

HM08_final

Sedreh

5/16/2019

```
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
```

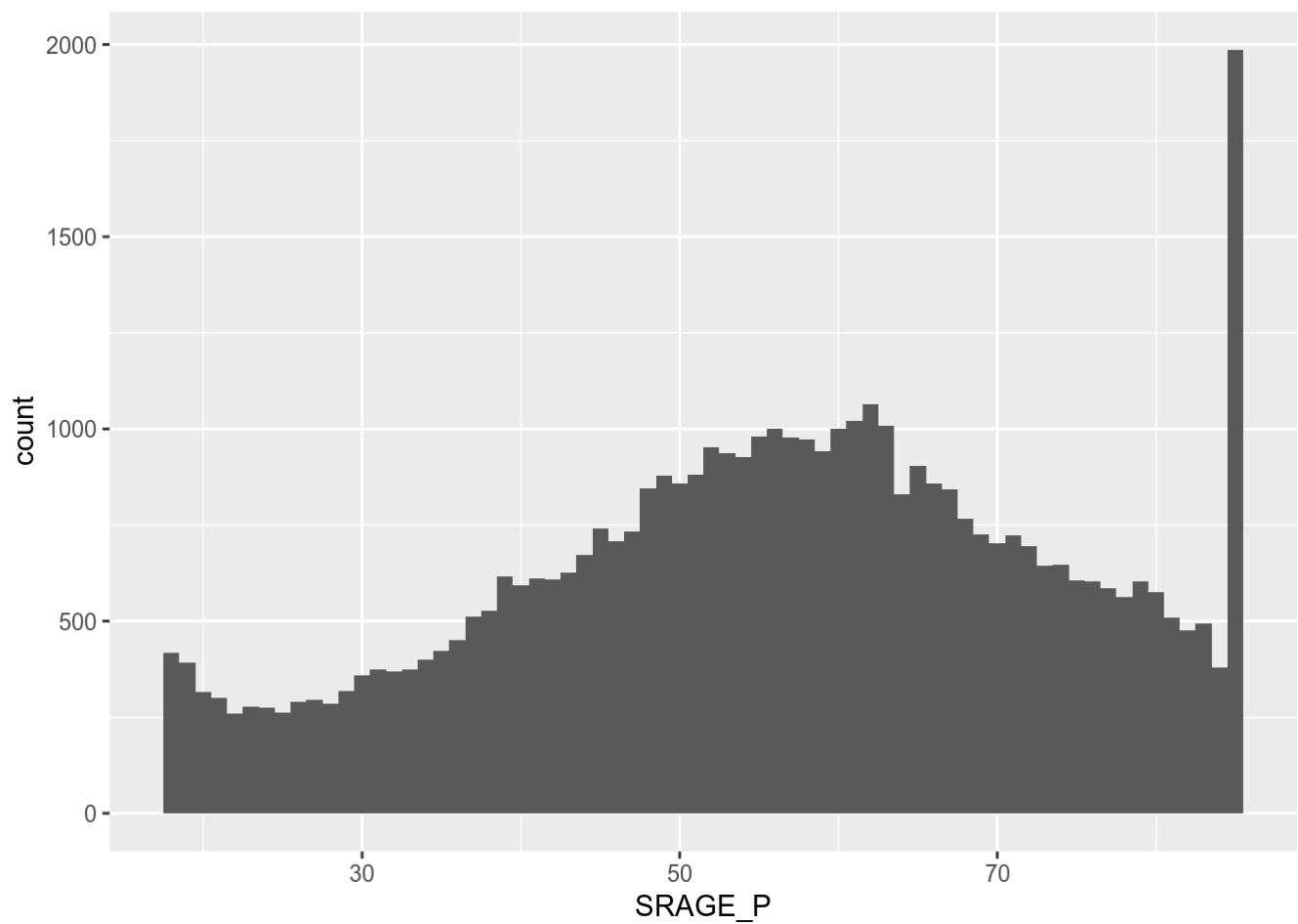
```
library(tidyr)  
library(ggplot2)
```

```
## Registered S3 methods overwritten by 'ggplot2':  
##   method      from  
##   [.quosures  rlang  
##   c.quosures  rlang  
##   print.quosures rlang
```

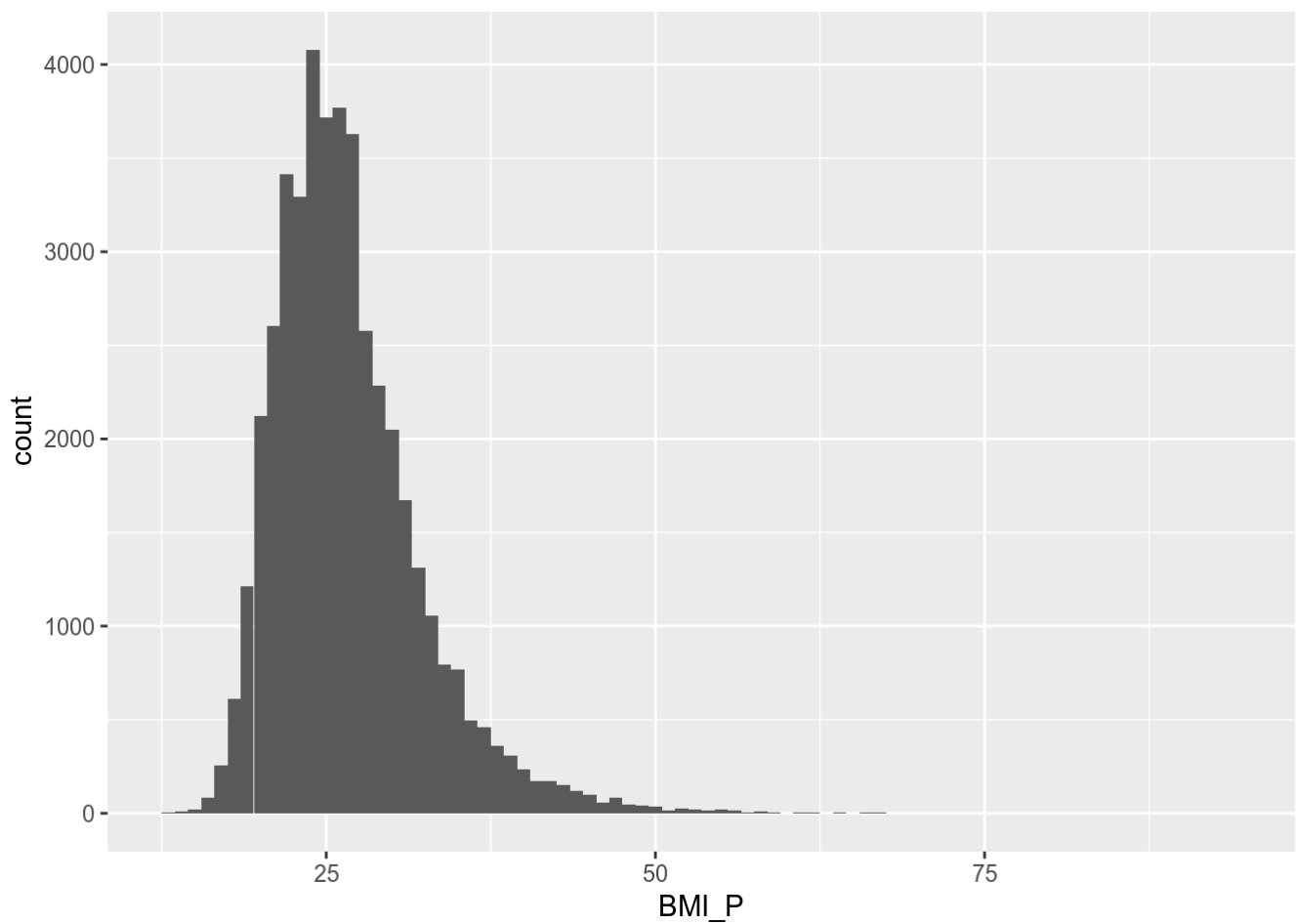
```
library(DetR)  
data("chis2009")
```

```
data = load("/home/sedreh/ITMO/semester2/Statistic-R/8/CHIS2009_reduced_2.Rdata")  
data <- adult
```

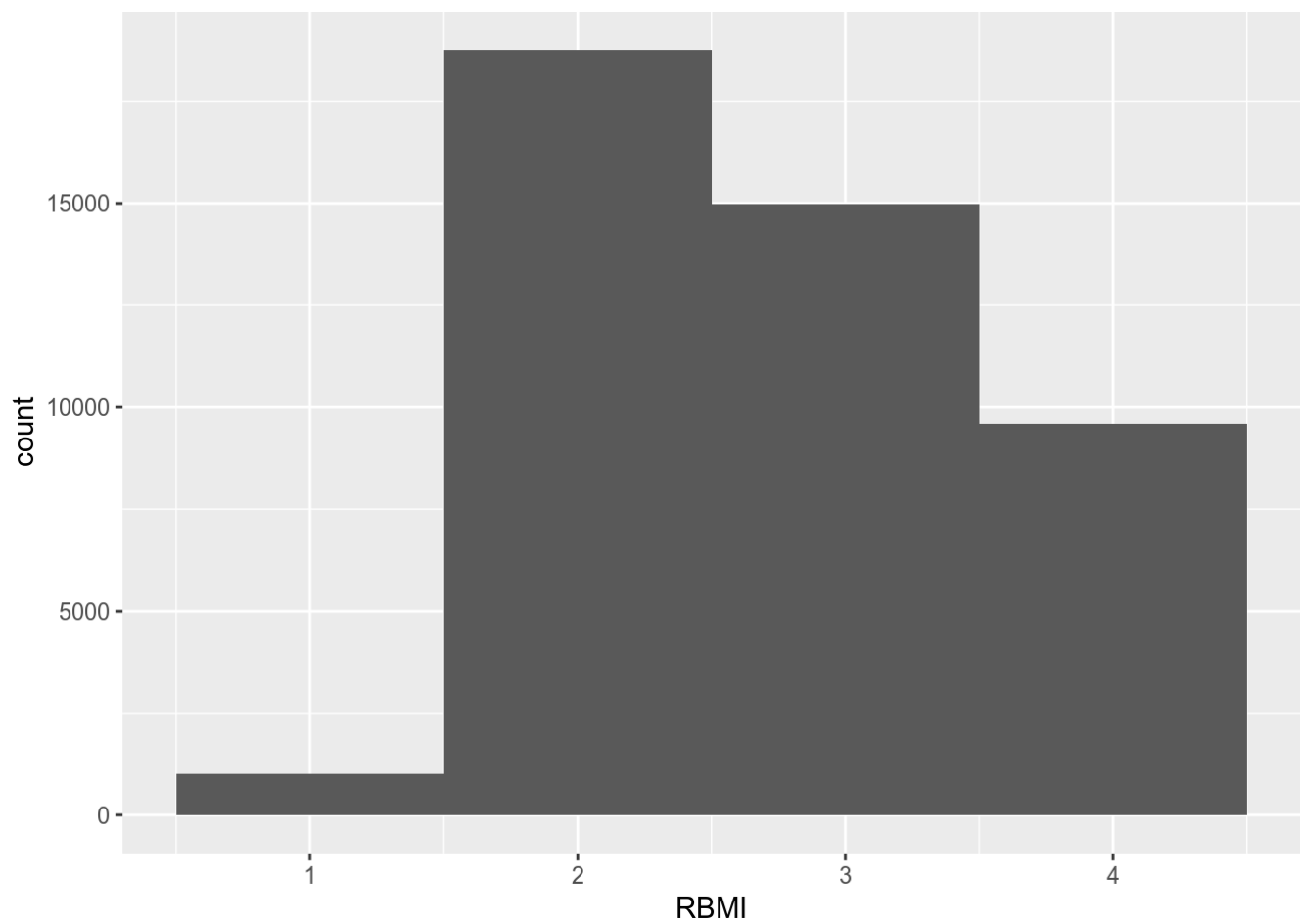
```
#Explore age (SRAGE_P)  
p <- ggplot(adult, aes(SRAGE_P)) +  
  geom_histogram(binwidth = 1)  
p
```



```
#Explore BMI (BMI_P)
p <- ggplot(adult, aes(BMI_P)) +
  geom_histogram(binwidth = 1)
p
```



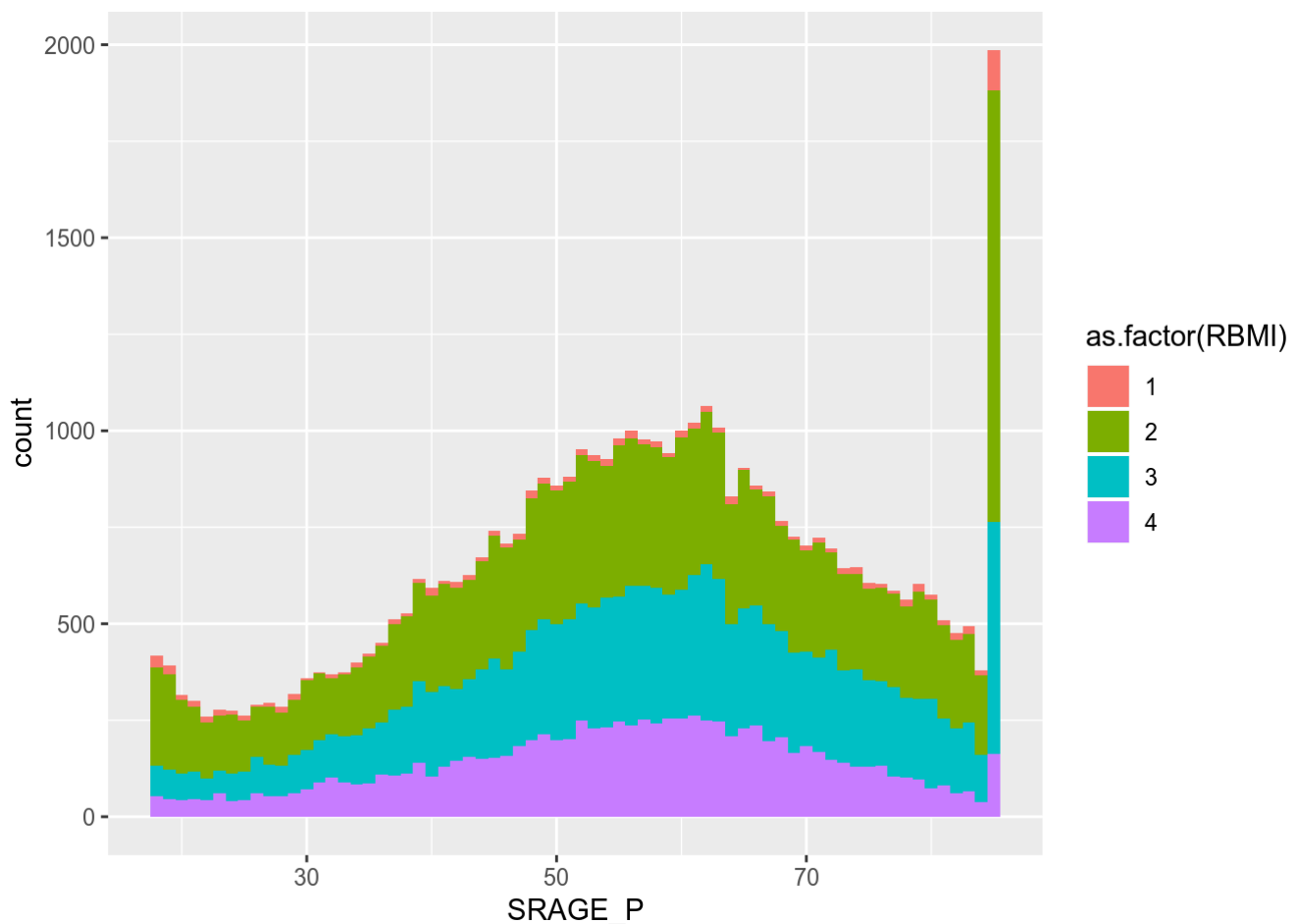
```
#Explore BMI groups (RBMI)
p <- ggplot(adult, aes(RBMI)) +
  geom_histogram(binwidth = 1)
p
```



```
#histogram of ages colored by BMI groups
```

```
p <- ggplot(adult, aes(SRAGE_P, fill = as.factor(RBMI))) + geom_histogram(binwidth =  
1)
```

```
p
```



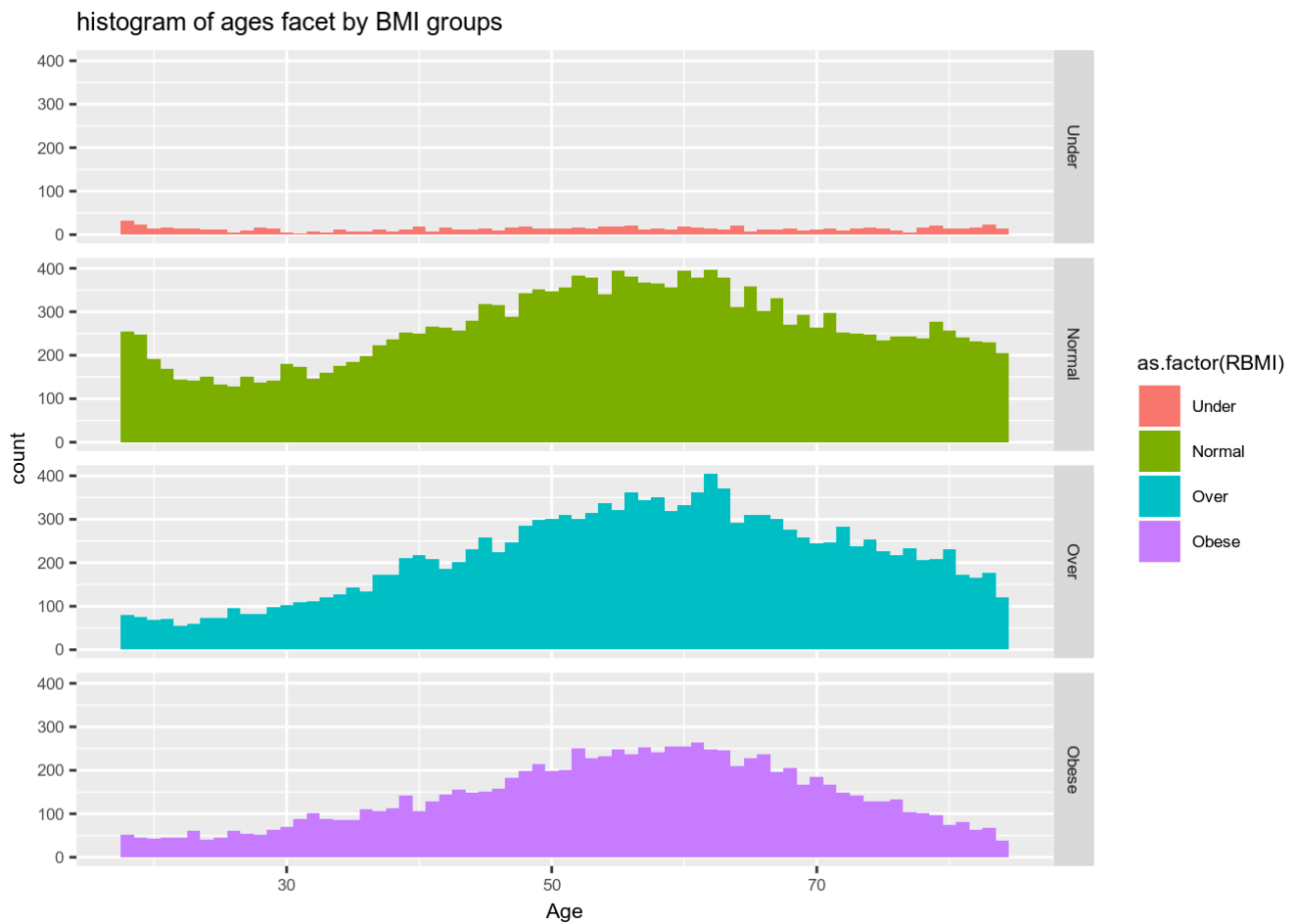
```
#Data cleaning: age under the value
# Age under the value
# Keep BMI between 16 (incl) and 52 (excl)

clean_data <- filter(data, BMI_P >= 16 & BMI_P <= 52)
clean_data <- filter(adult, SRAGE_P < 85)
```

```
#Relabel race (RACEHPR2)
clean_data$RACEHPR2 <- factor(clean_data$RACEHPR2, labels = c("Latino", "Asian", "African American", "White"))
```

```
#Relabel BMI groups
clean_data$RBMI <- factor(clean_data$RBMI, labels = c("Under", "Normal", "Over", "Obese"))
```

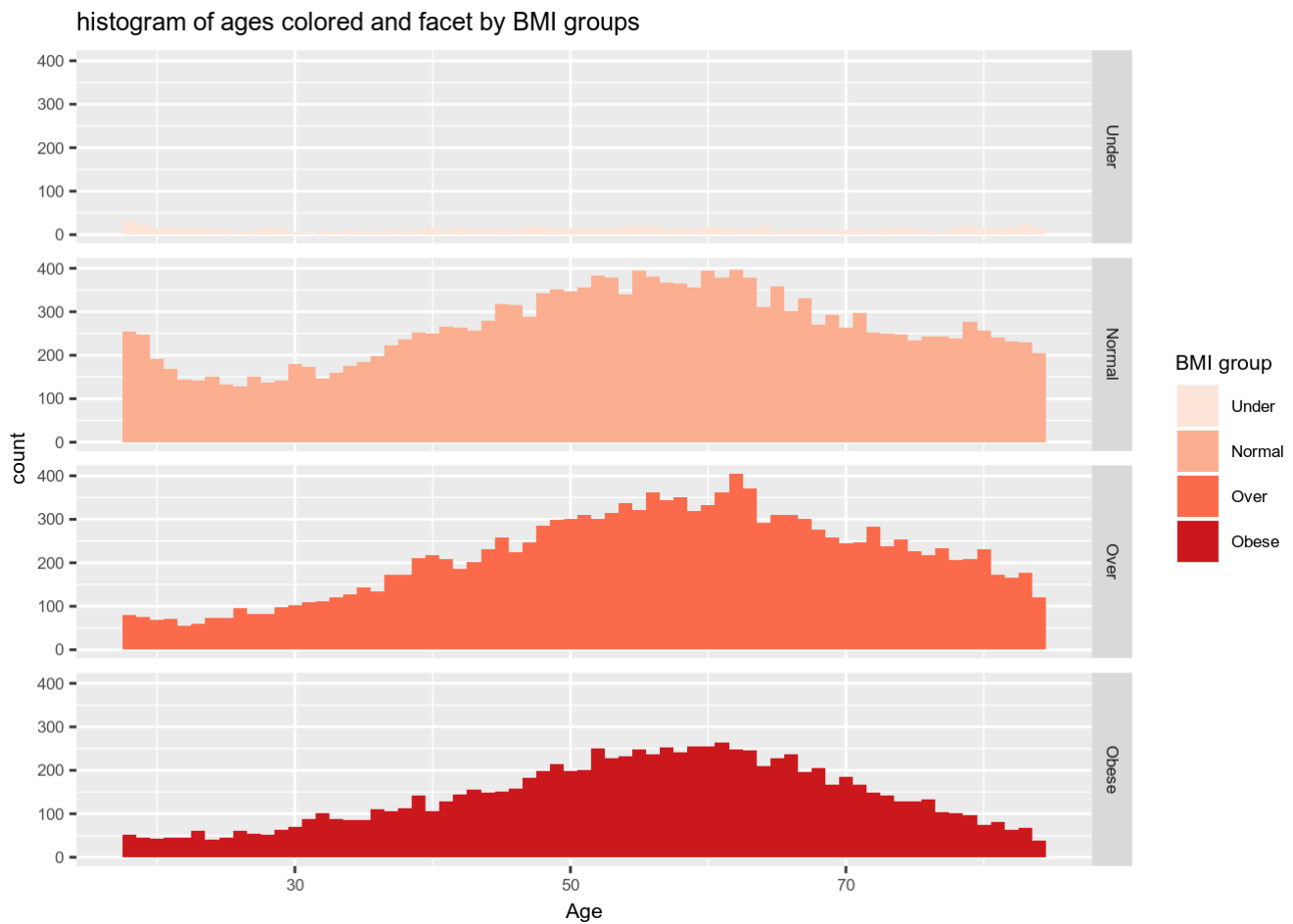
```
#Build a histogram of ages colored and facet by BMI groups
p <- ggplot(clean_data, aes(SRAGE_P, fill = as.factor(RBMI))) +
  geom_histogram(binwidth = 1)+
  facet_grid(RBMI~.)+
  labs(x = "Age")+
  ggtitle("histogram of ages facet by BMI groups")+
  theme(text = element_text(size = 8))
p
```



#Color with another palette

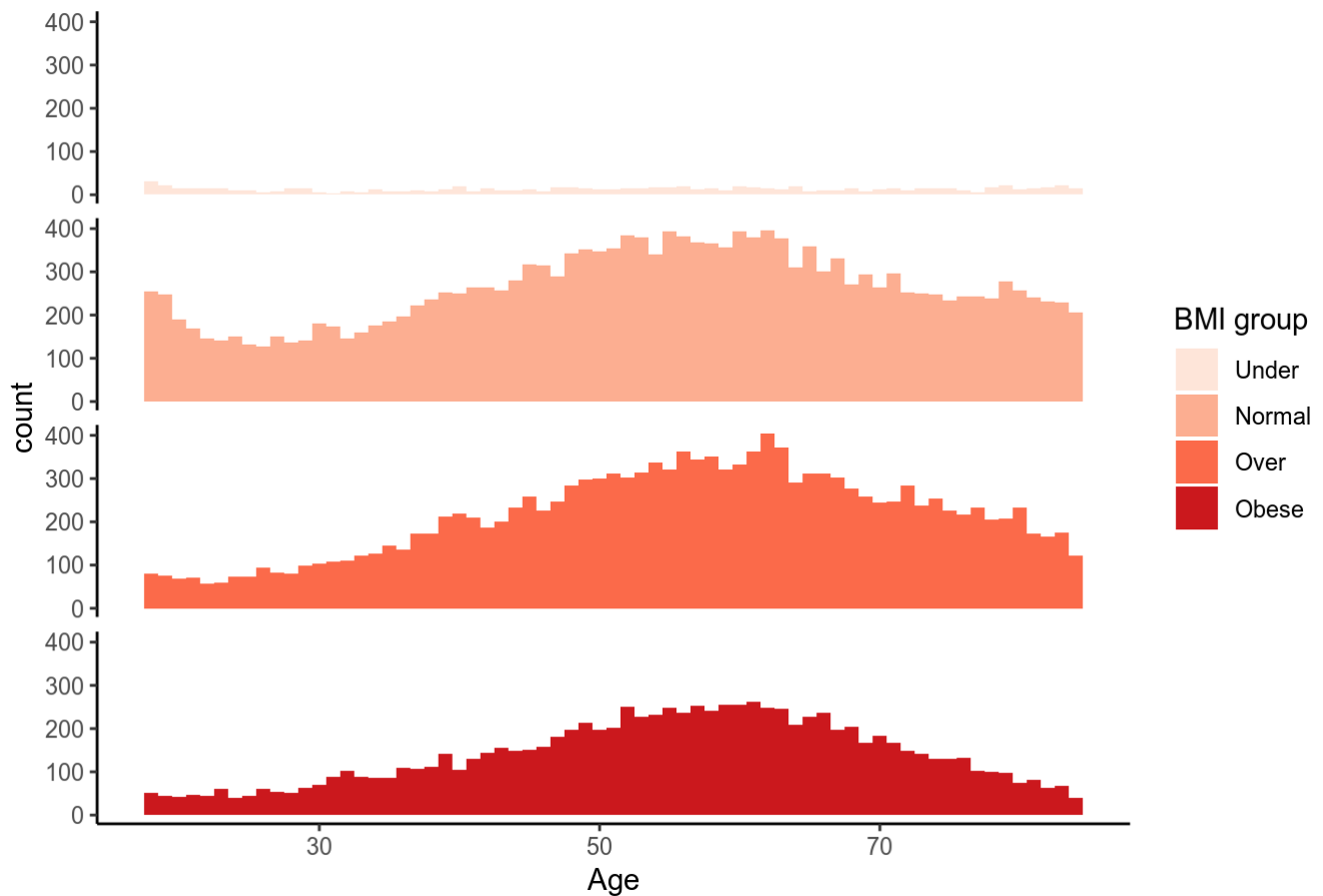
```
p <- ggplot(clean_data, aes(SRAGE_P, fill = as.factor(RBMI))) +
  geom_histogram(binwidth = 1)+
  facet_grid(RBMI~.)+
  labs(x = "Age")+
  ggtitle("histogram of ages colored and facet by BMI groups")+
  theme(text = element_text(size = 8))+
  scale_fill_brewer('BMI group', palette = 'Reds')
```

p



```
#Use theme_classic() and theme(strip.text.y = element_blank())
p <- ggplot(clean_data, aes(SRAGE_P, fill = as.factor(RBMI))) +
  geom_histogram(binwidth = 1)+
  facet_grid(RBMI~.)+
  labs(x = "Age")+
  ggtitle("histogram of ages colored and facet by BMI groups")+
  theme(text = element_text(size = 8))+
  scale_fill_brewer('BMI group', palette = 'Reds')+
  theme_classic()+
  theme(strip.text.y = element_blank())
p
```

histogram of ages colored and facet by BMI groups

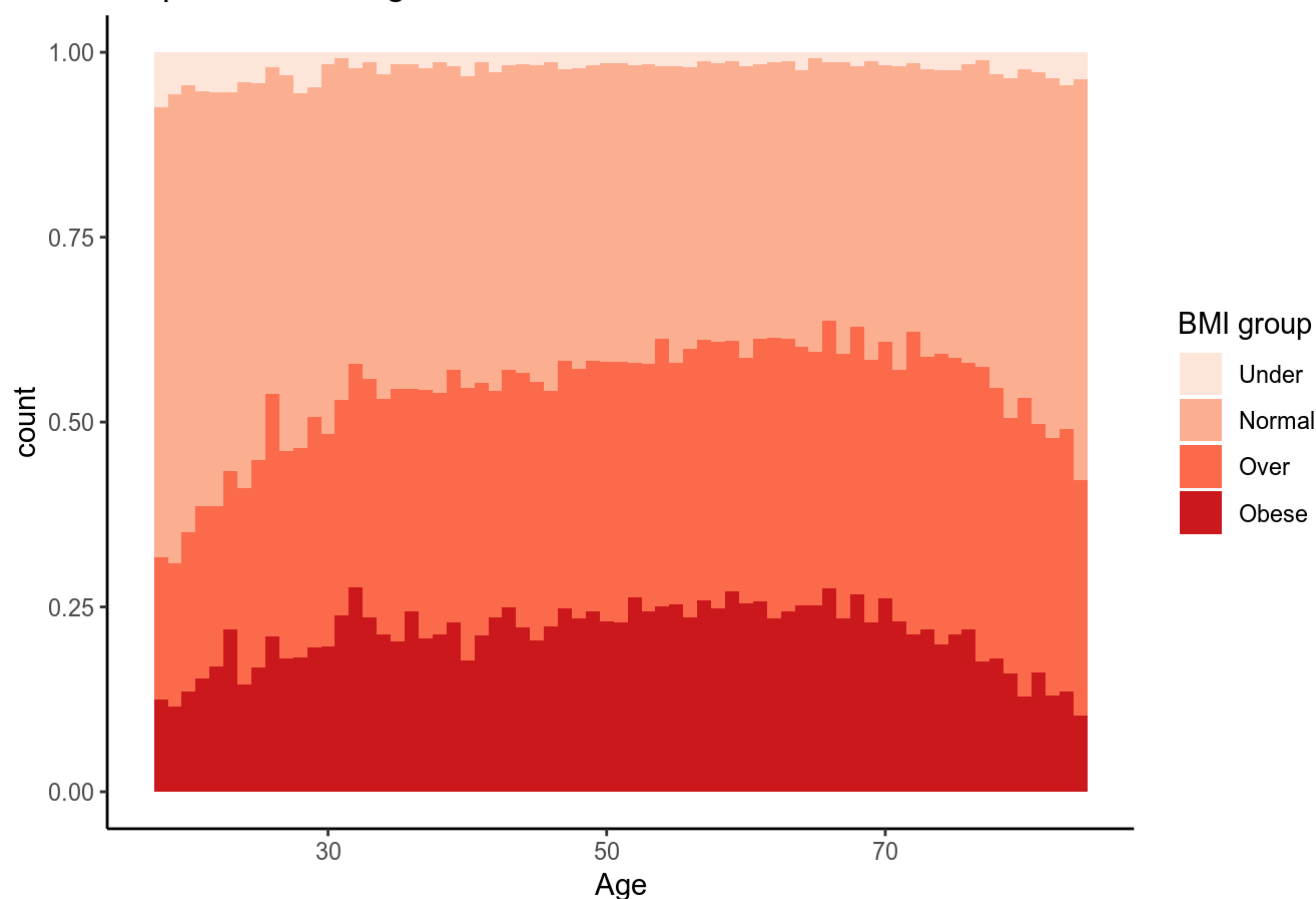


#proportional histogram

```
p <- ggplot(clean_data, aes(SRAGE_P, fill = as.factor(RBMI))) +
  geom_histogram(binwidth = 1, position = "fill")+
  labs(x = "Age")+
  ggtitle("Proportional histogram")+
  theme(text = element_text(size = 8))+
  scale_fill_brewer('BMI group', palette = 'Reds')+
  theme_classic()+
  theme(strip.text.y = element_blank())
```

p

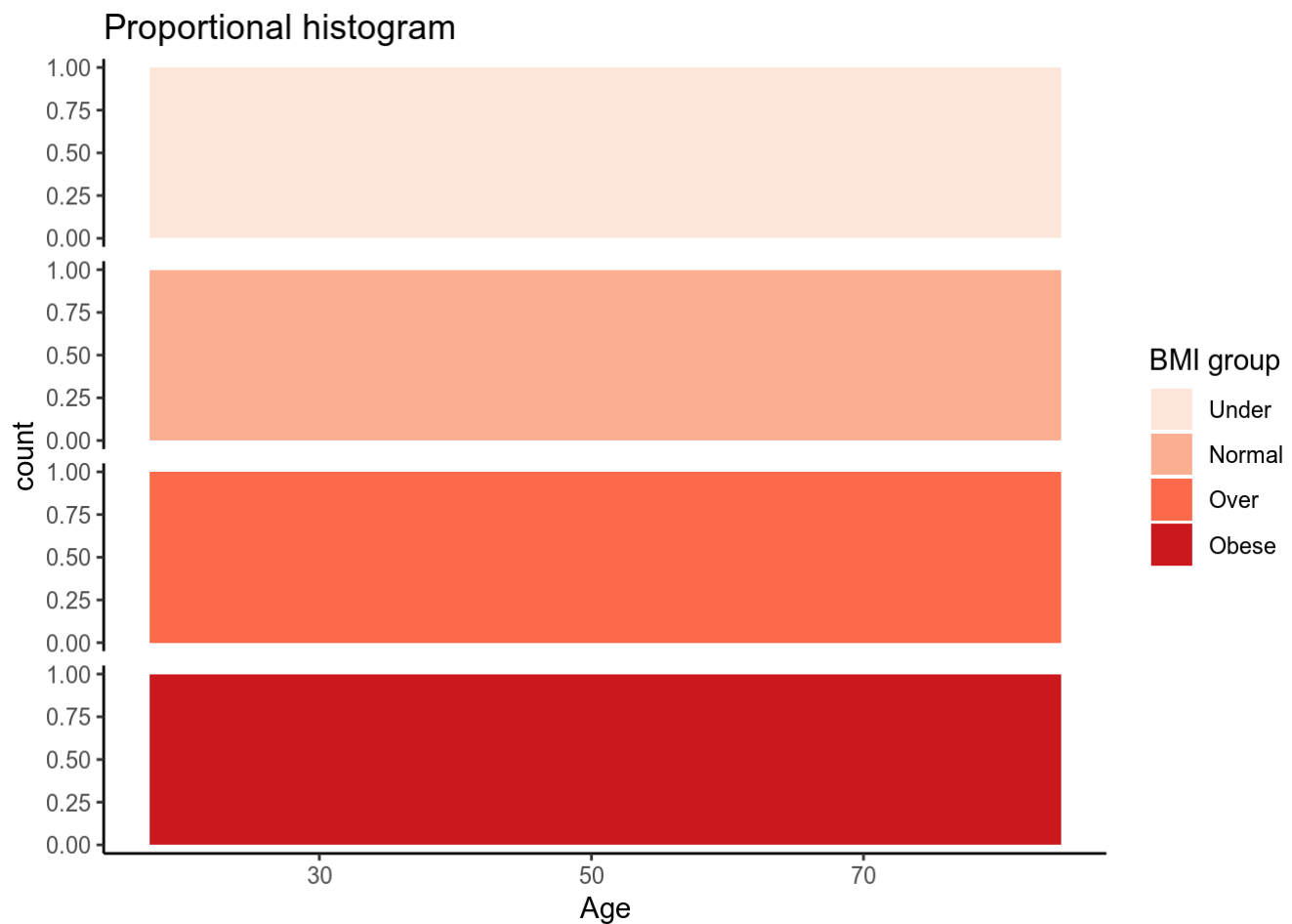
Proportional histogram



#use both facet and proportion

```
p <- ggplot(clean_data, aes(SRAGE_P, fill = as.factor(RBMI))) +
  geom_histogram(binwidth = 1, position = "fill")+
  facet_grid(RBMI~.)+
  labs(x = "Age")+
  ggtitle("Proportional histogram")+
  theme(text = element_text(size = 8))+
  scale_fill_brewer('BMI group', palette = 'Reds')+
  theme_classic()+
  theme(strip.text.y = element_blank())
```

p



#we can't understand any useful information from this plot!!

#Make frequency table with ages(columns) and proportions of each BMI group relative to each age(rows)

A frequency table is a table that represents the number of occurrences of every unique value in the variable.

#You can generate frequency tables using the table() function, tables of proportions using the prop.table() function, and marginal frequencies using margin.table().

```
Two_way_table <- table(clean_data$RBMI, clean_data$SRAGE_P )
Two_way_table
```

```
##
##      18  19  20  21  22  23  24  25  26  27  28  29  30  31  32  33
## Under  31  22  14  16  14  15  11  11   6   9  16  15   6   3   8   5
## Normal 254 248 191 168 145 142 151 133 128 150 137 142 180 173 147 160
## Over   80  76  68  70  56  59  73  73  95  83  81  99 103 109 111 121
## Obese  52  45  43  46  44  61  40  44  61  53  52  62  71  89 102  88
##
##      34  35  36  37  38  39  40  41  42  43  44  45  46  47  48  49
## Under  12   7   7  11   7  12  19   8  16  11  11  13   9  17  18  15
## Normal 175 185 198 222 236 253 250 265 263 257 280 318 315 289 343 351
## Over  127 144 135 172 172 211 218 209 186 201 232 259 225 246 285 298
## Obese   85  86 110 106 112 141 105 129 144 156 149 152 158 182 198 214
##
##      50  51  52  53  54  55  56  57  58  59  60  61  62  63  64  65
## Under  13  13  16  15  18  18  20  12  14  11  19  17  14  12  20   7
## Normal 347 355 384 379 341 394 382 368 366 357 394 379 396 378 310 359
## Over  301 311 302 314 336 321 363 344 351 320 333 363 404 371 291 311
## Obese  198 201 250 228 232 248 236 253 241 255 255 263 249 246 209 228
##
##      66  67  68  69  70  71  72  73  74  75  76  77  78  79  80  81
## Under  11  11  14   9  12  14  10  15  16  15  10   6  17  21  13  14
## Normal 301 332 271 293 263 297 253 250 247 235 244 243 238 278 256 242
## Over  311 302 277 258 244 246 284 238 254 226 217 233 206 208 232 172
## Obese  236 197 205 166 184 167 148 141 129 129 133 103 101  97  74  82
##
##      82  83  84
## Under  17  22  14
## Normal 231 230 206
## Over  166 176 121
## Obese   62  67  39
```

```
library(pheatmap)
library(tidyr)
View(adult)
x <- table(clean_data$SRAGE_P, clean_data$RBMI, clean_data$BMI_P)
prop_df <- prop.table(x)
# melting this new_df_prop (new matrix of proportions)
new_melted <- data.frame(reshape2::melt(prop_df))
new_melted
```

| ## | Var1 | Var2 | Var3 | value |
|-------|------|-------|-------|--------------|
| ## 1 | 18 | Under | 12.65 | 0.000000e+00 |
| ## 2 | 19 | Under | 12.65 | 0.000000e+00 |
| ## 3 | 20 | Under | 12.65 | 0.000000e+00 |
| ## 4 | 21 | Under | 12.65 | 0.000000e+00 |
| ## 5 | 22 | Under | 12.65 | 0.000000e+00 |
| ## 6 | 23 | Under | 12.65 | 0.000000e+00 |
| ## 7 | 24 | Under | 12.65 | 0.000000e+00 |
| ## 8 | 25 | Under | 12.65 | 0.000000e+00 |
| ## 9 | 26 | Under | 12.65 | 0.000000e+00 |
| ## 10 | 27 | Under | 12.65 | 0.000000e+00 |
| ## 11 | 28 | Under | 12.65 | 0.000000e+00 |
| ## 12 | 29 | Under | 12.65 | 0.000000e+00 |
| ## 13 | 30 | Under | 12.65 | 0.000000e+00 |
| ## 14 | 31 | Under | 12.65 | 0.000000e+00 |
| ## 15 | 32 | Under | 12.65 | 0.000000e+00 |
| ## 16 | 33 | Under | 12.65 | 0.000000e+00 |
| ## 17 | 34 | Under | 12.65 | 0.000000e+00 |
| ## 18 | 35 | Under | 12.65 | 0.000000e+00 |
| ## 19 | 36 | Under | 12.65 | 0.000000e+00 |
| ## 20 | 37 | Under | 12.65 | 0.000000e+00 |
| ## 21 | 38 | Under | 12.65 | 0.000000e+00 |
| ## 22 | 39 | Under | 12.65 | 0.000000e+00 |
| ## 23 | 40 | Under | 12.65 | 0.000000e+00 |
| ## 24 | 41 | Under | 12.65 | 0.000000e+00 |
| ## 25 | 42 | Under | 12.65 | 0.000000e+00 |
| ## 26 | 43 | Under | 12.65 | 0.000000e+00 |
| ## 27 | 44 | Under | 12.65 | 0.000000e+00 |
| ## 28 | 45 | Under | 12.65 | 0.000000e+00 |
| ## 29 | 46 | Under | 12.65 | 0.000000e+00 |
| ## 30 | 47 | Under | 12.65 | 0.000000e+00 |
| ## 31 | 48 | Under | 12.65 | 0.000000e+00 |
| ## 32 | 49 | Under | 12.65 | 2.360773e-05 |
| ## 33 | 50 | Under | 12.65 | 0.000000e+00 |
| ## 34 | 51 | Under | 12.65 | 0.000000e+00 |
| ## 35 | 52 | Under | 12.65 | 0.000000e+00 |
| ## 36 | 53 | Under | 12.65 | 0.000000e+00 |
| ## 37 | 54 | Under | 12.65 | 0.000000e+00 |
| ## 38 | 55 | Under | 12.65 | 0.000000e+00 |
| ## 39 | 56 | Under | 12.65 | 0.000000e+00 |
| ## 40 | 57 | Under | 12.65 | 0.000000e+00 |
| ## 41 | 58 | Under | 12.65 | 0.000000e+00 |
| ## 42 | 59 | Under | 12.65 | 0.000000e+00 |
| ## 43 | 60 | Under | 12.65 | 2.360773e-05 |
| ## 44 | 61 | Under | 12.65 | 0.000000e+00 |
| ## 45 | 62 | Under | 12.65 | 0.000000e+00 |
| ## 46 | 63 | Under | 12.65 | 0.000000e+00 |
| ## 47 | 64 | Under | 12.65 | 0.000000e+00 |
| ## 48 | 65 | Under | 12.65 | 0.000000e+00 |
| ## 49 | 66 | Under | 12.65 | 0.000000e+00 |
| ## 50 | 67 | Under | 12.65 | 0.000000e+00 |
| ## 51 | 68 | Under | 12.65 | 0.000000e+00 |
| ## 52 | 69 | Under | 12.65 | 0.000000e+00 |
| ## 53 | 70 | Under | 12.65 | 0.000000e+00 |
| ## 54 | 71 | Under | 12.65 | 0.000000e+00 |
| ## 55 | 72 | Under | 12.65 | 0.000000e+00 |
| ## 56 | 73 | Under | 12.65 | 2.360773e-05 |

| | | | | |
|--------|----|--------|-------|--------------|
| ## 57 | 74 | Under | 12.65 | 0.000000e+00 |
| ## 58 | 75 | Under | 12.65 | 0.000000e+00 |
| ## 59 | 76 | Under | 12.65 | 0.000000e+00 |
| ## 60 | 77 | Under | 12.65 | 0.000000e+00 |
| ## 61 | 78 | Under | 12.65 | 0.000000e+00 |
| ## 62 | 79 | Under | 12.65 | 0.000000e+00 |
| ## 63 | 80 | Under | 12.65 | 0.000000e+00 |
| ## 64 | 81 | Under | 12.65 | 0.000000e+00 |
| ## 65 | 82 | Under | 12.65 | 0.000000e+00 |
| ## 66 | 83 | Under | 12.65 | 0.000000e+00 |
| ## 67 | 84 | Under | 12.65 | 0.000000e+00 |
| ## 68 | 18 | Normal | 12.65 | 0.000000e+00 |
| ## 69 | 19 | Normal | 12.65 | 0.000000e+00 |
| ## 70 | 20 | Normal | 12.65 | 0.000000e+00 |
| ## 71 | 21 | Normal | 12.65 | 0.000000e+00 |
| ## 72 | 22 | Normal | 12.65 | 0.000000e+00 |
| ## 73 | 23 | Normal | 12.65 | 0.000000e+00 |
| ## 74 | 24 | Normal | 12.65 | 0.000000e+00 |
| ## 75 | 25 | Normal | 12.65 | 0.000000e+00 |
| ## 76 | 26 | Normal | 12.65 | 0.000000e+00 |
| ## 77 | 27 | Normal | 12.65 | 0.000000e+00 |
| ## 78 | 28 | Normal | 12.65 | 0.000000e+00 |
| ## 79 | 29 | Normal | 12.65 | 0.000000e+00 |
| ## 80 | 30 | Normal | 12.65 | 0.000000e+00 |
| ## 81 | 31 | Normal | 12.65 | 0.000000e+00 |
| ## 82 | 32 | Normal | 12.65 | 0.000000e+00 |
| ## 83 | 33 | Normal | 12.65 | 0.000000e+00 |
| ## 84 | 34 | Normal | 12.65 | 0.000000e+00 |
| ## 85 | 35 | Normal | 12.65 | 0.000000e+00 |
| ## 86 | 36 | Normal | 12.65 | 0.000000e+00 |
| ## 87 | 37 | Normal | 12.65 | 0.000000e+00 |
| ## 88 | 38 | Normal | 12.65 | 0.000000e+00 |
| ## 89 | 39 | Normal | 12.65 | 0.000000e+00 |
| ## 90 | 40 | Normal | 12.65 | 0.000000e+00 |
| ## 91 | 41 | Normal | 12.65 | 0.000000e+00 |
| ## 92 | 42 | Normal | 12.65 | 0.000000e+00 |
| ## 93 | 43 | Normal | 12.65 | 0.000000e+00 |
| ## 94 | 44 | Normal | 12.65 | 0.000000e+00 |
| ## 95 | 45 | Normal | 12.65 | 0.000000e+00 |
| ## 96 | 46 | Normal | 12.65 | 0.000000e+00 |
| ## 97 | 47 | Normal | 12.65 | 0.000000e+00 |
| ## 98 | 48 | Normal | 12.65 | 0.000000e+00 |
| ## 99 | 49 | Normal | 12.65 | 0.000000e+00 |
| ## 100 | 50 | Normal | 12.65 | 0.000000e+00 |
| ## 101 | 51 | Normal | 12.65 | 0.000000e+00 |
| ## 102 | 52 | Normal | 12.65 | 0.000000e+00 |
| ## 103 | 53 | Normal | 12.65 | 0.000000e+00 |
| ## 104 | 54 | Normal | 12.65 | 0.000000e+00 |
| ## 105 | 55 | Normal | 12.65 | 0.000000e+00 |
| ## 106 | 56 | Normal | 12.65 | 0.000000e+00 |
| ## 107 | 57 | Normal | 12.65 | 0.000000e+00 |
| ## 108 | 58 | Normal | 12.65 | 0.000000e+00 |
| ## 109 | 59 | Normal | 12.65 | 0.000000e+00 |
| ## 110 | 60 | Normal | 12.65 | 0.000000e+00 |
| ## 111 | 61 | Normal | 12.65 | 0.000000e+00 |
| ## 112 | 62 | Normal | 12.65 | 0.000000e+00 |
| ## 113 | 63 | Normal | 12.65 | 0.000000e+00 |
| ## 114 | 64 | Normal | 12.65 | 0.000000e+00 |

```
## 115      65 Normal 12.65 0.000000e+00
## 116      66 Normal 12.65 0.000000e+00
## 117      67 Normal 12.65 0.000000e+00
## 118      68 Normal 12.65 0.000000e+00
## 119      69 Normal 12.65 0.000000e+00
## 120      70 Normal 12.65 0.000000e+00
## 121      71 Normal 12.65 0.000000e+00
## 122      72 Normal 12.65 0.000000e+00
## 123      73 Normal 12.65 0.000000e+00
## 124      74 Normal 12.65 0.000000e+00
## 125      75 Normal 12.65 0.000000e+00
## 126      76 Normal 12.65 0.000000e+00
## 127      77 Normal 12.65 0.000000e+00
## 128      78 Normal 12.65 0.000000e+00
## 129      79 Normal 12.65 0.000000e+00
## 130      80 Normal 12.65 0.000000e+00
## 131      81 Normal 12.65 0.000000e+00
## 132      82 Normal 12.65 0.000000e+00
## 133      83 Normal 12.65 0.000000e+00
## 134      84 Normal 12.65 0.000000e+00
## 135      18   Over 12.65 0.000000e+00
## 136      19   Over 12.65 0.000000e+00
## 137      20   Over 12.65 0.000000e+00
## 138      21   Over 12.65 0.000000e+00
## 139      22   Over 12.65 0.000000e+00
## 140      23   Over 12.65 0.000000e+00
## 141      24   Over 12.65 0.000000e+00
## 142      25   Over 12.65 0.000000e+00
## 143      26   Over 12.65 0.000000e+00
## 144      27   Over 12.65 0.000000e+00
## 145      28   Over 12.65 0.000000e+00
## 146      29   Over 12.65 0.000000e+00
## 147      30   Over 12.65 0.000000e+00
## 148      31   Over 12.65 0.000000e+00
## 149      32   Over 12.65 0.000000e+00
## 150      33   Over 12.65 0.000000e+00
## 151      34   Over 12.65 0.000000e+00
## 152      35   Over 12.65 0.000000e+00
## 153      36   Over 12.65 0.000000e+00
## 154      37   Over 12.65 0.000000e+00
## 155      38   Over 12.65 0.000000e+00
## 156      39   Over 12.65 0.000000e+00
## 157      40   Over 12.65 0.000000e+00
## 158      41   Over 12.65 0.000000e+00
## 159      42   Over 12.65 0.000000e+00
## 160      43   Over 12.65 0.000000e+00
## 161      44   Over 12.65 0.000000e+00
## 162      45   Over 12.65 0.000000e+00
## 163      46   Over 12.65 0.000000e+00
## 164      47   Over 12.65 0.000000e+00
## 165      48   Over 12.65 0.000000e+00
## 166      49   Over 12.65 0.000000e+00
## 167      50   Over 12.65 0.000000e+00
## 168      51   Over 12.65 0.000000e+00
## 169      52   Over 12.65 0.000000e+00
## 170      53   Over 12.65 0.000000e+00
## 171      54   Over 12.65 0.000000e+00
## 172      55   Over 12.65 0.000000e+00
```

| | | | | |
|--------|----|-------|-------|--------------|
| ## 173 | 56 | Over | 12.65 | 0.000000e+00 |
| ## 174 | 57 | Over | 12.65 | 0.000000e+00 |
| ## 175 | 58 | Over | 12.65 | 0.000000e+00 |
| ## 176 | 59 | Over | 12.65 | 0.000000e+00 |
| ## 177 | 60 | Over | 12.65 | 0.000000e+00 |
| ## 178 | 61 | Over | 12.65 | 0.000000e+00 |
| ## 179 | 62 | Over | 12.65 | 0.000000e+00 |
| ## 180 | 63 | Over | 12.65 | 0.000000e+00 |
| ## 181 | 64 | Over | 12.65 | 0.000000e+00 |
| ## 182 | 65 | Over | 12.65 | 0.000000e+00 |
| ## 183 | 66 | Over | 12.65 | 0.000000e+00 |
| ## 184 | 67 | Over | 12.65 | 0.000000e+00 |
| ## 185 | 68 | Over | 12.65 | 0.000000e+00 |
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| ## 187 | 70 | Over | 12.65 | 0.000000e+00 |
| ## 188 | 71 | Over | 12.65 | 0.000000e+00 |
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| ## 190 | 73 | Over | 12.65 | 0.000000e+00 |
| ## 191 | 74 | Over | 12.65 | 0.000000e+00 |
| ## 192 | 75 | Over | 12.65 | 0.000000e+00 |
| ## 193 | 76 | Over | 12.65 | 0.000000e+00 |
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| ## 195 | 78 | Over | 12.65 | 0.000000e+00 |
| ## 196 | 79 | Over | 12.65 | 0.000000e+00 |
| ## 197 | 80 | Over | 12.65 | 0.000000e+00 |
| ## 198 | 81 | Over | 12.65 | 0.000000e+00 |
| ## 199 | 82 | Over | 12.65 | 0.000000e+00 |
| ## 200 | 83 | Over | 12.65 | 0.000000e+00 |
| ## 201 | 84 | Over | 12.65 | 0.000000e+00 |
| ## 202 | 18 | Obese | 12.65 | 0.000000e+00 |
| ## 203 | 19 | Obese | 12.65 | 0.000000e+00 |
| ## 204 | 20 | Obese | 12.65 | 0.000000e+00 |
| ## 205 | 21 | Obese | 12.65 | 0.000000e+00 |
| ## 206 | 22 | Obese | 12.65 | 0.000000e+00 |
| ## 207 | 23 | Obese | 12.65 | 0.000000e+00 |
| ## 208 | 24 | Obese | 12.65 | 0.000000e+00 |
| ## 209 | 25 | Obese | 12.65 | 0.000000e+00 |
| ## 210 | 26 | Obese | 12.65 | 0.000000e+00 |
| ## 211 | 27 | Obese | 12.65 | 0.000000e+00 |
| ## 212 | 28 | Obese | 12.65 | 0.000000e+00 |
| ## 213 | 29 | Obese | 12.65 | 0.000000e+00 |
| ## 214 | 30 | Obese | 12.65 | 0.000000e+00 |
| ## 215 | 31 | Obese | 12.65 | 0.000000e+00 |
| ## 216 | 32 | Obese | 12.65 | 0.000000e+00 |
| ## 217 | 33 | Obese | 12.65 | 0.000000e+00 |
| ## 218 | 34 | Obese | 12.65 | 0.000000e+00 |
| ## 219 | 35 | Obese | 12.65 | 0.000000e+00 |
| ## 220 | 36 | Obese | 12.65 | 0.000000e+00 |
| ## 221 | 37 | Obese | 12.65 | 0.000000e+00 |
| ## 222 | 38 | Obese | 12.65 | 0.000000e+00 |
| ## 223 | 39 | Obese | 12.65 | 0.000000e+00 |
| ## 224 | 40 | Obese | 12.65 | 0.000000e+00 |
| ## 225 | 41 | Obese | 12.65 | 0.000000e+00 |
| ## 226 | 42 | Obese | 12.65 | 0.000000e+00 |
| ## 227 | 43 | Obese | 12.65 | 0.000000e+00 |
| ## 228 | 44 | Obese | 12.65 | 0.000000e+00 |
| ## 229 | 45 | Obese | 12.65 | 0.000000e+00 |
| ## 230 | 46 | Obese | 12.65 | 0.000000e+00 |

| | | | | |
|--------|----|-------|-------|--------------|
| ## 231 | 47 | Obese | 12.65 | 0.000000e+00 |
| ## 232 | 48 | Obese | 12.65 | 0.000000e+00 |
| ## 233 | 49 | Obese | 12.65 | 0.000000e+00 |
| ## 234 | 50 | Obese | 12.65 | 0.000000e+00 |
| ## 235 | 51 | Obese | 12.65 | 0.000000e+00 |
| ## 236 | 52 | Obese | 12.65 | 0.000000e+00 |
| ## 237 | 53 | Obese | 12.65 | 0.000000e+00 |
| ## 238 | 54 | Obese | 12.65 | 0.000000e+00 |
| ## 239 | 55 | Obese | 12.65 | 0.000000e+00 |
| ## 240 | 56 | Obese | 12.65 | 0.000000e+00 |
| ## 241 | 57 | Obese | 12.65 | 0.000000e+00 |
| ## 242 | 58 | Obese | 12.65 | 0.000000e+00 |
| ## 243 | 59 | Obese | 12.65 | 0.000000e+00 |
| ## 244 | 60 | Obese | 12.65 | 0.000000e+00 |
| ## 245 | 61 | Obese | 12.65 | 0.000000e+00 |
| ## 246 | 62 | Obese | 12.65 | 0.000000e+00 |
| ## 247 | 63 | Obese | 12.65 | 0.000000e+00 |
| ## 248 | 64 | Obese | 12.65 | 0.000000e+00 |
| ## 249 | 65 | Obese | 12.65 | 0.000000e+00 |
| ## 250 | 66 | Obese | 12.65 | 0.000000e+00 |
| ## 251 | 67 | Obese | 12.65 | 0.000000e+00 |
| ## 252 | 68 | Obese | 12.65 | 0.000000e+00 |
| ## 253 | 69 | Obese | 12.65 | 0.000000e+00 |
| ## 254 | 70 | Obese | 12.65 | 0.000000e+00 |
| ## 255 | 71 | Obese | 12.65 | 0.000000e+00 |
| ## 256 | 72 | Obese | 12.65 | 0.000000e+00 |
| ## 257 | 73 | Obese | 12.65 | 0.000000e+00 |
| ## 258 | 74 | Obese | 12.65 | 0.000000e+00 |
| ## 259 | 75 | Obese | 12.65 | 0.000000e+00 |
| ## 260 | 76 | Obese | 12.65 | 0.000000e+00 |
| ## 261 | 77 | Obese | 12.65 | 0.000000e+00 |
| ## 262 | 78 | Obese | 12.65 | 0.000000e+00 |
| ## 263 | 79 | Obese | 12.65 | 0.000000e+00 |
| ## 264 | 80 | Obese | 12.65 | 0.000000e+00 |
| ## 265 | 81 | Obese | 12.65 | 0.000000e+00 |
| ## 266 | 82 | Obese | 12.65 | 0.000000e+00 |
| ## 267 | 83 | Obese | 12.65 | 0.000000e+00 |
| ## 268 | 84 | Obese | 12.65 | 0.000000e+00 |
| ## 269 | 18 | Under | 12.94 | 0.000000e+00 |
| ## 270 | 19 | Under | 12.94 | 0.000000e+00 |
| ## 271 | 20 | Under | 12.94 | 0.000000e+00 |
| ## 272 | 21 | Under | 12.94 | 0.000000e+00 |
| ## 273 | 22 | Under | 12.94 | 0.000000e+00 |
| ## 274 | 23 | Under | 12.94 | 0.000000e+00 |
| ## 275 | 24 | Under | 12.94 | 0.000000e+00 |
| ## 276 | 25 | Under | 12.94 | 0.000000e+00 |
| ## 277 | 26 | Under | 12.94 | 0.000000e+00 |
| ## 278 | 27 | Under | 12.94 | 0.000000e+00 |
| ## 279 | 28 | Under | 12.94 | 0.000000e+00 |
| ## 280 | 29 | Under | 12.94 | 0.000000e+00 |
| ## 281 | 30 | Under | 12.94 | 0.000000e+00 |
| ## 282 | 31 | Under | 12.94 | 0.000000e+00 |
| ## 283 | 32 | Under | 12.94 | 0.000000e+00 |
| ## 284 | 33 | Under | 12.94 | 0.000000e+00 |
| ## 285 | 34 | Under | 12.94 | 0.000000e+00 |
| ## 286 | 35 | Under | 12.94 | 0.000000e+00 |
| ## 287 | 36 | Under | 12.94 | 0.000000e+00 |
| ## 288 | 37 | Under | 12.94 | 0.000000e+00 |

