 | 52 | 0 | 52 |
| ## 6468 | 3 | 59 | 25 | 15 |
| ## 6469 | 3 | 59 | 44 | 59 |
| ## 6470 | 4 | 61 | 2 | 43 |
| ## 6471 | 1 | 65 | 17 | 0 |
| ## 6472 | 4 | 64 | 29 | 60 |
| ## 6473 | 1 | 65 | 4 | 65 |
| ## 6474 | 2 | 68 | 6 | 12 |
| ## 6475 | 3 | 67 | 53 | 67 |
| ## 6476 | 4 | 72 | 2 | 65 |
| ## 6477 | 1 | 77 | 42 | 0 |
| ## 6478 | 1 | 82 | 10 | 0 |
| ## 6479 | 4 | 84 | 0 | 0 |
| ## 6480 | 2 | 84 | 9 | 18 |
| ## 6481 | 1 | 81 | 11 | 81 |
| ## 6482 | 4 | 87 | 16 | 87 |
| ## 6483 | 4 | 86 | 51 | 86 |
| ## 6484 | 3 | 93 | 0 | 22 |
| ## 6485 | 2 | 93 | 40 | 92 |
| ## 6486 | 4 | 92 | 12 | 92 |
| ## 6487 | 1 | 92 | 14 | 92 |
| ## 6488 | 4 | 100 | 0 | 100 |
| ## 6489 | 4 | 112 | 0 | 0 |
| ## 6490 | 4 | 112 | 36 | 61 |
| ## 6491 | 4 | 111 | 0 | 111 |
| ## 6492 | 2 | 121 | 32 | 115 |
| ## 6493 | 4 | 130 | 0 | 26 |
| ## 6494 | 2 | 133 | 85 | 0 |
| ## 6495 | 4 | 152 | 42 | 0 |
| ## 6496 | 3 | 190 | 127 | 190 |
| ## 6497 | 3 | 211 | 23 | 9 |
| ## 6498 | 3 | 238 | 101 | 55 |
| ## 6499 | 3 | 236 | 36 | 236 |
| ## 6500 | 2 | 251 | 8 | 251 |
| ## 6501 | 4 | 289 | 6 | 0 |
| ## 6502 | 4 | 521 | 11 | 495 |
| ## 6503 | 2 | 1150 | 31 | 294 |
| ## 6504 | 2 | 3338 | 16 | 3272 |
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| ## 6506 | 5 | 0 | 0 | 0 |
| ## 6507 | 3 | 0 | 0 | 0 |
| ## 6508 | 5 | 0 | 0 | 0 |
| ## 6509 | 4 | 0 | 0 | 0 |
| ## 6510 | 5 | 0 | 3 | 0 |
| ## 6511 | 5 | 0 | 0 | 0 |
| ## 6512 | 5 | 0 | 0 | 0 |
| ## 6513 | 4 | 0 | 0 | 0 |
| ## 6514 | 1 | 0 | 0 | 0 |
| ## 6515 | 5 | 0 | 0 | 0 |
| ## 6516 | 0 | 0 | 0 | 0 |
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| ## 6518 | 5 | 0 | 0 | 0 |
| ## 6519 | 4 | 0 | 0 | 0 |

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| ## 6525 | 5 | 0 | 0 | 0 |
| ## 6526 | 1 | 0 | 0 | 0 |
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| ## 6528 | 1 | 0 | 1 | 0 |
| ## 6529 | 3 | 0 | 0 | 0 |
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| ## 6531 | 5 | 0 | 0 | 0 |
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| ## 6534 | 4 | 0 | 0 | 0 |
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| ## 6538 | 2 | 0 | 0 | 0 |
| ## 6539 | 2 | 0 | 0 | 0 |
| ## 6540 | 3 | 0 | 0 | 0 |
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| ## 6545 | 3 | 0 | 1 | 0 |
| ## 6546 | 3 | 0 | 1 | 0 |
| ## 6547 | 3 | 0 | 0 | 0 |
| ## 6548 | 2 | 0 | 0 | 0 |
| ## 6549 | 0 | 0 | 0 | 0 |
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| ## 6552 | 5 | 0 | 0 | 0 |
| ## 6553 | 5 | 0 | 0 | 0 |
| ## 6554 | 3 | 0 | 0 | 0 |
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| ## 6559 | 3 | 0 | 0 | 0 |
| ## 6560 | 1 | 0 | 0 | 0 |
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| ## 6565 | 5 | 0 | 0 | 0 |
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| ## 6568 | 4 | 0 | 0 | 0 |
| ## 6569 | 0 | 0 | 0 | 0 |
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| ## 6572 | 5 | 0 | 0 | 0 |
| ## 6573 | 4 | 0 | 0 | 0 |

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| ## 6576 | 4 | 0 | 0 | 0 |
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| ## 6581 | 5 | 0 | 6 | 0 |
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| ## 6586 | 5 | 0 | 0 | 0 |
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| ## 6599 | 2 | 0 | 0 | 0 |
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| ## 6601 | 3 | 0 | 0 | 0 |
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| ## 6605 | 3 | 0 | 0 | 0 |
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| ## 6608 | 2 | 0 | 0 | 0 |
| ## 6609 | 5 | 0 | 1 | 0 |
| ## 6610 | 1 | 0 | 0 | 0 |
| ## 6611 | 4 | 0 | 1 | 0 |
| ## 6612 | 2 | 0 | 0 | 0 |
| ## 6613 | 4 | 0 | 0 | 0 |
| ## 6614 | 3 | 0 | 1 | 0 |
| ## 6615 | 4 | 0 | 0 | 0 |
| ## 6616 | 1 | 0 | 0 | 0 |
| ## 6617 | 5 | 0 | 0 | 0 |
| ## 6618 | 5 | 0 | 0 | 0 |
| ## 6619 | 0 | 0 | 0 | 0 |
| ## 6620 | 3 | 0 | 0 | 0 |
| ## 6621 | 4 | 0 | 0 | 0 |
| ## 6622 | 5 | 0 | 3 | 0 |
| ## 6623 | 4 | 0 | 0 | 0 |
| ## 6624 | 1 | 0 | 1 | 0 |
| ## 6625 | 5 | 0 | 0 | 0 |
| ## 6626 | 4 | 0 | 0 | 0 |
| ## 6627 | 4 | 0 | 0 | 0 |

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|---------|-----------------------|-----------|--------------------|---|
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| ## 6629 | 5 | 0 | 0 | 0 |
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| ## 6631 | 1 | 0 | 0 | 0 |
| ## 6632 | 3 | 0 | 0 | 0 |
| ## 6633 | 5 | 0 | 0 | 0 |
| ## 6634 | 1 | 0 | 0 | 0 |
| ## 6635 | 5 | 0 | 0 | 0 |
| ## 6636 | 5 | 0 | 0 | 0 |
| ## 6637 | 3 | 0 | 0 | 0 |
| ## 6638 | 5 | 0 | 0 | 0 |
| ## 6639 | 5 | 0 | 5 | 0 |
| ## 6640 | 2 | 0 | 0 | 0 |
| ## 6641 | 3 | 0 | 0 | 0 |
| ## 6642 | 3 | 0 | 0 | 0 |
| ## 6643 | 5 | 0 | 0 | 0 |
| ## 6644 | 3 | 0 | 0 | 0 |
| ## 6645 | 3 | 0 | 13 | 0 |
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| ## 6647 | 4 | 0 | 0 | 0 |
| ## 6648 | 2 | 0 | 0 | 0 |
| ## 6649 | 4 | 0 | 0 | 0 |
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| ## 6664 | 4 | 0 | 0 | 0 |
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| ## 3 | 0 | 0 | 0 | |
| ## 4 | 0 | 0 | 0 | |
| ## 5 | 0 | 0 | 0 | |
| ## 6 | 0 | 0 | 0 | |
| ## 7 | 0 | 0 | 0 | |
| ## 8 | 0 | 0 | 0 | |
| ## 9 | 0 | 0 | 0 | |
| ## 10 | 0 | 0 | 0 | |
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| ## 12 | 0 | 0 | 0 | |
| ## 13 | 0 | 0 | 0 | |
| ## 14 | 0 | 0 | 0 | |

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| ## 22 | 0 | 0 | 0 |
| ## 23 | 0 | 0 | 0 |
| ## 24 | 0 | 0 | 0 |
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| ## 65 | 0 | 0 | 0 |
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| ## 67 | 0 | 0 | 0 |
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| ## 920 | 0 | 0 | 0 |
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| ## 923 | 0 | 0 | 0 |
| ## 924 | 0 | 0 | 0 |
| ## 925 | 0 | 0 | 0 |
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| ## 927 | 0 | 0 | 0 |
| ## 928 | 0 | 0 | 0 |
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| ## 931 | 0 | 0 | 0 |
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| ## 994 | 0 | 0 | 0 |
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| ## 996 | 0 | 0 | 0 |
| ## 997 | 0 | 0 | 0 |
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| ## 1000 | 0 | 0 | 0 |
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| ## 1003 | 0 | 0 | 0 |
| ## 1004 | 0 | 0 | 0 |
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| ## 1047 | 0 | 0 | 0 |
| ## 1048 | 0 | 0 | 0 |
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| ## 1050 | 0 | 0 | 0 |
| ## 1051 | 0 | 0 | 0 |
| ## 1052 | 0 | 0 | 0 |
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| ## 1081 | 0 | 0 | 0 |
| ## 1082 | 0 | 0 | 0 |
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| ## 1090 | 0 | 0 | 0 |
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| ## 1092 | 0 | 0 | 0 |
| ## 1093 | 0 | 0 | 0 |
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| ## 1102 | 0 | 0 | 0 |
| ## 1103 | 0 | 0 | 0 |
| ## 1104 | 0 | 0 | 0 |
| ## 1105 | 0 | 0 | 0 |
| ## 1106 | 0 | 0 | 0 |
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| ## 1108 | 0 | 0 | 0 |
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| ## 1112 | 0 | 0 | 0 |
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| ## 1114 | 0 | 0 | 0 |
| ## 1115 | 0 | 0 | 0 |
| ## 1116 | 0 | 0 | 0 |
| ## 1117 | 0 | 0 | 0 |
| ## 1118 | 0 | 0 | 0 |
| ## 1119 | 0 | 0 | 0 |
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| ## 1123 | 0 | 0 | 0 |
| ## 1124 | 0 | 0 | 0 |
| ## 1125 | 0 | 0 | 0 |
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| ## 1130 | 0 | 0 | 0 |
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| ## 1132 | 0 | 0 | 0 |
| ## 1133 | 0 | 0 | 0 |
| ## 1134 | 0 | 0 | 0 |
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| ## 1136 | 0 | 0 | 0 |
| ## 1137 | 0 | 0 | 0 |
| ## 1138 | 0 | 0 | 0 |
| ## 1139 | 0 | 0 | 0 |
| ## 1140 | 0 | 0 | 0 |
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| ## 1142 | 0 | 0 | 0 |
| ## 1143 | 0 | 0 | 0 |
| ## 1144 | 0 | 0 | 0 |
| ## 1145 | 0 | 0 | 0 |
| ## 1146 | 0 | 0 | 0 |
| ## 1147 | 0 | 0 | 0 |
| ## 1148 | 0 | 0 | 0 |

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| ## 1159 | 0 | 0 | 0 |
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| ## 1163 | 0 | 0 | 0 |
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| ## 1165 | 0 | 0 | 0 |
| ## 1166 | 0 | 0 | 0 |
| ## 1167 | 0 | 0 | 0 |
| ## 1168 | 0 | 0 | 0 |
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| ## 1170 | 0 | 0 | 0 |
| ## 1171 | 0 | 0 | 0 |
| ## 1172 | 0 | 0 | 0 |
| ## 1173 | 0 | 0 | 0 |
| ## 1174 | 0 | 0 | 0 |
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| ## 1177 | 0 | 0 | 0 |
| ## 1178 | 0 | 0 | 0 |
| ## 1179 | 0 | 0 | 0 |
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| ## 1184 | 0 | 0 | 0 |
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| ## 1186 | 0 | 0 | 0 |
| ## 1187 | 0 | 0 | 0 |
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| ## 1194 | 0 | 0 | 0 |
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| ## 1196 | 0 | 0 | 0 |
| ## 1197 | 0 | 0 | 0 |
| ## 1198 | 0 | 0 | 0 |
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| ## 1202 | 0 | 0 | 0 |

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| ## 1214 | 0 | 0 | 0 |
| ## 1215 | 0 | 0 | 0 |
| ## 1216 | 0 | 0 | 0 |
| ## 1217 | 0 | 0 | 0 |
| ## 1218 | 0 | 0 | 0 |
| ## 1219 | 0 | 0 | 0 |
| ## 1220 | 0 | 0 | 0 |
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| ## 1222 | 0 | 0 | 0 |
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| ## 1225 | 0 | 0 | 0 |
| ## 1226 | 0 | 0 | 0 |
| ## 1227 | 0 | 0 | 0 |
| ## 1228 | 0 | 0 | 0 |
| ## 1229 | 0 | 0 | 0 |
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| ## 1231 | 0 | 0 | 0 |
| ## 1232 | 0 | 0 | 0 |
| ## 1233 | 0 | 0 | 0 |
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| ## 1235 | 0 | 0 | 0 |
| ## 1236 | 0 | 0 | 0 |
| ## 1237 | 0 | 0 | 0 |
| ## 1238 | 0 | 0 | 0 |
| ## 1239 | 0 | 0 | 0 |
| ## 1240 | 0 | 0 | 0 |
| ## 1241 | 0 | 0 | 0 |
| ## 1242 | 0 | 0 | 0 |
| ## 1243 | 0 | 0 | 0 |
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| ## 1245 | 0 | 0 | 0 |
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| ## 1247 | 0 | 0 | 0 |
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| ## 1252 | 0 | 0 | 0 |
| ## 1253 | 0 | 0 | 0 |
| ## 1254 | 0 | 0 | 0 |
| ## 1255 | 0 | 0 | 0 |
| ## 1256 | 0 | 0 | 0 |

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|---------|---|---|---|
| ## 1257 | 0 | 0 | 0 |
| ## 1258 | 0 | 0 | 0 |
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| ## 1261 | 0 | 0 | 0 |
| ## 1262 | 0 | 0 | 0 |
| ## 1263 | 0 | 0 | 0 |
| ## 1264 | 0 | 0 | 0 |
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| ## 1267 | 0 | 0 | 0 |
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| ## 1272 | 0 | 0 | 0 |
| ## 1273 | 0 | 0 | 0 |
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| ## 1281 | 0 | 0 | 0 |
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| ## 1306 | 0 | 0 | 0 |
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| ## 1308 | 0 | 0 | 0 |
| ## 1309 | 0 | 0 | 0 |
| ## 1310 | 0 | 0 | 0 |

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| ## 1316 | 0 | 0 | 0 |
| ## 1317 | 0 | 0 | 0 |
| ## 1318 | 0 | 0 | 0 |
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| ## 1320 | 0 | 0 | 0 |
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| ## 1327 | 0 | 0 | 0 |
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| ## 1331 | 0 | 0 | 0 |
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| ## 1333 | 0 | 0 | 0 |
| ## 1334 | 0 | 0 | 0 |
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| ## 1336 | 0 | 0 | 0 |
| ## 1337 | 0 | 0 | 0 |
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| ## 1339 | 0 | 0 | 0 |
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| ## 1344 | 0 | 0 | 0 |
| ## 1345 | 0 | 0 | 0 |
| ## 1346 | 0 | 0 | 0 |
| ## 1347 | 0 | 0 | 0 |
| ## 1348 | 0 | 0 | 0 |
| ## 1349 | 0 | 0 | 0 |
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| ## 1396 | 0 | 0 | 0 |
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| ## 1414 | 0 | 0 | 0 |
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| ## 1416 | 0 | 0 | 0 |
| ## 1417 | 0 | 0 | 0 |
| ## 1418 | 0 | 0 | 0 |

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| ## 1425 | 0 | 0 | 0 |
| ## 1426 | 0 | 0 | 0 |
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| ## 1431 | 0 | 0 | 0 |
| ## 1432 | 0 | 0 | 0 |
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| ## 1437 | 0 | 0 | 0 |
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| ## 1522 | 0 | 0 | 0 |
| ## 1523 | 0 | 0 | 0 |
| ## 1524 | 0 | 0 | 0 |
| ## 1525 | 0 | 0 | 0 |
| ## 1526 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
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| ## 1530 | 0 | 0 | 0 |
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| ## 1576 | 0 | 0 | 0 |
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| ## 1581 | 0 | 0 | 0 |
| ## 1582 | 0 | 0 | 0 |
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| ## 1630 | 0 | 0 | 0 |
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| ## 1645 | 0 | 0 | 0 |
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| ## 1684 | 0 | 0 | 0 |
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| ## 1689 | 0 | 0 | 0 |
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| ## 1699 | 0 | 1 | 0 |
| ## 1700 | 0 | 1 | 0 |
| ## 1701 | 0 | 1 | 0 |
| ## 1702 | 0 | 1 | 0 |
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| ## 1712 | 0 | 1 | 0 |
| ## 1713 | 0 | 1 | 0 |
| ## 1714 | 0 | 1 | 0 |
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| ## 1725 | 1 | 1 | 0 |
| ## 1726 | 0 | 1 | 1 |
| ## 1727 | 0 | 1 | 1 |
| ## 1728 | 1 | 1 | 0 |
| ## 1729 | 1 | 1 | 2 |
| ## 1730 | 0 | 1 | 4 |
| ## 1731 | 3 | 1 | 2 |
| ## 1732 | 0 | 0 | 0 |
| ## 1733 | 0 | 0 | 0 |
| ## 1734 | 0 | 0 | 0 |
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| ## 1736 | 0 | 0 | 0 |
| ## 1737 | 0 | 0 | 0 |
| ## 1738 | 0 | 0 | 0 |
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| ## 1740 | 0 | 0 | 0 |
| ## 1741 | 0 | 0 | 0 |
| ## 1742 | 0 | 0 | 0 |

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| ## 1743 | 0 | 0 | 0 |
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| ## 1752 | 0 | 0 | 0 |
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| ## 1768 | 1 | 0 | 0 |
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| ## 1772 | 1 | 0 | 0 |
| ## 1773 | 1 | 0 | 0 |
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| ## 1775 | 1 | 0 | 0 |
| ## 1776 | 1 | 0 | 0 |
| ## 1777 | 1 | 0 | 0 |
| ## 1778 | 1 | 0 | 0 |
| ## 1779 | 1 | 0 | 0 |
| ## 1780 | 4 | 0 | 5 |
| ## 1781 | 0 | 0 | 3 |
| ## 1782 | 0 | 2 | 0 |
| ## 1783 | 0 | 2 | 0 |
| ## 1784 | 0 | 2 | 0 |
| ## 1785 | 0 | 2 | 0 |
| ## 1786 | 0 | 2 | 0 |
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| ## 1789 | 0 | 2 | 0 |
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| ## 1791 | 0 | 2 | 0 |
| ## 1792 | 0 | 2 | 0 |
| ## 1793 | 0 | 2 | 1 |
| ## 1794 | 0 | 2 | 1 |
| ## 1795 | 0 | 2 | 1 |
| ## 1796 | 0 | 2 | 1 |

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| ## 1797 | 0 | 2 | 1 |
| ## 1798 | 0 | 2 | 2 |
| ## 1799 | 0 | 2 | 2 |
| ## 1800 | 6 | 2 | 0 |
| ## 1801 | 3 | 2 | 0 |
| ## 1802 | 0 | 1 | 0 |
| ## 1803 | 0 | 0 | 0 |
| ## 1804 | 0 | 0 | 0 |
| ## 1805 | 0 | 0 | 0 |
| ## 1806 | 0 | 0 | 0 |
| ## 1807 | 0 | 0 | 0 |
| ## 1808 | 0 | 0 | 0 |
| ## 1809 | 0 | 0 | 0 |
| ## 1810 | 0 | 0 | 0 |
| ## 1811 | 0 | 0 | 0 |
| ## 1812 | 0 | 0 | 0 |
| ## 1813 | 1 | 0 | 0 |
| ## 1814 | 1 | 0 | 0 |
| ## 1815 | 1 | 0 | 0 |
| ## 1816 | 0 | 0 | 1 |
| ## 1817 | 2 | 0 | 0 |
| ## 1818 | 2 | 0 | 0 |
| ## 1819 | 2 | 0 | 0 |
| ## 1820 | 1 | 0 | 1 |
| ## 1821 | 2 | 0 | 0 |
| ## 1822 | 5 | 0 | 1 |
| ## 1823 | 1 | 0 | 2 |
| ## 1824 | 0 | 3 | 0 |
| ## 1825 | 0 | 3 | 0 |
| ## 1826 | 0 | 3 | 0 |
| ## 1827 | 0 | 3 | 0 |
| ## 1828 | 0 | 3 | 3 |
| ## 1829 | 0 | 3 | 3 |
| ## 1830 | 0 | 1 | 0 |
| ## 1831 | 0 | 0 | 0 |
| ## 1832 | 0 | 0 | 0 |
| ## 1833 | 0 | 0 | 0 |
| ## 1834 | 0 | 0 | 0 |
| ## 1835 | 0 | 0 | 0 |
| ## 1836 | 0 | 0 | 0 |
| ## 1837 | 0 | 0 | 0 |
| ## 1838 | 0 | 0 | 0 |
| ## 1839 | 0 | 0 | 0 |
| ## 1840 | 0 | 0 | 0 |
| ## 1841 | 0 | 0 | 0 |
| ## 1842 | 0 | 0 | 0 |
| ## 1843 | 1 | 0 | 0 |
| ## 1844 | 1 | 0 | 0 |
| ## 1845 | 1 | 0 | 0 |
| ## 1846 | 4 | 0 | 0 |
| ## 1847 | 4 | 0 | 0 |
| ## 1848 | 2 | 0 | 0 |
| ## 1849 | 3 | 0 | 0 |
| ## 1850 | 2 | 0 | 0 |

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|---------|----|---|----|
| ## 1851 | 7 | 0 | 17 |
| ## 1852 | 0 | 4 | 0 |
| ## 1853 | 0 | 4 | 0 |
| ## 1854 | 0 | 4 | 0 |
| ## 1855 | 0 | 4 | 0 |
| ## 1856 | 1 | 4 | 0 |
| ## 1857 | 1 | 4 | 2 |
| ## 1858 | 0 | 4 | 3 |
| ## 1859 | 0 | 3 | 0 |
| ## 1860 | 0 | 1 | 0 |
| ## 1861 | 0 | 1 | 0 |
| ## 1862 | 0 | 0 | 0 |
| ## 1863 | 0 | 0 | 0 |
| ## 1864 | 0 | 0 | 0 |
| ## 1865 | 1 | 0 | 0 |
| ## 1866 | 0 | 0 | 1 |
| ## 1867 | 1 | 0 | 0 |
| ## 1868 | 2 | 0 | 0 |
| ## 1869 | 4 | 0 | 0 |
| ## 1870 | 4 | 0 | 0 |
| ## 1871 | 2 | 0 | 2 |
| ## 1872 | 3 | 0 | 0 |
| ## 1873 | 4 | 1 | 1 |
| ## 1874 | 0 | 0 | 0 |
| ## 1875 | 0 | 0 | 0 |
| ## 1876 | 0 | 0 | 0 |
| ## 1877 | 0 | 0 | 2 |
| ## 1878 | 1 | 0 | 0 |
| ## 1879 | 0 | 0 | 4 |
| ## 1880 | 0 | 6 | 1 |
| ## 1881 | 2 | 6 | 2 |
| ## 1882 | 0 | 3 | 0 |
| ## 1883 | 0 | 0 | 0 |
| ## 1884 | 0 | 0 | 0 |
| ## 1885 | 0 | 0 | 0 |
| ## 1886 | 2 | 0 | 0 |
| ## 1887 | 1 | 0 | 0 |
| ## 1888 | 17 | 0 | 1 |
| ## 1889 | 4 | 7 | 2 |
| ## 1890 | 1 | 7 | 22 |
| ## 1891 | 1 | 2 | 0 |
| ## 1892 | 1 | 1 | 4 |
| ## 1893 | 0 | 0 | 0 |
| ## 1894 | 0 | 0 | 0 |
| ## 1895 | 0 | 0 | 0 |
| ## 1896 | 6 | 0 | 0 |
| ## 1897 | 6 | 0 | 0 |
| ## 1898 | 0 | 8 | 4 |
| ## 1899 | 0 | 8 | 2 |
| ## 1900 | 0 | 8 | 2 |
| ## 1901 | 0 | 0 | 0 |
| ## 1902 | 8 | 0 | 0 |
| ## 1903 | 8 | 0 | 0 |
| ## 1904 | 0 | 9 | 1 |

| | | | |
|---------|----|----|----|
| ## 1905 | 0 | 9 | 0 |
| ## 1906 | 0 | 9 | 0 |
| ## 1907 | 6 | 0 | 1 |
| ## 1908 | 13 | 0 | 3 |
| ## 1909 | 0 | 10 | 0 |
| ## 1910 | 0 | 10 | 0 |
| ## 1911 | 1 | 10 | 1 |
| ## 1912 | 0 | 6 | 0 |
| ## 1913 | 4 | 0 | 0 |
| ## 1914 | 4 | 0 | 13 |
| ## 1915 | 0 | 11 | 0 |
| ## 1916 | 0 | 11 | 0 |
| ## 1917 | 2 | 11 | 2 |
| ## 1918 | 3 | 0 | 0 |
| ## 1919 | 0 | 12 | 54 |
| ## 1920 | 0 | 0 | 0 |
| ## 1921 | 1 | 0 | 1 |
| ## 1922 | 0 | 13 | 0 |
| ## 1923 | 0 | 14 | 0 |
| ## 1924 | 0 | 15 | 0 |
| ## 1925 | 2 | 1 | 3 |
| ## 1926 | 0 | 0 | 0 |
| ## 1927 | 0 | 0 | 0 |
| ## 1928 | 0 | 18 | 1 |
| ## 1929 | 9 | 18 | 5 |
| ## 1930 | 0 | 2 | 0 |
| ## 1931 | 0 | 23 | 0 |
| ## 1932 | 4 | 24 | 19 |
| ## 1933 | 0 | 0 | 0 |
| ## 1934 | 1 | 26 | 2 |
| ## 1935 | 1 | 10 | 3 |
| ## 1936 | 9 | 1 | 13 |
| ## 1937 | 0 | 0 | 1 |
| ## 1938 | 0 | 35 | 0 |
| ## 1939 | 0 | 0 | 0 |
| ## 1940 | 30 | 38 | 1 |
| ## 1941 | 0 | 34 | 39 |
| ## 1942 | 0 | 40 | 1 |
| ## 1943 | 0 | 33 | 0 |
| ## 1944 | 7 | 49 | 9 |
| ## 1945 | 0 | 51 | 51 |
| ## 1946 | 0 | 0 | 0 |
| ## 1947 | 17 | 3 | 3 |
| ## 1948 | 0 | 60 | 0 |
| ## 1949 | 0 | 58 | 2 |
| ## 1950 | 7 | 67 | 48 |
| ## 1951 | 17 | 0 | 23 |
| ## 1952 | 4 | 71 | 2 |
| ## 1953 | 7 | 72 | 21 |
| ## 1954 | 1 | 73 | 31 |
| ## 1955 | 16 | 56 | 56 |
| ## 1956 | 0 | 0 | 0 |
| ## 1957 | 16 | 88 | 50 |
| ## 1958 | 56 | 0 | 22 |

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|---------|---|-----|----|
| ## 1959 | 0 | 0 | 0 |
| ## 1960 | 9 | 246 | 91 |
| ## 1961 | 0 | 0 | 1 |
| ## 1962 | 0 | 0 | 1 |
| ## 1963 | 0 | 0 | 0 |
| ## 1964 | 0 | 0 | 0 |
| ## 1965 | 0 | 0 | 0 |
| ## 1966 | 0 | 0 | 0 |
| ## 1967 | 0 | 0 | 0 |
| ## 1968 | 0 | 0 | 0 |
| ## 1969 | 0 | 0 | 0 |
| ## 1970 | 0 | 0 | 0 |
| ## 1971 | 0 | 0 | 0 |
| ## 1972 | 0 | 0 | 0 |
| ## 1973 | 0 | 0 | 0 |
| ## 1974 | 0 | 0 | 0 |
| ## 1975 | 0 | 0 | 0 |
| ## 1976 | 0 | 0 | 0 |
| ## 1977 | 0 | 0 | 0 |
| ## 1978 | 0 | 0 | 0 |
| ## 1979 | 0 | 0 | 0 |
| ## 1980 | 0 | 0 | 0 |
| ## 1981 | 0 | 0 | 0 |
| ## 1982 | 0 | 0 | 0 |
| ## 1983 | 0 | 0 | 0 |
| ## 1984 | 1 | 0 | 2 |
| ## 1985 | 0 | 0 | 0 |
| ## 1986 | 0 | 0 | 0 |
| ## 1987 | 0 | 0 | 0 |
| ## 1988 | 0 | 0 | 0 |
| ## 1989 | 0 | 0 | 0 |
| ## 1990 | 0 | 0 | 0 |
| ## 1991 | 0 | 0 | 0 |
| ## 1992 | 0 | 0 | 0 |
| ## 1993 | 0 | 0 | 0 |
| ## 1994 | 0 | 0 | 0 |
| ## 1995 | 0 | 0 | 0 |
| ## 1996 | 0 | 0 | 0 |
| ## 1997 | 0 | 0 | 0 |
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| ## 1999 | 0 | 0 | 0 |
| ## 2000 | 0 | 0 | 0 |
| ## 2001 | 0 | 0 | 0 |
| ## 2002 | 0 | 0 | 0 |
| ## 2003 | 0 | 0 | 0 |
| ## 2004 | 0 | 0 | 0 |
| ## 2005 | 0 | 0 | 0 |
| ## 2006 | 0 | 0 | 0 |
| ## 2007 | 0 | 0 | 0 |
| ## 2008 | 0 | 0 | 0 |
| ## 2009 | 0 | 0 | 0 |
| ## 2010 | 0 | 0 | 0 |
| ## 2011 | 0 | 0 | 0 |
| ## 2012 | 0 | 0 | 1 |

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| ## 2013 | 0 | 0 | 0 |
| ## 2014 | 0 | 0 | 0 |
| ## 2015 | 0 | 0 | 0 |
| ## 2016 | 0 | 0 | 0 |
| ## 2017 | 0 | 0 | 0 |
| ## 2018 | 0 | 0 | 0 |
| ## 2019 | 0 | 0 | 0 |
| ## 2020 | 0 | 0 | 0 |
| ## 2021 | 0 | 0 | 0 |
| ## 2022 | 0 | 0 | 0 |
| ## 2023 | 0 | 0 | 0 |
| ## 2024 | 0 | 0 | 0 |
| ## 2025 | 0 | 0 | 0 |
| ## 2026 | 0 | 0 | 0 |
| ## 2027 | 0 | 0 | 0 |
| ## 2028 | 0 | 0 | 0 |
| ## 2029 | 2 | 0 | 0 |
| ## 2030 | 0 | 0 | 0 |
| ## 2031 | 0 | 0 | 0 |
| ## 2032 | 0 | 0 | 0 |
| ## 2033 | 0 | 0 | 0 |
| ## 2034 | 2 | 0 | 0 |
| ## 2035 | 0 | 0 | 0 |
| ## 2036 | 0 | 0 | 0 |
| ## 2037 | 0 | 0 | 0 |
| ## 2038 | 0 | 0 | 0 |
| ## 2039 | 0 | 0 | 0 |
| ## 2040 | 0 | 0 | 0 |
| ## 2041 | 0 | 0 | 1 |
| ## 2042 | 0 | 0 | 0 |
| ## 2043 | 0 | 0 | 0 |
| ## 2044 | 0 | 0 | 0 |
| ## 2045 | 0 | 0 | 0 |
| ## 2046 | 0 | 0 | 0 |
| ## 2047 | 0 | 0 | 0 |
| ## 2048 | 0 | 0 | 0 |
| ## 2049 | 0 | 0 | 0 |
| ## 2050 | 0 | 0 | 0 |
| ## 2051 | 0 | 0 | 0 |
| ## 2052 | 0 | 0 | 0 |
| ## 2053 | 0 | 0 | 0 |
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| ## 2055 | 0 | 0 | 14 |
| ## 2056 | 0 | 0 | 0 |
| ## 2057 | 0 | 0 | 0 |
| ## 2058 | 0 | 0 | 0 |
| ## 2059 | 0 | 0 | 0 |
| ## 2060 | 0 | 0 | 0 |
| ## 2061 | 0 | 0 | 0 |
| ## 2062 | 0 | 0 | 0 |
| ## 2063 | 0 | 0 | 0 |
| ## 2064 | 0 | 0 | 0 |
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| ## 2067 | 0 | 0 | 0 |
| ## 2068 | 0 | 0 | 0 |
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| ## 2076 | 0 | 0 | 0 |
| ## 2077 | 0 | 0 | 0 |
| ## 2078 | 0 | 0 | 0 |
| ## 2079 | 0 | 0 | 0 |
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| ## 2081 | 0 | 0 | 0 |
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| ## 2085 | 0 | 0 | 0 |
| ## 2086 | 0 | 0 | 0 |
| ## 2087 | 0 | 0 | 0 |
| ## 2088 | 0 | 0 | 0 |
| ## 2089 | 0 | 0 | 0 |
| ## 2090 | 0 | 0 | 0 |
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| ## 2094 | 0 | 0 | 0 |
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| ## 2096 | 0 | 0 | 0 |
| ## 2097 | 0 | 0 | 0 |
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| ## 2099 | 0 | 0 | 0 |
| ## 2100 | 0 | 0 | 0 |
| ## 2101 | 0 | 0 | 0 |
| ## 2102 | 0 | 0 | 0 |
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| ## 2110 | 0 | 0 | 0 |
| ## 2111 | 0 | 0 | 0 |
| ## 2112 | 0 | 0 | 0 |
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| ## 2116 | 0 | 0 | 0 |
| ## 2117 | 1 | 0 | 0 |
| ## 2118 | 8 | 0 | 38 |
| ## 2119 | 0 | 0 | 0 |
| ## 2120 | 0 | 0 | 0 |

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| ## 2121 | 0 | 0 | 0 |
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| ## 2135 | 0 | 0 | 0 |
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| ## 2137 | 0 | 0 | 0 |
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| ## 2139 | 0 | 0 | 0 |
| ## 2140 | 0 | 0 | 0 |
| ## 2141 | 15 | 0 | 0 |
| ## 2142 | 0 | 0 | 0 |
| ## 2143 | 0 | 0 | 0 |
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| ## 2145 | 0 | 0 | 0 |
| ## 2146 | 0 | 0 | 0 |
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| ## 2154 | 0 | 0 | 0 |
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| ## 2156 | 0 | 0 | 0 |
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| ## 2164 | 0 | 0 | 0 |
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| ## 2170 | 0 | 0 | 2 |
| ## 2171 | 0 | 0 | 0 |
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| ## 2173 | 0 | 0 | 0 |
| ## 2174 | 0 | 0 | 0 |

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| ## 2175 | 0 | 0 | 0 |
| ## 2176 | 0 | 0 | 0 |
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| ## 2185 | 0 | 0 | 0 |
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| ## 2188 | 0 | 0 | 0 |
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| ## 2191 | 0 | 0 | 0 |
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| ## 2198 | 0 | 0 | 0 |
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| ## 2200 | 0 | 0 | 0 |
| ## 2201 | 0 | 0 | 0 |
| ## 2202 | 0 | 0 | 0 |
| ## 2203 | 0 | 0 | 0 |
| ## 2204 | 0 | 0 | 0 |
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| ## 2212 | 0 | 0 | 0 |
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| ## 2214 | 0 | 0 | 2 |
| ## 2215 | 0 | 0 | 0 |
| ## 2216 | 0 | 0 | 0 |
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| ## 2218 | 0 | 0 | 0 |
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| ## 2224 | 0 | 0 | 0 |
| ## 2225 | 0 | 0 | 0 |
| ## 2226 | 0 | 0 | 1 |
| ## 2227 | 0 | 0 | 0 |
| ## 2228 | 0 | 0 | 0 |

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| ## 2229 | 0 | 0 | 0 |
| ## 2230 | 0 | 0 | 0 |
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| ## 2235 | 0 | 0 | 0 |
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| ## 2239 | 0 | 0 | 0 |
| ## 2240 | 0 | 0 | 0 |
| ## 2241 | 0 | 0 | 0 |
| ## 2242 | 0 | 0 | 0 |
| ## 2243 | 0 | 0 | 0 |
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| ## 2245 | 0 | 0 | 0 |
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| ## 2251 | 0 | 0 | 0 |
| ## 2252 | 0 | 0 | 0 |
| ## 2253 | 0 | 0 | 0 |
| ## 2254 | 0 | 0 | 0 |
| ## 2255 | 0 | 0 | 0 |
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| ## 2257 | 0 | 0 | 0 |
| ## 2258 | 0 | 0 | 0 |
| ## 2259 | 0 | 0 | 0 |
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| ## 2264 | 0 | 0 | 0 |
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| ## 2266 | 0 | 0 | 0 |
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| ## 2269 | 0 | 0 | 0 |
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| ## 2273 | 0 | 0 | 0 |
| ## 2274 | 0 | 0 | 0 |
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| ## 2276 | 0 | 0 | 1 |
| ## 2277 | 0 | 0 | 0 |
| ## 2278 | 0 | 0 | 0 |
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| ## 2280 | 0 | 0 | 0 |
| ## 2281 | 0 | 0 | 0 |
| ## 2282 | 0 | 0 | 0 |

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| ## 2283 | 1 | 0 | 0 |
| ## 2284 | 0 | 0 | 0 |
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| ## 2289 | 0 | 0 | 0 |
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| ## 2291 | 0 | 0 | 0 |
| ## 2292 | 0 | 0 | 0 |
| ## 2293 | 0 | 0 | 0 |
| ## 2294 | 0 | 0 | 0 |
| ## 2295 | 0 | 0 | 0 |
| ## 2296 | 0 | 0 | 0 |
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| ## 2299 | 0 | 0 | 0 |
| ## 2300 | 0 | 0 | 0 |
| ## 2301 | 0 | 0 | 0 |
| ## 2302 | 0 | 0 | 0 |
| ## 2303 | 0 | 0 | 0 |
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| ## 2305 | 0 | 0 | 0 |
| ## 2306 | 0 | 0 | 0 |
| ## 2307 | 0 | 0 | 0 |
| ## 2308 | 0 | 0 | 0 |
| ## 2309 | 0 | 0 | 0 |
| ## 2310 | 0 | 0 | 0 |
| ## 2311 | 0 | 0 | 0 |
| ## 2312 | 0 | 0 | 0 |
| ## 2313 | 3 | 0 | 0 |
| ## 2314 | 0 | 0 | 0 |
| ## 2315 | 0 | 0 | 1 |
| ## 2316 | 0 | 0 | 0 |
| ## 2317 | 0 | 0 | 0 |
| ## 2318 | 0 | 0 | 0 |
| ## 2319 | 0 | 0 | 0 |
| ## 2320 | 0 | 0 | 0 |
| ## 2321 | 0 | 0 | 0 |
| ## 2322 | 0 | 0 | 0 |
| ## 2323 | 0 | 0 | 0 |
| ## 2324 | 0 | 0 | 0 |
| ## 2325 | 0 | 0 | 0 |
| ## 2326 | 0 | 0 | 0 |
| ## 2327 | 0 | 0 | 1 |
| ## 2328 | 0 | 0 | 0 |
| ## 2329 | 0 | 0 | 0 |
| ## 2330 | 0 | 0 | 0 |
| ## 2331 | 0 | 0 | 0 |
| ## 2332 | 0 | 0 | 0 |
| ## 2333 | 0 | 0 | 0 |
| ## 2334 | 0 | 0 | 0 |
| ## 2335 | 0 | 0 | 0 |
| ## 2336 | 0 | 0 | 0 |

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| ## 2337 | 0 | 0 | 0 |
| ## 2338 | 1 | 0 | 8 |
| ## 2339 | 0 | 0 | 0 |
| ## 2340 | 0 | 0 | 0 |
| ## 2341 | 0 | 0 | 0 |
| ## 2342 | 0 | 0 | 0 |
| ## 2343 | 0 | 0 | 0 |
| ## 2344 | 0 | 0 | 0 |
| ## 2345 | 0 | 0 | 0 |
| ## 2346 | 0 | 0 | 0 |
| ## 2347 | 0 | 0 | 0 |
| ## 2348 | 0 | 0 | 3 |
| ## 2349 | 0 | 0 | 0 |
| ## 2350 | 0 | 0 | 0 |
| ## 2351 | 0 | 0 | 0 |
| ## 2352 | 1 | 0 | 0 |
| ## 2353 | 0 | 0 | 3 |
| ## 2354 | 0 | 0 | 0 |
| ## 2355 | 0 | 0 | 0 |
| ## 2356 | 0 | 0 | 0 |
| ## 2357 | 0 | 0 | 0 |
| ## 2358 | 0 | 0 | 0 |
| ## 2359 | 0 | 0 | 0 |
| ## 2360 | 0 | 0 | 0 |
| ## 2361 | 0 | 0 | 0 |
| ## 2362 | 0 | 0 | 0 |
| ## 2363 | 0 | 0 | 0 |
| ## 2364 | 0 | 0 | 0 |
| ## 2365 | 0 | 0 | 0 |
| ## 2366 | 0 | 0 | 0 |
| ## 2367 | 0 | 0 | 0 |
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| ## 2370 | 0 | 0 | 0 |
| ## 2371 | 0 | 0 | 0 |
| ## 2372 | 0 | 0 | 0 |
| ## 2373 | 0 | 0 | 0 |
| ## 2374 | 0 | 0 | 0 |
| ## 2375 | 0 | 0 | 0 |
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| ## 2377 | 0 | 0 | 0 |
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| ## 2379 | 0 | 0 | 0 |
| ## 2380 | 0 | 0 | 0 |
| ## 2381 | 0 | 0 | 0 |
| ## 2382 | 0 | 0 | 1 |
| ## 2383 | 0 | 0 | 0 |
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| ## 2385 | 0 | 0 | 0 |
| ## 2386 | 0 | 0 | 0 |
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| ## 2388 | 0 | 0 | 0 |
| ## 2389 | 0 | 0 | 0 |
| ## 2390 | 0 | 0 | 0 |

| | | | |
|---------|---|---|----|
| ## 2391 | 0 | 0 | 0 |
| ## 2392 | 0 | 0 | 0 |
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| ## 2395 | 0 | 0 | 0 |
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| ## 2399 | 0 | 0 | 2 |
| ## 2400 | 0 | 0 | 0 |
| ## 2401 | 0 | 0 | 0 |
| ## 2402 | 0 | 0 | 0 |
| ## 2403 | 0 | 0 | 0 |
| ## 2404 | 0 | 0 | 0 |
| ## 2405 | 0 | 0 | 0 |
| ## 2406 | 0 | 0 | 0 |
| ## 2407 | 0 | 0 | 0 |
| ## 2408 | 0 | 0 | 0 |
| ## 2409 | 0 | 0 | 0 |
| ## 2410 | 0 | 0 | 0 |
| ## 2411 | 0 | 0 | 0 |
| ## 2412 | 0 | 0 | 0 |
| ## 2413 | 0 | 0 | 0 |
| ## 2414 | 0 | 0 | 0 |
| ## 2415 | 6 | 0 | 12 |
| ## 2416 | 0 | 0 | 0 |
| ## 2417 | 0 | 0 | 0 |
| ## 2418 | 0 | 0 | 0 |
| ## 2419 | 0 | 0 | 0 |
| ## 2420 | 0 | 0 | 0 |
| ## 2421 | 0 | 0 | 0 |
| ## 2422 | 0 | 0 | 0 |
| ## 2423 | 0 | 0 | 0 |
| ## 2424 | 0 | 0 | 0 |
| ## 2425 | 0 | 0 | 0 |
| ## 2426 | 0 | 0 | 0 |
| ## 2427 | 0 | 0 | 0 |
| ## 2428 | 0 | 0 | 0 |
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| ## 2430 | 0 | 0 | 0 |
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| ## 2432 | 0 | 0 | 0 |
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| ## 2437 | 1 | 0 | 0 |
| ## 2438 | 0 | 0 | 0 |
| ## 2439 | 0 | 0 | 0 |
| ## 2440 | 0 | 0 | 0 |
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| ## 2442 | 0 | 0 | 0 |
| ## 2443 | 0 | 0 | 0 |
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| ## 2445 | 0 | 0 | 1 |
| ## 2446 | 0 | 0 | 0 |
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| ## 2449 | 0 | 0 | 0 |
| ## 2450 | 0 | 0 | 0 |
| ## 2451 | 0 | 0 | 0 |
| ## 2452 | 0 | 0 | 0 |
| ## 2453 | 0 | 0 | 0 |
| ## 2454 | 0 | 0 | 0 |
| ## 2455 | 0 | 0 | 0 |
| ## 2456 | 0 | 0 | 0 |
| ## 2457 | 0 | 0 | 0 |
| ## 2458 | 0 | 0 | 0 |
| ## 2459 | 0 | 0 | 0 |
| ## 2460 | 0 | 0 | 0 |
| ## 2461 | 0 | 0 | 0 |
| ## 2462 | 0 | 0 | 0 |
| ## 2463 | 0 | 0 | 0 |
| ## 2464 | 0 | 0 | 0 |
| ## 2465 | 0 | 0 | 0 |
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| ## 2467 | 1 | 0 | 0 |
| ## 2468 | 0 | 0 | 0 |
| ## 2469 | 0 | 0 | 0 |
| ## 2470 | 0 | 0 | 0 |
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| ## 2472 | 0 | 0 | 0 |
| ## 2473 | 0 | 0 | 0 |
| ## 2474 | 0 | 0 | 0 |
| ## 2475 | 0 | 0 | 0 |
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| ## 2480 | 0 | 0 | 0 |
| ## 2481 | 0 | 0 | 0 |
| ## 2482 | 0 | 0 | 0 |
| ## 2483 | 0 | 0 | 0 |
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| ## 2485 | 0 | 0 | 0 |
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| ## 2489 | 0 | 0 | 0 |
| ## 2490 | 0 | 0 | 0 |
| ## 2491 | 0 | 0 | 0 |
| ## 2492 | 0 | 0 | 0 |
| ## 2493 | 0 | 0 | 0 |
| ## 2494 | 0 | 0 | 0 |
| ## 2495 | 0 | 0 | 0 |
| ## 2496 | 0 | 0 | 0 |
| ## 2497 | 0 | 0 | 0 |
| ## 2498 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 2499 | 0 | 0 | 0 |
| ## 2500 | 0 | 0 | 0 |
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| ## 2502 | 0 | 0 | 0 |
| ## 2503 | 0 | 0 | 0 |
| ## 2504 | 0 | 0 | 0 |
| ## 2505 | 0 | 0 | 0 |
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| ## 2507 | 0 | 0 | 0 |
| ## 2508 | 0 | 0 | 0 |
| ## 2509 | 0 | 0 | 0 |
| ## 2510 | 0 | 0 | 0 |
| ## 2511 | 0 | 0 | 0 |
| ## 2512 | 0 | 0 | 0 |
| ## 2513 | 0 | 0 | 0 |
| ## 2514 | 0 | 0 | 0 |
| ## 2515 | 0 | 0 | 0 |
| ## 2516 | 0 | 0 | 0 |
| ## 2517 | 0 | 0 | 0 |
| ## 2518 | 0 | 0 | 0 |
| ## 2519 | 0 | 0 | 0 |
| ## 2520 | 0 | 0 | 0 |
| ## 2521 | 0 | 0 | 0 |
| ## 2522 | 0 | 0 | 0 |
| ## 2523 | 0 | 0 | 0 |
| ## 2524 | 0 | 0 | 0 |
| ## 2525 | 0 | 0 | 0 |
| ## 2526 | 0 | 0 | 0 |
| ## 2527 | 0 | 0 | 0 |
| ## 2528 | 0 | 0 | 0 |
| ## 2529 | 0 | 0 | 0 |
| ## 2530 | 0 | 0 | 0 |
| ## 2531 | 0 | 0 | 0 |
| ## 2532 | 0 | 0 | 0 |
| ## 2533 | 0 | 0 | 0 |
| ## 2534 | 0 | 0 | 0 |
| ## 2535 | 0 | 0 | 0 |
| ## 2536 | 0 | 0 | 0 |
| ## 2537 | 0 | 0 | 0 |
| ## 2538 | 0 | 0 | 0 |
| ## 2539 | 0 | 0 | 0 |
| ## 2540 | 0 | 0 | 0 |
| ## 2541 | 0 | 0 | 0 |
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| ## 2547 | 0 | 0 | 0 |
| ## 2548 | 0 | 0 | 0 |
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|---------|---|---|----|
| ## 2553 | 0 | 0 | 0 |
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| ## 2559 | 0 | 0 | 0 |
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| ## 2562 | 0 | 0 | 0 |
| ## 2563 | 0 | 0 | 0 |
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| ## 2566 | 0 | 0 | 0 |
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| ## 2568 | 0 | 0 | 0 |
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| ## 2572 | 0 | 0 | 0 |
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| ## 2575 | 0 | 0 | 1 |
| ## 2576 | 7 | 0 | 12 |
| ## 2577 | 0 | 0 | 0 |
| ## 2578 | 0 | 0 | 0 |
| ## 2579 | 0 | 0 | 0 |
| ## 2580 | 0 | 0 | 0 |
| ## 2581 | 0 | 0 | 0 |
| ## 2582 | 0 | 0 | 0 |
| ## 2583 | 0 | 0 | 0 |
| ## 2584 | 0 | 0 | 0 |
| ## 2585 | 0 | 0 | 0 |
| ## 2586 | 0 | 0 | 0 |
| ## 2587 | 0 | 0 | 0 |
| ## 2588 | 0 | 0 | 0 |
| ## 2589 | 0 | 0 | 0 |
| ## 2590 | 0 | 0 | 0 |
| ## 2591 | 0 | 0 | 0 |
| ## 2592 | 0 | 0 | 0 |
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| ## 2596 | 0 | 0 | 0 |
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| ## 2599 | 0 | 0 | 0 |
| ## 2600 | 0 | 0 | 0 |
| ## 2601 | 0 | 0 | 0 |
| ## 2602 | 1 | 0 | 0 |
| ## 2603 | 0 | 0 | 0 |
| ## 2604 | 0 | 0 | 0 |
| ## 2605 | 0 | 0 | 0 |
| ## 2606 | 0 | 0 | 0 |

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|---------|---|---|---|
| ## 2607 | 0 | 0 | 0 |
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| ## 2611 | 0 | 0 | 0 |
| ## 2612 | 0 | 0 | 0 |
| ## 2613 | 0 | 0 | 0 |
| ## 2614 | 0 | 0 | 0 |
| ## 2615 | 0 | 0 | 0 |
| ## 2616 | 0 | 0 | 0 |
| ## 2617 | 0 | 0 | 0 |
| ## 2618 | 1 | 0 | 0 |
| ## 2619 | 0 | 0 | 0 |
| ## 2620 | 0 | 0 | 0 |
| ## 2621 | 0 | 0 | 0 |
| ## 2622 | 0 | 0 | 0 |
| ## 2623 | 0 | 0 | 0 |
| ## 2624 | 0 | 0 | 0 |
| ## 2625 | 0 | 0 | 0 |
| ## 2626 | 0 | 0 | 0 |
| ## 2627 | 0 | 0 | 0 |
| ## 2628 | 0 | 0 | 0 |
| ## 2629 | 0 | 0 | 0 |
| ## 2630 | 0 | 0 | 0 |
| ## 2631 | 0 | 0 | 0 |
| ## 2632 | 0 | 0 | 0 |
| ## 2633 | 0 | 0 | 0 |
| ## 2634 | 0 | 0 | 0 |
| ## 2635 | 0 | 0 | 0 |
| ## 2636 | 0 | 0 | 0 |
| ## 2637 | 0 | 0 | 0 |
| ## 2638 | 0 | 0 | 0 |
| ## 2639 | 0 | 0 | 0 |
| ## 2640 | 0 | 0 | 0 |
| ## 2641 | 0 | 0 | 0 |
| ## 2642 | 0 | 0 | 0 |
| ## 2643 | 0 | 0 | 0 |
| ## 2644 | 0 | 0 | 0 |
| ## 2645 | 0 | 0 | 0 |
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| ## 2653 | 0 | 0 | 0 |
| ## 2654 | 0 | 0 | 0 |
| ## 2655 | 0 | 0 | 0 |
| ## 2656 | 0 | 0 | 0 |
| ## 2657 | 0 | 0 | 0 |
| ## 2658 | 2 | 0 | 0 |
| ## 2659 | 0 | 0 | 0 |
| ## 2660 | 0 | 0 | 0 |

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|---------|----|---|---|
| ## 2661 | 0 | 0 | 0 |
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| ## 2665 | 0 | 0 | 0 |
| ## 2666 | 0 | 0 | 0 |
| ## 2667 | 0 | 0 | 0 |
| ## 2668 | 0 | 0 | 0 |
| ## 2669 | 0 | 0 | 0 |
| ## 2670 | 0 | 0 | 0 |
| ## 2671 | 0 | 0 | 0 |
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| ## 2673 | 0 | 0 | 1 |
| ## 2674 | 0 | 0 | 0 |
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| ## 2677 | 0 | 0 | 0 |
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| ## 2680 | 0 | 0 | 0 |
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| ## 2682 | 0 | 0 | 1 |
| ## 2683 | 0 | 0 | 0 |
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| ## 2688 | 0 | 0 | 0 |
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| ## 2694 | 0 | 0 | 0 |
| ## 2695 | 0 | 0 | 0 |
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| ## 2701 | 0 | 0 | 0 |
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| ## 2709 | 0 | 0 | 0 |
| ## 2710 | 0 | 0 | 0 |
| ## 2711 | 0 | 0 | 0 |
| ## 2712 | 0 | 0 | 0 |
| ## 2713 | 0 | 0 | 0 |
| ## 2714 | 0 | 0 | 0 |

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|---------|---|---|---|
| ## 2715 | 0 | 0 | 0 |
| ## 2716 | 0 | 0 | 0 |
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| ## 2718 | 0 | 0 | 0 |
| ## 2719 | 0 | 0 | 0 |
| ## 2720 | 0 | 0 | 0 |
| ## 2721 | 0 | 0 | 0 |
| ## 2722 | 0 | 0 | 0 |
| ## 2723 | 0 | 0 | 0 |
| ## 2724 | 0 | 0 | 0 |
| ## 2725 | 0 | 0 | 0 |
| ## 2726 | 0 | 0 | 0 |
| ## 2727 | 0 | 0 | 0 |
| ## 2728 | 0 | 0 | 0 |
| ## 2729 | 0 | 0 | 0 |
| ## 2730 | 0 | 0 | 0 |
| ## 2731 | 0 | 0 | 0 |
| ## 2732 | 0 | 0 | 2 |
| ## 2733 | 0 | 0 | 0 |
| ## 2734 | 0 | 0 | 0 |
| ## 2735 | 0 | 0 | 0 |
| ## 2736 | 0 | 0 | 0 |
| ## 2737 | 0 | 0 | 0 |
| ## 2738 | 0 | 0 | 0 |
| ## 2739 | 0 | 0 | 0 |
| ## 2740 | 0 | 0 | 0 |
| ## 2741 | 0 | 0 | 0 |
| ## 2742 | 0 | 0 | 0 |
| ## 2743 | 0 | 0 | 0 |
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| ## 2748 | 0 | 0 | 0 |
| ## 2749 | 0 | 0 | 0 |
| ## 2750 | 0 | 0 | 0 |
| ## 2751 | 1 | 0 | 0 |
| ## 2752 | 0 | 0 | 0 |
| ## 2753 | 0 | 0 | 0 |
| ## 2754 | 0 | 0 | 0 |
| ## 2755 | 0 | 0 | 0 |
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| ## 2762 | 0 | 0 | 0 |
| ## 2763 | 0 | 0 | 0 |
| ## 2764 | 0 | 0 | 0 |
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| ## 2766 | 0 | 0 | 3 |
| ## 2767 | 0 | 0 | 0 |
| ## 2768 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
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| ## 2770 | 0 | 0 | 0 |
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| ## 2854 | 0 | 0 | 0 |
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| ## 2908 | 0 | 0 | 0 |
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| ## 2926 | 0 | 0 | 0 |
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| ## 2941 | 0 | 0 | 0 |
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| ## 2945 | 0 | 0 | 0 |
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| ## 2947 | 0 | 0 | 0 |
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| ## 2950 | 0 | 0 | 0 |
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| ## 2952 | 0 | 0 | 0 |
| ## 2953 | 0 | 0 | 0 |
| ## 2954 | 0 | 0 | 0 |
| ## 2955 | 0 | 0 | 0 |
| ## 2956 | 0 | 0 | 0 |
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| ## 2980 | 0 | 0 | 1 |
| ## 2981 | 0 | 0 | 0 |
| ## 2982 | 0 | 0 | 0 |
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| ## 2999 | 0 | 0 | 0 |
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| ## 3025 | 0 | 0 | 0 |
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| ## 3034 | 0 | 0 | 0 |
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| ## 3049 | 0 | 0 | 0 |
| ## 3050 | 0 | 0 | 0 |
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| ## 3058 | 0 | 0 | 0 |
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| ## 3062 | 0 | 0 | 0 |
| ## 3063 | 0 | 0 | 0 |
| ## 3064 | 0 | 0 | 0 |
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| ## 3090 | 0 | 0 | 0 |
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| ## 3202 | 0 | 0 | 0 |
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| ## 3300 | 13 | 0 | 9 |
| ## 3301 | 1 | 0 | 18 |
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| ## 3303 | 2 | 0 | 0 |
| ## 3304 | 2 | 0 | 0 |
| ## 3305 | 2 | 0 | 0 |
| ## 3306 | 3 | 0 | 0 |
| ## 3307 | 3 | 0 | 0 |
| ## 3308 | 2 | 0 | 0 |

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| ## 3313 | 0 | 2 | 0 |
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| ## 3315 | 0 | 2 | 0 |
| ## 3316 | 0 | 2 | 0 |
| ## 3317 | 0 | 2 | 0 |
| ## 3318 | 0 | 2 | 0 |
| ## 3319 | 0 | 2 | 0 |
| ## 3320 | 0 | 2 | 0 |
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| ## 3322 | 1 | 2 | 0 |
| ## 3323 | 0 | 2 | 1 |
| ## 3324 | 0 | 2 | 1 |
| ## 3325 | 0 | 2 | 1 |
| ## 3326 | 1 | 2 | 0 |
| ## 3327 | 0 | 2 | 2 |
| ## 3328 | 0 | 2 | 2 |
| ## 3329 | 2 | 2 | 22 |
| ## 3330 | 1 | 2 | 2 |
| ## 3331 | 0 | 2 | 18 |
| ## 3332 | 0 | 2 | 3 |
| ## 3333 | 4 | 2 | 0 |
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| ## 3336 | 4 | 1 | 3 |
| ## 3337 | 0 | 0 | 0 |
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| ## 3367 | 1 | 0 | 0 |
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| ## 3372 | 2 | 0 | 0 |
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| ## 3374 | 2 | 0 | 0 |
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| ## 3377 | 2 | 0 | 0 |
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| ## 3381 | 2 | 0 | 1 |
| ## 3382 | 4 | 0 | 0 |
| ## 3383 | 7 | 0 | 5 |
| ## 3384 | 0 | 3 | 0 |
| ## 3385 | 0 | 3 | 0 |
| ## 3386 | 0 | 3 | 0 |
| ## 3387 | 0 | 3 | 0 |
| ## 3388 | 0 | 3 | 0 |
| ## 3389 | 0 | 3 | 0 |
| ## 3390 | 0 | 3 | 0 |
| ## 3391 | 0 | 3 | 0 |
| ## 3392 | 0 | 3 | 1 |
| ## 3393 | 0 | 3 | 2 |
| ## 3394 | 0 | 3 | 3 |
| ## 3395 | 2 | 3 | 0 |
| ## 3396 | 0 | 3 | 2 |
| ## 3397 | 0 | 3 | 2 |
| ## 3398 | 1 | 3 | 1 |
| ## 3399 | 2 | 3 | 7 |
| ## 3400 | 3 | 3 | 2 |
| ## 3401 | 0 | 2 | 0 |
| ## 3402 | 0 | 2 | 0 |
| ## 3403 | 0 | 2 | 1 |
| ## 3404 | 2 | 1 | 0 |
| ## 3405 | 2 | 2 | 0 |
| ## 3406 | 2 | 2 | 4 |
| ## 3407 | 0 | 0 | 0 |
| ## 3408 | 0 | 0 | 0 |
| ## 3409 | 0 | 0 | 0 |
| ## 3410 | 0 | 0 | 0 |
| ## 3411 | 0 | 0 | 0 |
| ## 3412 | 0 | 0 | 0 |
| ## 3413 | 0 | 0 | 0 |
| ## 3414 | 0 | 0 | 0 |
| ## 3415 | 0 | 0 | 0 |
| ## 3416 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 3417 | 0 | 0 | 0 |
| ## 3418 | 0 | 0 | 0 |
| ## 3419 | 1 | 0 | 0 |
| ## 3420 | 1 | 0 | 0 |
| ## 3421 | 1 | 0 | 0 |
| ## 3422 | 1 | 0 | 0 |
| ## 3423 | 3 | 0 | 0 |
| ## 3424 | 3 | 0 | 0 |
| ## 3425 | 2 | 0 | 0 |
| ## 3426 | 2 | 0 | 1 |
| ## 3427 | 1 | 0 | 1 |
| ## 3428 | 2 | 0 | 0 |
| ## 3429 | 4 | 0 | 0 |
| ## 3430 | 3 | 0 | 0 |
| ## 3431 | 4 | 0 | 3 |
| ## 3432 | 0 | 4 | 0 |
| ## 3433 | 0 | 4 | 0 |
| ## 3434 | 0 | 4 | 0 |
| ## 3435 | 0 | 4 | 0 |
| ## 3436 | 0 | 4 | 0 |
| ## 3437 | 0 | 4 | 0 |
| ## 3438 | 0 | 4 | 0 |
| ## 3439 | 0 | 4 | 0 |
| ## 3440 | 0 | 4 | 0 |
| ## 3441 | 1 | 4 | 0 |
| ## 3442 | 4 | 4 | 0 |
| ## 3443 | 3 | 4 | 2 |
| ## 3444 | 3 | 4 | 1 |
| ## 3445 | 2 | 4 | 4 |
| ## 3446 | 0 | 2 | 0 |
| ## 3447 | 0 | 2 | 0 |
| ## 3448 | 1 | 2 | 0 |
| ## 3449 | 0 | 1 | 0 |
| ## 3450 | 2 | 1 | 1 |
| ## 3451 | 0 | 0 | 0 |
| ## 3452 | 0 | 0 | 0 |
| ## 3453 | 0 | 0 | 0 |
| ## 3454 | 0 | 0 | 0 |
| ## 3455 | 0 | 0 | 0 |
| ## 3456 | 0 | 0 | 0 |
| ## 3457 | 0 | 0 | 0 |
| ## 3458 | 0 | 0 | 0 |
| ## 3459 | 0 | 0 | 0 |
| ## 3460 | 0 | 0 | 0 |
| ## 3461 | 0 | 0 | 0 |
| ## 3462 | 0 | 0 | 0 |
| ## 3463 | 0 | 0 | 0 |
| ## 3464 | 2 | 0 | 0 |
| ## 3465 | 0 | 0 | 1 |
| ## 3466 | 1 | 0 | 0 |
| ## 3467 | 1 | 0 | 0 |
| ## 3468 | 1 | 0 | 1 |
| ## 3469 | 1 | 0 | 0 |
| ## 3470 | 3 | 0 | 0 |

| | | | |
|---------|----|---|----|
| ## 3471 | 3 | 0 | 0 |
| ## 3472 | 4 | 0 | 0 |
| ## 3473 | 5 | 0 | 0 |
| ## 3474 | 0 | 5 | 0 |
| ## 3475 | 0 | 5 | 0 |
| ## 3476 | 0 | 5 | 0 |
| ## 3477 | 0 | 5 | 0 |
| ## 3478 | 0 | 5 | 1 |
| ## 3479 | 0 | 5 | 1 |
| ## 3480 | 0 | 5 | 2 |
| ## 3481 | 0 | 5 | 1 |
| ## 3482 | 1 | 5 | 0 |
| ## 3483 | 1 | 5 | 2 |
| ## 3484 | 1 | 3 | 0 |
| ## 3485 | 3 | 2 | 0 |
| ## 3486 | 0 | 4 | 1 |
| ## 3487 | 1 | 4 | 4 |
| ## 3488 | 3 | 1 | 2 |
| ## 3489 | 0 | 0 | 0 |
| ## 3490 | 0 | 0 | 0 |
| ## 3491 | 0 | 0 | 0 |
| ## 3492 | 0 | 0 | 0 |
| ## 3493 | 0 | 0 | 0 |
| ## 3494 | 0 | 0 | 0 |
| ## 3495 | 0 | 0 | 0 |
| ## 3496 | 0 | 0 | 0 |
| ## 3497 | 0 | 0 | 0 |
| ## 3498 | 0 | 0 | 0 |
| ## 3499 | 2 | 0 | 0 |
| ## 3500 | 0 | 0 | 1 |
| ## 3501 | 1 | 0 | 0 |
| ## 3502 | 1 | 0 | 1 |
| ## 3503 | 1 | 0 | 1 |
| ## 3504 | 0 | 0 | 1 |
| ## 3505 | 6 | 0 | 0 |
| ## 3506 | 0 | 6 | 0 |
| ## 3507 | 0 | 5 | 2 |
| ## 3508 | 1 | 6 | 2 |
| ## 3509 | 0 | 6 | 1 |
| ## 3510 | 0 | 6 | 1 |
| ## 3511 | 0 | 3 | 0 |
| ## 3512 | 0 | 3 | 0 |
| ## 3513 | 1 | 3 | 0 |
| ## 3514 | 13 | 2 | 23 |
| ## 3515 | 0 | 0 | 0 |
| ## 3516 | 0 | 0 | 0 |
| ## 3517 | 0 | 0 | 0 |
| ## 3518 | 2 | 0 | 0 |
| ## 3519 | 4 | 0 | 0 |
| ## 3520 | 6 | 0 | 0 |
| ## 3521 | 15 | 0 | 0 |
| ## 3522 | 0 | 7 | 0 |
| ## 3523 | 0 | 7 | 0 |
| ## 3524 | 0 | 7 | 0 |

| | | | |
|---------|----|----|----|
| ## 3525 | 0 | 4 | 1 |
| ## 3526 | 2 | 3 | 1 |
| ## 3527 | 2 | 1 | 0 |
| ## 3528 | 1 | 0 | 0 |
| ## 3529 | 0 | 0 | 0 |
| ## 3530 | 1 | 0 | 0 |
| ## 3531 | 0 | 0 | 0 |
| ## 3532 | 0 | 0 | 0 |
| ## 3533 | 2 | 0 | 0 |
| ## 3534 | 0 | 8 | 1 |
| ## 3535 | 1 | 8 | 1 |
| ## 3536 | 0 | 8 | 8 |
| ## 3537 | 0 | 4 | 0 |
| ## 3538 | 1 | 3 | 4 |
| ## 3539 | 5 | 4 | 0 |
| ## 3540 | 0 | 1 | 0 |
| ## 3541 | 6 | 2 | 3 |
| ## 3542 | 0 | 0 | 0 |
| ## 3543 | 0 | 0 | 0 |
| ## 3544 | 0 | 0 | 0 |
| ## 3545 | 0 | 0 | 0 |
| ## 3546 | 1 | 0 | 2 |
| ## 3547 | 4 | 0 | 0 |
| ## 3548 | 4 | 0 | 0 |
| ## 3549 | 10 | 0 | 0 |
| ## 3550 | 9 | 0 | 0 |
| ## 3551 | 4 | 0 | 10 |
| ## 3552 | 18 | 0 | 14 |
| ## 3553 | 13 | 0 | 2 |
| ## 3554 | 0 | 9 | 1 |
| ## 3555 | 0 | 9 | 0 |
| ## 3556 | 0 | 9 | 0 |
| ## 3557 | 0 | 9 | 0 |
| ## 3558 | 0 | 9 | 0 |
| ## 3559 | 0 | 9 | 2 |
| ## 3560 | 0 | 9 | 10 |
| ## 3561 | 0 | 5 | 3 |
| ## 3562 | 1 | 2 | 0 |
| ## 3563 | 1 | 2 | 0 |
| ## 3564 | 0 | 2 | 0 |
| ## 3565 | 7 | 1 | 1 |
| ## 3566 | 5 | 0 | 0 |
| ## 3567 | 6 | 0 | 2 |
| ## 3568 | 0 | 10 | 6 |
| ## 3569 | 0 | 10 | 2 |
| ## 3570 | 0 | 10 | 2 |
| ## 3571 | 0 | 10 | 8 |
| ## 3572 | 0 | 7 | 2 |
| ## 3573 | 7 | 3 | 7 |
| ## 3574 | 2 | 3 | 9 |
| ## 3575 | 5 | 1 | 0 |
| ## 3576 | 3 | 2 | 0 |
| ## 3577 | 0 | 0 | 0 |
| ## 3578 | 1 | 0 | 6 |

| | | | |
|---------|----|----|----|
| ## 3579 | 0 | 11 | 1 |
| ## 3580 | 0 | 11 | 0 |
| ## 3581 | 0 | 11 | 1 |
| ## 3582 | 0 | 5 | 0 |
| ## 3583 | 0 | 0 | 0 |
| ## 3584 | 0 | 0 | 0 |
| ## 3585 | 1 | 0 | 0 |
| ## 3586 | 0 | 0 | 0 |
| ## 3587 | 0 | 0 | 0 |
| ## 3588 | 2 | 0 | 0 |
| ## 3589 | 1 | 0 | 2 |
| ## 3590 | 0 | 12 | 0 |
| ## 3591 | 0 | 12 | 2 |
| ## 3592 | 0 | 12 | 7 |
| ## 3593 | 10 | 1 | 1 |
| ## 3594 | 1 | 0 | 0 |
| ## 3595 | 3 | 0 | 0 |
| ## 3596 | 23 | 0 | 0 |
| ## 3597 | 0 | 13 | 0 |
| ## 3598 | 3 | 4 | 0 |
| ## 3599 | 0 | 3 | 0 |
| ## 3600 | 2 | 0 | 0 |
| ## 3601 | 0 | 0 | 0 |
| ## 3602 | 5 | 0 | 1 |
| ## 3603 | 10 | 0 | 7 |
| ## 3604 | 0 | 14 | 0 |
| ## 3605 | 67 | 4 | 17 |
| ## 3606 | 0 | 2 | 0 |
| ## 3607 | 3 | 2 | 0 |
| ## 3608 | 2 | 0 | 0 |
| ## 3609 | 1 | 0 | 0 |
| ## 3610 | 6 | 0 | 0 |
| ## 3611 | 9 | 0 | 0 |
| ## 3612 | 0 | 15 | 0 |
| ## 3613 | 0 | 15 | 0 |
| ## 3614 | 1 | 15 | 1 |
| ## 3615 | 6 | 5 | 3 |
| ## 3616 | 17 | 9 | 0 |
| ## 3617 | 0 | 1 | 0 |
| ## 3618 | 1 | 2 | 0 |
| ## 3619 | 1 | 0 | 0 |
| ## 3620 | 0 | 0 | 0 |
| ## 3621 | 0 | 0 | 6 |
| ## 3622 | 0 | 16 | 0 |
| ## 3623 | 2 | 14 | 1 |
| ## 3624 | 0 | 16 | 4 |
| ## 3625 | 2 | 14 | 7 |
| ## 3626 | 0 | 9 | 0 |
| ## 3627 | 1 | 6 | 0 |
| ## 3628 | 0 | 0 | 0 |
| ## 3629 | 0 | 17 | 1 |
| ## 3630 | 0 | 17 | 1 |
| ## 3631 | 0 | 17 | 24 |
| ## 3632 | 0 | 17 | 18 |

| | | | |
|---------|-----|----|-----|
| ## 3633 | 0 | 0 | 0 |
| ## 3634 | 0 | 18 | 0 |
| ## 3635 | 2 | 18 | 2 |
| ## 3636 | 4 | 9 | 0 |
| ## 3637 | 9 | 2 | 0 |
| ## 3638 | 0 | 0 | 3 |
| ## 3639 | 4 | 0 | 0 |
| ## 3640 | 11 | 0 | 1 |
| ## 3641 | 2 | 19 | 1 |
| ## 3642 | 1 | 19 | 2 |
| ## 3643 | 1 | 13 | 0 |
| ## 3644 | 8 | 20 | 35 |
| ## 3645 | 18 | 0 | 7 |
| ## 3646 | 8 | 0 | 0 |
| ## 3647 | 27 | 0 | 14 |
| ## 3648 | 0 | 22 | 0 |
| ## 3649 | 0 | 22 | 0 |
| ## 3650 | 0 | 0 | 0 |
| ## 3651 | 0 | 0 | 1 |
| ## 3652 | 8 | 0 | 4 |
| ## 3653 | 0 | 0 | 2 |
| ## 3654 | 1 | 2 | 4 |
| ## 3655 | 22 | 1 | 1 |
| ## 3656 | 9 | 0 | 0 |
| ## 3657 | 6 | 4 | 0 |
| ## 3658 | 1 | 0 | 2 |
| ## 3659 | 0 | 22 | 6 |
| ## 3660 | 0 | 0 | 0 |
| ## 3661 | 0 | 26 | 0 |
| ## 3662 | 0 | 26 | 0 |
| ## 3663 | 0 | 27 | 0 |
| ## 3664 | 1 | 0 | 1 |
| ## 3665 | 1 | 31 | 0 |
| ## 3666 | 0 | 30 | 0 |
| ## 3667 | 14 | 30 | 8 |
| ## 3668 | 5 | 30 | 61 |
| ## 3669 | 1 | 12 | 1 |
| ## 3670 | 3 | 0 | 0 |
| ## 3671 | 0 | 0 | 0 |
| ## 3672 | 9 | 0 | 1 |
| ## 3673 | 125 | 0 | 105 |
| ## 3674 | 3 | 17 | 2 |
| ## 3675 | 0 | 9 | 1 |
| ## 3676 | 2 | 0 | 0 |
| ## 3677 | 12 | 0 | 0 |
| ## 3678 | 1 | 25 | 9 |
| ## 3679 | 0 | 0 | 4 |
| ## 3680 | 3 | 0 | 13 |
| ## 3681 | 0 | 34 | 1 |
| ## 3682 | 4 | 34 | 19 |
| ## 3683 | 3 | 36 | 0 |
| ## 3684 | 0 | 36 | 21 |
| ## 3685 | 5 | 0 | 3 |
| ## 3686 | 0 | 0 | 0 |

| | | | |
|---------|-----|----|-----|
| ## 3687 | 0 | 0 | 0 |
| ## 3688 | 6 | 38 | 0 |
| ## 3689 | 4 | 38 | 4 |
| ## 3690 | 2 | 0 | 0 |
| ## 3691 | 2 | 35 | 0 |
| ## 3692 | 22 | 0 | 0 |
| ## 3693 | 0 | 41 | 1 |
| ## 3694 | 2 | 5 | 9 |
| ## 3695 | 7 | 0 | 2 |
| ## 3696 | 1 | 38 | 2 |
| ## 3697 | 13 | 43 | 143 |
| ## 3698 | 0 | 0 | 0 |
| ## 3699 | 3 | 0 | 0 |
| ## 3700 | 0 | 46 | 0 |
| ## 3701 | 44 | 12 | 27 |
| ## 3702 | 7 | 0 | 0 |
| ## 3703 | 1 | 0 | 0 |
| ## 3704 | 14 | 1 | 4 |
| ## 3705 | 0 | 50 | 2 |
| ## 3706 | 15 | 12 | 45 |
| ## 3707 | 0 | 53 | 5 |
| ## 3708 | 0 | 52 | 0 |
| ## 3709 | 1 | 32 | 3 |
| ## 3710 | 19 | 2 | 0 |
| ## 3711 | 9 | 0 | 5 |
| ## 3712 | 105 | 0 | 0 |
| ## 3713 | 20 | 52 | 45 |
| ## 3714 | 0 | 3 | 0 |
| ## 3715 | 1 | 58 | 3 |
| ## 3716 | 7 | 27 | 0 |
| ## 3717 | 14 | 41 | 7 |
| ## 3718 | 5 | 2 | 4 |
| ## 3719 | 2 | 0 | 0 |
| ## 3720 | 12 | 0 | 11 |
| ## 3721 | 0 | 63 | 4 |
| ## 3722 | 0 | 61 | 2 |
| ## 3723 | 14 | 6 | 2 |
| ## 3724 | 26 | 0 | 4 |
| ## 3725 | 0 | 2 | 1 |
| ## 3726 | 0 | 10 | 0 |
| ## 3727 | 8 | 0 | 12 |
| ## 3728 | 0 | 74 | 14 |
| ## 3729 | 31 | 0 | 0 |
| ## 3730 | 0 | 77 | 67 |
| ## 3731 | 5 | 28 | 19 |
| ## 3732 | 0 | 78 | 76 |
| ## 3733 | 79 | 1 | 1 |
| ## 3734 | 0 | 83 | 0 |
| ## 3735 | 1 | 0 | 0 |
| ## 3736 | 5 | 0 | 3 |
| ## 3737 | 42 | 0 | 6 |
| ## 3738 | 1 | 2 | 0 |
| ## 3739 | 0 | 0 | 0 |
| ## 3740 | 0 | 90 | 10 |

| | | | |
|---------|-----|------|-----|
| ## 3741 | 0 | 0 | 0 |
| ## 3742 | 0 | 94 | 0 |
| ## 3743 | 0 | 94 | 26 |
| ## 3744 | 3 | 24 | 2 |
| ## 3745 | 0 | 112 | 1 |
| ## 3746 | 84 | 86 | 147 |
| ## 3747 | 10 | 0 | 1 |
| ## 3748 | 1 | 0 | 0 |
| ## 3749 | 2 | 123 | 133 |
| ## 3750 | 62 | 76 | 50 |
| ## 3751 | 0 | 7 | 0 |
| ## 3752 | 0 | 0 | 1 |
| ## 3753 | 3 | 0 | 0 |
| ## 3754 | 3 | 132 | 31 |
| ## 3755 | 20 | 3 | 0 |
| ## 3756 | 69 | 75 | 20 |
| ## 3757 | 6 | 0 | 2 |
| ## 3758 | 5 | 0 | 2 |
| ## 3759 | 21 | 0 | 20 |
| ## 3760 | 4 | 193 | 12 |
| ## 3761 | 1 | 0 | 2 |
| ## 3762 | 6 | 205 | 39 |
| ## 3763 | 6 | 230 | 61 |
| ## 3764 | 108 | 0 | 6 |
| ## 3765 | 160 | 0 | 290 |
| ## 3766 | 0 | 281 | 3 |
| ## 3767 | 137 | 0 | 38 |
| ## 3768 | 27 | 0 | 1 |
| ## 3769 | 0 | 404 | 1 |
| ## 3770 | 397 | 0 | 61 |
| ## 3771 | 99 | 0 | 363 |
| ## 3772 | 42 | 32 | 13 |
| ## 3773 | 0 | 0 | 0 |
| ## 3774 | 266 | 535 | 74 |
| ## 3775 | 31 | 7 | 16 |
| ## 3776 | 5 | 1 | 20 |
| ## 3777 | 679 | 1580 | 647 |
| ## 3778 | 122 | 233 | 198 |
| ## 3779 | 0 | 0 | 0 |
| ## 3780 | 0 | 0 | 0 |
| ## 3781 | 0 | 0 | 0 |
| ## 3782 | 0 | 0 | 0 |
| ## 3783 | 0 | 0 | 0 |
| ## 3784 | 0 | 0 | 0 |
| ## 3785 | 0 | 0 | 0 |
| ## 3786 | 0 | 0 | 0 |
| ## 3787 | 0 | 0 | 0 |
| ## 3788 | 0 | 0 | 0 |
| ## 3789 | 0 | 0 | 0 |
| ## 3790 | 3 | 0 | 0 |
| ## 3791 | 0 | 0 | 0 |
| ## 3792 | 0 | 0 | 0 |
| ## 3793 | 0 | 0 | 0 |
| ## 3794 | 1 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 3795 | 0 | 0 | 0 |
| ## 3796 | 0 | 0 | 0 |
| ## 3797 | 0 | 0 | 0 |
| ## 3798 | 0 | 0 | 0 |
| ## 3799 | 0 | 0 | 0 |
| ## 3800 | 0 | 0 | 0 |
| ## 3801 | 0 | 0 | 0 |
| ## 3802 | 0 | 0 | 0 |
| ## 3803 | 0 | 0 | 0 |
| ## 3804 | 0 | 0 | 0 |
| ## 3805 | 0 | 0 | 0 |
| ## 3806 | 0 | 0 | 0 |
| ## 3807 | 0 | 0 | 0 |
| ## 3808 | 0 | 0 | 0 |
| ## 3809 | 0 | 0 | 0 |
| ## 3810 | 0 | 0 | 0 |
| ## 3811 | 0 | 0 | 0 |
| ## 3812 | 0 | 0 | 0 |
| ## 3813 | 0 | 0 | 0 |
| ## 3814 | 0 | 0 | 0 |
| ## 3815 | 0 | 0 | 0 |
| ## 3816 | 0 | 0 | 0 |
| ## 3817 | 0 | 0 | 0 |
| ## 3818 | 0 | 0 | 0 |
| ## 3819 | 0 | 0 | 0 |
| ## 3820 | 0 | 0 | 0 |
| ## 3821 | 0 | 0 | 0 |
| ## 3822 | 0 | 0 | 0 |
| ## 3823 | 0 | 0 | 0 |
| ## 3824 | 0 | 0 | 0 |
| ## 3825 | 0 | 0 | 0 |
| ## 3826 | 0 | 0 | 0 |
| ## 3827 | 0 | 0 | 0 |
| ## 3828 | 0 | 0 | 0 |
| ## 3829 | 0 | 0 | 0 |
| ## 3830 | 0 | 0 | 0 |
| ## 3831 | 0 | 0 | 0 |
| ## 3832 | 0 | 0 | 0 |
| ## 3833 | 2 | 0 | 0 |
| ## 3834 | 0 | 0 | 0 |
| ## 3835 | 0 | 0 | 0 |
| ## 3836 | 0 | 0 | 0 |
| ## 3837 | 0 | 0 | 0 |
| ## 3838 | 0 | 0 | 0 |
| ## 3839 | 0 | 0 | 0 |
| ## 3840 | 0 | 0 | 0 |
| ## 3841 | 0 | 0 | 0 |
| ## 3842 | 0 | 0 | 0 |
| ## 3843 | 0 | 0 | 0 |
| ## 3844 | 0 | 0 | 0 |
| ## 3845 | 0 | 0 | 0 |
| ## 3846 | 0 | 0 | 0 |
| ## 3847 | 3 | 0 | 0 |
| ## 3848 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 3849 | 0 | 0 | 9 |
| ## 3850 | 0 | 0 | 0 |
| ## 3851 | 0 | 0 | 0 |
| ## 3852 | 0 | 0 | 0 |
| ## 3853 | 0 | 0 | 0 |
| ## 3854 | 0 | 0 | 0 |
| ## 3855 | 0 | 0 | 0 |
| ## 3856 | 0 | 0 | 0 |
| ## 3857 | 2 | 0 | 0 |
| ## 3858 | 0 | 0 | 0 |
| ## 3859 | 0 | 0 | 0 |
| ## 3860 | 0 | 0 | 0 |
| ## 3861 | 0 | 0 | 0 |
| ## 3862 | 0 | 0 | 0 |
| ## 3863 | 0 | 0 | 0 |
| ## 3864 | 0 | 0 | 0 |
| ## 3865 | 0 | 0 | 0 |
| ## 3866 | 0 | 0 | 0 |
| ## 3867 | 0 | 0 | 0 |
| ## 3868 | 0 | 0 | 0 |
| ## 3869 | 0 | 0 | 0 |
| ## 3870 | 0 | 0 | 0 |
| ## 3871 | 0 | 0 | 0 |
| ## 3872 | 0 | 0 | 0 |
| ## 3873 | 0 | 0 | 0 |
| ## 3874 | 0 | 0 | 0 |
| ## 3875 | 0 | 0 | 0 |
| ## 3876 | 0 | 0 | 0 |
| ## 3877 | 0 | 0 | 0 |
| ## 3878 | 0 | 0 | 0 |
| ## 3879 | 0 | 0 | 0 |
| ## 3880 | 0 | 0 | 0 |
| ## 3881 | 0 | 0 | 0 |
| ## 3882 | 0 | 0 | 0 |
| ## 3883 | 0 | 0 | 0 |
| ## 3884 | 0 | 0 | 0 |
| ## 3885 | 0 | 0 | 0 |
| ## 3886 | 0 | 0 | 0 |
| ## 3887 | 0 | 0 | 0 |
| ## 3888 | 0 | 0 | 0 |
| ## 3889 | 0 | 0 | 0 |
| ## 3890 | 0 | 0 | 0 |
| ## 3891 | 0 | 0 | 0 |
| ## 3892 | 0 | 0 | 0 |
| ## 3893 | 0 | 0 | 0 |
| ## 3894 | 0 | 0 | 0 |
| ## 3895 | 0 | 0 | 0 |
| ## 3896 | 0 | 0 | 0 |
| ## 3897 | 0 | 0 | 0 |
| ## 3898 | 0 | 0 | 0 |
| ## 3899 | 0 | 0 | 0 |
| ## 3900 | 0 | 0 | 0 |
| ## 3901 | 0 | 0 | 0 |
| ## 3902 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 3903 | 0 | 0 | 0 |
| ## 3904 | 0 | 0 | 0 |
| ## 3905 | 0 | 0 | 0 |
| ## 3906 | 0 | 0 | 0 |
| ## 3907 | 0 | 0 | 0 |
| ## 3908 | 0 | 0 | 0 |
| ## 3909 | 0 | 0 | 0 |
| ## 3910 | 0 | 0 | 0 |
| ## 3911 | 0 | 0 | 0 |
| ## 3912 | 0 | 0 | 0 |
| ## 3913 | 1 | 0 | 0 |
| ## 3914 | 0 | 0 | 0 |
| ## 3915 | 0 | 0 | 0 |
| ## 3916 | 0 | 0 | 0 |
| ## 3917 | 0 | 0 | 0 |
| ## 3918 | 0 | 0 | 0 |
| ## 3919 | 0 | 0 | 0 |
| ## 3920 | 0 | 0 | 0 |
| ## 3921 | 2 | 0 | 0 |
| ## 3922 | 0 | 0 | 0 |
| ## 3923 | 0 | 0 | 0 |
| ## 3924 | 0 | 0 | 0 |
| ## 3925 | 0 | 0 | 0 |
| ## 3926 | 0 | 0 | 0 |
| ## 3927 | 0 | 0 | 0 |
| ## 3928 | 0 | 0 | 0 |
| ## 3929 | 0 | 0 | 0 |
| ## 3930 | 0 | 0 | 0 |
| ## 3931 | 1 | 0 | 0 |
| ## 3932 | 0 | 0 | 0 |
| ## 3933 | 0 | 0 | 0 |
| ## 3934 | 0 | 0 | 0 |
| ## 3935 | 0 | 0 | 0 |
| ## 3936 | 0 | 0 | 0 |
| ## 3937 | 0 | 0 | 0 |
| ## 3938 | 0 | 0 | 0 |
| ## 3939 | 0 | 0 | 0 |
| ## 3940 | 0 | 0 | 0 |
| ## 3941 | 0 | 0 | 0 |
| ## 3942 | 0 | 0 | 0 |
| ## 3943 | 0 | 0 | 0 |
| ## 3944 | 0 | 0 | 0 |
| ## 3945 | 0 | 0 | 0 |
| ## 3946 | 0 | 0 | 0 |
| ## 3947 | 3 | 0 | 0 |
| ## 3948 | 0 | 0 | 0 |
| ## 3949 | 0 | 0 | 0 |
| ## 3950 | 1 | 0 | 0 |
| ## 3951 | 0 | 0 | 0 |
| ## 3952 | 0 | 0 | 0 |
| ## 3953 | 0 | 0 | 0 |
| ## 3954 | 0 | 0 | 0 |
| ## 3955 | 0 | 0 | 0 |
| ## 3956 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 3957 | 0 | 0 | 0 |
| ## 3958 | 0 | 0 | 0 |
| ## 3959 | 0 | 0 | 0 |
| ## 3960 | 0 | 0 | 0 |
| ## 3961 | 0 | 0 | 0 |
| ## 3962 | 0 | 0 | 0 |
| ## 3963 | 0 | 0 | 0 |
| ## 3964 | 0 | 0 | 0 |
| ## 3965 | 0 | 0 | 0 |
| ## 3966 | 0 | 0 | 0 |
| ## 3967 | 0 | 0 | 0 |
| ## 3968 | 0 | 0 | 0 |
| ## 3969 | 0 | 0 | 0 |
| ## 3970 | 0 | 0 | 0 |
| ## 3971 | 0 | 0 | 0 |
| ## 3972 | 0 | 0 | 0 |
| ## 3973 | 0 | 0 | 0 |
| ## 3974 | 0 | 0 | 0 |
| ## 3975 | 0 | 0 | 0 |
| ## 3976 | 0 | 0 | 0 |
| ## 3977 | 0 | 0 | 0 |
| ## 3978 | 0 | 0 | 0 |
| ## 3979 | 0 | 0 | 0 |
| ## 3980 | 0 | 0 | 0 |
| ## 3981 | 0 | 0 | 0 |
| ## 3982 | 0 | 0 | 0 |
| ## 3983 | 1 | 0 | 1 |
| ## 3984 | 0 | 0 | 0 |
| ## 3985 | 0 | 0 | 0 |
| ## 3986 | 0 | 0 | 0 |
| ## 3987 | 0 | 0 | 0 |
| ## 3988 | 0 | 0 | 0 |
| ## 3989 | 0 | 0 | 0 |
| ## 3990 | 0 | 0 | 0 |
| ## 3991 | 0 | 0 | 0 |
| ## 3992 | 0 | 0 | 0 |
| ## 3993 | 0 | 0 | 0 |
| ## 3994 | 0 | 0 | 0 |
| ## 3995 | 0 | 0 | 0 |
| ## 3996 | 0 | 0 | 0 |
| ## 3997 | 0 | 0 | 0 |
| ## 3998 | 0 | 0 | 0 |
| ## 3999 | 0 | 0 | 0 |
| ## 4000 | 0 | 0 | 0 |
| ## 4001 | 0 | 0 | 0 |
| ## 4002 | 1 | 0 | 0 |
| ## 4003 | 0 | 0 | 0 |
| ## 4004 | 0 | 0 | 0 |
| ## 4005 | 0 | 0 | 0 |
| ## 4006 | 0 | 0 | 0 |
| ## 4007 | 0 | 0 | 0 |
| ## 4008 | 0 | 0 | 0 |
| ## 4009 | 0 | 0 | 0 |
| ## 4010 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 4011 | 0 | 0 | 0 |
| ## 4012 | 0 | 0 | 0 |
| ## 4013 | 0 | 0 | 0 |
| ## 4014 | 0 | 0 | 0 |
| ## 4015 | 0 | 0 | 0 |
| ## 4016 | 0 | 0 | 0 |
| ## 4017 | 0 | 0 | 0 |
| ## 4018 | 0 | 0 | 0 |
| ## 4019 | 0 | 0 | 0 |
| ## 4020 | 0 | 0 | 0 |
| ## 4021 | 0 | 0 | 0 |
| ## 4022 | 0 | 0 | 0 |
| ## 4023 | 0 | 0 | 0 |
| ## 4024 | 0 | 0 | 0 |
| ## 4025 | 2 | 0 | 0 |
| ## 4026 | 0 | 0 | 0 |
| ## 4027 | 0 | 0 | 0 |
| ## 4028 | 0 | 0 | 1 |
| ## 4029 | 0 | 0 | 0 |
| ## 4030 | 0 | 0 | 0 |
| ## 4031 | 0 | 0 | 0 |
| ## 4032 | 0 | 0 | 0 |
| ## 4033 | 0 | 0 | 0 |
| ## 4034 | 0 | 0 | 0 |
| ## 4035 | 0 | 0 | 0 |
| ## 4036 | 1 | 0 | 0 |
| ## 4037 | 2 | 0 | 0 |
| ## 4038 | 0 | 0 | 0 |
| ## 4039 | 0 | 0 | 0 |
| ## 4040 | 0 | 0 | 0 |
| ## 4041 | 0 | 0 | 0 |
| ## 4042 | 0 | 0 | 0 |
| ## 4043 | 0 | 0 | 0 |
| ## 4044 | 0 | 0 | 0 |
| ## 4045 | 0 | 0 | 0 |
| ## 4046 | 0 | 0 | 0 |
| ## 4047 | 0 | 0 | 0 |
| ## 4048 | 0 | 0 | 0 |
| ## 4049 | 0 | 0 | 0 |
| ## 4050 | 0 | 0 | 0 |
| ## 4051 | 0 | 0 | 0 |
| ## 4052 | 0 | 0 | 0 |
| ## 4053 | 0 | 0 | 0 |
| ## 4054 | 1 | 0 | 0 |
| ## 4055 | 0 | 0 | 0 |
| ## 4056 | 0 | 0 | 0 |
| ## 4057 | 0 | 0 | 0 |
| ## 4058 | 0 | 0 | 0 |
| ## 4059 | 0 | 0 | 0 |
| ## 4060 | 0 | 0 | 0 |
| ## 4061 | 0 | 0 | 0 |
| ## 4062 | 0 | 0 | 0 |
| ## 4063 | 0 | 0 | 0 |
| ## 4064 | 0 | 0 | 0 |

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|---------|---|---|---|
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| ## 4066 | 0 | 0 | 0 |
| ## 4067 | 0 | 0 | 1 |
| ## 4068 | 0 | 0 | 0 |
| ## 4069 | 0 | 0 | 0 |
| ## 4070 | 0 | 0 | 0 |
| ## 4071 | 1 | 0 | 0 |
| ## 4072 | 0 | 0 | 0 |
| ## 4073 | 0 | 0 | 0 |
| ## 4074 | 2 | 0 | 0 |
| ## 4075 | 0 | 0 | 0 |
| ## 4076 | 0 | 0 | 0 |
| ## 4077 | 0 | 0 | 1 |
| ## 4078 | 0 | 0 | 0 |
| ## 4079 | 0 | 0 | 0 |
| ## 4080 | 0 | 0 | 0 |
| ## 4081 | 0 | 0 | 0 |
| ## 4082 | 0 | 0 | 0 |
| ## 4083 | 0 | 0 | 0 |
| ## 4084 | 0 | 0 | 0 |
| ## 4085 | 0 | 0 | 0 |
| ## 4086 | 8 | 0 | 2 |
| ## 4087 | 0 | 0 | 0 |
| ## 4088 | 0 | 0 | 0 |
| ## 4089 | 0 | 0 | 0 |
| ## 4090 | 0 | 0 | 0 |
| ## 4091 | 0 | 0 | 0 |
| ## 4092 | 0 | 0 | 0 |
| ## 4093 | 0 | 0 | 0 |
| ## 4094 | 0 | 0 | 0 |
| ## 4095 | 0 | 0 | 0 |
| ## 4096 | 0 | 0 | 0 |
| ## 4097 | 0 | 0 | 0 |
| ## 4098 | 0 | 0 | 0 |
| ## 4099 | 0 | 0 | 0 |
| ## 4100 | 0 | 0 | 0 |
| ## 4101 | 0 | 0 | 0 |
| ## 4102 | 0 | 0 | 0 |
| ## 4103 | 0 | 0 | 0 |
| ## 4104 | 0 | 0 | 0 |
| ## 4105 | 0 | 0 | 0 |
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| ## 4107 | 0 | 0 | 0 |
| ## 4108 | 0 | 0 | 0 |
| ## 4109 | 0 | 0 | 0 |
| ## 4110 | 0 | 0 | 0 |
| ## 4111 | 1 | 0 | 1 |
| ## 4112 | 0 | 0 | 0 |
| ## 4113 | 0 | 0 | 0 |
| ## 4114 | 0 | 0 | 0 |
| ## 4115 | 0 | 0 | 0 |
| ## 4116 | 0 | 0 | 0 |
| ## 4117 | 0 | 0 | 0 |
| ## 4118 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 4119 | 0 | 0 | 0 |
| ## 4120 | 0 | 0 | 0 |
| ## 4121 | 0 | 0 | 0 |
| ## 4122 | 0 | 0 | 0 |
| ## 4123 | 0 | 0 | 0 |
| ## 4124 | 0 | 0 | 0 |
| ## 4125 | 0 | 0 | 0 |
| ## 4126 | 0 | 0 | 0 |
| ## 4127 | 0 | 0 | 0 |
| ## 4128 | 0 | 0 | 0 |
| ## 4129 | 0 | 0 | 0 |
| ## 4130 | 0 | 0 | 0 |
| ## 4131 | 0 | 0 | 0 |
| ## 4132 | 1 | 0 | 0 |
| ## 4133 | 0 | 0 | 0 |
| ## 4134 | 0 | 0 | 0 |
| ## 4135 | 0 | 0 | 0 |
| ## 4136 | 0 | 0 | 0 |
| ## 4137 | 0 | 0 | 0 |
| ## 4138 | 0 | 0 | 0 |
| ## 4139 | 0 | 0 | 0 |
| ## 4140 | 0 | 0 | 0 |
| ## 4141 | 0 | 0 | 0 |
| ## 4142 | 2 | 0 | 0 |
| ## 4143 | 0 | 0 | 0 |
| ## 4144 | 0 | 0 | 0 |
| ## 4145 | 0 | 0 | 0 |
| ## 4146 | 0 | 0 | 0 |
| ## 4147 | 0 | 0 | 0 |
| ## 4148 | 0 | 0 | 0 |
| ## 4149 | 0 | 0 | 0 |
| ## 4150 | 2 | 0 | 0 |
| ## 4151 | 0 | 0 | 0 |
| ## 4152 | 0 | 0 | 0 |
| ## 4153 | 0 | 0 | 0 |
| ## 4154 | 0 | 0 | 0 |
| ## 4155 | 0 | 0 | 0 |
| ## 4156 | 0 | 0 | 0 |
| ## 4157 | 0 | 0 | 0 |
| ## 4158 | 0 | 0 | 0 |
| ## 4159 | 0 | 0 | 0 |
| ## 4160 | 0 | 0 | 0 |
| ## 4161 | 0 | 0 | 0 |
| ## 4162 | 0 | 0 | 0 |
| ## 4163 | 0 | 0 | 0 |
| ## 4164 | 0 | 0 | 2 |
| ## 4165 | 0 | 0 | 0 |
| ## 4166 | 0 | 0 | 0 |
| ## 4167 | 0 | 0 | 0 |
| ## 4168 | 0 | 0 | 0 |
| ## 4169 | 0 | 0 | 0 |
| ## 4170 | 0 | 0 | 0 |
| ## 4171 | 0 | 0 | 0 |
| ## 4172 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 4173 | 0 | 0 | 1 |
| ## 4174 | 0 | 0 | 0 |
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| ## 4177 | 0 | 0 | 0 |
| ## 4178 | 0 | 0 | 0 |
| ## 4179 | 0 | 0 | 0 |
| ## 4180 | 0 | 0 | 0 |
| ## 4181 | 0 | 0 | 0 |
| ## 4182 | 0 | 0 | 0 |
| ## 4183 | 0 | 0 | 0 |
| ## 4184 | 0 | 0 | 0 |
| ## 4185 | 0 | 0 | 0 |
| ## 4186 | 0 | 0 | 0 |
| ## 4187 | 0 | 0 | 0 |
| ## 4188 | 0 | 0 | 0 |
| ## 4189 | 0 | 0 | 0 |
| ## 4190 | 0 | 0 | 0 |
| ## 4191 | 0 | 0 | 0 |
| ## 4192 | 0 | 0 | 0 |
| ## 4193 | 2 | 0 | 1 |
| ## 4194 | 0 | 0 | 0 |
| ## 4195 | 0 | 0 | 0 |
| ## 4196 | 0 | 0 | 0 |
| ## 4197 | 0 | 0 | 0 |
| ## 4198 | 0 | 0 | 0 |
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| ## 4200 | 0 | 0 | 0 |
| ## 4201 | 0 | 0 | 0 |
| ## 4202 | 0 | 0 | 0 |
| ## 4203 | 0 | 0 | 0 |
| ## 4204 | 0 | 0 | 0 |
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| ## 4206 | 0 | 0 | 0 |
| ## 4207 | 0 | 0 | 0 |
| ## 4208 | 0 | 0 | 0 |
| ## 4209 | 0 | 0 | 0 |
| ## 4210 | 0 | 0 | 0 |
| ## 4211 | 0 | 0 | 0 |
| ## 4212 | 0 | 0 | 0 |
| ## 4213 | 0 | 0 | 2 |
| ## 4214 | 0 | 0 | 0 |
| ## 4215 | 0 | 0 | 0 |
| ## 4216 | 0 | 0 | 2 |
| ## 4217 | 0 | 0 | 0 |
| ## 4218 | 0 | 0 | 0 |
| ## 4219 | 0 | 0 | 0 |
| ## 4220 | 0 | 0 | 0 |
| ## 4221 | 0 | 0 | 0 |
| ## 4222 | 0 | 0 | 0 |
| ## 4223 | 0 | 0 | 0 |
| ## 4224 | 0 | 0 | 0 |
| ## 4225 | 0 | 0 | 0 |
| ## 4226 | 0 | 0 | 0 |

| | | | |
|---------|----|---|---|
| ## 4227 | 0 | 0 | 0 |
| ## 4228 | 0 | 0 | 0 |
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| ## 4230 | 0 | 0 | 0 |
| ## 4231 | 0 | 0 | 0 |
| ## 4232 | 0 | 0 | 0 |
| ## 4233 | 0 | 0 | 0 |
| ## 4234 | 0 | 0 | 0 |
| ## 4235 | 0 | 0 | 0 |
| ## 4236 | 0 | 0 | 0 |
| ## 4237 | 0 | 0 | 0 |
| ## 4238 | 0 | 0 | 0 |
| ## 4239 | 0 | 0 | 0 |
| ## 4240 | 0 | 0 | 0 |
| ## 4241 | 0 | 0 | 0 |
| ## 4242 | 0 | 0 | 0 |
| ## 4243 | 0 | 0 | 0 |
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| ## 4245 | 0 | 0 | 1 |
| ## 4246 | 0 | 0 | 0 |
| ## 4247 | 22 | 0 | 4 |
| ## 4248 | 0 | 0 | 0 |
| ## 4249 | 0 | 0 | 0 |
| ## 4250 | 0 | 0 | 0 |
| ## 4251 | 0 | 0 | 0 |
| ## 4252 | 0 | 0 | 0 |
| ## 4253 | 0 | 0 | 0 |
| ## 4254 | 0 | 0 | 0 |
| ## 4255 | 0 | 0 | 0 |
| ## 4256 | 0 | 0 | 0 |
| ## 4257 | 0 | 0 | 0 |
| ## 4258 | 0 | 0 | 0 |
| ## 4259 | 0 | 0 | 0 |
| ## 4260 | 0 | 0 | 0 |
| ## 4261 | 0 | 0 | 3 |
| ## 4262 | 0 | 0 | 0 |
| ## 4263 | 0 | 0 | 0 |
| ## 4264 | 0 | 0 | 0 |
| ## 4265 | 0 | 0 | 1 |
| ## 4266 | 0 | 0 | 0 |
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| ## 4273 | 0 | 0 | 0 |
| ## 4274 | 0 | 0 | 0 |
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| ## 4276 | 0 | 0 | 0 |
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| ## 4278 | 0 | 0 | 0 |
| ## 4279 | 0 | 0 | 0 |
| ## 4280 | 0 | 0 | 0 |

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| ## 4281 | 0 | 0 | 0 |
| ## 4282 | 0 | 0 | 0 |
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| ## 4285 | 0 | 0 | 0 |
| ## 4286 | 0 | 0 | 0 |
| ## 4287 | 0 | 0 | 0 |
| ## 4288 | 0 | 0 | 0 |
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| ## 4290 | 0 | 0 | 0 |
| ## 4291 | 0 | 0 | 0 |
| ## 4292 | 0 | 0 | 0 |
| ## 4293 | 0 | 0 | 0 |
| ## 4294 | 0 | 0 | 0 |
| ## 4295 | 0 | 0 | 0 |
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| ## 4297 | 0 | 0 | 0 |
| ## 4298 | 0 | 0 | 0 |
| ## 4299 | 0 | 0 | 0 |
| ## 4300 | 0 | 0 | 0 |
| ## 4301 | 0 | 0 | 0 |
| ## 4302 | 0 | 0 | 0 |
| ## 4303 | 0 | 0 | 0 |
| ## 4304 | 0 | 0 | 0 |
| ## 4305 | 0 | 0 | 0 |
| ## 4306 | 0 | 0 | 0 |
| ## 4307 | 0 | 0 | 0 |
| ## 4308 | 0 | 0 | 0 |
| ## 4309 | 0 | 0 | 0 |
| ## 4310 | 0 | 0 | 0 |
| ## 4311 | 0 | 0 | 0 |
| ## 4312 | 0 | 0 | 0 |
| ## 4313 | 0 | 0 | 0 |
| ## 4314 | 0 | 0 | 0 |
| ## 4315 | 0 | 0 | 0 |
| ## 4316 | 0 | 0 | 0 |
| ## 4317 | 0 | 0 | 0 |
| ## 4318 | 0 | 0 | 0 |
| ## 4319 | 0 | 0 | 0 |
| ## 4320 | 0 | 0 | 0 |
| ## 4321 | 0 | 0 | 0 |
| ## 4322 | 0 | 0 | 0 |
| ## 4323 | 0 | 0 | 0 |
| ## 4324 | 0 | 0 | 0 |
| ## 4325 | 0 | 0 | 0 |
| ## 4326 | 0 | 0 | 0 |
| ## 4327 | 0 | 0 | 0 |
| ## 4328 | 0 | 0 | 0 |
| ## 4329 | 0 | 0 | 0 |
| ## 4330 | 0 | 0 | 0 |
| ## 4331 | 0 | 0 | 0 |
| ## 4332 | 0 | 0 | 0 |
| ## 4333 | 0 | 0 | 0 |
| ## 4334 | 0 | 0 | 0 |

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| ## 4335 | 0 | 0 | 0 |
| ## 4336 | 0 | 0 | 0 |
| ## 4337 | 1 | 0 | 0 |
| ## 4338 | 0 | 0 | 0 |
| ## 4339 | 0 | 0 | 0 |
| ## 4340 | 0 | 0 | 0 |
| ## 4341 | 0 | 0 | 0 |
| ## 4342 | 1 | 0 | 0 |
| ## 4343 | 0 | 0 | 0 |
| ## 4344 | 0 | 0 | 0 |
| ## 4345 | 0 | 0 | 0 |
| ## 4346 | 0 | 0 | 0 |
| ## 4347 | 0 | 0 | 0 |
| ## 4348 | 0 | 0 | 0 |
| ## 4349 | 0 | 0 | 0 |
| ## 4350 | 0 | 0 | 0 |
| ## 4351 | 0 | 0 | 0 |
| ## 4352 | 0 | 0 | 0 |
| ## 4353 | 0 | 0 | 0 |
| ## 4354 | 0 | 0 | 0 |
| ## 4355 | 0 | 0 | 0 |
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| ## 4357 | 0 | 0 | 0 |
| ## 4358 | 0 | 0 | 0 |
| ## 4359 | 0 | 0 | 1 |
| ## 4360 | 0 | 0 | 0 |
| ## 4361 | 0 | 0 | 0 |
| ## 4362 | 0 | 0 | 0 |
| ## 4363 | 0 | 0 | 0 |
| ## 4364 | 0 | 0 | 0 |
| ## 4365 | 0 | 0 | 0 |
| ## 4366 | 0 | 0 | 0 |
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| ## 4368 | 0 | 0 | 0 |
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| ## 4371 | 0 | 0 | 0 |
| ## 4372 | 0 | 0 | 0 |
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| ## 4376 | 0 | 0 | 0 |
| ## 4377 | 2 | 0 | 0 |
| ## 4378 | 1 | 0 | 0 |
| ## 4379 | 0 | 0 | 0 |
| ## 4380 | 0 | 0 | 1 |
| ## 4381 | 0 | 0 | 0 |
| ## 4382 | 0 | 0 | 0 |
| ## 4383 | 1 | 0 | 0 |
| ## 4384 | 0 | 0 | 0 |
| ## 4385 | 0 | 0 | 0 |
| ## 4386 | 0 | 0 | 0 |
| ## 4387 | 0 | 0 | 0 |
| ## 4388 | 0 | 0 | 0 |

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|---------|---|---|---|
| ## 4389 | 0 | 0 | 0 |
| ## 4390 | 0 | 0 | 0 |
| ## 4391 | 8 | 0 | 2 |
| ## 4392 | 0 | 0 | 0 |
| ## 4393 | 0 | 0 | 0 |
| ## 4394 | 5 | 0 | 4 |
| ## 4395 | 0 | 0 | 0 |
| ## 4396 | 2 | 0 | 0 |
| ## 4397 | 0 | 0 | 0 |
| ## 4398 | 0 | 0 | 0 |
| ## 4399 | 0 | 0 | 0 |
| ## 4400 | 0 | 0 | 0 |
| ## 4401 | 0 | 0 | 0 |
| ## 4402 | 0 | 0 | 0 |
| ## 4403 | 0 | 0 | 0 |
| ## 4404 | 0 | 0 | 0 |
| ## 4405 | 1 | 0 | 2 |
| ## 4406 | 0 | 0 | 0 |
| ## 4407 | 0 | 0 | 0 |
| ## 4408 | 0 | 0 | 0 |
| ## 4409 | 0 | 0 | 0 |
| ## 4410 | 0 | 0 | 0 |
| ## 4411 | 0 | 0 | 0 |
| ## 4412 | 0 | 0 | 0 |
| ## 4413 | 0 | 0 | 0 |
| ## 4414 | 0 | 0 | 0 |
| ## 4415 | 0 | 0 | 0 |
| ## 4416 | 0 | 0 | 0 |
| ## 4417 | 0 | 0 | 0 |
| ## 4418 | 0 | 0 | 0 |
| ## 4419 | 3 | 0 | 1 |
| ## 4420 | 0 | 0 | 0 |
| ## 4421 | 0 | 0 | 0 |
| ## 4422 | 0 | 0 | 0 |
| ## 4423 | 0 | 0 | 0 |
| ## 4424 | 0 | 0 | 0 |
| ## 4425 | 0 | 0 | 0 |
| ## 4426 | 0 | 0 | 0 |
| ## 4427 | 0 | 0 | 0 |
| ## 4428 | 0 | 0 | 0 |
| ## 4429 | 0 | 0 | 0 |
| ## 4430 | 0 | 0 | 0 |
| ## 4431 | 0 | 0 | 0 |
| ## 4432 | 0 | 0 | 0 |
| ## 4433 | 0 | 0 | 0 |
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| ## 4435 | 0 | 0 | 0 |
| ## 4436 | 0 | 0 | 0 |
| ## 4437 | 0 | 0 | 0 |
| ## 4438 | 0 | 0 | 0 |
| ## 4439 | 0 | 0 | 0 |
| ## 4440 | 0 | 0 | 0 |
| ## 4441 | 0 | 0 | 0 |
| ## 4442 | 0 | 0 | 0 |

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|---------|---|---|---|
| ## 4443 | 0 | 0 | 0 |
| ## 4444 | 0 | 0 | 0 |
| ## 4445 | 0 | 0 | 0 |
| ## 4446 | 0 | 0 | 0 |
| ## 4447 | 0 | 0 | 0 |
| ## 4448 | 0 | 0 | 0 |
| ## 4449 | 0 | 0 | 0 |
| ## 4450 | 0 | 0 | 0 |
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| ## 4452 | 0 | 0 | 0 |
| ## 4453 | 0 | 0 | 0 |
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| ## 4455 | 0 | 0 | 0 |
| ## 4456 | 0 | 0 | 0 |
| ## 4457 | 0 | 0 | 0 |
| ## 4458 | 0 | 0 | 0 |
| ## 4459 | 0 | 0 | 0 |
| ## 4460 | 0 | 0 | 0 |
| ## 4461 | 0 | 0 | 0 |
| ## 4462 | 0 | 0 | 0 |
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| ## 4464 | 0 | 0 | 0 |
| ## 4465 | 0 | 0 | 0 |
| ## 4466 | 0 | 0 | 0 |
| ## 4467 | 0 | 0 | 0 |
| ## 4468 | 0 | 0 | 0 |
| ## 4469 | 0 | 0 | 0 |
| ## 4470 | 0 | 1 | 0 |
| ## 4471 | 0 | 1 | 0 |
| ## 4472 | 0 | 1 | 0 |
| ## 4473 | 0 | 1 | 0 |
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| ## 4475 | 0 | 1 | 0 |
| ## 4476 | 0 | 1 | 0 |
| ## 4477 | 0 | 1 | 0 |
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| ## 4480 | 0 | 1 | 0 |
| ## 4481 | 0 | 1 | 0 |
| ## 4482 | 0 | 1 | 0 |
| ## 4483 | 0 | 1 | 0 |
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| ## 4485 | 0 | 1 | 0 |
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| ## 4489 | 0 | 1 | 0 |
| ## 4490 | 0 | 1 | 0 |
| ## 4491 | 0 | 1 | 0 |
| ## 4492 | 0 | 1 | 0 |
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| ## 4495 | 0 | 1 | 0 |
| ## 4496 | 0 | 1 | 0 |

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|---------|---|---|---|
| ## 4497 | 0 | 1 | 0 |
| ## 4498 | 0 | 1 | 0 |
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| ## 4500 | 0 | 1 | 0 |
| ## 4501 | 0 | 1 | 1 |
| ## 4502 | 0 | 1 | 1 |
| ## 4503 | 0 | 1 | 1 |
| ## 4504 | 0 | 1 | 1 |
| ## 4505 | 0 | 1 | 1 |
| ## 4506 | 0 | 1 | 1 |
| ## 4507 | 1 | 1 | 0 |
| ## 4508 | 0 | 1 | 1 |
| ## 4509 | 0 | 1 | 1 |
| ## 4510 | 0 | 1 | 2 |
| ## 4511 | 0 | 1 | 2 |
| ## 4512 | 1 | 1 | 3 |
| ## 4513 | 0 | 1 | 2 |
| ## 4514 | 2 | 1 | 0 |
| ## 4515 | 0 | 1 | 2 |
| ## 4516 | 0 | 0 | 0 |
| ## 4517 | 0 | 0 | 0 |
| ## 4518 | 0 | 0 | 0 |
| ## 4519 | 0 | 0 | 0 |
| ## 4520 | 0 | 0 | 0 |
| ## 4521 | 0 | 0 | 0 |
| ## 4522 | 0 | 0 | 0 |
| ## 4523 | 0 | 0 | 0 |
| ## 4524 | 0 | 0 | 0 |
| ## 4525 | 0 | 0 | 0 |
| ## 4526 | 0 | 0 | 0 |
| ## 4527 | 0 | 0 | 0 |
| ## 4528 | 0 | 0 | 0 |
| ## 4529 | 0 | 0 | 0 |
| ## 4530 | 0 | 0 | 0 |
| ## 4531 | 0 | 0 | 0 |
| ## 4532 | 0 | 0 | 0 |
| ## 4533 | 0 | 0 | 0 |
| ## 4534 | 0 | 0 | 0 |
| ## 4535 | 0 | 0 | 0 |
| ## 4536 | 0 | 0 | 0 |
| ## 4537 | 0 | 0 | 0 |
| ## 4538 | 0 | 0 | 0 |
| ## 4539 | 0 | 0 | 0 |
| ## 4540 | 0 | 0 | 0 |
| ## 4541 | 0 | 0 | 0 |
| ## 4542 | 0 | 0 | 0 |
| ## 4543 | 0 | 0 | 0 |
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| ## 4545 | 0 | 0 | 0 |
| ## 4546 | 0 | 0 | 0 |
| ## 4547 | 0 | 0 | 0 |
| ## 4548 | 0 | 0 | 0 |
| ## 4549 | 0 | 0 | 0 |
| ## 4550 | 0 | 0 | 0 |

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|---------|----|---|----|
| ## 4551 | 0 | 0 | 0 |
| ## 4552 | 0 | 0 | 0 |
| ## 4553 | 0 | 0 | 0 |
| ## 4554 | 0 | 0 | 0 |
| ## 4555 | 0 | 0 | 0 |
| ## 4556 | 0 | 0 | 0 |
| ## 4557 | 0 | 0 | 0 |
| ## 4558 | 0 | 0 | 0 |
| ## 4559 | 0 | 0 | 0 |
| ## 4560 | 0 | 0 | 0 |
| ## 4561 | 0 | 0 | 0 |
| ## 4562 | 0 | 0 | 0 |
| ## 4563 | 0 | 0 | 0 |
| ## 4564 | 0 | 0 | 0 |
| ## 4565 | 0 | 0 | 0 |
| ## 4566 | 0 | 0 | 0 |
| ## 4567 | 0 | 0 | 0 |
| ## 4568 | 0 | 0 | 0 |
| ## 4569 | 0 | 0 | 0 |
| ## 4570 | 0 | 0 | 0 |
| ## 4571 | 0 | 0 | 0 |
| ## 4572 | 0 | 0 | 0 |
| ## 4573 | 0 | 0 | 0 |
| ## 4574 | 1 | 0 | 0 |
| ## 4575 | 0 | 0 | 1 |
| ## 4576 | 1 | 0 | 0 |
| ## 4577 | 1 | 0 | 0 |
| ## 4578 | 1 | 0 | 0 |
| ## 4579 | 0 | 0 | 1 |
| ## 4580 | 1 | 0 | 0 |
| ## 4581 | 1 | 0 | 0 |
| ## 4582 | 1 | 0 | 0 |
| ## 4583 | 1 | 0 | 0 |
| ## 4584 | 0 | 0 | 1 |
| ## 4585 | 1 | 0 | 0 |
| ## 4586 | 1 | 0 | 0 |
| ## 4587 | 1 | 0 | 1 |
| ## 4588 | 3 | 0 | 0 |
| ## 4589 | 11 | 0 | 0 |
| ## 4590 | 2 | 0 | 0 |
| ## 4591 | 0 | 2 | 0 |
| ## 4592 | 0 | 2 | 0 |
| ## 4593 | 0 | 2 | 0 |
| ## 4594 | 0 | 2 | 0 |
| ## 4595 | 0 | 2 | 0 |
| ## 4596 | 0 | 2 | 0 |
| ## 4597 | 0 | 2 | 1 |
| ## 4598 | 1 | 2 | 0 |
| ## 4599 | 0 | 2 | 1 |
| ## 4600 | 0 | 2 | 1 |
| ## 4601 | 1 | 2 | 0 |
| ## 4602 | 0 | 2 | 2 |
| ## 4603 | 2 | 2 | 0 |
| ## 4604 | 0 | 2 | 15 |

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|---------|---|---|----|
| ## 4605 | 1 | 2 | 2 |
| ## 4606 | 0 | 2 | 3 |
| ## 4607 | 4 | 2 | 0 |
| ## 4608 | 0 | 1 | 1 |
| ## 4609 | 1 | 1 | 1 |
| ## 4610 | 1 | 1 | 2 |
| ## 4611 | 0 | 0 | 0 |
| ## 4612 | 0 | 0 | 0 |
| ## 4613 | 0 | 0 | 0 |
| ## 4614 | 0 | 0 | 0 |
| ## 4615 | 0 | 0 | 0 |
| ## 4616 | 0 | 0 | 0 |
| ## 4617 | 0 | 0 | 0 |
| ## 4618 | 0 | 0 | 0 |
| ## 4619 | 0 | 0 | 0 |
| ## 4620 | 0 | 0 | 0 |
| ## 4621 | 0 | 0 | 0 |
| ## 4622 | 0 | 0 | 0 |
| ## 4623 | 0 | 0 | 0 |
| ## 4624 | 0 | 0 | 0 |
| ## 4625 | 0 | 0 | 0 |
| ## 4626 | 1 | 0 | 0 |
| ## 4627 | 1 | 0 | 0 |
| ## 4628 | 1 | 0 | 0 |
| ## 4629 | 0 | 0 | 1 |
| ## 4630 | 1 | 0 | 0 |
| ## 4631 | 1 | 0 | 0 |
| ## 4632 | 0 | 0 | 1 |
| ## 4633 | 1 | 0 | 0 |
| ## 4634 | 1 | 0 | 0 |
| ## 4635 | 2 | 0 | 0 |
| ## 4636 | 0 | 0 | 2 |
| ## 4637 | 0 | 0 | 4 |
| ## 4638 | 3 | 0 | 0 |
| ## 4639 | 2 | 0 | 18 |
| ## 4640 | 5 | 0 | 0 |
| ## 4641 | 0 | 3 | 0 |
| ## 4642 | 0 | 3 | 0 |
| ## 4643 | 0 | 3 | 1 |
| ## 4644 | 2 | 3 | 2 |
| ## 4645 | 4 | 3 | 10 |
| ## 4646 | 0 | 1 | 0 |
| ## 4647 | 0 | 1 | 0 |
| ## 4648 | 0 | 0 | 0 |
| ## 4649 | 0 | 0 | 0 |
| ## 4650 | 0 | 0 | 0 |
| ## 4651 | 0 | 0 | 0 |
| ## 4652 | 0 | 0 | 0 |
| ## 4653 | 0 | 0 | 0 |
| ## 4654 | 0 | 0 | 0 |
| ## 4655 | 0 | 0 | 0 |
| ## 4656 | 0 | 0 | 0 |
| ## 4657 | 0 | 0 | 0 |
| ## 4658 | 0 | 0 | 0 |

| | | | |
|---------|----|---|----|
| ## 4659 | 1 | 0 | 0 |
| ## 4660 | 1 | 0 | 0 |
| ## 4661 | 3 | 0 | 0 |
| ## 4662 | 0 | 0 | 2 |
| ## 4663 | 6 | 0 | 6 |
| ## 4664 | 7 | 0 | 0 |
| ## 4665 | 4 | 0 | 4 |
| ## 4666 | 0 | 4 | 0 |
| ## 4667 | 0 | 4 | 0 |
| ## 4668 | 1 | 4 | 1 |
| ## 4669 | 0 | 4 | 2 |
| ## 4670 | 1 | 4 | 2 |
| ## 4671 | 5 | 4 | 5 |
| ## 4672 | 2 | 4 | 8 |
| ## 4673 | 0 | 2 | 0 |
| ## 4674 | 0 | 3 | 0 |
| ## 4675 | 6 | 3 | 2 |
| ## 4676 | 1 | 1 | 0 |
| ## 4677 | 0 | 0 | 0 |
| ## 4678 | 0 | 0 | 0 |
| ## 4679 | 0 | 0 | 0 |
| ## 4680 | 0 | 0 | 0 |
| ## 4681 | 0 | 0 | 0 |
| ## 4682 | 0 | 0 | 2 |
| ## 4683 | 2 | 0 | 0 |
| ## 4684 | 3 | 0 | 0 |
| ## 4685 | 4 | 0 | 0 |
| ## 4686 | 3 | 0 | 2 |
| ## 4687 | 3 | 0 | 1 |
| ## 4688 | 8 | 0 | 0 |
| ## 4689 | 0 | 5 | 0 |
| ## 4690 | 0 | 5 | 0 |
| ## 4691 | 0 | 5 | 0 |
| ## 4692 | 0 | 5 | 2 |
| ## 4693 | 0 | 5 | 1 |
| ## 4694 | 0 | 5 | 5 |
| ## 4695 | 46 | 5 | 52 |
| ## 4696 | 0 | 4 | 0 |
| ## 4697 | 0 | 0 | 0 |
| ## 4698 | 0 | 0 | 0 |
| ## 4699 | 0 | 0 | 0 |
| ## 4700 | 0 | 0 | 0 |
| ## 4701 | 2 | 0 | 0 |
| ## 4702 | 1 | 0 | 0 |
| ## 4703 | 2 | 0 | 0 |
| ## 4704 | 0 | 0 | 1 |
| ## 4705 | 56 | 0 | 23 |
| ## 4706 | 7 | 0 | 3 |
| ## 4707 | 0 | 6 | 0 |
| ## 4708 | 0 | 6 | 1 |
| ## 4709 | 0 | 6 | 2 |
| ## 4710 | 3 | 6 | 4 |
| ## 4711 | 3 | 6 | 15 |
| ## 4712 | 1 | 0 | 2 |

| | | | |
|---------|----|----|----|
| ## 4713 | 0 | 7 | 1 |
| ## 4714 | 1 | 7 | 0 |
| ## 4715 | 12 | 7 | 2 |
| ## 4716 | 0 | 2 | 0 |
| ## 4717 | 0 | 0 | 0 |
| ## 4718 | 0 | 0 | 0 |
| ## 4719 | 1 | 0 | 0 |
| ## 4720 | 0 | 0 | 0 |
| ## 4721 | 0 | 0 | 0 |
| ## 4722 | 2 | 0 | 0 |
| ## 4723 | 4 | 0 | 0 |
| ## 4724 | 3 | 0 | 0 |
| ## 4725 | 4 | 0 | 0 |
| ## 4726 | 9 | 0 | 0 |
| ## 4727 | 7 | 0 | 1 |
| ## 4728 | 5 | 0 | 5 |
| ## 4729 | 0 | 8 | 0 |
| ## 4730 | 12 | 8 | 39 |
| ## 4731 | 4 | 2 | 2 |
| ## 4732 | 0 | 0 | 0 |
| ## 4733 | 1 | 0 | 0 |
| ## 4734 | 0 | 0 | 0 |
| ## 4735 | 5 | 9 | 1 |
| ## 4736 | 2 | 9 | 6 |
| ## 4737 | 0 | 0 | 1 |
| ## 4738 | 0 | 0 | 0 |
| ## 4739 | 0 | 0 | 0 |
| ## 4740 | 7 | 0 | 0 |
| ## 4741 | 0 | 10 | 0 |
| ## 4742 | 0 | 10 | 0 |
| ## 4743 | 0 | 10 | 0 |
| ## 4744 | 0 | 10 | 0 |
| ## 4745 | 0 | 1 | 0 |
| ## 4746 | 1 | 0 | 0 |
| ## 4747 | 0 | 0 | 0 |
| ## 4748 | 0 | 0 | 0 |
| ## 4749 | 1 | 0 | 0 |
| ## 4750 | 2 | 0 | 0 |
| ## 4751 | 5 | 0 | 2 |
| ## 4752 | 9 | 0 | 0 |
| ## 4753 | 0 | 10 | 1 |
| ## 4754 | 1 | 11 | 4 |
| ## 4755 | 3 | 5 | 0 |
| ## 4756 | 1 | 0 | 0 |
| ## 4757 | 0 | 12 | 4 |
| ## 4758 | 2 | 12 | 0 |
| ## 4759 | 2 | 12 | 6 |
| ## 4760 | 12 | 12 | 2 |
| ## 4761 | 2 | 12 | 19 |
| ## 4762 | 0 | 0 | 1 |
| ## 4763 | 0 | 0 | 0 |
| ## 4764 | 0 | 0 | 4 |
| ## 4765 | 0 | 0 | 2 |
| ## 4766 | 0 | 13 | 2 |

| | | | |
|---------|-----|----|----|
| ## 4767 | 0 | 12 | 0 |
| ## 4768 | 2 | 12 | 1 |
| ## 4769 | 1 | 3 | 0 |
| ## 4770 | 1 | 0 | 0 |
| ## 4771 | 1 | 0 | 0 |
| ## 4772 | 0 | 0 | 0 |
| ## 4773 | 0 | 0 | 0 |
| ## 4774 | 6 | 0 | 0 |
| ## 4775 | 0 | 14 | 0 |
| ## 4776 | 0 | 14 | 0 |
| ## 4777 | 4 | 12 | 0 |
| ## 4778 | 0 | 14 | 9 |
| ## 4779 | 0 | 7 | 0 |
| ## 4780 | 0 | 1 | 0 |
| ## 4781 | 0 | 0 | 0 |
| ## 4782 | 2 | 15 | 0 |
| ## 4783 | 17 | 2 | 8 |
| ## 4784 | 1 | 0 | 0 |
| ## 4785 | 3 | 1 | 1 |
| ## 4786 | 0 | 0 | 0 |
| ## 4787 | 0 | 0 | 0 |
| ## 4788 | 5 | 0 | 2 |
| ## 4789 | 7 | 0 | 17 |
| ## 4790 | 0 | 17 | 0 |
| ## 4791 | 0 | 6 | 1 |
| ## 4792 | 0 | 1 | 0 |
| ## 4793 | 0 | 4 | 0 |
| ## 4794 | 2 | 3 | 0 |
| ## 4795 | 14 | 1 | 7 |
| ## 4796 | 7 | 0 | 1 |
| ## 4797 | 2 | 19 | 0 |
| ## 4798 | 1 | 19 | 9 |
| ## 4799 | 2 | 19 | 7 |
| ## 4800 | 2 | 15 | 2 |
| ## 4801 | 21 | 1 | 2 |
| ## 4802 | 0 | 0 | 0 |
| ## 4803 | 8 | 0 | 0 |
| ## 4804 | 1 | 22 | 2 |
| ## 4805 | 0 | 22 | 2 |
| ## 4806 | 4 | 2 | 6 |
| ## 4807 | 0 | 0 | 0 |
| ## 4808 | 11 | 0 | 1 |
| ## 4809 | 0 | 22 | 0 |
| ## 4810 | 11 | 0 | 0 |
| ## 4811 | 2 | 15 | 0 |
| ## 4812 | 0 | 0 | 0 |
| ## 4813 | 0 | 26 | 4 |
| ## 4814 | 1 | 26 | 1 |
| ## 4815 | 4 | 0 | 0 |
| ## 4816 | 184 | 0 | 53 |
| ## 4817 | 2 | 10 | 0 |
| ## 4818 | 0 | 0 | 0 |
| ## 4819 | 0 | 28 | 0 |
| ## 4820 | 1 | 28 | 5 |

| | | | |
|---------|----|----|----|
| ## 4821 | 0 | 9 | 1 |
| ## 4822 | 1 | 0 | 1 |
| ## 4823 | 0 | 0 | 0 |
| ## 4824 | 1 | 0 | 2 |
| ## 4825 | 0 | 0 | 0 |
| ## 4826 | 2 | 0 | 0 |
| ## 4827 | 10 | 0 | 21 |
| ## 4828 | 0 | 33 | 11 |
| ## 4829 | 0 | 33 | 9 |
| ## 4830 | 5 | 2 | 0 |
| ## 4831 | 4 | 0 | 1 |
| ## 4832 | 10 | 2 | 0 |
| ## 4833 | 4 | 0 | 0 |
| ## 4834 | 37 | 0 | 0 |
| ## 4835 | 7 | 0 | 8 |
| ## 4836 | 0 | 17 | 0 |
| ## 4837 | 0 | 24 | 1 |
| ## 4838 | 1 | 0 | 0 |
| ## 4839 | 0 | 45 | 0 |
| ## 4840 | 0 | 47 | 1 |
| ## 4841 | 20 | 46 | 26 |
| ## 4842 | 0 | 34 | 16 |
| ## 4843 | 4 | 48 | 2 |
| ## 4844 | 12 | 17 | 18 |
| ## 4845 | 0 | 50 | 8 |
| ## 4846 | 0 | 0 | 0 |
| ## 4847 | 0 | 53 | 28 |
| ## 4848 | 4 | 0 | 0 |
| ## 4849 | 6 | 0 | 0 |
| ## 4850 | 10 | 0 | 0 |
| ## 4851 | 0 | 55 | 5 |
| ## 4852 | 0 | 1 | 0 |
| ## 4853 | 0 | 0 | 0 |
| ## 4854 | 0 | 0 | 0 |
| ## 4855 | 2 | 8 | 1 |
| ## 4856 | 5 | 6 | 0 |
| ## 4857 | 0 | 57 | 3 |
| ## 4858 | 0 | 61 | 0 |
| ## 4859 | 2 | 4 | 15 |
| ## 4860 | 1 | 63 | 1 |
| ## 4861 | 0 | 8 | 2 |
| ## 4862 | 0 | 8 | 0 |
| ## 4863 | 6 | 0 | 0 |
| ## 4864 | 2 | 0 | 0 |
| ## 4865 | 3 | 0 | 4 |
| ## 4866 | 0 | 54 | 1 |
| ## 4867 | 2 | 0 | 0 |
| ## 4868 | 0 | 0 | 0 |
| ## 4869 | 0 | 72 | 9 |
| ## 4870 | 0 | 8 | 4 |
| ## 4871 | 0 | 0 | 0 |
| ## 4872 | 0 | 83 | 0 |
| ## 4873 | 5 | 84 | 2 |
| ## 4874 | 0 | 81 | 2 |

| | | | |
|---------|-----|-----|-----|
| ## 4875 | 4 | 90 | 16 |
| ## 4876 | 0 | 97 | 10 |
| ## 4877 | 27 | 2 | 0 |
| ## 4878 | 21 | 2 | 52 |
| ## 4879 | 2 | 0 | 3 |
| ## 4880 | 0 | 23 | 0 |
| ## 4881 | 42 | 0 | 0 |
| ## 4882 | 1 | 134 | 4 |
| ## 4883 | 135 | 3 | 23 |
| ## 4884 | 62 | 19 | 46 |
| ## 4885 | 0 | 162 | 3 |
| ## 4886 | 26 | 128 | 57 |
| ## 4887 | 14 | 184 | 77 |
| ## 4888 | 52 | 99 | 1 |
| ## 4889 | 10 | 194 | 57 |
| ## 4890 | 21 | 135 | 119 |
| ## 4891 | 4 | 0 | 2 |
| ## 4892 | 48 | 57 | 100 |
| ## 4893 | 116 | 139 | 110 |
| ## 4894 | 0 | 310 | 19 |
| ## 4895 | 5 | 37 | 13 |
| ## 4896 | 0 | 0 | 0 |
| ## 4897 | 0 | 0 | 0 |
| ## 4898 | 0 | 0 | 0 |
| ## 4899 | 0 | 0 | 0 |
| ## 4900 | 0 | 0 | 0 |
| ## 4901 | 0 | 0 | 0 |
| ## 4902 | 0 | 0 | 0 |
| ## 4903 | 0 | 0 | 0 |
| ## 4904 | 0 | 0 | 0 |
| ## 4905 | 1 | 0 | 0 |
| ## 4906 | 0 | 0 | 0 |
| ## 4907 | 0 | 0 | 0 |
| ## 4908 | 0 | 0 | 0 |
| ## 4909 | 0 | 0 | 0 |
| ## 4910 | 0 | 0 | 0 |
| ## 4911 | 0 | 0 | 0 |
| ## 4912 | 0 | 0 | 0 |
| ## 4913 | 0 | 0 | 0 |
| ## 4914 | 0 | 0 | 0 |
| ## 4915 | 0 | 0 | 1 |
| ## 4916 | 0 | 0 | 0 |
| ## 4917 | 0 | 0 | 0 |
| ## 4918 | 0 | 0 | 0 |
| ## 4919 | 0 | 0 | 0 |
| ## 4920 | 0 | 0 | 0 |
| ## 4921 | 0 | 0 | 0 |
| ## 4922 | 0 | 0 | 0 |
| ## 4923 | 0 | 0 | 0 |
| ## 4924 | 0 | 0 | 0 |
| ## 4925 | 0 | 0 | 0 |
| ## 4926 | 0 | 0 | 0 |
| ## 4927 | 0 | 0 | 0 |
| ## 4928 | 0 | 0 | 1 |

| | | | |
|---------|----|---|----|
| ## 4929 | 0 | 0 | 0 |
| ## 4930 | 0 | 0 | 0 |
| ## 4931 | 0 | 0 | 0 |
| ## 4932 | 0 | 0 | 0 |
| ## 4933 | 10 | 0 | 2 |
| ## 4934 | 0 | 0 | 0 |
| ## 4935 | 0 | 0 | 0 |
| ## 4936 | 0 | 0 | 0 |
| ## 4937 | 1 | 0 | 0 |
| ## 4938 | 0 | 0 | 0 |
| ## 4939 | 0 | 0 | 0 |
| ## 4940 | 0 | 0 | 0 |
| ## 4941 | 0 | 0 | 0 |
| ## 4942 | 0 | 0 | 0 |
| ## 4943 | 0 | 0 | 0 |
| ## 4944 | 0 | 0 | 0 |
| ## 4945 | 0 | 0 | 0 |
| ## 4946 | 0 | 0 | 0 |
| ## 4947 | 0 | 0 | 0 |
| ## 4948 | 0 | 0 | 0 |
| ## 4949 | 0 | 0 | 0 |
| ## 4950 | 0 | 0 | 0 |
| ## 4951 | 0 | 0 | 0 |
| ## 4952 | 0 | 0 | 0 |
| ## 4953 | 0 | 0 | 0 |
| ## 4954 | 0 | 0 | 0 |
| ## 4955 | 0 | 0 | 0 |
| ## 4956 | 0 | 0 | 0 |
| ## 4957 | 0 | 0 | 0 |
| ## 4958 | 0 | 0 | 0 |
| ## 4959 | 0 | 0 | 1 |
| ## 4960 | 0 | 0 | 0 |
| ## 4961 | 0 | 0 | 0 |
| ## 4962 | 0 | 0 | 0 |
| ## 4963 | 0 | 0 | 0 |
| ## 4964 | 3 | 0 | 0 |
| ## 4965 | 0 | 0 | 0 |
| ## 4966 | 0 | 0 | 0 |
| ## 4967 | 0 | 0 | 0 |
| ## 4968 | 0 | 0 | 0 |
| ## 4969 | 0 | 0 | 0 |
| ## 4970 | 0 | 0 | 0 |
| ## 4971 | 0 | 0 | 0 |
| ## 4972 | 0 | 0 | 10 |
| ## 4973 | 0 | 0 | 0 |
| ## 4974 | 0 | 0 | 0 |
| ## 4975 | 0 | 0 | 0 |
| ## 4976 | 0 | 0 | 0 |
| ## 4977 | 0 | 0 | 0 |
| ## 4978 | 0 | 0 | 0 |
| ## 4979 | 0 | 0 | 0 |
| ## 4980 | 0 | 0 | 0 |
| ## 4981 | 0 | 0 | 0 |
| ## 4982 | 1 | 0 | 0 |

| | | | |
|---------|---|---|----|
| ## 4983 | 0 | 0 | 0 |
| ## 4984 | 0 | 0 | 0 |
| ## 4985 | 0 | 0 | 0 |
| ## 4986 | 0 | 0 | 0 |
| ## 4987 | 0 | 0 | 0 |
| ## 4988 | 0 | 0 | 0 |
| ## 4989 | 0 | 0 | 0 |
| ## 4990 | 0 | 0 | 0 |
| ## 4991 | 0 | 0 | 0 |
| ## 4992 | 0 | 0 | 0 |
| ## 4993 | 0 | 0 | 0 |
| ## 4994 | 0 | 0 | 0 |
| ## 4995 | 0 | 0 | 0 |
| ## 4996 | 0 | 0 | 0 |
| ## 4997 | 0 | 0 | 4 |
| ## 4998 | 0 | 0 | 0 |
| ## 4999 | 0 | 0 | 0 |
| ## 5000 | 0 | 0 | 0 |
| ## 5001 | 0 | 0 | 0 |
| ## 5002 | 0 | 0 | 0 |
| ## 5003 | 0 | 0 | 0 |
| ## 5004 | 0 | 0 | 0 |
| ## 5005 | 0 | 0 | 0 |
| ## 5006 | 0 | 0 | 0 |
| ## 5007 | 0 | 0 | 0 |
| ## 5008 | 0 | 0 | 13 |
| ## 5009 | 0 | 0 | 0 |
| ## 5010 | 0 | 0 | 0 |
| ## 5011 | 0 | 0 | 0 |
| ## 5012 | 0 | 0 | 0 |
| ## 5013 | 0 | 0 | 0 |
| ## 5014 | 0 | 0 | 0 |
| ## 5015 | 0 | 0 | 0 |
| ## 5016 | 0 | 0 | 0 |
| ## 5017 | 0 | 0 | 0 |
| ## 5018 | 0 | 0 | 0 |
| ## 5019 | 0 | 0 | 0 |
| ## 5020 | 0 | 0 | 0 |
| ## 5021 | 0 | 0 | 0 |
| ## 5022 | 0 | 0 | 0 |
| ## 5023 | 0 | 0 | 0 |
| ## 5024 | 0 | 0 | 0 |
| ## 5025 | 0 | 0 | 0 |
| ## 5026 | 0 | 0 | 2 |
| ## 5027 | 0 | 0 | 0 |
| ## 5028 | 0 | 0 | 0 |
| ## 5029 | 0 | 0 | 0 |
| ## 5030 | 0 | 0 | 0 |
| ## 5031 | 0 | 0 | 0 |
| ## 5032 | 1 | 0 | 2 |
| ## 5033 | 0 | 0 | 0 |
| ## 5034 | 0 | 0 | 0 |
| ## 5035 | 0 | 0 | 0 |
| ## 5036 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5037 | 0 | 0 | 0 |
| ## 5038 | 0 | 0 | 0 |
| ## 5039 | 0 | 0 | 0 |
| ## 5040 | 0 | 0 | 0 |
| ## 5041 | 0 | 0 | 0 |
| ## 5042 | 0 | 0 | 0 |
| ## 5043 | 0 | 0 | 0 |
| ## 5044 | 0 | 0 | 0 |
| ## 5045 | 1 | 0 | 3 |
| ## 5046 | 0 | 0 | 0 |
| ## 5047 | 0 | 0 | 0 |
| ## 5048 | 0 | 0 | 0 |
| ## 5049 | 0 | 0 | 0 |
| ## 5050 | 0 | 0 | 0 |
| ## 5051 | 0 | 0 | 0 |
| ## 5052 | 0 | 0 | 0 |
| ## 5053 | 0 | 0 | 0 |
| ## 5054 | 0 | 0 | 0 |
| ## 5055 | 3 | 0 | 0 |
| ## 5056 | 0 | 0 | 0 |
| ## 5057 | 1 | 0 | 0 |
| ## 5058 | 0 | 0 | 0 |
| ## 5059 | 1 | 0 | 0 |
| ## 5060 | 0 | 0 | 0 |
| ## 5061 | 0 | 0 | 0 |
| ## 5062 | 0 | 0 | 0 |
| ## 5063 | 0 | 0 | 0 |
| ## 5064 | 0 | 0 | 0 |
| ## 5065 | 0 | 0 | 0 |
| ## 5066 | 0 | 0 | 0 |
| ## 5067 | 0 | 0 | 0 |
| ## 5068 | 0 | 0 | 0 |
| ## 5069 | 0 | 0 | 0 |
| ## 5070 | 0 | 0 | 0 |
| ## 5071 | 0 | 0 | 0 |
| ## 5072 | 0 | 0 | 0 |
| ## 5073 | 0 | 0 | 0 |
| ## 5074 | 0 | 0 | 0 |
| ## 5075 | 0 | 0 | 0 |
| ## 5076 | 0 | 0 | 0 |
| ## 5077 | 0 | 0 | 0 |
| ## 5078 | 0 | 0 | 0 |
| ## 5079 | 0 | 0 | 0 |
| ## 5080 | 0 | 0 | 0 |
| ## 5081 | 0 | 0 | 0 |
| ## 5082 | 0 | 0 | 0 |
| ## 5083 | 0 | 0 | 0 |
| ## 5084 | 0 | 0 | 0 |
| ## 5085 | 0 | 0 | 0 |
| ## 5086 | 0 | 0 | 0 |
| ## 5087 | 0 | 0 | 0 |
| ## 5088 | 0 | 0 | 0 |
| ## 5089 | 0 | 0 | 0 |
| ## 5090 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5091 | 0 | 0 | 0 |
| ## 5092 | 0 | 0 | 0 |
| ## 5093 | 0 | 0 | 0 |
| ## 5094 | 1 | 0 | 0 |
| ## 5095 | 0 | 0 | 0 |
| ## 5096 | 0 | 0 | 0 |
| ## 5097 | 0 | 0 | 0 |
| ## 5098 | 0 | 0 | 0 |
| ## 5099 | 0 | 0 | 0 |
| ## 5100 | 0 | 0 | 0 |
| ## 5101 | 0 | 0 | 0 |
| ## 5102 | 0 | 0 | 0 |
| ## 5103 | 0 | 0 | 0 |
| ## 5104 | 0 | 0 | 0 |
| ## 5105 | 0 | 0 | 0 |
| ## 5106 | 0 | 0 | 0 |
| ## 5107 | 0 | 0 | 0 |
| ## 5108 | 0 | 0 | 3 |
| ## 5109 | 0 | 0 | 0 |
| ## 5110 | 0 | 0 | 0 |
| ## 5111 | 0 | 0 | 0 |
| ## 5112 | 0 | 0 | 0 |
| ## 5113 | 0 | 0 | 0 |
| ## 5114 | 0 | 0 | 0 |
| ## 5115 | 0 | 0 | 0 |
| ## 5116 | 0 | 0 | 2 |
| ## 5117 | 0 | 0 | 0 |
| ## 5118 | 0 | 0 | 0 |
| ## 5119 | 0 | 0 | 0 |
| ## 5120 | 0 | 0 | 0 |
| ## 5121 | 0 | 0 | 0 |
| ## 5122 | 0 | 0 | 0 |
| ## 5123 | 0 | 0 | 0 |
| ## 5124 | 0 | 0 | 0 |
| ## 5125 | 0 | 0 | 0 |
| ## 5126 | 0 | 0 | 0 |
| ## 5127 | 0 | 0 | 0 |
| ## 5128 | 0 | 0 | 0 |
| ## 5129 | 0 | 0 | 0 |
| ## 5130 | 0 | 0 | 0 |
| ## 5131 | 0 | 0 | 0 |
| ## 5132 | 0 | 0 | 0 |
| ## 5133 | 0 | 0 | 0 |
| ## 5134 | 0 | 0 | 0 |
| ## 5135 | 0 | 0 | 0 |
| ## 5136 | 0 | 0 | 0 |
| ## 5137 | 0 | 0 | 0 |
| ## 5138 | 0 | 0 | 0 |
| ## 5139 | 0 | 0 | 0 |
| ## 5140 | 0 | 0 | 0 |
| ## 5141 | 0 | 0 | 0 |
| ## 5142 | 0 | 0 | 0 |
| ## 5143 | 0 | 0 | 0 |
| ## 5144 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5145 | 0 | 0 | 0 |
| ## 5146 | 0 | 0 | 0 |
| ## 5147 | 4 | 0 | 2 |
| ## 5148 | 0 | 0 | 0 |
| ## 5149 | 0 | 0 | 0 |
| ## 5150 | 0 | 0 | 0 |
| ## 5151 | 2 | 0 | 0 |
| ## 5152 | 0 | 0 | 0 |
| ## 5153 | 0 | 0 | 0 |
| ## 5154 | 0 | 0 | 0 |
| ## 5155 | 0 | 0 | 0 |
| ## 5156 | 0 | 0 | 0 |
| ## 5157 | 0 | 0 | 0 |
| ## 5158 | 0 | 0 | 0 |
| ## 5159 | 0 | 0 | 0 |
| ## 5160 | 0 | 0 | 0 |
| ## 5161 | 0 | 0 | 0 |
| ## 5162 | 0 | 0 | 0 |
| ## 5163 | 0 | 0 | 0 |
| ## 5164 | 0 | 0 | 0 |
| ## 5165 | 0 | 0 | 2 |
| ## 5166 | 0 | 0 | 0 |
| ## 5167 | 0 | 0 | 0 |
| ## 5168 | 0 | 0 | 0 |
| ## 5169 | 0 | 0 | 0 |
| ## 5170 | 0 | 0 | 1 |
| ## 5171 | 0 | 0 | 0 |
| ## 5172 | 0 | 0 | 0 |
| ## 5173 | 0 | 0 | 0 |
| ## 5174 | 0 | 0 | 0 |
| ## 5175 | 0 | 0 | 0 |
| ## 5176 | 0 | 0 | 0 |
| ## 5177 | 0 | 0 | 0 |
| ## 5178 | 0 | 0 | 0 |
| ## 5179 | 0 | 0 | 0 |
| ## 5180 | 0 | 0 | 0 |
| ## 5181 | 0 | 0 | 0 |
| ## 5182 | 0 | 0 | 0 |
| ## 5183 | 0 | 0 | 0 |
| ## 5184 | 0 | 0 | 0 |
| ## 5185 | 5 | 0 | 0 |
| ## 5186 | 0 | 0 | 0 |
| ## 5187 | 0 | 0 | 0 |
| ## 5188 | 1 | 0 | 0 |
| ## 5189 | 1 | 0 | 1 |
| ## 5190 | 0 | 0 | 0 |
| ## 5191 | 0 | 0 | 0 |
| ## 5192 | 1 | 0 | 0 |
| ## 5193 | 0 | 0 | 0 |
| ## 5194 | 0 | 0 | 0 |
| ## 5195 | 0 | 0 | 0 |
| ## 5196 | 0 | 0 | 0 |
| ## 5197 | 0 | 0 | 0 |
| ## 5198 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5199 | 0 | 0 | 0 |
| ## 5200 | 0 | 0 | 0 |
| ## 5201 | 1 | 0 | 3 |
| ## 5202 | 0 | 0 | 0 |
| ## 5203 | 0 | 0 | 0 |
| ## 5204 | 0 | 0 | 0 |
| ## 5205 | 0 | 0 | 0 |
| ## 5206 | 0 | 0 | 0 |
| ## 5207 | 0 | 0 | 0 |
| ## 5208 | 0 | 0 | 0 |
| ## 5209 | 0 | 0 | 1 |
| ## 5210 | 0 | 0 | 0 |
| ## 5211 | 0 | 0 | 0 |
| ## 5212 | 0 | 0 | 0 |
| ## 5213 | 0 | 0 | 0 |
| ## 5214 | 2 | 0 | 0 |
| ## 5215 | 0 | 0 | 0 |
| ## 5216 | 0 | 0 | 0 |
| ## 5217 | 0 | 0 | 0 |
| ## 5218 | 0 | 0 | 0 |
| ## 5219 | 0 | 0 | 0 |
| ## 5220 | 0 | 0 | 0 |
| ## 5221 | 0 | 0 | 0 |
| ## 5222 | 0 | 0 | 0 |
| ## 5223 | 0 | 0 | 0 |
| ## 5224 | 0 | 0 | 0 |
| ## 5225 | 0 | 0 | 0 |
| ## 5226 | 0 | 0 | 0 |
| ## 5227 | 0 | 0 | 4 |
| ## 5228 | 1 | 0 | 0 |
| ## 5229 | 0 | 0 | 0 |
| ## 5230 | 0 | 0 | 0 |
| ## 5231 | 0 | 0 | 0 |
| ## 5232 | 0 | 0 | 0 |
| ## 5233 | 0 | 0 | 0 |
| ## 5234 | 0 | 0 | 0 |
| ## 5235 | 2 | 0 | 0 |
| ## 5236 | 0 | 0 | 0 |
| ## 5237 | 0 | 0 | 0 |
| ## 5238 | 0 | 0 | 0 |
| ## 5239 | 0 | 0 | 0 |
| ## 5240 | 0 | 0 | 0 |
| ## 5241 | 0 | 0 | 0 |
| ## 5242 | 0 | 0 | 0 |
| ## 5243 | 0 | 0 | 0 |
| ## 5244 | 0 | 0 | 0 |
| ## 5245 | 0 | 0 | 0 |
| ## 5246 | 0 | 0 | 0 |
| ## 5247 | 0 | 0 | 0 |
| ## 5248 | 0 | 0 | 0 |
| ## 5249 | 0 | 0 | 0 |
| ## 5250 | 0 | 0 | 0 |
| ## 5251 | 0 | 0 | 0 |
| ## 5252 | 0 | 0 | 0 |