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|--------|----|--------|-------|--------------|
| ## 289 | 38 | Under | 12.94 | 0.000000e+00 |
| ## 290 | 39 | Under | 12.94 | 0.000000e+00 |
| ## 291 | 40 | Under | 12.94 | 0.000000e+00 |
| ## 292 | 41 | Under | 12.94 | 0.000000e+00 |
| ## 293 | 42 | Under | 12.94 | 0.000000e+00 |
| ## 294 | 43 | Under | 12.94 | 0.000000e+00 |
| ## 295 | 44 | Under | 12.94 | 0.000000e+00 |
| ## 296 | 45 | Under | 12.94 | 0.000000e+00 |
| ## 297 | 46 | Under | 12.94 | 0.000000e+00 |
| ## 298 | 47 | Under | 12.94 | 0.000000e+00 |
| ## 299 | 48 | Under | 12.94 | 0.000000e+00 |
| ## 300 | 49 | Under | 12.94 | 0.000000e+00 |
| ## 301 | 50 | Under | 12.94 | 0.000000e+00 |
| ## 302 | 51 | Under | 12.94 | 0.000000e+00 |
| ## 303 | 52 | Under | 12.94 | 0.000000e+00 |
| ## 304 | 53 | Under | 12.94 | 0.000000e+00 |
| ## 305 | 54 | Under | 12.94 | 0.000000e+00 |
| ## 306 | 55 | Under | 12.94 | 0.000000e+00 |
| ## 307 | 56 | Under | 12.94 | 0.000000e+00 |
| ## 308 | 57 | Under | 12.94 | 0.000000e+00 |
| ## 309 | 58 | Under | 12.94 | 0.000000e+00 |
| ## 310 | 59 | Under | 12.94 | 0.000000e+00 |
| ## 311 | 60 | Under | 12.94 | 0.000000e+00 |
| ## 312 | 61 | Under | 12.94 | 0.000000e+00 |
| ## 313 | 62 | Under | 12.94 | 0.000000e+00 |
| ## 314 | 63 | Under | 12.94 | 0.000000e+00 |
| ## 315 | 64 | Under | 12.94 | 0.000000e+00 |
| ## 316 | 65 | Under | 12.94 | 0.000000e+00 |
| ## 317 | 66 | Under | 12.94 | 0.000000e+00 |
| ## 318 | 67 | Under | 12.94 | 0.000000e+00 |
| ## 319 | 68 | Under | 12.94 | 0.000000e+00 |
| ## 320 | 69 | Under | 12.94 | 2.360773e-05 |
| ## 321 | 70 | Under | 12.94 | 0.000000e+00 |
| ## 322 | 71 | Under | 12.94 | 0.000000e+00 |
| ## 323 | 72 | Under | 12.94 | 0.000000e+00 |
| ## 324 | 73 | Under | 12.94 | 0.000000e+00 |
| ## 325 | 74 | Under | 12.94 | 0.000000e+00 |
| ## 326 | 75 | Under | 12.94 | 0.000000e+00 |
| ## 327 | 76 | Under | 12.94 | 0.000000e+00 |
| ## 328 | 77 | Under | 12.94 | 0.000000e+00 |
| ## 329 | 78 | Under | 12.94 | 0.000000e+00 |
| ## 330 | 79 | Under | 12.94 | 0.000000e+00 |
| ## 331 | 80 | Under | 12.94 | 0.000000e+00 |
| ## 332 | 81 | Under | 12.94 | 0.000000e+00 |
| ## 333 | 82 | Under | 12.94 | 0.000000e+00 |
| ## 334 | 83 | Under | 12.94 | 0.000000e+00 |
| ## 335 | 84 | Under | 12.94 | 0.000000e+00 |
| ## 336 | 18 | Normal | 12.94 | 0.000000e+00 |
| ## 337 | 19 | Normal | 12.94 | 0.000000e+00 |
| ## 338 | 20 | Normal | 12.94 | 0.000000e+00 |
| ## 339 | 21 | Normal | 12.94 | 0.000000e+00 |
| ## 340 | 22 | Normal | 12.94 | 0.000000e+00 |
| ## 341 | 23 | Normal | 12.94 | 0.000000e+00 |
| ## 342 | 24 | Normal | 12.94 | 0.000000e+00 |
| ## 343 | 25 | Normal | 12.94 | 0.000000e+00 |
| ## 344 | 26 | Normal | 12.94 | 0.000000e+00 |
| ## 345 | 27 | Normal | 12.94 | 0.000000e+00 |
| ## 346 | 28 | Normal | 12.94 | 0.000000e+00 |

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|--------|----|--------|-------|--------------|
| ## 347 | 29 | Normal | 12.94 | 0.000000e+00 |
| ## 348 | 30 | Normal | 12.94 | 0.000000e+00 |
| ## 349 | 31 | Normal | 12.94 | 0.000000e+00 |
| ## 350 | 32 | Normal | 12.94 | 0.000000e+00 |
| ## 351 | 33 | Normal | 12.94 | 0.000000e+00 |
| ## 352 | 34 | Normal | 12.94 | 0.000000e+00 |
| ## 353 | 35 | Normal | 12.94 | 0.000000e+00 |
| ## 354 | 36 | Normal | 12.94 | 0.000000e+00 |
| ## 355 | 37 | Normal | 12.94 | 0.000000e+00 |
| ## 356 | 38 | Normal | 12.94 | 0.000000e+00 |
| ## 357 | 39 | Normal | 12.94 | 0.000000e+00 |
| ## 358 | 40 | Normal | 12.94 | 0.000000e+00 |
| ## 359 | 41 | Normal | 12.94 | 0.000000e+00 |
| ## 360 | 42 | Normal | 12.94 | 0.000000e+00 |
| ## 361 | 43 | Normal | 12.94 | 0.000000e+00 |
| ## 362 | 44 | Normal | 12.94 | 0.000000e+00 |
| ## 363 | 45 | Normal | 12.94 | 0.000000e+00 |
| ## 364 | 46 | Normal | 12.94 | 0.000000e+00 |
| ## 365 | 47 | Normal | 12.94 | 0.000000e+00 |
| ## 366 | 48 | Normal | 12.94 | 0.000000e+00 |
| ## 367 | 49 | Normal | 12.94 | 0.000000e+00 |
| ## 368 | 50 | Normal | 12.94 | 0.000000e+00 |
| ## 369 | 51 | Normal | 12.94 | 0.000000e+00 |
| ## 370 | 52 | Normal | 12.94 | 0.000000e+00 |
| ## 371 | 53 | Normal | 12.94 | 0.000000e+00 |
| ## 372 | 54 | Normal | 12.94 | 0.000000e+00 |
| ## 373 | 55 | Normal | 12.94 | 0.000000e+00 |
| ## 374 | 56 | Normal | 12.94 | 0.000000e+00 |
| ## 375 | 57 | Normal | 12.94 | 0.000000e+00 |
| ## 376 | 58 | Normal | 12.94 | 0.000000e+00 |
| ## 377 | 59 | Normal | 12.94 | 0.000000e+00 |
| ## 378 | 60 | Normal | 12.94 | 0.000000e+00 |
| ## 379 | 61 | Normal | 12.94 | 0.000000e+00 |
| ## 380 | 62 | Normal | 12.94 | 0.000000e+00 |
| ## 381 | 63 | Normal | 12.94 | 0.000000e+00 |
| ## 382 | 64 | Normal | 12.94 | 0.000000e+00 |
| ## 383 | 65 | Normal | 12.94 | 0.000000e+00 |
| ## 384 | 66 | Normal | 12.94 | 0.000000e+00 |
| ## 385 | 67 | Normal | 12.94 | 0.000000e+00 |
| ## 386 | 68 | Normal | 12.94 | 0.000000e+00 |
| ## 387 | 69 | Normal | 12.94 | 0.000000e+00 |
| ## 388 | 70 | Normal | 12.94 | 0.000000e+00 |
| ## 389 | 71 | Normal | 12.94 | 0.000000e+00 |
| ## 390 | 72 | Normal | 12.94 | 0.000000e+00 |
| ## 391 | 73 | Normal | 12.94 | 0.000000e+00 |
| ## 392 | 74 | Normal | 12.94 | 0.000000e+00 |
| ## 393 | 75 | Normal | 12.94 | 0.000000e+00 |
| ## 394 | 76 | Normal | 12.94 | 0.000000e+00 |
| ## 395 | 77 | Normal | 12.94 | 0.000000e+00 |
| ## 396 | 78 | Normal | 12.94 | 0.000000e+00 |
| ## 397 | 79 | Normal | 12.94 | 0.000000e+00 |
| ## 398 | 80 | Normal | 12.94 | 0.000000e+00 |
| ## 399 | 81 | Normal | 12.94 | 0.000000e+00 |
| ## 400 | 82 | Normal | 12.94 | 0.000000e+00 |
| ## 401 | 83 | Normal | 12.94 | 0.000000e+00 |
| ## 402 | 84 | Normal | 12.94 | 0.000000e+00 |
| ## 403 | 18 | Over | 12.94 | 0.000000e+00 |
| ## 404 | 19 | Over | 12.94 | 0.000000e+00 |

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|--------|----|------|-------|--------------|
| ## 405 | 20 | Over | 12.94 | 0.000000e+00 |
| ## 406 | 21 | Over | 12.94 | 0.000000e+00 |
| ## 407 | 22 | Over | 12.94 | 0.000000e+00 |
| ## 408 | 23 | Over | 12.94 | 0.000000e+00 |
| ## 409 | 24 | Over | 12.94 | 0.000000e+00 |
| ## 410 | 25 | Over | 12.94 | 0.000000e+00 |
| ## 411 | 26 | Over | 12.94 | 0.000000e+00 |
| ## 412 | 27 | Over | 12.94 | 0.000000e+00 |
| ## 413 | 28 | Over | 12.94 | 0.000000e+00 |
| ## 414 | 29 | Over | 12.94 | 0.000000e+00 |
| ## 415 | 30 | Over | 12.94 | 0.000000e+00 |
| ## 416 | 31 | Over | 12.94 | 0.000000e+00 |
| ## 417 | 32 | Over | 12.94 | 0.000000e+00 |
| ## 418 | 33 | Over | 12.94 | 0.000000e+00 |
| ## 419 | 34 | Over | 12.94 | 0.000000e+00 |
| ## 420 | 35 | Over | 12.94 | 0.000000e+00 |
| ## 421 | 36 | Over | 12.94 | 0.000000e+00 |
| ## 422 | 37 | Over | 12.94 | 0.000000e+00 |
| ## 423 | 38 | Over | 12.94 | 0.000000e+00 |
| ## 424 | 39 | Over | 12.94 | 0.000000e+00 |
| ## 425 | 40 | Over | 12.94 | 0.000000e+00 |
| ## 426 | 41 | Over | 12.94 | 0.000000e+00 |
| ## 427 | 42 | Over | 12.94 | 0.000000e+00 |
| ## 428 | 43 | Over | 12.94 | 0.000000e+00 |
| ## 429 | 44 | Over | 12.94 | 0.000000e+00 |
| ## 430 | 45 | Over | 12.94 | 0.000000e+00 |
| ## 431 | 46 | Over | 12.94 | 0.000000e+00 |
| ## 432 | 47 | Over | 12.94 | 0.000000e+00 |
| ## 433 | 48 | Over | 12.94 | 0.000000e+00 |
| ## 434 | 49 | Over | 12.94 | 0.000000e+00 |
| ## 435 | 50 | Over | 12.94 | 0.000000e+00 |
| ## 436 | 51 | Over | 12.94 | 0.000000e+00 |
| ## 437 | 52 | Over | 12.94 | 0.000000e+00 |
| ## 438 | 53 | Over | 12.94 | 0.000000e+00 |
| ## 439 | 54 | Over | 12.94 | 0.000000e+00 |
| ## 440 | 55 | Over | 12.94 | 0.000000e+00 |
| ## 441 | 56 | Over | 12.94 | 0.000000e+00 |
| ## 442 | 57 | Over | 12.94 | 0.000000e+00 |
| ## 443 | 58 | Over | 12.94 | 0.000000e+00 |
| ## 444 | 59 | Over | 12.94 | 0.000000e+00 |
| ## 445 | 60 | Over | 12.94 | 0.000000e+00 |
| ## 446 | 61 | Over | 12.94 | 0.000000e+00 |
| ## 447 | 62 | Over | 12.94 | 0.000000e+00 |
| ## 448 | 63 | Over | 12.94 | 0.000000e+00 |
| ## 449 | 64 | Over | 12.94 | 0.000000e+00 |
| ## 450 | 65 | Over | 12.94 | 0.000000e+00 |
| ## 451 | 66 | Over | 12.94 | 0.000000e+00 |
| ## 452 | 67 | Over | 12.94 | 0.000000e+00 |
| ## 453 | 68 | Over | 12.94 | 0.000000e+00 |
| ## 454 | 69 | Over | 12.94 | 0.000000e+00 |
| ## 455 | 70 | Over | 12.94 | 0.000000e+00 |
| ## 456 | 71 | Over | 12.94 | 0.000000e+00 |
| ## 457 | 72 | Over | 12.94 | 0.000000e+00 |
| ## 458 | 73 | Over | 12.94 | 0.000000e+00 |
| ## 459 | 74 | Over | 12.94 | 0.000000e+00 |
| ## 460 | 75 | Over | 12.94 | 0.000000e+00 |
| ## 461 | 76 | Over | 12.94 | 0.000000e+00 |
| ## 462 | 77 | Over | 12.94 | 0.000000e+00 |

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|--------|----|-------|-------|--------------|
| ## 463 | 78 | Over | 12.94 | 0.000000e+00 |
| ## 464 | 79 | Over | 12.94 | 0.000000e+00 |
| ## 465 | 80 | Over | 12.94 | 0.000000e+00 |
| ## 466 | 81 | Over | 12.94 | 0.000000e+00 |
| ## 467 | 82 | Over | 12.94 | 0.000000e+00 |
| ## 468 | 83 | Over | 12.94 | 0.000000e+00 |
| ## 469 | 84 | Over | 12.94 | 0.000000e+00 |
| ## 470 | 18 | Obese | 12.94 | 0.000000e+00 |
| ## 471 | 19 | Obese | 12.94 | 0.000000e+00 |
| ## 472 | 20 | Obese | 12.94 | 0.000000e+00 |
| ## 473 | 21 | Obese | 12.94 | 0.000000e+00 |
| ## 474 | 22 | Obese | 12.94 | 0.000000e+00 |
| ## 475 | 23 | Obese | 12.94 | 0.000000e+00 |
| ## 476 | 24 | Obese | 12.94 | 0.000000e+00 |
| ## 477 | 25 | Obese | 12.94 | 0.000000e+00 |
| ## 478 | 26 | Obese | 12.94 | 0.000000e+00 |
| ## 479 | 27 | Obese | 12.94 | 0.000000e+00 |
| ## 480 | 28 | Obese | 12.94 | 0.000000e+00 |
| ## 481 | 29 | Obese | 12.94 | 0.000000e+00 |
| ## 482 | 30 | Obese | 12.94 | 0.000000e+00 |
| ## 483 | 31 | Obese | 12.94 | 0.000000e+00 |
| ## 484 | 32 | Obese | 12.94 | 0.000000e+00 |
| ## 485 | 33 | Obese | 12.94 | 0.000000e+00 |
| ## 486 | 34 | Obese | 12.94 | 0.000000e+00 |
| ## 487 | 35 | Obese | 12.94 | 0.000000e+00 |
| ## 488 | 36 | Obese | 12.94 | 0.000000e+00 |
| ## 489 | 37 | Obese | 12.94 | 0.000000e+00 |
| ## 490 | 38 | Obese | 12.94 | 0.000000e+00 |
| ## 491 | 39 | Obese | 12.94 | 0.000000e+00 |
| ## 492 | 40 | Obese | 12.94 | 0.000000e+00 |
| ## 493 | 41 | Obese | 12.94 | 0.000000e+00 |
| ## 494 | 42 | Obese | 12.94 | 0.000000e+00 |
| ## 495 | 43 | Obese | 12.94 | 0.000000e+00 |
| ## 496 | 44 | Obese | 12.94 | 0.000000e+00 |
| ## 497 | 45 | Obese | 12.94 | 0.000000e+00 |
| ## 498 | 46 | Obese | 12.94 | 0.000000e+00 |
| ## 499 | 47 | Obese | 12.94 | 0.000000e+00 |
| ## 500 | 48 | Obese | 12.94 | 0.000000e+00 |
| ## 501 | 49 | Obese | 12.94 | 0.000000e+00 |
| ## 502 | 50 | Obese | 12.94 | 0.000000e+00 |
| ## 503 | 51 | Obese | 12.94 | 0.000000e+00 |
| ## 504 | 52 | Obese | 12.94 | 0.000000e+00 |
| ## 505 | 53 | Obese | 12.94 | 0.000000e+00 |
| ## 506 | 54 | Obese | 12.94 | 0.000000e+00 |
| ## 507 | 55 | Obese | 12.94 | 0.000000e+00 |
| ## 508 | 56 | Obese | 12.94 | 0.000000e+00 |
| ## 509 | 57 | Obese | 12.94 | 0.000000e+00 |
| ## 510 | 58 | Obese | 12.94 | 0.000000e+00 |
| ## 511 | 59 | Obese | 12.94 | 0.000000e+00 |
| ## 512 | 60 | Obese | 12.94 | 0.000000e+00 |
| ## 513 | 61 | Obese | 12.94 | 0.000000e+00 |
| ## 514 | 62 | Obese | 12.94 | 0.000000e+00 |
| ## 515 | 63 | Obese | 12.94 | 0.000000e+00 |
| ## 516 | 64 | Obese | 12.94 | 0.000000e+00 |
| ## 517 | 65 | Obese | 12.94 | 0.000000e+00 |
| ## 518 | 66 | Obese | 12.94 | 0.000000e+00 |
| ## 519 | 67 | Obese | 12.94 | 0.000000e+00 |
| ## 520 | 68 | Obese | 12.94 | 0.000000e+00 |

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|--------|----|-------|-------|--------------|
| ## 521 | 69 | Obese | 12.94 | 0.000000e+00 |
| ## 522 | 70 | Obese | 12.94 | 0.000000e+00 |
| ## 523 | 71 | Obese | 12.94 | 0.000000e+00 |
| ## 524 | 72 | Obese | 12.94 | 0.000000e+00 |
| ## 525 | 73 | Obese | 12.94 | 0.000000e+00 |
| ## 526 | 74 | Obese | 12.94 | 0.000000e+00 |
| ## 527 | 75 | Obese | 12.94 | 0.000000e+00 |
| ## 528 | 76 | Obese | 12.94 | 0.000000e+00 |
| ## 529 | 77 | Obese | 12.94 | 0.000000e+00 |
| ## 530 | 78 | Obese | 12.94 | 0.000000e+00 |
| ## 531 | 79 | Obese | 12.94 | 0.000000e+00 |
| ## 532 | 80 | Obese | 12.94 | 0.000000e+00 |
| ## 533 | 81 | Obese | 12.94 | 0.000000e+00 |
| ## 534 | 82 | Obese | 12.94 | 0.000000e+00 |
| ## 535 | 83 | Obese | 12.94 | 0.000000e+00 |
| ## 536 | 84 | Obese | 12.94 | 0.000000e+00 |
| ## 537 | 18 | Under | 13.24 | 0.000000e+00 |
| ## 538 | 19 | Under | 13.24 | 0.000000e+00 |
| ## 539 | 20 | Under | 13.24 | 0.000000e+00 |
| ## 540 | 21 | Under | 13.24 | 0.000000e+00 |
| ## 541 | 22 | Under | 13.24 | 0.000000e+00 |
| ## 542 | 23 | Under | 13.24 | 0.000000e+00 |
| ## 543 | 24 | Under | 13.24 | 0.000000e+00 |
| ## 544 | 25 | Under | 13.24 | 0.000000e+00 |
| ## 545 | 26 | Under | 13.24 | 0.000000e+00 |
| ## 546 | 27 | Under | 13.24 | 0.000000e+00 |
| ## 547 | 28 | Under | 13.24 | 0.000000e+00 |
| ## 548 | 29 | Under | 13.24 | 0.000000e+00 |
| ## 549 | 30 | Under | 13.24 | 0.000000e+00 |
| ## 550 | 31 | Under | 13.24 | 0.000000e+00 |
| ## 551 | 32 | Under | 13.24 | 0.000000e+00 |
| ## 552 | 33 | Under | 13.24 | 0.000000e+00 |
| ## 553 | 34 | Under | 13.24 | 0.000000e+00 |
| ## 554 | 35 | Under | 13.24 | 0.000000e+00 |
| ## 555 | 36 | Under | 13.24 | 0.000000e+00 |
| ## 556 | 37 | Under | 13.24 | 0.000000e+00 |
| ## 557 | 38 | Under | 13.24 | 0.000000e+00 |
| ## 558 | 39 | Under | 13.24 | 0.000000e+00 |
| ## 559 | 40 | Under | 13.24 | 0.000000e+00 |
| ## 560 | 41 | Under | 13.24 | 0.000000e+00 |
| ## 561 | 42 | Under | 13.24 | 0.000000e+00 |
| ## 562 | 43 | Under | 13.24 | 0.000000e+00 |
| ## 563 | 44 | Under | 13.24 | 0.000000e+00 |
| ## 564 | 45 | Under | 13.24 | 0.000000e+00 |
| ## 565 | 46 | Under | 13.24 | 0.000000e+00 |
| ## 566 | 47 | Under | 13.24 | 0.000000e+00 |
| ## 567 | 48 | Under | 13.24 | 2.360773e-05 |
| ## 568 | 49 | Under | 13.24 | 0.000000e+00 |
| ## 569 | 50 | Under | 13.24 | 0.000000e+00 |
| ## 570 | 51 | Under | 13.24 | 0.000000e+00 |
| ## 571 | 52 | Under | 13.24 | 0.000000e+00 |
| ## 572 | 53 | Under | 13.24 | 0.000000e+00 |
| ## 573 | 54 | Under | 13.24 | 0.000000e+00 |
| ## 574 | 55 | Under | 13.24 | 0.000000e+00 |
| ## 575 | 56 | Under | 13.24 | 0.000000e+00 |
| ## 576 | 57 | Under | 13.24 | 0.000000e+00 |
| ## 577 | 58 | Under | 13.24 | 0.000000e+00 |
| ## 578 | 59 | Under | 13.24 | 0.000000e+00 |

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|--------|----|--------|-------|--------------|
| ## 579 | 60 | Under | 13.24 | 0.000000e+00 |
| ## 580 | 61 | Under | 13.24 | 0.000000e+00 |
| ## 581 | 62 | Under | 13.24 | 0.000000e+00 |
| ## 582 | 63 | Under | 13.24 | 0.000000e+00 |
| ## 583 | 64 | Under | 13.24 | 0.000000e+00 |
| ## 584 | 65 | Under | 13.24 | 0.000000e+00 |
| ## 585 | 66 | Under | 13.24 | 0.000000e+00 |
| ## 586 | 67 | Under | 13.24 | 0.000000e+00 |
| ## 587 | 68 | Under | 13.24 | 0.000000e+00 |
| ## 588 | 69 | Under | 13.24 | 0.000000e+00 |
| ## 589 | 70 | Under | 13.24 | 0.000000e+00 |
| ## 590 | 71 | Under | 13.24 | 0.000000e+00 |
| ## 591 | 72 | Under | 13.24 | 0.000000e+00 |
| ## 592 | 73 | Under | 13.24 | 0.000000e+00 |
| ## 593 | 74 | Under | 13.24 | 0.000000e+00 |
| ## 594 | 75 | Under | 13.24 | 0.000000e+00 |
| ## 595 | 76 | Under | 13.24 | 0.000000e+00 |
| ## 596 | 77 | Under | 13.24 | 0.000000e+00 |
| ## 597 | 78 | Under | 13.24 | 0.000000e+00 |
| ## 598 | 79 | Under | 13.24 | 0.000000e+00 |
| ## 599 | 80 | Under | 13.24 | 0.000000e+00 |
| ## 600 | 81 | Under | 13.24 | 0.000000e+00 |
| ## 601 | 82 | Under | 13.24 | 0.000000e+00 |
| ## 602 | 83 | Under | 13.24 | 0.000000e+00 |
| ## 603 | 84 | Under | 13.24 | 0.000000e+00 |
| ## 604 | 18 | Normal | 13.24 | 0.000000e+00 |
| ## 605 | 19 | Normal | 13.24 | 0.000000e+00 |
| ## 606 | 20 | Normal | 13.24 | 0.000000e+00 |
| ## 607 | 21 | Normal | 13.24 | 0.000000e+00 |
| ## 608 | 22 | Normal | 13.24 | 0.000000e+00 |
| ## 609 | 23 | Normal | 13.24 | 0.000000e+00 |
| ## 610 | 24 | Normal | 13.24 | 0.000000e+00 |
| ## 611 | 25 | Normal | 13.24 | 0.000000e+00 |
| ## 612 | 26 | Normal | 13.24 | 0.000000e+00 |
| ## 613 | 27 | Normal | 13.24 | 0.000000e+00 |
| ## 614 | 28 | Normal | 13.24 | 0.000000e+00 |
| ## 615 | 29 | Normal | 13.24 | 0.000000e+00 |
| ## 616 | 30 | Normal | 13.24 | 0.000000e+00 |
| ## 617 | 31 | Normal | 13.24 | 0.000000e+00 |
| ## 618 | 32 | Normal | 13.24 | 0.000000e+00 |
| ## 619 | 33 | Normal | 13.24 | 0.000000e+00 |
| ## 620 | 34 | Normal | 13.24 | 0.000000e+00 |
| ## 621 | 35 | Normal | 13.24 | 0.000000e+00 |
| ## 622 | 36 | Normal | 13.24 | 0.000000e+00 |
| ## 623 | 37 | Normal | 13.24 | 0.000000e+00 |
| ## 624 | 38 | Normal | 13.24 | 0.000000e+00 |
| ## 625 | 39 | Normal | 13.24 | 0.000000e+00 |
| ## 626 | 40 | Normal | 13.24 | 0.000000e+00 |
| ## 627 | 41 | Normal | 13.24 | 0.000000e+00 |
| ## 628 | 42 | Normal | 13.24 | 0.000000e+00 |
| ## 629 | 43 | Normal | 13.24 | 0.000000e+00 |
| ## 630 | 44 | Normal | 13.24 | 0.000000e+00 |
| ## 631 | 45 | Normal | 13.24 | 0.000000e+00 |
| ## 632 | 46 | Normal | 13.24 | 0.000000e+00 |
| ## 633 | 47 | Normal | 13.24 | 0.000000e+00 |
| ## 634 | 48 | Normal | 13.24 | 0.000000e+00 |
| ## 635 | 49 | Normal | 13.24 | 0.000000e+00 |
| ## 636 | 50 | Normal | 13.24 | 0.000000e+00 |

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|--------|----|--------|-------|--------------|
| ## 637 | 51 | Normal | 13.24 | 0.000000e+00 |
| ## 638 | 52 | Normal | 13.24 | 0.000000e+00 |
| ## 639 | 53 | Normal | 13.24 | 0.000000e+00 |
| ## 640 | 54 | Normal | 13.24 | 0.000000e+00 |
| ## 641 | 55 | Normal | 13.24 | 0.000000e+00 |
| ## 642 | 56 | Normal | 13.24 | 0.000000e+00 |
| ## 643 | 57 | Normal | 13.24 | 0.000000e+00 |
| ## 644 | 58 | Normal | 13.24 | 0.000000e+00 |
| ## 645 | 59 | Normal | 13.24 | 0.000000e+00 |
| ## 646 | 60 | Normal | 13.24 | 0.000000e+00 |
| ## 647 | 61 | Normal | 13.24 | 0.000000e+00 |
| ## 648 | 62 | Normal | 13.24 | 0.000000e+00 |
| ## 649 | 63 | Normal | 13.24 | 0.000000e+00 |
| ## 650 | 64 | Normal | 13.24 | 0.000000e+00 |
| ## 651 | 65 | Normal | 13.24 | 0.000000e+00 |
| ## 652 | 66 | Normal | 13.24 | 0.000000e+00 |
| ## 653 | 67 | Normal | 13.24 | 0.000000e+00 |
| ## 654 | 68 | Normal | 13.24 | 0.000000e+00 |
| ## 655 | 69 | Normal | 13.24 | 0.000000e+00 |
| ## 656 | 70 | Normal | 13.24 | 0.000000e+00 |
| ## 657 | 71 | Normal | 13.24 | 0.000000e+00 |
| ## 658 | 72 | Normal | 13.24 | 0.000000e+00 |
| ## 659 | 73 | Normal | 13.24 | 0.000000e+00 |
| ## 660 | 74 | Normal | 13.24 | 0.000000e+00 |
| ## 661 | 75 | Normal | 13.24 | 0.000000e+00 |
| ## 662 | 76 | Normal | 13.24 | 0.000000e+00 |
| ## 663 | 77 | Normal | 13.24 | 0.000000e+00 |
| ## 664 | 78 | Normal | 13.24 | 0.000000e+00 |
| ## 665 | 79 | Normal | 13.24 | 0.000000e+00 |
| ## 666 | 80 | Normal | 13.24 | 0.000000e+00 |
| ## 667 | 81 | Normal | 13.24 | 0.000000e+00 |
| ## 668 | 82 | Normal | 13.24 | 0.000000e+00 |
| ## 669 | 83 | Normal | 13.24 | 0.000000e+00 |
| ## 670 | 84 | Normal | 13.24 | 0.000000e+00 |
| ## 671 | 18 | Over | 13.24 | 0.000000e+00 |
| ## 672 | 19 | Over | 13.24 | 0.000000e+00 |
| ## 673 | 20 | Over | 13.24 | 0.000000e+00 |
| ## 674 | 21 | Over | 13.24 | 0.000000e+00 |
| ## 675 | 22 | Over | 13.24 | 0.000000e+00 |
| ## 676 | 23 | Over | 13.24 | 0.000000e+00 |
| ## 677 | 24 | Over | 13.24 | 0.000000e+00 |
| ## 678 | 25 | Over | 13.24 | 0.000000e+00 |
| ## 679 | 26 | Over | 13.24 | 0.000000e+00 |
| ## 680 | 27 | Over | 13.24 | 0.000000e+00 |
| ## 681 | 28 | Over | 13.24 | 0.000000e+00 |
| ## 682 | 29 | Over | 13.24 | 0.000000e+00 |
| ## 683 | 30 | Over | 13.24 | 0.000000e+00 |
| ## 684 | 31 | Over | 13.24 | 0.000000e+00 |
| ## 685 | 32 | Over | 13.24 | 0.000000e+00 |
| ## 686 | 33 | Over | 13.24 | 0.000000e+00 |
| ## 687 | 34 | Over | 13.24 | 0.000000e+00 |
| ## 688 | 35 | Over | 13.24 | 0.000000e+00 |
| ## 689 | 36 | Over | 13.24 | 0.000000e+00 |
| ## 690 | 37 | Over | 13.24 | 0.000000e+00 |
| ## 691 | 38 | Over | 13.24 | 0.000000e+00 |
| ## 692 | 39 | Over | 13.24 | 0.000000e+00 |
| ## 693 | 40 | Over | 13.24 | 0.000000e+00 |
| ## 694 | 41 | Over | 13.24 | 0.000000e+00 |

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|--------|----|-------|-------|--------------|
| ## 695 | 42 | Over | 13.24 | 0.000000e+00 |
| ## 696 | 43 | Over | 13.24 | 0.000000e+00 |
| ## 697 | 44 | Over | 13.24 | 0.000000e+00 |
| ## 698 | 45 | Over | 13.24 | 0.000000e+00 |
| ## 699 | 46 | Over | 13.24 | 0.000000e+00 |
| ## 700 | 47 | Over | 13.24 | 0.000000e+00 |
| ## 701 | 48 | Over | 13.24 | 0.000000e+00 |
| ## 702 | 49 | Over | 13.24 | 0.000000e+00 |
| ## 703 | 50 | Over | 13.24 | 0.000000e+00 |
| ## 704 | 51 | Over | 13.24 | 0.000000e+00 |
| ## 705 | 52 | Over | 13.24 | 0.000000e+00 |
| ## 706 | 53 | Over | 13.24 | 0.000000e+00 |
| ## 707 | 54 | Over | 13.24 | 0.000000e+00 |
| ## 708 | 55 | Over | 13.24 | 0.000000e+00 |
| ## 709 | 56 | Over | 13.24 | 0.000000e+00 |
| ## 710 | 57 | Over | 13.24 | 0.000000e+00 |
| ## 711 | 58 | Over | 13.24 | 0.000000e+00 |
| ## 712 | 59 | Over | 13.24 | 0.000000e+00 |
| ## 713 | 60 | Over | 13.24 | 0.000000e+00 |
| ## 714 | 61 | Over | 13.24 | 0.000000e+00 |
| ## 715 | 62 | Over | 13.24 | 0.000000e+00 |
| ## 716 | 63 | Over | 13.24 | 0.000000e+00 |
| ## 717 | 64 | Over | 13.24 | 0.000000e+00 |
| ## 718 | 65 | Over | 13.24 | 0.000000e+00 |
| ## 719 | 66 | Over | 13.24 | 0.000000e+00 |
| ## 720 | 67 | Over | 13.24 | 0.000000e+00 |
| ## 721 | 68 | Over | 13.24 | 0.000000e+00 |
| ## 722 | 69 | Over | 13.24 | 0.000000e+00 |
| ## 723 | 70 | Over | 13.24 | 0.000000e+00 |
| ## 724 | 71 | Over | 13.24 | 0.000000e+00 |
| ## 725 | 72 | Over | 13.24 | 0.000000e+00 |
| ## 726 | 73 | Over | 13.24 | 0.000000e+00 |
| ## 727 | 74 | Over | 13.24 | 0.000000e+00 |
| ## 728 | 75 | Over | 13.24 | 0.000000e+00 |
| ## 729 | 76 | Over | 13.24 | 0.000000e+00 |
| ## 730 | 77 | Over | 13.24 | 0.000000e+00 |
| ## 731 | 78 | Over | 13.24 | 0.000000e+00 |
| ## 732 | 79 | Over | 13.24 | 0.000000e+00 |
| ## 733 | 80 | Over | 13.24 | 0.000000e+00 |
| ## 734 | 81 | Over | 13.24 | 0.000000e+00 |
| ## 735 | 82 | Over | 13.24 | 0.000000e+00 |
| ## 736 | 83 | Over | 13.24 | 0.000000e+00 |
| ## 737 | 84 | Over | 13.24 | 0.000000e+00 |
| ## 738 | 18 | Obese | 13.24 | 0.000000e+00 |
| ## 739 | 19 | Obese | 13.24 | 0.000000e+00 |
| ## 740 | 20 | Obese | 13.24 | 0.000000e+00 |
| ## 741 | 21 | Obese | 13.24 | 0.000000e+00 |
| ## 742 | 22 | Obese | 13.24 | 0.000000e+00 |
| ## 743 | 23 | Obese | 13.24 | 0.000000e+00 |
| ## 744 | 24 | Obese | 13.24 | 0.000000e+00 |
| ## 745 | 25 | Obese | 13.24 | 0.000000e+00 |
| ## 746 | 26 | Obese | 13.24 | 0.000000e+00 |
| ## 747 | 27 | Obese | 13.24 | 0.000000e+00 |
| ## 748 | 28 | Obese | 13.24 | 0.000000e+00 |
| ## 749 | 29 | Obese | 13.24 | 0.000000e+00 |
| ## 750 | 30 | Obese | 13.24 | 0.000000e+00 |
| ## 751 | 31 | Obese | 13.24 | 0.000000e+00 |
| ## 752 | 32 | Obese | 13.24 | 0.000000e+00 |

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| ## 753 | 33 | Obese | 13.24 | 0.000000e+00 |
| ## 754 | 34 | Obese | 13.24 | 0.000000e+00 |
| ## 755 | 35 | Obese | 13.24 | 0.000000e+00 |
| ## 756 | 36 | Obese | 13.24 | 0.000000e+00 |
| ## 757 | 37 | Obese | 13.24 | 0.000000e+00 |
| ## 758 | 38 | Obese | 13.24 | 0.000000e+00 |
| ## 759 | 39 | Obese | 13.24 | 0.000000e+00 |
| ## 760 | 40 | Obese | 13.24 | 0.000000e+00 |
| ## 761 | 41 | Obese | 13.24 | 0.000000e+00 |
| ## 762 | 42 | Obese | 13.24 | 0.000000e+00 |
| ## 763 | 43 | Obese | 13.24 | 0.000000e+00 |
| ## 764 | 44 | Obese | 13.24 | 0.000000e+00 |
| ## 765 | 45 | Obese | 13.24 | 0.000000e+00 |
| ## 766 | 46 | Obese | 13.24 | 0.000000e+00 |
| ## 767 | 47 | Obese | 13.24 | 0.000000e+00 |
| ## 768 | 48 | Obese | 13.24 | 0.000000e+00 |
| ## 769 | 49 | Obese | 13.24 | 0.000000e+00 |
| ## 770 | 50 | Obese | 13.24 | 0.000000e+00 |
| ## 771 | 51 | Obese | 13.24 | 0.000000e+00 |
| ## 772 | 52 | Obese | 13.24 | 0.000000e+00 |
| ## 773 | 53 | Obese | 13.24 | 0.000000e+00 |
| ## 774 | 54 | Obese | 13.24 | 0.000000e+00 |
| ## 775 | 55 | Obese | 13.24 | 0.000000e+00 |
| ## 776 | 56 | Obese | 13.24 | 0.000000e+00 |
| ## 777 | 57 | Obese | 13.24 | 0.000000e+00 |
| ## 778 | 58 | Obese | 13.24 | 0.000000e+00 |
| ## 779 | 59 | Obese | 13.24 | 0.000000e+00 |
| ## 780 | 60 | Obese | 13.24 | 0.000000e+00 |
| ## 781 | 61 | Obese | 13.24 | 0.000000e+00 |
| ## 782 | 62 | Obese | 13.24 | 0.000000e+00 |
| ## 783 | 63 | Obese | 13.24 | 0.000000e+00 |
| ## 784 | 64 | Obese | 13.24 | 0.000000e+00 |
| ## 785 | 65 | Obese | 13.24 | 0.000000e+00 |
| ## 786 | 66 | Obese | 13.24 | 0.000000e+00 |
| ## 787 | 67 | Obese | 13.24 | 0.000000e+00 |
| ## 788 | 68 | Obese | 13.24 | 0.000000e+00 |
| ## 789 | 69 | Obese | 13.24 | 0.000000e+00 |
| ## 790 | 70 | Obese | 13.24 | 0.000000e+00 |
| ## 791 | 71 | Obese | 13.24 | 0.000000e+00 |
| ## 792 | 72 | Obese | 13.24 | 0.000000e+00 |
| ## 793 | 73 | Obese | 13.24 | 0.000000e+00 |
| ## 794 | 74 | Obese | 13.24 | 0.000000e+00 |
| ## 795 | 75 | Obese | 13.24 | 0.000000e+00 |
| ## 796 | 76 | Obese | 13.24 | 0.000000e+00 |
| ## 797 | 77 | Obese | 13.24 | 0.000000e+00 |
| ## 798 | 78 | Obese | 13.24 | 0.000000e+00 |
| ## 799 | 79 | Obese | 13.24 | 0.000000e+00 |
| ## 800 | 80 | Obese | 13.24 | 0.000000e+00 |
| ## 801 | 81 | Obese | 13.24 | 0.000000e+00 |
| ## 802 | 82 | Obese | 13.24 | 0.000000e+00 |
| ## 803 | 83 | Obese | 13.24 | 0.000000e+00 |
| ## 804 | 84 | Obese | 13.24 | 0.000000e+00 |
| ## 805 | 18 | Under | 13.39 | 0.000000e+00 |
| ## 806 | 19 | Under | 13.39 | 0.000000e+00 |
| ## 807 | 20 | Under | 13.39 | 0.000000e+00 |
| ## 808 | 21 | Under | 13.39 | 0.000000e+00 |
| ## 809 | 22 | Under | 13.39 | 0.000000e+00 |
| ## 810 | 23 | Under | 13.39 | 0.000000e+00 |

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|--------|----|-------|-------|--------------|
| ## 811 | 24 | Under | 13.39 | 0.000000e+00 |
| ## 812 | 25 | Under | 13.39 | 0.000000e+00 |
| ## 813 | 26 | Under | 13.39 | 0.000000e+00 |
| ## 814 | 27 | Under | 13.39 | 0.000000e+00 |
| ## 815 | 28 | Under | 13.39 | 2.360773e-05 |
| ## 816 | 29 | Under | 13.39 | 0.000000e+00 |
| ## 817 | 30 | Under | 13.39 | 0.000000e+00 |
| ## 818 | 31 | Under | 13.39 | 0.000000e+00 |
| ## 819 | 32 | Under | 13.39 | 0.000000e+00 |
| ## 820 | 33 | Under | 13.39 | 0.000000e+00 |
| ## 821 | 34 | Under | 13.39 | 0.000000e+00 |
| ## 822 | 35 | Under | 13.39 | 0.000000e+00 |
| ## 823 | 36 | Under | 13.39 | 0.000000e+00 |
| ## 824 | 37 | Under | 13.39 | 0.000000e+00 |
| ## 825 | 38 | Under | 13.39 | 0.000000e+00 |
| ## 826 | 39 | Under | 13.39 | 0.000000e+00 |
| ## 827 | 40 | Under | 13.39 | 0.000000e+00 |
| ## 828 | 41 | Under | 13.39 | 0.000000e+00 |
| ## 829 | 42 | Under | 13.39 | 0.000000e+00 |
| ## 830 | 43 | Under | 13.39 | 0.000000e+00 |
| ## 831 | 44 | Under | 13.39 | 0.000000e+00 |
| ## 832 | 45 | Under | 13.39 | 0.000000e+00 |
| ## 833 | 46 | Under | 13.39 | 0.000000e+00 |
| ## 834 | 47 | Under | 13.39 | 0.000000e+00 |
| ## 835 | 48 | Under | 13.39 | 0.000000e+00 |
| ## 836 | 49 | Under | 13.39 | 0.000000e+00 |
| ## 837 | 50 | Under | 13.39 | 0.000000e+00 |
| ## 838 | 51 | Under | 13.39 | 0.000000e+00 |
| ## 839 | 52 | Under | 13.39 | 0.000000e+00 |
| ## 840 | 53 | Under | 13.39 | 0.000000e+00 |
| ## 841 | 54 | Under | 13.39 | 0.000000e+00 |
| ## 842 | 55 | Under | 13.39 | 0.000000e+00 |
| ## 843 | 56 | Under | 13.39 | 0.000000e+00 |
| ## 844 | 57 | Under | 13.39 | 0.000000e+00 |
| ## 845 | 58 | Under | 13.39 | 0.000000e+00 |
| ## 846 | 59 | Under | 13.39 | 0.000000e+00 |
| ## 847 | 60 | Under | 13.39 | 0.000000e+00 |
| ## 848 | 61 | Under | 13.39 | 0.000000e+00 |
| ## 849 | 62 | Under | 13.39 | 0.000000e+00 |
| ## 850 | 63 | Under | 13.39 | 0.000000e+00 |
| ## 851 | 64 | Under | 13.39 | 0.000000e+00 |
| ## 852 | 65 | Under | 13.39 | 0.000000e+00 |
| ## 853 | 66 | Under | 13.39 | 0.000000e+00 |
| ## 854 | 67 | Under | 13.39 | 0.000000e+00 |
| ## 855 | 68 | Under | 13.39 | 0.000000e+00 |
| ## 856 | 69 | Under | 13.39 | 0.000000e+00 |
| ## 857 | 70 | Under | 13.39 | 0.000000e+00 |
| ## 858 | 71 | Under | 13.39 | 0.000000e+00 |
| ## 859 | 72 | Under | 13.39 | 0.000000e+00 |
| ## 860 | 73 | Under | 13.39 | 0.000000e+00 |
| ## 861 | 74 | Under | 13.39 | 0.000000e+00 |
| ## 862 | 75 | Under | 13.39 | 0.000000e+00 |
| ## 863 | 76 | Under | 13.39 | 0.000000e+00 |
| ## 864 | 77 | Under | 13.39 | 0.000000e+00 |
| ## 865 | 78 | Under | 13.39 | 0.000000e+00 |
| ## 866 | 79 | Under | 13.39 | 0.000000e+00 |
| ## 867 | 80 | Under | 13.39 | 0.000000e+00 |
| ## 868 | 81 | Under | 13.39 | 0.000000e+00 |