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|---------|----|---|---|
| ## 5253 | 0 | 0 | 0 |
| ## 5254 | 0 | 0 | 0 |
| ## 5255 | 0 | 0 | 0 |
| ## 5256 | 0 | 0 | 0 |
| ## 5257 | 0 | 0 | 0 |
| ## 5258 | 0 | 0 | 0 |
| ## 5259 | 0 | 0 | 0 |
| ## 5260 | 0 | 0 | 0 |
| ## 5261 | 2 | 0 | 0 |
| ## 5262 | 0 | 0 | 0 |
| ## 5263 | 0 | 0 | 0 |
| ## 5264 | 0 | 0 | 0 |
| ## 5265 | 0 | 0 | 0 |
| ## 5266 | 0 | 0 | 0 |
| ## 5267 | 0 | 0 | 0 |
| ## 5268 | 0 | 0 | 0 |
| ## 5269 | 0 | 0 | 0 |
| ## 5270 | 0 | 0 | 0 |
| ## 5271 | 0 | 0 | 0 |
| ## 5272 | 0 | 0 | 0 |
| ## 5273 | 0 | 0 | 0 |
| ## 5274 | 0 | 0 | 0 |
| ## 5275 | 0 | 0 | 0 |
| ## 5276 | 0 | 0 | 1 |
| ## 5277 | 0 | 0 | 0 |
| ## 5278 | 0 | 0 | 0 |
| ## 5279 | 0 | 0 | 0 |
| ## 5280 | 0 | 0 | 0 |
| ## 5281 | 0 | 0 | 0 |
| ## 5282 | 0 | 0 | 0 |
| ## 5283 | 0 | 0 | 0 |
| ## 5284 | 0 | 0 | 0 |
| ## 5285 | 0 | 0 | 0 |
| ## 5286 | 0 | 0 | 0 |
| ## 5287 | 0 | 0 | 0 |
| ## 5288 | 0 | 0 | 0 |
| ## 5289 | 0 | 0 | 0 |
| ## 5290 | 0 | 0 | 0 |
| ## 5291 | 0 | 0 | 0 |
| ## 5292 | 0 | 0 | 0 |
| ## 5293 | 0 | 0 | 0 |
| ## 5294 | 0 | 0 | 0 |
| ## 5295 | 0 | 0 | 0 |
| ## 5296 | 0 | 0 | 0 |
| ## 5297 | 11 | 0 | 0 |
| ## 5298 | 1 | 0 | 0 |
| ## 5299 | 0 | 0 | 0 |
| ## 5300 | 0 | 0 | 0 |
| ## 5301 | 0 | 0 | 0 |
| ## 5302 | 0 | 0 | 0 |
| ## 5303 | 0 | 0 | 0 |
| ## 5304 | 0 | 0 | 0 |
| ## 5305 | 0 | 0 | 0 |
| ## 5306 | 0 | 0 | 0 |

| | | | |
|---------|-----|---|-----|
| ## 5307 | 0 | 0 | 0 |
| ## 5308 | 0 | 0 | 0 |
| ## 5309 | 0 | 0 | 0 |
| ## 5310 | 0 | 0 | 0 |
| ## 5311 | 1 | 0 | 1 |
| ## 5312 | 0 | 0 | 0 |
| ## 5313 | 0 | 0 | 0 |
| ## 5314 | 0 | 0 | 0 |
| ## 5315 | 0 | 0 | 0 |
| ## 5316 | 0 | 0 | 0 |
| ## 5317 | 131 | 0 | 246 |
| ## 5318 | 0 | 0 | 0 |
| ## 5319 | 0 | 0 | 0 |
| ## 5320 | 0 | 0 | 0 |
| ## 5321 | 0 | 0 | 0 |
| ## 5322 | 0 | 0 | 0 |
| ## 5323 | 0 | 0 | 0 |
| ## 5324 | 0 | 0 | 0 |
| ## 5325 | 0 | 0 | 0 |
| ## 5326 | 0 | 0 | 0 |
| ## 5327 | 0 | 0 | 0 |
| ## 5328 | 0 | 0 | 0 |
| ## 5329 | 0 | 0 | 0 |
| ## 5330 | 0 | 0 | 0 |
| ## 5331 | 0 | 0 | 0 |
| ## 5332 | 0 | 0 | 0 |
| ## 5333 | 0 | 0 | 0 |
| ## 5334 | 0 | 0 | 0 |
| ## 5335 | 0 | 0 | 0 |
| ## 5336 | 0 | 0 | 0 |
| ## 5337 | 0 | 0 | 0 |
| ## 5338 | 0 | 0 | 0 |
| ## 5339 | 0 | 0 | 0 |
| ## 5340 | 0 | 0 | 0 |
| ## 5341 | 0 | 0 | 0 |
| ## 5342 | 0 | 0 | 0 |
| ## 5343 | 0 | 0 | 0 |
| ## 5344 | 0 | 0 | 0 |
| ## 5345 | 0 | 0 | 0 |
| ## 5346 | 0 | 0 | 0 |
| ## 5347 | 0 | 0 | 0 |
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| ## 5349 | 0 | 0 | 0 |
| ## 5350 | 0 | 0 | 0 |
| ## 5351 | 0 | 0 | 0 |
| ## 5352 | 0 | 0 | 0 |
| ## 5353 | 0 | 0 | 0 |
| ## 5354 | 0 | 0 | 1 |
| ## 5355 | 0 | 0 | 0 |
| ## 5356 | 0 | 0 | 0 |
| ## 5357 | 0 | 0 | 0 |
| ## 5358 | 0 | 0 | 0 |
| ## 5359 | 0 | 0 | 0 |
| ## 5360 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5361 | 0 | 0 | 0 |
| ## 5362 | 0 | 0 | 0 |
| ## 5363 | 0 | 0 | 0 |
| ## 5364 | 0 | 0 | 0 |
| ## 5365 | 0 | 0 | 0 |
| ## 5366 | 0 | 0 | 0 |
| ## 5367 | 0 | 0 | 0 |
| ## 5368 | 0 | 0 | 0 |
| ## 5369 | 0 | 0 | 0 |
| ## 5370 | 0 | 0 | 0 |
| ## 5371 | 0 | 0 | 0 |
| ## 5372 | 0 | 0 | 1 |
| ## 5373 | 0 | 0 | 0 |
| ## 5374 | 0 | 0 | 0 |
| ## 5375 | 0 | 0 | 0 |
| ## 5376 | 0 | 0 | 0 |
| ## 5377 | 0 | 0 | 0 |
| ## 5378 | 0 | 0 | 0 |
| ## 5379 | 0 | 0 | 0 |
| ## 5380 | 0 | 0 | 0 |
| ## 5381 | 0 | 0 | 0 |
| ## 5382 | 3 | 0 | 0 |
| ## 5383 | 0 | 0 | 0 |
| ## 5384 | 0 | 0 | 0 |
| ## 5385 | 0 | 0 | 0 |
| ## 5386 | 0 | 0 | 0 |
| ## 5387 | 0 | 0 | 0 |
| ## 5388 | 0 | 0 | 0 |
| ## 5389 | 0 | 0 | 0 |
| ## 5390 | 0 | 0 | 0 |
| ## 5391 | 0 | 0 | 0 |
| ## 5392 | 0 | 1 | 0 |
| ## 5393 | 0 | 1 | 0 |
| ## 5394 | 0 | 1 | 0 |
| ## 5395 | 0 | 1 | 0 |
| ## 5396 | 0 | 1 | 0 |
| ## 5397 | 0 | 1 | 0 |
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| ## 5399 | 0 | 1 | 0 |
| ## 5400 | 0 | 1 | 0 |
| ## 5401 | 0 | 1 | 0 |
| ## 5402 | 0 | 1 | 0 |
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| ## 5404 | 0 | 1 | 0 |
| ## 5405 | 0 | 1 | 0 |
| ## 5406 | 0 | 1 | 0 |
| ## 5407 | 0 | 1 | 0 |
| ## 5408 | 0 | 1 | 0 |
| ## 5409 | 0 | 1 | 0 |
| ## 5410 | 0 | 1 | 0 |
| ## 5411 | 0 | 1 | 0 |
| ## 5412 | 0 | 1 | 0 |
| ## 5413 | 0 | 1 | 1 |
| ## 5414 | 0 | 1 | 1 |

| | | | |
|---------|---|---|---|
| ## 5415 | 8 | 1 | 8 |
| ## 5416 | 4 | 1 | 2 |
| ## 5417 | 3 | 1 | 1 |
| ## 5418 | 1 | 1 | 3 |
| ## 5419 | 2 | 1 | 1 |
| ## 5420 | 0 | 1 | 2 |
| ## 5421 | 0 | 1 | 3 |
| ## 5422 | 0 | 0 | 0 |
| ## 5423 | 0 | 0 | 0 |
| ## 5424 | 0 | 0 | 0 |
| ## 5425 | 0 | 0 | 0 |
| ## 5426 | 0 | 0 | 0 |
| ## 5427 | 0 | 0 | 0 |
| ## 5428 | 0 | 0 | 0 |
| ## 5429 | 0 | 0 | 0 |
| ## 5430 | 0 | 0 | 0 |
| ## 5431 | 0 | 0 | 0 |
| ## 5432 | 0 | 0 | 0 |
| ## 5433 | 0 | 0 | 0 |
| ## 5434 | 0 | 0 | 0 |
| ## 5435 | 0 | 0 | 0 |
| ## 5436 | 0 | 0 | 0 |
| ## 5437 | 0 | 0 | 0 |
| ## 5438 | 0 | 0 | 0 |
| ## 5439 | 0 | 0 | 0 |
| ## 5440 | 0 | 0 | 0 |
| ## 5441 | 0 | 0 | 0 |
| ## 5442 | 0 | 0 | 0 |
| ## 5443 | 0 | 0 | 0 |
| ## 5444 | 0 | 0 | 0 |
| ## 5445 | 0 | 0 | 0 |
| ## 5446 | 0 | 0 | 0 |
| ## 5447 | 0 | 0 | 0 |
| ## 5448 | 0 | 0 | 0 |
| ## 5449 | 0 | 0 | 0 |
| ## 5450 | 0 | 0 | 0 |
| ## 5451 | 0 | 0 | 0 |
| ## 5452 | 0 | 0 | 0 |
| ## 5453 | 0 | 0 | 0 |
| ## 5454 | 0 | 0 | 0 |
| ## 5455 | 0 | 0 | 0 |
| ## 5456 | 0 | 0 | 0 |
| ## 5457 | 1 | 0 | 0 |
| ## 5458 | 1 | 0 | 0 |
| ## 5459 | 1 | 0 | 0 |
| ## 5460 | 1 | 0 | 0 |
| ## 5461 | 1 | 0 | 0 |
| ## 5462 | 1 | 0 | 0 |
| ## 5463 | 1 | 0 | 0 |
| ## 5464 | 1 | 0 | 0 |
| ## 5465 | 1 | 0 | 0 |
| ## 5466 | 1 | 0 | 0 |
| ## 5467 | 1 | 0 | 0 |
| ## 5468 | 1 | 0 | 0 |

| | | | |
|---------|----|---|---|
| ## 5469 | 1 | 0 | 2 |
| ## 5470 | 3 | 0 | 0 |
| ## 5471 | 1 | 0 | 1 |
| ## 5472 | 3 | 0 | 0 |
| ## 5473 | 2 | 0 | 0 |
| ## 5474 | 2 | 0 | 0 |
| ## 5475 | 27 | 0 | 8 |
| ## 5476 | 3 | 0 | 0 |
| ## 5477 | 0 | 2 | 0 |
| ## 5478 | 0 | 2 | 0 |
| ## 5479 | 0 | 2 | 0 |
| ## 5480 | 0 | 2 | 0 |
| ## 5481 | 0 | 2 | 0 |
| ## 5482 | 0 | 2 | 0 |
| ## 5483 | 0 | 2 | 0 |
| ## 5484 | 0 | 2 | 1 |
| ## 5485 | 0 | 2 | 1 |
| ## 5486 | 0 | 2 | 1 |
| ## 5487 | 1 | 2 | 0 |
| ## 5488 | 0 | 2 | 1 |
| ## 5489 | 2 | 2 | 0 |
| ## 5490 | 4 | 2 | 1 |
| ## 5491 | 0 | 1 | 1 |
| ## 5492 | 0 | 1 | 1 |
| ## 5493 | 0 | 1 | 1 |
| ## 5494 | 0 | 0 | 0 |
| ## 5495 | 0 | 0 | 0 |
| ## 5496 | 0 | 0 | 0 |
| ## 5497 | 0 | 0 | 0 |
| ## 5498 | 0 | 0 | 0 |
| ## 5499 | 0 | 0 | 0 |
| ## 5500 | 0 | 0 | 0 |
| ## 5501 | 0 | 0 | 0 |
| ## 5502 | 0 | 0 | 0 |
| ## 5503 | 0 | 0 | 0 |
| ## 5504 | 0 | 0 | 0 |
| ## 5505 | 0 | 0 | 0 |
| ## 5506 | 0 | 0 | 0 |
| ## 5507 | 0 | 0 | 0 |
| ## 5508 | 0 | 0 | 0 |
| ## 5509 | 1 | 0 | 0 |
| ## 5510 | 1 | 0 | 0 |
| ## 5511 | 1 | 0 | 0 |
| ## 5512 | 1 | 0 | 0 |
| ## 5513 | 1 | 0 | 0 |
| ## 5514 | 1 | 0 | 0 |
| ## 5515 | 2 | 0 | 0 |
| ## 5516 | 3 | 0 | 0 |
| ## 5517 | 0 | 0 | 5 |
| ## 5518 | 0 | 3 | 0 |
| ## 5519 | 0 | 3 | 0 |
| ## 5520 | 1 | 3 | 0 |
| ## 5521 | 0 | 3 | 1 |
| ## 5522 | 0 | 3 | 1 |

| | | | |
|---------|----|---|---|
| ## 5523 | 0 | 3 | 4 |
| ## 5524 | 2 | 3 | 2 |
| ## 5525 | 0 | 3 | 2 |
| ## 5526 | 9 | 3 | 2 |
| ## 5527 | 0 | 1 | 0 |
| ## 5528 | 0 | 2 | 0 |
| ## 5529 | 0 | 1 | 0 |
| ## 5530 | 1 | 2 | 0 |
| ## 5531 | 1 | 1 | 1 |
| ## 5532 | 0 | 2 | 2 |
| ## 5533 | 1 | 1 | 1 |
| ## 5534 | 0 | 0 | 0 |
| ## 5535 | 0 | 0 | 0 |
| ## 5536 | 0 | 0 | 0 |
| ## 5537 | 0 | 0 | 0 |
| ## 5538 | 0 | 0 | 0 |
| ## 5539 | 0 | 0 | 0 |
| ## 5540 | 0 | 0 | 0 |
| ## 5541 | 0 | 0 | 0 |
| ## 5542 | 0 | 0 | 0 |
| ## 5543 | 0 | 0 | 0 |
| ## 5544 | 0 | 0 | 0 |
| ## 5545 | 0 | 0 | 0 |
| ## 5546 | 0 | 0 | 0 |
| ## 5547 | 0 | 0 | 0 |
| ## 5548 | 0 | 0 | 0 |
| ## 5549 | 3 | 0 | 0 |
| ## 5550 | 4 | 0 | 0 |
| ## 5551 | 2 | 0 | 1 |
| ## 5552 | 3 | 0 | 0 |
| ## 5553 | 0 | 0 | 6 |
| ## 5554 | 3 | 0 | 4 |
| ## 5555 | 33 | 0 | 0 |
| ## 5556 | 8 | 0 | 0 |
| ## 5557 | 0 | 4 | 0 |
| ## 5558 | 0 | 4 | 0 |
| ## 5559 | 0 | 4 | 0 |
| ## 5560 | 0 | 4 | 0 |
| ## 5561 | 0 | 4 | 0 |
| ## 5562 | 0 | 4 | 0 |
| ## 5563 | 0 | 4 | 2 |
| ## 5564 | 0 | 4 | 1 |
| ## 5565 | 3 | 4 | 0 |
| ## 5566 | 0 | 4 | 3 |
| ## 5567 | 0 | 4 | 6 |
| ## 5568 | 0 | 2 | 0 |
| ## 5569 | 1 | 3 | 3 |
| ## 5570 | 0 | 1 | 0 |
| ## 5571 | 0 | 1 | 1 |
| ## 5572 | 0 | 0 | 0 |
| ## 5573 | 0 | 0 | 0 |
| ## 5574 | 0 | 0 | 0 |
| ## 5575 | 0 | 0 | 0 |
| ## 5576 | 1 | 0 | 0 |

| | | | |
|---------|----|---|----|
| ## 5577 | 2 | 0 | 0 |
| ## 5578 | 0 | 0 | 2 |
| ## 5579 | 0 | 0 | 1 |
| ## 5580 | 3 | 0 | 0 |
| ## 5581 | 4 | 0 | 1 |
| ## 5582 | 3 | 0 | 0 |
| ## 5583 | 5 | 0 | 0 |
| ## 5584 | 0 | 0 | 4 |
| ## 5585 | 0 | 5 | 0 |
| ## 5586 | 1 | 5 | 0 |
| ## 5587 | 4 | 5 | 0 |
| ## 5588 | 2 | 5 | 16 |
| ## 5589 | 0 | 3 | 0 |
| ## 5590 | 0 | 1 | 0 |
| ## 5591 | 0 | 0 | 0 |
| ## 5592 | 0 | 0 | 0 |
| ## 5593 | 0 | 0 | 0 |
| ## 5594 | 0 | 0 | 0 |
| ## 5595 | 0 | 0 | 0 |
| ## 5596 | 0 | 0 | 0 |
| ## 5597 | 0 | 0 | 0 |
| ## 5598 | 0 | 0 | 5 |
| ## 5599 | 5 | 0 | 1 |
| ## 5600 | 5 | 0 | 0 |
| ## 5601 | 0 | 6 | 0 |
| ## 5602 | 0 | 6 | 0 |
| ## 5603 | 4 | 6 | 9 |
| ## 5604 | 0 | 0 | 0 |
| ## 5605 | 1 | 0 | 0 |
| ## 5606 | 1 | 0 | 0 |
| ## 5607 | 2 | 0 | 2 |
| ## 5608 | 1 | 0 | 22 |
| ## 5609 | 0 | 7 | 0 |
| ## 5610 | 8 | 7 | 4 |
| ## 5611 | 2 | 2 | 1 |
| ## 5612 | 11 | 3 | 0 |
| ## 5613 | 0 | 0 | 0 |
| ## 5614 | 0 | 0 | 0 |
| ## 5615 | 3 | 0 | 1 |
| ## 5616 | 2 | 0 | 0 |
| ## 5617 | 0 | 8 | 0 |
| ## 5618 | 0 | 8 | 0 |
| ## 5619 | 1 | 8 | 0 |
| ## 5620 | 2 | 0 | 0 |
| ## 5621 | 2 | 0 | 0 |
| ## 5622 | 1 | 9 | 4 |
| ## 5623 | 2 | 9 | 0 |
| ## 5624 | 0 | 7 | 0 |
| ## 5625 | 0 | 1 | 1 |
| ## 5626 | 0 | 1 | 0 |
| ## 5627 | 0 | 0 | 0 |
| ## 5628 | 0 | 0 | 0 |
| ## 5629 | 0 | 0 | 0 |
| ## 5630 | 0 | 0 | 1 |

| | | | |
|---------|----|----|----|
| ## 5631 | 3 | 0 | 0 |
| ## 5632 | 1 | 0 | 7 |
| ## 5633 | 4 | 0 | 2 |
| ## 5634 | 7 | 0 | 6 |
| ## 5635 | 27 | 0 | 0 |
| ## 5636 | 0 | 10 | 5 |
| ## 5637 | 0 | 10 | 2 |
| ## 5638 | 0 | 10 | 7 |
| ## 5639 | 1 | 2 | 0 |
| ## 5640 | 0 | 0 | 0 |
| ## 5641 | 15 | 0 | 0 |
| ## 5642 | 0 | 0 | 0 |
| ## 5643 | 0 | 12 | 0 |
| ## 5644 | 0 | 12 | 0 |
| ## 5645 | 0 | 12 | 1 |
| ## 5646 | 7 | 12 | 0 |
| ## 5647 | 0 | 0 | 0 |
| ## 5648 | 0 | 0 | 0 |
| ## 5649 | 6 | 0 | 2 |
| ## 5650 | 0 | 0 | 0 |
| ## 5651 | 0 | 0 | 0 |
| ## 5652 | 11 | 0 | 0 |
| ## 5653 | 1 | 14 | 0 |
| ## 5654 | 0 | 14 | 0 |
| ## 5655 | 5 | 8 | 7 |
| ## 5656 | 0 | 0 | 0 |
| ## 5657 | 8 | 0 | 0 |
| ## 5658 | 9 | 15 | 2 |
| ## 5659 | 3 | 11 | 1 |
| ## 5660 | 2 | 0 | 0 |
| ## 5661 | 7 | 0 | 0 |
| ## 5662 | 2 | 16 | 4 |
| ## 5663 | 0 | 0 | 2 |
| ## 5664 | 7 | 12 | 0 |
| ## 5665 | 6 | 11 | 16 |
| ## 5666 | 0 | 3 | 0 |
| ## 5667 | 5 | 0 | 0 |
| ## 5668 | 0 | 18 | 0 |
| ## 5669 | 1 | 15 | 2 |
| ## 5670 | 0 | 12 | 0 |
| ## 5671 | 6 | 1 | 0 |
| ## 5672 | 1 | 0 | 0 |
| ## 5673 | 0 | 18 | 0 |
| ## 5674 | 3 | 18 | 3 |
| ## 5675 | 0 | 11 | 2 |
| ## 5676 | 23 | 13 | 3 |
| ## 5677 | 9 | 3 | 14 |
| ## 5678 | 6 | 0 | 6 |
| ## 5679 | 5 | 0 | 17 |
| ## 5680 | 0 | 13 | 1 |
| ## 5681 | 0 | 0 | 0 |
| ## 5682 | 0 | 21 | 0 |
| ## 5683 | 0 | 21 | 3 |
| ## 5684 | 0 | 22 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 5685 | 0 | 22 | 4 |
| ## 5686 | 7 | 0 | 0 |
| ## 5687 | 19 | 0 | 9 |
| ## 5688 | 1 | 24 | 11 |
| ## 5689 | 0 | 2 | 0 |
| ## 5690 | 0 | 0 | 0 |
| ## 5691 | 1 | 0 | 1 |
| ## 5692 | 4 | 25 | 27 |
| ## 5693 | 0 | 8 | 1 |
| ## 5694 | 11 | 0 | 11 |
| ## 5695 | 3 | 27 | 13 |
| ## 5696 | 7 | 7 | 3 |
| ## 5697 | 3 | 0 | 0 |
| ## 5698 | 3 | 2 | 0 |
| ## 5699 | 3 | 5 | 39 |
| ## 5700 | 0 | 0 | 0 |
| ## 5701 | 7 | 18 | 0 |
| ## 5702 | 0 | 0 | 0 |
| ## 5703 | 0 | 0 | 0 |
| ## 5704 | 0 | 0 | 0 |
| ## 5705 | 1 | 0 | 9 |
| ## 5706 | 9 | 0 | 0 |
| ## 5707 | 18 | 0 | 3 |
| ## 5708 | 3 | 37 | 10 |
| ## 5709 | 0 | 37 | 3 |
| ## 5710 | 51 | 39 | 43 |
| ## 5711 | 10 | 40 | 10 |
| ## 5712 | 2 | 4 | 6 |
| ## 5713 | 2 | 0 | 0 |
| ## 5714 | 17 | 0 | 2 |
| ## 5715 | 0 | 47 | 0 |
| ## 5716 | 1 | 8 | 1 |
| ## 5717 | 37 | 6 | 6 |
| ## 5718 | 1 | 55 | 5 |
| ## 5719 | 0 | 54 | 12 |
| ## 5720 | 0 | 5 | 0 |
| ## 5721 | 0 | 56 | 0 |
| ## 5722 | 4 | 0 | 2 |
| ## 5723 | 10 | 0 | 10 |
| ## 5724 | 16 | 68 | 41 |
| ## 5725 | 7 | 73 | 1 |
| ## 5726 | 14 | 0 | 0 |
| ## 5727 | 1 | 42 | 9 |
| ## 5728 | 0 | 0 | 0 |
| ## 5729 | 152 | 0 | 201 |
| ## 5730 | 3 | 77 | 11 |
| ## 5731 | 6 | 103 | 7 |
| ## 5732 | 4 | 6 | 0 |
| ## 5733 | 0 | 109 | 0 |
| ## 5734 | 1 | 95 | 33 |
| ## 5735 | 2 | 63 | 2 |
| ## 5736 | 0 | 0 | 4 |
| ## 5737 | 42 | 27 | 11 |
| ## 5738 | 7 | 129 | 45 |

| | | | |
|---------|-----|-----|-----|
| ## 5739 | 29 | 0 | 4 |
| ## 5740 | 0 | 147 | 0 |
| ## 5741 | 16 | 0 | 4 |
| ## 5742 | 9 | 151 | 21 |
| ## 5743 | 9 | 163 | 13 |
| ## 5744 | 637 | 0 | 264 |
| ## 5745 | 0 | 121 | 0 |
| ## 5746 | 99 | 6 | 80 |
| ## 5747 | 0 | 2 | 0 |
| ## 5748 | 103 | 0 | 4 |
| ## 5749 | 0 | 0 | 0 |
| ## 5750 | 8 | 0 | 6 |
| ## 5751 | 0 | 411 | 12 |
| ## 5752 | 128 | 463 | 81 |
| ## 5753 | 5 | 508 | 15 |
| ## 5754 | 3 | 217 | 38 |
| ## 5755 | 0 | 724 | 4 |
| ## 5756 | 0 | 0 | 2 |
| ## 5757 | 0 | 0 | 0 |
| ## 5758 | 0 | 0 | 0 |
| ## 5759 | 0 | 0 | 0 |
| ## 5760 | 0 | 0 | 0 |
| ## 5761 | 0 | 0 | 0 |
| ## 5762 | 0 | 0 | 0 |
| ## 5763 | 0 | 0 | 0 |
| ## 5764 | 0 | 0 | 0 |
| ## 5765 | 0 | 0 | 0 |
| ## 5766 | 0 | 0 | 0 |
| ## 5767 | 0 | 0 | 0 |
| ## 5768 | 0 | 0 | 0 |
| ## 5769 | 0 | 0 | 0 |
| ## 5770 | 0 | 0 | 0 |
| ## 5771 | 0 | 0 | 0 |
| ## 5772 | 1 | 0 | 0 |
| ## 5773 | 0 | 0 | 0 |
| ## 5774 | 0 | 0 | 0 |
| ## 5775 | 0 | 0 | 0 |
| ## 5776 | 0 | 0 | 0 |
| ## 5777 | 0 | 0 | 0 |
| ## 5778 | 0 | 0 | 0 |
| ## 5779 | 0 | 0 | 0 |
| ## 5780 | 0 | 0 | 0 |
| ## 5781 | 0 | 0 | 0 |
| ## 5782 | 0 | 0 | 0 |
| ## 5783 | 0 | 0 | 0 |
| ## 5784 | 0 | 0 | 0 |
| ## 5785 | 0 | 0 | 0 |
| ## 5786 | 0 | 0 | 0 |
| ## 5787 | 0 | 0 | 0 |
| ## 5788 | 0 | 0 | 0 |
| ## 5789 | 0 | 0 | 0 |
| ## 5790 | 0 | 0 | 0 |
| ## 5791 | 0 | 0 | 0 |
| ## 5792 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5793 | 0 | 0 | 0 |
| ## 5794 | 0 | 0 | 0 |
| ## 5795 | 3 | 0 | 0 |
| ## 5796 | 0 | 0 | 0 |
| ## 5797 | 0 | 0 | 0 |
| ## 5798 | 0 | 0 | 0 |
| ## 5799 | 3 | 0 | 0 |
| ## 5800 | 0 | 0 | 0 |
| ## 5801 | 0 | 0 | 0 |
| ## 5802 | 0 | 0 | 0 |
| ## 5803 | 0 | 0 | 0 |
| ## 5804 | 0 | 0 | 0 |
| ## 5805 | 1 | 0 | 0 |
| ## 5806 | 2 | 0 | 0 |
| ## 5807 | 0 | 0 | 0 |
| ## 5808 | 0 | 0 | 0 |
| ## 5809 | 0 | 0 | 0 |
| ## 5810 | 0 | 0 | 0 |
| ## 5811 | 0 | 0 | 0 |
| ## 5812 | 0 | 0 | 0 |
| ## 5813 | 0 | 0 | 0 |
| ## 5814 | 0 | 0 | 0 |
| ## 5815 | 0 | 0 | 0 |
| ## 5816 | 0 | 0 | 0 |
| ## 5817 | 0 | 0 | 0 |
| ## 5818 | 0 | 0 | 0 |
| ## 5819 | 0 | 0 | 0 |
| ## 5820 | 0 | 0 | 0 |
| ## 5821 | 0 | 0 | 0 |
| ## 5822 | 0 | 0 | 0 |
| ## 5823 | 0 | 0 | 0 |
| ## 5824 | 0 | 0 | 0 |
| ## 5825 | 0 | 0 | 0 |
| ## 5826 | 0 | 0 | 0 |
| ## 5827 | 0 | 0 | 0 |
| ## 5828 | 0 | 0 | 0 |
| ## 5829 | 0 | 0 | 0 |
| ## 5830 | 0 | 0 | 0 |
| ## 5831 | 0 | 0 | 0 |
| ## 5832 | 1 | 0 | 0 |
| ## 5833 | 0 | 0 | 0 |
| ## 5834 | 0 | 0 | 0 |
| ## 5835 | 0 | 0 | 0 |
| ## 5836 | 3 | 0 | 1 |
| ## 5837 | 0 | 0 | 0 |
| ## 5838 | 0 | 0 | 0 |
| ## 5839 | 0 | 0 | 1 |
| ## 5840 | 0 | 0 | 0 |
| ## 5841 | 1 | 0 | 0 |
| ## 5842 | 0 | 0 | 0 |
| ## 5843 | 0 | 0 | 0 |
| ## 5844 | 0 | 0 | 0 |
| ## 5845 | 0 | 0 | 0 |
| ## 5846 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5847 | 0 | 0 | 0 |
| ## 5848 | 0 | 0 | 0 |
| ## 5849 | 0 | 0 | 0 |
| ## 5850 | 0 | 0 | 2 |
| ## 5851 | 0 | 0 | 0 |
| ## 5852 | 0 | 0 | 0 |
| ## 5853 | 0 | 0 | 0 |
| ## 5854 | 0 | 0 | 0 |
| ## 5855 | 0 | 0 | 0 |
| ## 5856 | 0 | 0 | 0 |
| ## 5857 | 0 | 0 | 0 |
| ## 5858 | 0 | 0 | 0 |
| ## 5859 | 0 | 0 | 0 |
| ## 5860 | 0 | 0 | 0 |
| ## 5861 | 0 | 0 | 0 |
| ## 5862 | 0 | 0 | 0 |
| ## 5863 | 0 | 0 | 0 |
| ## 5864 | 0 | 0 | 0 |
| ## 5865 | 3 | 0 | 1 |
| ## 5866 | 0 | 0 | 0 |
| ## 5867 | 0 | 0 | 0 |
| ## 5868 | 0 | 0 | 0 |
| ## 5869 | 0 | 0 | 0 |
| ## 5870 | 0 | 0 | 0 |
| ## 5871 | 0 | 0 | 0 |
| ## 5872 | 0 | 0 | 0 |
| ## 5873 | 0 | 0 | 0 |
| ## 5874 | 0 | 0 | 0 |
| ## 5875 | 0 | 0 | 0 |
| ## 5876 | 0 | 0 | 0 |
| ## 5877 | 0 | 0 | 0 |
| ## 5878 | 0 | 0 | 0 |
| ## 5879 | 0 | 0 | 0 |
| ## 5880 | 0 | 0 | 0 |
| ## 5881 | 0 | 0 | 0 |
| ## 5882 | 0 | 0 | 0 |
| ## 5883 | 0 | 0 | 0 |
| ## 5884 | 0 | 0 | 0 |
| ## 5885 | 0 | 0 | 0 |
| ## 5886 | 0 | 0 | 0 |
| ## 5887 | 1 | 0 | 0 |
| ## 5888 | 0 | 0 | 0 |
| ## 5889 | 1 | 0 | 0 |
| ## 5890 | 0 | 0 | 0 |
| ## 5891 | 0 | 0 | 0 |
| ## 5892 | 0 | 0 | 0 |
| ## 5893 | 0 | 0 | 0 |
| ## 5894 | 0 | 0 | 0 |
| ## 5895 | 0 | 0 | 0 |
| ## 5896 | 0 | 0 | 0 |
| ## 5897 | 0 | 0 | 0 |
| ## 5898 | 0 | 0 | 0 |
| ## 5899 | 0 | 0 | 0 |
| ## 5900 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 5901 | 1 | 0 | 0 |
| ## 5902 | 0 | 0 | 0 |
| ## 5903 | 0 | 0 | 0 |
| ## 5904 | 0 | 0 | 0 |
| ## 5905 | 0 | 0 | 0 |
| ## 5906 | 0 | 0 | 0 |
| ## 5907 | 0 | 0 | 0 |
| ## 5908 | 0 | 0 | 1 |
| ## 5909 | 0 | 0 | 0 |
| ## 5910 | 0 | 0 | 0 |
| ## 5911 | 0 | 0 | 0 |
| ## 5912 | 0 | 0 | 0 |
| ## 5913 | 0 | 0 | 0 |
| ## 5914 | 0 | 0 | 0 |
| ## 5915 | 0 | 0 | 0 |
| ## 5916 | 1 | 0 | 0 |
| ## 5917 | 0 | 0 | 0 |
| ## 5918 | 0 | 0 | 0 |
| ## 5919 | 0 | 0 | 0 |
| ## 5920 | 0 | 0 | 0 |
| ## 5921 | 0 | 0 | 0 |
| ## 5922 | 0 | 0 | 0 |
| ## 5923 | 0 | 0 | 0 |
| ## 5924 | 0 | 0 | 0 |
| ## 5925 | 0 | 0 | 0 |
| ## 5926 | 0 | 0 | 0 |
| ## 5927 | 2 | 0 | 0 |
| ## 5928 | 0 | 0 | 0 |
| ## 5929 | 0 | 0 | 0 |
| ## 5930 | 0 | 0 | 0 |
| ## 5931 | 0 | 0 | 0 |
| ## 5932 | 0 | 0 | 0 |
| ## 5933 | 0 | 0 | 0 |
| ## 5934 | 0 | 0 | 0 |
| ## 5935 | 0 | 0 | 0 |
| ## 5936 | 0 | 0 | 0 |
| ## 5937 | 0 | 0 | 0 |
| ## 5938 | 0 | 0 | 0 |
| ## 5939 | 0 | 0 | 0 |
| ## 5940 | 0 | 0 | 0 |
| ## 5941 | 0 | 0 | 0 |
| ## 5942 | 0 | 0 | 0 |
| ## 5943 | 0 | 0 | 0 |
| ## 5944 | 0 | 0 | 0 |
| ## 5945 | 0 | 0 | 0 |
| ## 5946 | 0 | 0 | 0 |
| ## 5947 | 0 | 0 | 0 |
| ## 5948 | 0 | 0 | 0 |
| ## 5949 | 1 | 0 | 0 |
| ## 5950 | 0 | 0 | 0 |
| ## 5951 | 0 | 0 | 0 |
| ## 5952 | 0 | 0 | 0 |
| ## 5953 | 0 | 0 | 0 |
| ## 5954 | 0 | 0 | 1 |

| | | | |
|---------|---|---|---|
| ## 5955 | 0 | 0 | 0 |
| ## 5956 | 0 | 0 | 0 |
| ## 5957 | 0 | 0 | 0 |
| ## 5958 | 0 | 0 | 0 |
| ## 5959 | 0 | 0 | 0 |
| ## 5960 | 0 | 0 | 0 |
| ## 5961 | 0 | 0 | 0 |
| ## 5962 | 1 | 0 | 3 |
| ## 5963 | 0 | 0 | 0 |
| ## 5964 | 0 | 0 | 0 |
| ## 5965 | 0 | 0 | 0 |
| ## 5966 | 0 | 0 | 0 |
| ## 5967 | 0 | 0 | 0 |
| ## 5968 | 0 | 0 | 0 |
| ## 5969 | 0 | 0 | 0 |
| ## 5970 | 0 | 0 | 0 |
| ## 5971 | 0 | 0 | 0 |
| ## 5972 | 0 | 0 | 0 |
| ## 5973 | 0 | 0 | 0 |
| ## 5974 | 0 | 0 | 0 |
| ## 5975 | 0 | 0 | 0 |
| ## 5976 | 0 | 0 | 0 |
| ## 5977 | 0 | 0 | 0 |
| ## 5978 | 0 | 0 | 0 |
| ## 5979 | 0 | 0 | 0 |
| ## 5980 | 0 | 0 | 0 |
| ## 5981 | 0 | 0 | 0 |
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| ## 5983 | 0 | 0 | 0 |
| ## 5984 | 0 | 0 | 0 |
| ## 5985 | 0 | 0 | 0 |
| ## 5986 | 0 | 0 | 0 |
| ## 5987 | 0 | 0 | 0 |
| ## 5988 | 0 | 0 | 0 |
| ## 5989 | 0 | 0 | 0 |
| ## 5990 | 0 | 0 | 0 |
| ## 5991 | 0 | 0 | 0 |
| ## 5992 | 0 | 0 | 0 |
| ## 5993 | 0 | 0 | 0 |
| ## 5994 | 2 | 0 | 0 |
| ## 5995 | 0 | 0 | 0 |
| ## 5996 | 0 | 0 | 0 |
| ## 5997 | 1 | 0 | 0 |
| ## 5998 | 1 | 0 | 0 |
| ## 5999 | 0 | 0 | 0 |
| ## 6000 | 0 | 0 | 0 |
| ## 6001 | 0 | 0 | 0 |
| ## 6002 | 0 | 0 | 0 |
| ## 6003 | 0 | 0 | 0 |
| ## 6004 | 0 | 0 | 2 |
| ## 6005 | 0 | 0 | 0 |
| ## 6006 | 0 | 0 | 0 |
| ## 6007 | 0 | 0 | 0 |
| ## 6008 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 6009 | 0 | 0 | 0 |
| ## 6010 | 0 | 0 | 0 |
| ## 6011 | 0 | 0 | 0 |
| ## 6012 | 0 | 0 | 0 |
| ## 6013 | 0 | 0 | 0 |
| ## 6014 | 0 | 0 | 0 |
| ## 6015 | 0 | 0 | 0 |
| ## 6016 | 0 | 0 | 0 |
| ## 6017 | 0 | 0 | 0 |
| ## 6018 | 0 | 0 | 0 |
| ## 6019 | 0 | 0 | 1 |
| ## 6020 | 0 | 0 | 0 |
| ## 6021 | 0 | 0 | 0 |
| ## 6022 | 0 | 0 | 0 |
| ## 6023 | 0 | 0 | 0 |
| ## 6024 | 0 | 0 | 0 |
| ## 6025 | 0 | 0 | 0 |
| ## 6026 | 0 | 0 | 0 |
| ## 6027 | 0 | 0 | 0 |
| ## 6028 | 0 | 0 | 1 |
| ## 6029 | 0 | 0 | 0 |
| ## 6030 | 0 | 0 | 0 |
| ## 6031 | 5 | 0 | 0 |
| ## 6032 | 0 | 0 | 0 |
| ## 6033 | 1 | 0 | 0 |
| ## 6034 | 0 | 0 | 0 |
| ## 6035 | 0 | 0 | 0 |
| ## 6036 | 0 | 0 | 0 |
| ## 6037 | 0 | 0 | 0 |
| ## 6038 | 0 | 0 | 0 |
| ## 6039 | 0 | 0 | 0 |
| ## 6040 | 0 | 0 | 0 |
| ## 6041 | 0 | 0 | 0 |
| ## 6042 | 0 | 0 | 0 |
| ## 6043 | 0 | 0 | 0 |
| ## 6044 | 0 | 0 | 0 |
| ## 6045 | 0 | 0 | 0 |
| ## 6046 | 0 | 0 | 0 |
| ## 6047 | 0 | 0 | 0 |
| ## 6048 | 0 | 0 | 0 |
| ## 6049 | 0 | 0 | 0 |
| ## 6050 | 0 | 0 | 0 |
| ## 6051 | 0 | 0 | 0 |
| ## 6052 | 0 | 0 | 0 |
| ## 6053 | 0 | 0 | 0 |
| ## 6054 | 0 | 0 | 0 |
| ## 6055 | 2 | 0 | 0 |
| ## 6056 | 0 | 0 | 0 |
| ## 6057 | 0 | 0 | 0 |
| ## 6058 | 0 | 0 | 0 |
| ## 6059 | 0 | 0 | 0 |
| ## 6060 | 0 | 0 | 0 |
| ## 6061 | 0 | 0 | 0 |
| ## 6062 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 6063 | 0 | 0 | 0 |
| ## 6064 | 0 | 0 | 0 |
| ## 6065 | 0 | 0 | 0 |
| ## 6066 | 0 | 0 | 0 |
| ## 6067 | 0 | 0 | 0 |
| ## 6068 | 0 | 0 | 0 |
| ## 6069 | 0 | 0 | 0 |
| ## 6070 | 0 | 0 | 0 |
| ## 6071 | 0 | 0 | 0 |
| ## 6072 | 0 | 0 | 1 |
| ## 6073 | 0 | 0 | 0 |
| ## 6074 | 0 | 0 | 0 |
| ## 6075 | 0 | 0 | 0 |
| ## 6076 | 0 | 0 | 0 |
| ## 6077 | 0 | 0 | 0 |
| ## 6078 | 0 | 0 | 0 |
| ## 6079 | 0 | 0 | 0 |
| ## 6080 | 0 | 0 | 0 |
| ## 6081 | 1 | 0 | 1 |
| ## 6082 | 0 | 0 | 0 |
| ## 6083 | 0 | 0 | 0 |
| ## 6084 | 1 | 0 | 0 |
| ## 6085 | 0 | 0 | 0 |
| ## 6086 | 0 | 0 | 0 |
| ## 6087 | 0 | 0 | 0 |
| ## 6088 | 0 | 0 | 0 |
| ## 6089 | 0 | 0 | 0 |
| ## 6090 | 0 | 0 | 0 |
| ## 6091 | 0 | 0 | 0 |
| ## 6092 | 1 | 0 | 0 |
| ## 6093 | 0 | 0 | 0 |
| ## 6094 | 0 | 0 | 0 |
| ## 6095 | 0 | 0 | 0 |
| ## 6096 | 0 | 0 | 0 |
| ## 6097 | 0 | 0 | 0 |
| ## 6098 | 0 | 0 | 0 |
| ## 6099 | 0 | 0 | 0 |
| ## 6100 | 0 | 0 | 0 |
| ## 6101 | 0 | 0 | 0 |
| ## 6102 | 0 | 0 | 0 |
| ## 6103 | 0 | 0 | 0 |
| ## 6104 | 0 | 0 | 0 |
| ## 6105 | 0 | 0 | 0 |
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| ## 6107 | 0 | 0 | 0 |
| ## 6108 | 0 | 0 | 0 |
| ## 6109 | 0 | 0 | 0 |
| ## 6110 | 0 | 0 | 0 |
| ## 6111 | 0 | 0 | 0 |
| ## 6112 | 0 | 0 | 0 |
| ## 6113 | 0 | 0 | 0 |
| ## 6114 | 0 | 0 | 0 |
| ## 6115 | 0 | 0 | 0 |
| ## 6116 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 6117 | 0 | 0 | 0 |
| ## 6118 | 0 | 0 | 0 |
| ## 6119 | 0 | 0 | 0 |
| ## 6120 | 0 | 0 | 0 |
| ## 6121 | 0 | 0 | 0 |
| ## 6122 | 0 | 0 | 0 |
| ## 6123 | 0 | 0 | 0 |
| ## 6124 | 0 | 0 | 0 |
| ## 6125 | 0 | 0 | 0 |
| ## 6126 | 0 | 0 | 0 |
| ## 6127 | 0 | 0 | 0 |
| ## 6128 | 0 | 0 | 0 |
| ## 6129 | 0 | 0 | 0 |
| ## 6130 | 0 | 0 | 0 |
| ## 6131 | 0 | 0 | 0 |
| ## 6132 | 0 | 0 | 0 |
| ## 6133 | 0 | 0 | 0 |
| ## 6134 | 0 | 0 | 0 |
| ## 6135 | 0 | 0 | 0 |
| ## 6136 | 0 | 0 | 0 |
| ## 6137 | 0 | 0 | 0 |
| ## 6138 | 3 | 0 | 0 |
| ## 6139 | 0 | 0 | 0 |
| ## 6140 | 0 | 0 | 0 |
| ## 6141 | 0 | 0 | 0 |
| ## 6142 | 0 | 0 | 0 |
| ## 6143 | 0 | 0 | 0 |
| ## 6144 | 4 | 0 | 0 |
| ## 6145 | 0 | 0 | 1 |
| ## 6146 | 0 | 0 | 0 |
| ## 6147 | 0 | 0 | 0 |
| ## 6148 | 0 | 0 | 0 |
| ## 6149 | 0 | 0 | 0 |
| ## 6150 | 0 | 0 | 0 |
| ## 6151 | 0 | 0 | 0 |
| ## 6152 | 0 | 0 | 0 |
| ## 6153 | 0 | 0 | 0 |
| ## 6154 | 0 | 0 | 0 |
| ## 6155 | 0 | 0 | 0 |
| ## 6156 | 0 | 0 | 0 |
| ## 6157 | 0 | 0 | 0 |
| ## 6158 | 0 | 0 | 0 |
| ## 6159 | 0 | 0 | 0 |
| ## 6160 | 0 | 0 | 0 |
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| ## 6162 | 0 | 0 | 1 |
| ## 6163 | 0 | 0 | 0 |
| ## 6164 | 0 | 0 | 0 |
| ## 6165 | 0 | 0 | 0 |
| ## 6166 | 0 | 0 | 0 |
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| ## 6168 | 0 | 0 | 0 |
| ## 6169 | 0 | 0 | 0 |
| ## 6170 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 6171 | 0 | 0 | 0 |
| ## 6172 | 0 | 0 | 0 |
| ## 6173 | 1 | 0 | 0 |
| ## 6174 | 0 | 0 | 0 |
| ## 6175 | 0 | 0 | 0 |
| ## 6176 | 0 | 0 | 0 |
| ## 6177 | 0 | 0 | 0 |
| ## 6178 | 0 | 0 | 0 |
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| ## 6180 | 0 | 0 | 0 |
| ## 6181 | 0 | 0 | 0 |
| ## 6182 | 0 | 0 | 0 |
| ## 6183 | 0 | 0 | 0 |
| ## 6184 | 0 | 1 | 0 |
| ## 6185 | 0 | 1 | 0 |
| ## 6186 | 0 | 1 | 0 |
| ## 6187 | 0 | 1 | 0 |
| ## 6188 | 0 | 1 | 0 |
| ## 6189 | 0 | 1 | 0 |
| ## 6190 | 0 | 1 | 0 |
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| ## 6192 | 0 | 1 | 0 |
| ## 6193 | 0 | 1 | 0 |
| ## 6194 | 0 | 1 | 0 |
| ## 6195 | 0 | 1 | 0 |
| ## 6196 | 0 | 1 | 0 |
| ## 6197 | 0 | 1 | 0 |
| ## 6198 | 0 | 1 | 0 |
| ## 6199 | 0 | 1 | 0 |
| ## 6200 | 0 | 1 | 0 |
| ## 6201 | 0 | 1 | 0 |
| ## 6202 | 0 | 1 | 1 |
| ## 6203 | 0 | 1 | 1 |
| ## 6204 | 0 | 1 | 1 |
| ## 6205 | 0 | 1 | 1 |
| ## 6206 | 0 | 1 | 1 |
| ## 6207 | 1 | 1 | 1 |
| ## 6208 | 0 | 1 | 2 |
| ## 6209 | 0 | 1 | 2 |
| ## 6210 | 1 | 1 | 2 |
| ## 6211 | 0 | 0 | 0 |
| ## 6212 | 0 | 0 | 0 |
| ## 6213 | 0 | 0 | 0 |
| ## 6214 | 0 | 0 | 0 |
| ## 6215 | 0 | 0 | 0 |
| ## 6216 | 0 | 0 | 0 |
| ## 6217 | 0 | 0 | 0 |
| ## 6218 | 0 | 0 | 0 |
| ## 6219 | 0 | 0 | 0 |
| ## 6220 | 0 | 0 | 0 |
| ## 6221 | 0 | 0 | 0 |
| ## 6222 | 0 | 0 | 0 |
| ## 6223 | 0 | 0 | 0 |
| ## 6224 | 0 | 0 | 0 |

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|---------|---|---|---|
| ## 6225 | 0 | 0 | 0 |
| ## 6226 | 0 | 0 | 0 |
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| ## 6228 | 0 | 0 | 0 |
| ## 6229 | 0 | 0 | 0 |
| ## 6230 | 0 | 0 | 0 |
| ## 6231 | 0 | 0 | 0 |
| ## 6232 | 0 | 0 | 0 |
| ## 6233 | 0 | 0 | 0 |
| ## 6234 | 0 | 0 | 0 |
| ## 6235 | 0 | 0 | 0 |
| ## 6236 | 0 | 0 | 0 |
| ## 6237 | 0 | 0 | 0 |
| ## 6238 | 0 | 0 | 0 |
| ## 6239 | 0 | 0 | 0 |
| ## 6240 | 0 | 0 | 0 |
| ## 6241 | 0 | 0 | 0 |
| ## 6242 | 0 | 0 | 0 |
| ## 6243 | 0 | 0 | 0 |
| ## 6244 | 0 | 0 | 0 |
| ## 6245 | 0 | 0 | 0 |
| ## 6246 | 0 | 0 | 0 |
| ## 6247 | 0 | 0 | 0 |
| ## 6248 | 0 | 0 | 0 |
| ## 6249 | 0 | 0 | 1 |
| ## 6250 | 1 | 0 | 0 |
| ## 6251 | 1 | 0 | 0 |
| ## 6252 | 1 | 0 | 0 |
| ## 6253 | 1 | 0 | 0 |
| ## 6254 | 0 | 0 | 1 |
| ## 6255 | 1 | 0 | 0 |
| ## 6256 | 8 | 0 | 0 |
| ## 6257 | 2 | 0 | 0 |
| ## 6258 | 3 | 0 | 0 |
| ## 6259 | 2 | 0 | 1 |
| ## 6260 | 1 | 0 | 1 |
| ## 6261 | 5 | 0 | 0 |
| ## 6262 | 0 | 2 | 0 |
| ## 6263 | 0 | 2 | 0 |
| ## 6264 | 0 | 2 | 0 |
| ## 6265 | 0 | 2 | 0 |
| ## 6266 | 0 | 2 | 1 |
| ## 6267 | 1 | 2 | 0 |
| ## 6268 | 0 | 2 | 1 |
| ## 6269 | 2 | 2 | 3 |
| ## 6270 | 0 | 1 | 0 |
| ## 6271 | 0 | 1 | 1 |
| ## 6272 | 0 | 1 | 5 |
| ## 6273 | 0 | 0 | 0 |
| ## 6274 | 0 | 0 | 0 |
| ## 6275 | 0 | 0 | 0 |
| ## 6276 | 0 | 0 | 0 |
| ## 6277 | 0 | 0 | 0 |
| ## 6278 | 0 | 0 | 0 |

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|---------|---|---|----|
| ## 6279 | 0 | 0 | 0 |
| ## 6280 | 0 | 0 | 0 |
| ## 6281 | 0 | 0 | 0 |
| ## 6282 | 0 | 0 | 0 |
| ## 6283 | 0 | 0 | 0 |
| ## 6284 | 1 | 0 | 0 |
| ## 6285 | 1 | 0 | 0 |
| ## 6286 | 1 | 0 | 0 |
| ## 6287 | 1 | 0 | 0 |
| ## 6288 | 1 | 0 | 0 |
| ## 6289 | 2 | 0 | 0 |
| ## 6290 | 0 | 0 | 2 |
| ## 6291 | 2 | 0 | 0 |
| ## 6292 | 2 | 0 | 0 |
| ## 6293 | 6 | 0 | 0 |
| ## 6294 | 2 | 0 | 4 |
| ## 6295 | 3 | 0 | 0 |
| ## 6296 | 5 | 0 | 4 |
| ## 6297 | 1 | 0 | 4 |
| ## 6298 | 0 | 3 | 0 |
| ## 6299 | 0 | 3 | 0 |
| ## 6300 | 0 | 3 | 0 |
| ## 6301 | 0 | 3 | 0 |
| ## 6302 | 0 | 3 | 0 |
| ## 6303 | 0 | 3 | 1 |
| ## 6304 | 1 | 3 | 1 |
| ## 6305 | 0 | 3 | 2 |
| ## 6306 | 1 | 3 | 4 |
| ## 6307 | 1 | 2 | 13 |
| ## 6308 | 0 | 0 | 0 |
| ## 6309 | 0 | 0 | 0 |
| ## 6310 | 0 | 0 | 0 |
| ## 6311 | 0 | 0 | 0 |
| ## 6312 | 0 | 0 | 0 |
| ## 6313 | 0 | 0 | 0 |
| ## 6314 | 0 | 0 | 0 |
| ## 6315 | 0 | 0 | 0 |
| ## 6316 | 0 | 0 | 1 |
| ## 6317 | 1 | 0 | 0 |
| ## 6318 | 1 | 0 | 0 |
| ## 6319 | 1 | 0 | 0 |
| ## 6320 | 4 | 0 | 0 |
| ## 6321 | 3 | 0 | 0 |
| ## 6322 | 3 | 0 | 6 |
| ## 6323 | 2 | 0 | 4 |
| ## 6324 | 0 | 4 | 0 |
| ## 6325 | 0 | 4 | 1 |
| ## 6326 | 0 | 3 | 0 |
| ## 6327 | 0 | 3 | 3 |
| ## 6328 | 0 | 1 | 0 |
| ## 6329 | 0 | 0 | 0 |
| ## 6330 | 0 | 0 | 0 |
| ## 6331 | 0 | 0 | 0 |
| ## 6332 | 0 | 0 | 0 |

| | | | |
|---------|----|---|----|
| ## 6333 | 1 | 0 | 0 |
| ## 6334 | 1 | 0 | 0 |
| ## 6335 | 5 | 0 | 0 |
| ## 6336 | 4 | 0 | 0 |
| ## 6337 | 0 | 5 | 0 |
| ## 6338 | 0 | 5 | 2 |
| ## 6339 | 0 | 5 | 2 |
| ## 6340 | 1 | 3 | 15 |
| ## 6341 | 0 | 0 | 0 |
| ## 6342 | 0 | 0 | 0 |
| ## 6343 | 0 | 0 | 0 |
| ## 6344 | 0 | 0 | 0 |
| ## 6345 | 0 | 0 | 0 |
| ## 6346 | 1 | 0 | 0 |
| ## 6347 | 2 | 0 | 1 |
| ## 6348 | 0 | 0 | 2 |
| ## 6349 | 2 | 0 | 0 |
| ## 6350 | 2 | 0 | 0 |
| ## 6351 | 1 | 0 | 0 |
| ## 6352 | 3 | 0 | 0 |
| ## 6353 | 0 | 0 | 1 |
| ## 6354 | 5 | 0 | 0 |
| ## 6355 | 5 | 0 | 0 |
| ## 6356 | 7 | 0 | 4 |
| ## 6357 | 12 | 0 | 0 |
| ## 6358 | 0 | 5 | 0 |
| ## 6359 | 0 | 6 | 0 |
| ## 6360 | 0 | 6 | 3 |
| ## 6361 | 0 | 6 | 2 |
| ## 6362 | 0 | 4 | 0 |
| ## 6363 | 0 | 4 | 0 |
| ## 6364 | 0 | 3 | 12 |
| ## 6365 | 0 | 0 | 0 |
| ## 6366 | 1 | 0 | 1 |
| ## 6367 | 1 | 0 | 0 |
| ## 6368 | 0 | 0 | 1 |
| ## 6369 | 2 | 0 | 0 |
| ## 6370 | 2 | 0 | 0 |
| ## 6371 | 0 | 7 | 1 |
| ## 6372 | 0 | 7 | 0 |
| ## 6373 | 0 | 7 | 0 |
| ## 6374 | 0 | 7 | 2 |
| ## 6375 | 0 | 5 | 0 |
| ## 6376 | 0 | 0 | 0 |
| ## 6377 | 1 | 0 | 0 |
| ## 6378 | 1 | 0 | 0 |
| ## 6379 | 0 | 0 | 0 |
| ## 6380 | 0 | 0 | 0 |
| ## 6381 | 1 | 0 | 0 |
| ## 6382 | 7 | 0 | 1 |
| ## 6383 | 12 | 0 | 3 |
| ## 6384 | 0 | 8 | 6 |
| ## 6385 | 5 | 8 | 1 |
| ## 6386 | 1 | 3 | 2 |

| | | | |
|---------|----|----|---|
| ## 6387 | 0 | 0 | 0 |
| ## 6388 | 0 | 0 | 0 |
| ## 6389 | 0 | 9 | 0 |
| ## 6390 | 0 | 9 | 1 |
| ## 6391 | 5 | 9 | 0 |
| ## 6392 | 1 | 8 | 5 |
| ## 6393 | 0 | 0 | 0 |
| ## 6394 | 0 | 10 | 0 |
| ## 6395 | 0 | 10 | 3 |
| ## 6396 | 1 | 8 | 1 |
| ## 6397 | 6 | 0 | 0 |
| ## 6398 | 0 | 11 | 0 |
| ## 6399 | 0 | 11 | 0 |
| ## 6400 | 1 | 9 | 2 |
| ## 6401 | 1 | 0 | 0 |
| ## 6402 | 0 | 0 | 0 |
| ## 6403 | 0 | 0 | 1 |
| ## 6404 | 2 | 0 | 0 |
| ## 6405 | 0 | 13 | 0 |
| ## 6406 | 0 | 3 | 1 |
| ## 6407 | 0 | 0 | 0 |
| ## 6408 | 8 | 0 | 0 |
| ## 6409 | 6 | 0 | 2 |
| ## 6410 | 1 | 13 | 1 |
| ## 6411 | 1 | 14 | 2 |
| ## 6412 | 2 | 0 | 0 |
| ## 6413 | 0 | 0 | 0 |
| ## 6414 | 0 | 1 | 0 |
| ## 6415 | 2 | 0 | 0 |
| ## 6416 | 2 | 0 | 0 |
| ## 6417 | 8 | 0 | 0 |
| ## 6418 | 1 | 16 | 0 |
| ## 6419 | 10 | 0 | 0 |
| ## 6420 | 8 | 0 | 0 |
| ## 6421 | 4 | 0 | 1 |
| ## 6422 | 1 | 18 | 1 |
| ## 6423 | 0 | 18 | 0 |
| ## 6424 | 8 | 18 | 2 |
| ## 6425 | 0 | 8 | 0 |
| ## 6426 | 0 | 8 | 1 |
| ## 6427 | 5 | 18 | 6 |
| ## 6428 | 1 | 0 | 0 |
| ## 6429 | 0 | 0 | 4 |
| ## 6430 | 0 | 21 | 0 |
| ## 6431 | 0 | 0 | 0 |
| ## 6432 | 4 | 0 | 0 |
| ## 6433 | 4 | 0 | 1 |
| ## 6434 | 0 | 24 | 4 |
| ## 6435 | 0 | 0 | 0 |
| ## 6436 | 1 | 0 | 0 |
| ## 6437 | 8 | 0 | 4 |
| ## 6438 | 20 | 1 | 4 |
| ## 6439 | 0 | 26 | 1 |
| ## 6440 | 3 | 1 | 0 |

| | | | |
|---------|----|-----|----|
| ## 6441 | 0 | 3 | 2 |
| ## 6442 | 6 | 1 | 6 |
| ## 6443 | 48 | 0 | 0 |
| ## 6444 | 3 | 27 | 8 |
| ## 6445 | 0 | 1 | 0 |
| ## 6446 | 0 | 29 | 5 |
| ## 6447 | 10 | 0 | 95 |
| ## 6448 | 1 | 30 | 5 |
| ## 6449 | 7 | 10 | 2 |
| ## 6450 | 2 | 11 | 4 |
| ## 6451 | 2 | 0 | 11 |
| ## 6452 | 10 | 0 | 13 |
| ## 6453 | 0 | 34 | 1 |
| ## 6454 | 8 | 0 | 1 |
| ## 6455 | 1 | 5 | 0 |
| ## 6456 | 1 | 0 | 1 |
| ## 6457 | 5 | 12 | 0 |
| ## 6458 | 2 | 40 | 9 |
| ## 6459 | 0 | 3 | 9 |
| ## 6460 | 0 | 0 | 0 |
| ## 6461 | 0 | 45 | 0 |
| ## 6462 | 3 | 8 | 14 |
| ## 6463 | 14 | 0 | 4 |
| ## 6464 | 14 | 0 | 17 |
| ## 6465 | 5 | 50 | 31 |
| ## 6466 | 5 | 4 | 10 |
| ## 6467 | 0 | 0 | 0 |
| ## 6468 | 12 | 44 | 13 |
| ## 6469 | 27 | 0 | 17 |
| ## 6470 | 1 | 18 | 1 |
| ## 6471 | 0 | 65 | 17 |
| ## 6472 | 15 | 4 | 14 |
| ## 6473 | 4 | 0 | 0 |
| ## 6474 | 5 | 56 | 1 |
| ## 6475 | 34 | 0 | 19 |
| ## 6476 | 1 | 7 | 1 |
| ## 6477 | 9 | 77 | 33 |
| ## 6478 | 0 | 82 | 10 |
| ## 6479 | 0 | 84 | 0 |
| ## 6480 | 0 | 66 | 9 |
| ## 6481 | 10 | 0 | 1 |
| ## 6482 | 16 | 0 | 0 |
| ## 6483 | 43 | 0 | 8 |
| ## 6484 | 0 | 71 | 0 |
| ## 6485 | 7 | 1 | 33 |
| ## 6486 | 10 | 0 | 2 |
| ## 6487 | 2 | 0 | 12 |
| ## 6488 | 0 | 0 | 0 |
| ## 6489 | 0 | 112 | 0 |
| ## 6490 | 25 | 51 | 11 |
| ## 6491 | 0 | 0 | 0 |
| ## 6492 | 32 | 6 | 0 |
| ## 6493 | 0 | 104 | 0 |
| ## 6494 | 3 | 133 | 82 |

| | | | |
|---------|----|-----|----|
| ## 6495 | 7 | 152 | 35 |
| ## 6496 | 51 | 0 | 76 |
| ## 6497 | 23 | 202 | 0 |
| ## 6498 | 57 | 183 | 44 |
| ## 6499 | 5 | 0 | 31 |
| ## 6500 | 7 | 0 | 1 |
| ## 6501 | 0 | 289 | 6 |
| ## 6502 | 6 | 26 | 5 |
| ## 6503 | 29 | 856 | 2 |
| ## 6504 | 8 | 66 | 8 |
| ## 6505 | 0 | 0 | 0 |
| ## 6506 | 0 | 0 | 0 |
| ## 6507 | 0 | 0 | 0 |
| ## 6508 | 0 | 0 | 0 |
| ## 6509 | 0 | 0 | 0 |
| ## 6510 | 3 | 0 | 0 |
| ## 6511 | 0 | 0 | 0 |
| ## 6512 | 0 | 0 | 0 |
| ## 6513 | 0 | 0 | 0 |
| ## 6514 | 0 | 0 | 0 |
| ## 6515 | 0 | 0 | 0 |
| ## 6516 | 0 | 0 | 0 |
| ## 6517 | 0 | 0 | 0 |
| ## 6518 | 0 | 0 | 0 |
| ## 6519 | 0 | 0 | 0 |
| ## 6520 | 0 | 0 | 0 |
| ## 6521 | 0 | 0 | 0 |
| ## 6522 | 0 | 0 | 0 |
| ## 6523 | 0 | 0 | 0 |
| ## 6524 | 2 | 0 | 0 |
| ## 6525 | 0 | 0 | 0 |
| ## 6526 | 0 | 0 | 0 |
| ## 6527 | 0 | 0 | 0 |
| ## 6528 | 1 | 0 | 0 |
| ## 6529 | 0 | 0 | 0 |
| ## 6530 | 0 | 0 | 0 |
| ## 6531 | 0 | 0 | 0 |
| ## 6532 | 0 | 0 | 0 |
| ## 6533 | 0 | 0 | 0 |
| ## 6534 | 0 | 0 | 0 |
| ## 6535 | 0 | 0 | 0 |
| ## 6536 | 4 | 0 | 0 |
| ## 6537 | 0 | 0 | 0 |
| ## 6538 | 0 | 0 | 0 |
| ## 6539 | 0 | 0 | 0 |
| ## 6540 | 0 | 0 | 0 |
| ## 6541 | 0 | 0 | 0 |
| ## 6542 | 0 | 0 | 0 |
| ## 6543 | 0 | 0 | 0 |
| ## 6544 | 0 | 0 | 0 |
| ## 6545 | 0 | 0 | 1 |
| ## 6546 | 1 | 0 | 0 |
| ## 6547 | 0 | 0 | 0 |
| ## 6548 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 6549 | 0 | 0 | 0 |
| ## 6550 | 0 | 0 | 0 |
| ## 6551 | 0 | 0 | 0 |
| ## 6552 | 0 | 0 | 0 |
| ## 6553 | 0 | 0 | 0 |
| ## 6554 | 0 | 0 | 0 |
| ## 6555 | 0 | 0 | 0 |
| ## 6556 | 1 | 0 | 0 |
| ## 6557 | 0 | 0 | 0 |
| ## 6558 | 0 | 0 | 0 |
| ## 6559 | 0 | 0 | 0 |
| ## 6560 | 0 | 0 | 0 |
| ## 6561 | 0 | 0 | 0 |
| ## 6562 | 0 | 0 | 0 |
| ## 6563 | 0 | 0 | 3 |
| ## 6564 | 0 | 0 | 0 |
| ## 6565 | 0 | 0 | 0 |
| ## 6566 | 0 | 0 | 0 |
| ## 6567 | 0 | 0 | 0 |
| ## 6568 | 0 | 0 | 0 |
| ## 6569 | 0 | 0 | 0 |
| ## 6570 | 0 | 0 | 0 |
| ## 6571 | 0 | 0 | 0 |
| ## 6572 | 0 | 0 | 0 |
| ## 6573 | 0 | 0 | 0 |
| ## 6574 | 0 | 0 | 0 |
| ## 6575 | 0 | 0 | 0 |
| ## 6576 | 0 | 0 | 0 |
| ## 6577 | 0 | 0 | 0 |
| ## 6578 | 0 | 0 | 0 |
| ## 6579 | 0 | 0 | 0 |
| ## 6580 | 0 | 0 | 0 |
| ## 6581 | 6 | 0 | 0 |
| ## 6582 | 0 | 0 | 0 |
| ## 6583 | 0 | 0 | 0 |
| ## 6584 | 0 | 0 | 0 |
| ## 6585 | 0 | 0 | 0 |
| ## 6586 | 0 | 0 | 0 |
| ## 6587 | 0 | 0 | 0 |
| ## 6588 | 0 | 0 | 0 |
| ## 6589 | 0 | 0 | 0 |
| ## 6590 | 3 | 0 | 5 |
| ## 6591 | 0 | 0 | 0 |
| ## 6592 | 0 | 0 | 0 |
| ## 6593 | 0 | 0 | 0 |
| ## 6594 | 0 | 0 | 0 |
| ## 6595 | 0 | 0 | 0 |
| ## 6596 | 0 | 0 | 0 |
| ## 6597 | 0 | 0 | 0 |
| ## 6598 | 0 | 0 | 0 |
| ## 6599 | 0 | 0 | 0 |
| ## 6600 | 0 | 0 | 0 |
| ## 6601 | 0 | 0 | 0 |
| ## 6602 | 0 | 0 | 0 |

| | | | |
|---------|---|---|---|
| ## 6603 | 2 | 0 | 0 |
| ## 6604 | 0 | 0 | 0 |
| ## 6605 | 0 | 0 | 0 |
| ## 6606 | 0 | 0 | 0 |
| ## 6607 | 0 | 0 | 0 |
| ## 6608 | 0 | 0 | 0 |
| ## 6609 | 0 | 0 | 1 |
| ## 6610 | 0 | 0 | 0 |
| ## 6611 | 1 | 0 | 0 |
| ## 6612 | 0 | 0 | 0 |
| ## 6613 | 0 | 0 | 0 |
| ## 6614 | 1 | 0 | 0 |
| ## 6615 | 0 | 0 | 0 |
| ## 6616 | 0 | 0 | 0 |
| ## 6617 | 0 | 0 | 0 |
| ## 6618 | 0 | 0 | 0 |
| ## 6619 | 0 | 0 | 0 |
| ## 6620 | 0 | 0 | 0 |
| ## 6621 | 0 | 0 | 0 |
| ## 6622 | 0 | 0 | 3 |
| ## 6623 | 0 | 0 | 0 |
| ## 6624 | 1 | 0 | 0 |
| ## 6625 | 0 | 0 | 0 |
| ## 6626 | 0 | 0 | 0 |
| ## 6627 | 0 | 0 | 0 |
| ## 6628 | 0 | 0 | 0 |
| ## 6629 | 0 | 0 | 0 |
| ## 6630 | 0 | 0 | 1 |
| ## 6631 | 0 | 0 | 0 |
| ## 6632 | 0 | 0 | 0 |
| ## 6633 | 0 | 0 | 0 |
| ## 6634 | 0 | 0 | 0 |
| ## 6635 | 0 | 0 | 0 |
| ## 6636 | 0 | 0 | 0 |
| ## 6637 | 0 | 0 | 0 |
| ## 6638 | 0 | 0 | 0 |
| ## 6639 | 3 | 0 | 2 |
| ## 6640 | 0 | 0 | 0 |
| ## 6641 | 0 | 0 | 0 |
| ## 6642 | 0 | 0 | 0 |
| ## 6643 | 0 | 0 | 0 |
| ## 6644 | 0 | 0 | 0 |
| ## 6645 | 4 | 0 | 9 |
| ## 6646 | 0 | 0 | 0 |
| ## 6647 | 0 | 0 | 0 |
| ## 6648 | 0 | 0 | 0 |
| ## 6649 | 0 | 0 | 0 |
| ## 6650 | 0 | 0 | 0 |
| ## 6651 | 0 | 0 | 0 |
| ## 6652 | 0 | 0 | 0 |
| ## 6653 | 0 | 0 | 0 |
| ## 6654 | 0 | 0 | 0 |
| ## 6655 | 0 | 0 | 0 |
| ## 6656 | 0 | 0 | 0 |

```
## 6657          0          0          0
## 6658          0          0          0
## 6659          0          0          0
## 6660          0          0          0
## 6661          0          0          0
## 6662          0          0          0
## 6663          0          0          0
## 6664          0          0          0
## 6665          0          0          0
## 6666          0          0          0
## [ reached 'max' / getOption("max.print") -- omitted 92337 rows ]
```

```
#Rename some of the column names in your dataset
colnames(df1)[3]<-"dob_date"
```

```
#Reorder multiple rows in descending order
df1<-arrange(df1,desc(age))
print(df1)
```

| ## | userid | age | dob_date | dob_year | dob_month | gender | tenure | friend_count |
|-------|---------|-----|----------|----------|-----------|--------|--------|--------------|
| ## 1 | 1536088 | 113 | 18 | 1900 | 11 | female | 1133 | 11 |
| ## 2 | 1514877 | 113 | 1 | 1900 | 1 | male | 1177 | 13 |
| ## 3 | 1333074 | 113 | 3 | 1900 | 8 | female | 1311 | 20 |
| ## 4 | 1693555 | 113 | 19 | 1900 | 11 | female | 1186 | 23 |
| ## 5 | 1685065 | 113 | 15 | 1900 | 4 | male | 2158 | 23 |
| ## 6 | 1764563 | 113 | 24 | 1900 | 1 | male | 1203 | 27 |
| ## 7 | 1033689 | 113 | 12 | 1900 | 5 | female | 1282 | 32 |
| ## 8 | 2063982 | 113 | 14 | 1900 | 4 | female | 1541 | 32 |
| ## 9 | 2001313 | 113 | 17 | 1900 | 4 | male | 1660 | 37 |
| ## 10 | 1783852 | 113 | 1 | 1900 | 1 | <NA> | 1822 | 39 |
| ## 11 | 2121073 | 113 | 31 | 1900 | 12 | male | 1200 | 41 |
| ## 12 | 1185526 | 113 | 18 | 1900 | 10 | male | 2370 | 45 |
| ## 13 | 2155922 | 113 | 26 | 1900 | 4 | female | 1230 | 46 |
| ## 14 | 1765868 | 113 | 8 | 1900 | 7 | female | 1147 | 49 |
| ## 15 | 1490420 | 113 | 30 | 1900 | 9 | female | 1605 | 57 |
| ## 16 | 2025254 | 113 | 12 | 1900 | 10 | female | 1432 | 61 |
| ## 17 | 1976272 | 113 | 1 | 1900 | 1 | male | 1680 | 60 |
| ## 18 | 1238638 | 113 | 4 | 1900 | 10 | female | 2185 | 60 |
| ## 19 | 1217961 | 113 | 1 | 1900 | 1 | female | 1520 | 63 |
| ## 20 | 1644095 | 113 | 1 | 1900 | 4 | female | 1816 | 64 |
| ## 21 | 1392358 | 113 | 1 | 1900 | 1 | male | 1645 | 62 |
| ## 22 | 1069435 | 113 | 1 | 1900 | 1 | male | 1512 | 64 |
| ## 23 | 1194491 | 113 | 27 | 1900 | 7 | male | 1155 | 65 |
| ## 24 | 2014403 | 113 | 16 | 1900 | 2 | female | 1624 | 65 |
| ## 25 | 1768200 | 113 | 18 | 1900 | 10 | female | 1547 | 70 |
| ## 26 | 1708305 | 113 | 1 | 1900 | 12 | male | 2319 | 72 |
| ## 27 | 1213418 | 113 | 18 | 1900 | 1 | female | 1172 | 73 |
| ## 28 | 1747921 | 113 | 10 | 1900 | 9 | female | 1487 | 72 |
| ## 29 | 1618569 | 113 | 1 | 1900 | 3 | female | 1639 | 74 |
| ## 30 | 1218031 | 113 | 16 | 1900 | 12 | female | 1520 | 74 |
| ## 31 | 1227562 | 113 | 1 | 1900 | 1 | <NA> | 1579 | 76 |
| ## 32 | 1546823 | 113 | 31 | 1900 | 12 | female | 1302 | 76 |
| ## 33 | 1643358 | 113 | 25 | 1900 | 10 | male | 1586 | 75 |
| ## 34 | 1261696 | 113 | 27 | 1900 | 5 | female | 1432 | 74 |
| ## 35 | 1852816 | 113 | 1 | 1900 | 4 | male | 1255 | 77 |

| | | | | | | |
|-------|-------------|----|------|-----------|------|-----|
| ## 36 | 1173291 113 | 3 | 1900 | 6 female | 1640 | 77 |
| ## 37 | 1593712 113 | 29 | 1900 | 9 female | 1137 | 77 |
| ## 38 | 1101738 113 | 12 | 1900 | 8 female | 1200 | 78 |
| ## 39 | 1042265 113 | 5 | 1900 | 1 male | 1481 | 81 |
| ## 40 | 1045860 113 | 11 | 1900 | 7 female | 1622 | 83 |
| ## 41 | 1126982 113 | 7 | 1900 | 6 female | 1707 | 82 |
| ## 42 | 1442611 113 | 14 | 1900 | 1 female | 1820 | 84 |
| ## 43 | 1617024 113 | 9 | 1900 | 2 male | 1164 | 86 |
| ## 44 | 1845377 113 | 20 | 1900 | 9 female | 1270 | 85 |
| ## 45 | 2049482 113 | 18 | 1900 | 5 male | 1197 | 86 |
| ## 46 | 1275378 113 | 27 | 1900 | 5 female | 2307 | 88 |
| ## 47 | 1733001 113 | 12 | 1900 | 7 male | 1232 | 90 |
| ## 48 | 2145900 113 | 5 | 1900 | 9 male | 1204 | 88 |
| ## 49 | 1125473 113 | 25 | 1900 | 2 male | 1324 | 93 |
| ## 50 | 1232880 113 | 31 | 1900 | 12 male | 1263 | 91 |
| ## 51 | 1405290 113 | 1 | 1900 | 1 male | 1158 | 99 |
| ## 52 | 2035075 113 | 23 | 1900 | 12 female | 1656 | 100 |
| ## 53 | 1005897 113 | 21 | 1900 | 4 <NA> | 1198 | 101 |
| ## 54 | 1445125 113 | 31 | 1900 | 12 male | 2072 | 103 |
| ## 55 | 1591019 113 | 20 | 1900 | 8 female | 2480 | 102 |
| ## 56 | 2110725 113 | 2 | 1900 | 4 <NA> | 1366 | 101 |
| ## 57 | 1552318 113 | 8 | 1900 | 12 female | 1611 | 107 |
| ## 58 | 2175872 113 | 18 | 1900 | 7 female | 1549 | 106 |
| ## 59 | 1377085 113 | 21 | 1900 | 5 male | 1199 | 110 |
| ## 60 | 2058139 113 | 1 | 1900 | 5 female | 1463 | 115 |
| ## 61 | 1722795 113 | 1 | 1900 | 12 male | 1794 | 114 |
| ## 62 | 1078727 113 | 10 | 1900 | 11 female | 1473 | 114 |
| ## 63 | 1297334 113 | 1 | 1900 | 1 female | 1144 | 124 |
| ## 64 | 2142052 113 | 1 | 1900 | 1 female | 1356 | 125 |
| ## 65 | 1150882 113 | 19 | 1900 | 11 male | 1476 | 127 |
| ## 66 | 1749249 113 | 20 | 1900 | 3 male | 2226 | 133 |
| ## 67 | 1854901 113 | 23 | 1900 | 10 female | 1702 | 133 |
| ## 68 | 1744310 113 | 21 | 1900 | 8 male | 1570 | 138 |
| ## 69 | 1988833 113 | 12 | 1900 | 1 male | 1723 | 138 |
| ## 70 | 1115690 113 | 28 | 1900 | 12 male | 1257 | 143 |
| ## 71 | 2099530 113 | 23 | 1900 | 2 male | 1242 | 148 |
| ## 72 | 1873170 113 | 19 | 1900 | 2 female | 1195 | 150 |
| ## 73 | 1214274 113 | 27 | 1900 | 7 female | 1662 | 156 |
| ## 74 | 1429846 113 | 24 | 1900 | 3 male | 1216 | 153 |
| ## 75 | 1133353 113 | 11 | 1900 | 8 female | 1241 | 154 |
| ## 76 | 1245614 113 | 29 | 1900 | 3 female | 1564 | 153 |
| ## 77 | 2118436 113 | 14 | 1900 | 6 female | 1520 | 156 |
| ## 78 | 1206319 113 | 18 | 1900 | 7 male | 1137 | 156 |
| ## 79 | 1486486 113 | 21 | 1900 | 10 female | 1689 | 155 |
| ## 80 | 1214610 113 | 24 | 1900 | 2 male | 1808 | 160 |
| ## 81 | 1097874 113 | 27 | 1900 | 10 male | 1680 | 162 |
| ## 82 | 1538290 113 | 25 | 1900 | 2 male | 1819 | 159 |
| ## 83 | 1279631 113 | 3 | 1900 | 8 female | 1662 | 162 |
| ## 84 | 1075986 113 | 17 | 1900 | 10 female | 2413 | 158 |
| ## 85 | 1899508 113 | 29 | 1900 | 8 female | 1781 | 168 |
| ## 86 | 1686262 113 | 12 | 1900 | 6 male | 1700 | 167 |
| ## 87 | 1025001 113 | 12 | 1900 | 7 female | 1250 | 167 |
| ## 88 | 1978037 113 | 10 | 1900 | 8 female | 1535 | 169 |
| ## 89 | 1941424 113 | 19 | 1900 | 3 female | 1953 | 163 |

| | | | | | | |
|--------|-------------|----|------|-----------|------|-----|
| ## 90 | 1517761 113 | 8 | 1900 | 12 male | 1415 | 174 |
| ## 91 | 1676994 113 | 1 | 1900 | 1 male | 1606 | 178 |
| ## 92 | 1181031 113 | 1 | 1900 | 1 female | 1279 | 181 |
| ## 93 | 1754684 113 | 29 | 1900 | 8 male | 1333 | 185 |
| ## 94 | 1518819 113 | 1 | 1900 | 1 female | 1899 | 190 |
| ## 95 | 1071458 113 | 4 | 1900 | 5 male | 1280 | 189 |
| ## 96 | 1396325 113 | 19 | 1900 | 10 female | 1548 | 193 |
| ## 97 | 2064592 113 | 19 | 1900 | 2 female | 1613 | 204 |
| ## 98 | 1766847 113 | 30 | 1900 | 1 female | 1219 | 198 |
| ## 99 | 1438412 113 | 10 | 1900 | 9 female | 1421 | 198 |
| ## 100 | 2156161 113 | 2 | 1900 | 4 female | 2053 | 201 |
| ## 101 | 1534803 113 | 27 | 1900 | 12 female | 1317 | 205 |
| ## 102 | 1545458 113 | 15 | 1900 | 10 female | 1871 | 208 |
| ## 103 | 1618878 113 | 1 | 1900 | 1 male | 1394 | 208 |
| ## 104 | 1259575 113 | 15 | 1900 | 11 male | 1979 | 207 |
| ## 105 | 1159693 113 | 27 | 1900 | 8 female | 1442 | 208 |
| ## 106 | 1683236 113 | 30 | 1900 | 8 female | 1678 | 208 |
| ## 107 | 2010528 113 | 19 | 1900 | 7 female | 1809 | 219 |
| ## 108 | 2102452 113 | 1 | 1900 | 1 male | 1664 | 221 |
| ## 109 | 1750144 113 | 1 | 1900 | 1 male | 1467 | 213 |
| ## 110 | 1726897 113 | 7 | 1900 | 4 male | 1164 | 213 |
| ## 111 | 2047661 113 | 28 | 1900 | 10 male | 1282 | 228 |
| ## 112 | 2190084 113 | 13 | 1900 | 5 male | 1524 | 223 |
| ## 113 | 2175149 113 | 17 | 1900 | 8 female | 1573 | 227 |
| ## 114 | 1220652 113 | 17 | 1900 | 9 male | 1884 | 239 |
| ## 115 | 1695903 113 | 2 | 1900 | 9 <NA> | 2278 | 240 |
| ## 116 | 1572462 113 | 1 | 1900 | 1 male | 2246 | 237 |
| ## 117 | 1958149 113 | 14 | 1900 | 1 female | 1969 | 233 |
| ## 118 | 1413206 113 | 10 | 1900 | 6 female | 2192 | 237 |
| ## 119 | 1088044 113 | 21 | 1900 | 8 female | 1561 | 232 |
| ## 120 | 1686094 113 | 21 | 1900 | 8 female | 2086 | 246 |
| ## 121 | 1721773 113 | 25 | 1900 | 2 female | 1567 | 249 |
| ## 122 | 1934507 113 | 3 | 1900 | 8 female | 1533 | 250 |
| ## 123 | 1628557 113 | 12 | 1900 | 5 female | 1722 | 248 |
| ## 124 | 1368467 113 | 26 | 1900 | 10 male | 1830 | 252 |
| ## 125 | 1318076 113 | 8 | 1900 | 4 female | 1330 | 254 |
| ## 126 | 1288881 113 | 1 | 1900 | 1 female | 1529 | 251 |
| ## 127 | 2132647 113 | 17 | 1900 | 1 male | 1295 | 274 |
| ## 128 | 2189517 113 | 14 | 1900 | 5 female | 1425 | 279 |
| ## 129 | 1733386 113 | 22 | 1900 | 3 female | 2184 | 279 |
| ## 130 | 1960262 113 | 30 | 1900 | 11 female | 1314 | 286 |
| ## 131 | 1804772 113 | 6 | 1900 | 12 male | 1553 | 287 |
| ## 132 | 1342056 113 | 7 | 1900 | 4 male | 1246 | 288 |
| ## 133 | 1495236 113 | 27 | 1900 | 7 female | 1755 | 281 |
| ## 134 | 1683986 113 | 25 | 1900 | 9 female | 1396 | 297 |
| ## 135 | 1860028 113 | 5 | 1900 | 2 female | 1529 | 302 |
| ## 136 | 1096545 113 | 15 | 1900 | 7 female | 1360 | 296 |
| ## 137 | 1942756 113 | 14 | 1900 | 6 female | 1179 | 301 |
| ## 138 | 1968219 113 | 2 | 1900 | 9 female | 1913 | 290 |
| ## 139 | 1080873 113 | 27 | 1900 | 8 female | 1139 | 293 |
| ## 140 | 1987289 113 | 1 | 1900 | 1 male | 1391 | 315 |
| ## 141 | 1507605 113 | 31 | 1900 | 12 female | 2225 | 305 |
| ## 142 | 1400749 113 | 16 | 1900 | 12 female | 1667 | 307 |
| ## 143 | 2081752 113 | 7 | 1900 | 10 female | 1491 | 325 |

| | | | | | | | | |
|--------|---------|-----|----|------|----|--------|------|------|
| ## 144 | 1550987 | 113 | 10 | 1900 | 11 | male | 1223 | 333 |
| ## 145 | 2137175 | 113 | 20 | 1900 | 3 | female | 1612 | 335 |
| ## 146 | 1563106 | 113 | 1 | 1900 | 1 | male | 1121 | 321 |
| ## 147 | 1597323 | 113 | 29 | 1900 | 9 | male | 1435 | 353 |
| ## 148 | 1496598 | 113 | 14 | 1900 | 2 | male | 1221 | 356 |
| ## 149 | 1953039 | 113 | 30 | 1900 | 1 | female | 1535 | 369 |
| ## 150 | 1772547 | 113 | 19 | 1900 | 10 | male | 2268 | 377 |
| ## 151 | 1168501 | 113 | 19 | 1900 | 2 | male | 1634 | 407 |
| ## 152 | 1772728 | 113 | 12 | 1900 | 5 | male | 1276 | 398 |
| ## 153 | 1092083 | 113 | 29 | 1900 | 9 | male | 1154 | 382 |
| ## 154 | 2110614 | 113 | 23 | 1900 | 3 | female | 1299 | 402 |
| ## 155 | 1889596 | 113 | 2 | 1900 | 8 | male | 1257 | 421 |
| ## 156 | 1610491 | 113 | 1 | 1900 | 7 | female | 1476 | 439 |
| ## 157 | 1705866 | 113 | 30 | 1900 | 3 | female | 2243 | 425 |
| ## 158 | 1270101 | 113 | 16 | 1900 | 4 | female | 1634 | 417 |
| ## 159 | 1348999 | 113 | 29 | 1900 | 10 | male | 1345 | 418 |
| ## 160 | 1090342 | 113 | 23 | 1900 | 6 | female | 2238 | 435 |
| ## 161 | 1063764 | 113 | 23 | 1900 | 3 | male | 1627 | 455 |
| ## 162 | 1418214 | 113 | 20 | 1900 | 6 | male | 1522 | 450 |
| ## 163 | 1973136 | 113 | 27 | 1900 | 10 | female | 1534 | 470 |
| ## 164 | 1547232 | 113 | 1 | 1900 | 11 | <NA> | 1252 | 441 |
| ## 165 | 1002632 | 113 | 8 | 1900 | 1 | male | 1692 | 485 |
| ## 166 | 1698245 | 113 | 7 | 1900 | 4 | female | 1497 | 479 |
| ## 167 | 1703560 | 113 | 18 | 1900 | 1 | male | 1395 | 519 |
| ## 168 | 1615031 | 113 | 1 | 1900 | 1 | male | 1173 | 542 |
| ## 169 | 1587321 | 113 | 21 | 1900 | 11 | male | 1257 | 523 |
| ## 170 | 1119113 | 113 | 14 | 1900 | 2 | female | 1873 | 561 |
| ## 171 | 1983281 | 113 | 9 | 1900 | 8 | male | 1458 | 519 |
| ## 172 | 1572839 | 113 | 27 | 1900 | 2 | male | 1282 | 571 |
| ## 173 | 1958001 | 113 | 21 | 1900 | 11 | male | 1708 | 542 |
| ## 174 | 2080283 | 113 | 22 | 1900 | 7 | male | 1558 | 533 |
| ## 175 | 2024882 | 113 | 25 | 1900 | 12 | male | 1809 | 538 |
| ## 176 | 1729920 | 113 | 30 | 1900 | 1 | female | 1873 | 556 |
| ## 177 | 2134352 | 113 | 19 | 1900 | 11 | female | 1391 | 521 |
| ## 178 | 1633596 | 113 | 22 | 1900 | 6 | male | 1711 | 610 |
| ## 179 | 1422464 | 113 | 1 | 1900 | 1 | male | 1286 | 621 |
| ## 180 | 2077511 | 113 | 21 | 1900 | 11 | female | 1747 | 643 |
| ## 181 | 1547178 | 113 | 15 | 1900 | 7 | male | 1294 | 643 |
| ## 182 | 1475755 | 113 | 14 | 1900 | 2 | male | 1260 | 657 |
| ## 183 | 1907721 | 113 | 1 | 1900 | 1 | female | 2302 | 688 |
| ## 184 | 1812443 | 113 | 10 | 1900 | 10 | male | 1418 | 655 |
| ## 185 | 1466312 | 113 | 30 | 1900 | 9 | female | 1562 | 705 |
| ## 186 | 1152662 | 113 | 14 | 1900 | 11 | female | 1643 | 745 |
| ## 187 | 1911761 | 113 | 8 | 1900 | 10 | female | 1131 | 803 |
| ## 188 | 1500653 | 113 | 13 | 1900 | 4 | male | 1731 | 789 |
| ## 189 | 1905437 | 113 | 14 | 1900 | 5 | male | 1130 | 728 |
| ## 190 | 1746613 | 113 | 21 | 1900 | 1 | female | 1676 | 728 |
| ## 191 | 1623661 | 113 | 29 | 1900 | 9 | male | 1424 | 781 |
| ## 192 | 2092549 | 113 | 29 | 1900 | 10 | male | 1902 | 794 |
| ## 193 | 2092258 | 113 | 20 | 1900 | 6 | male | 2131 | 971 |
| ## 194 | 1958197 | 113 | 7 | 1900 | 6 | male | 1473 | 947 |
| ## 195 | 1320139 | 113 | 25 | 1900 | 6 | male | 1740 | 1709 |
| ## 196 | 2161292 | 113 | 11 | 1900 | 4 | female | 1509 | 1307 |
| ## 197 | 1447755 | 113 | 29 | 1900 | 3 | male | 2323 | 1311 |

| | | | | | | | | |
|--------|---------|-----|----|------|----|--------|------|------|
| ## 198 | 1457494 | 113 | 31 | 1900 | 12 | male | 1284 | 4703 |
| ## 199 | 1863977 | 113 | 7 | 1900 | 10 | female | 1307 | 2033 |
| ## 200 | 1224155 | 113 | 10 | 1900 | 10 | male | 1262 | 1950 |
| ## 201 | 1647174 | 113 | 25 | 1900 | 5 | female | 1503 | 2830 |
| ## 202 | 1007750 | 113 | 20 | 1900 | 6 | male | 1895 | 2417 |
| ## 203 | 1177239 | 112 | 1 | 1901 | 1 | female | 1183 | 6 |
| ## 204 | 1700067 | 112 | 11 | 1901 | 9 | male | 1164 | 22 |
| ## 205 | 1316595 | 112 | 1 | 1901 | 1 | male | 1455 | 33 |
| ## 206 | 1435053 | 112 | 1 | 1901 | 1 | male | 1760 | 34 |
| ## 207 | 1275095 | 112 | 1 | 1901 | 1 | male | 1494 | 48 |
| ## 208 | 1503290 | 112 | 15 | 1901 | 1 | male | 1218 | 63 |
| ## 209 | 1025347 | 112 | 1 | 1901 | 1 | male | 1251 | 89 |
| ## 210 | 1937861 | 112 | 1 | 1901 | 1 | male | 1935 | 95 |
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| ## 543 | 1783551 | 108 | 8 | 1905 | 2 male | 438 | 64 |
| ## 544 | 1141949 | 108 | 26 | 1905 | 11 female | 170 | 62 |
| ## 545 | 1804585 | 108 | 29 | 1905 | 1 female | 1172 | 64 |
| ## 546 | 1253306 | 108 | 14 | 1905 | 6 male | 972 | 66 |
| ## 547 | 1735721 | 108 | 1 | 1905 | 3 male | 1582 | 65 |
| ## 548 | 1755611 | 108 | 1 | 1905 | 1 male | 959 | 66 |
| ## 549 | 1697130 | 108 | 1 | 1905 | 1 male | 1098 | 65 |
| ## 550 | 1510135 | 108 | 24 | 1905 | 9 male | 122 | 66 |
| ## 551 | 2097116 | 108 | 9 | 1905 | 6 female | 235 | 66 |
| ## 552 | 2065354 | 108 | 9 | 1905 | 11 male | 986 | 65 |
| ## 553 | 1380080 | 108 | 11 | 1905 | 8 male | 284 | 65 |
| ## 554 | 2175341 | 108 | 16 | 1905 | 12 female | 924 | 66 |
| ## 555 | 1107192 | 108 | 19 | 1905 | 12 female | 1568 | 67 |
| ## 556 | 2170398 | 108 | 1 | 1905 | 12 male | 200 | 67 |
| ## 557 | 1100564 | 108 | 21 | 1905 | 2 male | 175 | 67 |
| ## 558 | 2059030 | 108 | 1 | 1905 | 1 male | 1513 | 67 |
| ## 559 | 1768843 | 108 | 17 | 1905 | 6 male | 150 | 68 |
| ## 560 | 1044459 | 108 | 15 | 1905 | 3 male | 528 | 67 |
| ## 561 | 1261141 | 108 | 25 | 1905 | 3 female | 1353 | 67 |
| ## 562 | 2157448 | 108 | 28 | 1905 | 4 female | 1176 | 67 |
| ## 563 | 1830645 | 108 | 7 | 1905 | 9 female | 2278 | 67 |
| ## 564 | 1131392 | 108 | 2 | 1905 | 6 female | 1233 | 67 |
| ## 565 | 2006825 | 108 | 8 | 1905 | 9 female | 1687 | 68 |
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| ## 567 | 1313345 | 108 | 1 | 1905 | 1 male | 138 | 67 |
| ## 568 | 1696912 | 108 | 16 | 1905 | 1 male | 1039 | 68 |
| ## 569 | 1863495 | 108 | 8 | 1905 | 12 female | 1486 | 68 |
| ## 570 | 1621597 | 108 | 17 | 1905 | 7 female | 1178 | 69 |
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| ## 579 | 2090914 | 108 | 30 | 1905 | 11 male | 1655 | 71 |
| ## 580 | 1258394 | 108 | 17 | 1905 | 1 male | 349 | 72 |
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| ## 587 | 1325297 | 108 | 24 | 1905 | 8 <NA> | 2594 | 72 |
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| ## 589 | 2040452 | 108 | 28 | 1905 | 6 female | 1026 | 72 |
| ## 590 | 1878017 | 108 | 20 | 1905 | 1 male | 358 | 75 |
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| ## 594 | 1340098 | 108 | 29 | 1905 | 12 male | 1060 | 75 |
| ## 595 | 1420473 | 108 | 6 | 1905 | 12 male | 494 | 75 |
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| ## 597 | 1875703 | 108 | 6 | 1905 | 9 female | 852 | 76 |
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| ## 600 | 1683580 | 108 | 2 | 1905 | 6 male | 885 | 76 |
| ## 601 | 1829977 | 108 | 19 | 1905 | 9 female | 236 | 74 |
| ## 602 | 1351089 | 108 | 28 | 1905 | 2 female | 2271 | 76 |
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| ## 605 | 1963497 | 108 | 22 | 1905 | 2 female | 660 | 77 |
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| ## 611 | 1238879 | 108 | 4 | 1905 | 8 female | 243 | 77 |
| ## 612 | 1063746 | 108 | 15 | 1905 | 12 female | 77 | 77 |
| ## 613 | 1811272 | 108 | 1 | 1905 | 7 female | 250 | 78 |
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| ## 618 | 1920017 | 108 | 17 | 1905 | 5 male | 233 | 81 |
| ## 619 | 1074820 | 108 | 31 | 1905 | 12 male | 342 | 80 |
| ## 620 | 1672766 | 108 | 9 | 1905 | 11 female | 896 | 80 |
| ## 621 | 1161500 | 108 | 11 | 1905 | 9 male | 1392 | 79 |
| ## 622 | 1365488 | 108 | 20 | 1905 | 3 female | 1992 | 81 |
| ## 623 | 1654786 | 108 | 13 | 1905 | 3 female | 942 | 82 |
| ## 624 | 1348301 | 108 | 12 | 1905 | 3 male | 389 | 84 |
| ## 625 | 2062592 | 108 | 22 | 1905 | 6 male | 70 | 83 |
| ## 626 | 2051597 | 108 | 18 | 1905 | 1 male | 2033 | 84 |
| ## 627 | 2152269 | 108 | 3 | 1905 | 1 male | 1485 | 84 |
| ## 628 | 1262085 | 108 | 24 | 1905 | 4 male | 238 | 82 |
| ## 629 | 1673439 | 108 | 1 | 1905 | 8 female | 62 | 84 |

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| ## 632 | 1739166 | 108 | 28 | 1905 | 2 | male | 38 | 83 |
| ## 633 | 1576903 | 108 | 28 | 1905 | 1 | female | 1743 | 83 |
| ## 634 | 1303081 | 108 | 1 | 1905 | 1 | male | 240 | 84 |
| ## 635 | 1771732 | 108 | 1 | 1905 | 12 | male | 80 | 82 |
| ## 636 | 1560121 | 108 | 25 | 1905 | 11 | female | 1391 | 83 |
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| ## 639 | 1068402 | 108 | 1 | 1905 | 12 | male | 1293 | 86 |
| ## 640 | 2147179 | 108 | 8 | 1905 | 4 | female | 363 | 86 |
| ## 641 | 1481347 | 108 | 22 | 1905 | 4 | male | 145 | 86 |
| ## 642 | 1494596 | 108 | 2 | 1905 | 11 | male | 164 | 87 |
| ## 643 | 2079939 | 108 | 1 | 1905 | 1 | male | 1409 | 85 |
| ## 644 | 1634025 | 108 | 5 | 1905 | 11 | male | 13 | 86 |
| ## 645 | 1857131 | 108 | 1 | 1905 | 1 | male | 1759 | 86 |
| ## 646 | 1374290 | 108 | 4 | 1905 | 1 | male | 135 | 85 |
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| ## 652 | 1804610 | 108 | 2 | 1905 | 12 | male | 37 | 88 |
| ## 653 | 1525283 | 108 | 5 | 1905 | 9 | female | 376 | 90 |
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| ## 655 | 1496327 | 108 | 29 | 1905 | 3 | male | 162 | 88 |
| ## 656 | 1365449 | 108 | 7 | 1905 | 5 | male | 1385 | 90 |
| ## 657 | 1460997 | 108 | 22 | 1905 | 5 | female | 1324 | 89 |
| ## 658 | 1118551 | 108 | 16 | 1905 | 3 | male | 79 | 88 |
| ## 659 | 1890383 | 108 | 4 | 1905 | 4 | male | 48 | 88 |
| ## 660 | 1574043 | 108 | 1 | 1905 | 10 | male | 157 | 89 |
| ## 661 | 1958300 | 108 | 17 | 1905 | 2 | male | 307 | 88 |
| ## 662 | 1902898 | 108 | 15 | 1905 | 2 | male | 763 | 88 |
| ## 663 | 2189282 | 108 | 20 | 1905 | 12 | female | 348 | 89 |
| ## 664 | 1451377 | 108 | 19 | 1905 | 1 | male | 1519 | 88 |
| ## 665 | 1327581 | 108 | 11 | 1905 | 7 | male | 1170 | 89 |
| ## 666 | 1931654 | 108 | 18 | 1905 | 12 | male | 2 | 89 |
| ## 667 | 1051124 | 108 | 10 | 1905 | 10 | male | 964 | 88 |
| ## 668 | 2061219 | 108 | 26 | 1905 | 1 | male | 96 | 88 |
| ## 669 | 1736097 | 108 | 5 | 1905 | 3 | female | 226 | 93 |
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| ## 671 | 1987458 | 108 | 5 | 1905 | 4 | male | 970 | 91 |
| ## 672 | 1240112 | 108 | 6 | 1905 | 2 | male | 285 | 91 |
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| ## 674 | 2007431 | 108 | 11 | 1905 | 1 | male | 1305 | 91 |
| ## 675 | 1247147 | 108 | 13 | 1905 | 9 | female | 683 | 92 |
| ## 676 | 1220302 | 108 | 5 | 1905 | 10 | male | 2309 | 91 |
| ## 677 | 1867227 | 108 | 24 | 1905 | 12 | female | 299 | 91 |
| ## 678 | 1073114 | 108 | 18 | 1905 | 12 | male | 224 | 92 |
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| ## 682 | 1219281 | 108 | 1 | 1905 | 12 | male | 32 | 96 |
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| ## 685 | 1731122 | 108 | 1 | 1905 | 1 | male | 1560 | 96 |
| ## 686 | 1280536 | 108 | 9 | 1905 | 6 | female | 861 | 97 |
| ## 687 | 1607177 | 108 | 16 | 1905 | 3 | male | 1597 | 94 |
| ## 688 | 1270004 | 108 | 7 | 1905 | 7 | male | 175 | 94 |
| ## 689 | 1627607 | 108 | 1 | 1905 | 1 | male | 1109 | 95 |
| ## 690 | 1024264 | 108 | 17 | 1905 | 3 | female | 1043 | 94 |
| ## 691 | 1913879 | 108 | 11 | 1905 | 3 | male | 1541 | 96 |
| ## 692 | 1651748 | 108 | 6 | 1905 | 10 | male | 184 | 95 |
| ## 693 | 1922776 | 108 | 7 | 1905 | 12 | male | 1224 | 95 |
| ## 694 | 2186370 | 108 | 14 | 1905 | 5 | female | 281 | 94 |
| ## 695 | 1159626 | 108 | 27 | 1905 | 7 | female | 21 | 97 |
| ## 696 | 1127266 | 108 | 28 | 1905 | 9 | male | 1579 | 96 |
| ## 697 | 1296321 | 108 | 21 | 1905 | 2 | male | 1046 | 95 |
| ## 698 | 1948002 | 108 | 1 | 1905 | 1 | female | 2297 | 96 |
| ## 699 | 2067113 | 108 | 19 | 1905 | 5 | female | 192 | 94 |
| ## 700 | 1996170 | 108 | 13 | 1905 | 3 | female | 1262 | 96 |
| ## 701 | 1104146 | 108 | 11 | 1905 | 3 | male | 554 | 99 |
| ## 702 | 2149639 | 108 | 25 | 1905 | 7 | female | 483 | 100 |
| ## 703 | 1672553 | 108 | 31 | 1905 | 12 | male | 819 | 98 |
| ## 704 | 1568489 | 108 | 14 | 1905 | 5 | female | 365 | 98 |
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| ## 712 | 1859281 | 108 | 14 | 1905 | 2 | male | 203 | 104 |
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| ## 715 | 2057317 | 108 | 8 | 1905 | 11 | female | 1568 | 104 |
| ## 716 | 1459138 | 108 | 9 | 1905 | 3 | female | 1740 | 102 |
| ## 717 | 1381306 | 108 | 29 | 1905 | 12 | male | 248 | 103 |
| ## 718 | 1857641 | 108 | 27 | 1905 | 6 | male | 1491 | 103 |
| ## 719 | 1913457 | 108 | 22 | 1905 | 6 | male | 1989 | 101 |
| ## 720 | 1142468 | 108 | 5 | 1905 | 5 | male | 212 | 103 |
| ## 721 | 1410864 | 108 | 6 | 1905 | 7 | female | 836 | 101 |
| ## 722 | 1740956 | 108 | 21 | 1905 | 11 | female | 346 | 103 |
| ## 723 | 1459872 | 108 | 31 | 1905 | 12 | female | 932 | 103 |
| ## 724 | 2155305 | 108 | 28 | 1905 | 5 | female | 1802 | 104 |
| ## 725 | 1289679 | 108 | 24 | 1905 | 2 | female | 2251 | 102 |
| ## 726 | 2013964 | 108 | 20 | 1905 | 3 | male | 64 | 105 |
| ## 727 | 1451050 | 108 | 22 | 1905 | 10 | male | 1594 | 107 |
| ## 728 | 1266194 | 108 | 19 | 1905 | 12 | male | 84 | 107 |
| ## 729 | 1514500 | 108 | 12 | 1905 | 11 | male | 915 | 105 |
| ## 730 | 1702012 | 108 | 19 | 1905 | 1 | male | 1074 | 107 |
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| ## 737 | 1778925 | 108 | 4 | 1905 | 4 | male | 340 | 107 |

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| ## 738 | 1672361 | 108 | 15 | 1905 | 5 | male | 721 | 107 |
| ## 739 | 1164775 | 108 | 31 | 1905 | 1 | male | 1263 | 108 |
| ## 740 | 1067625 | 108 | 23 | 1905 | 5 | male | 1043 | 108 |
| ## 741 | 1630188 | 108 | 16 | 1905 | 9 | male | 1351 | 108 |
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| ## 743 | 1504216 | 108 | 2 | 1905 | 5 | female | 1074 | 109 |
| ## 744 | 1600765 | 108 | 1 | 1905 | 1 | male | 2026 | 111 |
| ## 745 | 1562419 | 108 | 21 | 1905 | 12 | female | 214 | 109 |
| ## 746 | 1494980 | 108 | 20 | 1905 | 7 | male | 1307 | 110 |
| ## 747 | 1966524 | 108 | 1 | 1905 | 1 | male | 1412 | 108 |
| ## 748 | 1538769 | 108 | 30 | 1905 | 11 | male | 217 | 111 |
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| ## 751 | 2033999 | 108 | 31 | 1905 | 5 | female | 227 | 110 |
| ## 752 | 1521063 | 108 | 13 | 1905 | 9 | female | 137 | 109 |
| ## 753 | 2173356 | 108 | 10 | 1905 | 9 | male | 237 | 109 |
| ## 754 | 1120146 | 108 | 25 | 1905 | 4 | male | 1639 | 111 |
| ## 755 | 1711314 | 108 | 7 | 1905 | 9 | female | 2194 | 111 |
| ## 756 | 1670187 | 108 | 21 | 1905 | 3 | female | 1483 | 109 |
| ## 757 | 1016548 | 108 | 29 | 1905 | 9 | male | 1122 | 115 |
| ## 758 | 1266602 | 108 | 27 | 1905 | 9 | male | 1052 | 114 |
| ## 759 | 1311706 | 108 | 14 | 1905 | 9 | male | 1524 | 112 |
| ## 760 | 1782145 | 108 | 1 | 1905 | 1 | male | 24 | 113 |
| ## 761 | 1612915 | 108 | 2 | 1905 | 4 | male | 80 | 114 |
| ## 762 | 1342747 | 108 | 14 | 1905 | 2 | male | 24 | 115 |
| ## 763 | 2147608 | 108 | 2 | 1905 | 9 | male | 295 | 114 |
| ## 764 | 1480395 | 108 | 30 | 1905 | 5 | female | 89 | 113 |
| ## 765 | 1105436 | 108 | 1 | 1905 | 1 | male | 1166 | 113 |
| ## 766 | 1233524 | 108 | 17 | 1905 | 3 | male | 1373 | 115 |
| ## 767 | 1194214 | 108 | 1 | 1905 | 1 | male | 1443 | 114 |
| ## 768 | 2000273 | 108 | 12 | 1905 | 1 | female | 226 | 115 |
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| ## 774 | 1395977 | 108 | 15 | 1905 | 8 | female | 1256 | 118 |
| ## 775 | 1514568 | 108 | 9 | 1905 | 2 | male | 1689 | 120 |
| ## 776 | 2016928 | 108 | 1 | 1905 | 10 | female | 785 | 119 |
| ## 777 | 1769374 | 108 | 18 | 1905 | 6 | male | 1515 | 119 |
| ## 778 | 1387880 | 108 | 12 | 1905 | 3 | female | 2110 | 117 |
| ## 779 | 1496224 | 108 | 23 | 1905 | 5 | female | 1168 | 116 |
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| ## 790 | 1902708 | 108 | 24 | 1905 | 5 | female | 1462 | 122 |
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| ## 816 | 1348643 | 108 | 22 | 1905 | 10 | male | 1020 | 131 |
| ## 817 | 1701310 | 108 | 20 | 1905 | 10 | male | 524 | 134 |
| ## 818 | 1327780 | 108 | 12 | 1905 | 9 | female | 1000 | 130 |
| ## 819 | 1657970 | 108 | 18 | 1905 | 12 | male | 2399 | 134 |
| ## 820 | 1243740 | 108 | 22 | 1905 | 2 | female | 1486 | 133 |
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| ## 822 | 2187252 | 108 | 21 | 1905 | 8 | female | 64 | 133 |
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| ## 824 | 1816592 | 108 | 15 | 1905 | 5 | male | 1305 | 132 |
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| ## 831 | 1891437 | 108 | 14 | 1905 | 8 | male | 1529 | 134 |
| ## 832 | 1939788 | 108 | 24 | 1905 | 8 | male | 1489 | 132 |
| ## 833 | 2139714 | 108 | 2 | 1905 | 11 | female | 1921 | 138 |
| ## 834 | 1781480 | 108 | 12 | 1905 | 11 | male | 1304 | 137 |
| ## 835 | 1486606 | 108 | 26 | 1905 | 1 | male | 1945 | 135 |
| ## 836 | 1146566 | 108 | 12 | 1905 | 10 | male | 922 | 136 |
| ## 837 | 1139709 | 108 | 29 | 1905 | 5 | female | 1041 | 135 |
| ## 838 | 1206631 | 108 | 15 | 1905 | 4 | male | 1601 | 138 |
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| ## 841 | 2031011 | 108 | 23 | 1905 | 11 | female | 1210 | 136 |
| ## 842 | 1469037 | 108 | 23 | 1905 | 9 | female | 2008 | 138 |
| ## 843 | 1638615 | 108 | 3 | 1905 | 10 | female | 1568 | 137 |
| ## 844 | 2141516 | 108 | 12 | 1905 | 5 | male | 235 | 138 |
| ## 845 | 1578190 | 108 | 18 | 1905 | 5 | male | 1112 | 139 |

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| ## 846 | 1831194 | 108 | 1 | 1905 | 1 | male | 849 | 135 |
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| ## 852 | 1641363 | 108 | 29 | 1905 | 10 | male | 230 | 136 |
| ## 853 | 1600218 | 108 | 1 | 1905 | 1 | male | 1938 | 135 |
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| ## 855 | 1730244 | 108 | 13 | 1905 | 9 | female | 1865 | 139 |
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| ## 858 | 1428165 | 108 | 13 | 1905 | 7 | male | 975 | 140 |
| ## 859 | 1820200 | 108 | 5 | 1905 | 8 | male | 160 | 143 |
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| ## 861 | 1709052 | 108 | 8 | 1905 | 11 | female | 465 | 141 |
| ## 862 | 1417306 | 108 | 25 | 1905 | 4 | female | 1759 | 144 |
| ## 863 | 1596728 | 108 | 12 | 1905 | 6 | male | 1112 | 141 |
| ## 864 | 2072631 | 108 | 13 | 1905 | 6 | male | 480 | 140 |
| ## 865 | 1729540 | 108 | 21 | 1905 | 9 | female | 764 | 141 |
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| ## 867 | 1392212 | 108 | 21 | 1905 | 9 | female | 1813 | 142 |
| ## 868 | 1780763 | 108 | 12 | 1905 | 12 | female | 395 | 140 |
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| ## 870 | 1916044 | 108 | 17 | 1905 | 1 | female | 1900 | 144 |
| ## 871 | 1021223 | 108 | 3 | 1905 | 9 | female | 1003 | 142 |
| ## 872 | 1199473 | 108 | 18 | 1905 | 7 | female | 1842 | 140 |
| ## 873 | 1216906 | 108 | 13 | 1905 | 9 | male | 590 | 141 |
| ## 874 | 1995615 | 108 | 25 | 1905 | 6 | male | 1244 | 140 |
| ## 875 | 1015237 | 108 | 12 | 1905 | 6 | female | 1270 | 142 |
| ## 876 | 2060774 | 108 | 10 | 1905 | 8 | female | 1933 | 143 |
| ## 877 | 1327267 | 108 | 15 | 1905 | 4 | male | 1084 | 146 |
| ## 878 | 1931244 | 108 | 7 | 1905 | 6 | male | 906 | 145 |
| ## 879 | 1177041 | 108 | 25 | 1905 | 9 | female | 1106 | 148 |
| ## 880 | 1387691 | 108 | 21 | 1905 | 10 | male | 2116 | 150 |
| ## 881 | 1068837 | 108 | 12 | 1905 | 4 | male | 1152 | 147 |
| ## 882 | 1479047 | 108 | 19 | 1905 | 9 | male | 125 | 146 |
| ## 883 | 1303174 | 108 | 5 | 1905 | 6 | male | 1478 | 147 |
| ## 884 | 1705602 | 108 | 25 | 1905 | 10 | male | 2046 | 146 |
| ## 885 | 1350114 | 108 | 9 | 1905 | 3 | male | 1328 | 148 |
| ## 886 | 1879978 | 108 | 31 | 1905 | 8 | male | 1200 | 146 |
| ## 887 | 1913132 | 108 | 22 | 1905 | 6 | male | 1280 | 148 |
| ## 888 | 2034477 | 108 | 5 | 1905 | 9 | male | 961 | 147 |
| ## 889 | 2043501 | 108 | 14 | 1905 | 3 | female | 218 | 146 |
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| ## 891 | 2026822 | 108 | 14 | 1905 | 7 | male | 479 | 147 |
| ## 892 | 1187413 | 108 | 15 | 1905 | 9 | female | 291 | 150 |
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| ## 913 | 1740962 | 108 | 21 | 1905 | 12 | female | 923 | 152 |
| ## 914 | 2029587 | 108 | 30 | 1905 | 3 | female | 1506 | 154 |
| ## 915 | 2171167 | 108 | 15 | 1905 | 3 | female | 2958 | 151 |
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| ## 917 | 2144101 | 108 | 1 | 1905 | 1 | male | 1236 | 155 |
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| ## 925 | 1910643 | 108 | 6 | 1905 | 1 | male | 1582 | 160 |
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| ## 927 | 1816137 | 108 | 10 | 1905 | 8 | male | 1604 | 161 |
| ## 928 | 1743013 | 108 | 30 | 1905 | 9 | male | 974 | 160 |
| ## 929 | 2019446 | 108 | 8 | 1905 | 7 | male | 1021 | 158 |
| ## 930 | 1755225 | 108 | 1 | 1905 | 1 | male | 831 | 160 |
| ## 931 | 1450857 | 108 | 31 | 1905 | 12 | male | 922 | 159 |
| ## 932 | 1097150 | 108 | 28 | 1905 | 3 | male | 909 | 161 |
| ## 933 | 2150070 | 108 | 9 | 1905 | 6 | female | 902 | 161 |
| ## 934 | 2057864 | 108 | 14 | 1905 | 10 | female | 2339 | 158 |
| ## 935 | 1648719 | 108 | 1 | 1905 | 1 | female | 865 | 160 |
| ## 936 | 1488098 | 108 | 5 | 1905 | 7 | male | 34 | 161 |
| ## 937 | 1077464 | 108 | 26 | 1905 | 12 | male | 1474 | 157 |
| ## 938 | 1943120 | 108 | 8 | 1905 | 10 | female | 975 | 158 |
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| ## 942 | 1557493 | 108 | 7 | 1905 | 5 | female | 218 | 159 |
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| ## 947 | 1305318 | 108 | 16 | 1905 | 4 | female | 142 | 160 |
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| ## 957 | 1406150 | 108 | 28 | 1905 | 2 female | 2013 | 167 |
| ## 958 | 1103471 | 108 | 31 | 1905 | 12 male | 118 | 167 |
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| ## 971 | 2050402 | 108 | 10 | 1905 | 6 female | 1685 | 174 |
| ## 972 | 1684508 | 108 | 5 | 1905 | 5 male | 380 | 172 |
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| ## 974 | 1545466 | 108 | 18 | 1905 | 6 male | 348 | 174 |
| ## 975 | 2087488 | 108 | 5 | 1905 | 6 male | 1736 | 174 |
| ## 976 | 1515518 | 108 | 8 | 1905 | 10 female | 949 | 170 |
| ## 977 | 1773320 | 108 | 17 | 1905 | 10 male | 532 | 172 |
| ## 978 | 1032439 | 108 | 29 | 1905 | 3 female | 1766 | 170 |
| ## 979 | 1008801 | 108 | 24 | 1905 | 12 male | 286 | 182 |
| ## 980 | 1949862 | 108 | 19 | 1905 | 1 male | 1465 | 178 |
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| ## 982 | 1995788 | 108 | 31 | 1905 | 10 female | 372 | 176 |
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| ## 1006 | 1294918 | 108 | 3 | 1905 | 11 male | 81 | 190 |
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| ## 1148 | 1278202 | 108 | 30 | 1905 | 1 | male | 1342 | 236 |
| ## 1149 | 2180247 | 108 | 9 | 1905 | 6 | male | 743 | 231 |
| ## 1150 | 1651922 | 108 | 17 | 1905 | 8 | male | 249 | 238 |
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| ## 1152 | 2165989 | 108 | 22 | 1905 | 3 | male | 907 | 232 |
| ## 1153 | 2007297 | 108 | 10 | 1905 | 12 | male | 2252 | 237 |
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| ## 1173 | 1430703 | 108 | 1 | 1905 | 1 male | 1605 | 242 |
| ## 1174 | 1584436 | 108 | 31 | 1905 | 1 male | 244 | 250 |
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| ## 1176 | 1490913 | 108 | 3 | 1905 | 9 female | 1473 | 250 |
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| ## 1178 | 2044921 | 108 | 20 | 1905 | 1 male | 46 | 241 |
| ## 1179 | 1295526 | 108 | 6 | 1905 | 1 male | 90 | 243 |
| ## 1180 | 1090854 | 108 | 26 | 1905 | 8 male | 883 | 248 |
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| ## 1183 | 1323743 | 108 | 4 | 1905 | 2 male | 2009 | 249 |
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| ## 1185 | 1629098 | 108 | 29 | 1905 | 8 female | 989 | 244 |
| ## 1186 | 1427545 | 108 | 1 | 1905 | 1 male | 1822 | 243 |
| ## 1187 | 1524150 | 108 | 1 | 1905 | 1 female | 2222 | 243 |
| ## 1188 | 1171684 | 108 | 20 | 1905 | 10 male | 2215 | 249 |
| ## 1189 | 1973021 | 108 | 7 | 1905 | 3 female | 1380 | 247 |
| ## 1190 | 1706016 | 108 | 15 | 1905 | 9 male | 1585 | 244 |
| ## 1191 | 1912902 | 108 | 25 | 1905 | 4 male | 1699 | 250 |
| ## 1192 | 1366575 | 108 | 1 | 1905 | 1 male | 1048 | 248 |
| ## 1193 | 1456313 | 108 | 17 | 1905 | 7 male | 897 | 242 |
| ## 1194 | 1194367 | 108 | 29 | 1905 | 7 female | 2030 | 246 |
| ## 1195 | 1800987 | 108 | 30 | 1905 | 10 female | 2290 | 243 |
| ## 1196 | 2098651 | 108 | 22 | 1905 | 12 female | 1488 | 242 |
| ## 1197 | 1450492 | 108 | 22 | 1905 | 10 female | 1391 | 241 |
| ## 1198 | 1392233 | 108 | 2 | 1905 | 4 male | 467 | 249 |
| ## 1199 | 1126382 | 108 | 30 | 1905 | 11 male | 418 | 260 |
| ## 1200 | 1995133 | 108 | 30 | 1905 | 3 male | 853 | 258 |
| ## 1201 | 1076230 | 108 | 25 | 1905 | 6 female | 559 | 251 |
| ## 1202 | 1258200 | 108 | 22 | 1905 | 3 male | 532 | 255 |
| ## 1203 | 1606897 | 108 | 1 | 1905 | 3 male | 834 | 261 |
| ## 1204 | 1441445 | 108 | 24 | 1905 | 4 male | 2011 | 256 |
| ## 1205 | 1176082 | 108 | 28 | 1905 | 2 female | 950 | 252 |
| ## 1206 | 2107893 | 108 | 26 | 1905 | 3 male | 319 | 258 |
| ## 1207 | 2127220 | 108 | 15 | 1905 | 9 female | 793 | 255 |
| ## 1208 | 1773788 | 108 | 22 | 1905 | 4 male | 489 | 254 |
| ## 1209 | 1720943 | 108 | 24 | 1905 | 10 male | 1363 | 253 |
| ## 1210 | 1683185 | 108 | 23 | 1905 | 8 male | 893 | 254 |
| ## 1211 | 1165334 | 108 | 31 | 1905 | 7 male | 1155 | 259 |
| ## 1212 | 1691401 | 108 | 27 | 1905 | 9 female | 1885 | 255 |
| ## 1213 | 1800995 | 108 | 25 | 1905 | 9 male | 560 | 258 |
| ## 1214 | 1506546 | 108 | 27 | 1905 | 8 female | 1744 | 257 |
| ## 1215 | 1168800 | 108 | 1 | 1905 | 1 male | 204 | 259 |
| ## 1216 | 1971355 | 108 | 16 | 1905 | 5 male | 818 | 259 |
| ## 1217 | 1072789 | 108 | 1 | 1905 | 4 female | 1628 | 256 |
| ## 1218 | 1706302 | 108 | 28 | 1905 | 7 male | 2075 | 253 |
| ## 1219 | 1786091 | 108 | 27 | 1905 | 3 male | 1338 | 256 |
| ## 1220 | 1151543 | 108 | 28 | 1905 | 9 male | 1118 | 252 |
| ## 1221 | 1302837 | 108 | 5 | 1905 | 3 male | 2286 | 260 |
| ## 1222 | 2155905 | 108 | 9 | 1905 | 5 female | 1588 | 255 |
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| ## | 1228 | 1395507 | 108 | 21 | 1905 | 8 male | 923 | 266 |
| ## | 1229 | 1501145 | 108 | 27 | 1905 | 1 male | 401 | 262 |
| ## | 1230 | 1600998 | 108 | 5 | 1905 | 5 male | 297 | 270 |
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| ## | 1234 | 1954913 | 108 | 12 | 1905 | 8 male | 1403 | 264 |
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| ## | 1236 | 1169889 | 108 | 18 | 1905 | 12 <NA> | 1860 | 265 |
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| ## | 1238 | 1302693 | 108 | 27 | 1905 | 5 male | 2366 | 263 |
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| ## | 1240 | 1331122 | 108 | 17 | 1905 | 1 female | 1899 | 269 |
| ## | 1241 | 1556451 | 108 | 1 | 1905 | 2 male | 1522 | 269 |
| ## | 1242 | 1479308 | 108 | 7 | 1905 | 8 female | 816 | 263 |
| ## | 1243 | 1372323 | 108 | 21 | 1905 | 7 male | 1142 | 270 |
| ## | 1244 | 1151223 | 108 | 10 | 1905 | 5 female | 238 | 274 |
| ## | 1245 | 1662676 | 108 | 5 | 1905 | 1 male | 1966 | 279 |
| ## | 1246 | 1073719 | 108 | 21 | 1905 | 1 female | 1375 | 276 |
| ## | 1247 | 1234390 | 108 | 18 | 1905 | 4 male | 1617 | 277 |
| ## | 1248 | 2143039 | 108 | 26 | 1905 | 6 male | 206 | 278 |
| ## | 1249 | 2073421 | 108 | 9 | 1905 | 4 male | 878 | 286 |
| ## | 1250 | 1928830 | 108 | 2 | 1905 | 5 male | 1260 | 286 |
| ## | 1251 | 1476166 | 108 | 5 | 1905 | 6 female | 1598 | 288 |
| ## | 1252 | 1721833 | 108 | 24 | 1905 | 9 male | 1365 | 275 |
| ## | 1253 | 2063598 | 108 | 9 | 1905 | 7 male | 880 | 276 |
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| ## | 1255 | 1836293 | 108 | 21 | 1905 | 2 male | 772 | 282 |
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| ## | 1261 | 1902426 | 108 | 30 | 1905 | 9 male | 1592 | 275 |
| ## | 1262 | 2062360 | 108 | 27 | 1905 | 12 female | 1777 | 280 |
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| ## | 1264 | 2030947 | 108 | 19 | 1905 | 3 male | 1338 | 284 |
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| ## | 1271 | 1648200 | 108 | 13 | 1905 | 4 <NA> | 2278 | 279 |
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| ## | 1275 | 1152067 | 108 | 27 | 1905 | 6 male | 860 | 298 |
| ## | 1276 | 1091063 | 108 | 31 | 1905 | 7 male | 1222 | 299 |
| ## | 1277 | 1087819 | 108 | 3 | 1905 | 3 male | 1822 | 296 |

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| ## 1279 | 2012117 | 108 | 6 | 1905 | 8 | female | 591 | 289 |
| ## 1280 | 1603632 | 108 | 22 | 1905 | 7 | female | 1015 | 300 |
| ## 1281 | 1005917 | 108 | 9 | 1905 | 4 | male | 1421 | 298 |
| ## 1282 | 1198178 | 108 | 8 | 1905 | 9 | female | 1740 | 292 |
| ## 1283 | 1789213 | 108 | 6 | 1905 | 3 | female | 687 | 294 |
| ## 1284 | 1207663 | 108 | 21 | 1905 | 10 | male | 553 | 294 |
| ## 1285 | 1994319 | 108 | 31 | 1905 | 12 | male | 1203 | 303 |
| ## 1286 | 1555553 | 108 | 28 | 1905 | 3 | male | 2126 | 300 |
| ## 1287 | 1932157 | 108 | 5 | 1905 | 6 | male | 145 | 289 |
| ## 1288 | 1736468 | 108 | 10 | 1905 | 11 | male | 698 | 299 |
| ## 1289 | 1614322 | 108 | 21 | 1905 | 3 | male | 1520 | 299 |
| ## 1290 | 1850855 | 108 | 5 | 1905 | 8 | male | 756 | 292 |
| ## 1291 | 1446462 | 108 | 4 | 1905 | 6 | female | 562 | 290 |
| ## 1292 | 1317295 | 108 | 29 | 1905 | 1 | female | 1858 | 289 |
| ## 1293 | 1245761 | 108 | 26 | 1905 | 11 | female | 1658 | 300 |
| ## 1294 | 1060431 | 108 | 1 | 1905 | 1 | male | 394 | 301 |
| ## 1295 | 1741107 | 108 | 18 | 1905 | 10 | male | 248 | 291 |
| ## 1296 | 1382522 | 108 | 24 | 1905 | 6 | female | 1844 | 295 |
| ## 1297 | 1092535 | 108 | 22 | 1905 | 6 | female | 2192 | 302 |
| ## 1298 | 1189090 | 108 | 7 | 1905 | 3 | male | 1307 | 290 |
| ## 1299 | 1035295 | 108 | 5 | 1905 | 3 | female | 1522 | 289 |
| ## 1300 | 1218644 | 108 | 22 | 1905 | 4 | male | 356 | 297 |
| ## 1301 | 2096390 | 108 | 23 | 1905 | 9 | female | 126 | 303 |
| ## 1302 | 1538968 | 108 | 6 | 1905 | 10 | female | 814 | 293 |
| ## 1303 | 1277706 | 108 | 8 | 1905 | 2 | male | 1029 | 313 |
| ## 1304 | 1846672 | 108 | 31 | 1905 | 1 | male | 1709 | 308 |
| ## 1305 | 1001311 | 108 | 15 | 1905 | 12 | male | 1307 | 308 |
| ## 1306 | 1535077 | 108 | 15 | 1905 | 9 | male | 1078 | 316 |
| ## 1307 | 2091041 | 108 | 7 | 1905 | 10 | male | 852 | 315 |
| ## 1308 | 1865688 | 108 | 31 | 1905 | 12 | female | 346 | 304 |
| ## 1309 | 1720920 | 108 | 30 | 1905 | 10 | male | 1613 | 304 |
| ## 1310 | 1479036 | 108 | 31 | 1905 | 8 | male | 1515 | 304 |
| ## 1311 | 1208929 | 108 | 8 | 1905 | 8 | female | 1076 | 309 |
| ## 1312 | 1021113 | 108 | 5 | 1905 | 2 | female | 1283 | 316 |
| ## 1313 | 2174289 | 108 | 13 | 1905 | 4 | female | 66 | 311 |
| ## 1314 | 1762198 | 108 | 7 | 1905 | 3 | male | 983 | 307 |
| ## 1315 | 1456861 | 108 | 15 | 1905 | 5 | male | 1734 | 314 |
| ## 1316 | 2102490 | 108 | 31 | 1905 | 7 | male | 960 | 319 |
| ## 1317 | 2151859 | 108 | 16 | 1905 | 12 | male | 1854 | 314 |
| ## 1318 | 1394438 | 108 | 12 | 1905 | 3 | male | 1139 | 315 |
| ## 1319 | 1790432 | 108 | 30 | 1905 | 5 | female | 1413 | 305 |
| ## 1320 | 1018269 | 108 | 20 | 1905 | 8 | female | 992 | 318 |
| ## 1321 | 1865553 | 108 | 22 | 1905 | 11 | male | 1258 | 312 |
| ## 1322 | 1354307 | 108 | 12 | 1905 | 3 | female | 1040 | 305 |
| ## 1323 | 1731398 | 108 | 13 | 1905 | 1 | female | 1705 | 308 |
| ## 1324 | 1434690 | 108 | 30 | 1905 | 9 | male | 906 | 305 |
| ## 1325 | 1586730 | 108 | 26 | 1905 | 8 | male | 1752 | 308 |
| ## 1326 | 1666347 | 108 | 2 | 1905 | 3 | female | 1010 | 305 |
| ## 1327 | 1150393 | 108 | 28 | 1905 | 4 | female | 1838 | 310 |
| ## 1328 | 1855155 | 108 | 26 | 1905 | 3 | female | 1403 | 318 |
| ## 1329 | 2020183 | 108 | 10 | 1905 | 11 | male | 1935 | 306 |
| ## 1330 | 1303850 | 108 | 6 | 1905 | 8 | female | 2238 | 317 |
| ## 1331 | 1324222 | 108 | 16 | 1905 | 5 | male | 1892 | 306 |