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| ## 869 | 82 | Under | 13.39 | 0.000000e+00 |
| ## 870 | 83 | Under | 13.39 | 0.000000e+00 |
| ## 871 | 84 | Under | 13.39 | 0.000000e+00 |
| ## 872 | 18 | Normal | 13.39 | 0.000000e+00 |
| ## 873 | 19 | Normal | 13.39 | 0.000000e+00 |
| ## 874 | 20 | Normal | 13.39 | 0.000000e+00 |
| ## 875 | 21 | Normal | 13.39 | 0.000000e+00 |
| ## 876 | 22 | Normal | 13.39 | 0.000000e+00 |
| ## 877 | 23 | Normal | 13.39 | 0.000000e+00 |
| ## 878 | 24 | Normal | 13.39 | 0.000000e+00 |
| ## 879 | 25 | Normal | 13.39 | 0.000000e+00 |
| ## 880 | 26 | Normal | 13.39 | 0.000000e+00 |
| ## 881 | 27 | Normal | 13.39 | 0.000000e+00 |
| ## 882 | 28 | Normal | 13.39 | 0.000000e+00 |
| ## 883 | 29 | Normal | 13.39 | 0.000000e+00 |
| ## 884 | 30 | Normal | 13.39 | 0.000000e+00 |
| ## 885 | 31 | Normal | 13.39 | 0.000000e+00 |
| ## 886 | 32 | Normal | 13.39 | 0.000000e+00 |
| ## 887 | 33 | Normal | 13.39 | 0.000000e+00 |
| ## 888 | 34 | Normal | 13.39 | 0.000000e+00 |
| ## 889 | 35 | Normal | 13.39 | 0.000000e+00 |
| ## 890 | 36 | Normal | 13.39 | 0.000000e+00 |
| ## 891 | 37 | Normal | 13.39 | 0.000000e+00 |
| ## 892 | 38 | Normal | 13.39 | 0.000000e+00 |
| ## 893 | 39 | Normal | 13.39 | 0.000000e+00 |
| ## 894 | 40 | Normal | 13.39 | 0.000000e+00 |
| ## 895 | 41 | Normal | 13.39 | 0.000000e+00 |
| ## 896 | 42 | Normal | 13.39 | 0.000000e+00 |
| ## 897 | 43 | Normal | 13.39 | 0.000000e+00 |
| ## 898 | 44 | Normal | 13.39 | 0.000000e+00 |
| ## 899 | 45 | Normal | 13.39 | 0.000000e+00 |
| ## 900 | 46 | Normal | 13.39 | 0.000000e+00 |
| ## 901 | 47 | Normal | 13.39 | 0.000000e+00 |
| ## 902 | 48 | Normal | 13.39 | 0.000000e+00 |
| ## 903 | 49 | Normal | 13.39 | 0.000000e+00 |
| ## 904 | 50 | Normal | 13.39 | 0.000000e+00 |
| ## 905 | 51 | Normal | 13.39 | 0.000000e+00 |
| ## 906 | 52 | Normal | 13.39 | 0.000000e+00 |
| ## 907 | 53 | Normal | 13.39 | 0.000000e+00 |
| ## 908 | 54 | Normal | 13.39 | 0.000000e+00 |
| ## 909 | 55 | Normal | 13.39 | 0.000000e+00 |
| ## 910 | 56 | Normal | 13.39 | 0.000000e+00 |
| ## 911 | 57 | Normal | 13.39 | 0.000000e+00 |
| ## 912 | 58 | Normal | 13.39 | 0.000000e+00 |
| ## 913 | 59 | Normal | 13.39 | 0.000000e+00 |
| ## 914 | 60 | Normal | 13.39 | 0.000000e+00 |
| ## 915 | 61 | Normal | 13.39 | 0.000000e+00 |
| ## 916 | 62 | Normal | 13.39 | 0.000000e+00 |
| ## 917 | 63 | Normal | 13.39 | 0.000000e+00 |
| ## 918 | 64 | Normal | 13.39 | 0.000000e+00 |
| ## 919 | 65 | Normal | 13.39 | 0.000000e+00 |
| ## 920 | 66 | Normal | 13.39 | 0.000000e+00 |
| ## 921 | 67 | Normal | 13.39 | 0.000000e+00 |
| ## 922 | 68 | Normal | 13.39 | 0.000000e+00 |
| ## 923 | 69 | Normal | 13.39 | 0.000000e+00 |
| ## 924 | 70 | Normal | 13.39 | 0.000000e+00 |
| ## 925 | 71 | Normal | 13.39 | 0.000000e+00 |
| ## 926 | 72 | Normal | 13.39 | 0.000000e+00 |

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| ## 927 | 73 | Normal | 13.39 | 0.000000e+00 |
| ## 928 | 74 | Normal | 13.39 | 0.000000e+00 |
| ## 929 | 75 | Normal | 13.39 | 0.000000e+00 |
| ## 930 | 76 | Normal | 13.39 | 0.000000e+00 |
| ## 931 | 77 | Normal | 13.39 | 0.000000e+00 |
| ## 932 | 78 | Normal | 13.39 | 0.000000e+00 |
| ## 933 | 79 | Normal | 13.39 | 0.000000e+00 |
| ## 934 | 80 | Normal | 13.39 | 0.000000e+00 |
| ## 935 | 81 | Normal | 13.39 | 0.000000e+00 |
| ## 936 | 82 | Normal | 13.39 | 0.000000e+00 |
| ## 937 | 83 | Normal | 13.39 | 0.000000e+00 |
| ## 938 | 84 | Normal | 13.39 | 0.000000e+00 |
| ## 939 | 18 | Over | 13.39 | 0.000000e+00 |
| ## 940 | 19 | Over | 13.39 | 0.000000e+00 |
| ## 941 | 20 | Over | 13.39 | 0.000000e+00 |
| ## 942 | 21 | Over | 13.39 | 0.000000e+00 |
| ## 943 | 22 | Over | 13.39 | 0.000000e+00 |
| ## 944 | 23 | Over | 13.39 | 0.000000e+00 |
| ## 945 | 24 | Over | 13.39 | 0.000000e+00 |
| ## 946 | 25 | Over | 13.39 | 0.000000e+00 |
| ## 947 | 26 | Over | 13.39 | 0.000000e+00 |
| ## 948 | 27 | Over | 13.39 | 0.000000e+00 |
| ## 949 | 28 | Over | 13.39 | 0.000000e+00 |
| ## 950 | 29 | Over | 13.39 | 0.000000e+00 |
| ## 951 | 30 | Over | 13.39 | 0.000000e+00 |
| ## 952 | 31 | Over | 13.39 | 0.000000e+00 |
| ## 953 | 32 | Over | 13.39 | 0.000000e+00 |
| ## 954 | 33 | Over | 13.39 | 0.000000e+00 |
| ## 955 | 34 | Over | 13.39 | 0.000000e+00 |
| ## 956 | 35 | Over | 13.39 | 0.000000e+00 |
| ## 957 | 36 | Over | 13.39 | 0.000000e+00 |
| ## 958 | 37 | Over | 13.39 | 0.000000e+00 |
| ## 959 | 38 | Over | 13.39 | 0.000000e+00 |
| ## 960 | 39 | Over | 13.39 | 0.000000e+00 |
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| ## 962 | 41 | Over | 13.39 | 0.000000e+00 |
| ## 963 | 42 | Over | 13.39 | 0.000000e+00 |
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| ## 965 | 44 | Over | 13.39 | 0.000000e+00 |
| ## 966 | 45 | Over | 13.39 | 0.000000e+00 |
| ## 967 | 46 | Over | 13.39 | 0.000000e+00 |
| ## 968 | 47 | Over | 13.39 | 0.000000e+00 |
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| ## 971 | 50 | Over | 13.39 | 0.000000e+00 |
| ## 972 | 51 | Over | 13.39 | 0.000000e+00 |
| ## 973 | 52 | Over | 13.39 | 0.000000e+00 |
| ## 974 | 53 | Over | 13.39 | 0.000000e+00 |
| ## 975 | 54 | Over | 13.39 | 0.000000e+00 |
| ## 976 | 55 | Over | 13.39 | 0.000000e+00 |
| ## 977 | 56 | Over | 13.39 | 0.000000e+00 |
| ## 978 | 57 | Over | 13.39 | 0.000000e+00 |
| ## 979 | 58 | Over | 13.39 | 0.000000e+00 |
| ## 980 | 59 | Over | 13.39 | 0.000000e+00 |
| ## 981 | 60 | Over | 13.39 | 0.000000e+00 |
| ## 982 | 61 | Over | 13.39 | 0.000000e+00 |
| ## 983 | 62 | Over | 13.39 | 0.000000e+00 |
| ## 984 | 63 | Over | 13.39 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 985 | 64 | Over | 13.39 | 0.000000e+00 |
| ## 986 | 65 | Over | 13.39 | 0.000000e+00 |
| ## 987 | 66 | Over | 13.39 | 0.000000e+00 |
| ## 988 | 67 | Over | 13.39 | 0.000000e+00 |
| ## 989 | 68 | Over | 13.39 | 0.000000e+00 |
| ## 990 | 69 | Over | 13.39 | 0.000000e+00 |
| ## 991 | 70 | Over | 13.39 | 0.000000e+00 |
| ## 992 | 71 | Over | 13.39 | 0.000000e+00 |
| ## 993 | 72 | Over | 13.39 | 0.000000e+00 |
| ## 994 | 73 | Over | 13.39 | 0.000000e+00 |
| ## 995 | 74 | Over | 13.39 | 0.000000e+00 |
| ## 996 | 75 | Over | 13.39 | 0.000000e+00 |
| ## 997 | 76 | Over | 13.39 | 0.000000e+00 |
| ## 998 | 77 | Over | 13.39 | 0.000000e+00 |
| ## 999 | 78 | Over | 13.39 | 0.000000e+00 |
| ## 1000 | 79 | Over | 13.39 | 0.000000e+00 |
| ## 1001 | 80 | Over | 13.39 | 0.000000e+00 |
| ## 1002 | 81 | Over | 13.39 | 0.000000e+00 |
| ## 1003 | 82 | Over | 13.39 | 0.000000e+00 |
| ## 1004 | 83 | Over | 13.39 | 0.000000e+00 |
| ## 1005 | 84 | Over | 13.39 | 0.000000e+00 |
| ## 1006 | 18 | Obese | 13.39 | 0.000000e+00 |
| ## 1007 | 19 | Obese | 13.39 | 0.000000e+00 |
| ## 1008 | 20 | Obese | 13.39 | 0.000000e+00 |
| ## 1009 | 21 | Obese | 13.39 | 0.000000e+00 |
| ## 1010 | 22 | Obese | 13.39 | 0.000000e+00 |
| ## 1011 | 23 | Obese | 13.39 | 0.000000e+00 |
| ## 1012 | 24 | Obese | 13.39 | 0.000000e+00 |
| ## 1013 | 25 | Obese | 13.39 | 0.000000e+00 |
| ## 1014 | 26 | Obese | 13.39 | 0.000000e+00 |
| ## 1015 | 27 | Obese | 13.39 | 0.000000e+00 |
| ## 1016 | 28 | Obese | 13.39 | 0.000000e+00 |
| ## 1017 | 29 | Obese | 13.39 | 0.000000e+00 |
| ## 1018 | 30 | Obese | 13.39 | 0.000000e+00 |
| ## 1019 | 31 | Obese | 13.39 | 0.000000e+00 |
| ## 1020 | 32 | Obese | 13.39 | 0.000000e+00 |
| ## 1021 | 33 | Obese | 13.39 | 0.000000e+00 |
| ## 1022 | 34 | Obese | 13.39 | 0.000000e+00 |
| ## 1023 | 35 | Obese | 13.39 | 0.000000e+00 |
| ## 1024 | 36 | Obese | 13.39 | 0.000000e+00 |
| ## 1025 | 37 | Obese | 13.39 | 0.000000e+00 |
| ## 1026 | 38 | Obese | 13.39 | 0.000000e+00 |
| ## 1027 | 39 | Obese | 13.39 | 0.000000e+00 |
| ## 1028 | 40 | Obese | 13.39 | 0.000000e+00 |
| ## 1029 | 41 | Obese | 13.39 | 0.000000e+00 |
| ## 1030 | 42 | Obese | 13.39 | 0.000000e+00 |
| ## 1031 | 43 | Obese | 13.39 | 0.000000e+00 |
| ## 1032 | 44 | Obese | 13.39 | 0.000000e+00 |
| ## 1033 | 45 | Obese | 13.39 | 0.000000e+00 |
| ## 1034 | 46 | Obese | 13.39 | 0.000000e+00 |
| ## 1035 | 47 | Obese | 13.39 | 0.000000e+00 |
| ## 1036 | 48 | Obese | 13.39 | 0.000000e+00 |
| ## 1037 | 49 | Obese | 13.39 | 0.000000e+00 |
| ## 1038 | 50 | Obese | 13.39 | 0.000000e+00 |
| ## 1039 | 51 | Obese | 13.39 | 0.000000e+00 |
| ## 1040 | 52 | Obese | 13.39 | 0.000000e+00 |
| ## 1041 | 53 | Obese | 13.39 | 0.000000e+00 |
| ## 1042 | 54 | Obese | 13.39 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 1043 | 55 | Obese | 13.39 | 0.000000e+00 |
| ## 1044 | 56 | Obese | 13.39 | 0.000000e+00 |
| ## 1045 | 57 | Obese | 13.39 | 0.000000e+00 |
| ## 1046 | 58 | Obese | 13.39 | 0.000000e+00 |
| ## 1047 | 59 | Obese | 13.39 | 0.000000e+00 |
| ## 1048 | 60 | Obese | 13.39 | 0.000000e+00 |
| ## 1049 | 61 | Obese | 13.39 | 0.000000e+00 |
| ## 1050 | 62 | Obese | 13.39 | 0.000000e+00 |
| ## 1051 | 63 | Obese | 13.39 | 0.000000e+00 |
| ## 1052 | 64 | Obese | 13.39 | 0.000000e+00 |
| ## 1053 | 65 | Obese | 13.39 | 0.000000e+00 |
| ## 1054 | 66 | Obese | 13.39 | 0.000000e+00 |
| ## 1055 | 67 | Obese | 13.39 | 0.000000e+00 |
| ## 1056 | 68 | Obese | 13.39 | 0.000000e+00 |
| ## 1057 | 69 | Obese | 13.39 | 0.000000e+00 |
| ## 1058 | 70 | Obese | 13.39 | 0.000000e+00 |
| ## 1059 | 71 | Obese | 13.39 | 0.000000e+00 |
| ## 1060 | 72 | Obese | 13.39 | 0.000000e+00 |
| ## 1061 | 73 | Obese | 13.39 | 0.000000e+00 |
| ## 1062 | 74 | Obese | 13.39 | 0.000000e+00 |
| ## 1063 | 75 | Obese | 13.39 | 0.000000e+00 |
| ## 1064 | 76 | Obese | 13.39 | 0.000000e+00 |
| ## 1065 | 77 | Obese | 13.39 | 0.000000e+00 |
| ## 1066 | 78 | Obese | 13.39 | 0.000000e+00 |
| ## 1067 | 79 | Obese | 13.39 | 0.000000e+00 |
| ## 1068 | 80 | Obese | 13.39 | 0.000000e+00 |
| ## 1069 | 81 | Obese | 13.39 | 0.000000e+00 |
| ## 1070 | 82 | Obese | 13.39 | 0.000000e+00 |
| ## 1071 | 83 | Obese | 13.39 | 0.000000e+00 |
| ## 1072 | 84 | Obese | 13.39 | 0.000000e+00 |
| ## 1073 | 18 | Under | 13.70 | 0.000000e+00 |
| ## 1074 | 19 | Under | 13.70 | 0.000000e+00 |
| ## 1075 | 20 | Under | 13.70 | 0.000000e+00 |
| ## 1076 | 21 | Under | 13.70 | 0.000000e+00 |
| ## 1077 | 22 | Under | 13.70 | 0.000000e+00 |
| ## 1078 | 23 | Under | 13.70 | 0.000000e+00 |
| ## 1079 | 24 | Under | 13.70 | 0.000000e+00 |
| ## 1080 | 25 | Under | 13.70 | 0.000000e+00 |
| ## 1081 | 26 | Under | 13.70 | 0.000000e+00 |
| ## 1082 | 27 | Under | 13.70 | 0.000000e+00 |
| ## 1083 | 28 | Under | 13.70 | 0.000000e+00 |
| ## 1084 | 29 | Under | 13.70 | 0.000000e+00 |
| ## 1085 | 30 | Under | 13.70 | 0.000000e+00 |
| ## 1086 | 31 | Under | 13.70 | 0.000000e+00 |
| ## 1087 | 32 | Under | 13.70 | 0.000000e+00 |
| ## 1088 | 33 | Under | 13.70 | 0.000000e+00 |
| ## 1089 | 34 | Under | 13.70 | 0.000000e+00 |
| ## 1090 | 35 | Under | 13.70 | 0.000000e+00 |
| ## 1091 | 36 | Under | 13.70 | 2.360773e-05 |
| ## 1092 | 37 | Under | 13.70 | 0.000000e+00 |
| ## 1093 | 38 | Under | 13.70 | 0.000000e+00 |
| ## 1094 | 39 | Under | 13.70 | 0.000000e+00 |
| ## 1095 | 40 | Under | 13.70 | 0.000000e+00 |
| ## 1096 | 41 | Under | 13.70 | 0.000000e+00 |
| ## 1097 | 42 | Under | 13.70 | 0.000000e+00 |
| ## 1098 | 43 | Under | 13.70 | 0.000000e+00 |
| ## 1099 | 44 | Under | 13.70 | 0.000000e+00 |
| ## 1100 | 45 | Under | 13.70 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 1101 | 46 | Under | 13.70 | 0.000000e+00 |
| ## 1102 | 47 | Under | 13.70 | 0.000000e+00 |
| ## 1103 | 48 | Under | 13.70 | 0.000000e+00 |
| ## 1104 | 49 | Under | 13.70 | 0.000000e+00 |
| ## 1105 | 50 | Under | 13.70 | 0.000000e+00 |
| ## 1106 | 51 | Under | 13.70 | 0.000000e+00 |
| ## 1107 | 52 | Under | 13.70 | 0.000000e+00 |
| ## 1108 | 53 | Under | 13.70 | 0.000000e+00 |
| ## 1109 | 54 | Under | 13.70 | 0.000000e+00 |
| ## 1110 | 55 | Under | 13.70 | 0.000000e+00 |
| ## 1111 | 56 | Under | 13.70 | 0.000000e+00 |
| ## 1112 | 57 | Under | 13.70 | 0.000000e+00 |
| ## 1113 | 58 | Under | 13.70 | 0.000000e+00 |
| ## 1114 | 59 | Under | 13.70 | 0.000000e+00 |
| ## 1115 | 60 | Under | 13.70 | 0.000000e+00 |
| ## 1116 | 61 | Under | 13.70 | 0.000000e+00 |
| ## 1117 | 62 | Under | 13.70 | 0.000000e+00 |
| ## 1118 | 63 | Under | 13.70 | 0.000000e+00 |
| ## 1119 | 64 | Under | 13.70 | 0.000000e+00 |
| ## 1120 | 65 | Under | 13.70 | 0.000000e+00 |
| ## 1121 | 66 | Under | 13.70 | 0.000000e+00 |
| ## 1122 | 67 | Under | 13.70 | 0.000000e+00 |
| ## 1123 | 68 | Under | 13.70 | 0.000000e+00 |
| ## 1124 | 69 | Under | 13.70 | 0.000000e+00 |
| ## 1125 | 70 | Under | 13.70 | 0.000000e+00 |
| ## 1126 | 71 | Under | 13.70 | 0.000000e+00 |
| ## 1127 | 72 | Under | 13.70 | 0.000000e+00 |
| ## 1128 | 73 | Under | 13.70 | 0.000000e+00 |
| ## 1129 | 74 | Under | 13.70 | 0.000000e+00 |
| ## 1130 | 75 | Under | 13.70 | 0.000000e+00 |
| ## 1131 | 76 | Under | 13.70 | 0.000000e+00 |
| ## 1132 | 77 | Under | 13.70 | 0.000000e+00 |
| ## 1133 | 78 | Under | 13.70 | 0.000000e+00 |
| ## 1134 | 79 | Under | 13.70 | 0.000000e+00 |
| ## 1135 | 80 | Under | 13.70 | 0.000000e+00 |
| ## 1136 | 81 | Under | 13.70 | 0.000000e+00 |
| ## 1137 | 82 | Under | 13.70 | 0.000000e+00 |
| ## 1138 | 83 | Under | 13.70 | 0.000000e+00 |
| ## 1139 | 84 | Under | 13.70 | 0.000000e+00 |
| ## 1140 | 18 | Normal | 13.70 | 0.000000e+00 |
| ## 1141 | 19 | Normal | 13.70 | 0.000000e+00 |
| ## 1142 | 20 | Normal | 13.70 | 0.000000e+00 |
| ## 1143 | 21 | Normal | 13.70 | 0.000000e+00 |
| ## 1144 | 22 | Normal | 13.70 | 0.000000e+00 |
| ## 1145 | 23 | Normal | 13.70 | 0.000000e+00 |
| ## 1146 | 24 | Normal | 13.70 | 0.000000e+00 |
| ## 1147 | 25 | Normal | 13.70 | 0.000000e+00 |
| ## 1148 | 26 | Normal | 13.70 | 0.000000e+00 |
| ## 1149 | 27 | Normal | 13.70 | 0.000000e+00 |
| ## 1150 | 28 | Normal | 13.70 | 0.000000e+00 |
| ## 1151 | 29 | Normal | 13.70 | 0.000000e+00 |
| ## 1152 | 30 | Normal | 13.70 | 0.000000e+00 |
| ## 1153 | 31 | Normal | 13.70 | 0.000000e+00 |
| ## 1154 | 32 | Normal | 13.70 | 0.000000e+00 |
| ## 1155 | 33 | Normal | 13.70 | 0.000000e+00 |
| ## 1156 | 34 | Normal | 13.70 | 0.000000e+00 |
| ## 1157 | 35 | Normal | 13.70 | 0.000000e+00 |
| ## 1158 | 36 | Normal | 13.70 | 0.000000e+00 |

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## 1159    37 Normal 13.70 0.000000e+00
## 1160    38 Normal 13.70 0.000000e+00
## 1161    39 Normal 13.70 0.000000e+00
## 1162    40 Normal 13.70 0.000000e+00
## 1163    41 Normal 13.70 0.000000e+00
## 1164    42 Normal 13.70 0.000000e+00
## 1165    43 Normal 13.70 0.000000e+00
## 1166    44 Normal 13.70 0.000000e+00
## 1167    45 Normal 13.70 0.000000e+00
## 1168    46 Normal 13.70 0.000000e+00
## 1169    47 Normal 13.70 0.000000e+00
## 1170    48 Normal 13.70 0.000000e+00
## 1171    49 Normal 13.70 0.000000e+00
## 1172    50 Normal 13.70 0.000000e+00
## 1173    51 Normal 13.70 0.000000e+00
## 1174    52 Normal 13.70 0.000000e+00
## 1175    53 Normal 13.70 0.000000e+00
## 1176    54 Normal 13.70 0.000000e+00
## 1177    55 Normal 13.70 0.000000e+00
## 1178    56 Normal 13.70 0.000000e+00
## 1179    57 Normal 13.70 0.000000e+00
## 1180    58 Normal 13.70 0.000000e+00
## 1181    59 Normal 13.70 0.000000e+00
## 1182    60 Normal 13.70 0.000000e+00
## 1183    61 Normal 13.70 0.000000e+00
## 1184    62 Normal 13.70 0.000000e+00
## 1185    63 Normal 13.70 0.000000e+00
## 1186    64 Normal 13.70 0.000000e+00
## 1187    65 Normal 13.70 0.000000e+00
## 1188    66 Normal 13.70 0.000000e+00
## 1189    67 Normal 13.70 0.000000e+00
## 1190    68 Normal 13.70 0.000000e+00
## 1191    69 Normal 13.70 0.000000e+00
## 1192    70 Normal 13.70 0.000000e+00
## 1193    71 Normal 13.70 0.000000e+00
## 1194    72 Normal 13.70 0.000000e+00
## 1195    73 Normal 13.70 0.000000e+00
## 1196    74 Normal 13.70 0.000000e+00
## 1197    75 Normal 13.70 0.000000e+00
## 1198    76 Normal 13.70 0.000000e+00
## 1199    77 Normal 13.70 0.000000e+00
## 1200    78 Normal 13.70 0.000000e+00
## 1201    79 Normal 13.70 0.000000e+00
## 1202    80 Normal 13.70 0.000000e+00
## 1203    81 Normal 13.70 0.000000e+00
## 1204    82 Normal 13.70 0.000000e+00
## 1205    83 Normal 13.70 0.000000e+00
## 1206    84 Normal 13.70 0.000000e+00
## 1207    18  Over 13.70 0.000000e+00
## 1208    19  Over 13.70 0.000000e+00
## 1209    20  Over 13.70 0.000000e+00
## 1210    21  Over 13.70 0.000000e+00
## 1211    22  Over 13.70 0.000000e+00
## 1212    23  Over 13.70 0.000000e+00
## 1213    24  Over 13.70 0.000000e+00
## 1214    25  Over 13.70 0.000000e+00
## 1215    26  Over 13.70 0.000000e+00
## 1216    27  Over 13.70 0.000000e+00
```


| | | | | | |
|----|------|----|-------|-------|--------------|
| ## | 1217 | 28 | Over | 13.70 | 0.000000e+00 |
| ## | 1218 | 29 | Over | 13.70 | 0.000000e+00 |
| ## | 1219 | 30 | Over | 13.70 | 0.000000e+00 |
| ## | 1220 | 31 | Over | 13.70 | 0.000000e+00 |
| ## | 1221 | 32 | Over | 13.70 | 0.000000e+00 |
| ## | 1222 | 33 | Over | 13.70 | 0.000000e+00 |
| ## | 1223 | 34 | Over | 13.70 | 0.000000e+00 |
| ## | 1224 | 35 | Over | 13.70 | 0.000000e+00 |
| ## | 1225 | 36 | Over | 13.70 | 0.000000e+00 |
| ## | 1226 | 37 | Over | 13.70 | 0.000000e+00 |
| ## | 1227 | 38 | Over | 13.70 | 0.000000e+00 |
| ## | 1228 | 39 | Over | 13.70 | 0.000000e+00 |
| ## | 1229 | 40 | Over | 13.70 | 0.000000e+00 |
| ## | 1230 | 41 | Over | 13.70 | 0.000000e+00 |
| ## | 1231 | 42 | Over | 13.70 | 0.000000e+00 |
| ## | 1232 | 43 | Over | 13.70 | 0.000000e+00 |
| ## | 1233 | 44 | Over | 13.70 | 0.000000e+00 |
| ## | 1234 | 45 | Over | 13.70 | 0.000000e+00 |
| ## | 1235 | 46 | Over | 13.70 | 0.000000e+00 |
| ## | 1236 | 47 | Over | 13.70 | 0.000000e+00 |
| ## | 1237 | 48 | Over | 13.70 | 0.000000e+00 |
| ## | 1238 | 49 | Over | 13.70 | 0.000000e+00 |
| ## | 1239 | 50 | Over | 13.70 | 0.000000e+00 |
| ## | 1240 | 51 | Over | 13.70 | 0.000000e+00 |
| ## | 1241 | 52 | Over | 13.70 | 0.000000e+00 |
| ## | 1242 | 53 | Over | 13.70 | 0.000000e+00 |
| ## | 1243 | 54 | Over | 13.70 | 0.000000e+00 |
| ## | 1244 | 55 | Over | 13.70 | 0.000000e+00 |
| ## | 1245 | 56 | Over | 13.70 | 0.000000e+00 |
| ## | 1246 | 57 | Over | 13.70 | 0.000000e+00 |
| ## | 1247 | 58 | Over | 13.70 | 0.000000e+00 |
| ## | 1248 | 59 | Over | 13.70 | 0.000000e+00 |
| ## | 1249 | 60 | Over | 13.70 | 0.000000e+00 |
| ## | 1250 | 61 | Over | 13.70 | 0.000000e+00 |
| ## | 1251 | 62 | Over | 13.70 | 0.000000e+00 |
| ## | 1252 | 63 | Over | 13.70 | 0.000000e+00 |
| ## | 1253 | 64 | Over | 13.70 | 0.000000e+00 |
| ## | 1254 | 65 | Over | 13.70 | 0.000000e+00 |
| ## | 1255 | 66 | Over | 13.70 | 0.000000e+00 |
| ## | 1256 | 67 | Over | 13.70 | 0.000000e+00 |
| ## | 1257 | 68 | Over | 13.70 | 0.000000e+00 |
| ## | 1258 | 69 | Over | 13.70 | 0.000000e+00 |
| ## | 1259 | 70 | Over | 13.70 | 0.000000e+00 |
| ## | 1260 | 71 | Over | 13.70 | 0.000000e+00 |
| ## | 1261 | 72 | Over | 13.70 | 0.000000e+00 |
| ## | 1262 | 73 | Over | 13.70 | 0.000000e+00 |
| ## | 1263 | 74 | Over | 13.70 | 0.000000e+00 |
| ## | 1264 | 75 | Over | 13.70 | 0.000000e+00 |
| ## | 1265 | 76 | Over | 13.70 | 0.000000e+00 |
| ## | 1266 | 77 | Over | 13.70 | 0.000000e+00 |
| ## | 1267 | 78 | Over | 13.70 | 0.000000e+00 |
| ## | 1268 | 79 | Over | 13.70 | 0.000000e+00 |
| ## | 1269 | 80 | Over | 13.70 | 0.000000e+00 |
| ## | 1270 | 81 | Over | 13.70 | 0.000000e+00 |
| ## | 1271 | 82 | Over | 13.70 | 0.000000e+00 |
| ## | 1272 | 83 | Over | 13.70 | 0.000000e+00 |
| ## | 1273 | 84 | Over | 13.70 | 0.000000e+00 |
| ## | 1274 | 18 | Obese | 13.70 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 1275 | 19 | Obese | 13.70 | 0.000000e+00 |
| ## 1276 | 20 | Obese | 13.70 | 0.000000e+00 |
| ## 1277 | 21 | Obese | 13.70 | 0.000000e+00 |
| ## 1278 | 22 | Obese | 13.70 | 0.000000e+00 |
| ## 1279 | 23 | Obese | 13.70 | 0.000000e+00 |
| ## 1280 | 24 | Obese | 13.70 | 0.000000e+00 |
| ## 1281 | 25 | Obese | 13.70 | 0.000000e+00 |
| ## 1282 | 26 | Obese | 13.70 | 0.000000e+00 |
| ## 1283 | 27 | Obese | 13.70 | 0.000000e+00 |
| ## 1284 | 28 | Obese | 13.70 | 0.000000e+00 |
| ## 1285 | 29 | Obese | 13.70 | 0.000000e+00 |
| ## 1286 | 30 | Obese | 13.70 | 0.000000e+00 |
| ## 1287 | 31 | Obese | 13.70 | 0.000000e+00 |
| ## 1288 | 32 | Obese | 13.70 | 0.000000e+00 |
| ## 1289 | 33 | Obese | 13.70 | 0.000000e+00 |
| ## 1290 | 34 | Obese | 13.70 | 0.000000e+00 |
| ## 1291 | 35 | Obese | 13.70 | 0.000000e+00 |
| ## 1292 | 36 | Obese | 13.70 | 0.000000e+00 |
| ## 1293 | 37 | Obese | 13.70 | 0.000000e+00 |
| ## 1294 | 38 | Obese | 13.70 | 0.000000e+00 |
| ## 1295 | 39 | Obese | 13.70 | 0.000000e+00 |
| ## 1296 | 40 | Obese | 13.70 | 0.000000e+00 |
| ## 1297 | 41 | Obese | 13.70 | 0.000000e+00 |
| ## 1298 | 42 | Obese | 13.70 | 0.000000e+00 |
| ## 1299 | 43 | Obese | 13.70 | 0.000000e+00 |
| ## 1300 | 44 | Obese | 13.70 | 0.000000e+00 |
| ## 1301 | 45 | Obese | 13.70 | 0.000000e+00 |
| ## 1302 | 46 | Obese | 13.70 | 0.000000e+00 |
| ## 1303 | 47 | Obese | 13.70 | 0.000000e+00 |
| ## 1304 | 48 | Obese | 13.70 | 0.000000e+00 |
| ## 1305 | 49 | Obese | 13.70 | 0.000000e+00 |
| ## 1306 | 50 | Obese | 13.70 | 0.000000e+00 |
| ## 1307 | 51 | Obese | 13.70 | 0.000000e+00 |
| ## 1308 | 52 | Obese | 13.70 | 0.000000e+00 |
| ## 1309 | 53 | Obese | 13.70 | 0.000000e+00 |
| ## 1310 | 54 | Obese | 13.70 | 0.000000e+00 |
| ## 1311 | 55 | Obese | 13.70 | 0.000000e+00 |
| ## 1312 | 56 | Obese | 13.70 | 0.000000e+00 |
| ## 1313 | 57 | Obese | 13.70 | 0.000000e+00 |
| ## 1314 | 58 | Obese | 13.70 | 0.000000e+00 |
| ## 1315 | 59 | Obese | 13.70 | 0.000000e+00 |
| ## 1316 | 60 | Obese | 13.70 | 0.000000e+00 |
| ## 1317 | 61 | Obese | 13.70 | 0.000000e+00 |
| ## 1318 | 62 | Obese | 13.70 | 0.000000e+00 |
| ## 1319 | 63 | Obese | 13.70 | 0.000000e+00 |
| ## 1320 | 64 | Obese | 13.70 | 0.000000e+00 |
| ## 1321 | 65 | Obese | 13.70 | 0.000000e+00 |
| ## 1322 | 66 | Obese | 13.70 | 0.000000e+00 |
| ## 1323 | 67 | Obese | 13.70 | 0.000000e+00 |
| ## 1324 | 68 | Obese | 13.70 | 0.000000e+00 |
| ## 1325 | 69 | Obese | 13.70 | 0.000000e+00 |
| ## 1326 | 70 | Obese | 13.70 | 0.000000e+00 |
| ## 1327 | 71 | Obese | 13.70 | 0.000000e+00 |
| ## 1328 | 72 | Obese | 13.70 | 0.000000e+00 |
| ## 1329 | 73 | Obese | 13.70 | 0.000000e+00 |
| ## 1330 | 74 | Obese | 13.70 | 0.000000e+00 |
| ## 1331 | 75 | Obese | 13.70 | 0.000000e+00 |
| ## 1332 | 76 | Obese | 13.70 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 1333 | 77 | Obese | 13.70 | 0.000000e+00 |
| ## 1334 | 78 | Obese | 13.70 | 0.000000e+00 |
| ## 1335 | 79 | Obese | 13.70 | 0.000000e+00 |
| ## 1336 | 80 | Obese | 13.70 | 0.000000e+00 |
| ## 1337 | 81 | Obese | 13.70 | 0.000000e+00 |
| ## 1338 | 82 | Obese | 13.70 | 0.000000e+00 |
| ## 1339 | 83 | Obese | 13.70 | 0.000000e+00 |
| ## 1340 | 84 | Obese | 13.70 | 0.000000e+00 |
| ## 1341 | 18 | Under | 14.12 | 0.000000e+00 |
| ## 1342 | 19 | Under | 14.12 | 0.000000e+00 |
| ## 1343 | 20 | Under | 14.12 | 0.000000e+00 |
| ## 1344 | 21 | Under | 14.12 | 0.000000e+00 |
| ## 1345 | 22 | Under | 14.12 | 0.000000e+00 |
| ## 1346 | 23 | Under | 14.12 | 0.000000e+00 |
| ## 1347 | 24 | Under | 14.12 | 0.000000e+00 |
| ## 1348 | 25 | Under | 14.12 | 2.360773e-05 |
| ## 1349 | 26 | Under | 14.12 | 0.000000e+00 |
| ## 1350 | 27 | Under | 14.12 | 0.000000e+00 |
| ## 1351 | 28 | Under | 14.12 | 0.000000e+00 |
| ## 1352 | 29 | Under | 14.12 | 0.000000e+00 |
| ## 1353 | 30 | Under | 14.12 | 0.000000e+00 |
| ## 1354 | 31 | Under | 14.12 | 0.000000e+00 |
| ## 1355 | 32 | Under | 14.12 | 0.000000e+00 |
| ## 1356 | 33 | Under | 14.12 | 0.000000e+00 |
| ## 1357 | 34 | Under | 14.12 | 0.000000e+00 |
| ## 1358 | 35 | Under | 14.12 | 0.000000e+00 |
| ## 1359 | 36 | Under | 14.12 | 0.000000e+00 |
| ## 1360 | 37 | Under | 14.12 | 0.000000e+00 |
| ## 1361 | 38 | Under | 14.12 | 0.000000e+00 |
| ## 1362 | 39 | Under | 14.12 | 0.000000e+00 |
| ## 1363 | 40 | Under | 14.12 | 0.000000e+00 |
| ## 1364 | 41 | Under | 14.12 | 0.000000e+00 |
| ## 1365 | 42 | Under | 14.12 | 0.000000e+00 |
| ## 1366 | 43 | Under | 14.12 | 0.000000e+00 |
| ## 1367 | 44 | Under | 14.12 | 0.000000e+00 |
| ## 1368 | 45 | Under | 14.12 | 0.000000e+00 |
| ## 1369 | 46 | Under | 14.12 | 0.000000e+00 |
| ## 1370 | 47 | Under | 14.12 | 0.000000e+00 |
| ## 1371 | 48 | Under | 14.12 | 0.000000e+00 |
| ## 1372 | 49 | Under | 14.12 | 0.000000e+00 |
| ## 1373 | 50 | Under | 14.12 | 0.000000e+00 |
| ## 1374 | 51 | Under | 14.12 | 0.000000e+00 |
| ## 1375 | 52 | Under | 14.12 | 0.000000e+00 |
| ## 1376 | 53 | Under | 14.12 | 0.000000e+00 |
| ## 1377 | 54 | Under | 14.12 | 0.000000e+00 |
| ## 1378 | 55 | Under | 14.12 | 0.000000e+00 |
| ## 1379 | 56 | Under | 14.12 | 0.000000e+00 |
| ## 1380 | 57 | Under | 14.12 | 0.000000e+00 |
| ## 1381 | 58 | Under | 14.12 | 0.000000e+00 |
| ## 1382 | 59 | Under | 14.12 | 0.000000e+00 |
| ## 1383 | 60 | Under | 14.12 | 0.000000e+00 |
| ## 1384 | 61 | Under | 14.12 | 0.000000e+00 |
| ## 1385 | 62 | Under | 14.12 | 0.000000e+00 |
| ## 1386 | 63 | Under | 14.12 | 0.000000e+00 |
| ## 1387 | 64 | Under | 14.12 | 0.000000e+00 |
| ## 1388 | 65 | Under | 14.12 | 0.000000e+00 |
| ## 1389 | 66 | Under | 14.12 | 0.000000e+00 |
| ## 1390 | 67 | Under | 14.12 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 1391 | 68 | Under | 14.12 | 0.000000e+00 |
| ## 1392 | 69 | Under | 14.12 | 0.000000e+00 |
| ## 1393 | 70 | Under | 14.12 | 0.000000e+00 |
| ## 1394 | 71 | Under | 14.12 | 0.000000e+00 |
| ## 1395 | 72 | Under | 14.12 | 0.000000e+00 |
| ## 1396 | 73 | Under | 14.12 | 0.000000e+00 |
| ## 1397 | 74 | Under | 14.12 | 0.000000e+00 |
| ## 1398 | 75 | Under | 14.12 | 0.000000e+00 |
| ## 1399 | 76 | Under | 14.12 | 0.000000e+00 |
| ## 1400 | 77 | Under | 14.12 | 0.000000e+00 |
| ## 1401 | 78 | Under | 14.12 | 0.000000e+00 |
| ## 1402 | 79 | Under | 14.12 | 0.000000e+00 |
| ## 1403 | 80 | Under | 14.12 | 0.000000e+00 |
| ## 1404 | 81 | Under | 14.12 | 0.000000e+00 |
| ## 1405 | 82 | Under | 14.12 | 0.000000e+00 |
| ## 1406 | 83 | Under | 14.12 | 0.000000e+00 |
| ## 1407 | 84 | Under | 14.12 | 0.000000e+00 |
| ## 1408 | 18 | Normal | 14.12 | 0.000000e+00 |
| ## 1409 | 19 | Normal | 14.12 | 0.000000e+00 |
| ## 1410 | 20 | Normal | 14.12 | 0.000000e+00 |
| ## 1411 | 21 | Normal | 14.12 | 0.000000e+00 |
| ## 1412 | 22 | Normal | 14.12 | 0.000000e+00 |
| ## 1413 | 23 | Normal | 14.12 | 0.000000e+00 |
| ## 1414 | 24 | Normal | 14.12 | 0.000000e+00 |
| ## 1415 | 25 | Normal | 14.12 | 0.000000e+00 |
| ## 1416 | 26 | Normal | 14.12 | 0.000000e+00 |
| ## 1417 | 27 | Normal | 14.12 | 0.000000e+00 |
| ## 1418 | 28 | Normal | 14.12 | 0.000000e+00 |
| ## 1419 | 29 | Normal | 14.12 | 0.000000e+00 |
| ## 1420 | 30 | Normal | 14.12 | 0.000000e+00 |
| ## 1421 | 31 | Normal | 14.12 | 0.000000e+00 |
| ## 1422 | 32 | Normal | 14.12 | 0.000000e+00 |
| ## 1423 | 33 | Normal | 14.12 | 0.000000e+00 |
| ## 1424 | 34 | Normal | 14.12 | 0.000000e+00 |
| ## 1425 | 35 | Normal | 14.12 | 0.000000e+00 |
| ## 1426 | 36 | Normal | 14.12 | 0.000000e+00 |
| ## 1427 | 37 | Normal | 14.12 | 0.000000e+00 |
| ## 1428 | 38 | Normal | 14.12 | 0.000000e+00 |
| ## 1429 | 39 | Normal | 14.12 | 0.000000e+00 |
| ## 1430 | 40 | Normal | 14.12 | 0.000000e+00 |
| ## 1431 | 41 | Normal | 14.12 | 0.000000e+00 |
| ## 1432 | 42 | Normal | 14.12 | 0.000000e+00 |
| ## 1433 | 43 | Normal | 14.12 | 0.000000e+00 |
| ## 1434 | 44 | Normal | 14.12 | 0.000000e+00 |
| ## 1435 | 45 | Normal | 14.12 | 0.000000e+00 |
| ## 1436 | 46 | Normal | 14.12 | 0.000000e+00 |
| ## 1437 | 47 | Normal | 14.12 | 0.000000e+00 |
| ## 1438 | 48 | Normal | 14.12 | 0.000000e+00 |
| ## 1439 | 49 | Normal | 14.12 | 0.000000e+00 |
| ## 1440 | 50 | Normal | 14.12 | 0.000000e+00 |
| ## 1441 | 51 | Normal | 14.12 | 0.000000e+00 |
| ## 1442 | 52 | Normal | 14.12 | 0.000000e+00 |
| ## 1443 | 53 | Normal | 14.12 | 0.000000e+00 |
| ## 1444 | 54 | Normal | 14.12 | 0.000000e+00 |
| ## 1445 | 55 | Normal | 14.12 | 0.000000e+00 |
| ## 1446 | 56 | Normal | 14.12 | 0.000000e+00 |
| ## 1447 | 57 | Normal | 14.12 | 0.000000e+00 |
| ## 1448 | 58 | Normal | 14.12 | 0.000000e+00 |

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## 1449    59 Normal 14.12 0.000000e+00
## 1450    60 Normal 14.12 0.000000e+00
## 1451    61 Normal 14.12 0.000000e+00
## 1452    62 Normal 14.12 0.000000e+00
## 1453    63 Normal 14.12 0.000000e+00
## 1454    64 Normal 14.12 0.000000e+00
## 1455    65 Normal 14.12 0.000000e+00
## 1456    66 Normal 14.12 0.000000e+00
## 1457    67 Normal 14.12 0.000000e+00
## 1458    68 Normal 14.12 0.000000e+00
## 1459    69 Normal 14.12 0.000000e+00
## 1460    70 Normal 14.12 0.000000e+00
## 1461    71 Normal 14.12 0.000000e+00
## 1462    72 Normal 14.12 0.000000e+00
## 1463    73 Normal 14.12 0.000000e+00
## 1464    74 Normal 14.12 0.000000e+00
## 1465    75 Normal 14.12 0.000000e+00
## 1466    76 Normal 14.12 0.000000e+00
## 1467    77 Normal 14.12 0.000000e+00
## 1468    78 Normal 14.12 0.000000e+00
## 1469    79 Normal 14.12 0.000000e+00
## 1470    80 Normal 14.12 0.000000e+00
## 1471    81 Normal 14.12 0.000000e+00
## 1472    82 Normal 14.12 0.000000e+00
## 1473    83 Normal 14.12 0.000000e+00
## 1474    84 Normal 14.12 0.000000e+00
## 1475    18   Over 14.12 0.000000e+00
## 1476    19   Over 14.12 0.000000e+00
## 1477    20   Over 14.12 0.000000e+00
## 1478    21   Over 14.12 0.000000e+00
## 1479    22   Over 14.12 0.000000e+00
## 1480    23   Over 14.12 0.000000e+00
## 1481    24   Over 14.12 0.000000e+00
## 1482    25   Over 14.12 0.000000e+00
## 1483    26   Over 14.12 0.000000e+00
## 1484    27   Over 14.12 0.000000e+00
## 1485    28   Over 14.12 0.000000e+00
## 1486    29   Over 14.12 0.000000e+00
## 1487    30   Over 14.12 0.000000e+00
## 1488    31   Over 14.12 0.000000e+00
## 1489    32   Over 14.12 0.000000e+00
## 1490    33   Over 14.12 0.000000e+00
## 1491    34   Over 14.12 0.000000e+00
## 1492    35   Over 14.12 0.000000e+00
## 1493    36   Over 14.12 0.000000e+00
## 1494    37   Over 14.12 0.000000e+00
## 1495    38   Over 14.12 0.000000e+00
## 1496    39   Over 14.12 0.000000e+00
## 1497    40   Over 14.12 0.000000e+00
## 1498    41   Over 14.12 0.000000e+00
## 1499    42   Over 14.12 0.000000e+00
## 1500    43   Over 14.12 0.000000e+00
## 1501    44   Over 14.12 0.000000e+00
## 1502    45   Over 14.12 0.000000e+00
## 1503    46   Over 14.12 0.000000e+00
## 1504    47   Over 14.12 0.000000e+00
## 1505    48   Over 14.12 0.000000e+00
## 1506    49   Over 14.12 0.000000e+00
```

| | | | | |
|---------|----|-------|-------|--------------|
| ## 1507 | 50 | Over | 14.12 | 0.000000e+00 |
| ## 1508 | 51 | Over | 14.12 | 0.000000e+00 |
| ## 1509 | 52 | Over | 14.12 | 0.000000e+00 |
| ## 1510 | 53 | Over | 14.12 | 0.000000e+00 |
| ## 1511 | 54 | Over | 14.12 | 0.000000e+00 |
| ## 1512 | 55 | Over | 14.12 | 0.000000e+00 |
| ## 1513 | 56 | Over | 14.12 | 0.000000e+00 |
| ## 1514 | 57 | Over | 14.12 | 0.000000e+00 |
| ## 1515 | 58 | Over | 14.12 | 0.000000e+00 |
| ## 1516 | 59 | Over | 14.12 | 0.000000e+00 |
| ## 1517 | 60 | Over | 14.12 | 0.000000e+00 |
| ## 1518 | 61 | Over | 14.12 | 0.000000e+00 |
| ## 1519 | 62 | Over | 14.12 | 0.000000e+00 |
| ## 1520 | 63 | Over | 14.12 | 0.000000e+00 |
| ## 1521 | 64 | Over | 14.12 | 0.000000e+00 |
| ## 1522 | 65 | Over | 14.12 | 0.000000e+00 |
| ## 1523 | 66 | Over | 14.12 | 0.000000e+00 |
| ## 1524 | 67 | Over | 14.12 | 0.000000e+00 |
| ## 1525 | 68 | Over | 14.12 | 0.000000e+00 |
| ## 1526 | 69 | Over | 14.12 | 0.000000e+00 |
| ## 1527 | 70 | Over | 14.12 | 0.000000e+00 |
| ## 1528 | 71 | Over | 14.12 | 0.000000e+00 |
| ## 1529 | 72 | Over | 14.12 | 0.000000e+00 |
| ## 1530 | 73 | Over | 14.12 | 0.000000e+00 |
| ## 1531 | 74 | Over | 14.12 | 0.000000e+00 |
| ## 1532 | 75 | Over | 14.12 | 0.000000e+00 |
| ## 1533 | 76 | Over | 14.12 | 0.000000e+00 |
| ## 1534 | 77 | Over | 14.12 | 0.000000e+00 |
| ## 1535 | 78 | Over | 14.12 | 0.000000e+00 |
| ## 1536 | 79 | Over | 14.12 | 0.000000e+00 |
| ## 1537 | 80 | Over | 14.12 | 0.000000e+00 |
| ## 1538 | 81 | Over | 14.12 | 0.000000e+00 |
| ## 1539 | 82 | Over | 14.12 | 0.000000e+00 |
| ## 1540 | 83 | Over | 14.12 | 0.000000e+00 |
| ## 1541 | 84 | Over | 14.12 | 0.000000e+00 |
| ## 1542 | 18 | Obese | 14.12 | 0.000000e+00 |
| ## 1543 | 19 | Obese | 14.12 | 0.000000e+00 |
| ## 1544 | 20 | Obese | 14.12 | 0.000000e+00 |
| ## 1545 | 21 | Obese | 14.12 | 0.000000e+00 |
| ## 1546 | 22 | Obese | 14.12 | 0.000000e+00 |
| ## 1547 | 23 | Obese | 14.12 | 0.000000e+00 |
| ## 1548 | 24 | Obese | 14.12 | 0.000000e+00 |
| ## 1549 | 25 | Obese | 14.12 | 0.000000e+00 |
| ## 1550 | 26 | Obese | 14.12 | 0.000000e+00 |
| ## 1551 | 27 | Obese | 14.12 | 0.000000e+00 |
| ## 1552 | 28 | Obese | 14.12 | 0.000000e+00 |
| ## 1553 | 29 | Obese | 14.12 | 0.000000e+00 |
| ## 1554 | 30 | Obese | 14.12 | 0.000000e+00 |
| ## 1555 | 31 | Obese | 14.12 | 0.000000e+00 |
| ## 1556 | 32 | Obese | 14.12 | 0.000000e+00 |
| ## 1557 | 33 | Obese | 14.12 | 0.000000e+00 |
| ## 1558 | 34 | Obese | 14.12 | 0.000000e+00 |
| ## 1559 | 35 | Obese | 14.12 | 0.000000e+00 |
| ## 1560 | 36 | Obese | 14.12 | 0.000000e+00 |
| ## 1561 | 37 | Obese | 14.12 | 0.000000e+00 |
| ## 1562 | 38 | Obese | 14.12 | 0.000000e+00 |
| ## 1563 | 39 | Obese | 14.12 | 0.000000e+00 |
| ## 1564 | 40 | Obese | 14.12 | 0.000000e+00 |

```
## 1565    41  Obese 14.12 0.000000e+00
## 1566    42  Obese 14.12 0.000000e+00
## 1567    43  Obese 14.12 0.000000e+00
## 1568    44  Obese 14.12 0.000000e+00
## 1569    45  Obese 14.12 0.000000e+00
## 1570    46  Obese 14.12 0.000000e+00
## 1571    47  Obese 14.12 0.000000e+00
## 1572    48  Obese 14.12 0.000000e+00
## 1573    49  Obese 14.12 0.000000e+00
## 1574    50  Obese 14.12 0.000000e+00
## 1575    51  Obese 14.12 0.000000e+00
## 1576    52  Obese 14.12 0.000000e+00
## 1577    53  Obese 14.12 0.000000e+00
## 1578    54  Obese 14.12 0.000000e+00
## 1579    55  Obese 14.12 0.000000e+00
## 1580    56  Obese 14.12 0.000000e+00
## 1581    57  Obese 14.12 0.000000e+00
## 1582    58  Obese 14.12 0.000000e+00
## 1583    59  Obese 14.12 0.000000e+00
## 1584    60  Obese 14.12 0.000000e+00
## 1585    61  Obese 14.12 0.000000e+00
## 1586    62  Obese 14.12 0.000000e+00
## 1587    63  Obese 14.12 0.000000e+00
## 1588    64  Obese 14.12 0.000000e+00
## 1589    65  Obese 14.12 0.000000e+00
## 1590    66  Obese 14.12 0.000000e+00
## 1591    67  Obese 14.12 0.000000e+00
## 1592    68  Obese 14.12 0.000000e+00
## 1593    69  Obese 14.12 0.000000e+00
## 1594    70  Obese 14.12 0.000000e+00
## 1595    71  Obese 14.12 0.000000e+00
## 1596    72  Obese 14.12 0.000000e+00
## 1597    73  Obese 14.12 0.000000e+00
## 1598    74  Obese 14.12 0.000000e+00
## 1599    75  Obese 14.12 0.000000e+00
## 1600    76  Obese 14.12 0.000000e+00
## 1601    77  Obese 14.12 0.000000e+00
## 1602    78  Obese 14.12 0.000000e+00
## 1603    79  Obese 14.12 0.000000e+00
## 1604    80  Obese 14.12 0.000000e+00
## 1605    81  Obese 14.12 0.000000e+00
## 1606    82  Obese 14.12 0.000000e+00
## 1607    83  Obese 14.12 0.000000e+00
## 1608    84  Obese 14.12 0.000000e+00
## 1609    18  Under 14.19 0.000000e+00
## 1610    19  Under 14.19 0.000000e+00
## 1611    20  Under 14.19 0.000000e+00
## 1612    21  Under 14.19 0.000000e+00
## 1613    22  Under 14.19 0.000000e+00
## 1614    23  Under 14.19 0.000000e+00
## 1615    24  Under 14.19 0.000000e+00
## 1616    25  Under 14.19 0.000000e+00
## 1617    26  Under 14.19 0.000000e+00
## 1618    27  Under 14.19 0.000000e+00
## 1619    28  Under 14.19 0.000000e+00
## 1620    29  Under 14.19 0.000000e+00
## 1621    30  Under 14.19 0.000000e+00
## 1622    31  Under 14.19 0.000000e+00
```

| | | | | |
|---------|----|--------|-------|--------------|
| ## 1623 | 32 | Under | 14.19 | 0.000000e+00 |
| ## 1624 | 33 | Under | 14.19 | 0.000000e+00 |
| ## 1625 | 34 | Under | 14.19 | 0.000000e+00 |
| ## 1626 | 35 | Under | 14.19 | 0.000000e+00 |
| ## 1627 | 36 | Under | 14.19 | 0.000000e+00 |
| ## 1628 | 37 | Under | 14.19 | 0.000000e+00 |
| ## 1629 | 38 | Under | 14.19 | 0.000000e+00 |
| ## 1630 | 39 | Under | 14.19 | 0.000000e+00 |
| ## 1631 | 40 | Under | 14.19 | 0.000000e+00 |
| ## 1632 | 41 | Under | 14.19 | 0.000000e+00 |
| ## 1633 | 42 | Under | 14.19 | 0.000000e+00 |
| ## 1634 | 43 | Under | 14.19 | 0.000000e+00 |
| ## 1635 | 44 | Under | 14.19 | 0.000000e+00 |
| ## 1636 | 45 | Under | 14.19 | 0.000000e+00 |
| ## 1637 | 46 | Under | 14.19 | 0.000000e+00 |
| ## 1638 | 47 | Under | 14.19 | 0.000000e+00 |
| ## 1639 | 48 | Under | 14.19 | 0.000000e+00 |
| ## 1640 | 49 | Under | 14.19 | 0.000000e+00 |
| ## 1641 | 50 | Under | 14.19 | 0.000000e+00 |
| ## 1642 | 51 | Under | 14.19 | 0.000000e+00 |
| ## 1643 | 52 | Under | 14.19 | 0.000000e+00 |
| ## 1644 | 53 | Under | 14.19 | 0.000000e+00 |
| ## 1645 | 54 | Under | 14.19 | 0.000000e+00 |
| ## 1646 | 55 | Under | 14.19 | 0.000000e+00 |
| ## 1647 | 56 | Under | 14.19 | 2.360773e-05 |
| ## 1648 | 57 | Under | 14.19 | 0.000000e+00 |
| ## 1649 | 58 | Under | 14.19 | 0.000000e+00 |
| ## 1650 | 59 | Under | 14.19 | 0.000000e+00 |
| ## 1651 | 60 | Under | 14.19 | 0.000000e+00 |
| ## 1652 | 61 | Under | 14.19 | 0.000000e+00 |
| ## 1653 | 62 | Under | 14.19 | 0.000000e+00 |
| ## 1654 | 63 | Under | 14.19 | 2.360773e-05 |
| ## 1655 | 64 | Under | 14.19 | 0.000000e+00 |
| ## 1656 | 65 | Under | 14.19 | 0.000000e+00 |
| ## 1657 | 66 | Under | 14.19 | 0.000000e+00 |
| ## 1658 | 67 | Under | 14.19 | 0.000000e+00 |
| ## 1659 | 68 | Under | 14.19 | 0.000000e+00 |
| ## 1660 | 69 | Under | 14.19 | 0.000000e+00 |
| ## 1661 | 70 | Under | 14.19 | 0.000000e+00 |
| ## 1662 | 71 | Under | 14.19 | 0.000000e+00 |
| ## 1663 | 72 | Under | 14.19 | 0.000000e+00 |
| ## 1664 | 73 | Under | 14.19 | 0.000000e+00 |
| ## 1665 | 74 | Under | 14.19 | 0.000000e+00 |
| ## 1666 | 75 | Under | 14.19 | 0.000000e+00 |
| ## 1667 | 76 | Under | 14.19 | 0.000000e+00 |
| ## 1668 | 77 | Under | 14.19 | 0.000000e+00 |
| ## 1669 | 78 | Under | 14.19 | 0.000000e+00 |
| ## 1670 | 79 | Under | 14.19 | 0.000000e+00 |
| ## 1671 | 80 | Under | 14.19 | 0.000000e+00 |
| ## 1672 | 81 | Under | 14.19 | 0.000000e+00 |
| ## 1673 | 82 | Under | 14.19 | 0.000000e+00 |
| ## 1674 | 83 | Under | 14.19 | 0.000000e+00 |
| ## 1675 | 84 | Under | 14.19 | 0.000000e+00 |
| ## 1676 | 18 | Normal | 14.19 | 0.000000e+00 |
| ## 1677 | 19 | Normal | 14.19 | 0.000000e+00 |
| ## 1678 | 20 | Normal | 14.19 | 0.000000e+00 |
| ## 1679 | 21 | Normal | 14.19 | 0.000000e+00 |
| ## 1680 | 22 | Normal | 14.19 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 1681 | 23 | Normal | 14.19 | 0.000000e+00 |
| ## 1682 | 24 | Normal | 14.19 | 0.000000e+00 |
| ## 1683 | 25 | Normal | 14.19 | 0.000000e+00 |
| ## 1684 | 26 | Normal | 14.19 | 0.000000e+00 |
| ## 1685 | 27 | Normal | 14.19 | 0.000000e+00 |
| ## 1686 | 28 | Normal | 14.19 | 0.000000e+00 |
| ## 1687 | 29 | Normal | 14.19 | 0.000000e+00 |
| ## 1688 | 30 | Normal | 14.19 | 0.000000e+00 |
| ## 1689 | 31 | Normal | 14.19 | 0.000000e+00 |
| ## 1690 | 32 | Normal | 14.19 | 0.000000e+00 |
| ## 1691 | 33 | Normal | 14.19 | 0.000000e+00 |
| ## 1692 | 34 | Normal | 14.19 | 0.000000e+00 |
| ## 1693 | 35 | Normal | 14.19 | 0.000000e+00 |
| ## 1694 | 36 | Normal | 14.19 | 0.000000e+00 |
| ## 1695 | 37 | Normal | 14.19 | 0.000000e+00 |
| ## 1696 | 38 | Normal | 14.19 | 0.000000e+00 |
| ## 1697 | 39 | Normal | 14.19 | 0.000000e+00 |
| ## 1698 | 40 | Normal | 14.19 | 0.000000e+00 |
| ## 1699 | 41 | Normal | 14.19 | 0.000000e+00 |
| ## 1700 | 42 | Normal | 14.19 | 0.000000e+00 |
| ## 1701 | 43 | Normal | 14.19 | 0.000000e+00 |
| ## 1702 | 44 | Normal | 14.19 | 0.000000e+00 |
| ## 1703 | 45 | Normal | 14.19 | 0.000000e+00 |
| ## 1704 | 46 | Normal | 14.19 | 0.000000e+00 |
| ## 1705 | 47 | Normal | 14.19 | 0.000000e+00 |
| ## 1706 | 48 | Normal | 14.19 | 0.000000e+00 |
| ## 1707 | 49 | Normal | 14.19 | 0.000000e+00 |
| ## 1708 | 50 | Normal | 14.19 | 0.000000e+00 |
| ## 1709 | 51 | Normal | 14.19 | 0.000000e+00 |
| ## 1710 | 52 | Normal | 14.19 | 0.000000e+00 |
| ## 1711 | 53 | Normal | 14.19 | 0.000000e+00 |
| ## 1712 | 54 | Normal | 14.19 | 0.000000e+00 |
| ## 1713 | 55 | Normal | 14.19 | 0.000000e+00 |
| ## 1714 | 56 | Normal | 14.19 | 0.000000e+00 |
| ## 1715 | 57 | Normal | 14.19 | 0.000000e+00 |
| ## 1716 | 58 | Normal | 14.19 | 0.000000e+00 |
| ## 1717 | 59 | Normal | 14.19 | 0.000000e+00 |
| ## 1718 | 60 | Normal | 14.19 | 0.000000e+00 |
| ## 1719 | 61 | Normal | 14.19 | 0.000000e+00 |
| ## 1720 | 62 | Normal | 14.19 | 0.000000e+00 |
| ## 1721 | 63 | Normal | 14.19 | 0.000000e+00 |
| ## 1722 | 64 | Normal | 14.19 | 0.000000e+00 |
| ## 1723 | 65 | Normal | 14.19 | 0.000000e+00 |
| ## 1724 | 66 | Normal | 14.19 | 0.000000e+00 |
| ## 1725 | 67 | Normal | 14.19 | 0.000000e+00 |
| ## 1726 | 68 | Normal | 14.19 | 0.000000e+00 |
| ## 1727 | 69 | Normal | 14.19 | 0.000000e+00 |
| ## 1728 | 70 | Normal | 14.19 | 0.000000e+00 |
| ## 1729 | 71 | Normal | 14.19 | 0.000000e+00 |
| ## 1730 | 72 | Normal | 14.19 | 0.000000e+00 |
| ## 1731 | 73 | Normal | 14.19 | 0.000000e+00 |
| ## 1732 | 74 | Normal | 14.19 | 0.000000e+00 |
| ## 1733 | 75 | Normal | 14.19 | 0.000000e+00 |
| ## 1734 | 76 | Normal | 14.19 | 0.000000e+00 |
| ## 1735 | 77 | Normal | 14.19 | 0.000000e+00 |
| ## 1736 | 78 | Normal | 14.19 | 0.000000e+00 |
| ## 1737 | 79 | Normal | 14.19 | 0.000000e+00 |
| ## 1738 | 80 | Normal | 14.19 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 1739 | 81 | Normal | 14.19 | 0.000000e+00 |
| ## 1740 | 82 | Normal | 14.19 | 0.000000e+00 |
| ## 1741 | 83 | Normal | 14.19 | 0.000000e+00 |
| ## 1742 | 84 | Normal | 14.19 | 0.000000e+00 |
| ## 1743 | 18 | Over | 14.19 | 0.000000e+00 |
| ## 1744 | 19 | Over | 14.19 | 0.000000e+00 |
| ## 1745 | 20 | Over | 14.19 | 0.000000e+00 |
| ## 1746 | 21 | Over | 14.19 | 0.000000e+00 |
| ## 1747 | 22 | Over | 14.19 | 0.000000e+00 |
| ## 1748 | 23 | Over | 14.19 | 0.000000e+00 |
| ## 1749 | 24 | Over | 14.19 | 0.000000e+00 |
| ## 1750 | 25 | Over | 14.19 | 0.000000e+00 |
| ## 1751 | 26 | Over | 14.19 | 0.000000e+00 |
| ## 1752 | 27 | Over | 14.19 | 0.000000e+00 |
| ## 1753 | 28 | Over | 14.19 | 0.000000e+00 |
| ## 1754 | 29 | Over | 14.19 | 0.000000e+00 |
| ## 1755 | 30 | Over | 14.19 | 0.000000e+00 |
| ## 1756 | 31 | Over | 14.19 | 0.000000e+00 |
| ## 1757 | 32 | Over | 14.19 | 0.000000e+00 |
| ## 1758 | 33 | Over | 14.19 | 0.000000e+00 |
| ## 1759 | 34 | Over | 14.19 | 0.000000e+00 |
| ## 1760 | 35 | Over | 14.19 | 0.000000e+00 |
| ## 1761 | 36 | Over | 14.19 | 0.000000e+00 |
| ## 1762 | 37 | Over | 14.19 | 0.000000e+00 |
| ## 1763 | 38 | Over | 14.19 | 0.000000e+00 |
| ## 1764 | 39 | Over | 14.19 | 0.000000e+00 |
| ## 1765 | 40 | Over | 14.19 | 0.000000e+00 |
| ## 1766 | 41 | Over | 14.19 | 0.000000e+00 |
| ## 1767 | 42 | Over | 14.19 | 0.000000e+00 |
| ## 1768 | 43 | Over | 14.19 | 0.000000e+00 |
| ## 1769 | 44 | Over | 14.19 | 0.000000e+00 |
| ## 1770 | 45 | Over | 14.19 | 0.000000e+00 |
| ## 1771 | 46 | Over | 14.19 | 0.000000e+00 |
| ## 1772 | 47 | Over | 14.19 | 0.000000e+00 |
| ## 1773 | 48 | Over | 14.19 | 0.000000e+00 |
| ## 1774 | 49 | Over | 14.19 | 0.000000e+00 |
| ## 1775 | 50 | Over | 14.19 | 0.000000e+00 |
| ## 1776 | 51 | Over | 14.19 | 0.000000e+00 |
| ## 1777 | 52 | Over | 14.19 | 0.000000e+00 |
| ## 1778 | 53 | Over | 14.19 | 0.000000e+00 |
| ## 1779 | 54 | Over | 14.19 | 0.000000e+00 |
| ## 1780 | 55 | Over | 14.19 | 0.000000e+00 |
| ## 1781 | 56 | Over | 14.19 | 0.000000e+00 |
| ## 1782 | 57 | Over | 14.19 | 0.000000e+00 |
| ## 1783 | 58 | Over | 14.19 | 0.000000e+00 |
| ## 1784 | 59 | Over | 14.19 | 0.000000e+00 |
| ## 1785 | 60 | Over | 14.19 | 0.000000e+00 |
| ## 1786 | 61 | Over | 14.19 | 0.000000e+00 |
| ## 1787 | 62 | Over | 14.19 | 0.000000e+00 |
| ## 1788 | 63 | Over | 14.19 | 0.000000e+00 |
| ## 1789 | 64 | Over | 14.19 | 0.000000e+00 |
| ## 1790 | 65 | Over | 14.19 | 0.000000e+00 |
| ## 1791 | 66 | Over | 14.19 | 0.000000e+00 |
| ## 1792 | 67 | Over | 14.19 | 0.000000e+00 |
| ## 1793 | 68 | Over | 14.19 | 0.000000e+00 |
| ## 1794 | 69 | Over | 14.19 | 0.000000e+00 |
| ## 1795 | 70 | Over | 14.19 | 0.000000e+00 |
| ## 1796 | 71 | Over | 14.19 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 1797 | 72 | Over | 14.19 | 0.000000e+00 |
| ## 1798 | 73 | Over | 14.19 | 0.000000e+00 |
| ## 1799 | 74 | Over | 14.19 | 0.000000e+00 |
| ## 1800 | 75 | Over | 14.19 | 0.000000e+00 |
| ## 1801 | 76 | Over | 14.19 | 0.000000e+00 |
| ## 1802 | 77 | Over | 14.19 | 0.000000e+00 |
| ## 1803 | 78 | Over | 14.19 | 0.000000e+00 |
| ## 1804 | 79 | Over | 14.19 | 0.000000e+00 |
| ## 1805 | 80 | Over | 14.19 | 0.000000e+00 |
| ## 1806 | 81 | Over | 14.19 | 0.000000e+00 |
| ## 1807 | 82 | Over | 14.19 | 0.000000e+00 |
| ## 1808 | 83 | Over | 14.19 | 0.000000e+00 |
| ## 1809 | 84 | Over | 14.19 | 0.000000e+00 |
| ## 1810 | 18 | Obese | 14.19 | 0.000000e+00 |
| ## 1811 | 19 | Obese | 14.19 | 0.000000e+00 |
| ## 1812 | 20 | Obese | 14.19 | 0.000000e+00 |
| ## 1813 | 21 | Obese | 14.19 | 0.000000e+00 |
| ## 1814 | 22 | Obese | 14.19 | 0.000000e+00 |
| ## 1815 | 23 | Obese | 14.19 | 0.000000e+00 |
| ## 1816 | 24 | Obese | 14.19 | 0.000000e+00 |
| ## 1817 | 25 | Obese | 14.19 | 0.000000e+00 |
| ## 1818 | 26 | Obese | 14.19 | 0.000000e+00 |
| ## 1819 | 27 | Obese | 14.19 | 0.000000e+00 |
| ## 1820 | 28 | Obese | 14.19 | 0.000000e+00 |
| ## 1821 | 29 | Obese | 14.19 | 0.000000e+00 |
| ## 1822 | 30 | Obese | 14.19 | 0.000000e+00 |
| ## 1823 | 31 | Obese | 14.19 | 0.000000e+00 |
| ## 1824 | 32 | Obese | 14.19 | 0.000000e+00 |
| ## 1825 | 33 | Obese | 14.19 | 0.000000e+00 |
| ## 1826 | 34 | Obese | 14.19 | 0.000000e+00 |
| ## 1827 | 35 | Obese | 14.19 | 0.000000e+00 |
| ## 1828 | 36 | Obese | 14.19 | 0.000000e+00 |
| ## 1829 | 37 | Obese | 14.19 | 0.000000e+00 |
| ## 1830 | 38 | Obese | 14.19 | 0.000000e+00 |
| ## 1831 | 39 | Obese | 14.19 | 0.000000e+00 |
| ## 1832 | 40 | Obese | 14.19 | 0.000000e+00 |
| ## 1833 | 41 | Obese | 14.19 | 0.000000e+00 |
| ## 1834 | 42 | Obese | 14.19 | 0.000000e+00 |
| ## 1835 | 43 | Obese | 14.19 | 0.000000e+00 |
| ## 1836 | 44 | Obese | 14.19 | 0.000000e+00 |
| ## 1837 | 45 | Obese | 14.19 | 0.000000e+00 |
| ## 1838 | 46 | Obese | 14.19 | 0.000000e+00 |
| ## 1839 | 47 | Obese | 14.19 | 0.000000e+00 |
| ## 1840 | 48 | Obese | 14.19 | 0.000000e+00 |
| ## 1841 | 49 | Obese | 14.19 | 0.000000e+00 |
| ## 1842 | 50 | Obese | 14.19 | 0.000000e+00 |
| ## 1843 | 51 | Obese | 14.19 | 0.000000e+00 |
| ## 1844 | 52 | Obese | 14.19 | 0.000000e+00 |
| ## 1845 | 53 | Obese | 14.19 | 0.000000e+00 |
| ## 1846 | 54 | Obese | 14.19 | 0.000000e+00 |
| ## 1847 | 55 | Obese | 14.19 | 0.000000e+00 |
| ## 1848 | 56 | Obese | 14.19 | 0.000000e+00 |
| ## 1849 | 57 | Obese | 14.19 | 0.000000e+00 |
| ## 1850 | 58 | Obese | 14.19 | 0.000000e+00 |
| ## 1851 | 59 | Obese | 14.19 | 0.000000e+00 |
| ## 1852 | 60 | Obese | 14.19 | 0.000000e+00 |
| ## 1853 | 61 | Obese | 14.19 | 0.000000e+00 |
| ## 1854 | 62 | Obese | 14.19 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 1855 | 63 | Obese | 14.19 | 0.000000e+00 |
| ## 1856 | 64 | Obese | 14.19 | 0.000000e+00 |
| ## 1857 | 65 | Obese | 14.19 | 0.000000e+00 |
| ## 1858 | 66 | Obese | 14.19 | 0.000000e+00 |
| ## 1859 | 67 | Obese | 14.19 | 0.000000e+00 |
| ## 1860 | 68 | Obese | 14.19 | 0.000000e+00 |
| ## 1861 | 69 | Obese | 14.19 | 0.000000e+00 |
| ## 1862 | 70 | Obese | 14.19 | 0.000000e+00 |
| ## 1863 | 71 | Obese | 14.19 | 0.000000e+00 |
| ## 1864 | 72 | Obese | 14.19 | 0.000000e+00 |
| ## 1865 | 73 | Obese | 14.19 | 0.000000e+00 |
| ## 1866 | 74 | Obese | 14.19 | 0.000000e+00 |
| ## 1867 | 75 | Obese | 14.19 | 0.000000e+00 |
| ## 1868 | 76 | Obese | 14.19 | 0.000000e+00 |
| ## 1869 | 77 | Obese | 14.19 | 0.000000e+00 |
| ## 1870 | 78 | Obese | 14.19 | 0.000000e+00 |
| ## 1871 | 79 | Obese | 14.19 | 0.000000e+00 |
| ## 1872 | 80 | Obese | 14.19 | 0.000000e+00 |
| ## 1873 | 81 | Obese | 14.19 | 0.000000e+00 |
| ## 1874 | 82 | Obese | 14.19 | 0.000000e+00 |
| ## 1875 | 83 | Obese | 14.19 | 0.000000e+00 |
| ## 1876 | 84 | Obese | 14.19 | 0.000000e+00 |
| ## 1877 | 18 | Under | 14.36 | 0.000000e+00 |
| ## 1878 | 19 | Under | 14.36 | 0.000000e+00 |
| ## 1879 | 20 | Under | 14.36 | 0.000000e+00 |
| ## 1880 | 21 | Under | 14.36 | 0.000000e+00 |
| ## 1881 | 22 | Under | 14.36 | 0.000000e+00 |
| ## 1882 | 23 | Under | 14.36 | 0.000000e+00 |
| ## 1883 | 24 | Under | 14.36 | 0.000000e+00 |
| ## 1884 | 25 | Under | 14.36 | 0.000000e+00 |
| ## 1885 | 26 | Under | 14.36 | 0.000000e+00 |
| ## 1886 | 27 | Under | 14.36 | 0.000000e+00 |
| ## 1887 | 28 | Under | 14.36 | 0.000000e+00 |
| ## 1888 | 29 | Under | 14.36 | 0.000000e+00 |
| ## 1889 | 30 | Under | 14.36 | 0.000000e+00 |
| ## 1890 | 31 | Under | 14.36 | 0.000000e+00 |
| ## 1891 | 32 | Under | 14.36 | 0.000000e+00 |
| ## 1892 | 33 | Under | 14.36 | 0.000000e+00 |
| ## 1893 | 34 | Under | 14.36 | 0.000000e+00 |
| ## 1894 | 35 | Under | 14.36 | 0.000000e+00 |
| ## 1895 | 36 | Under | 14.36 | 0.000000e+00 |
| ## 1896 | 37 | Under | 14.36 | 0.000000e+00 |
| ## 1897 | 38 | Under | 14.36 | 0.000000e+00 |
| ## 1898 | 39 | Under | 14.36 | 0.000000e+00 |
| ## 1899 | 40 | Under | 14.36 | 0.000000e+00 |
| ## 1900 | 41 | Under | 14.36 | 0.000000e+00 |
| ## 1901 | 42 | Under | 14.36 | 0.000000e+00 |
| ## 1902 | 43 | Under | 14.36 | 0.000000e+00 |
| ## 1903 | 44 | Under | 14.36 | 0.000000e+00 |
| ## 1904 | 45 | Under | 14.36 | 0.000000e+00 |
| ## 1905 | 46 | Under | 14.36 | 0.000000e+00 |
| ## 1906 | 47 | Under | 14.36 | 0.000000e+00 |
| ## 1907 | 48 | Under | 14.36 | 0.000000e+00 |
| ## 1908 | 49 | Under | 14.36 | 0.000000e+00 |
| ## 1909 | 50 | Under | 14.36 | 0.000000e+00 |
| ## 1910 | 51 | Under | 14.36 | 2.360773e-05 |
| ## 1911 | 52 | Under | 14.36 | 0.000000e+00 |
| ## 1912 | 53 | Under | 14.36 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 1913 | 54 | Under | 14.36 | 0.000000e+00 |
| ## 1914 | 55 | Under | 14.36 | 0.000000e+00 |
| ## 1915 | 56 | Under | 14.36 | 0.000000e+00 |
| ## 1916 | 57 | Under | 14.36 | 0.000000e+00 |
| ## 1917 | 58 | Under | 14.36 | 0.000000e+00 |
| ## 1918 | 59 | Under | 14.36 | 0.000000e+00 |
| ## 1919 | 60 | Under | 14.36 | 0.000000e+00 |
| ## 1920 | 61 | Under | 14.36 | 0.000000e+00 |
| ## 1921 | 62 | Under | 14.36 | 0.000000e+00 |
| ## 1922 | 63 | Under | 14.36 | 0.000000e+00 |
| ## 1923 | 64 | Under | 14.36 | 0.000000e+00 |
| ## 1924 | 65 | Under | 14.36 | 0.000000e+00 |
| ## 1925 | 66 | Under | 14.36 | 0.000000e+00 |
| ## 1926 | 67 | Under | 14.36 | 0.000000e+00 |
| ## 1927 | 68 | Under | 14.36 | 0.000000e+00 |
| ## 1928 | 69 | Under | 14.36 | 0.000000e+00 |
| ## 1929 | 70 | Under | 14.36 | 0.000000e+00 |
| ## 1930 | 71 | Under | 14.36 | 0.000000e+00 |
| ## 1931 | 72 | Under | 14.36 | 0.000000e+00 |
| ## 1932 | 73 | Under | 14.36 | 0.000000e+00 |
| ## 1933 | 74 | Under | 14.36 | 0.000000e+00 |
| ## 1934 | 75 | Under | 14.36 | 0.000000e+00 |
| ## 1935 | 76 | Under | 14.36 | 0.000000e+00 |
| ## 1936 | 77 | Under | 14.36 | 0.000000e+00 |
| ## 1937 | 78 | Under | 14.36 | 0.000000e+00 |
| ## 1938 | 79 | Under | 14.36 | 0.000000e+00 |
| ## 1939 | 80 | Under | 14.36 | 0.000000e+00 |
| ## 1940 | 81 | Under | 14.36 | 0.000000e+00 |
| ## 1941 | 82 | Under | 14.36 | 0.000000e+00 |
| ## 1942 | 83 | Under | 14.36 | 0.000000e+00 |
| ## 1943 | 84 | Under | 14.36 | 0.000000e+00 |
| ## 1944 | 18 | Normal | 14.36 | 0.000000e+00 |
| ## 1945 | 19 | Normal | 14.36 | 0.000000e+00 |
| ## 1946 | 20 | Normal | 14.36 | 0.000000e+00 |
| ## 1947 | 21 | Normal | 14.36 | 0.000000e+00 |
| ## 1948 | 22 | Normal | 14.36 | 0.000000e+00 |
| ## 1949 | 23 | Normal | 14.36 | 0.000000e+00 |
| ## 1950 | 24 | Normal | 14.36 | 0.000000e+00 |
| ## 1951 | 25 | Normal | 14.36 | 0.000000e+00 |
| ## 1952 | 26 | Normal | 14.36 | 0.000000e+00 |
| ## 1953 | 27 | Normal | 14.36 | 0.000000e+00 |
| ## 1954 | 28 | Normal | 14.36 | 0.000000e+00 |
| ## 1955 | 29 | Normal | 14.36 | 0.000000e+00 |
| ## 1956 | 30 | Normal | 14.36 | 0.000000e+00 |
| ## 1957 | 31 | Normal | 14.36 | 0.000000e+00 |
| ## 1958 | 32 | Normal | 14.36 | 0.000000e+00 |
| ## 1959 | 33 | Normal | 14.36 | 0.000000e+00 |
| ## 1960 | 34 | Normal | 14.36 | 0.000000e+00 |
| ## 1961 | 35 | Normal | 14.36 | 0.000000e+00 |
| ## 1962 | 36 | Normal | 14.36 | 0.000000e+00 |
| ## 1963 | 37 | Normal | 14.36 | 0.000000e+00 |
| ## 1964 | 38 | Normal | 14.36 | 0.000000e+00 |
| ## 1965 | 39 | Normal | 14.36 | 0.000000e+00 |
| ## 1966 | 40 | Normal | 14.36 | 0.000000e+00 |
| ## 1967 | 41 | Normal | 14.36 | 0.000000e+00 |
| ## 1968 | 42 | Normal | 14.36 | 0.000000e+00 |
| ## 1969 | 43 | Normal | 14.36 | 0.000000e+00 |
| ## 1970 | 44 | Normal | 14.36 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 1971 | 45 | Normal | 14.36 | 0.000000e+00 |
| ## 1972 | 46 | Normal | 14.36 | 0.000000e+00 |
| ## 1973 | 47 | Normal | 14.36 | 0.000000e+00 |
| ## 1974 | 48 | Normal | 14.36 | 0.000000e+00 |
| ## 1975 | 49 | Normal | 14.36 | 0.000000e+00 |
| ## 1976 | 50 | Normal | 14.36 | 0.000000e+00 |
| ## 1977 | 51 | Normal | 14.36 | 0.000000e+00 |
| ## 1978 | 52 | Normal | 14.36 | 0.000000e+00 |
| ## 1979 | 53 | Normal | 14.36 | 0.000000e+00 |
| ## 1980 | 54 | Normal | 14.36 | 0.000000e+00 |
| ## 1981 | 55 | Normal | 14.36 | 0.000000e+00 |
| ## 1982 | 56 | Normal | 14.36 | 0.000000e+00 |
| ## 1983 | 57 | Normal | 14.36 | 0.000000e+00 |
| ## 1984 | 58 | Normal | 14.36 | 0.000000e+00 |
| ## 1985 | 59 | Normal | 14.36 | 0.000000e+00 |
| ## 1986 | 60 | Normal | 14.36 | 0.000000e+00 |
| ## 1987 | 61 | Normal | 14.36 | 0.000000e+00 |
| ## 1988 | 62 | Normal | 14.36 | 0.000000e+00 |
| ## 1989 | 63 | Normal | 14.36 | 0.000000e+00 |
| ## 1990 | 64 | Normal | 14.36 | 0.000000e+00 |
| ## 1991 | 65 | Normal | 14.36 | 0.000000e+00 |
| ## 1992 | 66 | Normal | 14.36 | 0.000000e+00 |
| ## 1993 | 67 | Normal | 14.36 | 0.000000e+00 |
| ## 1994 | 68 | Normal | 14.36 | 0.000000e+00 |
| ## 1995 | 69 | Normal | 14.36 | 0.000000e+00 |
| ## 1996 | 70 | Normal | 14.36 | 0.000000e+00 |
| ## 1997 | 71 | Normal | 14.36 | 0.000000e+00 |
| ## 1998 | 72 | Normal | 14.36 | 0.000000e+00 |
| ## 1999 | 73 | Normal | 14.36 | 0.000000e+00 |
| ## 2000 | 74 | Normal | 14.36 | 0.000000e+00 |
| ## 2001 | 75 | Normal | 14.36 | 0.000000e+00 |
| ## 2002 | 76 | Normal | 14.36 | 0.000000e+00 |
| ## 2003 | 77 | Normal | 14.36 | 0.000000e+00 |
| ## 2004 | 78 | Normal | 14.36 | 0.000000e+00 |
| ## 2005 | 79 | Normal | 14.36 | 0.000000e+00 |
| ## 2006 | 80 | Normal | 14.36 | 0.000000e+00 |
| ## 2007 | 81 | Normal | 14.36 | 0.000000e+00 |
| ## 2008 | 82 | Normal | 14.36 | 0.000000e+00 |
| ## 2009 | 83 | Normal | 14.36 | 0.000000e+00 |
| ## 2010 | 84 | Normal | 14.36 | 0.000000e+00 |
| ## 2011 | 18 | Over | 14.36 | 0.000000e+00 |
| ## 2012 | 19 | Over | 14.36 | 0.000000e+00 |
| ## 2013 | 20 | Over | 14.36 | 0.000000e+00 |
| ## 2014 | 21 | Over | 14.36 | 0.000000e+00 |
| ## 2015 | 22 | Over | 14.36 | 0.000000e+00 |
| ## 2016 | 23 | Over | 14.36 | 0.000000e+00 |
| ## 2017 | 24 | Over | 14.36 | 0.000000e+00 |
| ## 2018 | 25 | Over | 14.36 | 0.000000e+00 |
| ## 2019 | 26 | Over | 14.36 | 0.000000e+00 |
| ## 2020 | 27 | Over | 14.36 | 0.000000e+00 |
| ## 2021 | 28 | Over | 14.36 | 0.000000e+00 |
| ## 2022 | 29 | Over | 14.36 | 0.000000e+00 |
| ## 2023 | 30 | Over | 14.36 | 0.000000e+00 |
| ## 2024 | 31 | Over | 14.36 | 0.000000e+00 |
| ## 2025 | 32 | Over | 14.36 | 0.000000e+00 |
| ## 2026 | 33 | Over | 14.36 | 0.000000e+00 |
| ## 2027 | 34 | Over | 14.36 | 0.000000e+00 |
| ## 2028 | 35 | Over | 14.36 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2029 | 36 | Over | 14.36 | 0.000000e+00 |
| ## 2030 | 37 | Over | 14.36 | 0.000000e+00 |
| ## 2031 | 38 | Over | 14.36 | 0.000000e+00 |
| ## 2032 | 39 | Over | 14.36 | 0.000000e+00 |
| ## 2033 | 40 | Over | 14.36 | 0.000000e+00 |
| ## 2034 | 41 | Over | 14.36 | 0.000000e+00 |
| ## 2035 | 42 | Over | 14.36 | 0.000000e+00 |
| ## 2036 | 43 | Over | 14.36 | 0.000000e+00 |
| ## 2037 | 44 | Over | 14.36 | 0.000000e+00 |
| ## 2038 | 45 | Over | 14.36 | 0.000000e+00 |
| ## 2039 | 46 | Over | 14.36 | 0.000000e+00 |
| ## 2040 | 47 | Over | 14.36 | 0.000000e+00 |
| ## 2041 | 48 | Over | 14.36 | 0.000000e+00 |
| ## 2042 | 49 | Over | 14.36 | 0.000000e+00 |
| ## 2043 | 50 | Over | 14.36 | 0.000000e+00 |
| ## 2044 | 51 | Over | 14.36 | 0.000000e+00 |
| ## 2045 | 52 | Over | 14.36 | 0.000000e+00 |
| ## 2046 | 53 | Over | 14.36 | 0.000000e+00 |
| ## 2047 | 54 | Over | 14.36 | 0.000000e+00 |
| ## 2048 | 55 | Over | 14.36 | 0.000000e+00 |
| ## 2049 | 56 | Over | 14.36 | 0.000000e+00 |
| ## 2050 | 57 | Over | 14.36 | 0.000000e+00 |
| ## 2051 | 58 | Over | 14.36 | 0.000000e+00 |
| ## 2052 | 59 | Over | 14.36 | 0.000000e+00 |
| ## 2053 | 60 | Over | 14.36 | 0.000000e+00 |
| ## 2054 | 61 | Over | 14.36 | 0.000000e+00 |
| ## 2055 | 62 | Over | 14.36 | 0.000000e+00 |
| ## 2056 | 63 | Over | 14.36 | 0.000000e+00 |
| ## 2057 | 64 | Over | 14.36 | 0.000000e+00 |
| ## 2058 | 65 | Over | 14.36 | 0.000000e+00 |
| ## 2059 | 66 | Over | 14.36 | 0.000000e+00 |
| ## 2060 | 67 | Over | 14.36 | 0.000000e+00 |
| ## 2061 | 68 | Over | 14.36 | 0.000000e+00 |
| ## 2062 | 69 | Over | 14.36 | 0.000000e+00 |
| ## 2063 | 70 | Over | 14.36 | 0.000000e+00 |
| ## 2064 | 71 | Over | 14.36 | 0.000000e+00 |
| ## 2065 | 72 | Over | 14.36 | 0.000000e+00 |
| ## 2066 | 73 | Over | 14.36 | 0.000000e+00 |
| ## 2067 | 74 | Over | 14.36 | 0.000000e+00 |
| ## 2068 | 75 | Over | 14.36 | 0.000000e+00 |
| ## 2069 | 76 | Over | 14.36 | 0.000000e+00 |
| ## 2070 | 77 | Over | 14.36 | 0.000000e+00 |
| ## 2071 | 78 | Over | 14.36 | 0.000000e+00 |
| ## 2072 | 79 | Over | 14.36 | 0.000000e+00 |
| ## 2073 | 80 | Over | 14.36 | 0.000000e+00 |
| ## 2074 | 81 | Over | 14.36 | 0.000000e+00 |
| ## 2075 | 82 | Over | 14.36 | 0.000000e+00 |
| ## 2076 | 83 | Over | 14.36 | 0.000000e+00 |
| ## 2077 | 84 | Over | 14.36 | 0.000000e+00 |
| ## 2078 | 18 | Obese | 14.36 | 0.000000e+00 |
| ## 2079 | 19 | Obese | 14.36 | 0.000000e+00 |
| ## 2080 | 20 | Obese | 14.36 | 0.000000e+00 |
| ## 2081 | 21 | Obese | 14.36 | 0.000000e+00 |
| ## 2082 | 22 | Obese | 14.36 | 0.000000e+00 |
| ## 2083 | 23 | Obese | 14.36 | 0.000000e+00 |
| ## 2084 | 24 | Obese | 14.36 | 0.000000e+00 |
| ## 2085 | 25 | Obese | 14.36 | 0.000000e+00 |
| ## 2086 | 26 | Obese | 14.36 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2087 | 27 | Obese | 14.36 | 0.000000e+00 |
| ## 2088 | 28 | Obese | 14.36 | 0.000000e+00 |
| ## 2089 | 29 | Obese | 14.36 | 0.000000e+00 |
| ## 2090 | 30 | Obese | 14.36 | 0.000000e+00 |
| ## 2091 | 31 | Obese | 14.36 | 0.000000e+00 |
| ## 2092 | 32 | Obese | 14.36 | 0.000000e+00 |
| ## 2093 | 33 | Obese | 14.36 | 0.000000e+00 |
| ## 2094 | 34 | Obese | 14.36 | 0.000000e+00 |
| ## 2095 | 35 | Obese | 14.36 | 0.000000e+00 |
| ## 2096 | 36 | Obese | 14.36 | 0.000000e+00 |
| ## 2097 | 37 | Obese | 14.36 | 0.000000e+00 |
| ## 2098 | 38 | Obese | 14.36 | 0.000000e+00 |
| ## 2099 | 39 | Obese | 14.36 | 0.000000e+00 |
| ## 2100 | 40 | Obese | 14.36 | 0.000000e+00 |
| ## 2101 | 41 | Obese | 14.36 | 0.000000e+00 |
| ## 2102 | 42 | Obese | 14.36 | 0.000000e+00 |
| ## 2103 | 43 | Obese | 14.36 | 0.000000e+00 |
| ## 2104 | 44 | Obese | 14.36 | 0.000000e+00 |
| ## 2105 | 45 | Obese | 14.36 | 0.000000e+00 |
| ## 2106 | 46 | Obese | 14.36 | 0.000000e+00 |
| ## 2107 | 47 | Obese | 14.36 | 0.000000e+00 |
| ## 2108 | 48 | Obese | 14.36 | 0.000000e+00 |
| ## 2109 | 49 | Obese | 14.36 | 0.000000e+00 |
| ## 2110 | 50 | Obese | 14.36 | 0.000000e+00 |
| ## 2111 | 51 | Obese | 14.36 | 0.000000e+00 |
| ## 2112 | 52 | Obese | 14.36 | 0.000000e+00 |
| ## 2113 | 53 | Obese | 14.36 | 0.000000e+00 |
| ## 2114 | 54 | Obese | 14.36 | 0.000000e+00 |
| ## 2115 | 55 | Obese | 14.36 | 0.000000e+00 |
| ## 2116 | 56 | Obese | 14.36 | 0.000000e+00 |
| ## 2117 | 57 | Obese | 14.36 | 0.000000e+00 |
| ## 2118 | 58 | Obese | 14.36 | 0.000000e+00 |
| ## 2119 | 59 | Obese | 14.36 | 0.000000e+00 |
| ## 2120 | 60 | Obese | 14.36 | 0.000000e+00 |
| ## 2121 | 61 | Obese | 14.36 | 0.000000e+00 |
| ## 2122 | 62 | Obese | 14.36 | 0.000000e+00 |
| ## 2123 | 63 | Obese | 14.36 | 0.000000e+00 |
| ## 2124 | 64 | Obese | 14.36 | 0.000000e+00 |
| ## 2125 | 65 | Obese | 14.36 | 0.000000e+00 |
| ## 2126 | 66 | Obese | 14.36 | 0.000000e+00 |
| ## 2127 | 67 | Obese | 14.36 | 0.000000e+00 |
| ## 2128 | 68 | Obese | 14.36 | 0.000000e+00 |
| ## 2129 | 69 | Obese | 14.36 | 0.000000e+00 |
| ## 2130 | 70 | Obese | 14.36 | 0.000000e+00 |
| ## 2131 | 71 | Obese | 14.36 | 0.000000e+00 |
| ## 2132 | 72 | Obese | 14.36 | 0.000000e+00 |
| ## 2133 | 73 | Obese | 14.36 | 0.000000e+00 |
| ## 2134 | 74 | Obese | 14.36 | 0.000000e+00 |
| ## 2135 | 75 | Obese | 14.36 | 0.000000e+00 |
| ## 2136 | 76 | Obese | 14.36 | 0.000000e+00 |
| ## 2137 | 77 | Obese | 14.36 | 0.000000e+00 |
| ## 2138 | 78 | Obese | 14.36 | 0.000000e+00 |
| ## 2139 | 79 | Obese | 14.36 | 0.000000e+00 |
| ## 2140 | 80 | Obese | 14.36 | 0.000000e+00 |
| ## 2141 | 81 | Obese | 14.36 | 0.000000e+00 |
| ## 2142 | 82 | Obese | 14.36 | 0.000000e+00 |
| ## 2143 | 83 | Obese | 14.36 | 0.000000e+00 |
| ## 2144 | 84 | Obese | 14.36 | 0.000000e+00 |

| | | | | |
|---------|----|-------|-------|--------------|
| ## 2145 | 18 | Under | 14.37 | 0.000000e+00 |
| ## 2146 | 19 | Under | 14.37 | 0.000000e+00 |
| ## 2147 | 20 | Under | 14.37 | 0.000000e+00 |
| ## 2148 | 21 | Under | 14.37 | 0.000000e+00 |
| ## 2149 | 22 | Under | 14.37 | 0.000000e+00 |
| ## 2150 | 23 | Under | 14.37 | 0.000000e+00 |
| ## 2151 | 24 | Under | 14.37 | 0.000000e+00 |
| ## 2152 | 25 | Under | 14.37 | 0.000000e+00 |
| ## 2153 | 26 | Under | 14.37 | 0.000000e+00 |
| ## 2154 | 27 | Under | 14.37 | 0.000000e+00 |
| ## 2155 | 28 | Under | 14.37 | 0.000000e+00 |
| ## 2156 | 29 | Under | 14.37 | 0.000000e+00 |
| ## 2157 | 30 | Under | 14.37 | 0.000000e+00 |
| ## 2158 | 31 | Under | 14.37 | 0.000000e+00 |
| ## 2159 | 32 | Under | 14.37 | 0.000000e+00 |
| ## 2160 | 33 | Under | 14.37 | 0.000000e+00 |
| ## 2161 | 34 | Under | 14.37 | 0.000000e+00 |
| ## 2162 | 35 | Under | 14.37 | 0.000000e+00 |
| ## 2163 | 36 | Under | 14.37 | 0.000000e+00 |
| ## 2164 | 37 | Under | 14.37 | 0.000000e+00 |
| ## 2165 | 38 | Under | 14.37 | 0.000000e+00 |
| ## 2166 | 39 | Under | 14.37 | 0.000000e+00 |
| ## 2167 | 40 | Under | 14.37 | 0.000000e+00 |
| ## 2168 | 41 | Under | 14.37 | 0.000000e+00 |
| ## 2169 | 42 | Under | 14.37 | 0.000000e+00 |
| ## 2170 | 43 | Under | 14.37 | 0.000000e+00 |
| ## 2171 | 44 | Under | 14.37 | 0.000000e+00 |
| ## 2172 | 45 | Under | 14.37 | 0.000000e+00 |
| ## 2173 | 46 | Under | 14.37 | 0.000000e+00 |
| ## 2174 | 47 | Under | 14.37 | 0.000000e+00 |
| ## 2175 | 48 | Under | 14.37 | 0.000000e+00 |
| ## 2176 | 49 | Under | 14.37 | 0.000000e+00 |
| ## 2177 | 50 | Under | 14.37 | 0.000000e+00 |
| ## 2178 | 51 | Under | 14.37 | 0.000000e+00 |
| ## 2179 | 52 | Under | 14.37 | 0.000000e+00 |
| ## 2180 | 53 | Under | 14.37 | 0.000000e+00 |
| ## 2181 | 54 | Under | 14.37 | 0.000000e+00 |
| ## 2182 | 55 | Under | 14.37 | 0.000000e+00 |
| ## 2183 | 56 | Under | 14.37 | 0.000000e+00 |
| ## 2184 | 57 | Under | 14.37 | 0.000000e+00 |
| ## 2185 | 58 | Under | 14.37 | 0.000000e+00 |
| ## 2186 | 59 | Under | 14.37 | 0.000000e+00 |
| ## 2187 | 60 | Under | 14.37 | 0.000000e+00 |
| ## 2188 | 61 | Under | 14.37 | 0.000000e+00 |
| ## 2189 | 62 | Under | 14.37 | 0.000000e+00 |
| ## 2190 | 63 | Under | 14.37 | 0.000000e+00 |
| ## 2191 | 64 | Under | 14.37 | 0.000000e+00 |
| ## 2192 | 65 | Under | 14.37 | 0.000000e+00 |
| ## 2193 | 66 | Under | 14.37 | 0.000000e+00 |
| ## 2194 | 67 | Under | 14.37 | 0.000000e+00 |
| ## 2195 | 68 | Under | 14.37 | 0.000000e+00 |
| ## 2196 | 69 | Under | 14.37 | 0.000000e+00 |
| ## 2197 | 70 | Under | 14.37 | 0.000000e+00 |
| ## 2198 | 71 | Under | 14.37 | 0.000000e+00 |
| ## 2199 | 72 | Under | 14.37 | 0.000000e+00 |
| ## 2200 | 73 | Under | 14.37 | 2.360773e-05 |
| ## 2201 | 74 | Under | 14.37 | 0.000000e+00 |
| ## 2202 | 75 | Under | 14.37 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 2203 | 76 | Under | 14.37 | 0.000000e+00 |
| ## 2204 | 77 | Under | 14.37 | 0.000000e+00 |
| ## 2205 | 78 | Under | 14.37 | 0.000000e+00 |
| ## 2206 | 79 | Under | 14.37 | 0.000000e+00 |
| ## 2207 | 80 | Under | 14.37 | 0.000000e+00 |
| ## 2208 | 81 | Under | 14.37 | 0.000000e+00 |
| ## 2209 | 82 | Under | 14.37 | 0.000000e+00 |
| ## 2210 | 83 | Under | 14.37 | 0.000000e+00 |
| ## 2211 | 84 | Under | 14.37 | 0.000000e+00 |
| ## 2212 | 18 | Normal | 14.37 | 0.000000e+00 |
| ## 2213 | 19 | Normal | 14.37 | 0.000000e+00 |
| ## 2214 | 20 | Normal | 14.37 | 0.000000e+00 |
| ## 2215 | 21 | Normal | 14.37 | 0.000000e+00 |
| ## 2216 | 22 | Normal | 14.37 | 0.000000e+00 |
| ## 2217 | 23 | Normal | 14.37 | 0.000000e+00 |
| ## 2218 | 24 | Normal | 14.37 | 0.000000e+00 |
| ## 2219 | 25 | Normal | 14.37 | 0.000000e+00 |
| ## 2220 | 26 | Normal | 14.37 | 0.000000e+00 |
| ## 2221 | 27 | Normal | 14.37 | 0.000000e+00 |
| ## 2222 | 28 | Normal | 14.37 | 0.000000e+00 |
| ## 2223 | 29 | Normal | 14.37 | 0.000000e+00 |
| ## 2224 | 30 | Normal | 14.37 | 0.000000e+00 |
| ## 2225 | 31 | Normal | 14.37 | 0.000000e+00 |
| ## 2226 | 32 | Normal | 14.37 | 0.000000e+00 |
| ## 2227 | 33 | Normal | 14.37 | 0.000000e+00 |
| ## 2228 | 34 | Normal | 14.37 | 0.000000e+00 |
| ## 2229 | 35 | Normal | 14.37 | 0.000000e+00 |
| ## 2230 | 36 | Normal | 14.37 | 0.000000e+00 |
| ## 2231 | 37 | Normal | 14.37 | 0.000000e+00 |
| ## 2232 | 38 | Normal | 14.37 | 0.000000e+00 |
| ## 2233 | 39 | Normal | 14.37 | 0.000000e+00 |
| ## 2234 | 40 | Normal | 14.37 | 0.000000e+00 |
| ## 2235 | 41 | Normal | 14.37 | 0.000000e+00 |
| ## 2236 | 42 | Normal | 14.37 | 0.000000e+00 |
| ## 2237 | 43 | Normal | 14.37 | 0.000000e+00 |
| ## 2238 | 44 | Normal | 14.37 | 0.000000e+00 |
| ## 2239 | 45 | Normal | 14.37 | 0.000000e+00 |
| ## 2240 | 46 | Normal | 14.37 | 0.000000e+00 |
| ## 2241 | 47 | Normal | 14.37 | 0.000000e+00 |
| ## 2242 | 48 | Normal | 14.37 | 0.000000e+00 |
| ## 2243 | 49 | Normal | 14.37 | 0.000000e+00 |
| ## 2244 | 50 | Normal | 14.37 | 0.000000e+00 |
| ## 2245 | 51 | Normal | 14.37 | 0.000000e+00 |
| ## 2246 | 52 | Normal | 14.37 | 0.000000e+00 |
| ## 2247 | 53 | Normal | 14.37 | 0.000000e+00 |
| ## 2248 | 54 | Normal | 14.37 | 0.000000e+00 |
| ## 2249 | 55 | Normal | 14.37 | 0.000000e+00 |
| ## 2250 | 56 | Normal | 14.37 | 0.000000e+00 |
| ## 2251 | 57 | Normal | 14.37 | 0.000000e+00 |
| ## 2252 | 58 | Normal | 14.37 | 0.000000e+00 |
| ## 2253 | 59 | Normal | 14.37 | 0.000000e+00 |
| ## 2254 | 60 | Normal | 14.37 | 0.000000e+00 |
| ## 2255 | 61 | Normal | 14.37 | 0.000000e+00 |
| ## 2256 | 62 | Normal | 14.37 | 0.000000e+00 |
| ## 2257 | 63 | Normal | 14.37 | 0.000000e+00 |
| ## 2258 | 64 | Normal | 14.37 | 0.000000e+00 |
| ## 2259 | 65 | Normal | 14.37 | 0.000000e+00 |
| ## 2260 | 66 | Normal | 14.37 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 2261 | 67 | Normal | 14.37 | 0.000000e+00 |
| ## 2262 | 68 | Normal | 14.37 | 0.000000e+00 |
| ## 2263 | 69 | Normal | 14.37 | 0.000000e+00 |
| ## 2264 | 70 | Normal | 14.37 | 0.000000e+00 |
| ## 2265 | 71 | Normal | 14.37 | 0.000000e+00 |
| ## 2266 | 72 | Normal | 14.37 | 0.000000e+00 |
| ## 2267 | 73 | Normal | 14.37 | 0.000000e+00 |
| ## 2268 | 74 | Normal | 14.37 | 0.000000e+00 |
| ## 2269 | 75 | Normal | 14.37 | 0.000000e+00 |
| ## 2270 | 76 | Normal | 14.37 | 0.000000e+00 |
| ## 2271 | 77 | Normal | 14.37 | 0.000000e+00 |
| ## 2272 | 78 | Normal | 14.37 | 0.000000e+00 |
| ## 2273 | 79 | Normal | 14.37 | 0.000000e+00 |
| ## 2274 | 80 | Normal | 14.37 | 0.000000e+00 |
| ## 2275 | 81 | Normal | 14.37 | 0.000000e+00 |
| ## 2276 | 82 | Normal | 14.37 | 0.000000e+00 |
| ## 2277 | 83 | Normal | 14.37 | 0.000000e+00 |
| ## 2278 | 84 | Normal | 14.37 | 0.000000e+00 |
| ## 2279 | 18 | Over | 14.37 | 0.000000e+00 |
| ## 2280 | 19 | Over | 14.37 | 0.000000e+00 |
| ## 2281 | 20 | Over | 14.37 | 0.000000e+00 |
| ## 2282 | 21 | Over | 14.37 | 0.000000e+00 |
| ## 2283 | 22 | Over | 14.37 | 0.000000e+00 |
| ## 2284 | 23 | Over | 14.37 | 0.000000e+00 |
| ## 2285 | 24 | Over | 14.37 | 0.000000e+00 |
| ## 2286 | 25 | Over | 14.37 | 0.000000e+00 |
| ## 2287 | 26 | Over | 14.37 | 0.000000e+00 |
| ## 2288 | 27 | Over | 14.37 | 0.000000e+00 |
| ## 2289 | 28 | Over | 14.37 | 0.000000e+00 |
| ## 2290 | 29 | Over | 14.37 | 0.000000e+00 |
| ## 2291 | 30 | Over | 14.37 | 0.000000e+00 |
| ## 2292 | 31 | Over | 14.37 | 0.000000e+00 |
| ## 2293 | 32 | Over | 14.37 | 0.000000e+00 |
| ## 2294 | 33 | Over | 14.37 | 0.000000e+00 |
| ## 2295 | 34 | Over | 14.37 | 0.000000e+00 |
| ## 2296 | 35 | Over | 14.37 | 0.000000e+00 |
| ## 2297 | 36 | Over | 14.37 | 0.000000e+00 |
| ## 2298 | 37 | Over | 14.37 | 0.000000e+00 |
| ## 2299 | 38 | Over | 14.37 | 0.000000e+00 |
| ## 2300 | 39 | Over | 14.37 | 0.000000e+00 |
| ## 2301 | 40 | Over | 14.37 | 0.000000e+00 |
| ## 2302 | 41 | Over | 14.37 | 0.000000e+00 |
| ## 2303 | 42 | Over | 14.37 | 0.000000e+00 |
| ## 2304 | 43 | Over | 14.37 | 0.000000e+00 |
| ## 2305 | 44 | Over | 14.37 | 0.000000e+00 |
| ## 2306 | 45 | Over | 14.37 | 0.000000e+00 |
| ## 2307 | 46 | Over | 14.37 | 0.000000e+00 |
| ## 2308 | 47 | Over | 14.37 | 0.000000e+00 |
| ## 2309 | 48 | Over | 14.37 | 0.000000e+00 |
| ## 2310 | 49 | Over | 14.37 | 0.000000e+00 |
| ## 2311 | 50 | Over | 14.37 | 0.000000e+00 |
| ## 2312 | 51 | Over | 14.37 | 0.000000e+00 |
| ## 2313 | 52 | Over | 14.37 | 0.000000e+00 |
| ## 2314 | 53 | Over | 14.37 | 0.000000e+00 |
| ## 2315 | 54 | Over | 14.37 | 0.000000e+00 |
| ## 2316 | 55 | Over | 14.37 | 0.000000e+00 |
| ## 2317 | 56 | Over | 14.37 | 0.000000e+00 |
| ## 2318 | 57 | Over | 14.37 | 0.000000e+00 |