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| ## | 1333 | 1879039 | 108 | 28 | 1905 | 9 female | 1156 | 304 |
| ## | 1334 | 1846636 | 108 | 20 | 1905 | 5 male | 880 | 318 |
| ## | 1335 | 2127880 | 108 | 8 | 1905 | 10 male | 980 | 314 |
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| ## | 1337 | 1603293 | 108 | 1 | 1905 | 12 male | 1442 | 331 |
| ## | 1338 | 1844423 | 108 | 1 | 1905 | 1 male | 2394 | 324 |
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| ## | 1342 | 1644528 | 108 | 27 | 1905 | 9 male | 1028 | 329 |
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| ## | 1347 | 1454343 | 108 | 3 | 1905 | 3 <NA> | 2077 | 337 |
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| ## | 1349 | 1809167 | 108 | 7 | 1905 | 7 male | 1630 | 327 |
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| ## | 1358 | 1192698 | 108 | 22 | 1905 | 3 female | 1025 | 335 |
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| ## | 1368 | 1842011 | 108 | 17 | 1905 | 5 female | 19 | 343 |
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| ## 1388 | 1593543 | 108 | 18 | 1905 | 2 male | 1085 | 345 |
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| ## 1407 | 1758523 | 108 | 23 | 1905 | 6 female | 1009 | 364 |
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| ## 1410 | 1387233 | 108 | 16 | 1905 | 12 male | 1789 | 360 |
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| ## 1413 | 1799093 | 108 | 13 | 1905 | 12 female | 2006 | 369 |
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| ## 1421 | 1236695 | 108 | 5 | 1905 | 1 male | 1246 | 361 |
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| ## 1425 | 1392079 | 108 | 10 | 1905 | 7 male | 220 | 366 |
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| ## 1433 | 1219737 | 108 | 26 | 1905 | 9 male | 299 | 369 |
| ## 1434 | 1799343 | 108 | 8 | 1905 | 12 male | 484 | 383 |
| ## 1435 | 1381691 | 108 | 15 | 1905 | 3 male | 1033 | 387 |
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| ## 1441 | 1102615 | 108 | 29 | 1905 | 12 | male | 1459 | 385 |
| ## 1442 | 2137912 | 108 | 5 | 1905 | 7 | female | 1485 | 386 |
| ## 1443 | 1456551 | 108 | 20 | 1905 | 4 | female | 1208 | 388 |
| ## 1444 | 2180167 | 108 | 12 | 1905 | 7 | female | 1271 | 406 |
| ## 1445 | 1233327 | 108 | 6 | 1905 | 8 | female | 1836 | 385 |
| ## 1446 | 1559442 | 108 | 29 | 1905 | 4 | female | 1266 | 406 |
| ## 1447 | 1040462 | 108 | 5 | 1905 | 5 | male | 2229 | 398 |
| ## 1448 | 1140291 | 108 | 21 | 1905 | 4 | male | 1030 | 384 |
| ## 1449 | 1987248 | 108 | 12 | 1905 | 7 | male | 1099 | 408 |
| ## 1450 | 2052390 | 108 | 28 | 1905 | 1 | female | 1327 | 399 |
| ## 1451 | 1173316 | 108 | 21 | 1905 | 7 | female | 683 | 390 |
| ## 1452 | 1333104 | 108 | 28 | 1905 | 2 | male | 851 | 390 |
| ## 1453 | 1620668 | 108 | 10 | 1905 | 4 | female | 2296 | 405 |
| ## 1454 | 1526556 | 108 | 4 | 1905 | 1 | male | 1486 | 393 |
| ## 1455 | 1268390 | 108 | 5 | 1905 | 8 | female | 115 | 395 |
| ## 1456 | 1605790 | 108 | 13 | 1905 | 9 | female | 1688 | 382 |
| ## 1457 | 1678594 | 108 | 8 | 1905 | 2 | female | 312 | 398 |
| ## 1458 | 1506038 | 108 | 2 | 1905 | 8 | male | 1462 | 384 |
| ## 1459 | 2002378 | 108 | 5 | 1905 | 3 | male | 2008 | 407 |
| ## 1460 | 2006905 | 108 | 10 | 1905 | 10 | female | 2234 | 383 |
| ## 1461 | 1263626 | 108 | 12 | 1905 | 5 | female | 1405 | 403 |
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| ## 1463 | 1963654 | 108 | 27 | 1905 | 7 | male | 1131 | 406 |
| ## 1464 | 1423659 | 108 | 16 | 1905 | 2 | female | 1053 | 393 |
| ## 1465 | 1546254 | 108 | 1 | 1905 | 12 | male | 775 | 397 |
| ## 1466 | 1138655 | 108 | 22 | 1905 | 9 | female | 2050 | 383 |
| ## 1467 | 1139015 | 108 | 13 | 1905 | 12 | male | 1121 | 406 |
| ## 1468 | 1795218 | 108 | 16 | 1905 | 2 | female | 441 | 382 |
| ## 1469 | 1676028 | 108 | 3 | 1905 | 11 | female | 1244 | 403 |
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| ## 1471 | 1093887 | 108 | 11 | 1905 | 9 | male | 1714 | 408 |
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| ## 1473 | 1423839 | 108 | 24 | 1905 | 6 | male | 1136 | 396 |
| ## 1474 | 1062248 | 108 | 1 | 1905 | 4 | male | 102 | 403 |
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| ## 1476 | 1661409 | 108 | 18 | 1905 | 6 | male | 1189 | 434 |
| ## 1477 | 2038069 | 108 | 16 | 1905 | 6 | female | 749 | 420 |
| ## 1478 | 1251285 | 108 | 20 | 1905 | 7 | male | 1357 | 427 |
| ## 1479 | 1033213 | 108 | 7 | 1905 | 7 | female | 577 | 418 |
| ## 1480 | 1388784 | 108 | 21 | 1905 | 10 | male | 1525 | 436 |
| ## 1481 | 1202754 | 108 | 21 | 1905 | 2 | female | 975 | 424 |
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| ## 1483 | 1489619 | 108 | 17 | 1905 | 8 | male | 1135 | 428 |
| ## 1484 | 1349767 | 108 | 14 | 1905 | 11 | male | 904 | 432 |
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| ## 1486 | 1739046 | 108 | 31 | 1905 | 10 | female | 1751 | 415 |
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| ## 1488 | 1084227 | 108 | 26 | 1905 | 3 | male | 1786 | 415 |
| ## 1489 | 2171571 | 108 | 28 | 1905 | 3 | male | 912 | 412 |
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| ## | 1517 | 1719589 | 108 | 11 | 1905 | 6 | male | 1779 | 426 |
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| ## | 1546 | 1401592 | 108 | 4 | 1905 | 6 | female | 1676 | 442 |
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| ## 1656 | 1248219 | 108 | 21 | 1905 | 6 | male | 878 | 624 |
| ## 1657 | 1811448 | 108 | 7 | 1905 | 3 | male | 947 | 576 |
| ## 1658 | 1227052 | 108 | 5 | 1905 | 5 | female | 461 | 584 |
| ## 1659 | 1341254 | 108 | 23 | 1905 | 6 | male | 494 | 590 |
| ## 1660 | 1039159 | 108 | 25 | 1905 | 1 | female | 2040 | 579 |
| ## 1661 | 1464293 | 108 | 20 | 1905 | 11 | female | 884 | 605 |
| ## 1662 | 1786432 | 108 | 22 | 1905 | 5 | male | 947 | 586 |
| ## 1663 | 1207628 | 108 | 1 | 1905 | 9 | female | 1154 | 602 |
| ## 1664 | 1436945 | 108 | 15 | 1905 | 9 | female | 1031 | 583 |
| ## 1665 | 1413660 | 108 | 6 | 1905 | 12 | <NA> | 1988 | 599 |
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| ## 1668 | 2187935 | 108 | 25 | 1905 | 1 | male | 1885 | 607 |
| ## 1669 | 1733638 | 108 | 17 | 1905 | 3 | male | 975 | 604 |
| ## 1670 | 1119710 | 108 | 12 | 1905 | 2 | male | 1261 | 589 |
| ## 1671 | 1561896 | 108 | 21 | 1905 | 2 | female | 1830 | 624 |
| ## 1672 | 1550062 | 108 | 22 | 1905 | 9 | female | 2257 | 618 |
| ## 1673 | 1107815 | 108 | 6 | 1905 | 10 | male | 2332 | 574 |
| ## 1674 | 1424489 | 108 | 14 | 1905 | 12 | male | 2368 | 574 |
| ## 1675 | 2033280 | 108 | 22 | 1905 | 6 | male | 1496 | 628 |
| ## 1676 | 1838078 | 108 | 26 | 1905 | 5 | female | 2197 | 616 |
| ## 1677 | 1631422 | 108 | 18 | 1905 | 2 | male | 318 | 588 |
| ## 1678 | 1168877 | 108 | 9 | 1905 | 7 | female | 1364 | 609 |
| ## 1679 | 1719960 | 108 | 4 | 1905 | 1 | female | 1008 | 582 |
| ## 1680 | 1585755 | 108 | 18 | 1905 | 9 | male | 1562 | 575 |
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| ## 1683 | 1674183 | 108 | 4 | 1905 | 4 | male | 896 | 634 |
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| ## 1685 | 2034467 | 108 | 8 | 1905 | 7 | <NA> | 1651 | 634 |
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| ## 1687 | 1342872 | 108 | 16 | 1905 | 6 | male | 1148 | 689 |
| ## 1688 | 1673353 | 108 | 30 | 1905 | 7 | male | 2059 | 679 |
| ## 1689 | 1604331 | 108 | 9 | 1905 | 10 | male | 1128 | 701 |
| ## 1690 | 1282360 | 108 | 10 | 1905 | 12 | male | 1310 | 713 |
| ## 1691 | 1748134 | 108 | 30 | 1905 | 1 | male | 1575 | 669 |
| ## 1692 | 1772876 | 108 | 3 | 1905 | 6 | male | 1512 | 656 |
| ## 1693 | 1779671 | 108 | 12 | 1905 | 4 | male | 940 | 671 |
| ## 1694 | 2157012 | 108 | 12 | 1905 | 3 | male | 1486 | 675 |
| ## 1695 | 1652663 | 108 | 18 | 1905 | 9 | male | 1178 | 678 |
| ## 1696 | 1189703 | 108 | 20 | 1905 | 1 | male | 1519 | 701 |
| ## 1697 | 2089344 | 108 | 9 | 1905 | 7 | male | 315 | 675 |
| ## 1698 | 1786939 | 108 | 9 | 1905 | 1 | male | 1227 | 641 |
| ## 1699 | 1614963 | 108 | 13 | 1905 | 4 | male | 1993 | 707 |
| ## 1700 | 1243111 | 108 | 29 | 1905 | 10 | female | 985 | 692 |
| ## 1701 | 1095445 | 108 | 4 | 1905 | 10 | male | 1778 | 661 |
| ## 1702 | 1616552 | 108 | 9 | 1905 | 11 | male | 956 | 657 |
| ## 1703 | 2092948 | 108 | 24 | 1905 | 8 | female | 912 | 668 |
| ## 1704 | 2157853 | 108 | 11 | 1905 | 4 | female | 1029 | 702 |
| ## 1705 | 1177259 | 108 | 12 | 1905 | 10 | male | 882 | 663 |
| ## 1706 | 1157302 | 108 | 1 | 1905 | 1 | female | 1661 | 670 |
| ## 1707 | 1684849 | 108 | 1 | 1905 | 5 | male | 1309 | 717 |
| ## 1708 | 1571114 | 108 | 31 | 1905 | 8 | male | 2248 | 701 |
| ## 1709 | 1126282 | 108 | 2 | 1905 | 1 | male | 1091 | 661 |

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| ## 1710 | 1770227 | 108 | 26 | 1905 | 1 | male | 1888 | 717 |
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| ## 1713 | 1108752 | 108 | 25 | 1905 | 5 | <NA> | 2041 | 706 |
| ## 1714 | 1369192 | 108 | 31 | 1905 | 12 | male | 933 | 688 |
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| ## 1716 | 1256622 | 108 | 5 | 1905 | 6 | male | 378 | 649 |
| ## 1717 | 2093454 | 108 | 12 | 1905 | 8 | male | 1227 | 715 |
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| ## 1724 | 1263044 | 108 | 28 | 1905 | 3 | male | 1448 | 655 |
| ## 1725 | 1986209 | 108 | 1 | 1905 | 4 | male | 1698 | 653 |
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| ## 1732 | 1905432 | 108 | 4 | 1905 | 5 | male | 2408 | 692 |
| ## 1733 | 1636859 | 108 | 16 | 1905 | 7 | female | 1464 | 693 |
| ## 1734 | 1022825 | 108 | 31 | 1905 | 8 | male | 448 | 646 |
| ## 1735 | 1468521 | 108 | 13 | 1905 | 5 | female | 1247 | 730 |
| ## 1736 | 1583499 | 108 | 5 | 1905 | 11 | male | 936 | 772 |
| ## 1737 | 1214188 | 108 | 21 | 1905 | 10 | male | 1361 | 824 |
| ## 1738 | 1476553 | 108 | 26 | 1905 | 7 | male | 1239 | 742 |
| ## 1739 | 1899147 | 108 | 15 | 1905 | 8 | male | 423 | 762 |
| ## 1740 | 1877182 | 108 | 31 | 1905 | 12 | male | 1317 | 792 |
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| ## 1742 | 1211256 | 108 | 29 | 1905 | 1 | male | 1507 | 725 |
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| ## 1745 | 2018317 | 108 | 29 | 1905 | 6 | male | 1899 | 745 |
| ## 1746 | 1508895 | 108 | 12 | 1905 | 7 | male | 361 | 792 |
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| ## 1755 | 2147429 | 108 | 2 | 1905 | 4 | female | 1431 | 748 |
| ## 1756 | 1283387 | 108 | 28 | 1905 | 5 | male | 973 | 729 |
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| ## 1764 | 1231398 | 108 | 25 | 1905 | 2 | male | 1415 | 737 |
| ## 1765 | 2002307 | 108 | 4 | 1905 | 6 | male | 883 | 750 |
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| ## 1767 | 1990323 | 108 | 5 | 1905 | 3 | male | 1655 | 731 |
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| ## 1769 | 1774248 | 108 | 18 | 1905 | 10 | female | 1089 | 834 |
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| ## 1774 | 1188738 | 108 | 6 | 1905 | 10 | male | 1293 | 871 |
| ## 1775 | 1091246 | 108 | 28 | 1905 | 12 | male | 1641 | 911 |
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| ## 1786 | 1123499 | 108 | 5 | 1905 | 2 | male | 864 | 966 |
| ## 1787 | 1338295 | 108 | 5 | 1905 | 9 | female | 2155 | 985 |
| ## 1788 | 1658634 | 108 | 5 | 1905 | 3 | male | 1315 | 917 |
| ## 1789 | 1050035 | 108 | 8 | 1905 | 3 | male | 1586 | 951 |
| ## 1790 | 1174549 | 108 | 31 | 1905 | 1 | male | 831 | 882 |
| ## 1791 | 1916919 | 108 | 30 | 1905 | 6 | female | 1083 | 901 |
| ## 1792 | 1299300 | 108 | 22 | 1905 | 2 | female | 1073 | 912 |
| ## 1793 | 1135173 | 108 | 30 | 1905 | 1 | male | 1074 | 914 |
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| ## 1809 | 1870815 | 108 | 16 | 1905 | 12 | female | 1538 | 876 |
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| ## 1817 | 1600184 | 108 | 13 | 1905 | 5 | male | 1468 | 903 |

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| ## 1818 | 1361701 | 108 | 18 | 1905 | 7 | male | 176 | 925 |
| ## 1819 | 1811773 | 108 | 10 | 1905 | 1 | male | 2085 | 1042 |
| ## 1820 | 1010890 | 108 | 26 | 1905 | 7 | male | 1894 | 1027 |
| ## 1821 | 2110403 | 108 | 16 | 1905 | 8 | female | 1007 | 1140 |
| ## 1822 | 1790390 | 108 | 25 | 1905 | 9 | male | 1573 | 1102 |
| ## 1823 | 1691903 | 108 | 11 | 1905 | 7 | male | 1501 | 1039 |
| ## 1824 | 2163071 | 108 | 1 | 1905 | 1 | male | 1308 | 1223 |
| ## 1825 | 2109834 | 108 | 13 | 1905 | 8 | male | 530 | 1105 |
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| ## 1827 | 2078056 | 108 | 29 | 1905 | 1 | female | 1234 | 1261 |
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| ## 1833 | 1956844 | 108 | 8 | 1905 | 3 | female | 1326 | 1233 |
| ## 1834 | 2123486 | 108 | 8 | 1905 | 12 | male | 1548 | 1237 |
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| ## 1847 | 2062271 | 108 | 27 | 1905 | 5 | male | 1263 | 1261 |
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| ## 1849 | 1908714 | 108 | 3 | 1905 | 7 | female | 630 | 1191 |
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| ## 1862 | 1210908 | 108 | 16 | 1905 | 11 | female | 711 | 1450 |
| ## 1863 | 2069984 | 108 | 21 | 1905 | 2 | female | 1494 | 1525 |
| ## 1864 | 1560856 | 108 | 7 | 1905 | 2 | female | 1131 | 1772 |
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| ## 1866 | 1721114 | 108 | 29 | 1905 | 1 | male | 1222 | 1508 |
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| ## 1868 | 1999122 | 108 | 2 | 1905 | 9 | male | 199 | 1526 |
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| ## 1870 | 1270684 | 108 | 8 | 1905 | 4 | female | 926 | 1736 |
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| ## | 1894 | 1485353 | 108 | 10 | 1905 | 7 male | 1102 | 2430 |
| ## | 1895 | 1109689 | 108 | 29 | 1905 | 9 female | 1122 | 2731 |
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| ## 1934 | 1454266 | 107 | 25 | 1906 | 1 | female | 16 | 33 |
| ## 1935 | 1373378 | 107 | 19 | 1906 | 6 | female | 7 | 38 |
| ## 1936 | 1304934 | 107 | 11 | 1906 | 10 | male | 1193 | 38 |
| ## 1937 | 1615321 | 107 | 18 | 1906 | 9 | female | 5 | 41 |
| ## 1938 | 1736557 | 107 | 28 | 1906 | 3 | female | 1541 | 43 |
| ## 1939 | 1338740 | 107 | 6 | 1906 | 6 | male | 110 | 42 |
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| ## 1941 | 1878738 | 107 | 20 | 1906 | 10 | female | 945 | 55 |
| ## 1942 | 1461627 | 107 | 1 | 1906 | 1 | male | 1830 | 58 |
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| ## 1946 | 1476513 | 107 | 5 | 1906 | 2 | male | 1451 | 65 |
| ## 1947 | 2138276 | 107 | 18 | 1906 | 6 | male | 233 | 76 |
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| ## 1949 | 2033469 | 107 | 2 | 1906 | 5 | female | 270 | 83 |
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| ## 1952 | 1444352 | 107 | 22 | 1906 | 4 | male | 1065 | 91 |
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| ## 1954 | 1332896 | 107 | 8 | 1906 | 6 | male | 235 | 98 |
| ## 1955 | 1863027 | 107 | 26 | 1906 | 2 | female | 1406 | 105 |
| ## 1956 | 1016601 | 107 | 10 | 1906 | 6 | female | 1194 | 118 |
| ## 1957 | 1894987 | 107 | 5 | 1906 | 1 | female | 556 | 124 |
| ## 1958 | 1688098 | 107 | 15 | 1906 | 7 | male | 838 | 126 |
| ## 1959 | 1970353 | 107 | 3 | 1906 | 11 | female | 1823 | 139 |
| ## 1960 | 2030852 | 107 | 20 | 1906 | 8 | male | 392 | 139 |
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| ## 1962 | 2183562 | 107 | 6 | 1906 | 7 | male | 847 | 154 |
| ## 1963 | 1385199 | 107 | 2 | 1906 | 3 | male | 1378 | 151 |
| ## 1964 | 1794479 | 107 | 11 | 1906 | 4 | female | 1778 | 166 |
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| ## 1967 | 1213018 | 107 | 2 | 1906 | 4 | male | 1037 | 175 |
| ## 1968 | 1544370 | 107 | 8 | 1906 | 2 | male | 5 | 180 |
| ## 1969 | 1308166 | 107 | 4 | 1906 | 11 | male | 356 | 197 |
| ## 1970 | 1180935 | 107 | 1 | 1906 | 12 | female | 1505 | 200 |
| ## 1971 | 1400163 | 107 | 6 | 1906 | 5 | male | 1879 | 211 |
| ## 1972 | 1968597 | 107 | 12 | 1906 | 12 | male | 1335 | 208 |
| ## 1973 | 1801347 | 107 | 14 | 1906 | 11 | female | 160 | 219 |
| ## 1974 | 1337579 | 107 | 23 | 1906 | 2 | male | 2027 | 227 |
| ## 1975 | 1522451 | 107 | 6 | 1906 | 2 | male | 1417 | 253 |
| ## 1976 | 1505555 | 107 | 8 | 1906 | 2 | male | 131 | 262 |
| ## 1977 | 2172062 | 107 | 25 | 1906 | 6 | male | 1363 | 288 |
| ## 1978 | 1018051 | 107 | 22 | 1906 | 5 | male | 1146 | 275 |
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| ## | 1982 | 1423943 | 107 | 6 | 1906 | 5 female | 2251 | 315 |
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| ## | 1984 | 1949075 | 107 | 9 | 1906 | 5 male | 1262 | 321 |
| ## | 1985 | 1777380 | 107 | 10 | 1906 | 3 female | 533 | 331 |
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| ## | 1989 | 1328342 | 107 | 19 | 1906 | 9 male | 878 | 353 |
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| ## | 2017 | 1009870 | 107 | 5 | 1906 | 1 female | 637 | 953 |
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| ## | 2037 | 1112694 | 106 | 5 | 1907 | 3 | female | 32 | 65 |
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| ## | 2046 | 1785701 | 106 | 1 | 1907 | 12 | female | 186 | 75 |
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| ## | 2050 | 2035485 | 106 | 7 | 1907 | 8 | female | 286 | 86 |
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| ## | 2064 | 2055647 | 106 | 14 | 1907 | 4 | male | 385 | 135 |
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| ## | 2072 | 1256032 | 106 | 11 | 1907 | 7 | female | 371 | 161 |
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| ## | 2088 | 1534087 | 106 | 11 | 1907 | 7 | male | 2174 | 202 |
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| ## 3071 | 1627081 | 103 | 25 | 1910 | 12 | female | 718 | 487 |
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| ## | 3397 | 1408301 | 102 | 11 | 1911 | 11 | male | 497 | 116 |
| ## | 3398 | 1354957 | 102 | 29 | 1911 | 9 | female | 1429 | 121 |
| ## | 3399 | 1398063 | 102 | 1 | 1911 | 1 | female | 2360 | 121 |
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| ## | 3401 | 1933201 | 102 | 21 | 1911 | 9 | male | 12 | 130 |
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| ## | 3403 | 1786181 | 102 | 5 | 1911 | 4 | female | 2261 | 131 |
| ## | 3404 | 1897334 | 102 | 14 | 1911 | 2 | male | 850 | 139 |
| ## | 3405 | 1046955 | 102 | 28 | 1911 | 12 | female | 778 | 138 |
| ## | 3406 | 1566697 | 102 | 20 | 1911 | 9 | male | 305 | 137 |
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| ## 3439 | 1994981 | 102 | 2 | 1911 | 5 male | 1926 | 230 |
| ## 3440 | 1174312 | 102 | 25 | 1911 | 12 male | 356 | 234 |
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| ## 3442 | 1814969 | 102 | 13 | 1911 | 7 male | 1074 | 246 |
| ## 3443 | 1522559 | 102 | 2 | 1911 | 4 female | 1689 | 245 |
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| ## 3445 | 1026588 | 102 | 25 | 1911 | 4 male | 848 | 258 |
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| ## 3451 | 1134114 | 102 | 23 | 1911 | 4 female | 798 | 298 |
| ## 3452 | 1385055 | 102 | 29 | 1911 | 4 female | 1712 | 291 |
| ## 3453 | 1509262 | 102 | 21 | 1911 | 10 male | 770 | 309 |
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| ## 3457 | 1666356 | 102 | 31 | 1911 | 12 female | 2119 | 327 |
| ## 3458 | 1034181 | 102 | 24 | 1911 | 10 female | 1844 | 329 |
| ## 3459 | 1485310 | 102 | 25 | 1911 | 12 male | 1544 | 336 |
| ## 3460 | 1255797 | 102 | 1 | 1911 | 9 female | 541 | 345 |
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| ## 3462 | 2173673 | 102 | 20 | 1911 | 9 male | 709 | 341 |
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| ## 3465 | 1428379 | 102 | 15 | 1911 | 10 male | 866 | 359 |
| ## 3466 | 1836968 | 102 | 10 | 1911 | 1 female | 1637 | 378 |
| ## 3467 | 1508869 | 102 | 26 | 1911 | 12 male | 1749 | 374 |
| ## 3468 | 1514188 | 102 | 3 | 1911 | 3 male | 2139 | 401 |
| ## 3469 | 1843540 | 102 | 11 | 1911 | 10 male | 2305 | 402 |
| ## 3470 | 1966059 | 102 | 3 | 1911 | 5 female | 384 | 421 |
| ## 3471 | 1894701 | 102 | 18 | 1911 | 2 male | 1668 | 414 |
| ## 3472 | 1905830 | 102 | 2 | 1911 | 4 female | 942 | 427 |
| ## 3473 | 1553729 | 102 | 1 | 1911 | 1 male | 946 | 416 |
| ## 3474 | 1713074 | 102 | 23 | 1911 | 7 female | 1610 | 417 |
| ## 3475 | 1822030 | 102 | 2 | 1911 | 1 male | 809 | 418 |
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| ## 3477 | 1729912 | 102 | 9 | 1911 | 5 male | 1083 | 452 |
| ## 3478 | 1306722 | 102 | 8 | 1911 | 6 male | 2096 | 452 |
| ## 3479 | 1643195 | 102 | 31 | 1911 | 1 female | 527 | 448 |
| ## 3480 | 1714972 | 102 | 3 | 1911 | 3 female | 1998 | 459 |
| ## 3481 | 1124167 | 102 | 14 | 1911 | 4 female | 789 | 446 |
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| ## 3483 | 1118635 | 102 | 29 | 1911 | 10 female | 2223 | 477 |
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| ## 3487 | 1320046 | 102 | 1 | 1911 | 4 male | 1847 | 552 |
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| ## | 3555 | 1564675 | 101 | 10 | 1912 | 7 male | 71 | 51 |
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| ## | 3557 | 2152880 | 101 | 13 | 1912 | 10 female | 615 | 53 |
| ## | 3558 | 2142568 | 101 | 7 | 1912 | 5 female | 773 | 55 |
| ## | 3559 | 1427557 | 101 | 18 | 1912 | 10 female | 915 | 56 |
| ## | 3560 | 1459359 | 101 | 5 | 1912 | 4 female | 2272 | 61 |
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| ## | 3590 | 1073276 | 101 | 11 | 1912 | 5 female | 719 | 152 |
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| ## | 3592 | 1211093 | 101 | 29 | 1912 | 7 female | 722 | 161 |
| ## | 3593 | 1061243 | 101 | 29 | 1912 | 9 female | 509 | 163 |
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| ## | 3595 | 2185703 | 101 | 19 | 1912 | 9 male | 737 | 163 |
| ## | 3596 | 1296051 | 101 | 11 | 1912 | 3 male | 296 | 176 |
| ## | 3597 | 1225778 | 101 | 26 | 1912 | 3 female | 762 | 176 |
| ## | 3598 | 2093350 | 101 | 13 | 1912 | 2 male | 1070 | 188 |
| ## | 3599 | 1730681 | 101 | 14 | 1912 | 7 male | 300 | 187 |

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| ## 3601 | 1179569 | 101 | 29 | 1912 | 1 | female | 695 | 189 |
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| ## 3603 | 1648185 | 101 | 29 | 1912 | 1 | male | 1400 | 197 |
| ## 3604 | 1852556 | 101 | 20 | 1912 | 2 | female | 523 | 193 |
| ## 3605 | 1050319 | 101 | 28 | 1912 | 10 | female | 658 | 199 |
| ## 3606 | 2084905 | 101 | 12 | 1912 | 12 | male | 83 | 206 |
| ## 3607 | 1454774 | 101 | 12 | 1912 | 8 | male | 2376 | 207 |
| ## 3608 | 1903439 | 101 | 11 | 1912 | 6 | male | 548 | 205 |
| ## 3609 | 1354420 | 101 | 9 | 1912 | 3 | male | 454 | 217 |
| ## 3610 | 2118277 | 101 | 30 | 1912 | 8 | female | 2370 | 213 |
| ## 3611 | 1645252 | 101 | 1 | 1912 | 9 | male | 1946 | 217 |
| ## 3612 | 1705462 | 101 | 5 | 1912 | 2 | male | 1269 | 218 |
| ## 3613 | 1670875 | 101 | 21 | 1912 | 11 | female | 2255 | 214 |
| ## 3614 | 1342393 | 101 | 23 | 1912 | 11 | male | 169 | 230 |
| ## 3615 | 1933697 | 101 | 10 | 1912 | 10 | male | 1715 | 228 |
| ## 3616 | 1633083 | 101 | 10 | 1912 | 8 | female | 472 | 230 |
| ## 3617 | 1375581 | 101 | 2 | 1912 | 8 | male | 1352 | 222 |
| ## 3618 | 1869555 | 101 | 31 | 1912 | 3 | male | 2165 | 234 |
| ## 3619 | 1087795 | 101 | 23 | 1912 | 3 | male | 1349 | 240 |
| ## 3620 | 1966499 | 101 | 6 | 1912 | 9 | male | 779 | 236 |
| ## 3621 | 1530832 | 101 | 18 | 1912 | 7 | female | 583 | 245 |
| ## 3622 | 1696360 | 101 | 10 | 1912 | 4 | male | 472 | 260 |
| ## 3623 | 2107508 | 101 | 26 | 1912 | 6 | female | 1532 | 253 |
| ## 3624 | 1346090 | 101 | 21 | 1912 | 5 | male | 900 | 264 |
| ## 3625 | 1083686 | 101 | 27 | 1912 | 11 | male | 2328 | 269 |
| ## 3626 | 1946858 | 101 | 12 | 1912 | 1 | male | 1336 | 288 |
| ## 3627 | 1066271 | 101 | 7 | 1912 | 6 | female | 652 | 284 |
| ## 3628 | 1840460 | 101 | 1 | 1912 | 1 | male | 155 | 284 |
| ## 3629 | 1801943 | 101 | 21 | 1912 | 12 | male | 829 | 301 |
| ## 3630 | 1692584 | 101 | 26 | 1912 | 2 | male | 1837 | 299 |
| ## 3631 | 1764415 | 101 | 9 | 1912 | 6 | female | 2020 | 307 |
| ## 3632 | 1739219 | 101 | 27 | 1912 | 10 | female | 2103 | 329 |
| ## 3633 | 1271839 | 101 | 25 | 1912 | 10 | male | 861 | 334 |
| ## 3634 | 1485114 | 101 | 28 | 1912 | 12 | male | 1605 | 320 |
| ## 3635 | 2187174 | 101 | 13 | 1912 | 6 | <NA> | 2337 | 327 |
| ## 3636 | 1866725 | 101 | 16 | 1912 | 4 | male | 2151 | 341 |
| ## 3637 | 1691338 | 101 | 13 | 1912 | 11 | female | 248 | 339 |
| ## 3638 | 1627432 | 101 | 28 | 1912 | 12 | male | 1876 | 348 |
| ## 3639 | 1455393 | 101 | 30 | 1912 | 1 | male | 1034 | 361 |
| ## 3640 | 1133978 | 101 | 6 | 1912 | 12 | male | 1368 | 376 |
| ## 3641 | 1971333 | 101 | 2 | 1912 | 7 | female | 516 | 361 |
| ## 3642 | 1267146 | 101 | 9 | 1912 | 5 | female | 553 | 373 |
| ## 3643 | 1827264 | 101 | 5 | 1912 | 4 | male | 2026 | 388 |
| ## 3644 | 1907778 | 101 | 23 | 1912 | 10 | female | 1482 | 386 |
| ## 3645 | 2050111 | 101 | 4 | 1912 | 5 | male | 792 | 396 |
| ## 3646 | 1536971 | 101 | 8 | 1912 | 4 | female | 2266 | 438 |
| ## 3647 | 1422296 | 101 | 6 | 1912 | 10 | female | 750 | 417 |
| ## 3648 | 1596210 | 101 | 9 | 1912 | 10 | male | 1158 | 434 |
| ## 3649 | 1042317 | 101 | 11 | 1912 | 12 | male | 528 | 419 |
| ## 3650 | 1456337 | 101 | 30 | 1912 | 1 | male | 1868 | 468 |
| ## 3651 | 1198770 | 101 | 11 | 1912 | 4 | male | 1777 | 442 |
| ## 3652 | 1532080 | 101 | 28 | 1912 | 7 | female | 1533 | 442 |
| ## 3653 | 1446449 | 101 | 12 | 1912 | 12 | male | 730 | 478 |

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| ## | 3655 | 2032565 | 101 | 29 | 1912 | 5 | male | 1321 | 517 |
| ## | 3656 | 1747308 | 101 | 7 | 1912 | 6 | male | 538 | 554 |
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| ## | 3670 | 1475507 | 101 | 26 | 1912 | 5 | male | 925 | 907 |
| ## | 3671 | 1752477 | 101 | 9 | 1912 | 5 | male | 1435 | 880 |
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| ## | 3673 | 1367006 | 101 | 6 | 1912 | 12 | female | 1145 | 929 |
| ## | 3674 | 1140194 | 101 | 18 | 1912 | 1 | male | 1353 | 880 |
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| ## 3709 | 1005472 | 100 | 1 | 1913 | 11 | female | 916 | 26 |
| ## 3710 | 1827711 | 100 | 29 | 1913 | 1 | male | 1494 | 26 |
| ## 3711 | 1419202 | 100 | 16 | 1913 | 5 | female | 1870 | 29 |
| ## 3712 | 1470440 | 100 | 21 | 1913 | 1 | male | 1657 | 29 |
| ## 3713 | 2008083 | 100 | 17 | 1913 | 7 | male | 108 | 29 |
| ## 3714 | 1352621 | 100 | 4 | 1913 | 9 | male | 848 | 31 |
| ## 3715 | 1432406 | 100 | 10 | 1913 | 10 | male | 1751 | 31 |
| ## 3716 | 1832007 | 100 | 10 | 1913 | 12 | male | 128 | 31 |
| ## 3717 | 1933231 | 100 | 1 | 1913 | 1 | male | 418 | 32 |
| ## 3718 | 2150337 | 100 | 7 | 1913 | 2 | male | 923 | 34 |
| ## 3719 | 1037291 | 100 | 1 | 1913 | 1 | male | 887 | 34 |
| ## 3720 | 1019752 | 100 | 12 | 1913 | 8 | female | 940 | 35 |
| ## 3721 | 1051398 | 100 | 19 | 1913 | 8 | female | 314 | 35 |
| ## 3722 | 1960387 | 100 | 30 | 1913 | 3 | female | 606 | 37 |
| ## 3723 | 1245062 | 100 | 14 | 1913 | 4 | female | 973 | 37 |
| ## 3724 | 1280869 | 100 | 10 | 1913 | 10 | female | 120 | 38 |
| ## 3725 | 1550433 | 100 | 1 | 1913 | 1 | male | 210 | 38 |
| ## 3726 | 1335723 | 100 | 29 | 1913 | 12 | male | 1216 | 39 |
| ## 3727 | 1845402 | 100 | 10 | 1913 | 10 | female | 1729 | 39 |
| ## 3728 | 1154301 | 100 | 16 | 1913 | 8 | female | 2234 | 41 |
| ## 3729 | 1333702 | 100 | 7 | 1913 | 3 | female | 1613 | 42 |
| ## 3730 | 1584513 | 100 | 3 | 1913 | 6 | male | 5 | 42 |
| ## 3731 | 1047891 | 100 | 1 | 1913 | 1 | male | 694 | 45 |
| ## 3732 | 1863783 | 100 | 1 | 1913 | 12 | male | 176 | 45 |
| ## 3733 | 1293370 | 100 | 8 | 1913 | 10 | female | 32 | 44 |
| ## 3734 | 1800086 | 100 | 1 | 1913 | 1 | male | 621 | 46 |
| ## 3735 | 1564377 | 100 | 27 | 1913 | 7 | female | 2168 | 46 |
| ## 3736 | 1014931 | 100 | 21 | 1913 | 3 | male | 107 | 48 |
| ## 3737 | 1377781 | 100 | 28 | 1913 | 8 | female | 555 | 48 |
| ## 3738 | 1048048 | 100 | 23 | 1913 | 8 | female | 784 | 51 |
| ## 3739 | 1200896 | 100 | 1 | 1913 | 1 | male | 313 | 50 |
| ## 3740 | 2111706 | 100 | 10 | 1913 | 4 | male | 189 | 51 |
| ## 3741 | 1440865 | 100 | 5 | 1913 | 5 | male | 293 | 51 |
| ## 3742 | 1220451 | 100 | 18 | 1913 | 12 | male | 1376 | 52 |
| ## 3743 | 1724137 | 100 | 13 | 1913 | 9 | female | 251 | 52 |
| ## 3744 | 1926163 | 100 | 30 | 1913 | 4 | male | 911 | 55 |
| ## 3745 | 1881529 | 100 | 14 | 1913 | 11 | male | 773 | 54 |
| ## 3746 | 2098659 | 100 | 27 | 1913 | 2 | male | 899 | 58 |
| ## 3747 | 1094349 | 100 | 27 | 1913 | 2 | male | 69 | 58 |
| ## 3748 | 1611616 | 100 | 25 | 1913 | 11 | male | 936 | 58 |
| ## 3749 | 1408894 | 100 | 2 | 1913 | 11 | female | 1199 | 61 |
| ## 3750 | 2107422 | 100 | 5 | 1913 | 9 | female | 616 | 61 |
| ## 3751 | 1440210 | 100 | 7 | 1913 | 9 | female | 168 | 60 |
| ## 3752 | 1960712 | 100 | 18 | 1913 | 11 | female | 1604 | 64 |
| ## 3753 | 1325107 | 100 | 4 | 1913 | 12 | male | 162 | 66 |
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| ## 3756 | 1963918 | 100 | 10 | 1913 | 12 | male | 460 | 72 |
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| ## 3758 | 1403146 | 100 | 7 | 1913 | 9 | female | 459 | 71 |
| ## 3759 | 1624680 | 100 | 14 | 1913 | 10 | male | 1160 | 71 |
| ## 3760 | 1916522 | 100 | 24 | 1913 | 11 | male | 58 | 74 |
| ## 3761 | 1437949 | 100 | 15 | 1913 | 4 | male | 388 | 75 |

| | | | | | | | | |
|----|------|---------|-----|----|------|-----------|------|-----|
| ## | 3762 | 1886712 | 100 | 13 | 1913 | 1 female | 1606 | 74 |
| ## | 3763 | 1527895 | 100 | 21 | 1913 | 11 male | 122 | 75 |
| ## | 3764 | 1941643 | 100 | 17 | 1913 | 11 female | 1229 | 75 |
| ## | 3765 | 1105299 | 100 | 26 | 1913 | 4 male | 899 | 78 |
| ## | 3766 | 2170752 | 100 | 8 | 1913 | 2 female | 1338 | 81 |
| ## | 3767 | 1758165 | 100 | 1 | 1913 | 1 male | 1335 | 81 |
| ## | 3768 | 1788777 | 100 | 1 | 1913 | 1 male | 1848 | 83 |
| ## | 3769 | 1395804 | 100 | 1 | 1913 | 10 male | 165 | 86 |
| ## | 3770 | 1402089 | 100 | 26 | 1913 | 3 male | 677 | 85 |
| ## | 3771 | 2045111 | 100 | 9 | 1913 | 11 female | 1445 | 86 |
| ## | 3772 | 1810545 | 100 | 8 | 1913 | 10 male | 1591 | 89 |
| ## | 3773 | 1369183 | 100 | 14 | 1913 | 1 female | 1722 | 88 |
| ## | 3774 | 1161368 | 100 | 23 | 1913 | 4 male | 638 | 90 |
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| ## | 3776 | 1889806 | 100 | 22 | 1913 | 7 male | 280 | 91 |
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| ## | 3778 | 1436810 | 100 | 13 | 1913 | 1 male | 1529 | 93 |
| ## | 3779 | 1345007 | 100 | 7 | 1913 | 6 female | 465 | 96 |
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| ## | 3781 | 1385485 | 100 | 22 | 1913 | 2 male | 332 | 96 |
| ## | 3782 | 1054724 | 100 | 6 | 1913 | 6 male | 531 | 94 |
| ## | 3783 | 1866047 | 100 | 9 | 1913 | 1 male | 420 | 98 |
| ## | 3784 | 1587755 | 100 | 30 | 1913 | 3 female | 775 | 98 |
| ## | 3785 | 1544166 | 100 | 29 | 1913 | 3 male | 1263 | 101 |
| ## | 3786 | 1586925 | 100 | 5 | 1913 | 9 female | 1632 | 104 |
| ## | 3787 | 1072434 | 100 | 15 | 1913 | 6 female | 1758 | 101 |
| ## | 3788 | 1444260 | 100 | 4 | 1913 | 9 female | 1018 | 102 |
| ## | 3789 | 1126291 | 100 | 18 | 1913 | 11 male | 2208 | 107 |
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| ## | 3791 | 1789620 | 100 | 14 | 1913 | 8 female | 2068 | 106 |
| ## | 3792 | 1854248 | 100 | 17 | 1913 | 9 male | 96 | 109 |
| ## | 3793 | 2164814 | 100 | 15 | 1913 | 2 male | 1377 | 109 |
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| ## | 3796 | 1258020 | 100 | 18 | 1913 | 11 male | 433 | 117 |
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| ## | 3798 | 1259145 | 100 | 3 | 1913 | 4 female | 192 | 118 |
| ## | 3799 | 1347781 | 100 | 21 | 1913 | 3 male | 512 | 123 |
| ## | 3800 | 1180892 | 100 | 1 | 1913 | 1 female | 1746 | 122 |
| ## | 3801 | 1844680 | 100 | 27 | 1913 | 1 male | 1817 | 124 |
| ## | 3802 | 2095781 | 100 | 20 | 1913 | 12 male | 191 | 122 |
| ## | 3803 | 1250756 | 100 | 8 | 1913 | 9 male | 1194 | 123 |
| ## | 3804 | 1292483 | 100 | 4 | 1913 | 1 male | 487 | 128 |
| ## | 3805 | 1065284 | 100 | 19 | 1913 | 6 male | 1590 | 129 |
| ## | 3806 | 1239923 | 100 | 16 | 1913 | 5 female | 1678 | 128 |
| ## | 3807 | 1766448 | 100 | 13 | 1913 | 12 female | 985 | 127 |
| ## | 3808 | 1152115 | 100 | 13 | 1913 | 10 male | 831 | 126 |
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| ## | 3812 | 1912822 | 100 | 23 | 1913 | 2 female | 1854 | 141 |
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| ## | 3814 | 1701914 | 100 | 3 | 1913 | 5 male | 402 | 144 |
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|----|------|---------|-----|----|------|----|--------|------|-----|
| ## | 3816 | 1617854 | 100 | 14 | 1913 | 11 | male | 1130 | 150 |
| ## | 3817 | 1006641 | 100 | 2 | 1913 | 10 | female | 1815 | 145 |
| ## | 3818 | 1982868 | 100 | 31 | 1913 | 12 | male | 858 | 148 |
| ## | 3819 | 1962907 | 100 | 7 | 1913 | 2 | male | 1046 | 145 |
| ## | 3820 | 1077005 | 100 | 6 | 1913 | 11 | male | 867 | 146 |
| ## | 3821 | 1909005 | 100 | 9 | 1913 | 11 | female | 1660 | 146 |
| ## | 3822 | 1708990 | 100 | 13 | 1913 | 12 | female | 1795 | 145 |
| ## | 3823 | 1702317 | 100 | 11 | 1913 | 8 | male | 1311 | 154 |
| ## | 3824 | 1216056 | 100 | 14 | 1913 | 7 | male | 1057 | 155 |
| ## | 3825 | 1649244 | 100 | 26 | 1913 | 10 | male | 287 | 151 |
| ## | 3826 | 1662694 | 100 | 2 | 1913 | 11 | female | 1497 | 158 |
| ## | 3827 | 1359594 | 100 | 12 | 1913 | 2 | male | 1014 | 161 |
| ## | 3828 | 1792648 | 100 | 13 | 1913 | 12 | female | 1188 | 161 |
| ## | 3829 | 1006129 | 100 | 6 | 1913 | 11 | female | 1591 | 164 |
| ## | 3830 | 2110539 | 100 | 27 | 1913 | 2 | male | 320 | 169 |
| ## | 3831 | 1801635 | 100 | 26 | 1913 | 9 | male | 1973 | 167 |
| ## | 3832 | 1251934 | 100 | 6 | 1913 | 3 | male | 843 | 172 |
| ## | 3833 | 1806056 | 100 | 12 | 1913 | 12 | <NA> | 2420 | 171 |
| ## | 3834 | 1500168 | 100 | 1 | 1913 | 1 | male | 1466 | 174 |
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| ## | 3837 | 1739744 | 100 | 3 | 1913 | 9 | female | 390 | 173 |
| ## | 3838 | 2085563 | 100 | 17 | 1913 | 6 | male | 1838 | 178 |
| ## | 3839 | 2176401 | 100 | 7 | 1913 | 9 | male | 2208 | 178 |
| ## | 3840 | 1210427 | 100 | 31 | 1913 | 12 | female | 1362 | 181 |
| ## | 3841 | 1268652 | 100 | 28 | 1913 | 8 | male | 165 | 179 |
| ## | 3842 | 1340377 | 100 | 6 | 1913 | 1 | male | 1238 | 190 |
| ## | 3843 | 1013504 | 100 | 17 | 1913 | 10 | female | 1721 | 188 |
| ## | 3844 | 1062726 | 100 | 9 | 1913 | 7 | female | 2119 | 193 |
| ## | 3845 | 1516987 | 100 | 7 | 1913 | 5 | female | 1017 | 194 |
| ## | 3846 | 1204396 | 100 | 1 | 1913 | 1 | female | 438 | 192 |
| ## | 3847 | 1619092 | 100 | 1 | 1913 | 4 | female | 2173 | 195 |
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| ## | 3850 | 1256180 | 100 | 2 | 1913 | 5 | female | 1202 | 203 |
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| ## | 3853 | 1423023 | 100 | 14 | 1913 | 9 | male | 47 | 207 |
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| ## | 3860 | 1347175 | 100 | 15 | 1913 | 4 | male | 1565 | 213 |
| ## | 3861 | 1685187 | 100 | 21 | 1913 | 10 | male | 1211 | 218 |
| ## | 3862 | 1746622 | 100 | 28 | 1913 | 10 | male | 872 | 216 |
| ## | 3863 | 2099120 | 100 | 22 | 1913 | 3 | female | 1870 | 220 |
| ## | 3864 | 1047694 | 100 | 22 | 1913 | 2 | male | 467 | 217 |
| ## | 3865 | 1496533 | 100 | 2 | 1913 | 11 | male | 2321 | 221 |
| ## | 3866 | 1675504 | 100 | 31 | 1913 | 12 | male | 157 | 223 |
| ## | 3867 | 1486068 | 100 | 25 | 1913 | 11 | female | 1108 | 229 |
| ## | 3868 | 1377477 | 100 | 31 | 1913 | 12 | female | 1604 | 230 |
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|---------|---------|-----|----|------|----|--------|------|-----|
| ## 3870 | 1596521 | 100 | 12 | 1913 | 9 | male | 236 | 238 |
| ## 3871 | 1316082 | 100 | 7 | 1913 | 9 | male | 589 | 234 |
| ## 3872 | 1859351 | 100 | 1 | 1913 | 1 | <NA> | 1870 | 234 |
| ## 3873 | 1253521 | 100 | 12 | 1913 | 10 | female | 473 | 232 |
| ## 3874 | 1398656 | 100 | 7 | 1913 | 2 | female | 754 | 237 |
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| ## 3879 | 1696053 | 100 | 22 | 1913 | 3 | female | 1082 | 242 |
| ## 3880 | 1225781 | 100 | 14 | 1913 | 8 | female | 2228 | 247 |
| ## 3881 | 1003457 | 100 | 6 | 1913 | 3 | female | 2273 | 249 |
| ## 3882 | 1010139 | 100 | 21 | 1913 | 7 | female | 1804 | 250 |
| ## 3883 | 1934754 | 100 | 11 | 1913 | 8 | female | 261 | 249 |
| ## 3884 | 1376681 | 100 | 18 | 1913 | 7 | female | 1873 | 251 |
| ## 3885 | 1372028 | 100 | 8 | 1913 | 7 | female | 1607 | 255 |
| ## 3886 | 1509330 | 100 | 2 | 1913 | 4 | male | 1485 | 253 |
| ## 3887 | 1418596 | 100 | 22 | 1913 | 1 | male | 2016 | 254 |
| ## 3888 | 1724341 | 100 | 5 | 1913 | 10 | male | 204 | 253 |
| ## 3889 | 2108751 | 100 | 18 | 1913 | 7 | male | 1755 | 268 |
| ## 3890 | 2156557 | 100 | 29 | 1913 | 11 | female | 444 | 268 |
| ## 3891 | 1613715 | 100 | 29 | 1913 | 10 | male | 2042 | 269 |
| ## 3892 | 1115523 | 100 | 13 | 1913 | 9 | male | 1711 | 264 |
| ## 3893 | 1081653 | 100 | 20 | 1913 | 5 | male | 863 | 284 |
| ## 3894 | 1320919 | 100 | 17 | 1913 | 5 | female | 458 | 286 |
| ## 3895 | 1434107 | 100 | 17 | 1913 | 8 | male | 2077 | 303 |
| ## 3896 | 1747291 | 100 | 27 | 1913 | 2 | male | 1399 | 295 |
| ## 3897 | 2104287 | 100 | 13 | 1913 | 6 | male | 81 | 297 |
| ## 3898 | 1990119 | 100 | 15 | 1913 | 12 | female | 1714 | 294 |
| ## 3899 | 2035251 | 100 | 27 | 1913 | 6 | female | 1763 | 299 |
| ## 3900 | 1571916 | 100 | 31 | 1913 | 3 | female | 169 | 315 |
| ## 3901 | 2026295 | 100 | 30 | 1913 | 3 | male | 233 | 316 |
| ## 3902 | 2109229 | 100 | 7 | 1913 | 2 | female | 1561 | 310 |
| ## 3903 | 1779977 | 100 | 7 | 1913 | 9 | female | 1439 | 305 |
| ## 3904 | 2038554 | 100 | 25 | 1913 | 3 | male | 216 | 336 |
| ## 3905 | 2102577 | 100 | 28 | 1913 | 4 | male | 1901 | 321 |
| ## 3906 | 1811518 | 100 | 1 | 1913 | 1 | male | 1490 | 329 |
| ## 3907 | 1757817 | 100 | 29 | 1913 | 9 | female | 760 | 332 |
| ## 3908 | 1037199 | 100 | 25 | 1913 | 6 | male | 346 | 349 |
| ## 3909 | 1258673 | 100 | 23 | 1913 | 6 | female | 1970 | 343 |
| ## 3910 | 1779647 | 100 | 1 | 1913 | 1 | male | 653 | 343 |
| ## 3911 | 1285996 | 100 | 15 | 1913 | 6 | female | 1047 | 348 |
| ## 3912 | 2045848 | 100 | 27 | 1913 | 2 | male | 256 | 340 |
| ## 3913 | 1830918 | 100 | 21 | 1913 | 12 | male | 795 | 355 |
| ## 3914 | 1421117 | 100 | 21 | 1913 | 3 | female | 1969 | 369 |
| ## 3915 | 2089216 | 100 | 6 | 1913 | 8 | male | 2437 | 373 |
| ## 3916 | 1277227 | 100 | 31 | 1913 | 12 | male | 785 | 359 |
| ## 3917 | 1037580 | 100 | 13 | 1913 | 11 | male | 2039 | 374 |
| ## 3918 | 1256844 | 100 | 22 | 1913 | 1 | male | 699 | 368 |
| ## 3919 | 1314813 | 100 | 3 | 1913 | 6 | female | 1827 | 376 |
| ## 3920 | 1802925 | 100 | 15 | 1913 | 10 | female | 2461 | 360 |
| ## 3921 | 1299907 | 100 | 26 | 1913 | 8 | female | 2261 | 375 |
| ## 3922 | 1421615 | 100 | 31 | 1913 | 1 | male | 842 | 391 |
| ## 3923 | 1148354 | 100 | 17 | 1913 | 3 | male | 582 | 382 |

| | | | | | | | | | |
|----|------|---------|-----|----|------|----|--------|------|-----|
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| ## | 3925 | 1769944 | 100 | 15 | 1913 | 12 | female | 936 | 393 |
| ## | 3926 | 1903866 | 100 | 6 | 1913 | 8 | female | 1441 | 439 |
| ## | 3927 | 2087232 | 100 | 17 | 1913 | 2 | male | 2088 | 421 |
| ## | 3928 | 1060332 | 100 | 2 | 1913 | 7 | male | 2080 | 466 |
| ## | 3929 | 1231369 | 100 | 2 | 1913 | 10 | female | 1599 | 467 |
| ## | 3930 | 1012243 | 100 | 16 | 1913 | 12 | female | 2004 | 449 |
| ## | 3931 | 1913790 | 100 | 16 | 1913 | 2 | male | 1413 | 455 |
| ## | 3932 | 1882266 | 100 | 14 | 1913 | 10 | female | 1832 | 475 |
| ## | 3933 | 1331343 | 100 | 1 | 1913 | 11 | female | 1072 | 450 |
| ## | 3934 | 1408513 | 100 | 5 | 1913 | 5 | male | 1229 | 472 |
| ## | 3935 | 2069728 | 100 | 13 | 1913 | 2 | female | 772 | 444 |
| ## | 3936 | 1036229 | 100 | 7 | 1913 | 12 | female | 101 | 454 |
| ## | 3937 | 1439682 | 100 | 17 | 1913 | 8 | male | 1065 | 493 |
| ## | 3938 | 1109371 | 100 | 18 | 1913 | 11 | male | 1545 | 495 |
| ## | 3939 | 1928530 | 100 | 13 | 1913 | 4 | male | 2178 | 503 |
| ## | 3940 | 1772769 | 100 | 20 | 1913 | 3 | female | 1139 | 484 |
| ## | 3941 | 1137008 | 100 | 6 | 1913 | 9 | male | 2280 | 486 |
| ## | 3942 | 1111485 | 100 | 22 | 1913 | 2 | female | 1731 | 481 |
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| ## | 3949 | 1904183 | 100 | 8 | 1913 | 2 | female | 1714 | 547 |
| ## | 3950 | 1886281 | 100 | 12 | 1913 | 2 | female | 2295 | 532 |
| ## | 3951 | 1253503 | 100 | 28 | 1913 | 12 | male | 1723 | 524 |
| ## | 3952 | 1038220 | 100 | 14 | 1913 | 3 | male | 2273 | 559 |
| ## | 3953 | 1661997 | 100 | 13 | 1913 | 5 | female | 1474 | 573 |
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| ## | 3957 | 1595854 | 100 | 18 | 1913 | 1 | female | 2483 | 581 |
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| ## | 3959 | 1341624 | 100 | 15 | 1913 | 5 | male | 1100 | 620 |
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| ## | 3965 | 1527544 | 100 | 1 | 1913 | 3 | male | 2072 | 620 |
| ## | 3966 | 2191136 | 100 | 4 | 1913 | 9 | female | 1772 | 636 |
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| ## | 3968 | 1155745 | 100 | 10 | 1913 | 6 | female | 1197 | 675 |
| ## | 3969 | 1356926 | 100 | 10 | 1913 | 4 | female | 2488 | 662 |
| ## | 3970 | 2164001 | 100 | 3 | 1913 | 6 | male | 271 | 690 |
| ## | 3971 | 1521795 | 100 | 16 | 1913 | 4 | male | 733 | 645 |
| ## | 3972 | 1591048 | 100 | 24 | 1913 | 1 | male | 962 | 750 |
| ## | 3973 | 2122898 | 100 | 22 | 1913 | 9 | male | 1707 | 733 |
| ## | 3974 | 1194397 | 100 | 13 | 1913 | 4 | male | 1752 | 731 |
| ## | 3975 | 1618551 | 100 | 31 | 1913 | 8 | female | 1810 | 781 |
| ## | 3976 | 1582284 | 100 | 5 | 1913 | 11 | female | 2227 | 747 |
| ## | 3977 | 1733315 | 100 | 1 | 1913 | 1 | male | 2257 | 802 |

| | | | | | | | | | |
|----|------|---------|-----|----|------|----|--------|------|------|
| ## | 3978 | 1094786 | 100 | 5 | 1913 | 6 | male | 655 | 768 |
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| ## | 3982 | 2173017 | 100 | 2 | 1913 | 3 | male | 1357 | 957 |
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| ## | 3984 | 1046334 | 100 | 25 | 1913 | 5 | female | 1479 | 879 |
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| ## | 3988 | 1439131 | 100 | 16 | 1913 | 10 | male | 1495 | 872 |
| ## | 3989 | 1329043 | 100 | 5 | 1913 | 9 | female | 1559 | 969 |
| ## | 3990 | 2105799 | 100 | 31 | 1913 | 12 | male | 1299 | 965 |
| ## | 3991 | 1829650 | 100 | 25 | 1913 | 9 | male | 706 | 928 |
| ## | 3992 | 2035747 | 100 | 31 | 1913 | 8 | female | 293 | 952 |
| ## | 3993 | 1970603 | 100 | 31 | 1913 | 12 | female | 1670 | 1044 |
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| ## | 3995 | 1590277 | 100 | 2 | 1913 | 7 | female | 1687 | 997 |
| ## | 3996 | 1802541 | 100 | 7 | 1913 | 6 | female | 2145 | 1016 |
| ## | 3997 | 1601778 | 100 | 16 | 1913 | 1 | male | 3139 | 1069 |
| ## | 3998 | 2057628 | 100 | 7 | 1913 | 8 | female | 1059 | 1014 |
| ## | 3999 | 1660637 | 100 | 1 | 1913 | 1 | male | 1154 | 1012 |
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| ## | 4008 | 2154556 | 100 | 19 | 1913 | 3 | male | 2473 | 4765 |
| ## | 4009 | 2124873 | 100 | 2 | 1913 | 5 | female | 1495 | 2493 |
| ## | 4010 | 1551501 | 100 | 18 | 1913 | 10 | male | 647 | 2645 |
| ## | 4011 | 1086856 | 100 | 23 | 1913 | 8 | male | 1189 | 4632 |
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| ## | 4013 | 2103738 | 99 | 26 | 1914 | 9 | female | 1345 | 20 |
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| ## | 4016 | 1767370 | 99 | 3 | 1914 | 7 | male | 1012 | 27 |
| ## | 4017 | 1002650 | 99 | 12 | 1914 | 7 | male | 364 | 28 |
| ## | 4018 | 1753432 | 99 | 14 | 1914 | 2 | male | 217 | 45 |
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| ## | 4021 | 1959494 | 99 | 12 | 1914 | 2 | female | 422 | 65 |
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| ## | 4023 | 1032569 | 99 | 27 | 1914 | 12 | male | 994 | 68 |
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| ## | 4025 | 1318128 | 99 | 29 | 1914 | 4 | male | 849 | 69 |
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| ## | 4030 | 1266273 | 99 | 7 | 1914 | 12 | male | 744 | 91 |
| ## | 4031 | 1227849 | 99 | 30 | 1914 | 6 | female | 238 | 97 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|-----|
| ## | 4032 | 1713209 | 99 | 1 | 1914 | 7 | male | 1179 | 108 |
| ## | 4033 | 1039104 | 99 | 30 | 1914 | 10 | female | 1167 | 114 |
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| ## | 4035 | 1247619 | 99 | 14 | 1914 | 4 | female | 637 | 122 |
| ## | 4036 | 1616675 | 99 | 25 | 1914 | 9 | female | 973 | 126 |
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| ## | 4038 | 1394055 | 99 | 14 | 1914 | 2 | male | 445 | 130 |
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| ## | 4044 | 1997450 | 99 | 10 | 1914 | 12 | male | 1733 | 171 |
| ## | 4045 | 1758443 | 99 | 4 | 1914 | 12 | male | 1047 | 171 |
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| ## | 4057 | 1124704 | 99 | 29 | 1914 | 8 | male | 11 | 223 |
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| ## | 4062 | 2174628 | 99 | 25 | 1914 | 6 | male | 1288 | 251 |
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| ## | 4068 | 1214360 | 99 | 7 | 1914 | 4 | female | 745 | 307 |
| ## | 4069 | 1831490 | 99 | 9 | 1914 | 1 | male | 2247 | 315 |
| ## | 4070 | 1448535 | 99 | 19 | 1914 | 6 | female | 2003 | 346 |
| ## | 4071 | 1108744 | 99 | 25 | 1914 | 7 | male | 1246 | 349 |
| ## | 4072 | 1289100 | 99 | 29 | 1914 | 5 | female | 510 | 362 |
| ## | 4073 | 1357911 | 99 | 13 | 1914 | 12 | male | 1080 | 376 |
| ## | 4074 | 2012585 | 99 | 28 | 1914 | 3 | male | 272 | 409 |
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| ## | 4078 | 2175245 | 99 | 3 | 1914 | 6 | female | 1074 | 555 |
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| ## | 4085 | 1666216 | 99 | 14 | 1914 | 3 | male | 1482 | 688 |

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| ## | 4090 | 1316151 | 99 | 22 | 1914 | 11 | female | 1133 | 1139 |
| ## | 4091 | 1433922 | 99 | 14 | 1914 | 4 | male | 2043 | 1266 |
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| ## | 4094 | 1921091 | 99 | 8 | 1914 | 3 | female | 1421 | 4731 |
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| ## | 4105 | 1670154 | 98 | 2 | 1915 | 12 | female | 119 | 31 |
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| ## | 4107 | 1728522 | 98 | 26 | 1915 | 3 | female | 287 | 41 |
| ## | 4108 | 1394301 | 98 | 5 | 1915 | 4 | male | 206 | 42 |
| ## | 4109 | 1107877 | 98 | 24 | 1915 | 4 | male | 380 | 45 |
| ## | 4110 | 1755775 | 98 | 18 | 1915 | 6 | male | 529 | 48 |
| ## | 4111 | 1893231 | 98 | 3 | 1915 | 1 | male | 2054 | 48 |
| ## | 4112 | 1898305 | 98 | 29 | 1915 | 7 | male | 51 | 52 |
| ## | 4113 | 2143342 | 98 | 1 | 1915 | 1 | female | 614 | 53 |
| ## | 4114 | 1981571 | 98 | 25 | 1915 | 12 | female | 1648 | 55 |
| ## | 4115 | 1279560 | 98 | 7 | 1915 | 1 | male | 1621 | 55 |
| ## | 4116 | 2137721 | 98 | 15 | 1915 | 5 | male | 473 | 59 |
| ## | 4117 | 1702226 | 98 | 13 | 1915 | 7 | female | 1772 | 70 |
| ## | 4118 | 1383035 | 98 | 29 | 1915 | 8 | female | 510 | 72 |
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| ## | 4121 | 1261108 | 98 | 6 | 1915 | 4 | female | 264 | 90 |
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| ## | 4129 | 1110215 | 98 | 27 | 1915 | 10 | male | 802 | 132 |
| ## | 4130 | 1682673 | 98 | 11 | 1915 | 6 | male | 1331 | 137 |
| ## | 4131 | 1958975 | 98 | 29 | 1915 | 10 | female | 98 | 137 |
| ## | 4132 | 1944961 | 98 | 19 | 1915 | 6 | male | 739 | 145 |
| ## | 4133 | 1971080 | 98 | 14 | 1915 | 10 | male | 1736 | 145 |
| ## | 4134 | 1856304 | 98 | 27 | 1915 | 10 | male | 374 | 151 |
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| | | | | | | | | |
|----|------|---------|----|----|------|-----------|------|------|
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| ## | 4195 | 1421004 | 97 | 16 | 1916 | 8 male | 20 | 54 |
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| ## | 4197 | 1795309 | 97 | 23 | 1916 | 7 female | 1206 | 60 |
| ## | 4198 | 1915880 | 97 | 10 | 1916 | 2 male | 759 | 66 |
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| ## | 4532 | 1124302 | 94 | 23 | 1919 | 12 | male | 1716 | 528 |
| ## | 4533 | 1605327 | 94 | 13 | 1919 | 5 | male | 496 | 573 |
| ## | 4534 | 1637030 | 94 | 25 | 1919 | 12 | female | 1800 | 531 |
| ## | 4535 | 1352874 | 94 | 29 | 1919 | 3 | female | 834 | 558 |
| ## | 4536 | 1687868 | 94 | 5 | 1919 | 4 | female | 1043 | 623 |
| ## | 4537 | 1004162 | 94 | 16 | 1919 | 7 | female | 729 | 634 |
| ## | 4538 | 1607369 | 94 | 7 | 1919 | 10 | female | 806 | 579 |
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| ## | 4590 | 1402333 | 93 | 1 | 1920 | 1 | female | 1703 | 35 |
| ## | 4591 | 1033790 | 93 | 1 | 1920 | 1 | male | 576 | 39 |
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| ## | 4593 | 1787776 | 93 | 7 | 1920 | 6 | female | 1668 | 41 |
| ## | 4594 | 1537485 | 93 | 20 | 1920 | 6 | male | 1231 | 40 |
| ## | 4595 | 1482411 | 93 | 30 | 1920 | 4 | female | 175 | 41 |
| ## | 4596 | 1188945 | 93 | 15 | 1920 | 4 | male | 1291 | 40 |
| ## | 4597 | 1315312 | 93 | 1 | 1920 | 1 | female | 162 | 45 |
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| ## | 4599 | 1311581 | 93 | 13 | 1920 | 11 | female | 126 | 45 |
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| ## | 4602 | 2050133 | 93 | 2 | 1920 | 6 | male | 543 | 49 |
| ## | 4603 | 2083575 | 93 | 20 | 1920 | 12 | male | 560 | 53 |
| ## | 4604 | 1962534 | 93 | 14 | 1920 | 8 | male | 2168 | 55 |
| ## | 4605 | 1675400 | 93 | 8 | 1920 | 12 | female | 266 | 54 |
| ## | 4606 | 1356582 | 93 | 17 | 1920 | 4 | male | 919 | 54 |
| ## | 4607 | 1726303 | 93 | 26 | 1920 | 11 | male | 757 | 57 |
| ## | 4608 | 1949593 | 93 | 1 | 1920 | 1 | male | 635 | 56 |
| ## | 4609 | 1300275 | 93 | 8 | 1920 | 12 | male | 1707 | 56 |
| ## | 4610 | 1683505 | 93 | 20 | 1920 | 1 | male | 1548 | 59 |
| ## | 4611 | 1732643 | 93 | 10 | 1920 | 9 | female | 1598 | 61 |
| ## | 4612 | 1182448 | 93 | 23 | 1920 | 11 | male | 1789 | 60 |
| ## | 4613 | 1795074 | 93 | 8 | 1920 | 8 | male | 183 | 60 |
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| ## | 4616 | 1757213 | 93 | 18 | 1920 | 2 | male | 140 | 64 |
| ## | 4617 | 1972457 | 93 | 5 | 1920 | 1 | male | 1670 | 64 |
| ## | 4618 | 1918646 | 93 | 1 | 1920 | 1 | male | 511 | 62 |
| ## | 4619 | 1793868 | 93 | 25 | 1920 | 1 | male | 1277 | 64 |
| ## | 4620 | 1464332 | 93 | 16 | 1920 | 7 | male | 878 | 66 |
| ## | 4621 | 2146454 | 93 | 17 | 1920 | 9 | female | 1455 | 65 |
| ## | 4622 | 1902671 | 93 | 21 | 1920 | 1 | female | 1754 | 68 |
| ## | 4623 | 2030201 | 93 | 18 | 1920 | 9 | male | 138 | 71 |
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|----|------|---------|----|----|------|----|--------|------|-----|
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| ## | 4638 | 2055353 | 93 | 2 | 1920 | 6 | female | 349 | 110 |
| ## | 4639 | 1133883 | 93 | 17 | 1920 | 7 | male | 507 | 108 |
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| ## | 4641 | 1394996 | 93 | 17 | 1920 | 6 | female | 1683 | 114 |
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| ## | 4643 | 1502068 | 93 | 12 | 1920 | 7 | female | 1453 | 113 |
| ## | 4644 | 1044166 | 93 | 30 | 1920 | 11 | male | 1740 | 113 |
| ## | 4645 | 1657522 | 93 | 21 | 1920 | 12 | female | 1660 | 117 |
| ## | 4646 | 1421249 | 93 | 27 | 1920 | 4 | male | 304 | 123 |
| ## | 4647 | 1041659 | 93 | 24 | 1920 | 11 | male | 456 | 121 |
| ## | 4648 | 1247704 | 93 | 12 | 1920 | 2 | male | 421 | 127 |
| ## | 4649 | 1787749 | 93 | 5 | 1920 | 1 | female | 1758 | 127 |
| ## | 4650 | 1112676 | 93 | 23 | 1920 | 1 | female | 1656 | 127 |
| ## | 4651 | 1611110 | 93 | 29 | 1920 | 4 | female | 1116 | 129 |
| ## | 4652 | 1687953 | 93 | 31 | 1920 | 3 | female | 810 | 133 |
| ## | 4653 | 1882539 | 93 | 30 | 1920 | 8 | female | 888 | 132 |
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| ## | 4656 | 1472866 | 93 | 27 | 1920 | 9 | female | 648 | 136 |
| ## | 4657 | 1132611 | 93 | 21 | 1920 | 9 | female | 124 | 142 |
| ## | 4658 | 1633570 | 93 | 7 | 1920 | 4 | male | 2157 | 142 |
| ## | 4659 | 2162165 | 93 | 1 | 1920 | 1 | female | 789 | 140 |
| ## | 4660 | 1042179 | 93 | 23 | 1920 | 11 | male | 611 | 142 |
| ## | 4661 | 1735748 | 93 | 9 | 1920 | 8 | female | 1467 | 140 |
| ## | 4662 | 1943651 | 93 | 18 | 1920 | 2 | female | 1508 | 148 |
| ## | 4663 | 1322080 | 93 | 19 | 1920 | 5 | male | 1275 | 152 |
| ## | 4664 | 1887821 | 93 | 8 | 1920 | 12 | female | 1019 | 160 |
| ## | 4665 | 1204240 | 93 | 25 | 1920 | 4 | male | 249 | 158 |
| ## | 4666 | 1821599 | 93 | 6 | 1920 | 7 | male | 1416 | 165 |
| ## | 4667 | 1691666 | 93 | 27 | 1920 | 7 | male | 791 | 166 |
| ## | 4668 | 1923181 | 93 | 1 | 1920 | 7 | male | 1277 | 163 |
| ## | 4669 | 1267470 | 93 | 1 | 1920 | 1 | male | 612 | 175 |
| ## | 4670 | 1946548 | 93 | 13 | 1920 | 3 | male | 1532 | 180 |
| ## | 4671 | 1248475 | 93 | 3 | 1920 | 9 | female | 244 | 179 |
| ## | 4672 | 1911602 | 93 | 28 | 1920 | 2 | male | 566 | 179 |
| ## | 4673 | 2138942 | 93 | 1 | 1920 | 7 | female | 704 | 185 |
| ## | 4674 | 1332672 | 93 | 19 | 1920 | 12 | female | 709 | 197 |
| ## | 4675 | 1522251 | 93 | 21 | 1920 | 4 | female | 939 | 191 |
| ## | 4676 | 2086698 | 93 | 6 | 1920 | 9 | female | 809 | 197 |
| ## | 4677 | 1220985 | 93 | 11 | 1920 | 1 | female | 127 | 191 |
| ## | 4678 | 1013121 | 93 | 25 | 1920 | 5 | male | 353 | 202 |
| ## | 4679 | 1404510 | 93 | 2 | 1920 | 3 | male | 390 | 198 |

| | | | | | | | | | |
|----|------|---------|----|----|------|----|--------|------|-----|
| ## | 4680 | 2020382 | 93 | 11 | 1920 | 2 | male | 1192 | 198 |
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| ## | 4682 | 1386073 | 93 | 29 | 1920 | 4 | male | 1623 | 207 |
| ## | 4683 | 1909849 | 93 | 28 | 1920 | 2 | male | 1560 | 207 |
| ## | 4684 | 1007058 | 93 | 8 | 1920 | 3 | female | 484 | 229 |
| ## | 4685 | 1713978 | 93 | 1 | 1920 | 1 | male | 232 | 223 |
| ## | 4686 | 1649353 | 93 | 5 | 1920 | 10 | female | 403 | 227 |
| ## | 4687 | 1565549 | 93 | 19 | 1920 | 10 | female | 1394 | 224 |
| ## | 4688 | 2067718 | 93 | 14 | 1920 | 10 | male | 724 | 230 |
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| ## | 4690 | 1687917 | 93 | 15 | 1920 | 1 | female | 1288 | 233 |
| ## | 4691 | 1217910 | 93 | 16 | 1920 | 11 | male | 814 | 239 |
| ## | 4692 | 1413365 | 93 | 8 | 1920 | 7 | female | 1365 | 232 |
| ## | 4693 | 1132507 | 93 | 20 | 1920 | 6 | male | 809 | 232 |
| ## | 4694 | 1372951 | 93 | 23 | 1920 | 5 | female | 1505 | 242 |
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| ## | 4716 | 1313928 | 93 | 3 | 1920 | 1 | male | 1460 | 304 |
| ## | 4717 | 1195584 | 93 | 6 | 1920 | 1 | male | 1662 | 317 |
| ## | 4718 | 1088141 | 93 | 13 | 1920 | 11 | female | 254 | 314 |
| ## | 4719 | 1640086 | 93 | 3 | 1920 | 11 | female | 2211 | 312 |
| ## | 4720 | 2032577 | 93 | 1 | 1920 | 9 | male | 1110 | 327 |
| ## | 4721 | 1543814 | 93 | 23 | 1920 | 11 | male | 828 | 330 |
| ## | 4722 | 1171155 | 93 | 6 | 1920 | 8 | female | 2226 | 328 |
| ## | 4723 | 1950074 | 93 | 18 | 1920 | 4 | female | 1138 | 329 |
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| ## | 4730 | 1539900 | 93 | 14 | 1920 | 4 | female | 218 | 368 |
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| ## | 4732 | 1805259 | 93 | 18 | 1920 | 5 | male | 805 | 366 |
| ## | 4733 | 1338073 | 93 | 7 | 1920 | 12 | male | 1479 | 381 |

| | | | | | | | |
|---------|---------|----|----|------|-----------|------|------|
| ## 4734 | 1426091 | 93 | 7 | 1920 | 6 female | 1546 | 370 |
| ## 4735 | 1057605 | 93 | 11 | 1920 | 12 female | 292 | 363 |
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| ## 4737 | 1223239 | 93 | 30 | 1920 | 1 male | 1787 | 397 |
| ## 4738 | 2156581 | 93 | 31 | 1920 | 1 female | 911 | 388 |
| ## 4739 | 1432626 | 93 | 24 | 1920 | 4 female | 2279 | 398 |
| ## 4740 | 1528400 | 93 | 8 | 1920 | 1 female | 315 | 388 |
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| ## 4743 | 1325223 | 93 | 9 | 1920 | 3 male | 1528 | 423 |
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| ## 4745 | 1275552 | 93 | 7 | 1920 | 4 male | 1809 | 436 |
| ## 4746 | 2061517 | 93 | 8 | 1920 | 7 male | 901 | 421 |
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| ## 4748 | 1036069 | 93 | 14 | 1920 | 6 male | 2118 | 452 |
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| ## 4750 | 1225861 | 93 | 22 | 1920 | 2 female | 1054 | 497 |
| ## 4751 | 1688762 | 93 | 11 | 1920 | 2 male | 1333 | 488 |
| ## 4752 | 1738616 | 93 | 26 | 1920 | 3 female | 973 | 483 |
| ## 4753 | 1306106 | 93 | 26 | 1920 | 3 male | 1085 | 528 |
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| ## 4755 | 2042289 | 93 | 14 | 1920 | 6 male | 506 | 548 |
| ## 4756 | 1938685 | 93 | 17 | 1920 | 3 female | 826 | 576 |
| ## 4757 | 1524551 | 93 | 12 | 1920 | 2 female | 1327 | 636 |
| ## 4758 | 1857687 | 93 | 12 | 1920 | 9 male | 1940 | 581 |
| ## 4759 | 1119971 | 93 | 15 | 1920 | 10 male | 917 | 717 |
| ## 4760 | 1063277 | 93 | 1 | 1920 | 11 male | 905 | 721 |
| ## 4761 | 1089178 | 93 | 30 | 1920 | 12 male | 730 | 702 |
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| ## 4765 | 1973764 | 93 | 11 | 1920 | 3 male | 1385 | 813 |
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| ## 4768 | 2033477 | 93 | 1 | 1920 | 2 female | 640 | 788 |
| ## 4769 | 1007724 | 93 | 9 | 1920 | 12 female | 1248 | 737 |
| ## 4770 | 1875344 | 93 | 1 | 1920 | 9 female | 2087 | 816 |
| ## 4771 | 2107617 | 93 | 16 | 1920 | 11 female | 563 | 941 |
| ## 4772 | 2076495 | 93 | 20 | 1920 | 7 female | 693 | 854 |
| ## 4773 | 1785588 | 93 | 16 | 1920 | 1 female | 1972 | 913 |
| ## 4774 | 1170160 | 93 | 9 | 1920 | 1 male | 2362 | 923 |
| ## 4775 | 1206596 | 93 | 2 | 1920 | 7 female | 2266 | 1064 |
| ## 4776 | 2122058 | 93 | 19 | 1920 | 2 male | 868 | 1122 |
| ## 4777 | 1231564 | 93 | 30 | 1920 | 9 male | 858 | 1243 |
| ## 4778 | 1963452 | 93 | 14 | 1920 | 4 female | 1608 | 1323 |
| ## 4779 | 1362614 | 92 | 1 | 1921 | 1 male | 323 | 0 |
| ## 4780 | 1006109 | 92 | 7 | 1921 | 7 female | 644 | 6 |
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| ## 4782 | 1800788 | 92 | 28 | 1921 | 6 female | 1491 | 12 |
| ## 4783 | 2036835 | 92 | 25 | 1921 | 12 female | 1531 | 18 |
| ## 4784 | 2150081 | 92 | 18 | 1921 | 10 male | 475 | 23 |
| ## 4785 | 1589087 | 92 | 21 | 1921 | 3 male | 1599 | 32 |
| ## 4786 | 1969091 | 92 | 9 | 1921 | 9 female | 1100 | 35 |
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|----|------|---------|----|----|------|----|--------|------|------|
| ## | 4788 | 1751492 | 92 | 4 | 1921 | 6 | male | 783 | 43 |
| ## | 4789 | 1425932 | 92 | 20 | 1921 | 10 | male | 394 | 46 |
| ## | 4790 | 1281204 | 92 | 20 | 1921 | 1 | male | 203 | 55 |
| ## | 4791 | 2075445 | 92 | 13 | 1921 | 2 | female | 1524 | 69 |
| ## | 4792 | 2029068 | 92 | 1 | 1921 | 7 | male | 2224 | 71 |
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| ## | 4794 | 1828587 | 92 | 4 | 1921 | 1 | <NA> | 2303 | 73 |
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| ## | 4797 | 1500165 | 92 | 26 | 1921 | 5 | male | 125 | 102 |
| ## | 4798 | 2088462 | 92 | 17 | 1921 | 6 | male | 1607 | 110 |
| ## | 4799 | 1415651 | 92 | 27 | 1921 | 4 | male | 1618 | 114 |
| ## | 4800 | 1295483 | 92 | 5 | 1921 | 10 | female | 1929 | 123 |
| ## | 4801 | 1897554 | 92 | 28 | 1921 | 10 | male | 1274 | 139 |
| ## | 4802 | 1960688 | 92 | 28 | 1921 | 10 | <NA> | 2290 | 145 |
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| ## | 4804 | 1948194 | 92 | 9 | 1921 | 3 | female | 1883 | 169 |
| ## | 4805 | 1790669 | 92 | 12 | 1921 | 7 | male | 96 | 204 |
| ## | 4806 | 1086150 | 92 | 30 | 1921 | 3 | female | 825 | 211 |
| ## | 4807 | 1235496 | 92 | 13 | 1921 | 12 | male | 1429 | 214 |
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| ## | 4809 | 1256701 | 92 | 13 | 1921 | 2 | female | 1298 | 241 |
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| ## | 4854 | 1049185 | 91 | 9 | 1922 | 10 | female | 365 | 85 |
| ## | 4855 | 2072985 | 91 | 21 | 1922 | 1 | female | 444 | 85 |
| ## | 4856 | 1451381 | 91 | 15 | 1922 | 2 | female | 498 | 90 |
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| ## | 4859 | 1262458 | 91 | 30 | 1922 | 9 | male | 566 | 91 |
| ## | 4860 | 1787959 | 91 | 31 | 1922 | 1 | male | 693 | 99 |
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| ## | 4939 | 2187674 | 90 | 3 | 1923 | 2 male | 873 | 143 |
| ## | 4940 | 1094078 | 90 | 1 | 1923 | 5 male | 986 | 158 |
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| ## | 5134 | 1308173 | 87 | 7 | 1926 | 7 male | 903 | 513 |
| ## | 5135 | 1903142 | 87 | 6 | 1926 | 9 male | 1793 | 479 |
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| ## | 5173 | 1322756 | 86 | 19 | 1927 | 5 female | 816 | 122 |
| ## | 5174 | 1382580 | 86 | 24 | 1927 | 4 female | 1646 | 132 |
| ## | 5175 | 1250232 | 86 | 20 | 1927 | 3 female | 1642 | 134 |
| ## | 5176 | 1109920 | 86 | 6 | 1927 | 3 female | 1804 | 142 |
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| ## | 5180 | 1375377 | 86 | 13 | 1927 | 9 female | 2389 | 173 |
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| ## | 5183 | 1083026 | 86 | 9 | 1927 | 7 female | 40 | 223 |
| ## | 5184 | 1350355 | 86 | 23 | 1927 | 1 male | 1033 | 226 |
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| ## | 5189 | 1290959 | 86 | 11 | 1927 | 9 female | 2074 | 251 |
| ## | 5190 | 1189765 | 86 | 10 | 1927 | 8 male | 1698 | 252 |
| ## | 5191 | 1929176 | 86 | 9 | 1927 | 11 male | 1480 | 296 |
| ## | 5192 | 1532534 | 86 | 4 | 1927 | 5 female | 739 | 291 |
| ## | 5193 | 2132274 | 86 | 28 | 1927 | 8 female | 638 | 319 |
| ## | 5194 | 1513613 | 86 | 16 | 1927 | 12 male | 2241 | 327 |
| ## | 5195 | 1197421 | 86 | 10 | 1927 | 1 male | 2186 | 345 |
| ## | 5196 | 1753537 | 86 | 10 | 1927 | 6 female | 553 | 342 |
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| ## | 5203 | 1385489 | 86 | 29 | 1927 | 9 female | 1119 | 437 |
| ## | 5204 | 1742143 | 86 | 26 | 1927 | 3 male | 1260 | 451 |
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| ## | 5364 | 1355997 | 84 | 19 | 1929 | 6 male | 144 | 296 |
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| ## | 5366 | 1751711 | 84 | 5 | 1929 | 7 male | 1442 | 339 |
| ## | 5367 | 1407520 | 84 | 12 | 1929 | 10 female | 2190 | 352 |
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| ## | 5371 | 1099900 | 84 | 30 | 1929 | 12 male | 1905 | 448 |
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| ## | 5410 | 1937068 | 83 | 30 | 1930 | 4 male | 183 | 29 |
| ## | 5411 | 1424538 | 83 | 26 | 1930 | 9 male | 1766 | 29 |
| ## | 5412 | 2130118 | 83 | 15 | 1930 | 9 female | 370 | 31 |
| ## | 5413 | 1250192 | 83 | 29 | 1930 | 6 male | 1194 | 32 |
| ## | 5414 | 1460011 | 83 | 25 | 1930 | 4 male | 649 | 33 |
| ## | 5415 | 1613366 | 83 | 28 | 1930 | 11 female | 655 | 33 |
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| ## | 5424 | 1410014 | 83 | 25 | 1930 | 7 male | 1277 | 42 |
| ## | 5425 | 1518061 | 83 | 7 | 1930 | 12 male | 491 | 44 |
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| ## | 5430 | 1140586 | 83 | 10 | 1930 | 10 male | 482 | 59 |
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| ## | 5460 | 1066946 | 83 | 8 | 1930 | 12 female | 845 | 108 |
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| ## | 5467 | 1337051 | 83 | 28 | 1930 | 5 female | 1414 | 128 |
| ## | 5468 | 1985133 | 83 | 9 | 1930 | 10 male | 636 | 133 |
| ## | 5469 | 1090082 | 83 | 15 | 1930 | 9 female | 1144 | 133 |
| ## | 5470 | 2144737 | 83 | 9 | 1930 | 7 male | 1692 | 136 |
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| ## | 5481 | 1715745 | 83 | 20 | 1930 | 5 male | 438 | 177 |
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| ## | 5494 | 1975699 | 83 | 22 | 1930 | 11 male | 255 | 261 |
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| ## | 5497 | 1645526 | 83 | 24 | 1930 | 3 male | 801 | 287 |
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| ## | 5507 | 1515688 | 83 | 23 | 1930 | 11 female | 1030 | 357 |
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| ## | 5517 | 1572459 | 83 | 23 | 1930 | 4 male | 1750 | 505 |
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| ## | 5519 | 2143259 | 83 | 8 | 1930 | 3 male | 1614 | 534 |
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| ## | 5530 | 2153985 | 83 | 10 | 1930 | 9 female | 1868 | 1058 |
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| ## | 5535 | 1688481 | 83 | 25 | 1930 | 9 male | 1158 | 1850 |
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| ## | 5547 | 1557749 | 82 | 16 | 1931 | 2 male | 733 | 22 |
| ## | 5548 | 1426115 | 82 | 7 | 1931 | 11 female | 538 | 23 |
| ## | 5549 | 1764471 | 82 | 15 | 1931 | 3 male | 1180 | 24 |
| ## | 5550 | 2129711 | 82 | 10 | 1931 | 1 female | 1192 | 24 |
| ## | 5551 | 1929699 | 82 | 9 | 1931 | 7 male | 544 | 24 |
| ## | 5552 | 1612654 | 82 | 14 | 1931 | 3 female | 145 | 27 |
| ## | 5553 | 1312261 | 82 | 15 | 1931 | 7 female | 1140 | 27 |
| ## | 5554 | 1648671 | 82 | 31 | 1931 | 5 female | 1568 | 26 |
| ## | 5555 | 1606582 | 82 | 8 | 1931 | 3 male | 1942 | 26 |
| ## | 5556 | 1817133 | 82 | 24 | 1931 | 3 female | 721 | 28 |
| ## | 5557 | 1467595 | 82 | 21 | 1931 | 1 <NA> | 2137 | 29 |
| ## | 5558 | 1749618 | 82 | 13 | 1931 | 8 female | 747 | 30 |
| ## | 5559 | 1900208 | 82 | 1 | 1931 | 1 male | 237 | 29 |
| ## | 5560 | 1097234 | 82 | 10 | 1931 | 9 female | 676 | 30 |
| ## | 5561 | 2119271 | 82 | 29 | 1931 | 6 male | 1273 | 32 |
| ## | 5562 | 2128661 | 82 | 8 | 1931 | 8 female | 1201 | 32 |
| ## | 5563 | 1970592 | 82 | 22 | 1931 | 5 female | 609 | 32 |
| ## | 5564 | 1056851 | 82 | 13 | 1931 | 3 female | 521 | 33 |
| ## | 5565 | 1352217 | 82 | 15 | 1931 | 11 male | 158 | 36 |
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| ## | 5567 | 1730234 | 82 | 22 | 1931 | 7 male | 1418 | 38 |
| ## | 5568 | 1805086 | 82 | 6 | 1931 | 6 female | 1096 | 39 |
| ## | 5569 | 2103256 | 82 | 7 | 1931 | 5 female | 1115 | 40 |
| ## | 5570 | 1473334 | 82 | 11 | 1931 | 1 female | 809 | 43 |
| ## | 5571 | 1411246 | 82 | 24 | 1931 | 2 male | 576 | 45 |
| ## | 5572 | 1729064 | 82 | 15 | 1931 | 7 female | 2170 | 48 |
| ## | 5573 | 1128880 | 82 | 15 | 1931 | 11 female | 994 | 52 |
| ## | 5574 | 1007600 | 82 | 17 | 1931 | 4 female | 560 | 53 |
| ## | 5575 | 1668905 | 82 | 20 | 1931 | 2 female | 353 | 53 |
| ## | 5576 | 1736953 | 82 | 11 | 1931 | 7 female | 1520 | 53 |
| ## | 5577 | 1693118 | 82 | 15 | 1931 | 3 male | 1566 | 54 |
| ## | 5578 | 1067921 | 82 | 14 | 1931 | 3 female | 1512 | 55 |
| ## | 5579 | 1358450 | 82 | 13 | 1931 | 12 female | 1088 | 56 |
| ## | 5580 | 1028114 | 82 | 16 | 1931 | 6 male | 25 | 59 |
| ## | 5581 | 1164856 | 82 | 30 | 1931 | 7 female | 836 | 63 |
| ## | 5582 | 2017852 | 82 | 31 | 1931 | 5 female | 244 | 64 |
| ## | 5583 | 1013756 | 82 | 21 | 1931 | 3 female | 176 | 65 |
| ## | 5584 | 1714758 | 82 | 7 | 1931 | 11 female | 787 | 74 |
| ## | 5585 | 1914835 | 82 | 4 | 1931 | 12 male | 1020 | 78 |
| ## | 5586 | 1537442 | 82 | 24 | 1931 | 4 male | 1654 | 80 |
| ## | 5587 | 1502816 | 82 | 8 | 1931 | 6 female | 376 | 81 |
| ## | 5588 | 1540661 | 82 | 6 | 1931 | 7 female | 1563 | 79 |
| ## | 5589 | 1085566 | 82 | 16 | 1931 | 1 <NA> | 2229 | 89 |
| ## | 5590 | 2172756 | 82 | 10 | 1931 | 6 female | 380 | 99 |
| ## | 5591 | 2157558 | 82 | 15 | 1931 | 9 female | 1239 | 107 |
| ## | 5592 | 1968400 | 82 | 14 | 1931 | 4 male | 1935 | 122 |
| ## | 5593 | 1268782 | 82 | 21 | 1931 | 3 female | 1555 | 140 |
| ## | 5594 | 1617807 | 82 | 16 | 1931 | 10 female | 1691 | 142 |
| ## | 5595 | 1789190 | 82 | 31 | 1931 | 8 female | 845 | 171 |
| ## | 5596 | 1284839 | 82 | 6 | 1931 | 9 <NA> | 2016 | 178 |
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| ## | 5598 | 2191169 | 82 | 10 | 1931 | 1 | male | 737 | 204 |
| ## | 5599 | 2011017 | 82 | 1 | 1931 | 11 | male | 460 | 204 |
| ## | 5600 | 1069571 | 82 | 28 | 1931 | 6 | male | 228 | 219 |
| ## | 5601 | 1787759 | 82 | 24 | 1931 | 5 | male | 1594 | 224 |
| ## | 5602 | 1968204 | 82 | 2 | 1931 | 2 | male | 1579 | 225 |
| ## | 5603 | 1947842 | 82 | 27 | 1931 | 4 | female | 440 | 225 |
| ## | 5604 | 1070790 | 82 | 27 | 1931 | 4 | female | 646 | 261 |
| ## | 5605 | 1452965 | 82 | 15 | 1931 | 7 | male | 1685 | 259 |
| ## | 5606 | 1372621 | 82 | 21 | 1931 | 5 | female | 1804 | 328 |
| ## | 5607 | 1632239 | 82 | 8 | 1931 | 3 | female | 988 | 351 |
| ## | 5608 | 1150403 | 82 | 16 | 1931 | 4 | female | 1138 | 391 |
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| ## | 5611 | 1096726 | 82 | 1 | 1931 | 5 | male | 1352 | 691 |
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| ## | 5613 | 1935080 | 82 | 2 | 1931 | 11 | female | 1879 | 733 |
| ## | 5614 | 2011685 | 82 | 31 | 1931 | 5 | male | 1164 | 924 |
| ## | 5615 | 1477118 | 82 | 9 | 1931 | 7 | male | 967 | 2825 |
| ## | 5616 | 1538668 | 81 | 23 | 1932 | 3 | female | 29 | 0 |
| ## | 5617 | 1319894 | 81 | 22 | 1932 | 5 | male | 1432 | 2 |
| ## | 5618 | 1799732 | 81 | 28 | 1932 | 2 | female | 1049 | 5 |
| ## | 5619 | 1235162 | 81 | 29 | 1932 | 3 | female | 35 | 8 |
| ## | 5620 | 2050454 | 81 | 25 | 1932 | 12 | male | 1518 | 10 |
| ## | 5621 | 1913643 | 81 | 1 | 1932 | 3 | female | 272 | 9 |
| ## | 5622 | 1313062 | 81 | 14 | 1932 | 7 | female | 140 | 10 |
| ## | 5623 | 1987392 | 81 | 5 | 1932 | 12 | female | 46 | 10 |
| ## | 5624 | 2191496 | 81 | 29 | 1932 | 9 | male | 1288 | 11 |
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| ## | 5630 | 2102384 | 81 | 27 | 1932 | 3 | male | 1832 | 16 |
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| ## 6356 | 1444038 | 76 | 9 | 1937 | 6 female | 1117 | 33 |
| ## 6357 | 2038032 | 76 | 23 | 1937 | 8 male | 1277 | 32 |
| ## 6358 | 1420645 | 76 | 19 | 1937 | 3 male | 283 | 34 |
| ## 6359 | 1435006 | 76 | 21 | 1937 | 5 male | 1023 | 34 |
| ## 6360 | 1740881 | 76 | 17 | 1937 | 7 male | 2289 | 34 |
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| ## 6366 | 1480692 | 76 | 25 | 1937 | 1 female | 983 | 36 |
| ## 6367 | 2042152 | 76 | 17 | 1937 | 1 male | 1944 | 36 |
| ## 6368 | 1836735 | 76 | 26 | 1937 | 2 female | 907 | 37 |
| ## 6369 | 1003467 | 76 | 19 | 1937 | 3 female | 657 | 37 |
| ## 6370 | 1098103 | 76 | 27 | 1937 | 10 female | 511 | 38 |
| ## 6371 | 1653506 | 76 | 18 | 1937 | 4 male | 1660 | 39 |
| ## 6372 | 1228841 | 76 | 26 | 1937 | 11 male | 549 | 39 |
| ## 6373 | 2011605 | 76 | 22 | 1937 | 3 male | 1283 | 39 |
| ## 6374 | 1679617 | 76 | 22 | 1937 | 7 male | 428 | 39 |
| ## 6375 | 1630891 | 76 | 20 | 1937 | 12 female | 1311 | 39 |
| ## 6376 | 1047046 | 76 | 26 | 1937 | 1 female | 675 | 40 |
| ## 6377 | 1416793 | 76 | 26 | 1937 | 2 male | 1105 | 43 |
| ## 6378 | 1152135 | 76 | 29 | 1937 | 6 male | 271 | 42 |
| ## 6379 | 2055903 | 76 | 27 | 1937 | 7 male | 1393 | 42 |
| ## 6380 | 1482135 | 76 | 17 | 1937 | 8 female | 599 | 43 |
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| ## 6386 | 2013019 | 76 | 17 | 1937 | 7 female | 1407 | 48 |
| ## 6387 | 2154571 | 76 | 18 | 1937 | 6 female | 50 | 48 |
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| ## 6399 | 1435228 | 76 | 1 | 1937 | 11 male | 1479 | 58 |
| ## 6400 | 1306815 | 76 | 20 | 1937 | 4 female | 25 | 59 |
| ## 6401 | 1479764 | 76 | 27 | 1937 | 2 female | 524 | 58 |
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| ## 6412 | 1339171 | 76 | 1 | 1937 | 5 | male | 2276 | 65 |
| ## 6413 | 1914356 | 76 | 16 | 1937 | 8 | male | 113 | 69 |
| ## 6414 | 1879020 | 76 | 21 | 1937 | 11 | male | 564 | 70 |
| ## 6415 | 1289978 | 76 | 12 | 1937 | 1 | female | 1105 | 69 |
| ## 6416 | 1430267 | 76 | 10 | 1937 | 1 | female | 2078 | 73 |
| ## 6417 | 1355435 | 76 | 2 | 1937 | 2 | female | 83 | 76 |
| ## 6418 | 2067538 | 76 | 10 | 1937 | 9 | female | 1934 | 76 |
| ## 6419 | 1809095 | 76 | 21 | 1937 | 3 | female | 45 | 74 |
| ## 6420 | 2055153 | 76 | 7 | 1937 | 11 | male | 606 | 77 |
| ## 6421 | 1925585 | 76 | 20 | 1937 | 6 | female | 10 | 77 |
| ## 6422 | 1589262 | 76 | 1 | 1937 | 11 | female | 1947 | 77 |
| ## 6423 | 1626911 | 76 | 3 | 1937 | 6 | male | 1996 | 80 |
| ## 6424 | 1936728 | 76 | 20 | 1937 | 2 | female | 806 | 79 |
| ## 6425 | 1117660 | 76 | 9 | 1937 | 12 | female | 1152 | 83 |
| ## 6426 | 1865225 | 76 | 15 | 1937 | 12 | female | 695 | 82 |
| ## 6427 | 1918389 | 76 | 19 | 1937 | 2 | male | 313 | 84 |
| ## 6428 | 1367335 | 76 | 11 | 1937 | 7 | female | 1564 | 82 |
| ## 6429 | 2028480 | 76 | 5 | 1937 | 11 | female | 1382 | 83 |
| ## 6430 | 1738481 | 76 | 27 | 1937 | 10 | female | 370 | 83 |
| ## 6431 | 1051362 | 76 | 10 | 1937 | 3 | male | 1245 | 86 |
| ## 6432 | 1008925 | 76 | 10 | 1937 | 6 | female | 425 | 87 |
| ## 6433 | 2071826 | 76 | 11 | 1937 | 7 | female | 1355 | 87 |
| ## 6434 | 1281977 | 76 | 20 | 1937 | 8 | female | 1448 | 88 |
| ## 6435 | 1007597 | 76 | 30 | 1937 | 4 | male | 1514 | 89 |
| ## 6436 | 1229054 | 76 | 21 | 1937 | 3 | female | 58 | 90 |
| ## 6437 | 1487078 | 76 | 2 | 1937 | 1 | male | 1362 | 92 |
| ## 6438 | 2072510 | 76 | 27 | 1937 | 10 | female | 1537 | 94 |
| ## 6439 | 1327726 | 76 | 18 | 1937 | 2 | male | 292 | 94 |
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| ## 6441 | 1701908 | 76 | 12 | 1937 | 7 | female | 1537 | 96 |
| ## 6442 | 1279249 | 76 | 17 | 1937 | 6 | female | 270 | 99 |
| ## 6443 | 1549296 | 76 | 19 | 1937 | 3 | female | 251 | 99 |
| ## 6444 | 1889302 | 76 | 24 | 1937 | 10 | male | 1522 | 104 |
| ## 6445 | 1690062 | 76 | 27 | 1937 | 2 | male | 1522 | 107 |
| ## 6446 | 1656488 | 76 | 23 | 1937 | 12 | male | 1566 | 106 |
| ## 6447 | 1791496 | 76 | 27 | 1937 | 2 | male | 1046 | 108 |
| ## 6448 | 1549459 | 76 | 17 | 1937 | 9 | female | 272 | 114 |
| ## 6449 | 1049937 | 76 | 3 | 1937 | 5 | female | 1113 | 116 |
| ## 6450 | 1402965 | 76 | 21 | 1937 | 10 | male | 992 | 119 |
| ## 6451 | 1619949 | 76 | 17 | 1937 | 7 | male | 736 | 121 |
| ## 6452 | 1570081 | 76 | 1 | 1937 | 9 | female | 1430 | 122 |
| ## 6453 | 1745645 | 76 | 22 | 1937 | 7 | male | 2266 | 134 |
| ## 6454 | 2178668 | 76 | 29 | 1937 | 3 | male | 1107 | 132 |
| ## 6455 | 2075881 | 76 | 8 | 1937 | 7 | male | 1523 | 138 |
| ## 6456 | 2117415 | 76 | 15 | 1937 | 8 | female | 1348 | 144 |
| ## 6457 | 1355621 | 76 | 4 | 1937 | 12 | female | 478 | 149 |
| ## 6458 | 1520741 | 76 | 18 | 1937 | 11 | female | 1214 | 156 |
| ## 6459 | 1009430 | 76 | 24 | 1937 | 8 | female | 1613 | 154 |
| ## 6460 | 1463090 | 76 | 31 | 1937 | 3 | male | 354 | 159 |
| ## 6461 | 1362895 | 76 | 23 | 1937 | 11 | female | 160 | 160 |

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|----|------|---------|----|----|------|----|--------|------|------|
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| ## | 6463 | 1357705 | 76 | 2 | 1937 | 5 | male | 1402 | 179 |
| ## | 6464 | 1137502 | 76 | 16 | 1937 | 11 | male | 332 | 186 |
| ## | 6465 | 1305518 | 76 | 19 | 1937 | 6 | female | 816 | 205 |
| ## | 6466 | 1843590 | 76 | 25 | 1937 | 1 | male | 1782 | 207 |
| ## | 6467 | 1463177 | 76 | 6 | 1937 | 10 | male | 1468 | 220 |
| ## | 6468 | 1974238 | 76 | 16 | 1937 | 5 | male | 687 | 218 |
| ## | 6469 | 1507515 | 76 | 1 | 1937 | 9 | female | 223 | 242 |
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| ## | 6530 | 1679085 | 75 | 3 | 1938 | 12 male | 551 | 23 |
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| ## | 6565 | 2113689 | 75 | 15 | 1938 | 7 male | 1405 | 36 |
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| ## | 6617 | 1088827 | 75 | 19 | 1938 | 4 | female | 1147 | 67 |
| ## | 6618 | 1932935 | 75 | 7 | 1938 | 9 | male | 1683 | 73 |
| ## | 6619 | 1629962 | 75 | 26 | 1938 | 4 | female | 950 | 71 |
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| ## | 6625 | 1488301 | 75 | 26 | 1938 | 11 | female | 875 | 80 |
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| ## | 6633 | 1099934 | 75 | 9 | 1938 | 12 | female | 1386 | 82 |
| ## | 6634 | 1066910 | 75 | 9 | 1938 | 7 | female | 1000 | 87 |
| ## | 6635 | 2176922 | 75 | 7 | 1938 | 5 | female | 166 | 86 |
| ## | 6636 | 1511993 | 75 | 4 | 1938 | 11 | female | 1758 | 91 |
| ## | 6637 | 2172850 | 75 | 18 | 1938 | 3 | female | 1579 | 92 |
| ## | 6638 | 2093948 | 75 | 4 | 1938 | 10 | female | 1555 | 91 |
| ## | 6639 | 1821455 | 75 | 11 | 1938 | 7 | female | 1110 | 92 |
| ## | 6640 | 1675087 | 75 | 7 | 1938 | 3 | female | 930 | 98 |
| ## | 6641 | 2155697 | 75 | 11 | 1938 | 10 | male | 1390 | 99 |
| ## | 6642 | 1909860 | 75 | 8 | 1938 | 3 | female | 1466 | 98 |
| ## | 6643 | 1090534 | 75 | 5 | 1938 | 6 | female | 1400 | 99 |
| ## | 6644 | 1731825 | 75 | 17 | 1938 | 9 | male | 1599 | 102 |
| ## | 6645 | 1462650 | 75 | 15 | 1938 | 7 | male | 2326 | 101 |
| ## | 6646 | 1713583 | 75 | 15 | 1938 | 4 | female | 2322 | 102 |
| ## | 6647 | 1123337 | 75 | 9 | 1938 | 10 | female | 808 | 106 |
| ## | 6648 | 1110766 | 75 | 6 | 1938 | 3 | female | 1552 | 106 |
| ## | 6649 | 1052517 | 75 | 14 | 1938 | 2 | female | 1117 | 108 |
| ## | 6650 | 1605613 | 75 | 22 | 1938 | 4 | male | 221 | 111 |
| ## | 6651 | 1916080 | 75 | 11 | 1938 | 7 | male | 909 | 110 |
| ## | 6652 | 1125351 | 75 | 5 | 1938 | 9 | male | 2338 | 113 |
| ## | 6653 | 1232715 | 75 | 1 | 1938 | 1 | male | 2428 | 113 |
| ## | 6654 | 1938206 | 75 | 23 | 1938 | 7 | male | 1870 | 112 |
| ## | 6655 | 1110426 | 75 | 19 | 1938 | 4 | female | 1535 | 114 |
| ## | 6656 | 1743563 | 75 | 29 | 1938 | 10 | female | 1788 | 119 |
| ## | 6657 | 1272783 | 75 | 3 | 1938 | 12 | female | 1342 | 118 |
| ## | 6658 | 2120409 | 75 | 3 | 1938 | 1 | male | 1046 | 120 |
| ## | 6659 | 1322650 | 75 | 11 | 1938 | 11 | male | 621 | 118 |
| ## | 6660 | 2099711 | 75 | 7 | 1938 | 5 | female | 577 | 118 |
| ## | 6661 | 1482359 | 75 | 9 | 1938 | 9 | female | 1117 | 122 |
| ## | 6662 | 1598586 | 75 | 31 | 1938 | 8 | male | 58 | 131 |
| ## | 6663 | 1264594 | 75 | 22 | 1938 | 11 | female | 1440 | 134 |
| ## | 6664 | 2030693 | 75 | 27 | 1938 | 9 | male | 764 | 137 |
| ## | 6665 | 1192313 | 75 | 4 | 1938 | 9 | female | 1445 | 138 |
| ## | 6666 | 1672972 | 75 | 4 | 1938 | 4 | male | 293 | 141 |
| ## | friendships_initiated likes likes_received mobile_likes | | | | | | | | |
| ## | 1 | | | 10 | 0 | | 0 | | 0 |
| ## | 2 | | | 3 | 0 | | 0 | | 0 |
| ## | 3 | | | 7 | 14 | | 1 | | 0 |
| ## | 4 | | | 3 | 0 | | 0 | | 0 |
| ## | 5 | | | 9 | 5 | | 16 | | 4 |
| ## | 6 | | | 14 | 47 | | 7 | | 34 |
| ## | 7 | | | 15 | 9 | | 16 | | 0 |
| ## | 8 | | | 20 | 29 | | 7 | | 1 |
| ## | 9 | | | 5 | 1 | | 1 | | 0 |
| ## | 10 | | | 17 | 11 | | 12 | | 0 |

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|-------|----|-----|-----|-----|
| ## 11 | 18 | 0 | 0 | 0 |
| ## 12 | 20 | 14 | 28 | 1 |
| ## 13 | 26 | 26 | 6 | 0 |
| ## 14 | 31 | 33 | 18 | 0 |
| ## 15 | 42 | 21 | 5 | 0 |
| ## 16 | 27 | 13 | 23 | 0 |
| ## 17 | 19 | 54 | 84 | 0 |
| ## 18 | 31 | 126 | 109 | 81 |
| ## 19 | 26 | 0 | 2 | 0 |
| ## 20 | 12 | 2 | 7 | 0 |
| ## 21 | 42 | 24 | 39 | 17 |
| ## 22 | 56 | 45 | 2 | 0 |
| ## 23 | 27 | 4 | 13 | 0 |
| ## 24 | 39 | 12 | 16 | 2 |
| ## 25 | 39 | 377 | 337 | 332 |
| ## 26 | 40 | 2 | 5 | 2 |
| ## 27 | 40 | 38 | 27 | 38 |
| ## 28 | 23 | 109 | 231 | 109 |
| ## 29 | 5 | 46 | 60 | 0 |
| ## 30 | 49 | 105 | 28 | 0 |
| ## 31 | 28 | 108 | 148 | 108 |
| ## 32 | 28 | 151 | 58 | 0 |
| ## 33 | 37 | 212 | 28 | 107 |
| ## 34 | 31 | 339 | 157 | 11 |
| ## 35 | 23 | 0 | 0 | 0 |
| ## 36 | 18 | 11 | 4 | 0 |
| ## 37 | 25 | 238 | 128 | 0 |
| ## 38 | 42 | 257 | 28 | 257 |
| ## 39 | 6 | 4 | 1 | 1 |
| ## 40 | 47 | 0 | 0 | 0 |
| ## 41 | 47 | 25 | 26 | 0 |
| ## 42 | 40 | 40 | 2 | 40 |
| ## 43 | 22 | 0 | 6 | 0 |
| ## 44 | 49 | 3 | 10 | 3 |
| ## 45 | 50 | 44 | 66 | 0 |
| ## 46 | 48 | 1 | 0 | 0 |
| ## 47 | 40 | 24 | 85 | 0 |
| ## 48 | 15 | 55 | 112 | 1 |
| ## 49 | 39 | 36 | 19 | 0 |
| ## 50 | 73 | 67 | 95 | 0 |
| ## 51 | 69 | 1 | 2 | 1 |
| ## 52 | 24 | 477 | 117 | 477 |
| ## 53 | 45 | 1 | 1 | 1 |
| ## 54 | 8 | 6 | 9 | 0 |
| ## 55 | 17 | 8 | 18 | 8 |
| ## 56 | 66 | 90 | 49 | 0 |
| ## 57 | 58 | 2 | 0 | 2 |
| ## 58 | 67 | 22 | 26 | 0 |
| ## 59 | 82 | 65 | 15 | 0 |
| ## 60 | 37 | 23 | 3 | 23 |
| ## 61 | 51 | 106 | 159 | 85 |
| ## 62 | 72 | 315 | 332 | 210 |
| ## 63 | 43 | 188 | 14 | 0 |
| ## 64 | 68 | 7 | 1 | 0 |

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|--------|-----|-----|-----|-----|
| ## 65 | 40 | 21 | 15 | 0 |
| ## 66 | 78 | 0 | 0 | 0 |
| ## 67 | 49 | 177 | 90 | 14 |
| ## 68 | 13 | 0 | 14 | 0 |
| ## 69 | 72 | 101 | 281 | 0 |
| ## 70 | 103 | 647 | 811 | 647 |
| ## 71 | 44 | 6 | 0 | 2 |
| ## 72 | 82 | 101 | 21 | 0 |
| ## 73 | 13 | 1 | 6 | 0 |
| ## 74 | 108 | 2 | 16 | 0 |
| ## 75 | 55 | 28 | 84 | 8 |
| ## 76 | 47 | 84 | 157 | 84 |
| ## 77 | 75 | 150 | 225 | 29 |
| ## 78 | 26 | 257 | 9 | 257 |
| ## 79 | 34 | 954 | 448 | 912 |
| ## 80 | 92 | 0 | 0 | 0 |
| ## 81 | 105 | 1 | 3 | 1 |
| ## 82 | 90 | 8 | 21 | 0 |
| ## 83 | 99 | 172 | 110 | 167 |
| ## 84 | 58 | 184 | 137 | 129 |
| ## 85 | 63 | 6 | 11 | 6 |
| ## 86 | 121 | 10 | 3 | 10 |
| ## 87 | 50 | 13 | 28 | 13 |
| ## 88 | 60 | 28 | 14 | 16 |
| ## 89 | 56 | 230 | 105 | 0 |
| ## 90 | 111 | 0 | 0 | 0 |
| ## 91 | 84 | 0 | 39 | 0 |
| ## 92 | 42 | 117 | 72 | 21 |
| ## 93 | 119 | 9 | 7 | 9 |
| ## 94 | 67 | 25 | 14 | 25 |
| ## 95 | 109 | 521 | 103 | 521 |
| ## 96 | 136 | 12 | 37 | 9 |
| ## 97 | 74 | 88 | 346 | 85 |
| ## 98 | 89 | 138 | 155 | 120 |
| ## 99 | 147 | 333 | 448 | 12 |
| ## 100 | 153 | 372 | 32 | 0 |
| ## 101 | 28 | 1 | 1 | 0 |
| ## 102 | 90 | 2 | 38 | 2 |
| ## 103 | 110 | 13 | 19 | 12 |
| ## 104 | 101 | 38 | 14 | 2 |
| ## 105 | 99 | 65 | 38 | 0 |
| ## 106 | 95 | 196 | 28 | 181 |
| ## 107 | 135 | 0 | 2 | 0 |
| ## 108 | 60 | 4 | 18 | 4 |
| ## 109 | 101 | 10 | 11 | 10 |
| ## 110 | 166 | 86 | 51 | 86 |
| ## 111 | 129 | 0 | 22 | 0 |
| ## 112 | 53 | 7 | 3 | 6 |
| ## 113 | 118 | 193 | 76 | 187 |
| ## 114 | 130 | 0 | 8 | 0 |
| ## 115 | 136 | 21 | 5 | 3 |
| ## 116 | 134 | 51 | 192 | 33 |
| ## 117 | 87 | 249 | 496 | 249 |
| ## 118 | 151 | 561 | 514 | 306 |

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|--------|-----|------|-----|------|
| ## 119 | 95 | 3544 | 514 | 2465 |
| ## 120 | 117 | 13 | 3 | 9 |
| ## 121 | 83 | 22 | 19 | 19 |
| ## 122 | 102 | 41 | 11 | 0 |
| ## 123 | 170 | 73 | 81 | 70 |
| ## 124 | 100 | 9 | 8 | 0 |
| ## 125 | 96 | 78 | 17 | 24 |
| ## 126 | 81 | 89 | 7 | 89 |
| ## 127 | 70 | 110 | 71 | 33 |
| ## 128 | 107 | 34 | 145 | 0 |
| ## 129 | 141 | 52 | 145 | 32 |
| ## 130 | 114 | 126 | 49 | 126 |
| ## 131 | 187 | 442 | 122 | 0 |
| ## 132 | 219 | 495 | 223 | 44 |
| ## 133 | 181 | 536 | 186 | 0 |
| ## 134 | 104 | 0 | 0 | 0 |
| ## 135 | 84 | 3 | 0 | 3 |
| ## 136 | 189 | 91 | 275 | 91 |
| ## 137 | 138 | 158 | 900 | 0 |
| ## 138 | 225 | 237 | 252 | 236 |
| ## 139 | 155 | 432 | 605 | 0 |
| ## 140 | 168 | 16 | 18 | 16 |
| ## 141 | 212 | 50 | 77 | 50 |
| ## 142 | 60 | 100 | 111 | 100 |
| ## 143 | 80 | 5 | 6 | 5 |
| ## 144 | 219 | 26 | 14 | 5 |
| ## 145 | 241 | 143 | 26 | 0 |
| ## 146 | 120 | 192 | 51 | 191 |
| ## 147 | 217 | 11 | 1 | 0 |
| ## 148 | 184 | 37 | 62 | 37 |
| ## 149 | 258 | 2 | 3 | 2 |
| ## 150 | 169 | 338 | 181 | 229 |
| ## 151 | 233 | 1 | 9 | 0 |
| ## 152 | 135 | 63 | 88 | 61 |
| ## 153 | 250 | 80 | 39 | 78 |
| ## 154 | 110 | 84 | 144 | 84 |
| ## 155 | 223 | 5 | 119 | 5 |
| ## 156 | 275 | 129 | 71 | 118 |
| ## 157 | 268 | 154 | 84 | 154 |
| ## 158 | 277 | 225 | 179 | 201 |
| ## 159 | 308 | 417 | 115 | 417 |
| ## 160 | 275 | 543 | 746 | 475 |
| ## 161 | 191 | 2 | 0 | 0 |
| ## 162 | 287 | 55 | 2 | 0 |
| ## 163 | 158 | 60 | 177 | 51 |
| ## 164 | 309 | 385 | 313 | 169 |
| ## 165 | 228 | 14 | 0 | 0 |
| ## 166 | 267 | 152 | 188 | 85 |
| ## 167 | 434 | 0 | 14 | 0 |
| ## 168 | 332 | 4 | 130 | 0 |
| ## 169 | 361 | 11 | 5 | 11 |
| ## 170 | 281 | 11 | 10 | 11 |
| ## 171 | 118 | 12 | 34 | 3 |
| ## 172 | 28 | 13 | 34 | 0 |

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|--------|------|-----|-----|-----|
| ## 173 | 401 | 35 | 1 | 35 |
| ## 174 | 271 | 53 | 203 | 51 |
| ## 175 | 219 | 93 | 143 | 61 |
| ## 176 | 114 | 775 | 871 | 558 |
| ## 177 | 212 | 899 | 482 | 896 |
| ## 178 | 92 | 155 | 156 | 155 |
| ## 179 | 413 | 424 | 72 | 424 |
| ## 180 | 555 | 38 | 149 | 0 |
| ## 181 | 350 | 54 | 2 | 0 |
| ## 182 | 529 | 57 | 8 | 5 |
| ## 183 | 538 | 61 | 138 | 1 |
| ## 184 | 172 | 148 | 542 | 43 |
| ## 185 | 366 | 664 | 189 | 132 |
| ## 186 | 280 | 0 | 11 | 0 |
| ## 187 | 236 | 1 | 58 | 0 |
| ## 188 | 396 | 6 | 0 | 0 |
| ## 189 | 480 | 12 | 13 | 0 |
| ## 190 | 450 | 49 | 9 | 45 |
| ## 191 | 691 | 215 | 9 | 215 |
| ## 192 | 161 | 297 | 264 | 245 |
| ## 193 | 518 | 227 | 353 | 30 |
| ## 194 | 442 | 571 | 478 | 561 |
| ## 195 | 1381 | 10 | 95 | 6 |
| ## 196 | 274 | 190 | 603 | 190 |
| ## 197 | 639 | 322 | 449 | 89 |
| ## 198 | 1851 | 24 | 17 | 1 |
| ## 199 | 369 | 41 | 20 | 0 |
| ## 200 | 1544 | 167 | 188 | 167 |
| ## 201 | 735 | 224 | 256 | 224 |
| ## 202 | 1397 | 360 | 140 | 114 |
| ## 203 | 3 | 8 | 5 | 8 |
| ## 204 | 8 | 30 | 31 | 23 |
| ## 205 | 21 | 27 | 18 | 0 |
| ## 206 | 13 | 0 | 0 | 0 |
| ## 207 | 23 | 0 | 0 | 0 |
| ## 208 | 19 | 53 | 2 | 53 |
| ## 209 | 68 | 10 | 39 | 7 |
| ## 210 | 56 | 0 | 55 | 0 |
| ## 211 | 55 | 100 | 114 | 0 |
| ## 212 | 97 | 43 | 19 | 41 |
| ## 213 | 65 | 0 | 2 | 0 |
| ## 214 | 94 | 163 | 345 | 6 |
| ## 215 | 75 | 192 | 185 | 107 |
| ## 216 | 75 | 13 | 4 | 0 |
| ## 217 | 199 | 31 | 28 | 16 |
| ## 218 | 139 | 4 | 6 | 4 |
| ## 219 | 1017 | 166 | 131 | 148 |
| ## 220 | 543 | 664 | 227 | 0 |
| ## 221 | 14 | 4 | 0 | 0 |
| ## 222 | 12 | 5 | 1 | 4 |
| ## 223 | 19 | 30 | 1 | 30 |
| ## 224 | 17 | 26 | 23 | 0 |
| ## 225 | 8 | 1 | 5 | 0 |
| ## 226 | 34 | 39 | 13 | 5 |

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|--------|-----|------|-----|------|
| ## 227 | 34 | 25 | 11 | 22 |
| ## 228 | 56 | 244 | 459 | 5 |
| ## 229 | 53 | 93 | 90 | 30 |
| ## 230 | 86 | 71 | 79 | 63 |
| ## 231 | 122 | 11 | 26 | 9 |
| ## 232 | 132 | 0 | 0 | 0 |
| ## 233 | 97 | 482 | 166 | 482 |
| ## 234 | 168 | 82 | 64 | 60 |
| ## 235 | 40 | 11 | 21 | 2 |
| ## 236 | 376 | 17 | 24 | 17 |
| ## 237 | 245 | 48 | 47 | 2 |
| ## 238 | 630 | 326 | 96 | 0 |
| ## 239 | 29 | 3 | 1 | 0 |
| ## 240 | 29 | 4 | 1 | 3 |
| ## 241 | 31 | 8 | 8 | 0 |
| ## 242 | 32 | 169 | 62 | 0 |
| ## 243 | 30 | 12 | 85 | 12 |
| ## 244 | 66 | 83 | 104 | 81 |
| ## 245 | 203 | 21 | 28 | 8 |
| ## 246 | 211 | 43 | 24 | 43 |
| ## 247 | 26 | 2 | 4 | 1 |
| ## 248 | 319 | 1340 | 468 | 1300 |
| ## 249 | 257 | 72 | 9 | 66 |
| ## 250 | 167 | 26 | 4 | 25 |
| ## 251 | 336 | 227 | 310 | 203 |
| ## 252 | 327 | 36 | 15 | 0 |
| ## 253 | 428 | 11 | 10 | 5 |
| ## 254 | 16 | 6 | 23 | 1 |
| ## 255 | 5 | 3 | 0 | 3 |
| ## 256 | 20 | 3 | 1 | 3 |
| ## 257 | 55 | 3 | 1 | 0 |
| ## 258 | 34 | 0 | 157 | 0 |
| ## 259 | 135 | 2 | 0 | 2 |
| ## 260 | 139 | 6 | 1 | 6 |
| ## 261 | 61 | 64 | 68 | 64 |
| ## 262 | 173 | 8 | 8 | 8 |
| ## 263 | 0 | 0 | 0 | 0 |
| ## 264 | 0 | 1 | 1 | 1 |
| ## 265 | 0 | 0 | 0 | 0 |
| ## 266 | 1 | 2 | 2 | 0 |
| ## 267 | 1 | 40 | 2 | 5 |
| ## 268 | 2 | 1 | 1 | 0 |
| ## 269 | 2 | 2 | 3 | 1 |
| ## 270 | 2 | 6 | 2 | 0 |
| ## 271 | 2 | 14 | 4 | 2 |
| ## 272 | 0 | 49 | 6 | 1 |
| ## 273 | 3 | 0 | 0 | 0 |
| ## 274 | 2 | 2 | 1 | 2 |
| ## 275 | 3 | 10 | 15 | 10 |
| ## 276 | 3 | 0 | 0 | 0 |
| ## 277 | 2 | 0 | 0 | 0 |
| ## 278 | 2 | 9 | 1 | 0 |
| ## 279 | 2 | 0 | 0 | 0 |
| ## 280 | 2 | 2 | 1 | 2 |

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|--------|----|----|-----|----|
| ## 281 | 2 | 6 | 4 | 0 |
| ## 282 | 2 | 6 | 15 | 0 |
| ## 283 | 2 | 0 | 0 | 0 |
| ## 284 | 6 | 0 | 0 | 0 |
| ## 285 | 4 | 0 | 0 | 0 |
| ## 286 | 2 | 1 | 0 | 0 |
| ## 287 | 4 | 1 | 0 | 1 |
| ## 288 | 2 | 3 | 0 | 0 |
| ## 289 | 4 | 7 | 7 | 0 |
| ## 290 | 6 | 10 | 0 | 10 |
| ## 291 | 5 | 11 | 1 | 11 |
| ## 292 | 5 | 28 | 7 | 0 |
| ## 293 | 4 | 56 | 58 | 0 |
| ## 294 | 8 | 0 | 0 | 0 |
| ## 295 | 2 | 0 | 1 | 0 |
| ## 296 | 3 | 0 | 0 | 0 |
| ## 297 | 7 | 0 | 1 | 0 |
| ## 298 | 6 | 1 | 0 | 1 |
| ## 299 | 6 | 1 | 0 | 1 |
| ## 300 | 5 | 2 | 8 | 2 |
| ## 301 | 5 | 4 | 1 | 4 |
| ## 302 | 4 | 6 | 85 | 6 |
| ## 303 | 5 | 0 | 0 | 0 |
| ## 304 | 9 | 1 | 0 | 0 |
| ## 305 | 7 | 1 | 3 | 1 |
| ## 306 | 4 | 4 | 4 | 0 |
| ## 307 | 5 | 7 | 0 | 0 |
| ## 308 | 4 | 9 | 5 | 7 |
| ## 309 | 10 | 35 | 22 | 35 |
| ## 310 | 11 | 0 | 0 | 0 |
| ## 311 | 9 | 0 | 3 | 0 |
| ## 312 | 4 | 1 | 7 | 1 |
| ## 313 | 10 | 8 | 2 | 8 |
| ## 314 | 9 | 8 | 2 | 8 |
| ## 315 | 8 | 1 | 2 | 0 |
| ## 316 | 2 | 1 | 0 | 1 |
| ## 317 | 7 | 6 | 4 | 0 |
| ## 318 | 9 | 64 | 5 | 0 |
| ## 319 | 11 | 0 | 0 | 0 |
| ## 320 | 10 | 1 | 1 | 0 |
| ## 321 | 7 | 1 | 1 | 0 |
| ## 322 | 11 | 2 | 0 | 2 |
| ## 323 | 0 | 3 | 113 | 0 |
| ## 324 | 10 | 9 | 3 | 0 |
| ## 325 | 13 | 0 | 0 | 0 |
| ## 326 | 8 | 3 | 0 | 3 |
| ## 327 | 6 | 7 | 1 | 0 |
| ## 328 | 13 | 9 | 2 | 9 |
| ## 329 | 4 | 15 | 13 | 13 |
| ## 330 | 8 | 0 | 0 | 0 |
| ## 331 | 15 | 0 | 0 | 0 |
| ## 332 | 13 | 1 | 1 | 0 |
| ## 333 | 16 | 19 | 3 | 0 |
| ## 334 | 18 | 22 | 5 | 22 |

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|--------|----|-----|-----|-----|
| ## 335 | 9 | 6 | 0 | 6 |
| ## 336 | 7 | 22 | 4 | 0 |
| ## 337 | 11 | 28 | 8 | 28 |
| ## 338 | 17 | 77 | 1 | 77 |
| ## 339 | 15 | 97 | 55 | 9 |
| ## 340 | 11 | 336 | 2 | 300 |
| ## 341 | 17 | 0 | 1 | 0 |
| ## 342 | 16 | 1 | 4 | 0 |
| ## 343 | 21 | 1 | 10 | 0 |
| ## 344 | 15 | 5 | 0 | 5 |
| ## 345 | 13 | 17 | 0 | 0 |
| ## 346 | 21 | 0 | 0 | 0 |
| ## 347 | 12 | 0 | 0 | 0 |
| ## 348 | 17 | 0 | 1 | 0 |
| ## 349 | 3 | 0 | 0 | 0 |
| ## 350 | 8 | 0 | 0 | 0 |
| ## 351 | 13 | 0 | 1 | 0 |
| ## 352 | 8 | 1 | 2 | 0 |
| ## 353 | 20 | 2 | 4 | 2 |
| ## 354 | 21 | 5 | 12 | 0 |
| ## 355 | 20 | 8 | 8 | 0 |
| ## 356 | 18 | 10 | 26 | 10 |
| ## 357 | 12 | 19 | 44 | 0 |
| ## 358 | 8 | 20 | 26 | 0 |
| ## 359 | 10 | 66 | 2 | 0 |
| ## 360 | 10 | 137 | 129 | 137 |
| ## 361 | 21 | 154 | 45 | 139 |
| ## 362 | 19 | 349 | 53 | 10 |
| ## 363 | 24 | 0 | 8 | 0 |
| ## 364 | 15 | 0 | 2 | 0 |
| ## 365 | 13 | 0 | 0 | 0 |
| ## 366 | 10 | 6 | 8 | 0 |
| ## 367 | 13 | 111 | 100 | 0 |
| ## 368 | 6 | 0 | 0 | 0 |
| ## 369 | 11 | 9 | 2 | 3 |
| ## 370 | 11 | 14 | 33 | 0 |
| ## 371 | 23 | 53 | 25 | 1 |
| ## 372 | 17 | 83 | 24 | 0 |
| ## 373 | 11 | 257 | 92 | 243 |
| ## 374 | 11 | 0 | 0 | 0 |
| ## 375 | 23 | 0 | 0 | 0 |
| ## 376 | 23 | 0 | 1 | 0 |
| ## 377 | 11 | 1 | 1 | 0 |
| ## 378 | 22 | 3 | 15 | 3 |
| ## 379 | 24 | 5 | 5 | 5 |
| ## 380 | 8 | 6 | 1 | 3 |
| ## 381 | 2 | 9 | 3 | 1 |
| ## 382 | 24 | 11 | 15 | 11 |
| ## 383 | 23 | 15 | 2 | 15 |
| ## 384 | 25 | 20 | 1 | 0 |
| ## 385 | 16 | 27 | 5 | 0 |
| ## 386 | 14 | 99 | 23 | 99 |
| ## 387 | 23 | 599 | 25 | 598 |
| ## 388 | 25 | 0 | 0 | 0 |

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|--------|----|-----|-----|----|
| ## 389 | 2 | 1 | 1 | 0 |
| ## 390 | 20 | 9 | 10 | 9 |
| ## 391 | 22 | 11 | 9 | 0 |
| ## 392 | 25 | 20 | 8 | 19 |
| ## 393 | 27 | 22 | 0 | 4 |
| ## 394 | 19 | 22 | 0 | 8 |
| ## 395 | 21 | 102 | 6 | 0 |
| ## 396 | 20 | 7 | 11 | 5 |
| ## 397 | 22 | 12 | 8 | 0 |
| ## 398 | 24 | 107 | 201 | 1 |
| ## 399 | 16 | 136 | 47 | 67 |
| ## 400 | 28 | 0 | 0 | 0 |
| ## 401 | 13 | 1 | 13 | 0 |
| ## 402 | 17 | 4 | 0 | 0 |
| ## 403 | 20 | 8 | 6 | 0 |
| ## 404 | 6 | 8 | 0 | 4 |
| ## 405 | 30 | 18 | 2 | 0 |
| ## 406 | 28 | 20 | 32 | 0 |
| ## 407 | 14 | 59 | 45 | 10 |
| ## 408 | 21 | 109 | 12 | 28 |
| ## 409 | 17 | 0 | 6 | 0 |
| ## 410 | 19 | 0 | 0 | 0 |
| ## 411 | 21 | 0 | 4 | 0 |
| ## 412 | 25 | 1 | 1 | 1 |
| ## 413 | 11 | 3 | 7 | 3 |
| ## 414 | 28 | 4 | 8 | 4 |
| ## 415 | 20 | 7 | 0 | 0 |
| ## 416 | 21 | 7 | 4 | 7 |
| ## 417 | 24 | 8 | 6 | 8 |
| ## 418 | 28 | 19 | 20 | 0 |
| ## 419 | 30 | 60 | 1 | 60 |
| ## 420 | 22 | 0 | 0 | 0 |
| ## 421 | 15 | 0 | 0 | 0 |
| ## 422 | 34 | 0 | 0 | 0 |
| ## 423 | 25 | 4 | 2 | 0 |
| ## 424 | 26 | 12 | 3 | 0 |
| ## 425 | 21 | 43 | 127 | 34 |
| ## 426 | 35 | 50 | 14 | 17 |
| ## 427 | 17 | 75 | 122 | 53 |
| ## 428 | 8 | 0 | 0 | 0 |
| ## 429 | 16 | 3 | 3 | 0 |
| ## 430 | 32 | 4 | 2 | 4 |
| ## 431 | 21 | 34 | 13 | 12 |
| ## 432 | 8 | 52 | 47 | 0 |
| ## 433 | 23 | 1 | 0 | 0 |
| ## 434 | 20 | 7 | 30 | 7 |
| ## 435 | 26 | 16 | 19 | 16 |
| ## 436 | 17 | 78 | 79 | 38 |
| ## 437 | 34 | 0 | 0 | 0 |
| ## 438 | 20 | 0 | 1 | 0 |
| ## 439 | 14 | 1 | 0 | 1 |
| ## 440 | 34 | 2 | 4 | 1 |
| ## 441 | 17 | 2 | 15 | 2 |
| ## 442 | 13 | 3 | 0 | 0 |

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|--------|----|-----|-----|-----|
| ## 443 | 30 | 7 | 1 | 0 |
| ## 444 | 30 | 29 | 23 | 0 |
| ## 445 | 29 | 70 | 133 | 70 |
| ## 446 | 31 | 0 | 0 | 0 |
| ## 447 | 31 | 1 | 1 | 1 |
| ## 448 | 27 | 4 | 15 | 0 |
| ## 449 | 12 | 24 | 5 | 0 |
| ## 450 | 27 | 0 | 0 | 0 |
| ## 451 | 27 | 6 | 0 | 0 |
| ## 452 | 37 | 11 | 4 | 11 |
| ## 453 | 28 | 13 | 20 | 2 |
| ## 454 | 23 | 30 | 28 | 29 |
| ## 455 | 33 | 67 | 22 | 0 |
| ## 456 | 26 | 71 | 12 | 0 |
| ## 457 | 22 | 0 | 0 | 0 |
| ## 458 | 15 | 0 | 5 | 0 |
| ## 459 | 11 | 1 | 0 | 1 |
| ## 460 | 43 | 3 | 4 | 3 |
| ## 461 | 24 | 4 | 1 | 4 |
| ## 462 | 24 | 5 | 5 | 5 |
| ## 463 | 32 | 8 | 9 | 1 |
| ## 464 | 31 | 83 | 15 | 70 |
| ## 465 | 35 | 217 | 85 | 0 |
| ## 466 | 21 | 0 | 0 | 0 |
| ## 467 | 14 | 1 | 8 | 0 |
| ## 468 | 29 | 1 | 0 | 1 |
| ## 469 | 43 | 6 | 2 | 6 |
| ## 470 | 26 | 9 | 15 | 0 |
| ## 471 | 24 | 16 | 0 | 0 |
| ## 472 | 25 | 19 | 33 | 17 |
| ## 473 | 29 | 54 | 33 | 5 |
| ## 474 | 26 | 206 | 142 | 206 |
| ## 475 | 35 | 0 | 0 | 0 |
| ## 476 | 30 | 0 | 1 | 0 |
| ## 477 | 47 | 0 | 0 | 0 |
| ## 478 | 26 | 10 | 3 | 7 |
| ## 479 | 23 | 26 | 68 | 0 |
| ## 480 | 20 | 27 | 6 | 27 |
| ## 481 | 19 | 37 | 34 | 37 |
| ## 482 | 24 | 38 | 8 | 38 |
| ## 483 | 26 | 41 | 46 | 41 |
| ## 484 | 23 | 43 | 3 | 0 |
| ## 485 | 37 | 48 | 20 | 47 |
| ## 486 | 34 | 57 | 11 | 0 |
| ## 487 | 27 | 526 | 25 | 468 |
| ## 488 | 38 | 0 | 0 | 0 |
| ## 489 | 24 | 2 | 0 | 2 |
| ## 490 | 19 | 2 | 2 | 2 |
| ## 491 | 34 | 2 | 12 | 2 |
| ## 492 | 30 | 5 | 4 | 5 |
| ## 493 | 46 | 7 | 8 | 7 |
| ## 494 | 13 | 11 | 6 | 0 |
| ## 495 | 18 | 20 | 27 | 2 |
| ## 496 | 51 | 40 | 19 | 36 |

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|--------|----|-----|-----|-----|
| ## 497 | 38 | 92 | 35 | 89 |
| ## 498 | 47 | 5 | 6 | 1 |
| ## 499 | 12 | 9 | 99 | 0 |
| ## 500 | 20 | 13 | 36 | 0 |
| ## 501 | 40 | 14 | 6 | 14 |
| ## 502 | 32 | 21 | 18 | 0 |
| ## 503 | 20 | 29 | 181 | 1 |
| ## 504 | 45 | 69 | 135 | 0 |
| ## 505 | 50 | 76 | 29 | 76 |
| ## 506 | 23 | 82 | 220 | 20 |
| ## 507 | 43 | 0 | 2 | 0 |
| ## 508 | 30 | 0 | 0 | 0 |
| ## 509 | 50 | 0 | 1 | 0 |
| ## 510 | 36 | 1 | 0 | 0 |
| ## 511 | 21 | 1 | 11 | 0 |
| ## 512 | 30 | 6 | 2 | 0 |
| ## 513 | 24 | 68 | 39 | 68 |
| ## 514 | 41 | 124 | 18 | 0 |
| ## 515 | 18 | 576 | 77 | 1 |
| ## 516 | 26 | 0 | 0 | 0 |
| ## 517 | 28 | 0 | 1 | 0 |
| ## 518 | 32 | 2 | 0 | 2 |
| ## 519 | 16 | 2 | 80 | 2 |
| ## 520 | 23 | 5 | 5 | 5 |
| ## 521 | 41 | 11 | 4 | 11 |
| ## 522 | 52 | 16 | 46 | 5 |
| ## 523 | 23 | 28 | 10 | 3 |
| ## 524 | 38 | 39 | 19 | 22 |
| ## 525 | 38 | 47 | 54 | 12 |
| ## 526 | 40 | 66 | 39 | 66 |
| ## 527 | 13 | 232 | 30 | 0 |
| ## 528 | 59 | 24 | 3 | 0 |
| ## 529 | 22 | 29 | 25 | 29 |
| ## 530 | 40 | 70 | 23 | 0 |
| ## 531 | 27 | 259 | 34 | 0 |
| ## 532 | 57 | 347 | 59 | 201 |
| ## 533 | 20 | 0 | 9 | 0 |
| ## 534 | 53 | 3 | 3 | 3 |
| ## 535 | 54 | 3 | 2 | 3 |
| ## 536 | 36 | 6 | 2 | 1 |
| ## 537 | 19 | 6 | 1 | 3 |
| ## 538 | 55 | 27 | 66 | 0 |
| ## 539 | 28 | 28 | 33 | 1 |
| ## 540 | 48 | 35 | 20 | 10 |
| ## 541 | 30 | 35 | 13 | 35 |
| ## 542 | 40 | 66 | 26 | 66 |
| ## 543 | 63 | 126 | 20 | 1 |
| ## 544 | 29 | 222 | 58 | 11 |
| ## 545 | 50 | 481 | 94 | 0 |
| ## 546 | 31 | 3 | 52 | 0 |
| ## 547 | 6 | 13 | 54 | 2 |
| ## 548 | 41 | 18 | 1 | 14 |
| ## 549 | 38 | 22 | 13 | 0 |
| ## 550 | 42 | 55 | 18 | 55 |

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|--------|----|------|------|------|
| ## 551 | 15 | 72 | 12 | 72 |
| ## 552 | 37 | 76 | 9 | 76 |
| ## 553 | 30 | 100 | 48 | 99 |
| ## 554 | 32 | 117 | 85 | 1 |
| ## 555 | 38 | 0 | 0 | 0 |
| ## 556 | 24 | 0 | 0 | 0 |
| ## 557 | 48 | 5 | 0 | 0 |
| ## 558 | 29 | 8 | 0 | 8 |
| ## 559 | 62 | 15 | 1 | 15 |
| ## 560 | 41 | 20 | 74 | 20 |
| ## 561 | 11 | 36 | 23 | 26 |
| ## 562 | 49 | 46 | 64 | 3 |
| ## 563 | 35 | 56 | 37 | 34 |
| ## 564 | 35 | 58 | 34 | 58 |
| ## 565 | 53 | 107 | 67 | 11 |
| ## 566 | 33 | 150 | 49 | 150 |
| ## 567 | 56 | 182 | 107 | 182 |
| ## 568 | 46 | 330 | 43 | 250 |
| ## 569 | 48 | 368 | 65 | 0 |
| ## 570 | 43 | 0 | 12 | 0 |
| ## 571 | 28 | 1 | 3 | 0 |
| ## 572 | 15 | 1 | 5 | 0 |
| ## 573 | 14 | 6 | 1 | 4 |
| ## 574 | 41 | 7 | 2 | 7 |
| ## 575 | 40 | 32 | 18 | 32 |
| ## 576 | 40 | 85 | 26 | 0 |
| ## 577 | 29 | 300 | 33 | 296 |
| ## 578 | 39 | 3203 | 3454 | 2836 |
| ## 579 | 49 | 0 | 0 | 0 |
| ## 580 | 60 | 0 | 0 | 0 |
| ## 581 | 24 | 1 | 0 | 0 |
| ## 582 | 38 | 1 | 0 | 1 |
| ## 583 | 41 | 1 | 2 | 1 |
| ## 584 | 38 | 7 | 6 | 0 |
| ## 585 | 41 | 7 | 0 | 7 |
| ## 586 | 12 | 9 | 14 | 9 |
| ## 587 | 38 | 23 | 8 | 0 |
| ## 588 | 38 | 47 | 0 | 47 |
| ## 589 | 49 | 88 | 38 | 88 |
| ## 590 | 65 | 0 | 0 | 0 |
| ## 591 | 48 | 1 | 18 | 0 |
| ## 592 | 20 | 2 | 6 | 2 |
| ## 593 | 61 | 2 | 6 | 2 |
| ## 594 | 44 | 5 | 0 | 2 |
| ## 595 | 35 | 5 | 3 | 5 |
| ## 596 | 58 | 11 | 0 | 0 |
| ## 597 | 35 | 11 | 5 | 0 |
| ## 598 | 33 | 20 | 12 | 0 |
| ## 599 | 37 | 21 | 8 | 16 |
| ## 600 | 59 | 25 | 18 | 25 |
| ## 601 | 37 | 34 | 18 | 21 |
| ## 602 | 28 | 48 | 11 | 5 |
| ## 603 | 30 | 148 | 180 | 0 |
| ## 604 | 48 | 195 | 146 | 0 |

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|--------|----|-----|-----|-----|
| ## 605 | 40 | 0 | 0 | 0 |
| ## 606 | 78 | 0 | 0 | 0 |
| ## 607 | 40 | 2 | 2 | 2 |
| ## 608 | 73 | 3 | 3 | 0 |
| ## 609 | 64 | 3 | 0 | 3 |
| ## 610 | 27 | 6 | 5 | 0 |
| ## 611 | 48 | 15 | 17 | 0 |
| ## 612 | 66 | 39 | 21 | 17 |
| ## 613 | 52 | 223 | 152 | 41 |
| ## 614 | 65 | 800 | 60 | 0 |
| ## 615 | 46 | 0 | 1 | 0 |
| ## 616 | 69 | 0 | 0 | 0 |
| ## 617 | 34 | 0 | 7 | 0 |
| ## 618 | 59 | 0 | 0 | 0 |
| ## 619 | 32 | 23 | 13 | 0 |
| ## 620 | 46 | 50 | 19 | 0 |
| ## 621 | 39 | 59 | 21 | 0 |
| ## 622 | 42 | 76 | 43 | 4 |
| ## 623 | 48 | 0 | 0 | 0 |
| ## 624 | 77 | 0 | 0 | 0 |
| ## 625 | 62 | 0 | 0 | 0 |
| ## 626 | 48 | 2 | 0 | 0 |
| ## 627 | 31 | 2 | 23 | 2 |
| ## 628 | 67 | 8 | 89 | 7 |
| ## 629 | 56 | 12 | 26 | 12 |
| ## 630 | 26 | 13 | 9 | 6 |
| ## 631 | 60 | 17 | 58 | 0 |
| ## 632 | 82 | 30 | 20 | 0 |
| ## 633 | 27 | 32 | 18 | 0 |
| ## 634 | 58 | 33 | 37 | 24 |
| ## 635 | 57 | 61 | 55 | 0 |
| ## 636 | 12 | 183 | 90 | 183 |
| ## 637 | 71 | 264 | 278 | 264 |
| ## 638 | 42 | 753 | 327 | 385 |
| ## 639 | 64 | 0 | 0 | 0 |
| ## 640 | 24 | 0 | 1 | 0 |
| ## 641 | 50 | 0 | 0 | 0 |
| ## 642 | 42 | 1 | 4 | 1 |
| ## 643 | 48 | 3 | 1 | 3 |
| ## 644 | 49 | 12 | 4 | 11 |
| ## 645 | 69 | 14 | 10 | 14 |
| ## 646 | 48 | 49 | 44 | 16 |
| ## 647 | 67 | 57 | 79 | 44 |
| ## 648 | 54 | 81 | 162 | 0 |
| ## 649 | 42 | 171 | 28 | 0 |
| ## 650 | 51 | 168 | 219 | 152 |
| ## 651 | 25 | 1 | 8 | 1 |
| ## 652 | 70 | 2 | 1 | 2 |
| ## 653 | 68 | 4 | 6 | 4 |
| ## 654 | 33 | 9 | 3 | 9 |
| ## 655 | 79 | 10 | 8 | 10 |
| ## 656 | 49 | 16 | 14 | 16 |
| ## 657 | 23 | 16 | 35 | 16 |
| ## 658 | 73 | 30 | 0 | 0 |