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|----|------|----|-------|-------|--------------|
| ## | 2319 | 58 | Over | 14.37 | 0.000000e+00 |
| ## | 2320 | 59 | Over | 14.37 | 0.000000e+00 |
| ## | 2321 | 60 | Over | 14.37 | 0.000000e+00 |
| ## | 2322 | 61 | Over | 14.37 | 0.000000e+00 |
| ## | 2323 | 62 | Over | 14.37 | 0.000000e+00 |
| ## | 2324 | 63 | Over | 14.37 | 0.000000e+00 |
| ## | 2325 | 64 | Over | 14.37 | 0.000000e+00 |
| ## | 2326 | 65 | Over | 14.37 | 0.000000e+00 |
| ## | 2327 | 66 | Over | 14.37 | 0.000000e+00 |
| ## | 2328 | 67 | Over | 14.37 | 0.000000e+00 |
| ## | 2329 | 68 | Over | 14.37 | 0.000000e+00 |
| ## | 2330 | 69 | Over | 14.37 | 0.000000e+00 |
| ## | 2331 | 70 | Over | 14.37 | 0.000000e+00 |
| ## | 2332 | 71 | Over | 14.37 | 0.000000e+00 |
| ## | 2333 | 72 | Over | 14.37 | 0.000000e+00 |
| ## | 2334 | 73 | Over | 14.37 | 0.000000e+00 |
| ## | 2335 | 74 | Over | 14.37 | 0.000000e+00 |
| ## | 2336 | 75 | Over | 14.37 | 0.000000e+00 |
| ## | 2337 | 76 | Over | 14.37 | 0.000000e+00 |
| ## | 2338 | 77 | Over | 14.37 | 0.000000e+00 |
| ## | 2339 | 78 | Over | 14.37 | 0.000000e+00 |
| ## | 2340 | 79 | Over | 14.37 | 0.000000e+00 |
| ## | 2341 | 80 | Over | 14.37 | 0.000000e+00 |
| ## | 2342 | 81 | Over | 14.37 | 0.000000e+00 |
| ## | 2343 | 82 | Over | 14.37 | 0.000000e+00 |
| ## | 2344 | 83 | Over | 14.37 | 0.000000e+00 |
| ## | 2345 | 84 | Over | 14.37 | 0.000000e+00 |
| ## | 2346 | 18 | Obese | 14.37 | 0.000000e+00 |
| ## | 2347 | 19 | Obese | 14.37 | 0.000000e+00 |
| ## | 2348 | 20 | Obese | 14.37 | 0.000000e+00 |
| ## | 2349 | 21 | Obese | 14.37 | 0.000000e+00 |
| ## | 2350 | 22 | Obese | 14.37 | 0.000000e+00 |
| ## | 2351 | 23 | Obese | 14.37 | 0.000000e+00 |
| ## | 2352 | 24 | Obese | 14.37 | 0.000000e+00 |
| ## | 2353 | 25 | Obese | 14.37 | 0.000000e+00 |
| ## | 2354 | 26 | Obese | 14.37 | 0.000000e+00 |
| ## | 2355 | 27 | Obese | 14.37 | 0.000000e+00 |
| ## | 2356 | 28 | Obese | 14.37 | 0.000000e+00 |
| ## | 2357 | 29 | Obese | 14.37 | 0.000000e+00 |
| ## | 2358 | 30 | Obese | 14.37 | 0.000000e+00 |
| ## | 2359 | 31 | Obese | 14.37 | 0.000000e+00 |
| ## | 2360 | 32 | Obese | 14.37 | 0.000000e+00 |
| ## | 2361 | 33 | Obese | 14.37 | 0.000000e+00 |
| ## | 2362 | 34 | Obese | 14.37 | 0.000000e+00 |
| ## | 2363 | 35 | Obese | 14.37 | 0.000000e+00 |
| ## | 2364 | 36 | Obese | 14.37 | 0.000000e+00 |
| ## | 2365 | 37 | Obese | 14.37 | 0.000000e+00 |
| ## | 2366 | 38 | Obese | 14.37 | 0.000000e+00 |
| ## | 2367 | 39 | Obese | 14.37 | 0.000000e+00 |
| ## | 2368 | 40 | Obese | 14.37 | 0.000000e+00 |
| ## | 2369 | 41 | Obese | 14.37 | 0.000000e+00 |
| ## | 2370 | 42 | Obese | 14.37 | 0.000000e+00 |
| ## | 2371 | 43 | Obese | 14.37 | 0.000000e+00 |
| ## | 2372 | 44 | Obese | 14.37 | 0.000000e+00 |
| ## | 2373 | 45 | Obese | 14.37 | 0.000000e+00 |
| ## | 2374 | 46 | Obese | 14.37 | 0.000000e+00 |
| ## | 2375 | 47 | Obese | 14.37 | 0.000000e+00 |
| ## | 2376 | 48 | Obese | 14.37 | 0.000000e+00 |

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|----|------|----|-------|-------|--------------|
| ## | 2377 | 49 | Obese | 14.37 | 0.000000e+00 |
| ## | 2378 | 50 | Obese | 14.37 | 0.000000e+00 |
| ## | 2379 | 51 | Obese | 14.37 | 0.000000e+00 |
| ## | 2380 | 52 | Obese | 14.37 | 0.000000e+00 |
| ## | 2381 | 53 | Obese | 14.37 | 0.000000e+00 |
| ## | 2382 | 54 | Obese | 14.37 | 0.000000e+00 |
| ## | 2383 | 55 | Obese | 14.37 | 0.000000e+00 |
| ## | 2384 | 56 | Obese | 14.37 | 0.000000e+00 |
| ## | 2385 | 57 | Obese | 14.37 | 0.000000e+00 |
| ## | 2386 | 58 | Obese | 14.37 | 0.000000e+00 |
| ## | 2387 | 59 | Obese | 14.37 | 0.000000e+00 |
| ## | 2388 | 60 | Obese | 14.37 | 0.000000e+00 |
| ## | 2389 | 61 | Obese | 14.37 | 0.000000e+00 |
| ## | 2390 | 62 | Obese | 14.37 | 0.000000e+00 |
| ## | 2391 | 63 | Obese | 14.37 | 0.000000e+00 |
| ## | 2392 | 64 | Obese | 14.37 | 0.000000e+00 |
| ## | 2393 | 65 | Obese | 14.37 | 0.000000e+00 |
| ## | 2394 | 66 | Obese | 14.37 | 0.000000e+00 |
| ## | 2395 | 67 | Obese | 14.37 | 0.000000e+00 |
| ## | 2396 | 68 | Obese | 14.37 | 0.000000e+00 |
| ## | 2397 | 69 | Obese | 14.37 | 0.000000e+00 |
| ## | 2398 | 70 | Obese | 14.37 | 0.000000e+00 |
| ## | 2399 | 71 | Obese | 14.37 | 0.000000e+00 |
| ## | 2400 | 72 | Obese | 14.37 | 0.000000e+00 |
| ## | 2401 | 73 | Obese | 14.37 | 0.000000e+00 |
| ## | 2402 | 74 | Obese | 14.37 | 0.000000e+00 |
| ## | 2403 | 75 | Obese | 14.37 | 0.000000e+00 |
| ## | 2404 | 76 | Obese | 14.37 | 0.000000e+00 |
| ## | 2405 | 77 | Obese | 14.37 | 0.000000e+00 |
| ## | 2406 | 78 | Obese | 14.37 | 0.000000e+00 |
| ## | 2407 | 79 | Obese | 14.37 | 0.000000e+00 |
| ## | 2408 | 80 | Obese | 14.37 | 0.000000e+00 |
| ## | 2409 | 81 | Obese | 14.37 | 0.000000e+00 |
| ## | 2410 | 82 | Obese | 14.37 | 0.000000e+00 |
| ## | 2411 | 83 | Obese | 14.37 | 0.000000e+00 |
| ## | 2412 | 84 | Obese | 14.37 | 0.000000e+00 |
| ## | 2413 | 18 | Under | 14.91 | 0.000000e+00 |
| ## | 2414 | 19 | Under | 14.91 | 0.000000e+00 |
| ## | 2415 | 20 | Under | 14.91 | 0.000000e+00 |
| ## | 2416 | 21 | Under | 14.91 | 0.000000e+00 |
| ## | 2417 | 22 | Under | 14.91 | 0.000000e+00 |
| ## | 2418 | 23 | Under | 14.91 | 0.000000e+00 |
| ## | 2419 | 24 | Under | 14.91 | 0.000000e+00 |
| ## | 2420 | 25 | Under | 14.91 | 0.000000e+00 |
| ## | 2421 | 26 | Under | 14.91 | 0.000000e+00 |
| ## | 2422 | 27 | Under | 14.91 | 0.000000e+00 |
| ## | 2423 | 28 | Under | 14.91 | 0.000000e+00 |
| ## | 2424 | 29 | Under | 14.91 | 0.000000e+00 |
| ## | 2425 | 30 | Under | 14.91 | 0.000000e+00 |
| ## | 2426 | 31 | Under | 14.91 | 0.000000e+00 |
| ## | 2427 | 32 | Under | 14.91 | 0.000000e+00 |
| ## | 2428 | 33 | Under | 14.91 | 0.000000e+00 |
| ## | 2429 | 34 | Under | 14.91 | 0.000000e+00 |
| ## | 2430 | 35 | Under | 14.91 | 0.000000e+00 |
| ## | 2431 | 36 | Under | 14.91 | 0.000000e+00 |
| ## | 2432 | 37 | Under | 14.91 | 0.000000e+00 |
| ## | 2433 | 38 | Under | 14.91 | 0.000000e+00 |
| ## | 2434 | 39 | Under | 14.91 | 0.000000e+00 |

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|----|------|----|--------|-------|--------------|
| ## | 2435 | 40 | Under | 14.91 | 0.000000e+00 |
| ## | 2436 | 41 | Under | 14.91 | 0.000000e+00 |
| ## | 2437 | 42 | Under | 14.91 | 0.000000e+00 |
| ## | 2438 | 43 | Under | 14.91 | 0.000000e+00 |
| ## | 2439 | 44 | Under | 14.91 | 0.000000e+00 |
| ## | 2440 | 45 | Under | 14.91 | 0.000000e+00 |
| ## | 2441 | 46 | Under | 14.91 | 0.000000e+00 |
| ## | 2442 | 47 | Under | 14.91 | 0.000000e+00 |
| ## | 2443 | 48 | Under | 14.91 | 0.000000e+00 |
| ## | 2444 | 49 | Under | 14.91 | 0.000000e+00 |
| ## | 2445 | 50 | Under | 14.91 | 0.000000e+00 |
| ## | 2446 | 51 | Under | 14.91 | 0.000000e+00 |
| ## | 2447 | 52 | Under | 14.91 | 0.000000e+00 |
| ## | 2448 | 53 | Under | 14.91 | 0.000000e+00 |
| ## | 2449 | 54 | Under | 14.91 | 0.000000e+00 |
| ## | 2450 | 55 | Under | 14.91 | 0.000000e+00 |
| ## | 2451 | 56 | Under | 14.91 | 0.000000e+00 |
| ## | 2452 | 57 | Under | 14.91 | 0.000000e+00 |
| ## | 2453 | 58 | Under | 14.91 | 0.000000e+00 |
| ## | 2454 | 59 | Under | 14.91 | 0.000000e+00 |
| ## | 2455 | 60 | Under | 14.91 | 0.000000e+00 |
| ## | 2456 | 61 | Under | 14.91 | 0.000000e+00 |
| ## | 2457 | 62 | Under | 14.91 | 0.000000e+00 |
| ## | 2458 | 63 | Under | 14.91 | 0.000000e+00 |
| ## | 2459 | 64 | Under | 14.91 | 0.000000e+00 |
| ## | 2460 | 65 | Under | 14.91 | 0.000000e+00 |
| ## | 2461 | 66 | Under | 14.91 | 0.000000e+00 |
| ## | 2462 | 67 | Under | 14.91 | 0.000000e+00 |
| ## | 2463 | 68 | Under | 14.91 | 0.000000e+00 |
| ## | 2464 | 69 | Under | 14.91 | 0.000000e+00 |
| ## | 2465 | 70 | Under | 14.91 | 0.000000e+00 |
| ## | 2466 | 71 | Under | 14.91 | 0.000000e+00 |
| ## | 2467 | 72 | Under | 14.91 | 0.000000e+00 |
| ## | 2468 | 73 | Under | 14.91 | 0.000000e+00 |
| ## | 2469 | 74 | Under | 14.91 | 0.000000e+00 |
| ## | 2470 | 75 | Under | 14.91 | 2.360773e-05 |
| ## | 2471 | 76 | Under | 14.91 | 0.000000e+00 |
| ## | 2472 | 77 | Under | 14.91 | 0.000000e+00 |
| ## | 2473 | 78 | Under | 14.91 | 0.000000e+00 |
| ## | 2474 | 79 | Under | 14.91 | 0.000000e+00 |
| ## | 2475 | 80 | Under | 14.91 | 0.000000e+00 |
| ## | 2476 | 81 | Under | 14.91 | 0.000000e+00 |
| ## | 2477 | 82 | Under | 14.91 | 0.000000e+00 |
| ## | 2478 | 83 | Under | 14.91 | 0.000000e+00 |
| ## | 2479 | 84 | Under | 14.91 | 0.000000e+00 |
| ## | 2480 | 18 | Normal | 14.91 | 0.000000e+00 |
| ## | 2481 | 19 | Normal | 14.91 | 0.000000e+00 |
| ## | 2482 | 20 | Normal | 14.91 | 0.000000e+00 |
| ## | 2483 | 21 | Normal | 14.91 | 0.000000e+00 |
| ## | 2484 | 22 | Normal | 14.91 | 0.000000e+00 |
| ## | 2485 | 23 | Normal | 14.91 | 0.000000e+00 |
| ## | 2486 | 24 | Normal | 14.91 | 0.000000e+00 |
| ## | 2487 | 25 | Normal | 14.91 | 0.000000e+00 |
| ## | 2488 | 26 | Normal | 14.91 | 0.000000e+00 |
| ## | 2489 | 27 | Normal | 14.91 | 0.000000e+00 |
| ## | 2490 | 28 | Normal | 14.91 | 0.000000e+00 |
| ## | 2491 | 29 | Normal | 14.91 | 0.000000e+00 |
| ## | 2492 | 30 | Normal | 14.91 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 2493 | 31 | Normal | 14.91 | 0.000000e+00 |
| ## 2494 | 32 | Normal | 14.91 | 0.000000e+00 |
| ## 2495 | 33 | Normal | 14.91 | 0.000000e+00 |
| ## 2496 | 34 | Normal | 14.91 | 0.000000e+00 |
| ## 2497 | 35 | Normal | 14.91 | 0.000000e+00 |
| ## 2498 | 36 | Normal | 14.91 | 0.000000e+00 |
| ## 2499 | 37 | Normal | 14.91 | 0.000000e+00 |
| ## 2500 | 38 | Normal | 14.91 | 0.000000e+00 |
| ## 2501 | 39 | Normal | 14.91 | 0.000000e+00 |
| ## 2502 | 40 | Normal | 14.91 | 0.000000e+00 |
| ## 2503 | 41 | Normal | 14.91 | 0.000000e+00 |
| ## 2504 | 42 | Normal | 14.91 | 0.000000e+00 |
| ## 2505 | 43 | Normal | 14.91 | 0.000000e+00 |
| ## 2506 | 44 | Normal | 14.91 | 0.000000e+00 |
| ## 2507 | 45 | Normal | 14.91 | 0.000000e+00 |
| ## 2508 | 46 | Normal | 14.91 | 0.000000e+00 |
| ## 2509 | 47 | Normal | 14.91 | 0.000000e+00 |
| ## 2510 | 48 | Normal | 14.91 | 0.000000e+00 |
| ## 2511 | 49 | Normal | 14.91 | 0.000000e+00 |
| ## 2512 | 50 | Normal | 14.91 | 0.000000e+00 |
| ## 2513 | 51 | Normal | 14.91 | 0.000000e+00 |
| ## 2514 | 52 | Normal | 14.91 | 0.000000e+00 |
| ## 2515 | 53 | Normal | 14.91 | 0.000000e+00 |
| ## 2516 | 54 | Normal | 14.91 | 0.000000e+00 |
| ## 2517 | 55 | Normal | 14.91 | 0.000000e+00 |
| ## 2518 | 56 | Normal | 14.91 | 0.000000e+00 |
| ## 2519 | 57 | Normal | 14.91 | 0.000000e+00 |
| ## 2520 | 58 | Normal | 14.91 | 0.000000e+00 |
| ## 2521 | 59 | Normal | 14.91 | 0.000000e+00 |
| ## 2522 | 60 | Normal | 14.91 | 0.000000e+00 |
| ## 2523 | 61 | Normal | 14.91 | 0.000000e+00 |
| ## 2524 | 62 | Normal | 14.91 | 0.000000e+00 |
| ## 2525 | 63 | Normal | 14.91 | 0.000000e+00 |
| ## 2526 | 64 | Normal | 14.91 | 0.000000e+00 |
| ## 2527 | 65 | Normal | 14.91 | 0.000000e+00 |
| ## 2528 | 66 | Normal | 14.91 | 0.000000e+00 |
| ## 2529 | 67 | Normal | 14.91 | 0.000000e+00 |
| ## 2530 | 68 | Normal | 14.91 | 0.000000e+00 |
| ## 2531 | 69 | Normal | 14.91 | 0.000000e+00 |
| ## 2532 | 70 | Normal | 14.91 | 0.000000e+00 |
| ## 2533 | 71 | Normal | 14.91 | 0.000000e+00 |
| ## 2534 | 72 | Normal | 14.91 | 0.000000e+00 |
| ## 2535 | 73 | Normal | 14.91 | 0.000000e+00 |
| ## 2536 | 74 | Normal | 14.91 | 0.000000e+00 |
| ## 2537 | 75 | Normal | 14.91 | 0.000000e+00 |
| ## 2538 | 76 | Normal | 14.91 | 0.000000e+00 |
| ## 2539 | 77 | Normal | 14.91 | 0.000000e+00 |
| ## 2540 | 78 | Normal | 14.91 | 0.000000e+00 |
| ## 2541 | 79 | Normal | 14.91 | 0.000000e+00 |
| ## 2542 | 80 | Normal | 14.91 | 0.000000e+00 |
| ## 2543 | 81 | Normal | 14.91 | 0.000000e+00 |
| ## 2544 | 82 | Normal | 14.91 | 0.000000e+00 |
| ## 2545 | 83 | Normal | 14.91 | 0.000000e+00 |
| ## 2546 | 84 | Normal | 14.91 | 0.000000e+00 |
| ## 2547 | 18 | Over | 14.91 | 0.000000e+00 |
| ## 2548 | 19 | Over | 14.91 | 0.000000e+00 |
| ## 2549 | 20 | Over | 14.91 | 0.000000e+00 |
| ## 2550 | 21 | Over | 14.91 | 0.000000e+00 |

| | | | | | |
|----|------|----|------|-------|--------------|
| ## | 2551 | 22 | Over | 14.91 | 0.000000e+00 |
| ## | 2552 | 23 | Over | 14.91 | 0.000000e+00 |
| ## | 2553 | 24 | Over | 14.91 | 0.000000e+00 |
| ## | 2554 | 25 | Over | 14.91 | 0.000000e+00 |
| ## | 2555 | 26 | Over | 14.91 | 0.000000e+00 |
| ## | 2556 | 27 | Over | 14.91 | 0.000000e+00 |
| ## | 2557 | 28 | Over | 14.91 | 0.000000e+00 |
| ## | 2558 | 29 | Over | 14.91 | 0.000000e+00 |
| ## | 2559 | 30 | Over | 14.91 | 0.000000e+00 |
| ## | 2560 | 31 | Over | 14.91 | 0.000000e+00 |
| ## | 2561 | 32 | Over | 14.91 | 0.000000e+00 |
| ## | 2562 | 33 | Over | 14.91 | 0.000000e+00 |
| ## | 2563 | 34 | Over | 14.91 | 0.000000e+00 |
| ## | 2564 | 35 | Over | 14.91 | 0.000000e+00 |
| ## | 2565 | 36 | Over | 14.91 | 0.000000e+00 |
| ## | 2566 | 37 | Over | 14.91 | 0.000000e+00 |
| ## | 2567 | 38 | Over | 14.91 | 0.000000e+00 |
| ## | 2568 | 39 | Over | 14.91 | 0.000000e+00 |
| ## | 2569 | 40 | Over | 14.91 | 0.000000e+00 |
| ## | 2570 | 41 | Over | 14.91 | 0.000000e+00 |
| ## | 2571 | 42 | Over | 14.91 | 0.000000e+00 |
| ## | 2572 | 43 | Over | 14.91 | 0.000000e+00 |
| ## | 2573 | 44 | Over | 14.91 | 0.000000e+00 |
| ## | 2574 | 45 | Over | 14.91 | 0.000000e+00 |
| ## | 2575 | 46 | Over | 14.91 | 0.000000e+00 |
| ## | 2576 | 47 | Over | 14.91 | 0.000000e+00 |
| ## | 2577 | 48 | Over | 14.91 | 0.000000e+00 |
| ## | 2578 | 49 | Over | 14.91 | 0.000000e+00 |
| ## | 2579 | 50 | Over | 14.91 | 0.000000e+00 |
| ## | 2580 | 51 | Over | 14.91 | 0.000000e+00 |
| ## | 2581 | 52 | Over | 14.91 | 0.000000e+00 |
| ## | 2582 | 53 | Over | 14.91 | 0.000000e+00 |
| ## | 2583 | 54 | Over | 14.91 | 0.000000e+00 |
| ## | 2584 | 55 | Over | 14.91 | 0.000000e+00 |
| ## | 2585 | 56 | Over | 14.91 | 0.000000e+00 |
| ## | 2586 | 57 | Over | 14.91 | 0.000000e+00 |
| ## | 2587 | 58 | Over | 14.91 | 0.000000e+00 |
| ## | 2588 | 59 | Over | 14.91 | 0.000000e+00 |
| ## | 2589 | 60 | Over | 14.91 | 0.000000e+00 |
| ## | 2590 | 61 | Over | 14.91 | 0.000000e+00 |
| ## | 2591 | 62 | Over | 14.91 | 0.000000e+00 |
| ## | 2592 | 63 | Over | 14.91 | 0.000000e+00 |
| ## | 2593 | 64 | Over | 14.91 | 0.000000e+00 |
| ## | 2594 | 65 | Over | 14.91 | 0.000000e+00 |
| ## | 2595 | 66 | Over | 14.91 | 0.000000e+00 |
| ## | 2596 | 67 | Over | 14.91 | 0.000000e+00 |
| ## | 2597 | 68 | Over | 14.91 | 0.000000e+00 |
| ## | 2598 | 69 | Over | 14.91 | 0.000000e+00 |
| ## | 2599 | 70 | Over | 14.91 | 0.000000e+00 |
| ## | 2600 | 71 | Over | 14.91 | 0.000000e+00 |
| ## | 2601 | 72 | Over | 14.91 | 0.000000e+00 |
| ## | 2602 | 73 | Over | 14.91 | 0.000000e+00 |
| ## | 2603 | 74 | Over | 14.91 | 0.000000e+00 |
| ## | 2604 | 75 | Over | 14.91 | 0.000000e+00 |
| ## | 2605 | 76 | Over | 14.91 | 0.000000e+00 |
| ## | 2606 | 77 | Over | 14.91 | 0.000000e+00 |
| ## | 2607 | 78 | Over | 14.91 | 0.000000e+00 |
| ## | 2608 | 79 | Over | 14.91 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2609 | 80 | Over | 14.91 | 0.000000e+00 |
| ## 2610 | 81 | Over | 14.91 | 0.000000e+00 |
| ## 2611 | 82 | Over | 14.91 | 0.000000e+00 |
| ## 2612 | 83 | Over | 14.91 | 0.000000e+00 |
| ## 2613 | 84 | Over | 14.91 | 0.000000e+00 |
| ## 2614 | 18 | Obese | 14.91 | 0.000000e+00 |
| ## 2615 | 19 | Obese | 14.91 | 0.000000e+00 |
| ## 2616 | 20 | Obese | 14.91 | 0.000000e+00 |
| ## 2617 | 21 | Obese | 14.91 | 0.000000e+00 |
| ## 2618 | 22 | Obese | 14.91 | 0.000000e+00 |
| ## 2619 | 23 | Obese | 14.91 | 0.000000e+00 |
| ## 2620 | 24 | Obese | 14.91 | 0.000000e+00 |
| ## 2621 | 25 | Obese | 14.91 | 0.000000e+00 |
| ## 2622 | 26 | Obese | 14.91 | 0.000000e+00 |
| ## 2623 | 27 | Obese | 14.91 | 0.000000e+00 |
| ## 2624 | 28 | Obese | 14.91 | 0.000000e+00 |
| ## 2625 | 29 | Obese | 14.91 | 0.000000e+00 |
| ## 2626 | 30 | Obese | 14.91 | 0.000000e+00 |
| ## 2627 | 31 | Obese | 14.91 | 0.000000e+00 |
| ## 2628 | 32 | Obese | 14.91 | 0.000000e+00 |
| ## 2629 | 33 | Obese | 14.91 | 0.000000e+00 |
| ## 2630 | 34 | Obese | 14.91 | 0.000000e+00 |
| ## 2631 | 35 | Obese | 14.91 | 0.000000e+00 |
| ## 2632 | 36 | Obese | 14.91 | 0.000000e+00 |
| ## 2633 | 37 | Obese | 14.91 | 0.000000e+00 |
| ## 2634 | 38 | Obese | 14.91 | 0.000000e+00 |
| ## 2635 | 39 | Obese | 14.91 | 0.000000e+00 |
| ## 2636 | 40 | Obese | 14.91 | 0.000000e+00 |
| ## 2637 | 41 | Obese | 14.91 | 0.000000e+00 |
| ## 2638 | 42 | Obese | 14.91 | 0.000000e+00 |
| ## 2639 | 43 | Obese | 14.91 | 0.000000e+00 |
| ## 2640 | 44 | Obese | 14.91 | 0.000000e+00 |
| ## 2641 | 45 | Obese | 14.91 | 0.000000e+00 |
| ## 2642 | 46 | Obese | 14.91 | 0.000000e+00 |
| ## 2643 | 47 | Obese | 14.91 | 0.000000e+00 |
| ## 2644 | 48 | Obese | 14.91 | 0.000000e+00 |
| ## 2645 | 49 | Obese | 14.91 | 0.000000e+00 |
| ## 2646 | 50 | Obese | 14.91 | 0.000000e+00 |
| ## 2647 | 51 | Obese | 14.91 | 0.000000e+00 |
| ## 2648 | 52 | Obese | 14.91 | 0.000000e+00 |
| ## 2649 | 53 | Obese | 14.91 | 0.000000e+00 |
| ## 2650 | 54 | Obese | 14.91 | 0.000000e+00 |
| ## 2651 | 55 | Obese | 14.91 | 0.000000e+00 |
| ## 2652 | 56 | Obese | 14.91 | 0.000000e+00 |
| ## 2653 | 57 | Obese | 14.91 | 0.000000e+00 |
| ## 2654 | 58 | Obese | 14.91 | 0.000000e+00 |
| ## 2655 | 59 | Obese | 14.91 | 0.000000e+00 |
| ## 2656 | 60 | Obese | 14.91 | 0.000000e+00 |
| ## 2657 | 61 | Obese | 14.91 | 0.000000e+00 |
| ## 2658 | 62 | Obese | 14.91 | 0.000000e+00 |
| ## 2659 | 63 | Obese | 14.91 | 0.000000e+00 |
| ## 2660 | 64 | Obese | 14.91 | 0.000000e+00 |
| ## 2661 | 65 | Obese | 14.91 | 0.000000e+00 |
| ## 2662 | 66 | Obese | 14.91 | 0.000000e+00 |
| ## 2663 | 67 | Obese | 14.91 | 0.000000e+00 |
| ## 2664 | 68 | Obese | 14.91 | 0.000000e+00 |
| ## 2665 | 69 | Obese | 14.91 | 0.000000e+00 |
| ## 2666 | 70 | Obese | 14.91 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2667 | 71 | Obese | 14.91 | 0.000000e+00 |
| ## 2668 | 72 | Obese | 14.91 | 0.000000e+00 |
| ## 2669 | 73 | Obese | 14.91 | 0.000000e+00 |
| ## 2670 | 74 | Obese | 14.91 | 0.000000e+00 |
| ## 2671 | 75 | Obese | 14.91 | 0.000000e+00 |
| ## 2672 | 76 | Obese | 14.91 | 0.000000e+00 |
| ## 2673 | 77 | Obese | 14.91 | 0.000000e+00 |
| ## 2674 | 78 | Obese | 14.91 | 0.000000e+00 |
| ## 2675 | 79 | Obese | 14.91 | 0.000000e+00 |
| ## 2676 | 80 | Obese | 14.91 | 0.000000e+00 |
| ## 2677 | 81 | Obese | 14.91 | 0.000000e+00 |
| ## 2678 | 82 | Obese | 14.91 | 0.000000e+00 |
| ## 2679 | 83 | Obese | 14.91 | 0.000000e+00 |
| ## 2680 | 84 | Obese | 14.91 | 0.000000e+00 |
| ## 2681 | 18 | Under | 15.06 | 0.000000e+00 |
| ## 2682 | 19 | Under | 15.06 | 0.000000e+00 |
| ## 2683 | 20 | Under | 15.06 | 0.000000e+00 |
| ## 2684 | 21 | Under | 15.06 | 0.000000e+00 |
| ## 2685 | 22 | Under | 15.06 | 0.000000e+00 |
| ## 2686 | 23 | Under | 15.06 | 0.000000e+00 |
| ## 2687 | 24 | Under | 15.06 | 0.000000e+00 |
| ## 2688 | 25 | Under | 15.06 | 0.000000e+00 |
| ## 2689 | 26 | Under | 15.06 | 0.000000e+00 |
| ## 2690 | 27 | Under | 15.06 | 0.000000e+00 |
| ## 2691 | 28 | Under | 15.06 | 0.000000e+00 |
| ## 2692 | 29 | Under | 15.06 | 0.000000e+00 |
| ## 2693 | 30 | Under | 15.06 | 0.000000e+00 |
| ## 2694 | 31 | Under | 15.06 | 0.000000e+00 |
| ## 2695 | 32 | Under | 15.06 | 0.000000e+00 |
| ## 2696 | 33 | Under | 15.06 | 0.000000e+00 |
| ## 2697 | 34 | Under | 15.06 | 0.000000e+00 |
| ## 2698 | 35 | Under | 15.06 | 0.000000e+00 |
| ## 2699 | 36 | Under | 15.06 | 0.000000e+00 |
| ## 2700 | 37 | Under | 15.06 | 0.000000e+00 |
| ## 2701 | 38 | Under | 15.06 | 0.000000e+00 |
| ## 2702 | 39 | Under | 15.06 | 0.000000e+00 |
| ## 2703 | 40 | Under | 15.06 | 0.000000e+00 |
| ## 2704 | 41 | Under | 15.06 | 0.000000e+00 |
| ## 2705 | 42 | Under | 15.06 | 0.000000e+00 |
| ## 2706 | 43 | Under | 15.06 | 0.000000e+00 |
| ## 2707 | 44 | Under | 15.06 | 0.000000e+00 |
| ## 2708 | 45 | Under | 15.06 | 0.000000e+00 |
| ## 2709 | 46 | Under | 15.06 | 0.000000e+00 |
| ## 2710 | 47 | Under | 15.06 | 0.000000e+00 |
| ## 2711 | 48 | Under | 15.06 | 0.000000e+00 |
| ## 2712 | 49 | Under | 15.06 | 0.000000e+00 |
| ## 2713 | 50 | Under | 15.06 | 0.000000e+00 |
| ## 2714 | 51 | Under | 15.06 | 0.000000e+00 |
| ## 2715 | 52 | Under | 15.06 | 0.000000e+00 |
| ## 2716 | 53 | Under | 15.06 | 0.000000e+00 |
| ## 2717 | 54 | Under | 15.06 | 0.000000e+00 |
| ## 2718 | 55 | Under | 15.06 | 0.000000e+00 |
| ## 2719 | 56 | Under | 15.06 | 0.000000e+00 |
| ## 2720 | 57 | Under | 15.06 | 0.000000e+00 |
| ## 2721 | 58 | Under | 15.06 | 0.000000e+00 |
| ## 2722 | 59 | Under | 15.06 | 0.000000e+00 |
| ## 2723 | 60 | Under | 15.06 | 0.000000e+00 |
| ## 2724 | 61 | Under | 15.06 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 2725 | 62 | Under | 15.06 | 0.000000e+00 |
| ## 2726 | 63 | Under | 15.06 | 2.360773e-05 |
| ## 2727 | 64 | Under | 15.06 | 0.000000e+00 |
| ## 2728 | 65 | Under | 15.06 | 0.000000e+00 |
| ## 2729 | 66 | Under | 15.06 | 0.000000e+00 |
| ## 2730 | 67 | Under | 15.06 | 0.000000e+00 |
| ## 2731 | 68 | Under | 15.06 | 2.360773e-05 |
| ## 2732 | 69 | Under | 15.06 | 0.000000e+00 |
| ## 2733 | 70 | Under | 15.06 | 0.000000e+00 |
| ## 2734 | 71 | Under | 15.06 | 0.000000e+00 |
| ## 2735 | 72 | Under | 15.06 | 0.000000e+00 |
| ## 2736 | 73 | Under | 15.06 | 0.000000e+00 |
| ## 2737 | 74 | Under | 15.06 | 0.000000e+00 |
| ## 2738 | 75 | Under | 15.06 | 0.000000e+00 |
| ## 2739 | 76 | Under | 15.06 | 0.000000e+00 |
| ## 2740 | 77 | Under | 15.06 | 0.000000e+00 |
| ## 2741 | 78 | Under | 15.06 | 0.000000e+00 |
| ## 2742 | 79 | Under | 15.06 | 0.000000e+00 |
| ## 2743 | 80 | Under | 15.06 | 0.000000e+00 |
| ## 2744 | 81 | Under | 15.06 | 0.000000e+00 |
| ## 2745 | 82 | Under | 15.06 | 0.000000e+00 |
| ## 2746 | 83 | Under | 15.06 | 0.000000e+00 |
| ## 2747 | 84 | Under | 15.06 | 0.000000e+00 |
| ## 2748 | 18 | Normal | 15.06 | 0.000000e+00 |
| ## 2749 | 19 | Normal | 15.06 | 0.000000e+00 |
| ## 2750 | 20 | Normal | 15.06 | 0.000000e+00 |
| ## 2751 | 21 | Normal | 15.06 | 0.000000e+00 |
| ## 2752 | 22 | Normal | 15.06 | 0.000000e+00 |
| ## 2753 | 23 | Normal | 15.06 | 0.000000e+00 |
| ## 2754 | 24 | Normal | 15.06 | 0.000000e+00 |
| ## 2755 | 25 | Normal | 15.06 | 0.000000e+00 |
| ## 2756 | 26 | Normal | 15.06 | 0.000000e+00 |
| ## 2757 | 27 | Normal | 15.06 | 0.000000e+00 |
| ## 2758 | 28 | Normal | 15.06 | 0.000000e+00 |
| ## 2759 | 29 | Normal | 15.06 | 0.000000e+00 |
| ## 2760 | 30 | Normal | 15.06 | 0.000000e+00 |
| ## 2761 | 31 | Normal | 15.06 | 0.000000e+00 |
| ## 2762 | 32 | Normal | 15.06 | 0.000000e+00 |
| ## 2763 | 33 | Normal | 15.06 | 0.000000e+00 |
| ## 2764 | 34 | Normal | 15.06 | 0.000000e+00 |
| ## 2765 | 35 | Normal | 15.06 | 0.000000e+00 |
| ## 2766 | 36 | Normal | 15.06 | 0.000000e+00 |
| ## 2767 | 37 | Normal | 15.06 | 0.000000e+00 |
| ## 2768 | 38 | Normal | 15.06 | 0.000000e+00 |
| ## 2769 | 39 | Normal | 15.06 | 0.000000e+00 |
| ## 2770 | 40 | Normal | 15.06 | 0.000000e+00 |
| ## 2771 | 41 | Normal | 15.06 | 0.000000e+00 |
| ## 2772 | 42 | Normal | 15.06 | 0.000000e+00 |
| ## 2773 | 43 | Normal | 15.06 | 0.000000e+00 |
| ## 2774 | 44 | Normal | 15.06 | 0.000000e+00 |
| ## 2775 | 45 | Normal | 15.06 | 0.000000e+00 |
| ## 2776 | 46 | Normal | 15.06 | 0.000000e+00 |
| ## 2777 | 47 | Normal | 15.06 | 0.000000e+00 |
| ## 2778 | 48 | Normal | 15.06 | 0.000000e+00 |
| ## 2779 | 49 | Normal | 15.06 | 0.000000e+00 |
| ## 2780 | 50 | Normal | 15.06 | 0.000000e+00 |
| ## 2781 | 51 | Normal | 15.06 | 0.000000e+00 |
| ## 2782 | 52 | Normal | 15.06 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 2783 | 53 | Normal | 15.06 | 0.000000e+00 |
| ## 2784 | 54 | Normal | 15.06 | 0.000000e+00 |
| ## 2785 | 55 | Normal | 15.06 | 0.000000e+00 |
| ## 2786 | 56 | Normal | 15.06 | 0.000000e+00 |
| ## 2787 | 57 | Normal | 15.06 | 0.000000e+00 |
| ## 2788 | 58 | Normal | 15.06 | 0.000000e+00 |
| ## 2789 | 59 | Normal | 15.06 | 0.000000e+00 |
| ## 2790 | 60 | Normal | 15.06 | 0.000000e+00 |
| ## 2791 | 61 | Normal | 15.06 | 0.000000e+00 |
| ## 2792 | 62 | Normal | 15.06 | 0.000000e+00 |
| ## 2793 | 63 | Normal | 15.06 | 0.000000e+00 |
| ## 2794 | 64 | Normal | 15.06 | 0.000000e+00 |
| ## 2795 | 65 | Normal | 15.06 | 0.000000e+00 |
| ## 2796 | 66 | Normal | 15.06 | 0.000000e+00 |
| ## 2797 | 67 | Normal | 15.06 | 0.000000e+00 |
| ## 2798 | 68 | Normal | 15.06 | 0.000000e+00 |
| ## 2799 | 69 | Normal | 15.06 | 0.000000e+00 |
| ## 2800 | 70 | Normal | 15.06 | 0.000000e+00 |
| ## 2801 | 71 | Normal | 15.06 | 0.000000e+00 |
| ## 2802 | 72 | Normal | 15.06 | 0.000000e+00 |
| ## 2803 | 73 | Normal | 15.06 | 0.000000e+00 |
| ## 2804 | 74 | Normal | 15.06 | 0.000000e+00 |
| ## 2805 | 75 | Normal | 15.06 | 0.000000e+00 |
| ## 2806 | 76 | Normal | 15.06 | 0.000000e+00 |
| ## 2807 | 77 | Normal | 15.06 | 0.000000e+00 |
| ## 2808 | 78 | Normal | 15.06 | 0.000000e+00 |
| ## 2809 | 79 | Normal | 15.06 | 0.000000e+00 |
| ## 2810 | 80 | Normal | 15.06 | 0.000000e+00 |
| ## 2811 | 81 | Normal | 15.06 | 0.000000e+00 |
| ## 2812 | 82 | Normal | 15.06 | 0.000000e+00 |
| ## 2813 | 83 | Normal | 15.06 | 0.000000e+00 |
| ## 2814 | 84 | Normal | 15.06 | 0.000000e+00 |
| ## 2815 | 18 | Over | 15.06 | 0.000000e+00 |
| ## 2816 | 19 | Over | 15.06 | 0.000000e+00 |
| ## 2817 | 20 | Over | 15.06 | 0.000000e+00 |
| ## 2818 | 21 | Over | 15.06 | 0.000000e+00 |
| ## 2819 | 22 | Over | 15.06 | 0.000000e+00 |
| ## 2820 | 23 | Over | 15.06 | 0.000000e+00 |
| ## 2821 | 24 | Over | 15.06 | 0.000000e+00 |
| ## 2822 | 25 | Over | 15.06 | 0.000000e+00 |
| ## 2823 | 26 | Over | 15.06 | 0.000000e+00 |
| ## 2824 | 27 | Over | 15.06 | 0.000000e+00 |
| ## 2825 | 28 | Over | 15.06 | 0.000000e+00 |
| ## 2826 | 29 | Over | 15.06 | 0.000000e+00 |
| ## 2827 | 30 | Over | 15.06 | 0.000000e+00 |
| ## 2828 | 31 | Over | 15.06 | 0.000000e+00 |
| ## 2829 | 32 | Over | 15.06 | 0.000000e+00 |
| ## 2830 | 33 | Over | 15.06 | 0.000000e+00 |
| ## 2831 | 34 | Over | 15.06 | 0.000000e+00 |
| ## 2832 | 35 | Over | 15.06 | 0.000000e+00 |
| ## 2833 | 36 | Over | 15.06 | 0.000000e+00 |
| ## 2834 | 37 | Over | 15.06 | 0.000000e+00 |
| ## 2835 | 38 | Over | 15.06 | 0.000000e+00 |
| ## 2836 | 39 | Over | 15.06 | 0.000000e+00 |
| ## 2837 | 40 | Over | 15.06 | 0.000000e+00 |
| ## 2838 | 41 | Over | 15.06 | 0.000000e+00 |
| ## 2839 | 42 | Over | 15.06 | 0.000000e+00 |
| ## 2840 | 43 | Over | 15.06 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2841 | 44 | Over | 15.06 | 0.000000e+00 |
| ## 2842 | 45 | Over | 15.06 | 0.000000e+00 |
| ## 2843 | 46 | Over | 15.06 | 0.000000e+00 |
| ## 2844 | 47 | Over | 15.06 | 0.000000e+00 |
| ## 2845 | 48 | Over | 15.06 | 0.000000e+00 |
| ## 2846 | 49 | Over | 15.06 | 0.000000e+00 |
| ## 2847 | 50 | Over | 15.06 | 0.000000e+00 |
| ## 2848 | 51 | Over | 15.06 | 0.000000e+00 |
| ## 2849 | 52 | Over | 15.06 | 0.000000e+00 |
| ## 2850 | 53 | Over | 15.06 | 0.000000e+00 |
| ## 2851 | 54 | Over | 15.06 | 0.000000e+00 |
| ## 2852 | 55 | Over | 15.06 | 0.000000e+00 |
| ## 2853 | 56 | Over | 15.06 | 0.000000e+00 |
| ## 2854 | 57 | Over | 15.06 | 0.000000e+00 |
| ## 2855 | 58 | Over | 15.06 | 0.000000e+00 |
| ## 2856 | 59 | Over | 15.06 | 0.000000e+00 |
| ## 2857 | 60 | Over | 15.06 | 0.000000e+00 |
| ## 2858 | 61 | Over | 15.06 | 0.000000e+00 |
| ## 2859 | 62 | Over | 15.06 | 0.000000e+00 |
| ## 2860 | 63 | Over | 15.06 | 0.000000e+00 |
| ## 2861 | 64 | Over | 15.06 | 0.000000e+00 |
| ## 2862 | 65 | Over | 15.06 | 0.000000e+00 |
| ## 2863 | 66 | Over | 15.06 | 0.000000e+00 |
| ## 2864 | 67 | Over | 15.06 | 0.000000e+00 |
| ## 2865 | 68 | Over | 15.06 | 0.000000e+00 |
| ## 2866 | 69 | Over | 15.06 | 0.000000e+00 |
| ## 2867 | 70 | Over | 15.06 | 0.000000e+00 |
| ## 2868 | 71 | Over | 15.06 | 0.000000e+00 |
| ## 2869 | 72 | Over | 15.06 | 0.000000e+00 |
| ## 2870 | 73 | Over | 15.06 | 0.000000e+00 |
| ## 2871 | 74 | Over | 15.06 | 0.000000e+00 |
| ## 2872 | 75 | Over | 15.06 | 0.000000e+00 |
| ## 2873 | 76 | Over | 15.06 | 0.000000e+00 |
| ## 2874 | 77 | Over | 15.06 | 0.000000e+00 |
| ## 2875 | 78 | Over | 15.06 | 0.000000e+00 |
| ## 2876 | 79 | Over | 15.06 | 0.000000e+00 |
| ## 2877 | 80 | Over | 15.06 | 0.000000e+00 |
| ## 2878 | 81 | Over | 15.06 | 0.000000e+00 |
| ## 2879 | 82 | Over | 15.06 | 0.000000e+00 |
| ## 2880 | 83 | Over | 15.06 | 0.000000e+00 |
| ## 2881 | 84 | Over | 15.06 | 0.000000e+00 |
| ## 2882 | 18 | Obese | 15.06 | 0.000000e+00 |
| ## 2883 | 19 | Obese | 15.06 | 0.000000e+00 |
| ## 2884 | 20 | Obese | 15.06 | 0.000000e+00 |
| ## 2885 | 21 | Obese | 15.06 | 0.000000e+00 |
| ## 2886 | 22 | Obese | 15.06 | 0.000000e+00 |
| ## 2887 | 23 | Obese | 15.06 | 0.000000e+00 |
| ## 2888 | 24 | Obese | 15.06 | 0.000000e+00 |
| ## 2889 | 25 | Obese | 15.06 | 0.000000e+00 |
| ## 2890 | 26 | Obese | 15.06 | 0.000000e+00 |
| ## 2891 | 27 | Obese | 15.06 | 0.000000e+00 |
| ## 2892 | 28 | Obese | 15.06 | 0.000000e+00 |
| ## 2893 | 29 | Obese | 15.06 | 0.000000e+00 |
| ## 2894 | 30 | Obese | 15.06 | 0.000000e+00 |
| ## 2895 | 31 | Obese | 15.06 | 0.000000e+00 |
| ## 2896 | 32 | Obese | 15.06 | 0.000000e+00 |
| ## 2897 | 33 | Obese | 15.06 | 0.000000e+00 |
| ## 2898 | 34 | Obese | 15.06 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2899 | 35 | Obese | 15.06 | 0.000000e+00 |
| ## 2900 | 36 | Obese | 15.06 | 0.000000e+00 |
| ## 2901 | 37 | Obese | 15.06 | 0.000000e+00 |
| ## 2902 | 38 | Obese | 15.06 | 0.000000e+00 |
| ## 2903 | 39 | Obese | 15.06 | 0.000000e+00 |
| ## 2904 | 40 | Obese | 15.06 | 0.000000e+00 |
| ## 2905 | 41 | Obese | 15.06 | 0.000000e+00 |
| ## 2906 | 42 | Obese | 15.06 | 0.000000e+00 |
| ## 2907 | 43 | Obese | 15.06 | 0.000000e+00 |
| ## 2908 | 44 | Obese | 15.06 | 0.000000e+00 |
| ## 2909 | 45 | Obese | 15.06 | 0.000000e+00 |
| ## 2910 | 46 | Obese | 15.06 | 0.000000e+00 |
| ## 2911 | 47 | Obese | 15.06 | 0.000000e+00 |
| ## 2912 | 48 | Obese | 15.06 | 0.000000e+00 |
| ## 2913 | 49 | Obese | 15.06 | 0.000000e+00 |
| ## 2914 | 50 | Obese | 15.06 | 0.000000e+00 |
| ## 2915 | 51 | Obese | 15.06 | 0.000000e+00 |
| ## 2916 | 52 | Obese | 15.06 | 0.000000e+00 |
| ## 2917 | 53 | Obese | 15.06 | 0.000000e+00 |
| ## 2918 | 54 | Obese | 15.06 | 0.000000e+00 |
| ## 2919 | 55 | Obese | 15.06 | 0.000000e+00 |
| ## 2920 | 56 | Obese | 15.06 | 0.000000e+00 |
| ## 2921 | 57 | Obese | 15.06 | 0.000000e+00 |
| ## 2922 | 58 | Obese | 15.06 | 0.000000e+00 |
| ## 2923 | 59 | Obese | 15.06 | 0.000000e+00 |
| ## 2924 | 60 | Obese | 15.06 | 0.000000e+00 |
| ## 2925 | 61 | Obese | 15.06 | 0.000000e+00 |
| ## 2926 | 62 | Obese | 15.06 | 0.000000e+00 |
| ## 2927 | 63 | Obese | 15.06 | 0.000000e+00 |
| ## 2928 | 64 | Obese | 15.06 | 0.000000e+00 |
| ## 2929 | 65 | Obese | 15.06 | 0.000000e+00 |
| ## 2930 | 66 | Obese | 15.06 | 0.000000e+00 |
| ## 2931 | 67 | Obese | 15.06 | 0.000000e+00 |
| ## 2932 | 68 | Obese | 15.06 | 0.000000e+00 |
| ## 2933 | 69 | Obese | 15.06 | 0.000000e+00 |
| ## 2934 | 70 | Obese | 15.06 | 0.000000e+00 |
| ## 2935 | 71 | Obese | 15.06 | 0.000000e+00 |
| ## 2936 | 72 | Obese | 15.06 | 0.000000e+00 |
| ## 2937 | 73 | Obese | 15.06 | 0.000000e+00 |
| ## 2938 | 74 | Obese | 15.06 | 0.000000e+00 |
| ## 2939 | 75 | Obese | 15.06 | 0.000000e+00 |
| ## 2940 | 76 | Obese | 15.06 | 0.000000e+00 |
| ## 2941 | 77 | Obese | 15.06 | 0.000000e+00 |
| ## 2942 | 78 | Obese | 15.06 | 0.000000e+00 |
| ## 2943 | 79 | Obese | 15.06 | 0.000000e+00 |
| ## 2944 | 80 | Obese | 15.06 | 0.000000e+00 |
| ## 2945 | 81 | Obese | 15.06 | 0.000000e+00 |
| ## 2946 | 82 | Obese | 15.06 | 0.000000e+00 |
| ## 2947 | 83 | Obese | 15.06 | 0.000000e+00 |
| ## 2948 | 84 | Obese | 15.06 | 0.000000e+00 |
| ## 2949 | 18 | Under | 15.17 | 0.000000e+00 |
| ## 2950 | 19 | Under | 15.17 | 0.000000e+00 |
| ## 2951 | 20 | Under | 15.17 | 0.000000e+00 |
| ## 2952 | 21 | Under | 15.17 | 0.000000e+00 |
| ## 2953 | 22 | Under | 15.17 | 0.000000e+00 |
| ## 2954 | 23 | Under | 15.17 | 0.000000e+00 |
| ## 2955 | 24 | Under | 15.17 | 0.000000e+00 |
| ## 2956 | 25 | Under | 15.17 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 2957 | 26 | Under | 15.17 | 0.000000e+00 |
| ## 2958 | 27 | Under | 15.17 | 0.000000e+00 |
| ## 2959 | 28 | Under | 15.17 | 0.000000e+00 |
| ## 2960 | 29 | Under | 15.17 | 0.000000e+00 |
| ## 2961 | 30 | Under | 15.17 | 0.000000e+00 |
| ## 2962 | 31 | Under | 15.17 | 0.000000e+00 |
| ## 2963 | 32 | Under | 15.17 | 0.000000e+00 |
| ## 2964 | 33 | Under | 15.17 | 0.000000e+00 |
| ## 2965 | 34 | Under | 15.17 | 0.000000e+00 |
| ## 2966 | 35 | Under | 15.17 | 0.000000e+00 |
| ## 2967 | 36 | Under | 15.17 | 0.000000e+00 |
| ## 2968 | 37 | Under | 15.17 | 0.000000e+00 |
| ## 2969 | 38 | Under | 15.17 | 0.000000e+00 |
| ## 2970 | 39 | Under | 15.17 | 0.000000e+00 |
| ## 2971 | 40 | Under | 15.17 | 0.000000e+00 |
| ## 2972 | 41 | Under | 15.17 | 0.000000e+00 |
| ## 2973 | 42 | Under | 15.17 | 0.000000e+00 |
| ## 2974 | 43 | Under | 15.17 | 0.000000e+00 |
| ## 2975 | 44 | Under | 15.17 | 0.000000e+00 |
| ## 2976 | 45 | Under | 15.17 | 0.000000e+00 |
| ## 2977 | 46 | Under | 15.17 | 0.000000e+00 |
| ## 2978 | 47 | Under | 15.17 | 0.000000e+00 |
| ## 2979 | 48 | Under | 15.17 | 0.000000e+00 |
| ## 2980 | 49 | Under | 15.17 | 0.000000e+00 |
| ## 2981 | 50 | Under | 15.17 | 0.000000e+00 |
| ## 2982 | 51 | Under | 15.17 | 0.000000e+00 |
| ## 2983 | 52 | Under | 15.17 | 0.000000e+00 |
| ## 2984 | 53 | Under | 15.17 | 2.360773e-05 |
| ## 2985 | 54 | Under | 15.17 | 0.000000e+00 |
| ## 2986 | 55 | Under | 15.17 | 0.000000e+00 |
| ## 2987 | 56 | Under | 15.17 | 0.000000e+00 |
| ## 2988 | 57 | Under | 15.17 | 0.000000e+00 |
| ## 2989 | 58 | Under | 15.17 | 0.000000e+00 |
| ## 2990 | 59 | Under | 15.17 | 0.000000e+00 |
| ## 2991 | 60 | Under | 15.17 | 0.000000e+00 |
| ## 2992 | 61 | Under | 15.17 | 0.000000e+00 |
| ## 2993 | 62 | Under | 15.17 | 0.000000e+00 |
| ## 2994 | 63 | Under | 15.17 | 0.000000e+00 |
| ## 2995 | 64 | Under | 15.17 | 0.000000e+00 |
| ## 2996 | 65 | Under | 15.17 | 0.000000e+00 |
| ## 2997 | 66 | Under | 15.17 | 0.000000e+00 |
| ## 2998 | 67 | Under | 15.17 | 0.000000e+00 |
| ## 2999 | 68 | Under | 15.17 | 2.360773e-05 |
| ## 3000 | 69 | Under | 15.17 | 0.000000e+00 |
| ## 3001 | 70 | Under | 15.17 | 0.000000e+00 |
| ## 3002 | 71 | Under | 15.17 | 0.000000e+00 |
| ## 3003 | 72 | Under | 15.17 | 0.000000e+00 |
| ## 3004 | 73 | Under | 15.17 | 0.000000e+00 |
| ## 3005 | 74 | Under | 15.17 | 0.000000e+00 |
| ## 3006 | 75 | Under | 15.17 | 0.000000e+00 |
| ## 3007 | 76 | Under | 15.17 | 0.000000e+00 |
| ## 3008 | 77 | Under | 15.17 | 0.000000e+00 |
| ## 3009 | 78 | Under | 15.17 | 0.000000e+00 |
| ## 3010 | 79 | Under | 15.17 | 0.000000e+00 |
| ## 3011 | 80 | Under | 15.17 | 0.000000e+00 |
| ## 3012 | 81 | Under | 15.17 | 0.000000e+00 |
| ## 3013 | 82 | Under | 15.17 | 0.000000e+00 |
| ## 3014 | 83 | Under | 15.17 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3015 | 84 | Under | 15.17 | 0.000000e+00 |
| ## 3016 | 18 | Normal | 15.17 | 0.000000e+00 |
| ## 3017 | 19 | Normal | 15.17 | 0.000000e+00 |
| ## 3018 | 20 | Normal | 15.17 | 0.000000e+00 |
| ## 3019 | 21 | Normal | 15.17 | 0.000000e+00 |
| ## 3020 | 22 | Normal | 15.17 | 0.000000e+00 |
| ## 3021 | 23 | Normal | 15.17 | 0.000000e+00 |
| ## 3022 | 24 | Normal | 15.17 | 0.000000e+00 |
| ## 3023 | 25 | Normal | 15.17 | 0.000000e+00 |
| ## 3024 | 26 | Normal | 15.17 | 0.000000e+00 |
| ## 3025 | 27 | Normal | 15.17 | 0.000000e+00 |
| ## 3026 | 28 | Normal | 15.17 | 0.000000e+00 |
| ## 3027 | 29 | Normal | 15.17 | 0.000000e+00 |
| ## 3028 | 30 | Normal | 15.17 | 0.000000e+00 |
| ## 3029 | 31 | Normal | 15.17 | 0.000000e+00 |
| ## 3030 | 32 | Normal | 15.17 | 0.000000e+00 |
| ## 3031 | 33 | Normal | 15.17 | 0.000000e+00 |
| ## 3032 | 34 | Normal | 15.17 | 0.000000e+00 |
| ## 3033 | 35 | Normal | 15.17 | 0.000000e+00 |
| ## 3034 | 36 | Normal | 15.17 | 0.000000e+00 |
| ## 3035 | 37 | Normal | 15.17 | 0.000000e+00 |
| ## 3036 | 38 | Normal | 15.17 | 0.000000e+00 |
| ## 3037 | 39 | Normal | 15.17 | 0.000000e+00 |
| ## 3038 | 40 | Normal | 15.17 | 0.000000e+00 |
| ## 3039 | 41 | Normal | 15.17 | 0.000000e+00 |
| ## 3040 | 42 | Normal | 15.17 | 0.000000e+00 |
| ## 3041 | 43 | Normal | 15.17 | 0.000000e+00 |
| ## 3042 | 44 | Normal | 15.17 | 0.000000e+00 |
| ## 3043 | 45 | Normal | 15.17 | 0.000000e+00 |
| ## 3044 | 46 | Normal | 15.17 | 0.000000e+00 |
| ## 3045 | 47 | Normal | 15.17 | 0.000000e+00 |
| ## 3046 | 48 | Normal | 15.17 | 0.000000e+00 |
| ## 3047 | 49 | Normal | 15.17 | 0.000000e+00 |
| ## 3048 | 50 | Normal | 15.17 | 0.000000e+00 |
| ## 3049 | 51 | Normal | 15.17 | 0.000000e+00 |
| ## 3050 | 52 | Normal | 15.17 | 0.000000e+00 |
| ## 3051 | 53 | Normal | 15.17 | 0.000000e+00 |
| ## 3052 | 54 | Normal | 15.17 | 0.000000e+00 |
| ## 3053 | 55 | Normal | 15.17 | 0.000000e+00 |
| ## 3054 | 56 | Normal | 15.17 | 0.000000e+00 |
| ## 3055 | 57 | Normal | 15.17 | 0.000000e+00 |
| ## 3056 | 58 | Normal | 15.17 | 0.000000e+00 |
| ## 3057 | 59 | Normal | 15.17 | 0.000000e+00 |
| ## 3058 | 60 | Normal | 15.17 | 0.000000e+00 |
| ## 3059 | 61 | Normal | 15.17 | 0.000000e+00 |
| ## 3060 | 62 | Normal | 15.17 | 0.000000e+00 |
| ## 3061 | 63 | Normal | 15.17 | 0.000000e+00 |
| ## 3062 | 64 | Normal | 15.17 | 0.000000e+00 |
| ## 3063 | 65 | Normal | 15.17 | 0.000000e+00 |
| ## 3064 | 66 | Normal | 15.17 | 0.000000e+00 |
| ## 3065 | 67 | Normal | 15.17 | 0.000000e+00 |
| ## 3066 | 68 | Normal | 15.17 | 0.000000e+00 |
| ## 3067 | 69 | Normal | 15.17 | 0.000000e+00 |
| ## 3068 | 70 | Normal | 15.17 | 0.000000e+00 |
| ## 3069 | 71 | Normal | 15.17 | 0.000000e+00 |
| ## 3070 | 72 | Normal | 15.17 | 0.000000e+00 |
| ## 3071 | 73 | Normal | 15.17 | 0.000000e+00 |
| ## 3072 | 74 | Normal | 15.17 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3073 | 75 | Normal | 15.17 | 0.000000e+00 |
| ## 3074 | 76 | Normal | 15.17 | 0.000000e+00 |
| ## 3075 | 77 | Normal | 15.17 | 0.000000e+00 |
| ## 3076 | 78 | Normal | 15.17 | 0.000000e+00 |
| ## 3077 | 79 | Normal | 15.17 | 0.000000e+00 |
| ## 3078 | 80 | Normal | 15.17 | 0.000000e+00 |
| ## 3079 | 81 | Normal | 15.17 | 0.000000e+00 |
| ## 3080 | 82 | Normal | 15.17 | 0.000000e+00 |
| ## 3081 | 83 | Normal | 15.17 | 0.000000e+00 |
| ## 3082 | 84 | Normal | 15.17 | 0.000000e+00 |
| ## 3083 | 18 | Over | 15.17 | 0.000000e+00 |
| ## 3084 | 19 | Over | 15.17 | 0.000000e+00 |
| ## 3085 | 20 | Over | 15.17 | 0.000000e+00 |
| ## 3086 | 21 | Over | 15.17 | 0.000000e+00 |
| ## 3087 | 22 | Over | 15.17 | 0.000000e+00 |
| ## 3088 | 23 | Over | 15.17 | 0.000000e+00 |
| ## 3089 | 24 | Over | 15.17 | 0.000000e+00 |
| ## 3090 | 25 | Over | 15.17 | 0.000000e+00 |
| ## 3091 | 26 | Over | 15.17 | 0.000000e+00 |
| ## 3092 | 27 | Over | 15.17 | 0.000000e+00 |
| ## 3093 | 28 | Over | 15.17 | 0.000000e+00 |
| ## 3094 | 29 | Over | 15.17 | 0.000000e+00 |
| ## 3095 | 30 | Over | 15.17 | 0.000000e+00 |
| ## 3096 | 31 | Over | 15.17 | 0.000000e+00 |
| ## 3097 | 32 | Over | 15.17 | 0.000000e+00 |
| ## 3098 | 33 | Over | 15.17 | 0.000000e+00 |
| ## 3099 | 34 | Over | 15.17 | 0.000000e+00 |
| ## 3100 | 35 | Over | 15.17 | 0.000000e+00 |
| ## 3101 | 36 | Over | 15.17 | 0.000000e+00 |
| ## 3102 | 37 | Over | 15.17 | 0.000000e+00 |
| ## 3103 | 38 | Over | 15.17 | 0.000000e+00 |
| ## 3104 | 39 | Over | 15.17 | 0.000000e+00 |
| ## 3105 | 40 | Over | 15.17 | 0.000000e+00 |
| ## 3106 | 41 | Over | 15.17 | 0.000000e+00 |
| ## 3107 | 42 | Over | 15.17 | 0.000000e+00 |
| ## 3108 | 43 | Over | 15.17 | 0.000000e+00 |
| ## 3109 | 44 | Over | 15.17 | 0.000000e+00 |
| ## 3110 | 45 | Over | 15.17 | 0.000000e+00 |
| ## 3111 | 46 | Over | 15.17 | 0.000000e+00 |
| ## 3112 | 47 | Over | 15.17 | 0.000000e+00 |
| ## 3113 | 48 | Over | 15.17 | 0.000000e+00 |
| ## 3114 | 49 | Over | 15.17 | 0.000000e+00 |
| ## 3115 | 50 | Over | 15.17 | 0.000000e+00 |
| ## 3116 | 51 | Over | 15.17 | 0.000000e+00 |
| ## 3117 | 52 | Over | 15.17 | 0.000000e+00 |
| ## 3118 | 53 | Over | 15.17 | 0.000000e+00 |
| ## 3119 | 54 | Over | 15.17 | 0.000000e+00 |
| ## 3120 | 55 | Over | 15.17 | 0.000000e+00 |
| ## 3121 | 56 | Over | 15.17 | 0.000000e+00 |
| ## 3122 | 57 | Over | 15.17 | 0.000000e+00 |
| ## 3123 | 58 | Over | 15.17 | 0.000000e+00 |
| ## 3124 | 59 | Over | 15.17 | 0.000000e+00 |
| ## 3125 | 60 | Over | 15.17 | 0.000000e+00 |
| ## 3126 | 61 | Over | 15.17 | 0.000000e+00 |
| ## 3127 | 62 | Over | 15.17 | 0.000000e+00 |
| ## 3128 | 63 | Over | 15.17 | 0.000000e+00 |
| ## 3129 | 64 | Over | 15.17 | 0.000000e+00 |
| ## 3130 | 65 | Over | 15.17 | 0.000000e+00 |

| | | | | |
|---------|----|-------|-------|--------------|
| ## 3131 | 66 | Over | 15.17 | 0.000000e+00 |
| ## 3132 | 67 | Over | 15.17 | 0.000000e+00 |
| ## 3133 | 68 | Over | 15.17 | 0.000000e+00 |
| ## 3134 | 69 | Over | 15.17 | 0.000000e+00 |
| ## 3135 | 70 | Over | 15.17 | 0.000000e+00 |
| ## 3136 | 71 | Over | 15.17 | 0.000000e+00 |
| ## 3137 | 72 | Over | 15.17 | 0.000000e+00 |
| ## 3138 | 73 | Over | 15.17 | 0.000000e+00 |
| ## 3139 | 74 | Over | 15.17 | 0.000000e+00 |
| ## 3140 | 75 | Over | 15.17 | 0.000000e+00 |
| ## 3141 | 76 | Over | 15.17 | 0.000000e+00 |
| ## 3142 | 77 | Over | 15.17 | 0.000000e+00 |
| ## 3143 | 78 | Over | 15.17 | 0.000000e+00 |
| ## 3144 | 79 | Over | 15.17 | 0.000000e+00 |
| ## 3145 | 80 | Over | 15.17 | 0.000000e+00 |
| ## 3146 | 81 | Over | 15.17 | 0.000000e+00 |
| ## 3147 | 82 | Over | 15.17 | 0.000000e+00 |
| ## 3148 | 83 | Over | 15.17 | 0.000000e+00 |
| ## 3149 | 84 | Over | 15.17 | 0.000000e+00 |
| ## 3150 | 18 | Obese | 15.17 | 0.000000e+00 |
| ## 3151 | 19 | Obese | 15.17 | 0.000000e+00 |
| ## 3152 | 20 | Obese | 15.17 | 0.000000e+00 |
| ## 3153 | 21 | Obese | 15.17 | 0.000000e+00 |
| ## 3154 | 22 | Obese | 15.17 | 0.000000e+00 |
| ## 3155 | 23 | Obese | 15.17 | 0.000000e+00 |
| ## 3156 | 24 | Obese | 15.17 | 0.000000e+00 |
| ## 3157 | 25 | Obese | 15.17 | 0.000000e+00 |
| ## 3158 | 26 | Obese | 15.17 | 0.000000e+00 |
| ## 3159 | 27 | Obese | 15.17 | 0.000000e+00 |
| ## 3160 | 28 | Obese | 15.17 | 0.000000e+00 |
| ## 3161 | 29 | Obese | 15.17 | 0.000000e+00 |
| ## 3162 | 30 | Obese | 15.17 | 0.000000e+00 |
| ## 3163 | 31 | Obese | 15.17 | 0.000000e+00 |
| ## 3164 | 32 | Obese | 15.17 | 0.000000e+00 |
| ## 3165 | 33 | Obese | 15.17 | 0.000000e+00 |
| ## 3166 | 34 | Obese | 15.17 | 0.000000e+00 |
| ## 3167 | 35 | Obese | 15.17 | 0.000000e+00 |
| ## 3168 | 36 | Obese | 15.17 | 0.000000e+00 |
| ## 3169 | 37 | Obese | 15.17 | 0.000000e+00 |
| ## 3170 | 38 | Obese | 15.17 | 0.000000e+00 |
| ## 3171 | 39 | Obese | 15.17 | 0.000000e+00 |
| ## 3172 | 40 | Obese | 15.17 | 0.000000e+00 |
| ## 3173 | 41 | Obese | 15.17 | 0.000000e+00 |
| ## 3174 | 42 | Obese | 15.17 | 0.000000e+00 |
| ## 3175 | 43 | Obese | 15.17 | 0.000000e+00 |
| ## 3176 | 44 | Obese | 15.17 | 0.000000e+00 |
| ## 3177 | 45 | Obese | 15.17 | 0.000000e+00 |
| ## 3178 | 46 | Obese | 15.17 | 0.000000e+00 |
| ## 3179 | 47 | Obese | 15.17 | 0.000000e+00 |
| ## 3180 | 48 | Obese | 15.17 | 0.000000e+00 |
| ## 3181 | 49 | Obese | 15.17 | 0.000000e+00 |
| ## 3182 | 50 | Obese | 15.17 | 0.000000e+00 |
| ## 3183 | 51 | Obese | 15.17 | 0.000000e+00 |
| ## 3184 | 52 | Obese | 15.17 | 0.000000e+00 |
| ## 3185 | 53 | Obese | 15.17 | 0.000000e+00 |
| ## 3186 | 54 | Obese | 15.17 | 0.000000e+00 |
| ## 3187 | 55 | Obese | 15.17 | 0.000000e+00 |
| ## 3188 | 56 | Obese | 15.17 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 3189 | 57 | Obese | 15.17 | 0.000000e+00 |
| ## 3190 | 58 | Obese | 15.17 | 0.000000e+00 |
| ## 3191 | 59 | Obese | 15.17 | 0.000000e+00 |
| ## 3192 | 60 | Obese | 15.17 | 0.000000e+00 |
| ## 3193 | 61 | Obese | 15.17 | 0.000000e+00 |
| ## 3194 | 62 | Obese | 15.17 | 0.000000e+00 |
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| ## 3197 | 65 | Obese | 15.17 | 0.000000e+00 |
| ## 3198 | 66 | Obese | 15.17 | 0.000000e+00 |
| ## 3199 | 67 | Obese | 15.17 | 0.000000e+00 |
| ## 3200 | 68 | Obese | 15.17 | 0.000000e+00 |
| ## 3201 | 69 | Obese | 15.17 | 0.000000e+00 |
| ## 3202 | 70 | Obese | 15.17 | 0.000000e+00 |
| ## 3203 | 71 | Obese | 15.17 | 0.000000e+00 |
| ## 3204 | 72 | Obese | 15.17 | 0.000000e+00 |
| ## 3205 | 73 | Obese | 15.17 | 0.000000e+00 |
| ## 3206 | 74 | Obese | 15.17 | 0.000000e+00 |
| ## 3207 | 75 | Obese | 15.17 | 0.000000e+00 |
| ## 3208 | 76 | Obese | 15.17 | 0.000000e+00 |
| ## 3209 | 77 | Obese | 15.17 | 0.000000e+00 |
| ## 3210 | 78 | Obese | 15.17 | 0.000000e+00 |
| ## 3211 | 79 | Obese | 15.17 | 0.000000e+00 |
| ## 3212 | 80 | Obese | 15.17 | 0.000000e+00 |
| ## 3213 | 81 | Obese | 15.17 | 0.000000e+00 |
| ## 3214 | 82 | Obese | 15.17 | 0.000000e+00 |
| ## 3215 | 83 | Obese | 15.17 | 0.000000e+00 |
| ## 3216 | 84 | Obese | 15.17 | 0.000000e+00 |
| ## 3217 | 18 | Under | 15.21 | 0.000000e+00 |
| ## 3218 | 19 | Under | 15.21 | 0.000000e+00 |
| ## 3219 | 20 | Under | 15.21 | 0.000000e+00 |
| ## 3220 | 21 | Under | 15.21 | 0.000000e+00 |
| ## 3221 | 22 | Under | 15.21 | 0.000000e+00 |
| ## 3222 | 23 | Under | 15.21 | 0.000000e+00 |
| ## 3223 | 24 | Under | 15.21 | 0.000000e+00 |
| ## 3224 | 25 | Under | 15.21 | 0.000000e+00 |
| ## 3225 | 26 | Under | 15.21 | 0.000000e+00 |
| ## 3226 | 27 | Under | 15.21 | 2.360773e-05 |
| ## 3227 | 28 | Under | 15.21 | 0.000000e+00 |
| ## 3228 | 29 | Under | 15.21 | 0.000000e+00 |
| ## 3229 | 30 | Under | 15.21 | 0.000000e+00 |
| ## 3230 | 31 | Under | 15.21 | 0.000000e+00 |
| ## 3231 | 32 | Under | 15.21 | 0.000000e+00 |
| ## 3232 | 33 | Under | 15.21 | 0.000000e+00 |
| ## 3233 | 34 | Under | 15.21 | 0.000000e+00 |
| ## 3234 | 35 | Under | 15.21 | 0.000000e+00 |
| ## 3235 | 36 | Under | 15.21 | 0.000000e+00 |
| ## 3236 | 37 | Under | 15.21 | 0.000000e+00 |
| ## 3237 | 38 | Under | 15.21 | 0.000000e+00 |
| ## 3238 | 39 | Under | 15.21 | 0.000000e+00 |
| ## 3239 | 40 | Under | 15.21 | 0.000000e+00 |
| ## 3240 | 41 | Under | 15.21 | 0.000000e+00 |
| ## 3241 | 42 | Under | 15.21 | 0.000000e+00 |
| ## 3242 | 43 | Under | 15.21 | 0.000000e+00 |
| ## 3243 | 44 | Under | 15.21 | 0.000000e+00 |
| ## 3244 | 45 | Under | 15.21 | 0.000000e+00 |
| ## 3245 | 46 | Under | 15.21 | 0.000000e+00 |
| ## 3246 | 47 | Under | 15.21 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3247 | 48 | Under | 15.21 | 0.000000e+00 |
| ## 3248 | 49 | Under | 15.21 | 0.000000e+00 |
| ## 3249 | 50 | Under | 15.21 | 0.000000e+00 |
| ## 3250 | 51 | Under | 15.21 | 0.000000e+00 |
| ## 3251 | 52 | Under | 15.21 | 0.000000e+00 |
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| ## 3256 | 57 | Under | 15.21 | 0.000000e+00 |
| ## 3257 | 58 | Under | 15.21 | 0.000000e+00 |
| ## 3258 | 59 | Under | 15.21 | 0.000000e+00 |
| ## 3259 | 60 | Under | 15.21 | 0.000000e+00 |
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| ## 3261 | 62 | Under | 15.21 | 0.000000e+00 |
| ## 3262 | 63 | Under | 15.21 | 0.000000e+00 |
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| ## 3264 | 65 | Under | 15.21 | 0.000000e+00 |
| ## 3265 | 66 | Under | 15.21 | 0.000000e+00 |
| ## 3266 | 67 | Under | 15.21 | 0.000000e+00 |
| ## 3267 | 68 | Under | 15.21 | 0.000000e+00 |
| ## 3268 | 69 | Under | 15.21 | 0.000000e+00 |
| ## 3269 | 70 | Under | 15.21 | 0.000000e+00 |
| ## 3270 | 71 | Under | 15.21 | 0.000000e+00 |
| ## 3271 | 72 | Under | 15.21 | 0.000000e+00 |
| ## 3272 | 73 | Under | 15.21 | 0.000000e+00 |
| ## 3273 | 74 | Under | 15.21 | 0.000000e+00 |
| ## 3274 | 75 | Under | 15.21 | 0.000000e+00 |
| ## 3275 | 76 | Under | 15.21 | 0.000000e+00 |
| ## 3276 | 77 | Under | 15.21 | 0.000000e+00 |
| ## 3277 | 78 | Under | 15.21 | 0.000000e+00 |
| ## 3278 | 79 | Under | 15.21 | 0.000000e+00 |
| ## 3279 | 80 | Under | 15.21 | 0.000000e+00 |
| ## 3280 | 81 | Under | 15.21 | 0.000000e+00 |
| ## 3281 | 82 | Under | 15.21 | 0.000000e+00 |
| ## 3282 | 83 | Under | 15.21 | 0.000000e+00 |
| ## 3283 | 84 | Under | 15.21 | 0.000000e+00 |
| ## 3284 | 18 | Normal | 15.21 | 0.000000e+00 |
| ## 3285 | 19 | Normal | 15.21 | 0.000000e+00 |
| ## 3286 | 20 | Normal | 15.21 | 0.000000e+00 |
| ## 3287 | 21 | Normal | 15.21 | 0.000000e+00 |
| ## 3288 | 22 | Normal | 15.21 | 0.000000e+00 |
| ## 3289 | 23 | Normal | 15.21 | 0.000000e+00 |
| ## 3290 | 24 | Normal | 15.21 | 0.000000e+00 |
| ## 3291 | 25 | Normal | 15.21 | 0.000000e+00 |
| ## 3292 | 26 | Normal | 15.21 | 0.000000e+00 |
| ## 3293 | 27 | Normal | 15.21 | 0.000000e+00 |
| ## 3294 | 28 | Normal | 15.21 | 0.000000e+00 |
| ## 3295 | 29 | Normal | 15.21 | 0.000000e+00 |
| ## 3296 | 30 | Normal | 15.21 | 0.000000e+00 |
| ## 3297 | 31 | Normal | 15.21 | 0.000000e+00 |
| ## 3298 | 32 | Normal | 15.21 | 0.000000e+00 |
| ## 3299 | 33 | Normal | 15.21 | 0.000000e+00 |
| ## 3300 | 34 | Normal | 15.21 | 0.000000e+00 |
| ## 3301 | 35 | Normal | 15.21 | 0.000000e+00 |
| ## 3302 | 36 | Normal | 15.21 | 0.000000e+00 |
| ## 3303 | 37 | Normal | 15.21 | 0.000000e+00 |
| ## 3304 | 38 | Normal | 15.21 | 0.000000e+00 |

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## 3305    39 Normal 15.21 0.000000e+00
## 3306    40 Normal 15.21 0.000000e+00
## 3307    41 Normal 15.21 0.000000e+00
## 3308    42 Normal 15.21 0.000000e+00
## 3309    43 Normal 15.21 0.000000e+00
## 3310    44 Normal 15.21 0.000000e+00
## 3311    45 Normal 15.21 0.000000e+00
## 3312    46 Normal 15.21 0.000000e+00
## 3313    47 Normal 15.21 0.000000e+00
## 3314    48 Normal 15.21 0.000000e+00
## 3315    49 Normal 15.21 0.000000e+00
## 3316    50 Normal 15.21 0.000000e+00
## 3317    51 Normal 15.21 0.000000e+00
## 3318    52 Normal 15.21 0.000000e+00
## 3319    53 Normal 15.21 0.000000e+00
## 3320    54 Normal 15.21 0.000000e+00
## 3321    55 Normal 15.21 0.000000e+00
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## 3324    58 Normal 15.21 0.000000e+00
## 3325    59 Normal 15.21 0.000000e+00
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## 3327    61 Normal 15.21 0.000000e+00
## 3328    62 Normal 15.21 0.000000e+00
## 3329    63 Normal 15.21 0.000000e+00
## 3330    64 Normal 15.21 0.000000e+00
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## 3332    66 Normal 15.21 0.000000e+00
## 3333    67 Normal 15.21 0.000000e+00
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## 3335    69 Normal 15.21 0.000000e+00
## 3336    70 Normal 15.21 0.000000e+00
## 3337    71 Normal 15.21 0.000000e+00
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## 3339    73 Normal 15.21 0.000000e+00
## 3340    74 Normal 15.21 0.000000e+00
## 3341    75 Normal 15.21 0.000000e+00
## 3342    76 Normal 15.21 0.000000e+00
## 3343    77 Normal 15.21 0.000000e+00
## 3344    78 Normal 15.21 0.000000e+00
## 3345    79 Normal 15.21 0.000000e+00
## 3346    80 Normal 15.21 0.000000e+00
## 3347    81 Normal 15.21 0.000000e+00
## 3348    82 Normal 15.21 0.000000e+00
## 3349    83 Normal 15.21 0.000000e+00
## 3350    84 Normal 15.21 0.000000e+00
## 3351    18   Over 15.21 0.000000e+00
## 3352    19   Over 15.21 0.000000e+00
## 3353    20   Over 15.21 0.000000e+00
## 3354    21   Over 15.21 0.000000e+00
## 3355    22   Over 15.21 0.000000e+00
## 3356    23   Over 15.21 0.000000e+00
## 3357    24   Over 15.21 0.000000e+00
## 3358    25   Over 15.21 0.000000e+00
## 3359    26   Over 15.21 0.000000e+00
## 3360    27   Over 15.21 0.000000e+00
## 3361    28   Over 15.21 0.000000e+00
## 3362    29   Over 15.21 0.000000e+00
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## 3363 30 Over 15.21 0.000000e+00
## 3364 31 Over 15.21 0.000000e+00
## 3365 32 Over 15.21 0.000000e+00
## 3366 33 Over 15.21 0.000000e+00
## 3367 34 Over 15.21 0.000000e+00
## 3368 35 Over 15.21 0.000000e+00
## 3369 36 Over 15.21 0.000000e+00
## 3370 37 Over 15.21 0.000000e+00
## 3371 38 Over 15.21 0.000000e+00
## 3372 39 Over 15.21 0.000000e+00
## 3373 40 Over 15.21 0.000000e+00
## 3374 41 Over 15.21 0.000000e+00
## 3375 42 Over 15.21 0.000000e+00
## 3376 43 Over 15.21 0.000000e+00
## 3377 44 Over 15.21 0.000000e+00
## 3378 45 Over 15.21 0.000000e+00
## 3379 46 Over 15.21 0.000000e+00
## 3380 47 Over 15.21 0.000000e+00
## 3381 48 Over 15.21 0.000000e+00
## 3382 49 Over 15.21 0.000000e+00
## 3383 50 Over 15.21 0.000000e+00
## 3384 51 Over 15.21 0.000000e+00
## 3385 52 Over 15.21 0.000000e+00
## 3386 53 Over 15.21 0.000000e+00
## 3387 54 Over 15.21 0.000000e+00
## 3388 55 Over 15.21 0.000000e+00
## 3389 56 Over 15.21 0.000000e+00
## 3390 57 Over 15.21 0.000000e+00
## 3391 58 Over 15.21 0.000000e+00
## 3392 59 Over 15.21 0.000000e+00
## 3393 60 Over 15.21 0.000000e+00
## 3394 61 Over 15.21 0.000000e+00
## 3395 62 Over 15.21 0.000000e+00
## 3396 63 Over 15.21 0.000000e+00
## 3397 64 Over 15.21 0.000000e+00
## 3398 65 Over 15.21 0.000000e+00
## 3399 66 Over 15.21 0.000000e+00
## 3400 67 Over 15.21 0.000000e+00
## 3401 68 Over 15.21 0.000000e+00
## 3402 69 Over 15.21 0.000000e+00
## 3403 70 Over 15.21 0.000000e+00
## 3404 71 Over 15.21 0.000000e+00
## 3405 72 Over 15.21 0.000000e+00
## 3406 73 Over 15.21 0.000000e+00
## 3407 74 Over 15.21 0.000000e+00
## 3408 75 Over 15.21 0.000000e+00
## 3409 76 Over 15.21 0.000000e+00
## 3410 77 Over 15.21 0.000000e+00
## 3411 78 Over 15.21 0.000000e+00
## 3412 79 Over 15.21 0.000000e+00
## 3413 80 Over 15.21 0.000000e+00
## 3414 81 Over 15.21 0.000000e+00
## 3415 82 Over 15.21 0.000000e+00
## 3416 83 Over 15.21 0.000000e+00
## 3417 84 Over 15.21 0.000000e+00
## 3418 18 Obese 15.21 0.000000e+00
## 3419 19 Obese 15.21 0.000000e+00
## 3420 20 Obese 15.21 0.000000e+00
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|----|------|----|-------|-------|--------------|
| ## | 3421 | 21 | Obese | 15.21 | 0.000000e+00 |
| ## | 3422 | 22 | Obese | 15.21 | 0.000000e+00 |
| ## | 3423 | 23 | Obese | 15.21 | 0.000000e+00 |
| ## | 3424 | 24 | Obese | 15.21 | 0.000000e+00 |
| ## | 3425 | 25 | Obese | 15.21 | 0.000000e+00 |
| ## | 3426 | 26 | Obese | 15.21 | 0.000000e+00 |
| ## | 3427 | 27 | Obese | 15.21 | 0.000000e+00 |
| ## | 3428 | 28 | Obese | 15.21 | 0.000000e+00 |
| ## | 3429 | 29 | Obese | 15.21 | 0.000000e+00 |
| ## | 3430 | 30 | Obese | 15.21 | 0.000000e+00 |
| ## | 3431 | 31 | Obese | 15.21 | 0.000000e+00 |
| ## | 3432 | 32 | Obese | 15.21 | 0.000000e+00 |
| ## | 3433 | 33 | Obese | 15.21 | 0.000000e+00 |
| ## | 3434 | 34 | Obese | 15.21 | 0.000000e+00 |
| ## | 3435 | 35 | Obese | 15.21 | 0.000000e+00 |
| ## | 3436 | 36 | Obese | 15.21 | 0.000000e+00 |
| ## | 3437 | 37 | Obese | 15.21 | 0.000000e+00 |
| ## | 3438 | 38 | Obese | 15.21 | 0.000000e+00 |
| ## | 3439 | 39 | Obese | 15.21 | 0.000000e+00 |
| ## | 3440 | 40 | Obese | 15.21 | 0.000000e+00 |
| ## | 3441 | 41 | Obese | 15.21 | 0.000000e+00 |
| ## | 3442 | 42 | Obese | 15.21 | 0.000000e+00 |
| ## | 3443 | 43 | Obese | 15.21 | 0.000000e+00 |
| ## | 3444 | 44 | Obese | 15.21 | 0.000000e+00 |
| ## | 3445 | 45 | Obese | 15.21 | 0.000000e+00 |
| ## | 3446 | 46 | Obese | 15.21 | 0.000000e+00 |
| ## | 3447 | 47 | Obese | 15.21 | 0.000000e+00 |
| ## | 3448 | 48 | Obese | 15.21 | 0.000000e+00 |
| ## | 3449 | 49 | Obese | 15.21 | 0.000000e+00 |
| ## | 3450 | 50 | Obese | 15.21 | 0.000000e+00 |
| ## | 3451 | 51 | Obese | 15.21 | 0.000000e+00 |
| ## | 3452 | 52 | Obese | 15.21 | 0.000000e+00 |
| ## | 3453 | 53 | Obese | 15.21 | 0.000000e+00 |
| ## | 3454 | 54 | Obese | 15.21 | 0.000000e+00 |
| ## | 3455 | 55 | Obese | 15.21 | 0.000000e+00 |
| ## | 3456 | 56 | Obese | 15.21 | 0.000000e+00 |
| ## | 3457 | 57 | Obese | 15.21 | 0.000000e+00 |
| ## | 3458 | 58 | Obese | 15.21 | 0.000000e+00 |
| ## | 3459 | 59 | Obese | 15.21 | 0.000000e+00 |
| ## | 3460 | 60 | Obese | 15.21 | 0.000000e+00 |
| ## | 3461 | 61 | Obese | 15.21 | 0.000000e+00 |
| ## | 3462 | 62 | Obese | 15.21 | 0.000000e+00 |
| ## | 3463 | 63 | Obese | 15.21 | 0.000000e+00 |
| ## | 3464 | 64 | Obese | 15.21 | 0.000000e+00 |
| ## | 3465 | 65 | Obese | 15.21 | 0.000000e+00 |
| ## | 3466 | 66 | Obese | 15.21 | 0.000000e+00 |
| ## | 3467 | 67 | Obese | 15.21 | 0.000000e+00 |
| ## | 3468 | 68 | Obese | 15.21 | 0.000000e+00 |
| ## | 3469 | 69 | Obese | 15.21 | 0.000000e+00 |
| ## | 3470 | 70 | Obese | 15.21 | 0.000000e+00 |
| ## | 3471 | 71 | Obese | 15.21 | 0.000000e+00 |
| ## | 3472 | 72 | Obese | 15.21 | 0.000000e+00 |
| ## | 3473 | 73 | Obese | 15.21 | 0.000000e+00 |
| ## | 3474 | 74 | Obese | 15.21 | 0.000000e+00 |
| ## | 3475 | 75 | Obese | 15.21 | 0.000000e+00 |
| ## | 3476 | 76 | Obese | 15.21 | 0.000000e+00 |
| ## | 3477 | 77 | Obese | 15.21 | 0.000000e+00 |
| ## | 3478 | 78 | Obese | 15.21 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 3479 | 79 | Obese | 15.21 | 0.000000e+00 |
| ## 3480 | 80 | Obese | 15.21 | 0.000000e+00 |
| ## 3481 | 81 | Obese | 15.21 | 0.000000e+00 |
| ## 3482 | 82 | Obese | 15.21 | 0.000000e+00 |
| ## 3483 | 83 | Obese | 15.21 | 0.000000e+00 |
| ## 3484 | 84 | Obese | 15.21 | 0.000000e+00 |
| ## 3485 | 18 | Under | 15.22 | 0.000000e+00 |
| ## 3486 | 19 | Under | 15.22 | 0.000000e+00 |
| ## 3487 | 20 | Under | 15.22 | 0.000000e+00 |
| ## 3488 | 21 | Under | 15.22 | 0.000000e+00 |
| ## 3489 | 22 | Under | 15.22 | 0.000000e+00 |
| ## 3490 | 23 | Under | 15.22 | 0.000000e+00 |
| ## 3491 | 24 | Under | 15.22 | 0.000000e+00 |
| ## 3492 | 25 | Under | 15.22 | 0.000000e+00 |
| ## 3493 | 26 | Under | 15.22 | 0.000000e+00 |
| ## 3494 | 27 | Under | 15.22 | 0.000000e+00 |
| ## 3495 | 28 | Under | 15.22 | 0.000000e+00 |
| ## 3496 | 29 | Under | 15.22 | 0.000000e+00 |
| ## 3497 | 30 | Under | 15.22 | 0.000000e+00 |
| ## 3498 | 31 | Under | 15.22 | 0.000000e+00 |
| ## 3499 | 32 | Under | 15.22 | 0.000000e+00 |
| ## 3500 | 33 | Under | 15.22 | 0.000000e+00 |
| ## 3501 | 34 | Under | 15.22 | 0.000000e+00 |
| ## 3502 | 35 | Under | 15.22 | 0.000000e+00 |
| ## 3503 | 36 | Under | 15.22 | 0.000000e+00 |
| ## 3504 | 37 | Under | 15.22 | 0.000000e+00 |
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| ## 3506 | 39 | Under | 15.22 | 0.000000e+00 |
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| ## 3508 | 41 | Under | 15.22 | 0.000000e+00 |
| ## 3509 | 42 | Under | 15.22 | 0.000000e+00 |
| ## 3510 | 43 | Under | 15.22 | 0.000000e+00 |
| ## 3511 | 44 | Under | 15.22 | 0.000000e+00 |
| ## 3512 | 45 | Under | 15.22 | 0.000000e+00 |
| ## 3513 | 46 | Under | 15.22 | 0.000000e+00 |
| ## 3514 | 47 | Under | 15.22 | 0.000000e+00 |
| ## 3515 | 48 | Under | 15.22 | 0.000000e+00 |
| ## 3516 | 49 | Under | 15.22 | 0.000000e+00 |
| ## 3517 | 50 | Under | 15.22 | 0.000000e+00 |
| ## 3518 | 51 | Under | 15.22 | 0.000000e+00 |
| ## 3519 | 52 | Under | 15.22 | 0.000000e+00 |
| ## 3520 | 53 | Under | 15.22 | 0.000000e+00 |
| ## 3521 | 54 | Under | 15.22 | 0.000000e+00 |
| ## 3522 | 55 | Under | 15.22 | 0.000000e+00 |
| ## 3523 | 56 | Under | 15.22 | 0.000000e+00 |
| ## 3524 | 57 | Under | 15.22 | 0.000000e+00 |
| ## 3525 | 58 | Under | 15.22 | 0.000000e+00 |
| ## 3526 | 59 | Under | 15.22 | 2.360773e-05 |
| ## 3527 | 60 | Under | 15.22 | 0.000000e+00 |
| ## 3528 | 61 | Under | 15.22 | 0.000000e+00 |
| ## 3529 | 62 | Under | 15.22 | 0.000000e+00 |
| ## 3530 | 63 | Under | 15.22 | 0.000000e+00 |
| ## 3531 | 64 | Under | 15.22 | 0.000000e+00 |
| ## 3532 | 65 | Under | 15.22 | 0.000000e+00 |
| ## 3533 | 66 | Under | 15.22 | 0.000000e+00 |
| ## 3534 | 67 | Under | 15.22 | 0.000000e+00 |
| ## 3535 | 68 | Under | 15.22 | 0.000000e+00 |
| ## 3536 | 69 | Under | 15.22 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3537 | 70 | Under | 15.22 | 0.000000e+00 |
| ## 3538 | 71 | Under | 15.22 | 0.000000e+00 |
| ## 3539 | 72 | Under | 15.22 | 0.000000e+00 |
| ## 3540 | 73 | Under | 15.22 | 2.360773e-05 |
| ## 3541 | 74 | Under | 15.22 | 0.000000e+00 |
| ## 3542 | 75 | Under | 15.22 | 0.000000e+00 |
| ## 3543 | 76 | Under | 15.22 | 0.000000e+00 |
| ## 3544 | 77 | Under | 15.22 | 0.000000e+00 |
| ## 3545 | 78 | Under | 15.22 | 0.000000e+00 |
| ## 3546 | 79 | Under | 15.22 | 0.000000e+00 |
| ## 3547 | 80 | Under | 15.22 | 0.000000e+00 |
| ## 3548 | 81 | Under | 15.22 | 0.000000e+00 |
| ## 3549 | 82 | Under | 15.22 | 0.000000e+00 |
| ## 3550 | 83 | Under | 15.22 | 0.000000e+00 |
| ## 3551 | 84 | Under | 15.22 | 0.000000e+00 |
| ## 3552 | 18 | Normal | 15.22 | 0.000000e+00 |
| ## 3553 | 19 | Normal | 15.22 | 0.000000e+00 |
| ## 3554 | 20 | Normal | 15.22 | 0.000000e+00 |
| ## 3555 | 21 | Normal | 15.22 | 0.000000e+00 |
| ## 3556 | 22 | Normal | 15.22 | 0.000000e+00 |
| ## 3557 | 23 | Normal | 15.22 | 0.000000e+00 |
| ## 3558 | 24 | Normal | 15.22 | 0.000000e+00 |
| ## 3559 | 25 | Normal | 15.22 | 0.000000e+00 |
| ## 3560 | 26 | Normal | 15.22 | 0.000000e+00 |
| ## 3561 | 27 | Normal | 15.22 | 0.000000e+00 |
| ## 3562 | 28 | Normal | 15.22 | 0.000000e+00 |
| ## 3563 | 29 | Normal | 15.22 | 0.000000e+00 |
| ## 3564 | 30 | Normal | 15.22 | 0.000000e+00 |
| ## 3565 | 31 | Normal | 15.22 | 0.000000e+00 |
| ## 3566 | 32 | Normal | 15.22 | 0.000000e+00 |
| ## 3567 | 33 | Normal | 15.22 | 0.000000e+00 |
| ## 3568 | 34 | Normal | 15.22 | 0.000000e+00 |
| ## 3569 | 35 | Normal | 15.22 | 0.000000e+00 |
| ## 3570 | 36 | Normal | 15.22 | 0.000000e+00 |
| ## 3571 | 37 | Normal | 15.22 | 0.000000e+00 |
| ## 3572 | 38 | Normal | 15.22 | 0.000000e+00 |
| ## 3573 | 39 | Normal | 15.22 | 0.000000e+00 |
| ## 3574 | 40 | Normal | 15.22 | 0.000000e+00 |
| ## 3575 | 41 | Normal | 15.22 | 0.000000e+00 |
| ## 3576 | 42 | Normal | 15.22 | 0.000000e+00 |
| ## 3577 | 43 | Normal | 15.22 | 0.000000e+00 |
| ## 3578 | 44 | Normal | 15.22 | 0.000000e+00 |
| ## 3579 | 45 | Normal | 15.22 | 0.000000e+00 |
| ## 3580 | 46 | Normal | 15.22 | 0.000000e+00 |
| ## 3581 | 47 | Normal | 15.22 | 0.000000e+00 |
| ## 3582 | 48 | Normal | 15.22 | 0.000000e+00 |
| ## 3583 | 49 | Normal | 15.22 | 0.000000e+00 |
| ## 3584 | 50 | Normal | 15.22 | 0.000000e+00 |
| ## 3585 | 51 | Normal | 15.22 | 0.000000e+00 |
| ## 3586 | 52 | Normal | 15.22 | 0.000000e+00 |
| ## 3587 | 53 | Normal | 15.22 | 0.000000e+00 |
| ## 3588 | 54 | Normal | 15.22 | 0.000000e+00 |
| ## 3589 | 55 | Normal | 15.22 | 0.000000e+00 |
| ## 3590 | 56 | Normal | 15.22 | 0.000000e+00 |
| ## 3591 | 57 | Normal | 15.22 | 0.000000e+00 |
| ## 3592 | 58 | Normal | 15.22 | 0.000000e+00 |
| ## 3593 | 59 | Normal | 15.22 | 0.000000e+00 |
| ## 3594 | 60 | Normal | 15.22 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3595 | 61 | Normal | 15.22 | 0.000000e+00 |
| ## 3596 | 62 | Normal | 15.22 | 0.000000e+00 |
| ## 3597 | 63 | Normal | 15.22 | 0.000000e+00 |
| ## 3598 | 64 | Normal | 15.22 | 0.000000e+00 |
| ## 3599 | 65 | Normal | 15.22 | 0.000000e+00 |
| ## 3600 | 66 | Normal | 15.22 | 0.000000e+00 |
| ## 3601 | 67 | Normal | 15.22 | 0.000000e+00 |
| ## 3602 | 68 | Normal | 15.22 | 0.000000e+00 |
| ## 3603 | 69 | Normal | 15.22 | 0.000000e+00 |
| ## 3604 | 70 | Normal | 15.22 | 0.000000e+00 |
| ## 3605 | 71 | Normal | 15.22 | 0.000000e+00 |
| ## 3606 | 72 | Normal | 15.22 | 0.000000e+00 |
| ## 3607 | 73 | Normal | 15.22 | 0.000000e+00 |
| ## 3608 | 74 | Normal | 15.22 | 0.000000e+00 |
| ## 3609 | 75 | Normal | 15.22 | 0.000000e+00 |
| ## 3610 | 76 | Normal | 15.22 | 0.000000e+00 |
| ## 3611 | 77 | Normal | 15.22 | 0.000000e+00 |
| ## 3612 | 78 | Normal | 15.22 | 0.000000e+00 |
| ## 3613 | 79 | Normal | 15.22 | 0.000000e+00 |
| ## 3614 | 80 | Normal | 15.22 | 0.000000e+00 |
| ## 3615 | 81 | Normal | 15.22 | 0.000000e+00 |
| ## 3616 | 82 | Normal | 15.22 | 0.000000e+00 |
| ## 3617 | 83 | Normal | 15.22 | 0.000000e+00 |
| ## 3618 | 84 | Normal | 15.22 | 0.000000e+00 |
| ## 3619 | 18 | Over | 15.22 | 0.000000e+00 |
| ## 3620 | 19 | Over | 15.22 | 0.000000e+00 |
| ## 3621 | 20 | Over | 15.22 | 0.000000e+00 |
| ## 3622 | 21 | Over | 15.22 | 0.000000e+00 |
| ## 3623 | 22 | Over | 15.22 | 0.000000e+00 |
| ## 3624 | 23 | Over | 15.22 | 0.000000e+00 |
| ## 3625 | 24 | Over | 15.22 | 0.000000e+00 |
| ## 3626 | 25 | Over | 15.22 | 0.000000e+00 |
| ## 3627 | 26 | Over | 15.22 | 0.000000e+00 |
| ## 3628 | 27 | Over | 15.22 | 0.000000e+00 |
| ## 3629 | 28 | Over | 15.22 | 0.000000e+00 |
| ## 3630 | 29 | Over | 15.22 | 0.000000e+00 |
| ## 3631 | 30 | Over | 15.22 | 0.000000e+00 |
| ## 3632 | 31 | Over | 15.22 | 0.000000e+00 |
| ## 3633 | 32 | Over | 15.22 | 0.000000e+00 |
| ## 3634 | 33 | Over | 15.22 | 0.000000e+00 |
| ## 3635 | 34 | Over | 15.22 | 0.000000e+00 |
| ## 3636 | 35 | Over | 15.22 | 0.000000e+00 |
| ## 3637 | 36 | Over | 15.22 | 0.000000e+00 |
| ## 3638 | 37 | Over | 15.22 | 0.000000e+00 |
| ## 3639 | 38 | Over | 15.22 | 0.000000e+00 |
| ## 3640 | 39 | Over | 15.22 | 0.000000e+00 |
| ## 3641 | 40 | Over | 15.22 | 0.000000e+00 |
| ## 3642 | 41 | Over | 15.22 | 0.000000e+00 |
| ## 3643 | 42 | Over | 15.22 | 0.000000e+00 |
| ## 3644 | 43 | Over | 15.22 | 0.000000e+00 |
| ## 3645 | 44 | Over | 15.22 | 0.000000e+00 |
| ## 3646 | 45 | Over | 15.22 | 0.000000e+00 |
| ## 3647 | 46 | Over | 15.22 | 0.000000e+00 |
| ## 3648 | 47 | Over | 15.22 | 0.000000e+00 |
| ## 3649 | 48 | Over | 15.22 | 0.000000e+00 |
| ## 3650 | 49 | Over | 15.22 | 0.000000e+00 |
| ## 3651 | 50 | Over | 15.22 | 0.000000e+00 |
| ## 3652 | 51 | Over | 15.22 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 3653 | 52 | Over | 15.22 | 0.000000e+00 |
| ## 3654 | 53 | Over | 15.22 | 0.000000e+00 |
| ## 3655 | 54 | Over | 15.22 | 0.000000e+00 |
| ## 3656 | 55 | Over | 15.22 | 0.000000e+00 |
| ## 3657 | 56 | Over | 15.22 | 0.000000e+00 |
| ## 3658 | 57 | Over | 15.22 | 0.000000e+00 |
| ## 3659 | 58 | Over | 15.22 | 0.000000e+00 |
| ## 3660 | 59 | Over | 15.22 | 0.000000e+00 |
| ## 3661 | 60 | Over | 15.22 | 0.000000e+00 |
| ## 3662 | 61 | Over | 15.22 | 0.000000e+00 |
| ## 3663 | 62 | Over | 15.22 | 0.000000e+00 |
| ## 3664 | 63 | Over | 15.22 | 0.000000e+00 |
| ## 3665 | 64 | Over | 15.22 | 0.000000e+00 |
| ## 3666 | 65 | Over | 15.22 | 0.000000e+00 |
| ## 3667 | 66 | Over | 15.22 | 0.000000e+00 |
| ## 3668 | 67 | Over | 15.22 | 0.000000e+00 |
| ## 3669 | 68 | Over | 15.22 | 0.000000e+00 |
| ## 3670 | 69 | Over | 15.22 | 0.000000e+00 |
| ## 3671 | 70 | Over | 15.22 | 0.000000e+00 |
| ## 3672 | 71 | Over | 15.22 | 0.000000e+00 |
| ## 3673 | 72 | Over | 15.22 | 0.000000e+00 |
| ## 3674 | 73 | Over | 15.22 | 0.000000e+00 |
| ## 3675 | 74 | Over | 15.22 | 0.000000e+00 |
| ## 3676 | 75 | Over | 15.22 | 0.000000e+00 |
| ## 3677 | 76 | Over | 15.22 | 0.000000e+00 |
| ## 3678 | 77 | Over | 15.22 | 0.000000e+00 |
| ## 3679 | 78 | Over | 15.22 | 0.000000e+00 |
| ## 3680 | 79 | Over | 15.22 | 0.000000e+00 |
| ## 3681 | 80 | Over | 15.22 | 0.000000e+00 |
| ## 3682 | 81 | Over | 15.22 | 0.000000e+00 |
| ## 3683 | 82 | Over | 15.22 | 0.000000e+00 |
| ## 3684 | 83 | Over | 15.22 | 0.000000e+00 |
| ## 3685 | 84 | Over | 15.22 | 0.000000e+00 |
| ## 3686 | 18 | Obese | 15.22 | 0.000000e+00 |
| ## 3687 | 19 | Obese | 15.22 | 0.000000e+00 |
| ## 3688 | 20 | Obese | 15.22 | 0.000000e+00 |
| ## 3689 | 21 | Obese | 15.22 | 0.000000e+00 |
| ## 3690 | 22 | Obese | 15.22 | 0.000000e+00 |
| ## 3691 | 23 | Obese | 15.22 | 0.000000e+00 |
| ## 3692 | 24 | Obese | 15.22 | 0.000000e+00 |
| ## 3693 | 25 | Obese | 15.22 | 0.000000e+00 |
| ## 3694 | 26 | Obese | 15.22 | 0.000000e+00 |
| ## 3695 | 27 | Obese | 15.22 | 0.000000e+00 |
| ## 3696 | 28 | Obese | 15.22 | 0.000000e+00 |
| ## 3697 | 29 | Obese | 15.22 | 0.000000e+00 |
| ## 3698 | 30 | Obese | 15.22 | 0.000000e+00 |
| ## 3699 | 31 | Obese | 15.22 | 0.000000e+00 |
| ## 3700 | 32 | Obese | 15.22 | 0.000000e+00 |
| ## 3701 | 33 | Obese | 15.22 | 0.000000e+00 |
| ## 3702 | 34 | Obese | 15.22 | 0.000000e+00 |
| ## 3703 | 35 | Obese | 15.22 | 0.000000e+00 |
| ## 3704 | 36 | Obese | 15.22 | 0.000000e+00 |
| ## 3705 | 37 | Obese | 15.22 | 0.000000e+00 |
| ## 3706 | 38 | Obese | 15.22 | 0.000000e+00 |
| ## 3707 | 39 | Obese | 15.22 | 0.000000e+00 |
| ## 3708 | 40 | Obese | 15.22 | 0.000000e+00 |
| ## 3709 | 41 | Obese | 15.22 | 0.000000e+00 |
| ## 3710 | 42 | Obese | 15.22 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 3711 | 43 | Obese | 15.22 | 0.000000e+00 |
| ## 3712 | 44 | Obese | 15.22 | 0.000000e+00 |
| ## 3713 | 45 | Obese | 15.22 | 0.000000e+00 |
| ## 3714 | 46 | Obese | 15.22 | 0.000000e+00 |
| ## 3715 | 47 | Obese | 15.22 | 0.000000e+00 |
| ## 3716 | 48 | Obese | 15.22 | 0.000000e+00 |
| ## 3717 | 49 | Obese | 15.22 | 0.000000e+00 |
| ## 3718 | 50 | Obese | 15.22 | 0.000000e+00 |
| ## 3719 | 51 | Obese | 15.22 | 0.000000e+00 |
| ## 3720 | 52 | Obese | 15.22 | 0.000000e+00 |
| ## 3721 | 53 | Obese | 15.22 | 0.000000e+00 |
| ## 3722 | 54 | Obese | 15.22 | 0.000000e+00 |
| ## 3723 | 55 | Obese | 15.22 | 0.000000e+00 |
| ## 3724 | 56 | Obese | 15.22 | 0.000000e+00 |
| ## 3725 | 57 | Obese | 15.22 | 0.000000e+00 |
| ## 3726 | 58 | Obese | 15.22 | 0.000000e+00 |
| ## 3727 | 59 | Obese | 15.22 | 0.000000e+00 |
| ## 3728 | 60 | Obese | 15.22 | 0.000000e+00 |
| ## 3729 | 61 | Obese | 15.22 | 0.000000e+00 |
| ## 3730 | 62 | Obese | 15.22 | 0.000000e+00 |
| ## 3731 | 63 | Obese | 15.22 | 0.000000e+00 |
| ## 3732 | 64 | Obese | 15.22 | 0.000000e+00 |
| ## 3733 | 65 | Obese | 15.22 | 0.000000e+00 |
| ## 3734 | 66 | Obese | 15.22 | 0.000000e+00 |
| ## 3735 | 67 | Obese | 15.22 | 0.000000e+00 |
| ## 3736 | 68 | Obese | 15.22 | 0.000000e+00 |
| ## 3737 | 69 | Obese | 15.22 | 0.000000e+00 |
| ## 3738 | 70 | Obese | 15.22 | 0.000000e+00 |
| ## 3739 | 71 | Obese | 15.22 | 0.000000e+00 |
| ## 3740 | 72 | Obese | 15.22 | 0.000000e+00 |
| ## 3741 | 73 | Obese | 15.22 | 0.000000e+00 |
| ## 3742 | 74 | Obese | 15.22 | 0.000000e+00 |
| ## 3743 | 75 | Obese | 15.22 | 0.000000e+00 |
| ## 3744 | 76 | Obese | 15.22 | 0.000000e+00 |
| ## 3745 | 77 | Obese | 15.22 | 0.000000e+00 |
| ## 3746 | 78 | Obese | 15.22 | 0.000000e+00 |
| ## 3747 | 79 | Obese | 15.22 | 0.000000e+00 |
| ## 3748 | 80 | Obese | 15.22 | 0.000000e+00 |
| ## 3749 | 81 | Obese | 15.22 | 0.000000e+00 |
| ## 3750 | 82 | Obese | 15.22 | 0.000000e+00 |
| ## 3751 | 83 | Obese | 15.22 | 0.000000e+00 |
| ## 3752 | 84 | Obese | 15.22 | 0.000000e+00 |
| ## 3753 | 18 | Under | 15.24 | 0.000000e+00 |
| ## 3754 | 19 | Under | 15.24 | 0.000000e+00 |
| ## 3755 | 20 | Under | 15.24 | 0.000000e+00 |
| ## 3756 | 21 | Under | 15.24 | 0.000000e+00 |
| ## 3757 | 22 | Under | 15.24 | 0.000000e+00 |
| ## 3758 | 23 | Under | 15.24 | 0.000000e+00 |
| ## 3759 | 24 | Under | 15.24 | 0.000000e+00 |
| ## 3760 | 25 | Under | 15.24 | 0.000000e+00 |
| ## 3761 | 26 | Under | 15.24 | 0.000000e+00 |
| ## 3762 | 27 | Under | 15.24 | 0.000000e+00 |
| ## 3763 | 28 | Under | 15.24 | 0.000000e+00 |
| ## 3764 | 29 | Under | 15.24 | 0.000000e+00 |
| ## 3765 | 30 | Under | 15.24 | 0.000000e+00 |
| ## 3766 | 31 | Under | 15.24 | 0.000000e+00 |
| ## 3767 | 32 | Under | 15.24 | 0.000000e+00 |
| ## 3768 | 33 | Under | 15.24 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3769 | 34 | Under | 15.24 | 0.000000e+00 |
| ## 3770 | 35 | Under | 15.24 | 0.000000e+00 |
| ## 3771 | 36 | Under | 15.24 | 0.000000e+00 |
| ## 3772 | 37 | Under | 15.24 | 0.000000e+00 |
| ## 3773 | 38 | Under | 15.24 | 0.000000e+00 |
| ## 3774 | 39 | Under | 15.24 | 0.000000e+00 |
| ## 3775 | 40 | Under | 15.24 | 0.000000e+00 |
| ## 3776 | 41 | Under | 15.24 | 0.000000e+00 |
| ## 3777 | 42 | Under | 15.24 | 0.000000e+00 |
| ## 3778 | 43 | Under | 15.24 | 0.000000e+00 |
| ## 3779 | 44 | Under | 15.24 | 2.360773e-05 |
| ## 3780 | 45 | Under | 15.24 | 0.000000e+00 |
| ## 3781 | 46 | Under | 15.24 | 0.000000e+00 |
| ## 3782 | 47 | Under | 15.24 | 0.000000e+00 |
| ## 3783 | 48 | Under | 15.24 | 0.000000e+00 |
| ## 3784 | 49 | Under | 15.24 | 0.000000e+00 |
| ## 3785 | 50 | Under | 15.24 | 0.000000e+00 |
| ## 3786 | 51 | Under | 15.24 | 0.000000e+00 |
| ## 3787 | 52 | Under | 15.24 | 0.000000e+00 |
| ## 3788 | 53 | Under | 15.24 | 0.000000e+00 |
| ## 3789 | 54 | Under | 15.24 | 0.000000e+00 |
| ## 3790 | 55 | Under | 15.24 | 0.000000e+00 |
| ## 3791 | 56 | Under | 15.24 | 0.000000e+00 |
| ## 3792 | 57 | Under | 15.24 | 0.000000e+00 |
| ## 3793 | 58 | Under | 15.24 | 0.000000e+00 |
| ## 3794 | 59 | Under | 15.24 | 0.000000e+00 |
| ## 3795 | 60 | Under | 15.24 | 0.000000e+00 |
| ## 3796 | 61 | Under | 15.24 | 0.000000e+00 |
| ## 3797 | 62 | Under | 15.24 | 0.000000e+00 |
| ## 3798 | 63 | Under | 15.24 | 0.000000e+00 |
| ## 3799 | 64 | Under | 15.24 | 0.000000e+00 |
| ## 3800 | 65 | Under | 15.24 | 0.000000e+00 |
| ## 3801 | 66 | Under | 15.24 | 0.000000e+00 |
| ## 3802 | 67 | Under | 15.24 | 0.000000e+00 |
| ## 3803 | 68 | Under | 15.24 | 0.000000e+00 |
| ## 3804 | 69 | Under | 15.24 | 0.000000e+00 |
| ## 3805 | 70 | Under | 15.24 | 0.000000e+00 |
| ## 3806 | 71 | Under | 15.24 | 0.000000e+00 |
| ## 3807 | 72 | Under | 15.24 | 0.000000e+00 |
| ## 3808 | 73 | Under | 15.24 | 0.000000e+00 |
| ## 3809 | 74 | Under | 15.24 | 0.000000e+00 |
| ## 3810 | 75 | Under | 15.24 | 0.000000e+00 |
| ## 3811 | 76 | Under | 15.24 | 0.000000e+00 |
| ## 3812 | 77 | Under | 15.24 | 0.000000e+00 |
| ## 3813 | 78 | Under | 15.24 | 0.000000e+00 |
| ## 3814 | 79 | Under | 15.24 | 0.000000e+00 |
| ## 3815 | 80 | Under | 15.24 | 0.000000e+00 |
| ## 3816 | 81 | Under | 15.24 | 0.000000e+00 |
| ## 3817 | 82 | Under | 15.24 | 0.000000e+00 |
| ## 3818 | 83 | Under | 15.24 | 0.000000e+00 |
| ## 3819 | 84 | Under | 15.24 | 0.000000e+00 |
| ## 3820 | 18 | Normal | 15.24 | 0.000000e+00 |
| ## 3821 | 19 | Normal | 15.24 | 0.000000e+00 |
| ## 3822 | 20 | Normal | 15.24 | 0.000000e+00 |
| ## 3823 | 21 | Normal | 15.24 | 0.000000e+00 |
| ## 3824 | 22 | Normal | 15.24 | 0.000000e+00 |
| ## 3825 | 23 | Normal | 15.24 | 0.000000e+00 |
| ## 3826 | 24 | Normal | 15.24 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3827 | 25 | Normal | 15.24 | 0.000000e+00 |
| ## 3828 | 26 | Normal | 15.24 | 0.000000e+00 |
| ## 3829 | 27 | Normal | 15.24 | 0.000000e+00 |
| ## 3830 | 28 | Normal | 15.24 | 0.000000e+00 |
| ## 3831 | 29 | Normal | 15.24 | 0.000000e+00 |
| ## 3832 | 30 | Normal | 15.24 | 0.000000e+00 |
| ## 3833 | 31 | Normal | 15.24 | 0.000000e+00 |
| ## 3834 | 32 | Normal | 15.24 | 0.000000e+00 |
| ## 3835 | 33 | Normal | 15.24 | 0.000000e+00 |
| ## 3836 | 34 | Normal | 15.24 | 0.000000e+00 |
| ## 3837 | 35 | Normal | 15.24 | 0.000000e+00 |
| ## 3838 | 36 | Normal | 15.24 | 0.000000e+00 |
| ## 3839 | 37 | Normal | 15.24 | 0.000000e+00 |
| ## 3840 | 38 | Normal | 15.24 | 0.000000e+00 |
| ## 3841 | 39 | Normal | 15.24 | 0.000000e+00 |
| ## 3842 | 40 | Normal | 15.24 | 0.000000e+00 |
| ## 3843 | 41 | Normal | 15.24 | 0.000000e+00 |
| ## 3844 | 42 | Normal | 15.24 | 0.000000e+00 |
| ## 3845 | 43 | Normal | 15.24 | 0.000000e+00 |
| ## 3846 | 44 | Normal | 15.24 | 0.000000e+00 |
| ## 3847 | 45 | Normal | 15.24 | 0.000000e+00 |
| ## 3848 | 46 | Normal | 15.24 | 0.000000e+00 |
| ## 3849 | 47 | Normal | 15.24 | 0.000000e+00 |
| ## 3850 | 48 | Normal | 15.24 | 0.000000e+00 |
| ## 3851 | 49 | Normal | 15.24 | 0.000000e+00 |
| ## 3852 | 50 | Normal | 15.24 | 0.000000e+00 |
| ## 3853 | 51 | Normal | 15.24 | 0.000000e+00 |
| ## 3854 | 52 | Normal | 15.24 | 0.000000e+00 |
| ## 3855 | 53 | Normal | 15.24 | 0.000000e+00 |
| ## 3856 | 54 | Normal | 15.24 | 0.000000e+00 |
| ## 3857 | 55 | Normal | 15.24 | 0.000000e+00 |
| ## 3858 | 56 | Normal | 15.24 | 0.000000e+00 |
| ## 3859 | 57 | Normal | 15.24 | 0.000000e+00 |
| ## 3860 | 58 | Normal | 15.24 | 0.000000e+00 |
| ## 3861 | 59 | Normal | 15.24 | 0.000000e+00 |
| ## 3862 | 60 | Normal | 15.24 | 0.000000e+00 |
| ## 3863 | 61 | Normal | 15.24 | 0.000000e+00 |
| ## 3864 | 62 | Normal | 15.24 | 0.000000e+00 |
| ## 3865 | 63 | Normal | 15.24 | 0.000000e+00 |
| ## 3866 | 64 | Normal | 15.24 | 0.000000e+00 |
| ## 3867 | 65 | Normal | 15.24 | 0.000000e+00 |
| ## 3868 | 66 | Normal | 15.24 | 0.000000e+00 |
| ## 3869 | 67 | Normal | 15.24 | 0.000000e+00 |
| ## 3870 | 68 | Normal | 15.24 | 0.000000e+00 |
| ## 3871 | 69 | Normal | 15.24 | 0.000000e+00 |
| ## 3872 | 70 | Normal | 15.24 | 0.000000e+00 |
| ## 3873 | 71 | Normal | 15.24 | 0.000000e+00 |
| ## 3874 | 72 | Normal | 15.24 | 0.000000e+00 |
| ## 3875 | 73 | Normal | 15.24 | 0.000000e+00 |
| ## 3876 | 74 | Normal | 15.24 | 0.000000e+00 |
| ## 3877 | 75 | Normal | 15.24 | 0.000000e+00 |
| ## 3878 | 76 | Normal | 15.24 | 0.000000e+00 |
| ## 3879 | 77 | Normal | 15.24 | 0.000000e+00 |
| ## 3880 | 78 | Normal | 15.24 | 0.000000e+00 |
| ## 3881 | 79 | Normal | 15.24 | 0.000000e+00 |
| ## 3882 | 80 | Normal | 15.24 | 0.000000e+00 |
| ## 3883 | 81 | Normal | 15.24 | 0.000000e+00 |
| ## 3884 | 82 | Normal | 15.24 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 3885 | 83 | Normal | 15.24 | 0.000000e+00 |
| ## 3886 | 84 | Normal | 15.24 | 0.000000e+00 |
| ## 3887 | 18 | Over | 15.24 | 0.000000e+00 |
| ## 3888 | 19 | Over | 15.24 | 0.000000e+00 |
| ## 3889 | 20 | Over | 15.24 | 0.000000e+00 |
| ## 3890 | 21 | Over | 15.24 | 0.000000e+00 |
| ## 3891 | 22 | Over | 15.24 | 0.000000e+00 |
| ## 3892 | 23 | Over | 15.24 | 0.000000e+00 |
| ## 3893 | 24 | Over | 15.24 | 0.000000e+00 |
| ## 3894 | 25 | Over | 15.24 | 0.000000e+00 |
| ## 3895 | 26 | Over | 15.24 | 0.000000e+00 |
| ## 3896 | 27 | Over | 15.24 | 0.000000e+00 |
| ## 3897 | 28 | Over | 15.24 | 0.000000e+00 |
| ## 3898 | 29 | Over | 15.24 | 0.000000e+00 |
| ## 3899 | 30 | Over | 15.24 | 0.000000e+00 |
| ## 3900 | 31 | Over | 15.24 | 0.000000e+00 |
| ## 3901 | 32 | Over | 15.24 | 0.000000e+00 |
| ## 3902 | 33 | Over | 15.24 | 0.000000e+00 |
| ## 3903 | 34 | Over | 15.24 | 0.000000e+00 |
| ## 3904 | 35 | Over | 15.24 | 0.000000e+00 |
| ## 3905 | 36 | Over | 15.24 | 0.000000e+00 |
| ## 3906 | 37 | Over | 15.24 | 0.000000e+00 |
| ## 3907 | 38 | Over | 15.24 | 0.000000e+00 |
| ## 3908 | 39 | Over | 15.24 | 0.000000e+00 |
| ## 3909 | 40 | Over | 15.24 | 0.000000e+00 |
| ## 3910 | 41 | Over | 15.24 | 0.000000e+00 |
| ## 3911 | 42 | Over | 15.24 | 0.000000e+00 |
| ## 3912 | 43 | Over | 15.24 | 0.000000e+00 |
| ## 3913 | 44 | Over | 15.24 | 0.000000e+00 |
| ## 3914 | 45 | Over | 15.24 | 0.000000e+00 |
| ## 3915 | 46 | Over | 15.24 | 0.000000e+00 |
| ## 3916 | 47 | Over | 15.24 | 0.000000e+00 |
| ## 3917 | 48 | Over | 15.24 | 0.000000e+00 |
| ## 3918 | 49 | Over | 15.24 | 0.000000e+00 |
| ## 3919 | 50 | Over | 15.24 | 0.000000e+00 |
| ## 3920 | 51 | Over | 15.24 | 0.000000e+00 |
| ## 3921 | 52 | Over | 15.24 | 0.000000e+00 |
| ## 3922 | 53 | Over | 15.24 | 0.000000e+00 |
| ## 3923 | 54 | Over | 15.24 | 0.000000e+00 |
| ## 3924 | 55 | Over | 15.24 | 0.000000e+00 |
| ## 3925 | 56 | Over | 15.24 | 0.000000e+00 |
| ## 3926 | 57 | Over | 15.24 | 0.000000e+00 |
| ## 3927 | 58 | Over | 15.24 | 0.000000e+00 |
| ## 3928 | 59 | Over | 15.24 | 0.000000e+00 |
| ## 3929 | 60 | Over | 15.24 | 0.000000e+00 |
| ## 3930 | 61 | Over | 15.24 | 0.000000e+00 |
| ## 3931 | 62 | Over | 15.24 | 0.000000e+00 |
| ## 3932 | 63 | Over | 15.24 | 0.000000e+00 |
| ## 3933 | 64 | Over | 15.24 | 0.000000e+00 |
| ## 3934 | 65 | Over | 15.24 | 0.000000e+00 |
| ## 3935 | 66 | Over | 15.24 | 0.000000e+00 |
| ## 3936 | 67 | Over | 15.24 | 0.000000e+00 |
| ## 3937 | 68 | Over | 15.24 | 0.000000e+00 |
| ## 3938 | 69 | Over | 15.24 | 0.000000e+00 |
| ## 3939 | 70 | Over | 15.24 | 0.000000e+00 |
| ## 3940 | 71 | Over | 15.24 | 0.000000e+00 |
| ## 3941 | 72 | Over | 15.24 | 0.000000e+00 |
| ## 3942 | 73 | Over | 15.24 | 0.000000e+00 |