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|--------|----|-----|-----|-----|
| ## 659 | 69 | 34 | 6 | 30 |
| ## 660 | 62 | 36 | 0 | 9 |
| ## 661 | 44 | 47 | 129 | 47 |
| ## 662 | 66 | 109 | 9 | 109 |
| ## 663 | 52 | 133 | 149 | 6 |
| ## 664 | 56 | 132 | 226 | 16 |
| ## 665 | 51 | 145 | 362 | 73 |
| ## 666 | 79 | 231 | 47 | 0 |
| ## 667 | 40 | 243 | 152 | 243 |
| ## 668 | 61 | 396 | 225 | 396 |
| ## 669 | 54 | 0 | 0 | 0 |
| ## 670 | 64 | 0 | 0 | 0 |
| ## 671 | 48 | 1 | 5 | 0 |
| ## 672 | 56 | 1 | 0 | 1 |
| ## 673 | 15 | 1 | 7 | 1 |
| ## 674 | 55 | 7 | 2 | 5 |
| ## 675 | 39 | 12 | 6 | 12 |
| ## 676 | 62 | 28 | 38 | 28 |
| ## 677 | 76 | 69 | 53 | 69 |
| ## 678 | 44 | 86 | 82 | 0 |
| ## 679 | 84 | 122 | 66 | 87 |
| ## 680 | 70 | 160 | 132 | 0 |
| ## 681 | 40 | 465 | 865 | 465 |
| ## 682 | 88 | 0 | 60 | 0 |
| ## 683 | 24 | 0 | 0 | 0 |
| ## 684 | 70 | 1 | 3 | 1 |
| ## 685 | 36 | 2 | 10 | 0 |
| ## 686 | 37 | 2 | 24 | 2 |
| ## 687 | 33 | 3 | 0 | 3 |
| ## 688 | 82 | 3 | 0 | 3 |
| ## 689 | 36 | 5 | 6 | 0 |
| ## 690 | 28 | 7 | 19 | 0 |
| ## 691 | 37 | 22 | 7 | 22 |
| ## 692 | 76 | 29 | 38 | 26 |
| ## 693 | 9 | 32 | 5 | 4 |
| ## 694 | 60 | 40 | 132 | 40 |
| ## 695 | 85 | 50 | 31 | 0 |
| ## 696 | 48 | 75 | 64 | 74 |
| ## 697 | 62 | 84 | 122 | 84 |
| ## 698 | 46 | 225 | 67 | 213 |
| ## 699 | 69 | 432 | 134 | 254 |
| ## 700 | 39 | 744 | 576 | 27 |
| ## 701 | 78 | 0 | 7 | 0 |
| ## 702 | 70 | 0 | 0 | 0 |
| ## 703 | 68 | 1 | 12 | 1 |
| ## 704 | 66 | 1 | 6 | 1 |
| ## 705 | 68 | 12 | 2 | 12 |
| ## 706 | 54 | 29 | 28 | 1 |
| ## 707 | 79 | 159 | 95 | 0 |
| ## 708 | 63 | 1 | 0 | 0 |
| ## 709 | 8 | 2 | 19 | 1 |
| ## 710 | 86 | 3 | 5 | 0 |
| ## 711 | 52 | 4 | 5 | 0 |
| ## 712 | 71 | 4 | 4 | 4 |

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|--------|-----|------|-----|------|
| ## 713 | 52 | 5 | 23 | 0 |
| ## 714 | 65 | 12 | 19 | 0 |
| ## 715 | 43 | 23 | 9 | 1 |
| ## 716 | 50 | 24 | 139 | 12 |
| ## 717 | 80 | 40 | 13 | 1 |
| ## 718 | 22 | 41 | 48 | 0 |
| ## 719 | 47 | 53 | 48 | 47 |
| ## 720 | 89 | 87 | 92 | 82 |
| ## 721 | 65 | 105 | 233 | 21 |
| ## 722 | 65 | 125 | 92 | 68 |
| ## 723 | 67 | 154 | 39 | 0 |
| ## 724 | 32 | 178 | 24 | 0 |
| ## 725 | 75 | 299 | 214 | 35 |
| ## 726 | 89 | 0 | 1 | 0 |
| ## 727 | 22 | 0 | 0 | 0 |
| ## 728 | 103 | 2 | 0 | 2 |
| ## 729 | 91 | 4 | 12 | 0 |
| ## 730 | 83 | 12 | 2 | 0 |
| ## 731 | 59 | 17 | 51 | 17 |
| ## 732 | 36 | 26 | 10 | 25 |
| ## 733 | 92 | 89 | 1 | 89 |
| ## 734 | 54 | 210 | 257 | 210 |
| ## 735 | 102 | 234 | 58 | 0 |
| ## 736 | 40 | 348 | 96 | 348 |
| ## 737 | 35 | 377 | 15 | 29 |
| ## 738 | 79 | 587 | 25 | 586 |
| ## 739 | 39 | 0 | 1 | 0 |
| ## 740 | 81 | 0 | 0 | 0 |
| ## 741 | 59 | 0 | 0 | 0 |
| ## 742 | 90 | 3 | 1 | 3 |
| ## 743 | 55 | 3 | 3 | 3 |
| ## 744 | 4 | 4 | 2 | 3 |
| ## 745 | 62 | 4 | 14 | 4 |
| ## 746 | 63 | 5 | 11 | 5 |
| ## 747 | 41 | 10 | 63 | 0 |
| ## 748 | 81 | 10 | 18 | 3 |
| ## 749 | 58 | 21 | 19 | 6 |
| ## 750 | 60 | 42 | 11 | 42 |
| ## 751 | 59 | 46 | 4 | 46 |
| ## 752 | 86 | 124 | 35 | 124 |
| ## 753 | 90 | 156 | 94 | 156 |
| ## 754 | 42 | 198 | 125 | 195 |
| ## 755 | 34 | 315 | 365 | 40 |
| ## 756 | 64 | 1676 | 486 | 1552 |
| ## 757 | 68 | 0 | 0 | 0 |
| ## 758 | 36 | 0 | 14 | 0 |
| ## 759 | 90 | 3 | 1 | 0 |
| ## 760 | 77 | 3 | 25 | 0 |
| ## 761 | 90 | 3 | 24 | 0 |
| ## 762 | 104 | 3 | 37 | 3 |
| ## 763 | 93 | 4 | 70 | 4 |
| ## 764 | 106 | 42 | 33 | 0 |
| ## 765 | 70 | 149 | 106 | 149 |
| ## 766 | 36 | 157 | 31 | 0 |

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|--------|-----|------|-----|-----|
| ## 767 | 83 | 187 | 61 | 0 |
| ## 768 | 86 | 236 | 162 | 0 |
| ## 769 | 53 | 2000 | 454 | 371 |
| ## 770 | 82 | 0 | 3 | 0 |
| ## 771 | 91 | 1 | 1 | 1 |
| ## 772 | 93 | 1 | 2 | 1 |
| ## 773 | 21 | 1 | 5 | 1 |
| ## 774 | 88 | 2 | 5 | 2 |
| ## 775 | 62 | 3 | 1 | 0 |
| ## 776 | 40 | 3 | 15 | 3 |
| ## 777 | 83 | 6 | 0 | 6 |
| ## 778 | 63 | 23 | 11 | 20 |
| ## 779 | 61 | 27 | 16 | 17 |
| ## 780 | 99 | 28 | 0 | 28 |
| ## 781 | 96 | 30 | 8 | 0 |
| ## 782 | 84 | 30 | 13 | 30 |
| ## 783 | 48 | 39 | 119 | 35 |
| ## 784 | 44 | 87 | 41 | 49 |
| ## 785 | 38 | 111 | 13 | 111 |
| ## 786 | 77 | 207 | 46 | 58 |
| ## 787 | 102 | 773 | 304 | 0 |
| ## 788 | 35 | 0 | 46 | 0 |
| ## 789 | 80 | 0 | 4 | 0 |
| ## 790 | 42 | 0 | 3 | 0 |
| ## 791 | 85 | 1 | 2 | 1 |
| ## 792 | 72 | 3 | 104 | 2 |
| ## 793 | 75 | 4 | 0 | 0 |
| ## 794 | 73 | 4 | 24 | 0 |
| ## 795 | 68 | 7 | 24 | 7 |
| ## 796 | 47 | 9 | 13 | 9 |
| ## 797 | 72 | 12 | 44 | 0 |
| ## 798 | 63 | 22 | 5 | 22 |
| ## 799 | 58 | 95 | 137 | 80 |
| ## 800 | 48 | 129 | 43 | 129 |
| ## 801 | 55 | 203 | 173 | 169 |
| ## 802 | 82 | 0 | 0 | 0 |
| ## 803 | 39 | 6 | 31 | 1 |
| ## 804 | 59 | 6 | 94 | 6 |
| ## 805 | 56 | 7 | 4 | 0 |
| ## 806 | 73 | 8 | 21 | 0 |
| ## 807 | 53 | 9 | 2 | 9 |
| ## 808 | 74 | 12 | 1 | 1 |
| ## 809 | 105 | 49 | 43 | 18 |
| ## 810 | 84 | 126 | 64 | 0 |
| ## 811 | 86 | 180 | 128 | 150 |
| ## 812 | 108 | 239 | 18 | 9 |
| ## 813 | 116 | 246 | 150 | 91 |
| ## 814 | 66 | 885 | 701 | 377 |
| ## 815 | 37 | 0 | 0 | 0 |
| ## 816 | 113 | 0 | 0 | 0 |
| ## 817 | 101 | 1 | 9 | 1 |
| ## 818 | 34 | 2 | 0 | 2 |
| ## 819 | 92 | 3 | 0 | 0 |
| ## 820 | 33 | 3 | 13 | 3 |

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|--------|-----|-----|-----|-----|
| ## 821 | 21 | 6 | 20 | 6 |
| ## 822 | 32 | 13 | 11 | 0 |
| ## 823 | 38 | 19 | 9 | 19 |
| ## 824 | 85 | 20 | 6 | 17 |
| ## 825 | 102 | 25 | 12 | 25 |
| ## 826 | 83 | 31 | 40 | 10 |
| ## 827 | 60 | 41 | 4 | 41 |
| ## 828 | 118 | 55 | 44 | 0 |
| ## 829 | 58 | 70 | 11 | 9 |
| ## 830 | 72 | 302 | 279 | 79 |
| ## 831 | 38 | 300 | 120 | 258 |
| ## 832 | 45 | 806 | 775 | 173 |
| ## 833 | 70 | 0 | 5 | 0 |
| ## 834 | 53 | 0 | 0 | 0 |
| ## 835 | 97 | 0 | 0 | 0 |
| ## 836 | 89 | 0 | 0 | 0 |
| ## 837 | 44 | 1 | 0 | 0 |
| ## 838 | 109 | 2 | 2 | 0 |
| ## 839 | 89 | 3 | 5 | 2 |
| ## 840 | 76 | 14 | 18 | 14 |
| ## 841 | 86 | 18 | 21 | 9 |
| ## 842 | 58 | 18 | 4 | 15 |
| ## 843 | 43 | 20 | 26 | 0 |
| ## 844 | 126 | 20 | 25 | 20 |
| ## 845 | 81 | 21 | 12 | 0 |
| ## 846 | 66 | 22 | 58 | 21 |
| ## 847 | 106 | 23 | 1 | 0 |
| ## 848 | 96 | 23 | 10 | 0 |
| ## 849 | 87 | 27 | 13 | 27 |
| ## 850 | 72 | 28 | 51 | 28 |
| ## 851 | 91 | 44 | 16 | 44 |
| ## 852 | 46 | 46 | 2 | 43 |
| ## 853 | 60 | 104 | 371 | 104 |
| ## 854 | 64 | 224 | 78 | 158 |
| ## 855 | 95 | 251 | 184 | 214 |
| ## 856 | 125 | 296 | 15 | 235 |
| ## 857 | 70 | 957 | 186 | 0 |
| ## 858 | 44 | 0 | 19 | 0 |
| ## 859 | 89 | 0 | 0 | 0 |
| ## 860 | 89 | 1 | 5 | 0 |
| ## 861 | 76 | 3 | 4 | 0 |
| ## 862 | 36 | 4 | 38 | 2 |
| ## 863 | 65 | 4 | 1 | 4 |
| ## 864 | 112 | 4 | 5 | 4 |
| ## 865 | 66 | 5 | 61 | 5 |
| ## 866 | 72 | 7 | 4 | 7 |
| ## 867 | 83 | 10 | 3 | 4 |
| ## 868 | 52 | 12 | 264 | 0 |
| ## 869 | 103 | 15 | 13 | 14 |
| ## 870 | 114 | 50 | 13 | 0 |
| ## 871 | 77 | 55 | 10 | 25 |
| ## 872 | 37 | 56 | 29 | 7 |
| ## 873 | 21 | 88 | 34 | 88 |
| ## 874 | 85 | 135 | 197 | 11 |

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|--------|-----|-----|-----|----|
| ## 875 | 37 | 311 | 102 | 3 |
| ## 876 | 92 | 591 | 265 | 62 |
| ## 877 | 115 | 0 | 8 | 0 |
| ## 878 | 80 | 0 | 2 | 0 |
| ## 879 | 67 | 1 | 18 | 1 |
| ## 880 | 127 | 5 | 36 | 0 |
| ## 881 | 76 | 5 | 4 | 5 |
| ## 882 | 135 | 6 | 5 | 0 |
| ## 883 | 74 | 6 | 25 | 6 |
| ## 884 | 81 | 10 | 4 | 5 |
| ## 885 | 18 | 12 | 23 | 3 |
| ## 886 | 76 | 14 | 3 | 1 |
| ## 887 | 104 | 17 | 1 | 16 |
| ## 888 | 109 | 23 | 52 | 0 |
| ## 889 | 119 | 25 | 18 | 0 |
| ## 890 | 73 | 25 | 8 | 25 |
| ## 891 | 108 | 29 | 17 | 29 |
| ## 892 | 96 | 31 | 100 | 4 |
| ## 893 | 94 | 30 | 12 | 29 |
| ## 894 | 91 | 43 | 19 | 43 |
| ## 895 | 86 | 51 | 6 | 48 |
| ## 896 | 89 | 81 | 22 | 0 |
| ## 897 | 110 | 107 | 9 | 95 |
| ## 898 | 106 | 119 | 17 | 0 |
| ## 899 | 28 | 0 | 0 | 0 |
| ## 900 | 79 | 0 | 0 | 0 |
| ## 901 | 88 | 0 | 5 | 0 |
| ## 902 | 136 | 0 | 0 | 0 |
| ## 903 | 117 | 1 | 0 | 0 |
| ## 904 | 93 | 1 | 6 | 0 |
| ## 905 | 115 | 1 | 11 | 1 |
| ## 906 | 82 | 2 | 0 | 2 |
| ## 907 | 62 | 3 | 4 | 0 |
| ## 908 | 101 | 4 | 4 | 4 |
| ## 909 | 64 | 7 | 26 | 7 |
| ## 910 | 61 | 15 | 92 | 15 |
| ## 911 | 91 | 44 | 43 | 44 |
| ## 912 | 5 | 52 | 21 | 44 |
| ## 913 | 120 | 59 | 32 | 11 |
| ## 914 | 83 | 68 | 44 | 0 |
| ## 915 | 66 | 73 | 26 | 60 |
| ## 916 | 68 | 81 | 264 | 66 |
| ## 917 | 60 | 394 | 40 | 0 |
| ## 918 | 96 | 579 | 485 | 0 |
| ## 919 | 132 | 0 | 0 | 0 |
| ## 920 | 43 | 0 | 1 | 0 |
| ## 921 | 129 | 0 | 20 | 0 |
| ## 922 | 91 | 0 | 0 | 0 |
| ## 923 | 81 | 0 | 1 | 0 |
| ## 924 | 73 | 1 | 3 | 0 |
| ## 925 | 87 | 1 | 5 | 1 |
| ## 926 | 127 | 6 | 4 | 6 |
| ## 927 | 103 | 9 | 4 | 9 |
| ## 928 | 94 | 9 | 2 | 9 |

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|--------|-----|-----|-----|-----|
| ## 929 | 85 | 11 | 0 | 0 |
| ## 930 | 105 | 12 | 28 | 2 |
| ## 931 | 70 | 22 | 15 | 22 |
| ## 932 | 115 | 30 | 12 | 0 |
| ## 933 | 54 | 39 | 34 | 26 |
| ## 934 | 53 | 46 | 4 | 1 |
| ## 935 | 99 | 53 | 48 | 48 |
| ## 936 | 127 | 52 | 3 | 52 |
| ## 937 | 89 | 68 | 31 | 0 |
| ## 938 | 107 | 74 | 72 | 0 |
| ## 939 | 107 | 112 | 69 | 112 |
| ## 940 | 140 | 126 | 67 | 126 |
| ## 941 | 26 | 168 | 156 | 141 |
| ## 942 | 102 | 223 | 387 | 222 |
| ## 943 | 102 | 237 | 43 | 184 |
| ## 944 | 117 | 284 | 41 | 1 |
| ## 945 | 86 | 508 | 40 | 508 |
| ## 946 | 79 | 569 | 246 | 569 |
| ## 947 | 128 | 996 | 400 | 386 |
| ## 948 | 6 | 0 | 29 | 0 |
| ## 949 | 135 | 0 | 6 | 0 |
| ## 950 | 100 | 4 | 11 | 0 |
| ## 951 | 92 | 15 | 89 | 15 |
| ## 952 | 118 | 20 | 0 | 20 |
| ## 953 | 82 | 26 | 51 | 26 |
| ## 954 | 24 | 44 | 148 | 20 |
| ## 955 | 125 | 45 | 37 | 45 |
| ## 956 | 154 | 56 | 18 | 0 |
| ## 957 | 106 | 60 | 48 | 48 |
| ## 958 | 124 | 70 | 11 | 18 |
| ## 959 | 95 | 102 | 43 | 2 |
| ## 960 | 61 | 113 | 60 | 67 |
| ## 961 | 98 | 114 | 68 | 0 |
| ## 962 | 133 | 4 | 0 | 4 |
| ## 963 | 142 | 11 | 3 | 11 |
| ## 964 | 87 | 15 | 11 | 15 |
| ## 965 | 113 | 19 | 2 | 0 |
| ## 966 | 138 | 28 | 64 | 0 |
| ## 967 | 56 | 48 | 69 | 19 |
| ## 968 | 70 | 58 | 4 | 0 |
| ## 969 | 50 | 82 | 26 | 51 |
| ## 970 | 93 | 94 | 59 | 93 |
| ## 971 | 69 | 114 | 53 | 93 |
| ## 972 | 82 | 114 | 56 | 114 |
| ## 973 | 39 | 158 | 24 | 158 |
| ## 974 | 99 | 159 | 108 | 159 |
| ## 975 | 44 | 229 | 182 | 146 |
| ## 976 | 83 | 562 | 369 | 122 |
| ## 977 | 81 | 870 | 491 | 0 |
| ## 978 | 108 | 948 | 273 | 387 |
| ## 979 | 151 | 0 | 0 | 0 |
| ## 980 | 84 | 0 | 8 | 0 |
| ## 981 | 140 | 1 | 0 | 1 |
| ## 982 | 130 | 3 | 0 | 3 |

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|---------|-----|------|------|-----|
| ## 983 | 47 | 6 | 2 | 6 |
| ## 984 | 130 | 6 | 4 | 6 |
| ## 985 | 98 | 7 | 15 | 7 |
| ## 986 | 59 | 12 | 18 | 12 |
| ## 987 | 85 | 18 | 8 | 18 |
| ## 988 | 60 | 22 | 5 | 4 |
| ## 989 | 133 | 32 | 90 | 30 |
| ## 990 | 118 | 32 | 27 | 32 |
| ## 991 | 145 | 33 | 29 | 26 |
| ## 992 | 100 | 37 | 1 | 36 |
| ## 993 | 47 | 38 | 44 | 11 |
| ## 994 | 96 | 43 | 46 | 13 |
| ## 995 | 136 | 87 | 3 | 69 |
| ## 996 | 80 | 109 | 29 | 107 |
| ## 997 | 102 | 128 | 272 | 9 |
| ## 998 | 105 | 140 | 217 | 107 |
| ## 999 | 120 | 178 | 52 | 178 |
| ## 1000 | 141 | 185 | 6 | 0 |
| ## 1001 | 151 | 260 | 105 | 260 |
| ## 1002 | 96 | 298 | 176 | 202 |
| ## 1003 | 138 | 748 | 73 | 106 |
| ## 1004 | 113 | 1179 | 619 | 23 |
| ## 1005 | 18 | 0 | 1 | 0 |
| ## 1006 | 170 | 1 | 2 | 0 |
| ## 1007 | 61 | 1 | 103 | 1 |
| ## 1008 | 95 | 1 | 59 | 1 |
| ## 1009 | 93 | 4 | 8 | 4 |
| ## 1010 | 167 | 5 | 2 | 1 |
| ## 1011 | 149 | 7 | 0 | 0 |
| ## 1012 | 89 | 8 | 20 | 0 |
| ## 1013 | 83 | 16 | 6 | 0 |
| ## 1014 | 94 | 17 | 8 | 17 |
| ## 1015 | 122 | 18 | 2 | 7 |
| ## 1016 | 68 | 21 | 2 | 19 |
| ## 1017 | 47 | 25 | 11 | 0 |
| ## 1018 | 132 | 25 | 18 | 1 |
| ## 1019 | 100 | 28 | 16 | 28 |
| ## 1020 | 103 | 33 | 38 | 10 |
| ## 1021 | 117 | 36 | 12 | 3 |
| ## 1022 | 158 | 37 | 9 | 37 |
| ## 1023 | 113 | 38 | 17 | 0 |
| ## 1024 | 103 | 50 | 22 | 1 |
| ## 1025 | 49 | 66 | 104 | 4 |
| ## 1026 | 62 | 75 | 40 | 2 |
| ## 1027 | 24 | 97 | 119 | 13 |
| ## 1028 | 107 | 172 | 100 | 162 |
| ## 1029 | 52 | 265 | 106 | 265 |
| ## 1030 | 121 | 741 | 30 | 708 |
| ## 1031 | 145 | 1727 | 1038 | 0 |
| ## 1032 | 108 | 4 | 12 | 1 |
| ## 1033 | 67 | 5 | 2 | 0 |
| ## 1034 | 127 | 10 | 6 | 10 |
| ## 1035 | 144 | 22 | 20 | 0 |
| ## 1036 | 65 | 27 | 16 | 27 |

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|---------|-----|------|-----|-----|
| ## 1037 | 160 | 28 | 6 | 0 |
| ## 1038 | 116 | 28 | 44 | 3 |
| ## 1039 | 81 | 35 | 1 | 35 |
| ## 1040 | 103 | 62 | 4 | 62 |
| ## 1041 | 125 | 93 | 103 | 93 |
| ## 1042 | 84 | 161 | 236 | 144 |
| ## 1043 | 87 | 298 | 57 | 298 |
| ## 1044 | 84 | 411 | 145 | 341 |
| ## 1045 | 88 | 634 | 409 | 57 |
| ## 1046 | 100 | 1976 | 984 | 386 |
| ## 1047 | 49 | 0 | 0 | 0 |
| ## 1048 | 136 | 3 | 23 | 3 |
| ## 1049 | 24 | 12 | 4 | 2 |
| ## 1050 | 119 | 14 | 182 | 7 |
| ## 1051 | 49 | 18 | 16 | 0 |
| ## 1052 | 175 | 22 | 95 | 5 |
| ## 1053 | 167 | 29 | 6 | 0 |
| ## 1054 | 74 | 29 | 13 | 0 |
| ## 1055 | 89 | 29 | 14 | 29 |
| ## 1056 | 153 | 31 | 9 | 0 |
| ## 1057 | 102 | 41 | 36 | 2 |
| ## 1058 | 102 | 44 | 153 | 44 |
| ## 1059 | 93 | 57 | 70 | 1 |
| ## 1060 | 122 | 61 | 57 | 3 |
| ## 1061 | 101 | 347 | 225 | 347 |
| ## 1062 | 18 | 543 | 109 | 543 |
| ## 1063 | 158 | 995 | 35 | 7 |
| ## 1064 | 116 | 0 | 0 | 0 |
| ## 1065 | 132 | 0 | 0 | 0 |
| ## 1066 | 66 | 0 | 0 | 0 |
| ## 1067 | 23 | 1 | 0 | 0 |
| ## 1068 | 9 | 1 | 19 | 0 |
| ## 1069 | 67 | 2 | 5 | 2 |
| ## 1070 | 55 | 3 | 6 | 0 |
| ## 1071 | 198 | 5 | 23 | 0 |
| ## 1072 | 85 | 16 | 20 | 16 |
| ## 1073 | 120 | 18 | 5 | 18 |
| ## 1074 | 196 | 20 | 16 | 0 |
| ## 1075 | 76 | 20 | 1 | 15 |
| ## 1076 | 91 | 22 | 0 | 22 |
| ## 1077 | 87 | 30 | 31 | 30 |
| ## 1078 | 67 | 33 | 82 | 0 |
| ## 1079 | 131 | 34 | 13 | 0 |
| ## 1080 | 169 | 34 | 61 | 27 |
| ## 1081 | 84 | 40 | 12 | 12 |
| ## 1082 | 65 | 47 | 60 | 18 |
| ## 1083 | 57 | 57 | 16 | 33 |
| ## 1084 | 49 | 60 | 35 | 60 |
| ## 1085 | 90 | 64 | 51 | 64 |
| ## 1086 | 107 | 85 | 15 | 0 |
| ## 1087 | 97 | 135 | 73 | 10 |
| ## 1088 | 123 | 238 | 15 | 218 |
| ## 1089 | 127 | 258 | 137 | 244 |
| ## 1090 | 84 | 459 | 113 | 0 |

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|---------|-----|------|-----|------|
| ## 1091 | 117 | 1175 | 477 | 624 |
| ## 1092 | 165 | 0 | 0 | 0 |
| ## 1093 | 159 | 1 | 15 | 0 |
| ## 1094 | 133 | 1 | 1 | 1 |
| ## 1095 | 158 | 1 | 1 | 1 |
| ## 1096 | 92 | 3 | 17 | 1 |
| ## 1097 | 56 | 4 | 0 | 0 |
| ## 1098 | 123 | 7 | 6 | 0 |
| ## 1099 | 41 | 9 | 35 | 0 |
| ## 1100 | 99 | 12 | 2 | 3 |
| ## 1101 | 79 | 14 | 0 | 14 |
| ## 1102 | 113 | 21 | 18 | 0 |
| ## 1103 | 186 | 25 | 15 | 25 |
| ## 1104 | 99 | 26 | 11 | 0 |
| ## 1105 | 80 | 31 | 4 | 31 |
| ## 1106 | 111 | 36 | 3 | 6 |
| ## 1107 | 59 | 50 | 2 | 50 |
| ## 1108 | 133 | 78 | 112 | 13 |
| ## 1109 | 82 | 143 | 166 | 0 |
| ## 1110 | 106 | 180 | 182 | 76 |
| ## 1111 | 151 | 186 | 205 | 1 |
| ## 1112 | 116 | 235 | 287 | 78 |
| ## 1113 | 81 | 279 | 98 | 2 |
| ## 1114 | 105 | 310 | 5 | 15 |
| ## 1115 | 99 | 708 | 431 | 276 |
| ## 1116 | 145 | 879 | 15 | 842 |
| ## 1117 | 49 | 0 | 0 | 0 |
| ## 1118 | 70 | 0 | 0 | 0 |
| ## 1119 | 175 | 2 | 6 | 0 |
| ## 1120 | 127 | 3 | 14 | 3 |
| ## 1121 | 79 | 3 | 9 | 3 |
| ## 1122 | 68 | 4 | 20 | 3 |
| ## 1123 | 135 | 4 | 1 | 4 |
| ## 1124 | 124 | 6 | 27 | 0 |
| ## 1125 | 77 | 7 | 6 | 7 |
| ## 1126 | 98 | 8 | 1 | 6 |
| ## 1127 | 126 | 16 | 4 | 0 |
| ## 1128 | 95 | 18 | 1 | 5 |
| ## 1129 | 139 | 18 | 26 | 18 |
| ## 1130 | 133 | 24 | 10 | 0 |
| ## 1131 | 88 | 29 | 23 | 24 |
| ## 1132 | 121 | 77 | 34 | 77 |
| ## 1133 | 77 | 78 | 28 | 34 |
| ## 1134 | 92 | 102 | 428 | 100 |
| ## 1135 | 97 | 110 | 152 | 1 |
| ## 1136 | 173 | 114 | 95 | 114 |
| ## 1137 | 138 | 161 | 133 | 3 |
| ## 1138 | 181 | 172 | 68 | 172 |
| ## 1139 | 159 | 270 | 62 | 5 |
| ## 1140 | 138 | 344 | 118 | 99 |
| ## 1141 | 156 | 332 | 42 | 332 |
| ## 1142 | 91 | 471 | 267 | 471 |
| ## 1143 | 93 | 865 | 326 | 464 |
| ## 1144 | 140 | 1579 | 430 | 1579 |

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|---------|-----|------|-----|------|
| ## 1145 | 145 | 0 | 5 | 0 |
| ## 1146 | 69 | 0 | 0 | 0 |
| ## 1147 | 129 | 2 | 1 | 2 |
| ## 1148 | 153 | 4 | 3 | 0 |
| ## 1149 | 171 | 4 | 11 | 4 |
| ## 1150 | 193 | 5 | 126 | 5 |
| ## 1151 | 104 | 7 | 3 | 7 |
| ## 1152 | 151 | 10 | 8 | 0 |
| ## 1153 | 127 | 12 | 40 | 11 |
| ## 1154 | 146 | 15 | 4 | 2 |
| ## 1155 | 89 | 26 | 72 | 19 |
| ## 1156 | 170 | 27 | 15 | 27 |
| ## 1157 | 95 | 57 | 45 | 3 |
| ## 1158 | 128 | 59 | 57 | 0 |
| ## 1159 | 189 | 130 | 93 | 0 |
| ## 1160 | 154 | 141 | 113 | 6 |
| ## 1161 | 229 | 209 | 144 | 202 |
| ## 1162 | 69 | 218 | 152 | 218 |
| ## 1163 | 111 | 351 | 300 | 186 |
| ## 1164 | 103 | 395 | 54 | 382 |
| ## 1165 | 45 | 520 | 410 | 0 |
| ## 1166 | 27 | 710 | 320 | 710 |
| ## 1167 | 66 | 1582 | 72 | 1524 |
| ## 1168 | 176 | 0 | 0 | 0 |
| ## 1169 | 231 | 0 | 0 | 0 |
| ## 1170 | 32 | 1 | 0 | 1 |
| ## 1171 | 38 | 3 | 4 | 0 |
| ## 1172 | 240 | 6 | 30 | 0 |
| ## 1173 | 115 | 6 | 13 | 2 |
| ## 1174 | 188 | 6 | 12 | 6 |
| ## 1175 | 136 | 7 | 1 | 7 |
| ## 1176 | 132 | 8 | 9 | 8 |
| ## 1177 | 58 | 10 | 7 | 0 |
| ## 1178 | 218 | 11 | 39 | 9 |
| ## 1179 | 179 | 12 | 8 | 4 |
| ## 1180 | 153 | 20 | 10 | 20 |
| ## 1181 | 187 | 27 | 3 | 27 |
| ## 1182 | 77 | 30 | 93 | 13 |
| ## 1183 | 101 | 35 | 43 | 0 |
| ## 1184 | 175 | 38 | 40 | 7 |
| ## 1185 | 109 | 43 | 5 | 43 |
| ## 1186 | 117 | 45 | 133 | 0 |
| ## 1187 | 69 | 46 | 116 | 41 |
| ## 1188 | 108 | 48 | 89 | 0 |
| ## 1189 | 100 | 80 | 100 | 0 |
| ## 1190 | 98 | 81 | 46 | 39 |
| ## 1191 | 162 | 130 | 20 | 0 |
| ## 1192 | 58 | 151 | 19 | 148 |
| ## 1193 | 159 | 187 | 15 | 187 |
| ## 1194 | 188 | 208 | 254 | 119 |
| ## 1195 | 115 | 314 | 324 | 281 |
| ## 1196 | 90 | 355 | 30 | 217 |
| ## 1197 | 94 | 372 | 893 | 55 |
| ## 1198 | 151 | 1042 | 441 | 1042 |

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|---------|-----|-----|-----|-----|
| ## 1199 | 203 | 0 | 0 | 0 |
| ## 1200 | 178 | 0 | 0 | 0 |
| ## 1201 | 117 | 1 | 1 | 1 |
| ## 1202 | 158 | 4 | 3 | 4 |
| ## 1203 | 216 | 5 | 3 | 5 |
| ## 1204 | 205 | 18 | 40 | 5 |
| ## 1205 | 194 | 21 | 44 | 14 |
| ## 1206 | 200 | 23 | 85 | 23 |
| ## 1207 | 99 | 29 | 3 | 29 |
| ## 1208 | 241 | 30 | 131 | 30 |
| ## 1209 | 162 | 50 | 44 | 1 |
| ## 1210 | 107 | 68 | 68 | 68 |
| ## 1211 | 119 | 71 | 12 | 0 |
| ## 1212 | 121 | 84 | 18 | 20 |
| ## 1213 | 235 | 82 | 48 | 80 |
| ## 1214 | 131 | 101 | 58 | 0 |
| ## 1215 | 169 | 141 | 37 | 14 |
| ## 1216 | 145 | 161 | 11 | 97 |
| ## 1217 | 111 | 188 | 97 | 0 |
| ## 1218 | 142 | 183 | 52 | 183 |
| ## 1219 | 146 | 269 | 269 | 269 |
| ## 1220 | 89 | 291 | 39 | 277 |
| ## 1221 | 232 | 317 | 263 | 212 |
| ## 1222 | 100 | 510 | 585 | 226 |
| ## 1223 | 123 | 598 | 165 | 92 |
| ## 1224 | 172 | 603 | 8 | 584 |
| ## 1225 | 16 | 0 | 0 | 0 |
| ## 1226 | 199 | 2 | 41 | 0 |
| ## 1227 | 83 | 2 | 15 | 2 |
| ## 1228 | 145 | 5 | 14 | 5 |
| ## 1229 | 147 | 6 | 15 | 0 |
| ## 1230 | 171 | 8 | 3 | 8 |
| ## 1231 | 148 | 17 | 52 | 0 |
| ## 1232 | 139 | 40 | 148 | 39 |
| ## 1233 | 40 | 44 | 5 | 0 |
| ## 1234 | 74 | 49 | 14 | 49 |
| ## 1235 | 102 | 54 | 64 | 54 |
| ## 1236 | 119 | 58 | 14 | 0 |
| ## 1237 | 72 | 63 | 55 | 6 |
| ## 1238 | 127 | 71 | 100 | 71 |
| ## 1239 | 109 | 82 | 68 | 66 |
| ## 1240 | 37 | 118 | 76 | 13 |
| ## 1241 | 129 | 138 | 71 | 0 |
| ## 1242 | 153 | 292 | 41 | 0 |
| ## 1243 | 169 | 290 | 47 | 290 |
| ## 1244 | 196 | 337 | 281 | 292 |
| ## 1245 | 111 | 0 | 0 | 0 |
| ## 1246 | 179 | 1 | 21 | 1 |
| ## 1247 | 161 | 2 | 41 | 0 |
| ## 1248 | 211 | 2 | 3 | 2 |
| ## 1249 | 158 | 6 | 5 | 6 |
| ## 1250 | 240 | 6 | 6 | 6 |
| ## 1251 | 112 | 13 | 43 | 0 |
| ## 1252 | 93 | 14 | 5 | 14 |

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|---------|-----|------|-----|-----|
| ## 1253 | 109 | 15 | 450 | 14 |
| ## 1254 | 213 | 20 | 13 | 20 |
| ## 1255 | 186 | 22 | 11 | 0 |
| ## 1256 | 139 | 24 | 15 | 16 |
| ## 1257 | 182 | 24 | 51 | 18 |
| ## 1258 | 99 | 26 | 47 | 22 |
| ## 1259 | 159 | 30 | 29 | 7 |
| ## 1260 | 145 | 40 | 45 | 1 |
| ## 1261 | 147 | 45 | 16 | 0 |
| ## 1262 | 73 | 45 | 62 | 1 |
| ## 1263 | 191 | 49 | 48 | 49 |
| ## 1264 | 154 | 55 | 1 | 0 |
| ## 1265 | 111 | 113 | 89 | 16 |
| ## 1266 | 112 | 122 | 63 | 122 |
| ## 1267 | 134 | 139 | 289 | 73 |
| ## 1268 | 186 | 154 | 159 | 153 |
| ## 1269 | 179 | 185 | 245 | 185 |
| ## 1270 | 103 | 224 | 189 | 222 |
| ## 1271 | 199 | 250 | 145 | 248 |
| ## 1272 | 178 | 438 | 205 | 0 |
| ## 1273 | 98 | 1620 | 817 | 940 |
| ## 1274 | 32 | 0 | 8 | 0 |
| ## 1275 | 152 | 0 | 8 | 0 |
| ## 1276 | 207 | 3 | 21 | 1 |
| ## 1277 | 133 | 3 | 6 | 3 |
| ## 1278 | 99 | 4 | 12 | 4 |
| ## 1279 | 145 | 4 | 10 | 4 |
| ## 1280 | 186 | 5 | 47 | 5 |
| ## 1281 | 72 | 6 | 8 | 6 |
| ## 1282 | 234 | 7 | 5 | 0 |
| ## 1283 | 99 | 7 | 8 | 7 |
| ## 1284 | 125 | 10 | 4 | 10 |
| ## 1285 | 97 | 14 | 54 | 14 |
| ## 1286 | 96 | 16 | 36 | 7 |
| ## 1287 | 257 | 29 | 28 | 0 |
| ## 1288 | 246 | 29 | 24 | 21 |
| ## 1289 | 24 | 36 | 65 | 0 |
| ## 1290 | 98 | 37 | 54 | 16 |
| ## 1291 | 152 | 44 | 66 | 44 |
| ## 1292 | 84 | 50 | 31 | 50 |
| ## 1293 | 98 | 86 | 28 | 86 |
| ## 1294 | 272 | 91 | 44 | 0 |
| ## 1295 | 238 | 96 | 20 | 96 |
| ## 1296 | 159 | 117 | 54 | 6 |
| ## 1297 | 124 | 163 | 323 | 124 |
| ## 1298 | 164 | 175 | 30 | 9 |
| ## 1299 | 172 | 226 | 454 | 222 |
| ## 1300 | 257 | 243 | 33 | 1 |
| ## 1301 | 91 | 529 | 145 | 529 |
| ## 1302 | 132 | 682 | 129 | 91 |
| ## 1303 | 161 | 0 | 0 | 0 |
| ## 1304 | 91 | 2 | 17 | 0 |
| ## 1305 | 162 | 3 | 4 | 0 |
| ## 1306 | 200 | 4 | 1 | 4 |

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|---------|-----|------|-----|------|
| ## 1307 | 119 | 6 | 12 | 6 |
| ## 1308 | 60 | 8 | 61 | 8 |
| ## 1309 | 207 | 9 | 8 | 9 |
| ## 1310 | 132 | 11 | 35 | 5 |
| ## 1311 | 209 | 11 | 4 | 11 |
| ## 1312 | 196 | 12 | 71 | 12 |
| ## 1313 | 64 | 25 | 16 | 25 |
| ## 1314 | 175 | 27 | 15 | 27 |
| ## 1315 | 70 | 31 | 0 | 29 |
| ## 1316 | 182 | 30 | 7 | 30 |
| ## 1317 | 119 | 54 | 4 | 54 |
| ## 1318 | 86 | 64 | 9 | 0 |
| ## 1319 | 173 | 73 | 96 | 2 |
| ## 1320 | 81 | 76 | 73 | 0 |
| ## 1321 | 211 | 79 | 27 | 61 |
| ## 1322 | 161 | 78 | 49 | 78 |
| ## 1323 | 180 | 86 | 39 | 21 |
| ## 1324 | 134 | 95 | 18 | 95 |
| ## 1325 | 212 | 114 | 24 | 10 |
| ## 1326 | 170 | 116 | 64 | 55 |
| ## 1327 | 170 | 154 | 74 | 44 |
| ## 1328 | 106 | 161 | 139 | 152 |
| ## 1329 | 129 | 192 | 175 | 0 |
| ## 1330 | 160 | 317 | 125 | 316 |
| ## 1331 | 146 | 398 | 74 | 398 |
| ## 1332 | 166 | 432 | 326 | 0 |
| ## 1333 | 41 | 448 | 214 | 448 |
| ## 1334 | 211 | 627 | 47 | 627 |
| ## 1335 | 145 | 1694 | 230 | 1450 |
| ## 1336 | 290 | 2756 | 873 | 2756 |
| ## 1337 | 249 | 0 | 12 | 0 |
| ## 1338 | 64 | 0 | 1 | 0 |
| ## 1339 | 118 | 0 | 1 | 0 |
| ## 1340 | 266 | 1 | 5 | 0 |
| ## 1341 | 50 | 1 | 9 | 1 |
| ## 1342 | 202 | 1 | 3 | 1 |
| ## 1343 | 165 | 3 | 3 | 3 |
| ## 1344 | 256 | 4 | 12 | 4 |
| ## 1345 | 280 | 5 | 5 | 0 |
| ## 1346 | 90 | 6 | 12 | 6 |
| ## 1347 | 207 | 12 | 0 | 3 |
| ## 1348 | 173 | 12 | 25 | 12 |
| ## 1349 | 262 | 22 | 11 | 22 |
| ## 1350 | 196 | 37 | 24 | 23 |
| ## 1351 | 219 | 39 | 107 | 39 |
| ## 1352 | 304 | 40 | 7 | 0 |
| ## 1353 | 202 | 46 | 24 | 0 |
| ## 1354 | 263 | 67 | 12 | 67 |
| ## 1355 | 232 | 87 | 161 | 24 |
| ## 1356 | 177 | 93 | 117 | 82 |
| ## 1357 | 223 | 95 | 74 | 95 |
| ## 1358 | 142 | 137 | 451 | 15 |
| ## 1359 | 158 | 155 | 202 | 138 |
| ## 1360 | 210 | 266 | 493 | 266 |

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|---------|-----|------|------|------|
| ## 1361 | 271 | 369 | 64 | 369 |
| ## 1362 | 285 | 533 | 522 | 533 |
| ## 1363 | 79 | 0 | 1 | 0 |
| ## 1364 | 70 | 1 | 12 | 0 |
| ## 1365 | 140 | 1 | 10 | 1 |
| ## 1366 | 306 | 2 | 1 | 0 |
| ## 1367 | 77 | 2 | 18 | 0 |
| ## 1368 | 41 | 3 | 5 | 3 |
| ## 1369 | 166 | 3 | 58 | 3 |
| ## 1370 | 203 | 4 | 1 | 4 |
| ## 1371 | 295 | 5 | 4 | 0 |
| ## 1372 | 23 | 6 | 2 | 6 |
| ## 1373 | 56 | 8 | 8 | 8 |
| ## 1374 | 126 | 8 | 28 | 8 |
| ## 1375 | 170 | 10 | 239 | 10 |
| ## 1376 | 270 | 11 | 19 | 11 |
| ## 1377 | 205 | 12 | 165 | 12 |
| ## 1378 | 300 | 16 | 3 | 1 |
| ## 1379 | 117 | 28 | 30 | 27 |
| ## 1380 | 123 | 30 | 2 | 0 |
| ## 1381 | 218 | 42 | 28 | 0 |
| ## 1382 | 155 | 64 | 188 | 10 |
| ## 1383 | 222 | 79 | 59 | 76 |
| ## 1384 | 197 | 78 | 37 | 78 |
| ## 1385 | 229 | 83 | 11 | 0 |
| ## 1386 | 173 | 88 | 23 | 2 |
| ## 1387 | 161 | 93 | 114 | 0 |
| ## 1388 | 196 | 118 | 160 | 10 |
| ## 1389 | 118 | 160 | 37 | 116 |
| ## 1390 | 234 | 170 | 199 | 61 |
| ## 1391 | 232 | 197 | 29 | 115 |
| ## 1392 | 232 | 246 | 106 | 245 |
| ## 1393 | 225 | 264 | 11 | 0 |
| ## 1394 | 318 | 353 | 167 | 0 |
| ## 1395 | 252 | 363 | 90 | 0 |
| ## 1396 | 174 | 1145 | 594 | 563 |
| ## 1397 | 245 | 2263 | 4946 | 30 |
| ## 1398 | 270 | 2962 | 1551 | 2532 |
| ## 1399 | 198 | 0 | 4 | 0 |
| ## 1400 | 211 | 0 | 0 | 0 |
| ## 1401 | 246 | 0 | 39 | 0 |
| ## 1402 | 242 | 0 | 0 | 0 |
| ## 1403 | 199 | 1 | 22 | 0 |
| ## 1404 | 107 | 1 | 4 | 0 |
| ## 1405 | 272 | 2 | 1 | 0 |
| ## 1406 | 257 | 4 | 1 | 0 |
| ## 1407 | 64 | 5 | 8 | 5 |
| ## 1408 | 295 | 6 | 41 | 0 |
| ## 1409 | 258 | 8 | 38 | 7 |
| ## 1410 | 106 | 8 | 42 | 8 |
| ## 1411 | 246 | 10 | 8 | 1 |
| ## 1412 | 106 | 13 | 6 | 13 |
| ## 1413 | 235 | 14 | 17 | 0 |
| ## 1414 | 195 | 17 | 56 | 4 |

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|---------|-----|------|-----|------|
| ## 1415 | 286 | 25 | 31 | 25 |
| ## 1416 | 65 | 34 | 34 | 9 |
| ## 1417 | 288 | 37 | 17 | 0 |
| ## 1418 | 251 | 39 | 40 | 2 |
| ## 1419 | 158 | 42 | 122 | 6 |
| ## 1420 | 141 | 43 | 8 | 1 |
| ## 1421 | 285 | 47 | 26 | 47 |
| ## 1422 | 124 | 53 | 47 | 53 |
| ## 1423 | 102 | 56 | 24 | 56 |
| ## 1424 | 207 | 71 | 77 | 71 |
| ## 1425 | 322 | 133 | 220 | 95 |
| ## 1426 | 163 | 190 | 110 | 190 |
| ## 1427 | 337 | 194 | 240 | 31 |
| ## 1428 | 243 | 204 | 123 | 160 |
| ## 1429 | 224 | 257 | 335 | 194 |
| ## 1430 | 249 | 328 | 274 | 328 |
| ## 1431 | 241 | 452 | 835 | 3 |
| ## 1432 | 253 | 862 | 754 | 550 |
| ## 1433 | 267 | 1094 | 146 | 1065 |
| ## 1434 | 318 | 0 | 47 | 0 |
| ## 1435 | 272 | 0 | 1 | 0 |
| ## 1436 | 293 | 0 | 17 | 0 |
| ## 1437 | 76 | 1 | 4 | 0 |
| ## 1438 | 194 | 2 | 5 | 2 |
| ## 1439 | 139 | 2 | 9 | 2 |
| ## 1440 | 140 | 4 | 7 | 1 |
| ## 1441 | 123 | 4 | 6 | 4 |
| ## 1442 | 149 | 5 | 3 | 5 |
| ## 1443 | 23 | 5 | 13 | 5 |
| ## 1444 | 202 | 7 | 4 | 0 |
| ## 1445 | 158 | 7 | 196 | 7 |
| ## 1446 | 88 | 8 | 1 | 8 |
| ## 1447 | 161 | 8 | 14 | 8 |
| ## 1448 | 168 | 9 | 45 | 6 |
| ## 1449 | 227 | 11 | 5 | 11 |
| ## 1450 | 230 | 14 | 30 | 14 |
| ## 1451 | 316 | 16 | 10 | 16 |
| ## 1452 | 174 | 19 | 44 | 19 |
| ## 1453 | 197 | 21 | 41 | 17 |
| ## 1454 | 208 | 26 | 20 | 18 |
| ## 1455 | 211 | 27 | 17 | 27 |
| ## 1456 | 181 | 28 | 39 | 28 |
| ## 1457 | 163 | 48 | 104 | 48 |
| ## 1458 | 246 | 50 | 60 | 6 |
| ## 1459 | 190 | 52 | 29 | 4 |
| ## 1460 | 186 | 62 | 82 | 41 |
| ## 1461 | 188 | 73 | 118 | 12 |
| ## 1462 | 230 | 80 | 32 | 63 |
| ## 1463 | 204 | 95 | 166 | 48 |
| ## 1464 | 120 | 98 | 126 | 98 |
| ## 1465 | 179 | 216 | 58 | 214 |
| ## 1466 | 135 | 256 | 223 | 21 |
| ## 1467 | 223 | 266 | 14 | 141 |
| ## 1468 | 166 | 316 | 163 | 316 |

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|---------|-----|------|------|------|
| ## 1469 | 273 | 331 | 421 | 329 |
| ## 1470 | 271 | 471 | 270 | 0 |
| ## 1471 | 232 | 535 | 372 | 535 |
| ## 1472 | 199 | 771 | 381 | 85 |
| ## 1473 | 253 | 921 | 6 | 140 |
| ## 1474 | 329 | 1071 | 1467 | 0 |
| ## 1475 | 120 | 2323 | 248 | 2323 |
| ## 1476 | 341 | 0 | 0 | 0 |
| ## 1477 | 173 | 0 | 0 | 0 |
| ## 1478 | 155 | 0 | 1 | 0 |
| ## 1479 | 297 | 0 | 0 | 0 |
| ## 1480 | 123 | 0 | 68 | 0 |
| ## 1481 | 214 | 2 | 7 | 2 |
| ## 1482 | 324 | 3 | 36 | 2 |
| ## 1483 | 204 | 3 | 12 | 3 |
| ## 1484 | 252 | 5 | 3 | 5 |
| ## 1485 | 348 | 6 | 37 | 6 |
| ## 1486 | 247 | 7 | 11 | 7 |
| ## 1487 | 311 | 15 | 7 | 1 |
| ## 1488 | 334 | 18 | 1 | 18 |
| ## 1489 | 74 | 21 | 124 | 18 |
| ## 1490 | 355 | 26 | 10 | 26 |
| ## 1491 | 50 | 28 | 30 | 1 |
| ## 1492 | 308 | 35 | 7 | 35 |
| ## 1493 | 306 | 43 | 13 | 0 |
| ## 1494 | 315 | 43 | 59 | 43 |
| ## 1495 | 183 | 54 | 103 | 54 |
| ## 1496 | 348 | 64 | 33 | 31 |
| ## 1497 | 213 | 70 | 83 | 11 |
| ## 1498 | 242 | 72 | 47 | 31 |
| ## 1499 | 212 | 91 | 60 | 91 |
| ## 1500 | 154 | 108 | 75 | 48 |
| ## 1501 | 258 | 120 | 142 | 106 |
| ## 1502 | 215 | 143 | 11 | 143 |
| ## 1503 | 223 | 148 | 78 | 120 |
| ## 1504 | 73 | 200 | 164 | 157 |
| ## 1505 | 151 | 214 | 439 | 3 |
| ## 1506 | 193 | 274 | 120 | 9 |
| ## 1507 | 270 | 291 | 27 | 0 |
| ## 1508 | 285 | 286 | 379 | 126 |
| ## 1509 | 241 | 301 | 128 | 9 |
| ## 1510 | 361 | 304 | 495 | 191 |
| ## 1511 | 423 | 321 | 114 | 3 |
| ## 1512 | 221 | 367 | 465 | 216 |
| ## 1513 | 208 | 380 | 543 | 24 |
| ## 1514 | 308 | 416 | 272 | 416 |
| ## 1515 | 263 | 511 | 578 | 430 |
| ## 1516 | 200 | 648 | 485 | 0 |
| ## 1517 | 299 | 787 | 912 | 86 |
| ## 1518 | 164 | 0 | 0 | 0 |
| ## 1519 | 186 | 0 | 2 | 0 |
| ## 1520 | 48 | 0 | 1 | 0 |
| ## 1521 | 465 | 0 | 0 | 0 |
| ## 1522 | 276 | 2 | 26 | 2 |

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|---------|-----|------|------|------|
| ## 1523 | 367 | 3 | 1 | 3 |
| ## 1524 | 89 | 4 | 0 | 4 |
| ## 1525 | 79 | 5 | 13 | 0 |
| ## 1526 | 407 | 8 | 31 | 8 |
| ## 1527 | 138 | 11 | 3 | 10 |
| ## 1528 | 175 | 14 | 99 | 14 |
| ## 1529 | 371 | 16 | 29 | 0 |
| ## 1530 | 266 | 20 | 70 | 0 |
| ## 1531 | 340 | 21 | 83 | 21 |
| ## 1532 | 224 | 22 | 14 | 0 |
| ## 1533 | 217 | 22 | 18 | 22 |
| ## 1534 | 113 | 28 | 52 | 0 |
| ## 1535 | 142 | 30 | 109 | 28 |
| ## 1536 | 74 | 41 | 43 | 41 |
| ## 1537 | 225 | 50 | 38 | 0 |
| ## 1538 | 314 | 52 | 193 | 52 |
| ## 1539 | 227 | 67 | 59 | 67 |
| ## 1540 | 203 | 73 | 6 | 42 |
| ## 1541 | 248 | 75 | 205 | 3 |
| ## 1542 | 178 | 111 | 128 | 111 |
| ## 1543 | 341 | 119 | 75 | 111 |
| ## 1544 | 232 | 121 | 17 | 20 |
| ## 1545 | 230 | 121 | 140 | 29 |
| ## 1546 | 379 | 148 | 33 | 137 |
| ## 1547 | 284 | 146 | 94 | 146 |
| ## 1548 | 239 | 161 | 247 | 146 |
| ## 1549 | 179 | 198 | 136 | 68 |
| ## 1550 | 245 | 224 | 217 | 196 |
| ## 1551 | 197 | 244 | 439 | 0 |
| ## 1552 | 289 | 386 | 67 | 53 |
| ## 1553 | 207 | 411 | 406 | 406 |
| ## 1554 | 245 | 654 | 916 | 654 |
| ## 1555 | 126 | 897 | 622 | 897 |
| ## 1556 | 347 | 1155 | 316 | 1045 |
| ## 1557 | 379 | 1190 | 2301 | 1174 |
| ## 1558 | 236 | 1445 | 1069 | 0 |
| ## 1559 | 121 | 0 | 0 | 0 |
| ## 1560 | 118 | 1 | 2 | 0 |
| ## 1561 | 359 | 2 | 24 | 1 |
| ## 1562 | 165 | 2 | 1 | 2 |
| ## 1563 | 224 | 2 | 3 | 2 |
| ## 1564 | 231 | 4 | 7 | 0 |
| ## 1565 | 131 | 4 | 1 | 4 |
| ## 1566 | 164 | 5 | 63 | 0 |
| ## 1567 | 302 | 6 | 3 | 6 |
| ## 1568 | 209 | 7 | 2 | 0 |
| ## 1569 | 364 | 7 | 1 | 7 |
| ## 1570 | 82 | 7 | 59 | 7 |
| ## 1571 | 435 | 9 | 1 | 9 |
| ## 1572 | 297 | 10 | 7 | 10 |
| ## 1573 | 400 | 12 | 23 | 8 |
| ## 1574 | 221 | 17 | 2 | 0 |
| ## 1575 | 285 | 18 | 35 | 18 |
| ## 1576 | 369 | 28 | 54 | 28 |

| | | | | |
|---------|-----|------|------|------|
| ## 1577 | 210 | 32 | 13 | 32 |
| ## 1578 | 59 | 33 | 95 | 4 |
| ## 1579 | 425 | 33 | 6 | 33 |
| ## 1580 | 356 | 39 | 6 | 39 |
| ## 1581 | 135 | 43 | 4 | 18 |
| ## 1582 | 330 | 45 | 21 | 45 |
| ## 1583 | 258 | 47 | 7 | 28 |
| ## 1584 | 280 | 48 | 168 | 1 |
| ## 1585 | 292 | 56 | 190 | 19 |
| ## 1586 | 119 | 77 | 32 | 4 |
| ## 1587 | 225 | 85 | 160 | 25 |
| ## 1588 | 300 | 88 | 7 | 10 |
| ## 1589 | 206 | 89 | 43 | 0 |
| ## 1590 | 314 | 147 | 191 | 145 |
| ## 1591 | 270 | 159 | 77 | 159 |
| ## 1592 | 290 | 171 | 141 | 0 |
| ## 1593 | 112 | 208 | 155 | 26 |
| ## 1594 | 393 | 264 | 25 | 238 |
| ## 1595 | 242 | 303 | 210 | 25 |
| ## 1596 | 373 | 555 | 431 | 435 |
| ## 1597 | 267 | 821 | 323 | 664 |
| ## 1598 | 316 | 905 | 140 | 0 |
| ## 1599 | 303 | 2919 | 1168 | 1138 |
| ## 1600 | 398 | 0 | 2 | 0 |
| ## 1601 | 451 | 0 | 0 | 0 |
| ## 1602 | 284 | 1 | 2 | 1 |
| ## 1603 | 142 | 1 | 3 | 1 |
| ## 1604 | 436 | 7 | 19 | 0 |
| ## 1605 | 233 | 9 | 16 | 9 |
| ## 1606 | 192 | 12 | 7 | 12 |
| ## 1607 | 247 | 12 | 72 | 12 |
| ## 1608 | 209 | 17 | 11 | 17 |
| ## 1609 | 175 | 23 | 14 | 23 |
| ## 1610 | 409 | 29 | 26 | 0 |
| ## 1611 | 145 | 34 | 63 | 34 |
| ## 1612 | 216 | 37 | 80 | 21 |
| ## 1613 | 320 | 42 | 81 | 22 |
| ## 1614 | 319 | 42 | 31 | 42 |
| ## 1615 | 236 | 47 | 272 | 47 |
| ## 1616 | 321 | 50 | 142 | 26 |
| ## 1617 | 52 | 71 | 0 | 0 |
| ## 1618 | 242 | 69 | 89 | 69 |
| ## 1619 | 309 | 72 | 89 | 0 |
| ## 1620 | 174 | 74 | 37 | 74 |
| ## 1621 | 304 | 80 | 392 | 80 |
| ## 1622 | 456 | 84 | 19 | 9 |
| ## 1623 | 520 | 87 | 150 | 79 |
| ## 1624 | 203 | 92 | 43 | 88 |
| ## 1625 | 209 | 97 | 105 | 97 |
| ## 1626 | 210 | 102 | 65 | 76 |
| ## 1627 | 244 | 122 | 106 | 88 |
| ## 1628 | 291 | 132 | 137 | 125 |
| ## 1629 | 260 | 174 | 49 | 1 |
| ## 1630 | 264 | 188 | 31 | 185 |

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|---------|-----|------|------|------|
| ## 1631 | 232 | 209 | 304 | 67 |
| ## 1632 | 314 | 320 | 306 | 320 |
| ## 1633 | 551 | 366 | 550 | 216 |
| ## 1634 | 427 | 389 | 247 | 372 |
| ## 1635 | 396 | 928 | 436 | 896 |
| ## 1636 | 310 | 2356 | 352 | 0 |
| ## 1637 | 571 | 0 | 5 | 0 |
| ## 1638 | 372 | 1 | 57 | 0 |
| ## 1639 | 271 | 4 | 1 | 4 |
| ## 1640 | 491 | 4 | 8 | 4 |
| ## 1641 | 581 | 4 | 170 | 4 |
| ## 1642 | 260 | 5 | 0 | 0 |
| ## 1643 | 537 | 6 | 0 | 0 |
| ## 1644 | 340 | 6 | 272 | 6 |
| ## 1645 | 348 | 7 | 0 | 0 |
| ## 1646 | 115 | 7 | 22 | 7 |
| ## 1647 | 319 | 11 | 16 | 0 |
| ## 1648 | 467 | 12 | 51 | 9 |
| ## 1649 | 505 | 16 | 18 | 16 |
| ## 1650 | 352 | 19 | 189 | 19 |
| ## 1651 | 170 | 21 | 17 | 21 |
| ## 1652 | 171 | 23 | 42 | 10 |
| ## 1653 | 229 | 24 | 38 | 20 |
| ## 1654 | 192 | 25 | 22 | 1 |
| ## 1655 | 129 | 27 | 37 | 27 |
| ## 1656 | 470 | 31 | 15 | 31 |
| ## 1657 | 304 | 36 | 140 | 20 |
| ## 1658 | 162 | 35 | 28 | 35 |
| ## 1659 | 359 | 37 | 29 | 37 |
| ## 1660 | 291 | 39 | 0 | 39 |
| ## 1661 | 128 | 38 | 238 | 38 |
| ## 1662 | 421 | 42 | 89 | 42 |
| ## 1663 | 377 | 120 | 53 | 0 |
| ## 1664 | 291 | 120 | 123 | 0 |
| ## 1665 | 234 | 130 | 81 | 129 |
| ## 1666 | 401 | 141 | 145 | 141 |
| ## 1667 | 80 | 157 | 121 | 157 |
| ## 1668 | 188 | 158 | 128 | 148 |
| ## 1669 | 360 | 170 | 192 | 72 |
| ## 1670 | 348 | 172 | 296 | 47 |
| ## 1671 | 350 | 177 | 125 | 61 |
| ## 1672 | 301 | 198 | 46 | 121 |
| ## 1673 | 232 | 200 | 252 | 139 |
| ## 1674 | 242 | 206 | 324 | 196 |
| ## 1675 | 341 | 223 | 126 | 28 |
| ## 1676 | 438 | 255 | 129 | 13 |
| ## 1677 | 451 | 314 | 155 | 30 |
| ## 1678 | 131 | 512 | 1217 | 287 |
| ## 1679 | 245 | 639 | 778 | 22 |
| ## 1680 | 279 | 705 | 264 | 0 |
| ## 1681 | 428 | 667 | 745 | 188 |
| ## 1682 | 123 | 1048 | 1221 | 1048 |
| ## 1683 | 162 | 1196 | 349 | 2 |
| ## 1684 | 444 | 1189 | 2629 | 70 |

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|---------|-----|------|------|------|
| ## 1685 | 454 | 1362 | 1886 | 757 |
| ## 1686 | 352 | 0 | 0 | 0 |
| ## 1687 | 153 | 0 | 0 | 0 |
| ## 1688 | 113 | 0 | 32 | 0 |
| ## 1689 | 62 | 1 | 1 | 0 |
| ## 1690 | 514 | 1 | 17 | 1 |
| ## 1691 | 138 | 1 | 10 | 1 |
| ## 1692 | 353 | 2 | 1 | 0 |
| ## 1693 | 170 | 3 | 8 | 3 |
| ## 1694 | 305 | 4 | 1 | 2 |
| ## 1695 | 192 | 4 | 52 | 4 |
| ## 1696 | 299 | 11 | 3 | 0 |
| ## 1697 | 505 | 14 | 5 | 0 |
| ## 1698 | 68 | 14 | 56 | 13 |
| ## 1699 | 335 | 14 | 1 | 14 |
| ## 1700 | 525 | 15 | 11 | 6 |
| ## 1701 | 487 | 18 | 19 | 16 |
| ## 1702 | 435 | 20 | 8 | 20 |
| ## 1703 | 88 | 22 | 8 | 22 |
| ## 1704 | 209 | 30 | 344 | 10 |
| ## 1705 | 278 | 33 | 7 | 0 |
| ## 1706 | 278 | 34 | 20 | 0 |
| ## 1707 | 388 | 39 | 53 | 38 |
| ## 1708 | 300 | 40 | 211 | 35 |
| ## 1709 | 462 | 50 | 79 | 45 |
| ## 1710 | 421 | 56 | 43 | 56 |
| ## 1711 | 316 | 63 | 394 | 0 |
| ## 1712 | 367 | 64 | 30 | 48 |
| ## 1713 | 178 | 69 | 435 | 2 |
| ## 1714 | 440 | 77 | 111 | 0 |
| ## 1715 | 486 | 78 | 24 | 33 |
| ## 1716 | 579 | 87 | 34 | 44 |
| ## 1717 | 455 | 105 | 56 | 48 |
| ## 1718 | 605 | 111 | 42 | 111 |
| ## 1719 | 361 | 121 | 117 | 0 |
| ## 1720 | 355 | 155 | 75 | 3 |
| ## 1721 | 528 | 152 | 77 | 152 |
| ## 1722 | 539 | 184 | 164 | 158 |
| ## 1723 | 416 | 198 | 84 | 98 |
| ## 1724 | 319 | 201 | 368 | 100 |
| ## 1725 | 350 | 235 | 203 | 102 |
| ## 1726 | 487 | 330 | 41 | 17 |
| ## 1727 | 395 | 359 | 158 | 12 |
| ## 1728 | 282 | 421 | 439 | 176 |
| ## 1729 | 167 | 606 | 402 | 317 |
| ## 1730 | 524 | 1042 | 152 | 608 |
| ## 1731 | 368 | 1039 | 34 | 1039 |
| ## 1732 | 423 | 1195 | 556 | 332 |
| ## 1733 | 311 | 1556 | 1738 | 449 |
| ## 1734 | 324 | 1842 | 2119 | 1739 |
| ## 1735 | 177 | 0 | 1 | 0 |
| ## 1736 | 521 | 1 | 0 | 0 |
| ## 1737 | 413 | 1 | 1 | 1 |
| ## 1738 | 460 | 1 | 2 | 1 |

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|---------|-----|------|------|------|
| ## 1739 | 717 | 4 | 0 | 4 |
| ## 1740 | 450 | 4 | 29 | 4 |
| ## 1741 | 693 | 5 | 3 | 5 |
| ## 1742 | 491 | 8 | 0 | 8 |
| ## 1743 | 514 | 9 | 33 | 0 |
| ## 1744 | 152 | 11 | 8 | 9 |
| ## 1745 | 486 | 20 | 141 | 0 |
| ## 1746 | 723 | 20 | 83 | 18 |
| ## 1747 | 474 | 25 | 1 | 0 |
| ## 1748 | 420 | 25 | 21 | 8 |
| ## 1749 | 451 | 25 | 71 | 12 |
| ## 1750 | 413 | 26 | 135 | 24 |
| ## 1751 | 264 | 38 | 40 | 7 |
| ## 1752 | 318 | 39 | 35 | 0 |
| ## 1753 | 473 | 57 | 118 | 57 |
| ## 1754 | 626 | 60 | 18 | 60 |
| ## 1755 | 311 | 72 | 43 | 19 |
| ## 1756 | 391 | 81 | 96 | 81 |
| ## 1757 | 468 | 98 | 202 | 1 |
| ## 1758 | 424 | 104 | 87 | 101 |
| ## 1759 | 594 | 107 | 19 | 98 |
| ## 1760 | 400 | 106 | 81 | 99 |
| ## 1761 | 131 | 105 | 191 | 92 |
| ## 1762 | 634 | 112 | 14 | 1 |
| ## 1763 | 434 | 212 | 153 | 133 |
| ## 1764 | 391 | 240 | 470 | 18 |
| ## 1765 | 316 | 317 | 138 | 9 |
| ## 1766 | 389 | 347 | 152 | 65 |
| ## 1767 | 228 | 492 | 230 | 492 |
| ## 1768 | 392 | 709 | 424 | 40 |
| ## 1769 | 300 | 684 | 789 | 684 |
| ## 1770 | 495 | 1265 | 989 | 1163 |
| ## 1771 | 560 | 1138 | 163 | 1138 |
| ## 1772 | 298 | 1400 | 2387 | 410 |
| ## 1773 | 359 | 1351 | 517 | 1348 |
| ## 1774 | 750 | 2 | 167 | 1 |
| ## 1775 | 553 | 2 | 9 | 2 |
| ## 1776 | 292 | 2 | 68 | 2 |
| ## 1777 | 328 | 3 | 12 | 3 |
| ## 1778 | 398 | 8 | 2 | 6 |
| ## 1779 | 573 | 9 | 51 | 0 |
| ## 1780 | 127 | 9 | 20 | 4 |
| ## 1781 | 587 | 9 | 0 | 9 |
| ## 1782 | 398 | 10 | 16 | 10 |
| ## 1783 | 244 | 12 | 14 | 12 |
| ## 1784 | 706 | 13 | 27 | 13 |
| ## 1785 | 540 | 14 | 7 | 0 |
| ## 1786 | 522 | 19 | 20 | 19 |
| ## 1787 | 269 | 20 | 155 | 20 |
| ## 1788 | 411 | 26 | 11 | 25 |
| ## 1789 | 193 | 29 | 3 | 6 |
| ## 1790 | 541 | 34 | 23 | 5 |
| ## 1791 | 609 | 41 | 41 | 41 |
| ## 1792 | 51 | 46 | 59 | 46 |

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|---------|-----|------|------|------|
| ## 1793 | 814 | 56 | 68 | 0 |
| ## 1794 | 578 | 59 | 51 | 2 |
| ## 1795 | 643 | 62 | 46 | 0 |
| ## 1796 | 359 | 67 | 26 | 67 |
| ## 1797 | 355 | 93 | 30 | 84 |
| ## 1798 | 448 | 95 | 74 | 78 |
| ## 1799 | 266 | 104 | 210 | 39 |
| ## 1800 | 668 | 112 | 48 | 112 |
| ## 1801 | 537 | 150 | 1311 | 76 |
| ## 1802 | 291 | 156 | 34 | 139 |
| ## 1803 | 581 | 189 | 120 | 98 |
| ## 1804 | 360 | 187 | 231 | 187 |
| ## 1805 | 209 | 204 | 128 | 135 |
| ## 1806 | 274 | 249 | 238 | 166 |
| ## 1807 | 365 | 249 | 138 | 249 |
| ## 1808 | 156 | 250 | 439 | 250 |
| ## 1809 | 514 | 279 | 467 | 279 |
| ## 1810 | 620 | 479 | 306 | 4 |
| ## 1811 | 361 | 468 | 261 | 467 |
| ## 1812 | 399 | 641 | 88 | 492 |
| ## 1813 | 327 | 610 | 53 | 539 |
| ## 1814 | 756 | 769 | 321 | 4 |
| ## 1815 | 487 | 924 | 709 | 924 |
| ## 1816 | 637 | 1203 | 187 | 380 |
| ## 1817 | 307 | 1241 | 485 | 1216 |
| ## 1818 | 907 | 1158 | 538 | 1158 |
| ## 1819 | 467 | 0 | 2 | 0 |
| ## 1820 | 467 | 3 | 0 | 3 |
| ## 1821 | 107 | 5 | 2 | 5 |
| ## 1822 | 373 | 15 | 14 | 15 |
| ## 1823 | 525 | 20 | 257 | 2 |
| ## 1824 | 233 | 27 | 42 | 0 |
| ## 1825 | 924 | 31 | 13 | 28 |
| ## 1826 | 516 | 41 | 7 | 31 |
| ## 1827 | 544 | 57 | 24 | 57 |
| ## 1828 | 558 | 67 | 85 | 13 |
| ## 1829 | 816 | 111 | 294 | 111 |
| ## 1830 | 494 | 119 | 73 | 119 |
| ## 1831 | 652 | 129 | 78 | 34 |
| ## 1832 | 806 | 144 | 214 | 49 |
| ## 1833 | 506 | 163 | 180 | 143 |
| ## 1834 | 584 | 167 | 393 | 28 |
| ## 1835 | 765 | 201 | 179 | 159 |
| ## 1836 | 648 | 219 | 299 | 124 |
| ## 1837 | 762 | 214 | 141 | 191 |
| ## 1838 | 778 | 224 | 575 | 224 |
| ## 1839 | 497 | 248 | 281 | 121 |
| ## 1840 | 718 | 276 | 301 | 12 |
| ## 1841 | 865 | 278 | 96 | 34 |
| ## 1842 | 768 | 279 | 93 | 42 |
| ## 1843 | 284 | 289 | 269 | 207 |
| ## 1844 | 198 | 443 | 337 | 443 |
| ## 1845 | 784 | 467 | 95 | 434 |
| ## 1846 | 531 | 742 | 1518 | 106 |

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|---------|------|------|------|------|
| ## 1847 | 1112 | 990 | 73 | 990 |
| ## 1848 | 1114 | 1218 | 482 | 1214 |
| ## 1849 | 377 | 1136 | 318 | 1135 |
| ## 1850 | 764 | 0 | 0 | 0 |
| ## 1851 | 742 | 0 | 9 | 0 |
| ## 1852 | 581 | 0 | 26 | 0 |
| ## 1853 | 1429 | 3 | 21 | 0 |
| ## 1854 | 816 | 7 | 63 | 7 |
| ## 1855 | 1168 | 9 | 4 | 9 |
| ## 1856 | 167 | 18 | 14 | 0 |
| ## 1857 | 1075 | 19 | 10 | 19 |
| ## 1858 | 682 | 23 | 106 | 23 |
| ## 1859 | 1574 | 27 | 17 | 0 |
| ## 1860 | 1052 | 29 | 71 | 27 |
| ## 1861 | 139 | 54 | 18 | 6 |
| ## 1862 | 366 | 67 | 20 | 0 |
| ## 1863 | 712 | 71 | 24 | 0 |
| ## 1864 | 72 | 88 | 472 | 88 |
| ## 1865 | 1012 | 114 | 101 | 109 |
| ## 1866 | 1008 | 183 | 34 | 183 |
| ## 1867 | 1052 | 201 | 165 | 201 |
| ## 1868 | 1419 | 211 | 161 | 211 |
| ## 1869 | 645 | 234 | 107 | 57 |
| ## 1870 | 568 | 253 | 49 | 243 |
| ## 1871 | 399 | 274 | 174 | 202 |
| ## 1872 | 412 | 315 | 382 | 14 |
| ## 1873 | 1247 | 349 | 90 | 125 |
| ## 1874 | 431 | 392 | 192 | 187 |
| ## 1875 | 921 | 486 | 276 | 50 |
| ## 1876 | 1273 | 486 | 1697 | 481 |
| ## 1877 | 827 | 552 | 170 | 437 |
| ## 1878 | 1048 | 616 | 359 | 600 |
| ## 1879 | 947 | 616 | 1642 | 616 |
| ## 1880 | 864 | 675 | 953 | 110 |
| ## 1881 | 714 | 1194 | 1405 | 1177 |
| ## 1882 | 1278 | 1506 | 730 | 58 |
| ## 1883 | 930 | 1340 | 1092 | 92 |
| ## 1884 | 1144 | 1370 | 756 | 1370 |
| ## 1885 | 564 | 1693 | 2482 | 1693 |
| ## 1886 | 97 | 5208 | 3307 | 4926 |
| ## 1887 | 931 | 1 | 428 | 1 |
| ## 1888 | 2147 | 1 | 17 | 1 |
| ## 1889 | 535 | 1 | 137 | 1 |
| ## 1890 | 169 | 2 | 43 | 0 |
| ## 1891 | 2032 | 4 | 40 | 0 |
| ## 1892 | 1366 | 4 | 107 | 4 |
| ## 1893 | 1212 | 14 | 60 | 14 |
| ## 1894 | 1754 | 26 | 58 | 26 |
| ## 1895 | 207 | 27 | 52 | 4 |
| ## 1896 | 901 | 35 | 85 | 35 |
| ## 1897 | 680 | 44 | 166 | 2 |
| ## 1898 | 1365 | 55 | 35 | 55 |
| ## 1899 | 821 | 84 | 71 | 14 |
| ## 1900 | 535 | 90 | 255 | 87 |

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|---------|------|------|------|------|
| ## 1901 | 1076 | 90 | 284 | 90 |
| ## 1902 | 152 | 108 | 1530 | 108 |
| ## 1903 | 314 | 123 | 381 | 123 |
| ## 1904 | 814 | 136 | 2 | 136 |
| ## 1905 | 1233 | 132 | 852 | 132 |
| ## 1906 | 1336 | 157 | 139 | 117 |
| ## 1907 | 42 | 253 | 353 | 0 |
| ## 1908 | 335 | 269 | 855 | 31 |
| ## 1909 | 1191 | 319 | 742 | 205 |
| ## 1910 | 1308 | 330 | 581 | 16 |
| ## 1911 | 820 | 346 | 123 | 331 |
| ## 1912 | 1977 | 356 | 835 | 0 |
| ## 1913 | 510 | 372 | 398 | 9 |
| ## 1914 | 399 | 388 | 1161 | 16 |
| ## 1915 | 477 | 395 | 1738 | 57 |
| ## 1916 | 410 | 499 | 378 | 497 |
| ## 1917 | 1459 | 759 | 875 | 759 |
| ## 1918 | 806 | 1285 | 1237 | 1069 |
| ## 1919 | 669 | 1329 | 2088 | 627 |
| ## 1920 | 719 | 1297 | 902 | 1297 |
| ## 1921 | 1042 | 2416 | 3468 | 1196 |
| ## 1922 | 1158 | 2753 | 593 | 2694 |
| ## 1923 | 1190 | 6016 | 4012 | 1180 |
| ## 1924 | 0 | 0 | 0 | 0 |
| ## 1925 | 1 | 0 | 0 | 0 |
| ## 1926 | 3 | 19 | 22 | 19 |
| ## 1927 | 2 | 133 | 85 | 0 |
| ## 1928 | 5 | 0 | 2 | 0 |
| ## 1929 | 2 | 12 | 0 | 0 |
| ## 1930 | 8 | 4 | 1 | 0 |
| ## 1931 | 18 | 1 | 5 | 1 |
| ## 1932 | 16 | 104 | 32 | 0 |
| ## 1933 | 28 | 21 | 128 | 3 |
| ## 1934 | 15 | 61 | 22 | 0 |
| ## 1935 | 31 | 0 | 0 | 0 |
| ## 1936 | 14 | 26 | 16 | 2 |
| ## 1937 | 33 | 16 | 16 | 0 |
| ## 1938 | 21 | 0 | 27 | 0 |
| ## 1939 | 40 | 1 | 10 | 1 |
| ## 1940 | 45 | 136 | 5 | 136 |
| ## 1941 | 41 | 683 | 378 | 0 |
| ## 1942 | 18 | 7 | 11 | 7 |
| ## 1943 | 37 | 24 | 2 | 0 |
| ## 1944 | 35 | 109 | 22 | 64 |
| ## 1945 | 34 | 29 | 4 | 28 |
| ## 1946 | 10 | 43 | 1 | 2 |
| ## 1947 | 55 | 2 | 1 | 2 |
| ## 1948 | 39 | 56 | 22 | 56 |
| ## 1949 | 72 | 26 | 1 | 2 |
| ## 1950 | 68 | 0 | 0 | 0 |
| ## 1951 | 46 | 30 | 37 | 12 |
| ## 1952 | 49 | 89 | 247 | 36 |
| ## 1953 | 35 | 4 | 1 | 4 |
| ## 1954 | 62 | 1 | 8 | 1 |

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|---------|-----|------|------|------|
| ## 1955 | 49 | 158 | 56 | 158 |
| ## 1956 | 58 | 692 | 72 | 0 |
| ## 1957 | 54 | 44 | 34 | 0 |
| ## 1958 | 48 | 1 | 15 | 1 |
| ## 1959 | 35 | 85 | 114 | 50 |
| ## 1960 | 119 | 281 | 199 | 281 |
| ## 1961 | 46 | 1 | 2 | 1 |
| ## 1962 | 53 | 6 | 8 | 6 |
| ## 1963 | 107 | 13 | 4 | 12 |
| ## 1964 | 64 | 50 | 95 | 50 |
| ## 1965 | 30 | 91 | 75 | 91 |
| ## 1966 | 73 | 10 | 18 | 4 |
| ## 1967 | 111 | 23 | 0 | 23 |
| ## 1968 | 175 | 269 | 549 | 152 |
| ## 1969 | 109 | 95 | 69 | 36 |
| ## 1970 | 89 | 80 | 150 | 77 |
| ## 1971 | 63 | 0 | 0 | 0 |
| ## 1972 | 161 | 26 | 12 | 26 |
| ## 1973 | 189 | 0 | 7 | 0 |
| ## 1974 | 154 | 187 | 82 | 21 |
| ## 1975 | 192 | 423 | 346 | 423 |
| ## 1976 | 220 | 2463 | 229 | 2463 |
| ## 1977 | 127 | 0 | 2 | 0 |
| ## 1978 | 219 | 6 | 79 | 5 |
| ## 1979 | 76 | 0 | 36 | 0 |
| ## 1980 | 63 | 63 | 55 | 0 |
| ## 1981 | 101 | 21 | 24 | 21 |
| ## 1982 | 129 | 96 | 35 | 18 |
| ## 1983 | 213 | 196 | 560 | 74 |
| ## 1984 | 160 | 5 | 6 | 5 |
| ## 1985 | 292 | 13 | 31 | 13 |
| ## 1986 | 82 | 27 | 13 | 27 |
| ## 1987 | 279 | 76 | 30 | 75 |
| ## 1988 | 314 | 4 | 18 | 4 |
| ## 1989 | 211 | 4 | 32 | 4 |
| ## 1990 | 300 | 15 | 8 | 15 |
| ## 1991 | 149 | 5 | 30 | 5 |
| ## 1992 | 206 | 220 | 113 | 67 |
| ## 1993 | 139 | 558 | 376 | 410 |
| ## 1994 | 264 | 18 | 6 | 0 |
| ## 1995 | 219 | 83 | 30 | 83 |
| ## 1996 | 263 | 0 | 3 | 0 |
| ## 1997 | 326 | 32 | 63 | 0 |
| ## 1998 | 218 | 35 | 168 | 35 |
| ## 1999 | 411 | 45 | 78 | 0 |
| ## 2000 | 198 | 97 | 139 | 78 |
| ## 2001 | 70 | 221 | 114 | 221 |
| ## 2002 | 218 | 3 | 3 | 3 |
| ## 2003 | 327 | 33 | 2 | 33 |
| ## 2004 | 435 | 2 | 20 | 2 |
| ## 2005 | 454 | 1087 | 1051 | 0 |
| ## 2006 | 279 | 98 | 112 | 67 |
| ## 2007 | 336 | 204 | 469 | 204 |
| ## 2008 | 131 | 65 | 186 | 8 |

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|---------|-----|------|-------|------|
| ## 2009 | 264 | 139 | 73 | 104 |
| ## 2010 | 485 | 335 | 145 | 335 |
| ## 2011 | 275 | 8 | 4 | 0 |
| ## 2012 | 554 | 51 | 196 | 41 |
| ## 2013 | 144 | 98 | 17 | 65 |
| ## 2014 | 536 | 4 | 2 | 3 |
| ## 2015 | 110 | 10 | 57 | 3 |
| ## 2016 | 668 | 36 | 56 | 19 |
| ## 2017 | 794 | 176 | 180 | 158 |
| ## 2018 | 284 | 644 | 342 | 0 |
| ## 2019 | 781 | 494 | 860 | 494 |
| ## 2020 | 792 | 2 | 9 | 2 |
| ## 2021 | 396 | 6203 | 19674 | 3667 |
| ## 2022 | 1 | 1244 | 47 | 1237 |
| ## 2023 | 0 | 0 | 0 | 0 |
| ## 2024 | 1 | 5 | 6 | 0 |
| ## 2025 | 8 | 7 | 6 | 7 |
| ## 2026 | 28 | 0 | 0 | 0 |
| ## 2027 | 38 | 29 | 1 | 25 |
| ## 2028 | 36 | 3 | 0 | 3 |
| ## 2029 | 18 | 955 | 27 | 885 |
| ## 2030 | 22 | 20 | 5 | 20 |
| ## 2031 | 21 | 2 | 2 | 0 |
| ## 2032 | 16 | 7 | 8 | 7 |
| ## 2033 | 41 | 16 | 49 | 16 |
| ## 2034 | 33 | 42 | 3 | 42 |
| ## 2035 | 28 | 104 | 54 | 0 |
| ## 2036 | 19 | 118 | 7 | 0 |
| ## 2037 | 59 | 24 | 21 | 24 |
| ## 2038 | 20 | 10 | 40 | 10 |
| ## 2039 | 41 | 13 | 8 | 0 |
| ## 2040 | 51 | 30 | 5 | 0 |
| ## 2041 | 27 | 5 | 29 | 3 |
| ## 2042 | 70 | 0 | 6 | 0 |
| ## 2043 | 68 | 21 | 3 | 14 |
| ## 2044 | 16 | 36 | 53 | 3 |
| ## 2045 | 54 | 159 | 36 | 0 |
| ## 2046 | 57 | 584 | 330 | 223 |
| ## 2047 | 39 | 5 | 9 | 0 |
| ## 2048 | 60 | 29 | 7 | 28 |
| ## 2049 | 62 | 10 | 0 | 10 |
| ## 2050 | 44 | 11 | 12 | 11 |
| ## 2051 | 43 | 38 | 13 | 26 |
| ## 2052 | 74 | 8 | 26 | 8 |
| ## 2053 | 86 | 109 | 4 | 109 |
| ## 2054 | 60 | 12 | 12 | 12 |
| ## 2055 | 34 | 0 | 0 | 0 |
| ## 2056 | 49 | 31 | 4 | 0 |
| ## 2057 | 35 | 176 | 93 | 169 |
| ## 2058 | 97 | 50 | 0 | 5 |
| ## 2059 | 100 | 143 | 127 | 27 |
| ## 2060 | 71 | 1 | 5 | 1 |
| ## 2061 | 76 | 16 | 1 | 16 |
| ## 2062 | 58 | 16 | 10 | 1 |

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|---------|-----|-----|-----|-----|
| ## 2063 | 67 | 79 | 61 | 0 |
| ## 2064 | 100 | 3 | 21 | 3 |
| ## 2065 | 79 | 24 | 14 | 22 |
| ## 2066 | 97 | 969 | 70 | 61 |
| ## 2067 | 7 | 0 | 0 | 0 |
| ## 2068 | 78 | 3 | 17 | 0 |
| ## 2069 | 128 | 19 | 5 | 19 |
| ## 2070 | 55 | 76 | 90 | 74 |
| ## 2071 | 49 | 4 | 0 | 4 |
| ## 2072 | 54 | 2 | 1 | 2 |
| ## 2073 | 137 | 30 | 34 | 30 |
| ## 2074 | 91 | 37 | 52 | 0 |
| ## 2075 | 95 | 54 | 37 | 54 |
| ## 2076 | 74 | 63 | 53 | 63 |
| ## 2077 | 117 | 10 | 3 | 10 |
| ## 2078 | 113 | 171 | 133 | 46 |
| ## 2079 | 62 | 1 | 5 | 0 |
| ## 2080 | 110 | 63 | 56 | 14 |
| ## 2081 | 133 | 91 | 23 | 4 |
| ## 2082 | 77 | 1 | 1 | 1 |
| ## 2083 | 78 | 1 | 5 | 1 |
| ## 2084 | 119 | 6 | 286 | 2 |
| ## 2085 | 151 | 121 | 121 | 117 |
| ## 2086 | 110 | 149 | 97 | 136 |
| ## 2087 | 48 | 387 | 170 | 82 |
| ## 2088 | 117 | 14 | 47 | 4 |
| ## 2089 | 179 | 35 | 14 | 35 |
| ## 2090 | 68 | 32 | 13 | 32 |
| ## 2091 | 49 | 84 | 97 | 40 |
| ## 2092 | 120 | 33 | 46 | 33 |
| ## 2093 | 152 | 92 | 98 | 85 |
| ## 2094 | 111 | 102 | 4 | 0 |
| ## 2095 | 138 | 17 | 82 | 0 |
| ## 2096 | 61 | 2 | 5 | 2 |
| ## 2097 | 72 | 22 | 16 | 22 |
| ## 2098 | 160 | 31 | 12 | 0 |
| ## 2099 | 107 | 34 | 9 | 34 |
| ## 2100 | 199 | 180 | 95 | 110 |
| ## 2101 | 114 | 6 | 5 | 1 |
| ## 2102 | 210 | 95 | 68 | 95 |
| ## 2103 | 130 | 22 | 24 | 14 |
| ## 2104 | 185 | 225 | 126 | 212 |
| ## 2105 | 204 | 53 | 133 | 18 |
| ## 2106 | 171 | 55 | 3 | 49 |
| ## 2107 | 203 | 225 | 78 | 112 |
| ## 2108 | 289 | 437 | 613 | 437 |
| ## 2109 | 185 | 75 | 26 | 74 |
| ## 2110 | 182 | 140 | 173 | 31 |
| ## 2111 | 303 | 167 | 60 | 167 |
| ## 2112 | 240 | 408 | 451 | 249 |
| ## 2113 | 218 | 2 | 0 | 0 |
| ## 2114 | 161 | 123 | 134 | 10 |
| ## 2115 | 235 | 132 | 7 | 132 |
| ## 2116 | 129 | 219 | 134 | 217 |

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|---------|-----|------|------|-----|
| ## 2117 | 339 | 134 | 149 | 125 |
| ## 2118 | 303 | 178 | 235 | 178 |
| ## 2119 | 166 | 1323 | 173 | 0 |
| ## 2120 | 209 | 19 | 12 | 0 |
| ## 2121 | 130 | 53 | 23 | 3 |
| ## 2122 | 316 | 52 | 21 | 52 |
| ## 2123 | 120 | 14 | 1 | 9 |
| ## 2124 | 276 | 27 | 14 | 23 |
| ## 2125 | 129 | 235 | 208 | 4 |
| ## 2126 | 288 | 551 | 414 | 551 |
| ## 2127 | 49 | 2 | 2 | 2 |
| ## 2128 | 357 | 32 | 23 | 0 |
| ## 2129 | 389 | 190 | 303 | 150 |
| ## 2130 | 276 | 281 | 309 | 3 |
| ## 2131 | 308 | 858 | 812 | 837 |
| ## 2132 | 470 | 798 | 408 | 798 |
| ## 2133 | 191 | 29 | 22 | 0 |
| ## 2134 | 531 | 239 | 100 | 239 |
| ## 2135 | 667 | 450 | 317 | 450 |
| ## 2136 | 336 | 21 | 3 | 21 |
| ## 2137 | 284 | 59 | 60 | 59 |
| ## 2138 | 422 | 146 | 103 | 91 |
| ## 2139 | 522 | 174 | 124 | 140 |
| ## 2140 | 428 | 1266 | 1063 | 12 |
| ## 2141 | 906 | 11 | 29 | 0 |
| ## 2142 | 688 | 106 | 76 | 99 |
| ## 2143 | 185 | 44 | 34 | 44 |
| ## 2144 | 501 | 159 | 249 | 144 |
| ## 2145 | 363 | 235 | 241 | 197 |
| ## 2146 | 806 | 87 | 7 | 4 |
| ## 2147 | 8 | 11 | 12 | 11 |
| ## 2148 | 7 | 65 | 22 | 37 |
| ## 2149 | 23 | 1 | 0 | 0 |
| ## 2150 | 14 | 23 | 6 | 12 |
| ## 2151 | 26 | 0 | 0 | 0 |
| ## 2152 | 25 | 7 | 18 | 7 |
| ## 2153 | 25 | 0 | 0 | 0 |
| ## 2154 | 30 | 8 | 7 | 0 |
| ## 2155 | 38 | 4 | 3 | 4 |
| ## 2156 | 35 | 50 | 65 | 0 |
| ## 2157 | 65 | 3 | 0 | 0 |
| ## 2158 | 40 | 0 | 0 | 0 |
| ## 2159 | 30 | 0 | 0 | 0 |
| ## 2160 | 44 | 38 | 9 | 38 |
| ## 2161 | 23 | 83 | 10 | 83 |
| ## 2162 | 56 | 129 | 179 | 129 |
| ## 2163 | 71 | 2 | 3 | 0 |
| ## 2164 | 67 | 699 | 315 | 1 |
| ## 2165 | 37 | 149 | 8 | 149 |
| ## 2166 | 97 | 3 | 31 | 3 |
| ## 2167 | 67 | 1 | 1 | 1 |
| ## 2168 | 52 | 75 | 12 | 75 |
| ## 2169 | 53 | 6 | 0 | 6 |
| ## 2170 | 69 | 1 | 1 | 0 |

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|---------|-----|-----|-----|-----|
| ## 2171 | 53 | 0 | 0 | 0 |
| ## 2172 | 96 | 36 | 18 | 35 |
| ## 2173 | 82 | 3 | 9 | 0 |
| ## 2174 | 79 | 40 | 70 | 16 |
| ## 2175 | 89 | 94 | 36 | 94 |
| ## 2176 | 79 | 133 | 24 | 85 |
| ## 2177 | 97 | 12 | 6 | 9 |
| ## 2178 | 32 | 93 | 4 | 0 |
| ## 2179 | 161 | 13 | 5 | 2 |
| ## 2180 | 46 | 0 | 1 | 0 |
| ## 2181 | 45 | 2 | 0 | 0 |
| ## 2182 | 103 | 513 | 322 | 0 |
| ## 2183 | 107 | 18 | 107 | 18 |
| ## 2184 | 21 | 0 | 0 | 0 |
| ## 2185 | 88 | 0 | 0 | 0 |
| ## 2186 | 124 | 61 | 21 | 0 |
| ## 2187 | 201 | 0 | 2 | 0 |
| ## 2188 | 148 | 2 | 0 | 2 |
| ## 2189 | 163 | 162 | 46 | 136 |
| ## 2190 | 184 | 355 | 383 | 50 |
| ## 2191 | 62 | 7 | 40 | 7 |
| ## 2192 | 146 | 44 | 45 | 13 |
| ## 2193 | 138 | 51 | 47 | 18 |
| ## 2194 | 108 | 72 | 52 | 72 |
| ## 2195 | 79 | 17 | 146 | 17 |
| ## 2196 | 189 | 1 | 6 | 1 |
| ## 2197 | 143 | 139 | 43 | 19 |
| ## 2198 | 211 | 227 | 89 | 195 |
| ## 2199 | 230 | 40 | 2 | 0 |
| ## 2200 | 108 | 71 | 50 | 71 |
| ## 2201 | 237 | 147 | 138 | 142 |
| ## 2202 | 278 | 245 | 232 | 12 |
| ## 2203 | 389 | 21 | 43 | 1 |
| ## 2204 | 461 | 1 | 1 | 1 |
| ## 2205 | 113 | 210 | 101 | 95 |
| ## 2206 | 356 | 306 | 165 | 0 |
| ## 2207 | 294 | 54 | 3 | 19 |
| ## 2208 | 452 | 594 | 101 | 594 |
| ## 2209 | 400 | 8 | 4 | 8 |
| ## 2210 | 339 | 21 | 132 | 0 |
| ## 2211 | 364 | 51 | 44 | 51 |
| ## 2212 | 601 | 137 | 71 | 137 |
| ## 2213 | 388 | 162 | 21 | 0 |
| ## 2214 | 552 | 18 | 61 | 18 |
| ## 2215 | 223 | 22 | 22 | 1 |
| ## 2216 | 223 | 32 | 20 | 22 |
| ## 2217 | 403 | 70 | 395 | 32 |
| ## 2218 | 334 | 171 | 144 | 88 |
| ## 2219 | 617 | 230 | 318 | 230 |
| ## 2220 | 585 | 315 | 209 | 315 |
| ## 2221 | 294 | 6 | 17 | 0 |
| ## 2222 | 221 | 105 | 148 | 28 |
| ## 2223 | 148 | 270 | 670 | 0 |
| ## 2224 | 840 | 84 | 91 | 28 |

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|---------|------|------|-----|------|
| ## 2225 | 226 | 25 | 39 | 9 |
| ## 2226 | 2043 | 22 | 62 | 0 |
| ## 2227 | 10 | 255 | 9 | 139 |
| ## 2228 | 14 | 55 | 2 | 55 |
| ## 2229 | 6 | 0 | 0 | 0 |
| ## 2230 | 15 | 9 | 2 | 9 |
| ## 2231 | 28 | 16 | 1 | 0 |
| ## 2232 | 1 | 24 | 43 | 14 |
| ## 2233 | 35 | 0 | 1 | 0 |
| ## 2234 | 9 | 166 | 106 | 166 |
| ## 2235 | 23 | 5 | 0 | 5 |
| ## 2236 | 36 | 23 | 3 | 0 |
| ## 2237 | 20 | 61 | 70 | 42 |
| ## 2238 | 25 | 0 | 0 | 0 |
| ## 2239 | 45 | 0 | 1 | 0 |
| ## 2240 | 69 | 14 | 1 | 14 |
| ## 2241 | 41 | 37 | 12 | 2 |
| ## 2242 | 10 | 0 | 0 | 0 |
| ## 2243 | 39 | 488 | 222 | 481 |
| ## 2244 | 66 | 1 | 0 | 1 |
| ## 2245 | 37 | 93 | 57 | 90 |
| ## 2246 | 51 | 2 | 2 | 2 |
| ## 2247 | 14 | 1631 | 422 | 198 |
| ## 2248 | 84 | 250 | 186 | 33 |
| ## 2249 | 78 | 255 | 403 | 255 |
| ## 2250 | 89 | 216 | 72 | 0 |
| ## 2251 | 28 | 5 | 8 | 2 |
| ## 2252 | 71 | 1 | 1 | 1 |
| ## 2253 | 110 | 131 | 140 | 1 |
| ## 2254 | 99 | 1021 | 370 | 1021 |
| ## 2255 | 75 | 34 | 64 | 0 |
| ## 2256 | 127 | 3 | 20 | 3 |
| ## 2257 | 23 | 40 | 13 | 40 |
| ## 2258 | 61 | 191 | 84 | 186 |
| ## 2259 | 205 | 20 | 2 | 2 |
| ## 2260 | 223 | 220 | 145 | 52 |
| ## 2261 | 168 | 1499 | 282 | 1497 |
| ## 2262 | 199 | 2 | 4 | 1 |
| ## 2263 | 165 | 56 | 32 | 52 |
| ## 2264 | 91 | 205 | 685 | 204 |
| ## 2265 | 273 | 0 | 0 | 0 |
| ## 2266 | 228 | 72 | 108 | 0 |
| ## 2267 | 211 | 110 | 68 | 0 |
| ## 2268 | 237 | 79 | 15 | 79 |
| ## 2269 | 102 | 409 | 77 | 0 |
| ## 2270 | 42 | 2 | 4 | 2 |
| ## 2271 | 202 | 35 | 20 | 35 |
| ## 2272 | 367 | 132 | 20 | 0 |
| ## 2273 | 182 | 213 | 241 | 29 |
| ## 2274 | 288 | 3 | 48 | 0 |
| ## 2275 | 259 | 2 | 4 | 0 |
| ## 2276 | 394 | 2009 | 816 | 2009 |
| ## 2277 | 177 | 681 | 458 | 664 |
| ## 2278 | 106 | 20 | 11 | 7 |

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|---------|------|-----|------|-----|
| ## 2279 | 303 | 28 | 4 | 28 |
| ## 2280 | 328 | 263 | 61 | 87 |
| ## 2281 | 305 | 16 | 3 | 16 |
| ## 2282 | 140 | 69 | 83 | 69 |
| ## 2283 | 189 | 101 | 32 | 101 |
| ## 2284 | 552 | 360 | 289 | 360 |
| ## 2285 | 283 | 417 | 1749 | 405 |
| ## 2286 | 207 | 503 | 408 | 78 |
| ## 2287 | 400 | 10 | 33 | 10 |
| ## 2288 | 376 | 34 | 45 | 33 |
| ## 2289 | 496 | 152 | 633 | 88 |
| ## 2290 | 18 | 92 | 192 | 78 |
| ## 2291 | 605 | 344 | 540 | 334 |
| ## 2292 | 235 | 1 | 23 | 0 |
| ## 2293 | 507 | 94 | 37 | 54 |
| ## 2294 | 648 | 4 | 32 | 4 |
| ## 2295 | 1281 | 8 | 41 | 8 |
| ## 2296 | 904 | 16 | 94 | 10 |
| ## 2297 | 291 | 195 | 156 | 182 |
| ## 2298 | 546 | 892 | 1053 | 7 |
| ## 2299 | 184 | 174 | 271 | 130 |
| ## 2300 | 1 | 0 | 0 | 0 |
| ## 2301 | 1 | 0 | 0 | 0 |
| ## 2302 | 1 | 1 | 1 | 0 |
| ## 2303 | 3 | 0 | 0 | 0 |
| ## 2304 | 3 | 0 | 0 | 0 |
| ## 2305 | 4 | 2 | 0 | 2 |
| ## 2306 | 3 | 0 | 0 | 0 |
| ## 2307 | 7 | 34 | 5 | 11 |
| ## 2308 | 7 | 40 | 0 | 14 |
| ## 2309 | 6 | 7 | 1 | 7 |
| ## 2310 | 13 | 2 | 0 | 0 |
| ## 2311 | 8 | 50 | 6 | 49 |
| ## 2312 | 6 | 98 | 5 | 18 |
| ## 2313 | 0 | 2 | 5 | 2 |
| ## 2314 | 9 | 4 | 0 | 4 |
| ## 2315 | 2 | 7 | 0 | 7 |
| ## 2316 | 7 | 29 | 2 | 0 |
| ## 2317 | 15 | 134 | 11 | 134 |
| ## 2318 | 10 | 5 | 0 | 0 |
| ## 2319 | 10 | 0 | 2 | 0 |
| ## 2320 | 8 | 9 | 9 | 9 |
| ## 2321 | 17 | 77 | 33 | 70 |
| ## 2322 | 16 | 0 | 0 | 0 |
| ## 2323 | 12 | 10 | 8 | 10 |
| ## 2324 | 15 | 5 | 4 | 5 |
| ## 2325 | 14 | 54 | 28 | 54 |
| ## 2326 | 10 | 14 | 16 | 0 |
| ## 2327 | 24 | 204 | 822 | 0 |
| ## 2328 | 9 | 223 | 465 | 59 |
| ## 2329 | 20 | 6 | 0 | 6 |
| ## 2330 | 6 | 0 | 7 | 0 |
| ## 2331 | 20 | 1 | 0 | 1 |
| ## 2332 | 27 | 1 | 0 | 0 |

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|---------|----|-----|-----|-----|
| ## 2333 | 26 | 2 | 32 | 2 |
| ## 2334 | 1 | 0 | 0 | 0 |
| ## 2335 | 28 | 82 | 4 | 82 |
| ## 2336 | 26 | 12 | 0 | 8 |
| ## 2337 | 11 | 34 | 27 | 34 |
| ## 2338 | 18 | 61 | 65 | 59 |
| ## 2339 | 29 | 0 | 1 | 0 |
| ## 2340 | 26 | 1 | 0 | 0 |
| ## 2341 | 27 | 1 | 19 | 0 |
| ## 2342 | 18 | 3 | 0 | 0 |
| ## 2343 | 10 | 3 | 1 | 0 |
| ## 2344 | 13 | 0 | 0 | 0 |
| ## 2345 | 11 | 1 | 1 | 1 |
| ## 2346 | 15 | 19 | 3 | 14 |
| ## 2347 | 10 | 0 | 0 | 0 |
| ## 2348 | 11 | 279 | 145 | 11 |
| ## 2349 | 12 | 1 | 0 | 1 |
| ## 2350 | 34 | 24 | 6 | 24 |
| ## 2351 | 25 | 0 | 0 | 0 |
| ## 2352 | 36 | 0 | 0 | 0 |
| ## 2353 | 21 | 1 | 0 | 1 |
| ## 2354 | 34 | 63 | 21 | 0 |
| ## 2355 | 37 | 0 | 0 | 0 |
| ## 2356 | 10 | 0 | 0 | 0 |
| ## 2357 | 14 | 21 | 0 | 16 |
| ## 2358 | 33 | 22 | 14 | 22 |
| ## 2359 | 34 | 25 | 7 | 25 |
| ## 2360 | 39 | 0 | 0 | 0 |
| ## 2361 | 18 | 0 | 1 | 0 |
| ## 2362 | 35 | 8 | 7 | 6 |
| ## 2363 | 33 | 26 | 38 | 26 |
| ## 2364 | 29 | 0 | 2 | 0 |
| ## 2365 | 33 | 0 | 6 | 0 |
| ## 2366 | 7 | 2 | 6 | 2 |
| ## 2367 | 35 | 5 | 0 | 5 |
| ## 2368 | 29 | 0 | 0 | 0 |
| ## 2369 | 25 | 15 | 8 | 0 |
| ## 2370 | 32 | 208 | 30 | 208 |
| ## 2371 | 38 | 374 | 172 | 157 |
| ## 2372 | 31 | 0 | 8 | 0 |
| ## 2373 | 33 | 3 | 0 | 3 |
| ## 2374 | 25 | 11 | 1 | 0 |
| ## 2375 | 36 | 19 | 17 | 0 |
| ## 2376 | 40 | 0 | 0 | 0 |
| ## 2377 | 38 | 991 | 929 | 0 |
| ## 2378 | 44 | 0 | 2 | 0 |
| ## 2379 | 31 | 42 | 99 | 0 |
| ## 2380 | 33 | 227 | 60 | 227 |
| ## 2381 | 34 | 296 | 95 | 296 |
| ## 2382 | 29 | 0 | 0 | 0 |
| ## 2383 | 29 | 1 | 1 | 0 |
| ## 2384 | 50 | 7 | 17 | 7 |
| ## 2385 | 31 | 9 | 0 | 0 |
| ## 2386 | 49 | 55 | 27 | 40 |

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|---------|----|-----|-----|-----|
| ## 2387 | 16 | 64 | 2 | 61 |
| ## 2388 | 33 | 113 | 48 | 113 |
| ## 2389 | 32 | 1 | 0 | 1 |
| ## 2390 | 38 | 3 | 2 | 1 |
| ## 2391 | 30 | 612 | 28 | 612 |
| ## 2392 | 20 | 0 | 0 | 0 |
| ## 2393 | 23 | 2 | 3 | 0 |
| ## 2394 | 31 | 3 | 1 | 3 |
| ## 2395 | 30 | 4 | 12 | 4 |
| ## 2396 | 17 | 14 | 10 | 14 |
| ## 2397 | 32 | 21 | 20 | 21 |
| ## 2398 | 35 | 32 | 15 | 32 |
| ## 2399 | 21 | 531 | 99 | 531 |
| ## 2400 | 33 | 8 | 17 | 8 |
| ## 2401 | 24 | 12 | 7 | 12 |
| ## 2402 | 24 | 26 | 32 | 0 |
| ## 2403 | 46 | 522 | 297 | 520 |
| ## 2404 | 24 | 0 | 5 | 0 |
| ## 2405 | 36 | 3 | 29 | 3 |
| ## 2406 | 25 | 11 | 3 | 3 |
| ## 2407 | 52 | 16 | 1 | 16 |
| ## 2408 | 35 | 30 | 1 | 21 |
| ## 2409 | 40 | 39 | 74 | 39 |
| ## 2410 | 48 | 462 | 364 | 5 |
| ## 2411 | 42 | 0 | 0 | 0 |
| ## 2412 | 34 | 2 | 2 | 2 |
| ## 2413 | 40 | 3 | 2 | 3 |
| ## 2414 | 44 | 20 | 53 | 20 |
| ## 2415 | 28 | 61 | 23 | 61 |
| ## 2416 | 41 | 0 | 1 | 0 |
| ## 2417 | 66 | 0 | 0 | 0 |
| ## 2418 | 44 | 1 | 8 | 0 |
| ## 2419 | 56 | 1 | 0 | 1 |
| ## 2420 | 59 | 1 | 0 | 1 |
| ## 2421 | 37 | 4 | 3 | 4 |
| ## 2422 | 48 | 7 | 16 | 4 |
| ## 2423 | 43 | 10 | 18 | 10 |
| ## 2424 | 48 | 13 | 12 | 13 |
| ## 2425 | 44 | 52 | 19 | 15 |
| ## 2426 | 56 | 55 | 67 | 38 |
| ## 2427 | 52 | 0 | 0 | 0 |
| ## 2428 | 53 | 1 | 5 | 0 |
| ## 2429 | 54 | 1 | 2 | 1 |
| ## 2430 | 18 | 1 | 11 | 1 |
| ## 2431 | 49 | 1 | 3 | 1 |
| ## 2432 | 32 | 2 | 1 | 2 |
| ## 2433 | 63 | 9 | 5 | 9 |
| ## 2434 | 62 | 40 | 31 | 40 |
| ## 2435 | 39 | 44 | 24 | 0 |
| ## 2436 | 38 | 284 | 138 | 284 |
| ## 2437 | 40 | 376 | 95 | 63 |
| ## 2438 | 34 | 0 | 0 | 0 |
| ## 2439 | 53 | 2 | 0 | 2 |
| ## 2440 | 44 | 3 | 1 | 3 |

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|---------|----|-----|-----|-----|
| ## 2441 | 77 | 42 | 44 | 42 |
| ## 2442 | 31 | 0 | 5 | 0 |
| ## 2443 | 41 | 2 | 1 | 2 |
| ## 2444 | 33 | 6 | 42 | 5 |
| ## 2445 | 44 | 6 | 3 | 6 |
| ## 2446 | 30 | 8 | 14 | 8 |
| ## 2447 | 7 | 32 | 28 | 0 |
| ## 2448 | 22 | 33 | 15 | 5 |
| ## 2449 | 48 | 53 | 64 | 5 |
| ## 2450 | 36 | 245 | 124 | 72 |
| ## 2451 | 78 | 4 | 3 | 4 |
| ## 2452 | 43 | 6 | 2 | 6 |
| ## 2453 | 43 | 53 | 30 | 53 |
| ## 2454 | 64 | 2 | 2 | 2 |
| ## 2455 | 62 | 72 | 12 | 72 |
| ## 2456 | 58 | 78 | 24 | 78 |
| ## 2457 | 60 | 0 | 0 | 0 |
| ## 2458 | 33 | 0 | 1 | 0 |
| ## 2459 | 55 | 4 | 1 | 4 |
| ## 2460 | 56 | 5 | 0 | 1 |
| ## 2461 | 43 | 1 | 3 | 1 |
| ## 2462 | 72 | 4 | 0 | 4 |
| ## 2463 | 79 | 4 | 0 | 4 |
| ## 2464 | 28 | 15 | 11 | 15 |
| ## 2465 | 53 | 2 | 1 | 2 |
| ## 2466 | 54 | 2 | 11 | 2 |
| ## 2467 | 38 | 4 | 11 | 1 |
| ## 2468 | 36 | 16 | 18 | 13 |
| ## 2469 | 44 | 17 | 105 | 0 |
| ## 2470 | 79 | 41 | 20 | 4 |
| ## 2471 | 54 | 45 | 15 | 44 |
| ## 2472 | 25 | 0 | 2 | 0 |
| ## 2473 | 78 | 3 | 43 | 2 |
| ## 2474 | 79 | 3 | 3 | 3 |
| ## 2475 | 36 | 8 | 0 | 8 |
| ## 2476 | 45 | 12 | 53 | 12 |
| ## 2477 | 43 | 22 | 11 | 22 |
| ## 2478 | 73 | 42 | 52 | 42 |
| ## 2479 | 43 | 73 | 3 | 47 |
| ## 2480 | 65 | 119 | 23 | 119 |
| ## 2481 | 59 | 0 | 0 | 0 |
| ## 2482 | 46 | 0 | 2 | 0 |
| ## 2483 | 48 | 0 | 0 | 0 |
| ## 2484 | 18 | 1 | 0 | 0 |
| ## 2485 | 82 | 2 | 3 | 2 |
| ## 2486 | 26 | 2 | 6 | 2 |
| ## 2487 | 56 | 21 | 5 | 0 |
| ## 2488 | 63 | 65 | 61 | 65 |
| ## 2489 | 35 | 137 | 44 | 0 |
| ## 2490 | 83 | 0 | 0 | 0 |
| ## 2491 | 37 | 0 | 0 | 0 |
| ## 2492 | 88 | 3 | 0 | 3 |
| ## 2493 | 52 | 3 | 8 | 3 |
| ## 2494 | 89 | 7 | 1 | 7 |

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|---------|-----|------|-----|-----|
| ## 2495 | 39 | 8 | 10 | 2 |
| ## 2496 | 45 | 31 | 49 | 0 |
| ## 2497 | 18 | 82 | 2 | 82 |
| ## 2498 | 65 | 351 | 145 | 351 |
| ## 2499 | 45 | 401 | 166 | 31 |
| ## 2500 | 15 | 0 | 0 | 0 |
| ## 2501 | 38 | 0 | 0 | 0 |
| ## 2502 | 90 | 1 | 0 | 1 |
| ## 2503 | 50 | 1 | 4 | 1 |
| ## 2504 | 65 | 2 | 14 | 2 |
| ## 2505 | 28 | 5 | 6 | 5 |
| ## 2506 | 87 | 7 | 0 | 7 |
| ## 2507 | 73 | 8 | 11 | 8 |
| ## 2508 | 47 | 9 | 20 | 1 |
| ## 2509 | 94 | 14 | 10 | 13 |
| ## 2510 | 42 | 17 | 10 | 0 |
| ## 2511 | 36 | 48 | 334 | 34 |
| ## 2512 | 74 | 105 | 6 | 105 |
| ## 2513 | 80 | 147 | 18 | 17 |
| ## 2514 | 15 | 1 | 1 | 0 |
| ## 2515 | 81 | 47 | 58 | 47 |
| ## 2516 | 104 | 67 | 11 | 63 |
| ## 2517 | 71 | 72 | 209 | 72 |
| ## 2518 | 74 | 193 | 49 | 1 |
| ## 2519 | 39 | 399 | 341 | 139 |
| ## 2520 | 35 | 3 | 59 | 1 |
| ## 2521 | 56 | 4 | 132 | 2 |
| ## 2522 | 87 | 7 | 0 | 7 |
| ## 2523 | 49 | 9 | 2 | 9 |
| ## 2524 | 69 | 70 | 41 | 51 |
| ## 2525 | 71 | 366 | 356 | 0 |
| ## 2526 | 42 | 0 | 28 | 0 |
| ## 2527 | 51 | 5 | 24 | 0 |
| ## 2528 | 67 | 5 | 43 | 5 |
| ## 2529 | 100 | 8 | 0 | 0 |
| ## 2530 | 43 | 12 | 15 | 12 |
| ## 2531 | 71 | 15 | 5 | 15 |
| ## 2532 | 98 | 39 | 36 | 3 |
| ## 2533 | 100 | 126 | 23 | 58 |
| ## 2534 | 45 | 1213 | 373 | 715 |
| ## 2535 | 110 | 0 | 17 | 0 |
| ## 2536 | 63 | 0 | 3 | 0 |
| ## 2537 | 100 | 2 | 1 | 1 |
| ## 2538 | 111 | 4 | 0 | 0 |
| ## 2539 | 30 | 4 | 8 | 0 |
| ## 2540 | 67 | 5 | 1 | 0 |
| ## 2541 | 95 | 5 | 0 | 5 |
| ## 2542 | 94 | 23 | 16 | 23 |
| ## 2543 | 73 | 23 | 55 | 23 |
| ## 2544 | 64 | 31 | 29 | 26 |
| ## 2545 | 96 | 45 | 59 | 45 |
| ## 2546 | 56 | 1 | 0 | 1 |
| ## 2547 | 116 | 2 | 3 | 2 |
| ## 2548 | 85 | 3 | 0 | 0 |

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|---------|-----|------|-----|------|
| ## 2549 | 89 | 4 | 4 | 4 |
| ## 2550 | 53 | 4 | 4 | 4 |
| ## 2551 | 93 | 6 | 5 | 6 |
| ## 2552 | 101 | 12 | 13 | 12 |
| ## 2553 | 33 | 21 | 9 | 21 |
| ## 2554 | 84 | 38 | 22 | 38 |
| ## 2555 | 51 | 76 | 38 | 76 |
| ## 2556 | 102 | 81 | 36 | 81 |
| ## 2557 | 103 | 93 | 69 | 0 |
| ## 2558 | 96 | 185 | 263 | 92 |
| ## 2559 | 20 | 370 | 169 | 254 |
| ## 2560 | 80 | 969 | 612 | 969 |
| ## 2561 | 78 | 0 | 226 | 0 |
| ## 2562 | 50 | 1 | 2 | 1 |
| ## 2563 | 124 | 2 | 2 | 2 |
| ## 2564 | 55 | 2 | 92 | 2 |
| ## 2565 | 65 | 5 | 6 | 5 |
| ## 2566 | 118 | 6 | 4 | 6 |
| ## 2567 | 108 | 16 | 0 | 16 |
| ## 2568 | 72 | 36 | 16 | 36 |
| ## 2569 | 35 | 59 | 9 | 0 |
| ## 2570 | 66 | 61 | 57 | 61 |
| ## 2571 | 52 | 110 | 74 | 0 |
| ## 2572 | 100 | 1279 | 41 | 1279 |
| ## 2573 | 136 | 0 | 0 | 0 |
| ## 2574 | 55 | 1 | 0 | 1 |
| ## 2575 | 113 | 1 | 1 | 1 |
| ## 2576 | 30 | 2 | 8 | 2 |
| ## 2577 | 75 | 3 | 2 | 0 |
| ## 2578 | 109 | 5 | 10 | 5 |
| ## 2579 | 52 | 6 | 1 | 6 |
| ## 2580 | 49 | 9 | 1 | 4 |
| ## 2581 | 36 | 9 | 43 | 9 |
| ## 2582 | 106 | 17 | 25 | 0 |
| ## 2583 | 69 | 18 | 9 | 5 |
| ## 2584 | 105 | 19 | 11 | 19 |
| ## 2585 | 86 | 243 | 52 | 243 |
| ## 2586 | 94 | 381 | 222 | 245 |
| ## 2587 | 71 | 653 | 22 | 0 |
| ## 2588 | 124 | 0 | 20 | 0 |
| ## 2589 | 110 | 2 | 18 | 2 |
| ## 2590 | 58 | 3 | 1 | 3 |
| ## 2591 | 104 | 5 | 1 | 5 |
| ## 2592 | 66 | 10 | 8 | 10 |
| ## 2593 | 121 | 12 | 1 | 12 |
| ## 2594 | 143 | 16 | 3 | 16 |
| ## 2595 | 82 | 36 | 107 | 17 |
| ## 2596 | 87 | 51 | 31 | 51 |
| ## 2597 | 75 | 111 | 47 | 111 |
| ## 2598 | 38 | 174 | 42 | 0 |
| ## 2599 | 112 | 0 | 0 | 0 |
| ## 2600 | 138 | 1 | 44 | 1 |
| ## 2601 | 63 | 1 | 3 | 1 |
| ## 2602 | 103 | 2 | 3 | 2 |

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|---------|-----|------|------|-----|
| ## 2603 | 116 | 4 | 3 | 3 |
| ## 2604 | 90 | 7 | 0 | 7 |
| ## 2605 | 36 | 7 | 17 | 7 |
| ## 2606 | 117 | 8 | 5 | 8 |
| ## 2607 | 105 | 9 | 9 | 2 |
| ## 2608 | 117 | 15 | 6 | 0 |
| ## 2609 | 85 | 19 | 10 | 19 |
| ## 2610 | 75 | 46 | 45 | 46 |
| ## 2611 | 77 | 115 | 81 | 115 |
| ## 2612 | 107 | 2 | 2 | 2 |
| ## 2613 | 50 | 3 | 13 | 3 |
| ## 2614 | 60 | 17 | 1 | 17 |
| ## 2615 | 112 | 21 | 28 | 21 |
| ## 2616 | 50 | 28 | 27 | 28 |
| ## 2617 | 94 | 41 | 7 | 41 |
| ## 2618 | 100 | 64 | 30 | 64 |
| ## 2619 | 49 | 66 | 2 | 0 |
| ## 2620 | 80 | 221 | 178 | 221 |
| ## 2621 | 83 | 410 | 320 | 7 |
| ## 2622 | 123 | 0 | 19 | 0 |
| ## 2623 | 108 | 1 | 6 | 0 |
| ## 2624 | 107 | 5 | 0 | 5 |
| ## 2625 | 64 | 7 | 50 | 0 |
| ## 2626 | 45 | 7 | 25 | 7 |
| ## 2627 | 81 | 9 | 0 | 9 |
| ## 2628 | 128 | 9 | 65 | 9 |
| ## 2629 | 48 | 19 | 36 | 5 |
| ## 2630 | 75 | 29 | 40 | 29 |
| ## 2631 | 81 | 34 | 10 | 34 |
| ## 2632 | 92 | 48 | 141 | 7 |
| ## 2633 | 135 | 64 | 41 | 64 |
| ## 2634 | 112 | 68 | 65 | 9 |
| ## 2635 | 110 | 94 | 30 | 94 |
| ## 2636 | 58 | 406 | 74 | 406 |
| ## 2637 | 107 | 0 | 21 | 0 |
| ## 2638 | 124 | 0 | 4 | 0 |
| ## 2639 | 44 | 1 | 3 | 1 |
| ## 2640 | 48 | 2 | 0 | 0 |
| ## 2641 | 34 | 5 | 1 | 5 |
| ## 2642 | 78 | 214 | 103 | 2 |
| ## 2643 | 111 | 449 | 280 | 449 |
| ## 2644 | 130 | 1611 | 2226 | 699 |
| ## 2645 | 121 | 0 | 0 | 0 |
| ## 2646 | 134 | 0 | 1 | 0 |
| ## 2647 | 71 | 2 | 11 | 2 |
| ## 2648 | 98 | 4 | 2 | 4 |
| ## 2649 | 118 | 6 | 3 | 0 |
| ## 2650 | 83 | 10 | 7 | 10 |
| ## 2651 | 72 | 71 | 51 | 71 |
| ## 2652 | 76 | 74 | 47 | 72 |
| ## 2653 | 161 | 130 | 5 | 130 |
| ## 2654 | 145 | 287 | 143 | 287 |
| ## 2655 | 54 | 412 | 268 | 412 |
| ## 2656 | 143 | 0 | 0 | 0 |

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|---------|-----|------|-----|-----|
| ## 2657 | 128 | 1 | 0 | 1 |
| ## 2658 | 131 | 3 | 1 | 3 |
| ## 2659 | 124 | 5 | 11 | 0 |
| ## 2660 | 93 | 12 | 434 | 12 |
| ## 2661 | 175 | 17 | 8 | 17 |
| ## 2662 | 131 | 19 | 25 | 19 |
| ## 2663 | 71 | 20 | 9 | 20 |
| ## 2664 | 112 | 24 | 125 | 24 |
| ## 2665 | 77 | 28 | 0 | 10 |
| ## 2666 | 116 | 63 | 5 | 59 |
| ## 2667 | 95 | 110 | 30 | 1 |
| ## 2668 | 133 | 111 | 63 | 111 |
| ## 2669 | 59 | 339 | 164 | 339 |
| ## 2670 | 173 | 0 | 1 | 0 |
| ## 2671 | 39 | 0 | 1 | 0 |
| ## 2672 | 145 | 0 | 2 | 0 |
| ## 2673 | 86 | 0 | 2 | 0 |
| ## 2674 | 105 | 0 | 2 | 0 |
| ## 2675 | 133 | 0 | 0 | 0 |
| ## 2676 | 84 | 6 | 11 | 6 |
| ## 2677 | 41 | 8 | 36 | 1 |
| ## 2678 | 23 | 8 | 4 | 8 |
| ## 2679 | 93 | 10 | 6 | 10 |
| ## 2680 | 91 | 39 | 36 | 39 |
| ## 2681 | 103 | 41 | 17 | 41 |
| ## 2682 | 136 | 49 | 25 | 49 |
| ## 2683 | 116 | 66 | 51 | 66 |
| ## 2684 | 124 | 69 | 4 | 39 |
| ## 2685 | 96 | 249 | 223 | 249 |
| ## 2686 | 114 | 276 | 215 | 83 |
| ## 2687 | 60 | 1129 | 665 | 7 |
| ## 2688 | 124 | 1 | 0 | 1 |
| ## 2689 | 78 | 2 | 2 | 2 |
| ## 2690 | 61 | 3 | 10 | 3 |
| ## 2691 | 63 | 5 | 8 | 5 |
| ## 2692 | 183 | 8 | 6 | 8 |
| ## 2693 | 75 | 15 | 52 | 0 |
| ## 2694 | 142 | 15 | 75 | 15 |
| ## 2695 | 153 | 20 | 40 | 20 |
| ## 2696 | 132 | 27 | 38 | 27 |
| ## 2697 | 70 | 123 | 38 | 123 |
| ## 2698 | 76 | 253 | 185 | 248 |
| ## 2699 | 112 | 527 | 136 | 527 |
| ## 2700 | 127 | 0 | 1 | 0 |
| ## 2701 | 137 | 0 | 0 | 0 |
| ## 2702 | 147 | 0 | 5 | 0 |
| ## 2703 | 110 | 1 | 8 | 1 |
| ## 2704 | 142 | 2 | 10 | 2 |
| ## 2705 | 147 | 3 | 3 | 3 |
| ## 2706 | 60 | 4 | 139 | 1 |
| ## 2707 | 99 | 7 | 7 | 7 |
| ## 2708 | 65 | 28 | 287 | 5 |
| ## 2709 | 184 | 33 | 2 | 33 |
| ## 2710 | 89 | 40 | 13 | 40 |

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|---------|-----|------|-----|-----|
| ## 2711 | 122 | 48 | 42 | 48 |
| ## 2712 | 126 | 61 | 65 | 17 |
| ## 2713 | 108 | 326 | 119 | 100 |
| ## 2714 | 63 | 364 | 64 | 4 |
| ## 2715 | 159 | 0 | 11 | 0 |
| ## 2716 | 94 | 0 | 1 | 0 |
| ## 2717 | 71 | 3 | 3 | 3 |
| ## 2718 | 150 | 5 | 7 | 5 |
| ## 2719 | 73 | 6 | 1 | 6 |
| ## 2720 | 143 | 6 | 4 | 6 |
| ## 2721 | 97 | 8 | 1 | 0 |
| ## 2722 | 102 | 10 | 3 | 10 |
| ## 2723 | 180 | 12 | 10 | 9 |
| ## 2724 | 177 | 12 | 1 | 12 |
| ## 2725 | 140 | 20 | 2 | 20 |
| ## 2726 | 148 | 22 | 15 | 22 |
| ## 2727 | 172 | 33 | 55 | 33 |
| ## 2728 | 129 | 44 | 43 | 44 |
| ## 2729 | 142 | 67 | 4 | 0 |
| ## 2730 | 113 | 86 | 56 | 85 |
| ## 2731 | 146 | 159 | 84 | 13 |
| ## 2732 | 113 | 180 | 177 | 3 |
| ## 2733 | 110 | 223 | 16 | 223 |
| ## 2734 | 211 | 0 | 0 | 0 |
| ## 2735 | 129 | 3 | 1 | 3 |
| ## 2736 | 98 | 4 | 81 | 4 |
| ## 2737 | 122 | 5 | 143 | 5 |
| ## 2738 | 191 | 7 | 2 | 0 |
| ## 2739 | 78 | 8 | 4 | 8 |
| ## 2740 | 166 | 11 | 2 | 11 |
| ## 2741 | 108 | 16 | 8 | 16 |
| ## 2742 | 155 | 27 | 108 | 26 |
| ## 2743 | 137 | 38 | 7 | 0 |
| ## 2744 | 91 | 41 | 84 | 39 |
| ## 2745 | 129 | 56 | 2 | 55 |
| ## 2746 | 160 | 61 | 58 | 61 |
| ## 2747 | 111 | 139 | 33 | 32 |
| ## 2748 | 108 | 169 | 40 | 0 |
| ## 2749 | 86 | 319 | 241 | 53 |
| ## 2750 | 92 | 1151 | 713 | 130 |
| ## 2751 | 130 | 0 | 0 | 0 |
| ## 2752 | 145 | 0 | 24 | 0 |
| ## 2753 | 83 | 1 | 0 | 1 |
| ## 2754 | 99 | 1 | 0 | 1 |
| ## 2755 | 175 | 1 | 0 | 1 |
| ## 2756 | 108 | 1 | 0 | 1 |
| ## 2757 | 192 | 5 | 2 | 5 |
| ## 2758 | 43 | 5 | 6 | 5 |
| ## 2759 | 99 | 6 | 7 | 6 |
| ## 2760 | 155 | 10 | 7 | 10 |
| ## 2761 | 39 | 14 | 0 | 2 |
| ## 2762 | 159 | 16 | 68 | 16 |
| ## 2763 | 114 | 23 | 10 | 21 |
| ## 2764 | 134 | 25 | 8 | 25 |

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|---------|-----|-----|-----|-----|
| ## 2765 | 111 | 27 | 457 | 27 |
| ## 2766 | 106 | 46 | 23 | 46 |
| ## 2767 | 159 | 122 | 42 | 0 |
| ## 2768 | 127 | 122 | 57 | 92 |
| ## 2769 | 133 | 127 | 87 | 0 |
| ## 2770 | 51 | 334 | 80 | 328 |
| ## 2771 | 121 | 0 | 13 | 0 |
| ## 2772 | 157 | 0 | 2 | 0 |
| ## 2773 | 149 | 0 | 1 | 0 |
| ## 2774 | 207 | 0 | 0 | 0 |
| ## 2775 | 86 | 1 | 7 | 1 |
| ## 2776 | 210 | 1 | 5 | 1 |
| ## 2777 | 101 | 1 | 3 | 1 |
| ## 2778 | 144 | 2 | 21 | 2 |
| ## 2779 | 87 | 3 | 1 | 3 |
| ## 2780 | 102 | 13 | 105 | 13 |
| ## 2781 | 160 | 16 | 5 | 16 |
| ## 2782 | 135 | 18 | 2 | 3 |
| ## 2783 | 172 | 30 | 11 | 30 |
| ## 2784 | 98 | 60 | 81 | 24 |
| ## 2785 | 142 | 78 | 35 | 0 |
| ## 2786 | 92 | 88 | 234 | 0 |
| ## 2787 | 20 | 214 | 78 | 214 |
| ## 2788 | 114 | 308 | 73 | 308 |
| ## 2789 | 188 | 0 | 3 | 0 |
| ## 2790 | 180 | 1 | 1 | 0 |
| ## 2791 | 200 | 3 | 34 | 3 |
| ## 2792 | 155 | 4 | 4 | 4 |
| ## 2793 | 86 | 4 | 10 | 4 |
| ## 2794 | 96 | 5 | 4 | 3 |
| ## 2795 | 140 | 7 | 7 | 0 |
| ## 2796 | 154 | 8 | 29 | 0 |
| ## 2797 | 97 | 11 | 5 | 11 |
| ## 2798 | 102 | 11 | 28 | 11 |
| ## 2799 | 223 | 16 | 2 | 3 |
| ## 2800 | 145 | 21 | 0 | 21 |
| ## 2801 | 186 | 27 | 101 | 27 |
| ## 2802 | 97 | 36 | 26 | 36 |
| ## 2803 | 79 | 38 | 72 | 38 |
| ## 2804 | 172 | 68 | 57 | 12 |
| ## 2805 | 163 | 75 | 25 | 75 |
| ## 2806 | 155 | 137 | 64 | 130 |
| ## 2807 | 113 | 200 | 125 | 76 |
| ## 2808 | 85 | 259 | 348 | 56 |
| ## 2809 | 118 | 370 | 43 | 280 |
| ## 2810 | 149 | 516 | 287 | 215 |
| ## 2811 | 133 | 553 | 587 | 356 |
| ## 2812 | 244 | 0 | 1 | 0 |
| ## 2813 | 98 | 0 | 1 | 0 |
| ## 2814 | 253 | 1 | 1 | 1 |
| ## 2815 | 36 | 4 | 15 | 4 |
| ## 2816 | 225 | 6 | 29 | 6 |
| ## 2817 | 157 | 6 | 48 | 6 |
| ## 2818 | 141 | 9 | 168 | 9 |

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|---------|-----|-----|------|-----|
| ## 2819 | 198 | 17 | 11 | 17 |
| ## 2820 | 56 | 19 | 345 | 19 |
| ## 2821 | 62 | 21 | 18 | 21 |
| ## 2822 | 232 | 34 | 8 | 34 |
| ## 2823 | 181 | 38 | 8 | 38 |
| ## 2824 | 127 | 44 | 69 | 43 |
| ## 2825 | 178 | 140 | 173 | 105 |
| ## 2826 | 157 | 257 | 154 | 92 |
| ## 2827 | 166 | 0 | 1 | 0 |
| ## 2828 | 217 | 1 | 4 | 1 |
| ## 2829 | 24 | 2 | 14 | 0 |
| ## 2830 | 90 | 2 | 1 | 2 |
| ## 2831 | 114 | 24 | 21 | 24 |
| ## 2832 | 195 | 25 | 33 | 25 |
| ## 2833 | 108 | 28 | 46 | 0 |
| ## 2834 | 151 | 35 | 40 | 35 |
| ## 2835 | 208 | 38 | 26 | 38 |
| ## 2836 | 172 | 42 | 3 | 3 |
| ## 2837 | 133 | 69 | 33 | 69 |
| ## 2838 | 173 | 146 | 17 | 99 |
| ## 2839 | 194 | 166 | 4601 | 166 |
| ## 2840 | 212 | 174 | 229 | 170 |
| ## 2841 | 172 | 217 | 244 | 204 |
| ## 2842 | 175 | 242 | 79 | 242 |
| ## 2843 | 92 | 691 | 479 | 691 |
| ## 2844 | 208 | 0 | 4 | 0 |
| ## 2845 | 223 | 0 | 0 | 0 |
| ## 2846 | 128 | 1 | 32 | 1 |
| ## 2847 | 156 | 1 | 25 | 1 |
| ## 2848 | 273 | 4 | 1 | 4 |
| ## 2849 | 55 | 4 | 5 | 4 |
| ## 2850 | 44 | 5 | 5 | 0 |
| ## 2851 | 105 | 9 | 19 | 0 |
| ## 2852 | 56 | 11 | 117 | 11 |
| ## 2853 | 185 | 17 | 6 | 2 |
| ## 2854 | 238 | 36 | 43 | 36 |
| ## 2855 | 71 | 43 | 27 | 43 |
| ## 2856 | 202 | 45 | 25 | 45 |
| ## 2857 | 191 | 59 | 46 | 55 |
| ## 2858 | 136 | 78 | 93 | 77 |
| ## 2859 | 263 | 89 | 27 | 89 |
| ## 2860 | 141 | 121 | 58 | 11 |
| ## 2861 | 208 | 204 | 233 | 204 |
| ## 2862 | 178 | 413 | 218 | 413 |
| ## 2863 | 146 | 575 | 702 | 575 |
| ## 2864 | 220 | 0 | 0 | 0 |
| ## 2865 | 231 | 0 | 2 | 0 |
| ## 2866 | 63 | 1 | 3 | 1 |
| ## 2867 | 125 | 2 | 2 | 2 |
| ## 2868 | 198 | 2 | 18 | 2 |
| ## 2869 | 100 | 2 | 20 | 2 |
| ## 2870 | 269 | 3 | 12 | 3 |
| ## 2871 | 197 | 5 | 2 | 5 |
| ## 2872 | 90 | 7 | 6 | 7 |

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|---------|-----|-----|-----|-----|
| ## 2873 | 72 | 11 | 128 | 6 |
| ## 2874 | 202 | 11 | 5 | 11 |
| ## 2875 | 172 | 13 | 2 | 13 |
| ## 2876 | 186 | 26 | 15 | 1 |
| ## 2877 | 226 | 38 | 142 | 38 |
| ## 2878 | 227 | 44 | 34 | 44 |
| ## 2879 | 289 | 127 | 33 | 127 |
| ## 2880 | 238 | 242 | 91 | 5 |
| ## 2881 | 142 | 622 | 389 | 455 |
| ## 2882 | 212 | 732 | 314 | 731 |
| ## 2883 | 124 | 0 | 0 | 0 |
| ## 2884 | 283 | 0 | 1 | 0 |
| ## 2885 | 174 | 0 | 1 | 0 |
| ## 2886 | 283 | 1 | 1 | 1 |
| ## 2887 | 121 | 1 | 4 | 1 |
| ## 2888 | 218 | 1 | 9 | 1 |
| ## 2889 | 19 | 1 | 4 | 1 |
| ## 2890 | 240 | 2 | 3 | 2 |
| ## 2891 | 280 | 5 | 1 | 5 |
| ## 2892 | 236 | 7 | 6 | 7 |
| ## 2893 | 169 | 10 | 13 | 10 |
| ## 2894 | 146 | 13 | 26 | 13 |
| ## 2895 | 174 | 15 | 0 | 15 |
| ## 2896 | 55 | 26 | 3 | 26 |
| ## 2897 | 104 | 27 | 26 | 27 |
| ## 2898 | 57 | 33 | 18 | 33 |
| ## 2899 | 226 | 37 | 113 | 2 |
| ## 2900 | 29 | 40 | 32 | 40 |
| ## 2901 | 118 | 108 | 172 | 23 |
| ## 2902 | 267 | 111 | 36 | 111 |
| ## 2903 | 139 | 367 | 342 | 278 |
| ## 2904 | 240 | 432 | 754 | 356 |
| ## 2905 | 109 | 645 | 646 | 184 |
| ## 2906 | 85 | 0 | 5 | 0 |
| ## 2907 | 232 | 0 | 1 | 0 |
| ## 2908 | 179 | 2 | 138 | 0 |
| ## 2909 | 292 | 3 | 0 | 0 |
| ## 2910 | 269 | 3 | 9 | 3 |
| ## 2911 | 247 | 5 | 13 | 3 |
| ## 2912 | 151 | 13 | 35 | 13 |
| ## 2913 | 276 | 16 | 29 | 15 |
| ## 2914 | 149 | 16 | 8 | 16 |
| ## 2915 | 195 | 20 | 16 | 10 |
| ## 2916 | 214 | 20 | 58 | 20 |
| ## 2917 | 218 | 27 | 23 | 4 |
| ## 2918 | 216 | 29 | 15 | 29 |
| ## 2919 | 201 | 38 | 56 | 38 |
| ## 2920 | 298 | 72 | 92 | 72 |
| ## 2921 | 109 | 83 | 64 | 83 |
| ## 2922 | 201 | 91 | 32 | 0 |
| ## 2923 | 182 | 89 | 91 | 12 |
| ## 2924 | 197 | 97 | 157 | 69 |
| ## 2925 | 281 | 100 | 34 | 100 |
| ## 2926 | 244 | 126 | 186 | 114 |

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|---------|-----|-----|-----|-----|
| ## 2927 | 101 | 137 | 243 | 10 |
| ## 2928 | 268 | 163 | 13 | 163 |
| ## 2929 | 189 | 184 | 196 | 77 |
| ## 2930 | 93 | 184 | 151 | 184 |
| ## 2931 | 218 | 371 | 212 | 371 |
| ## 2932 | 150 | 842 | 457 | 585 |
| ## 2933 | 282 | 0 | 3 | 0 |
| ## 2934 | 281 | 0 | 0 | 0 |
| ## 2935 | 206 | 3 | 1 | 3 |
| ## 2936 | 163 | 3 | 16 | 3 |
| ## 2937 | 219 | 4 | 38 | 4 |
| ## 2938 | 95 | 6 | 6 | 6 |
| ## 2939 | 258 | 7 | 85 | 7 |
| ## 2940 | 285 | 9 | 32 | 9 |
| ## 2941 | 62 | 20 | 6 | 20 |
| ## 2942 | 132 | 23 | 17 | 1 |
| ## 2943 | 198 | 31 | 12 | 31 |
| ## 2944 | 88 | 40 | 40 | 40 |
| ## 2945 | 319 | 40 | 167 | 40 |
| ## 2946 | 188 | 43 | 13 | 0 |
| ## 2947 | 322 | 78 | 36 | 21 |
| ## 2948 | 199 | 92 | 76 | 80 |
| ## 2949 | 158 | 102 | 247 | 43 |
| ## 2950 | 218 | 111 | 75 | 111 |
| ## 2951 | 120 | 123 | 148 | 57 |
| ## 2952 | 263 | 124 | 15 | 124 |
| ## 2953 | 272 | 150 | 45 | 125 |
| ## 2954 | 124 | 148 | 134 | 148 |
| ## 2955 | 171 | 214 | 94 | 35 |
| ## 2956 | 221 | 223 | 63 | 223 |
| ## 2957 | 82 | 586 | 826 | 576 |
| ## 2958 | 303 | 1 | 6 | 1 |
| ## 2959 | 146 | 2 | 2 | 2 |
| ## 2960 | 174 | 3 | 20 | 3 |
| ## 2961 | 72 | 4 | 173 | 0 |
| ## 2962 | 198 | 4 | 11 | 4 |
| ## 2963 | 90 | 5 | 3 | 5 |
| ## 2964 | 108 | 7 | 24 | 7 |
| ## 2965 | 349 | 8 | 4 | 8 |
| ## 2966 | 196 | 17 | 13 | 4 |
| ## 2967 | 308 | 20 | 19 | 19 |
| ## 2968 | 255 | 35 | 14 | 35 |
| ## 2969 | 221 | 41 | 8 | 13 |
| ## 2970 | 138 | 51 | 7 | 0 |
| ## 2971 | 188 | 53 | 22 | 18 |
| ## 2972 | 257 | 60 | 26 | 60 |
| ## 2973 | 254 | 63 | 47 | 63 |
| ## 2974 | 76 | 63 | 63 | 63 |
| ## 2975 | 249 | 72 | 1 | 49 |
| ## 2976 | 316 | 94 | 10 | 94 |
| ## 2977 | 97 | 110 | 130 | 110 |
| ## 2978 | 242 | 131 | 47 | 58 |
| ## 2979 | 259 | 136 | 45 | 136 |
| ## 2980 | 186 | 137 | 55 | 81 |

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|---------|-----|------|------|------|
| ## 2981 | 274 | 217 | 235 | 213 |
| ## 2982 | 188 | 232 | 127 | 180 |
| ## 2983 | 268 | 302 | 365 | 2 |
| ## 2984 | 181 | 303 | 1168 | 303 |
| ## 2985 | 162 | 1355 | 848 | 129 |
| ## 2986 | 388 | 0 | 0 | 0 |
| ## 2987 | 42 | 0 | 20 | 0 |
| ## 2988 | 199 | 0 | 0 | 0 |
| ## 2989 | 98 | 2 | 1 | 0 |
| ## 2990 | 274 | 3 | 97 | 3 |
| ## 2991 | 41 | 4 | 29 | 4 |
| ## 2992 | 248 | 5 | 24 | 4 |
| ## 2993 | 308 | 8 | 1 | 6 |
| ## 2994 | 75 | 9 | 9 | 9 |
| ## 2995 | 344 | 9 | 41 | 9 |
| ## 2996 | 308 | 12 | 3 | 6 |
| ## 2997 | 217 | 18 | 43 | 4 |
| ## 2998 | 84 | 27 | 31 | 27 |
| ## 2999 | 99 | 28 | 20 | 28 |
| ## 3000 | 197 | 32 | 18 | 0 |
| ## 3001 | 199 | 32 | 23 | 22 |
| ## 3002 | 382 | 33 | 43 | 33 |
| ## 3003 | 373 | 49 | 45 | 49 |
| ## 3004 | 200 | 48 | 36 | 48 |
| ## 3005 | 256 | 76 | 54 | 76 |
| ## 3006 | 236 | 85 | 58 | 85 |
| ## 3007 | 293 | 99 | 165 | 1 |
| ## 3008 | 242 | 108 | 121 | 108 |
| ## 3009 | 172 | 125 | 189 | 105 |
| ## 3010 | 199 | 141 | 179 | 39 |
| ## 3011 | 261 | 160 | 101 | 160 |
| ## 3012 | 131 | 167 | 352 | 29 |
| ## 3013 | 94 | 172 | 29 | 67 |
| ## 3014 | 259 | 175 | 121 | 104 |
| ## 3015 | 139 | 200 | 813 | 188 |
| ## 3016 | 209 | 273 | 192 | 50 |
| ## 3017 | 252 | 326 | 41 | 279 |
| ## 3018 | 273 | 364 | 125 | 67 |
| ## 3019 | 234 | 547 | 277 | 547 |
| ## 3020 | 283 | 561 | 398 | 561 |
| ## 3021 | 281 | 698 | 200 | 683 |
| ## 3022 | 163 | 689 | 397 | 689 |
| ## 3023 | 243 | 1162 | 92 | 1162 |
| ## 3024 | 282 | 0 | 29 | 0 |
| ## 3025 | 279 | 0 | 2 | 0 |
| ## 3026 | 189 | 1 | 0 | 1 |
| ## 3027 | 424 | 1 | 14 | 1 |
| ## 3028 | 435 | 1 | 6 | 1 |
| ## 3029 | 307 | 1 | 7 | 1 |
| ## 3030 | 263 | 2 | 0 | 2 |
| ## 3031 | 372 | 3 | 16 | 1 |
| ## 3032 | 250 | 3 | 0 | 3 |
| ## 3033 | 362 | 3 | 2 | 3 |
| ## 3034 | 431 | 4 | 5 | 2 |

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|---------|-----|-----|------|-----|
| ## 3035 | 86 | 4 | 23 | 2 |
| ## 3036 | 335 | 6 | 66 | 6 |
| ## 3037 | 360 | 13 | 16 | 5 |
| ## 3038 | 176 | 27 | 27 | 15 |
| ## 3039 | 195 | 27 | 113 | 11 |
| ## 3040 | 131 | 30 | 45 | 30 |
| ## 3041 | 202 | 34 | 24 | 30 |
| ## 3042 | 282 | 40 | 26 | 0 |
| ## 3043 | 223 | 40 | 38 | 40 |
| ## 3044 | 287 | 49 | 66 | 0 |
| ## 3045 | 261 | 57 | 48 | 57 |
| ## 3046 | 339 | 60 | 132 | 1 |
| ## 3047 | 185 | 59 | 36 | 59 |
| ## 3048 | 388 | 89 | 10 | 73 |
| ## 3049 | 368 | 95 | 182 | 95 |
| ## 3050 | 115 | 107 | 227 | 107 |
| ## 3051 | 103 | 122 | 136 | 113 |
| ## 3052 | 251 | 208 | 346 | 57 |
| ## 3053 | 319 | 206 | 385 | 134 |
| ## 3054 | 228 | 205 | 166 | 181 |
| ## 3055 | 187 | 264 | 231 | 0 |
| ## 3056 | 281 | 299 | 94 | 0 |
| ## 3057 | 372 | 357 | 250 | 4 |
| ## 3058 | 271 | 374 | 241 | 374 |
| ## 3059 | 211 | 491 | 456 | 218 |
| ## 3060 | 288 | 582 | 236 | 401 |
| ## 3061 | 154 | 0 | 45 | 0 |
| ## 3062 | 339 | 2 | 0 | 2 |
| ## 3063 | 227 | 7 | 78 | 7 |
| ## 3064 | 365 | 8 | 2 | 0 |
| ## 3065 | 392 | 10 | 32 | 10 |
| ## 3066 | 476 | 11 | 2 | 11 |
| ## 3067 | 139 | 14 | 5 | 14 |
| ## 3068 | 165 | 22 | 22 | 22 |
| ## 3069 | 259 | 26 | 0 | 26 |
| ## 3070 | 140 | 40 | 5 | 7 |
| ## 3071 | 306 | 51 | 38 | 51 |
| ## 3072 | 139 | 63 | 17 | 63 |
| ## 3073 | 141 | 69 | 198 | 68 |
| ## 3074 | 296 | 79 | 50 | 68 |
| ## 3075 | 292 | 116 | 98 | 116 |
| ## 3076 | 118 | 115 | 195 | 115 |
| ## 3077 | 291 | 141 | 267 | 141 |
| ## 3078 | 346 | 197 | 60 | 175 |
| ## 3079 | 438 | 341 | 238 | 287 |
| ## 3080 | 155 | 408 | 431 | 408 |
| ## 3081 | 370 | 454 | 479 | 10 |
| ## 3082 | 278 | 0 | 0 | 0 |
| ## 3083 | 279 | 1 | 6 | 1 |
| ## 3084 | 184 | 2 | 2 | 2 |
| ## 3085 | 155 | 2 | 1213 | 2 |
| ## 3086 | 189 | 6 | 13 | 0 |
| ## 3087 | 316 | 8 | 12 | 0 |
| ## 3088 | 451 | 9 | 10 | 9 |

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|---------|-----|------|-----|-----|
| ## 3089 | 245 | 11 | 41 | 0 |
| ## 3090 | 232 | 12 | 35 | 11 |
| ## 3091 | 299 | 12 | 4 | 12 |
| ## 3092 | 485 | 22 | 8 | 22 |
| ## 3093 | 209 | 27 | 43 | 14 |
| ## 3094 | 309 | 29 | 4 | 0 |
| ## 3095 | 180 | 29 | 9 | 29 |
| ## 3096 | 330 | 33 | 67 | 5 |
| ## 3097 | 56 | 57 | 48 | 57 |
| ## 3098 | 174 | 71 | 16 | 1 |
| ## 3099 | 173 | 96 | 207 | 0 |
| ## 3100 | 163 | 116 | 32 | 111 |
| ## 3101 | 329 | 128 | 97 | 0 |
| ## 3102 | 266 | 143 | 117 | 50 |
| ## 3103 | 282 | 145 | 185 | 145 |
| ## 3104 | 333 | 193 | 226 | 14 |
| ## 3105 | 459 | 210 | 299 | 0 |
| ## 3106 | 88 | 252 | 364 | 252 |
| ## 3107 | 293 | 302 | 370 | 141 |
| ## 3108 | 435 | 295 | 213 | 256 |
| ## 3109 | 322 | 1354 | 485 | 546 |
| ## 3110 | 203 | 0 | 0 | 0 |
| ## 3111 | 314 | 0 | 1 | 0 |
| ## 3112 | 528 | 0 | 1 | 0 |
| ## 3113 | 450 | 1 | 0 | 1 |
| ## 3114 | 489 | 2 | 1 | 2 |
| ## 3115 | 510 | 10 | 33 | 7 |
| ## 3116 | 443 | 11 | 3 | 0 |
| ## 3117 | 31 | 12 | 14 | 0 |
| ## 3118 | 315 | 13 | 7 | 13 |
| ## 3119 | 445 | 18 | 5 | 18 |
| ## 3120 | 436 | 19 | 9 | 0 |
| ## 3121 | 243 | 26 | 37 | 14 |
| ## 3122 | 151 | 32 | 6 | 32 |
| ## 3123 | 246 | 33 | 17 | 0 |
| ## 3124 | 438 | 35 | 18 | 35 |
| ## 3125 | 447 | 53 | 21 | 3 |
| ## 3126 | 370 | 54 | 79 | 54 |
| ## 3127 | 307 | 57 | 144 | 57 |
| ## 3128 | 189 | 66 | 100 | 26 |
| ## 3129 | 358 | 74 | 115 | 74 |
| ## 3130 | 233 | 91 | 268 | 79 |
| ## 3131 | 287 | 90 | 230 | 90 |
| ## 3132 | 366 | 107 | 291 | 64 |
| ## 3133 | 317 | 131 | 29 | 16 |
| ## 3134 | 278 | 133 | 775 | 133 |
| ## 3135 | 432 | 147 | 70 | 0 |
| ## 3136 | 262 | 198 | 13 | 198 |
| ## 3137 | 454 | 196 | 313 | 196 |
| ## 3138 | 270 | 213 | 254 | 95 |
| ## 3139 | 133 | 221 | 118 | 218 |
| ## 3140 | 276 | 236 | 300 | 0 |
| ## 3141 | 302 | 240 | 468 | 240 |
| ## 3142 | 317 | 253 | 251 | 239 |

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|---------|-----|------|------|------|
| ## 3143 | 286 | 295 | 124 | 295 |
| ## 3144 | 297 | 328 | 158 | 328 |
| ## 3145 | 32 | 379 | 961 | 0 |
| ## 3146 | 385 | 446 | 1545 | 6 |
| ## 3147 | 350 | 481 | 618 | 444 |
| ## 3148 | 309 | 688 | 514 | 676 |
| ## 3149 | 355 | 1091 | 444 | 663 |
| ## 3150 | 534 | 1338 | 260 | 1338 |
| ## 3151 | 74 | 0 | 2 | 0 |
| ## 3152 | 477 | 0 | 0 | 0 |
| ## 3153 | 357 | 0 | 0 | 0 |
| ## 3154 | 320 | 0 | 5 | 0 |
| ## 3155 | 579 | 1 | 0 | 1 |
| ## 3156 | 418 | 5 | 2 | 5 |
| ## 3157 | 300 | 7 | 28 | 7 |
| ## 3158 | 381 | 12 | 11 | 0 |
| ## 3159 | 196 | 13 | 19 | 13 |
| ## 3160 | 679 | 25 | 33 | 18 |
| ## 3161 | 649 | 27 | 83 | 5 |
| ## 3162 | 224 | 28 | 66 | 28 |
| ## 3163 | 404 | 30 | 57 | 30 |
| ## 3164 | 169 | 34 | 153 | 34 |
| ## 3165 | 82 | 62 | 72 | 21 |
| ## 3166 | 646 | 81 | 24 | 65 |
| ## 3167 | 548 | 107 | 66 | 107 |
| ## 3168 | 466 | 123 | 147 | 89 |
| ## 3169 | 372 | 165 | 349 | 5 |
| ## 3170 | 237 | 174 | 124 | 172 |
| ## 3171 | 544 | 206 | 43 | 0 |
| ## 3172 | 501 | 729 | 258 | 358 |
| ## 3173 | 348 | 1279 | 583 | 871 |
| ## 3174 | 491 | 2983 | 983 | 2983 |
| ## 3175 | 573 | 0 | 1 | 0 |
| ## 3176 | 625 | 0 | 0 | 0 |
| ## 3177 | 491 | 1 | 8 | 1 |
| ## 3178 | 377 | 2 | 0 | 2 |
| ## 3179 | 356 | 5 | 18 | 5 |
| ## 3180 | 765 | 7 | 5 | 7 |
| ## 3181 | 442 | 18 | 20 | 0 |
| ## 3182 | 578 | 25 | 30 | 25 |
| ## 3183 | 564 | 27 | 144 | 0 |
| ## 3184 | 524 | 36 | 239 | 29 |
| ## 3185 | 433 | 42 | 222 | 2 |
| ## 3186 | 288 | 43 | 20 | 43 |
| ## 3187 | 200 | 57 | 200 | 56 |
| ## 3188 | 343 | 87 | 201 | 52 |
| ## 3189 | 311 | 89 | 22 | 81 |
| ## 3190 | 529 | 93 | 144 | 93 |
| ## 3191 | 396 | 104 | 289 | 23 |
| ## 3192 | 667 | 124 | 75 | 25 |
| ## 3193 | 356 | 124 | 34 | 122 |
| ## 3194 | 310 | 162 | 641 | 162 |
| ## 3195 | 570 | 191 | 206 | 139 |
| ## 3196 | 241 | 339 | 468 | 309 |

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|---------|------|------|------|------|
| ## 3197 | 333 | 340 | 590 | 340 |
| ## 3198 | 258 | 365 | 379 | 124 |
| ## 3199 | 399 | 416 | 540 | 392 |
| ## 3200 | 464 | 409 | 1033 | 409 |
| ## 3201 | 225 | 497 | 322 | 0 |
| ## 3202 | 489 | 607 | 15 | 0 |
| ## 3203 | 300 | 874 | 750 | 874 |
| ## 3204 | 458 | 898 | 383 | 894 |
| ## 3205 | 319 | 2 | 10 | 2 |
| ## 3206 | 239 | 3 | 14 | 3 |
| ## 3207 | 361 | 4 | 16 | 4 |
| ## 3208 | 536 | 7 | 7 | 7 |
| ## 3209 | 631 | 7 | 28 | 7 |
| ## 3210 | 591 | 7 | 19 | 7 |
| ## 3211 | 738 | 9 | 84 | 0 |
| ## 3212 | 647 | 10 | 28 | 10 |
| ## 3213 | 728 | 20 | 22 | 17 |
| ## 3214 | 815 | 20 | 64 | 16 |
| ## 3215 | 277 | 27 | 14 | 27 |
| ## 3216 | 407 | 36 | 90 | 14 |
| ## 3217 | 659 | 35 | 73 | 30 |
| ## 3218 | 673 | 35 | 5 | 35 |
| ## 3219 | 124 | 37 | 43 | 37 |
| ## 3220 | 936 | 57 | 103 | 57 |
| ## 3221 | 480 | 62 | 7 | 21 |
| ## 3222 | 159 | 68 | 181 | 56 |
| ## 3223 | 735 | 68 | 34 | 68 |
| ## 3224 | 431 | 70 | 134 | 14 |
| ## 3225 | 630 | 86 | 26 | 86 |
| ## 3226 | 149 | 98 | 259 | 98 |
| ## 3227 | 333 | 117 | 137 | 115 |
| ## 3228 | 438 | 138 | 226 | 138 |
| ## 3229 | 506 | 156 | 400 | 156 |
| ## 3230 | 487 | 164 | 218 | 48 |
| ## 3231 | 528 | 208 | 149 | 110 |
| ## 3232 | 633 | 221 | 477 | 31 |
| ## 3233 | 530 | 269 | 411 | 185 |
| ## 3234 | 729 | 290 | 81 | 290 |
| ## 3235 | 552 | 318 | 36 | 318 |
| ## 3236 | 216 | 355 | 448 | 131 |
| ## 3237 | 539 | 640 | 371 | 639 |
| ## 3238 | 579 | 1637 | 506 | 1637 |
| ## 3239 | 499 | 1532 | 1157 | 1532 |
| ## 3240 | 165 | 0 | 0 | 0 |
| ## 3241 | 803 | 0 | 0 | 0 |
| ## 3242 | 219 | 1 | 187 | 1 |
| ## 3243 | 871 | 2 | 0 | 2 |
| ## 3244 | 832 | 2 | 16 | 2 |
| ## 3245 | 740 | 5 | 6 | 5 |
| ## 3246 | 133 | 7 | 41 | 7 |
| ## 3247 | 966 | 11 | 20 | 11 |
| ## 3248 | 667 | 16 | 8 | 16 |
| ## 3249 | 953 | 17 | 14 | 17 |
| ## 3250 | 1071 | 19 | 23 | 17 |

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|---------|------|------|-------|------|
| ## 3251 | 680 | 30 | 1673 | 27 |
| ## 3252 | 553 | 31 | 0 | 31 |
| ## 3253 | 656 | 35 | 27 | 35 |
| ## 3254 | 378 | 40 | 29 | 40 |
| ## 3255 | 943 | 58 | 49 | 52 |
| ## 3256 | 890 | 61 | 29 | 61 |
| ## 3257 | 744 | 61 | 46 | 61 |
| ## 3258 | 977 | 70 | 66 | 70 |
| ## 3259 | 504 | 111 | 84 | 14 |
| ## 3260 | 765 | 112 | 172 | 55 |
| ## 3261 | 475 | 130 | 178 | 96 |
| ## 3262 | 717 | 135 | 101 | 125 |
| ## 3263 | 802 | 136 | 121 | 134 |
| ## 3264 | 612 | 159 | 163 | 159 |
| ## 3265 | 760 | 172 | 62 | 172 |
| ## 3266 | 629 | 208 | 130 | 9 |
| ## 3267 | 892 | 271 | 183 | 271 |
| ## 3268 | 477 | 296 | 324 | 13 |
| ## 3269 | 650 | 346 | 592 | 339 |
| ## 3270 | 623 | 452 | 261 | 16 |
| ## 3271 | 890 | 609 | 174 | 609 |
| ## 3272 | 901 | 618 | 197 | 618 |
| ## 3273 | 711 | 888 | 949 | 888 |
| ## 3274 | 581 | 1037 | 1538 | 306 |
| ## 3275 | 924 | 1233 | 573 | 1233 |
| ## 3276 | 430 | 1644 | 2908 | 948 |
| ## 3277 | 468 | 3474 | 1151 | 3474 |
| ## 3278 | 642 | 8963 | 1276 | 8747 |
| ## 3279 | 1065 | 0 | 13 | 0 |
| ## 3280 | 541 | 0 | 0 | 0 |
| ## 3281 | 143 | 2 | 47 | 0 |
| ## 3282 | 685 | 2 | 48 | 2 |
| ## 3283 | 600 | 5 | 9 | 0 |
| ## 3284 | 176 | 5 | 13 | 5 |
| ## 3285 | 836 | 5 | 14 | 5 |
| ## 3286 | 267 | 6 | 7 | 6 |
| ## 3287 | 319 | 8 | 128 | 0 |
| ## 3288 | 822 | 8 | 4 | 7 |
| ## 3289 | 561 | 9 | 18 | 6 |
| ## 3290 | 1137 | 9 | 11 | 9 |
| ## 3291 | 474 | 24 | 57 | 24 |
| ## 3292 | 621 | 36 | 11 | 11 |
| ## 3293 | 609 | 35 | 402 | 25 |
| ## 3294 | 706 | 41 | 129 | 40 |
| ## 3295 | 1286 | 44 | 18 | 44 |
| ## 3296 | 944 | 49 | 3 | 47 |
| ## 3297 | 411 | 56 | 51 | 56 |
| ## 3298 | 1048 | 87 | 47 | 87 |
| ## 3299 | 916 | 105 | 188 | 80 |
| ## 3300 | 641 | 154 | 158 | 0 |
| ## 3301 | 218 | 240 | 10658 | 240 |
| ## 3302 | 359 | 818 | 872 | 760 |
| ## 3303 | 583 | 1369 | 1385 | 784 |
| ## 3304 | 839 | 1817 | 930 | 2 |

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|---------|------|------|-------|------|
| ## 3305 | 948 | 1651 | 964 | 1633 |
| ## 3306 | 740 | 2455 | 993 | 2353 |
| ## 3307 | 497 | 4189 | 2625 | 493 |
| ## 3308 | 937 | 4307 | 2860 | 4307 |
| ## 3309 | 898 | 7674 | 10608 | 7674 |
| ## 3310 | 640 | 0 | 2 | 0 |
| ## 3311 | 856 | 0 | 4 | 0 |
| ## 3312 | 611 | 0 | 7 | 0 |
| ## 3313 | 928 | 1 | 185 | 0 |
| ## 3314 | 158 | 2 | 164 | 2 |
| ## 3315 | 1219 | 6 | 249 | 6 |
| ## 3316 | 197 | 7 | 113 | 0 |
| ## 3317 | 2229 | 11 | 124 | 11 |
| ## 3318 | 358 | 17 | 147 | 17 |
| ## 3319 | 194 | 22 | 322 | 0 |
| ## 3320 | 794 | 25 | 97 | 25 |
| ## 3321 | 96 | 26 | 80 | 26 |
| ## 3322 | 331 | 28 | 1223 | 28 |
| ## 3323 | 1405 | 32 | 1660 | 32 |
| ## 3324 | 36 | 41 | 505 | 0 |
| ## 3325 | 1734 | 43 | 1 | 4 |
| ## 3326 | 594 | 49 | 1196 | 36 |
| ## 3327 | 246 | 75 | 300 | 45 |
| ## 3328 | 422 | 104 | 981 | 81 |
| ## 3329 | 475 | 122 | 327 | 122 |
| ## 3330 | 2093 | 216 | 527 | 216 |
| ## 3331 | 115 | 320 | 775 | 320 |
| ## 3332 | 243 | 359 | 135 | 178 |
| ## 3333 | 583 | 365 | 743 | 335 |
| ## 3334 | 1158 | 406 | 1466 | 406 |
| ## 3335 | 621 | 543 | 1921 | 543 |
| ## 3336 | 977 | 673 | 164 | 673 |
| ## 3337 | 1302 | 794 | 2298 | 94 |
| ## 3338 | 1125 | 818 | 857 | 818 |
| ## 3339 | 972 | 929 | 2756 | 929 |
| ## 3340 | 1632 | 1296 | 220 | 0 |
| ## 3341 | 1271 | 1854 | 814 | 1854 |
| ## 3342 | 381 | 1955 | 3268 | 1245 |
| ## 3343 | 547 | 5595 | 1926 | 586 |
| ## 3344 | 0 | 2 | 0 | 0 |
| ## 3345 | 0 | 0 | 0 | 0 |
| ## 3346 | 2 | 0 | 0 | 0 |
| ## 3347 | 2 | 14 | 2 | 1 |
| ## 3348 | 2 | 1 | 2 | 1 |
| ## 3349 | 5 | 3 | 7 | 3 |
| ## 3350 | 5 | 1 | 1 | 0 |
| ## 3351 | 13 | 7 | 7 | 0 |
| ## 3352 | 10 | 129 | 6 | 129 |
| ## 3353 | 11 | 51 | 4 | 22 |
| ## 3354 | 14 | 2 | 5 | 1 |
| ## 3355 | 15 | 12 | 1 | 7 |
| ## 3356 | 19 | 3 | 0 | 0 |
| ## 3357 | 9 | 0 | 0 | 0 |
| ## 3358 | 20 | 41 | 8 | 41 |

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|---------|-----|-----|-----|-----|
| ## 3359 | 22 | 132 | 15 | 0 |
| ## 3360 | 8 | 0 | 0 | 0 |
| ## 3361 | 20 | 1 | 0 | 0 |
| ## 3362 | 23 | 14 | 22 | 6 |
| ## 3363 | 30 | 2 | 0 | 2 |
| ## 3364 | 19 | 1 | 16 | 1 |
| ## 3365 | 13 | 10 | 1 | 0 |
| ## 3366 | 26 | 57 | 27 | 0 |
| ## 3367 | 18 | 0 | 0 | 0 |
| ## 3368 | 36 | 122 | 124 | 84 |
| ## 3369 | 40 | 0 | 0 | 0 |
| ## 3370 | 14 | 250 | 160 | 112 |
| ## 3371 | 38 | 222 | 34 | 222 |
| ## 3372 | 11 | 2 | 5 | 1 |
| ## 3373 | 29 | 14 | 4 | 4 |
| ## 3374 | 38 | 152 | 17 | 0 |
| ## 3375 | 47 | 0 | 0 | 0 |
| ## 3376 | 55 | 0 | 0 | 0 |
| ## 3377 | 57 | 0 | 1 | 0 |
| ## 3378 | 16 | 1 | 1 | 1 |
| ## 3379 | 44 | 3 | 21 | 3 |
| ## 3380 | 47 | 3 | 0 | 3 |
| ## 3381 | 25 | 14 | 2 | 14 |
| ## 3382 | 68 | 47 | 6 | 9 |
| ## 3383 | 45 | 52 | 32 | 0 |
| ## 3384 | 63 | 1 | 11 | 0 |
| ## 3385 | 46 | 7 | 16 | 7 |
| ## 3386 | 47 | 70 | 35 | 70 |
| ## 3387 | 40 | 39 | 11 | 7 |
| ## 3388 | 24 | 441 | 397 | 56 |
| ## 3389 | 55 | 0 | 59 | 0 |
| ## 3390 | 10 | 1 | 8 | 1 |
| ## 3391 | 37 | 4 | 2 | 0 |
| ## 3392 | 88 | 124 | 2 | 0 |
| ## 3393 | 50 | 9 | 8 | 9 |
| ## 3394 | 33 | 24 | 60 | 24 |
| ## 3395 | 35 | 69 | 37 | 9 |
| ## 3396 | 70 | 26 | 23 | 0 |
| ## 3397 | 92 | 13 | 1 | 0 |
| ## 3398 | 62 | 4 | 2 | 0 |
| ## 3399 | 115 | 277 | 247 | 78 |
| ## 3400 | 18 | 40 | 9 | 0 |
| ## 3401 | 129 | 8 | 4 | 0 |
| ## 3402 | 27 | 11 | 10 | 0 |
| ## 3403 | 81 | 71 | 114 | 0 |
| ## 3404 | 106 | 9 | 7 | 9 |
| ## 3405 | 72 | 14 | 5 | 2 |
| ## 3406 | 121 | 24 | 35 | 24 |
| ## 3407 | 59 | 39 | 5 | 27 |
| ## 3408 | 112 | 34 | 3 | 29 |
| ## 3409 | 117 | 7 | 13 | 0 |
| ## 3410 | 82 | 55 | 11 | 0 |
| ## 3411 | 36 | 7 | 12 | 0 |
| ## 3412 | 135 | 550 | 470 | 549 |

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|---------|-----|-----|-----|-----|
| ## 3413 | 108 | 2 | 0 | 0 |
| ## 3414 | 108 | 42 | 23 | 42 |
| ## 3415 | 135 | 0 | 2 | 0 |
| ## 3416 | 57 | 20 | 14 | 1 |
| ## 3417 | 90 | 44 | 50 | 0 |
| ## 3418 | 171 | 0 | 8 | 0 |
| ## 3419 | 104 | 155 | 81 | 2 |
| ## 3420 | 136 | 574 | 254 | 14 |
| ## 3421 | 98 | 130 | 23 | 125 |
| ## 3422 | 141 | 233 | 276 | 0 |
| ## 3423 | 57 | 16 | 54 | 0 |
| ## 3424 | 52 | 74 | 324 | 74 |
| ## 3425 | 93 | 12 | 13 | 0 |
| ## 3426 | 119 | 46 | 9 | 26 |
| ## 3427 | 135 | 134 | 55 | 13 |
| ## 3428 | 100 | 165 | 54 | 1 |
| ## 3429 | 67 | 279 | 104 | 54 |
| ## 3430 | 103 | 0 | 2 | 0 |
| ## 3431 | 42 | 12 | 28 | 12 |
| ## 3432 | 127 | 16 | 22 | 0 |
| ## 3433 | 185 | 14 | 1 | 7 |
| ## 3434 | 131 | 15 | 0 | 6 |
| ## 3435 | 69 | 0 | 6 | 0 |
| ## 3436 | 109 | 6 | 16 | 0 |
| ## 3437 | 125 | 15 | 62 | 0 |
| ## 3438 | 24 | 46 | 28 | 46 |
| ## 3439 | 147 | 415 | 620 | 397 |
| ## 3440 | 192 | 21 | 6 | 21 |
| ## 3441 | 87 | 105 | 159 | 6 |
| ## 3442 | 148 | 56 | 36 | 50 |
| ## 3443 | 106 | 130 | 91 | 8 |
| ## 3444 | 141 | 690 | 276 | 655 |
| ## 3445 | 149 | 21 | 15 | 0 |
| ## 3446 | 147 | 38 | 20 | 27 |
| ## 3447 | 25 | 216 | 33 | 216 |
| ## 3448 | 180 | 75 | 36 | 75 |
| ## 3449 | 153 | 156 | 143 | 138 |
| ## 3450 | 217 | 35 | 66 | 35 |
| ## 3451 | 165 | 59 | 29 | 59 |
| ## 3452 | 169 | 78 | 31 | 4 |
| ## 3453 | 111 | 45 | 35 | 45 |
| ## 3454 | 85 | 186 | 561 | 117 |
| ## 3455 | 209 | 421 | 133 | 386 |
| ## 3456 | 269 | 0 | 4 | 0 |
| ## 3457 | 142 | 3 | 9 | 2 |
| ## 3458 | 105 | 169 | 66 | 169 |
| ## 3459 | 242 | 215 | 270 | 0 |
| ## 3460 | 173 | 1 | 0 | 1 |
| ## 3461 | 245 | 35 | 7 | 35 |
| ## 3462 | 186 | 137 | 5 | 137 |
| ## 3463 | 276 | 599 | 157 | 599 |
| ## 3464 | 238 | 7 | 5 | 6 |
| ## 3465 | 89 | 33 | 28 | 33 |
| ## 3466 | 187 | 134 | 22 | 134 |

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|---------|-----|------|------|------|
| ## 3467 | 148 | 339 | 210 | 0 |
| ## 3468 | 248 | 15 | 20 | 15 |
| ## 3469 | 161 | 129 | 55 | 50 |
| ## 3470 | 107 | 6 | 19 | 6 |
| ## 3471 | 259 | 10 | 12 | 10 |
| ## 3472 | 325 | 99 | 25 | 0 |
| ## 3473 | 149 | 125 | 91 | 100 |
| ## 3474 | 255 | 516 | 395 | 254 |
| ## 3475 | 166 | 1292 | 1173 | 963 |
| ## 3476 | 190 | 0 | 2 | 0 |
| ## 3477 | 265 | 39 | 17 | 0 |
| ## 3478 | 143 | 66 | 97 | 15 |
| ## 3479 | 289 | 93 | 140 | 93 |
| ## 3480 | 204 | 226 | 68 | 212 |
| ## 3481 | 60 | 270 | 252 | 270 |
| ## 3482 | 312 | 321 | 846 | 93 |
| ## 3483 | 288 | 7 | 7 | 7 |
| ## 3484 | 262 | 345 | 124 | 39 |
| ## 3485 | 133 | 1 | 46 | 0 |
| ## 3486 | 275 | 12 | 62 | 6 |
| ## 3487 | 342 | 33 | 5 | 11 |
| ## 3488 | 314 | 663 | 511 | 131 |
| ## 3489 | 231 | 17 | 53 | 17 |
| ## 3490 | 533 | 70 | 44 | 70 |
| ## 3491 | 391 | 155 | 17 | 141 |
| ## 3492 | 253 | 265 | 86 | 265 |
| ## 3493 | 415 | 280 | 250 | 206 |
| ## 3494 | 438 | 945 | 683 | 945 |
| ## 3495 | 271 | 7 | 1 | 6 |
| ## 3496 | 405 | 27 | 38 | 27 |
| ## 3497 | 131 | 61 | 149 | 61 |
| ## 3498 | 210 | 69 | 65 | 69 |
| ## 3499 | 236 | 96 | 25 | 56 |
| ## 3500 | 284 | 0 | 1 | 0 |
| ## 3501 | 279 | 21 | 138 | 0 |
| ## 3502 | 585 | 28 | 103 | 28 |
| ## 3503 | 394 | 44 | 42 | 44 |
| ## 3504 | 800 | 2 | 0 | 1 |
| ## 3505 | 619 | 60 | 1 | 52 |
| ## 3506 | 442 | 113 | 116 | 0 |
| ## 3507 | 572 | 118 | 244 | 91 |
| ## 3508 | 397 | 157 | 613 | 147 |
| ## 3509 | 736 | 367 | 935 | 354 |
| ## 3510 | 360 | 410 | 742 | 309 |
| ## 3511 | 644 | 1 | 0 | 1 |
| ## 3512 | 605 | 47 | 63 | 26 |
| ## 3513 | 811 | 138 | 100 | 31 |
| ## 3514 | 500 | 394 | 269 | 110 |
| ## 3515 | 678 | 518 | 725 | 307 |
| ## 3516 | 995 | 2411 | 823 | 2411 |
| ## 3517 | 53 | 1 | 41 | 0 |
| ## 3518 | 205 | 73 | 126 | 73 |
| ## 3519 | 483 | 80 | 959 | 0 |
| ## 3520 | 938 | 149 | 225 | 148 |

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|---------|------|------|------|------|
| ## 3521 | 570 | 255 | 421 | 253 |
| ## 3522 | 607 | 355 | 729 | 354 |
| ## 3523 | 506 | 356 | 2065 | 356 |
| ## 3524 | 1525 | 5 | 2 | 5 |
| ## 3525 | 680 | 44 | 12 | 43 |
| ## 3526 | 1130 | 50 | 29 | 50 |
| ## 3527 | 770 | 194 | 3364 | 194 |
| ## 3528 | 1480 | 702 | 711 | 489 |
| ## 3529 | 1735 | 3273 | 2176 | 37 |
| ## 3530 | 1284 | 3244 | 6855 | 1234 |
| ## 3531 | 0 | 0 | 0 | 0 |
| ## 3532 | 3 | 50 | 36 | 0 |
| ## 3533 | 6 | 9 | 1 | 1 |
| ## 3534 | 13 | 0 | 0 | 0 |
| ## 3535 | 9 | 4 | 23 | 0 |
| ## 3536 | 8 | 26 | 21 | 1 |
| ## 3537 | 19 | 0 | 0 | 0 |
| ## 3538 | 18 | 15 | 9 | 15 |
| ## 3539 | 19 | 27 | 12 | 25 |
| ## 3540 | 29 | 6 | 3 | 0 |
| ## 3541 | 25 | 1 | 12 | 1 |
| ## 3542 | 10 | 2 | 0 | 0 |
| ## 3543 | 28 | 4 | 0 | 4 |
| ## 3544 | 11 | 3 | 12 | 3 |
| ## 3545 | 19 | 5 | 6 | 5 |
| ## 3546 | 18 | 19 | 4 | 0 |
| ## 3547 | 27 | 51 | 21 | 19 |
| ## 3548 | 25 | 65 | 28 | 64 |
| ## 3549 | 36 | 5 | 5 | 5 |
| ## 3550 | 32 | 17 | 4 | 17 |
| ## 3551 | 20 | 0 | 0 | 0 |
| ## 3552 | 30 | 1 | 1 | 1 |
| ## 3553 | 35 | 1 | 3 | 1 |
| ## 3554 | 46 | 42 | 1 | 17 |
| ## 3555 | 24 | 44 | 29 | 44 |
| ## 3556 | 26 | 0 | 0 | 0 |
| ## 3557 | 29 | 186 | 124 | 184 |
| ## 3558 | 37 | 71 | 77 | 71 |
| ## 3559 | 41 | 25 | 10 | 17 |
| ## 3560 | 34 | 3 | 2 | 0 |
| ## 3561 | 45 | 37 | 30 | 37 |
| ## 3562 | 41 | 0 | 0 | 0 |
| ## 3563 | 35 | 12 | 36 | 11 |
| ## 3564 | 38 | 2 | 3 | 0 |
| ## 3565 | 18 | 18 | 22 | 0 |
| ## 3566 | 34 | 5 | 6 | 5 |
| ## 3567 | 53 | 6 | 6 | 6 |
| ## 3568 | 47 | 14 | 7 | 14 |
| ## 3569 | 77 | 21 | 1 | 0 |
| ## 3570 | 55 | 0 | 0 | 0 |
| ## 3571 | 63 | 195 | 123 | 80 |
| ## 3572 | 29 | 82 | 42 | 2 |
| ## 3573 | 66 | 6 | 3 | 6 |
| ## 3574 | 97 | 5 | 5 | 5 |

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|---------|-----|-----|-----|-----|
| ## 3575 | 79 | 24 | 11 | 0 |
| ## 3576 | 61 | 2 | 7 | 2 |
| ## 3577 | 46 | 7 | 2 | 7 |
| ## 3578 | 105 | 54 | 8 | 1 |
| ## 3579 | 78 | 10 | 43 | 0 |
| ## 3580 | 63 | 52 | 12 | 52 |
| ## 3581 | 28 | 66 | 56 | 37 |
| ## 3582 | 42 | 135 | 115 | 135 |
| ## 3583 | 110 | 438 | 1 | 28 |
| ## 3584 | 88 | 88 | 1 | 88 |
| ## 3585 | 86 | 109 | 9 | 109 |
| ## 3586 | 51 | 4 | 1 | 4 |
| ## 3587 | 88 | 9 | 4 | 9 |
| ## 3588 | 69 | 176 | 180 | 161 |
| ## 3589 | 99 | 12 | 2 | 10 |
| ## 3590 | 78 | 72 | 30 | 71 |
| ## 3591 | 30 | 196 | 153 | 101 |
| ## 3592 | 69 | 2 | 0 | 2 |
| ## 3593 | 23 | 4 | 4 | 4 |
| ## 3594 | 116 | 77 | 32 | 77 |
| ## 3595 | 102 | 279 | 59 | 0 |
| ## 3596 | 90 | 0 | 0 | 0 |
| ## 3597 | 125 | 48 | 39 | 0 |
| ## 3598 | 67 | 22 | 60 | 22 |
| ## 3599 | 134 | 23 | 2 | 23 |
| ## 3600 | 146 | 214 | 63 | 214 |
| ## 3601 | 177 | 911 | 93 | 911 |
| ## 3602 | 111 | 54 | 21 | 54 |
| ## 3603 | 58 | 91 | 197 | 17 |
| ## 3604 | 75 | 252 | 150 | 252 |
| ## 3605 | 104 | 151 | 90 | 151 |
| ## 3606 | 190 | 0 | 7 | 0 |
| ## 3607 | 135 | 3 | 12 | 3 |
| ## 3608 | 89 | 133 | 94 | 133 |
| ## 3609 | 188 | 3 | 1 | 3 |
| ## 3610 | 108 | 47 | 139 | 0 |
| ## 3611 | 156 | 81 | 79 | 0 |
| ## 3612 | 82 | 96 | 21 | 96 |
| ## 3613 | 158 | 111 | 4 | 24 |
| ## 3614 | 130 | 0 | 0 | 0 |
| ## 3615 | 121 | 43 | 25 | 4 |
| ## 3616 | 102 | 52 | 0 | 52 |
| ## 3617 | 88 | 70 | 186 | 13 |
| ## 3618 | 29 | 3 | 0 | 0 |
| ## 3619 | 113 | 32 | 75 | 32 |
| ## 3620 | 133 | 34 | 2 | 34 |
| ## 3621 | 62 | 27 | 31 | 27 |
| ## 3622 | 93 | 0 | 0 | 0 |
| ## 3623 | 65 | 2 | 1 | 1 |
| ## 3624 | 139 | 5 | 18 | 4 |
| ## 3625 | 127 | 34 | 4 | 3 |
| ## 3626 | 241 | 0 | 1 | 0 |
| ## 3627 | 80 | 35 | 42 | 4 |
| ## 3628 | 15 | 96 | 356 | 96 |

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|---------|------|------|-----|------|
| ## 3629 | 237 | 0 | 4 | 0 |
| ## 3630 | 173 | 389 | 138 | 322 |
| ## 3631 | 256 | 479 | 486 | 319 |
| ## 3632 | 120 | 63 | 129 | 2 |
| ## 3633 | 236 | 100 | 22 | 100 |
| ## 3634 | 138 | 271 | 152 | 271 |
| ## 3635 | 257 | 678 | 341 | 576 |
| ## 3636 | 241 | 0 | 4 | 0 |
| ## 3637 | 43 | 1 | 21 | 1 |
| ## 3638 | 152 | 193 | 85 | 145 |
| ## 3639 | 260 | 2 | 1 | 0 |
| ## 3640 | 224 | 47 | 27 | 13 |
| ## 3641 | 170 | 107 | 66 | 107 |
| ## 3642 | 178 | 1610 | 742 | 1467 |
| ## 3643 | 293 | 22 | 8 | 21 |
| ## 3644 | 208 | 155 | 244 | 3 |
| ## 3645 | 346 | 426 | 155 | 426 |
| ## 3646 | 142 | 14 | 73 | 14 |
| ## 3647 | 215 | 55 | 97 | 55 |
| ## 3648 | 161 | 109 | 154 | 4 |
| ## 3649 | 341 | 215 | 359 | 215 |
| ## 3650 | 266 | 12 | 13 | 6 |
| ## 3651 | 303 | 41 | 64 | 26 |
| ## 3652 | 319 | 56 | 5 | 19 |
| ## 3653 | 367 | 6 | 16 | 6 |
| ## 3654 | 323 | 20 | 62 | 20 |
| ## 3655 | 299 | 30 | 13 | 30 |
| ## 3656 | 477 | 2 | 29 | 2 |
| ## 3657 | 359 | 41 | 11 | 0 |
| ## 3658 | 253 | 970 | 155 | 970 |
| ## 3659 | 574 | 79 | 329 | 79 |
| ## 3660 | 312 | 86 | 211 | 37 |
| ## 3661 | 262 | 213 | 100 | 41 |
| ## 3662 | 335 | 450 | 49 | 450 |
| ## 3663 | 228 | 15 | 6 | 15 |
| ## 3664 | 571 | 77 | 10 | 0 |
| ## 3665 | 332 | 93 | 7 | 76 |
| ## 3666 | 416 | 197 | 25 | 1 |
| ## 3667 | 120 | 8 | 17 | 8 |
| ## 3668 | 754 | 58 | 519 | 53 |
| ## 3669 | 440 | 370 | 409 | 44 |
| ## 3670 | 578 | 4 | 5 | 4 |
| ## 3671 | 503 | 9 | 2 | 5 |
| ## 3672 | 703 | 97 | 50 | 97 |
| ## 3673 | 538 | 386 | 807 | 386 |
| ## 3674 | 522 | 825 | 187 | 578 |
| ## 3675 | 98 | 10 | 33 | 0 |
| ## 3676 | 750 | 92 | 160 | 70 |
| ## 3677 | 480 | 259 | 157 | 250 |
| ## 3678 | 682 | 28 | 52 | 15 |
| ## 3679 | 618 | 31 | 23 | 31 |
| ## 3680 | 1379 | 37 | 16 | 0 |
| ## 3681 | 396 | 43 | 3 | 43 |
| ## 3682 | 1324 | 55 | 64 | 55 |

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|---------|------|-------|-------|------|
| ## 3683 | 1318 | 79 | 46 | 21 |
| ## 3684 | 545 | 11696 | 17434 | 9915 |
| ## 3685 | 1109 | 16 | 365 | 0 |
| ## 3686 | 400 | 35 | 56 | 35 |
| ## 3687 | 1652 | 425 | 1729 | 157 |
| ## 3688 | 0 | 0 | 0 | 0 |
| ## 3689 | 3 | 0 | 0 | 0 |
| ## 3690 | 3 | 0 | 0 | 0 |
| ## 3691 | 1 | 6 | 23 | 6 |
| ## 3692 | 3 | 0 | 0 | 0 |
| ## 3693 | 6 | 2 | 1 | 2 |
| ## 3694 | 6 | 19 | 17 | 2 |
| ## 3695 | 4 | 913 | 7 | 913 |
| ## 3696 | 9 | 16 | 1 | 16 |
| ## 3697 | 12 | 13 | 5 | 13 |
| ## 3698 | 11 | 66 | 1 | 66 |
| ## 3699 | 13 | 6 | 3 | 6 |
| ## 3700 | 9 | 9 | 14 | 9 |
| ## 3701 | 8 | 2 | 1 | 0 |
| ## 3702 | 11 | 463 | 100 | 413 |
| ## 3703 | 16 | 21 | 6 | 12 |
| ## 3704 | 15 | 0 | 2 | 0 |
| ## 3705 | 19 | 22 | 18 | 22 |
| ## 3706 | 11 | 30 | 9 | 30 |
| ## 3707 | 23 | 262 | 178 | 122 |
| ## 3708 | 6 | 0 | 0 | 0 |
| ## 3709 | 15 | 1 | 3 | 1 |
| ## 3710 | 11 | 2 | 0 | 2 |
| ## 3711 | 23 | 0 | 2 | 0 |
| ## 3712 | 9 | 1 | 2 | 1 |
| ## 3713 | 25 | 32 | 26 | 32 |
| ## 3714 | 17 | 0 | 3 | 0 |
| ## 3715 | 19 | 32 | 26 | 0 |
| ## 3716 | 23 | 888 | 30 | 888 |
| ## 3717 | 21 | 35 | 15 | 35 |
| ## 3718 | 11 | 0 | 0 | 0 |
| ## 3719 | 16 | 12 | 3 | 12 |
| ## 3720 | 13 | 46 | 6 | 46 |
| ## 3721 | 11 | 281 | 133 | 281 |
| ## 3722 | 24 | 0 | 0 | 0 |
| ## 3723 | 21 | 6 | 1 | 6 |
| ## 3724 | 31 | 7 | 12 | 0 |
| ## 3725 | 16 | 13 | 7 | 13 |
| ## 3726 | 15 | 27 | 39 | 27 |
| ## 3727 | 19 | 703 | 163 | 703 |
| ## 3728 | 13 | 1 | 0 | 1 |
| ## 3729 | 19 | 55 | 133 | 48 |
| ## 3730 | 42 | 60 | 5 | 0 |
| ## 3731 | 28 | 5 | 1 | 5 |
| ## 3732 | 43 | 9 | 0 | 9 |
| ## 3733 | 37 | 169 | 228 | 139 |
| ## 3734 | 25 | 0 | 0 | 0 |
| ## 3735 | 16 | 40 | 43 | 40 |
| ## 3736 | 28 | 67 | 33 | 67 |

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|---------|----|------|-----|------|
| ## 3737 | 8 | 128 | 130 | 128 |
| ## 3738 | 28 | 2 | 24 | 2 |
| ## 3739 | 38 | 46 | 3 | 7 |
| ## 3740 | 31 | 59 | 13 | 59 |
| ## 3741 | 40 | 317 | 12 | 317 |
| ## 3742 | 31 | 44 | 93 | 44 |
| ## 3743 | 40 | 886 | 332 | 886 |
| ## 3744 | 24 | 2 | 6 | 2 |
| ## 3745 | 14 | 35 | 8 | 23 |
| ## 3746 | 35 | 0 | 0 | 0 |
| ## 3747 | 57 | 8 | 0 | 8 |
| ## 3748 | 47 | 10 | 5 | 0 |
| ## 3749 | 42 | 25 | 23 | 25 |
| ## 3750 | 26 | 142 | 8 | 142 |
| ## 3751 | 34 | 2048 | 177 | 2048 |
| ## 3752 | 41 | 101 | 137 | 49 |
| ## 3753 | 62 | 0 | 0 | 0 |
| ## 3754 | 21 | 44 | 35 | 44 |
| ## 3755 | 43 | 70 | 25 | 70 |
| ## 3756 | 6 | 9 | 5 | 0 |
| ## 3757 | 26 | 20 | 22 | 20 |
| ## 3758 | 36 | 70 | 3 | 70 |
| ## 3759 | 24 | 172 | 32 | 170 |
| ## 3760 | 71 | 16 | 3 | 16 |
| ## 3761 | 41 | 18 | 33 | 18 |
| ## 3762 | 31 | 65 | 5 | 65 |
| ## 3763 | 54 | 120 | 47 | 113 |
| ## 3764 | 18 | 311 | 14 | 311 |
| ## 3765 | 56 | 249 | 254 | 199 |
| ## 3766 | 52 | 1 | 53 | 1 |
| ## 3767 | 48 | 22 | 23 | 22 |
| ## 3768 | 32 | 53 | 83 | 46 |
| ## 3769 | 73 | 47 | 27 | 43 |
| ## 3770 | 24 | 128 | 31 | 79 |
| ## 3771 | 42 | 1785 | 193 | 1785 |
| ## 3772 | 23 | 30 | 21 | 30 |
| ## 3773 | 37 | 55 | 52 | 27 |
| ## 3774 | 88 | 105 | 41 | 105 |
| ## 3775 | 68 | 325 | 235 | 321 |
| ## 3776 | 83 | 22 | 58 | 22 |
| ## 3777 | 19 | 54 | 18 | 48 |
| ## 3778 | 43 | 159 | 116 | 0 |
| ## 3779 | 49 | 17 | 9 | 17 |
| ## 3780 | 46 | 17 | 9 | 17 |
| ## 3781 | 59 | 39 | 11 | 39 |
| ## 3782 | 83 | 65 | 60 | 65 |
| ## 3783 | 82 | 2 | 5 | 2 |
| ## 3784 | 44 | 24 | 28 | 24 |
| ## 3785 | 64 | 1 | 7 | 1 |
| ## 3786 | 42 | 26 | 0 | 14 |
| ## 3787 | 62 | 114 | 64 | 95 |
| ## 3788 | 32 | 745 | 42 | 744 |
| ## 3789 | 76 | 0 | 0 | 0 |
| ## 3790 | 69 | 11 | 55 | 11 |

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|---------|-----|------|------|------|
| ## 3791 | 36 | 67 | 3 | 67 |
| ## 3792 | 105 | 16 | 12 | 16 |
| ## 3793 | 12 | 17 | 58 | 16 |
| ## 3794 | 73 | 26 | 6 | 26 |
| ## 3795 | 88 | 66 | 34 | 66 |
| ## 3796 | 58 | 5 | 2 | 5 |
| ## 3797 | 83 | 152 | 116 | 152 |
| ## 3798 | 106 | 168 | 8 | 168 |
| ## 3799 | 81 | 4 | 8 | 4 |
| ## 3800 | 54 | 5 | 0 | 5 |
| ## 3801 | 71 | 30 | 69 | 30 |
| ## 3802 | 78 | 120 | 104 | 41 |
| ## 3803 | 53 | 161 | 12 | 160 |
| ## 3804 | 111 | 11 | 13 | 8 |
| ## 3805 | 51 | 41 | 26 | 41 |
| ## 3806 | 34 | 51 | 4 | 51 |
| ## 3807 | 81 | 248 | 313 | 248 |
| ## 3808 | 71 | 334 | 171 | 276 |
| ## 3809 | 67 | 67 | 111 | 67 |
| ## 3810 | 101 | 56 | 94 | 52 |
| ## 3811 | 92 | 105 | 50 | 0 |
| ## 3812 | 63 | 71 | 50 | 60 |
| ## 3813 | 86 | 596 | 114 | 583 |
| ## 3814 | 90 | 576 | 251 | 574 |
| ## 3815 | 145 | 0 | 0 | 0 |
| ## 3816 | 82 | 2 | 5 | 0 |
| ## 3817 | 83 | 30 | 30 | 26 |
| ## 3818 | 24 | 50 | 6 | 50 |
| ## 3819 | 78 | 94 | 260 | 0 |
| ## 3820 | 54 | 139 | 56 | 130 |
| ## 3821 | 41 | 171 | 94 | 2 |
| ## 3822 | 18 | 283 | 99 | 164 |
| ## 3823 | 96 | 31 | 1 | 31 |
| ## 3824 | 94 | 251 | 303 | 251 |
| ## 3825 | 74 | 612 | 1336 | 0 |
| ## 3826 | 24 | 17 | 30 | 17 |
| ## 3827 | 100 | 37 | 30 | 37 |
| ## 3828 | 36 | 450 | 224 | 429 |
| ## 3829 | 92 | 41 | 99 | 40 |
| ## 3830 | 118 | 47 | 31 | 47 |
| ## 3831 | 89 | 448 | 1329 | 170 |
| ## 3832 | 84 | 7 | 6 | 7 |
| ## 3833 | 63 | 14 | 7 | 14 |
| ## 3834 | 58 | 19 | 22 | 18 |
| ## 3835 | 50 | 21 | 285 | 4 |
| ## 3836 | 45 | 72 | 74 | 72 |
| ## 3837 | 123 | 366 | 333 | 358 |
| ## 3838 | 16 | 4 | 10 | 4 |
| ## 3839 | 109 | 52 | 17 | 2 |
| ## 3840 | 47 | 975 | 164 | 203 |
| ## 3841 | 99 | 1134 | 104 | 1009 |
| ## 3842 | 143 | 7 | 18 | 0 |
| ## 3843 | 87 | 238 | 256 | 232 |
| ## 3844 | 93 | 13 | 160 | 0 |

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|---------|-----|------|-----|------|
| ## 3845 | 97 | 58 | 36 | 58 |
| ## 3846 | 177 | 80 | 30 | 80 |
| ## 3847 | 73 | 114 | 442 | 27 |
| ## 3848 | 133 | 226 | 104 | 226 |
| ## 3849 | 57 | 1 | 1 | 0 |
| ## 3850 | 115 | 102 | 32 | 101 |
| ## 3851 | 151 | 123 | 94 | 7 |
| ## 3852 | 114 | 11 | 52 | 1 |
| ## 3853 | 139 | 17 | 27 | 17 |
| ## 3854 | 119 | 42 | 6 | 36 |
| ## 3855 | 49 | 52 | 114 | 52 |
| ## 3856 | 74 | 139 | 54 | 139 |
| ## 3857 | 154 | 165 | 16 | 149 |
| ## 3858 | 137 | 383 | 268 | 0 |
| ## 3859 | 129 | 773 | 345 | 773 |
| ## 3860 | 75 | 9 | 2 | 7 |
| ## 3861 | 113 | 21 | 19 | 21 |
| ## 3862 | 178 | 112 | 31 | 112 |
| ## 3863 | 58 | 115 | 40 | 100 |
| ## 3864 | 181 | 557 | 25 | 557 |
| ## 3865 | 108 | 1330 | 946 | 1330 |
| ## 3866 | 90 | 2 | 0 | 2 |
| ## 3867 | 77 | 5 | 10 | 5 |
| ## 3868 | 174 | 233 | 64 | 233 |
| ## 3869 | 111 | 270 | 171 | 270 |
| ## 3870 | 139 | 0 | 0 | 0 |
| ## 3871 | 119 | 11 | 14 | 9 |
| ## 3872 | 183 | 83 | 81 | 17 |
| ## 3873 | 212 | 82 | 79 | 82 |
| ## 3874 | 99 | 104 | 94 | 104 |
| ## 3875 | 128 | 236 | 336 | 150 |
| ## 3876 | 156 | 4 | 7 | 2 |
| ## 3877 | 162 | 28 | 9 | 28 |
| ## 3878 | 122 | 50 | 102 | 49 |
| ## 3879 | 147 | 91 | 24 | 91 |
| ## 3880 | 80 | 99 | 110 | 89 |
| ## 3881 | 85 | 107 | 35 | 0 |
| ## 3882 | 160 | 250 | 134 | 240 |
| ## 3883 | 171 | 1897 | 336 | 1897 |
| ## 3884 | 118 | 23 | 7 | 0 |
| ## 3885 | 144 | 38 | 37 | 32 |
| ## 3886 | 142 | 65 | 59 | 40 |
| ## 3887 | 99 | 90 | 106 | 80 |
| ## 3888 | 169 | 829 | 91 | 210 |
| ## 3889 | 178 | 23 | 48 | 23 |
| ## 3890 | 192 | 337 | 546 | 334 |
| ## 3891 | 170 | 339 | 221 | 339 |
| ## 3892 | 115 | 395 | 159 | 395 |
| ## 3893 | 135 | 0 | 0 | 0 |
| ## 3894 | 222 | 2 | 1 | 0 |
| ## 3895 | 122 | 1 | 4 | 1 |
| ## 3896 | 216 | 30 | 44 | 30 |
| ## 3897 | 77 | 57 | 11 | 57 |
| ## 3898 | 178 | 72 | 79 | 72 |

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|---------|-----|------|-----|------|
| ## 3899 | 172 | 411 | 66 | 402 |
| ## 3900 | 197 | 97 | 409 | 97 |
| ## 3901 | 283 | 174 | 42 | 174 |
| ## 3902 | 119 | 233 | 203 | 233 |
| ## 3903 | 203 | 1031 | 381 | 1031 |
| ## 3904 | 247 | 1 | 3 | 1 |
| ## 3905 | 220 | 23 | 2 | 23 |
| ## 3906 | 184 | 70 | 311 | 69 |
| ## 3907 | 110 | 136 | 174 | 17 |
| ## 3908 | 310 | 32 | 20 | 32 |
| ## 3909 | 299 | 75 | 33 | 75 |
| ## 3910 | 172 | 100 | 171 | 55 |
| ## 3911 | 233 | 151 | 126 | 115 |
| ## 3912 | 283 | 153 | 16 | 153 |
| ## 3913 | 291 | 167 | 74 | 167 |
| ## 3914 | 173 | 2 | 1 | 2 |
| ## 3915 | 176 | 2 | 2 | 2 |
| ## 3916 | 273 | 19 | 15 | 19 |
| ## 3917 | 280 | 25 | 29 | 23 |
| ## 3918 | 210 | 210 | 16 | 210 |
| ## 3919 | 238 | 204 | 52 | 204 |
| ## 3920 | 254 | 450 | 453 | 1 |
| ## 3921 | 71 | 537 | 443 | 537 |
| ## 3922 | 336 | 5 | 45 | 5 |
| ## 3923 | 331 | 59 | 46 | 59 |
| ## 3924 | 191 | 325 | 74 | 325 |
| ## 3925 | 245 | 794 | 378 | 515 |
| ## 3926 | 165 | 80 | 214 | 73 |
| ## 3927 | 226 | 152 | 129 | 10 |
| ## 3928 | 285 | 32 | 67 | 0 |
| ## 3929 | 328 | 50 | 92 | 0 |
| ## 3930 | 246 | 52 | 3 | 17 |
| ## 3931 | 76 | 56 | 51 | 52 |
| ## 3932 | 215 | 103 | 40 | 88 |
| ## 3933 | 127 | 153 | 152 | 153 |
| ## 3934 | 299 | 550 | 191 | 550 |
| ## 3935 | 212 | 595 | 334 | 0 |
| ## 3936 | 142 | 631 | 107 | 631 |
| ## 3937 | 124 | 4 | 23 | 0 |
| ## 3938 | 174 | 21 | 58 | 1 |
| ## 3939 | 219 | 30 | 16 | 11 |
| ## 3940 | 302 | 65 | 75 | 40 |
| ## 3941 | 291 | 82 | 96 | 53 |
| ## 3942 | 323 | 82 | 172 | 76 |
| ## 3943 | 238 | 88 | 9 | 72 |
| ## 3944 | 320 | 99 | 73 | 2 |
| ## 3945 | 385 | 187 | 261 | 187 |
| ## 3946 | 312 | 1569 | 827 | 397 |
| ## 3947 | 277 | 31 | 11 | 31 |
| ## 3948 | 280 | 82 | 26 | 49 |
| ## 3949 | 176 | 94 | 126 | 77 |
| ## 3950 | 219 | 109 | 14 | 99 |
| ## 3951 | 138 | 116 | 399 | 104 |
| ## 3952 | 205 | 121 | 167 | 121 |

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|---------|------|------|------|------|
| ## 3953 | 263 | 213 | 384 | 145 |
| ## 3954 | 131 | 480 | 934 | 480 |
| ## 3955 | 417 | 578 | 298 | 578 |
| ## 3956 | 298 | 615 | 446 | 615 |
| ## 3957 | 183 | 4 | 42 | 4 |
| ## 3958 | 101 | 49 | 10 | 49 |
| ## 3959 | 226 | 51 | 21 | 37 |
| ## 3960 | 291 | 68 | 46 | 36 |
| ## 3961 | 438 | 70 | 41 | 3 |
| ## 3962 | 198 | 88 | 100 | 39 |
| ## 3963 | 256 | 92 | 137 | 85 |
| ## 3964 | 157 | 101 | 47 | 101 |
| ## 3965 | 335 | 279 | 534 | 151 |
| ## 3966 | 327 | 1092 | 635 | 405 |
| ## 3967 | 278 | 37 | 27 | 32 |
| ## 3968 | 159 | 73 | 83 | 73 |
| ## 3969 | 345 | 165 | 615 | 84 |
| ## 3970 | 597 | 366 | 414 | 62 |
| ## 3971 | 471 | 426 | 311 | 426 |
| ## 3972 | 122 | 0 | 0 | 0 |
| ## 3973 | 434 | 49 | 103 | 23 |
| ## 3974 | 513 | 123 | 191 | 123 |
| ## 3975 | 120 | 151 | 119 | 87 |
| ## 3976 | 397 | 217 | 416 | 106 |
| ## 3977 | 325 | 217 | 434 | 163 |
| ## 3978 | 276 | 262 | 390 | 219 |
| ## 3979 | 467 | 872 | 820 | 863 |
| ## 3980 | 547 | 986 | 355 | 986 |
| ## 3981 | 427 | 2 | 1 | 2 |
| ## 3982 | 357 | 12 | 843 | 12 |
| ## 3983 | 565 | 26 | 140 | 26 |
| ## 3984 | 173 | 49 | 221 | 49 |
| ## 3985 | 623 | 68 | 113 | 68 |
| ## 3986 | 407 | 137 | 191 | 51 |
| ## 3987 | 576 | 146 | 838 | 146 |
| ## 3988 | 528 | 181 | 500 | 77 |
| ## 3989 | 423 | 196 | 361 | 187 |
| ## 3990 | 608 | 257 | 229 | 252 |
| ## 3991 | 317 | 281 | 100 | 281 |
| ## 3992 | 824 | 429 | 461 | 429 |
| ## 3993 | 258 | 14 | 13 | 3 |
| ## 3994 | 696 | 43 | 0 | 43 |
| ## 3995 | 354 | 104 | 163 | 104 |
| ## 3996 | 984 | 108 | 31 | 100 |
| ## 3997 | 373 | 137 | 63 | 45 |
| ## 3998 | 374 | 180 | 56 | 117 |
| ## 3999 | 662 | 231 | 207 | 231 |
| ## 4000 | 576 | 245 | 219 | 241 |
| ## 4001 | 175 | 788 | 1062 | 782 |
| ## 4002 | 347 | 1550 | 1098 | 1550 |
| ## 4003 | 1079 | 127 | 413 | 122 |
| ## 4004 | 540 | 201 | 111 | 96 |
| ## 4005 | 782 | 650 | 573 | 630 |
| ## 4006 | 1315 | 1225 | 555 | 578 |

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|---------|------|------|------|------|
| ## 4007 | 413 | 1 | 7 | 0 |
| ## 4008 | 2668 | 5 | 1 | 0 |
| ## 4009 | 527 | 8 | 34 | 8 |
| ## 4010 | 2129 | 262 | 299 | 64 |
| ## 4011 | 2548 | 1064 | 1908 | 783 |
| ## 4012 | 1154 | 3447 | 2087 | 3368 |
| ## 4013 | 12 | 12 | 6 | 12 |
| ## 4014 | 16 | 2 | 2 | 2 |
| ## 4015 | 9 | 7 | 0 | 0 |
| ## 4016 | 6 | 0 | 2 | 0 |
| ## 4017 | 18 | 33 | 4 | 2 |
| ## 4018 | 35 | 15 | 1 | 15 |
| ## 4019 | 30 | 15 | 19 | 1 |
| ## 4020 | 32 | 124 | 30 | 124 |
| ## 4021 | 34 | 95 | 34 | 95 |
| ## 4022 | 53 | 410 | 123 | 0 |
| ## 4023 | 26 | 2 | 13 | 2 |
| ## 4024 | 37 | 7 | 4 | 7 |
| ## 4025 | 37 | 9 | 0 | 9 |
| ## 4026 | 30 | 1 | 13 | 1 |
| ## 4027 | 60 | 0 | 0 | 0 |
| ## 4028 | 31 | 35 | 165 | 13 |
| ## 4029 | 24 | 1 | 2 | 1 |
| ## 4030 | 59 | 26 | 25 | 9 |
| ## 4031 | 27 | 0 | 0 | 0 |
| ## 4032 | 26 | 15 | 26 | 14 |
| ## 4033 | 52 | 182 | 12 | 182 |
| ## 4034 | 40 | 426 | 66 | 426 |
| ## 4035 | 88 | 1 | 11 | 0 |
| ## 4036 | 108 | 127 | 329 | 127 |
| ## 4037 | 81 | 1 | 0 | 0 |
| ## 4038 | 68 | 5 | 9 | 5 |
| ## 4039 | 88 | 2 | 1 | 0 |
| ## 4040 | 64 | 1 | 6 | 1 |
| ## 4041 | 61 | 27 | 42 | 27 |
| ## 4042 | 100 | 109 | 12 | 29 |
| ## 4043 | 144 | 8 | 6 | 0 |
| ## 4044 | 29 | 1 | 4 | 1 |
| ## 4045 | 85 | 24 | 4 | 24 |
| ## 4046 | 50 | 0 | 0 | 0 |
| ## 4047 | 132 | 65 | 58 | 31 |
| ## 4048 | 94 | 0 | 0 | 0 |
| ## 4049 | 61 | 12 | 12 | 12 |
| ## 4050 | 144 | 688 | 393 | 663 |
| ## 4051 | 38 | 0 | 1 | 0 |
| ## 4052 | 135 | 36 | 31 | 25 |
| ## 4053 | 111 | 44 | 10 | 44 |
| ## 4054 | 110 | 63 | 78 | 50 |
| ## 4055 | 117 | 87 | 224 | 87 |
| ## 4056 | 90 | 155 | 386 | 155 |
| ## 4057 | 202 | 53 | 506 | 53 |
| ## 4058 | 65 | 80 | 189 | 3 |
| ## 4059 | 183 | 0 | 0 | 0 |
| ## 4060 | 141 | 40 | 1 | 37 |

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|---------|-----|------|-----|-----|
| ## 4061 | 113 | 309 | 102 | 29 |
| ## 4062 | 28 | 4 | 4 | 0 |
| ## 4063 | 162 | 62 | 26 | 1 |
| ## 4064 | 113 | 26 | 42 | 26 |
| ## 4065 | 248 | 122 | 51 | 0 |
| ## 4066 | 248 | 0 | 1 | 0 |
| ## 4067 | 157 | 0 | 11 | 0 |
| ## 4068 | 142 | 13 | 6 | 13 |
| ## 4069 | 205 | 24 | 15 | 3 |
| ## 4070 | 143 | 2 | 45 | 0 |
| ## 4071 | 195 | 58 | 47 | 12 |
| ## 4072 | 111 | 2 | 3 | 2 |
| ## 4073 | 168 | 183 | 59 | 183 |
| ## 4074 | 279 | 33 | 74 | 30 |
| ## 4075 | 376 | 0 | 8 | 0 |
| ## 4076 | 301 | 0 | 1 | 0 |
| ## 4077 | 270 | 105 | 28 | 34 |
| ## 4078 | 137 | 0 | 1 | 0 |
| ## 4079 | 305 | 22 | 19 | 0 |
| ## 4080 | 16 | 47 | 94 | 47 |
| ## 4081 | 319 | 60 | 249 | 23 |
| ## 4082 | 293 | 62 | 30 | 54 |
| ## 4083 | 368 | 116 | 103 | 116 |
| ## 4084 | 404 | 5 | 2 | 0 |
| ## 4085 | 294 | 6 | 12 | 6 |
| ## 4086 | 208 | 296 | 317 | 17 |
| ## 4087 | 535 | 0 | 1 | 0 |
| ## 4088 | 545 | 10 | 5 | 10 |
| ## 4089 | 658 | 22 | 5 | 4 |
| ## 4090 | 190 | 142 | 141 | 45 |
| ## 4091 | 873 | 427 | 207 | 1 |
| ## 4092 | 733 | 83 | 99 | 83 |
| ## 4093 | 937 | 222 | 87 | 222 |
| ## 4094 | 591 | 19 | 154 | 19 |
| ## 4095 | 705 | 99 | 19 | 99 |
| ## 4096 | 1 | 2 | 1 | 0 |
| ## 4097 | 2 | 109 | 0 | 0 |
| ## 4098 | 4 | 3 | 10 | 3 |
| ## 4099 | 7 | 45 | 1 | 32 |
| ## 4100 | 15 | 3 | 7 | 3 |
| ## 4101 | 11 | 121 | 111 | 9 |
| ## 4102 | 9 | 10 | 85 | 0 |
| ## 4103 | 16 | 135 | 12 | 2 |
| ## 4104 | 24 | 1592 | 309 | 1 |
| ## 4105 | 10 | 52 | 16 | 52 |
| ## 4106 | 31 | 6 | 4 | 5 |
| ## 4107 | 27 | 3 | 0 | 3 |
| ## 4108 | 24 | 51 | 5 | 51 |
| ## 4109 | 38 | 23 | 0 | 23 |
| ## 4110 | 31 | 25 | 6 | 25 |
| ## 4111 | 10 | 164 | 28 | 164 |
| ## 4112 | 40 | 14 | 2 | 14 |
| ## 4113 | 32 | 140 | 16 | 0 |
| ## 4114 | 21 | 8 | 20 | 0 |

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|---------|-----|------|------|------|
| ## 4115 | 40 | 24 | 8 | 0 |
| ## 4116 | 49 | 8 | 24 | 8 |
| ## 4117 | 30 | 39 | 16 | 36 |
| ## 4118 | 53 | 25 | 20 | 25 |
| ## 4119 | 81 | 3 | 0 | 3 |
| ## 4120 | 42 | 1 | 5 | 0 |
| ## 4121 | 44 | 38 | 52 | 35 |
| ## 4122 | 39 | 107 | 59 | 0 |
| ## 4123 | 92 | 10 | 1 | 10 |
| ## 4124 | 34 | 1 | 0 | 1 |
| ## 4125 | 68 | 20 | 15 | 0 |
| ## 4126 | 84 | 22 | 9 | 22 |
| ## 4127 | 49 | 5 | 2 | 5 |
| ## 4128 | 95 | 3 | 46 | 3 |
| ## 4129 | 58 | 26 | 7 | 15 |
| ## 4130 | 54 | 449 | 113 | 449 |
| ## 4131 | 49 | 1853 | 1124 | 1853 |
| ## 4132 | 93 | 1 | 2 | 0 |
| ## 4133 | 73 | 26 | 31 | 0 |
| ## 4134 | 135 | 0 | 0 | 0 |
| ## 4135 | 114 | 11 | 0 | 0 |
| ## 4136 | 83 | 9 | 16 | 3 |
| ## 4137 | 116 | 907 | 395 | 449 |
| ## 4138 | 82 | 1 | 2 | 0 |
| ## 4139 | 160 | 0 | 0 | 0 |
| ## 4140 | 39 | 34 | 35 | 18 |
| ## 4141 | 134 | 38 | 32 | 38 |
| ## 4142 | 59 | 98 | 76 | 95 |
| ## 4143 | 83 | 14 | 32 | 14 |
| ## 4144 | 100 | 120 | 91 | 93 |
| ## 4145 | 144 | 157 | 126 | 129 |
| ## 4146 | 91 | 163 | 123 | 163 |
| ## 4147 | 115 | 2 | 6 | 2 |
| ## 4148 | 166 | 0 | 6 | 0 |
| ## 4149 | 206 | 945 | 810 | 166 |
| ## 4150 | 64 | 40 | 85 | 0 |
| ## 4151 | 201 | 9 | 22 | 9 |
| ## 4152 | 130 | 15 | 9 | 15 |
| ## 4153 | 229 | 2 | 2 | 2 |
| ## 4154 | 109 | 14 | 8 | 14 |
| ## 4155 | 69 | 5 | 11 | 5 |
| ## 4156 | 208 | 24 | 7 | 24 |
| ## 4157 | 140 | 20 | 131 | 10 |
| ## 4158 | 211 | 51 | 29 | 0 |
| ## 4159 | 163 | 37 | 23 | 37 |
| ## 4160 | 241 | 156 | 78 | 143 |
| ## 4161 | 226 | 229 | 284 | 190 |
| ## 4162 | 168 | 42 | 59 | 42 |
| ## 4163 | 189 | 1 | 3 | 1 |
| ## 4164 | 292 | 244 | 152 | 0 |
| ## 4165 | 344 | 356 | 213 | 327 |
| ## 4166 | 179 | 2 | 7 | 2 |
| ## 4167 | 281 | 124 | 108 | 123 |
| ## 4168 | 189 | 125 | 147 | 0 |

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|---------|-----|------|------|------|
| ## 4169 | 212 | 77 | 79 | 77 |
| ## 4170 | 657 | 0 | 17 | 0 |
| ## 4171 | 170 | 6 | 1 | 3 |
| ## 4172 | 547 | 7 | 2 | 3 |
| ## 4173 | 150 | 26 | 13 | 26 |
| ## 4174 | 371 | 791 | 1171 | 0 |
| ## 4175 | 479 | 16 | 55 | 16 |
| ## 4176 | 190 | 182 | 130 | 182 |
| ## 4177 | 670 | 480 | 129 | 429 |
| ## 4178 | 353 | 21 | 3 | 0 |
| ## 4179 | 166 | 23 | 2 | 18 |
| ## 4180 | 448 | 69 | 44 | 69 |
| ## 4181 | 881 | 7 | 67 | 0 |
| ## 4182 | 539 | 19 | 43 | 15 |
| ## 4183 | 167 | 24 | 41 | 24 |
| ## 4184 | 652 | 86 | 42 | 0 |
| ## 4185 | 84 | 4149 | 2577 | 4149 |
| ## 4186 | 386 | 0 | 8 | 0 |
| ## 4187 | 623 | 80 | 10 | 76 |
| ## 4188 | 644 | 814 | 299 | 109 |
| ## 4189 | 0 | 0 | 0 | 0 |
| ## 4190 | 23 | 222 | 62 | 0 |
| ## 4191 | 13 | 36 | 15 | 0 |
| ## 4192 | 43 | 0 | 0 | 0 |
| ## 4193 | 16 | 22 | 32 | 22 |
| ## 4194 | 28 | 0 | 1 | 0 |
| ## 4195 | 50 | 13 | 13 | 1 |
| ## 4196 | 42 | 6 | 20 | 6 |
| ## 4197 | 38 | 755 | 155 | 655 |
| ## 4198 | 40 | 30 | 1 | 0 |
| ## 4199 | 40 | 672 | 60 | 0 |
| ## 4200 | 41 | 131 | 123 | 83 |
| ## 4201 | 59 | 14 | 10 | 14 |
| ## 4202 | 62 | 7 | 4 | 0 |
| ## 4203 | 51 | 67 | 588 | 1 |
| ## 4204 | 14 | 14 | 9 | 14 |
| ## 4205 | 74 | 17 | 188 | 0 |
| ## 4206 | 118 | 9 | 0 | 9 |
| ## 4207 | 50 | 7 | 0 | 4 |
| ## 4208 | 134 | 140 | 109 | 140 |
| ## 4209 | 62 | 1 | 3 | 0 |
| ## 4210 | 37 | 322 | 458 | 7 |
| ## 4211 | 123 | 3 | 2 | 3 |
| ## 4212 | 115 | 4 | 1 | 0 |
| ## 4213 | 75 | 7 | 26 | 7 |
| ## 4214 | 109 | 19 | 83 | 19 |
| ## 4215 | 135 | 1 | 0 | 1 |
| ## 4216 | 189 | 19 | 0 | 0 |
| ## 4217 | 35 | 1 | 0 | 1 |
| ## 4218 | 217 | 0 | 0 | 0 |
| ## 4219 | 235 | 53 | 125 | 0 |
| ## 4220 | 68 | 183 | 362 | 0 |
| ## 4221 | 137 | 49 | 10 | 49 |
| ## 4222 | 286 | 83 | 15 | 83 |

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|---------|------|------|------|------|
| ## 4223 | 303 | 26 | 2 | 9 |
| ## 4224 | 156 | 272 | 82 | 272 |
| ## 4225 | 151 | 19 | 9 | 19 |
| ## 4226 | 203 | 115 | 12 | 12 |
| ## 4227 | 236 | 226 | 30 | 114 |
| ## 4228 | 325 | 228 | 174 | 228 |
| ## 4229 | 257 | 567 | 672 | 0 |
| ## 4230 | 216 | 3 | 5 | 0 |
| ## 4231 | 285 | 15 | 8 | 15 |
| ## 4232 | 211 | 18 | 10 | 0 |
| ## 4233 | 566 | 129 | 138 | 0 |
| ## 4234 | 374 | 2 | 23 | 2 |
| ## 4235 | 504 | 8 | 0 | 8 |
| ## 4236 | 290 | 257 | 279 | 257 |
| ## 4237 | 403 | 272 | 288 | 75 |
| ## 4238 | 527 | 1206 | 696 | 1206 |
| ## 4239 | 365 | 55 | 17 | 41 |
| ## 4240 | 551 | 1009 | 299 | 1009 |
| ## 4241 | 306 | 22 | 5 | 0 |
| ## 4242 | 763 | 886 | 358 | 886 |
| ## 4243 | 2868 | 16 | 63 | 16 |
| ## 4244 | 953 | 724 | 1337 | 459 |
| ## 4245 | 2 | 2 | 1 | 0 |
| ## 4246 | 7 | 1 | 1 | 1 |
| ## 4247 | 10 | 1 | 25 | 0 |
| ## 4248 | 11 | 132 | 23 | 132 |
| ## 4249 | 17 | 1 | 17 | 0 |
| ## 4250 | 9 | 61 | 16 | 61 |
| ## 4251 | 23 | 0 | 0 | 0 |
| ## 4252 | 13 | 35 | 10 | 0 |
| ## 4253 | 7 | 104 | 46 | 0 |
| ## 4254 | 23 | 168 | 14 | 167 |
| ## 4255 | 21 | 97 | 19 | 71 |
| ## 4256 | 35 | 504 | 153 | 9 |
| ## 4257 | 48 | 40 | 14 | 40 |
| ## 4258 | 27 | 8 | 3 | 8 |
| ## 4259 | 21 | 34 | 42 | 34 |
| ## 4260 | 14 | 0 | 4 | 0 |
| ## 4261 | 46 | 0 | 0 | 0 |
| ## 4262 | 48 | 169 | 215 | 69 |
| ## 4263 | 41 | 0 | 1 | 0 |
| ## 4264 | 76 | 516 | 24 | 0 |
| ## 4265 | 13 | 11 | 3 | 11 |
| ## 4266 | 46 | 46 | 16 | 0 |
| ## 4267 | 23 | 32 | 50 | 1 |
| ## 4268 | 51 | 58 | 48 | 58 |
| ## 4269 | 61 | 31 | 2 | 0 |
| ## 4270 | 96 | 1 | 2 | 0 |
| ## 4271 | 62 | 224 | 165 | 168 |
| ## 4272 | 130 | 2 | 16 | 2 |
| ## 4273 | 95 | 52 | 49 | 48 |
| ## 4274 | 53 | 121 | 103 | 121 |
| ## 4275 | 97 | 266 | 93 | 266 |
| ## 4276 | 128 | 41 | 8 | 41 |

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|---------|------|------|------|------|
| ## 4277 | 43 | 48 | 34 | 48 |
| ## 4278 | 122 | 69 | 79 | 0 |
| ## 4279 | 78 | 383 | 178 | 237 |
| ## 4280 | 115 | 47 | 163 | 47 |
| ## 4281 | 166 | 4 | 0 | 4 |
| ## 4282 | 194 | 137 | 79 | 0 |
| ## 4283 | 71 | 6 | 3 | 6 |
| ## 4284 | 67 | 332 | 622 | 232 |
| ## 4285 | 95 | 50 | 46 | 0 |
| ## 4286 | 141 | 8 | 5 | 8 |
| ## 4287 | 179 | 330 | 372 | 326 |
| ## 4288 | 164 | 436 | 143 | 436 |
| ## 4289 | 125 | 54 | 43 | 53 |
| ## 4290 | 201 | 278 | 61 | 213 |
| ## 4291 | 183 | 1 | 6 | 1 |
| ## 4292 | 174 | 28 | 36 | 1 |
| ## 4293 | 217 | 12 | 55 | 1 |
| ## 4294 | 146 | 80 | 455 | 20 |
| ## 4295 | 184 | 76 | 83 | 5 |
| ## 4296 | 251 | 929 | 2 | 0 |
| ## 4297 | 164 | 1 | 11 | 1 |
| ## 4298 | 83 | 2 | 15 | 1 |
| ## 4299 | 68 | 1010 | 1934 | 570 |
| ## 4300 | 313 | 1242 | 1340 | 1242 |
| ## 4301 | 220 | 34 | 69 | 5 |
| ## 4302 | 79 | 337 | 550 | 337 |
| ## 4303 | 397 | 843 | 1005 | 245 |
| ## 4304 | 445 | 16 | 12 | 15 |
| ## 4305 | 492 | 17 | 4 | 17 |
| ## 4306 | 246 | 648 | 3423 | 648 |
| ## 4307 | 659 | 204 | 344 | 89 |
| ## 4308 | 347 | 1176 | 1102 | 0 |
| ## 4309 | 1005 | 3 | 0 | 3 |
| ## 4310 | 452 | 4 | 695 | 0 |
| ## 4311 | 324 | 5 | 11 | 2 |
| ## 4312 | 739 | 288 | 353 | 190 |
| ## 4313 | 555 | 313 | 501 | 0 |
| ## 4314 | 1705 | 2952 | 3857 | 2223 |
| ## 4315 | 0 | 0 | 0 | 0 |
| ## 4316 | 1 | 222 | 6 | 222 |
| ## 4317 | 0 | 27 | 3 | 27 |
| ## 4318 | 3 | 4 | 1 | 4 |
| ## 4319 | 17 | 0 | 0 | 0 |
| ## 4320 | 12 | 341 | 125 | 5 |
| ## 4321 | 25 | 38 | 79 | 0 |
| ## 4322 | 14 | 11 | 5 | 0 |
| ## 4323 | 15 | 839 | 47 | 0 |
| ## 4324 | 9 | 0 | 0 | 0 |
| ## 4325 | 35 | 52 | 23 | 10 |
| ## 4326 | 21 | 29 | 21 | 21 |
| ## 4327 | 23 | 11 | 5 | 2 |
| ## 4328 | 49 | 35 | 287 | 1 |
| ## 4329 | 52 | 8 | 3 | 8 |
| ## 4330 | 48 | 29 | 10 | 0 |

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|---------|-----|------|------|-----|
| ## 4331 | 44 | 2 | 17 | 0 |
| ## 4332 | 41 | 0 | 0 | 0 |
| ## 4333 | 59 | 2 | 15 | 2 |
| ## 4334 | 42 | 27 | 0 | 27 |
| ## 4335 | 97 | 398 | 624 | 2 |
| ## 4336 | 35 | 15 | 5 | 7 |
| ## 4337 | 50 | 33 | 27 | 33 |
| ## 4338 | 16 | 35 | 24 | 0 |
| ## 4339 | 65 | 202 | 184 | 99 |
| ## 4340 | 31 | 18 | 1 | 18 |
| ## 4341 | 70 | 132 | 92 | 131 |
| ## 4342 | 95 | 5 | 13 | 0 |
| ## 4343 | 88 | 53 | 24 | 53 |
| ## 4344 | 152 | 4 | 20 | 4 |
| ## 4345 | 74 | 15 | 7 | 15 |
| ## 4346 | 73 | 414 | 238 | 254 |
| ## 4347 | 123 | 0 | 1 | 0 |
| ## 4348 | 94 | 59 | 19 | 21 |
| ## 4349 | 148 | 15 | 23 | 6 |
| ## 4350 | 112 | 30 | 5 | 30 |
| ## 4351 | 41 | 85 | 62 | 0 |
| ## 4352 | 109 | 2 | 8 | 2 |
| ## 4353 | 140 | 21 | 6 | 21 |
| ## 4354 | 158 | 35 | 66 | 35 |
| ## 4355 | 169 | 102 | 237 | 102 |
| ## 4356 | 240 | 182 | 113 | 50 |
| ## 4357 | 59 | 6 | 22 | 6 |
| ## 4358 | 245 | 56 | 16 | 46 |
| ## 4359 | 118 | 10 | 3 | 10 |
| ## 4360 | 148 | 265 | 57 | 52 |
| ## 4361 | 210 | 3 | 0 | 3 |
| ## 4362 | 107 | 5 | 35 | 5 |
| ## 4363 | 139 | 13 | 39 | 10 |
| ## 4364 | 126 | 26 | 14 | 26 |
| ## 4365 | 302 | 113 | 27 | 0 |
| ## 4366 | 142 | 3 | 1 | 0 |
| ## 4367 | 188 | 144 | 138 | 17 |
| ## 4368 | 292 | 1299 | 324 | 3 |
| ## 4369 | 345 | 7 | 0 | 1 |
| ## 4370 | 242 | 3258 | 1088 | 128 |
| ## 4371 | 354 | 1 | 35 | 1 |
| ## 4372 | 263 | 17 | 12 | 17 |
| ## 4373 | 313 | 465 | 163 | 335 |
| ## 4374 | 251 | 18 | 15 | 18 |
| ## 4375 | 301 | 31 | 45 | 31 |
| ## 4376 | 317 | 42 | 8 | 33 |
| ## 4377 | 313 | 117 | 352 | 62 |
| ## 4378 | 302 | 221 | 256 | 106 |
| ## 4379 | 426 | 7 | 15 | 7 |
| ## 4380 | 149 | 26 | 10 | 2 |
| ## 4381 | 344 | 20 | 61 | 3 |
| ## 4382 | 260 | 33 | 45 | 0 |
| ## 4383 | 383 | 413 | 506 | 0 |
| ## 4384 | 482 | 151 | 479 | 110 |

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|---------|-----|-----|-----|-----|
| ## 4385 | 535 | 227 | 157 | 201 |
| ## 4386 | 475 | 582 | 229 | 582 |
| ## 4387 | 805 | 5 | 129 | 5 |
| ## 4388 | 285 | 10 | 53 | 10 |
| ## 4389 | 997 | 21 | 290 | 21 |
| ## 4390 | 334 | 32 | 599 | 0 |
| ## 4391 | 748 | 53 | 135 | 19 |
| ## 4392 | 0 | 0 | 0 | 0 |
| ## 4393 | 2 | 28 | 2 | 28 |
| ## 4394 | 3 | 0 | 0 | 0 |
| ## 4395 | 6 | 131 | 12 | 0 |
| ## 4396 | 6 | 3 | 0 | 0 |
| ## 4397 | 8 | 0 | 0 | 0 |
| ## 4398 | 3 | 0 | 0 | 0 |
| ## 4399 | 13 | 4 | 0 | 0 |
| ## 4400 | 11 | 1 | 1 | 1 |
| ## 4401 | 23 | 8 | 0 | 0 |
| ## 4402 | 26 | 2 | 2 | 0 |
| ## 4403 | 26 | 185 | 127 | 185 |
| ## 4404 | 28 | 0 | 0 | 0 |
| ## 4405 | 23 | 18 | 25 | 18 |
| ## 4406 | 28 | 20 | 15 | 20 |
| ## 4407 | 14 | 0 | 3 | 0 |
| ## 4408 | 24 | 24 | 11 | 24 |
| ## 4409 | 9 | 1 | 4 | 1 |
| ## 4410 | 37 | 11 | 1 | 11 |
| ## 4411 | 21 | 3 | 3 | 3 |
| ## 4412 | 21 | 75 | 8 | 75 |
| ## 4413 | 13 | 0 | 0 | 0 |
| ## 4414 | 32 | 23 | 12 | 23 |
| ## 4415 | 29 | 7 | 3 | 7 |
| ## 4416 | 39 | 20 | 27 | 20 |
| ## 4417 | 21 | 27 | 32 | 20 |
| ## 4418 | 19 | 27 | 0 | 27 |
| ## 4419 | 46 | 0 | 6 | 0 |
| ## 4420 | 53 | 20 | 6 | 20 |
| ## 4421 | 19 | 4 | 3 | 4 |
| ## 4422 | 37 | 676 | 197 | 676 |
| ## 4423 | 29 | 5 | 18 | 0 |
| ## 4424 | 25 | 0 | 0 | 0 |
| ## 4425 | 31 | 4 | 1 | 0 |
| ## 4426 | 53 | 7 | 11 | 7 |
| ## 4427 | 51 | 33 | 15 | 33 |
| ## 4428 | 51 | 155 | 52 | 0 |
| ## 4429 | 26 | 0 | 0 | 0 |
| ## 4430 | 25 | 6 | 8 | 0 |
| ## 4431 | 35 | 24 | 14 | 3 |
| ## 4432 | 40 | 45 | 29 | 34 |
| ## 4433 | 21 | 11 | 0 | 11 |
| ## 4434 | 47 | 21 | 36 | 9 |
| ## 4435 | 48 | 0 | 0 | 0 |
| ## 4436 | 32 | 92 | 7 | 0 |
| ## 4437 | 80 | 6 | 14 | 0 |
| ## 4438 | 7 | 10 | 45 | 10 |

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|---------|-----|-----|-----|-----|
| ## 4439 | 29 | 730 | 435 | 18 |
| ## 4440 | 77 | 5 | 3 | 5 |
| ## 4441 | 43 | 15 | 21 | 15 |
| ## 4442 | 70 | 84 | 202 | 0 |
| ## 4443 | 96 | 6 | 0 | 6 |
| ## 4444 | 87 | 22 | 14 | 22 |
| ## 4445 | 91 | 0 | 6 | 0 |
| ## 4446 | 93 | 4 | 10 | 4 |
| ## 4447 | 109 | 57 | 44 | 0 |
| ## 4448 | 43 | 385 | 15 | 0 |
| ## 4449 | 88 | 0 | 0 | 0 |
| ## 4450 | 73 | 14 | 7 | 0 |
| ## 4451 | 82 | 57 | 40 | 31 |
| ## 4452 | 64 | 14 | 32 | 14 |
| ## 4453 | 63 | 2 | 15 | 0 |
| ## 4454 | 99 | 82 | 9 | 81 |
| ## 4455 | 113 | 469 | 163 | 464 |
| ## 4456 | 62 | 72 | 110 | 63 |
| ## 4457 | 113 | 0 | 1 | 0 |
| ## 4458 | 149 | 27 | 3 | 0 |
| ## 4459 | 112 | 137 | 143 | 137 |
| ## 4460 | 49 | 2 | 1 | 0 |
| ## 4461 | 124 | 21 | 36 | 10 |
| ## 4462 | 76 | 171 | 81 | 171 |
| ## 4463 | 121 | 192 | 112 | 0 |
| ## 4464 | 99 | 101 | 160 | 81 |
| ## 4465 | 88 | 106 | 32 | 106 |
| ## 4466 | 116 | 1 | 0 | 1 |
| ## 4467 | 88 | 16 | 89 | 16 |
| ## 4468 | 129 | 17 | 14 | 10 |
| ## 4469 | 114 | 30 | 2 | 4 |
| ## 4470 | 149 | 7 | 1 | 7 |
| ## 4471 | 44 | 10 | 52 | 8 |
| ## 4472 | 73 | 11 | 21 | 11 |
| ## 4473 | 104 | 215 | 129 | 90 |
| ## 4474 | 130 | 0 | 3 | 0 |
| ## 4475 | 83 | 4 | 33 | 4 |
| ## 4476 | 126 | 1 | 6 | 1 |
| ## 4477 | 98 | 17 | 28 | 17 |
| ## 4478 | 171 | 1 | 17 | 1 |
| ## 4479 | 117 | 1 | 8 | 1 |
| ## 4480 | 190 | 7 | 55 | 7 |
| ## 4481 | 109 | 29 | 53 | 29 |
| ## 4482 | 71 | 34 | 147 | 27 |
| ## 4483 | 149 | 37 | 36 | 4 |
| ## 4484 | 110 | 2 | 5 | 0 |
| ## 4485 | 60 | 45 | 31 | 45 |
| ## 4486 | 113 | 111 | 42 | 4 |
| ## 4487 | 154 | 112 | 138 | 99 |
| ## 4488 | 97 | 187 | 124 | 187 |
| ## 4489 | 131 | 241 | 81 | 241 |
| ## 4490 | 226 | 5 | 14 | 5 |
| ## 4491 | 154 | 18 | 4 | 1 |
| ## 4492 | 101 | 102 | 54 | 63 |

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|---------|-----|------|------|------|
| ## 4493 | 194 | 133 | 142 | 0 |
| ## 4494 | 146 | 12 | 0 | 12 |
| ## 4495 | 186 | 41 | 5 | 19 |
| ## 4496 | 117 | 166 | 240 | 1 |
| ## 4497 | 149 | 604 | 700 | 58 |
| ## 4498 | 232 | 602 | 259 | 602 |
| ## 4499 | 149 | 1 | 17 | 1 |
| ## 4500 | 128 | 3 | 29 | 2 |
| ## 4501 | 143 | 3 | 31 | 3 |
| ## 4502 | 92 | 4 | 6 | 4 |
| ## 4503 | 206 | 15 | 5 | 15 |
| ## 4504 | 232 | 194 | 19 | 109 |
| ## 4505 | 308 | 8 | 23 | 8 |
| ## 4506 | 186 | 24 | 6 | 24 |
| ## 4507 | 153 | 2 | 0 | 2 |
| ## 4508 | 208 | 157 | 94 | 157 |
| ## 4509 | 204 | 243 | 93 | 12 |
| ## 4510 | 82 | 18 | 52 | 18 |
| ## 4511 | 214 | 108 | 171 | 108 |
| ## 4512 | 90 | 10 | 23 | 10 |
| ## 4513 | 275 | 23 | 0 | 19 |
| ## 4514 | 162 | 27 | 36 | 26 |
| ## 4515 | 284 | 42 | 12 | 2 |
| ## 4516 | 247 | 62 | 77 | 62 |
| ## 4517 | 241 | 119 | 27 | 88 |
| ## 4518 | 212 | 0 | 7 | 0 |
| ## 4519 | 343 | 0 | 2 | 0 |
| ## 4520 | 374 | 48 | 3 | 0 |
| ## 4521 | 238 | 247 | 203 | 239 |
| ## 4522 | 303 | 317 | 456 | 16 |
| ## 4523 | 396 | 9 | 9 | 7 |
| ## 4524 | 374 | 32 | 27 | 32 |
| ## 4525 | 346 | 33 | 18 | 4 |
| ## 4526 | 450 | 38 | 73 | 36 |
| ## 4527 | 407 | 61 | 50 | 61 |
| ## 4528 | 281 | 83 | 43 | 45 |
| ## 4529 | 221 | 194 | 150 | 194 |
| ## 4530 | 281 | 292 | 115 | 292 |
| ## 4531 | 141 | 586 | 444 | 29 |
| ## 4532 | 386 | 22 | 11 | 19 |
| ## 4533 | 261 | 104 | 51 | 38 |
| ## 4534 | 235 | 153 | 85 | 29 |
| ## 4535 | 222 | 938 | 372 | 448 |
| ## 4536 | 254 | 0 | 0 | 0 |
| ## 4537 | 315 | 204 | 212 | 156 |
| ## 4538 | 229 | 209 | 177 | 209 |
| ## 4539 | 179 | 1245 | 1124 | 1245 |
| ## 4540 | 176 | 0 | 10 | 0 |
| ## 4541 | 323 | 109 | 73 | 109 |
| ## 4542 | 431 | 157 | 134 | 153 |
| ## 4543 | 167 | 1 | 0 | 1 |
| ## 4544 | 293 | 105 | 204 | 0 |
| ## 4545 | 366 | 211 | 238 | 211 |
| ## 4546 | 726 | 224 | 160 | 224 |

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|---------|------|------|------|------|
| ## 4547 | 651 | 455 | 374 | 455 |
| ## 4548 | 466 | 507 | 397 | 507 |
| ## 4549 | 509 | 534 | 353 | 420 |
| ## 4550 | 214 | 2 | 7 | 2 |
| ## 4551 | 830 | 185 | 99 | 185 |
| ## 4552 | 625 | 210 | 97 | 157 |
| ## 4553 | 403 | 227 | 190 | 227 |
| ## 4554 | 100 | 272 | 203 | 105 |
| ## 4555 | 436 | 315 | 96 | 315 |
| ## 4556 | 748 | 3078 | 4159 | 3078 |
| ## 4557 | 294 | 1 | 5 | 0 |
| ## 4558 | 613 | 7 | 3 | 7 |
| ## 4559 | 285 | 37 | 28 | 20 |
| ## 4560 | 846 | 122 | 217 | 122 |
| ## 4561 | 150 | 153 | 86 | 153 |
| ## 4562 | 1069 | 339 | 153 | 339 |
| ## 4563 | 758 | 500 | 837 | 448 |
| ## 4564 | 709 | 3223 | 1812 | 3223 |
| ## 4565 | 969 | 26 | 109 | 26 |
| ## 4566 | 333 | 31 | 6 | 2 |
| ## 4567 | 461 | 183 | 36 | 15 |
| ## 4568 | 443 | 201 | 654 | 7 |
| ## 4569 | 1148 | 2098 | 137 | 255 |
| ## 4570 | 1977 | 1 | 8 | 1 |
| ## 4571 | 1329 | 45 | 188 | 45 |
| ## 4572 | 1552 | 80 | 286 | 11 |
| ## 4573 | 835 | 110 | 211 | 110 |
| ## 4574 | 799 | 301 | 282 | 26 |
| ## 4575 | 2195 | 795 | 2409 | 574 |
| ## 4576 | 0 | 1 | 1 | 0 |
| ## 4577 | 1 | 0 | 0 | 0 |
| ## 4578 | 5 | 3 | 0 | 3 |
| ## 4579 | 6 | 14 | 4 | 14 |
| ## 4580 | 7 | 20 | 5 | 0 |
| ## 4581 | 8 | 0 | 0 | 0 |
| ## 4582 | 9 | 0 | 0 | 0 |
| ## 4583 | 10 | 0 | 0 | 0 |
| ## 4584 | 17 | 2 | 6 | 0 |
| ## 4585 | 5 | 7 | 4 | 6 |
| ## 4586 | 12 | 11 | 5 | 3 |
| ## 4587 | 22 | 10 | 13 | 0 |
| ## 4588 | 19 | 5 | 19 | 0 |
| ## 4589 | 18 | 9 | 2 | 0 |
| ## 4590 | 18 | 13 | 34 | 0 |
| ## 4591 | 33 | 1 | 1 | 0 |
| ## 4592 | 40 | 1 | 1 | 1 |
| ## 4593 | 15 | 4 | 35 | 0 |
| ## 4594 | 15 | 4 | 0 | 4 |
| ## 4595 | 34 | 46 | 23 | 6 |
| ## 4596 | 6 | 135 | 1 | 0 |
| ## 4597 | 39 | 1 | 15 | 0 |
| ## 4598 | 20 | 9 | 2 | 9 |
| ## 4599 | 29 | 454 | 106 | 454 |
| ## 4600 | 33 | 7 | 5 | 7 |

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|---------|----|------|-----|------|
| ## 4601 | 25 | 15 | 7 | 15 |
| ## 4602 | 29 | 0 | 0 | 0 |
| ## 4603 | 25 | 0 | 0 | 0 |
| ## 4604 | 23 | 1 | 0 | 0 |
| ## 4605 | 32 | 3 | 8 | 3 |
| ## 4606 | 19 | 188 | 61 | 188 |
| ## 4607 | 39 | 2 | 0 | 0 |
| ## 4608 | 45 | 12 | 2 | 0 |
| ## 4609 | 30 | 92 | 34 | 0 |
| ## 4610 | 20 | 31 | 78 | 26 |
| ## 4611 | 41 | 0 | 0 | 0 |
| ## 4612 | 24 | 16 | 3 | 0 |
| ## 4613 | 46 | 24 | 1 | 24 |
| ## 4614 | 19 | 66 | 15 | 49 |
| ## 4615 | 26 | 257 | 3 | 0 |
| ## 4616 | 54 | 16 | 2 | 16 |
| ## 4617 | 35 | 19 | 28 | 0 |
| ## 4618 | 19 | 31 | 26 | 24 |
| ## 4619 | 32 | 87 | 22 | 87 |
| ## 4620 | 43 | 5 | 3 | 0 |
| ## 4621 | 43 | 329 | 67 | 0 |
| ## 4622 | 44 | 2 | 1 | 2 |
| ## 4623 | 51 | 3 | 0 | 3 |
| ## 4624 | 59 | 1109 | 513 | 1109 |
| ## 4625 | 31 | 0 | 2 | 0 |
| ## 4626 | 65 | 0 | 17 | 0 |
| ## 4627 | 45 | 0 | 0 | 0 |
| ## 4628 | 49 | 16 | 5 | 16 |
| ## 4629 | 84 | 67 | 7 | 0 |
| ## 4630 | 61 | 576 | 86 | 0 |
| ## 4631 | 68 | 57 | 15 | 57 |
| ## 4632 | 65 | 59 | 12 | 59 |
| ## 4633 | 68 | 4 | 16 | 4 |
| ## 4634 | 36 | 15 | 5 | 6 |
| ## 4635 | 72 | 0 | 9 | 0 |
| ## 4636 | 64 | 72 | 21 | 15 |
| ## 4637 | 44 | 0 | 20 | 0 |
| ## 4638 | 50 | 0 | 0 | 0 |
| ## 4639 | 69 | 1 | 0 | 0 |
| ## 4640 | 80 | 19 | 18 | 19 |
| ## 4641 | 72 | 34 | 28 | 0 |
| ## 4642 | 15 | 42 | 11 | 4 |
| ## 4643 | 51 | 54 | 150 | 42 |
| ## 4644 | 59 | 70 | 15 | 70 |
| ## 4645 | 68 | 165 | 87 | 62 |
| ## 4646 | 86 | 1 | 23 | 1 |
| ## 4647 | 49 | 4 | 2 | 0 |
| ## 4648 | 50 | 3 | 25 | 0 |
| ## 4649 | 32 | 38 | 17 | 15 |
| ## 4650 | 70 | 43 | 27 | 0 |
| ## 4651 | 97 | 277 | 56 | 0 |
| ## 4652 | 96 | 25 | 15 | 0 |
| ## 4653 | 59 | 63 | 54 | 59 |
| ## 4654 | 51 | 79 | 28 | 41 |

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|---------|-----|------|------|------|
| ## 4655 | 66 | 3 | 7 | 3 |
| ## 4656 | 82 | 77 | 61 | 77 |
| ## 4657 | 127 | 1 | 36 | 1 |
| ## 4658 | 95 | 12 | 2 | 0 |
| ## 4659 | 82 | 48 | 34 | 5 |
| ## 4660 | 79 | 199 | 51 | 199 |
| ## 4661 | 78 | 235 | 222 | 235 |
| ## 4662 | 59 | 8 | 26 | 5 |
| ## 4663 | 73 | 4 | 1 | 4 |
| ## 4664 | 98 | 3 | 1 | 3 |
| ## 4665 | 130 | 53 | 20 | 6 |
| ## 4666 | 87 | 15 | 6 | 15 |
| ## 4667 | 115 | 17 | 5 | 17 |
| ## 4668 | 55 | 68 | 100 | 68 |
| ## 4669 | 110 | 10 | 26 | 10 |
| ## 4670 | 56 | 0 | 0 | 0 |
| ## 4671 | 141 | 0 | 7 | 0 |
| ## 4672 | 140 | 23 | 15 | 0 |
| ## 4673 | 113 | 250 | 17 | 250 |
| ## 4674 | 116 | 1 | 10 | 1 |
| ## 4675 | 95 | 1 | 20 | 1 |
| ## 4676 | 67 | 40 | 39 | 0 |
| ## 4677 | 36 | 232 | 85 | 121 |
| ## 4678 | 165 | 0 | 4 | 0 |
| ## 4679 | 49 | 40 | 26 | 18 |
| ## 4680 | 103 | 58 | 40 | 58 |
| ## 4681 | 133 | 3 | 31 | 3 |
| ## 4682 | 108 | 141 | 4 | 141 |
| ## 4683 | 105 | 1856 | 1303 | 55 |
| ## 4684 | 148 | 7 | 6 | 7 |
| ## 4685 | 191 | 9 | 51 | 9 |
| ## 4686 | 109 | 44 | 11 | 44 |
| ## 4687 | 70 | 308 | 324 | 61 |
| ## 4688 | 163 | 650 | 317 | 569 |
| ## 4689 | 143 | 10 | 8 | 10 |
| ## 4690 | 196 | 12 | 21 | 0 |
| ## 4691 | 148 | 52 | 14 | 52 |
| ## 4692 | 81 | 501 | 334 | 100 |
| ## 4693 | 60 | 2499 | 1803 | 2101 |
| ## 4694 | 78 | 0 | 0 | 0 |
| ## 4695 | 159 | 4 | 2 | 4 |
| ## 4696 | 108 | 20 | 3 | 11 |
| ## 4697 | 97 | 40 | 70 | 0 |
| ## 4698 | 210 | 54 | 5 | 54 |
| ## 4699 | 154 | 62 | 53 | 62 |
| ## 4700 | 145 | 13 | 294 | 13 |
| ## 4701 | 143 | 20 | 60 | 20 |
| ## 4702 | 174 | 303 | 132 | 0 |
| ## 4703 | 151 | 6 | 3 | 6 |
| ## 4704 | 156 | 9 | 2 | 5 |
| ## 4705 | 184 | 33 | 47 | 3 |
| ## 4706 | 185 | 72 | 393 | 0 |
| ## 4707 | 222 | 233 | 433 | 91 |
| ## 4708 | 140 | 243 | 127 | 243 |

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|---------|-----|------|------|------|
| ## 4709 | 176 | 681 | 825 | 681 |
| ## 4710 | 258 | 1 | 4 | 0 |
| ## 4711 | 204 | 75 | 15 | 13 |
| ## 4712 | 109 | 129 | 149 | 5 |
| ## 4713 | 169 | 358 | 233 | 0 |
| ## 4714 | 216 | 67 | 4 | 48 |
| ## 4715 | 96 | 1035 | 418 | 368 |
| ## 4716 | 88 | 2 | 5 | 2 |
| ## 4717 | 55 | 18 | 95 | 18 |
| ## 4718 | 87 | 67 | 51 | 67 |
| ## 4719 | 181 | 138 | 77 | 94 |
| ## 4720 | 215 | 74 | 39 | 19 |
| ## 4721 | 249 | 272 | 43 | 240 |
| ## 4722 | 97 | 613 | 233 | 54 |
| ## 4723 | 183 | 1548 | 1127 | 1 |
| ## 4724 | 117 | 1 | 0 | 1 |
| ## 4725 | 143 | 5 | 6 | 0 |
| ## 4726 | 73 | 24 | 31 | 24 |
| ## 4727 | 259 | 93 | 25 | 93 |
| ## 4728 | 147 | 361 | 561 | 360 |
| ## 4729 | 149 | 837 | 652 | 835 |
| ## 4730 | 100 | 1 | 0 | 1 |
| ## 4731 | 308 | 2 | 38 | 2 |
| ## 4732 | 125 | 5 | 23 | 0 |
| ## 4733 | 152 | 13 | 1 | 13 |
| ## 4734 | 148 | 185 | 30 | 148 |
| ## 4735 | 254 | 589 | 282 | 589 |
| ## 4736 | 34 | 0 | 52 | 0 |
| ## 4737 | 260 | 34 | 92 | 10 |
| ## 4738 | 228 | 43 | 74 | 38 |
| ## 4739 | 195 | 99 | 125 | 99 |
| ## 4740 | 228 | 154 | 61 | 105 |
| ## 4741 | 92 | 194 | 79 | 194 |
| ## 4742 | 292 | 2465 | 903 | 2465 |
| ## 4743 | 230 | 0 | 11 | 0 |
| ## 4744 | 273 | 66 | 82 | 66 |
| ## 4745 | 243 | 81 | 1123 | 1 |
| ## 4746 | 295 | 101 | 28 | 101 |
| ## 4747 | 366 | 159 | 206 | 159 |
| ## 4748 | 166 | 77 | 101 | 61 |
| ## 4749 | 258 | 201 | 176 | 201 |
| ## 4750 | 292 | 0 | 12 | 0 |
| ## 4751 | 250 | 3 | 15 | 0 |
| ## 4752 | 185 | 1926 | 2019 | 373 |
| ## 4753 | 238 | 3 | 7 | 3 |
| ## 4754 | 22 | 266 | 342 | 4 |
| ## 4755 | 450 | 547 | 1058 | 414 |
| ## 4756 | 23 | 0 | 12 | 0 |
| ## 4757 | 232 | 140 | 569 | 136 |
| ## 4758 | 403 | 503 | 423 | 96 |
| ## 4759 | 503 | 3 | 2 | 3 |
| ## 4760 | 525 | 50 | 40 | 0 |
| ## 4761 | 291 | 74 | 63 | 40 |
| ## 4762 | 507 | 85 | 101 | 1 |

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|---------|-----|------|------|------|
| ## 4763 | 735 | 0 | 5 | 0 |
| ## 4764 | 190 | 23 | 1 | 23 |
| ## 4765 | 617 | 28 | 12 | 2 |
| ## 4766 | 304 | 54 | 87 | 54 |
| ## 4767 | 384 | 115 | 164 | 0 |
| ## 4768 | 295 | 198 | 214 | 10 |
| ## 4769 | 400 | 488 | 179 | 36 |
| ## 4770 | 331 | 649 | 441 | 448 |
| ## 4771 | 303 | 0 | 8 | 0 |
| ## 4772 | 634 | 1 | 15 | 1 |
| ## 4773 | 63 | 57 | 64 | 50 |
| ## 4774 | 256 | 151 | 152 | 146 |
| ## 4775 | 445 | 104 | 12 | 24 |
| ## 4776 | 266 | 372 | 570 | 134 |
| ## 4777 | 880 | 3536 | 359 | 1575 |
| ## 4778 | 375 | 689 | 2568 | 689 |
| ## 4779 | 0 | 0 | 0 | 0 |
| ## 4780 | 2 | 4 | 9 | 0 |
| ## 4781 | 8 | 10 | 1 | 10 |
| ## 4782 | 11 | 45 | 6 | 29 |
| ## 4783 | 15 | 17 | 19 | 2 |
| ## 4784 | 10 | 3 | 0 | 0 |
| ## 4785 | 10 | 0 | 1 | 0 |
| ## 4786 | 14 | 0 | 3 | 0 |
| ## 4787 | 32 | 0 | 0 | 0 |
| ## 4788 | 34 | 0 | 4 | 0 |
| ## 4789 | 28 | 32 | 6 | 11 |
| ## 4790 | 44 | 3 | 17 | 1 |
| ## 4791 | 33 | 3 | 6 | 0 |
| ## 4792 | 17 | 1 | 75 | 0 |
| ## 4793 | 23 | 100 | 56 | 81 |
| ## 4794 | 28 | 339 | 350 | 266 |
| ## 4795 | 25 | 16 | 5 | 0 |
| ## 4796 | 42 | 4 | 31 | 4 |
| ## 4797 | 95 | 10 | 32 | 10 |
| ## 4798 | 39 | 21 | 59 | 21 |
| ## 4799 | 81 | 21 | 8 | 15 |
| ## 4800 | 30 | 398 | 189 | 284 |
| ## 4801 | 75 | 192 | 248 | 38 |
| ## 4802 | 90 | 0 | 0 | 0 |
| ## 4803 | 85 | 231 | 69 | 47 |
| ## 4804 | 61 | 179 | 16 | 179 |
| ## 4805 | 134 | 3 | 2 | 0 |
| ## 4806 | 33 | 39 | 120 | 19 |
| ## 4807 | 122 | 111 | 41 | 33 |
| ## 4808 | 74 | 142 | 41 | 84 |
| ## 4809 | 122 | 464 | 278 | 44 |
| ## 4810 | 94 | 3 | 30 | 3 |
| ## 4811 | 196 | 127 | 18 | 127 |
| ## 4812 | 225 | 313 | 58 | 0 |
| ## 4813 | 192 | 20 | 42 | 0 |
| ## 4814 | 232 | 221 | 46 | 0 |
| ## 4815 | 181 | 37 | 43 | 0 |
| ## 4816 | 231 | 417 | 237 | 417 |

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|---------|------|-------|------|-------|
| ## 4817 | 105 | 124 | 122 | 0 |
| ## 4818 | 257 | 56 | 921 | 56 |
| ## 4819 | 204 | 6 | 58 | 6 |
| ## 4820 | 226 | 58 | 15 | 8 |
| ## 4821 | 73 | 66 | 21 | 66 |
| ## 4822 | 264 | 110 | 3 | 110 |
| ## 4823 | 259 | 63 | 200 | 0 |
| ## 4824 | 337 | 7 | 3 | 0 |
| ## 4825 | 172 | 31 | 77 | 0 |
| ## 4826 | 745 | 110 | 67 | 10 |
| ## 4827 | 1083 | 213 | 928 | 9 |
| ## 4828 | 131 | 26 | 47 | 8 |
| ## 4829 | 619 | 350 | 114 | 8 |
| ## 4830 | 2271 | 1048 | 1986 | 404 |
| ## 4831 | 4 | 0 | 0 | 0 |
| ## 4832 | 5 | 1 | 0 | 1 |
| ## 4833 | 6 | 0 | 0 | 0 |
| ## 4834 | 0 | 2 | 0 | 0 |
| ## 4835 | 11 | 0 | 0 | 0 |
| ## 4836 | 7 | 0 | 0 | 0 |
| ## 4837 | 14 | 1 | 0 | 1 |
| ## 4838 | 12 | 0 | 0 | 0 |
| ## 4839 | 12 | 2 | 2 | 2 |
| ## 4840 | 10 | 4 | 8 | 4 |
| ## 4841 | 14 | 3 | 11 | 2 |
| ## 4842 | 7 | 6 | 5 | 6 |
| ## 4843 | 4 | 0 | 1 | 0 |
| ## 4844 | 12 | 542 | 6 | 0 |
| ## 4845 | 12 | 3 | 5 | 3 |
| ## 4846 | 34 | 0 | 0 | 0 |
| ## 4847 | 15 | 0 | 0 | 0 |
| ## 4848 | 32 | 1 | 0 | 0 |
| ## 4849 | 48 | 23 | 66 | 23 |
| ## 4850 | 59 | 47 | 2 | 0 |
| ## 4851 | 18 | 76 | 42 | 74 |
| ## 4852 | 36 | 41 | 16 | 41 |
| ## 4853 | 25 | 708 | 63 | 0 |
| ## 4854 | 46 | 1 | 1 | 1 |
| ## 4855 | 68 | 332 | 37 | 332 |
| ## 4856 | 56 | 2 | 0 | 2 |
| ## 4857 | 54 | 3 | 9 | 3 |
| ## 4858 | 50 | 316 | 187 | 316 |
| ## 4859 | 9 | 11122 | 2025 | 10937 |
| ## 4860 | 84 | 242 | 87 | 242 |
| ## 4861 | 97 | 414 | 132 | 414 |
| ## 4862 | 42 | 48 | 83 | 14 |
| ## 4863 | 59 | 36 | 30 | 3 |
| ## 4864 | 76 | 603 | 16 | 7 |
| ## 4865 | 89 | 21 | 9 | 21 |
| ## 4866 | 80 | 1466 | 17 | 1466 |
| ## 4867 | 79 | 10 | 13 | 10 |
| ## 4868 | 70 | 5 | 9 | 5 |
| ## 4869 | 74 | 114 | 181 | 111 |
| ## 4870 | 36 | 1 | 5 | 1 |

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|---------|------|------|------|------|
| ## 4871 | 50 | 850 | 8 | 0 |
| ## 4872 | 97 | 1 | 2 | 0 |
| ## 4873 | 158 | 47 | 67 | 47 |
| ## 4874 | 91 | 41 | 25 | 0 |
| ## 4875 | 153 | 30 | 82 | 30 |
| ## 4876 | 172 | 213 | 7 | 213 |
| ## 4877 | 124 | 450 | 208 | 168 |
| ## 4878 | 123 | 10 | 23 | 7 |
| ## 4879 | 129 | 39 | 50 | 1 |
| ## 4880 | 101 | 208 | 41 | 208 |
| ## 4881 | 170 | 44 | 35 | 42 |
| ## 4882 | 232 | 0 | 0 | 0 |
| ## 4883 | 135 | 27 | 160 | 3 |
| ## 4884 | 177 | 429 | 282 | 0 |
| ## 4885 | 119 | 122 | 180 | 0 |
| ## 4886 | 139 | 124 | 379 | 124 |
| ## 4887 | 133 | 10 | 108 | 10 |
| ## 4888 | 246 | 14 | 18 | 5 |
| ## 4889 | 241 | 154 | 123 | 137 |
| ## 4890 | 165 | 304 | 457 | 139 |
| ## 4891 | 217 | 0 | 2 | 0 |
| ## 4892 | 62 | 197 | 278 | 114 |
| ## 4893 | 230 | 0 | 0 | 0 |
| ## 4894 | 127 | 19 | 149 | 19 |
| ## 4895 | 443 | 93 | 39 | 17 |
| ## 4896 | 471 | 57 | 23 | 5 |
| ## 4897 | 268 | 16 | 4 | 16 |
| ## 4898 | 521 | 2032 | 1355 | 2032 |
| ## 4899 | 319 | 16 | 44 | 12 |
| ## 4900 | 497 | 62 | 12 | 32 |
| ## 4901 | 117 | 36 | 620 | 36 |
| ## 4902 | 823 | 58 | 51 | 6 |
| ## 4903 | 920 | 176 | 251 | 176 |
| ## 4904 | 1201 | 9 | 38 | 9 |
| ## 4905 | 900 | 68 | 23 | 13 |
| ## 4906 | 1040 | 67 | 206 | 67 |
| ## 4907 | 0 | 0 | 0 | 0 |
| ## 4908 | 0 | 95 | 78 | 95 |
| ## 4909 | 4 | 33 | 12 | 2 |
| ## 4910 | 10 | 0 | 6 | 0 |
| ## 4911 | 6 | 6 | 14 | 0 |
| ## 4912 | 16 | 0 | 2 | 0 |
| ## 4913 | 11 | 0 | 0 | 0 |
| ## 4914 | 14 | 24 | 13 | 15 |
| ## 4915 | 24 | 0 | 0 | 0 |
| ## 4916 | 32 | 0 | 0 | 0 |
| ## 4917 | 9 | 88 | 13 | 1 |
| ## 4918 | 41 | 8 | 8 | 8 |
| ## 4919 | 35 | 20 | 0 | 0 |
| ## 4920 | 31 | 129 | 92 | 50 |
| ## 4921 | 34 | 1 | 1 | 0 |
| ## 4922 | 51 | 75 | 5 | 0 |
| ## 4923 | 36 | 2 | 0 | 1 |
| ## 4924 | 31 | 5 | 35 | 5 |

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|---------|-----|------|------|------|
| ## 4925 | 53 | 14 | 20 | 0 |
| ## 4926 | 20 | 21 | 22 | 21 |
| ## 4927 | 37 | 8 | 4 | 8 |
| ## 4928 | 35 | 0 | 0 | 0 |
| ## 4929 | 81 | 3 | 0 | 0 |
| ## 4930 | 82 | 8 | 3 | 2 |
| ## 4931 | 39 | 0 | 0 | 0 |
| ## 4932 | 28 | 19 | 38 | 19 |
| ## 4933 | 85 | 256 | 155 | 256 |
| ## 4934 | 82 | 500 | 59 | 464 |
| ## 4935 | 124 | 0 | 18 | 0 |
| ## 4936 | 96 | 45 | 9 | 45 |
| ## 4937 | 84 | 67 | 88 | 0 |
| ## 4938 | 55 | 49 | 39 | 46 |
| ## 4939 | 78 | 138 | 168 | 124 |
| ## 4940 | 36 | 3 | 0 | 3 |
| ## 4941 | 118 | 17 | 66 | 17 |
| ## 4942 | 142 | 5 | 26 | 0 |
| ## 4943 | 76 | 1296 | 826 | 1051 |
| ## 4944 | 125 | 3928 | 1852 | 3913 |
| ## 4945 | 128 | 1469 | 284 | 1385 |
| ## 4946 | 133 | 1 | 0 | 1 |
| ## 4947 | 164 | 0 | 1 | 0 |
| ## 4948 | 70 | 117 | 184 | 117 |
| ## 4949 | 83 | 45 | 42 | 45 |
| ## 4950 | 51 | 3 | 4 | 3 |
| ## 4951 | 184 | 23 | 67 | 0 |
| ## 4952 | 107 | 60 | 22 | 21 |
| ## 4953 | 112 | 0 | 4 | 0 |
| ## 4954 | 180 | 43 | 6 | 0 |
| ## 4955 | 211 | 124 | 29 | 0 |
| ## 4956 | 149 | 0 | 2 | 0 |
| ## 4957 | 147 | 724 | 190 | 683 |
| ## 4958 | 29 | 93 | 361 | 82 |
| ## 4959 | 97 | 171 | 309 | 171 |
| ## 4960 | 160 | 364 | 543 | 354 |
| ## 4961 | 149 | 4 | 10 | 0 |
| ## 4962 | 164 | 155 | 97 | 9 |
| ## 4963 | 359 | 1026 | 1030 | 1026 |
| ## 4964 | 215 | 1 | 12 | 1 |
| ## 4965 | 366 | 76 | 18 | 61 |
| ## 4966 | 120 | 182 | 122 | 182 |
| ## 4967 | 187 | 59 | 2 | 0 |
| ## 4968 | 251 | 127 | 183 | 111 |
| ## 4969 | 104 | 539 | 545 | 539 |
| ## 4970 | 365 | 111 | 6 | 107 |
| ## 4971 | 112 | 122 | 95 | 122 |
| ## 4972 | 274 | 515 | 592 | 175 |
| ## 4973 | 403 | 971 | 338 | 971 |
| ## 4974 | 591 | 107 | 13 | 85 |
| ## 4975 | 927 | 1999 | 257 | 1999 |
| ## 4976 | 651 | 8 | 20 | 8 |
| ## 4977 | 336 | 2 | 12 | 0 |
| ## 4978 | 3 | 3 | 0 | 3 |

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|---------|-----|------|------|------|
| ## 4979 | 6 | 1 | 0 | 0 |
| ## 4980 | 9 | 38 | 12 | 38 |
| ## 4981 | 13 | 0 | 0 | 0 |
| ## 4982 | 14 | 2 | 1 | 0 |
| ## 4983 | 4 | 2 | 6 | 0 |
| ## 4984 | 15 | 4 | 27 | 0 |
| ## 4985 | 12 | 0 | 7 | 0 |
| ## 4986 | 4 | 7 | 6 | 1 |
| ## 4987 | 31 | 15 | 1 | 0 |
| ## 4988 | 22 | 0 | 1 | 0 |
| ## 4989 | 48 | 32 | 10 | 3 |
| ## 4990 | 34 | 13 | 4 | 0 |
| ## 4991 | 45 | 2 | 2 | 0 |
| ## 4992 | 27 | 51 | 62 | 51 |
| ## 4993 | 33 | 32 | 66 | 15 |
| ## 4994 | 47 | 1 | 0 | 0 |
| ## 4995 | 23 | 52 | 0 | 0 |
| ## 4996 | 41 | 26 | 26 | 6 |
| ## 4997 | 54 | 42 | 10 | 4 |
| ## 4998 | 31 | 295 | 141 | 0 |
| ## 4999 | 106 | 1 | 12 | 0 |
| ## 5000 | 87 | 28 | 5 | 0 |
| ## 5001 | 33 | 47 | 73 | 35 |
| ## 5002 | 90 | 52 | 47 | 0 |
| ## 5003 | 82 | 51 | 0 | 20 |
| ## 5004 | 91 | 60 | 30 | 59 |
| ## 5005 | 67 | 79 | 58 | 0 |
| ## 5006 | 66 | 96 | 25 | 12 |
| ## 5007 | 63 | 1186 | 370 | 1174 |
| ## 5008 | 124 | 3 | 6 | 2 |
| ## 5009 | 47 | 9 | 4 | 0 |
| ## 5010 | 74 | 3 | 2 | 0 |
| ## 5011 | 69 | 6 | 33 | 0 |
| ## 5012 | 71 | 6 | 6 | 6 |
| ## 5013 | 132 | 63 | 75 | 38 |
| ## 5014 | 109 | 0 | 13 | 0 |
| ## 5015 | 150 | 66 | 61 | 3 |
| ## 5016 | 206 | 9 | 0 | 9 |
| ## 5017 | 131 | 1144 | 1015 | 1127 |
| ## 5018 | 155 | 34 | 57 | 24 |
| ## 5019 | 219 | 34 | 40 | 7 |
| ## 5020 | 253 | 108 | 100 | 108 |
| ## 5021 | 249 | 247 | 100 | 127 |
| ## 5022 | 200 | 91 | 48 | 0 |
| ## 5023 | 105 | 226 | 139 | 209 |
| ## 5024 | 234 | 281 | 166 | 246 |
| ## 5025 | 171 | 318 | 152 | 3 |
| ## 5026 | 327 | 41 | 8 | 29 |
| ## 5027 | 268 | 9 | 12 | 0 |
| ## 5028 | 249 | 79 | 27 | 66 |
| ## 5029 | 298 | 103 | 433 | 103 |
| ## 5030 | 297 | 194 | 558 | 92 |
| ## 5031 | 296 | 386 | 117 | 224 |
| ## 5032 | 367 | 178 | 978 | 178 |

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|---------|------|------|------|-----|
| ## 5033 | 285 | 390 | 730 | 390 |
| ## 5034 | 271 | 780 | 856 | 774 |
| ## 5035 | 1788 | 157 | 112 | 144 |
| ## 5036 | 1090 | 334 | 2185 | 166 |
| ## 5037 | 946 | 854 | 676 | 845 |
| ## 5038 | 0 | 0 | 0 | 0 |
| ## 5039 | 3 | 1 | 0 | 0 |
| ## 5040 | 4 | 4 | 1 | 4 |
| ## 5041 | 8 | 0 | 0 | 0 |
| ## 5042 | 15 | 1 | 54 | 0 |
| ## 5043 | 14 | 17 | 10 | 16 |
| ## 5044 | 20 | 186 | 0 | 184 |
| ## 5045 | 6 | 3 | 3 | 0 |
| ## 5046 | 27 | 50 | 14 | 0 |
| ## 5047 | 15 | 158 | 13 | 45 |
| ## 5048 | 22 | 0 | 7 | 0 |
| ## 5049 | 41 | 18 | 5 | 17 |
| ## 5050 | 39 | 0 | 3 | 0 |
| ## 5051 | 30 | 3 | 8 | 0 |
| ## 5052 | 22 | 39 | 6 | 39 |
| ## 5053 | 22 | 1 | 21 | 0 |
| ## 5054 | 51 | 3 | 4 | 0 |
| ## 5055 | 55 | 1 | 0 | 0 |
| ## 5056 | 35 | 66 | 130 | 0 |
| ## 5057 | 80 | 24 | 0 | 0 |
| ## 5058 | 58 | 0 | 0 | 0 |
| ## 5059 | 36 | 173 | 317 | 0 |
| ## 5060 | 85 | 231 | 12 | 203 |
| ## 5061 | 115 | 44 | 19 | 0 |
| ## 5062 | 89 | 18 | 6 | 0 |
| ## 5063 | 82 | 24 | 5 | 24 |
| ## 5064 | 99 | 22 | 5 | 5 |
| ## 5065 | 99 | 25 | 8 | 25 |
| ## 5066 | 133 | 333 | 96 | 0 |
| ## 5067 | 64 | 2 | 1 | 2 |
| ## 5068 | 134 | 62 | 48 | 2 |
| ## 5069 | 67 | 106 | 11 | 0 |
| ## 5070 | 94 | 12 | 19 | 0 |
| ## 5071 | 83 | 32 | 67 | 0 |
| ## 5072 | 203 | 1 | 1 | 1 |
| ## 5073 | 168 | 15 | 9 | 14 |
| ## 5074 | 219 | 326 | 661 | 16 |
| ## 5075 | 181 | 0 | 0 | 0 |
| ## 5076 | 310 | 1 | 0 | 0 |
| ## 5077 | 286 | 913 | 454 | 132 |
| ## 5078 | 200 | 467 | 356 | 415 |
| ## 5079 | 144 | 155 | 39 | 18 |
| ## 5080 | 206 | 6 | 38 | 6 |
| ## 5081 | 283 | 254 | 210 | 222 |
| ## 5082 | 121 | 826 | 552 | 825 |
| ## 5083 | 274 | 1068 | 488 | 4 |
| ## 5084 | 106 | 5 | 19 | 5 |
| ## 5085 | 259 | 73 | 25 | 72 |
| ## 5086 | 247 | 3 | 1 | 3 |

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|---------|------|------|------|------|
| ## 5087 | 357 | 6 | 3 | 0 |
| ## 5088 | 247 | 22 | 17 | 22 |
| ## 5089 | 417 | 100 | 98 | 96 |
| ## 5090 | 424 | 521 | 661 | 347 |
| ## 5091 | 66 | 992 | 384 | 0 |
| ## 5092 | 565 | 204 | 179 | 204 |
| ## 5093 | 129 | 0 | 2 | 0 |
| ## 5094 | 524 | 206 | 262 | 205 |
| ## 5095 | 535 | 2694 | 1396 | 2589 |
| ## 5096 | 431 | 1 | 1 | 0 |
| ## 5097 | 854 | 296 | 4573 | 159 |
| ## 5098 | 1692 | 1763 | 1853 | 3 |
| ## 5099 | 0 | 0 | 0 | 0 |
| ## 5100 | 5 | 0 | 0 | 0 |
| ## 5101 | 9 | 14 | 2 | 0 |
| ## 5102 | 11 | 9 | 0 | 9 |
| ## 5103 | 15 | 31 | 8 | 0 |
| ## 5104 | 18 | 50 | 76 | 6 |
| ## 5105 | 7 | 0 | 0 | 0 |
| ## 5106 | 26 | 0 | 0 | 0 |
| ## 5107 | 13 | 0 | 0 | 0 |
| ## 5108 | 19 | 11 | 0 | 0 |
| ## 5109 | 23 | 0 | 0 | 0 |
| ## 5110 | 17 | 30 | 12 | 30 |
| ## 5111 | 26 | 3 | 25 | 3 |
| ## 5112 | 40 | 18 | 1 | 0 |
| ## 5113 | 12 | 0 | 2 | 0 |
| ## 5114 | 24 | 6 | 0 | 0 |
| ## 5115 | 47 | 8 | 11 | 0 |
| ## 5116 | 21 | 12 | 21 | 0 |
| ## 5117 | 27 | 39 | 19 | 39 |
| ## 5118 | 29 | 0 | 4 | 0 |
| ## 5119 | 44 | 1 | 0 | 0 |
| ## 5120 | 29 | 18 | 1 | 0 |
| ## 5121 | 23 | 16 | 31 | 5 |
| ## 5122 | 63 | 1 | 2 | 0 |
| ## 5123 | 99 | 43 | 6 | 43 |
| ## 5124 | 92 | 31 | 101 | 2 |
| ## 5125 | 96 | 0 | 3 | 0 |
| ## 5126 | 146 | 1154 | 616 | 322 |
| ## 5127 | 163 | 14 | 35 | 13 |
| ## 5128 | 135 | 111 | 137 | 0 |
| ## 5129 | 120 | 15 | 13 | 3 |
| ## 5130 | 139 | 1146 | 1141 | 1140 |
| ## 5131 | 321 | 6 | 12 | 0 |
| ## 5132 | 219 | 9 | 1 | 8 |
| ## 5133 | 138 | 19 | 12 | 0 |
| ## 5134 | 391 | 8 | 4 | 8 |
| ## 5135 | 249 | 82 | 57 | 82 |
| ## 5136 | 620 | 1 | 9 | 1 |
| ## 5137 | 312 | 523 | 274 | 255 |
| ## 5138 | 924 | 156 | 292 | 0 |
| ## 5139 | 1153 | 437 | 198 | 317 |
| ## 5140 | 551 | 125 | 626 | 8 |

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|---------|-----|------|-----|-----|
| ## 5141 | 5 | 0 | 0 | 0 |
| ## 5142 | 13 | 2 | 18 | 0 |
| ## 5143 | 11 | 0 | 4 | 0 |
| ## 5144 | 15 | 0 | 0 | 0 |
| ## 5145 | 21 | 46 | 7 | 0 |
| ## 5146 | 23 | 0 | 0 | 0 |
| ## 5147 | 25 | 0 | 2 | 0 |
| ## 5148 | 27 | 1 | 1 | 1 |
| ## 5149 | 31 | 0 | 6 | 0 |
| ## 5150 | 32 | 7 | 2 | 0 |
| ## 5151 | 27 | 0 | 0 | 0 |
| ## 5152 | 29 | 3 | 0 | 3 |
| ## 5153 | 18 | 17 | 2 | 4 |
| ## 5154 | 22 | 1 | 1 | 0 |
| ## 5155 | 29 | 282 | 67 | 0 |
| ## 5156 | 24 | 0 | 0 | 0 |
| ## 5157 | 8 | 1181 | 247 | 0 |
| ## 5158 | 12 | 1 | 3 | 0 |
| ## 5159 | 24 | 2 | 32 | 0 |
| ## 5160 | 35 | 72 | 5 | 2 |
| ## 5161 | 10 | 24 | 58 | 8 |
| ## 5162 | 33 | 80 | 23 | 0 |
| ## 5163 | 50 | 1 | 8 | 0 |
| ## 5164 | 20 | 0 | 0 | 0 |
| ## 5165 | 21 | 3 | 16 | 0 |
| ## 5166 | 43 | 70 | 37 | 20 |
| ## 5167 | 46 | 264 | 364 | 264 |
| ## 5168 | 62 | 0 | 0 | 0 |
| ## 5169 | 51 | 0 | 0 | 0 |
| ## 5170 | 59 | 63 | 99 | 57 |
| ## 5171 | 104 | 23 | 4 | 0 |
| ## 5172 | 41 | 575 | 56 | 67 |
| ## 5173 | 57 | 6 | 11 | 0 |
| ## 5174 | 47 | 9 | 6 | 0 |
| ## 5175 | 69 | 94 | 34 | 46 |
| ## 5176 | 90 | 22 | 60 | 0 |
| ## 5177 | 93 | 1 | 0 | 0 |
| ## 5178 | 79 | 69 | 166 | 0 |
| ## 5179 | 84 | 0 | 0 | 0 |
| ## 5180 | 76 | 24 | 45 | 7 |
| ## 5181 | 137 | 46 | 21 | 2 |
| ## 5182 | 38 | 2 | 0 | 2 |
| ## 5183 | 4 | 24 | 35 | 24 |
| ## 5184 | 140 | 163 | 9 | 93 |
| ## 5185 | 116 | 1165 | 288 | 54 |
| ## 5186 | 168 | 10 | 2 | 0 |
| ## 5187 | 109 | 116 | 18 | 61 |
| ## 5188 | 130 | 1004 | 501 | 3 |
| ## 5189 | 113 | 23 | 67 | 23 |
| ## 5190 | 180 | 34 | 36 | 34 |
| ## 5191 | 103 | 65 | 96 | 65 |
| ## 5192 | 222 | 361 | 103 | 0 |
| ## 5193 | 243 | 622 | 7 | 516 |
| ## 5194 | 160 | 390 | 201 | 88 |

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|---------|-----|-----|-----|-----|
| ## 5195 | 197 | 75 | 65 | 0 |
| ## 5196 | 246 | 382 | 273 | 0 |
| ## 5197 | 108 | 1 | 11 | 0 |
| ## 5198 | 158 | 34 | 4 | 0 |
| ## 5199 | 168 | 77 | 51 | 77 |
| ## 5200 | 272 | 140 | 74 | 140 |
| ## 5201 | 209 | 403 | 578 | 285 |
| ## 5202 | 180 | 383 | 231 | 350 |
| ## 5203 | 179 | 0 | 6 | 0 |
| ## 5204 | 100 | 4 | 11 | 0 |
| ## 5205 | 207 | 0 | 0 | 0 |
| ## 5206 | 124 | 77 | 13 | 77 |
| ## 5207 | 107 | 0 | 2 | 0 |
| ## 5208 | 286 | 43 | 8 | 34 |
| ## 5209 | 415 | 92 | 46 | 19 |
| ## 5210 | 457 | 14 | 7 | 14 |
| ## 5211 | 485 | 54 | 112 | 3 |
| ## 5212 | 673 | 202 | 61 | 6 |
| ## 5213 | 747 | 8 | 192 | 8 |
| ## 5214 | 387 | 0 | 146 | 0 |
| ## 5215 | 994 | 0 | 8 | 0 |
| ## 5216 | 662 | 12 | 1 | 8 |
| ## 5217 | 1 | 1 | 0 | 0 |
| ## 5218 | 4 | 19 | 2 | 0 |
| ## 5219 | 4 | 48 | 9 | 0 |
| ## 5220 | 1 | 1 | 1 | 0 |
| ## 5221 | 9 | 4 | 2 | 4 |
| ## 5222 | 8 | 26 | 0 | 0 |
| ## 5223 | 5 | 0 | 3 | 0 |
| ## 5224 | 12 | 4 | 1 | 0 |
| ## 5225 | 15 | 0 | 1 | 0 |
| ## 5226 | 19 | 2 | 0 | 0 |
| ## 5227 | 20 | 1 | 1 | 0 |
| ## 5228 | 19 | 5 | 1 | 3 |
| ## 5229 | 15 | 8 | 1 | 0 |
| ## 5230 | 25 | 0 | 3 | 0 |
| ## 5231 | 11 | 1 | 0 | 1 |
| ## 5232 | 18 | 0 | 0 | 0 |
| ## 5233 | 19 | 25 | 9 | 0 |
| ## 5234 | 2 | 48 | 5 | 0 |
| ## 5235 | 6 | 0 | 0 | 0 |
| ## 5236 | 9 | 0 | 0 | 0 |
| ## 5237 | 26 | 6 | 2 | 0 |
| ## 5238 | 22 | 3 | 17 | 0 |
| ## 5239 | 25 | 17 | 35 | 17 |
| ## 5240 | 7 | 0 | 0 | 0 |
| ## 5241 | 23 | 9 | 12 | 0 |
| ## 5242 | 29 | 22 | 78 | 0 |
| ## 5243 | 20 | 2 | 12 | 0 |
| ## 5244 | 37 | 9 | 0 | 3 |
| ## 5245 | 29 | 0 | 0 | 0 |
| ## 5246 | 54 | 0 | 5 | 0 |
| ## 5247 | 16 | 7 | 9 | 6 |
| ## 5248 | 27 | 21 | 22 | 0 |

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|---------|------|-----|------|-----|
| ## 5249 | 36 | 36 | 23 | 0 |
| ## 5250 | 41 | 123 | 11 | 0 |
| ## 5251 | 47 | 41 | 0 | 40 |
| ## 5252 | 50 | 864 | 385 | 0 |
| ## 5253 | 37 | 565 | 142 | 495 |
| ## 5254 | 19 | 1 | 104 | 0 |
| ## 5255 | 26 | 9 | 0 | 9 |
| ## 5256 | 45 | 5 | 17 | 0 |
| ## 5257 | 25 | 10 | 5 | 0 |
| ## 5258 | 60 | 21 | 64 | 0 |
| ## 5259 | 63 | 39 | 9 | 0 |
| ## 5260 | 71 | 2 | 1 | 2 |
| ## 5261 | 83 | 40 | 52 | 23 |
| ## 5262 | 12 | 6 | 9 | 4 |
| ## 5263 | 35 | 28 | 5 | 0 |
| ## 5264 | 76 | 3 | 3 | 3 |
| ## 5265 | 112 | 9 | 16 | 9 |
| ## 5266 | 113 | 0 | 0 | 0 |
| ## 5267 | 81 | 15 | 7 | 15 |
| ## 5268 | 97 | 355 | 273 | 355 |
| ## 5269 | 83 | 16 | 184 | 0 |
| ## 5270 | 150 | 2 | 9 | 2 |
| ## 5271 | 23 | 5 | 0 | 5 |
| ## 5272 | 107 | 0 | 0 | 0 |
| ## 5273 | 99 | 153 | 133 | 0 |
| ## 5274 | 117 | 155 | 65 | 132 |
| ## 5275 | 164 | 69 | 12 | 0 |
| ## 5276 | 125 | 94 | 48 | 20 |
| ## 5277 | 232 | 54 | 138 | 0 |
| ## 5278 | 94 | 609 | 99 | 593 |
| ## 5279 | 40 | 7 | 0 | 0 |
| ## 5280 | 295 | 955 | 862 | 794 |
| ## 5281 | 295 | 37 | 108 | 37 |
| ## 5282 | 224 | 51 | 78 | 0 |
| ## 5283 | 308 | 3 | 23 | 3 |
| ## 5284 | 246 | 0 | 2 | 0 |
| ## 5285 | 183 | 85 | 124 | 73 |
| ## 5286 | 289 | 100 | 50 | 7 |
| ## 5287 | 363 | 698 | 187 | 475 |
| ## 5288 | 441 | 47 | 25 | 0 |
| ## 5289 | 662 | 30 | 8 | 0 |
| ## 5290 | 336 | 112 | 59 | 6 |
| ## 5291 | 671 | 125 | 117 | 125 |
| ## 5292 | 474 | 6 | 81 | 6 |
| ## 5293 | 538 | 95 | 97 | 42 |
| ## 5294 | 486 | 188 | 87 | 0 |
| ## 5295 | 938 | 256 | 94 | 256 |
| ## 5296 | 615 | 730 | 667 | 602 |
| ## 5297 | 812 | 138 | 220 | 118 |
| ## 5298 | 1185 | 610 | 663 | 580 |
| ## 5299 | 2499 | 721 | 2326 | 686 |
| ## 5300 | 0 | 0 | 0 | 0 |
| ## 5301 | 1 | 0 | 0 | 0 |
| ## 5302 | 2 | 0 | 0 | 0 |

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|---------|-----|------|------|------|
| ## 5303 | 0 | 0 | 0 | 0 |
| ## 5304 | 2 | 0 | 0 | 0 |
| ## 5305 | 4 | 0 | 0 | 0 |
| ## 5306 | 3 | 0 | 0 | 0 |
| ## 5307 | 7 | 0 | 0 | 0 |
| ## 5308 | 7 | 0 | 0 | 0 |
| ## 5309 | 17 | 2 | 0 | 0 |
| ## 5310 | 17 | 2 | 0 | 2 |
| ## 5311 | 13 | 14 | 52 | 1 |
| ## 5312 | 18 | 0 | 0 | 0 |
| ## 5313 | 11 | 0 | 0 | 0 |
| ## 5314 | 22 | 67 | 1 | 0 |
| ## 5315 | 23 | 2 | 0 | 0 |
| ## 5316 | 18 | 0 | 1 | 0 |
| ## 5317 | 25 | 3 | 1 | 3 |
| ## 5318 | 14 | 6 | 24 | 5 |
| ## 5319 | 21 | 14 | 9 | 0 |
| ## 5320 | 20 | 46 | 42 | 0 |
| ## 5321 | 21 | 6 | 9 | 6 |
| ## 5322 | 20 | 20 | 4 | 0 |
| ## 5323 | 24 | 46 | 2 | 7 |
| ## 5324 | 31 | 0 | 2 | 0 |
| ## 5325 | 26 | 124 | 28 | 0 |
| ## 5326 | 34 | 117 | 24 | 0 |
| ## 5327 | 18 | 8 | 0 | 7 |
| ## 5328 | 5 | 0 | 0 | 0 |
| ## 5329 | 10 | 15 | 22 | 2 |
| ## 5330 | 51 | 13 | 4 | 0 |
| ## 5331 | 38 | 8 | 10 | 0 |
| ## 5332 | 37 | 0 | 7 | 0 |
| ## 5333 | 57 | 1 | 7 | 0 |
| ## 5334 | 22 | 3 | 4 | 2 |
| ## 5335 | 21 | 15 | 12 | 10 |
| ## 5336 | 38 | 22 | 33 | 7 |
| ## 5337 | 22 | 226 | 10 | 226 |
| ## 5338 | 41 | 7 | 1 | 5 |
| ## 5339 | 27 | 13 | 13 | 0 |
| ## 5340 | 32 | 124 | 15 | 124 |
| ## 5341 | 51 | 0 | 0 | 0 |
| ## 5342 | 64 | 24 | 57 | 1 |
| ## 5343 | 64 | 802 | 274 | 59 |
| ## 5344 | 44 | 4 | 14 | 0 |
| ## 5345 | 51 | 115 | 18 | 101 |
| ## 5346 | 25 | 5 | 10 | 5 |
| ## 5347 | 71 | 563 | 240 | 559 |
| ## 5348 | 21 | 2 | 0 | 0 |
| ## 5349 | 76 | 7 | 21 | 0 |
| ## 5350 | 79 | 278 | 173 | 278 |
| ## 5351 | 50 | 97 | 24 | 0 |
| ## 5352 | 113 | 2 | 4 | 0 |
| ## 5353 | 85 | 50 | 54 | 50 |
| ## 5354 | 121 | 2 | 1 | 1 |
| ## 5355 | 102 | 1558 | 1324 | 1558 |
| ## 5356 | 120 | 11 | 38 | 11 |