| | | | | |
|---------|----|-------|-------|--------------|
| ## 3943 | 74 | Over | 15.24 | 0.000000e+00 |
| ## 3944 | 75 | Over | 15.24 | 0.000000e+00 |
| ## 3945 | 76 | Over | 15.24 | 0.000000e+00 |
| ## 3946 | 77 | Over | 15.24 | 0.000000e+00 |
| ## 3947 | 78 | Over | 15.24 | 0.000000e+00 |
| ## 3948 | 79 | Over | 15.24 | 0.000000e+00 |
| ## 3949 | 80 | Over | 15.24 | 0.000000e+00 |
| ## 3950 | 81 | Over | 15.24 | 0.000000e+00 |
| ## 3951 | 82 | Over | 15.24 | 0.000000e+00 |
| ## 3952 | 83 | Over | 15.24 | 0.000000e+00 |
| ## 3953 | 84 | Over | 15.24 | 0.000000e+00 |
| ## 3954 | 18 | Obese | 15.24 | 0.000000e+00 |
| ## 3955 | 19 | Obese | 15.24 | 0.000000e+00 |
| ## 3956 | 20 | Obese | 15.24 | 0.000000e+00 |
| ## 3957 | 21 | Obese | 15.24 | 0.000000e+00 |
| ## 3958 | 22 | Obese | 15.24 | 0.000000e+00 |
| ## 3959 | 23 | Obese | 15.24 | 0.000000e+00 |
| ## 3960 | 24 | Obese | 15.24 | 0.000000e+00 |
| ## 3961 | 25 | Obese | 15.24 | 0.000000e+00 |
| ## 3962 | 26 | Obese | 15.24 | 0.000000e+00 |
| ## 3963 | 27 | Obese | 15.24 | 0.000000e+00 |
| ## 3964 | 28 | Obese | 15.24 | 0.000000e+00 |
| ## 3965 | 29 | Obese | 15.24 | 0.000000e+00 |
| ## 3966 | 30 | Obese | 15.24 | 0.000000e+00 |
| ## 3967 | 31 | Obese | 15.24 | 0.000000e+00 |
| ## 3968 | 32 | Obese | 15.24 | 0.000000e+00 |
| ## 3969 | 33 | Obese | 15.24 | 0.000000e+00 |
| ## 3970 | 34 | Obese | 15.24 | 0.000000e+00 |
| ## 3971 | 35 | Obese | 15.24 | 0.000000e+00 |
| ## 3972 | 36 | Obese | 15.24 | 0.000000e+00 |
| ## 3973 | 37 | Obese | 15.24 | 0.000000e+00 |
| ## 3974 | 38 | Obese | 15.24 | 0.000000e+00 |
| ## 3975 | 39 | Obese | 15.24 | 0.000000e+00 |
| ## 3976 | 40 | Obese | 15.24 | 0.000000e+00 |
| ## 3977 | 41 | Obese | 15.24 | 0.000000e+00 |
| ## 3978 | 42 | Obese | 15.24 | 0.000000e+00 |
| ## 3979 | 43 | Obese | 15.24 | 0.000000e+00 |
| ## 3980 | 44 | Obese | 15.24 | 0.000000e+00 |
| ## 3981 | 45 | Obese | 15.24 | 0.000000e+00 |
| ## 3982 | 46 | Obese | 15.24 | 0.000000e+00 |
| ## 3983 | 47 | Obese | 15.24 | 0.000000e+00 |
| ## 3984 | 48 | Obese | 15.24 | 0.000000e+00 |
| ## 3985 | 49 | Obese | 15.24 | 0.000000e+00 |
| ## 3986 | 50 | Obese | 15.24 | 0.000000e+00 |
| ## 3987 | 51 | Obese | 15.24 | 0.000000e+00 |
| ## 3988 | 52 | Obese | 15.24 | 0.000000e+00 |
| ## 3989 | 53 | Obese | 15.24 | 0.000000e+00 |
| ## 3990 | 54 | Obese | 15.24 | 0.000000e+00 |
| ## 3991 | 55 | Obese | 15.24 | 0.000000e+00 |
| ## 3992 | 56 | Obese | 15.24 | 0.000000e+00 |
| ## 3993 | 57 | Obese | 15.24 | 0.000000e+00 |
| ## 3994 | 58 | Obese | 15.24 | 0.000000e+00 |
| ## 3995 | 59 | Obese | 15.24 | 0.000000e+00 |
| ## 3996 | 60 | Obese | 15.24 | 0.000000e+00 |
| ## 3997 | 61 | Obese | 15.24 | 0.000000e+00 |
| ## 3998 | 62 | Obese | 15.24 | 0.000000e+00 |
| ## 3999 | 63 | Obese | 15.24 | 0.000000e+00 |
| ## 4000 | 64 | Obese | 15.24 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 4001 | 65 | Obese | 15.24 | 0.000000e+00 |
| ## 4002 | 66 | Obese | 15.24 | 0.000000e+00 |
| ## 4003 | 67 | Obese | 15.24 | 0.000000e+00 |
| ## 4004 | 68 | Obese | 15.24 | 0.000000e+00 |
| ## 4005 | 69 | Obese | 15.24 | 0.000000e+00 |
| ## 4006 | 70 | Obese | 15.24 | 0.000000e+00 |
| ## 4007 | 71 | Obese | 15.24 | 0.000000e+00 |
| ## 4008 | 72 | Obese | 15.24 | 0.000000e+00 |
| ## 4009 | 73 | Obese | 15.24 | 0.000000e+00 |
| ## 4010 | 74 | Obese | 15.24 | 0.000000e+00 |
| ## 4011 | 75 | Obese | 15.24 | 0.000000e+00 |
| ## 4012 | 76 | Obese | 15.24 | 0.000000e+00 |
| ## 4013 | 77 | Obese | 15.24 | 0.000000e+00 |
| ## 4014 | 78 | Obese | 15.24 | 0.000000e+00 |
| ## 4015 | 79 | Obese | 15.24 | 0.000000e+00 |
| ## 4016 | 80 | Obese | 15.24 | 0.000000e+00 |
| ## 4017 | 81 | Obese | 15.24 | 0.000000e+00 |
| ## 4018 | 82 | Obese | 15.24 | 0.000000e+00 |
| ## 4019 | 83 | Obese | 15.24 | 0.000000e+00 |
| ## 4020 | 84 | Obese | 15.24 | 0.000000e+00 |
| ## 4021 | 18 | Under | 15.25 | 2.360773e-05 |
| ## 4022 | 19 | Under | 15.25 | 0.000000e+00 |
| ## 4023 | 20 | Under | 15.25 | 0.000000e+00 |
| ## 4024 | 21 | Under | 15.25 | 0.000000e+00 |
| ## 4025 | 22 | Under | 15.25 | 0.000000e+00 |
| ## 4026 | 23 | Under | 15.25 | 0.000000e+00 |
| ## 4027 | 24 | Under | 15.25 | 0.000000e+00 |
| ## 4028 | 25 | Under | 15.25 | 0.000000e+00 |
| ## 4029 | 26 | Under | 15.25 | 0.000000e+00 |
| ## 4030 | 27 | Under | 15.25 | 0.000000e+00 |
| ## 4031 | 28 | Under | 15.25 | 0.000000e+00 |
| ## 4032 | 29 | Under | 15.25 | 0.000000e+00 |
| ## 4033 | 30 | Under | 15.25 | 0.000000e+00 |
| ## 4034 | 31 | Under | 15.25 | 0.000000e+00 |
| ## 4035 | 32 | Under | 15.25 | 0.000000e+00 |
| ## 4036 | 33 | Under | 15.25 | 0.000000e+00 |
| ## 4037 | 34 | Under | 15.25 | 0.000000e+00 |
| ## 4038 | 35 | Under | 15.25 | 0.000000e+00 |
| ## 4039 | 36 | Under | 15.25 | 0.000000e+00 |
| ## 4040 | 37 | Under | 15.25 | 0.000000e+00 |
| ## 4041 | 38 | Under | 15.25 | 0.000000e+00 |
| ## 4042 | 39 | Under | 15.25 | 0.000000e+00 |
| ## 4043 | 40 | Under | 15.25 | 0.000000e+00 |
| ## 4044 | 41 | Under | 15.25 | 0.000000e+00 |
| ## 4045 | 42 | Under | 15.25 | 0.000000e+00 |
| ## 4046 | 43 | Under | 15.25 | 0.000000e+00 |
| ## 4047 | 44 | Under | 15.25 | 0.000000e+00 |
| ## 4048 | 45 | Under | 15.25 | 0.000000e+00 |
| ## 4049 | 46 | Under | 15.25 | 0.000000e+00 |
| ## 4050 | 47 | Under | 15.25 | 0.000000e+00 |
| ## 4051 | 48 | Under | 15.25 | 0.000000e+00 |
| ## 4052 | 49 | Under | 15.25 | 0.000000e+00 |
| ## 4053 | 50 | Under | 15.25 | 0.000000e+00 |
| ## 4054 | 51 | Under | 15.25 | 0.000000e+00 |
| ## 4055 | 52 | Under | 15.25 | 0.000000e+00 |
| ## 4056 | 53 | Under | 15.25 | 0.000000e+00 |
| ## 4057 | 54 | Under | 15.25 | 0.000000e+00 |
| ## 4058 | 55 | Under | 15.25 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 4059 | 56 | Under | 15.25 | 0.000000e+00 |
| ## 4060 | 57 | Under | 15.25 | 0.000000e+00 |
| ## 4061 | 58 | Under | 15.25 | 0.000000e+00 |
| ## 4062 | 59 | Under | 15.25 | 0.000000e+00 |
| ## 4063 | 60 | Under | 15.25 | 0.000000e+00 |
| ## 4064 | 61 | Under | 15.25 | 0.000000e+00 |
| ## 4065 | 62 | Under | 15.25 | 0.000000e+00 |
| ## 4066 | 63 | Under | 15.25 | 0.000000e+00 |
| ## 4067 | 64 | Under | 15.25 | 0.000000e+00 |
| ## 4068 | 65 | Under | 15.25 | 0.000000e+00 |
| ## 4069 | 66 | Under | 15.25 | 0.000000e+00 |
| ## 4070 | 67 | Under | 15.25 | 0.000000e+00 |
| ## 4071 | 68 | Under | 15.25 | 0.000000e+00 |
| ## 4072 | 69 | Under | 15.25 | 0.000000e+00 |
| ## 4073 | 70 | Under | 15.25 | 0.000000e+00 |
| ## 4074 | 71 | Under | 15.25 | 0.000000e+00 |
| ## 4075 | 72 | Under | 15.25 | 0.000000e+00 |
| ## 4076 | 73 | Under | 15.25 | 0.000000e+00 |
| ## 4077 | 74 | Under | 15.25 | 0.000000e+00 |
| ## 4078 | 75 | Under | 15.25 | 0.000000e+00 |
| ## 4079 | 76 | Under | 15.25 | 0.000000e+00 |
| ## 4080 | 77 | Under | 15.25 | 0.000000e+00 |
| ## 4081 | 78 | Under | 15.25 | 0.000000e+00 |
| ## 4082 | 79 | Under | 15.25 | 0.000000e+00 |
| ## 4083 | 80 | Under | 15.25 | 0.000000e+00 |
| ## 4084 | 81 | Under | 15.25 | 0.000000e+00 |
| ## 4085 | 82 | Under | 15.25 | 0.000000e+00 |
| ## 4086 | 83 | Under | 15.25 | 0.000000e+00 |
| ## 4087 | 84 | Under | 15.25 | 0.000000e+00 |
| ## 4088 | 18 | Normal | 15.25 | 0.000000e+00 |
| ## 4089 | 19 | Normal | 15.25 | 0.000000e+00 |
| ## 4090 | 20 | Normal | 15.25 | 0.000000e+00 |
| ## 4091 | 21 | Normal | 15.25 | 0.000000e+00 |
| ## 4092 | 22 | Normal | 15.25 | 0.000000e+00 |
| ## 4093 | 23 | Normal | 15.25 | 0.000000e+00 |
| ## 4094 | 24 | Normal | 15.25 | 0.000000e+00 |
| ## 4095 | 25 | Normal | 15.25 | 0.000000e+00 |
| ## 4096 | 26 | Normal | 15.25 | 0.000000e+00 |
| ## 4097 | 27 | Normal | 15.25 | 0.000000e+00 |
| ## 4098 | 28 | Normal | 15.25 | 0.000000e+00 |
| ## 4099 | 29 | Normal | 15.25 | 0.000000e+00 |
| ## 4100 | 30 | Normal | 15.25 | 0.000000e+00 |
| ## 4101 | 31 | Normal | 15.25 | 0.000000e+00 |
| ## 4102 | 32 | Normal | 15.25 | 0.000000e+00 |
| ## 4103 | 33 | Normal | 15.25 | 0.000000e+00 |
| ## 4104 | 34 | Normal | 15.25 | 0.000000e+00 |
| ## 4105 | 35 | Normal | 15.25 | 0.000000e+00 |
| ## 4106 | 36 | Normal | 15.25 | 0.000000e+00 |
| ## 4107 | 37 | Normal | 15.25 | 0.000000e+00 |
| ## 4108 | 38 | Normal | 15.25 | 0.000000e+00 |
| ## 4109 | 39 | Normal | 15.25 | 0.000000e+00 |
| ## 4110 | 40 | Normal | 15.25 | 0.000000e+00 |
| ## 4111 | 41 | Normal | 15.25 | 0.000000e+00 |
| ## 4112 | 42 | Normal | 15.25 | 0.000000e+00 |
| ## 4113 | 43 | Normal | 15.25 | 0.000000e+00 |
| ## 4114 | 44 | Normal | 15.25 | 0.000000e+00 |
| ## 4115 | 45 | Normal | 15.25 | 0.000000e+00 |
| ## 4116 | 46 | Normal | 15.25 | 0.000000e+00 |

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## 4117    47 Normal 15.25 0.000000e+00
## 4118    48 Normal 15.25 0.000000e+00
## 4119    49 Normal 15.25 0.000000e+00
## 4120    50 Normal 15.25 0.000000e+00
## 4121    51 Normal 15.25 0.000000e+00
## 4122    52 Normal 15.25 0.000000e+00
## 4123    53 Normal 15.25 0.000000e+00
## 4124    54 Normal 15.25 0.000000e+00
## 4125    55 Normal 15.25 0.000000e+00
## 4126    56 Normal 15.25 0.000000e+00
## 4127    57 Normal 15.25 0.000000e+00
## 4128    58 Normal 15.25 0.000000e+00
## 4129    59 Normal 15.25 0.000000e+00
## 4130    60 Normal 15.25 0.000000e+00
## 4131    61 Normal 15.25 0.000000e+00
## 4132    62 Normal 15.25 0.000000e+00
## 4133    63 Normal 15.25 0.000000e+00
## 4134    64 Normal 15.25 0.000000e+00
## 4135    65 Normal 15.25 0.000000e+00
## 4136    66 Normal 15.25 0.000000e+00
## 4137    67 Normal 15.25 0.000000e+00
## 4138    68 Normal 15.25 0.000000e+00
## 4139    69 Normal 15.25 0.000000e+00
## 4140    70 Normal 15.25 0.000000e+00
## 4141    71 Normal 15.25 0.000000e+00
## 4142    72 Normal 15.25 0.000000e+00
## 4143    73 Normal 15.25 0.000000e+00
## 4144    74 Normal 15.25 0.000000e+00
## 4145    75 Normal 15.25 0.000000e+00
## 4146    76 Normal 15.25 0.000000e+00
## 4147    77 Normal 15.25 0.000000e+00
## 4148    78 Normal 15.25 0.000000e+00
## 4149    79 Normal 15.25 0.000000e+00
## 4150    80 Normal 15.25 0.000000e+00
## 4151    81 Normal 15.25 0.000000e+00
## 4152    82 Normal 15.25 0.000000e+00
## 4153    83 Normal 15.25 0.000000e+00
## 4154    84 Normal 15.25 0.000000e+00
## 4155    18   Over 15.25 0.000000e+00
## 4156    19   Over 15.25 0.000000e+00
## 4157    20   Over 15.25 0.000000e+00
## 4158    21   Over 15.25 0.000000e+00
## 4159    22   Over 15.25 0.000000e+00
## 4160    23   Over 15.25 0.000000e+00
## 4161    24   Over 15.25 0.000000e+00
## 4162    25   Over 15.25 0.000000e+00
## 4163    26   Over 15.25 0.000000e+00
## 4164    27   Over 15.25 0.000000e+00
## 4165    28   Over 15.25 0.000000e+00
## 4166    29   Over 15.25 0.000000e+00
## 4167    30   Over 15.25 0.000000e+00
## 4168    31   Over 15.25 0.000000e+00
## 4169    32   Over 15.25 0.000000e+00
## 4170    33   Over 15.25 0.000000e+00
## 4171    34   Over 15.25 0.000000e+00
## 4172    35   Over 15.25 0.000000e+00
## 4173    36   Over 15.25 0.000000e+00
## 4174    37   Over 15.25 0.000000e+00
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| | | | | |
|---------|----|-------|-------|--------------|
| ## 4175 | 38 | Over | 15.25 | 0.000000e+00 |
| ## 4176 | 39 | Over | 15.25 | 0.000000e+00 |
| ## 4177 | 40 | Over | 15.25 | 0.000000e+00 |
| ## 4178 | 41 | Over | 15.25 | 0.000000e+00 |
| ## 4179 | 42 | Over | 15.25 | 0.000000e+00 |
| ## 4180 | 43 | Over | 15.25 | 0.000000e+00 |
| ## 4181 | 44 | Over | 15.25 | 0.000000e+00 |
| ## 4182 | 45 | Over | 15.25 | 0.000000e+00 |
| ## 4183 | 46 | Over | 15.25 | 0.000000e+00 |
| ## 4184 | 47 | Over | 15.25 | 0.000000e+00 |
| ## 4185 | 48 | Over | 15.25 | 0.000000e+00 |
| ## 4186 | 49 | Over | 15.25 | 0.000000e+00 |
| ## 4187 | 50 | Over | 15.25 | 0.000000e+00 |
| ## 4188 | 51 | Over | 15.25 | 0.000000e+00 |
| ## 4189 | 52 | Over | 15.25 | 0.000000e+00 |
| ## 4190 | 53 | Over | 15.25 | 0.000000e+00 |
| ## 4191 | 54 | Over | 15.25 | 0.000000e+00 |
| ## 4192 | 55 | Over | 15.25 | 0.000000e+00 |
| ## 4193 | 56 | Over | 15.25 | 0.000000e+00 |
| ## 4194 | 57 | Over | 15.25 | 0.000000e+00 |
| ## 4195 | 58 | Over | 15.25 | 0.000000e+00 |
| ## 4196 | 59 | Over | 15.25 | 0.000000e+00 |
| ## 4197 | 60 | Over | 15.25 | 0.000000e+00 |
| ## 4198 | 61 | Over | 15.25 | 0.000000e+00 |
| ## 4199 | 62 | Over | 15.25 | 0.000000e+00 |
| ## 4200 | 63 | Over | 15.25 | 0.000000e+00 |
| ## 4201 | 64 | Over | 15.25 | 0.000000e+00 |
| ## 4202 | 65 | Over | 15.25 | 0.000000e+00 |
| ## 4203 | 66 | Over | 15.25 | 0.000000e+00 |
| ## 4204 | 67 | Over | 15.25 | 0.000000e+00 |
| ## 4205 | 68 | Over | 15.25 | 0.000000e+00 |
| ## 4206 | 69 | Over | 15.25 | 0.000000e+00 |
| ## 4207 | 70 | Over | 15.25 | 0.000000e+00 |
| ## 4208 | 71 | Over | 15.25 | 0.000000e+00 |
| ## 4209 | 72 | Over | 15.25 | 0.000000e+00 |
| ## 4210 | 73 | Over | 15.25 | 0.000000e+00 |
| ## 4211 | 74 | Over | 15.25 | 0.000000e+00 |
| ## 4212 | 75 | Over | 15.25 | 0.000000e+00 |
| ## 4213 | 76 | Over | 15.25 | 0.000000e+00 |
| ## 4214 | 77 | Over | 15.25 | 0.000000e+00 |
| ## 4215 | 78 | Over | 15.25 | 0.000000e+00 |
| ## 4216 | 79 | Over | 15.25 | 0.000000e+00 |
| ## 4217 | 80 | Over | 15.25 | 0.000000e+00 |
| ## 4218 | 81 | Over | 15.25 | 0.000000e+00 |
| ## 4219 | 82 | Over | 15.25 | 0.000000e+00 |
| ## 4220 | 83 | Over | 15.25 | 0.000000e+00 |
| ## 4221 | 84 | Over | 15.25 | 0.000000e+00 |
| ## 4222 | 18 | Obese | 15.25 | 0.000000e+00 |
| ## 4223 | 19 | Obese | 15.25 | 0.000000e+00 |
| ## 4224 | 20 | Obese | 15.25 | 0.000000e+00 |
| ## 4225 | 21 | Obese | 15.25 | 0.000000e+00 |
| ## 4226 | 22 | Obese | 15.25 | 0.000000e+00 |
| ## 4227 | 23 | Obese | 15.25 | 0.000000e+00 |
| ## 4228 | 24 | Obese | 15.25 | 0.000000e+00 |
| ## 4229 | 25 | Obese | 15.25 | 0.000000e+00 |
| ## 4230 | 26 | Obese | 15.25 | 0.000000e+00 |
| ## 4231 | 27 | Obese | 15.25 | 0.000000e+00 |
| ## 4232 | 28 | Obese | 15.25 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 4233 | 29 | Obese | 15.25 | 0.000000e+00 |
| ## 4234 | 30 | Obese | 15.25 | 0.000000e+00 |
| ## 4235 | 31 | Obese | 15.25 | 0.000000e+00 |
| ## 4236 | 32 | Obese | 15.25 | 0.000000e+00 |
| ## 4237 | 33 | Obese | 15.25 | 0.000000e+00 |
| ## 4238 | 34 | Obese | 15.25 | 0.000000e+00 |
| ## 4239 | 35 | Obese | 15.25 | 0.000000e+00 |
| ## 4240 | 36 | Obese | 15.25 | 0.000000e+00 |
| ## 4241 | 37 | Obese | 15.25 | 0.000000e+00 |
| ## 4242 | 38 | Obese | 15.25 | 0.000000e+00 |
| ## 4243 | 39 | Obese | 15.25 | 0.000000e+00 |
| ## 4244 | 40 | Obese | 15.25 | 0.000000e+00 |
| ## 4245 | 41 | Obese | 15.25 | 0.000000e+00 |
| ## 4246 | 42 | Obese | 15.25 | 0.000000e+00 |
| ## 4247 | 43 | Obese | 15.25 | 0.000000e+00 |
| ## 4248 | 44 | Obese | 15.25 | 0.000000e+00 |
| ## 4249 | 45 | Obese | 15.25 | 0.000000e+00 |
| ## 4250 | 46 | Obese | 15.25 | 0.000000e+00 |
| ## 4251 | 47 | Obese | 15.25 | 0.000000e+00 |
| ## 4252 | 48 | Obese | 15.25 | 0.000000e+00 |
| ## 4253 | 49 | Obese | 15.25 | 0.000000e+00 |
| ## 4254 | 50 | Obese | 15.25 | 0.000000e+00 |
| ## 4255 | 51 | Obese | 15.25 | 0.000000e+00 |
| ## 4256 | 52 | Obese | 15.25 | 0.000000e+00 |
| ## 4257 | 53 | Obese | 15.25 | 0.000000e+00 |
| ## 4258 | 54 | Obese | 15.25 | 0.000000e+00 |
| ## 4259 | 55 | Obese | 15.25 | 0.000000e+00 |
| ## 4260 | 56 | Obese | 15.25 | 0.000000e+00 |
| ## 4261 | 57 | Obese | 15.25 | 0.000000e+00 |
| ## 4262 | 58 | Obese | 15.25 | 0.000000e+00 |
| ## 4263 | 59 | Obese | 15.25 | 0.000000e+00 |
| ## 4264 | 60 | Obese | 15.25 | 0.000000e+00 |
| ## 4265 | 61 | Obese | 15.25 | 0.000000e+00 |
| ## 4266 | 62 | Obese | 15.25 | 0.000000e+00 |
| ## 4267 | 63 | Obese | 15.25 | 0.000000e+00 |
| ## 4268 | 64 | Obese | 15.25 | 0.000000e+00 |
| ## 4269 | 65 | Obese | 15.25 | 0.000000e+00 |
| ## 4270 | 66 | Obese | 15.25 | 0.000000e+00 |
| ## 4271 | 67 | Obese | 15.25 | 0.000000e+00 |
| ## 4272 | 68 | Obese | 15.25 | 0.000000e+00 |
| ## 4273 | 69 | Obese | 15.25 | 0.000000e+00 |
| ## 4274 | 70 | Obese | 15.25 | 0.000000e+00 |
| ## 4275 | 71 | Obese | 15.25 | 0.000000e+00 |
| ## 4276 | 72 | Obese | 15.25 | 0.000000e+00 |
| ## 4277 | 73 | Obese | 15.25 | 0.000000e+00 |
| ## 4278 | 74 | Obese | 15.25 | 0.000000e+00 |
| ## 4279 | 75 | Obese | 15.25 | 0.000000e+00 |
| ## 4280 | 76 | Obese | 15.25 | 0.000000e+00 |
| ## 4281 | 77 | Obese | 15.25 | 0.000000e+00 |
| ## 4282 | 78 | Obese | 15.25 | 0.000000e+00 |
| ## 4283 | 79 | Obese | 15.25 | 0.000000e+00 |
| ## 4284 | 80 | Obese | 15.25 | 0.000000e+00 |
| ## 4285 | 81 | Obese | 15.25 | 0.000000e+00 |
| ## 4286 | 82 | Obese | 15.25 | 0.000000e+00 |
| ## 4287 | 83 | Obese | 15.25 | 0.000000e+00 |
| ## 4288 | 84 | Obese | 15.25 | 0.000000e+00 |
| ## 4289 | 18 | Under | 15.27 | 0.000000e+00 |
| ## 4290 | 19 | Under | 15.27 | 0.000000e+00 |