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|---------|------|------|------|------|
| ## 5357 | 121 | 21 | 14 | 21 |
| ## 5358 | 68 | 233 | 87 | 219 |
| ## 5359 | 112 | 12 | 8 | 6 |
| ## 5360 | 149 | 54 | 102 | 0 |
| ## 5361 | 174 | 57 | 23 | 55 |
| ## 5362 | 82 | 18 | 23 | 10 |
| ## 5363 | 196 | 11 | 24 | 11 |
| ## 5364 | 221 | 34 | 16 | 31 |
| ## 5365 | 3 | 26 | 56 | 1 |
| ## 5366 | 179 | 5 | 17 | 0 |
| ## 5367 | 103 | 14 | 27 | 2 |
| ## 5368 | 262 | 329 | 368 | 298 |
| ## 5369 | 248 | 20 | 2 | 0 |
| ## 5370 | 201 | 8 | 1 | 7 |
| ## 5371 | 221 | 234 | 509 | 80 |
| ## 5372 | 425 | 47 | 13 | 47 |
| ## 5373 | 340 | 12 | 44 | 5 |
| ## 5374 | 159 | 176 | 123 | 176 |
| ## 5375 | 243 | 296 | 164 | 251 |
| ## 5376 | 355 | 112 | 57 | 0 |
| ## 5377 | 319 | 6 | 14 | 2 |
| ## 5378 | 623 | 3529 | 1539 | 2447 |
| ## 5379 | 255 | 4597 | 3040 | 4597 |
| ## 5380 | 612 | 3 | 77 | 3 |
| ## 5381 | 253 | 1326 | 1060 | 1326 |
| ## 5382 | 797 | 95 | 234 | 79 |
| ## 5383 | 434 | 3 | 85 | 0 |
| ## 5384 | 408 | 4 | 23 | 4 |
| ## 5385 | 1172 | 162 | 1745 | 162 |
| ## 5386 | 2 | 0 | 0 | 0 |
| ## 5387 | 2 | 0 | 0 | 0 |
| ## 5388 | 6 | 4 | 0 | 4 |
| ## 5389 | 1 | 0 | 0 | 0 |
| ## 5390 | 8 | 172 | 0 | 172 |
| ## 5391 | 9 | 0 | 0 | 0 |
| ## 5392 | 10 | 7 | 24 | 7 |
| ## 5393 | 9 | 18 | 0 | 0 |
| ## 5394 | 11 | 0 | 0 | 0 |
| ## 5395 | 0 | 0 | 0 | 0 |
| ## 5396 | 4 | 8 | 1 | 0 |
| ## 5397 | 3 | 12 | 5 | 0 |
| ## 5398 | 15 | 1 | 0 | 1 |
| ## 5399 | 8 | 35 | 12 | 34 |
| ## 5400 | 18 | 0 | 10 | 0 |
| ## 5401 | 18 | 0 | 10 | 0 |
| ## 5402 | 6 | 0 | 10 | 0 |
| ## 5403 | 23 | 0 | 0 | 0 |
| ## 5404 | 17 | 0 | 0 | 0 |
| ## 5405 | 16 | 79 | 1 | 79 |
| ## 5406 | 5 | 0 | 5 | 0 |
| ## 5407 | 25 | 31 | 0 | 3 |
| ## 5408 | 21 | 1 | 1 | 1 |
| ## 5409 | 12 | 2 | 0 | 0 |
| ## 5410 | 27 | 10 | 16 | 3 |

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|---------|----|-----|-----|----|
| ## 5411 | 4 | 43 | 12 | 0 |
| ## 5412 | 19 | 18 | 1 | 0 |
| ## 5413 | 4 | 0 | 8 | 0 |
| ## 5414 | 33 | 29 | 0 | 29 |
| ## 5415 | 11 | 32 | 23 | 32 |
| ## 5416 | 16 | 0 | 1 | 0 |
| ## 5417 | 34 | 46 | 121 | 0 |
| ## 5418 | 30 | 66 | 19 | 66 |
| ## 5419 | 29 | 0 | 0 | 0 |
| ## 5420 | 15 | 0 | 0 | 0 |
| ## 5421 | 13 | 1 | 3 | 0 |
| ## 5422 | 27 | 2 | 8 | 2 |
| ## 5423 | 28 | 0 | 14 | 0 |
| ## 5424 | 26 | 1 | 1 | 0 |
| ## 5425 | 39 | 2 | 0 | 2 |
| ## 5426 | 38 | 2 | 3 | 1 |
| ## 5427 | 15 | 96 | 25 | 2 |
| ## 5428 | 39 | 1 | 1 | 0 |
| ## 5429 | 25 | 5 | 1 | 0 |
| ## 5430 | 23 | 0 | 1 | 0 |
| ## 5431 | 46 | 5 | 50 | 0 |
| ## 5432 | 32 | 5 | 12 | 4 |
| ## 5433 | 29 | 80 | 39 | 80 |
| ## 5434 | 28 | 2 | 11 | 0 |
| ## 5435 | 43 | 0 | 0 | 0 |
| ## 5436 | 44 | 1 | 0 | 1 |
| ## 5437 | 60 | 13 | 4 | 0 |
| ## 5438 | 26 | 16 | 18 | 16 |
| ## 5439 | 29 | 88 | 63 | 88 |
| ## 5440 | 61 | 14 | 0 | 14 |
| ## 5441 | 15 | 34 | 50 | 0 |
| ## 5442 | 46 | 53 | 24 | 53 |
| ## 5443 | 22 | 6 | 5 | 0 |
| ## 5444 | 46 | 7 | 75 | 0 |
| ## 5445 | 33 | 0 | 0 | 0 |
| ## 5446 | 69 | 0 | 5 | 0 |
| ## 5447 | 76 | 17 | 1 | 17 |
| ## 5448 | 39 | 1 | 1 | 0 |
| ## 5449 | 58 | 61 | 9 | 61 |
| ## 5450 | 37 | 75 | 34 | 0 |
| ## 5451 | 79 | 21 | 24 | 21 |
| ## 5452 | 58 | 3 | 6 | 3 |
| ## 5453 | 61 | 183 | 151 | 0 |
| ## 5454 | 39 | 0 | 0 | 0 |
| ## 5455 | 72 | 11 | 2 | 0 |
| ## 5456 | 91 | 24 | 28 | 24 |
| ## 5457 | 22 | 73 | 9 | 49 |
| ## 5458 | 95 | 46 | 63 | 5 |
| ## 5459 | 65 | 2 | 4 | 0 |
| ## 5460 | 71 | 113 | 26 | 0 |
| ## 5461 | 59 | 0 | 44 | 0 |
| ## 5462 | 41 | 3 | 9 | 3 |
| ## 5463 | 86 | 93 | 753 | 42 |
| ## 5464 | 47 | 13 | 6 | 13 |

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|---------|-----|------|-----|-----|
| ## 5465 | 73 | 27 | 25 | 22 |
| ## 5466 | 34 | 0 | 4 | 0 |
| ## 5467 | 34 | 78 | 4 | 0 |
| ## 5468 | 27 | 0 | 0 | 0 |
| ## 5469 | 83 | 14 | 12 | 14 |
| ## 5470 | 34 | 0 | 1 | 0 |
| ## 5471 | 61 | 16 | 53 | 16 |
| ## 5472 | 62 | 38 | 1 | 9 |
| ## 5473 | 72 | 0 | 2 | 0 |
| ## 5474 | 101 | 1 | 0 | 0 |
| ## 5475 | 109 | 18 | 0 | 18 |
| ## 5476 | 57 | 264 | 159 | 0 |
| ## 5477 | 25 | 2 | 1 | 2 |
| ## 5478 | 95 | 564 | 388 | 548 |
| ## 5479 | 94 | 20 | 12 | 11 |
| ## 5480 | 159 | 7 | 2 | 7 |
| ## 5481 | 172 | 8 | 2 | 8 |
| ## 5482 | 124 | 1539 | 20 | 0 |
| ## 5483 | 82 | 3 | 3 | 3 |
| ## 5484 | 36 | 14 | 13 | 0 |
| ## 5485 | 62 | 59 | 21 | 0 |
| ## 5486 | 138 | 5 | 4 | 5 |
| ## 5487 | 77 | 9 | 51 | 9 |
| ## 5488 | 66 | 41 | 138 | 41 |
| ## 5489 | 68 | 285 | 72 | 0 |
| ## 5490 | 142 | 0 | 0 | 0 |
| ## 5491 | 128 | 73 | 423 | 73 |
| ## 5492 | 166 | 89 | 18 | 89 |
| ## 5493 | 173 | 1 | 8 | 1 |
| ## 5494 | 210 | 75 | 23 | 75 |
| ## 5495 | 194 | 87 | 37 | 87 |
| ## 5496 | 142 | 0 | 4 | 0 |
| ## 5497 | 153 | 10 | 46 | 0 |
| ## 5498 | 112 | 97 | 84 | 8 |
| ## 5499 | 121 | 131 | 180 | 131 |
| ## 5500 | 157 | 37 | 114 | 0 |
| ## 5501 | 114 | 85 | 191 | 10 |
| ## 5502 | 214 | 109 | 66 | 109 |
| ## 5503 | 159 | 617 | 374 | 122 |
| ## 5504 | 245 | 107 | 133 | 0 |
| ## 5505 | 239 | 15 | 18 | 8 |
| ## 5506 | 188 | 18 | 23 | 18 |
| ## 5507 | 135 | 29 | 29 | 29 |
| ## 5508 | 196 | 995 | 227 | 675 |
| ## 5509 | 210 | 71 | 18 | 71 |
| ## 5510 | 261 | 2 | 12 | 1 |
| ## 5511 | 300 | 11 | 2 | 11 |
| ## 5512 | 275 | 129 | 18 | 129 |
| ## 5513 | 96 | 31 | 16 | 31 |
| ## 5514 | 341 | 60 | 39 | 60 |
| ## 5515 | 193 | 69 | 102 | 0 |
| ## 5516 | 201 | 102 | 887 | 102 |
| ## 5517 | 267 | 313 | 67 | 6 |
| ## 5518 | 203 | 6 | 2 | 6 |

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|---------|------|------|------|------|
| ## 5519 | 155 | 26 | 305 | 26 |
| ## 5520 | 226 | 369 | 237 | 253 |
| ## 5521 | 507 | 212 | 142 | 211 |
| ## 5522 | 352 | 224 | 399 | 141 |
| ## 5523 | 598 | 3 | 23 | 3 |
| ## 5524 | 476 | 53 | 84 | 51 |
| ## 5525 | 158 | 165 | 180 | 116 |
| ## 5526 | 210 | 361 | 450 | 0 |
| ## 5527 | 230 | 0 | 0 | 0 |
| ## 5528 | 574 | 248 | 172 | 146 |
| ## 5529 | 460 | 4 | 0 | 0 |
| ## 5530 | 405 | 5 | 445 | 5 |
| ## 5531 | 487 | 63 | 90 | 1 |
| ## 5532 | 940 | 127 | 302 | 0 |
| ## 5533 | 437 | 190 | 293 | 1 |
| ## 5534 | 316 | 750 | 806 | 569 |
| ## 5535 | 1018 | 4215 | 2690 | 1238 |
| ## 5536 | 170 | 29 | 8 | 29 |
| ## 5537 | 894 | 30 | 75 | 30 |
| ## 5538 | 0 | 0 | 0 | 0 |
| ## 5539 | 1 | 0 | 0 | 0 |
| ## 5540 | 0 | 0 | 0 | 0 |
| ## 5541 | 8 | 0 | 0 | 0 |
| ## 5542 | 6 | 1 | 1 | 1 |
| ## 5543 | 10 | 38 | 0 | 0 |
| ## 5544 | 20 | 0 | 8 | 0 |
| ## 5545 | 18 | 0 | 0 | 0 |
| ## 5546 | 12 | 1 | 12 | 0 |
| ## 5547 | 6 | 3 | 10 | 0 |
| ## 5548 | 15 | 9 | 2 | 7 |
| ## 5549 | 7 | 3 | 2 | 0 |
| ## 5550 | 8 | 5 | 0 | 0 |
| ## 5551 | 18 | 17 | 11 | 0 |
| ## 5552 | 26 | 0 | 0 | 0 |
| ## 5553 | 12 | 5 | 0 | 0 |
| ## 5554 | 13 | 8 | 1 | 0 |
| ## 5555 | 12 | 12 | 3 | 0 |
| ## 5556 | 25 | 0 | 6 | 0 |
| ## 5557 | 9 | 1 | 1 | 1 |
| ## 5558 | 23 | 3 | 0 | 0 |
| ## 5559 | 18 | 11 | 5 | 11 |
| ## 5560 | 24 | 65 | 2 | 62 |
| ## 5561 | 8 | 0 | 0 | 0 |
| ## 5562 | 17 | 1 | 1 | 0 |
| ## 5563 | 25 | 22 | 25 | 0 |
| ## 5564 | 28 | 65 | 20 | 0 |
| ## 5565 | 30 | 0 | 0 | 0 |
| ## 5566 | 14 | 1 | 0 | 0 |
| ## 5567 | 8 | 2 | 1 | 2 |
| ## 5568 | 15 | 6 | 14 | 6 |
| ## 5569 | 20 | 91 | 87 | 90 |
| ## 5570 | 32 | 1 | 0 | 0 |
| ## 5571 | 26 | 38 | 7 | 0 |
| ## 5572 | 13 | 63 | 30 | 0 |

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|---------|-----|-----|------|-----|
| ## 5573 | 36 | 0 | 1 | 0 |
| ## 5574 | 32 | 34 | 1 | 33 |
| ## 5575 | 27 | 69 | 20 | 69 |
| ## 5576 | 19 | 125 | 6 | 4 |
| ## 5577 | 37 | 0 | 0 | 0 |
| ## 5578 | 8 | 5 | 1 | 0 |
| ## 5579 | 34 | 48 | 6 | 0 |
| ## 5580 | 59 | 15 | 14 | 0 |
| ## 5581 | 16 | 12 | 27 | 10 |
| ## 5582 | 41 | 19 | 8 | 19 |
| ## 5583 | 46 | 297 | 78 | 297 |
| ## 5584 | 29 | 39 | 4 | 18 |
| ## 5585 | 17 | 17 | 1 | 0 |
| ## 5586 | 62 | 0 | 0 | 0 |
| ## 5587 | 60 | 24 | 5 | 24 |
| ## 5588 | 18 | 145 | 23 | 0 |
| ## 5589 | 23 | 2 | 3 | 0 |
| ## 5590 | 68 | 12 | 70 | 12 |
| ## 5591 | 29 | 6 | 15 | 0 |
| ## 5592 | 35 | 11 | 13 | 0 |
| ## 5593 | 67 | 52 | 32 | 52 |
| ## 5594 | 104 | 226 | 468 | 52 |
| ## 5595 | 85 | 18 | 0 | 0 |
| ## 5596 | 133 | 399 | 109 | 33 |
| ## 5597 | 75 | 125 | 153 | 0 |
| ## 5598 | 144 | 21 | 26 | 14 |
| ## 5599 | 136 | 309 | 110 | 0 |
| ## 5600 | 154 | 84 | 112 | 0 |
| ## 5601 | 102 | 0 | 0 | 0 |
| ## 5602 | 174 | 2 | 6 | 0 |
| ## 5603 | 201 | 3 | 2 | 0 |
| ## 5604 | 103 | 4 | 8 | 0 |
| ## 5605 | 173 | 113 | 23 | 16 |
| ## 5606 | 165 | 193 | 38 | 78 |
| ## 5607 | 99 | 510 | 432 | 482 |
| ## 5608 | 281 | 1 | 4 | 0 |
| ## 5609 | 268 | 0 | 0 | 0 |
| ## 5610 | 346 | 131 | 5 | 0 |
| ## 5611 | 295 | 112 | 596 | 112 |
| ## 5612 | 532 | 2 | 8 | 2 |
| ## 5613 | 522 | 820 | 1559 | 414 |
| ## 5614 | 534 | 45 | 64 | 33 |
| ## 5615 | 257 | 60 | 119 | 60 |
| ## 5616 | 0 | 1 | 0 | 1 |
| ## 5617 | 2 | 0 | 0 | 0 |
| ## 5618 | 0 | 3 | 1 | 0 |
| ## 5619 | 7 | 102 | 1 | 102 |
| ## 5620 | 6 | 1 | 0 | 0 |
| ## 5621 | 7 | 1 | 1 | 0 |
| ## 5622 | 4 | 1 | 9 | 1 |
| ## 5623 | 10 | 6 | 0 | 0 |
| ## 5624 | 6 | 0 | 1 | 0 |
| ## 5625 | 12 | 0 | 1 | 0 |
| ## 5626 | 7 | 1 | 12 | 0 |

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|---------|----|-----|-----|-----|
| ## 5627 | 11 | 1 | 0 | 1 |
| ## 5628 | 10 | 2 | 4 | 0 |
| ## 5629 | 9 | 6 | 10 | 1 |
| ## 5630 | 10 | 22 | 8 | 0 |
| ## 5631 | 10 | 74 | 15 | 0 |
| ## 5632 | 17 | 1 | 0 | 0 |
| ## 5633 | 12 | 146 | 2 | 1 |
| ## 5634 | 19 | 1 | 4 | 0 |
| ## 5635 | 17 | 0 | 0 | 0 |
| ## 5636 | 7 | 0 | 0 | 0 |
| ## 5637 | 21 | 4 | 1 | 0 |
| ## 5638 | 10 | 8 | 17 | 0 |
| ## 5639 | 10 | 18 | 0 | 0 |
| ## 5640 | 24 | 0 | 1 | 0 |
| ## 5641 | 16 | 6 | 3 | 0 |
| ## 5642 | 22 | 12 | 20 | 12 |
| ## 5643 | 16 | 0 | 0 | 0 |
| ## 5644 | 12 | 0 | 0 | 0 |
| ## 5645 | 16 | 1 | 1 | 1 |
| ## 5646 | 23 | 2 | 1 | 0 |
| ## 5647 | 22 | 3 | 0 | 0 |
| ## 5648 | 18 | 11 | 5 | 9 |
| ## 5649 | 29 | 0 | 4 | 0 |
| ## 5650 | 21 | 1 | 3 | 1 |
| ## 5651 | 6 | 9 | 32 | 0 |
| ## 5652 | 20 | 0 | 26 | 0 |
| ## 5653 | 34 | 1 | 1 | 0 |
| ## 5654 | 18 | 21 | 3 | 2 |
| ## 5655 | 35 | 24 | 10 | 0 |
| ## 5656 | 16 | 1 | 8 | 0 |
| ## 5657 | 1 | 30 | 11 | 28 |
| ## 5658 | 24 | 669 | 133 | 7 |
| ## 5659 | 25 | 21 | 16 | 0 |
| ## 5660 | 14 | 182 | 17 | 0 |
| ## 5661 | 29 | 0 | 28 | 0 |
| ## 5662 | 9 | 2 | 5 | 2 |
| ## 5663 | 19 | 0 | 0 | 0 |
| ## 5664 | 29 | 1 | 0 | 0 |
| ## 5665 | 28 | 1 | 2 | 0 |
| ## 5666 | 32 | 4 | 13 | 1 |
| ## 5667 | 25 | 327 | 114 | 0 |
| ## 5668 | 35 | 0 | 0 | 0 |
| ## 5669 | 25 | 0 | 0 | 0 |
| ## 5670 | 44 | 149 | 17 | 149 |
| ## 5671 | 49 | 2 | 14 | 0 |
| ## 5672 | 38 | 8 | 25 | 8 |
| ## 5673 | 38 | 65 | 22 | 0 |
| ## 5674 | 27 | 0 | 0 | 0 |
| ## 5675 | 24 | 3 | 7 | 0 |
| ## 5676 | 17 | 5 | 2 | 0 |
| ## 5677 | 32 | 3 | 4 | 0 |
| ## 5678 | 22 | 305 | 61 | 0 |
| ## 5679 | 67 | 25 | 11 | 25 |
| ## 5680 | 28 | 85 | 34 | 1 |

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|---------|------|------|-----|------|
| ## 5681 | 36 | 1 | 11 | 0 |
| ## 5682 | 55 | 12 | 2 | 11 |
| ## 5683 | 18 | 307 | 77 | 300 |
| ## 5684 | 39 | 41 | 6 | 8 |
| ## 5685 | 19 | 0 | 0 | 0 |
| ## 5686 | 60 | 174 | 59 | 174 |
| ## 5687 | 54 | 7 | 10 | 0 |
| ## 5688 | 40 | 60 | 6 | 53 |
| ## 5689 | 84 | 82 | 12 | 82 |
| ## 5690 | 55 | 2 | 0 | 0 |
| ## 5691 | 74 | 0 | 1 | 0 |
| ## 5692 | 56 | 10 | 131 | 1 |
| ## 5693 | 85 | 0 | 0 | 0 |
| ## 5694 | 94 | 41 | 39 | 0 |
| ## 5695 | 50 | 2 | 37 | 2 |
| ## 5696 | 56 | 13 | 16 | 13 |
| ## 5697 | 35 | 217 | 144 | 217 |
| ## 5698 | 49 | 100 | 14 | 100 |
| ## 5699 | 78 | 27 | 180 | 0 |
| ## 5700 | 53 | 36 | 168 | 31 |
| ## 5701 | 132 | 73 | 80 | 25 |
| ## 5702 | 107 | 74 | 8 | 3 |
| ## 5703 | 158 | 1361 | 278 | 1361 |
| ## 5704 | 85 | 6 | 113 | 0 |
| ## 5705 | 173 | 0 | 0 | 0 |
| ## 5706 | 121 | 11 | 17 | 11 |
| ## 5707 | 135 | 19 | 42 | 0 |
| ## 5708 | 180 | 1331 | 218 | 1331 |
| ## 5709 | 97 | 0 | 0 | 0 |
| ## 5710 | 185 | 1186 | 467 | 0 |
| ## 5711 | 65 | 2 | 8 | 1 |
| ## 5712 | 68 | 6 | 7 | 6 |
| ## 5713 | 229 | 114 | 4 | 0 |
| ## 5714 | 180 | 1813 | 563 | 1813 |
| ## 5715 | 213 | 2 | 1 | 2 |
| ## 5716 | 338 | 1130 | 569 | 1130 |
| ## 5717 | 189 | 45 | 46 | 45 |
| ## 5718 | 111 | 57 | 534 | 24 |
| ## 5719 | 197 | 408 | 567 | 388 |
| ## 5720 | 192 | 47 | 19 | 12 |
| ## 5721 | 276 | 9 | 133 | 9 |
| ## 5722 | 357 | 2 | 3 | 0 |
| ## 5723 | 1128 | 1938 | 680 | 1938 |
| ## 5724 | 0 | 6 | 4 | 0 |
| ## 5725 | 1 | 0 | 0 | 0 |
| ## 5726 | 3 | 5 | 0 | 0 |
| ## 5727 | 6 | 66 | 2 | 0 |
| ## 5728 | 8 | 0 | 0 | 0 |
| ## 5729 | 6 | 0 | 1 | 0 |
| ## 5730 | 10 | 16 | 62 | 16 |
| ## 5731 | 8 | 0 | 1 | 0 |
| ## 5732 | 14 | 0 | 0 | 0 |
| ## 5733 | 4 | 1 | 3 | 0 |
| ## 5734 | 8 | 150 | 5 | 0 |

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|---------|----|-----|-----|-----|
| ## 5735 | 11 | 0 | 1 | 0 |
| ## 5736 | 4 | 0 | 0 | 0 |
| ## 5737 | 7 | 1 | 2 | 0 |
| ## 5738 | 10 | 15 | 8 | 0 |
| ## 5739 | 11 | 2 | 2 | 2 |
| ## 5740 | 10 | 3 | 3 | 0 |
| ## 5741 | 14 | 56 | 94 | 0 |
| ## 5742 | 10 | 0 | 12 | 0 |
| ## 5743 | 11 | 0 | 0 | 0 |
| ## 5744 | 10 | 2 | 4 | 0 |
| ## 5745 | 21 | 2 | 0 | 2 |
| ## 5746 | 9 | 16 | 4 | 0 |
| ## 5747 | 19 | 240 | 1 | 240 |
| ## 5748 | 20 | 1 | 1 | 1 |
| ## 5749 | 14 | 1 | 2 | 0 |
| ## 5750 | 21 | 14 | 9 | 14 |
| ## 5751 | 18 | 0 | 7 | 0 |
| ## 5752 | 4 | 0 | 0 | 0 |
| ## 5753 | 9 | 31 | 13 | 9 |
| ## 5754 | 14 | 0 | 0 | 0 |
| ## 5755 | 26 | 2 | 0 | 2 |
| ## 5756 | 21 | 4 | 2 | 0 |
| ## 5757 | 14 | 0 | 0 | 0 |
| ## 5758 | 13 | 3 | 5 | 3 |
| ## 5759 | 20 | 4 | 26 | 0 |
| ## 5760 | 19 | 1 | 20 | 0 |
| ## 5761 | 15 | 2 | 4 | 0 |
| ## 5762 | 27 | 21 | 2 | 0 |
| ## 5763 | 19 | 0 | 0 | 0 |
| ## 5764 | 28 | 32 | 8 | 0 |
| ## 5765 | 18 | 115 | 19 | 115 |
| ## 5766 | 21 | 0 | 1 | 0 |
| ## 5767 | 43 | 1 | 3 | 0 |
| ## 5768 | 32 | 176 | 127 | 158 |
| ## 5769 | 34 | 38 | 6 | 0 |
| ## 5770 | 17 | 0 | 0 | 0 |
| ## 5771 | 41 | 0 | 0 | 0 |
| ## 5772 | 17 | 1 | 1 | 0 |
| ## 5773 | 27 | 47 | 22 | 0 |
| ## 5774 | 31 | 11 | 0 | 7 |
| ## 5775 | 25 | 27 | 11 | 27 |
| ## 5776 | 37 | 1 | 2 | 1 |
| ## 5777 | 46 | 54 | 18 | 0 |
| ## 5778 | 9 | 117 | 13 | 0 |
| ## 5779 | 32 | 381 | 51 | 381 |
| ## 5780 | 47 | 4 | 5 | 2 |
| ## 5781 | 15 | 1 | 2 | 0 |
| ## 5782 | 5 | 172 | 23 | 0 |
| ## 5783 | 40 | 1 | 1 | 0 |
| ## 5784 | 41 | 1 | 23 | 0 |
| ## 5785 | 31 | 253 | 14 | 246 |
| ## 5786 | 49 | 6 | 1 | 0 |
| ## 5787 | 20 | 212 | 23 | 0 |
| ## 5788 | 28 | 1 | 19 | 0 |

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|---------|-----|------|-----|------|
| ## 5789 | 51 | 26 | 15 | 0 |
| ## 5790 | 47 | 42 | 91 | 0 |
| ## 5791 | 45 | 46 | 38 | 41 |
| ## 5792 | 68 | 32 | 31 | 0 |
| ## 5793 | 39 | 117 | 14 | 21 |
| ## 5794 | 67 | 184 | 2 | 183 |
| ## 5795 | 72 | 243 | 236 | 243 |
| ## 5796 | 61 | 9 | 22 | 9 |
| ## 5797 | 46 | 12 | 2 | 8 |
| ## 5798 | 13 | 37 | 39 | 33 |
| ## 5799 | 76 | 69 | 17 | 69 |
| ## 5800 | 54 | 83 | 34 | 80 |
| ## 5801 | 71 | 0 | 0 | 0 |
| ## 5802 | 49 | 7 | 6 | 0 |
| ## 5803 | 79 | 68 | 39 | 0 |
| ## 5804 | 47 | 0 | 26 | 0 |
| ## 5805 | 50 | 1 | 0 | 1 |
| ## 5806 | 52 | 154 | 352 | 19 |
| ## 5807 | 18 | 118 | 78 | 0 |
| ## 5808 | 70 | 1 | 3 | 0 |
| ## 5809 | 36 | 0 | 0 | 0 |
| ## 5810 | 57 | 0 | 1 | 0 |
| ## 5811 | 60 | 9 | 1 | 0 |
| ## 5812 | 59 | 15 | 8 | 0 |
| ## 5813 | 17 | 22 | 11 | 22 |
| ## 5814 | 77 | 56 | 40 | 27 |
| ## 5815 | 97 | 74 | 7 | 74 |
| ## 5816 | 49 | 0 | 7 | 0 |
| ## 5817 | 70 | 54 | 134 | 0 |
| ## 5818 | 76 | 0 | 1 | 0 |
| ## 5819 | 80 | 90 | 12 | 0 |
| ## 5820 | 83 | 21 | 6 | 6 |
| ## 5821 | 119 | 127 | 73 | 118 |
| ## 5822 | 20 | 0 | 10 | 0 |
| ## 5823 | 110 | 3996 | 168 | 3969 |
| ## 5824 | 143 | 0 | 0 | 0 |
| ## 5825 | 73 | 310 | 292 | 0 |
| ## 5826 | 110 | 789 | 430 | 209 |
| ## 5827 | 108 | 128 | 64 | 22 |
| ## 5828 | 193 | 7395 | 361 | 7395 |
| ## 5829 | 61 | 25 | 10 | 0 |
| ## 5830 | 85 | 8 | 6 | 1 |
| ## 5831 | 156 | 251 | 267 | 251 |
| ## 5832 | 94 | 0 | 0 | 0 |
| ## 5833 | 84 | 1 | 2 | 0 |
| ## 5834 | 180 | 18 | 1 | 16 |
| ## 5835 | 95 | 0 | 0 | 0 |
| ## 5836 | 251 | 52 | 71 | 40 |
| ## 5837 | 147 | 705 | 193 | 629 |
| ## 5838 | 160 | 220 | 85 | 220 |
| ## 5839 | 208 | 124 | 71 | 124 |
| ## 5840 | 305 | 876 | 145 | 876 |
| ## 5841 | 203 | 32 | 14 | 0 |
| ## 5842 | 221 | 138 | 65 | 99 |

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|---------|------|------|-----|------|
| ## 5843 | 125 | 11 | 54 | 11 |
| ## 5844 | 466 | 138 | 177 | 25 |
| ## 5845 | 340 | 0 | 27 | 0 |
| ## 5846 | 194 | 46 | 6 | 46 |
| ## 5847 | 291 | 142 | 30 | 142 |
| ## 5848 | 205 | 315 | 290 | 315 |
| ## 5849 | 152 | 3 | 1 | 3 |
| ## 5850 | 268 | 146 | 169 | 146 |
| ## 5851 | 438 | 421 | 223 | 374 |
| ## 5852 | 387 | 1338 | 879 | 261 |
| ## 5853 | 995 | 1134 | 203 | 1134 |
| ## 5854 | 1267 | 1123 | 499 | 1123 |
| ## 5855 | 1476 | 28 | 738 | 28 |
| ## 5856 | 516 | 50 | 18 | 50 |
| ## 5857 | 1270 | 89 | 614 | 89 |
| ## 5858 | 1201 | 374 | 47 | 10 |
| ## 5859 | 286 | 424 | 220 | 424 |
| ## 5860 | 0 | 0 | 0 | 0 |
| ## 5861 | 1 | 1 | 4 | 0 |
| ## 5862 | 0 | 4 | 0 | 4 |
| ## 5863 | 3 | 0 | 0 | 0 |
| ## 5864 | 1 | 5 | 0 | 0 |
| ## 5865 | 4 | 0 | 0 | 0 |
| ## 5866 | 5 | 0 | 1 | 0 |
| ## 5867 | 5 | 0 | 1 | 0 |
| ## 5868 | 6 | 4 | 5 | 2 |
| ## 5869 | 4 | 3 | 0 | 0 |
| ## 5870 | 14 | 6 | 11 | 6 |
| ## 5871 | 11 | 16 | 0 | 16 |
| ## 5872 | 6 | 62 | 0 | 62 |
| ## 5873 | 8 | 69 | 20 | 69 |
| ## 5874 | 13 | 1 | 5 | 0 |
| ## 5875 | 13 | 1 | 37 | 0 |
| ## 5876 | 7 | 3 | 0 | 0 |
| ## 5877 | 11 | 40 | 8 | 40 |
| ## 5878 | 10 | 0 | 0 | 0 |
| ## 5879 | 13 | 0 | 0 | 0 |
| ## 5880 | 5 | 0 | 1 | 0 |
| ## 5881 | 11 | 0 | 0 | 0 |
| ## 5882 | 6 | 1 | 6 | 0 |
| ## 5883 | 9 | 5 | 3 | 0 |
| ## 5884 | 14 | 0 | 0 | 0 |
| ## 5885 | 22 | 0 | 2 | 0 |
| ## 5886 | 7 | 1 | 0 | 1 |
| ## 5887 | 15 | 15 | 9 | 0 |
| ## 5888 | 13 | 23 | 1 | 0 |
| ## 5889 | 22 | 6 | 9 | 3 |
| ## 5890 | 16 | 0 | 5 | 0 |
| ## 5891 | 17 | 14 | 14 | 0 |
| ## 5892 | 14 | 13 | 3 | 0 |
| ## 5893 | 6 | 1 | 3 | 1 |
| ## 5894 | 29 | 2 | 0 | 0 |
| ## 5895 | 11 | 6 | 4 | 3 |
| ## 5896 | 23 | 8 | 10 | 0 |

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|---------|-----|------|-----|------|
| ## 5897 | 17 | 14 | 7 | 0 |
| ## 5898 | 23 | 20 | 5 | 20 |
| ## 5899 | 26 | 1 | 26 | 1 |
| ## 5900 | 14 | 6 | 54 | 0 |
| ## 5901 | 12 | 0 | 0 | 0 |
| ## 5902 | 21 | 8 | 6 | 0 |
| ## 5903 | 15 | 17 | 0 | 17 |
| ## 5904 | 17 | 43 | 1 | 0 |
| ## 5905 | 13 | 15 | 4 | 0 |
| ## 5906 | 10 | 0 | 0 | 0 |
| ## 5907 | 12 | 5 | 4 | 4 |
| ## 5908 | 31 | 11 | 2 | 3 |
| ## 5909 | 15 | 51 | 16 | 51 |
| ## 5910 | 15 | 8 | 1 | 8 |
| ## 5911 | 33 | 91 | 8 | 0 |
| ## 5912 | 16 | 138 | 27 | 0 |
| ## 5913 | 12 | 0 | 0 | 0 |
| ## 5914 | 20 | 0 | 0 | 0 |
| ## 5915 | 40 | 0 | 0 | 0 |
| ## 5916 | 37 | 1 | 0 | 0 |
| ## 5917 | 24 | 6 | 0 | 0 |
| ## 5918 | 17 | 6 | 1 | 0 |
| ## 5919 | 20 | 200 | 22 | 0 |
| ## 5920 | 35 | 638 | 74 | 0 |
| ## 5921 | 27 | 3109 | 44 | 3109 |
| ## 5922 | 15 | 1 | 1 | 1 |
| ## 5923 | 23 | 18 | 36 | 0 |
| ## 5924 | 35 | 205 | 34 | 0 |
| ## 5925 | 45 | 41 | 23 | 0 |
| ## 5926 | 7 | 0 | 0 | 0 |
| ## 5927 | 43 | 7 | 2 | 7 |
| ## 5928 | 23 | 4 | 3 | 4 |
| ## 5929 | 21 | 116 | 27 | 0 |
| ## 5930 | 41 | 0 | 11 | 0 |
| ## 5931 | 25 | 1 | 3 | 0 |
| ## 5932 | 30 | 33 | 25 | 0 |
| ## 5933 | 19 | 0 | 0 | 0 |
| ## 5934 | 36 | 196 | 23 | 88 |
| ## 5935 | 14 | 0 | 2 | 0 |
| ## 5936 | 60 | 234 | 41 | 0 |
| ## 5937 | 15 | 0 | 14 | 0 |
| ## 5938 | 38 | 39 | 20 | 0 |
| ## 5939 | 41 | 5 | 2 | 5 |
| ## 5940 | 21 | 5 | 5 | 5 |
| ## 5941 | 42 | 294 | 153 | 33 |
| ## 5942 | 39 | 67 | 55 | 32 |
| ## 5943 | 31 | 15 | 4 | 0 |
| ## 5944 | 32 | 0 | 1 | 0 |
| ## 5945 | 70 | 199 | 110 | 0 |
| ## 5946 | 56 | 64 | 109 | 59 |
| ## 5947 | 69 | 406 | 116 | 0 |
| ## 5948 | 46 | 212 | 69 | 103 |
| ## 5949 | 101 | 879 | 441 | 0 |
| ## 5950 | 44 | 13 | 7 | 3 |

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|---------|-----|-----|-----|-----|
| ## 5951 | 52 | 70 | 13 | 0 |
| ## 5952 | 57 | 48 | 10 | 48 |
| ## 5953 | 105 | 7 | 13 | 0 |
| ## 5954 | 105 | 423 | 101 | 0 |
| ## 5955 | 100 | 173 | 73 | 1 |
| ## 5956 | 68 | 510 | 225 | 500 |
| ## 5957 | 58 | 16 | 70 | 0 |
| ## 5958 | 45 | 141 | 42 | 117 |
| ## 5959 | 91 | 25 | 32 | 0 |
| ## 5960 | 120 | 125 | 41 | 0 |
| ## 5961 | 122 | 136 | 86 | 136 |
| ## 5962 | 154 | 270 | 30 | 175 |
| ## 5963 | 98 | 183 | 91 | 173 |
| ## 5964 | 78 | 13 | 101 | 13 |
| ## 5965 | 156 | 1 | 0 | 1 |
| ## 5966 | 137 | 75 | 109 | 0 |
| ## 5967 | 248 | 22 | 17 | 22 |
| ## 5968 | 238 | 81 | 89 | 32 |
| ## 5969 | 334 | 87 | 181 | 0 |
| ## 5970 | 101 | 72 | 105 | 28 |
| ## 5971 | 59 | 47 | 168 | 47 |
| ## 5972 | 0 | 0 | 0 | 0 |
| ## 5973 | 1 | 0 | 0 | 0 |
| ## 5974 | 1 | 0 | 0 | 0 |
| ## 5975 | 3 | 0 | 0 | 0 |
| ## 5976 | 2 | 73 | 8 | 0 |
| ## 5977 | 3 | 0 | 0 | 0 |
| ## 5978 | 1 | 3 | 6 | 3 |
| ## 5979 | 4 | 0 | 0 | 0 |
| ## 5980 | 8 | 0 | 0 | 0 |
| ## 5981 | 6 | 0 | 0 | 0 |
| ## 5982 | 7 | 0 | 12 | 0 |
| ## 5983 | 6 | 2 | 3 | 0 |
| ## 5984 | 7 | 5 | 4 | 0 |
| ## 5985 | 8 | 14 | 1 | 0 |
| ## 5986 | 7 | 0 | 1 | 0 |
| ## 5987 | 9 | 3 | 3 | 0 |
| ## 5988 | 6 | 0 | 0 | 0 |
| ## 5989 | 6 | 0 | 0 | 0 |
| ## 5990 | 10 | 0 | 0 | 0 |
| ## 5991 | 8 | 1 | 4 | 1 |
| ## 5992 | 11 | 15 | 0 | 0 |
| ## 5993 | 5 | 0 | 0 | 0 |
| ## 5994 | 1 | 0 | 0 | 0 |
| ## 5995 | 13 | 2 | 21 | 2 |
| ## 5996 | 11 | 4 | 5 | 0 |
| ## 5997 | 14 | 27 | 0 | 0 |
| ## 5998 | 5 | 0 | 0 | 0 |
| ## 5999 | 20 | 3 | 2 | 0 |
| ## 6000 | 12 | 0 | 0 | 0 |
| ## 6001 | 7 | 0 | 1 | 0 |
| ## 6002 | 9 | 0 | 0 | 0 |
| ## 6003 | 21 | 7 | 0 | 0 |
| ## 6004 | 14 | 6 | 6 | 0 |

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|---------|----|-----|-----|-----|
| ## 6005 | 21 | 18 | 12 | 3 |
| ## 6006 | 14 | 0 | 0 | 0 |
| ## 6007 | 13 | 4 | 0 | 0 |
| ## 6008 | 22 | 6 | 31 | 6 |
| ## 6009 | 19 | 20 | 2 | 0 |
| ## 6010 | 17 | 0 | 0 | 0 |
| ## 6011 | 18 | 0 | 0 | 0 |
| ## 6012 | 16 | 1 | 0 | 0 |
| ## 6013 | 15 | 5 | 2 | 5 |
| ## 6014 | 16 | 38 | 23 | 0 |
| ## 6015 | 17 | 0 | 8 | 0 |
| ## 6016 | 19 | 0 | 0 | 0 |
| ## 6017 | 26 | 0 | 0 | 0 |
| ## 6018 | 14 | 2 | 37 | 0 |
| ## 6019 | 14 | 148 | 3 | 148 |
| ## 6020 | 28 | 0 | 0 | 0 |
| ## 6021 | 12 | 2 | 6 | 0 |
| ## 6022 | 17 | 5 | 1 | 2 |
| ## 6023 | 24 | 12 | 98 | 0 |
| ## 6024 | 9 | 0 | 0 | 0 |
| ## 6025 | 18 | 1 | 1 | 0 |
| ## 6026 | 12 | 2 | 11 | 0 |
| ## 6027 | 22 | 28 | 13 | 0 |
| ## 6028 | 18 | 0 | 2 | 0 |
| ## 6029 | 14 | 2 | 3 | 0 |
| ## 6030 | 17 | 11 | 25 | 0 |
| ## 6031 | 29 | 0 | 0 | 0 |
| ## 6032 | 12 | 0 | 1 | 0 |
| ## 6033 | 24 | 0 | 0 | 0 |
| ## 6034 | 24 | 1 | 1 | 0 |
| ## 6035 | 18 | 1 | 1 | 0 |
| ## 6036 | 10 | 0 | 0 | 0 |
| ## 6037 | 31 | 8 | 1 | 0 |
| ## 6038 | 11 | 0 | 0 | 0 |
| ## 6039 | 15 | 0 | 0 | 0 |
| ## 6040 | 24 | 0 | 2 | 0 |
| ## 6041 | 18 | 4 | 6 | 0 |
| ## 6042 | 6 | 28 | 1 | 28 |
| ## 6043 | 19 | 3 | 8 | 0 |
| ## 6044 | 16 | 186 | 23 | 0 |
| ## 6045 | 23 | 2 | 3 | 0 |
| ## 6046 | 9 | 625 | 156 | 6 |
| ## 6047 | 37 | 2 | 7 | 0 |
| ## 6048 | 33 | 181 | 87 | 0 |
| ## 6049 | 19 | 526 | 66 | 32 |
| ## 6050 | 17 | 0 | 0 | 0 |
| ## 6051 | 39 | 14 | 4 | 0 |
| ## 6052 | 24 | 288 | 44 | 1 |
| ## 6053 | 16 | 0 | 0 | 0 |
| ## 6054 | 20 | 14 | 0 | 0 |
| ## 6055 | 36 | 36 | 35 | 36 |
| ## 6056 | 48 | 0 | 1 | 0 |
| ## 6057 | 45 | 41 | 23 | 39 |
| ## 6058 | 23 | 0 | 10 | 0 |

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|---------|-----|------|------|------|
| ## 6059 | 24 | 1 | 0 | 1 |
| ## 6060 | 57 | 0 | 1 | 0 |
| ## 6061 | 57 | 0 | 0 | 0 |
| ## 6062 | 28 | 10 | 13 | 10 |
| ## 6063 | 22 | 99 | 116 | 34 |
| ## 6064 | 37 | 0 | 2 | 0 |
| ## 6065 | 53 | 10 | 1 | 5 |
| ## 6066 | 24 | 12 | 20 | 0 |
| ## 6067 | 57 | 33 | 19 | 16 |
| ## 6068 | 38 | 44 | 122 | 1 |
| ## 6069 | 43 | 60 | 23 | 0 |
| ## 6070 | 47 | 59 | 21 | 0 |
| ## 6071 | 45 | 54 | 4 | 0 |
| ## 6072 | 25 | 492 | 166 | 0 |
| ## 6073 | 20 | 1 | 1 | 0 |
| ## 6074 | 28 | 18 | 5 | 0 |
| ## 6075 | 57 | 29 | 17 | 0 |
| ## 6076 | 47 | 128 | 57 | 128 |
| ## 6077 | 56 | 30 | 61 | 1 |
| ## 6078 | 48 | 40 | 19 | 0 |
| ## 6079 | 67 | 175 | 42 | 175 |
| ## 6080 | 61 | 215 | 56 | 215 |
| ## 6081 | 54 | 1 | 1 | 0 |
| ## 6082 | 41 | 3 | 0 | 2 |
| ## 6083 | 52 | 10 | 44 | 10 |
| ## 6084 | 59 | 22 | 14 | 0 |
| ## 6085 | 41 | 4 | 10 | 0 |
| ## 6086 | 43 | 7 | 3 | 7 |
| ## 6087 | 61 | 20 | 16 | 18 |
| ## 6088 | 42 | 0 | 5 | 0 |
| ## 6089 | 42 | 1 | 1 | 0 |
| ## 6090 | 58 | 7 | 15 | 0 |
| ## 6091 | 43 | 19 | 130 | 0 |
| ## 6092 | 45 | 58 | 6 | 39 |
| ## 6093 | 61 | 0 | 0 | 0 |
| ## 6094 | 48 | 7 | 0 | 7 |
| ## 6095 | 84 | 4 | 0 | 0 |
| ## 6096 | 37 | 0 | 0 | 0 |
| ## 6097 | 61 | 0 | 0 | 0 |
| ## 6098 | 100 | 555 | 527 | 0 |
| ## 6099 | 111 | 1529 | 1064 | 144 |
| ## 6100 | 51 | 9 | 9 | 0 |
| ## 6101 | 118 | 18 | 1 | 1 |
| ## 6102 | 51 | 170 | 179 | 170 |
| ## 6103 | 46 | 266 | 140 | 0 |
| ## 6104 | 87 | 124 | 155 | 0 |
| ## 6105 | 116 | 138 | 135 | 96 |
| ## 6106 | 114 | 27 | 7 | 26 |
| ## 6107 | 64 | 1632 | 518 | 0 |
| ## 6108 | 85 | 33 | 40 | 0 |
| ## 6109 | 110 | 19 | 10 | 2 |
| ## 6110 | 128 | 1727 | 379 | 1727 |
| ## 6111 | 108 | 119 | 158 | 97 |
| ## 6112 | 57 | 0 | 1 | 0 |

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|---------|------|------|------|------|
| ## 6113 | 94 | 144 | 42 | 101 |
| ## 6114 | 167 | 1519 | 265 | 0 |
| ## 6115 | 63 | 1679 | 1719 | 0 |
| ## 6116 | 78 | 1119 | 103 | 0 |
| ## 6117 | 65 | 559 | 172 | 0 |
| ## 6118 | 79 | 615 | 21 | 615 |
| ## 6119 | 80 | 0 | 0 | 0 |
| ## 6120 | 65 | 699 | 141 | 699 |
| ## 6121 | 150 | 952 | 253 | 823 |
| ## 6122 | 180 | 9 | 0 | 7 |
| ## 6123 | 71 | 211 | 95 | 26 |
| ## 6124 | 58 | 10 | 6 | 3 |
| ## 6125 | 173 | 4383 | 3096 | 94 |
| ## 6126 | 119 | 11 | 2 | 11 |
| ## 6127 | 113 | 42 | 1 | 36 |
| ## 6128 | 388 | 6 | 67 | 6 |
| ## 6129 | 243 | 1093 | 804 | 916 |
| ## 6130 | 196 | 3 | 17 | 0 |
| ## 6131 | 1166 | 29 | 17 | 29 |
| ## 6132 | 268 | 475 | 2677 | 423 |
| ## 6133 | 862 | 2559 | 3723 | 2022 |
| ## 6134 | 0 | 3 | 3 | 0 |
| ## 6135 | 1 | 0 | 0 | 0 |
| ## 6136 | 2 | 0 | 0 | 0 |
| ## 6137 | 0 | 0 | 0 | 0 |
| ## 6138 | 5 | 0 | 0 | 0 |
| ## 6139 | 4 | 0 | 1 | 0 |
| ## 6140 | 5 | 1 | 1 | 0 |
| ## 6141 | 5 | 1 | 0 | 1 |
| ## 6142 | 2 | 2 | 2 | 0 |
| ## 6143 | 5 | 4 | 1 | 0 |
| ## 6144 | 4 | 35 | 0 | 35 |
| ## 6145 | 4 | 0 | 0 | 0 |
| ## 6146 | 4 | 0 | 1 | 0 |
| ## 6147 | 2 | 1 | 4 | 0 |
| ## 6148 | 11 | 3 | 2 | 0 |
| ## 6149 | 11 | 0 | 0 | 0 |
| ## 6150 | 10 | 5 | 4 | 0 |
| ## 6151 | 13 | 1 | 4 | 0 |
| ## 6152 | 6 | 10 | 5 | 0 |
| ## 6153 | 2 | 20 | 0 | 0 |
| ## 6154 | 11 | 0 | 0 | 0 |
| ## 6155 | 16 | 11 | 4 | 3 |
| ## 6156 | 8 | 50 | 7 | 50 |
| ## 6157 | 5 | 59 | 1 | 59 |
| ## 6158 | 8 | 3 | 1 | 3 |
| ## 6159 | 11 | 66 | 21 | 12 |
| ## 6160 | 14 | 0 | 2 | 0 |
| ## 6161 | 7 | 3 | 3 | 0 |
| ## 6162 | 16 | 3 | 31 | 0 |
| ## 6163 | 11 | 4 | 1 | 0 |
| ## 6164 | 6 | 25 | 20 | 1 |
| ## 6165 | 19 | 0 | 0 | 0 |
| ## 6166 | 8 | 0 | 0 | 0 |

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|---------|----|------|-----|------|
| ## 6167 | 5 | 0 | 0 | 0 |
| ## 6168 | 11 | 1 | 0 | 0 |
| ## 6169 | 16 | 1 | 12 | 0 |
| ## 6170 | 7 | 3 | 1 | 0 |
| ## 6171 | 23 | 65 | 13 | 23 |
| ## 6172 | 10 | 115 | 27 | 0 |
| ## 6173 | 18 | 5 | 3 | 0 |
| ## 6174 | 4 | 0 | 0 | 0 |
| ## 6175 | 13 | 1 | 8 | 0 |
| ## 6176 | 22 | 9 | 1 | 0 |
| ## 6177 | 7 | 31 | 27 | 0 |
| ## 6178 | 6 | 0 | 0 | 0 |
| ## 6179 | 20 | 21 | 2 | 8 |
| ## 6180 | 18 | 0 | 0 | 0 |
| ## 6181 | 15 | 0 | 0 | 0 |
| ## 6182 | 23 | 0 | 2 | 0 |
| ## 6183 | 22 | 3 | 0 | 0 |
| ## 6184 | 16 | 18 | 5 | 18 |
| ## 6185 | 23 | 1 | 20 | 0 |
| ## 6186 | 22 | 11 | 20 | 0 |
| ## 6187 | 14 | 12 | 12 | 0 |
| ## 6188 | 14 | 16 | 2 | 0 |
| ## 6189 | 27 | 32 | 1 | 20 |
| ## 6190 | 16 | 2 | 0 | 0 |
| ## 6191 | 15 | 0 | 12 | 0 |
| ## 6192 | 27 | 225 | 12 | 225 |
| ## 6193 | 32 | 337 | 7 | 3 |
| ## 6194 | 32 | 5 | 11 | 0 |
| ## 6195 | 21 | 7 | 4 | 0 |
| ## 6196 | 14 | 10 | 0 | 10 |
| ## 6197 | 19 | 97 | 20 | 25 |
| ## 6198 | 21 | 2340 | 243 | 2340 |
| ## 6199 | 27 | 0 | 0 | 0 |
| ## 6200 | 13 | 1 | 0 | 1 |
| ## 6201 | 24 | 10 | 0 | 0 |
| ## 6202 | 18 | 1 | 1 | 0 |
| ## 6203 | 18 | 276 | 230 | 276 |
| ## 6204 | 40 | 0 | 0 | 0 |
| ## 6205 | 21 | 3 | 36 | 0 |
| ## 6206 | 25 | 45 | 1 | 44 |
| ## 6207 | 22 | 0 | 0 | 0 |
| ## 6208 | 31 | 4 | 6 | 0 |
| ## 6209 | 13 | 6 | 1 | 1 |
| ## 6210 | 22 | 166 | 98 | 0 |
| ## 6211 | 30 | 85 | 18 | 0 |
| ## 6212 | 13 | 128 | 29 | 0 |
| ## 6213 | 18 | 304 | 22 | 304 |
| ## 6214 | 36 | 11 | 10 | 0 |
| ## 6215 | 16 | 73 | 114 | 1 |
| ## 6216 | 25 | 0 | 4 | 0 |
| ## 6217 | 46 | 2 | 0 | 2 |
| ## 6218 | 45 | 3 | 7 | 0 |
| ## 6219 | 34 | 4 | 2 | 0 |
| ## 6220 | 13 | 430 | 28 | 0 |

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|---------|-----|-----|-----|-----|
| ## 6221 | 43 | 979 | 157 | 979 |
| ## 6222 | 23 | 97 | 87 | 0 |
| ## 6223 | 40 | 72 | 33 | 0 |
| ## 6224 | 40 | 100 | 12 | 0 |
| ## 6225 | 23 | 128 | 18 | 122 |
| ## 6226 | 20 | 0 | 0 | 0 |
| ## 6227 | 37 | 0 | 0 | 0 |
| ## 6228 | 47 | 4 | 4 | 1 |
| ## 6229 | 47 | 19 | 17 | 19 |
| ## 6230 | 26 | 65 | 127 | 5 |
| ## 6231 | 21 | 98 | 21 | 2 |
| ## 6232 | 19 | 166 | 242 | 162 |
| ## 6233 | 44 | 0 | 0 | 0 |
| ## 6234 | 38 | 8 | 1 | 1 |
| ## 6235 | 40 | 2 | 3 | 0 |
| ## 6236 | 40 | 0 | 9 | 0 |
| ## 6237 | 37 | 97 | 155 | 0 |
| ## 6238 | 47 | 3 | 29 | 0 |
| ## 6239 | 20 | 3 | 0 | 3 |
| ## 6240 | 30 | 29 | 20 | 15 |
| ## 6241 | 22 | 9 | 3 | 7 |
| ## 6242 | 20 | 35 | 11 | 3 |
| ## 6243 | 28 | 95 | 130 | 95 |
| ## 6244 | 48 | 10 | 3 | 10 |
| ## 6245 | 25 | 6 | 43 | 6 |
| ## 6246 | 40 | 32 | 0 | 32 |
| ## 6247 | 66 | 1 | 1 | 1 |
| ## 6248 | 54 | 211 | 29 | 0 |
| ## 6249 | 44 | 3 | 27 | 3 |
| ## 6250 | 64 | 86 | 76 | 14 |
| ## 6251 | 55 | 360 | 38 | 360 |
| ## 6252 | 30 | 631 | 157 | 0 |
| ## 6253 | 74 | 0 | 0 | 0 |
| ## 6254 | 22 | 0 | 99 | 0 |
| ## 6255 | 52 | 18 | 39 | 0 |
| ## 6256 | 49 | 0 | 0 | 0 |
| ## 6257 | 3 | 2 | 5 | 0 |
| ## 6258 | 88 | 7 | 7 | 7 |
| ## 6259 | 99 | 194 | 68 | 0 |
| ## 6260 | 46 | 368 | 562 | 0 |
| ## 6261 | 110 | 17 | 188 | 0 |
| ## 6262 | 42 | 35 | 48 | 0 |
| ## 6263 | 97 | 142 | 106 | 69 |
| ## 6264 | 87 | 199 | 31 | 198 |
| ## 6265 | 69 | 209 | 208 | 0 |
| ## 6266 | 51 | 59 | 165 | 59 |
| ## 6267 | 118 | 51 | 29 | 51 |
| ## 6268 | 79 | 0 | 1 | 0 |
| ## 6269 | 49 | 373 | 274 | 330 |
| ## 6270 | 109 | 0 | 3 | 0 |
| ## 6271 | 45 | 0 | 0 | 0 |
| ## 6272 | 80 | 83 | 67 | 83 |
| ## 6273 | 75 | 667 | 241 | 420 |
| ## 6274 | 61 | 120 | 22 | 58 |

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|---------|------|------|------|-----|
| ## 6275 | 47 | 124 | 48 | 124 |
| ## 6276 | 70 | 251 | 164 | 118 |
| ## 6277 | 74 | 0 | 0 | 0 |
| ## 6278 | 143 | 50 | 21 | 46 |
| ## 6279 | 124 | 87 | 37 | 87 |
| ## 6280 | 100 | 301 | 82 | 0 |
| ## 6281 | 135 | 21 | 22 | 14 |
| ## 6282 | 87 | 240 | 204 | 18 |
| ## 6283 | 91 | 2 | 32 | 0 |
| ## 6284 | 57 | 43 | 33 | 43 |
| ## 6285 | 149 | 121 | 78 | 121 |
| ## 6286 | 82 | 0 | 18 | 0 |
| ## 6287 | 158 | 90 | 191 | 51 |
| ## 6288 | 271 | 339 | 222 | 0 |
| ## 6289 | 365 | 891 | 450 | 891 |
| ## 6290 | 329 | 4 | 22 | 4 |
| ## 6291 | 289 | 706 | 259 | 706 |
| ## 6292 | 77 | 176 | 315 | 0 |
| ## 6293 | 301 | 9 | 9 | 3 |
| ## 6294 | 365 | 280 | 128 | 4 |
| ## 6295 | 534 | 1997 | 715 | 938 |
| ## 6296 | 359 | 44 | 8 | 10 |
| ## 6297 | 607 | 94 | 181 | 56 |
| ## 6298 | 550 | 0 | 14 | 0 |
| ## 6299 | 249 | 12 | 28 | 12 |
| ## 6300 | 710 | 344 | 1425 | 53 |
| ## 6301 | 1455 | 23 | 511 | 0 |
| ## 6302 | 149 | 152 | 1243 | 0 |
| ## 6303 | 0 | 0 | 0 | 0 |
| ## 6304 | 1 | 0 | 0 | 0 |
| ## 6305 | 2 | 0 | 0 | 0 |
| ## 6306 | 1 | 0 | 0 | 0 |
| ## 6307 | 7 | 0 | 0 | 0 |
| ## 6308 | 3 | 0 | 0 | 0 |
| ## 6309 | 6 | 20 | 1 | 20 |
| ## 6310 | 6 | 12 | 2 | 1 |
| ## 6311 | 6 | 58 | 29 | 9 |
| ## 6312 | 8 | 0 | 1 | 0 |
| ## 6313 | 9 | 1 | 6 | 0 |
| ## 6314 | 10 | 1 | 3 | 0 |
| ## 6315 | 9 | 36 | 37 | 36 |
| ## 6316 | 8 | 0 | 0 | 0 |
| ## 6317 | 7 | 5 | 3 | 0 |
| ## 6318 | 5 | 17 | 12 | 0 |
| ## 6319 | 12 | 40 | 4 | 0 |
| ## 6320 | 8 | 2 | 1 | 0 |
| ## 6321 | 8 | 2 | 0 | 2 |
| ## 6322 | 12 | 11 | 1 | 11 |
| ## 6323 | 8 | 44 | 4 | 44 |
| ## 6324 | 5 | 0 | 0 | 0 |
| ## 6325 | 12 | 1 | 2 | 0 |
| ## 6326 | 9 | 5 | 4 | 5 |
| ## 6327 | 7 | 12 | 2 | 12 |
| ## 6328 | 9 | 16 | 8 | 0 |

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|---------|----|-----|----|-----|
| ## 6329 | 7 | 0 | 0 | 0 |
| ## 6330 | 14 | 0 | 0 | 0 |
| ## 6331 | 17 | 0 | 1 | 0 |
| ## 6332 | 16 | 1 | 1 | 0 |
| ## 6333 | 12 | 1 | 3 | 0 |
| ## 6334 | 12 | 2 | 0 | 0 |
| ## 6335 | 13 | 4 | 5 | 0 |
| ## 6336 | 9 | 58 | 6 | 0 |
| ## 6337 | 18 | 0 | 0 | 0 |
| ## 6338 | 16 | 0 | 0 | 0 |
| ## 6339 | 18 | 0 | 0 | 0 |
| ## 6340 | 14 | 0 | 1 | 0 |
| ## 6341 | 8 | 1 | 2 | 0 |
| ## 6342 | 13 | 1 | 0 | 1 |
| ## 6343 | 19 | 9 | 21 | 0 |
| ## 6344 | 12 | 25 | 18 | 25 |
| ## 6345 | 23 | 0 | 0 | 0 |
| ## 6346 | 11 | 20 | 7 | 19 |
| ## 6347 | 19 | 90 | 34 | 2 |
| ## 6348 | 26 | 3 | 13 | 0 |
| ## 6349 | 12 | 12 | 7 | 8 |
| ## 6350 | 20 | 13 | 6 | 13 |
| ## 6351 | 16 | 97 | 12 | 0 |
| ## 6352 | 13 | 1 | 3 | 0 |
| ## 6353 | 13 | 0 | 0 | 0 |
| ## 6354 | 7 | 25 | 5 | 25 |
| ## 6355 | 24 | 5 | 14 | 5 |
| ## 6356 | 10 | 35 | 11 | 0 |
| ## 6357 | 13 | 107 | 32 | 7 |
| ## 6358 | 29 | 0 | 4 | 0 |
| ## 6359 | 22 | 0 | 13 | 0 |
| ## 6360 | 16 | 2 | 2 | 0 |
| ## 6361 | 13 | 9 | 3 | 0 |
| ## 6362 | 8 | 46 | 1 | 35 |
| ## 6363 | 7 | 152 | 3 | 0 |
| ## 6364 | 6 | 0 | 0 | 0 |
| ## 6365 | 23 | 5 | 8 | 5 |
| ## 6366 | 25 | 14 | 8 | 0 |
| ## 6367 | 20 | 57 | 27 | 0 |
| ## 6368 | 6 | 1 | 0 | 0 |
| ## 6369 | 26 | 6 | 5 | 4 |
| ## 6370 | 29 | 13 | 4 | 13 |
| ## 6371 | 19 | 0 | 0 | 0 |
| ## 6372 | 27 | 1 | 2 | 0 |
| ## 6373 | 12 | 52 | 5 | 0 |
| ## 6374 | 23 | 72 | 27 | 0 |
| ## 6375 | 27 | 83 | 66 | 0 |
| ## 6376 | 24 | 244 | 16 | 244 |
| ## 6377 | 17 | 0 | 0 | 0 |
| ## 6378 | 34 | 0 | 4 | 0 |
| ## 6379 | 23 | 2 | 10 | 1 |
| ## 6380 | 28 | 52 | 30 | 52 |
| ## 6381 | 25 | 13 | 5 | 0 |
| ## 6382 | 35 | 20 | 3 | 0 |

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|---------|----|-----|-----|-----|
| ## 6383 | 17 | 34 | 1 | 0 |
| ## 6384 | 16 | 8 | 6 | 8 |
| ## 6385 | 8 | 8 | 2 | 0 |
| ## 6386 | 30 | 13 | 3 | 3 |
| ## 6387 | 32 | 25 | 103 | 0 |
| ## 6388 | 33 | 0 | 3 | 0 |
| ## 6389 | 20 | 0 | 0 | 0 |
| ## 6390 | 21 | 0 | 0 | 0 |
| ## 6391 | 42 | 41 | 24 | 41 |
| ## 6392 | 27 | 385 | 82 | 0 |
| ## 6393 | 38 | 17 | 38 | 0 |
| ## 6394 | 24 | 0 | 7 | 0 |
| ## 6395 | 49 | 0 | 0 | 0 |
| ## 6396 | 49 | 0 | 0 | 0 |
| ## 6397 | 26 | 2 | 2 | 0 |
| ## 6398 | 21 | 9 | 0 | 0 |
| ## 6399 | 30 | 9 | 10 | 0 |
| ## 6400 | 37 | 9 | 16 | 0 |
| ## 6401 | 41 | 60 | 34 | 0 |
| ## 6402 | 23 | 81 | 47 | 65 |
| ## 6403 | 34 | 488 | 77 | 488 |
| ## 6404 | 43 | 0 | 0 | 0 |
| ## 6405 | 37 | 0 | 0 | 0 |
| ## 6406 | 51 | 174 | 111 | 0 |
| ## 6407 | 32 | 229 | 74 | 0 |
| ## 6408 | 38 | 6 | 11 | 6 |
| ## 6409 | 17 | 205 | 18 | 201 |
| ## 6410 | 20 | 1 | 3 | 1 |
| ## 6411 | 42 | 6 | 1 | 6 |
| ## 6412 | 6 | 21 | 37 | 0 |
| ## 6413 | 65 | 1 | 0 | 0 |
| ## 6414 | 43 | 15 | 37 | 0 |
| ## 6415 | 21 | 72 | 56 | 0 |
| ## 6416 | 28 | 23 | 30 | 12 |
| ## 6417 | 25 | 3 | 7 | 3 |
| ## 6418 | 41 | 9 | 20 | 0 |
| ## 6419 | 53 | 191 | 113 | 184 |
| ## 6420 | 45 | 1 | 15 | 0 |
| ## 6421 | 60 | 40 | 66 | 33 |
| ## 6422 | 50 | 79 | 7 | 0 |
| ## 6423 | 27 | 1 | 40 | 0 |
| ## 6424 | 37 | 73 | 9 | 0 |
| ## 6425 | 35 | 32 | 19 | 32 |
| ## 6426 | 70 | 50 | 28 | 50 |
| ## 6427 | 60 | 61 | 52 | 0 |
| ## 6428 | 49 | 126 | 14 | 1 |
| ## 6429 | 20 | 206 | 34 | 0 |
| ## 6430 | 42 | 572 | 29 | 0 |
| ## 6431 | 34 | 3 | 5 | 0 |
| ## 6432 | 62 | 17 | 35 | 0 |
| ## 6433 | 43 | 57 | 15 | 0 |
| ## 6434 | 43 | 7 | 20 | 0 |
| ## 6435 | 36 | 13 | 5 | 12 |
| ## 6436 | 81 | 142 | 46 | 0 |

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|---------|-----|------|-----|-----|
| ## 6437 | 48 | 5 | 32 | 0 |
| ## 6438 | 40 | 0 | 0 | 0 |
| ## 6439 | 27 | 13 | 0 | 0 |
| ## 6440 | 49 | 18 | 4 | 0 |
| ## 6441 | 38 | 57 | 36 | 27 |
| ## 6442 | 76 | 125 | 24 | 125 |
| ## 6443 | 60 | 243 | 208 | 243 |
| ## 6444 | 33 | 23 | 53 | 23 |
| ## 6445 | 57 | 1 | 0 | 1 |
| ## 6446 | 45 | 117 | 45 | 117 |
| ## 6447 | 52 | 3 | 105 | 3 |
| ## 6448 | 80 | 55 | 39 | 20 |
| ## 6449 | 47 | 0 | 2 | 0 |
| ## 6450 | 88 | 66 | 6 | 0 |
| ## 6451 | 103 | 0 | 3 | 0 |
| ## 6452 | 73 | 15 | 11 | 15 |
| ## 6453 | 45 | 76 | 28 | 76 |
| ## 6454 | 52 | 87 | 114 | 87 |
| ## 6455 | 38 | 10 | 14 | 0 |
| ## 6456 | 52 | 105 | 81 | 0 |
| ## 6457 | 12 | 9 | 12 | 9 |
| ## 6458 | 90 | 0 | 5 | 0 |
| ## 6459 | 78 | 183 | 60 | 136 |
| ## 6460 | 68 | 5 | 1 | 5 |
| ## 6461 | 110 | 15 | 12 | 5 |
| ## 6462 | 136 | 27 | 4 | 0 |
| ## 6463 | 105 | 219 | 81 | 219 |
| ## 6464 | 56 | 2 | 0 | 2 |
| ## 6465 | 129 | 4 | 17 | 2 |
| ## 6466 | 58 | 35 | 179 | 31 |
| ## 6467 | 145 | 2 | 33 | 0 |
| ## 6468 | 174 | 40 | 9 | 0 |
| ## 6469 | 129 | 18 | 9 | 18 |
| ## 6470 | 179 | 62 | 9 | 0 |
| ## 6471 | 156 | 1 | 4 | 0 |
| ## 6472 | 168 | 1314 | 276 | 574 |
| ## 6473 | 35 | 1 | 0 | 0 |
| ## 6474 | 98 | 76 | 289 | 11 |
| ## 6475 | 190 | 290 | 87 | 11 |
| ## 6476 | 354 | 818 | 487 | 131 |
| ## 6477 | 452 | 0 | 2 | 0 |
| ## 6478 | 495 | 494 | 57 | 43 |
| ## 6479 | 275 | 420 | 387 | 263 |
| ## 6480 | 540 | 382 | 739 | 25 |
| ## 6481 | 0 | 0 | 0 | 0 |
| ## 6482 | 3 | 0 | 1 | 0 |
| ## 6483 | 2 | 0 | 0 | 0 |
| ## 6484 | 3 | 4 | 3 | 0 |
| ## 6485 | 4 | 9 | 6 | 9 |
| ## 6486 | 3 | 0 | 0 | 0 |
| ## 6487 | 6 | 0 | 0 | 0 |
| ## 6488 | 8 | 0 | 0 | 0 |
| ## 6489 | 2 | 2 | 1 | 0 |
| ## 6490 | 3 | 0 | 1 | 0 |

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|---------|----|-----|----|----|
| ## 6491 | 5 | 0 | 0 | 0 |
| ## 6492 | 1 | 1 | 8 | 0 |
| ## 6493 | 7 | 84 | 23 | 84 |
| ## 6494 | 6 | 0 | 0 | 0 |
| ## 6495 | 4 | 0 | 0 | 0 |
| ## 6496 | 4 | 2 | 2 | 0 |
| ## 6497 | 3 | 19 | 0 | 0 |
| ## 6498 | 5 | 22 | 3 | 17 |
| ## 6499 | 7 | 0 | 0 | 0 |
| ## 6500 | 8 | 0 | 7 | 0 |
| ## 6501 | 9 | 6 | 6 | 0 |
| ## 6502 | 6 | 0 | 0 | 0 |
| ## 6503 | 5 | 0 | 1 | 0 |
| ## 6504 | 8 | 1 | 1 | 0 |
| ## 6505 | 11 | 1 | 2 | 0 |
| ## 6506 | 9 | 2 | 1 | 0 |
| ## 6507 | 10 | 31 | 23 | 31 |
| ## 6508 | 7 | 39 | 10 | 0 |
| ## 6509 | 4 | 0 | 0 | 0 |
| ## 6510 | 6 | 3 | 1 | 3 |
| ## 6511 | 5 | 0 | 0 | 0 |
| ## 6512 | 16 | 0 | 0 | 0 |
| ## 6513 | 13 | 33 | 13 | 32 |
| ## 6514 | 14 | 0 | 0 | 0 |
| ## 6515 | 1 | 0 | 5 | 0 |
| ## 6516 | 11 | 0 | 1 | 0 |
| ## 6517 | 12 | 2 | 5 | 0 |
| ## 6518 | 12 | 9 | 4 | 0 |
| ## 6519 | 10 | 11 | 0 | 11 |
| ## 6520 | 16 | 60 | 1 | 0 |
| ## 6521 | 5 | 0 | 0 | 0 |
| ## 6522 | 9 | 1 | 0 | 1 |
| ## 6523 | 19 | 5 | 3 | 0 |
| ## 6524 | 17 | 23 | 10 | 23 |
| ## 6525 | 13 | 142 | 41 | 0 |
| ## 6526 | 3 | 0 | 15 | 0 |
| ## 6527 | 6 | 0 | 0 | 0 |
| ## 6528 | 11 | 0 | 0 | 0 |
| ## 6529 | 17 | 0 | 18 | 0 |
| ## 6530 | 14 | 12 | 0 | 12 |
| ## 6531 | 3 | 12 | 0 | 12 |
| ## 6532 | 7 | 40 | 3 | 40 |
| ## 6533 | 18 | 5 | 1 | 0 |
| ## 6534 | 15 | 37 | 4 | 0 |
| ## 6535 | 12 | 127 | 65 | 0 |
| ## 6536 | 9 | 0 | 3 | 0 |
| ## 6537 | 10 | 3 | 1 | 1 |
| ## 6538 | 17 | 14 | 10 | 0 |
| ## 6539 | 19 | 36 | 6 | 0 |
| ## 6540 | 8 | 0 | 1 | 0 |
| ## 6541 | 16 | 29 | 30 | 0 |
| ## 6542 | 5 | 0 | 0 | 0 |
| ## 6543 | 18 | 0 | 0 | 0 |
| ## 6544 | 11 | 1 | 0 | 1 |

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|---------|----|------|----|------|
| ## 6545 | 18 | 3 | 1 | 1 |
| ## 6546 | 19 | 18 | 24 | 0 |
| ## 6547 | 14 | 38 | 20 | 0 |
| ## 6548 | 15 | 38 | 22 | 1 |
| ## 6549 | 25 | 65 | 12 | 0 |
| ## 6550 | 30 | 4 | 6 | 3 |
| ## 6551 | 9 | 266 | 6 | 0 |
| ## 6552 | 24 | 0 | 0 | 0 |
| ## 6553 | 15 | 1 | 5 | 0 |
| ## 6554 | 21 | 1 | 14 | 0 |
| ## 6555 | 16 | 2 | 2 | 0 |
| ## 6556 | 14 | 5 | 0 | 5 |
| ## 6557 | 24 | 6 | 1 | 0 |
| ## 6558 | 11 | 6 | 5 | 6 |
| ## 6559 | 14 | 14 | 6 | 0 |
| ## 6560 | 22 | 56 | 36 | 56 |
| ## 6561 | 16 | 79 | 10 | 0 |
| ## 6562 | 26 | 3 | 0 | 0 |
| ## 6563 | 21 | 4 | 25 | 4 |
| ## 6564 | 18 | 84 | 12 | 0 |
| ## 6565 | 15 | 0 | 0 | 0 |
| ## 6566 | 26 | 34 | 7 | 34 |
| ## 6567 | 8 | 1 | 0 | 0 |
| ## 6568 | 18 | 2 | 7 | 0 |
| ## 6569 | 24 | 3 | 2 | 0 |
| ## 6570 | 13 | 3 | 14 | 0 |
| ## 6571 | 10 | 5 | 1 | 0 |
| ## 6572 | 23 | 10 | 1 | 10 |
| ## 6573 | 14 | 20 | 1 | 18 |
| ## 6574 | 32 | 49 | 8 | 0 |
| ## 6575 | 19 | 113 | 31 | 113 |
| ## 6576 | 30 | 9 | 14 | 0 |
| ## 6577 | 28 | 5 | 8 | 0 |
| ## 6578 | 19 | 385 | 64 | 0 |
| ## 6579 | 27 | 466 | 13 | 0 |
| ## 6580 | 20 | 0 | 0 | 0 |
| ## 6581 | 17 | 0 | 2 | 0 |
| ## 6582 | 25 | 1 | 2 | 0 |
| ## 6583 | 25 | 1 | 9 | 1 |
| ## 6584 | 17 | 2 | 6 | 0 |
| ## 6585 | 17 | 6 | 0 | 0 |
| ## 6586 | 9 | 16 | 25 | 0 |
| ## 6587 | 28 | 49 | 0 | 9 |
| ## 6588 | 28 | 1 | 2 | 0 |
| ## 6589 | 25 | 3 | 2 | 1 |
| ## 6590 | 23 | 2 | 8 | 0 |
| ## 6591 | 32 | 0 | 0 | 0 |
| ## 6592 | 11 | 0 | 0 | 0 |
| ## 6593 | 36 | 1 | 11 | 0 |
| ## 6594 | 41 | 51 | 1 | 51 |
| ## 6595 | 27 | 0 | 0 | 0 |
| ## 6596 | 23 | 2 | 4 | 0 |
| ## 6597 | 20 | 10 | 21 | 0 |
| ## 6598 | 34 | 1174 | 2 | 1165 |

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|---------|----|-----|-----|-----|
| ## 6599 | 31 | 0 | 0 | 0 |
| ## 6600 | 14 | 78 | 13 | 0 |
| ## 6601 | 38 | 127 | 47 | 0 |
| ## 6602 | 33 | 215 | 72 | 5 |
| ## 6603 | 31 | 41 | 0 | 40 |
| ## 6604 | 28 | 171 | 56 | 0 |
| ## 6605 | 36 | 0 | 4 | 0 |
| ## 6606 | 19 | 0 | 0 | 0 |
| ## 6607 | 32 | 1 | 25 | 0 |
| ## 6608 | 30 | 1 | 6 | 0 |
| ## 6609 | 26 | 17 | 1 | 0 |
| ## 6610 | 22 | 19 | 87 | 7 |
| ## 6611 | 20 | 0 | 0 | 0 |
| ## 6612 | 41 | 34 | 13 | 0 |
| ## 6613 | 33 | 49 | 23 | 0 |
| ## 6614 | 26 | 442 | 68 | 442 |
| ## 6615 | 18 | 5 | 1 | 0 |
| ## 6616 | 61 | 48 | 1 | 0 |
| ## 6617 | 31 | 310 | 76 | 252 |
| ## 6618 | 21 | 1 | 11 | 0 |
| ## 6619 | 34 | 26 | 5 | 0 |
| ## 6620 | 45 | 26 | 2 | 26 |
| ## 6621 | 38 | 1 | 20 | 1 |
| ## 6622 | 59 | 67 | 36 | 0 |
| ## 6623 | 31 | 129 | 244 | 129 |
| ## 6624 | 58 | 131 | 19 | 0 |
| ## 6625 | 57 | 0 | 0 | 0 |
| ## 6626 | 41 | 1 | 17 | 0 |
| ## 6627 | 63 | 1 | 0 | 1 |
| ## 6628 | 32 | 7 | 3 | 0 |
| ## 6629 | 43 | 14 | 75 | 0 |
| ## 6630 | 79 | 15 | 23 | 12 |
| ## 6631 | 26 | 0 | 1 | 0 |
| ## 6632 | 18 | 2 | 1 | 1 |
| ## 6633 | 35 | 354 | 139 | 0 |
| ## 6634 | 62 | 33 | 71 | 33 |
| ## 6635 | 81 | 438 | 12 | 0 |
| ## 6636 | 64 | 77 | 34 | 0 |
| ## 6637 | 58 | 81 | 13 | 0 |
| ## 6638 | 29 | 103 | 16 | 0 |
| ## 6639 | 43 | 737 | 116 | 61 |
| ## 6640 | 65 | 1 | 1 | 1 |
| ## 6641 | 42 | 19 | 56 | 0 |
| ## 6642 | 31 | 290 | 57 | 212 |
| ## 6643 | 63 | 524 | 345 | 524 |
| ## 6644 | 28 | 8 | 274 | 3 |
| ## 6645 | 14 | 111 | 5 | 68 |
| ## 6646 | 45 | 835 | 201 | 834 |
| ## 6647 | 76 | 25 | 7 | 25 |
| ## 6648 | 44 | 98 | 8 | 0 |
| ## 6649 | 55 | 99 | 38 | 99 |
| ## 6650 | 87 | 105 | 12 | 0 |
| ## 6651 | 74 | 336 | 66 | 0 |
| ## 6652 | 46 | 1 | 1 | 0 |

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|---------|-----------------------|-----------|--------------------|----|
| ## 6653 | 6 | 9 | 2 | 9 |
| ## 6654 | 86 | 12 | 20 | 12 |
| ## 6655 | 44 | 82 | 67 | 33 |
| ## 6656 | 41 | 8 | 33 | 1 |
| ## 6657 | 18 | 9 | 3 | 0 |
| ## 6658 | 71 | 42 | 37 | 0 |
| ## 6659 | 92 | 66 | 0 | 0 |
| ## 6660 | 86 | 1384 | 40 | 0 |
| ## 6661 | 21 | 8 | 7 | 0 |
| ## 6662 | 120 | 3 | 7 | 0 |
| ## 6663 | 34 | 6 | 4 | 0 |
| ## 6664 | 109 | 11 | 237 | 11 |
| ## 6665 | 88 | 76 | 44 | 56 |
| ## 6666 | 112 | 10 | 1 | 0 |
| ## | mobile_likes_received | www_likes | www_likes_received | |
| ## 1 | 0 | 0 | 0 | |
| ## 2 | 0 | 0 | 0 | |
| ## 3 | 0 | 14 | 1 | |
| ## 4 | 0 | 0 | 0 | |
| ## 5 | 13 | 1 | 3 | |
| ## 6 | 3 | 13 | 4 | |
| ## 7 | 8 | 9 | 8 | |
| ## 8 | 3 | 28 | 4 | |
| ## 9 | 0 | 1 | 1 | |
| ## 10 | 3 | 11 | 9 | |
| ## 11 | 0 | 0 | 0 | |
| ## 12 | 20 | 13 | 8 | |
| ## 13 | 3 | 26 | 3 | |
| ## 14 | 6 | 33 | 12 | |
| ## 15 | 1 | 21 | 4 | |
| ## 16 | 18 | 13 | 5 | |
| ## 17 | 26 | 54 | 58 | |
| ## 18 | 46 | 45 | 63 | |
| ## 19 | 2 | 0 | 0 | |
| ## 20 | 5 | 2 | 2 | |
| ## 21 | 22 | 7 | 17 | |
| ## 22 | 1 | 45 | 1 | |
| ## 23 | 4 | 4 | 9 | |
| ## 24 | 9 | 10 | 7 | |
| ## 25 | 149 | 45 | 188 | |
| ## 26 | 5 | 0 | 0 | |
| ## 27 | 24 | 0 | 3 | |
| ## 28 | 99 | 0 | 132 | |
| ## 29 | 15 | 46 | 45 | |
| ## 30 | 7 | 105 | 21 | |
| ## 31 | 86 | 0 | 62 | |
| ## 32 | 12 | 151 | 46 | |
| ## 33 | 9 | 105 | 19 | |
| ## 34 | 66 | 328 | 91 | |
| ## 35 | 0 | 0 | 0 | |
| ## 36 | 0 | 11 | 4 | |
| ## 37 | 30 | 238 | 98 | |
| ## 38 | 25 | 0 | 3 | |
| ## 39 | 1 | 3 | 0 | |

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|-------|-----|-----|-----|
| ## 40 | 0 | 0 | 0 |
| ## 41 | 16 | 25 | 10 |
| ## 42 | 2 | 0 | 0 |
| ## 43 | 5 | 0 | 1 |
| ## 44 | 4 | 0 | 6 |
| ## 45 | 6 | 44 | 60 |
| ## 46 | 0 | 1 | 0 |
| ## 47 | 17 | 24 | 68 |
| ## 48 | 53 | 54 | 59 |
| ## 49 | 11 | 36 | 8 |
| ## 50 | 40 | 67 | 55 |
| ## 51 | 2 | 0 | 0 |
| ## 52 | 75 | 0 | 42 |
| ## 53 | 0 | 0 | 1 |
| ## 54 | 3 | 6 | 6 |
| ## 55 | 16 | 0 | 2 |
| ## 56 | 31 | 90 | 18 |
| ## 57 | 0 | 0 | 0 |
| ## 58 | 9 | 22 | 17 |
| ## 59 | 4 | 65 | 11 |
| ## 60 | 2 | 0 | 1 |
| ## 61 | 113 | 21 | 46 |
| ## 62 | 126 | 105 | 206 |
| ## 63 | 1 | 188 | 13 |
| ## 64 | 0 | 7 | 1 |
| ## 65 | 2 | 21 | 13 |
| ## 66 | 0 | 0 | 0 |
| ## 67 | 69 | 163 | 21 |
| ## 68 | 10 | 0 | 4 |
| ## 69 | 102 | 101 | 179 |
| ## 70 | 708 | 0 | 103 |
| ## 71 | 0 | 4 | 0 |
| ## 72 | 20 | 101 | 1 |
| ## 73 | 1 | 1 | 5 |
| ## 74 | 10 | 2 | 6 |
| ## 75 | 43 | 20 | 41 |
| ## 76 | 131 | 0 | 26 |
| ## 77 | 130 | 121 | 95 |
| ## 78 | 3 | 0 | 6 |
| ## 79 | 253 | 42 | 195 |
| ## 80 | 0 | 0 | 0 |
| ## 81 | 0 | 0 | 3 |
| ## 82 | 15 | 8 | 6 |
| ## 83 | 78 | 5 | 32 |
| ## 84 | 90 | 55 | 47 |
| ## 85 | 3 | 0 | 8 |
| ## 86 | 3 | 0 | 0 |
| ## 87 | 9 | 0 | 19 |
| ## 88 | 10 | 12 | 4 |
| ## 89 | 16 | 230 | 89 |
| ## 90 | 0 | 0 | 0 |
| ## 91 | 16 | 0 | 23 |
| ## 92 | 23 | 96 | 49 |
| ## 93 | 2 | 0 | 5 |

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|--------|-----|------|-----|
| ## 94 | 12 | 0 | 2 |
| ## 95 | 84 | 0 | 19 |
| ## 96 | 24 | 3 | 13 |
| ## 97 | 275 | 3 | 71 |
| ## 98 | 144 | 18 | 11 |
| ## 99 | 99 | 321 | 349 |
| ## 100 | 23 | 372 | 9 |
| ## 101 | 1 | 1 | 0 |
| ## 102 | 21 | 0 | 17 |
| ## 103 | 10 | 1 | 9 |
| ## 104 | 7 | 36 | 7 |
| ## 105 | 8 | 65 | 30 |
| ## 106 | 15 | 15 | 13 |
| ## 107 | 0 | 0 | 2 |
| ## 108 | 13 | 0 | 5 |
| ## 109 | 11 | 0 | 0 |
| ## 110 | 35 | 0 | 16 |
| ## 111 | 19 | 0 | 3 |
| ## 112 | 1 | 1 | 2 |
| ## 113 | 47 | 6 | 29 |
| ## 114 | 7 | 0 | 1 |
| ## 115 | 3 | 18 | 2 |
| ## 116 | 165 | 18 | 27 |
| ## 117 | 397 | 0 | 99 |
| ## 118 | 282 | 255 | 232 |
| ## 119 | 286 | 1079 | 228 |
| ## 120 | 3 | 4 | 0 |
| ## 121 | 12 | 3 | 7 |
| ## 122 | 7 | 41 | 4 |
| ## 123 | 47 | 3 | 34 |
| ## 124 | 7 | 9 | 1 |
| ## 125 | 5 | 54 | 12 |
| ## 126 | 7 | 0 | 0 |
| ## 127 | 36 | 77 | 35 |
| ## 128 | 83 | 34 | 62 |
| ## 129 | 105 | 20 | 40 |
| ## 130 | 37 | 0 | 12 |
| ## 131 | 63 | 442 | 59 |
| ## 132 | 127 | 451 | 96 |
| ## 133 | 12 | 536 | 174 |
| ## 134 | 0 | 0 | 0 |
| ## 135 | 0 | 0 | 0 |
| ## 136 | 136 | 0 | 139 |
| ## 137 | 156 | 158 | 744 |
| ## 138 | 144 | 1 | 108 |
| ## 139 | 115 | 432 | 490 |
| ## 140 | 14 | 0 | 4 |
| ## 141 | 41 | 0 | 36 |
| ## 142 | 86 | 0 | 25 |
| ## 143 | 6 | 0 | 0 |
| ## 144 | 4 | 21 | 10 |
| ## 145 | 6 | 143 | 20 |
| ## 146 | 19 | 1 | 32 |
| ## 147 | 0 | 11 | 1 |

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|--------|-----|-----|-----|
| ## 148 | 51 | 0 | 11 |
| ## 149 | 0 | 0 | 3 |
| ## 150 | 164 | 109 | 17 |
| ## 151 | 5 | 1 | 4 |
| ## 152 | 47 | 2 | 41 |
| ## 153 | 32 | 2 | 7 |
| ## 154 | 91 | 0 | 53 |
| ## 155 | 54 | 0 | 65 |
| ## 156 | 65 | 11 | 6 |
| ## 157 | 35 | 0 | 49 |
| ## 158 | 31 | 24 | 148 |
| ## 159 | 106 | 0 | 9 |
| ## 160 | 521 | 68 | 225 |
| ## 161 | 0 | 2 | 0 |
| ## 162 | 0 | 55 | 2 |
| ## 163 | 97 | 9 | 80 |
| ## 164 | 97 | 216 | 216 |
| ## 165 | 0 | 14 | 0 |
| ## 166 | 102 | 67 | 86 |
| ## 167 | 12 | 0 | 2 |
| ## 168 | 27 | 4 | 103 |
| ## 169 | 2 | 0 | 3 |
| ## 170 | 5 | 0 | 5 |
| ## 171 | 22 | 9 | 12 |
| ## 172 | 20 | 13 | 14 |
| ## 173 | 0 | 0 | 1 |
| ## 174 | 148 | 2 | 55 |
| ## 175 | 73 | 32 | 70 |
| ## 176 | 737 | 217 | 134 |
| ## 177 | 371 | 3 | 111 |
| ## 178 | 103 | 0 | 53 |
| ## 179 | 53 | 0 | 19 |
| ## 180 | 46 | 38 | 103 |
| ## 181 | 0 | 54 | 2 |
| ## 182 | 2 | 52 | 6 |
| ## 183 | 24 | 60 | 114 |
| ## 184 | 337 | 105 | 205 |
| ## 185 | 170 | 532 | 19 |
| ## 186 | 4 | 0 | 7 |
| ## 187 | 17 | 1 | 41 |
| ## 188 | 0 | 6 | 0 |
| ## 189 | 2 | 12 | 11 |
| ## 190 | 4 | 4 | 5 |
| ## 191 | 9 | 0 | 0 |
| ## 192 | 145 | 52 | 119 |
| ## 193 | 121 | 197 | 232 |
| ## 194 | 368 | 10 | 110 |
| ## 195 | 51 | 4 | 44 |
| ## 196 | 440 | 0 | 163 |
| ## 197 | 126 | 233 | 323 |
| ## 198 | 1 | 23 | 16 |
| ## 199 | 8 | 41 | 12 |
| ## 200 | 67 | 0 | 121 |
| ## 201 | 234 | 0 | 22 |

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|--------|-----|-----|-----|
| ## 202 | 98 | 246 | 42 |
| ## 203 | 4 | 0 | 1 |
| ## 204 | 20 | 7 | 11 |
| ## 205 | 8 | 27 | 10 |
| ## 206 | 0 | 0 | 0 |
| ## 207 | 0 | 0 | 0 |
| ## 208 | 2 | 0 | 0 |
| ## 209 | 22 | 3 | 17 |
| ## 210 | 41 | 0 | 14 |
| ## 211 | 58 | 100 | 56 |
| ## 212 | 16 | 2 | 3 |
| ## 213 | 2 | 0 | 0 |
| ## 214 | 236 | 157 | 109 |
| ## 215 | 123 | 85 | 62 |
| ## 216 | 4 | 13 | 0 |
| ## 217 | 8 | 15 | 20 |
| ## 218 | 5 | 0 | 1 |
| ## 219 | 97 | 18 | 34 |
| ## 220 | 52 | 664 | 175 |
| ## 221 | 0 | 4 | 0 |
| ## 222 | 0 | 1 | 1 |
| ## 223 | 1 | 0 | 0 |
| ## 224 | 8 | 26 | 15 |
| ## 225 | 1 | 1 | 4 |
| ## 226 | 7 | 34 | 6 |
| ## 227 | 11 | 3 | 0 |
| ## 228 | 297 | 239 | 162 |
| ## 229 | 41 | 63 | 49 |
| ## 230 | 66 | 8 | 13 |
| ## 231 | 10 | 2 | 16 |
| ## 232 | 0 | 0 | 0 |
| ## 233 | 127 | 0 | 39 |
| ## 234 | 47 | 22 | 17 |
| ## 235 | 13 | 9 | 8 |
| ## 236 | 1 | 0 | 23 |
| ## 237 | 19 | 46 | 28 |
| ## 238 | 14 | 326 | 82 |
| ## 239 | 0 | 3 | 1 |
| ## 240 | 1 | 1 | 0 |
| ## 241 | 3 | 8 | 5 |
| ## 242 | 33 | 169 | 29 |
| ## 243 | 33 | 0 | 52 |
| ## 244 | 66 | 2 | 38 |
| ## 245 | 15 | 13 | 13 |
| ## 246 | 21 | 0 | 3 |
| ## 247 | 2 | 1 | 2 |
| ## 248 | 295 | 40 | 173 |
| ## 249 | 5 | 6 | 4 |
| ## 250 | 2 | 1 | 2 |
| ## 251 | 253 | 24 | 57 |
| ## 252 | 3 | 36 | 12 |
| ## 253 | 7 | 6 | 3 |
| ## 254 | 8 | 5 | 15 |
| ## 255 | 0 | 0 | 0 |

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|--------|----|----|----|
| ## 256 | 1 | 0 | 0 |
| ## 257 | 0 | 3 | 1 |
| ## 258 | 88 | 0 | 69 |
| ## 259 | 0 | 0 | 0 |
| ## 260 | 1 | 0 | 0 |
| ## 261 | 57 | 0 | 11 |
| ## 262 | 6 | 0 | 2 |
| ## 263 | 0 | 0 | 0 |
| ## 264 | 1 | 0 | 0 |
| ## 265 | 0 | 0 | 0 |
| ## 266 | 0 | 2 | 2 |
| ## 267 | 2 | 35 | 0 |
| ## 268 | 0 | 1 | 1 |
| ## 269 | 1 | 1 | 2 |
| ## 270 | 0 | 6 | 2 |
| ## 271 | 4 | 12 | 0 |
| ## 272 | 4 | 48 | 2 |
| ## 273 | 0 | 0 | 0 |
| ## 274 | 1 | 0 | 0 |
| ## 275 | 15 | 0 | 0 |
| ## 276 | 0 | 0 | 0 |
| ## 277 | 0 | 0 | 0 |
| ## 278 | 0 | 9 | 1 |
| ## 279 | 0 | 0 | 0 |
| ## 280 | 1 | 0 | 0 |
| ## 281 | 0 | 6 | 4 |
| ## 282 | 4 | 6 | 11 |
| ## 283 | 0 | 0 | 0 |
| ## 284 | 0 | 0 | 0 |
| ## 285 | 0 | 0 | 0 |
| ## 286 | 0 | 1 | 0 |
| ## 287 | 0 | 0 | 0 |
| ## 288 | 0 | 3 | 0 |
| ## 289 | 0 | 7 | 7 |
| ## 290 | 0 | 0 | 0 |
| ## 291 | 0 | 0 | 1 |
| ## 292 | 0 | 28 | 7 |
| ## 293 | 0 | 56 | 58 |
| ## 294 | 0 | 0 | 0 |
| ## 295 | 1 | 0 | 0 |
| ## 296 | 0 | 0 | 0 |
| ## 297 | 0 | 0 | 1 |
| ## 298 | 0 | 0 | 0 |
| ## 299 | 0 | 0 | 0 |
| ## 300 | 7 | 0 | 1 |
| ## 301 | 0 | 0 | 1 |
| ## 302 | 22 | 0 | 63 |
| ## 303 | 0 | 0 | 0 |
| ## 304 | 0 | 1 | 0 |
| ## 305 | 3 | 0 | 0 |
| ## 306 | 1 | 4 | 3 |
| ## 307 | 0 | 7 | 0 |
| ## 308 | 3 | 2 | 2 |
| ## 309 | 13 | 0 | 9 |

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|--------|----|-----|-----|
| ## 310 | 0 | 0 | 0 |
| ## 311 | 0 | 0 | 3 |
| ## 312 | 7 | 0 | 0 |
| ## 313 | 2 | 0 | 0 |
| ## 314 | 2 | 0 | 0 |
| ## 315 | 1 | 1 | 1 |
| ## 316 | 0 | 0 | 0 |
| ## 317 | 2 | 6 | 2 |
| ## 318 | 0 | 64 | 5 |
| ## 319 | 0 | 0 | 0 |
| ## 320 | 0 | 1 | 1 |
| ## 321 | 0 | 1 | 1 |
| ## 322 | 0 | 0 | 0 |
| ## 323 | 4 | 3 | 109 |
| ## 324 | 0 | 9 | 3 |
| ## 325 | 0 | 0 | 0 |
| ## 326 | 0 | 0 | 0 |
| ## 327 | 1 | 7 | 0 |
| ## 328 | 2 | 0 | 0 |
| ## 329 | 3 | 2 | 10 |
| ## 330 | 0 | 0 | 0 |
| ## 331 | 0 | 0 | 0 |
| ## 332 | 0 | 1 | 1 |
| ## 333 | 3 | 19 | 0 |
| ## 334 | 5 | 0 | 0 |
| ## 335 | 0 | 0 | 0 |
| ## 336 | 2 | 22 | 2 |
| ## 337 | 8 | 0 | 0 |
| ## 338 | 0 | 0 | 1 |
| ## 339 | 9 | 88 | 46 |
| ## 340 | 0 | 36 | 2 |
| ## 341 | 0 | 0 | 1 |
| ## 342 | 0 | 1 | 4 |
| ## 343 | 8 | 1 | 2 |
| ## 344 | 0 | 0 | 0 |
| ## 345 | 0 | 17 | 0 |
| ## 346 | 0 | 0 | 0 |
| ## 347 | 0 | 0 | 0 |
| ## 348 | 0 | 0 | 1 |
| ## 349 | 0 | 0 | 0 |
| ## 350 | 0 | 0 | 0 |
| ## 351 | 1 | 0 | 0 |
| ## 352 | 0 | 1 | 2 |
| ## 353 | 4 | 0 | 0 |
| ## 354 | 0 | 5 | 12 |
| ## 355 | 2 | 8 | 6 |
| ## 356 | 23 | 0 | 3 |
| ## 357 | 13 | 19 | 31 |
| ## 358 | 16 | 20 | 10 |
| ## 359 | 2 | 66 | 0 |
| ## 360 | 82 | 0 | 47 |
| ## 361 | 10 | 15 | 35 |
| ## 362 | 6 | 339 | 47 |
| ## 363 | 6 | 0 | 2 |

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|--------|----|-----|-----|
| ## 364 | 2 | 0 | 0 |
| ## 365 | 0 | 0 | 0 |
| ## 366 | 6 | 6 | 2 |
| ## 367 | 22 | 111 | 78 |
| ## 368 | 0 | 0 | 0 |
| ## 369 | 0 | 6 | 2 |
| ## 370 | 3 | 14 | 30 |
| ## 371 | 6 | 52 | 19 |
| ## 372 | 4 | 83 | 20 |
| ## 373 | 74 | 14 | 18 |
| ## 374 | 0 | 0 | 0 |
| ## 375 | 0 | 0 | 0 |
| ## 376 | 0 | 0 | 1 |
| ## 377 | 1 | 1 | 0 |
| ## 378 | 4 | 0 | 11 |
| ## 379 | 2 | 0 | 3 |
| ## 380 | 1 | 3 | 0 |
| ## 381 | 2 | 8 | 1 |
| ## 382 | 11 | 0 | 4 |
| ## 383 | 0 | 0 | 2 |
| ## 384 | 1 | 20 | 0 |
| ## 385 | 0 | 27 | 5 |
| ## 386 | 21 | 0 | 2 |
| ## 387 | 12 | 1 | 13 |
| ## 388 | 0 | 0 | 0 |
| ## 389 | 1 | 1 | 0 |
| ## 390 | 9 | 0 | 1 |
| ## 391 | 4 | 11 | 5 |
| ## 392 | 6 | 1 | 2 |
| ## 393 | 0 | 18 | 0 |
| ## 394 | 0 | 14 | 0 |
| ## 395 | 2 | 102 | 4 |
| ## 396 | 6 | 2 | 5 |
| ## 397 | 3 | 12 | 5 |
| ## 398 | 57 | 106 | 144 |
| ## 399 | 31 | 69 | 16 |
| ## 400 | 0 | 0 | 0 |
| ## 401 | 5 | 1 | 8 |
| ## 402 | 0 | 4 | 0 |
| ## 403 | 2 | 8 | 4 |
| ## 404 | 0 | 4 | 0 |
| ## 405 | 1 | 18 | 1 |
| ## 406 | 10 | 20 | 22 |
| ## 407 | 15 | 49 | 30 |
| ## 408 | 4 | 81 | 8 |
| ## 409 | 0 | 0 | 6 |
| ## 410 | 0 | 0 | 0 |
| ## 411 | 1 | 0 | 3 |
| ## 412 | 0 | 0 | 1 |
| ## 413 | 2 | 0 | 5 |
| ## 414 | 7 | 0 | 1 |
| ## 415 | 0 | 7 | 0 |
| ## 416 | 3 | 0 | 1 |
| ## 417 | 6 | 0 | 0 |

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|--------|----|-----|----|
| ## 418 | 12 | 19 | 8 |
| ## 419 | 1 | 0 | 0 |
| ## 420 | 0 | 0 | 0 |
| ## 421 | 0 | 0 | 0 |
| ## 422 | 0 | 0 | 0 |
| ## 423 | 1 | 4 | 1 |
| ## 424 | 3 | 12 | 0 |
| ## 425 | 47 | 9 | 80 |
| ## 426 | 9 | 33 | 5 |
| ## 427 | 42 | 22 | 80 |
| ## 428 | 0 | 0 | 0 |
| ## 429 | 0 | 3 | 3 |
| ## 430 | 2 | 0 | 0 |
| ## 431 | 12 | 22 | 1 |
| ## 432 | 32 | 52 | 15 |
| ## 433 | 0 | 1 | 0 |
| ## 434 | 22 | 0 | 8 |
| ## 435 | 16 | 0 | 3 |
| ## 436 | 27 | 40 | 52 |
| ## 437 | 0 | 0 | 0 |
| ## 438 | 1 | 0 | 0 |
| ## 439 | 0 | 0 | 0 |
| ## 440 | 1 | 1 | 3 |
| ## 441 | 12 | 0 | 3 |
| ## 442 | 0 | 3 | 0 |
| ## 443 | 1 | 7 | 0 |
| ## 444 | 2 | 29 | 21 |
| ## 445 | 62 | 0 | 71 |
| ## 446 | 0 | 0 | 0 |
| ## 447 | 1 | 0 | 0 |
| ## 448 | 7 | 4 | 8 |
| ## 449 | 2 | 24 | 3 |
| ## 450 | 0 | 0 | 0 |
| ## 451 | 0 | 6 | 0 |
| ## 452 | 3 | 0 | 1 |
| ## 453 | 9 | 11 | 11 |
| ## 454 | 27 | 1 | 1 |
| ## 455 | 5 | 67 | 17 |
| ## 456 | 0 | 71 | 12 |
| ## 457 | 0 | 0 | 0 |
| ## 458 | 0 | 0 | 5 |
| ## 459 | 0 | 0 | 0 |
| ## 460 | 2 | 0 | 2 |
| ## 461 | 0 | 0 | 1 |
| ## 462 | 5 | 0 | 0 |
| ## 463 | 4 | 7 | 5 |
| ## 464 | 10 | 13 | 5 |
| ## 465 | 44 | 217 | 41 |
| ## 466 | 0 | 0 | 0 |
| ## 467 | 4 | 1 | 4 |
| ## 468 | 0 | 0 | 0 |
| ## 469 | 2 | 0 | 0 |
| ## 470 | 5 | 9 | 10 |
| ## 471 | 0 | 16 | 0 |

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|--------|----|-----|-----|
| ## 472 | 20 | 2 | 13 |
| ## 473 | 27 | 49 | 6 |
| ## 474 | 93 | 0 | 49 |
| ## 475 | 0 | 0 | 0 |
| ## 476 | 1 | 0 | 0 |
| ## 477 | 0 | 0 | 0 |
| ## 478 | 3 | 3 | 0 |
| ## 479 | 51 | 26 | 17 |
| ## 480 | 6 | 0 | 0 |
| ## 481 | 28 | 0 | 6 |
| ## 482 | 5 | 0 | 3 |
| ## 483 | 45 | 0 | 1 |
| ## 484 | 1 | 43 | 2 |
| ## 485 | 15 | 1 | 5 |
| ## 486 | 0 | 57 | 11 |
| ## 487 | 13 | 58 | 12 |
| ## 488 | 0 | 0 | 0 |
| ## 489 | 0 | 0 | 0 |
| ## 490 | 0 | 0 | 2 |
| ## 491 | 11 | 0 | 1 |
| ## 492 | 2 | 0 | 2 |
| ## 493 | 3 | 0 | 5 |
| ## 494 | 2 | 11 | 4 |
| ## 495 | 4 | 18 | 23 |
| ## 496 | 18 | 4 | 1 |
| ## 497 | 24 | 3 | 11 |
| ## 498 | 3 | 4 | 3 |
| ## 499 | 66 | 9 | 33 |
| ## 500 | 35 | 13 | 1 |
| ## 501 | 6 | 0 | 0 |
| ## 502 | 2 | 21 | 16 |
| ## 503 | 51 | 28 | 130 |
| ## 504 | 48 | 69 | 87 |
| ## 505 | 25 | 0 | 4 |
| ## 506 | 61 | 62 | 159 |
| ## 507 | 2 | 0 | 0 |
| ## 508 | 0 | 0 | 0 |
| ## 509 | 0 | 0 | 1 |
| ## 510 | 0 | 1 | 0 |
| ## 511 | 0 | 1 | 11 |
| ## 512 | 2 | 6 | 0 |
| ## 513 | 10 | 0 | 29 |
| ## 514 | 7 | 124 | 11 |
| ## 515 | 46 | 575 | 31 |
| ## 516 | 0 | 0 | 0 |
| ## 517 | 1 | 0 | 0 |
| ## 518 | 0 | 0 | 0 |
| ## 519 | 59 | 0 | 21 |
| ## 520 | 5 | 0 | 0 |
| ## 521 | 4 | 0 | 0 |
| ## 522 | 14 | 11 | 32 |
| ## 523 | 7 | 25 | 3 |
| ## 524 | 8 | 17 | 11 |
| ## 525 | 34 | 35 | 20 |

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|--------|-----|-----|------|
| ## 526 | 31 | 0 | 8 |
| ## 527 | 13 | 232 | 17 |
| ## 528 | 1 | 24 | 2 |
| ## 529 | 11 | 0 | 14 |
| ## 530 | 18 | 70 | 5 |
| ## 531 | 13 | 259 | 21 |
| ## 532 | 40 | 146 | 19 |
| ## 533 | 7 | 0 | 2 |
| ## 534 | 3 | 0 | 0 |
| ## 535 | 2 | 0 | 0 |
| ## 536 | 1 | 5 | 1 |
| ## 537 | 1 | 3 | 0 |
| ## 538 | 9 | 27 | 57 |
| ## 539 | 21 | 27 | 12 |
| ## 540 | 6 | 25 | 14 |
| ## 541 | 10 | 0 | 3 |
| ## 542 | 25 | 0 | 1 |
| ## 543 | 9 | 125 | 11 |
| ## 544 | 24 | 211 | 34 |
| ## 545 | 35 | 481 | 59 |
| ## 546 | 26 | 3 | 26 |
| ## 547 | 18 | 11 | 36 |
| ## 548 | 1 | 4 | 0 |
| ## 549 | 5 | 22 | 8 |
| ## 550 | 12 | 0 | 6 |
| ## 551 | 8 | 0 | 4 |
| ## 552 | 7 | 0 | 2 |
| ## 553 | 33 | 1 | 15 |
| ## 554 | 49 | 116 | 36 |
| ## 555 | 0 | 0 | 0 |
| ## 556 | 0 | 0 | 0 |
| ## 557 | 0 | 5 | 0 |
| ## 558 | 0 | 0 | 0 |
| ## 559 | 0 | 0 | 1 |
| ## 560 | 35 | 0 | 39 |
| ## 561 | 15 | 10 | 8 |
| ## 562 | 32 | 43 | 32 |
| ## 563 | 23 | 22 | 14 |
| ## 564 | 29 | 0 | 5 |
| ## 565 | 43 | 96 | 24 |
| ## 566 | 40 | 0 | 9 |
| ## 567 | 81 | 0 | 26 |
| ## 568 | 37 | 80 | 6 |
| ## 569 | 41 | 368 | 24 |
| ## 570 | 5 | 0 | 7 |
| ## 571 | 0 | 1 | 3 |
| ## 572 | 0 | 1 | 5 |
| ## 573 | 0 | 2 | 1 |
| ## 574 | 1 | 0 | 1 |
| ## 575 | 7 | 0 | 11 |
| ## 576 | 9 | 85 | 17 |
| ## 577 | 31 | 4 | 2 |
| ## 578 | 976 | 367 | 2478 |
| ## 579 | 0 | 0 | 0 |

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|--------|----|-----|-----|
| ## 580 | 0 | 0 | 0 |
| ## 581 | 0 | 1 | 0 |
| ## 582 | 0 | 0 | 0 |
| ## 583 | 0 | 0 | 2 |
| ## 584 | 3 | 7 | 3 |
| ## 585 | 0 | 0 | 0 |
| ## 586 | 8 | 0 | 6 |
| ## 587 | 1 | 23 | 7 |
| ## 588 | 0 | 0 | 0 |
| ## 589 | 32 | 0 | 6 |
| ## 590 | 0 | 0 | 0 |
| ## 591 | 17 | 1 | 1 |
| ## 592 | 6 | 0 | 0 |
| ## 593 | 5 | 0 | 1 |
| ## 594 | 0 | 3 | 0 |
| ## 595 | 2 | 0 | 1 |
| ## 596 | 0 | 11 | 0 |
| ## 597 | 4 | 11 | 1 |
| ## 598 | 1 | 20 | 11 |
| ## 599 | 1 | 5 | 7 |
| ## 600 | 15 | 0 | 3 |
| ## 601 | 9 | 13 | 9 |
| ## 602 | 8 | 43 | 3 |
| ## 603 | 48 | 148 | 132 |
| ## 604 | 45 | 195 | 101 |
| ## 605 | 0 | 0 | 0 |
| ## 606 | 0 | 0 | 0 |
| ## 607 | 2 | 0 | 0 |
| ## 608 | 0 | 3 | 3 |
| ## 609 | 0 | 0 | 0 |
| ## 610 | 1 | 6 | 4 |
| ## 611 | 4 | 15 | 13 |
| ## 612 | 11 | 22 | 10 |
| ## 613 | 37 | 182 | 115 |
| ## 614 | 18 | 800 | 42 |
| ## 615 | 0 | 0 | 1 |
| ## 616 | 0 | 0 | 0 |
| ## 617 | 2 | 0 | 5 |
| ## 618 | 0 | 0 | 0 |
| ## 619 | 10 | 23 | 3 |
| ## 620 | 8 | 50 | 11 |
| ## 621 | 15 | 59 | 6 |
| ## 622 | 20 | 72 | 23 |
| ## 623 | 0 | 0 | 0 |
| ## 624 | 0 | 0 | 0 |
| ## 625 | 0 | 0 | 0 |
| ## 626 | 0 | 2 | 0 |
| ## 627 | 16 | 0 | 7 |
| ## 628 | 77 | 1 | 12 |
| ## 629 | 22 | 0 | 4 |
| ## 630 | 8 | 7 | 1 |
| ## 631 | 10 | 17 | 48 |
| ## 632 | 13 | 30 | 7 |
| ## 633 | 12 | 32 | 6 |

| | | | |
|--------|-----|-----|-----|
| ## 634 | 19 | 9 | 18 |
| ## 635 | 37 | 61 | 18 |
| ## 636 | 35 | 0 | 55 |
| ## 637 | 258 | 0 | 20 |
| ## 638 | 131 | 368 | 196 |
| ## 639 | 0 | 0 | 0 |
| ## 640 | 1 | 0 | 0 |
| ## 641 | 0 | 0 | 0 |
| ## 642 | 2 | 0 | 2 |
| ## 643 | 0 | 0 | 1 |
| ## 644 | 3 | 1 | 1 |
| ## 645 | 10 | 0 | 0 |
| ## 646 | 27 | 33 | 17 |
| ## 647 | 29 | 13 | 50 |
| ## 648 | 110 | 81 | 52 |
| ## 649 | 6 | 171 | 22 |
| ## 650 | 113 | 16 | 106 |
| ## 651 | 6 | 0 | 2 |
| ## 652 | 1 | 0 | 0 |
| ## 653 | 4 | 0 | 2 |
| ## 654 | 3 | 0 | 0 |
| ## 655 | 7 | 0 | 1 |
| ## 656 | 1 | 0 | 13 |
| ## 657 | 19 | 0 | 16 |
| ## 658 | 0 | 30 | 0 |
| ## 659 | 1 | 4 | 5 |
| ## 660 | 0 | 27 | 0 |
| ## 661 | 128 | 0 | 1 |
| ## 662 | 7 | 0 | 2 |
| ## 663 | 51 | 127 | 98 |
| ## 664 | 101 | 116 | 125 |
| ## 665 | 227 | 72 | 135 |
| ## 666 | 3 | 231 | 44 |
| ## 667 | 102 | 0 | 50 |
| ## 668 | 180 | 0 | 45 |
| ## 669 | 0 | 0 | 0 |
| ## 670 | 0 | 0 | 0 |
| ## 671 | 0 | 1 | 5 |
| ## 672 | 0 | 0 | 0 |
| ## 673 | 7 | 0 | 0 |
| ## 674 | 1 | 2 | 1 |
| ## 675 | 6 | 0 | 0 |
| ## 676 | 20 | 0 | 18 |
| ## 677 | 33 | 0 | 20 |
| ## 678 | 27 | 86 | 55 |
| ## 679 | 23 | 35 | 43 |
| ## 680 | 17 | 160 | 115 |
| ## 681 | 742 | 0 | 123 |
| ## 682 | 24 | 0 | 36 |
| ## 683 | 0 | 0 | 0 |
| ## 684 | 0 | 0 | 3 |
| ## 685 | 1 | 2 | 9 |
| ## 686 | 24 | 0 | 0 |
| ## 687 | 0 | 0 | 0 |

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|--------|-----|-----|-----|
| ## 688 | 0 | 0 | 0 |
| ## 689 | 0 | 5 | 6 |
| ## 690 | 13 | 7 | 6 |
| ## 691 | 7 | 0 | 0 |
| ## 692 | 31 | 3 | 7 |
| ## 693 | 2 | 28 | 3 |
| ## 694 | 98 | 0 | 34 |
| ## 695 | 4 | 50 | 27 |
| ## 696 | 44 | 1 | 20 |
| ## 697 | 65 | 0 | 57 |
| ## 698 | 40 | 12 | 27 |
| ## 699 | 66 | 178 | 68 |
| ## 700 | 202 | 717 | 374 |
| ## 701 | 7 | 0 | 0 |
| ## 702 | 0 | 0 | 0 |
| ## 703 | 12 | 0 | 0 |
| ## 704 | 6 | 0 | 0 |
| ## 705 | 1 | 0 | 1 |
| ## 706 | 17 | 28 | 11 |
| ## 707 | 70 | 159 | 25 |
| ## 708 | 0 | 1 | 0 |
| ## 709 | 12 | 1 | 7 |
| ## 710 | 0 | 3 | 5 |
| ## 711 | 0 | 4 | 5 |
| ## 712 | 4 | 0 | 0 |
| ## 713 | 5 | 5 | 18 |
| ## 714 | 3 | 12 | 16 |
| ## 715 | 2 | 22 | 7 |
| ## 716 | 77 | 12 | 62 |
| ## 717 | 8 | 39 | 5 |
| ## 718 | 29 | 41 | 19 |
| ## 719 | 24 | 6 | 24 |
| ## 720 | 10 | 5 | 82 |
| ## 721 | 40 | 84 | 193 |
| ## 722 | 41 | 57 | 51 |
| ## 723 | 8 | 154 | 31 |
| ## 724 | 10 | 178 | 14 |
| ## 725 | 127 | 264 | 87 |
| ## 726 | 1 | 0 | 0 |
| ## 727 | 0 | 0 | 0 |
| ## 728 | 0 | 0 | 0 |
| ## 729 | 11 | 4 | 1 |
| ## 730 | 1 | 12 | 1 |
| ## 731 | 29 | 0 | 22 |
| ## 732 | 10 | 1 | 0 |
| ## 733 | 1 | 0 | 0 |
| ## 734 | 168 | 0 | 89 |
| ## 735 | 5 | 234 | 53 |
| ## 736 | 77 | 0 | 19 |
| ## 737 | 5 | 348 | 10 |
| ## 738 | 21 | 1 | 4 |
| ## 739 | 1 | 0 | 0 |
| ## 740 | 0 | 0 | 0 |
| ## 741 | 0 | 0 | 0 |

| | | | |
|--------|-----|------|-----|
| ## 742 | 0 | 0 | 1 |
| ## 743 | 3 | 0 | 0 |
| ## 744 | 1 | 1 | 1 |
| ## 745 | 12 | 0 | 2 |
| ## 746 | 5 | 0 | 6 |
| ## 747 | 23 | 10 | 40 |
| ## 748 | 8 | 7 | 10 |
| ## 749 | 16 | 15 | 3 |
| ## 750 | 10 | 0 | 1 |
| ## 751 | 1 | 0 | 3 |
| ## 752 | 25 | 0 | 10 |
| ## 753 | 68 | 0 | 26 |
| ## 754 | 84 | 3 | 41 |
| ## 755 | 226 | 275 | 139 |
| ## 756 | 377 | 124 | 109 |
| ## 757 | 0 | 0 | 0 |
| ## 758 | 3 | 0 | 11 |
| ## 759 | 0 | 3 | 1 |
| ## 760 | 11 | 3 | 14 |
| ## 761 | 7 | 3 | 17 |
| ## 762 | 17 | 0 | 20 |
| ## 763 | 64 | 0 | 6 |
| ## 764 | 16 | 42 | 17 |
| ## 765 | 72 | 0 | 34 |
| ## 766 | 12 | 157 | 19 |
| ## 767 | 20 | 187 | 41 |
| ## 768 | 25 | 236 | 137 |
| ## 769 | 280 | 1629 | 174 |
| ## 770 | 3 | 0 | 0 |
| ## 771 | 1 | 0 | 0 |
| ## 772 | 2 | 0 | 0 |
| ## 773 | 5 | 0 | 0 |
| ## 774 | 4 | 0 | 1 |
| ## 775 | 0 | 3 | 1 |
| ## 776 | 10 | 0 | 5 |
| ## 777 | 0 | 0 | 0 |
| ## 778 | 8 | 3 | 3 |
| ## 779 | 7 | 10 | 9 |
| ## 780 | 0 | 0 | 0 |
| ## 781 | 8 | 30 | 0 |
| ## 782 | 9 | 0 | 4 |
| ## 783 | 100 | 4 | 19 |
| ## 784 | 17 | 38 | 24 |
| ## 785 | 12 | 0 | 1 |
| ## 786 | 35 | 149 | 11 |
| ## 787 | 117 | 773 | 187 |
| ## 788 | 12 | 0 | 34 |
| ## 789 | 2 | 0 | 2 |
| ## 790 | 0 | 0 | 3 |
| ## 791 | 2 | 0 | 0 |
| ## 792 | 80 | 1 | 24 |
| ## 793 | 0 | 4 | 0 |
| ## 794 | 8 | 4 | 16 |
| ## 795 | 17 | 0 | 7 |

| | | | |
|--------|-----|-----|-----|
| ## 796 | 13 | 0 | 0 |
| ## 797 | 18 | 12 | 26 |
| ## 798 | 5 | 0 | 0 |
| ## 799 | 85 | 15 | 52 |
| ## 800 | 27 | 0 | 16 |
| ## 801 | 134 | 34 | 39 |
| ## 802 | 0 | 0 | 0 |
| ## 803 | 23 | 5 | 8 |
| ## 804 | 41 | 0 | 53 |
| ## 805 | 0 | 7 | 4 |
| ## 806 | 8 | 8 | 13 |
| ## 807 | 2 | 0 | 0 |
| ## 808 | 0 | 11 | 1 |
| ## 809 | 24 | 31 | 19 |
| ## 810 | 0 | 126 | 64 |
| ## 811 | 73 | 30 | 55 |
| ## 812 | 4 | 230 | 14 |
| ## 813 | 71 | 155 | 79 |
| ## 814 | 341 | 508 | 360 |
| ## 815 | 0 | 0 | 0 |
| ## 816 | 0 | 0 | 0 |
| ## 817 | 9 | 0 | 0 |
| ## 818 | 0 | 0 | 0 |
| ## 819 | 0 | 3 | 0 |
| ## 820 | 13 | 0 | 0 |
| ## 821 | 16 | 0 | 4 |
| ## 822 | 3 | 13 | 8 |
| ## 823 | 8 | 0 | 1 |
| ## 824 | 2 | 3 | 4 |
| ## 825 | 10 | 0 | 2 |
| ## 826 | 32 | 21 | 8 |
| ## 827 | 4 | 0 | 0 |
| ## 828 | 4 | 55 | 40 |
| ## 829 | 3 | 61 | 8 |
| ## 830 | 229 | 223 | 50 |
| ## 831 | 70 | 42 | 50 |
| ## 832 | 317 | 633 | 458 |
| ## 833 | 5 | 0 | 0 |
| ## 834 | 0 | 0 | 0 |
| ## 835 | 0 | 0 | 0 |
| ## 836 | 0 | 0 | 0 |
| ## 837 | 0 | 1 | 0 |
| ## 838 | 0 | 2 | 2 |
| ## 839 | 0 | 1 | 5 |
| ## 840 | 16 | 0 | 2 |
| ## 841 | 12 | 9 | 9 |
| ## 842 | 4 | 3 | 0 |
| ## 843 | 17 | 20 | 9 |
| ## 844 | 6 | 0 | 19 |
| ## 845 | 2 | 21 | 10 |
| ## 846 | 13 | 1 | 45 |
| ## 847 | 0 | 23 | 1 |
| ## 848 | 2 | 23 | 8 |
| ## 849 | 10 | 0 | 3 |

| | | | |
|--------|-----|-----|-----|
| ## 850 | 51 | 0 | 0 |
| ## 851 | 6 | 0 | 10 |
| ## 852 | 0 | 3 | 2 |
| ## 853 | 144 | 0 | 227 |
| ## 854 | 27 | 66 | 51 |
| ## 855 | 112 | 37 | 72 |
| ## 856 | 12 | 61 | 3 |
| ## 857 | 44 | 957 | 142 |
| ## 858 | 16 | 0 | 3 |
| ## 859 | 0 | 0 | 0 |
| ## 860 | 1 | 1 | 4 |
| ## 861 | 3 | 3 | 1 |
| ## 862 | 17 | 2 | 21 |
| ## 863 | 1 | 0 | 0 |
| ## 864 | 5 | 0 | 0 |
| ## 865 | 56 | 0 | 5 |
| ## 866 | 1 | 0 | 3 |
| ## 867 | 1 | 6 | 2 |
| ## 868 | 101 | 12 | 163 |
| ## 869 | 7 | 1 | 6 |
| ## 870 | 8 | 50 | 5 |
| ## 871 | 6 | 30 | 4 |
| ## 872 | 15 | 49 | 14 |
| ## 873 | 27 | 0 | 7 |
| ## 874 | 65 | 124 | 132 |
| ## 875 | 77 | 308 | 25 |
| ## 876 | 101 | 529 | 164 |
| ## 877 | 6 | 0 | 2 |
| ## 878 | 0 | 0 | 2 |
| ## 879 | 16 | 0 | 2 |
| ## 880 | 9 | 5 | 27 |
| ## 881 | 4 | 0 | 0 |
| ## 882 | 0 | 6 | 5 |
| ## 883 | 16 | 0 | 9 |
| ## 884 | 3 | 5 | 1 |
| ## 885 | 15 | 9 | 8 |
| ## 886 | 2 | 13 | 1 |
| ## 887 | 1 | 1 | 0 |
| ## 888 | 19 | 23 | 33 |
| ## 889 | 3 | 25 | 15 |
| ## 890 | 8 | 0 | 0 |
| ## 891 | 14 | 0 | 3 |
| ## 892 | 44 | 27 | 56 |
| ## 893 | 9 | 1 | 3 |
| ## 894 | 7 | 0 | 12 |
| ## 895 | 6 | 3 | 0 |
| ## 896 | 8 | 81 | 14 |
| ## 897 | 7 | 12 | 2 |
| ## 898 | 5 | 119 | 12 |
| ## 899 | 0 | 0 | 0 |
| ## 900 | 0 | 0 | 0 |
| ## 901 | 5 | 0 | 0 |
| ## 902 | 0 | 0 | 0 |
| ## 903 | 0 | 1 | 0 |

| | | | |
|--------|-----|-----|-----|
| ## 904 | 4 | 1 | 2 |
| ## 905 | 5 | 0 | 6 |
| ## 906 | 0 | 0 | 0 |
| ## 907 | 4 | 3 | 0 |
| ## 908 | 4 | 0 | 0 |
| ## 909 | 25 | 0 | 1 |
| ## 910 | 54 | 0 | 38 |
| ## 911 | 35 | 0 | 8 |
| ## 912 | 5 | 8 | 16 |
| ## 913 | 15 | 48 | 17 |
| ## 914 | 10 | 68 | 34 |
| ## 915 | 20 | 13 | 6 |
| ## 916 | 54 | 15 | 210 |
| ## 917 | 9 | 394 | 31 |
| ## 918 | 133 | 579 | 352 |
| ## 919 | 0 | 0 | 0 |
| ## 920 | 1 | 0 | 0 |
| ## 921 | 18 | 0 | 2 |
| ## 922 | 0 | 0 | 0 |
| ## 923 | 1 | 0 | 0 |
| ## 924 | 2 | 1 | 1 |
| ## 925 | 2 | 0 | 3 |
| ## 926 | 3 | 0 | 1 |
| ## 927 | 4 | 0 | 0 |
| ## 928 | 1 | 0 | 1 |
| ## 929 | 0 | 11 | 0 |
| ## 930 | 20 | 10 | 8 |
| ## 931 | 4 | 0 | 11 |
| ## 932 | 3 | 30 | 9 |
| ## 933 | 20 | 13 | 14 |
| ## 934 | 3 | 45 | 1 |
| ## 935 | 39 | 5 | 9 |
| ## 936 | 3 | 0 | 0 |
| ## 937 | 22 | 68 | 9 |
| ## 938 | 39 | 74 | 33 |
| ## 939 | 67 | 0 | 2 |
| ## 940 | 53 | 0 | 14 |
| ## 941 | 78 | 27 | 78 |
| ## 942 | 326 | 1 | 61 |
| ## 943 | 4 | 53 | 39 |
| ## 944 | 22 | 283 | 19 |
| ## 945 | 24 | 0 | 16 |
| ## 946 | 225 | 0 | 21 |
| ## 947 | 71 | 610 | 329 |
| ## 948 | 12 | 0 | 17 |
| ## 949 | 0 | 0 | 6 |
| ## 950 | 2 | 4 | 9 |
| ## 951 | 62 | 0 | 27 |
| ## 952 | 0 | 0 | 0 |
| ## 953 | 47 | 0 | 4 |
| ## 954 | 57 | 24 | 91 |
| ## 955 | 33 | 0 | 4 |
| ## 956 | 5 | 56 | 13 |
| ## 957 | 21 | 12 | 27 |

| | | | |
|---------|-----|------|-----|
| ## 958 | 3 | 52 | 8 |
| ## 959 | 16 | 100 | 27 |
| ## 960 | 32 | 46 | 28 |
| ## 961 | 30 | 114 | 38 |
| ## 962 | 0 | 0 | 0 |
| ## 963 | 2 | 0 | 1 |
| ## 964 | 9 | 0 | 2 |
| ## 965 | 1 | 19 | 1 |
| ## 966 | 17 | 28 | 47 |
| ## 967 | 34 | 29 | 35 |
| ## 968 | 4 | 58 | 0 |
| ## 969 | 14 | 31 | 12 |
| ## 970 | 44 | 1 | 15 |
| ## 971 | 23 | 21 | 30 |
| ## 972 | 40 | 0 | 16 |
| ## 973 | 12 | 0 | 12 |
| ## 974 | 66 | 0 | 42 |
| ## 975 | 107 | 83 | 75 |
| ## 976 | 229 | 440 | 140 |
| ## 977 | 64 | 870 | 427 |
| ## 978 | 87 | 561 | 186 |
| ## 979 | 0 | 0 | 0 |
| ## 980 | 7 | 0 | 1 |
| ## 981 | 0 | 0 | 0 |
| ## 982 | 0 | 0 | 0 |
| ## 983 | 2 | 0 | 0 |
| ## 984 | 3 | 0 | 1 |
| ## 985 | 4 | 0 | 11 |
| ## 986 | 15 | 0 | 3 |
| ## 987 | 5 | 0 | 3 |
| ## 988 | 3 | 18 | 2 |
| ## 989 | 80 | 2 | 10 |
| ## 990 | 20 | 0 | 7 |
| ## 991 | 15 | 7 | 14 |
| ## 992 | 1 | 1 | 0 |
| ## 993 | 24 | 27 | 20 |
| ## 994 | 36 | 30 | 10 |
| ## 995 | 3 | 18 | 0 |
| ## 996 | 20 | 2 | 9 |
| ## 997 | 81 | 119 | 191 |
| ## 998 | 115 | 33 | 102 |
| ## 999 | 11 | 0 | 41 |
| ## 1000 | 2 | 185 | 4 |
| ## 1001 | 87 | 0 | 18 |
| ## 1002 | 133 | 96 | 43 |
| ## 1003 | 38 | 642 | 35 |
| ## 1004 | 508 | 1156 | 111 |
| ## 1005 | 1 | 0 | 0 |
| ## 1006 | 1 | 1 | 1 |
| ## 1007 | 73 | 0 | 30 |
| ## 1008 | 44 | 0 | 15 |
| ## 1009 | 8 | 0 | 0 |
| ## 1010 | 1 | 4 | 1 |
| ## 1011 | 0 | 7 | 0 |

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|---------|-----|------|-----|
| ## 1012 | 6 | 8 | 14 |
| ## 1013 | 2 | 16 | 4 |
| ## 1014 | 7 | 0 | 1 |
| ## 1015 | 1 | 11 | 1 |
| ## 1016 | 1 | 2 | 1 |
| ## 1017 | 7 | 25 | 4 |
| ## 1018 | 4 | 24 | 14 |
| ## 1019 | 10 | 0 | 6 |
| ## 1020 | 6 | 23 | 32 |
| ## 1021 | 4 | 33 | 8 |
| ## 1022 | 6 | 0 | 3 |
| ## 1023 | 2 | 38 | 15 |
| ## 1024 | 5 | 49 | 17 |
| ## 1025 | 22 | 62 | 82 |
| ## 1026 | 16 | 73 | 24 |
| ## 1027 | 42 | 84 | 77 |
| ## 1028 | 27 | 10 | 73 |
| ## 1029 | 103 | 0 | 3 |
| ## 1030 | 25 | 33 | 5 |
| ## 1031 | 283 | 1727 | 755 |
| ## 1032 | 1 | 3 | 11 |
| ## 1033 | 1 | 5 | 1 |
| ## 1034 | 4 | 0 | 2 |
| ## 1035 | 6 | 22 | 14 |
| ## 1036 | 15 | 0 | 1 |
| ## 1037 | 4 | 28 | 2 |
| ## 1038 | 18 | 25 | 26 |
| ## 1039 | 0 | 0 | 1 |
| ## 1040 | 4 | 0 | 0 |
| ## 1041 | 99 | 0 | 4 |
| ## 1042 | 92 | 17 | 144 |
| ## 1043 | 53 | 0 | 4 |
| ## 1044 | 95 | 70 | 50 |
| ## 1045 | 134 | 577 | 275 |
| ## 1046 | 212 | 1590 | 772 |
| ## 1047 | 0 | 0 | 0 |
| ## 1048 | 22 | 0 | 1 |
| ## 1049 | 2 | 10 | 2 |
| ## 1050 | 178 | 7 | 4 |
| ## 1051 | 10 | 18 | 6 |
| ## 1052 | 76 | 17 | 19 |
| ## 1053 | 5 | 29 | 1 |
| ## 1054 | 1 | 29 | 12 |
| ## 1055 | 10 | 0 | 4 |
| ## 1056 | 7 | 31 | 2 |
| ## 1057 | 10 | 39 | 26 |
| ## 1058 | 132 | 0 | 21 |
| ## 1059 | 22 | 56 | 48 |
| ## 1060 | 9 | 58 | 48 |
| ## 1061 | 144 | 0 | 81 |
| ## 1062 | 72 | 0 | 37 |
| ## 1063 | 17 | 988 | 18 |
| ## 1064 | 0 | 0 | 0 |
| ## 1065 | 0 | 0 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 1066 | 0 | 0 | 0 |
| ## 1067 | 0 | 1 | 0 |
| ## 1068 | 8 | 1 | 11 |
| ## 1069 | 3 | 0 | 2 |
| ## 1070 | 5 | 3 | 1 |
| ## 1071 | 12 | 5 | 11 |
| ## 1072 | 20 | 0 | 0 |
| ## 1073 | 5 | 0 | 0 |
| ## 1074 | 5 | 20 | 11 |
| ## 1075 | 0 | 5 | 1 |
| ## 1076 | 0 | 0 | 0 |
| ## 1077 | 29 | 0 | 2 |
| ## 1078 | 15 | 33 | 67 |
| ## 1079 | 2 | 34 | 11 |
| ## 1080 | 25 | 7 | 36 |
| ## 1081 | 6 | 28 | 6 |
| ## 1082 | 32 | 29 | 28 |
| ## 1083 | 11 | 24 | 5 |
| ## 1084 | 11 | 0 | 24 |
| ## 1085 | 38 | 0 | 13 |
| ## 1086 | 11 | 85 | 4 |
| ## 1087 | 35 | 125 | 38 |
| ## 1088 | 12 | 20 | 3 |
| ## 1089 | 75 | 14 | 62 |
| ## 1090 | 57 | 459 | 56 |
| ## 1091 | 271 | 551 | 206 |
| ## 1092 | 0 | 0 | 0 |
| ## 1093 | 6 | 1 | 9 |
| ## 1094 | 1 | 0 | 0 |
| ## 1095 | 1 | 0 | 0 |
| ## 1096 | 14 | 2 | 3 |
| ## 1097 | 0 | 4 | 0 |
| ## 1098 | 3 | 7 | 3 |
| ## 1099 | 30 | 9 | 5 |
| ## 1100 | 2 | 9 | 0 |
| ## 1101 | 0 | 0 | 0 |
| ## 1102 | 5 | 21 | 13 |
| ## 1103 | 15 | 0 | 0 |
| ## 1104 | 1 | 26 | 10 |
| ## 1105 | 4 | 0 | 0 |
| ## 1106 | 2 | 30 | 1 |
| ## 1107 | 1 | 0 | 1 |
| ## 1108 | 32 | 65 | 80 |
| ## 1109 | 70 | 143 | 96 |
| ## 1110 | 47 | 104 | 135 |
| ## 1111 | 104 | 185 | 101 |
| ## 1112 | 159 | 157 | 128 |
| ## 1113 | 56 | 277 | 42 |
| ## 1114 | 4 | 295 | 1 |
| ## 1115 | 245 | 432 | 186 |
| ## 1116 | 6 | 37 | 9 |
| ## 1117 | 0 | 0 | 0 |
| ## 1118 | 0 | 0 | 0 |
| ## 1119 | 0 | 2 | 6 |

| | | | |
|---------|-----|-----|-----|
| ## 1120 | 13 | 0 | 1 |
| ## 1121 | 9 | 0 | 0 |
| ## 1122 | 4 | 1 | 16 |
| ## 1123 | 0 | 0 | 1 |
| ## 1124 | 19 | 6 | 8 |
| ## 1125 | 4 | 0 | 2 |
| ## 1126 | 0 | 2 | 1 |
| ## 1127 | 3 | 16 | 1 |
| ## 1128 | 0 | 13 | 1 |
| ## 1129 | 20 | 0 | 6 |
| ## 1130 | 8 | 24 | 2 |
| ## 1131 | 12 | 5 | 11 |
| ## 1132 | 30 | 0 | 4 |
| ## 1133 | 14 | 44 | 14 |
| ## 1134 | 293 | 2 | 135 |
| ## 1135 | 113 | 109 | 39 |
| ## 1136 | 82 | 0 | 13 |
| ## 1137 | 74 | 158 | 59 |
| ## 1138 | 48 | 0 | 20 |
| ## 1139 | 43 | 265 | 19 |
| ## 1140 | 58 | 245 | 60 |
| ## 1141 | 23 | 0 | 19 |
| ## 1142 | 251 | 0 | 16 |
| ## 1143 | 144 | 401 | 182 |
| ## 1144 | 248 | 0 | 182 |
| ## 1145 | 2 | 0 | 3 |
| ## 1146 | 0 | 0 | 0 |
| ## 1147 | 1 | 0 | 0 |
| ## 1148 | 0 | 4 | 3 |
| ## 1149 | 9 | 0 | 2 |
| ## 1150 | 99 | 0 | 27 |
| ## 1151 | 3 | 0 | 0 |
| ## 1152 | 1 | 10 | 7 |
| ## 1153 | 37 | 1 | 3 |
| ## 1154 | 4 | 13 | 0 |
| ## 1155 | 48 | 7 | 24 |
| ## 1156 | 13 | 0 | 2 |
| ## 1157 | 19 | 54 | 26 |
| ## 1158 | 8 | 59 | 49 |
| ## 1159 | 21 | 130 | 72 |
| ## 1160 | 57 | 135 | 56 |
| ## 1161 | 80 | 7 | 64 |
| ## 1162 | 68 | 0 | 84 |
| ## 1163 | 71 | 165 | 229 |
| ## 1164 | 19 | 13 | 35 |
| ## 1165 | 131 | 520 | 279 |
| ## 1166 | 301 | 0 | 19 |
| ## 1167 | 25 | 58 | 47 |
| ## 1168 | 0 | 0 | 0 |
| ## 1169 | 0 | 0 | 0 |
| ## 1170 | 0 | 0 | 0 |
| ## 1171 | 4 | 3 | 0 |
| ## 1172 | 14 | 6 | 16 |
| ## 1173 | 12 | 4 | 1 |

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|---------|-----|-----|-----|
| ## 1174 | 10 | 0 | 2 |
| ## 1175 | 1 | 0 | 0 |
| ## 1176 | 9 | 0 | 0 |
| ## 1177 | 4 | 10 | 3 |
| ## 1178 | 14 | 2 | 25 |
| ## 1179 | 2 | 8 | 6 |
| ## 1180 | 5 | 0 | 5 |
| ## 1181 | 2 | 0 | 1 |
| ## 1182 | 39 | 17 | 54 |
| ## 1183 | 3 | 35 | 40 |
| ## 1184 | 21 | 31 | 19 |
| ## 1185 | 1 | 0 | 4 |
| ## 1186 | 68 | 45 | 65 |
| ## 1187 | 42 | 5 | 74 |
| ## 1188 | 48 | 48 | 41 |
| ## 1189 | 8 | 80 | 92 |
| ## 1190 | 14 | 42 | 32 |
| ## 1191 | 5 | 130 | 15 |
| ## 1192 | 12 | 3 | 7 |
| ## 1193 | 12 | 0 | 3 |
| ## 1194 | 123 | 89 | 131 |
| ## 1195 | 156 | 33 | 168 |
| ## 1196 | 15 | 138 | 15 |
| ## 1197 | 575 | 317 | 318 |
| ## 1198 | 428 | 0 | 13 |
| ## 1199 | 0 | 0 | 0 |
| ## 1200 | 0 | 0 | 0 |
| ## 1201 | 0 | 0 | 1 |
| ## 1202 | 2 | 0 | 1 |
| ## 1203 | 1 | 0 | 2 |
| ## 1204 | 29 | 13 | 11 |
| ## 1205 | 34 | 7 | 10 |
| ## 1206 | 61 | 0 | 24 |
| ## 1207 | 3 | 0 | 0 |
| ## 1208 | 118 | 0 | 13 |
| ## 1209 | 19 | 49 | 25 |
| ## 1210 | 56 | 0 | 12 |
| ## 1211 | 7 | 71 | 5 |
| ## 1212 | 7 | 64 | 11 |
| ## 1213 | 38 | 2 | 10 |
| ## 1214 | 41 | 101 | 17 |
| ## 1215 | 6 | 127 | 31 |
| ## 1216 | 9 | 64 | 2 |
| ## 1217 | 25 | 188 | 72 |
| ## 1218 | 45 | 0 | 7 |
| ## 1219 | 231 | 0 | 38 |
| ## 1220 | 8 | 14 | 31 |
| ## 1221 | 169 | 105 | 94 |
| ## 1222 | 317 | 284 | 268 |
| ## 1223 | 62 | 506 | 103 |
| ## 1224 | 5 | 19 | 3 |
| ## 1225 | 0 | 0 | 0 |
| ## 1226 | 30 | 2 | 11 |
| ## 1227 | 3 | 0 | 12 |

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|---------|-----|-----|-----|
| ## 1228 | 3 | 0 | 11 |
| ## 1229 | 3 | 6 | 12 |
| ## 1230 | 3 | 0 | 0 |
| ## 1231 | 31 | 17 | 21 |
| ## 1232 | 134 | 1 | 14 |
| ## 1233 | 0 | 44 | 5 |
| ## 1234 | 10 | 0 | 4 |
| ## 1235 | 48 | 0 | 16 |
| ## 1236 | 3 | 58 | 11 |
| ## 1237 | 16 | 57 | 39 |
| ## 1238 | 81 | 0 | 19 |
| ## 1239 | 60 | 16 | 8 |
| ## 1240 | 30 | 105 | 46 |
| ## 1241 | 24 | 138 | 47 |
| ## 1242 | 15 | 292 | 26 |
| ## 1243 | 12 | 0 | 35 |
| ## 1244 | 157 | 45 | 124 |
| ## 1245 | 0 | 0 | 0 |
| ## 1246 | 21 | 0 | 0 |
| ## 1247 | 17 | 2 | 24 |
| ## 1248 | 2 | 0 | 1 |
| ## 1249 | 4 | 0 | 1 |
| ## 1250 | 6 | 0 | 0 |
| ## 1251 | 18 | 13 | 25 |
| ## 1252 | 3 | 0 | 2 |
| ## 1253 | 138 | 1 | 312 |
| ## 1254 | 10 | 0 | 3 |
| ## 1255 | 3 | 22 | 8 |
| ## 1256 | 13 | 8 | 2 |
| ## 1257 | 23 | 6 | 28 |
| ## 1258 | 23 | 4 | 24 |
| ## 1259 | 6 | 23 | 23 |
| ## 1260 | 17 | 39 | 28 |
| ## 1261 | 8 | 45 | 8 |
| ## 1262 | 42 | 44 | 20 |
| ## 1263 | 37 | 0 | 11 |
| ## 1264 | 1 | 55 | 0 |
| ## 1265 | 63 | 97 | 26 |
| ## 1266 | 45 | 0 | 18 |
| ## 1267 | 138 | 66 | 151 |
| ## 1268 | 135 | 1 | 24 |
| ## 1269 | 217 | 0 | 28 |
| ## 1270 | 156 | 2 | 33 |
| ## 1271 | 104 | 2 | 41 |
| ## 1272 | 116 | 438 | 89 |
| ## 1273 | 160 | 680 | 657 |
| ## 1274 | 4 | 0 | 4 |
| ## 1275 | 8 | 0 | 0 |
| ## 1276 | 18 | 2 | 3 |
| ## 1277 | 3 | 0 | 3 |
| ## 1278 | 7 | 0 | 5 |
| ## 1279 | 9 | 0 | 1 |
| ## 1280 | 22 | 0 | 25 |
| ## 1281 | 5 | 0 | 3 |

| | | | |
|---------|-----|-----|-----|
| ## 1282 | 3 | 7 | 2 |
| ## 1283 | 7 | 0 | 1 |
| ## 1284 | 0 | 0 | 4 |
| ## 1285 | 50 | 0 | 4 |
| ## 1286 | 13 | 9 | 23 |
| ## 1287 | 6 | 29 | 22 |
| ## 1288 | 3 | 8 | 21 |
| ## 1289 | 24 | 36 | 41 |
| ## 1290 | 30 | 21 | 24 |
| ## 1291 | 60 | 0 | 6 |
| ## 1292 | 15 | 0 | 16 |
| ## 1293 | 17 | 0 | 11 |
| ## 1294 | 5 | 91 | 39 |
| ## 1295 | 11 | 0 | 9 |
| ## 1296 | 13 | 111 | 41 |
| ## 1297 | 268 | 39 | 55 |
| ## 1298 | 8 | 166 | 22 |
| ## 1299 | 294 | 4 | 160 |
| ## 1300 | 29 | 242 | 4 |
| ## 1301 | 138 | 0 | 7 |
| ## 1302 | 32 | 591 | 97 |
| ## 1303 | 0 | 0 | 0 |
| ## 1304 | 13 | 2 | 4 |
| ## 1305 | 2 | 3 | 2 |
| ## 1306 | 0 | 0 | 1 |
| ## 1307 | 9 | 0 | 3 |
| ## 1308 | 47 | 0 | 14 |
| ## 1309 | 7 | 0 | 1 |
| ## 1310 | 24 | 6 | 11 |
| ## 1311 | 4 | 0 | 0 |
| ## 1312 | 48 | 0 | 23 |
| ## 1313 | 15 | 0 | 1 |
| ## 1314 | 11 | 0 | 4 |
| ## 1315 | 0 | 2 | 0 |
| ## 1316 | 6 | 0 | 1 |
| ## 1317 | 2 | 0 | 2 |
| ## 1318 | 4 | 64 | 5 |
| ## 1319 | 17 | 71 | 79 |
| ## 1320 | 30 | 76 | 43 |
| ## 1321 | 13 | 18 | 14 |
| ## 1322 | 43 | 0 | 6 |
| ## 1323 | 19 | 65 | 20 |
| ## 1324 | 17 | 0 | 1 |
| ## 1325 | 9 | 104 | 15 |
| ## 1326 | 38 | 61 | 26 |
| ## 1327 | 21 | 110 | 53 |
| ## 1328 | 92 | 9 | 47 |
| ## 1329 | 96 | 192 | 79 |
| ## 1330 | 107 | 1 | 18 |
| ## 1331 | 40 | 0 | 34 |
| ## 1332 | 65 | 432 | 261 |
| ## 1333 | 101 | 0 | 113 |
| ## 1334 | 39 | 0 | 8 |
| ## 1335 | 114 | 244 | 116 |

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|---------|-----|-----|-----|
| ## 1336 | 619 | 0 | 254 |
| ## 1337 | 12 | 0 | 0 |
| ## 1338 | 1 | 0 | 0 |
| ## 1339 | 1 | 0 | 0 |
| ## 1340 | 4 | 1 | 1 |
| ## 1341 | 8 | 0 | 1 |
| ## 1342 | 3 | 0 | 0 |
| ## 1343 | 1 | 0 | 2 |
| ## 1344 | 12 | 0 | 0 |
| ## 1345 | 5 | 5 | 0 |
| ## 1346 | 7 | 0 | 5 |
| ## 1347 | 0 | 9 | 0 |
| ## 1348 | 25 | 0 | 0 |
| ## 1349 | 9 | 0 | 2 |
| ## 1350 | 13 | 14 | 11 |
| ## 1351 | 102 | 0 | 5 |
| ## 1352 | 4 | 40 | 3 |
| ## 1353 | 8 | 46 | 16 |
| ## 1354 | 12 | 0 | 0 |
| ## 1355 | 38 | 63 | 123 |
| ## 1356 | 50 | 11 | 67 |
| ## 1357 | 69 | 0 | 5 |
| ## 1358 | 244 | 122 | 207 |
| ## 1359 | 143 | 17 | 59 |
| ## 1360 | 261 | 0 | 232 |
| ## 1361 | 63 | 0 | 1 |
| ## 1362 | 464 | 0 | 58 |
| ## 1363 | 0 | 0 | 1 |
| ## 1364 | 11 | 1 | 1 |
| ## 1365 | 7 | 0 | 3 |
| ## 1366 | 1 | 2 | 0 |
| ## 1367 | 11 | 2 | 7 |
| ## 1368 | 5 | 0 | 0 |
| ## 1369 | 49 | 0 | 9 |
| ## 1370 | 1 | 0 | 0 |
| ## 1371 | 2 | 5 | 2 |
| ## 1372 | 1 | 0 | 1 |
| ## 1373 | 5 | 0 | 3 |
| ## 1374 | 28 | 0 | 0 |
| ## 1375 | 225 | 0 | 14 |
| ## 1376 | 12 | 0 | 7 |
| ## 1377 | 96 | 0 | 69 |
| ## 1378 | 1 | 15 | 2 |
| ## 1379 | 29 | 1 | 1 |
| ## 1380 | 0 | 30 | 2 |
| ## 1381 | 8 | 42 | 20 |
| ## 1382 | 101 | 54 | 87 |
| ## 1383 | 55 | 3 | 4 |
| ## 1384 | 32 | 0 | 5 |
| ## 1385 | 8 | 83 | 3 |
| ## 1386 | 14 | 86 | 9 |
| ## 1387 | 52 | 93 | 62 |
| ## 1388 | 77 | 108 | 83 |
| ## 1389 | 28 | 44 | 9 |

| | | | |
|---------|------|------|------|
| ## 1390 | 80 | 109 | 119 |
| ## 1391 | 3 | 82 | 26 |
| ## 1392 | 30 | 1 | 76 |
| ## 1393 | 1 | 264 | 10 |
| ## 1394 | 10 | 353 | 157 |
| ## 1395 | 22 | 363 | 68 |
| ## 1396 | 271 | 582 | 323 |
| ## 1397 | 2991 | 2233 | 1955 |
| ## 1398 | 856 | 430 | 695 |
| ## 1399 | 1 | 0 | 3 |
| ## 1400 | 0 | 0 | 0 |
| ## 1401 | 21 | 0 | 18 |
| ## 1402 | 0 | 0 | 0 |
| ## 1403 | 3 | 1 | 19 |
| ## 1404 | 2 | 1 | 2 |
| ## 1405 | 1 | 2 | 0 |
| ## 1406 | 1 | 4 | 0 |
| ## 1407 | 6 | 0 | 2 |
| ## 1408 | 41 | 6 | 0 |
| ## 1409 | 32 | 1 | 6 |
| ## 1410 | 37 | 0 | 5 |
| ## 1411 | 6 | 9 | 2 |
| ## 1412 | 6 | 0 | 0 |
| ## 1413 | 7 | 14 | 10 |
| ## 1414 | 39 | 13 | 17 |
| ## 1415 | 29 | 0 | 2 |
| ## 1416 | 15 | 25 | 19 |
| ## 1417 | 7 | 37 | 10 |
| ## 1418 | 13 | 37 | 27 |
| ## 1419 | 49 | 36 | 73 |
| ## 1420 | 4 | 42 | 4 |
| ## 1421 | 18 | 0 | 8 |
| ## 1422 | 43 | 0 | 4 |
| ## 1423 | 21 | 0 | 3 |
| ## 1424 | 62 | 0 | 15 |
| ## 1425 | 124 | 38 | 96 |
| ## 1426 | 90 | 0 | 20 |
| ## 1427 | 149 | 163 | 91 |
| ## 1428 | 73 | 44 | 50 |
| ## 1429 | 289 | 63 | 46 |
| ## 1430 | 189 | 0 | 85 |
| ## 1431 | 115 | 449 | 720 |
| ## 1432 | 442 | 312 | 312 |
| ## 1433 | 64 | 29 | 82 |
| ## 1434 | 28 | 0 | 19 |
| ## 1435 | 0 | 0 | 1 |
| ## 1436 | 8 | 0 | 9 |
| ## 1437 | 2 | 1 | 2 |
| ## 1438 | 2 | 0 | 3 |
| ## 1439 | 8 | 0 | 1 |
| ## 1440 | 2 | 3 | 5 |
| ## 1441 | 5 | 0 | 1 |
| ## 1442 | 3 | 0 | 0 |
| ## 1443 | 6 | 0 | 7 |

| | | | |
|---------|-----|------|------|
| ## 1444 | 0 | 7 | 4 |
| ## 1445 | 149 | 0 | 47 |
| ## 1446 | 1 | 0 | 0 |
| ## 1447 | 12 | 0 | 2 |
| ## 1448 | 34 | 3 | 11 |
| ## 1449 | 3 | 0 | 2 |
| ## 1450 | 14 | 0 | 16 |
| ## 1451 | 4 | 0 | 6 |
| ## 1452 | 42 | 0 | 2 |
| ## 1453 | 24 | 4 | 17 |
| ## 1454 | 8 | 8 | 12 |
| ## 1455 | 14 | 0 | 3 |
| ## 1456 | 30 | 0 | 9 |
| ## 1457 | 100 | 0 | 4 |
| ## 1458 | 17 | 44 | 43 |
| ## 1459 | 19 | 48 | 10 |
| ## 1460 | 58 | 21 | 24 |
| ## 1461 | 82 | 61 | 36 |
| ## 1462 | 10 | 17 | 22 |
| ## 1463 | 116 | 47 | 50 |
| ## 1464 | 123 | 0 | 3 |
| ## 1465 | 30 | 2 | 28 |
| ## 1466 | 131 | 235 | 92 |
| ## 1467 | 6 | 125 | 8 |
| ## 1468 | 160 | 0 | 3 |
| ## 1469 | 290 | 2 | 131 |
| ## 1470 | 165 | 471 | 105 |
| ## 1471 | 250 | 0 | 122 |
| ## 1472 | 279 | 686 | 102 |
| ## 1473 | 1 | 781 | 5 |
| ## 1474 | 210 | 1071 | 1257 |
| ## 1475 | 213 | 0 | 35 |
| ## 1476 | 0 | 0 | 0 |
| ## 1477 | 0 | 0 | 0 |
| ## 1478 | 1 | 0 | 0 |
| ## 1479 | 0 | 0 | 0 |
| ## 1480 | 60 | 0 | 8 |
| ## 1481 | 7 | 0 | 0 |
| ## 1482 | 18 | 1 | 18 |
| ## 1483 | 9 | 0 | 3 |
| ## 1484 | 3 | 0 | 0 |
| ## 1485 | 28 | 0 | 9 |
| ## 1486 | 10 | 0 | 1 |
| ## 1487 | 6 | 14 | 1 |
| ## 1488 | 0 | 0 | 1 |
| ## 1489 | 115 | 3 | 9 |
| ## 1490 | 9 | 0 | 1 |
| ## 1491 | 6 | 27 | 24 |
| ## 1492 | 7 | 0 | 0 |
| ## 1493 | 4 | 43 | 9 |
| ## 1494 | 38 | 0 | 21 |
| ## 1495 | 93 | 0 | 10 |
| ## 1496 | 17 | 33 | 16 |
| ## 1497 | 39 | 59 | 44 |

| | | | |
|---------|-----|-----|-----|
| ## 1498 | 15 | 41 | 32 |
| ## 1499 | 57 | 0 | 3 |
| ## 1500 | 26 | 60 | 49 |
| ## 1501 | 123 | 14 | 19 |
| ## 1502 | 5 | 0 | 6 |
| ## 1503 | 38 | 28 | 40 |
| ## 1504 | 67 | 43 | 97 |
| ## 1505 | 384 | 211 | 55 |
| ## 1506 | 89 | 265 | 31 |
| ## 1507 | 4 | 291 | 23 |
| ## 1508 | 111 | 160 | 268 |
| ## 1509 | 47 | 292 | 81 |
| ## 1510 | 204 | 113 | 291 |
| ## 1511 | 79 | 318 | 35 |
| ## 1512 | 334 | 151 | 131 |
| ## 1513 | 155 | 356 | 388 |
| ## 1514 | 116 | 0 | 156 |
| ## 1515 | 215 | 81 | 363 |
| ## 1516 | 158 | 648 | 327 |
| ## 1517 | 492 | 701 | 420 |
| ## 1518 | 0 | 0 | 0 |
| ## 1519 | 0 | 0 | 2 |
| ## 1520 | 1 | 0 | 0 |
| ## 1521 | 0 | 0 | 0 |
| ## 1522 | 22 | 0 | 4 |
| ## 1523 | 1 | 0 | 0 |
| ## 1524 | 0 | 0 | 0 |
| ## 1525 | 12 | 5 | 1 |
| ## 1526 | 30 | 0 | 1 |
| ## 1527 | 2 | 1 | 1 |
| ## 1528 | 87 | 0 | 12 |
| ## 1529 | 13 | 16 | 16 |
| ## 1530 | 54 | 20 | 16 |
| ## 1531 | 83 | 0 | 0 |
| ## 1532 | 7 | 22 | 7 |
| ## 1533 | 18 | 0 | 0 |
| ## 1534 | 14 | 28 | 38 |
| ## 1535 | 75 | 2 | 34 |
| ## 1536 | 37 | 0 | 6 |
| ## 1537 | 10 | 50 | 28 |
| ## 1538 | 153 | 0 | 40 |
| ## 1539 | 36 | 0 | 23 |
| ## 1540 | 5 | 31 | 1 |
| ## 1541 | 51 | 72 | 154 |
| ## 1542 | 82 | 0 | 46 |
| ## 1543 | 36 | 8 | 39 |
| ## 1544 | 11 | 101 | 6 |
| ## 1545 | 51 | 92 | 89 |
| ## 1546 | 30 | 11 | 3 |
| ## 1547 | 73 | 0 | 21 |
| ## 1548 | 210 | 15 | 37 |
| ## 1549 | 60 | 130 | 76 |
| ## 1550 | 66 | 28 | 151 |
| ## 1551 | 354 | 244 | 85 |

| | | | |
|---------|------|------|-----|
| ## 1552 | 50 | 333 | 17 |
| ## 1553 | 131 | 5 | 275 |
| ## 1554 | 772 | 0 | 144 |
| ## 1555 | 532 | 0 | 90 |
| ## 1556 | 227 | 110 | 89 |
| ## 1557 | 2120 | 16 | 181 |
| ## 1558 | 156 | 1445 | 913 |
| ## 1559 | 0 | 0 | 0 |
| ## 1560 | 2 | 1 | 0 |
| ## 1561 | 10 | 1 | 14 |
| ## 1562 | 1 | 0 | 0 |
| ## 1563 | 3 | 0 | 0 |
| ## 1564 | 1 | 4 | 6 |
| ## 1565 | 1 | 0 | 0 |
| ## 1566 | 47 | 5 | 16 |
| ## 1567 | 3 | 0 | 0 |
| ## 1568 | 2 | 7 | 0 |
| ## 1569 | 0 | 0 | 1 |
| ## 1570 | 58 | 0 | 1 |
| ## 1571 | 1 | 0 | 0 |
| ## 1572 | 7 | 0 | 0 |
| ## 1573 | 17 | 4 | 6 |
| ## 1574 | 1 | 17 | 1 |
| ## 1575 | 25 | 0 | 10 |
| ## 1576 | 20 | 0 | 34 |
| ## 1577 | 11 | 0 | 2 |
| ## 1578 | 40 | 29 | 55 |
| ## 1579 | 6 | 0 | 0 |
| ## 1580 | 6 | 0 | 0 |
| ## 1581 | 4 | 25 | 0 |
| ## 1582 | 15 | 0 | 6 |
| ## 1583 | 3 | 19 | 4 |
| ## 1584 | 113 | 47 | 55 |
| ## 1585 | 136 | 37 | 54 |
| ## 1586 | 18 | 73 | 14 |
| ## 1587 | 79 | 60 | 81 |
| ## 1588 | 2 | 78 | 5 |
| ## 1589 | 4 | 89 | 39 |
| ## 1590 | 175 | 2 | 16 |
| ## 1591 | 64 | 0 | 13 |
| ## 1592 | 58 | 171 | 83 |
| ## 1593 | 45 | 182 | 110 |
| ## 1594 | 17 | 26 | 8 |
| ## 1595 | 81 | 278 | 129 |
| ## 1596 | 292 | 120 | 139 |
| ## 1597 | 207 | 157 | 116 |
| ## 1598 | 47 | 905 | 93 |
| ## 1599 | 940 | 1781 | 228 |
| ## 1600 | 1 | 0 | 1 |
| ## 1601 | 0 | 0 | 0 |
| ## 1602 | 2 | 0 | 0 |
| ## 1603 | 3 | 0 | 0 |
| ## 1604 | 0 | 7 | 19 |
| ## 1605 | 11 | 0 | 5 |

| | | | |
|---------|-----|------|-----|
| ## 1606 | 6 | 0 | 1 |
| ## 1607 | 65 | 0 | 7 |
| ## 1608 | 6 | 0 | 5 |
| ## 1609 | 14 | 0 | 0 |
| ## 1610 | 5 | 29 | 21 |
| ## 1611 | 63 | 0 | 0 |
| ## 1612 | 23 | 16 | 57 |
| ## 1613 | 34 | 20 | 47 |
| ## 1614 | 20 | 0 | 11 |
| ## 1615 | 237 | 0 | 35 |
| ## 1616 | 57 | 24 | 85 |
| ## 1617 | 0 | 71 | 0 |
| ## 1618 | 72 | 0 | 17 |
| ## 1619 | 44 | 72 | 45 |
| ## 1620 | 17 | 0 | 20 |
| ## 1621 | 361 | 0 | 31 |
| ## 1622 | 10 | 75 | 9 |
| ## 1623 | 139 | 8 | 11 |
| ## 1624 | 20 | 4 | 23 |
| ## 1625 | 85 | 0 | 20 |
| ## 1626 | 29 | 26 | 36 |
| ## 1627 | 44 | 34 | 62 |
| ## 1628 | 72 | 7 | 65 |
| ## 1629 | 8 | 173 | 41 |
| ## 1630 | 4 | 3 | 27 |
| ## 1631 | 189 | 142 | 115 |
| ## 1632 | 185 | 0 | 121 |
| ## 1633 | 475 | 150 | 75 |
| ## 1634 | 167 | 17 | 80 |
| ## 1635 | 258 | 32 | 178 |
| ## 1636 | 92 | 2356 | 260 |
| ## 1637 | 4 | 0 | 1 |
| ## 1638 | 9 | 1 | 48 |
| ## 1639 | 1 | 0 | 0 |
| ## 1640 | 7 | 0 | 1 |
| ## 1641 | 149 | 0 | 21 |
| ## 1642 | 0 | 5 | 0 |
| ## 1643 | 0 | 6 | 0 |
| ## 1644 | 212 | 0 | 60 |
| ## 1645 | 0 | 7 | 0 |
| ## 1646 | 20 | 0 | 2 |
| ## 1647 | 8 | 11 | 8 |
| ## 1648 | 24 | 3 | 27 |
| ## 1649 | 17 | 0 | 1 |
| ## 1650 | 186 | 0 | 3 |
| ## 1651 | 10 | 0 | 7 |
| ## 1652 | 22 | 13 | 20 |
| ## 1653 | 19 | 4 | 19 |
| ## 1654 | 8 | 24 | 14 |
| ## 1655 | 32 | 0 | 5 |
| ## 1656 | 15 | 0 | 0 |
| ## 1657 | 58 | 16 | 82 |
| ## 1658 | 25 | 0 | 3 |
| ## 1659 | 26 | 0 | 3 |

| | | | |
|---------|------|------|------|
| ## 1660 | 0 | 0 | 0 |
| ## 1661 | 198 | 0 | 40 |
| ## 1662 | 57 | 0 | 32 |
| ## 1663 | 12 | 120 | 41 |
| ## 1664 | 53 | 120 | 70 |
| ## 1665 | 62 | 1 | 19 |
| ## 1666 | 104 | 0 | 41 |
| ## 1667 | 95 | 0 | 26 |
| ## 1668 | 77 | 10 | 51 |
| ## 1669 | 34 | 98 | 158 |
| ## 1670 | 90 | 125 | 206 |
| ## 1671 | 51 | 116 | 74 |
| ## 1672 | 37 | 77 | 9 |
| ## 1673 | 178 | 61 | 74 |
| ## 1674 | 264 | 10 | 60 |
| ## 1675 | 40 | 195 | 86 |
| ## 1676 | 38 | 242 | 91 |
| ## 1677 | 132 | 284 | 23 |
| ## 1678 | 789 | 225 | 428 |
| ## 1679 | 423 | 617 | 355 |
| ## 1680 | 71 | 705 | 193 |
| ## 1681 | 513 | 479 | 232 |
| ## 1682 | 1098 | 0 | 123 |
| ## 1683 | 117 | 1194 | 232 |
| ## 1684 | 1680 | 1119 | 949 |
| ## 1685 | 722 | 605 | 1164 |
| ## 1686 | 0 | 0 | 0 |
| ## 1687 | 0 | 0 | 0 |
| ## 1688 | 19 | 0 | 13 |
| ## 1689 | 0 | 1 | 1 |
| ## 1690 | 13 | 0 | 4 |
| ## 1691 | 8 | 0 | 2 |
| ## 1692 | 1 | 2 | 0 |
| ## 1693 | 5 | 0 | 3 |
| ## 1694 | 1 | 2 | 0 |
| ## 1695 | 45 | 0 | 7 |
| ## 1696 | 0 | 11 | 3 |
| ## 1697 | 2 | 14 | 3 |
| ## 1698 | 46 | 1 | 10 |
| ## 1699 | 1 | 0 | 0 |
| ## 1700 | 9 | 9 | 2 |
| ## 1701 | 11 | 2 | 8 |
| ## 1702 | 6 | 0 | 2 |
| ## 1703 | 8 | 0 | 0 |
| ## 1704 | 206 | 20 | 138 |
| ## 1705 | 0 | 33 | 7 |
| ## 1706 | 14 | 34 | 6 |
| ## 1707 | 24 | 1 | 29 |
| ## 1708 | 123 | 5 | 88 |
| ## 1709 | 43 | 5 | 36 |
| ## 1710 | 32 | 0 | 11 |
| ## 1711 | 262 | 63 | 132 |
| ## 1712 | 14 | 16 | 16 |
| ## 1713 | 113 | 67 | 322 |

| | | | |
|---------|------|------|-----|
| ## 1714 | 21 | 77 | 90 |
| ## 1715 | 12 | 45 | 12 |
| ## 1716 | 25 | 43 | 9 |
| ## 1717 | 31 | 57 | 25 |
| ## 1718 | 33 | 0 | 9 |
| ## 1719 | 75 | 121 | 42 |
| ## 1720 | 20 | 152 | 55 |
| ## 1721 | 42 | 0 | 35 |
| ## 1722 | 86 | 26 | 78 |
| ## 1723 | 76 | 100 | 8 |
| ## 1724 | 280 | 101 | 88 |
| ## 1725 | 110 | 133 | 93 |
| ## 1726 | 10 | 313 | 31 |
| ## 1727 | 45 | 347 | 113 |
| ## 1728 | 296 | 245 | 143 |
| ## 1729 | 66 | 289 | 336 |
| ## 1730 | 59 | 434 | 93 |
| ## 1731 | 29 | 0 | 5 |
| ## 1732 | 358 | 863 | 198 |
| ## 1733 | 987 | 1107 | 751 |
| ## 1734 | 1297 | 103 | 822 |
| ## 1735 | 0 | 0 | 1 |
| ## 1736 | 0 | 1 | 0 |
| ## 1737 | 1 | 0 | 0 |
| ## 1738 | 2 | 0 | 0 |
| ## 1739 | 0 | 0 | 0 |
| ## 1740 | 16 | 0 | 13 |
| ## 1741 | 3 | 0 | 0 |
| ## 1742 | 0 | 0 | 0 |
| ## 1743 | 28 | 9 | 5 |
| ## 1744 | 2 | 2 | 6 |
| ## 1745 | 21 | 20 | 120 |
| ## 1746 | 68 | 2 | 15 |
| ## 1747 | 1 | 25 | 0 |
| ## 1748 | 4 | 17 | 17 |
| ## 1749 | 27 | 13 | 44 |
| ## 1750 | 37 | 2 | 98 |
| ## 1751 | 11 | 31 | 29 |
| ## 1752 | 24 | 39 | 11 |
| ## 1753 | 97 | 0 | 21 |
| ## 1754 | 16 | 0 | 2 |
| ## 1755 | 25 | 53 | 18 |
| ## 1756 | 77 | 0 | 19 |
| ## 1757 | 69 | 97 | 133 |
| ## 1758 | 82 | 3 | 5 |
| ## 1759 | 16 | 9 | 3 |
| ## 1760 | 68 | 7 | 13 |
| ## 1761 | 147 | 13 | 44 |
| ## 1762 | 13 | 111 | 1 |
| ## 1763 | 47 | 79 | 106 |
| ## 1764 | 328 | 222 | 142 |
| ## 1765 | 59 | 308 | 79 |
| ## 1766 | 86 | 282 | 66 |
| ## 1767 | 200 | 0 | 30 |

| | | | |
|---------|-----|-----|------|
| ## 1768 | 140 | 669 | 284 |
| ## 1769 | 420 | 0 | 369 |
| ## 1770 | 643 | 102 | 346 |
| ## 1771 | 141 | 0 | 22 |
| ## 1772 | 603 | 990 | 1784 |
| ## 1773 | 231 | 3 | 286 |
| ## 1774 | 142 | 1 | 25 |
| ## 1775 | 6 | 0 | 3 |
| ## 1776 | 46 | 0 | 22 |
| ## 1777 | 10 | 0 | 2 |
| ## 1778 | 2 | 2 | 0 |
| ## 1779 | 4 | 9 | 47 |
| ## 1780 | 13 | 5 | 7 |
| ## 1781 | 0 | 0 | 0 |
| ## 1782 | 14 | 0 | 2 |
| ## 1783 | 14 | 0 | 0 |
| ## 1784 | 26 | 0 | 1 |
| ## 1785 | 7 | 14 | 0 |
| ## 1786 | 18 | 0 | 2 |
| ## 1787 | 87 | 0 | 68 |
| ## 1788 | 5 | 1 | 6 |
| ## 1789 | 3 | 23 | 0 |
| ## 1790 | 20 | 29 | 3 |
| ## 1791 | 29 | 0 | 12 |
| ## 1792 | 47 | 0 | 12 |
| ## 1793 | 51 | 56 | 17 |
| ## 1794 | 21 | 57 | 30 |
| ## 1795 | 12 | 62 | 34 |
| ## 1796 | 25 | 0 | 1 |
| ## 1797 | 27 | 9 | 3 |
| ## 1798 | 47 | 17 | 27 |
| ## 1799 | 137 | 65 | 73 |
| ## 1800 | 46 | 0 | 2 |
| ## 1801 | 671 | 74 | 640 |
| ## 1802 | 16 | 17 | 18 |
| ## 1803 | 53 | 91 | 67 |
| ## 1804 | 221 | 0 | 10 |
| ## 1805 | 114 | 69 | 14 |
| ## 1806 | 173 | 83 | 65 |
| ## 1807 | 106 | 0 | 32 |
| ## 1808 | 324 | 0 | 115 |
| ## 1809 | 256 | 0 | 211 |
| ## 1810 | 173 | 475 | 133 |
| ## 1811 | 226 | 1 | 35 |
| ## 1812 | 16 | 149 | 72 |
| ## 1813 | 35 | 71 | 18 |
| ## 1814 | 88 | 765 | 233 |
| ## 1815 | 525 | 0 | 184 |
| ## 1816 | 123 | 823 | 64 |
| ## 1817 | 437 | 25 | 48 |
| ## 1818 | 267 | 0 | 271 |
| ## 1819 | 1 | 0 | 1 |
| ## 1820 | 0 | 0 | 0 |
| ## 1821 | 2 | 0 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 1822 | 3 | 0 | 11 |
| ## 1823 | 53 | 18 | 204 |
| ## 1824 | 23 | 27 | 19 |
| ## 1825 | 10 | 3 | 3 |
| ## 1826 | 2 | 10 | 5 |
| ## 1827 | 18 | 0 | 6 |
| ## 1828 | 75 | 54 | 10 |
| ## 1829 | 282 | 0 | 12 |
| ## 1830 | 67 | 0 | 6 |
| ## 1831 | 30 | 95 | 48 |
| ## 1832 | 71 | 95 | 143 |
| ## 1833 | 111 | 20 | 69 |
| ## 1834 | 251 | 139 | 142 |
| ## 1835 | 127 | 42 | 52 |
| ## 1836 | 124 | 95 | 175 |
| ## 1837 | 93 | 23 | 48 |
| ## 1838 | 439 | 0 | 136 |
| ## 1839 | 156 | 127 | 125 |
| ## 1840 | 83 | 264 | 218 |
| ## 1841 | 6 | 244 | 90 |
| ## 1842 | 37 | 237 | 56 |
| ## 1843 | 95 | 82 | 174 |
| ## 1844 | 236 | 0 | 101 |
| ## 1845 | 30 | 33 | 65 |
| ## 1846 | 771 | 636 | 747 |
| ## 1847 | 69 | 0 | 4 |
| ## 1848 | 390 | 4 | 92 |
| ## 1849 | 267 | 1 | 51 |
| ## 1850 | 0 | 0 | 0 |
| ## 1851 | 8 | 0 | 1 |
| ## 1852 | 20 | 0 | 6 |
| ## 1853 | 20 | 3 | 1 |
| ## 1854 | 49 | 0 | 14 |
| ## 1855 | 4 | 0 | 0 |
| ## 1856 | 12 | 18 | 2 |
| ## 1857 | 10 | 0 | 0 |
| ## 1858 | 99 | 0 | 7 |
| ## 1859 | 5 | 27 | 12 |
| ## 1860 | 54 | 2 | 17 |
| ## 1861 | 9 | 48 | 9 |
| ## 1862 | 16 | 67 | 4 |
| ## 1863 | 6 | 71 | 18 |
| ## 1864 | 379 | 0 | 93 |
| ## 1865 | 64 | 5 | 37 |
| ## 1866 | 30 | 0 | 4 |
| ## 1867 | 108 | 0 | 57 |
| ## 1868 | 113 | 0 | 48 |
| ## 1869 | 81 | 177 | 26 |
| ## 1870 | 45 | 10 | 4 |
| ## 1871 | 107 | 72 | 67 |
| ## 1872 | 92 | 301 | 290 |
| ## 1873 | 54 | 224 | 36 |
| ## 1874 | 107 | 205 | 85 |
| ## 1875 | 79 | 436 | 197 |

| | | | |
|---------|------|------|------|
| ## 1876 | 784 | 5 | 913 |
| ## 1877 | 78 | 115 | 92 |
| ## 1878 | 245 | 16 | 114 |
| ## 1879 | 1364 | 0 | 278 |
| ## 1880 | 632 | 565 | 321 |
| ## 1881 | 1042 | 17 | 363 |
| ## 1882 | 375 | 1448 | 355 |
| ## 1883 | 433 | 1248 | 659 |
| ## 1884 | 577 | 0 | 179 |
| ## 1885 | 1925 | 0 | 557 |
| ## 1886 | 2484 | 282 | 823 |
| ## 1887 | 325 | 0 | 103 |
| ## 1888 | 13 | 0 | 4 |
| ## 1889 | 31 | 0 | 106 |
| ## 1890 | 19 | 2 | 24 |
| ## 1891 | 34 | 4 | 6 |
| ## 1892 | 69 | 0 | 38 |
| ## 1893 | 38 | 0 | 22 |
| ## 1894 | 50 | 0 | 8 |
| ## 1895 | 31 | 23 | 21 |
| ## 1896 | 75 | 0 | 10 |
| ## 1897 | 45 | 42 | 121 |
| ## 1898 | 31 | 0 | 4 |
| ## 1899 | 30 | 70 | 41 |
| ## 1900 | 218 | 3 | 37 |
| ## 1901 | 244 | 0 | 40 |
| ## 1902 | 1108 | 0 | 422 |
| ## 1903 | 324 | 0 | 57 |
| ## 1904 | 1 | 0 | 1 |
| ## 1905 | 805 | 0 | 47 |
| ## 1906 | 99 | 40 | 40 |
| ## 1907 | 216 | 253 | 137 |
| ## 1908 | 588 | 238 | 267 |
| ## 1909 | 493 | 114 | 249 |
| ## 1910 | 354 | 314 | 227 |
| ## 1911 | 90 | 15 | 33 |
| ## 1912 | 338 | 356 | 497 |
| ## 1913 | 102 | 363 | 296 |
| ## 1914 | 502 | 372 | 659 |
| ## 1915 | 1303 | 338 | 435 |
| ## 1916 | 335 | 2 | 43 |
| ## 1917 | 668 | 0 | 207 |
| ## 1918 | 755 | 216 | 482 |
| ## 1919 | 876 | 702 | 1212 |
| ## 1920 | 650 | 0 | 252 |
| ## 1921 | 1632 | 1220 | 1836 |
| ## 1922 | 327 | 59 | 266 |
| ## 1923 | 2816 | 4836 | 1196 |
| ## 1924 | 0 | 0 | 0 |
| ## 1925 | 0 | 0 | 0 |
| ## 1926 | 5 | 0 | 17 |
| ## 1927 | 3 | 133 | 82 |
| ## 1928 | 1 | 0 | 1 |
| ## 1929 | 0 | 12 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 1930 | 0 | 4 | 1 |
| ## 1931 | 2 | 0 | 3 |
| ## 1932 | 26 | 104 | 6 |
| ## 1933 | 14 | 18 | 114 |
| ## 1934 | 1 | 61 | 21 |
| ## 1935 | 0 | 0 | 0 |
| ## 1936 | 13 | 24 | 3 |
| ## 1937 | 9 | 16 | 7 |
| ## 1938 | 23 | 0 | 4 |
| ## 1939 | 8 | 0 | 2 |
| ## 1940 | 4 | 0 | 1 |
| ## 1941 | 60 | 683 | 318 |
| ## 1942 | 6 | 0 | 5 |
| ## 1943 | 1 | 24 | 1 |
| ## 1944 | 3 | 45 | 19 |
| ## 1945 | 3 | 1 | 1 |
| ## 1946 | 1 | 41 | 0 |
| ## 1947 | 1 | 0 | 0 |
| ## 1948 | 17 | 0 | 5 |
| ## 1949 | 0 | 24 | 1 |
| ## 1950 | 0 | 0 | 0 |
| ## 1951 | 12 | 18 | 25 |
| ## 1952 | 157 | 53 | 90 |
| ## 1953 | 1 | 0 | 0 |
| ## 1954 | 6 | 0 | 2 |
| ## 1955 | 41 | 0 | 15 |
| ## 1956 | 7 | 692 | 65 |
| ## 1957 | 0 | 44 | 34 |
| ## 1958 | 15 | 0 | 0 |
| ## 1959 | 19 | 35 | 95 |
| ## 1960 | 148 | 0 | 51 |
| ## 1961 | 2 | 0 | 0 |
| ## 1962 | 2 | 0 | 6 |
| ## 1963 | 1 | 1 | 3 |
| ## 1964 | 65 | 0 | 30 |
| ## 1965 | 40 | 0 | 35 |
| ## 1966 | 8 | 6 | 10 |
| ## 1967 | 0 | 0 | 0 |
| ## 1968 | 272 | 117 | 277 |
| ## 1969 | 53 | 59 | 16 |
| ## 1970 | 105 | 3 | 45 |
| ## 1971 | 0 | 0 | 0 |
| ## 1972 | 8 | 0 | 4 |
| ## 1973 | 5 | 0 | 2 |
| ## 1974 | 13 | 166 | 69 |
| ## 1975 | 286 | 0 | 60 |
| ## 1976 | 194 | 0 | 35 |
| ## 1977 | 2 | 0 | 0 |
| ## 1978 | 73 | 1 | 6 |
| ## 1979 | 20 | 0 | 16 |
| ## 1980 | 19 | 63 | 36 |
| ## 1981 | 20 | 0 | 4 |
| ## 1982 | 13 | 78 | 22 |
| ## 1983 | 271 | 122 | 289 |

| | | | |
|---------|-------|------|------|
| ## 1984 | 4 | 0 | 2 |
| ## 1985 | 29 | 0 | 2 |
| ## 1986 | 12 | 0 | 1 |
| ## 1987 | 20 | 1 | 10 |
| ## 1988 | 14 | 0 | 4 |
| ## 1989 | 26 | 0 | 6 |
| ## 1990 | 6 | 0 | 2 |
| ## 1991 | 8 | 0 | 22 |
| ## 1992 | 68 | 153 | 45 |
| ## 1993 | 326 | 148 | 50 |
| ## 1994 | 5 | 18 | 1 |
| ## 1995 | 27 | 0 | 3 |
| ## 1996 | 0 | 0 | 3 |
| ## 1997 | 22 | 32 | 41 |
| ## 1998 | 132 | 0 | 36 |
| ## 1999 | 11 | 45 | 67 |
| ## 2000 | 53 | 19 | 86 |
| ## 2001 | 81 | 0 | 33 |
| ## 2002 | 1 | 0 | 2 |
| ## 2003 | 2 | 0 | 0 |
| ## 2004 | 8 | 0 | 12 |
| ## 2005 | 587 | 1087 | 464 |
| ## 2006 | 88 | 31 | 24 |
| ## 2007 | 172 | 0 | 297 |
| ## 2008 | 94 | 57 | 92 |
| ## 2009 | 34 | 35 | 39 |
| ## 2010 | 139 | 0 | 6 |
| ## 2011 | 2 | 8 | 2 |
| ## 2012 | 61 | 10 | 135 |
| ## 2013 | 14 | 33 | 3 |
| ## 2014 | 2 | 1 | 0 |
| ## 2015 | 47 | 7 | 10 |
| ## 2016 | 55 | 17 | 1 |
| ## 2017 | 38 | 18 | 142 |
| ## 2018 | 141 | 644 | 201 |
| ## 2019 | 835 | 0 | 25 |
| ## 2020 | 7 | 0 | 2 |
| ## 2021 | 17624 | 2536 | 2050 |
| ## 2022 | 31 | 7 | 16 |
| ## 2023 | 0 | 0 | 0 |
| ## 2024 | 3 | 5 | 3 |
| ## 2025 | 3 | 0 | 3 |
| ## 2026 | 0 | 0 | 0 |
| ## 2027 | 1 | 4 | 0 |
| ## 2028 | 0 | 0 | 0 |
| ## 2029 | 18 | 70 | 9 |
| ## 2030 | 2 | 0 | 3 |
| ## 2031 | 1 | 2 | 1 |
| ## 2032 | 6 | 0 | 2 |
| ## 2033 | 20 | 0 | 29 |
| ## 2034 | 0 | 0 | 3 |
| ## 2035 | 21 | 104 | 33 |
| ## 2036 | 2 | 118 | 5 |
| ## 2037 | 15 | 0 | 6 |

| | | | |
|---------|-----|-----|-----|
| ## 2038 | 20 | 0 | 20 |
| ## 2039 | 1 | 13 | 7 |
| ## 2040 | 5 | 30 | 0 |
| ## 2041 | 22 | 2 | 7 |
| ## 2042 | 6 | 0 | 0 |
| ## 2043 | 2 | 7 | 1 |
| ## 2044 | 33 | 33 | 20 |
| ## 2045 | 10 | 159 | 26 |
| ## 2046 | 201 | 361 | 129 |
| ## 2047 | 1 | 5 | 8 |
| ## 2048 | 2 | 1 | 5 |
| ## 2049 | 0 | 0 | 0 |
| ## 2050 | 5 | 0 | 7 |
| ## 2051 | 7 | 12 | 6 |
| ## 2052 | 22 | 0 | 4 |
| ## 2053 | 2 | 0 | 2 |
| ## 2054 | 10 | 0 | 2 |
| ## 2055 | 0 | 0 | 0 |
| ## 2056 | 0 | 31 | 4 |
| ## 2057 | 68 | 7 | 25 |
| ## 2058 | 0 | 45 | 0 |
| ## 2059 | 55 | 116 | 72 |
| ## 2060 | 3 | 0 | 2 |
| ## 2061 | 1 | 0 | 0 |
| ## 2062 | 6 | 15 | 4 |
| ## 2063 | 26 | 79 | 35 |
| ## 2064 | 21 | 0 | 0 |
| ## 2065 | 11 | 2 | 3 |
| ## 2066 | 19 | 908 | 51 |
| ## 2067 | 0 | 0 | 0 |
| ## 2068 | 5 | 3 | 12 |
| ## 2069 | 4 | 0 | 1 |
| ## 2070 | 32 | 2 | 58 |
| ## 2071 | 0 | 0 | 0 |
| ## 2072 | 0 | 0 | 1 |
| ## 2073 | 28 | 0 | 6 |
| ## 2074 | 34 | 37 | 18 |
| ## 2075 | 20 | 0 | 17 |
| ## 2076 | 46 | 0 | 7 |
| ## 2077 | 3 | 0 | 0 |
| ## 2078 | 65 | 125 | 68 |
| ## 2079 | 1 | 1 | 4 |
| ## 2080 | 24 | 49 | 32 |
| ## 2081 | 6 | 87 | 17 |
| ## 2082 | 1 | 0 | 0 |
| ## 2083 | 2 | 0 | 3 |
| ## 2084 | 216 | 4 | 70 |
| ## 2085 | 69 | 4 | 52 |
| ## 2086 | 53 | 13 | 44 |
| ## 2087 | 81 | 305 | 89 |
| ## 2088 | 34 | 10 | 13 |
| ## 2089 | 9 | 0 | 5 |
| ## 2090 | 1 | 0 | 12 |
| ## 2091 | 70 | 44 | 27 |

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|---------|-----|------|-----|
| ## 2092 | 19 | 0 | 27 |
| ## 2093 | 73 | 7 | 25 |
| ## 2094 | 3 | 102 | 1 |
| ## 2095 | 22 | 17 | 60 |
| ## 2096 | 4 | 0 | 1 |
| ## 2097 | 10 | 0 | 6 |
| ## 2098 | 5 | 31 | 7 |
| ## 2099 | 9 | 0 | 0 |
| ## 2100 | 77 | 70 | 18 |
| ## 2101 | 1 | 5 | 4 |
| ## 2102 | 56 | 0 | 12 |
| ## 2103 | 18 | 8 | 6 |
| ## 2104 | 92 | 13 | 34 |
| ## 2105 | 42 | 35 | 91 |
| ## 2106 | 1 | 6 | 2 |
| ## 2107 | 38 | 113 | 40 |
| ## 2108 | 501 | 0 | 112 |
| ## 2109 | 16 | 1 | 10 |
| ## 2110 | 104 | 109 | 69 |
| ## 2111 | 50 | 0 | 10 |
| ## 2112 | 185 | 159 | 266 |
| ## 2113 | 0 | 2 | 0 |
| ## 2114 | 33 | 113 | 101 |
| ## 2115 | 1 | 0 | 6 |
| ## 2116 | 57 | 2 | 77 |
| ## 2117 | 144 | 9 | 5 |
| ## 2118 | 203 | 0 | 32 |
| ## 2119 | 57 | 1323 | 116 |
| ## 2120 | 7 | 19 | 5 |
| ## 2121 | 9 | 50 | 14 |
| ## 2122 | 17 | 0 | 4 |
| ## 2123 | 1 | 5 | 0 |
| ## 2124 | 8 | 4 | 6 |
| ## 2125 | 56 | 231 | 152 |
| ## 2126 | 288 | 0 | 126 |
| ## 2127 | 1 | 0 | 1 |
| ## 2128 | 8 | 32 | 15 |
| ## 2129 | 135 | 40 | 168 |
| ## 2130 | 94 | 278 | 215 |
| ## 2131 | 506 | 21 | 306 |
| ## 2132 | 327 | 0 | 81 |
| ## 2133 | 11 | 29 | 11 |
| ## 2134 | 78 | 0 | 22 |
| ## 2135 | 202 | 0 | 115 |
| ## 2136 | 3 | 0 | 0 |
| ## 2137 | 45 | 0 | 15 |
| ## 2138 | 97 | 55 | 6 |
| ## 2139 | 109 | 34 | 15 |
| ## 2140 | 157 | 1254 | 906 |
| ## 2141 | 11 | 11 | 18 |
| ## 2142 | 60 | 7 | 16 |
| ## 2143 | 26 | 0 | 8 |
| ## 2144 | 130 | 15 | 119 |
| ## 2145 | 174 | 38 | 67 |

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|---------|-----|-----|-----|
| ## 2146 | 1 | 83 | 6 |
| ## 2147 | 10 | 0 | 2 |
| ## 2148 | 16 | 28 | 6 |
| ## 2149 | 0 | 1 | 0 |
| ## 2150 | 4 | 11 | 2 |
| ## 2151 | 0 | 0 | 0 |
| ## 2152 | 13 | 0 | 5 |
| ## 2153 | 0 | 0 | 0 |
| ## 2154 | 5 | 8 | 2 |
| ## 2155 | 1 | 0 | 2 |
| ## 2156 | 12 | 50 | 53 |
| ## 2157 | 0 | 3 | 0 |
| ## 2158 | 0 | 0 | 0 |
| ## 2159 | 0 | 0 | 0 |
| ## 2160 | 7 | 0 | 2 |
| ## 2161 | 2 | 0 | 8 |
| ## 2162 | 2 | 0 | 177 |
| ## 2163 | 1 | 2 | 2 |
| ## 2164 | 50 | 698 | 265 |
| ## 2165 | 6 | 0 | 2 |
| ## 2166 | 29 | 0 | 2 |
| ## 2167 | 1 | 0 | 0 |
| ## 2168 | 10 | 0 | 2 |
| ## 2169 | 0 | 0 | 0 |
| ## 2170 | 0 | 1 | 1 |
| ## 2171 | 0 | 0 | 0 |
| ## 2172 | 18 | 1 | 0 |
| ## 2173 | 2 | 3 | 7 |
| ## 2174 | 39 | 24 | 31 |
| ## 2175 | 33 | 0 | 3 |
| ## 2176 | 14 | 48 | 10 |
| ## 2177 | 3 | 3 | 3 |
| ## 2178 | 2 | 93 | 2 |
| ## 2179 | 3 | 11 | 2 |
| ## 2180 | 1 | 0 | 0 |
| ## 2181 | 0 | 2 | 0 |
| ## 2182 | 125 | 513 | 197 |
| ## 2183 | 49 | 0 | 58 |
| ## 2184 | 0 | 0 | 0 |
| ## 2185 | 0 | 0 | 0 |
| ## 2186 | 15 | 61 | 6 |
| ## 2187 | 2 | 0 | 0 |
| ## 2188 | 0 | 0 | 0 |
| ## 2189 | 29 | 26 | 17 |
| ## 2190 | 122 | 305 | 261 |
| ## 2191 | 20 | 0 | 20 |
| ## 2192 | 24 | 31 | 21 |
| ## 2193 | 39 | 33 | 8 |
| ## 2194 | 45 | 0 | 7 |
| ## 2195 | 133 | 0 | 13 |
| ## 2196 | 5 | 0 | 1 |
| ## 2197 | 17 | 120 | 26 |
| ## 2198 | 73 | 32 | 16 |
| ## 2199 | 2 | 40 | 0 |

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|---------|-----|------|-----|
| ## 2200 | 46 | 0 | 4 |
| ## 2201 | 79 | 5 | 59 |
| ## 2202 | 99 | 233 | 133 |
| ## 2203 | 28 | 20 | 15 |
| ## 2204 | 1 | 0 | 0 |
| ## 2205 | 83 | 115 | 18 |
| ## 2206 | 25 | 306 | 140 |
| ## 2207 | 2 | 35 | 1 |
| ## 2208 | 86 | 0 | 15 |
| ## 2209 | 3 | 0 | 1 |
| ## 2210 | 53 | 21 | 79 |
| ## 2211 | 43 | 0 | 1 |
| ## 2212 | 49 | 0 | 22 |
| ## 2213 | 12 | 162 | 9 |
| ## 2214 | 58 | 0 | 3 |
| ## 2215 | 12 | 21 | 10 |
| ## 2216 | 14 | 10 | 6 |
| ## 2217 | 217 | 38 | 178 |
| ## 2218 | 38 | 83 | 106 |
| ## 2219 | 237 | 0 | 81 |
| ## 2220 | 75 | 0 | 134 |
| ## 2221 | 10 | 6 | 7 |
| ## 2222 | 66 | 77 | 82 |
| ## 2223 | 123 | 270 | 547 |
| ## 2224 | 42 | 56 | 49 |
| ## 2225 | 19 | 16 | 20 |
| ## 2226 | 2 | 22 | 60 |
| ## 2227 | 5 | 116 | 4 |
| ## 2228 | 2 | 0 | 0 |
| ## 2229 | 0 | 0 | 0 |
| ## 2230 | 2 | 0 | 0 |
| ## 2231 | 0 | 16 | 1 |
| ## 2232 | 12 | 10 | 31 |
| ## 2233 | 1 | 0 | 0 |
| ## 2234 | 103 | 0 | 3 |
| ## 2235 | 0 | 0 | 0 |
| ## 2236 | 2 | 23 | 1 |
| ## 2237 | 12 | 19 | 58 |
| ## 2238 | 0 | 0 | 0 |
| ## 2239 | 1 | 0 | 0 |
| ## 2240 | 1 | 0 | 0 |
| ## 2241 | 11 | 35 | 1 |
| ## 2242 | 0 | 0 | 0 |
| ## 2243 | 159 | 7 | 63 |
| ## 2244 | 0 | 0 | 0 |
| ## 2245 | 37 | 3 | 20 |
| ## 2246 | 1 | 0 | 1 |
| ## 2247 | 96 | 1433 | 326 |
| ## 2248 | 26 | 217 | 160 |
| ## 2249 | 293 | 0 | 110 |
| ## 2250 | 12 | 216 | 60 |
| ## 2251 | 8 | 3 | 0 |
| ## 2252 | 1 | 0 | 0 |
| ## 2253 | 14 | 130 | 126 |

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|---------|------|-----|-----|
| ## 2254 | 251 | 0 | 119 |
| ## 2255 | 17 | 34 | 47 |
| ## 2256 | 20 | 0 | 0 |
| ## 2257 | 3 | 0 | 10 |
| ## 2258 | 60 | 5 | 24 |
| ## 2259 | 2 | 18 | 0 |
| ## 2260 | 55 | 168 | 90 |
| ## 2261 | 157 | 2 | 125 |
| ## 2262 | 2 | 1 | 2 |
| ## 2263 | 11 | 4 | 21 |
| ## 2264 | 352 | 1 | 333 |
| ## 2265 | 0 | 0 | 0 |
| ## 2266 | 15 | 72 | 93 |
| ## 2267 | 31 | 110 | 37 |
| ## 2268 | 13 | 0 | 2 |
| ## 2269 | 59 | 409 | 18 |
| ## 2270 | 3 | 0 | 1 |
| ## 2271 | 18 | 0 | 2 |
| ## 2272 | 10 | 132 | 10 |
| ## 2273 | 107 | 184 | 134 |
| ## 2274 | 21 | 3 | 27 |
| ## 2275 | 3 | 2 | 1 |
| ## 2276 | 638 | 0 | 178 |
| ## 2277 | 320 | 17 | 138 |
| ## 2278 | 6 | 13 | 5 |
| ## 2279 | 2 | 0 | 2 |
| ## 2280 | 41 | 176 | 20 |
| ## 2281 | 0 | 0 | 3 |
| ## 2282 | 70 | 0 | 13 |
| ## 2283 | 17 | 0 | 15 |
| ## 2284 | 234 | 0 | 55 |
| ## 2285 | 1234 | 12 | 515 |
| ## 2286 | 128 | 425 | 280 |
| ## 2287 | 25 | 0 | 8 |
| ## 2288 | 36 | 1 | 9 |
| ## 2289 | 340 | 64 | 293 |
| ## 2290 | 102 | 14 | 90 |
| ## 2291 | 304 | 10 | 236 |
| ## 2292 | 13 | 1 | 10 |
| ## 2293 | 15 | 40 | 22 |
| ## 2294 | 28 | 0 | 4 |
| ## 2295 | 25 | 0 | 16 |
| ## 2296 | 86 | 6 | 8 |
| ## 2297 | 143 | 13 | 13 |
| ## 2298 | 234 | 885 | 819 |
| ## 2299 | 89 | 44 | 182 |
| ## 2300 | 0 | 0 | 0 |
| ## 2301 | 0 | 0 | 0 |
| ## 2302 | 0 | 1 | 1 |
| ## 2303 | 0 | 0 | 0 |
| ## 2304 | 0 | 0 | 0 |
| ## 2305 | 0 | 0 | 0 |
| ## 2306 | 0 | 0 | 0 |
| ## 2307 | 4 | 23 | 1 |

| | | | |
|---------|-----|-----|-----|
| ## 2308 | 0 | 26 | 0 |
| ## 2309 | 1 | 0 | 0 |
| ## 2310 | 0 | 2 | 0 |
| ## 2311 | 6 | 1 | 0 |
| ## 2312 | 4 | 80 | 1 |
| ## 2313 | 5 | 0 | 0 |
| ## 2314 | 0 | 0 | 0 |
| ## 2315 | 0 | 0 | 0 |
| ## 2316 | 0 | 29 | 2 |
| ## 2317 | 11 | 0 | 0 |
| ## 2318 | 0 | 5 | 0 |
| ## 2319 | 2 | 0 | 0 |
| ## 2320 | 9 | 0 | 0 |
| ## 2321 | 22 | 7 | 11 |
| ## 2322 | 0 | 0 | 0 |
| ## 2323 | 3 | 0 | 5 |
| ## 2324 | 4 | 0 | 0 |
| ## 2325 | 16 | 0 | 12 |
| ## 2326 | 9 | 14 | 7 |
| ## 2327 | 177 | 204 | 645 |
| ## 2328 | 377 | 164 | 88 |
| ## 2329 | 0 | 0 | 0 |
| ## 2330 | 1 | 0 | 6 |
| ## 2331 | 0 | 0 | 0 |
| ## 2332 | 0 | 1 | 0 |
| ## 2333 | 21 | 0 | 11 |
| ## 2334 | 0 | 0 | 0 |
| ## 2335 | 4 | 0 | 0 |
| ## 2336 | 0 | 4 | 0 |
| ## 2337 | 14 | 0 | 13 |
| ## 2338 | 56 | 2 | 9 |
| ## 2339 | 1 | 0 | 0 |
| ## 2340 | 0 | 1 | 0 |
| ## 2341 | 8 | 1 | 11 |
| ## 2342 | 0 | 3 | 0 |
| ## 2343 | 0 | 3 | 1 |
| ## 2344 | 0 | 0 | 0 |
| ## 2345 | 1 | 0 | 0 |
| ## 2346 | 3 | 5 | 0 |
| ## 2347 | 0 | 0 | 0 |
| ## 2348 | 89 | 268 | 56 |
| ## 2349 | 0 | 0 | 0 |
| ## 2350 | 6 | 0 | 0 |
| ## 2351 | 0 | 0 | 0 |
| ## 2352 | 0 | 0 | 0 |
| ## 2353 | 0 | 0 | 0 |
| ## 2354 | 9 | 63 | 12 |
| ## 2355 | 0 | 0 | 0 |
| ## 2356 | 0 | 0 | 0 |
| ## 2357 | 0 | 5 | 0 |
| ## 2358 | 13 | 0 | 1 |
| ## 2359 | 5 | 0 | 2 |
| ## 2360 | 0 | 0 | 0 |
| ## 2361 | 1 | 0 | 0 |

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|---------|-----|-----|-----|
| ## 2362 | 6 | 2 | 1 |
| ## 2363 | 37 | 0 | 1 |
| ## 2364 | 2 | 0 | 0 |
| ## 2365 | 2 | 0 | 4 |
| ## 2366 | 6 | 0 | 0 |
| ## 2367 | 0 | 0 | 0 |
| ## 2368 | 0 | 0 | 0 |
| ## 2369 | 7 | 15 | 1 |
| ## 2370 | 15 | 0 | 15 |
| ## 2371 | 80 | 217 | 92 |
| ## 2372 | 8 | 0 | 0 |
| ## 2373 | 0 | 0 | 0 |
| ## 2374 | 1 | 11 | 0 |
| ## 2375 | 3 | 19 | 14 |
| ## 2376 | 0 | 0 | 0 |
| ## 2377 | 95 | 991 | 834 |
| ## 2378 | 1 | 0 | 1 |
| ## 2379 | 25 | 42 | 74 |
| ## 2380 | 21 | 0 | 39 |
| ## 2381 | 88 | 0 | 7 |
| ## 2382 | 0 | 0 | 0 |
| ## 2383 | 0 | 1 | 1 |
| ## 2384 | 11 | 0 | 6 |
| ## 2385 | 0 | 9 | 0 |
| ## 2386 | 18 | 15 | 9 |
| ## 2387 | 1 | 3 | 1 |
| ## 2388 | 30 | 0 | 18 |
| ## 2389 | 0 | 0 | 0 |
| ## 2390 | 0 | 2 | 2 |
| ## 2391 | 8 | 0 | 20 |
| ## 2392 | 0 | 0 | 0 |
| ## 2393 | 1 | 2 | 2 |
| ## 2394 | 1 | 0 | 0 |
| ## 2395 | 8 | 0 | 4 |
| ## 2396 | 10 | 0 | 0 |
| ## 2397 | 20 | 0 | 0 |
| ## 2398 | 6 | 0 | 9 |
| ## 2399 | 86 | 0 | 13 |
| ## 2400 | 11 | 0 | 6 |
| ## 2401 | 2 | 0 | 5 |
| ## 2402 | 13 | 26 | 19 |
| ## 2403 | 216 | 2 | 81 |
| ## 2404 | 5 | 0 | 0 |
| ## 2405 | 16 | 0 | 13 |
| ## 2406 | 1 | 8 | 2 |
| ## 2407 | 1 | 0 | 0 |
| ## 2408 | 1 | 9 | 0 |
| ## 2409 | 33 | 0 | 41 |
| ## 2410 | 152 | 457 | 212 |
| ## 2411 | 0 | 0 | 0 |
| ## 2412 | 2 | 0 | 0 |
| ## 2413 | 2 | 0 | 0 |
| ## 2414 | 36 | 0 | 17 |
| ## 2415 | 6 | 0 | 17 |

| | | | |
|---------|-----|-----|-----|
| ## 2416 | 0 | 0 | 1 |
| ## 2417 | 0 | 0 | 0 |
| ## 2418 | 4 | 1 | 4 |
| ## 2419 | 0 | 0 | 0 |
| ## 2420 | 0 | 0 | 0 |
| ## 2421 | 3 | 0 | 0 |
| ## 2422 | 11 | 3 | 5 |
| ## 2423 | 12 | 0 | 6 |
| ## 2424 | 8 | 0 | 4 |
| ## 2425 | 3 | 37 | 16 |
| ## 2426 | 54 | 17 | 13 |
| ## 2427 | 0 | 0 | 0 |
| ## 2428 | 2 | 1 | 3 |
| ## 2429 | 1 | 0 | 1 |
| ## 2430 | 6 | 0 | 5 |
| ## 2431 | 3 | 0 | 0 |
| ## 2432 | 1 | 0 | 0 |
| ## 2433 | 3 | 0 | 2 |
| ## 2434 | 29 | 0 | 2 |
| ## 2435 | 1 | 44 | 23 |
| ## 2436 | 133 | 0 | 5 |
| ## 2437 | 21 | 313 | 74 |
| ## 2438 | 0 | 0 | 0 |
| ## 2439 | 0 | 0 | 0 |
| ## 2440 | 1 | 0 | 0 |
| ## 2441 | 40 | 0 | 4 |
| ## 2442 | 2 | 0 | 3 |
| ## 2443 | 1 | 0 | 0 |
| ## 2444 | 41 | 1 | 1 |
| ## 2445 | 1 | 0 | 2 |
| ## 2446 | 8 | 0 | 6 |
| ## 2447 | 11 | 32 | 17 |
| ## 2448 | 11 | 28 | 4 |
| ## 2449 | 33 | 48 | 31 |
| ## 2450 | 19 | 173 | 105 |
| ## 2451 | 3 | 0 | 0 |
| ## 2452 | 2 | 0 | 0 |
| ## 2453 | 20 | 0 | 10 |
| ## 2454 | 2 | 0 | 0 |
| ## 2455 | 9 | 0 | 3 |
| ## 2456 | 22 | 0 | 2 |
| ## 2457 | 0 | 0 | 0 |
| ## 2458 | 0 | 0 | 1 |
| ## 2459 | 1 | 0 | 0 |
| ## 2460 | 0 | 4 | 0 |
| ## 2461 | 1 | 0 | 2 |
| ## 2462 | 0 | 0 | 0 |
| ## 2463 | 0 | 0 | 0 |
| ## 2464 | 9 | 0 | 2 |
| ## 2465 | 0 | 0 | 1 |
| ## 2466 | 11 | 0 | 0 |
| ## 2467 | 6 | 3 | 5 |
| ## 2468 | 9 | 3 | 9 |
| ## 2469 | 34 | 17 | 71 |

| | | | |
|---------|-----|-----|-----|
| ## 2470 | 9 | 37 | 11 |
| ## 2471 | 12 | 1 | 3 |
| ## 2472 | 2 | 0 | 0 |
| ## 2473 | 13 | 1 | 30 |
| ## 2474 | 3 | 0 | 0 |
| ## 2475 | 0 | 0 | 0 |
| ## 2476 | 50 | 0 | 3 |
| ## 2477 | 11 | 0 | 0 |
| ## 2478 | 29 | 0 | 23 |
| ## 2479 | 2 | 26 | 1 |
| ## 2480 | 19 | 0 | 4 |
| ## 2481 | 0 | 0 | 0 |
| ## 2482 | 0 | 0 | 2 |
| ## 2483 | 0 | 0 | 0 |
| ## 2484 | 0 | 1 | 0 |
| ## 2485 | 3 | 0 | 0 |
| ## 2486 | 5 | 0 | 1 |
| ## 2487 | 0 | 21 | 5 |
| ## 2488 | 52 | 0 | 9 |
| ## 2489 | 21 | 137 | 23 |
| ## 2490 | 0 | 0 | 0 |
| ## 2491 | 0 | 0 | 0 |
| ## 2492 | 0 | 0 | 0 |
| ## 2493 | 5 | 0 | 3 |
| ## 2494 | 0 | 0 | 1 |
| ## 2495 | 5 | 6 | 5 |
| ## 2496 | 20 | 31 | 29 |
| ## 2497 | 2 | 0 | 0 |
| ## 2498 | 115 | 0 | 30 |
| ## 2499 | 39 | 370 | 127 |
| ## 2500 | 0 | 0 | 0 |
| ## 2501 | 0 | 0 | 0 |
| ## 2502 | 0 | 0 | 0 |
| ## 2503 | 1 | 0 | 3 |
| ## 2504 | 8 | 0 | 6 |
| ## 2505 | 3 | 0 | 3 |
| ## 2506 | 0 | 0 | 0 |
| ## 2507 | 10 | 0 | 1 |
| ## 2508 | 8 | 8 | 12 |
| ## 2509 | 10 | 1 | 0 |
| ## 2510 | 2 | 17 | 8 |
| ## 2511 | 172 | 14 | 162 |
| ## 2512 | 4 | 0 | 2 |
| ## 2513 | 1 | 130 | 17 |
| ## 2514 | 0 | 1 | 1 |
| ## 2515 | 55 | 0 | 3 |
| ## 2516 | 10 | 4 | 1 |
| ## 2517 | 146 | 0 | 63 |
| ## 2518 | 23 | 192 | 26 |
| ## 2519 | 209 | 260 | 132 |
| ## 2520 | 21 | 2 | 38 |
| ## 2521 | 56 | 2 | 76 |
| ## 2522 | 0 | 0 | 0 |
| ## 2523 | 0 | 0 | 2 |

| | | | |
|---------|-----|-----|-----|
| ## 2524 | 27 | 19 | 14 |
| ## 2525 | 177 | 366 | 179 |
| ## 2526 | 7 | 0 | 21 |
| ## 2527 | 11 | 5 | 13 |
| ## 2528 | 32 | 0 | 11 |
| ## 2529 | 0 | 8 | 0 |
| ## 2530 | 8 | 0 | 7 |
| ## 2531 | 5 | 0 | 0 |
| ## 2532 | 2 | 36 | 34 |
| ## 2533 | 2 | 68 | 21 |
| ## 2534 | 232 | 498 | 141 |
| ## 2535 | 15 | 0 | 2 |
| ## 2536 | 3 | 0 | 0 |
| ## 2537 | 0 | 1 | 1 |
| ## 2538 | 0 | 4 | 0 |
| ## 2539 | 0 | 4 | 8 |
| ## 2540 | 0 | 5 | 1 |
| ## 2541 | 0 | 0 | 0 |
| ## 2542 | 15 | 0 | 1 |
| ## 2543 | 35 | 0 | 20 |
| ## 2544 | 20 | 5 | 9 |
| ## 2545 | 37 | 0 | 22 |
| ## 2546 | 0 | 0 | 0 |
| ## 2547 | 2 | 0 | 1 |
| ## 2548 | 0 | 3 | 0 |
| ## 2549 | 4 | 0 | 0 |
| ## 2550 | 2 | 0 | 2 |
| ## 2551 | 5 | 0 | 0 |
| ## 2552 | 13 | 0 | 0 |
| ## 2553 | 9 | 0 | 0 |
| ## 2554 | 18 | 0 | 4 |
| ## 2555 | 26 | 0 | 12 |
| ## 2556 | 15 | 0 | 21 |
| ## 2557 | 23 | 93 | 46 |
| ## 2558 | 158 | 93 | 105 |
| ## 2559 | 30 | 116 | 139 |
| ## 2560 | 556 | 0 | 56 |
| ## 2561 | 73 | 0 | 153 |
| ## 2562 | 2 | 0 | 0 |
| ## 2563 | 2 | 0 | 0 |
| ## 2564 | 49 | 0 | 43 |
| ## 2565 | 0 | 0 | 6 |
| ## 2566 | 4 | 0 | 0 |
| ## 2567 | 0 | 0 | 0 |
| ## 2568 | 10 | 0 | 6 |
| ## 2569 | 6 | 59 | 3 |
| ## 2570 | 38 | 0 | 19 |
| ## 2571 | 21 | 110 | 53 |
| ## 2572 | 41 | 0 | 0 |
| ## 2573 | 0 | 0 | 0 |
| ## 2574 | 0 | 0 | 0 |
| ## 2575 | 1 | 0 | 0 |
| ## 2576 | 6 | 0 | 2 |
| ## 2577 | 0 | 3 | 2 |

| | | | |
|---------|-----|-----|-----|
| ## 2578 | 0 | 0 | 10 |
| ## 2579 | 0 | 0 | 1 |
| ## 2580 | 1 | 5 | 0 |
| ## 2581 | 42 | 0 | 1 |
| ## 2582 | 2 | 17 | 23 |
| ## 2583 | 0 | 13 | 9 |
| ## 2584 | 11 | 0 | 0 |
| ## 2585 | 46 | 0 | 6 |
| ## 2586 | 72 | 136 | 150 |
| ## 2587 | 9 | 653 | 13 |
| ## 2588 | 19 | 0 | 1 |
| ## 2589 | 12 | 0 | 6 |
| ## 2590 | 1 | 0 | 0 |
| ## 2591 | 1 | 0 | 0 |
| ## 2592 | 8 | 0 | 0 |
| ## 2593 | 1 | 0 | 0 |
| ## 2594 | 3 | 0 | 0 |
| ## 2595 | 60 | 19 | 47 |
| ## 2596 | 12 | 0 | 19 |
| ## 2597 | 29 | 0 | 18 |
| ## 2598 | 23 | 174 | 19 |
| ## 2599 | 0 | 0 | 0 |
| ## 2600 | 31 | 0 | 13 |
| ## 2601 | 3 | 0 | 0 |
| ## 2602 | 3 | 0 | 0 |
| ## 2603 | 3 | 1 | 0 |
| ## 2604 | 0 | 0 | 0 |
| ## 2605 | 13 | 0 | 4 |
| ## 2606 | 3 | 0 | 2 |
| ## 2607 | 7 | 7 | 2 |
| ## 2608 | 4 | 15 | 2 |
| ## 2609 | 10 | 0 | 0 |
| ## 2610 | 42 | 0 | 3 |
| ## 2611 | 58 | 0 | 23 |
| ## 2612 | 2 | 0 | 0 |
| ## 2613 | 13 | 0 | 0 |
| ## 2614 | 1 | 0 | 0 |
| ## 2615 | 27 | 0 | 1 |
| ## 2616 | 15 | 0 | 12 |
| ## 2617 | 6 | 0 | 1 |
| ## 2618 | 25 | 0 | 5 |
| ## 2619 | 1 | 66 | 1 |
| ## 2620 | 135 | 0 | 43 |
| ## 2621 | 97 | 403 | 223 |
| ## 2622 | 14 | 0 | 5 |
| ## 2623 | 0 | 1 | 6 |
| ## 2624 | 0 | 0 | 0 |
| ## 2625 | 33 | 7 | 17 |
| ## 2626 | 24 | 0 | 1 |
| ## 2627 | 0 | 0 | 0 |
| ## 2628 | 64 | 0 | 1 |
| ## 2629 | 9 | 14 | 27 |
| ## 2630 | 25 | 0 | 15 |
| ## 2631 | 10 | 0 | 0 |

| | | | |
|---------|------|-----|------|
| ## 2632 | 91 | 41 | 50 |
| ## 2633 | 28 | 0 | 13 |
| ## 2634 | 50 | 59 | 15 |
| ## 2635 | 19 | 0 | 11 |
| ## 2636 | 39 | 0 | 35 |
| ## 2637 | 16 | 0 | 5 |
| ## 2638 | 0 | 0 | 4 |
| ## 2639 | 3 | 0 | 0 |
| ## 2640 | 0 | 2 | 0 |
| ## 2641 | 1 | 0 | 0 |
| ## 2642 | 47 | 212 | 56 |
| ## 2643 | 184 | 0 | 96 |
| ## 2644 | 1134 | 912 | 1092 |
| ## 2645 | 0 | 0 | 0 |
| ## 2646 | 1 | 0 | 0 |
| ## 2647 | 9 | 0 | 2 |
| ## 2648 | 2 | 0 | 0 |
| ## 2649 | 3 | 6 | 0 |
| ## 2650 | 7 | 0 | 0 |
| ## 2651 | 49 | 0 | 2 |
| ## 2652 | 39 | 2 | 8 |
| ## 2653 | 5 | 0 | 0 |
| ## 2654 | 116 | 0 | 27 |
| ## 2655 | 265 | 0 | 3 |
| ## 2656 | 0 | 0 | 0 |
| ## 2657 | 0 | 0 | 0 |
| ## 2658 | 1 | 0 | 0 |
| ## 2659 | 4 | 5 | 7 |
| ## 2660 | 336 | 0 | 98 |
| ## 2661 | 7 | 0 | 1 |
| ## 2662 | 10 | 0 | 15 |
| ## 2663 | 7 | 0 | 2 |
| ## 2664 | 113 | 0 | 12 |
| ## 2665 | 0 | 18 | 0 |
| ## 2666 | 4 | 4 | 1 |
| ## 2667 | 5 | 109 | 25 |
| ## 2668 | 29 | 0 | 34 |
| ## 2669 | 62 | 0 | 102 |
| ## 2670 | 0 | 0 | 1 |
| ## 2671 | 0 | 0 | 1 |
| ## 2672 | 2 | 0 | 0 |
| ## 2673 | 0 | 0 | 2 |
| ## 2674 | 0 | 0 | 2 |
| ## 2675 | 0 | 0 | 0 |
| ## 2676 | 10 | 0 | 1 |
| ## 2677 | 18 | 7 | 18 |
| ## 2678 | 2 | 0 | 2 |
| ## 2679 | 6 | 0 | 0 |
| ## 2680 | 33 | 0 | 3 |
| ## 2681 | 17 | 0 | 0 |
| ## 2682 | 25 | 0 | 0 |
| ## 2683 | 24 | 0 | 27 |
| ## 2684 | 1 | 30 | 3 |
| ## 2685 | 134 | 0 | 89 |

| | | | |
|---------|-----|------|-----|
| ## 2686 | 81 | 193 | 134 |
| ## 2687 | 81 | 1122 | 584 |
| ## 2688 | 0 | 0 | 0 |
| ## 2689 | 2 | 0 | 0 |
| ## 2690 | 5 | 0 | 5 |
| ## 2691 | 6 | 0 | 2 |
| ## 2692 | 4 | 0 | 2 |
| ## 2693 | 10 | 15 | 42 |
| ## 2694 | 33 | 0 | 42 |
| ## 2695 | 39 | 0 | 1 |
| ## 2696 | 34 | 0 | 4 |
| ## 2697 | 10 | 0 | 28 |
| ## 2698 | 122 | 5 | 63 |
| ## 2699 | 107 | 0 | 29 |
| ## 2700 | 1 | 0 | 0 |
| ## 2701 | 0 | 0 | 0 |
| ## 2702 | 1 | 0 | 4 |
| ## 2703 | 0 | 0 | 8 |
| ## 2704 | 7 | 0 | 3 |
| ## 2705 | 3 | 0 | 0 |
| ## 2706 | 77 | 3 | 62 |
| ## 2707 | 6 | 0 | 1 |
| ## 2708 | 126 | 23 | 161 |
| ## 2709 | 1 | 0 | 1 |
| ## 2710 | 13 | 0 | 0 |
| ## 2711 | 23 | 0 | 19 |
| ## 2712 | 43 | 44 | 22 |
| ## 2713 | 61 | 226 | 58 |
| ## 2714 | 9 | 360 | 55 |
| ## 2715 | 7 | 0 | 4 |
| ## 2716 | 1 | 0 | 0 |
| ## 2717 | 2 | 0 | 1 |
| ## 2718 | 7 | 0 | 0 |
| ## 2719 | 0 | 0 | 1 |
| ## 2720 | 4 | 0 | 0 |
| ## 2721 | 0 | 8 | 1 |
| ## 2722 | 0 | 0 | 3 |
| ## 2723 | 10 | 3 | 0 |
| ## 2724 | 1 | 0 | 0 |
| ## 2725 | 2 | 0 | 0 |
| ## 2726 | 15 | 0 | 0 |
| ## 2727 | 26 | 0 | 29 |
| ## 2728 | 24 | 0 | 19 |
| ## 2729 | 0 | 67 | 4 |
| ## 2730 | 39 | 1 | 17 |
| ## 2731 | 51 | 146 | 33 |
| ## 2732 | 27 | 177 | 150 |
| ## 2733 | 12 | 0 | 4 |
| ## 2734 | 0 | 0 | 0 |
| ## 2735 | 1 | 0 | 0 |
| ## 2736 | 76 | 0 | 5 |
| ## 2737 | 100 | 0 | 43 |
| ## 2738 | 1 | 7 | 1 |
| ## 2739 | 4 | 0 | 0 |

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|---------|-----|------|-----|
| ## 2740 | 2 | 0 | 0 |
| ## 2741 | 8 | 0 | 0 |
| ## 2742 | 57 | 1 | 51 |
| ## 2743 | 5 | 38 | 2 |
| ## 2744 | 67 | 2 | 17 |
| ## 2745 | 2 | 1 | 0 |
| ## 2746 | 55 | 0 | 3 |
| ## 2747 | 9 | 107 | 24 |
| ## 2748 | 25 | 169 | 15 |
| ## 2749 | 70 | 266 | 171 |
| ## 2750 | 166 | 1021 | 547 |
| ## 2751 | 0 | 0 | 0 |
| ## 2752 | 11 | 0 | 13 |
| ## 2753 | 0 | 0 | 0 |
| ## 2754 | 0 | 0 | 0 |
| ## 2755 | 0 | 0 | 0 |
| ## 2756 | 0 | 0 | 0 |
| ## 2757 | 2 | 0 | 0 |
| ## 2758 | 4 | 0 | 2 |
| ## 2759 | 5 | 0 | 2 |
| ## 2760 | 6 | 0 | 1 |
| ## 2761 | 0 | 12 | 0 |
| ## 2762 | 42 | 0 | 26 |
| ## 2763 | 5 | 2 | 5 |
| ## 2764 | 7 | 0 | 1 |
| ## 2765 | 425 | 0 | 32 |
| ## 2766 | 23 | 0 | 0 |
| ## 2767 | 30 | 122 | 12 |
| ## 2768 | 28 | 30 | 29 |
| ## 2769 | 33 | 127 | 54 |
| ## 2770 | 13 | 6 | 67 |
| ## 2771 | 3 | 0 | 10 |
| ## 2772 | 2 | 0 | 0 |
| ## 2773 | 1 | 0 | 0 |
| ## 2774 | 0 | 0 | 0 |
| ## 2775 | 7 | 0 | 0 |
| ## 2776 | 0 | 0 | 5 |
| ## 2777 | 2 | 0 | 1 |
| ## 2778 | 18 | 0 | 3 |
| ## 2779 | 1 | 0 | 0 |
| ## 2780 | 36 | 0 | 69 |
| ## 2781 | 1 | 0 | 4 |
| ## 2782 | 1 | 15 | 1 |
| ## 2783 | 8 | 0 | 3 |
| ## 2784 | 33 | 36 | 48 |
| ## 2785 | 10 | 78 | 25 |
| ## 2786 | 59 | 88 | 175 |
| ## 2787 | 66 | 0 | 12 |
| ## 2788 | 65 | 0 | 8 |
| ## 2789 | 3 | 0 | 0 |
| ## 2790 | 1 | 1 | 0 |
| ## 2791 | 31 | 0 | 3 |
| ## 2792 | 4 | 0 | 0 |
| ## 2793 | 10 | 0 | 0 |

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|---------|------|-----|------|
| ## 2794 | 1 | 2 | 3 |
| ## 2795 | 2 | 7 | 5 |
| ## 2796 | 14 | 8 | 15 |
| ## 2797 | 5 | 0 | 0 |
| ## 2798 | 27 | 0 | 1 |
| ## 2799 | 0 | 13 | 2 |
| ## 2800 | 0 | 0 | 0 |
| ## 2801 | 60 | 0 | 41 |
| ## 2802 | 16 | 0 | 10 |
| ## 2803 | 48 | 0 | 24 |
| ## 2804 | 20 | 56 | 37 |
| ## 2805 | 17 | 0 | 8 |
| ## 2806 | 58 | 7 | 6 |
| ## 2807 | 69 | 124 | 56 |
| ## 2808 | 60 | 203 | 288 |
| ## 2809 | 24 | 90 | 19 |
| ## 2810 | 129 | 301 | 158 |
| ## 2811 | 265 | 197 | 322 |
| ## 2812 | 1 | 0 | 0 |
| ## 2813 | 1 | 0 | 0 |
| ## 2814 | 1 | 0 | 0 |
| ## 2815 | 9 | 0 | 6 |
| ## 2816 | 22 | 0 | 7 |
| ## 2817 | 33 | 0 | 15 |
| ## 2818 | 129 | 0 | 39 |
| ## 2819 | 4 | 0 | 7 |
| ## 2820 | 342 | 0 | 3 |
| ## 2821 | 12 | 0 | 6 |
| ## 2822 | 6 | 0 | 2 |
| ## 2823 | 8 | 0 | 0 |
| ## 2824 | 57 | 1 | 12 |
| ## 2825 | 71 | 35 | 102 |
| ## 2826 | 50 | 165 | 104 |
| ## 2827 | 1 | 0 | 0 |
| ## 2828 | 2 | 0 | 2 |
| ## 2829 | 5 | 2 | 9 |
| ## 2830 | 1 | 0 | 0 |
| ## 2831 | 20 | 0 | 1 |
| ## 2832 | 32 | 0 | 1 |
| ## 2833 | 22 | 28 | 24 |
| ## 2834 | 16 | 0 | 24 |
| ## 2835 | 20 | 0 | 6 |
| ## 2836 | 1 | 39 | 2 |
| ## 2837 | 29 | 0 | 4 |
| ## 2838 | 14 | 47 | 3 |
| ## 2839 | 3340 | 0 | 1261 |
| ## 2840 | 187 | 4 | 42 |
| ## 2841 | 135 | 13 | 109 |
| ## 2842 | 57 | 0 | 22 |
| ## 2843 | 222 | 0 | 257 |
| ## 2844 | 0 | 0 | 4 |
| ## 2845 | 0 | 0 | 0 |
| ## 2846 | 23 | 0 | 9 |
| ## 2847 | 25 | 0 | 0 |

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|---------|-----|-----|-----|
| ## 2848 | 1 | 0 | 0 |
| ## 2849 | 5 | 0 | 0 |
| ## 2850 | 1 | 5 | 4 |
| ## 2851 | 2 | 9 | 17 |
| ## 2852 | 101 | 0 | 16 |
| ## 2853 | 3 | 15 | 3 |
| ## 2854 | 16 | 0 | 27 |
| ## 2855 | 24 | 0 | 3 |
| ## 2856 | 15 | 0 | 10 |
| ## 2857 | 17 | 4 | 29 |
| ## 2858 | 71 | 1 | 22 |
| ## 2859 | 25 | 0 | 2 |
| ## 2860 | 35 | 110 | 23 |
| ## 2861 | 172 | 0 | 61 |
| ## 2862 | 177 | 0 | 41 |
| ## 2863 | 531 | 0 | 171 |
| ## 2864 | 0 | 0 | 0 |
| ## 2865 | 2 | 0 | 0 |
| ## 2866 | 1 | 0 | 2 |
| ## 2867 | 2 | 0 | 0 |
| ## 2868 | 15 | 0 | 3 |
| ## 2869 | 16 | 0 | 4 |
| ## 2870 | 10 | 0 | 2 |
| ## 2871 | 1 | 0 | 1 |
| ## 2872 | 4 | 0 | 2 |
| ## 2873 | 109 | 5 | 19 |
| ## 2874 | 3 | 0 | 2 |
| ## 2875 | 0 | 0 | 2 |
| ## 2876 | 2 | 25 | 13 |
| ## 2877 | 134 | 0 | 8 |
| ## 2878 | 18 | 0 | 16 |
| ## 2879 | 28 | 0 | 5 |
| ## 2880 | 17 | 237 | 74 |
| ## 2881 | 338 | 167 | 51 |
| ## 2882 | 215 | 1 | 99 |
| ## 2883 | 0 | 0 | 0 |
| ## 2884 | 0 | 0 | 1 |
| ## 2885 | 1 | 0 | 0 |
| ## 2886 | 1 | 0 | 0 |
| ## 2887 | 2 | 0 | 2 |
| ## 2888 | 9 | 0 | 0 |
| ## 2889 | 4 | 0 | 0 |
| ## 2890 | 2 | 0 | 1 |
| ## 2891 | 1 | 0 | 0 |
| ## 2892 | 4 | 0 | 2 |
| ## 2893 | 13 | 0 | 0 |
| ## 2894 | 12 | 0 | 14 |
| ## 2895 | 0 | 0 | 0 |
| ## 2896 | 3 | 0 | 0 |
| ## 2897 | 22 | 0 | 4 |
| ## 2898 | 14 | 0 | 4 |
| ## 2899 | 23 | 35 | 90 |
| ## 2900 | 27 | 0 | 5 |
| ## 2901 | 109 | 85 | 63 |

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|---------|-----|-----|-----|
| ## 2902 | 36 | 0 | 0 |
| ## 2903 | 199 | 89 | 143 |
| ## 2904 | 540 | 76 | 214 |
| ## 2905 | 313 | 461 | 333 |
| ## 2906 | 4 | 0 | 1 |
| ## 2907 | 1 | 0 | 0 |
| ## 2908 | 126 | 2 | 12 |
| ## 2909 | 0 | 3 | 0 |
| ## 2910 | 8 | 0 | 1 |
| ## 2911 | 9 | 2 | 4 |
| ## 2912 | 28 | 0 | 7 |
| ## 2913 | 21 | 1 | 8 |
| ## 2914 | 2 | 0 | 6 |
| ## 2915 | 15 | 10 | 1 |
| ## 2916 | 55 | 0 | 3 |
| ## 2917 | 17 | 23 | 6 |
| ## 2918 | 9 | 0 | 6 |
| ## 2919 | 48 | 0 | 8 |
| ## 2920 | 81 | 0 | 11 |
| ## 2921 | 60 | 0 | 4 |
| ## 2922 | 3 | 91 | 29 |
| ## 2923 | 75 | 77 | 16 |
| ## 2924 | 64 | 28 | 93 |
| ## 2925 | 34 | 0 | 0 |
| ## 2926 | 118 | 12 | 68 |
| ## 2927 | 89 | 127 | 154 |
| ## 2928 | 10 | 0 | 3 |
| ## 2929 | 117 | 107 | 79 |
| ## 2930 | 135 | 0 | 16 |
| ## 2931 | 51 | 0 | 161 |
| ## 2932 | 315 | 257 | 142 |
| ## 2933 | 3 | 0 | 0 |
| ## 2934 | 0 | 0 | 0 |
| ## 2935 | 1 | 0 | 0 |
| ## 2936 | 13 | 0 | 3 |
| ## 2937 | 22 | 0 | 16 |
| ## 2938 | 5 | 0 | 1 |
| ## 2939 | 79 | 0 | 6 |
| ## 2940 | 27 | 0 | 5 |
| ## 2941 | 6 | 0 | 0 |
| ## 2942 | 11 | 22 | 6 |
| ## 2943 | 12 | 0 | 0 |
| ## 2944 | 32 | 0 | 8 |
| ## 2945 | 113 | 0 | 54 |
| ## 2946 | 4 | 43 | 9 |
| ## 2947 | 4 | 57 | 32 |
| ## 2948 | 38 | 12 | 38 |
| ## 2949 | 107 | 59 | 140 |
| ## 2950 | 56 | 0 | 19 |
| ## 2951 | 86 | 66 | 62 |
| ## 2952 | 11 | 0 | 4 |
| ## 2953 | 12 | 25 | 33 |
| ## 2954 | 132 | 0 | 2 |
| ## 2955 | 28 | 179 | 66 |

| | | | |
|---------|------|------|-----|
| ## 2956 | 50 | 0 | 13 |
| ## 2957 | 462 | 10 | 364 |
| ## 2958 | 6 | 0 | 0 |
| ## 2959 | 1 | 0 | 1 |
| ## 2960 | 18 | 0 | 2 |
| ## 2961 | 46 | 4 | 127 |
| ## 2962 | 7 | 0 | 4 |
| ## 2963 | 3 | 0 | 0 |
| ## 2964 | 22 | 0 | 2 |
| ## 2965 | 4 | 0 | 0 |
| ## 2966 | 8 | 13 | 5 |
| ## 2967 | 7 | 1 | 12 |
| ## 2968 | 6 | 0 | 8 |
| ## 2969 | 5 | 28 | 3 |
| ## 2970 | 3 | 51 | 4 |
| ## 2971 | 8 | 35 | 14 |
| ## 2972 | 25 | 0 | 1 |
| ## 2973 | 43 | 0 | 4 |
| ## 2974 | 54 | 0 | 9 |
| ## 2975 | 0 | 23 | 1 |
| ## 2976 | 6 | 0 | 4 |
| ## 2977 | 117 | 0 | 13 |
| ## 2978 | 21 | 73 | 26 |
| ## 2979 | 40 | 0 | 5 |
| ## 2980 | 31 | 56 | 24 |
| ## 2981 | 191 | 4 | 44 |
| ## 2982 | 104 | 52 | 23 |
| ## 2983 | 57 | 300 | 308 |
| ## 2984 | 1055 | 0 | 113 |
| ## 2985 | 253 | 1226 | 595 |
| ## 2986 | 0 | 0 | 0 |
| ## 2987 | 17 | 0 | 3 |
| ## 2988 | 0 | 0 | 0 |
| ## 2989 | 0 | 2 | 1 |
| ## 2990 | 65 | 0 | 32 |
| ## 2991 | 18 | 0 | 11 |
| ## 2992 | 9 | 1 | 15 |
| ## 2993 | 0 | 2 | 1 |
| ## 2994 | 7 | 0 | 2 |
| ## 2995 | 41 | 0 | 0 |
| ## 2996 | 3 | 6 | 0 |
| ## 2997 | 21 | 14 | 22 |
| ## 2998 | 31 | 0 | 0 |
| ## 2999 | 16 | 0 | 4 |
| ## 3000 | 8 | 32 | 10 |
| ## 3001 | 13 | 10 | 10 |
| ## 3002 | 43 | 0 | 0 |
| ## 3003 | 32 | 0 | 13 |
| ## 3004 | 13 | 0 | 23 |
| ## 3005 | 47 | 0 | 7 |
| ## 3006 | 43 | 0 | 15 |
| ## 3007 | 36 | 98 | 129 |
| ## 3008 | 81 | 0 | 40 |
| ## 3009 | 109 | 20 | 80 |

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|---------|-----|-----|-----|
| ## 3010 | 102 | 102 | 77 |
| ## 3011 | 77 | 0 | 24 |
| ## 3012 | 163 | 138 | 189 |
| ## 3013 | 5 | 105 | 24 |
| ## 3014 | 53 | 71 | 68 |
| ## 3015 | 472 | 12 | 341 |
| ## 3016 | 13 | 223 | 179 |
| ## 3017 | 30 | 47 | 11 |
| ## 3018 | 48 | 297 | 77 |
| ## 3019 | 142 | 0 | 135 |
| ## 3020 | 310 | 0 | 88 |
| ## 3021 | 181 | 15 | 19 |
| ## 3022 | 285 | 0 | 112 |
| ## 3023 | 57 | 0 | 35 |
| ## 3024 | 12 | 0 | 17 |
| ## 3025 | 2 | 0 | 0 |
| ## 3026 | 0 | 0 | 0 |
| ## 3027 | 8 | 0 | 6 |
| ## 3028 | 4 | 0 | 2 |
| ## 3029 | 5 | 0 | 2 |
| ## 3030 | 0 | 0 | 0 |
| ## 3031 | 14 | 2 | 2 |
| ## 3032 | 0 | 0 | 0 |
| ## 3033 | 1 | 0 | 1 |
| ## 3034 | 5 | 2 | 0 |
| ## 3035 | 15 | 2 | 8 |
| ## 3036 | 64 | 0 | 2 |
| ## 3037 | 3 | 8 | 13 |
| ## 3038 | 15 | 12 | 12 |
| ## 3039 | 34 | 16 | 79 |
| ## 3040 | 29 | 0 | 16 |
| ## 3041 | 15 | 4 | 9 |
| ## 3042 | 17 | 40 | 9 |
| ## 3043 | 37 | 0 | 1 |
| ## 3044 | 17 | 49 | 49 |
| ## 3045 | 44 | 0 | 4 |
| ## 3046 | 58 | 59 | 74 |
| ## 3047 | 22 | 0 | 14 |
| ## 3048 | 6 | 16 | 4 |
| ## 3049 | 173 | 0 | 9 |
| ## 3050 | 126 | 0 | 101 |
| ## 3051 | 50 | 9 | 86 |
| ## 3052 | 207 | 151 | 139 |
| ## 3053 | 266 | 72 | 119 |
| ## 3054 | 134 | 24 | 32 |
| ## 3055 | 68 | 264 | 163 |
| ## 3056 | 12 | 299 | 82 |
| ## 3057 | 12 | 353 | 238 |
| ## 3058 | 147 | 0 | 94 |
| ## 3059 | 339 | 273 | 117 |
| ## 3060 | 135 | 181 | 101 |
| ## 3061 | 35 | 0 | 10 |
| ## 3062 | 0 | 0 | 0 |
| ## 3063 | 68 | 0 | 10 |

| | | | |
|---------|-----|-----|-----|
| ## 3064 | 1 | 8 | 1 |
| ## 3065 | 22 | 0 | 10 |
| ## 3066 | 2 | 0 | 0 |
| ## 3067 | 2 | 0 | 3 |
| ## 3068 | 20 | 0 | 2 |
| ## 3069 | 0 | 0 | 0 |
| ## 3070 | 3 | 33 | 2 |
| ## 3071 | 36 | 0 | 2 |
| ## 3072 | 16 | 0 | 1 |
| ## 3073 | 132 | 1 | 66 |
| ## 3074 | 31 | 11 | 19 |
| ## 3075 | 82 | 0 | 16 |
| ## 3076 | 173 | 0 | 22 |
| ## 3077 | 193 | 0 | 74 |
| ## 3078 | 45 | 22 | 15 |
| ## 3079 | 213 | 54 | 25 |
| ## 3080 | 407 | 0 | 24 |
| ## 3081 | 147 | 444 | 332 |
| ## 3082 | 0 | 0 | 0 |
| ## 3083 | 3 | 0 | 3 |
| ## 3084 | 2 | 0 | 0 |
| ## 3085 | 720 | 0 | 493 |
| ## 3086 | 11 | 6 | 2 |
| ## 3087 | 7 | 8 | 5 |
| ## 3088 | 8 | 0 | 2 |
| ## 3089 | 9 | 11 | 32 |
| ## 3090 | 33 | 1 | 2 |
| ## 3091 | 2 | 0 | 2 |
| ## 3092 | 8 | 0 | 0 |
| ## 3093 | 21 | 13 | 22 |
| ## 3094 | 1 | 29 | 3 |
| ## 3095 | 4 | 0 | 5 |
| ## 3096 | 57 | 28 | 10 |
| ## 3097 | 38 | 0 | 10 |
| ## 3098 | 5 | 70 | 11 |
| ## 3099 | 51 | 96 | 156 |
| ## 3100 | 24 | 5 | 8 |
| ## 3101 | 47 | 128 | 50 |
| ## 3102 | 30 | 93 | 87 |
| ## 3103 | 113 | 0 | 72 |
| ## 3104 | 67 | 179 | 159 |
| ## 3105 | 249 | 210 | 50 |
| ## 3106 | 127 | 0 | 237 |
| ## 3107 | 138 | 161 | 232 |
| ## 3108 | 84 | 39 | 129 |
| ## 3109 | 293 | 808 | 192 |
| ## 3110 | 0 | 0 | 0 |
| ## 3111 | 0 | 0 | 1 |
| ## 3112 | 1 | 0 | 0 |
| ## 3113 | 0 | 0 | 0 |
| ## 3114 | 1 | 0 | 0 |
| ## 3115 | 23 | 3 | 10 |
| ## 3116 | 3 | 11 | 0 |
| ## 3117 | 5 | 12 | 9 |

| | | | |
|---------|-----|-----|------|
| ## 3118 | 5 | 0 | 2 |
| ## 3119 | 5 | 0 | 0 |
| ## 3120 | 1 | 19 | 8 |
| ## 3121 | 22 | 12 | 15 |
| ## 3122 | 4 | 0 | 2 |
| ## 3123 | 9 | 33 | 8 |
| ## 3124 | 15 | 0 | 3 |
| ## 3125 | 14 | 50 | 7 |
| ## 3126 | 43 | 0 | 36 |
| ## 3127 | 106 | 0 | 38 |
| ## 3128 | 35 | 40 | 65 |
| ## 3129 | 106 | 0 | 9 |
| ## 3130 | 179 | 12 | 89 |
| ## 3131 | 212 | 0 | 18 |
| ## 3132 | 118 | 43 | 173 |
| ## 3133 | 18 | 115 | 11 |
| ## 3134 | 664 | 0 | 111 |
| ## 3135 | 7 | 147 | 63 |
| ## 3136 | 12 | 0 | 1 |
| ## 3137 | 232 | 0 | 81 |
| ## 3138 | 98 | 118 | 156 |
| ## 3139 | 86 | 3 | 32 |
| ## 3140 | 114 | 236 | 186 |
| ## 3141 | 283 | 0 | 185 |
| ## 3142 | 188 | 14 | 63 |
| ## 3143 | 100 | 0 | 24 |
| ## 3144 | 120 | 0 | 38 |
| ## 3145 | 313 | 379 | 648 |
| ## 3146 | 518 | 440 | 1027 |
| ## 3147 | 383 | 37 | 235 |
| ## 3148 | 305 | 12 | 209 |
| ## 3149 | 204 | 428 | 240 |
| ## 3150 | 242 | 0 | 18 |
| ## 3151 | 1 | 0 | 1 |
| ## 3152 | 0 | 0 | 0 |
| ## 3153 | 0 | 0 | 0 |
| ## 3154 | 5 | 0 | 0 |
| ## 3155 | 0 | 0 | 0 |
| ## 3156 | 1 | 0 | 1 |
| ## 3157 | 18 | 0 | 10 |
| ## 3158 | 9 | 12 | 2 |
| ## 3159 | 13 | 0 | 6 |
| ## 3160 | 27 | 7 | 6 |
| ## 3161 | 25 | 22 | 58 |
| ## 3162 | 61 | 0 | 5 |
| ## 3163 | 52 | 0 | 5 |
| ## 3164 | 117 | 0 | 36 |
| ## 3165 | 39 | 41 | 33 |
| ## 3166 | 19 | 16 | 5 |
| ## 3167 | 36 | 0 | 30 |
| ## 3168 | 123 | 34 | 24 |
| ## 3169 | 69 | 160 | 280 |
| ## 3170 | 103 | 2 | 21 |
| ## 3171 | 33 | 206 | 10 |

| | | | |
|---------|-----|-----|-----|
| ## 3172 | 240 | 371 | 18 |
| ## 3173 | 270 | 408 | 313 |
| ## 3174 | 690 | 0 | 293 |
| ## 3175 | 0 | 0 | 1 |
| ## 3176 | 0 | 0 | 0 |
| ## 3177 | 8 | 0 | 0 |
| ## 3178 | 0 | 0 | 0 |
| ## 3179 | 15 | 0 | 3 |
| ## 3180 | 5 | 0 | 0 |
| ## 3181 | 9 | 18 | 11 |
| ## 3182 | 25 | 0 | 5 |
| ## 3183 | 85 | 27 | 59 |
| ## 3184 | 189 | 7 | 50 |
| ## 3185 | 92 | 40 | 130 |
| ## 3186 | 12 | 0 | 8 |
| ## 3187 | 186 | 1 | 14 |
| ## 3188 | 127 | 35 | 74 |
| ## 3189 | 14 | 8 | 8 |
| ## 3190 | 117 | 0 | 27 |
| ## 3191 | 163 | 81 | 126 |
| ## 3192 | 32 | 99 | 43 |
| ## 3193 | 26 | 2 | 8 |
| ## 3194 | 582 | 0 | 59 |
| ## 3195 | 116 | 52 | 90 |
| ## 3196 | 169 | 30 | 299 |
| ## 3197 | 372 | 0 | 218 |
| ## 3198 | 238 | 241 | 141 |
| ## 3199 | 263 | 24 | 277 |
| ## 3200 | 930 | 0 | 103 |
| ## 3201 | 110 | 497 | 212 |
| ## 3202 | 3 | 607 | 12 |
| ## 3203 | 616 | 0 | 134 |
| ## 3204 | 353 | 4 | 30 |
| ## 3205 | 5 | 0 | 5 |
| ## 3206 | 8 | 0 | 6 |
| ## 3207 | 8 | 0 | 8 |
| ## 3208 | 6 | 0 | 1 |
| ## 3209 | 15 | 0 | 13 |
| ## 3210 | 19 | 0 | 0 |
| ## 3211 | 70 | 9 | 14 |
| ## 3212 | 24 | 0 | 4 |
| ## 3213 | 16 | 3 | 6 |
| ## 3214 | 55 | 4 | 9 |
| ## 3215 | 9 | 0 | 5 |
| ## 3216 | 53 | 22 | 37 |
| ## 3217 | 42 | 5 | 31 |
| ## 3218 | 3 | 0 | 2 |
| ## 3219 | 43 | 0 | 0 |
| ## 3220 | 99 | 0 | 4 |
| ## 3221 | 7 | 41 | 0 |
| ## 3222 | 124 | 12 | 57 |
| ## 3223 | 33 | 0 | 1 |
| ## 3224 | 40 | 56 | 94 |
| ## 3225 | 25 | 0 | 1 |

| | | | |
|---------|------|-----|------|
| ## 3226 | 172 | 0 | 87 |
| ## 3227 | 123 | 2 | 14 |
| ## 3228 | 183 | 0 | 43 |
| ## 3229 | 240 | 0 | 160 |
| ## 3230 | 91 | 116 | 127 |
| ## 3231 | 53 | 98 | 96 |
| ## 3232 | 158 | 190 | 319 |
| ## 3233 | 124 | 84 | 287 |
| ## 3234 | 69 | 0 | 12 |
| ## 3235 | 23 | 0 | 13 |
| ## 3236 | 225 | 224 | 223 |
| ## 3237 | 273 | 1 | 98 |
| ## 3238 | 253 | 0 | 253 |
| ## 3239 | 908 | 0 | 249 |
| ## 3240 | 0 | 0 | 0 |
| ## 3241 | 0 | 0 | 0 |
| ## 3242 | 171 | 0 | 16 |
| ## 3243 | 0 | 0 | 0 |
| ## 3244 | 12 | 0 | 4 |
| ## 3245 | 4 | 0 | 2 |
| ## 3246 | 28 | 0 | 13 |
| ## 3247 | 17 | 0 | 3 |
| ## 3248 | 8 | 0 | 0 |
| ## 3249 | 12 | 0 | 2 |
| ## 3250 | 19 | 2 | 4 |
| ## 3251 | 1202 | 3 | 471 |
| ## 3252 | 0 | 0 | 0 |
| ## 3253 | 25 | 0 | 2 |
| ## 3254 | 26 | 0 | 3 |
| ## 3255 | 38 | 6 | 11 |
| ## 3256 | 19 | 0 | 10 |
| ## 3257 | 35 | 0 | 11 |
| ## 3258 | 60 | 0 | 6 |
| ## 3259 | 24 | 97 | 60 |
| ## 3260 | 28 | 57 | 144 |
| ## 3261 | 154 | 34 | 24 |
| ## 3262 | 92 | 10 | 9 |
| ## 3263 | 92 | 2 | 29 |
| ## 3264 | 109 | 0 | 54 |
| ## 3265 | 56 | 0 | 6 |
| ## 3266 | 9 | 199 | 121 |
| ## 3267 | 166 | 0 | 17 |
| ## 3268 | 194 | 283 | 130 |
| ## 3269 | 368 | 7 | 224 |
| ## 3270 | 75 | 436 | 186 |
| ## 3271 | 157 | 0 | 17 |
| ## 3272 | 178 | 0 | 19 |
| ## 3273 | 770 | 0 | 179 |
| ## 3274 | 342 | 731 | 1196 |
| ## 3275 | 444 | 0 | 129 |
| ## 3276 | 921 | 696 | 1987 |
| ## 3277 | 1034 | 0 | 117 |
| ## 3278 | 1020 | 216 | 256 |
| ## 3279 | 8 | 0 | 5 |

| | | | |
|---------|------|------|------|
| ## 3280 | 0 | 0 | 0 |
| ## 3281 | 36 | 2 | 11 |
| ## 3282 | 24 | 0 | 24 |
| ## 3283 | 6 | 5 | 3 |
| ## 3284 | 11 | 0 | 2 |
| ## 3285 | 13 | 0 | 1 |
| ## 3286 | 6 | 0 | 1 |
| ## 3287 | 51 | 8 | 77 |
| ## 3288 | 3 | 1 | 1 |
| ## 3289 | 17 | 3 | 1 |
| ## 3290 | 8 | 0 | 3 |
| ## 3291 | 41 | 0 | 16 |
| ## 3292 | 10 | 25 | 1 |
| ## 3293 | 87 | 10 | 315 |
| ## 3294 | 129 | 1 | 0 |
| ## 3295 | 17 | 0 | 1 |
| ## 3296 | 2 | 2 | 1 |
| ## 3297 | 28 | 0 | 23 |
| ## 3298 | 39 | 0 | 8 |
| ## 3299 | 74 | 25 | 114 |
| ## 3300 | 50 | 154 | 108 |
| ## 3301 | 9142 | 0 | 1516 |
| ## 3302 | 672 | 58 | 200 |
| ## 3303 | 500 | 585 | 885 |
| ## 3304 | 178 | 1815 | 752 |
| ## 3305 | 795 | 18 | 169 |
| ## 3306 | 831 | 102 | 162 |
| ## 3307 | 928 | 3696 | 1697 |
| ## 3308 | 1970 | 0 | 890 |
| ## 3309 | 9979 | 0 | 629 |
| ## 3310 | 2 | 0 | 0 |
| ## 3311 | 2 | 0 | 2 |
| ## 3312 | 5 | 0 | 2 |
| ## 3313 | 70 | 1 | 115 |
| ## 3314 | 124 | 0 | 40 |
| ## 3315 | 181 | 0 | 68 |
| ## 3316 | 41 | 7 | 72 |
| ## 3317 | 93 | 0 | 31 |
| ## 3318 | 111 | 0 | 36 |
| ## 3319 | 269 | 22 | 53 |
| ## 3320 | 78 | 0 | 19 |
| ## 3321 | 71 | 0 | 9 |
| ## 3322 | 645 | 0 | 578 |
| ## 3323 | 1328 | 0 | 332 |
| ## 3324 | 247 | 41 | 258 |
| ## 3325 | 1 | 39 | 0 |
| ## 3326 | 1022 | 13 | 174 |
| ## 3327 | 158 | 30 | 142 |
| ## 3328 | 709 | 23 | 272 |
| ## 3329 | 276 | 0 | 51 |
| ## 3330 | 460 | 0 | 67 |
| ## 3331 | 418 | 0 | 357 |
| ## 3332 | 55 | 181 | 80 |
| ## 3333 | 329 | 30 | 414 |

| | | | |
|---------|------|------|------|
| ## 3334 | 1278 | 0 | 188 |
| ## 3335 | 1638 | 0 | 283 |
| ## 3336 | 156 | 0 | 8 |
| ## 3337 | 1357 | 700 | 941 |
| ## 3338 | 775 | 0 | 82 |
| ## 3339 | 1193 | 0 | 1563 |
| ## 3340 | 70 | 1296 | 150 |
| ## 3341 | 744 | 0 | 70 |
| ## 3342 | 2095 | 710 | 1173 |
| ## 3343 | 810 | 5009 | 1116 |
| ## 3344 | 0 | 2 | 0 |
| ## 3345 | 0 | 0 | 0 |
| ## 3346 | 0 | 0 | 0 |
| ## 3347 | 1 | 13 | 1 |
| ## 3348 | 2 | 0 | 0 |
| ## 3349 | 0 | 0 | 7 |
| ## 3350 | 1 | 1 | 0 |
| ## 3351 | 7 | 7 | 0 |
| ## 3352 | 5 | 0 | 1 |
| ## 3353 | 4 | 29 | 0 |
| ## 3354 | 5 | 1 | 0 |
| ## 3355 | 1 | 5 | 0 |
| ## 3356 | 0 | 3 | 0 |
| ## 3357 | 0 | 0 | 0 |
| ## 3358 | 1 | 0 | 7 |
| ## 3359 | 3 | 132 | 12 |
| ## 3360 | 0 | 0 | 0 |
| ## 3361 | 0 | 1 | 0 |
| ## 3362 | 18 | 8 | 4 |
| ## 3363 | 0 | 0 | 0 |
| ## 3364 | 6 | 0 | 10 |
| ## 3365 | 1 | 10 | 0 |
| ## 3366 | 11 | 57 | 16 |
| ## 3367 | 0 | 0 | 0 |
| ## 3368 | 44 | 38 | 80 |
| ## 3369 | 0 | 0 | 0 |
| ## 3370 | 41 | 138 | 119 |
| ## 3371 | 34 | 0 | 0 |
| ## 3372 | 3 | 1 | 2 |
| ## 3373 | 1 | 10 | 3 |
| ## 3374 | 8 | 152 | 9 |
| ## 3375 | 0 | 0 | 0 |
| ## 3376 | 0 | 0 | 0 |
| ## 3377 | 0 | 0 | 1 |
| ## 3378 | 0 | 0 | 1 |
| ## 3379 | 19 | 0 | 2 |
| ## 3380 | 0 | 0 | 0 |
| ## 3381 | 2 | 0 | 0 |
| ## 3382 | 3 | 38 | 3 |
| ## 3383 | 24 | 52 | 8 |
| ## 3384 | 10 | 1 | 1 |
| ## 3385 | 14 | 0 | 2 |
| ## 3386 | 7 | 0 | 28 |
| ## 3387 | 6 | 32 | 5 |

| | | | |
|---------|-----|-----|-----|
| ## 3388 | 154 | 385 | 243 |
| ## 3389 | 27 | 0 | 32 |
| ## 3390 | 2 | 0 | 6 |
| ## 3391 | 0 | 4 | 2 |
| ## 3392 | 0 | 124 | 2 |
| ## 3393 | 6 | 0 | 2 |
| ## 3394 | 21 | 0 | 39 |
| ## 3395 | 24 | 60 | 13 |
| ## 3396 | 9 | 26 | 14 |
| ## 3397 | 1 | 13 | 0 |
| ## 3398 | 0 | 4 | 2 |
| ## 3399 | 138 | 199 | 109 |
| ## 3400 | 3 | 40 | 6 |
| ## 3401 | 0 | 8 | 4 |
| ## 3402 | 3 | 11 | 7 |
| ## 3403 | 21 | 71 | 93 |
| ## 3404 | 0 | 0 | 7 |
| ## 3405 | 0 | 12 | 5 |
| ## 3406 | 25 | 0 | 10 |
| ## 3407 | 3 | 12 | 2 |
| ## 3408 | 3 | 5 | 0 |
| ## 3409 | 11 | 7 | 2 |
| ## 3410 | 6 | 55 | 5 |
| ## 3411 | 0 | 7 | 12 |
| ## 3412 | 286 | 1 | 184 |
| ## 3413 | 0 | 2 | 0 |
| ## 3414 | 23 | 0 | 0 |
| ## 3415 | 2 | 0 | 0 |
| ## 3416 | 10 | 19 | 4 |
| ## 3417 | 22 | 44 | 28 |
| ## 3418 | 5 | 0 | 3 |
| ## 3419 | 19 | 153 | 62 |
| ## 3420 | 63 | 560 | 191 |
| ## 3421 | 19 | 5 | 4 |
| ## 3422 | 41 | 233 | 235 |
| ## 3423 | 18 | 16 | 36 |
| ## 3424 | 159 | 0 | 165 |
| ## 3425 | 2 | 12 | 11 |
| ## 3426 | 6 | 20 | 3 |
| ## 3427 | 1 | 121 | 54 |
| ## 3428 | 20 | 164 | 34 |
| ## 3429 | 32 | 225 | 72 |
| ## 3430 | 0 | 0 | 2 |
| ## 3431 | 22 | 0 | 6 |
| ## 3432 | 17 | 16 | 5 |
| ## 3433 | 1 | 7 | 0 |
| ## 3434 | 0 | 9 | 0 |
| ## 3435 | 3 | 0 | 3 |
| ## 3436 | 1 | 6 | 15 |
| ## 3437 | 55 | 15 | 7 |
| ## 3438 | 26 | 0 | 2 |
| ## 3439 | 287 | 18 | 333 |
| ## 3440 | 4 | 0 | 2 |
| ## 3441 | 64 | 99 | 95 |

| | | | |
|---------|-----|-----|-----|
| ## 3442 | 32 | 6 | 4 |
| ## 3443 | 42 | 122 | 49 |
| ## 3444 | 180 | 35 | 96 |
| ## 3445 | 7 | 21 | 8 |
| ## 3446 | 7 | 11 | 13 |
| ## 3447 | 29 | 0 | 4 |
| ## 3448 | 23 | 0 | 13 |
| ## 3449 | 94 | 18 | 49 |
| ## 3450 | 34 | 0 | 32 |
| ## 3451 | 23 | 0 | 6 |
| ## 3452 | 15 | 74 | 16 |
| ## 3453 | 33 | 0 | 2 |
| ## 3454 | 335 | 69 | 226 |
| ## 3455 | 107 | 35 | 26 |
| ## 3456 | 4 | 0 | 0 |
| ## 3457 | 4 | 1 | 5 |
| ## 3458 | 51 | 0 | 15 |
| ## 3459 | 159 | 215 | 111 |
| ## 3460 | 0 | 0 | 0 |
| ## 3461 | 6 | 0 | 1 |
| ## 3462 | 5 | 0 | 0 |
| ## 3463 | 132 | 0 | 25 |
| ## 3464 | 2 | 1 | 3 |
| ## 3465 | 28 | 0 | 0 |
| ## 3466 | 18 | 0 | 4 |
| ## 3467 | 93 | 339 | 117 |
| ## 3468 | 18 | 0 | 2 |
| ## 3469 | 9 | 79 | 46 |
| ## 3470 | 11 | 0 | 8 |
| ## 3471 | 11 | 0 | 1 |
| ## 3472 | 13 | 99 | 12 |
| ## 3473 | 86 | 25 | 5 |
| ## 3474 | 226 | 262 | 169 |
| ## 3475 | 976 | 329 | 197 |
| ## 3476 | 1 | 0 | 1 |
| ## 3477 | 5 | 39 | 12 |
| ## 3478 | 43 | 51 | 54 |
| ## 3479 | 114 | 0 | 26 |
| ## 3480 | 39 | 14 | 29 |
| ## 3481 | 215 | 0 | 37 |
| ## 3482 | 641 | 228 | 205 |
| ## 3483 | 3 | 0 | 4 |
| ## 3484 | 65 | 306 | 59 |
| ## 3485 | 36 | 1 | 10 |
| ## 3486 | 20 | 6 | 42 |
| ## 3487 | 2 | 22 | 3 |
| ## 3488 | 174 | 532 | 337 |
| ## 3489 | 39 | 0 | 14 |
| ## 3490 | 35 | 0 | 9 |
| ## 3491 | 13 | 14 | 4 |
| ## 3492 | 46 | 0 | 40 |
| ## 3493 | 85 | 74 | 165 |
| ## 3494 | 584 | 0 | 99 |
| ## 3495 | 1 | 1 | 0 |

| | | | |
|---------|------|------|------|
| ## 3496 | 29 | 0 | 9 |
| ## 3497 | 98 | 0 | 51 |
| ## 3498 | 65 | 0 | 0 |
| ## 3499 | 15 | 40 | 10 |
| ## 3500 | 0 | 0 | 1 |
| ## 3501 | 56 | 21 | 82 |
| ## 3502 | 99 | 0 | 4 |
| ## 3503 | 37 | 0 | 5 |
| ## 3504 | 0 | 1 | 0 |
| ## 3505 | 0 | 8 | 1 |
| ## 3506 | 17 | 113 | 99 |
| ## 3507 | 49 | 27 | 195 |
| ## 3508 | 442 | 10 | 171 |
| ## 3509 | 635 | 13 | 300 |
| ## 3510 | 464 | 101 | 278 |
| ## 3511 | 0 | 0 | 0 |
| ## 3512 | 43 | 21 | 20 |
| ## 3513 | 69 | 107 | 31 |
| ## 3514 | 128 | 284 | 141 |
| ## 3515 | 609 | 211 | 116 |
| ## 3516 | 766 | 0 | 57 |
| ## 3517 | 18 | 1 | 23 |
| ## 3518 | 97 | 0 | 29 |
| ## 3519 | 431 | 80 | 528 |
| ## 3520 | 172 | 1 | 53 |
| ## 3521 | 301 | 2 | 120 |
| ## 3522 | 347 | 1 | 382 |
| ## 3523 | 1387 | 0 | 678 |
| ## 3524 | 2 | 0 | 0 |
| ## 3525 | 10 | 1 | 2 |
| ## 3526 | 22 | 0 | 7 |
| ## 3527 | 2631 | 0 | 733 |
| ## 3528 | 226 | 213 | 485 |
| ## 3529 | 403 | 3236 | 1773 |
| ## 3530 | 4520 | 2010 | 2335 |
| ## 3531 | 0 | 0 | 0 |
| ## 3532 | 5 | 50 | 31 |
| ## 3533 | 0 | 8 | 1 |
| ## 3534 | 0 | 0 | 0 |
| ## 3535 | 9 | 4 | 14 |
| ## 3536 | 10 | 25 | 11 |
| ## 3537 | 0 | 0 | 0 |
| ## 3538 | 9 | 0 | 0 |
| ## 3539 | 12 | 2 | 0 |
| ## 3540 | 1 | 6 | 2 |
| ## 3541 | 6 | 0 | 6 |
| ## 3542 | 0 | 2 | 0 |
| ## 3543 | 0 | 0 | 0 |
| ## 3544 | 4 | 0 | 8 |
| ## 3545 | 5 | 0 | 1 |
| ## 3546 | 1 | 19 | 3 |
| ## 3547 | 9 | 32 | 12 |
| ## 3548 | 23 | 1 | 5 |
| ## 3549 | 4 | 0 | 1 |

| | | | |
|---------|-----|-----|----|
| ## 3550 | 3 | 0 | 1 |
| ## 3551 | 0 | 0 | 0 |
| ## 3552 | 1 | 0 | 0 |
| ## 3553 | 3 | 0 | 0 |
| ## 3554 | 1 | 25 | 0 |
| ## 3555 | 23 | 0 | 6 |
| ## 3556 | 0 | 0 | 0 |
| ## 3557 | 82 | 2 | 42 |
| ## 3558 | 77 | 0 | 0 |
| ## 3559 | 5 | 8 | 5 |
| ## 3560 | 1 | 3 | 1 |
| ## 3561 | 30 | 0 | 0 |
| ## 3562 | 0 | 0 | 0 |
| ## 3563 | 26 | 1 | 10 |
| ## 3564 | 0 | 2 | 3 |
| ## 3565 | 7 | 18 | 15 |
| ## 3566 | 4 | 0 | 2 |
| ## 3567 | 5 | 0 | 1 |
| ## 3568 | 7 | 0 | 0 |
| ## 3569 | 0 | 21 | 1 |
| ## 3570 | 0 | 0 | 0 |
| ## 3571 | 63 | 115 | 60 |
| ## 3572 | 22 | 80 | 20 |
| ## 3573 | 3 | 0 | 0 |
| ## 3574 | 5 | 0 | 0 |
| ## 3575 | 9 | 24 | 2 |
| ## 3576 | 7 | 0 | 0 |
| ## 3577 | 2 | 0 | 0 |
| ## 3578 | 1 | 53 | 7 |
| ## 3579 | 4 | 10 | 39 |
| ## 3580 | 8 | 0 | 4 |
| ## 3581 | 15 | 29 | 41 |
| ## 3582 | 103 | 0 | 12 |
| ## 3583 | 1 | 410 | 0 |
| ## 3584 | 0 | 0 | 1 |
| ## 3585 | 9 | 0 | 0 |
| ## 3586 | 0 | 0 | 1 |
| ## 3587 | 4 | 0 | 0 |
| ## 3588 | 100 | 15 | 80 |
| ## 3589 | 0 | 2 | 2 |
| ## 3590 | 23 | 1 | 7 |
| ## 3591 | 80 | 95 | 73 |
| ## 3592 | 0 | 0 | 0 |
| ## 3593 | 3 | 0 | 1 |
| ## 3594 | 30 | 0 | 2 |
| ## 3595 | 32 | 279 | 27 |
| ## 3596 | 0 | 0 | 0 |
| ## 3597 | 29 | 48 | 10 |
| ## 3598 | 41 | 0 | 19 |
| ## 3599 | 2 | 0 | 0 |
| ## 3600 | 56 | 0 | 7 |
| ## 3601 | 72 | 0 | 21 |
| ## 3602 | 16 | 0 | 5 |
| ## 3603 | 117 | 74 | 80 |

| | | | |
|---------|-----|-----|-----|
| ## 3604 | 141 | 0 | 9 |
| ## 3605 | 71 | 0 | 19 |
| ## 3606 | 5 | 0 | 2 |
| ## 3607 | 12 | 0 | 0 |
| ## 3608 | 57 | 0 | 37 |
| ## 3609 | 1 | 0 | 0 |
| ## 3610 | 56 | 47 | 83 |
| ## 3611 | 46 | 81 | 33 |
| ## 3612 | 12 | 0 | 9 |
| ## 3613 | 3 | 87 | 1 |
| ## 3614 | 0 | 0 | 0 |
| ## 3615 | 14 | 39 | 11 |
| ## 3616 | 0 | 0 | 0 |
| ## 3617 | 51 | 57 | 135 |
| ## 3618 | 0 | 3 | 0 |
| ## 3619 | 53 | 0 | 22 |
| ## 3620 | 2 | 0 | 0 |
| ## 3621 | 28 | 0 | 3 |
| ## 3622 | 0 | 0 | 0 |
| ## 3623 | 1 | 1 | 0 |
| ## 3624 | 12 | 1 | 6 |
| ## 3625 | 2 | 31 | 2 |
| ## 3626 | 1 | 0 | 0 |
| ## 3627 | 3 | 31 | 39 |
| ## 3628 | 328 | 0 | 28 |
| ## 3629 | 2 | 0 | 2 |
| ## 3630 | 87 | 67 | 51 |
| ## 3631 | 278 | 160 | 208 |
| ## 3632 | 39 | 61 | 90 |
| ## 3633 | 18 | 0 | 4 |
| ## 3634 | 116 | 0 | 36 |
| ## 3635 | 84 | 102 | 257 |
| ## 3636 | 4 | 0 | 0 |
| ## 3637 | 15 | 0 | 6 |
| ## 3638 | 62 | 48 | 23 |
| ## 3639 | 0 | 2 | 1 |
| ## 3640 | 22 | 34 | 5 |
| ## 3641 | 50 | 0 | 16 |
| ## 3642 | 457 | 143 | 285 |
| ## 3643 | 6 | 1 | 2 |
| ## 3644 | 55 | 152 | 189 |
| ## 3645 | 150 | 0 | 5 |
| ## 3646 | 56 | 0 | 17 |
| ## 3647 | 92 | 0 | 5 |
| ## 3648 | 23 | 105 | 131 |
| ## 3649 | 311 | 0 | 48 |
| ## 3650 | 9 | 6 | 4 |
| ## 3651 | 19 | 15 | 45 |
| ## 3652 | 3 | 37 | 2 |
| ## 3653 | 13 | 0 | 3 |
| ## 3654 | 35 | 0 | 27 |
| ## 3655 | 11 | 0 | 2 |
| ## 3656 | 27 | 0 | 2 |
| ## 3657 | 1 | 41 | 10 |

| | | | |
|---------|-------|------|-----|
| ## 3658 | 105 | 0 | 50 |
| ## 3659 | 290 | 0 | 39 |
| ## 3660 | 157 | 49 | 54 |
| ## 3661 | 48 | 172 | 52 |
| ## 3662 | 47 | 0 | 2 |
| ## 3663 | 1 | 0 | 5 |
| ## 3664 | 4 | 77 | 6 |
| ## 3665 | 3 | 17 | 4 |
| ## 3666 | 11 | 196 | 14 |
| ## 3667 | 15 | 0 | 2 |
| ## 3668 | 397 | 5 | 122 |
| ## 3669 | 181 | 326 | 228 |
| ## 3670 | 5 | 0 | 0 |
| ## 3671 | 2 | 4 | 0 |
| ## 3672 | 37 | 0 | 13 |
| ## 3673 | 473 | 0 | 334 |
| ## 3674 | 128 | 247 | 59 |
| ## 3675 | 20 | 10 | 13 |
| ## 3676 | 95 | 22 | 65 |
| ## 3677 | 124 | 9 | 33 |
| ## 3678 | 15 | 13 | 37 |
| ## 3679 | 20 | 0 | 3 |
| ## 3680 | 10 | 37 | 6 |
| ## 3681 | 3 | 0 | 0 |
| ## 3682 | 47 | 0 | 17 |
| ## 3683 | 30 | 58 | 16 |
| ## 3684 | 16855 | 1781 | 579 |
| ## 3685 | 75 | 16 | 290 |
| ## 3686 | 35 | 0 | 21 |
| ## 3687 | 1398 | 268 | 331 |
| ## 3688 | 0 | 0 | 0 |
| ## 3689 | 0 | 0 | 0 |
| ## 3690 | 0 | 0 | 0 |
| ## 3691 | 1 | 0 | 22 |
| ## 3692 | 0 | 0 | 0 |
| ## 3693 | 1 | 0 | 0 |
| ## 3694 | 9 | 17 | 8 |
| ## 3695 | 6 | 0 | 1 |
| ## 3696 | 1 | 0 | 0 |
| ## 3697 | 1 | 0 | 4 |
| ## 3698 | 1 | 0 | 0 |
| ## 3699 | 3 | 0 | 0 |
| ## 3700 | 10 | 0 | 4 |
| ## 3701 | 1 | 2 | 0 |
| ## 3702 | 51 | 50 | 49 |
| ## 3703 | 2 | 9 | 4 |
| ## 3704 | 2 | 0 | 0 |
| ## 3705 | 17 | 0 | 1 |
| ## 3706 | 9 | 0 | 0 |
| ## 3707 | 99 | 140 | 79 |
| ## 3708 | 0 | 0 | 0 |
| ## 3709 | 1 | 0 | 2 |
| ## 3710 | 0 | 0 | 0 |
| ## 3711 | 1 | 0 | 1 |

| | | | |
|---------|-----|----|----|
| ## 3712 | 2 | 0 | 0 |
| ## 3713 | 15 | 0 | 11 |
| ## 3714 | 3 | 0 | 0 |
| ## 3715 | 1 | 32 | 25 |
| ## 3716 | 26 | 0 | 4 |
| ## 3717 | 12 | 0 | 3 |
| ## 3718 | 0 | 0 | 0 |
| ## 3719 | 3 | 0 | 0 |
| ## 3720 | 4 | 0 | 2 |
| ## 3721 | 128 | 0 | 5 |
| ## 3722 | 0 | 0 | 0 |
| ## 3723 | 1 | 0 | 0 |
| ## 3724 | 7 | 7 | 5 |
| ## 3725 | 4 | 0 | 3 |
| ## 3726 | 34 | 0 | 5 |
| ## 3727 | 111 | 0 | 52 |
| ## 3728 | 0 | 0 | 0 |
| ## 3729 | 44 | 7 | 89 |
| ## 3730 | 2 | 60 | 3 |
| ## 3731 | 1 | 0 | 0 |
| ## 3732 | 0 | 0 | 0 |
| ## 3733 | 155 | 30 | 73 |
| ## 3734 | 0 | 0 | 0 |
| ## 3735 | 18 | 0 | 25 |
| ## 3736 | 21 | 0 | 12 |
| ## 3737 | 103 | 0 | 27 |
| ## 3738 | 22 | 0 | 2 |
| ## 3739 | 0 | 39 | 3 |
| ## 3740 | 12 | 0 | 1 |
| ## 3741 | 6 | 0 | 6 |
| ## 3742 | 78 | 0 | 15 |
| ## 3743 | 270 | 0 | 62 |
| ## 3744 | 3 | 0 | 3 |
| ## 3745 | 2 | 12 | 6 |
| ## 3746 | 0 | 0 | 0 |
| ## 3747 | 0 | 0 | 0 |
| ## 3748 | 4 | 10 | 1 |
| ## 3749 | 9 | 0 | 14 |
| ## 3750 | 2 | 0 | 6 |
| ## 3751 | 115 | 0 | 62 |
| ## 3752 | 54 | 52 | 83 |
| ## 3753 | 0 | 0 | 0 |
| ## 3754 | 27 | 0 | 8 |
| ## 3755 | 20 | 0 | 5 |
| ## 3756 | 3 | 9 | 2 |
| ## 3757 | 19 | 0 | 3 |
| ## 3758 | 3 | 0 | 0 |
| ## 3759 | 32 | 2 | 0 |
| ## 3760 | 3 | 0 | 0 |
| ## 3761 | 30 | 0 | 3 |
| ## 3762 | 5 | 0 | 0 |
| ## 3763 | 38 | 7 | 9 |
| ## 3764 | 10 | 0 | 4 |
| ## 3765 | 157 | 50 | 97 |

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|---------|-----|-----|-----|
| ## 3766 | 3 | 0 | 50 |
| ## 3767 | 18 | 0 | 5 |
| ## 3768 | 58 | 7 | 25 |
| ## 3769 | 14 | 4 | 13 |
| ## 3770 | 12 | 49 | 19 |
| ## 3771 | 123 | 0 | 70 |
| ## 3772 | 16 | 0 | 5 |
| ## 3773 | 33 | 28 | 19 |
| ## 3774 | 41 | 0 | 0 |
| ## 3775 | 168 | 4 | 67 |
| ## 3776 | 56 | 0 | 2 |
| ## 3777 | 11 | 6 | 7 |
| ## 3778 | 27 | 159 | 89 |
| ## 3779 | 9 | 0 | 0 |
| ## 3780 | 8 | 0 | 1 |
| ## 3781 | 8 | 0 | 3 |
| ## 3782 | 35 | 0 | 25 |
| ## 3783 | 3 | 0 | 2 |
| ## 3784 | 27 | 0 | 1 |
| ## 3785 | 7 | 0 | 0 |
| ## 3786 | 0 | 12 | 0 |
| ## 3787 | 38 | 19 | 26 |
| ## 3788 | 16 | 1 | 26 |
| ## 3789 | 0 | 0 | 0 |
| ## 3790 | 16 | 0 | 39 |
| ## 3791 | 3 | 0 | 0 |
| ## 3792 | 8 | 0 | 4 |
| ## 3793 | 19 | 1 | 39 |
| ## 3794 | 6 | 0 | 0 |
| ## 3795 | 19 | 0 | 15 |
| ## 3796 | 1 | 0 | 1 |
| ## 3797 | 114 | 0 | 2 |
| ## 3798 | 1 | 0 | 7 |
| ## 3799 | 6 | 0 | 2 |
| ## 3800 | 0 | 0 | 0 |
| ## 3801 | 62 | 0 | 7 |
| ## 3802 | 69 | 79 | 35 |
| ## 3803 | 11 | 1 | 1 |
| ## 3804 | 12 | 3 | 1 |
| ## 3805 | 9 | 0 | 17 |
| ## 3806 | 3 | 0 | 1 |
| ## 3807 | 266 | 0 | 47 |
| ## 3808 | 103 | 58 | 68 |
| ## 3809 | 105 | 0 | 6 |
| ## 3810 | 76 | 4 | 18 |
| ## 3811 | 28 | 105 | 22 |
| ## 3812 | 37 | 11 | 13 |
| ## 3813 | 69 | 13 | 45 |
| ## 3814 | 158 | 2 | 93 |
| ## 3815 | 0 | 0 | 0 |
| ## 3816 | 5 | 2 | 0 |
| ## 3817 | 21 | 4 | 9 |
| ## 3818 | 6 | 0 | 0 |
| ## 3819 | 90 | 94 | 170 |

| | | | |
|---------|-----|-----|-----|
| ## 3820 | 45 | 9 | 11 |
| ## 3821 | 19 | 169 | 75 |
| ## 3822 | 61 | 119 | 38 |
| ## 3823 | 1 | 0 | 0 |
| ## 3824 | 227 | 0 | 76 |
| ## 3825 | 379 | 612 | 957 |
| ## 3826 | 24 | 0 | 6 |
| ## 3827 | 17 | 0 | 13 |
| ## 3828 | 126 | 21 | 98 |
| ## 3829 | 57 | 1 | 42 |
| ## 3830 | 13 | 0 | 18 |
| ## 3831 | 412 | 278 | 917 |
| ## 3832 | 6 | 0 | 0 |
| ## 3833 | 3 | 0 | 4 |
| ## 3834 | 14 | 1 | 8 |
| ## 3835 | 93 | 17 | 192 |
| ## 3836 | 34 | 0 | 40 |
| ## 3837 | 235 | 8 | 98 |
| ## 3838 | 4 | 0 | 6 |
| ## 3839 | 4 | 50 | 13 |
| ## 3840 | 42 | 772 | 122 |
| ## 3841 | 97 | 125 | 7 |
| ## 3842 | 9 | 7 | 9 |
| ## 3843 | 201 | 6 | 55 |
| ## 3844 | 88 | 13 | 72 |
| ## 3845 | 25 | 0 | 11 |
| ## 3846 | 26 | 0 | 4 |
| ## 3847 | 128 | 87 | 314 |
| ## 3848 | 74 | 0 | 30 |
| ## 3849 | 0 | 1 | 1 |
| ## 3850 | 24 | 1 | 8 |
| ## 3851 | 51 | 116 | 43 |
| ## 3852 | 22 | 10 | 30 |
| ## 3853 | 24 | 0 | 3 |
| ## 3854 | 4 | 6 | 2 |
| ## 3855 | 107 | 0 | 7 |
| ## 3856 | 35 | 0 | 19 |
| ## 3857 | 11 | 16 | 5 |
| ## 3858 | 74 | 383 | 194 |
| ## 3859 | 291 | 0 | 54 |
| ## 3860 | 0 | 2 | 2 |
| ## 3861 | 13 | 0 | 6 |
| ## 3862 | 26 | 0 | 5 |
| ## 3863 | 19 | 15 | 21 |
| ## 3864 | 9 | 0 | 16 |
| ## 3865 | 784 | 0 | 162 |
| ## 3866 | 0 | 0 | 0 |
| ## 3867 | 8 | 0 | 2 |
| ## 3868 | 45 | 0 | 19 |
| ## 3869 | 127 | 0 | 44 |
| ## 3870 | 0 | 0 | 0 |
| ## 3871 | 8 | 2 | 6 |
| ## 3872 | 43 | 66 | 38 |
| ## 3873 | 73 | 0 | 6 |

| | | | |
|---------|-----|-----|-----|
| ## 3874 | 60 | 0 | 34 |
| ## 3875 | 255 | 86 | 81 |
| ## 3876 | 4 | 2 | 3 |
| ## 3877 | 8 | 0 | 1 |
| ## 3878 | 95 | 1 | 7 |
| ## 3879 | 20 | 0 | 4 |
| ## 3880 | 83 | 10 | 27 |
| ## 3881 | 1 | 107 | 34 |
| ## 3882 | 95 | 10 | 39 |
| ## 3883 | 302 | 0 | 34 |
| ## 3884 | 6 | 23 | 1 |
| ## 3885 | 11 | 6 | 26 |
| ## 3886 | 46 | 25 | 13 |
| ## 3887 | 60 | 10 | 46 |
| ## 3888 | 59 | 619 | 32 |
| ## 3889 | 17 | 0 | 31 |
| ## 3890 | 496 | 3 | 50 |
| ## 3891 | 203 | 0 | 18 |
| ## 3892 | 114 | 0 | 45 |
| ## 3893 | 0 | 0 | 0 |
| ## 3894 | 0 | 2 | 1 |
| ## 3895 | 4 | 0 | 0 |
| ## 3896 | 42 | 0 | 2 |
| ## 3897 | 8 | 0 | 3 |
| ## 3898 | 76 | 0 | 3 |
| ## 3899 | 46 | 9 | 20 |
| ## 3900 | 356 | 0 | 53 |
| ## 3901 | 38 | 0 | 4 |
| ## 3902 | 180 | 0 | 23 |
| ## 3903 | 270 | 0 | 111 |
| ## 3904 | 3 | 0 | 0 |
| ## 3905 | 2 | 0 | 0 |
| ## 3906 | 231 | 1 | 80 |
| ## 3907 | 77 | 119 | 97 |
| ## 3908 | 13 | 0 | 7 |
| ## 3909 | 25 | 0 | 8 |
| ## 3910 | 51 | 45 | 120 |
| ## 3911 | 61 | 36 | 65 |
| ## 3912 | 14 | 0 | 2 |
| ## 3913 | 72 | 0 | 2 |
| ## 3914 | 1 | 0 | 0 |
| ## 3915 | 1 | 0 | 1 |
| ## 3916 | 5 | 0 | 10 |
| ## 3917 | 24 | 2 | 5 |
| ## 3918 | 14 | 0 | 2 |
| ## 3919 | 31 | 0 | 21 |
| ## 3920 | 199 | 449 | 254 |
| ## 3921 | 347 | 0 | 96 |
| ## 3922 | 35 | 0 | 10 |
| ## 3923 | 44 | 0 | 2 |
| ## 3924 | 72 | 0 | 2 |
| ## 3925 | 298 | 279 | 80 |
| ## 3926 | 195 | 7 | 19 |
| ## 3927 | 15 | 142 | 114 |

| | | | |
|---------|-----|------|-----|
| ## 3928 | 62 | 32 | 5 |
| ## 3929 | 16 | 50 | 76 |
| ## 3930 | 3 | 35 | 0 |
| ## 3931 | 29 | 4 | 22 |
| ## 3932 | 30 | 15 | 10 |
| ## 3933 | 122 | 0 | 30 |
| ## 3934 | 163 | 0 | 28 |
| ## 3935 | 79 | 595 | 255 |
| ## 3936 | 99 | 0 | 8 |
| ## 3937 | 19 | 4 | 4 |
| ## 3938 | 21 | 20 | 37 |
| ## 3939 | 8 | 19 | 8 |
| ## 3940 | 62 | 25 | 13 |
| ## 3941 | 79 | 29 | 17 |
| ## 3942 | 79 | 6 | 93 |
| ## 3943 | 2 | 16 | 7 |
| ## 3944 | 27 | 97 | 46 |
| ## 3945 | 206 | 0 | 55 |
| ## 3946 | 371 | 1172 | 456 |
| ## 3947 | 9 | 0 | 2 |
| ## 3948 | 13 | 33 | 13 |
| ## 3949 | 68 | 17 | 58 |
| ## 3950 | 9 | 10 | 5 |
| ## 3951 | 265 | 12 | 134 |
| ## 3952 | 131 | 0 | 36 |
| ## 3953 | 237 | 68 | 147 |
| ## 3954 | 710 | 0 | 224 |
| ## 3955 | 268 | 0 | 30 |
| ## 3956 | 386 | 0 | 60 |
| ## 3957 | 28 | 0 | 14 |
| ## 3958 | 9 | 0 | 1 |
| ## 3959 | 12 | 14 | 9 |
| ## 3960 | 16 | 32 | 30 |
| ## 3961 | 6 | 67 | 35 |
| ## 3962 | 30 | 49 | 70 |
| ## 3963 | 82 | 7 | 55 |
| ## 3964 | 37 | 0 | 10 |
| ## 3965 | 186 | 128 | 348 |
| ## 3966 | 563 | 687 | 72 |
| ## 3967 | 7 | 5 | 20 |
| ## 3968 | 70 | 0 | 13 |
| ## 3969 | 428 | 81 | 187 |
| ## 3970 | 183 | 304 | 231 |
| ## 3971 | 218 | 0 | 93 |
| ## 3972 | 0 | 0 | 0 |
| ## 3973 | 50 | 26 | 53 |
| ## 3974 | 131 | 0 | 60 |
| ## 3975 | 68 | 64 | 51 |
| ## 3976 | 141 | 111 | 275 |
| ## 3977 | 269 | 54 | 165 |
| ## 3978 | 179 | 43 | 211 |
| ## 3979 | 391 | 9 | 429 |
| ## 3980 | 341 | 0 | 14 |
| ## 3981 | 1 | 0 | 0 |

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|---------|------|-----|-----|
| ## 3982 | 321 | 0 | 522 |
| ## 3983 | 110 | 0 | 30 |
| ## 3984 | 194 | 0 | 27 |
| ## 3985 | 82 | 0 | 31 |
| ## 3986 | 87 | 86 | 104 |
| ## 3987 | 590 | 0 | 248 |
| ## 3988 | 229 | 104 | 271 |
| ## 3989 | 337 | 9 | 24 |
| ## 3990 | 167 | 5 | 62 |
| ## 3991 | 64 | 0 | 36 |
| ## 3992 | 361 | 0 | 100 |
| ## 3993 | 5 | 11 | 8 |
| ## 3994 | 0 | 0 | 0 |
| ## 3995 | 78 | 0 | 85 |
| ## 3996 | 18 | 8 | 13 |
| ## 3997 | 35 | 92 | 28 |
| ## 3998 | 17 | 63 | 39 |
| ## 3999 | 178 | 0 | 29 |
| ## 4000 | 149 | 4 | 70 |
| ## 4001 | 681 | 6 | 381 |
| ## 4002 | 887 | 0 | 211 |
| ## 4003 | 360 | 5 | 53 |
| ## 4004 | 47 | 105 | 64 |
| ## 4005 | 269 | 20 | 304 |
| ## 4006 | 329 | 647 | 226 |
| ## 4007 | 7 | 1 | 0 |
| ## 4008 | 1 | 5 | 0 |
| ## 4009 | 26 | 0 | 8 |
| ## 4010 | 211 | 198 | 88 |
| ## 4011 | 1074 | 281 | 834 |
| ## 4012 | 1387 | 79 | 700 |
| ## 4013 | 5 | 0 | 1 |
| ## 4014 | 1 | 0 | 1 |
| ## 4015 | 0 | 7 | 0 |
| ## 4016 | 2 | 0 | 0 |
| ## 4017 | 1 | 31 | 3 |
| ## 4018 | 1 | 0 | 0 |
| ## 4019 | 15 | 14 | 4 |
| ## 4020 | 22 | 0 | 8 |
| ## 4021 | 32 | 0 | 2 |
| ## 4022 | 28 | 410 | 95 |
| ## 4023 | 11 | 0 | 2 |
| ## 4024 | 4 | 0 | 0 |
| ## 4025 | 0 | 0 | 0 |
| ## 4026 | 8 | 0 | 5 |
| ## 4027 | 0 | 0 | 0 |
| ## 4028 | 70 | 22 | 95 |
| ## 4029 | 2 | 0 | 0 |
| ## 4030 | 13 | 17 | 12 |
| ## 4031 | 0 | 0 | 0 |
| ## 4032 | 11 | 1 | 15 |
| ## 4033 | 12 | 0 | 0 |
| ## 4034 | 16 | 0 | 50 |
| ## 4035 | 8 | 1 | 3 |

| | | | |
|---------|-----|-----|-----|
| ## 4036 | 266 | 0 | 63 |
| ## 4037 | 0 | 1 | 0 |
| ## 4038 | 9 | 0 | 0 |
| ## 4039 | 1 | 2 | 0 |
| ## 4040 | 6 | 0 | 0 |
| ## 4041 | 34 | 0 | 8 |
| ## 4042 | 7 | 80 | 5 |
| ## 4043 | 3 | 8 | 3 |
| ## 4044 | 2 | 0 | 2 |
| ## 4045 | 4 | 0 | 0 |
| ## 4046 | 0 | 0 | 0 |
| ## 4047 | 40 | 34 | 18 |
| ## 4048 | 0 | 0 | 0 |
| ## 4049 | 12 | 0 | 0 |
| ## 4050 | 283 | 25 | 110 |
| ## 4051 | 0 | 0 | 1 |
| ## 4052 | 16 | 11 | 15 |
| ## 4053 | 10 | 0 | 0 |
| ## 4054 | 28 | 13 | 50 |
| ## 4055 | 179 | 0 | 45 |
| ## 4056 | 366 | 0 | 20 |
| ## 4057 | 344 | 0 | 162 |
| ## 4058 | 48 | 77 | 141 |
| ## 4059 | 0 | 0 | 0 |
| ## 4060 | 0 | 3 | 1 |
| ## 4061 | 21 | 280 | 81 |
| ## 4062 | 1 | 4 | 3 |
| ## 4063 | 3 | 61 | 23 |
| ## 4064 | 28 | 0 | 14 |
| ## 4065 | 21 | 122 | 30 |
| ## 4066 | 1 | 0 | 0 |
| ## 4067 | 4 | 0 | 7 |
| ## 4068 | 6 | 0 | 0 |
| ## 4069 | 9 | 21 | 6 |
| ## 4070 | 16 | 2 | 29 |
| ## 4071 | 36 | 46 | 11 |
| ## 4072 | 1 | 0 | 2 |
| ## 4073 | 37 | 0 | 22 |
| ## 4074 | 53 | 3 | 21 |
| ## 4075 | 5 | 0 | 3 |
| ## 4076 | 1 | 0 | 0 |
| ## 4077 | 20 | 71 | 8 |
| ## 4078 | 1 | 0 | 0 |
| ## 4079 | 1 | 22 | 18 |
| ## 4080 | 79 | 0 | 15 |
| ## 4081 | 114 | 37 | 135 |
| ## 4082 | 18 | 8 | 12 |
| ## 4083 | 84 | 0 | 19 |
| ## 4084 | 0 | 5 | 2 |
| ## 4085 | 10 | 0 | 2 |
| ## 4086 | 152 | 279 | 165 |
| ## 4087 | 1 | 0 | 0 |
| ## 4088 | 5 | 0 | 0 |
| ## 4089 | 2 | 18 | 3 |

| | | | |
|---------|-----|------|-----|
| ## 4090 | 104 | 97 | 37 |
| ## 4091 | 140 | 426 | 67 |
| ## 4092 | 87 | 0 | 12 |
| ## 4093 | 66 | 0 | 21 |
| ## 4094 | 124 | 0 | 30 |
| ## 4095 | 4 | 0 | 15 |
| ## 4096 | 1 | 2 | 0 |
| ## 4097 | 0 | 109 | 0 |
| ## 4098 | 10 | 0 | 0 |
| ## 4099 | 1 | 13 | 0 |
| ## 4100 | 7 | 0 | 0 |
| ## 4101 | 70 | 112 | 41 |
| ## 4102 | 1 | 10 | 84 |
| ## 4103 | 0 | 133 | 12 |
| ## 4104 | 102 | 1591 | 207 |
| ## 4105 | 14 | 0 | 2 |
| ## 4106 | 4 | 1 | 0 |
| ## 4107 | 0 | 0 | 0 |
| ## 4108 | 5 | 0 | 0 |
| ## 4109 | 0 | 0 | 0 |
| ## 4110 | 3 | 0 | 3 |
| ## 4111 | 20 | 0 | 8 |
| ## 4112 | 2 | 0 | 0 |
| ## 4113 | 7 | 140 | 9 |
| ## 4114 | 4 | 8 | 16 |
| ## 4115 | 3 | 24 | 5 |
| ## 4116 | 18 | 0 | 6 |
| ## 4117 | 12 | 3 | 4 |
| ## 4118 | 20 | 0 | 0 |
| ## 4119 | 0 | 0 | 0 |
| ## 4120 | 2 | 1 | 3 |
| ## 4121 | 6 | 3 | 46 |
| ## 4122 | 20 | 107 | 39 |
| ## 4123 | 0 | 0 | 1 |
| ## 4124 | 0 | 0 | 0 |
| ## 4125 | 4 | 20 | 11 |
| ## 4126 | 9 | 0 | 0 |
| ## 4127 | 1 | 0 | 1 |
| ## 4128 | 37 | 0 | 9 |
| ## 4129 | 1 | 11 | 6 |
| ## 4130 | 102 | 0 | 11 |
| ## 4131 | 880 | 0 | 244 |
| ## 4132 | 2 | 1 | 0 |
| ## 4133 | 8 | 26 | 23 |
| ## 4134 | 0 | 0 | 0 |
| ## 4135 | 0 | 11 | 0 |
| ## 4136 | 4 | 6 | 12 |
| ## 4137 | 99 | 458 | 296 |
| ## 4138 | 1 | 1 | 1 |
| ## 4139 | 0 | 0 | 0 |
| ## 4140 | 17 | 16 | 18 |
| ## 4141 | 32 | 0 | 0 |
| ## 4142 | 63 | 3 | 13 |
| ## 4143 | 29 | 0 | 3 |

| | | | |
|---------|------|-----|-----|
| ## 4144 | 79 | 27 | 12 |
| ## 4145 | 41 | 28 | 85 |
| ## 4146 | 119 | 0 | 4 |
| ## 4147 | 3 | 0 | 3 |
| ## 4148 | 6 | 0 | 0 |
| ## 4149 | 166 | 779 | 644 |
| ## 4150 | 11 | 40 | 74 |
| ## 4151 | 21 | 0 | 1 |
| ## 4152 | 7 | 0 | 2 |
| ## 4153 | 1 | 0 | 1 |
| ## 4154 | 3 | 0 | 5 |
| ## 4155 | 11 | 0 | 0 |
| ## 4156 | 6 | 0 | 1 |
| ## 4157 | 69 | 10 | 62 |
| ## 4158 | 20 | 51 | 9 |
| ## 4159 | 6 | 0 | 17 |
| ## 4160 | 60 | 13 | 18 |
| ## 4161 | 215 | 39 | 69 |
| ## 4162 | 44 | 0 | 15 |
| ## 4163 | 1 | 0 | 2 |
| ## 4164 | 59 | 244 | 93 |
| ## 4165 | 103 | 29 | 110 |
| ## 4166 | 7 | 0 | 0 |
| ## 4167 | 76 | 1 | 32 |
| ## 4168 | 77 | 125 | 70 |
| ## 4169 | 60 | 0 | 19 |
| ## 4170 | 15 | 0 | 2 |
| ## 4171 | 1 | 3 | 0 |
| ## 4172 | 1 | 4 | 1 |
| ## 4173 | 10 | 0 | 3 |
| ## 4174 | 216 | 791 | 955 |
| ## 4175 | 44 | 0 | 11 |
| ## 4176 | 108 | 0 | 22 |
| ## 4177 | 91 | 51 | 38 |
| ## 4178 | 1 | 21 | 2 |
| ## 4179 | 1 | 5 | 1 |
| ## 4180 | 38 | 0 | 6 |
| ## 4181 | 22 | 7 | 45 |
| ## 4182 | 20 | 4 | 23 |
| ## 4183 | 33 | 0 | 8 |
| ## 4184 | 21 | 86 | 21 |
| ## 4185 | 1929 | 0 | 648 |
| ## 4186 | 5 | 0 | 3 |
| ## 4187 | 6 | 4 | 4 |
| ## 4188 | 272 | 705 | 27 |
| ## 4189 | 0 | 0 | 0 |
| ## 4190 | 7 | 222 | 55 |
| ## 4191 | 1 | 36 | 14 |
| ## 4192 | 0 | 0 | 0 |
| ## 4193 | 12 | 0 | 20 |
| ## 4194 | 0 | 0 | 1 |
| ## 4195 | 11 | 12 | 2 |
| ## 4196 | 7 | 0 | 13 |
| ## 4197 | 72 | 100 | 83 |

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|---------|-----|-----|-----|
| ## 4198 | 0 | 30 | 1 |
| ## 4199 | 9 | 672 | 51 |
| ## 4200 | 57 | 48 | 66 |
| ## 4201 | 10 | 0 | 0 |
| ## 4202 | 2 | 7 | 2 |
| ## 4203 | 66 | 66 | 522 |
| ## 4204 | 9 | 0 | 0 |
| ## 4205 | 64 | 17 | 124 |
| ## 4206 | 0 | 0 | 0 |
| ## 4207 | 0 | 3 | 0 |
| ## 4208 | 73 | 0 | 36 |
| ## 4209 | 2 | 1 | 1 |
| ## 4210 | 57 | 315 | 401 |
| ## 4211 | 1 | 0 | 1 |
| ## 4212 | 0 | 4 | 1 |
| ## 4213 | 14 | 0 | 12 |
| ## 4214 | 64 | 0 | 19 |
| ## 4215 | 0 | 0 | 0 |
| ## 4216 | 0 | 19 | 0 |
| ## 4217 | 0 | 0 | 0 |
| ## 4218 | 0 | 0 | 0 |
| ## 4219 | 24 | 53 | 101 |
| ## 4220 | 175 | 183 | 187 |
| ## 4221 | 10 | 0 | 0 |
| ## 4222 | 8 | 0 | 7 |
| ## 4223 | 2 | 17 | 0 |
| ## 4224 | 45 | 0 | 37 |
| ## 4225 | 8 | 0 | 1 |
| ## 4226 | 1 | 103 | 11 |
| ## 4227 | 17 | 112 | 13 |
| ## 4228 | 130 | 0 | 44 |
| ## 4229 | 178 | 567 | 494 |
| ## 4230 | 2 | 3 | 3 |
| ## 4231 | 8 | 0 | 0 |
| ## 4232 | 6 | 18 | 4 |
| ## 4233 | 37 | 129 | 101 |
| ## 4234 | 12 | 0 | 11 |
| ## 4235 | 0 | 0 | 0 |
| ## 4236 | 175 | 0 | 104 |
| ## 4237 | 112 | 197 | 176 |
| ## 4238 | 647 | 0 | 49 |
| ## 4239 | 13 | 14 | 4 |
| ## 4240 | 253 | 0 | 46 |
| ## 4241 | 1 | 22 | 4 |
| ## 4242 | 312 | 0 | 46 |
| ## 4243 | 52 | 0 | 11 |
| ## 4244 | 506 | 265 | 831 |
| ## 4245 | 0 | 2 | 1 |
| ## 4246 | 1 | 0 | 0 |
| ## 4247 | 24 | 1 | 1 |
| ## 4248 | 22 | 0 | 1 |
| ## 4249 | 7 | 1 | 10 |
| ## 4250 | 16 | 0 | 0 |
| ## 4251 | 0 | 0 | 0 |

| | | | |
|---------|------|-----|-----|
| ## 4252 | 5 | 35 | 5 |
| ## 4253 | 9 | 104 | 37 |
| ## 4254 | 9 | 1 | 5 |
| ## 4255 | 3 | 26 | 16 |
| ## 4256 | 104 | 495 | 49 |
| ## 4257 | 11 | 0 | 3 |
| ## 4258 | 3 | 0 | 0 |
| ## 4259 | 23 | 0 | 19 |
| ## 4260 | 4 | 0 | 0 |
| ## 4261 | 0 | 0 | 0 |
| ## 4262 | 116 | 100 | 99 |
| ## 4263 | 1 | 0 | 0 |
| ## 4264 | 10 | 516 | 14 |
| ## 4265 | 2 | 0 | 1 |
| ## 4266 | 9 | 46 | 7 |
| ## 4267 | 34 | 31 | 16 |
| ## 4268 | 26 | 0 | 22 |
| ## 4269 | 2 | 31 | 0 |
| ## 4270 | 1 | 1 | 1 |
| ## 4271 | 109 | 56 | 56 |
| ## 4272 | 14 | 0 | 2 |
| ## 4273 | 46 | 4 | 3 |
| ## 4274 | 86 | 0 | 17 |
| ## 4275 | 61 | 0 | 32 |
| ## 4276 | 4 | 0 | 4 |
| ## 4277 | 33 | 0 | 1 |
| ## 4278 | 53 | 69 | 26 |
| ## 4279 | 113 | 146 | 65 |
| ## 4280 | 139 | 0 | 24 |
| ## 4281 | 0 | 0 | 0 |
| ## 4282 | 13 | 137 | 66 |
| ## 4283 | 2 | 0 | 1 |
| ## 4284 | 464 | 100 | 158 |
| ## 4285 | 21 | 50 | 25 |
| ## 4286 | 5 | 0 | 0 |
| ## 4287 | 296 | 4 | 76 |
| ## 4288 | 127 | 0 | 16 |
| ## 4289 | 29 | 1 | 14 |
| ## 4290 | 38 | 65 | 23 |
| ## 4291 | 6 | 0 | 0 |
| ## 4292 | 18 | 27 | 18 |
| ## 4293 | 25 | 11 | 30 |
| ## 4294 | 235 | 60 | 220 |
| ## 4295 | 37 | 71 | 46 |
| ## 4296 | 1 | 929 | 1 |
| ## 4297 | 9 | 0 | 2 |
| ## 4298 | 8 | 1 | 7 |
| ## 4299 | 1108 | 440 | 826 |
| ## 4300 | 977 | 0 | 363 |
| ## 4301 | 13 | 29 | 56 |
| ## 4302 | 495 | 0 | 55 |
| ## 4303 | 322 | 598 | 683 |
| ## 4304 | 8 | 1 | 4 |
| ## 4305 | 4 | 0 | 0 |

| | | | |
|---------|------|------|------|
| ## 4306 | 2104 | 0 | 1319 |
| ## 4307 | 193 | 115 | 151 |
| ## 4308 | 51 | 1176 | 1051 |
| ## 4309 | 0 | 0 | 0 |
| ## 4310 | 95 | 4 | 600 |
| ## 4311 | 9 | 3 | 2 |
| ## 4312 | 207 | 98 | 146 |
| ## 4313 | 219 | 313 | 282 |
| ## 4314 | 2709 | 729 | 1148 |
| ## 4315 | 0 | 0 | 0 |
| ## 4316 | 4 | 0 | 2 |
| ## 4317 | 3 | 0 | 0 |
| ## 4318 | 1 | 0 | 0 |
| ## 4319 | 0 | 0 | 0 |
| ## 4320 | 57 | 336 | 68 |
| ## 4321 | 53 | 38 | 26 |
| ## 4322 | 2 | 11 | 3 |
| ## 4323 | 39 | 839 | 8 |
| ## 4324 | 0 | 0 | 0 |
| ## 4325 | 15 | 42 | 8 |
| ## 4326 | 18 | 8 | 3 |
| ## 4327 | 2 | 9 | 3 |
| ## 4328 | 150 | 34 | 137 |
| ## 4329 | 3 | 0 | 0 |
| ## 4330 | 7 | 29 | 3 |
| ## 4331 | 6 | 2 | 11 |
| ## 4332 | 0 | 0 | 0 |
| ## 4333 | 3 | 0 | 12 |
| ## 4334 | 0 | 0 | 0 |
| ## 4335 | 332 | 396 | 292 |
| ## 4336 | 1 | 8 | 4 |
| ## 4337 | 20 | 0 | 7 |
| ## 4338 | 1 | 35 | 23 |
| ## 4339 | 91 | 103 | 93 |
| ## 4340 | 1 | 0 | 0 |
| ## 4341 | 70 | 1 | 22 |
| ## 4342 | 1 | 5 | 12 |
| ## 4343 | 14 | 0 | 10 |
| ## 4344 | 10 | 0 | 10 |
| ## 4345 | 6 | 0 | 1 |
| ## 4346 | 101 | 160 | 137 |
| ## 4347 | 1 | 0 | 0 |
| ## 4348 | 13 | 38 | 6 |
| ## 4349 | 5 | 9 | 18 |
| ## 4350 | 5 | 0 | 0 |
| ## 4351 | 7 | 85 | 55 |
| ## 4352 | 8 | 0 | 0 |
| ## 4353 | 4 | 0 | 2 |
| ## 4354 | 62 | 0 | 4 |
| ## 4355 | 233 | 0 | 4 |
| ## 4356 | 53 | 132 | 60 |
| ## 4357 | 11 | 0 | 11 |
| ## 4358 | 12 | 10 | 4 |
| ## 4359 | 2 | 0 | 1 |

| | | | |
|---------|-----|------|-----|
| ## 4360 | 42 | 213 | 15 |
| ## 4361 | 0 | 0 | 0 |
| ## 4362 | 26 | 0 | 9 |
| ## 4363 | 37 | 3 | 2 |
| ## 4364 | 14 | 0 | 0 |
| ## 4365 | 13 | 113 | 14 |
| ## 4366 | 0 | 3 | 1 |
| ## 4367 | 96 | 127 | 42 |
| ## 4368 | 60 | 1296 | 264 |
| ## 4369 | 0 | 6 | 0 |
| ## 4370 | 506 | 3130 | 582 |
| ## 4371 | 24 | 0 | 11 |
| ## 4372 | 9 | 0 | 3 |
| ## 4373 | 130 | 130 | 33 |
| ## 4374 | 12 | 0 | 3 |
| ## 4375 | 34 | 0 | 11 |
| ## 4376 | 3 | 9 | 5 |
| ## 4377 | 274 | 55 | 78 |
| ## 4378 | 176 | 115 | 80 |
| ## 4379 | 5 | 0 | 10 |
| ## 4380 | 4 | 24 | 6 |
| ## 4381 | 29 | 17 | 32 |
| ## 4382 | 19 | 33 | 26 |
| ## 4383 | 243 | 413 | 263 |
| ## 4384 | 303 | 41 | 176 |
| ## 4385 | 126 | 26 | 31 |
| ## 4386 | 227 | 0 | 2 |
| ## 4387 | 95 | 0 | 34 |
| ## 4388 | 40 | 0 | 13 |
| ## 4389 | 220 | 0 | 70 |
| ## 4390 | 164 | 32 | 435 |
| ## 4391 | 74 | 34 | 61 |
| ## 4392 | 0 | 0 | 0 |
| ## 4393 | 1 | 0 | 1 |
| ## 4394 | 0 | 0 | 0 |
| ## 4395 | 10 | 131 | 2 |
| ## 4396 | 0 | 3 | 0 |
| ## 4397 | 0 | 0 | 0 |
| ## 4398 | 0 | 0 | 0 |
| ## 4399 | 0 | 4 | 0 |
| ## 4400 | 1 | 0 | 0 |
| ## 4401 | 0 | 8 | 0 |
| ## 4402 | 0 | 2 | 2 |
| ## 4403 | 126 | 0 | 1 |
| ## 4404 | 0 | 0 | 0 |
| ## 4405 | 24 | 0 | 1 |
| ## 4406 | 12 | 0 | 3 |
| ## 4407 | 2 | 0 | 1 |
| ## 4408 | 10 | 0 | 1 |
| ## 4409 | 4 | 0 | 0 |
| ## 4410 | 0 | 0 | 1 |
| ## 4411 | 2 | 0 | 1 |
| ## 4412 | 7 | 0 | 1 |
| ## 4413 | 0 | 0 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 4414 | 11 | 0 | 1 |
| ## 4415 | 2 | 0 | 1 |
| ## 4416 | 22 | 0 | 5 |
| ## 4417 | 19 | 7 | 13 |
| ## 4418 | 0 | 0 | 0 |
| ## 4419 | 0 | 0 | 6 |
| ## 4420 | 5 | 0 | 1 |
| ## 4421 | 3 | 0 | 0 |
| ## 4422 | 169 | 0 | 28 |
| ## 4423 | 2 | 5 | 16 |
| ## 4424 | 0 | 0 | 0 |
| ## 4425 | 1 | 4 | 0 |
| ## 4426 | 6 | 0 | 5 |
| ## 4427 | 6 | 0 | 9 |
| ## 4428 | 19 | 155 | 33 |
| ## 4429 | 0 | 0 | 0 |
| ## 4430 | 1 | 6 | 7 |
| ## 4431 | 2 | 21 | 12 |
| ## 4432 | 21 | 11 | 8 |
| ## 4433 | 0 | 0 | 0 |
| ## 4434 | 22 | 12 | 14 |
| ## 4435 | 0 | 0 | 0 |
| ## 4436 | 1 | 92 | 6 |
| ## 4437 | 5 | 6 | 9 |
| ## 4438 | 40 | 0 | 5 |
| ## 4439 | 270 | 712 | 165 |
| ## 4440 | 1 | 0 | 2 |
| ## 4441 | 21 | 0 | 0 |
| ## 4442 | 80 | 84 | 122 |
| ## 4443 | 0 | 0 | 0 |
| ## 4444 | 10 | 0 | 4 |
| ## 4445 | 6 | 0 | 0 |
| ## 4446 | 10 | 0 | 0 |
| ## 4447 | 11 | 57 | 33 |
| ## 4448 | 1 | 385 | 14 |
| ## 4449 | 0 | 0 | 0 |
| ## 4450 | 3 | 14 | 4 |
| ## 4451 | 21 | 26 | 19 |
| ## 4452 | 20 | 0 | 12 |
| ## 4453 | 6 | 2 | 9 |
| ## 4454 | 6 | 1 | 3 |
| ## 4455 | 148 | 5 | 15 |
| ## 4456 | 76 | 9 | 34 |
| ## 4457 | 1 | 0 | 0 |
| ## 4458 | 0 | 27 | 3 |
| ## 4459 | 109 | 0 | 34 |
| ## 4460 | 0 | 2 | 1 |
| ## 4461 | 30 | 11 | 6 |
| ## 4462 | 79 | 0 | 2 |
| ## 4463 | 64 | 192 | 48 |
| ## 4464 | 63 | 20 | 97 |
| ## 4465 | 28 | 0 | 4 |
| ## 4466 | 0 | 0 | 0 |
| ## 4467 | 70 | 0 | 19 |

| | | | |
|---------|-----|-----|-----|
| ## 4468 | 8 | 7 | 6 |
| ## 4469 | 2 | 26 | 0 |
| ## 4470 | 1 | 0 | 0 |
| ## 4471 | 16 | 2 | 36 |
| ## 4472 | 18 | 0 | 3 |
| ## 4473 | 61 | 125 | 68 |
| ## 4474 | 1 | 0 | 2 |
| ## 4475 | 30 | 0 | 3 |
| ## 4476 | 5 | 0 | 1 |
| ## 4477 | 25 | 0 | 3 |
| ## 4478 | 17 | 0 | 0 |
| ## 4479 | 8 | 0 | 0 |
| ## 4480 | 51 | 0 | 4 |
| ## 4481 | 31 | 0 | 22 |
| ## 4482 | 80 | 7 | 67 |
| ## 4483 | 12 | 33 | 24 |
| ## 4484 | 5 | 2 | 0 |
| ## 4485 | 23 | 0 | 8 |
| ## 4486 | 21 | 107 | 21 |
| ## 4487 | 93 | 13 | 45 |
| ## 4488 | 97 | 0 | 27 |
| ## 4489 | 65 | 0 | 16 |
| ## 4490 | 14 | 0 | 0 |
| ## 4491 | 1 | 17 | 3 |
| ## 4492 | 25 | 39 | 29 |
| ## 4493 | 16 | 133 | 126 |
| ## 4494 | 0 | 0 | 0 |
| ## 4495 | 1 | 22 | 4 |
| ## 4496 | 169 | 165 | 71 |
| ## 4497 | 281 | 546 | 419 |
| ## 4498 | 220 | 0 | 39 |
| ## 4499 | 4 | 0 | 13 |
| ## 4500 | 10 | 1 | 19 |
| ## 4501 | 26 | 0 | 5 |
| ## 4502 | 4 | 0 | 2 |
| ## 4503 | 5 | 0 | 0 |
| ## 4504 | 18 | 85 | 1 |
| ## 4505 | 5 | 0 | 18 |
| ## 4506 | 6 | 0 | 0 |
| ## 4507 | 0 | 0 | 0 |
| ## 4508 | 85 | 0 | 9 |
| ## 4509 | 46 | 231 | 47 |
| ## 4510 | 27 | 0 | 25 |
| ## 4511 | 131 | 0 | 40 |
| ## 4512 | 21 | 0 | 2 |
| ## 4513 | 0 | 4 | 0 |
| ## 4514 | 24 | 1 | 12 |
| ## 4515 | 5 | 40 | 7 |
| ## 4516 | 71 | 0 | 6 |
| ## 4517 | 19 | 31 | 8 |
| ## 4518 | 7 | 0 | 0 |
| ## 4519 | 2 | 0 | 0 |
| ## 4520 | 0 | 48 | 3 |
| ## 4521 | 94 | 8 | 109 |

| | | | |
|---------|------|------|-----|
| ## 4522 | 178 | 301 | 278 |
| ## 4523 | 7 | 2 | 2 |
| ## 4524 | 20 | 0 | 7 |
| ## 4525 | 11 | 29 | 7 |
| ## 4526 | 31 | 2 | 42 |
| ## 4527 | 40 | 0 | 10 |
| ## 4528 | 26 | 38 | 17 |
| ## 4529 | 74 | 0 | 76 |
| ## 4530 | 86 | 0 | 29 |
| ## 4531 | 277 | 557 | 167 |
| ## 4532 | 4 | 3 | 7 |
| ## 4533 | 25 | 66 | 26 |
| ## 4534 | 15 | 124 | 70 |
| ## 4535 | 160 | 490 | 212 |
| ## 4536 | 0 | 0 | 0 |
| ## 4537 | 108 | 48 | 104 |
| ## 4538 | 164 | 0 | 13 |
| ## 4539 | 795 | 0 | 329 |
| ## 4540 | 7 | 0 | 3 |
| ## 4541 | 58 | 0 | 15 |
| ## 4542 | 110 | 4 | 24 |
| ## 4543 | 0 | 0 | 0 |
| ## 4544 | 93 | 105 | 111 |
| ## 4545 | 179 | 0 | 59 |
| ## 4546 | 136 | 0 | 24 |
| ## 4547 | 194 | 0 | 180 |
| ## 4548 | 339 | 0 | 58 |
| ## 4549 | 122 | 114 | 231 |
| ## 4550 | 5 | 0 | 2 |
| ## 4551 | 71 | 0 | 28 |
| ## 4552 | 77 | 53 | 20 |
| ## 4553 | 133 | 0 | 57 |
| ## 4554 | 136 | 167 | 67 |
| ## 4555 | 77 | 0 | 19 |
| ## 4556 | 3200 | 0 | 959 |
| ## 4557 | 3 | 1 | 2 |
| ## 4558 | 2 | 0 | 1 |
| ## 4559 | 17 | 17 | 11 |
| ## 4560 | 157 | 0 | 60 |
| ## 4561 | 70 | 0 | 16 |
| ## 4562 | 127 | 0 | 26 |
| ## 4563 | 405 | 52 | 432 |
| ## 4564 | 1537 | 0 | 275 |
| ## 4565 | 97 | 0 | 12 |
| ## 4566 | 3 | 29 | 3 |
| ## 4567 | 10 | 168 | 26 |
| ## 4568 | 215 | 194 | 439 |
| ## 4569 | 83 | 1843 | 54 |
| ## 4570 | 6 | 0 | 2 |
| ## 4571 | 163 | 0 | 25 |
| ## 4572 | 185 | 69 | 101 |
| ## 4573 | 180 | 0 | 31 |
| ## 4574 | 148 | 275 | 134 |
| ## 4575 | 1685 | 221 | 724 |

| | | | |
|---------|-----|-----|-----|
| ## 4576 | 1 | 1 | 0 |
| ## 4577 | 0 | 0 | 0 |
| ## 4578 | 0 | 0 | 0 |
| ## 4579 | 4 | 0 | 0 |
| ## 4580 | 0 | 20 | 5 |
| ## 4581 | 0 | 0 | 0 |
| ## 4582 | 0 | 0 | 0 |
| ## 4583 | 0 | 0 | 0 |
| ## 4584 | 5 | 2 | 1 |
| ## 4585 | 1 | 1 | 3 |
| ## 4586 | 0 | 8 | 5 |
| ## 4587 | 6 | 10 | 7 |
| ## 4588 | 6 | 5 | 13 |
| ## 4589 | 0 | 9 | 2 |
| ## 4590 | 17 | 13 | 17 |
| ## 4591 | 0 | 1 | 1 |
| ## 4592 | 1 | 0 | 0 |
| ## 4593 | 18 | 4 | 17 |
| ## 4594 | 0 | 0 | 0 |
| ## 4595 | 18 | 40 | 5 |
| ## 4596 | 1 | 135 | 0 |
| ## 4597 | 1 | 1 | 14 |
| ## 4598 | 2 | 0 | 0 |
| ## 4599 | 73 | 0 | 33 |
| ## 4600 | 3 | 0 | 2 |
| ## 4601 | 4 | 0 | 3 |
| ## 4602 | 0 | 0 | 0 |
| ## 4603 | 0 | 0 | 0 |
| ## 4604 | 0 | 1 | 0 |
| ## 4605 | 7 | 0 | 1 |
| ## 4606 | 40 | 0 | 21 |
| ## 4607 | 0 | 2 | 0 |
| ## 4608 | 0 | 12 | 2 |
| ## 4609 | 13 | 92 | 21 |
| ## 4610 | 64 | 5 | 14 |
| ## 4611 | 0 | 0 | 0 |
| ## 4612 | 1 | 16 | 2 |
| ## 4613 | 1 | 0 | 0 |
| ## 4614 | 6 | 17 | 9 |
| ## 4615 | 3 | 257 | 0 |
| ## 4616 | 0 | 0 | 2 |
| ## 4617 | 10 | 19 | 18 |
| ## 4618 | 5 | 7 | 21 |
| ## 4619 | 14 | 0 | 8 |
| ## 4620 | 2 | 5 | 1 |
| ## 4621 | 50 | 329 | 17 |
| ## 4622 | 1 | 0 | 0 |
| ## 4623 | 0 | 0 | 0 |
| ## 4624 | 319 | 0 | 194 |
| ## 4625 | 2 | 0 | 0 |
| ## 4626 | 12 | 0 | 5 |
| ## 4627 | 0 | 0 | 0 |
| ## 4628 | 4 | 0 | 1 |
| ## 4629 | 1 | 67 | 6 |

| | | | |
|---------|-----|------|-----|
| ## 4630 | 8 | 576 | 78 |
| ## 4631 | 14 | 0 | 1 |
| ## 4632 | 7 | 0 | 5 |
| ## 4633 | 4 | 0 | 12 |
| ## 4634 | 1 | 9 | 4 |
| ## 4635 | 5 | 0 | 4 |
| ## 4636 | 11 | 57 | 10 |
| ## 4637 | 17 | 0 | 3 |
| ## 4638 | 0 | 0 | 0 |
| ## 4639 | 0 | 1 | 0 |
| ## 4640 | 13 | 0 | 5 |
| ## 4641 | 14 | 34 | 14 |
| ## 4642 | 6 | 38 | 5 |
| ## 4643 | 96 | 12 | 54 |
| ## 4644 | 8 | 0 | 7 |
| ## 4645 | 34 | 103 | 53 |
| ## 4646 | 23 | 0 | 0 |
| ## 4647 | 1 | 4 | 1 |
| ## 4648 | 7 | 3 | 18 |
| ## 4649 | 10 | 23 | 7 |
| ## 4650 | 5 | 43 | 22 |
| ## 4651 | 13 | 277 | 43 |
| ## 4652 | 6 | 25 | 9 |
| ## 4653 | 28 | 4 | 26 |
| ## 4654 | 19 | 38 | 9 |
| ## 4655 | 7 | 0 | 0 |
| ## 4656 | 53 | 0 | 8 |
| ## 4657 | 7 | 0 | 29 |
| ## 4658 | 1 | 12 | 1 |
| ## 4659 | 12 | 43 | 22 |
| ## 4660 | 33 | 0 | 18 |
| ## 4661 | 182 | 0 | 40 |
| ## 4662 | 12 | 3 | 14 |
| ## 4663 | 0 | 0 | 1 |
| ## 4664 | 1 | 0 | 0 |
| ## 4665 | 9 | 47 | 11 |
| ## 4666 | 3 | 0 | 3 |
| ## 4667 | 1 | 0 | 4 |
| ## 4668 | 86 | 0 | 14 |
| ## 4669 | 26 | 0 | 0 |
| ## 4670 | 0 | 0 | 0 |
| ## 4671 | 3 | 0 | 4 |
| ## 4672 | 2 | 23 | 13 |
| ## 4673 | 9 | 0 | 8 |
| ## 4674 | 4 | 0 | 6 |
| ## 4675 | 5 | 0 | 15 |
| ## 4676 | 27 | 40 | 12 |
| ## 4677 | 26 | 111 | 59 |
| ## 4678 | 4 | 0 | 0 |
| ## 4679 | 10 | 22 | 16 |
| ## 4680 | 25 | 0 | 15 |
| ## 4681 | 19 | 0 | 12 |
| ## 4682 | 4 | 0 | 0 |
| ## 4683 | 616 | 1801 | 687 |

| | | | |
|---------|------|------|-----|
| ## 4684 | 6 | 0 | 0 |
| ## 4685 | 34 | 0 | 17 |
| ## 4686 | 4 | 0 | 7 |
| ## 4687 | 103 | 247 | 221 |
| ## 4688 | 225 | 81 | 92 |
| ## 4689 | 7 | 0 | 1 |
| ## 4690 | 3 | 12 | 18 |
| ## 4691 | 10 | 0 | 4 |
| ## 4692 | 203 | 401 | 131 |
| ## 4693 | 1256 | 398 | 547 |
| ## 4694 | 0 | 0 | 0 |
| ## 4695 | 0 | 0 | 2 |
| ## 4696 | 0 | 9 | 3 |
| ## 4697 | 12 | 40 | 58 |
| ## 4698 | 4 | 0 | 1 |
| ## 4699 | 42 | 0 | 11 |
| ## 4700 | 268 | 0 | 26 |
| ## 4701 | 58 | 0 | 2 |
| ## 4702 | 28 | 303 | 104 |
| ## 4703 | 3 | 0 | 0 |
| ## 4704 | 0 | 4 | 2 |
| ## 4705 | 14 | 30 | 33 |
| ## 4706 | 162 | 72 | 231 |
| ## 4707 | 114 | 142 | 319 |
| ## 4708 | 110 | 0 | 17 |
| ## 4709 | 732 | 0 | 93 |
| ## 4710 | 0 | 1 | 4 |
| ## 4711 | 4 | 62 | 11 |
| ## 4712 | 28 | 124 | 121 |
| ## 4713 | 173 | 358 | 60 |
| ## 4714 | 1 | 19 | 3 |
| ## 4715 | 241 | 667 | 177 |
| ## 4716 | 5 | 0 | 0 |
| ## 4717 | 61 | 0 | 34 |
| ## 4718 | 49 | 0 | 2 |
| ## 4719 | 33 | 44 | 44 |
| ## 4720 | 18 | 55 | 21 |
| ## 4721 | 26 | 32 | 17 |
| ## 4722 | 93 | 559 | 140 |
| ## 4723 | 363 | 1547 | 764 |
| ## 4724 | 0 | 0 | 0 |
| ## 4725 | 4 | 5 | 2 |
| ## 4726 | 28 | 0 | 3 |
| ## 4727 | 19 | 0 | 6 |
| ## 4728 | 414 | 1 | 147 |
| ## 4729 | 387 | 2 | 265 |
| ## 4730 | 0 | 0 | 0 |
| ## 4731 | 35 | 0 | 3 |
| ## 4732 | 17 | 5 | 6 |
| ## 4733 | 1 | 0 | 0 |
| ## 4734 | 17 | 37 | 13 |
| ## 4735 | 245 | 0 | 37 |
| ## 4736 | 28 | 0 | 24 |
| ## 4737 | 30 | 24 | 62 |

| | | | |
|---------|------|------|------|
| ## 4738 | 56 | 5 | 18 |
| ## 4739 | 104 | 0 | 21 |
| ## 4740 | 30 | 49 | 31 |
| ## 4741 | 62 | 0 | 17 |
| ## 4742 | 738 | 0 | 165 |
| ## 4743 | 5 | 0 | 6 |
| ## 4744 | 75 | 0 | 7 |
| ## 4745 | 327 | 80 | 796 |
| ## 4746 | 23 | 0 | 5 |
| ## 4747 | 172 | 0 | 34 |
| ## 4748 | 43 | 16 | 58 |
| ## 4749 | 168 | 0 | 8 |
| ## 4750 | 2 | 0 | 10 |
| ## 4751 | 8 | 3 | 7 |
| ## 4752 | 1314 | 1553 | 705 |
| ## 4753 | 6 | 0 | 1 |
| ## 4754 | 172 | 262 | 170 |
| ## 4755 | 649 | 133 | 409 |
| ## 4756 | 12 | 0 | 0 |
| ## 4757 | 400 | 4 | 169 |
| ## 4758 | 196 | 407 | 227 |
| ## 4759 | 0 | 0 | 2 |
| ## 4760 | 5 | 50 | 35 |
| ## 4761 | 30 | 34 | 33 |
| ## 4762 | 74 | 84 | 27 |
| ## 4763 | 5 | 0 | 0 |
| ## 4764 | 1 | 0 | 0 |
| ## 4765 | 2 | 26 | 10 |
| ## 4766 | 55 | 0 | 32 |
| ## 4767 | 55 | 115 | 109 |
| ## 4768 | 61 | 188 | 153 |
| ## 4769 | 47 | 452 | 132 |
| ## 4770 | 229 | 201 | 212 |
| ## 4771 | 2 | 0 | 6 |
| ## 4772 | 13 | 0 | 2 |
| ## 4773 | 55 | 7 | 9 |
| ## 4774 | 124 | 5 | 28 |
| ## 4775 | 9 | 80 | 3 |
| ## 4776 | 377 | 238 | 193 |
| ## 4777 | 94 | 1961 | 265 |
| ## 4778 | 1397 | 0 | 1171 |
| ## 4779 | 0 | 0 | 0 |
| ## 4780 | 1 | 4 | 8 |
| ## 4781 | 1 | 0 | 0 |
| ## 4782 | 0 | 16 | 6 |
| ## 4783 | 16 | 15 | 3 |
| ## 4784 | 0 | 3 | 0 |
| ## 4785 | 0 | 0 | 1 |
| ## 4786 | 3 | 0 | 0 |
| ## 4787 | 0 | 0 | 0 |
| ## 4788 | 4 | 0 | 0 |
| ## 4789 | 1 | 21 | 5 |
| ## 4790 | 6 | 2 | 11 |
| ## 4791 | 0 | 3 | 6 |

| | | | |
|---------|------|-----|-----|
| ## 4792 | 25 | 1 | 50 |
| ## 4793 | 40 | 19 | 16 |
| ## 4794 | 240 | 73 | 110 |
| ## 4795 | 0 | 16 | 5 |
| ## 4796 | 24 | 0 | 7 |
| ## 4797 | 9 | 0 | 23 |
| ## 4798 | 27 | 0 | 32 |
| ## 4799 | 7 | 6 | 1 |
| ## 4800 | 130 | 114 | 59 |
| ## 4801 | 152 | 154 | 96 |
| ## 4802 | 0 | 0 | 0 |
| ## 4803 | 38 | 184 | 31 |
| ## 4804 | 9 | 0 | 7 |
| ## 4805 | 0 | 3 | 2 |
| ## 4806 | 61 | 20 | 59 |
| ## 4807 | 28 | 78 | 13 |
| ## 4808 | 24 | 58 | 17 |
| ## 4809 | 62 | 420 | 216 |
| ## 4810 | 27 | 0 | 3 |
| ## 4811 | 16 | 0 | 2 |
| ## 4812 | 23 | 313 | 35 |
| ## 4813 | 4 | 20 | 38 |
| ## 4814 | 25 | 221 | 21 |
| ## 4815 | 22 | 37 | 21 |
| ## 4816 | 194 | 0 | 43 |
| ## 4817 | 45 | 124 | 77 |
| ## 4818 | 746 | 0 | 175 |
| ## 4819 | 42 | 0 | 16 |
| ## 4820 | 8 | 50 | 7 |
| ## 4821 | 21 | 0 | 0 |
| ## 4822 | 0 | 0 | 3 |
| ## 4823 | 15 | 63 | 185 |
| ## 4824 | 0 | 7 | 3 |
| ## 4825 | 29 | 31 | 48 |
| ## 4826 | 23 | 100 | 44 |
| ## 4827 | 26 | 204 | 902 |
| ## 4828 | 23 | 18 | 24 |
| ## 4829 | 35 | 342 | 79 |
| ## 4830 | 1244 | 644 | 742 |
| ## 4831 | 0 | 0 | 0 |
| ## 4832 | 0 | 0 | 0 |
| ## 4833 | 0 | 0 | 0 |
| ## 4834 | 0 | 2 | 0 |
| ## 4835 | 0 | 0 | 0 |
| ## 4836 | 0 | 0 | 0 |
| ## 4837 | 0 | 0 | 0 |
| ## 4838 | 0 | 0 | 0 |
| ## 4839 | 2 | 0 | 0 |
| ## 4840 | 3 | 0 | 5 |
| ## 4841 | 9 | 1 | 2 |
| ## 4842 | 4 | 0 | 1 |
| ## 4843 | 0 | 0 | 1 |
| ## 4844 | 2 | 542 | 4 |
| ## 4845 | 3 | 0 | 2 |

| | | | |
|---------|------|-----|-----|
| ## 4846 | 0 | 0 | 0 |
| ## 4847 | 0 | 0 | 0 |
| ## 4848 | 0 | 1 | 0 |
| ## 4849 | 16 | 0 | 50 |
| ## 4850 | 0 | 47 | 2 |
| ## 4851 | 17 | 2 | 25 |
| ## 4852 | 14 | 0 | 2 |
| ## 4853 | 1 | 708 | 62 |
| ## 4854 | 1 | 0 | 0 |
| ## 4855 | 30 | 0 | 7 |
| ## 4856 | 0 | 0 | 0 |
| ## 4857 | 9 | 0 | 0 |
| ## 4858 | 113 | 0 | 74 |
| ## 4859 | 1872 | 185 | 153 |
| ## 4860 | 80 | 0 | 7 |
| ## 4861 | 26 | 0 | 106 |
| ## 4862 | 7 | 34 | 76 |
| ## 4863 | 7 | 33 | 23 |
| ## 4864 | 2 | 596 | 14 |
| ## 4865 | 9 | 0 | 0 |
| ## 4866 | 5 | 0 | 12 |
| ## 4867 | 11 | 0 | 2 |
| ## 4868 | 3 | 0 | 6 |
| ## 4869 | 134 | 3 | 47 |
| ## 4870 | 3 | 0 | 2 |
| ## 4871 | 2 | 850 | 6 |
| ## 4872 | 0 | 1 | 2 |
| ## 4873 | 56 | 0 | 11 |
| ## 4874 | 4 | 41 | 21 |
| ## 4875 | 79 | 0 | 3 |
| ## 4876 | 4 | 0 | 3 |
| ## 4877 | 91 | 282 | 117 |
| ## 4878 | 12 | 3 | 11 |
| ## 4879 | 26 | 38 | 24 |
| ## 4880 | 32 | 0 | 9 |
| ## 4881 | 32 | 2 | 3 |
| ## 4882 | 0 | 0 | 0 |
| ## 4883 | 36 | 24 | 124 |
| ## 4884 | 232 | 429 | 50 |
| ## 4885 | 40 | 122 | 140 |
| ## 4886 | 373 | 0 | 6 |
| ## 4887 | 76 | 0 | 32 |
| ## 4888 | 17 | 9 | 1 |
| ## 4889 | 96 | 17 | 27 |
| ## 4890 | 123 | 165 | 334 |
| ## 4891 | 1 | 0 | 1 |
| ## 4892 | 161 | 83 | 117 |
| ## 4893 | 0 | 0 | 0 |
| ## 4894 | 123 | 0 | 26 |
| ## 4895 | 33 | 76 | 6 |
| ## 4896 | 14 | 52 | 9 |
| ## 4897 | 2 | 0 | 2 |
| ## 4898 | 1306 | 0 | 49 |
| ## 4899 | 35 | 4 | 9 |

| | | | |
|---------|------|-----|-----|
| ## 4900 | 4 | 30 | 8 |
| ## 4901 | 565 | 0 | 55 |
| ## 4902 | 36 | 52 | 15 |
| ## 4903 | 231 | 0 | 20 |
| ## 4904 | 29 | 0 | 9 |
| ## 4905 | 21 | 55 | 2 |
| ## 4906 | 182 | 0 | 24 |
| ## 4907 | 0 | 0 | 0 |
| ## 4908 | 56 | 0 | 22 |
| ## 4909 | 0 | 31 | 12 |
| ## 4910 | 1 | 0 | 5 |
| ## 4911 | 1 | 6 | 13 |
| ## 4912 | 1 | 0 | 1 |
| ## 4913 | 0 | 0 | 0 |
| ## 4914 | 7 | 9 | 6 |
| ## 4915 | 0 | 0 | 0 |
| ## 4916 | 0 | 0 | 0 |
| ## 4917 | 1 | 87 | 12 |
| ## 4918 | 2 | 0 | 6 |
| ## 4919 | 0 | 20 | 0 |
| ## 4920 | 30 | 79 | 62 |
| ## 4921 | 0 | 1 | 1 |
| ## 4922 | 3 | 75 | 2 |
| ## 4923 | 0 | 1 | 0 |
| ## 4924 | 13 | 0 | 22 |
| ## 4925 | 16 | 14 | 4 |
| ## 4926 | 16 | 0 | 6 |
| ## 4927 | 2 | 0 | 2 |
| ## 4928 | 0 | 0 | 0 |
| ## 4929 | 0 | 3 | 0 |
| ## 4930 | 1 | 6 | 2 |
| ## 4931 | 0 | 0 | 0 |
| ## 4932 | 33 | 0 | 5 |
| ## 4933 | 147 | 0 | 8 |
| ## 4934 | 34 | 36 | 25 |
| ## 4935 | 6 | 0 | 12 |
| ## 4936 | 9 | 0 | 0 |
| ## 4937 | 12 | 67 | 76 |
| ## 4938 | 17 | 3 | 22 |
| ## 4939 | 61 | 14 | 107 |
| ## 4940 | 0 | 0 | 0 |
| ## 4941 | 65 | 0 | 1 |
| ## 4942 | 15 | 5 | 11 |
| ## 4943 | 290 | 245 | 536 |
| ## 4944 | 1654 | 15 | 198 |
| ## 4945 | 203 | 84 | 81 |
| ## 4946 | 0 | 0 | 0 |
| ## 4947 | 1 | 0 | 0 |
| ## 4948 | 156 | 0 | 28 |
| ## 4949 | 16 | 0 | 26 |
| ## 4950 | 2 | 0 | 2 |
| ## 4951 | 4 | 23 | 63 |
| ## 4952 | 6 | 39 | 16 |
| ## 4953 | 4 | 0 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 4954 | 1 | 43 | 5 |
| ## 4955 | 16 | 124 | 13 |
| ## 4956 | 2 | 0 | 0 |
| ## 4957 | 179 | 41 | 11 |
| ## 4958 | 145 | 11 | 216 |
| ## 4959 | 276 | 0 | 33 |
| ## 4960 | 388 | 10 | 155 |
| ## 4961 | 8 | 4 | 2 |
| ## 4962 | 34 | 146 | 63 |
| ## 4963 | 611 | 0 | 419 |
| ## 4964 | 10 | 0 | 2 |
| ## 4965 | 10 | 15 | 8 |
| ## 4966 | 110 | 0 | 12 |
| ## 4967 | 2 | 59 | 0 |
| ## 4968 | 87 | 16 | 96 |
| ## 4969 | 512 | 0 | 33 |
| ## 4970 | 6 | 4 | 0 |
| ## 4971 | 91 | 0 | 4 |
| ## 4972 | 306 | 340 | 286 |
| ## 4973 | 179 | 0 | 159 |
| ## 4974 | 7 | 22 | 6 |
| ## 4975 | 234 | 0 | 23 |
| ## 4976 | 13 | 0 | 7 |
| ## 4977 | 2 | 2 | 10 |
| ## 4978 | 0 | 0 | 0 |
| ## 4979 | 0 | 1 | 0 |
| ## 4980 | 9 | 0 | 3 |
| ## 4981 | 0 | 0 | 0 |
| ## 4982 | 0 | 2 | 1 |
| ## 4983 | 1 | 2 | 5 |
| ## 4984 | 16 | 4 | 11 |
| ## 4985 | 3 | 0 | 4 |
| ## 4986 | 6 | 6 | 0 |
| ## 4987 | 0 | 15 | 1 |
| ## 4988 | 1 | 0 | 0 |
| ## 4989 | 3 | 29 | 7 |
| ## 4990 | 1 | 13 | 3 |
| ## 4991 | 0 | 2 | 2 |
| ## 4992 | 60 | 0 | 2 |
| ## 4993 | 29 | 17 | 37 |
| ## 4994 | 0 | 1 | 0 |
| ## 4995 | 0 | 52 | 0 |
| ## 4996 | 17 | 20 | 9 |
| ## 4997 | 0 | 38 | 10 |
| ## 4998 | 57 | 295 | 84 |
| ## 4999 | 3 | 1 | 9 |
| ## 5000 | 0 | 28 | 5 |
| ## 5001 | 50 | 12 | 23 |
| ## 5002 | 25 | 52 | 22 |
| ## 5003 | 0 | 31 | 0 |
| ## 5004 | 21 | 1 | 9 |
| ## 5005 | 17 | 79 | 41 |
| ## 5006 | 16 | 84 | 9 |
| ## 5007 | 253 | 12 | 117 |

| | | | |
|---------|------|-----|-----|
| ## 5008 | 0 | 1 | 6 |
| ## 5009 | 0 | 9 | 4 |
| ## 5010 | 2 | 3 | 0 |
| ## 5011 | 2 | 6 | 31 |
| ## 5012 | 4 | 0 | 2 |
| ## 5013 | 48 | 25 | 27 |
| ## 5014 | 8 | 0 | 5 |
| ## 5015 | 4 | 63 | 57 |
| ## 5016 | 0 | 0 | 0 |
| ## 5017 | 904 | 17 | 111 |
| ## 5018 | 15 | 10 | 42 |
| ## 5019 | 19 | 27 | 21 |
| ## 5020 | 90 | 0 | 10 |
| ## 5021 | 41 | 120 | 59 |
| ## 5022 | 9 | 91 | 39 |
| ## 5023 | 23 | 17 | 116 |
| ## 5024 | 123 | 35 | 43 |
| ## 5025 | 88 | 315 | 64 |
| ## 5026 | 2 | 12 | 6 |
| ## 5027 | 4 | 9 | 8 |
| ## 5028 | 5 | 13 | 22 |
| ## 5029 | 310 | 0 | 123 |
| ## 5030 | 207 | 102 | 351 |
| ## 5031 | 29 | 162 | 88 |
| ## 5032 | 563 | 0 | 415 |
| ## 5033 | 233 | 0 | 497 |
| ## 5034 | 518 | 6 | 338 |
| ## 5035 | 33 | 13 | 79 |
| ## 5036 | 1562 | 168 | 623 |
| ## 5037 | 476 | 9 | 200 |
| ## 5038 | 0 | 0 | 0 |
| ## 5039 | 0 | 1 | 0 |
| ## 5040 | 1 | 0 | 0 |
| ## 5041 | 0 | 0 | 0 |
| ## 5042 | 35 | 1 | 19 |
| ## 5043 | 1 | 1 | 9 |
| ## 5044 | 0 | 2 | 0 |
| ## 5045 | 1 | 3 | 2 |
| ## 5046 | 10 | 50 | 4 |
| ## 5047 | 12 | 113 | 1 |
| ## 5048 | 6 | 0 | 1 |
| ## 5049 | 3 | 1 | 2 |
| ## 5050 | 1 | 0 | 2 |
| ## 5051 | 2 | 3 | 6 |
| ## 5052 | 4 | 0 | 2 |
| ## 5053 | 8 | 1 | 13 |
| ## 5054 | 1 | 3 | 3 |
| ## 5055 | 0 | 1 | 0 |
| ## 5056 | 45 | 66 | 85 |
| ## 5057 | 0 | 24 | 0 |
| ## 5058 | 0 | 0 | 0 |
| ## 5059 | 59 | 173 | 258 |
| ## 5060 | 10 | 28 | 2 |
| ## 5061 | 14 | 44 | 5 |

| | | | |
|---------|------|------|------|
| ## 5062 | 3 | 18 | 3 |
| ## 5063 | 2 | 0 | 3 |
| ## 5064 | 3 | 17 | 2 |
| ## 5065 | 5 | 0 | 3 |
| ## 5066 | 21 | 333 | 75 |
| ## 5067 | 1 | 0 | 0 |
| ## 5068 | 11 | 60 | 37 |
| ## 5069 | 6 | 106 | 5 |
| ## 5070 | 12 | 12 | 7 |
| ## 5071 | 21 | 32 | 46 |
| ## 5072 | 0 | 0 | 1 |
| ## 5073 | 6 | 1 | 3 |
| ## 5074 | 445 | 310 | 216 |
| ## 5075 | 0 | 0 | 0 |
| ## 5076 | 0 | 1 | 0 |
| ## 5077 | 306 | 781 | 148 |
| ## 5078 | 134 | 52 | 222 |
| ## 5079 | 9 | 137 | 30 |
| ## 5080 | 23 | 0 | 15 |
| ## 5081 | 159 | 32 | 51 |
| ## 5082 | 426 | 1 | 126 |
| ## 5083 | 356 | 1064 | 132 |
| ## 5084 | 6 | 0 | 13 |
| ## 5085 | 24 | 1 | 1 |
| ## 5086 | 1 | 0 | 0 |
| ## 5087 | 0 | 6 | 3 |
| ## 5088 | 9 | 0 | 8 |
| ## 5089 | 27 | 4 | 71 |
| ## 5090 | 300 | 174 | 361 |
| ## 5091 | 247 | 992 | 137 |
| ## 5092 | 129 | 0 | 50 |
| ## 5093 | 2 | 0 | 0 |
| ## 5094 | 187 | 1 | 75 |
| ## 5095 | 1210 | 105 | 186 |
| ## 5096 | 1 | 1 | 0 |
| ## 5097 | 2874 | 137 | 1699 |
| ## 5098 | 523 | 1760 | 1330 |
| ## 5099 | 0 | 0 | 0 |
| ## 5100 | 0 | 0 | 0 |
| ## 5101 | 1 | 14 | 1 |
| ## 5102 | 0 | 0 | 0 |
| ## 5103 | 5 | 31 | 3 |
| ## 5104 | 71 | 44 | 5 |
| ## 5105 | 0 | 0 | 0 |
| ## 5106 | 0 | 0 | 0 |
| ## 5107 | 0 | 0 | 0 |
| ## 5108 | 0 | 11 | 0 |
| ## 5109 | 0 | 0 | 0 |
| ## 5110 | 2 | 0 | 10 |
| ## 5111 | 22 | 0 | 3 |
| ## 5112 | 0 | 18 | 1 |
| ## 5113 | 2 | 0 | 0 |
| ## 5114 | 0 | 6 | 0 |
| ## 5115 | 0 | 8 | 11 |

| | | | |
|---------|-----|------|-----|
| ## 5116 | 12 | 12 | 9 |
| ## 5117 | 8 | 0 | 11 |
| ## 5118 | 1 | 0 | 3 |
| ## 5119 | 0 | 1 | 0 |
| ## 5120 | 1 | 18 | 0 |
| ## 5121 | 13 | 11 | 18 |
| ## 5122 | 0 | 1 | 2 |
| ## 5123 | 5 | 0 | 1 |
| ## 5124 | 44 | 29 | 57 |
| ## 5125 | 3 | 0 | 0 |
| ## 5126 | 165 | 832 | 451 |
| ## 5127 | 20 | 1 | 15 |
| ## 5128 | 18 | 111 | 119 |
| ## 5129 | 8 | 12 | 5 |
| ## 5130 | 790 | 6 | 351 |
| ## 5131 | 2 | 6 | 10 |
| ## 5132 | 1 | 1 | 0 |
| ## 5133 | 3 | 19 | 9 |
| ## 5134 | 2 | 0 | 2 |
| ## 5135 | 44 | 0 | 13 |
| ## 5136 | 3 | 0 | 6 |
| ## 5137 | 111 | 268 | 163 |
| ## 5138 | 113 | 156 | 179 |
| ## 5139 | 170 | 120 | 28 |
| ## 5140 | 490 | 117 | 136 |
| ## 5141 | 0 | 0 | 0 |
| ## 5142 | 16 | 2 | 2 |
| ## 5143 | 4 | 0 | 0 |
| ## 5144 | 0 | 0 | 0 |
| ## 5145 | 7 | 46 | 0 |
| ## 5146 | 0 | 0 | 0 |
| ## 5147 | 2 | 0 | 0 |
| ## 5148 | 1 | 0 | 0 |
| ## 5149 | 6 | 0 | 0 |
| ## 5150 | 1 | 7 | 1 |
| ## 5151 | 0 | 0 | 0 |
| ## 5152 | 0 | 0 | 0 |
| ## 5153 | 2 | 13 | 0 |
| ## 5154 | 1 | 1 | 0 |
| ## 5155 | 14 | 282 | 53 |
| ## 5156 | 0 | 0 | 0 |
| ## 5157 | 49 | 1181 | 198 |
| ## 5158 | 2 | 1 | 1 |
| ## 5159 | 9 | 2 | 23 |
| ## 5160 | 1 | 70 | 4 |
| ## 5161 | 18 | 16 | 40 |
| ## 5162 | 0 | 80 | 23 |
| ## 5163 | 0 | 1 | 8 |
| ## 5164 | 0 | 0 | 0 |
| ## 5165 | 13 | 3 | 3 |
| ## 5166 | 18 | 50 | 19 |
| ## 5167 | 208 | 0 | 156 |
| ## 5168 | 0 | 0 | 0 |
| ## 5169 | 0 | 0 | 0 |

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|---------|-----|------|-----|
| ## 5170 | 55 | 6 | 44 |
| ## 5171 | 3 | 23 | 1 |
| ## 5172 | 26 | 508 | 30 |
| ## 5173 | 2 | 6 | 9 |
| ## 5174 | 6 | 9 | 0 |
| ## 5175 | 12 | 48 | 22 |
| ## 5176 | 42 | 22 | 18 |
| ## 5177 | 0 | 1 | 0 |
| ## 5178 | 71 | 69 | 95 |
| ## 5179 | 0 | 0 | 0 |
| ## 5180 | 25 | 17 | 20 |
| ## 5181 | 5 | 44 | 16 |
| ## 5182 | 0 | 0 | 0 |
| ## 5183 | 22 | 0 | 13 |
| ## 5184 | 7 | 70 | 2 |
| ## 5185 | 90 | 1111 | 198 |
| ## 5186 | 1 | 10 | 1 |
| ## 5187 | 6 | 55 | 12 |
| ## 5188 | 147 | 1001 | 354 |
| ## 5189 | 35 | 0 | 32 |
| ## 5190 | 27 | 0 | 9 |
| ## 5191 | 75 | 0 | 21 |
| ## 5192 | 10 | 361 | 93 |
| ## 5193 | 5 | 106 | 2 |
| ## 5194 | 86 | 302 | 115 |
| ## 5195 | 18 | 75 | 47 |
| ## 5196 | 142 | 382 | 131 |
| ## 5197 | 8 | 1 | 3 |
| ## 5198 | 1 | 34 | 3 |
| ## 5199 | 16 | 0 | 35 |
| ## 5200 | 62 | 0 | 12 |
| ## 5201 | 281 | 118 | 297 |
| ## 5202 | 195 | 33 | 36 |
| ## 5203 | 3 | 0 | 3 |
| ## 5204 | 1 | 4 | 10 |
| ## 5205 | 0 | 0 | 0 |
| ## 5206 | 11 | 0 | 2 |
| ## 5207 | 0 | 0 | 2 |
| ## 5208 | 4 | 9 | 4 |
| ## 5209 | 26 | 73 | 20 |
| ## 5210 | 4 | 0 | 3 |
| ## 5211 | 43 | 51 | 69 |
| ## 5212 | 22 | 196 | 39 |
| ## 5213 | 182 | 0 | 10 |
| ## 5214 | 31 | 0 | 115 |
| ## 5215 | 7 | 0 | 1 |
| ## 5216 | 1 | 4 | 0 |
| ## 5217 | 0 | 1 | 0 |
| ## 5218 | 1 | 19 | 1 |
| ## 5219 | 0 | 48 | 9 |
| ## 5220 | 0 | 1 | 1 |
| ## 5221 | 1 | 0 | 1 |
| ## 5222 | 0 | 26 | 0 |
| ## 5223 | 1 | 0 | 2 |

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|---------|-----|-----|-----|
| ## 5224 | 0 | 4 | 1 |
| ## 5225 | 0 | 0 | 1 |
| ## 5226 | 0 | 2 | 0 |
| ## 5227 | 0 | 1 | 1 |
| ## 5228 | 1 | 2 | 0 |
| ## 5229 | 1 | 8 | 0 |
| ## 5230 | 0 | 0 | 3 |
| ## 5231 | 0 | 0 | 0 |
| ## 5232 | 0 | 0 | 0 |
| ## 5233 | 5 | 25 | 4 |
| ## 5234 | 3 | 48 | 2 |
| ## 5235 | 0 | 0 | 0 |
| ## 5236 | 0 | 0 | 0 |
| ## 5237 | 2 | 6 | 0 |
| ## 5238 | 1 | 3 | 16 |
| ## 5239 | 22 | 0 | 13 |
| ## 5240 | 0 | 0 | 0 |
| ## 5241 | 1 | 9 | 11 |
| ## 5242 | 42 | 22 | 36 |
| ## 5243 | 5 | 2 | 7 |
| ## 5244 | 0 | 6 | 0 |
| ## 5245 | 0 | 0 | 0 |
| ## 5246 | 3 | 0 | 2 |
| ## 5247 | 8 | 1 | 1 |
| ## 5248 | 16 | 21 | 6 |
| ## 5249 | 8 | 36 | 15 |
| ## 5250 | 1 | 123 | 10 |
| ## 5251 | 0 | 1 | 0 |
| ## 5252 | 185 | 864 | 200 |
| ## 5253 | 17 | 70 | 125 |
| ## 5254 | 17 | 1 | 87 |
| ## 5255 | 0 | 0 | 0 |
| ## 5256 | 11 | 5 | 6 |
| ## 5257 | 0 | 10 | 5 |
| ## 5258 | 42 | 21 | 22 |
| ## 5259 | 7 | 39 | 2 |
| ## 5260 | 0 | 0 | 1 |
| ## 5261 | 33 | 17 | 19 |
| ## 5262 | 9 | 2 | 0 |
| ## 5263 | 0 | 28 | 5 |
| ## 5264 | 3 | 0 | 0 |
| ## 5265 | 15 | 0 | 1 |
| ## 5266 | 0 | 0 | 0 |
| ## 5267 | 5 | 0 | 2 |
| ## 5268 | 219 | 0 | 54 |
| ## 5269 | 60 | 16 | 124 |
| ## 5270 | 8 | 0 | 1 |
| ## 5271 | 0 | 0 | 0 |
| ## 5272 | 0 | 0 | 0 |
| ## 5273 | 19 | 153 | 114 |
| ## 5274 | 44 | 23 | 21 |
| ## 5275 | 2 | 69 | 10 |
| ## 5276 | 35 | 74 | 13 |
| ## 5277 | 52 | 54 | 86 |

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|---------|------|-----|-----|
| ## 5278 | 62 | 16 | 37 |
| ## 5279 | 0 | 7 | 0 |
| ## 5280 | 431 | 161 | 431 |
| ## 5281 | 62 | 0 | 46 |
| ## 5282 | 14 | 51 | 64 |
| ## 5283 | 19 | 0 | 4 |
| ## 5284 | 2 | 0 | 0 |
| ## 5285 | 69 | 12 | 55 |
| ## 5286 | 13 | 93 | 37 |
| ## 5287 | 166 | 223 | 21 |
| ## 5288 | 16 | 47 | 9 |
| ## 5289 | 8 | 30 | 0 |
| ## 5290 | 17 | 106 | 42 |
| ## 5291 | 106 | 0 | 11 |
| ## 5292 | 63 | 0 | 18 |
| ## 5293 | 40 | 53 | 57 |
| ## 5294 | 5 | 188 | 82 |
| ## 5295 | 48 | 0 | 46 |
| ## 5296 | 287 | 128 | 380 |
| ## 5297 | 90 | 20 | 130 |
| ## 5298 | 580 | 30 | 83 |
| ## 5299 | 1747 | 35 | 579 |
| ## 5300 | 0 | 0 | 0 |
| ## 5301 | 0 | 0 | 0 |
| ## 5302 | 0 | 0 | 0 |
| ## 5303 | 0 | 0 | 0 |
| ## 5304 | 0 | 0 | 0 |
| ## 5305 | 0 | 0 | 0 |
| ## 5306 | 0 | 0 | 0 |
| ## 5307 | 0 | 0 | 0 |
| ## 5308 | 0 | 0 | 0 |
| ## 5309 | 0 | 2 | 0 |
| ## 5310 | 0 | 0 | 0 |
| ## 5311 | 26 | 13 | 26 |
| ## 5312 | 0 | 0 | 0 |
| ## 5313 | 0 | 0 | 0 |
| ## 5314 | 0 | 67 | 1 |
| ## 5315 | 0 | 2 | 0 |
| ## 5316 | 1 | 0 | 0 |
| ## 5317 | 1 | 0 | 0 |
| ## 5318 | 12 | 1 | 12 |
| ## 5319 | 2 | 14 | 7 |
| ## 5320 | 4 | 46 | 38 |
| ## 5321 | 4 | 0 | 5 |
| ## 5322 | 2 | 20 | 2 |
| ## 5323 | 2 | 39 | 0 |
| ## 5324 | 1 | 0 | 1 |
| ## 5325 | 1 | 124 | 27 |
| ## 5326 | 21 | 117 | 3 |
| ## 5327 | 0 | 1 | 0 |
| ## 5328 | 0 | 0 | 0 |
| ## 5329 | 9 | 13 | 13 |
| ## 5330 | 1 | 13 | 3 |
| ## 5331 | 1 | 8 | 9 |

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|---------|------|------|-----|
| ## 5332 | 7 | 0 | 0 |
| ## 5333 | 3 | 1 | 4 |
| ## 5334 | 4 | 1 | 0 |
| ## 5335 | 9 | 5 | 3 |
| ## 5336 | 16 | 15 | 17 |
| ## 5337 | 5 | 0 | 5 |
| ## 5338 | 1 | 2 | 0 |
| ## 5339 | 9 | 13 | 4 |
| ## 5340 | 11 | 0 | 4 |
| ## 5341 | 0 | 0 | 0 |
| ## 5342 | 18 | 23 | 39 |
| ## 5343 | 213 | 743 | 61 |
| ## 5344 | 6 | 4 | 8 |
| ## 5345 | 9 | 14 | 9 |
| ## 5346 | 10 | 0 | 0 |
| ## 5347 | 124 | 4 | 116 |
| ## 5348 | 0 | 2 | 0 |
| ## 5349 | 21 | 7 | 0 |
| ## 5350 | 154 | 0 | 19 |
| ## 5351 | 11 | 97 | 13 |
| ## 5352 | 1 | 2 | 3 |
| ## 5353 | 30 | 0 | 24 |
| ## 5354 | 0 | 1 | 1 |
| ## 5355 | 909 | 0 | 415 |
| ## 5356 | 32 | 0 | 6 |
| ## 5357 | 14 | 0 | 0 |
| ## 5358 | 80 | 14 | 7 |
| ## 5359 | 5 | 6 | 3 |
| ## 5360 | 54 | 54 | 48 |
| ## 5361 | 13 | 2 | 10 |
| ## 5362 | 4 | 8 | 19 |
| ## 5363 | 4 | 0 | 20 |
| ## 5364 | 3 | 3 | 13 |
| ## 5365 | 14 | 25 | 42 |
| ## 5366 | 1 | 5 | 16 |
| ## 5367 | 18 | 12 | 9 |
| ## 5368 | 193 | 31 | 175 |
| ## 5369 | 0 | 20 | 2 |
| ## 5370 | 1 | 1 | 0 |
| ## 5371 | 369 | 154 | 140 |
| ## 5372 | 11 | 0 | 2 |
| ## 5373 | 9 | 7 | 35 |
| ## 5374 | 116 | 0 | 7 |
| ## 5375 | 138 | 45 | 26 |
| ## 5376 | 7 | 112 | 50 |
| ## 5377 | 8 | 4 | 6 |
| ## 5378 | 1221 | 1082 | 318 |
| ## 5379 | 2536 | 0 | 504 |
| ## 5380 | 25 | 0 | 52 |
| ## 5381 | 995 | 0 | 65 |
| ## 5382 | 217 | 16 | 17 |
| ## 5383 | 38 | 3 | 47 |
| ## 5384 | 20 | 0 | 3 |
| ## 5385 | 1459 | 0 | 286 |

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|---------|----|----|----|
| ## 5386 | 0 | 0 | 0 |
| ## 5387 | 0 | 0 | 0 |
| ## 5388 | 0 | 0 | 0 |
| ## 5389 | 0 | 0 | 0 |
| ## 5390 | 0 | 0 | 0 |
| ## 5391 | 0 | 0 | 0 |
| ## 5392 | 17 | 0 | 7 |
| ## 5393 | 0 | 18 | 0 |
| ## 5394 | 0 | 0 | 0 |
| ## 5395 | 0 | 0 | 0 |
| ## 5396 | 0 | 8 | 1 |
| ## 5397 | 1 | 12 | 4 |
| ## 5398 | 0 | 0 | 0 |
| ## 5399 | 8 | 1 | 4 |
| ## 5400 | 5 | 0 | 5 |
| ## 5401 | 9 | 0 | 1 |
| ## 5402 | 1 | 0 | 9 |
| ## 5403 | 0 | 0 | 0 |
| ## 5404 | 0 | 0 | 0 |
| ## 5405 | 1 | 0 | 0 |
| ## 5406 | 5 | 0 | 0 |
| ## 5407 | 0 | 28 | 0 |
| ## 5408 | 1 | 0 | 0 |
| ## 5409 | 0 | 2 | 0 |
| ## 5410 | 9 | 7 | 7 |
| ## 5411 | 3 | 43 | 9 |
| ## 5412 | 0 | 18 | 1 |
| ## 5413 | 2 | 0 | 6 |
| ## 5414 | 0 | 0 | 0 |
| ## 5415 | 22 | 0 | 1 |
| ## 5416 | 1 | 0 | 0 |
| ## 5417 | 48 | 46 | 73 |
| ## 5418 | 13 | 0 | 6 |
| ## 5419 | 0 | 0 | 0 |
| ## 5420 | 0 | 0 | 0 |
| ## 5421 | 1 | 1 | 2 |
| ## 5422 | 8 | 0 | 0 |
| ## 5423 | 11 | 0 | 3 |
| ## 5424 | 0 | 1 | 1 |
| ## 5425 | 0 | 0 | 0 |
| ## 5426 | 3 | 1 | 0 |
| ## 5427 | 5 | 94 | 20 |
| ## 5428 | 1 | 1 | 0 |
| ## 5429 | 0 | 5 | 1 |
| ## 5430 | 0 | 0 | 1 |
| ## 5431 | 15 | 5 | 35 |
| ## 5432 | 5 | 1 | 7 |
| ## 5433 | 32 | 0 | 7 |
| ## 5434 | 10 | 2 | 1 |
| ## 5435 | 0 | 0 | 0 |
| ## 5436 | 0 | 0 | 0 |
| ## 5437 | 1 | 13 | 3 |
| ## 5438 | 14 | 0 | 4 |
| ## 5439 | 35 | 0 | 28 |

| | | | |
|---------|-----|------|-----|
| ## 5440 | 0 | 0 | 0 |
| ## 5441 | 19 | 34 | 31 |
| ## 5442 | 15 | 0 | 9 |
| ## 5443 | 1 | 6 | 4 |
| ## 5444 | 26 | 7 | 49 |
| ## 5445 | 0 | 0 | 0 |
| ## 5446 | 5 | 0 | 0 |
| ## 5447 | 1 | 0 | 0 |
| ## 5448 | 1 | 1 | 0 |
| ## 5449 | 4 | 0 | 5 |
| ## 5450 | 12 | 75 | 22 |
| ## 5451 | 14 | 0 | 10 |
| ## 5452 | 6 | 0 | 0 |
| ## 5453 | 43 | 183 | 108 |
| ## 5454 | 0 | 0 | 0 |
| ## 5455 | 1 | 11 | 1 |
| ## 5456 | 9 | 0 | 19 |
| ## 5457 | 3 | 24 | 6 |
| ## 5458 | 29 | 41 | 34 |
| ## 5459 | 3 | 2 | 1 |
| ## 5460 | 9 | 113 | 17 |
| ## 5461 | 35 | 0 | 9 |
| ## 5462 | 2 | 0 | 7 |
| ## 5463 | 423 | 51 | 330 |
| ## 5464 | 3 | 0 | 3 |
| ## 5465 | 13 | 5 | 12 |
| ## 5466 | 4 | 0 | 0 |
| ## 5467 | 1 | 78 | 3 |
| ## 5468 | 0 | 0 | 0 |
| ## 5469 | 5 | 0 | 7 |
| ## 5470 | 1 | 0 | 0 |
| ## 5471 | 25 | 0 | 28 |
| ## 5472 | 0 | 29 | 1 |
| ## 5473 | 2 | 0 | 0 |
| ## 5474 | 0 | 1 | 0 |
| ## 5475 | 0 | 0 | 0 |
| ## 5476 | 20 | 264 | 139 |
| ## 5477 | 1 | 0 | 0 |
| ## 5478 | 329 | 16 | 59 |
| ## 5479 | 4 | 9 | 8 |
| ## 5480 | 2 | 0 | 0 |
| ## 5481 | 0 | 0 | 2 |
| ## 5482 | 1 | 1539 | 19 |
| ## 5483 | 2 | 0 | 1 |
| ## 5484 | 5 | 14 | 8 |
| ## 5485 | 13 | 59 | 8 |
| ## 5486 | 4 | 0 | 0 |
| ## 5487 | 32 | 0 | 19 |
| ## 5488 | 110 | 0 | 28 |
| ## 5489 | 21 | 285 | 51 |
| ## 5490 | 0 | 0 | 0 |
| ## 5491 | 273 | 0 | 150 |
| ## 5492 | 14 | 0 | 4 |
| ## 5493 | 4 | 0 | 4 |

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|---------|------|------|------|
| ## 5494 | 7 | 0 | 16 |
| ## 5495 | 24 | 0 | 13 |
| ## 5496 | 4 | 0 | 0 |
| ## 5497 | 21 | 10 | 25 |
| ## 5498 | 25 | 89 | 59 |
| ## 5499 | 126 | 0 | 54 |
| ## 5500 | 14 | 37 | 100 |
| ## 5501 | 96 | 75 | 95 |
| ## 5502 | 47 | 0 | 19 |
| ## 5503 | 139 | 495 | 235 |
| ## 5504 | 24 | 107 | 109 |
| ## 5505 | 7 | 7 | 11 |
| ## 5506 | 22 | 0 | 1 |
| ## 5507 | 16 | 0 | 13 |
| ## 5508 | 142 | 320 | 85 |
| ## 5509 | 12 | 0 | 6 |
| ## 5510 | 5 | 1 | 7 |
| ## 5511 | 0 | 0 | 2 |
| ## 5512 | 14 | 0 | 4 |
| ## 5513 | 16 | 0 | 0 |
| ## 5514 | 26 | 0 | 13 |
| ## 5515 | 25 | 69 | 77 |
| ## 5516 | 708 | 0 | 179 |
| ## 5517 | 13 | 307 | 54 |
| ## 5518 | 2 | 0 | 0 |
| ## 5519 | 293 | 0 | 12 |
| ## 5520 | 160 | 116 | 77 |
| ## 5521 | 93 | 1 | 49 |
| ## 5522 | 130 | 83 | 269 |
| ## 5523 | 23 | 0 | 0 |
| ## 5524 | 48 | 2 | 36 |
| ## 5525 | 101 | 49 | 79 |
| ## 5526 | 155 | 361 | 295 |
| ## 5527 | 0 | 0 | 0 |
| ## 5528 | 55 | 102 | 117 |
| ## 5529 | 0 | 4 | 0 |
| ## 5530 | 384 | 0 | 61 |
| ## 5531 | 38 | 62 | 52 |
| ## 5532 | 136 | 127 | 166 |
| ## 5533 | 87 | 189 | 206 |
| ## 5534 | 476 | 181 | 330 |
| ## 5535 | 1317 | 2977 | 1373 |
| ## 5536 | 7 | 0 | 1 |
| ## 5537 | 68 | 0 | 7 |
| ## 5538 | 0 | 0 | 0 |
| ## 5539 | 0 | 0 | 0 |
| ## 5540 | 0 | 0 | 0 |
| ## 5541 | 0 | 0 | 0 |
| ## 5542 | 1 | 0 | 0 |
| ## 5543 | 0 | 38 | 0 |
| ## 5544 | 6 | 0 | 2 |
| ## 5545 | 0 | 0 | 0 |
| ## 5546 | 5 | 1 | 7 |
| ## 5547 | 0 | 3 | 10 |

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|---------|-----|-----|-----|
| ## 5548 | 2 | 2 | 0 |
| ## 5549 | 0 | 3 | 2 |
| ## 5550 | 0 | 5 | 0 |
| ## 5551 | 7 | 17 | 4 |
| ## 5552 | 0 | 0 | 0 |
| ## 5553 | 0 | 5 | 0 |
| ## 5554 | 1 | 8 | 0 |
| ## 5555 | 3 | 12 | 0 |
| ## 5556 | 2 | 0 | 4 |
| ## 5557 | 1 | 0 | 0 |
| ## 5558 | 0 | 3 | 0 |
| ## 5559 | 4 | 0 | 1 |
| ## 5560 | 1 | 3 | 1 |
| ## 5561 | 0 | 0 | 0 |
| ## 5562 | 1 | 1 | 0 |
| ## 5563 | 10 | 22 | 15 |
| ## 5564 | 16 | 65 | 4 |
| ## 5565 | 0 | 0 | 0 |
| ## 5566 | 0 | 1 | 0 |
| ## 5567 | 1 | 0 | 0 |
| ## 5568 | 13 | 0 | 1 |
| ## 5569 | 84 | 1 | 3 |
| ## 5570 | 0 | 1 | 0 |
| ## 5571 | 6 | 38 | 1 |
| ## 5572 | 6 | 63 | 24 |
| ## 5573 | 1 | 0 | 0 |
| ## 5574 | 0 | 1 | 1 |
| ## 5575 | 8 | 0 | 12 |
| ## 5576 | 1 | 121 | 5 |
| ## 5577 | 0 | 0 | 0 |
| ## 5578 | 1 | 5 | 0 |
| ## 5579 | 3 | 48 | 3 |
| ## 5580 | 7 | 15 | 7 |
| ## 5581 | 22 | 2 | 5 |
| ## 5582 | 6 | 0 | 2 |
| ## 5583 | 47 | 0 | 31 |
| ## 5584 | 3 | 21 | 1 |
| ## 5585 | 1 | 17 | 0 |
| ## 5586 | 0 | 0 | 0 |
| ## 5587 | 3 | 0 | 2 |
| ## 5588 | 7 | 145 | 16 |
| ## 5589 | 1 | 2 | 2 |
| ## 5590 | 55 | 0 | 15 |
| ## 5591 | 6 | 6 | 9 |
| ## 5592 | 3 | 11 | 10 |
| ## 5593 | 18 | 0 | 14 |
| ## 5594 | 341 | 174 | 127 |
| ## 5595 | 0 | 18 | 0 |
| ## 5596 | 75 | 366 | 34 |
| ## 5597 | 48 | 125 | 105 |
| ## 5598 | 14 | 7 | 12 |
| ## 5599 | 49 | 309 | 61 |
| ## 5600 | 20 | 84 | 92 |
| ## 5601 | 0 | 0 | 0 |

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|---------|------|-----|-----|
| ## 5602 | 0 | 2 | 6 |
| ## 5603 | 1 | 3 | 1 |
| ## 5604 | 1 | 4 | 7 |
| ## 5605 | 15 | 97 | 8 |
| ## 5606 | 19 | 115 | 19 |
| ## 5607 | 344 | 28 | 88 |
| ## 5608 | 2 | 1 | 2 |
| ## 5609 | 0 | 0 | 0 |
| ## 5610 | 3 | 131 | 2 |
| ## 5611 | 488 | 0 | 108 |
| ## 5612 | 8 | 0 | 0 |
| ## 5613 | 1109 | 406 | 450 |
| ## 5614 | 18 | 12 | 46 |
| ## 5615 | 100 | 0 | 19 |
| ## 5616 | 0 | 0 | 0 |
| ## 5617 | 0 | 0 | 0 |
| ## 5618 | 0 | 3 | 1 |
| ## 5619 | 0 | 0 | 1 |
| ## 5620 | 0 | 1 | 0 |
| ## 5621 | 1 | 1 | 0 |
| ## 5622 | 6 | 0 | 3 |
| ## 5623 | 0 | 6 | 0 |
| ## 5624 | 1 | 0 | 0 |
| ## 5625 | 0 | 0 | 1 |
| ## 5626 | 12 | 1 | 0 |
| ## 5627 | 0 | 0 | 0 |
| ## 5628 | 4 | 2 | 0 |
| ## 5629 | 8 | 5 | 2 |
| ## 5630 | 7 | 22 | 1 |
| ## 5631 | 5 | 74 | 10 |
| ## 5632 | 0 | 1 | 0 |
| ## 5633 | 2 | 145 | 0 |
| ## 5634 | 1 | 1 | 3 |
| ## 5635 | 0 | 0 | 0 |
| ## 5636 | 0 | 0 | 0 |
| ## 5637 | 0 | 4 | 1 |
| ## 5638 | 5 | 8 | 12 |
| ## 5639 | 0 | 18 | 0 |
| ## 5640 | 0 | 0 | 1 |
| ## 5641 | 1 | 6 | 2 |
| ## 5642 | 20 | 0 | 0 |
| ## 5643 | 0 | 0 | 0 |
| ## 5644 | 0 | 0 | 0 |
| ## 5645 | 1 | 0 | 0 |
| ## 5646 | 0 | 2 | 1 |
| ## 5647 | 0 | 3 | 0 |
| ## 5648 | 4 | 2 | 1 |
| ## 5649 | 4 | 0 | 0 |
| ## 5650 | 3 | 0 | 0 |
| ## 5651 | 23 | 9 | 9 |
| ## 5652 | 1 | 0 | 25 |
| ## 5653 | 1 | 1 | 0 |
| ## 5654 | 1 | 19 | 2 |
| ## 5655 | 8 | 24 | 2 |

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|---------|-----|-----|-----|
| ## 5656 | 1 | 1 | 7 |
| ## 5657 | 4 | 2 | 7 |
| ## 5658 | 39 | 662 | 94 |
| ## 5659 | 5 | 21 | 11 |
| ## 5660 | 7 | 182 | 10 |
| ## 5661 | 21 | 0 | 7 |
| ## 5662 | 1 | 0 | 4 |
| ## 5663 | 0 | 0 | 0 |
| ## 5664 | 0 | 1 | 0 |
| ## 5665 | 2 | 1 | 0 |
| ## 5666 | 8 | 3 | 5 |
| ## 5667 | 16 | 327 | 98 |
| ## 5668 | 0 | 0 | 0 |
| ## 5669 | 0 | 0 | 0 |
| ## 5670 | 10 | 0 | 7 |
| ## 5671 | 1 | 2 | 13 |
| ## 5672 | 24 | 0 | 1 |
| ## 5673 | 5 | 65 | 17 |
| ## 5674 | 0 | 0 | 0 |
| ## 5675 | 2 | 3 | 5 |
| ## 5676 | 0 | 5 | 2 |
| ## 5677 | 3 | 3 | 1 |
| ## 5678 | 7 | 305 | 54 |
| ## 5679 | 11 | 0 | 0 |
| ## 5680 | 13 | 84 | 21 |
| ## 5681 | 6 | 1 | 5 |
| ## 5682 | 2 | 1 | 0 |
| ## 5683 | 46 | 7 | 31 |
| ## 5684 | 2 | 33 | 4 |
| ## 5685 | 0 | 0 | 0 |
| ## 5686 | 35 | 0 | 24 |
| ## 5687 | 3 | 7 | 7 |
| ## 5688 | 1 | 7 | 5 |
| ## 5689 | 8 | 0 | 4 |
| ## 5690 | 0 | 2 | 0 |
| ## 5691 | 0 | 0 | 1 |
| ## 5692 | 28 | 9 | 103 |
| ## 5693 | 0 | 0 | 0 |
| ## 5694 | 5 | 41 | 34 |
| ## 5695 | 37 | 0 | 0 |
| ## 5696 | 11 | 0 | 5 |
| ## 5697 | 98 | 0 | 46 |
| ## 5698 | 10 | 0 | 4 |
| ## 5699 | 134 | 27 | 46 |
| ## 5700 | 125 | 5 | 43 |
| ## 5701 | 45 | 48 | 35 |
| ## 5702 | 7 | 71 | 1 |
| ## 5703 | 215 | 0 | 63 |
| ## 5704 | 60 | 6 | 53 |
| ## 5705 | 0 | 0 | 0 |
| ## 5706 | 8 | 0 | 9 |
| ## 5707 | 25 | 19 | 17 |
| ## 5708 | 178 | 0 | 40 |
| ## 5709 | 0 | 0 | 0 |

| | | | |
|---------|-----|------|-----|
| ## 5710 | 187 | 1186 | 280 |
| ## 5711 | 6 | 1 | 2 |
| ## 5712 | 7 | 0 | 0 |
| ## 5713 | 0 | 114 | 4 |
| ## 5714 | 385 | 0 | 178 |
| ## 5715 | 1 | 0 | 0 |
| ## 5716 | 448 | 0 | 121 |
| ## 5717 | 45 | 0 | 1 |
| ## 5718 | 380 | 33 | 154 |
| ## 5719 | 246 | 20 | 321 |
| ## 5720 | 4 | 35 | 15 |
| ## 5721 | 78 | 0 | 55 |
| ## 5722 | 0 | 2 | 3 |
| ## 5723 | 638 | 0 | 42 |
| ## 5724 | 2 | 6 | 2 |
| ## 5725 | 0 | 0 | 0 |
| ## 5726 | 0 | 5 | 0 |
| ## 5727 | 0 | 66 | 2 |
| ## 5728 | 0 | 0 | 0 |
| ## 5729 | 1 | 0 | 0 |
| ## 5730 | 57 | 0 | 5 |
| ## 5731 | 1 | 0 | 0 |
| ## 5732 | 0 | 0 | 0 |
| ## 5733 | 0 | 1 | 3 |
| ## 5734 | 1 | 150 | 4 |
| ## 5735 | 1 | 0 | 0 |
| ## 5736 | 0 | 0 | 0 |
| ## 5737 | 1 | 1 | 1 |
| ## 5738 | 2 | 15 | 6 |
| ## 5739 | 1 | 0 | 1 |
| ## 5740 | 0 | 3 | 3 |
| ## 5741 | 12 | 56 | 82 |
| ## 5742 | 3 | 0 | 9 |
| ## 5743 | 0 | 0 | 0 |
| ## 5744 | 0 | 2 | 4 |
| ## 5745 | 0 | 0 | 0 |
| ## 5746 | 4 | 16 | 0 |
| ## 5747 | 1 | 0 | 0 |
| ## 5748 | 1 | 0 | 0 |
| ## 5749 | 0 | 1 | 2 |
| ## 5750 | 3 | 0 | 6 |
| ## 5751 | 3 | 0 | 4 |
| ## 5752 | 0 | 0 | 0 |
| ## 5753 | 6 | 22 | 7 |
| ## 5754 | 0 | 0 | 0 |
| ## 5755 | 0 | 0 | 0 |
| ## 5756 | 0 | 4 | 2 |
| ## 5757 | 0 | 0 | 0 |
| ## 5758 | 3 | 0 | 2 |
| ## 5759 | 14 | 4 | 12 |
| ## 5760 | 10 | 1 | 10 |
| ## 5761 | 3 | 2 | 1 |
| ## 5762 | 1 | 21 | 1 |
| ## 5763 | 0 | 0 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 5764 | 5 | 32 | 3 |
| ## 5765 | 12 | 0 | 7 |
| ## 5766 | 0 | 0 | 1 |
| ## 5767 | 2 | 1 | 1 |
| ## 5768 | 51 | 18 | 76 |
| ## 5769 | 0 | 38 | 6 |
| ## 5770 | 0 | 0 | 0 |
| ## 5771 | 0 | 0 | 0 |
| ## 5772 | 0 | 1 | 1 |
| ## 5773 | 19 | 47 | 3 |
| ## 5774 | 0 | 4 | 0 |
| ## 5775 | 10 | 0 | 1 |
| ## 5776 | 2 | 0 | 0 |
| ## 5777 | 1 | 54 | 17 |
| ## 5778 | 11 | 117 | 2 |
| ## 5779 | 32 | 0 | 19 |
| ## 5780 | 1 | 2 | 4 |
| ## 5781 | 0 | 1 | 2 |
| ## 5782 | 18 | 172 | 5 |
| ## 5783 | 0 | 1 | 1 |
| ## 5784 | 15 | 1 | 8 |
| ## 5785 | 8 | 7 | 6 |
| ## 5786 | 0 | 6 | 1 |
| ## 5787 | 8 | 212 | 15 |
| ## 5788 | 5 | 1 | 14 |
| ## 5789 | 9 | 26 | 6 |
| ## 5790 | 19 | 42 | 72 |
| ## 5791 | 20 | 5 | 18 |
| ## 5792 | 9 | 32 | 22 |
| ## 5793 | 6 | 96 | 8 |
| ## 5794 | 1 | 1 | 1 |
| ## 5795 | 212 | 0 | 24 |
| ## 5796 | 11 | 0 | 11 |
| ## 5797 | 1 | 4 | 1 |
| ## 5798 | 22 | 4 | 17 |
| ## 5799 | 15 | 0 | 2 |
| ## 5800 | 20 | 3 | 14 |
| ## 5801 | 0 | 0 | 0 |
| ## 5802 | 2 | 7 | 4 |
| ## 5803 | 15 | 68 | 24 |
| ## 5804 | 6 | 0 | 20 |
| ## 5805 | 0 | 0 | 0 |
| ## 5806 | 60 | 135 | 292 |
| ## 5807 | 53 | 118 | 25 |
| ## 5808 | 2 | 1 | 1 |
| ## 5809 | 0 | 0 | 0 |
| ## 5810 | 1 | 0 | 0 |
| ## 5811 | 0 | 9 | 1 |
| ## 5812 | 7 | 15 | 1 |
| ## 5813 | 8 | 0 | 3 |
| ## 5814 | 26 | 29 | 14 |
| ## 5815 | 4 | 0 | 3 |
| ## 5816 | 2 | 0 | 5 |
| ## 5817 | 40 | 54 | 94 |

| | | | |
|---------|-----|------|-----|
| ## 5818 | 0 | 0 | 1 |
| ## 5819 | 7 | 90 | 5 |
| ## 5820 | 1 | 15 | 5 |
| ## 5821 | 71 | 9 | 2 |
| ## 5822 | 0 | 0 | 10 |
| ## 5823 | 101 | 27 | 67 |
| ## 5824 | 0 | 0 | 0 |
| ## 5825 | 136 | 310 | 156 |
| ## 5826 | 209 | 580 | 221 |
| ## 5827 | 15 | 106 | 49 |
| ## 5828 | 170 | 0 | 191 |
| ## 5829 | 5 | 25 | 5 |
| ## 5830 | 5 | 7 | 1 |
| ## 5831 | 134 | 0 | 133 |
| ## 5832 | 0 | 0 | 0 |
| ## 5833 | 0 | 1 | 2 |
| ## 5834 | 1 | 2 | 0 |
| ## 5835 | 0 | 0 | 0 |
| ## 5836 | 12 | 12 | 59 |
| ## 5837 | 116 | 76 | 77 |
| ## 5838 | 67 | 0 | 18 |
| ## 5839 | 52 | 0 | 19 |
| ## 5840 | 138 | 0 | 7 |
| ## 5841 | 5 | 32 | 9 |
| ## 5842 | 55 | 39 | 9 |
| ## 5843 | 53 | 0 | 1 |
| ## 5844 | 104 | 113 | 73 |
| ## 5845 | 20 | 0 | 7 |
| ## 5846 | 6 | 0 | 0 |
| ## 5847 | 30 | 0 | 0 |
| ## 5848 | 184 | 0 | 106 |
| ## 5849 | 0 | 0 | 1 |
| ## 5850 | 149 | 0 | 20 |
| ## 5851 | 182 | 47 | 41 |
| ## 5852 | 458 | 1077 | 421 |
| ## 5853 | 184 | 0 | 19 |
| ## 5854 | 468 | 0 | 31 |
| ## 5855 | 419 | 0 | 319 |
| ## 5856 | 14 | 0 | 4 |
| ## 5857 | 529 | 0 | 85 |
| ## 5858 | 35 | 364 | 12 |
| ## 5859 | 173 | 0 | 47 |
| ## 5860 | 0 | 0 | 0 |
| ## 5861 | 0 | 1 | 4 |
| ## 5862 | 0 | 0 | 0 |
| ## 5863 | 0 | 0 | 0 |
| ## 5864 | 0 | 5 | 0 |
| ## 5865 | 0 | 0 | 0 |
| ## 5866 | 1 | 0 | 0 |
| ## 5867 | 0 | 0 | 1 |
| ## 5868 | 5 | 2 | 0 |
| ## 5869 | 0 | 3 | 0 |
| ## 5870 | 5 | 0 | 6 |
| ## 5871 | 0 | 0 | 0 |

| | | | |
|---------|----|-----|----|
| ## 5872 | 0 | 0 | 0 |
| ## 5873 | 5 | 0 | 15 |
| ## 5874 | 3 | 1 | 2 |
| ## 5875 | 14 | 1 | 23 |
| ## 5876 | 0 | 3 | 0 |
| ## 5877 | 5 | 0 | 3 |
| ## 5878 | 0 | 0 | 0 |
| ## 5879 | 0 | 0 | 0 |
| ## 5880 | 0 | 0 | 1 |
| ## 5881 | 0 | 0 | 0 |
| ## 5882 | 1 | 1 | 5 |
| ## 5883 | 0 | 5 | 3 |
| ## 5884 | 0 | 0 | 0 |
| ## 5885 | 1 | 0 | 1 |
| ## 5886 | 0 | 0 | 0 |
| ## 5887 | 7 | 15 | 2 |
| ## 5888 | 0 | 23 | 1 |
| ## 5889 | 5 | 3 | 4 |
| ## 5890 | 5 | 0 | 0 |
| ## 5891 | 1 | 14 | 13 |
| ## 5892 | 0 | 13 | 3 |
| ## 5893 | 2 | 0 | 1 |
| ## 5894 | 0 | 2 | 0 |
| ## 5895 | 4 | 3 | 0 |
| ## 5896 | 6 | 8 | 4 |
| ## 5897 | 5 | 14 | 2 |
| ## 5898 | 2 | 0 | 3 |
| ## 5899 | 25 | 0 | 1 |
| ## 5900 | 17 | 6 | 37 |
| ## 5901 | 0 | 0 | 0 |
| ## 5902 | 1 | 8 | 5 |
| ## 5903 | 0 | 0 | 0 |
| ## 5904 | 1 | 43 | 0 |
| ## 5905 | 2 | 15 | 2 |
| ## 5906 | 0 | 0 | 0 |
| ## 5907 | 3 | 1 | 1 |
| ## 5908 | 1 | 8 | 1 |
| ## 5909 | 12 | 0 | 4 |
| ## 5910 | 0 | 0 | 1 |
| ## 5911 | 2 | 91 | 6 |
| ## 5912 | 9 | 138 | 18 |
| ## 5913 | 0 | 0 | 0 |
| ## 5914 | 0 | 0 | 0 |
| ## 5915 | 0 | 0 | 0 |
| ## 5916 | 0 | 1 | 0 |
| ## 5917 | 0 | 6 | 0 |
| ## 5918 | 0 | 6 | 1 |
| ## 5919 | 17 | 200 | 5 |
| ## 5920 | 33 | 638 | 41 |
| ## 5921 | 38 | 0 | 6 |
| ## 5922 | 1 | 0 | 0 |
| ## 5923 | 15 | 18 | 21 |
| ## 5924 | 15 | 205 | 19 |
| ## 5925 | 15 | 41 | 8 |

| | | | |
|---------|-----|-----|-----|
| ## 5926 | 0 | 0 | 0 |
| ## 5927 | 1 | 0 | 1 |
| ## 5928 | 2 | 0 | 1 |
| ## 5929 | 15 | 116 | 12 |
| ## 5930 | 9 | 0 | 2 |
| ## 5931 | 1 | 1 | 2 |
| ## 5932 | 8 | 33 | 17 |
| ## 5933 | 0 | 0 | 0 |
| ## 5934 | 12 | 108 | 11 |
| ## 5935 | 2 | 0 | 0 |
| ## 5936 | 0 | 234 | 41 |
| ## 5937 | 9 | 0 | 5 |
| ## 5938 | 1 | 39 | 19 |
| ## 5939 | 2 | 0 | 0 |
| ## 5940 | 4 | 0 | 1 |
| ## 5941 | 89 | 261 | 64 |
| ## 5942 | 45 | 35 | 10 |
| ## 5943 | 2 | 15 | 2 |
| ## 5944 | 1 | 0 | 0 |
| ## 5945 | 30 | 199 | 80 |
| ## 5946 | 89 | 5 | 20 |
| ## 5947 | 13 | 406 | 103 |
| ## 5948 | 15 | 109 | 54 |
| ## 5949 | 177 | 879 | 264 |
| ## 5950 | 5 | 10 | 2 |
| ## 5951 | 9 | 70 | 4 |
| ## 5952 | 10 | 0 | 0 |
| ## 5953 | 3 | 7 | 10 |
| ## 5954 | 11 | 423 | 90 |
| ## 5955 | 15 | 172 | 58 |
| ## 5956 | 192 | 10 | 33 |
| ## 5957 | 25 | 16 | 45 |
| ## 5958 | 10 | 24 | 32 |
| ## 5959 | 15 | 25 | 17 |
| ## 5960 | 6 | 125 | 35 |
| ## 5961 | 62 | 0 | 24 |
| ## 5962 | 25 | 95 | 5 |
| ## 5963 | 62 | 10 | 29 |
| ## 5964 | 73 | 0 | 28 |
| ## 5965 | 0 | 0 | 0 |
| ## 5966 | 54 | 75 | 55 |
| ## 5967 | 15 | 0 | 2 |
| ## 5968 | 72 | 49 | 17 |
| ## 5969 | 57 | 87 | 124 |
| ## 5970 | 79 | 44 | 26 |
| ## 5971 | 136 | 0 | 32 |
| ## 5972 | 0 | 0 | 0 |
| ## 5973 | 0 | 0 | 0 |
| ## 5974 | 0 | 0 | 0 |
| ## 5975 | 0 | 0 | 0 |
| ## 5976 | 7 | 73 | 1 |
| ## 5977 | 0 | 0 | 0 |
| ## 5978 | 2 | 0 | 4 |
| ## 5979 | 0 | 0 | 0 |

| | | | |
|---------|----|----|----|
| ## 5980 | 0 | 0 | 0 |
| ## 5981 | 0 | 0 | 0 |
| ## 5982 | 1 | 0 | 11 |
| ## 5983 | 1 | 2 | 2 |
| ## 5984 | 4 | 5 | 0 |
| ## 5985 | 0 | 14 | 1 |
| ## 5986 | 0 | 0 | 1 |
| ## 5987 | 2 | 3 | 1 |
| ## 5988 | 0 | 0 | 0 |
| ## 5989 | 0 | 0 | 0 |
| ## 5990 | 0 | 0 | 0 |
| ## 5991 | 4 | 0 | 0 |
| ## 5992 | 0 | 15 | 0 |
| ## 5993 | 0 | 0 | 0 |
| ## 5994 | 0 | 0 | 0 |
| ## 5995 | 14 | 0 | 7 |
| ## 5996 | 0 | 4 | 5 |
| ## 5997 | 0 | 27 | 0 |
| ## 5998 | 0 | 0 | 0 |
| ## 5999 | 1 | 3 | 1 |
| ## 6000 | 0 | 0 | 0 |
| ## 6001 | 0 | 0 | 1 |
| ## 6002 | 0 | 0 | 0 |
| ## 6003 | 0 | 7 | 0 |
| ## 6004 | 4 | 6 | 2 |
| ## 6005 | 0 | 15 | 12 |
| ## 6006 | 0 | 0 | 0 |
| ## 6007 | 0 | 4 | 0 |
| ## 6008 | 29 | 0 | 2 |
| ## 6009 | 1 | 20 | 1 |
| ## 6010 | 0 | 0 | 0 |
| ## 6011 | 0 | 0 | 0 |
| ## 6012 | 0 | 1 | 0 |
| ## 6013 | 2 | 0 | 0 |
| ## 6014 | 14 | 38 | 9 |
| ## 6015 | 2 | 0 | 6 |
| ## 6016 | 0 | 0 | 0 |
| ## 6017 | 0 | 0 | 0 |
| ## 6018 | 22 | 2 | 15 |
| ## 6019 | 2 | 0 | 1 |
| ## 6020 | 0 | 0 | 0 |
| ## 6021 | 3 | 2 | 3 |
| ## 6022 | 0 | 3 | 1 |
| ## 6023 | 14 | 12 | 84 |
| ## 6024 | 0 | 0 | 0 |
| ## 6025 | 1 | 1 | 0 |
| ## 6026 | 1 | 2 | 10 |
| ## 6027 | 4 | 28 | 9 |
| ## 6028 | 1 | 0 | 1 |
| ## 6029 | 0 | 2 | 3 |
| ## 6030 | 8 | 11 | 17 |
| ## 6031 | 0 | 0 | 0 |
| ## 6032 | 0 | 0 | 1 |
| ## 6033 | 0 | 0 | 0 |

| | | | |
|---------|-----|-----|-----|
| ## 6034 | 1 | 1 | 0 |
| ## 6035 | 1 | 1 | 0 |
| ## 6036 | 0 | 0 | 0 |
| ## 6037 | 0 | 8 | 1 |
| ## 6038 | 0 | 0 | 0 |
| ## 6039 | 0 | 0 | 0 |
| ## 6040 | 1 | 0 | 1 |
| ## 6041 | 4 | 4 | 2 |
| ## 6042 | 0 | 0 | 1 |
| ## 6043 | 2 | 3 | 6 |
| ## 6044 | 20 | 186 | 3 |
| ## 6045 | 3 | 2 | 0 |
| ## 6046 | 8 | 619 | 148 |
| ## 6047 | 4 | 2 | 3 |
| ## 6048 | 2 | 181 | 85 |
| ## 6049 | 24 | 494 | 42 |
| ## 6050 | 0 | 0 | 0 |
| ## 6051 | 1 | 14 | 3 |
| ## 6052 | 35 | 287 | 9 |
| ## 6053 | 0 | 0 | 0 |
| ## 6054 | 0 | 14 | 0 |
| ## 6055 | 33 | 0 | 2 |
| ## 6056 | 0 | 0 | 1 |
| ## 6057 | 21 | 2 | 2 |
| ## 6058 | 6 | 0 | 4 |
| ## 6059 | 0 | 0 | 0 |
| ## 6060 | 0 | 0 | 1 |
| ## 6061 | 0 | 0 | 0 |
| ## 6062 | 3 | 0 | 10 |
| ## 6063 | 11 | 65 | 105 |
| ## 6064 | 1 | 0 | 1 |
| ## 6065 | 0 | 5 | 1 |
| ## 6066 | 6 | 12 | 14 |
| ## 6067 | 13 | 17 | 6 |
| ## 6068 | 81 | 43 | 41 |
| ## 6069 | 10 | 60 | 13 |
| ## 6070 | 6 | 59 | 15 |
| ## 6071 | 2 | 54 | 2 |
| ## 6072 | 111 | 492 | 55 |
| ## 6073 | 0 | 1 | 1 |
| ## 6074 | 2 | 18 | 3 |
| ## 6075 | 4 | 29 | 13 |
| ## 6076 | 27 | 0 | 30 |
| ## 6077 | 16 | 29 | 45 |
| ## 6078 | 14 | 40 | 5 |
| ## 6079 | 40 | 0 | 2 |
| ## 6080 | 52 | 0 | 4 |
| ## 6081 | 0 | 1 | 1 |
| ## 6082 | 0 | 1 | 0 |
| ## 6083 | 30 | 0 | 14 |
| ## 6084 | 5 | 22 | 9 |
| ## 6085 | 2 | 4 | 8 |
| ## 6086 | 3 | 0 | 0 |
| ## 6087 | 13 | 2 | 3 |

| | | | |
|---------|------|------|------|
| ## 6088 | 5 | 0 | 0 |
| ## 6089 | 0 | 1 | 1 |
| ## 6090 | 2 | 7 | 13 |
| ## 6091 | 111 | 19 | 19 |
| ## 6092 | 4 | 19 | 2 |
| ## 6093 | 0 | 0 | 0 |
| ## 6094 | 0 | 0 | 0 |
| ## 6095 | 0 | 4 | 0 |
| ## 6096 | 0 | 0 | 0 |
| ## 6097 | 0 | 0 | 0 |
| ## 6098 | 148 | 555 | 379 |
| ## 6099 | 227 | 1385 | 837 |
| ## 6100 | 6 | 9 | 3 |
| ## 6101 | 0 | 17 | 1 |
| ## 6102 | 165 | 0 | 14 |
| ## 6103 | 84 | 266 | 56 |
| ## 6104 | 78 | 124 | 77 |
| ## 6105 | 107 | 42 | 28 |
| ## 6106 | 3 | 1 | 4 |
| ## 6107 | 72 | 1632 | 446 |
| ## 6108 | 6 | 33 | 34 |
| ## 6109 | 3 | 17 | 7 |
| ## 6110 | 280 | 0 | 99 |
| ## 6111 | 104 | 22 | 54 |
| ## 6112 | 1 | 0 | 0 |
| ## 6113 | 39 | 43 | 3 |
| ## 6114 | 62 | 1519 | 203 |
| ## 6115 | 465 | 1679 | 1254 |
| ## 6116 | 62 | 1119 | 41 |
| ## 6117 | 45 | 559 | 127 |
| ## 6118 | 20 | 0 | 1 |
| ## 6119 | 0 | 0 | 0 |
| ## 6120 | 61 | 0 | 80 |
| ## 6121 | 141 | 129 | 112 |
| ## 6122 | 0 | 2 | 0 |
| ## 6123 | 48 | 185 | 47 |
| ## 6124 | 2 | 7 | 4 |
| ## 6125 | 1912 | 4289 | 1184 |
| ## 6126 | 2 | 0 | 0 |
| ## 6127 | 1 | 6 | 0 |
| ## 6128 | 26 | 0 | 41 |
| ## 6129 | 214 | 177 | 590 |
| ## 6130 | 1 | 3 | 16 |
| ## 6131 | 15 | 0 | 2 |
| ## 6132 | 1857 | 52 | 820 |
| ## 6133 | 2230 | 537 | 1493 |
| ## 6134 | 0 | 3 | 3 |
| ## 6135 | 0 | 0 | 0 |
| ## 6136 | 0 | 0 | 0 |
| ## 6137 | 0 | 0 | 0 |
| ## 6138 | 0 | 0 | 0 |
| ## 6139 | 0 | 0 | 1 |
| ## 6140 | 0 | 1 | 1 |
| ## 6141 | 0 | 0 | 0 |

| | | | |
|---------|----|-----|----|
| ## 6142 | 0 | 2 | 2 |
| ## 6143 | 0 | 4 | 1 |
| ## 6144 | 0 | 0 | 0 |
| ## 6145 | 0 | 0 | 0 |
| ## 6146 | 1 | 0 | 0 |
| ## 6147 | 1 | 1 | 3 |
| ## 6148 | 2 | 3 | 0 |
| ## 6149 | 0 | 0 | 0 |
| ## 6150 | 0 | 5 | 4 |
| ## 6151 | 2 | 1 | 2 |
| ## 6152 | 4 | 10 | 1 |
| ## 6153 | 0 | 20 | 0 |
| ## 6154 | 0 | 0 | 0 |
| ## 6155 | 0 | 8 | 4 |
| ## 6156 | 5 | 0 | 2 |
| ## 6157 | 0 | 0 | 1 |
| ## 6158 | 1 | 0 | 0 |
| ## 6159 | 16 | 54 | 5 |
| ## 6160 | 2 | 0 | 0 |
| ## 6161 | 0 | 3 | 3 |
| ## 6162 | 20 | 3 | 11 |
| ## 6163 | 1 | 4 | 0 |
| ## 6164 | 6 | 24 | 14 |
| ## 6165 | 0 | 0 | 0 |
| ## 6166 | 0 | 0 | 0 |
| ## 6167 | 0 | 0 | 0 |
| ## 6168 | 0 | 1 | 0 |
| ## 6169 | 7 | 1 | 5 |
| ## 6170 | 1 | 3 | 0 |
| ## 6171 | 10 | 42 | 3 |
| ## 6172 | 9 | 115 | 18 |
| ## 6173 | 0 | 5 | 3 |
| ## 6174 | 0 | 0 | 0 |
| ## 6175 | 4 | 1 | 4 |
| ## 6176 | 0 | 9 | 1 |
| ## 6177 | 6 | 31 | 21 |
| ## 6178 | 0 | 0 | 0 |
| ## 6179 | 0 | 13 | 2 |
| ## 6180 | 0 | 0 | 0 |
| ## 6181 | 0 | 0 | 0 |
| ## 6182 | 2 | 0 | 0 |
| ## 6183 | 0 | 3 | 0 |
| ## 6184 | 0 | 0 | 5 |
| ## 6185 | 2 | 1 | 18 |
| ## 6186 | 4 | 11 | 16 |
| ## 6187 | 3 | 12 | 9 |
| ## 6188 | 2 | 16 | 0 |
| ## 6189 | 0 | 12 | 1 |
| ## 6190 | 0 | 2 | 0 |
| ## 6191 | 0 | 0 | 12 |
| ## 6192 | 7 | 0 | 5 |
| ## 6193 | 1 | 334 | 6 |
| ## 6194 | 10 | 5 | 1 |
| ## 6195 | 0 | 7 | 4 |

| | | | |
|---------|-----|-----|-----|
| ## 6196 | 0 | 0 | 0 |
| ## 6197 | 18 | 72 | 2 |
| ## 6198 | 158 | 0 | 85 |
| ## 6199 | 0 | 0 | 0 |
| ## 6200 | 0 | 0 | 0 |
| ## 6201 | 0 | 10 | 0 |
| ## 6202 | 1 | 1 | 0 |
| ## 6203 | 139 | 0 | 91 |
| ## 6204 | 0 | 0 | 0 |
| ## 6205 | 26 | 3 | 10 |
| ## 6206 | 1 | 1 | 0 |
| ## 6207 | 0 | 0 | 0 |
| ## 6208 | 6 | 4 | 0 |
| ## 6209 | 1 | 5 | 0 |
| ## 6210 | 3 | 166 | 95 |
| ## 6211 | 3 | 85 | 15 |
| ## 6212 | 21 | 128 | 8 |
| ## 6213 | 7 | 0 | 15 |
| ## 6214 | 3 | 11 | 7 |
| ## 6215 | 84 | 72 | 30 |
| ## 6216 | 1 | 0 | 3 |
| ## 6217 | 0 | 0 | 0 |
| ## 6218 | 1 | 3 | 6 |
| ## 6219 | 2 | 4 | 0 |
| ## 6220 | 23 | 430 | 5 |
| ## 6221 | 110 | 0 | 47 |
| ## 6222 | 44 | 97 | 43 |
| ## 6223 | 13 | 72 | 20 |
| ## 6224 | 1 | 100 | 11 |
| ## 6225 | 8 | 6 | 10 |
| ## 6226 | 0 | 0 | 0 |
| ## 6227 | 0 | 0 | 0 |
| ## 6228 | 1 | 3 | 3 |
| ## 6229 | 14 | 0 | 3 |
| ## 6230 | 57 | 60 | 70 |
| ## 6231 | 1 | 96 | 20 |
| ## 6232 | 124 | 4 | 118 |
| ## 6233 | 0 | 0 | 0 |
| ## 6234 | 1 | 7 | 0 |
| ## 6235 | 0 | 2 | 3 |
| ## 6236 | 4 | 0 | 5 |
| ## 6237 | 13 | 97 | 142 |
| ## 6238 | 5 | 3 | 24 |
| ## 6239 | 0 | 0 | 0 |
| ## 6240 | 13 | 14 | 7 |
| ## 6241 | 3 | 2 | 0 |
| ## 6242 | 10 | 32 | 1 |
| ## 6243 | 84 | 0 | 46 |
| ## 6244 | 0 | 0 | 3 |
| ## 6245 | 32 | 0 | 11 |
| ## 6246 | 0 | 0 | 0 |
| ## 6247 | 0 | 0 | 1 |
| ## 6248 | 9 | 211 | 20 |
| ## 6249 | 12 | 0 | 15 |

| | | | |
|---------|-----|------|-----|
| ## 6250 | 11 | 72 | 65 |
| ## 6251 | 27 | 0 | 11 |
| ## 6252 | 74 | 631 | 83 |
| ## 6253 | 0 | 0 | 0 |
| ## 6254 | 77 | 0 | 22 |
| ## 6255 | 23 | 18 | 16 |
| ## 6256 | 0 | 0 | 0 |
| ## 6257 | 1 | 2 | 4 |
| ## 6258 | 7 | 0 | 0 |
| ## 6259 | 37 | 194 | 31 |
| ## 6260 | 52 | 368 | 510 |
| ## 6261 | 139 | 17 | 49 |
| ## 6262 | 7 | 35 | 41 |
| ## 6263 | 49 | 73 | 57 |
| ## 6264 | 14 | 1 | 17 |
| ## 6265 | 58 | 209 | 150 |
| ## 6266 | 132 | 0 | 33 |
| ## 6267 | 25 | 0 | 4 |
| ## 6268 | 0 | 0 | 1 |
| ## 6269 | 192 | 43 | 82 |
| ## 6270 | 2 | 0 | 1 |
| ## 6271 | 0 | 0 | 0 |
| ## 6272 | 44 | 0 | 23 |
| ## 6273 | 84 | 247 | 157 |
| ## 6274 | 6 | 62 | 16 |
| ## 6275 | 39 | 0 | 9 |
| ## 6276 | 86 | 133 | 78 |
| ## 6277 | 0 | 0 | 0 |
| ## 6278 | 13 | 4 | 8 |
| ## 6279 | 30 | 0 | 7 |
| ## 6280 | 3 | 301 | 79 |
| ## 6281 | 6 | 7 | 16 |
| ## 6282 | 58 | 222 | 146 |
| ## 6283 | 15 | 2 | 17 |
| ## 6284 | 28 | 0 | 5 |
| ## 6285 | 73 | 0 | 5 |
| ## 6286 | 3 | 0 | 15 |
| ## 6287 | 109 | 39 | 82 |
| ## 6288 | 93 | 339 | 129 |
| ## 6289 | 386 | 0 | 64 |
| ## 6290 | 12 | 0 | 10 |
| ## 6291 | 191 | 0 | 68 |
| ## 6292 | 55 | 176 | 260 |
| ## 6293 | 5 | 6 | 4 |
| ## 6294 | 85 | 276 | 43 |
| ## 6295 | 447 | 1059 | 268 |
| ## 6296 | 6 | 34 | 2 |
| ## 6297 | 87 | 38 | 94 |
| ## 6298 | 7 | 0 | 7 |
| ## 6299 | 24 | 0 | 4 |
| ## 6300 | 726 | 291 | 699 |
| ## 6301 | 186 | 23 | 325 |
| ## 6302 | 400 | 152 | 843 |
| ## 6303 | 0 | 0 | 0 |

| | | | |
|---------|----|-----|----|
| ## 6304 | 0 | 0 | 0 |
| ## 6305 | 0 | 0 | 0 |
| ## 6306 | 0 | 0 | 0 |
| ## 6307 | 0 | 0 | 0 |
| ## 6308 | 0 | 0 | 0 |
| ## 6309 | 0 | 0 | 1 |
| ## 6310 | 0 | 11 | 2 |
| ## 6311 | 5 | 49 | 24 |
| ## 6312 | 1 | 0 | 0 |
| ## 6313 | 5 | 1 | 1 |
| ## 6314 | 0 | 1 | 3 |
| ## 6315 | 10 | 0 | 27 |
| ## 6316 | 0 | 0 | 0 |
| ## 6317 | 0 | 5 | 3 |
| ## 6318 | 5 | 17 | 7 |
| ## 6319 | 0 | 40 | 4 |
| ## 6320 | 0 | 2 | 1 |
| ## 6321 | 0 | 0 | 0 |
| ## 6322 | 1 | 0 | 0 |
| ## 6323 | 1 | 0 | 3 |
| ## 6324 | 0 | 0 | 0 |
| ## 6325 | 1 | 1 | 1 |
| ## 6326 | 2 | 0 | 2 |
| ## 6327 | 2 | 0 | 0 |
| ## 6328 | 3 | 16 | 5 |
| ## 6329 | 0 | 0 | 0 |
| ## 6330 | 0 | 0 | 0 |
| ## 6331 | 1 | 0 | 0 |
| ## 6332 | 1 | 1 | 0 |
| ## 6333 | 3 | 1 | 0 |
| ## 6334 | 0 | 2 | 0 |
| ## 6335 | 2 | 4 | 3 |
| ## 6336 | 1 | 58 | 5 |
| ## 6337 | 0 | 0 | 0 |
| ## 6338 | 0 | 0 | 0 |
| ## 6339 | 0 | 0 | 0 |
| ## 6340 | 0 | 0 | 1 |
| ## 6341 | 2 | 1 | 0 |
| ## 6342 | 0 | 0 | 0 |
| ## 6343 | 9 | 9 | 12 |
| ## 6344 | 17 | 0 | 1 |
| ## 6345 | 0 | 0 | 0 |
| ## 6346 | 6 | 1 | 1 |
| ## 6347 | 16 | 88 | 18 |
| ## 6348 | 3 | 3 | 10 |
| ## 6349 | 2 | 4 | 5 |
| ## 6350 | 6 | 0 | 0 |
| ## 6351 | 5 | 97 | 7 |
| ## 6352 | 2 | 1 | 1 |
| ## 6353 | 0 | 0 | 0 |
| ## 6354 | 4 | 0 | 1 |
| ## 6355 | 14 | 0 | 0 |
| ## 6356 | 7 | 35 | 4 |
| ## 6357 | 6 | 100 | 26 |

| | | | |
|---------|----|-----|----|
| ## 6358 | 2 | 0 | 2 |
| ## 6359 | 10 | 0 | 3 |
| ## 6360 | 0 | 2 | 2 |
| ## 6361 | 0 | 9 | 3 |
| ## 6362 | 1 | 11 | 0 |
| ## 6363 | 2 | 152 | 1 |
| ## 6364 | 0 | 0 | 0 |
| ## 6365 | 6 | 0 | 2 |
| ## 6366 | 5 | 14 | 3 |
| ## 6367 | 12 | 57 | 15 |
| ## 6368 | 0 | 1 | 0 |
| ## 6369 | 3 | 2 | 2 |
| ## 6370 | 3 | 0 | 1 |
| ## 6371 | 0 | 0 | 0 |
| ## 6372 | 2 | 1 | 0 |
| ## 6373 | 5 | 52 | 0 |
| ## 6374 | 11 | 72 | 16 |
| ## 6375 | 9 | 83 | 57 |
| ## 6376 | 11 | 0 | 5 |
| ## 6377 | 0 | 0 | 0 |
| ## 6378 | 0 | 0 | 4 |
| ## 6379 | 6 | 1 | 4 |
| ## 6380 | 20 | 0 | 10 |
| ## 6381 | 4 | 13 | 1 |
| ## 6382 | 1 | 20 | 2 |
| ## 6383 | 1 | 34 | 0 |
| ## 6384 | 4 | 0 | 2 |
| ## 6385 | 1 | 8 | 1 |
| ## 6386 | 3 | 10 | 0 |
| ## 6387 | 53 | 25 | 50 |
| ## 6388 | 1 | 0 | 2 |
| ## 6389 | 0 | 0 | 0 |
| ## 6390 | 0 | 0 | 0 |
| ## 6391 | 13 | 0 | 11 |
| ## 6392 | 37 | 385 | 45 |
| ## 6393 | 11 | 17 | 27 |
| ## 6394 | 5 | 0 | 2 |
| ## 6395 | 0 | 0 | 0 |
| ## 6396 | 0 | 0 | 0 |
| ## 6397 | 2 | 2 | 0 |
| ## 6398 | 0 | 9 | 0 |
| ## 6399 | 9 | 9 | 1 |
| ## 6400 | 4 | 9 | 12 |
| ## 6401 | 5 | 60 | 29 |
| ## 6402 | 25 | 16 | 22 |
| ## 6403 | 72 | 0 | 5 |
| ## 6404 | 0 | 0 | 0 |
| ## 6405 | 0 | 0 | 0 |
| ## 6406 | 39 | 174 | 72 |
| ## 6407 | 19 | 229 | 55 |
| ## 6408 | 11 | 0 | 0 |
| ## 6409 | 13 | 4 | 5 |
| ## 6410 | 3 | 0 | 0 |
| ## 6411 | 1 | 0 | 0 |

| | | | |
|---------|-----|-----|----|
| ## 6412 | 18 | 21 | 19 |
| ## 6413 | 0 | 1 | 0 |
| ## 6414 | 13 | 15 | 24 |
| ## 6415 | 33 | 72 | 23 |
| ## 6416 | 5 | 11 | 25 |
| ## 6417 | 3 | 0 | 4 |
| ## 6418 | 8 | 9 | 12 |
| ## 6419 | 75 | 7 | 38 |
| ## 6420 | 4 | 1 | 11 |
| ## 6421 | 12 | 7 | 54 |
| ## 6422 | 3 | 79 | 4 |
| ## 6423 | 11 | 1 | 29 |
| ## 6424 | 1 | 73 | 8 |
| ## 6425 | 9 | 0 | 10 |
| ## 6426 | 21 | 0 | 7 |
| ## 6427 | 17 | 61 | 35 |
| ## 6428 | 5 | 125 | 9 |
| ## 6429 | 15 | 206 | 19 |
| ## 6430 | 6 | 572 | 23 |
| ## 6431 | 0 | 3 | 5 |
| ## 6432 | 21 | 17 | 14 |
| ## 6433 | 7 | 57 | 8 |
| ## 6434 | 15 | 7 | 5 |
| ## 6435 | 4 | 1 | 1 |
| ## 6436 | 6 | 142 | 40 |
| ## 6437 | 19 | 5 | 13 |
| ## 6438 | 0 | 0 | 0 |
| ## 6439 | 0 | 13 | 0 |
| ## 6440 | 3 | 18 | 1 |
| ## 6441 | 15 | 30 | 21 |
| ## 6442 | 15 | 0 | 9 |
| ## 6443 | 158 | 0 | 50 |
| ## 6444 | 23 | 0 | 30 |
| ## 6445 | 0 | 0 | 0 |
| ## 6446 | 12 | 0 | 33 |
| ## 6447 | 37 | 0 | 68 |
| ## 6448 | 12 | 35 | 27 |
| ## 6449 | 0 | 0 | 2 |
| ## 6450 | 4 | 66 | 2 |
| ## 6451 | 1 | 0 | 2 |
| ## 6452 | 6 | 0 | 5 |
| ## 6453 | 22 | 0 | 6 |
| ## 6454 | 105 | 0 | 9 |
| ## 6455 | 3 | 10 | 11 |
| ## 6456 | 30 | 105 | 51 |
| ## 6457 | 11 | 0 | 1 |
| ## 6458 | 5 | 0 | 0 |
| ## 6459 | 40 | 47 | 20 |
| ## 6460 | 1 | 0 | 0 |
| ## 6461 | 0 | 10 | 12 |
| ## 6462 | 2 | 27 | 2 |
| ## 6463 | 52 | 0 | 29 |
| ## 6464 | 0 | 0 | 0 |
| ## 6465 | 7 | 2 | 10 |

| | | | |
|---------|-----|-----|-----|
| ## 6466 | 83 | 4 | 96 |
| ## 6467 | 6 | 2 | 27 |
| ## 6468 | 1 | 40 | 8 |
| ## 6469 | 5 | 0 | 4 |
| ## 6470 | 8 | 62 | 1 |
| ## 6471 | 1 | 1 | 3 |
| ## 6472 | 102 | 740 | 174 |
| ## 6473 | 0 | 1 | 0 |
| ## 6474 | 183 | 65 | 106 |
| ## 6475 | 36 | 279 | 51 |
| ## 6476 | 272 | 687 | 215 |
| ## 6477 | 2 | 0 | 0 |
| ## 6478 | 33 | 451 | 24 |
| ## 6479 | 153 | 157 | 234 |
| ## 6480 | 324 | 357 | 415 |
| ## 6481 | 0 | 0 | 0 |
| ## 6482 | 1 | 0 | 0 |
| ## 6483 | 0 | 0 | 0 |
| ## 6484 | 2 | 4 | 1 |
| ## 6485 | 6 | 0 | 0 |
| ## 6486 | 0 | 0 | 0 |
| ## 6487 | 0 | 0 | 0 |
| ## 6488 | 0 | 0 | 0 |
| ## 6489 | 1 | 2 | 0 |
| ## 6490 | 0 | 0 | 1 |
| ## 6491 | 0 | 0 | 0 |
| ## 6492 | 6 | 1 | 2 |
| ## 6493 | 6 | 0 | 17 |
| ## 6494 | 0 | 0 | 0 |
| ## 6495 | 0 | 0 | 0 |
| ## 6496 | 1 | 2 | 1 |
| ## 6497 | 0 | 19 | 0 |
| ## 6498 | 0 | 5 | 3 |
| ## 6499 | 0 | 0 | 0 |
| ## 6500 | 0 | 0 | 7 |
| ## 6501 | 2 | 6 | 4 |
| ## 6502 | 0 | 0 | 0 |
| ## 6503 | 1 | 0 | 0 |
| ## 6504 | 1 | 1 | 0 |
| ## 6505 | 2 | 1 | 0 |
| ## 6506 | 0 | 2 | 1 |
| ## 6507 | 16 | 0 | 7 |
| ## 6508 | 5 | 39 | 5 |
| ## 6509 | 0 | 0 | 0 |
| ## 6510 | 1 | 0 | 0 |
| ## 6511 | 0 | 0 | 0 |
| ## 6512 | 0 | 0 | 0 |
| ## 6513 | 4 | 1 | 9 |
| ## 6514 | 0 | 0 | 0 |
| ## 6515 | 3 | 0 | 2 |
| ## 6516 | 1 | 0 | 0 |
| ## 6517 | 4 | 2 | 1 |
| ## 6518 | 0 | 9 | 4 |
| ## 6519 | 0 | 0 | 0 |

| | | | |
|---------|----|-----|----|
| ## 6520 | 1 | 60 | 0 |
| ## 6521 | 0 | 0 | 0 |
| ## 6522 | 0 | 0 | 0 |
| ## 6523 | 2 | 5 | 1 |
| ## 6524 | 9 | 0 | 1 |
| ## 6525 | 2 | 142 | 39 |
| ## 6526 | 1 | 0 | 14 |
| ## 6527 | 0 | 0 | 0 |
| ## 6528 | 0 | 0 | 0 |
| ## 6529 | 16 | 0 | 2 |
| ## 6530 | 0 | 0 | 0 |
| ## 6531 | 0 | 0 | 0 |
| ## 6532 | 2 | 0 | 1 |
| ## 6533 | 0 | 5 | 1 |
| ## 6534 | 0 | 37 | 4 |
| ## 6535 | 10 | 127 | 55 |
| ## 6536 | 2 | 0 | 1 |
| ## 6537 | 0 | 2 | 1 |
| ## 6538 | 8 | 14 | 2 |
| ## 6539 | 6 | 36 | 0 |
| ## 6540 | 0 | 0 | 1 |
| ## 6541 | 9 | 29 | 21 |
| ## 6542 | 0 | 0 | 0 |
| ## 6543 | 0 | 0 | 0 |
| ## 6544 | 0 | 0 | 0 |
| ## 6545 | 1 | 2 | 0 |
| ## 6546 | 9 | 18 | 15 |
| ## 6547 | 7 | 38 | 13 |
| ## 6548 | 7 | 37 | 15 |
| ## 6549 | 4 | 65 | 8 |
| ## 6550 | 2 | 1 | 4 |
| ## 6551 | 3 | 266 | 3 |
| ## 6552 | 0 | 0 | 0 |
| ## 6553 | 1 | 1 | 4 |
| ## 6554 | 13 | 1 | 1 |
| ## 6555 | 2 | 2 | 0 |
| ## 6556 | 0 | 0 | 0 |
| ## 6557 | 0 | 6 | 1 |
| ## 6558 | 5 | 0 | 0 |
| ## 6559 | 5 | 14 | 1 |
| ## 6560 | 26 | 0 | 10 |
| ## 6561 | 6 | 79 | 4 |
| ## 6562 | 0 | 3 | 0 |
| ## 6563 | 18 | 0 | 7 |
| ## 6564 | 4 | 84 | 8 |
| ## 6565 | 0 | 0 | 0 |
| ## 6566 | 6 | 0 | 1 |
| ## 6567 | 0 | 1 | 0 |
| ## 6568 | 3 | 2 | 4 |
| ## 6569 | 2 | 3 | 0 |
| ## 6570 | 5 | 3 | 9 |
| ## 6571 | 0 | 5 | 1 |
| ## 6572 | 1 | 0 | 0 |
| ## 6573 | 0 | 2 | 1 |

| | | | |
|---------|-----|-----|----|
| ## 6574 | 4 | 49 | 4 |
| ## 6575 | 22 | 0 | 9 |
| ## 6576 | 7 | 9 | 7 |
| ## 6577 | 6 | 5 | 2 |
| ## 6578 | 21 | 385 | 43 |
| ## 6579 | 2 | 466 | 11 |
| ## 6580 | 0 | 0 | 0 |
| ## 6581 | 2 | 0 | 0 |
| ## 6582 | 0 | 1 | 2 |
| ## 6583 | 9 | 0 | 0 |
| ## 6584 | 4 | 2 | 2 |
| ## 6585 | 0 | 6 | 0 |
| ## 6586 | 8 | 16 | 17 |
| ## 6587 | 0 | 40 | 0 |
| ## 6588 | 1 | 1 | 1 |
| ## 6589 | 1 | 2 | 1 |
| ## 6590 | 3 | 2 | 5 |
| ## 6591 | 0 | 0 | 0 |
| ## 6592 | 0 | 0 | 0 |
| ## 6593 | 7 | 1 | 4 |
| ## 6594 | 1 | 0 | 0 |
| ## 6595 | 0 | 0 | 0 |
| ## 6596 | 2 | 2 | 2 |
| ## 6597 | 10 | 10 | 11 |
| ## 6598 | 2 | 9 | 0 |
| ## 6599 | 0 | 0 | 0 |
| ## 6600 | 9 | 78 | 4 |
| ## 6601 | 13 | 127 | 34 |
| ## 6602 | 50 | 210 | 22 |
| ## 6603 | 0 | 1 | 0 |
| ## 6604 | 11 | 171 | 45 |
| ## 6605 | 3 | 0 | 1 |
| ## 6606 | 0 | 0 | 0 |
| ## 6607 | 13 | 1 | 12 |
| ## 6608 | 5 | 1 | 1 |
| ## 6609 | 1 | 17 | 0 |
| ## 6610 | 14 | 12 | 73 |
| ## 6611 | 0 | 0 | 0 |
| ## 6612 | 9 | 34 | 4 |
| ## 6613 | 3 | 49 | 20 |
| ## 6614 | 35 | 0 | 33 |
| ## 6615 | 1 | 5 | 0 |
| ## 6616 | 0 | 48 | 1 |
| ## 6617 | 38 | 58 | 38 |
| ## 6618 | 7 | 1 | 4 |
| ## 6619 | 4 | 26 | 1 |
| ## 6620 | 2 | 0 | 0 |
| ## 6621 | 16 | 0 | 4 |
| ## 6622 | 17 | 67 | 19 |
| ## 6623 | 180 | 0 | 64 |
| ## 6624 | 16 | 131 | 3 |
| ## 6625 | 0 | 0 | 0 |
| ## 6626 | 11 | 1 | 6 |
| ## 6627 | 0 | 0 | 0 |

```

## 6628          1          7          2
## 6629         42         14         33
## 6630          9          3         14
## 6631          1          0          0
## 6632          1          1          0
## 6633         12        354        127
## 6634         41          0         30
## 6635          6        438          6
## 6636         11         77         23
## 6637          7         81          6
## 6638         10        103          6
## 6639         84        676         32
## 6640          1          0          0
## 6641          1         19         55
## 6642         20         78         37
## 6643         55          0        290
## 6644         60          5        214
## 6645          2         43          3
## 6646        143          1         58
## 6647          5          0          2
## 6648          4         98          4
## 6649         26          0         12
## 6650          2        105         10
## 6651         10       336         56
## 6652          1          1          0
## 6653          2          0          0
## 6654         20          0          0
## 6655         22         49         45
## 6656         26          7          7
## 6657          0          9          3
## 6658         18         42         19
## 6659          0         66          0
## 6660          4       1384         36
## 6661          0          8          7
## 6662          1          3          6
## 6663          2          6          2
## 6664        122          0        115
## 6665         24         20         20
## 6666          0         10          1
## [ reached 'max' / getOption("max.print") -- omitted 92337 rows ]

#Add new variables in your data frame by using a mathematical function
library(tidyverse)

## -- Attaching packages ----- tidyverse 1.3.2 --

## v ggplot2 3.3.6      v purrr 0.3.4
## v tibble 3.1.7       v stringr 1.4.0
## v tidyr 1.2.0        v forcats 0.5.1
## v readr 2.1.2

## -- Conflicts ----- tidyverse_conflicts() --
## x dplyr::filter() masks stats::filter()
## x dplyr::lag() masks stats::lag()

```



```
F_M2 = as.data.frame(pseudo_facebook %>% mutate(tenure_new=tenure*2))
head(F_M2, n=10)
```

```
##      userid age dob_day dob_year dob_month gender tenure friend_count
## 1  2094382  14    19    1999      11 male    266      0
## 2  1192601  14     2    1999      11 female    6      0
## 3  2083884  14    16    1999      11 male    13      0
## 4  1203168  14    25    1999      12 female   93      0
## 5  1733186  14     4    1999      12 male    82      0
## 6  1524765  14     1    1999      12 male    15      0
## 7  1136133  13    14    2000       1 male    12      0
## 8  1680361  13     4    2000       1 female    0      0
## 9  1365174  13     1    2000       1 male    81      0
## 10 1712567  13     2    2000       2 male   171      0
##      friendships_initiated likes likes_received mobile_likes
## 1              0      0              0      0
## 2              0      0              0      0
## 3              0      0              0      0
## 4              0      0              0      0
## 5              0      0              0      0
## 6              0      0              0      0
## 7              0      0              0      0
## 8              0      0              0      0
## 9              0      0              0      0
## 10             0      0              0      0
##      mobile_likes_received www_likes www_likes_received tenure_new
## 1              0      0              0      532
## 2              0      0              0      12
## 3              0      0              0      26
## 4              0      0              0     186
## 5              0      0              0     164
## 6              0      0              0      30
## 7              0      0              0      24
## 8              0      0              0       0
## 9              0      0              0     162
## 10             0      0              0     342
```

#Create a training set using random number generator engine.

```
Sample <- pseudo_facebook[sample(nrow(pseudo_facebook), 5), ] # pick 5 random rows from dataset
Sample
```

```
## # A tibble: 5 x 15
##   userid age dob_day dob_year dob_month gender tenure friend_count
##   <dbl> <dbl> <dbl> <dbl> <dbl> <chr> <dbl> <dbl>
## 1 1314476  19    28    1994      10 male    511    596
## 2 1295961  62    14    1951       9 female   354     35
## 3 1709115  24     3    1989      11 male    238     17
## 4 1934029  38    25    1975       5 female   243    256
## 5 1862562  33     1    1980       1 male   1003     2
## # ... with 7 more variables: friendships_initiated <dbl>, likes <dbl>,
## #   likes_received <dbl>, mobile_likes <dbl>, mobile_likes_received <dbl>,
## #   www_likes <dbl>, www_likes_received <dbl>
```

#Print the summary statistics of your dataset

```
summary(pseudo_facebook)
```

```
##      userid      age      dob_day      dob_year
## Min.   :1000008   Min.   : 13.00   Min.    : 1.00   Min.    :1900
## 1st Qu.:1298806   1st Qu.: 20.00   1st Qu.: 7.00   1st Qu.:1963
## Median :1596148   Median : 28.00   Median :14.00   Median :1985
## Mean   :1597045   Mean    : 37.28   Mean    :14.53   Mean    :1976
## 3rd Qu.:1895744   3rd Qu.: 50.00   3rd Qu.:22.00   3rd Qu.:1993
## Max.   :2193542   Max.    :113.00   Max.    :31.00   Max.    :2000
##
##      dob_month      gender      tenure      friend_count
## Min.    : 1.000   Length:99003   Min.    : 0.0   Min.    : 0.0
## 1st Qu.: 3.000   Class :character   1st Qu.: 226.0   1st Qu.: 31.0
## Median : 6.000   Mode  :character   Median : 412.0   Median : 82.0
## Mean    : 6.283                      Mean    : 537.9   Mean    : 196.4
## 3rd Qu.: 9.000                      3rd Qu.: 675.0   3rd Qu.: 206.0
## Max.    :12.000                      Max.    :3139.0   Max.    :4923.0
##
##      NA's :2
## friendships_initiated      likes      likes_received      mobile_likes
## Min.    : 0.0      Min.    : 0.0   Min.    : 0.0   Min.    : 0.0
## 1st Qu.: 17.0      1st Qu.: 1.0   1st Qu.: 1.0   1st Qu.: 0.0
## Median : 46.0      Median : 11.0   Median : 8.0   Median : 4.0
## Mean    : 107.5     Mean    : 156.1   Mean    : 142.7   Mean    : 106.1
## 3rd Qu.: 117.0     3rd Qu.: 81.0   3rd Qu.: 59.0   3rd Qu.: 46.0
## Max.    :4144.0     Max.    :25111.0   Max.    :261197.0   Max.    :25111.0
##
## mobile_likes_received      www_likes      www_likes_received
## Min.    : 0.00      Min.    : 0.00   Min.    : 0.00
## 1st Qu.: 0.00      1st Qu.: 0.00   1st Qu.: 0.00
## Median : 4.00      Median : 0.00   Median : 2.00
## Mean    : 84.12     Mean    : 49.96   Mean    : 58.57
## 3rd Qu.: 33.00     3rd Qu.: 7.00   3rd Qu.: 20.00
## Max.    :138561.00   Max.    :14865.00   Max.    :129953.00
##
```

```
#Statistical Functions Mean, Median and Mode
```

```
mean(pseudo_facebook$age)
```

```
## [1] 37.28022
```

```
median(pseudo_facebook$age)
```

```
## [1] 28
```

```
range(pseudo_facebook$age)
```

```
## [1] 13 113
```

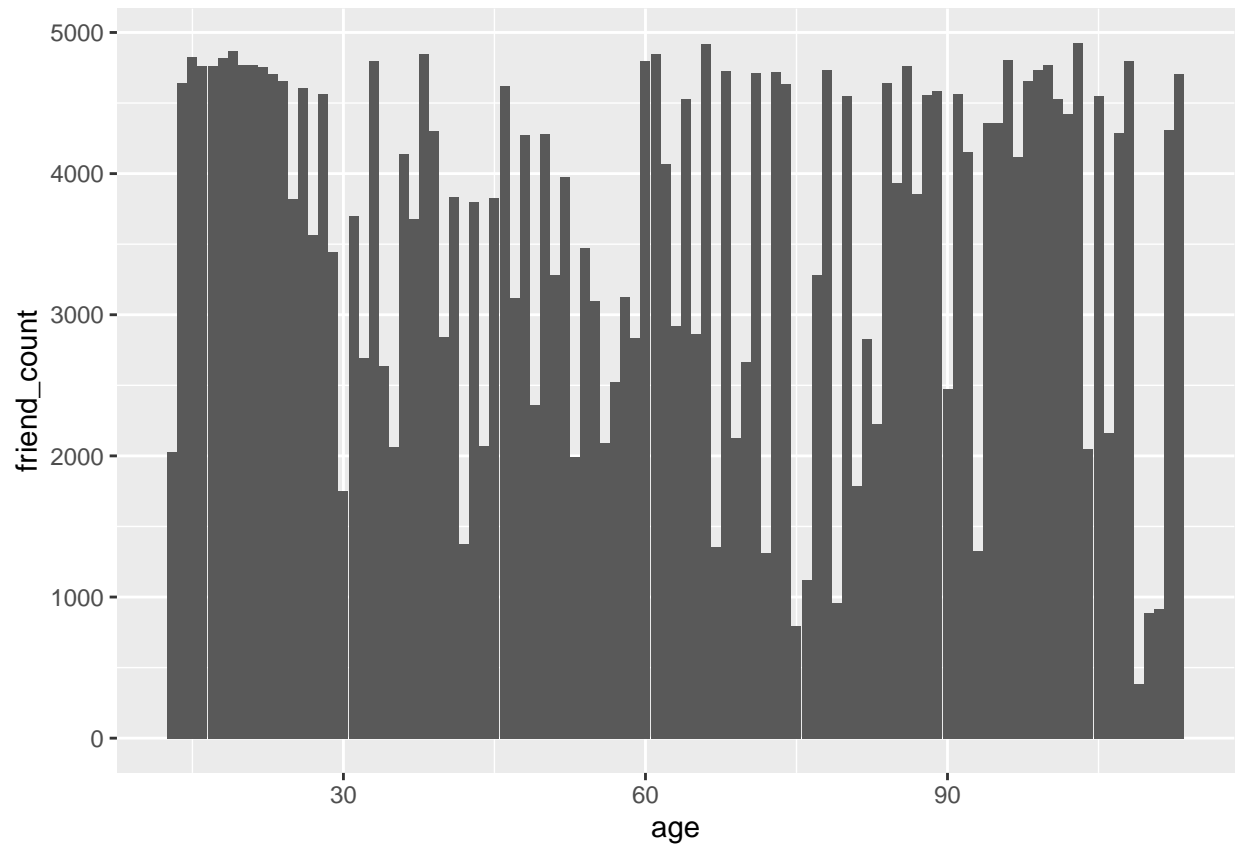
```
getmode <- function(v) {
  uniqv <- unique(v)
  uniqv[which.max(tabulate(match(v, uniqv)))]
}
```

```
getmode(pseudo_facebook$age)
```

```
## [1] 18
```

```
#Plot a scatter plot for any 2 variables in your dataset
```

```
ggplot(pseudo_facebook, aes(x = age, y = friend_count)) + geom_col(position = "dodge")
```



```
#Plot a bar plot for any 2 variables in your dataset  
ggplot(pseudo_facebook, aes(x=age, y=friend_count))+geom_point()
```