| | | | | |
|---------|----|-------|-------|--------------|
| ## 4291 | 20 | Under | 15.27 | 0.000000e+00 |
| ## 4292 | 21 | Under | 15.27 | 0.000000e+00 |
| ## 4293 | 22 | Under | 15.27 | 0.000000e+00 |
| ## 4294 | 23 | Under | 15.27 | 0.000000e+00 |
| ## 4295 | 24 | Under | 15.27 | 0.000000e+00 |
| ## 4296 | 25 | Under | 15.27 | 0.000000e+00 |
| ## 4297 | 26 | Under | 15.27 | 0.000000e+00 |
| ## 4298 | 27 | Under | 15.27 | 0.000000e+00 |
| ## 4299 | 28 | Under | 15.27 | 0.000000e+00 |
| ## 4300 | 29 | Under | 15.27 | 0.000000e+00 |
| ## 4301 | 30 | Under | 15.27 | 0.000000e+00 |
| ## 4302 | 31 | Under | 15.27 | 0.000000e+00 |
| ## 4303 | 32 | Under | 15.27 | 0.000000e+00 |
| ## 4304 | 33 | Under | 15.27 | 0.000000e+00 |
| ## 4305 | 34 | Under | 15.27 | 0.000000e+00 |
| ## 4306 | 35 | Under | 15.27 | 0.000000e+00 |
| ## 4307 | 36 | Under | 15.27 | 0.000000e+00 |
| ## 4308 | 37 | Under | 15.27 | 0.000000e+00 |
| ## 4309 | 38 | Under | 15.27 | 0.000000e+00 |
| ## 4310 | 39 | Under | 15.27 | 0.000000e+00 |
| ## 4311 | 40 | Under | 15.27 | 0.000000e+00 |
| ## 4312 | 41 | Under | 15.27 | 0.000000e+00 |
| ## 4313 | 42 | Under | 15.27 | 0.000000e+00 |
| ## 4314 | 43 | Under | 15.27 | 0.000000e+00 |
| ## 4315 | 44 | Under | 15.27 | 0.000000e+00 |
| ## 4316 | 45 | Under | 15.27 | 0.000000e+00 |
| ## 4317 | 46 | Under | 15.27 | 0.000000e+00 |
| ## 4318 | 47 | Under | 15.27 | 0.000000e+00 |
| ## 4319 | 48 | Under | 15.27 | 0.000000e+00 |
| ## 4320 | 49 | Under | 15.27 | 0.000000e+00 |
| ## 4321 | 50 | Under | 15.27 | 0.000000e+00 |
| ## 4322 | 51 | Under | 15.27 | 0.000000e+00 |
| ## 4323 | 52 | Under | 15.27 | 0.000000e+00 |
| ## 4324 | 53 | Under | 15.27 | 0.000000e+00 |
| ## 4325 | 54 | Under | 15.27 | 0.000000e+00 |
| ## 4326 | 55 | Under | 15.27 | 0.000000e+00 |
| ## 4327 | 56 | Under | 15.27 | 0.000000e+00 |
| ## 4328 | 57 | Under | 15.27 | 0.000000e+00 |
| ## 4329 | 58 | Under | 15.27 | 0.000000e+00 |
| ## 4330 | 59 | Under | 15.27 | 0.000000e+00 |
| ## 4331 | 60 | Under | 15.27 | 0.000000e+00 |
| ## 4332 | 61 | Under | 15.27 | 0.000000e+00 |
| ## 4333 | 62 | Under | 15.27 | 0.000000e+00 |
| ## 4334 | 63 | Under | 15.27 | 0.000000e+00 |
| ## 4335 | 64 | Under | 15.27 | 0.000000e+00 |
| ## 4336 | 65 | Under | 15.27 | 0.000000e+00 |
| ## 4337 | 66 | Under | 15.27 | 0.000000e+00 |
| ## 4338 | 67 | Under | 15.27 | 2.360773e-05 |
| ## 4339 | 68 | Under | 15.27 | 0.000000e+00 |
| ## 4340 | 69 | Under | 15.27 | 0.000000e+00 |
| ## 4341 | 70 | Under | 15.27 | 0.000000e+00 |
| ## 4342 | 71 | Under | 15.27 | 0.000000e+00 |
| ## 4343 | 72 | Under | 15.27 | 0.000000e+00 |
| ## 4344 | 73 | Under | 15.27 | 0.000000e+00 |
| ## 4345 | 74 | Under | 15.27 | 0.000000e+00 |
| ## 4346 | 75 | Under | 15.27 | 0.000000e+00 |
| ## 4347 | 76 | Under | 15.27 | 0.000000e+00 |
| ## 4348 | 77 | Under | 15.27 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 4349 | 78 | Under | 15.27 | 0.000000e+00 |
| ## 4350 | 79 | Under | 15.27 | 0.000000e+00 |
| ## 4351 | 80 | Under | 15.27 | 0.000000e+00 |
| ## 4352 | 81 | Under | 15.27 | 0.000000e+00 |
| ## 4353 | 82 | Under | 15.27 | 0.000000e+00 |
| ## 4354 | 83 | Under | 15.27 | 0.000000e+00 |
| ## 4355 | 84 | Under | 15.27 | 0.000000e+00 |
| ## 4356 | 18 | Normal | 15.27 | 0.000000e+00 |
| ## 4357 | 19 | Normal | 15.27 | 0.000000e+00 |
| ## 4358 | 20 | Normal | 15.27 | 0.000000e+00 |
| ## 4359 | 21 | Normal | 15.27 | 0.000000e+00 |
| ## 4360 | 22 | Normal | 15.27 | 0.000000e+00 |
| ## 4361 | 23 | Normal | 15.27 | 0.000000e+00 |
| ## 4362 | 24 | Normal | 15.27 | 0.000000e+00 |
| ## 4363 | 25 | Normal | 15.27 | 0.000000e+00 |
| ## 4364 | 26 | Normal | 15.27 | 0.000000e+00 |
| ## 4365 | 27 | Normal | 15.27 | 0.000000e+00 |
| ## 4366 | 28 | Normal | 15.27 | 0.000000e+00 |
| ## 4367 | 29 | Normal | 15.27 | 0.000000e+00 |
| ## 4368 | 30 | Normal | 15.27 | 0.000000e+00 |
| ## 4369 | 31 | Normal | 15.27 | 0.000000e+00 |
| ## 4370 | 32 | Normal | 15.27 | 0.000000e+00 |
| ## 4371 | 33 | Normal | 15.27 | 0.000000e+00 |
| ## 4372 | 34 | Normal | 15.27 | 0.000000e+00 |
| ## 4373 | 35 | Normal | 15.27 | 0.000000e+00 |
| ## 4374 | 36 | Normal | 15.27 | 0.000000e+00 |
| ## 4375 | 37 | Normal | 15.27 | 0.000000e+00 |
| ## 4376 | 38 | Normal | 15.27 | 0.000000e+00 |
| ## 4377 | 39 | Normal | 15.27 | 0.000000e+00 |
| ## 4378 | 40 | Normal | 15.27 | 0.000000e+00 |
| ## 4379 | 41 | Normal | 15.27 | 0.000000e+00 |
| ## 4380 | 42 | Normal | 15.27 | 0.000000e+00 |
| ## 4381 | 43 | Normal | 15.27 | 0.000000e+00 |
| ## 4382 | 44 | Normal | 15.27 | 0.000000e+00 |
| ## 4383 | 45 | Normal | 15.27 | 0.000000e+00 |
| ## 4384 | 46 | Normal | 15.27 | 0.000000e+00 |
| ## 4385 | 47 | Normal | 15.27 | 0.000000e+00 |
| ## 4386 | 48 | Normal | 15.27 | 0.000000e+00 |
| ## 4387 | 49 | Normal | 15.27 | 0.000000e+00 |
| ## 4388 | 50 | Normal | 15.27 | 0.000000e+00 |
| ## 4389 | 51 | Normal | 15.27 | 0.000000e+00 |
| ## 4390 | 52 | Normal | 15.27 | 0.000000e+00 |
| ## 4391 | 53 | Normal | 15.27 | 0.000000e+00 |
| ## 4392 | 54 | Normal | 15.27 | 0.000000e+00 |
| ## 4393 | 55 | Normal | 15.27 | 0.000000e+00 |
| ## 4394 | 56 | Normal | 15.27 | 0.000000e+00 |
| ## 4395 | 57 | Normal | 15.27 | 0.000000e+00 |
| ## 4396 | 58 | Normal | 15.27 | 0.000000e+00 |
| ## 4397 | 59 | Normal | 15.27 | 0.000000e+00 |
| ## 4398 | 60 | Normal | 15.27 | 0.000000e+00 |
| ## 4399 | 61 | Normal | 15.27 | 0.000000e+00 |
| ## 4400 | 62 | Normal | 15.27 | 0.000000e+00 |
| ## 4401 | 63 | Normal | 15.27 | 0.000000e+00 |
| ## 4402 | 64 | Normal | 15.27 | 0.000000e+00 |
| ## 4403 | 65 | Normal | 15.27 | 0.000000e+00 |
| ## 4404 | 66 | Normal | 15.27 | 0.000000e+00 |
| ## 4405 | 67 | Normal | 15.27 | 0.000000e+00 |
| ## 4406 | 68 | Normal | 15.27 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 4407 | 69 | Normal | 15.27 | 0.000000e+00 |
| ## 4408 | 70 | Normal | 15.27 | 0.000000e+00 |
| ## 4409 | 71 | Normal | 15.27 | 0.000000e+00 |
| ## 4410 | 72 | Normal | 15.27 | 0.000000e+00 |
| ## 4411 | 73 | Normal | 15.27 | 0.000000e+00 |
| ## 4412 | 74 | Normal | 15.27 | 0.000000e+00 |
| ## 4413 | 75 | Normal | 15.27 | 0.000000e+00 |
| ## 4414 | 76 | Normal | 15.27 | 0.000000e+00 |
| ## 4415 | 77 | Normal | 15.27 | 0.000000e+00 |
| ## 4416 | 78 | Normal | 15.27 | 0.000000e+00 |
| ## 4417 | 79 | Normal | 15.27 | 0.000000e+00 |
| ## 4418 | 80 | Normal | 15.27 | 0.000000e+00 |
| ## 4419 | 81 | Normal | 15.27 | 0.000000e+00 |
| ## 4420 | 82 | Normal | 15.27 | 0.000000e+00 |
| ## 4421 | 83 | Normal | 15.27 | 0.000000e+00 |
| ## 4422 | 84 | Normal | 15.27 | 0.000000e+00 |
| ## 4423 | 18 | Over | 15.27 | 0.000000e+00 |
| ## 4424 | 19 | Over | 15.27 | 0.000000e+00 |
| ## 4425 | 20 | Over | 15.27 | 0.000000e+00 |
| ## 4426 | 21 | Over | 15.27 | 0.000000e+00 |
| ## 4427 | 22 | Over | 15.27 | 0.000000e+00 |
| ## 4428 | 23 | Over | 15.27 | 0.000000e+00 |
| ## 4429 | 24 | Over | 15.27 | 0.000000e+00 |
| ## 4430 | 25 | Over | 15.27 | 0.000000e+00 |
| ## 4431 | 26 | Over | 15.27 | 0.000000e+00 |
| ## 4432 | 27 | Over | 15.27 | 0.000000e+00 |
| ## 4433 | 28 | Over | 15.27 | 0.000000e+00 |
| ## 4434 | 29 | Over | 15.27 | 0.000000e+00 |
| ## 4435 | 30 | Over | 15.27 | 0.000000e+00 |
| ## 4436 | 31 | Over | 15.27 | 0.000000e+00 |
| ## 4437 | 32 | Over | 15.27 | 0.000000e+00 |
| ## 4438 | 33 | Over | 15.27 | 0.000000e+00 |
| ## 4439 | 34 | Over | 15.27 | 0.000000e+00 |
| ## 4440 | 35 | Over | 15.27 | 0.000000e+00 |
| ## 4441 | 36 | Over | 15.27 | 0.000000e+00 |
| ## 4442 | 37 | Over | 15.27 | 0.000000e+00 |
| ## 4443 | 38 | Over | 15.27 | 0.000000e+00 |
| ## 4444 | 39 | Over | 15.27 | 0.000000e+00 |
| ## 4445 | 40 | Over | 15.27 | 0.000000e+00 |
| ## 4446 | 41 | Over | 15.27 | 0.000000e+00 |
| ## 4447 | 42 | Over | 15.27 | 0.000000e+00 |
| ## 4448 | 43 | Over | 15.27 | 0.000000e+00 |
| ## 4449 | 44 | Over | 15.27 | 0.000000e+00 |
| ## 4450 | 45 | Over | 15.27 | 0.000000e+00 |
| ## 4451 | 46 | Over | 15.27 | 0.000000e+00 |
| ## 4452 | 47 | Over | 15.27 | 0.000000e+00 |
| ## 4453 | 48 | Over | 15.27 | 0.000000e+00 |
| ## 4454 | 49 | Over | 15.27 | 0.000000e+00 |
| ## 4455 | 50 | Over | 15.27 | 0.000000e+00 |
| ## 4456 | 51 | Over | 15.27 | 0.000000e+00 |
| ## 4457 | 52 | Over | 15.27 | 0.000000e+00 |
| ## 4458 | 53 | Over | 15.27 | 0.000000e+00 |
| ## 4459 | 54 | Over | 15.27 | 0.000000e+00 |
| ## 4460 | 55 | Over | 15.27 | 0.000000e+00 |
| ## 4461 | 56 | Over | 15.27 | 0.000000e+00 |
| ## 4462 | 57 | Over | 15.27 | 0.000000e+00 |
| ## 4463 | 58 | Over | 15.27 | 0.000000e+00 |
| ## 4464 | 59 | Over | 15.27 | 0.000000e+00 |


```
## 4465    60    Over 15.27 0.000000e+00
## 4466    61    Over 15.27 0.000000e+00
## 4467    62    Over 15.27 0.000000e+00
## 4468    63    Over 15.27 0.000000e+00
## 4469    64    Over 15.27 0.000000e+00
## 4470    65    Over 15.27 0.000000e+00
## 4471    66    Over 15.27 0.000000e+00
## 4472    67    Over 15.27 0.000000e+00
## 4473    68    Over 15.27 0.000000e+00
## 4474    69    Over 15.27 0.000000e+00
## 4475    70    Over 15.27 0.000000e+00
## 4476    71    Over 15.27 0.000000e+00
## 4477    72    Over 15.27 0.000000e+00
## 4478    73    Over 15.27 0.000000e+00
## 4479    74    Over 15.27 0.000000e+00
## 4480    75    Over 15.27 0.000000e+00
## 4481    76    Over 15.27 0.000000e+00
## 4482    77    Over 15.27 0.000000e+00
## 4483    78    Over 15.27 0.000000e+00
## 4484    79    Over 15.27 0.000000e+00
## 4485    80    Over 15.27 0.000000e+00
## 4486    81    Over 15.27 0.000000e+00
## 4487    82    Over 15.27 0.000000e+00
## 4488    83    Over 15.27 0.000000e+00
## 4489    84    Over 15.27 0.000000e+00
## 4490    18    Obese 15.27 0.000000e+00
## 4491    19    Obese 15.27 0.000000e+00
## 4492    20    Obese 15.27 0.000000e+00
## 4493    21    Obese 15.27 0.000000e+00
## 4494    22    Obese 15.27 0.000000e+00
## 4495    23    Obese 15.27 0.000000e+00
## 4496    24    Obese 15.27 0.000000e+00
## 4497    25    Obese 15.27 0.000000e+00
## 4498    26    Obese 15.27 0.000000e+00
## 4499    27    Obese 15.27 0.000000e+00
## 4500    28    Obese 15.27 0.000000e+00
## 4501    29    Obese 15.27 0.000000e+00
## 4502    30    Obese 15.27 0.000000e+00
## 4503    31    Obese 15.27 0.000000e+00
## 4504    32    Obese 15.27 0.000000e+00
## 4505    33    Obese 15.27 0.000000e+00
## 4506    34    Obese 15.27 0.000000e+00
## 4507    35    Obese 15.27 0.000000e+00
## 4508    36    Obese 15.27 0.000000e+00
## 4509    37    Obese 15.27 0.000000e+00
## 4510    38    Obese 15.27 0.000000e+00
## 4511    39    Obese 15.27 0.000000e+00
## 4512    40    Obese 15.27 0.000000e+00
## 4513    41    Obese 15.27 0.000000e+00
## 4514    42    Obese 15.27 0.000000e+00
## 4515    43    Obese 15.27 0.000000e+00
## 4516    44    Obese 15.27 0.000000e+00
## 4517    45    Obese 15.27 0.000000e+00
## 4518    46    Obese 15.27 0.000000e+00
## 4519    47    Obese 15.27 0.000000e+00
## 4520    48    Obese 15.27 0.000000e+00
## 4521    49    Obese 15.27 0.000000e+00
## 4522    50    Obese 15.27 0.000000e+00
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| | | | | |
|---------|----|-------|-------|--------------|
| ## 4523 | 51 | Obese | 15.27 | 0.000000e+00 |
| ## 4524 | 52 | Obese | 15.27 | 0.000000e+00 |
| ## 4525 | 53 | Obese | 15.27 | 0.000000e+00 |
| ## 4526 | 54 | Obese | 15.27 | 0.000000e+00 |
| ## 4527 | 55 | Obese | 15.27 | 0.000000e+00 |
| ## 4528 | 56 | Obese | 15.27 | 0.000000e+00 |
| ## 4529 | 57 | Obese | 15.27 | 0.000000e+00 |
| ## 4530 | 58 | Obese | 15.27 | 0.000000e+00 |
| ## 4531 | 59 | Obese | 15.27 | 0.000000e+00 |
| ## 4532 | 60 | Obese | 15.27 | 0.000000e+00 |
| ## 4533 | 61 | Obese | 15.27 | 0.000000e+00 |
| ## 4534 | 62 | Obese | 15.27 | 0.000000e+00 |
| ## 4535 | 63 | Obese | 15.27 | 0.000000e+00 |
| ## 4536 | 64 | Obese | 15.27 | 0.000000e+00 |
| ## 4537 | 65 | Obese | 15.27 | 0.000000e+00 |
| ## 4538 | 66 | Obese | 15.27 | 0.000000e+00 |
| ## 4539 | 67 | Obese | 15.27 | 0.000000e+00 |
| ## 4540 | 68 | Obese | 15.27 | 0.000000e+00 |
| ## 4541 | 69 | Obese | 15.27 | 0.000000e+00 |
| ## 4542 | 70 | Obese | 15.27 | 0.000000e+00 |
| ## 4543 | 71 | Obese | 15.27 | 0.000000e+00 |
| ## 4544 | 72 | Obese | 15.27 | 0.000000e+00 |
| ## 4545 | 73 | Obese | 15.27 | 0.000000e+00 |
| ## 4546 | 74 | Obese | 15.27 | 0.000000e+00 |
| ## 4547 | 75 | Obese | 15.27 | 0.000000e+00 |
| ## 4548 | 76 | Obese | 15.27 | 0.000000e+00 |
| ## 4549 | 77 | Obese | 15.27 | 0.000000e+00 |
| ## 4550 | 78 | Obese | 15.27 | 0.000000e+00 |
| ## 4551 | 79 | Obese | 15.27 | 0.000000e+00 |
| ## 4552 | 80 | Obese | 15.27 | 0.000000e+00 |
| ## 4553 | 81 | Obese | 15.27 | 0.000000e+00 |
| ## 4554 | 82 | Obese | 15.27 | 0.000000e+00 |
| ## 4555 | 83 | Obese | 15.27 | 0.000000e+00 |
| ## 4556 | 84 | Obese | 15.27 | 0.000000e+00 |
| ## 4557 | 18 | Under | 15.41 | 0.000000e+00 |
| ## 4558 | 19 | Under | 15.41 | 0.000000e+00 |
| ## 4559 | 20 | Under | 15.41 | 0.000000e+00 |
| ## 4560 | 21 | Under | 15.41 | 0.000000e+00 |
| ## 4561 | 22 | Under | 15.41 | 0.000000e+00 |
| ## 4562 | 23 | Under | 15.41 | 0.000000e+00 |
| ## 4563 | 24 | Under | 15.41 | 0.000000e+00 |
| ## 4564 | 25 | Under | 15.41 | 0.000000e+00 |
| ## 4565 | 26 | Under | 15.41 | 0.000000e+00 |
| ## 4566 | 27 | Under | 15.41 | 0.000000e+00 |
| ## 4567 | 28 | Under | 15.41 | 0.000000e+00 |
| ## 4568 | 29 | Under | 15.41 | 0.000000e+00 |
| ## 4569 | 30 | Under | 15.41 | 0.000000e+00 |
| ## 4570 | 31 | Under | 15.41 | 0.000000e+00 |
| ## 4571 | 32 | Under | 15.41 | 0.000000e+00 |
| ## 4572 | 33 | Under | 15.41 | 0.000000e+00 |
| ## 4573 | 34 | Under | 15.41 | 0.000000e+00 |
| ## 4574 | 35 | Under | 15.41 | 0.000000e+00 |
| ## 4575 | 36 | Under | 15.41 | 0.000000e+00 |
| ## 4576 | 37 | Under | 15.41 | 0.000000e+00 |
| ## 4577 | 38 | Under | 15.41 | 0.000000e+00 |
| ## 4578 | 39 | Under | 15.41 | 0.000000e+00 |
| ## 4579 | 40 | Under | 15.41 | 0.000000e+00 |
| ## 4580 | 41 | Under | 15.41 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 4581 | 42 | Under | 15.41 | 0.000000e+00 |
| ## 4582 | 43 | Under | 15.41 | 0.000000e+00 |
| ## 4583 | 44 | Under | 15.41 | 0.000000e+00 |
| ## 4584 | 45 | Under | 15.41 | 0.000000e+00 |
| ## 4585 | 46 | Under | 15.41 | 0.000000e+00 |
| ## 4586 | 47 | Under | 15.41 | 0.000000e+00 |
| ## 4587 | 48 | Under | 15.41 | 0.000000e+00 |
| ## 4588 | 49 | Under | 15.41 | 0.000000e+00 |
| ## 4589 | 50 | Under | 15.41 | 0.000000e+00 |
| ## 4590 | 51 | Under | 15.41 | 0.000000e+00 |
| ## 4591 | 52 | Under | 15.41 | 0.000000e+00 |
| ## 4592 | 53 | Under | 15.41 | 0.000000e+00 |
| ## 4593 | 54 | Under | 15.41 | 0.000000e+00 |
| ## 4594 | 55 | Under | 15.41 | 0.000000e+00 |
| ## 4595 | 56 | Under | 15.41 | 0.000000e+00 |
| ## 4596 | 57 | Under | 15.41 | 0.000000e+00 |
| ## 4597 | 58 | Under | 15.41 | 0.000000e+00 |
| ## 4598 | 59 | Under | 15.41 | 0.000000e+00 |
| ## 4599 | 60 | Under | 15.41 | 0.000000e+00 |
| ## 4600 | 61 | Under | 15.41 | 0.000000e+00 |
| ## 4601 | 62 | Under | 15.41 | 0.000000e+00 |
| ## 4602 | 63 | Under | 15.41 | 0.000000e+00 |
| ## 4603 | 64 | Under | 15.41 | 0.000000e+00 |
| ## 4604 | 65 | Under | 15.41 | 0.000000e+00 |
| ## 4605 | 66 | Under | 15.41 | 0.000000e+00 |
| ## 4606 | 67 | Under | 15.41 | 0.000000e+00 |
| ## 4607 | 68 | Under | 15.41 | 0.000000e+00 |
| ## 4608 | 69 | Under | 15.41 | 0.000000e+00 |
| ## 4609 | 70 | Under | 15.41 | 0.000000e+00 |
| ## 4610 | 71 | Under | 15.41 | 0.000000e+00 |
| ## 4611 | 72 | Under | 15.41 | 0.000000e+00 |
| ## 4612 | 73 | Under | 15.41 | 0.000000e+00 |
| ## 4613 | 74 | Under | 15.41 | 0.000000e+00 |
| ## 4614 | 75 | Under | 15.41 | 0.000000e+00 |
| ## 4615 | 76 | Under | 15.41 | 0.000000e+00 |
| ## 4616 | 77 | Under | 15.41 | 0.000000e+00 |
| ## 4617 | 78 | Under | 15.41 | 0.000000e+00 |
| ## 4618 | 79 | Under | 15.41 | 0.000000e+00 |
| ## 4619 | 80 | Under | 15.41 | 0.000000e+00 |
| ## 4620 | 81 | Under | 15.41 | 0.000000e+00 |
| ## 4621 | 82 | Under | 15.41 | 2.360773e-05 |
| ## 4622 | 83 | Under | 15.41 | 0.000000e+00 |
| ## 4623 | 84 | Under | 15.41 | 0.000000e+00 |
| ## 4624 | 18 | Normal | 15.41 | 0.000000e+00 |
| ## 4625 | 19 | Normal | 15.41 | 0.000000e+00 |
| ## 4626 | 20 | Normal | 15.41 | 0.000000e+00 |
| ## 4627 | 21 | Normal | 15.41 | 0.000000e+00 |
| ## 4628 | 22 | Normal | 15.41 | 0.000000e+00 |
| ## 4629 | 23 | Normal | 15.41 | 0.000000e+00 |
| ## 4630 | 24 | Normal | 15.41 | 0.000000e+00 |
| ## 4631 | 25 | Normal | 15.41 | 0.000000e+00 |
| ## 4632 | 26 | Normal | 15.41 | 0.000000e+00 |
| ## 4633 | 27 | Normal | 15.41 | 0.000000e+00 |
| ## 4634 | 28 | Normal | 15.41 | 0.000000e+00 |
| ## 4635 | 29 | Normal | 15.41 | 0.000000e+00 |
| ## 4636 | 30 | Normal | 15.41 | 0.000000e+00 |
| ## 4637 | 31 | Normal | 15.41 | 0.000000e+00 |
| ## 4638 | 32 | Normal | 15.41 | 0.000000e+00 |

| | | | | |
|---------|----|--------|-------|--------------|
| ## 4639 | 33 | Normal | 15.41 | 0.000000e+00 |
| ## 4640 | 34 | Normal | 15.41 | 0.000000e+00 |
| ## 4641 | 35 | Normal | 15.41 | 0.000000e+00 |
| ## 4642 | 36 | Normal | 15.41 | 0.000000e+00 |
| ## 4643 | 37 | Normal | 15.41 | 0.000000e+00 |
| ## 4644 | 38 | Normal | 15.41 | 0.000000e+00 |
| ## 4645 | 39 | Normal | 15.41 | 0.000000e+00 |
| ## 4646 | 40 | Normal | 15.41 | 0.000000e+00 |
| ## 4647 | 41 | Normal | 15.41 | 0.000000e+00 |
| ## 4648 | 42 | Normal | 15.41 | 0.000000e+00 |
| ## 4649 | 43 | Normal | 15.41 | 0.000000e+00 |
| ## 4650 | 44 | Normal | 15.41 | 0.000000e+00 |
| ## 4651 | 45 | Normal | 15.41 | 0.000000e+00 |
| ## 4652 | 46 | Normal | 15.41 | 0.000000e+00 |
| ## 4653 | 47 | Normal | 15.41 | 0.000000e+00 |
| ## 4654 | 48 | Normal | 15.41 | 0.000000e+00 |
| ## 4655 | 49 | Normal | 15.41 | 0.000000e+00 |
| ## 4656 | 50 | Normal | 15.41 | 0.000000e+00 |
| ## 4657 | 51 | Normal | 15.41 | 0.000000e+00 |
| ## 4658 | 52 | Normal | 15.41 | 0.000000e+00 |
| ## 4659 | 53 | Normal | 15.41 | 0.000000e+00 |
| ## 4660 | 54 | Normal | 15.41 | 0.000000e+00 |
| ## 4661 | 55 | Normal | 15.41 | 0.000000e+00 |
| ## 4662 | 56 | Normal | 15.41 | 0.000000e+00 |
| ## 4663 | 57 | Normal | 15.41 | 0.000000e+00 |
| ## 4664 | 58 | Normal | 15.41 | 0.000000e+00 |
| ## 4665 | 59 | Normal | 15.41 | 0.000000e+00 |
| ## 4666 | 60 | Normal | 15.41 | 0.000000e+00 |
| ## 4667 | 61 | Normal | 15.41 | 0.000000e+00 |
| ## 4668 | 62 | Normal | 15.41 | 0.000000e+00 |
| ## 4669 | 63 | Normal | 15.41 | 0.000000e+00 |
| ## 4670 | 64 | Normal | 15.41 | 0.000000e+00 |
| ## 4671 | 65 | Normal | 15.41 | 0.000000e+00 |
| ## 4672 | 66 | Normal | 15.41 | 0.000000e+00 |
| ## 4673 | 67 | Normal | 15.41 | 0.000000e+00 |
| ## 4674 | 68 | Normal | 15.41 | 0.000000e+00 |
| ## 4675 | 69 | Normal | 15.41 | 0.000000e+00 |
| ## 4676 | 70 | Normal | 15.41 | 0.000000e+00 |
| ## 4677 | 71 | Normal | 15.41 | 0.000000e+00 |
| ## 4678 | 72 | Normal | 15.41 | 0.000000e+00 |
| ## 4679 | 73 | Normal | 15.41 | 0.000000e+00 |
| ## 4680 | 74 | Normal | 15.41 | 0.000000e+00 |
| ## 4681 | 75 | Normal | 15.41 | 0.000000e+00 |
| ## 4682 | 76 | Normal | 15.41 | 0.000000e+00 |
| ## 4683 | 77 | Normal | 15.41 | 0.000000e+00 |
| ## 4684 | 78 | Normal | 15.41 | 0.000000e+00 |
| ## 4685 | 79 | Normal | 15.41 | 0.000000e+00 |
| ## 4686 | 80 | Normal | 15.41 | 0.000000e+00 |
| ## 4687 | 81 | Normal | 15.41 | 0.000000e+00 |
| ## 4688 | 82 | Normal | 15.41 | 0.000000e+00 |
| ## 4689 | 83 | Normal | 15.41 | 0.000000e+00 |
| ## 4690 | 84 | Normal | 15.41 | 0.000000e+00 |
| ## 4691 | 18 | Over | 15.41 | 0.000000e+00 |
| ## 4692 | 19 | Over | 15.41 | 0.000000e+00 |
| ## 4693 | 20 | Over | 15.41 | 0.000000e+00 |
| ## 4694 | 21 | Over | 15.41 | 0.000000e+00 |
| ## 4695 | 22 | Over | 15.41 | 0.000000e+00 |
| ## 4696 | 23 | Over | 15.41 | 0.000000e+00 |

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|---------|----|------|-------|--------------|
| ## 4697 | 24 | Over | 15.41 | 0.000000e+00 |
| ## 4698 | 25 | Over | 15.41 | 0.000000e+00 |
| ## 4699 | 26 | Over | 15.41 | 0.000000e+00 |
| ## 4700 | 27 | Over | 15.41 | 0.000000e+00 |
| ## 4701 | 28 | Over | 15.41 | 0.000000e+00 |
| ## 4702 | 29 | Over | 15.41 | 0.000000e+00 |
| ## 4703 | 30 | Over | 15.41 | 0.000000e+00 |
| ## 4704 | 31 | Over | 15.41 | 0.000000e+00 |
| ## 4705 | 32 | Over | 15.41 | 0.000000e+00 |
| ## 4706 | 33 | Over | 15.41 | 0.000000e+00 |
| ## 4707 | 34 | Over | 15.41 | 0.000000e+00 |
| ## 4708 | 35 | Over | 15.41 | 0.000000e+00 |
| ## 4709 | 36 | Over | 15.41 | 0.000000e+00 |
| ## 4710 | 37 | Over | 15.41 | 0.000000e+00 |
| ## 4711 | 38 | Over | 15.41 | 0.000000e+00 |
| ## 4712 | 39 | Over | 15.41 | 0.000000e+00 |
| ## 4713 | 40 | Over | 15.41 | 0.000000e+00 |
| ## 4714 | 41 | Over | 15.41 | 0.000000e+00 |
| ## 4715 | 42 | Over | 15.41 | 0.000000e+00 |
| ## 4716 | 43 | Over | 15.41 | 0.000000e+00 |
| ## 4717 | 44 | Over | 15.41 | 0.000000e+00 |
| ## 4718 | 45 | Over | 15.41 | 0.000000e+00 |
| ## 4719 | 46 | Over | 15.41 | 0.000000e+00 |
| ## 4720 | 47 | Over | 15.41 | 0.000000e+00 |
| ## 4721 | 48 | Over | 15.41 | 0.000000e+00 |
| ## 4722 | 49 | Over | 15.41 | 0.000000e+00 |
| ## 4723 | 50 | Over | 15.41 | 0.000000e+00 |
| ## 4724 | 51 | Over | 15.41 | 0.000000e+00 |
| ## 4725 | 52 | Over | 15.41 | 0.000000e+00 |
| ## 4726 | 53 | Over | 15.41 | 0.000000e+00 |
| ## 4727 | 54 | Over | 15.41 | 0.000000e+00 |
| ## 4728 | 55 | Over | 15.41 | 0.000000e+00 |
| ## 4729 | 56 | Over | 15.41 | 0.000000e+00 |
| ## 4730 | 57 | Over | 15.41 | 0.000000e+00 |
| ## 4731 | 58 | Over | 15.41 | 0.000000e+00 |
| ## 4732 | 59 | Over | 15.41 | 0.000000e+00 |
| ## 4733 | 60 | Over | 15.41 | 0.000000e+00 |
| ## 4734 | 61 | Over | 15.41 | 0.000000e+00 |
| ## 4735 | 62 | Over | 15.41 | 0.000000e+00 |
| ## 4736 | 63 | Over | 15.41 | 0.000000e+00 |
| ## 4737 | 64 | Over | 15.41 | 0.000000e+00 |
| ## 4738 | 65 | Over | 15.41 | 0.000000e+00 |
| ## 4739 | 66 | Over | 15.41 | 0.000000e+00 |
| ## 4740 | 67 | Over | 15.41 | 0.000000e+00 |
| ## 4741 | 68 | Over | 15.41 | 0.000000e+00 |
| ## 4742 | 69 | Over | 15.41 | 0.000000e+00 |
| ## 4743 | 70 | Over | 15.41 | 0.000000e+00 |
| ## 4744 | 71 | Over | 15.41 | 0.000000e+00 |
| ## 4745 | 72 | Over | 15.41 | 0.000000e+00 |
| ## 4746 | 73 | Over | 15.41 | 0.000000e+00 |
| ## 4747 | 74 | Over | 15.41 | 0.000000e+00 |
| ## 4748 | 75 | Over | 15.41 | 0.000000e+00 |
| ## 4749 | 76 | Over | 15.41 | 0.000000e+00 |
| ## 4750 | 77 | Over | 15.41 | 0.000000e+00 |
| ## 4751 | 78 | Over | 15.41 | 0.000000e+00 |
| ## 4752 | 79 | Over | 15.41 | 0.000000e+00 |
| ## 4753 | 80 | Over | 15.41 | 0.000000e+00 |
| ## 4754 | 81 | Over | 15.41 | 0.000000e+00 |

| | | | | |
|---------|----|-------|-------|--------------|
| ## 4755 | 82 | Over | 15.41 | 0.000000e+00 |
| ## 4756 | 83 | Over | 15.41 | 0.000000e+00 |
| ## 4757 | 84 | Over | 15.41 | 0.000000e+00 |
| ## 4758 | 18 | Obese | 15.41 | 0.000000e+00 |
| ## 4759 | 19 | Obese | 15.41 | 0.000000e+00 |
| ## 4760 | 20 | Obese | 15.41 | 0.000000e+00 |
| ## 4761 | 21 | Obese | 15.41 | 0.000000e+00 |
| ## 4762 | 22 | Obese | 15.41 | 0.000000e+00 |
| ## 4763 | 23 | Obese | 15.41 | 0.000000e+00 |
| ## 4764 | 24 | Obese | 15.41 | 0.000000e+00 |
| ## 4765 | 25 | Obese | 15.41 | 0.000000e+00 |
| ## 4766 | 26 | Obese | 15.41 | 0.000000e+00 |
| ## 4767 | 27 | Obese | 15.41 | 0.000000e+00 |
| ## 4768 | 28 | Obese | 15.41 | 0.000000e+00 |
| ## 4769 | 29 | Obese | 15.41 | 0.000000e+00 |
| ## 4770 | 30 | Obese | 15.41 | 0.000000e+00 |
| ## 4771 | 31 | Obese | 15.41 | 0.000000e+00 |
| ## 4772 | 32 | Obese | 15.41 | 0.000000e+00 |
| ## 4773 | 33 | Obese | 15.41 | 0.000000e+00 |
| ## 4774 | 34 | Obese | 15.41 | 0.000000e+00 |
| ## 4775 | 35 | Obese | 15.41 | 0.000000e+00 |
| ## 4776 | 36 | Obese | 15.41 | 0.000000e+00 |
| ## 4777 | 37 | Obese | 15.41 | 0.000000e+00 |
| ## 4778 | 38 | Obese | 15.41 | 0.000000e+00 |
| ## 4779 | 39 | Obese | 15.41 | 0.000000e+00 |
| ## 4780 | 40 | Obese | 15.41 | 0.000000e+00 |
| ## 4781 | 41 | Obese | 15.41 | 0.000000e+00 |
| ## 4782 | 42 | Obese | 15.41 | 0.000000e+00 |
| ## 4783 | 43 | Obese | 15.41 | 0.000000e+00 |
| ## 4784 | 44 | Obese | 15.41 | 0.000000e+00 |
| ## 4785 | 45 | Obese | 15.41 | 0.000000e+00 |
| ## 4786 | 46 | Obese | 15.41 | 0.000000e+00 |
| ## 4787 | 47 | Obese | 15.41 | 0.000000e+00 |
| ## 4788 | 48 | Obese | 15.41 | 0.000000e+00 |
| ## 4789 | 49 | Obese | 15.41 | 0.000000e+00 |
| ## 4790 | 50 | Obese | 15.41 | 0.000000e+00 |
| ## 4791 | 51 | Obese | 15.41 | 0.000000e+00 |
| ## 4792 | 52 | Obese | 15.41 | 0.000000e+00 |
| ## 4793 | 53 | Obese | 15.41 | 0.000000e+00 |
| ## 4794 | 54 | Obese | 15.41 | 0.000000e+00 |
| ## 4795 | 55 | Obese | 15.41 | 0.000000e+00 |
| ## 4796 | 56 | Obese | 15.41 | 0.000000e+00 |
| ## 4797 | 57 | Obese | 15.41 | 0.000000e+00 |
| ## 4798 | 58 | Obese | 15.41 | 0.000000e+00 |
| ## 4799 | 59 | Obese | 15.41 | 0.000000e+00 |
| ## 4800 | 60 | Obese | 15.41 | 0.000000e+00 |
| ## 4801 | 61 | Obese | 15.41 | 0.000000e+00 |
| ## 4802 | 62 | Obese | 15.41 | 0.000000e+00 |
| ## 4803 | 63 | Obese | 15.41 | 0.000000e+00 |
| ## 4804 | 64 | Obese | 15.41 | 0.000000e+00 |
| ## 4805 | 65 | Obese | 15.41 | 0.000000e+00 |
| ## 4806 | 66 | Obese | 15.41 | 0.000000e+00 |
| ## 4807 | 67 | Obese | 15.41 | 0.000000e+00 |
| ## 4808 | 68 | Obese | 15.41 | 0.000000e+00 |
| ## 4809 | 69 | Obese | 15.41 | 0.000000e+00 |
| ## 4810 | 70 | Obese | 15.41 | 0.000000e+00 |
| ## 4811 | 71 | Obese | 15.41 | 0.000000e+00 |
| ## 4812 | 72 | Obese | 15.41 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 4813 | 73 | Obese | 15.41 | 0.000000e+00 |
| ## 4814 | 74 | Obese | 15.41 | 0.000000e+00 |
| ## 4815 | 75 | Obese | 15.41 | 0.000000e+00 |
| ## 4816 | 76 | Obese | 15.41 | 0.000000e+00 |
| ## 4817 | 77 | Obese | 15.41 | 0.000000e+00 |
| ## 4818 | 78 | Obese | 15.41 | 0.000000e+00 |
| ## 4819 | 79 | Obese | 15.41 | 0.000000e+00 |
| ## 4820 | 80 | Obese | 15.41 | 0.000000e+00 |
| ## 4821 | 81 | Obese | 15.41 | 0.000000e+00 |
| ## 4822 | 82 | Obese | 15.41 | 0.000000e+00 |
| ## 4823 | 83 | Obese | 15.41 | 0.000000e+00 |
| ## 4824 | 84 | Obese | 15.41 | 0.000000e+00 |
| ## 4825 | 18 | Under | 15.43 | 0.000000e+00 |
| ## 4826 | 19 | Under | 15.43 | 0.000000e+00 |
| ## 4827 | 20 | Under | 15.43 | 0.000000e+00 |
| ## 4828 | 21 | Under | 15.43 | 0.000000e+00 |
| ## 4829 | 22 | Under | 15.43 | 0.000000e+00 |
| ## 4830 | 23 | Under | 15.43 | 0.000000e+00 |
| ## 4831 | 24 | Under | 15.43 | 0.000000e+00 |
| ## 4832 | 25 | Under | 15.43 | 0.000000e+00 |
| ## 4833 | 26 | Under | 15.43 | 0.000000e+00 |
| ## 4834 | 27 | Under | 15.43 | 0.000000e+00 |
| ## 4835 | 28 | Under | 15.43 | 0.000000e+00 |
| ## 4836 | 29 | Under | 15.43 | 0.000000e+00 |
| ## 4837 | 30 | Under | 15.43 | 0.000000e+00 |
| ## 4838 | 31 | Under | 15.43 | 0.000000e+00 |
| ## 4839 | 32 | Under | 15.43 | 0.000000e+00 |
| ## 4840 | 33 | Under | 15.43 | 0.000000e+00 |
| ## 4841 | 34 | Under | 15.43 | 0.000000e+00 |
| ## 4842 | 35 | Under | 15.43 | 0.000000e+00 |
| ## 4843 | 36 | Under | 15.43 | 0.000000e+00 |
| ## 4844 | 37 | Under | 15.43 | 0.000000e+00 |
| ## 4845 | 38 | Under | 15.43 | 0.000000e+00 |
| ## 4846 | 39 | Under | 15.43 | 0.000000e+00 |
| ## 4847 | 40 | Under | 15.43 | 0.000000e+00 |
| ## 4848 | 41 | Under | 15.43 | 0.000000e+00 |
| ## 4849 | 42 | Under | 15.43 | 0.000000e+00 |
| ## 4850 | 43 | Under | 15.43 | 0.000000e+00 |
| ## 4851 | 44 | Under | 15.43 | 0.000000e+00 |
| ## 4852 | 45 | Under | 15.43 | 0.000000e+00 |
| ## 4853 | 46 | Under | 15.43 | 0.000000e+00 |
| ## 4854 | 47 | Under | 15.43 | 0.000000e+00 |
| ## 4855 | 48 | Under | 15.43 | 0.000000e+00 |
| ## 4856 | 49 | Under | 15.43 | 0.000000e+00 |
| ## 4857 | 50 | Under | 15.43 | 0.000000e+00 |
| ## 4858 | 51 | Under | 15.43 | 0.000000e+00 |
| ## 4859 | 52 | Under | 15.43 | 0.000000e+00 |
| ## 4860 | 53 | Under | 15.43 | 0.000000e+00 |
| ## 4861 | 54 | Under | 15.43 | 0.000000e+00 |
| ## 4862 | 55 | Under | 15.43 | 0.000000e+00 |
| ## 4863 | 56 | Under | 15.43 | 0.000000e+00 |
| ## 4864 | 57 | Under | 15.43 | 0.000000e+00 |
| ## 4865 | 58 | Under | 15.43 | 2.360773e-05 |
| ## 4866 | 59 | Under | 15.43 | 0.000000e+00 |
| ## 4867 | 60 | Under | 15.43 | 0.000000e+00 |
| ## 4868 | 61 | Under | 15.43 | 0.000000e+00 |
| ## 4869 | 62 | Under | 15.43 | 0.000000e+00 |
| ## 4870 | 63 | Under | 15.43 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 4871 | 64 | Under | 15.43 | 0.000000e+00 |
| ## 4872 | 65 | Under | 15.43 | 0.000000e+00 |
| ## 4873 | 66 | Under | 15.43 | 0.000000e+00 |
| ## 4874 | 67 | Under | 15.43 | 0.000000e+00 |
| ## 4875 | 68 | Under | 15.43 | 0.000000e+00 |
| ## 4876 | 69 | Under | 15.43 | 0.000000e+00 |
| ## 4877 | 70 | Under | 15.43 | 0.000000e+00 |
| ## 4878 | 71 | Under | 15.43 | 0.000000e+00 |
| ## 4879 | 72 | Under | 15.43 | 0.000000e+00 |
| ## 4880 | 73 | Under | 15.43 | 0.000000e+00 |
| ## 4881 | 74 | Under | 15.43 | 0.000000e+00 |
| ## 4882 | 75 | Under | 15.43 | 0.000000e+00 |
| ## 4883 | 76 | Under | 15.43 | 0.000000e+00 |
| ## 4884 | 77 | Under | 15.43 | 0.000000e+00 |
| ## 4885 | 78 | Under | 15.43 | 0.000000e+00 |
| ## 4886 | 79 | Under | 15.43 | 0.000000e+00 |
| ## 4887 | 80 | Under | 15.43 | 0.000000e+00 |
| ## 4888 | 81 | Under | 15.43 | 0.000000e+00 |
| ## 4889 | 82 | Under | 15.43 | 0.000000e+00 |
| ## 4890 | 83 | Under | 15.43 | 0.000000e+00 |
| ## 4891 | 84 | Under | 15.43 | 0.000000e+00 |
| ## 4892 | 18 | Normal | 15.43 | 0.000000e+00 |
| ## 4893 | 19 | Normal | 15.43 | 0.000000e+00 |
| ## 4894 | 20 | Normal | 15.43 | 0.000000e+00 |
| ## 4895 | 21 | Normal | 15.43 | 0.000000e+00 |
| ## 4896 | 22 | Normal | 15.43 | 0.000000e+00 |
| ## 4897 | 23 | Normal | 15.43 | 0.000000e+00 |
| ## 4898 | 24 | Normal | 15.43 | 0.000000e+00 |
| ## 4899 | 25 | Normal | 15.43 | 0.000000e+00 |
| ## 4900 | 26 | Normal | 15.43 | 0.000000e+00 |
| ## 4901 | 27 | Normal | 15.43 | 0.000000e+00 |
| ## 4902 | 28 | Normal | 15.43 | 0.000000e+00 |
| ## 4903 | 29 | Normal | 15.43 | 0.000000e+00 |
| ## 4904 | 30 | Normal | 15.43 | 0.000000e+00 |
| ## 4905 | 31 | Normal | 15.43 | 0.000000e+00 |
| ## 4906 | 32 | Normal | 15.43 | 0.000000e+00 |
| ## 4907 | 33 | Normal | 15.43 | 0.000000e+00 |
| ## 4908 | 34 | Normal | 15.43 | 0.000000e+00 |
| ## 4909 | 35 | Normal | 15.43 | 0.000000e+00 |
| ## 4910 | 36 | Normal | 15.43 | 0.000000e+00 |
| ## 4911 | 37 | Normal | 15.43 | 0.000000e+00 |
| ## 4912 | 38 | Normal | 15.43 | 0.000000e+00 |
| ## 4913 | 39 | Normal | 15.43 | 0.000000e+00 |
| ## 4914 | 40 | Normal | 15.43 | 0.000000e+00 |
| ## 4915 | 41 | Normal | 15.43 | 0.000000e+00 |
| ## 4916 | 42 | Normal | 15.43 | 0.000000e+00 |
| ## 4917 | 43 | Normal | 15.43 | 0.000000e+00 |
| ## 4918 | 44 | Normal | 15.43 | 0.000000e+00 |
| ## 4919 | 45 | Normal | 15.43 | 0.000000e+00 |
| ## 4920 | 46 | Normal | 15.43 | 0.000000e+00 |
| ## 4921 | 47 | Normal | 15.43 | 0.000000e+00 |
| ## 4922 | 48 | Normal | 15.43 | 0.000000e+00 |
| ## 4923 | 49 | Normal | 15.43 | 0.000000e+00 |
| ## 4924 | 50 | Normal | 15.43 | 0.000000e+00 |
| ## 4925 | 51 | Normal | 15.43 | 0.000000e+00 |
| ## 4926 | 52 | Normal | 15.43 | 0.000000e+00 |
| ## 4927 | 53 | Normal | 15.43 | 0.000000e+00 |
| ## 4928 | 54 | Normal | 15.43 | 0.000000e+00 |


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## 4929    55 Normal 15.43 0.000000e+00
## 4930    56 Normal 15.43 0.000000e+00
## 4931    57 Normal 15.43 0.000000e+00
## 4932    58 Normal 15.43 0.000000e+00
## 4933    59 Normal 15.43 0.000000e+00
## 4934    60 Normal 15.43 0.000000e+00
## 4935    61 Normal 15.43 0.000000e+00
## 4936    62 Normal 15.43 0.000000e+00
## 4937    63 Normal 15.43 0.000000e+00
## 4938    64 Normal 15.43 0.000000e+00
## 4939    65 Normal 15.43 0.000000e+00
## 4940    66 Normal 15.43 0.000000e+00
## 4941    67 Normal 15.43 0.000000e+00
## 4942    68 Normal 15.43 0.000000e+00
## 4943    69 Normal 15.43 0.000000e+00
## 4944    70 Normal 15.43 0.000000e+00
## 4945    71 Normal 15.43 0.000000e+00
## 4946    72 Normal 15.43 0.000000e+00
## 4947    73 Normal 15.43 0.000000e+00
## 4948    74 Normal 15.43 0.000000e+00
## 4949    75 Normal 15.43 0.000000e+00
## 4950    76 Normal 15.43 0.000000e+00
## 4951    77 Normal 15.43 0.000000e+00
## 4952    78 Normal 15.43 0.000000e+00
## 4953    79 Normal 15.43 0.000000e+00
## 4954    80 Normal 15.43 0.000000e+00
## 4955    81 Normal 15.43 0.000000e+00
## 4956    82 Normal 15.43 0.000000e+00
## 4957    83 Normal 15.43 0.000000e+00
## 4958    84 Normal 15.43 0.000000e+00
## 4959    18  Over 15.43 0.000000e+00
## 4960    19  Over 15.43 0.000000e+00
## 4961    20  Over 15.43 0.000000e+00
## 4962    21  Over 15.43 0.000000e+00
## 4963    22  Over 15.43 0.000000e+00
## 4964    23  Over 15.43 0.000000e+00
## 4965    24  Over 15.43 0.000000e+00
## 4966    25  Over 15.43 0.000000e+00
## 4967    26  Over 15.43 0.000000e+00
## 4968    27  Over 15.43 0.000000e+00
## 4969    28  Over 15.43 0.000000e+00
## 4970    29  Over 15.43 0.000000e+00
## 4971    30  Over 15.43 0.000000e+00
## 4972    31  Over 15.43 0.000000e+00
## 4973    32  Over 15.43 0.000000e+00
## 4974    33  Over 15.43 0.000000e+00
## 4975    34  Over 15.43 0.000000e+00
## 4976    35  Over 15.43 0.000000e+00
## 4977    36  Over 15.43 0.000000e+00
## 4978    37  Over 15.43 0.000000e+00
## 4979    38  Over 15.43 0.000000e+00
## 4980    39  Over 15.43 0.000000e+00
## 4981    40  Over 15.43 0.000000e+00
## 4982    41  Over 15.43 0.000000e+00
## 4983    42  Over 15.43 0.000000e+00
## 4984    43  Over 15.43 0.000000e+00
## 4985    44  Over 15.43 0.000000e+00
## 4986    45  Over 15.43 0.000000e+00
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| | | | | |
|---------|----|-------|-------|--------------|
| ## 4987 | 46 | Over | 15.43 | 0.000000e+00 |
| ## 4988 | 47 | Over | 15.43 | 0.000000e+00 |
| ## 4989 | 48 | Over | 15.43 | 0.000000e+00 |
| ## 4990 | 49 | Over | 15.43 | 0.000000e+00 |
| ## 4991 | 50 | Over | 15.43 | 0.000000e+00 |
| ## 4992 | 51 | Over | 15.43 | 0.000000e+00 |
| ## 4993 | 52 | Over | 15.43 | 0.000000e+00 |
| ## 4994 | 53 | Over | 15.43 | 0.000000e+00 |
| ## 4995 | 54 | Over | 15.43 | 0.000000e+00 |
| ## 4996 | 55 | Over | 15.43 | 0.000000e+00 |
| ## 4997 | 56 | Over | 15.43 | 0.000000e+00 |
| ## 4998 | 57 | Over | 15.43 | 0.000000e+00 |
| ## 4999 | 58 | Over | 15.43 | 0.000000e+00 |
| ## 5000 | 59 | Over | 15.43 | 0.000000e+00 |
| ## 5001 | 60 | Over | 15.43 | 0.000000e+00 |
| ## 5002 | 61 | Over | 15.43 | 0.000000e+00 |
| ## 5003 | 62 | Over | 15.43 | 0.000000e+00 |
| ## 5004 | 63 | Over | 15.43 | 0.000000e+00 |
| ## 5005 | 64 | Over | 15.43 | 0.000000e+00 |
| ## 5006 | 65 | Over | 15.43 | 0.000000e+00 |
| ## 5007 | 66 | Over | 15.43 | 0.000000e+00 |
| ## 5008 | 67 | Over | 15.43 | 0.000000e+00 |
| ## 5009 | 68 | Over | 15.43 | 0.000000e+00 |
| ## 5010 | 69 | Over | 15.43 | 0.000000e+00 |
| ## 5011 | 70 | Over | 15.43 | 0.000000e+00 |
| ## 5012 | 71 | Over | 15.43 | 0.000000e+00 |
| ## 5013 | 72 | Over | 15.43 | 0.000000e+00 |
| ## 5014 | 73 | Over | 15.43 | 0.000000e+00 |
| ## 5015 | 74 | Over | 15.43 | 0.000000e+00 |
| ## 5016 | 75 | Over | 15.43 | 0.000000e+00 |
| ## 5017 | 76 | Over | 15.43 | 0.000000e+00 |
| ## 5018 | 77 | Over | 15.43 | 0.000000e+00 |
| ## 5019 | 78 | Over | 15.43 | 0.000000e+00 |
| ## 5020 | 79 | Over | 15.43 | 0.000000e+00 |
| ## 5021 | 80 | Over | 15.43 | 0.000000e+00 |
| ## 5022 | 81 | Over | 15.43 | 0.000000e+00 |
| ## 5023 | 82 | Over | 15.43 | 0.000000e+00 |
| ## 5024 | 83 | Over | 15.43 | 0.000000e+00 |
| ## 5025 | 84 | Over | 15.43 | 0.000000e+00 |
| ## 5026 | 18 | Obese | 15.43 | 0.000000e+00 |
| ## 5027 | 19 | Obese | 15.43 | 0.000000e+00 |
| ## 5028 | 20 | Obese | 15.43 | 0.000000e+00 |
| ## 5029 | 21 | Obese | 15.43 | 0.000000e+00 |
| ## 5030 | 22 | Obese | 15.43 | 0.000000e+00 |
| ## 5031 | 23 | Obese | 15.43 | 0.000000e+00 |
| ## 5032 | 24 | Obese | 15.43 | 0.000000e+00 |
| ## 5033 | 25 | Obese | 15.43 | 0.000000e+00 |
| ## 5034 | 26 | Obese | 15.43 | 0.000000e+00 |
| ## 5035 | 27 | Obese | 15.43 | 0.000000e+00 |
| ## 5036 | 28 | Obese | 15.43 | 0.000000e+00 |
| ## 5037 | 29 | Obese | 15.43 | 0.000000e+00 |
| ## 5038 | 30 | Obese | 15.43 | 0.000000e+00 |
| ## 5039 | 31 | Obese | 15.43 | 0.000000e+00 |
| ## 5040 | 32 | Obese | 15.43 | 0.000000e+00 |
| ## 5041 | 33 | Obese | 15.43 | 0.000000e+00 |
| ## 5042 | 34 | Obese | 15.43 | 0.000000e+00 |
| ## 5043 | 35 | Obese | 15.43 | 0.000000e+00 |
| ## 5044 | 36 | Obese | 15.43 | 0.000000e+00 |

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| ## 5045 | 37 | Obese | 15.43 | 0.000000e+00 |
| ## 5046 | 38 | Obese | 15.43 | 0.000000e+00 |
| ## 5047 | 39 | Obese | 15.43 | 0.000000e+00 |
| ## 5048 | 40 | Obese | 15.43 | 0.000000e+00 |
| ## 5049 | 41 | Obese | 15.43 | 0.000000e+00 |
| ## 5050 | 42 | Obese | 15.43 | 0.000000e+00 |
| ## 5051 | 43 | Obese | 15.43 | 0.000000e+00 |
| ## 5052 | 44 | Obese | 15.43 | 0.000000e+00 |
| ## 5053 | 45 | Obese | 15.43 | 0.000000e+00 |
| ## 5054 | 46 | Obese | 15.43 | 0.000000e+00 |
| ## 5055 | 47 | Obese | 15.43 | 0.000000e+00 |
| ## 5056 | 48 | Obese | 15.43 | 0.000000e+00 |
| ## 5057 | 49 | Obese | 15.43 | 0.000000e+00 |
| ## 5058 | 50 | Obese | 15.43 | 0.000000e+00 |
| ## 5059 | 51 | Obese | 15.43 | 0.000000e+00 |
| ## 5060 | 52 | Obese | 15.43 | 0.000000e+00 |
| ## 5061 | 53 | Obese | 15.43 | 0.000000e+00 |
| ## 5062 | 54 | Obese | 15.43 | 0.000000e+00 |
| ## 5063 | 55 | Obese | 15.43 | 0.000000e+00 |
| ## 5064 | 56 | Obese | 15.43 | 0.000000e+00 |
| ## 5065 | 57 | Obese | 15.43 | 0.000000e+00 |
| ## 5066 | 58 | Obese | 15.43 | 0.000000e+00 |
| ## 5067 | 59 | Obese | 15.43 | 0.000000e+00 |
| ## 5068 | 60 | Obese | 15.43 | 0.000000e+00 |
| ## 5069 | 61 | Obese | 15.43 | 0.000000e+00 |
| ## 5070 | 62 | Obese | 15.43 | 0.000000e+00 |
| ## 5071 | 63 | Obese | 15.43 | 0.000000e+00 |
| ## 5072 | 64 | Obese | 15.43 | 0.000000e+00 |
| ## 5073 | 65 | Obese | 15.43 | 0.000000e+00 |
| ## 5074 | 66 | Obese | 15.43 | 0.000000e+00 |
| ## 5075 | 67 | Obese | 15.43 | 0.000000e+00 |
| ## 5076 | 68 | Obese | 15.43 | 0.000000e+00 |
| ## 5077 | 69 | Obese | 15.43 | 0.000000e+00 |
| ## 5078 | 70 | Obese | 15.43 | 0.000000e+00 |
| ## 5079 | 71 | Obese | 15.43 | 0.000000e+00 |
| ## 5080 | 72 | Obese | 15.43 | 0.000000e+00 |
| ## 5081 | 73 | Obese | 15.43 | 0.000000e+00 |
| ## 5082 | 74 | Obese | 15.43 | 0.000000e+00 |
| ## 5083 | 75 | Obese | 15.43 | 0.000000e+00 |
| ## 5084 | 76 | Obese | 15.43 | 0.000000e+00 |
| ## 5085 | 77 | Obese | 15.43 | 0.000000e+00 |
| ## 5086 | 78 | Obese | 15.43 | 0.000000e+00 |
| ## 5087 | 79 | Obese | 15.43 | 0.000000e+00 |
| ## 5088 | 80 | Obese | 15.43 | 0.000000e+00 |
| ## 5089 | 81 | Obese | 15.43 | 0.000000e+00 |
| ## 5090 | 82 | Obese | 15.43 | 0.000000e+00 |
| ## 5091 | 83 | Obese | 15.43 | 0.000000e+00 |
| ## 5092 | 84 | Obese | 15.43 | 0.000000e+00 |
| ## 5093 | 18 | Under | 15.46 | 0.000000e+00 |
| ## 5094 | 19 | Under | 15.46 | 0.000000e+00 |
| ## 5095 | 20 | Under | 15.46 | 0.000000e+00 |
| ## 5096 | 21 | Under | 15.46 | 0.000000e+00 |
| ## 5097 | 22 | Under | 15.46 | 0.000000e+00 |
| ## 5098 | 23 | Under | 15.46 | 0.000000e+00 |
| ## 5099 | 24 | Under | 15.46 | 0.000000e+00 |
| ## 5100 | 25 | Under | 15.46 | 0.000000e+00 |
| ## 5101 | 26 | Under | 15.46 | 0.000000e+00 |
| ## 5102 | 27 | Under | 15.46 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5103 | 28 | Under | 15.46 | 0.000000e+00 |
| ## 5104 | 29 | Under | 15.46 | 0.000000e+00 |
| ## 5105 | 30 | Under | 15.46 | 0.000000e+00 |
| ## 5106 | 31 | Under | 15.46 | 0.000000e+00 |
| ## 5107 | 32 | Under | 15.46 | 0.000000e+00 |
| ## 5108 | 33 | Under | 15.46 | 0.000000e+00 |
| ## 5109 | 34 | Under | 15.46 | 0.000000e+00 |
| ## 5110 | 35 | Under | 15.46 | 0.000000e+00 |
| ## 5111 | 36 | Under | 15.46 | 0.000000e+00 |
| ## 5112 | 37 | Under | 15.46 | 0.000000e+00 |
| ## 5113 | 38 | Under | 15.46 | 0.000000e+00 |
| ## 5114 | 39 | Under | 15.46 | 0.000000e+00 |
| ## 5115 | 40 | Under | 15.46 | 0.000000e+00 |
| ## 5116 | 41 | Under | 15.46 | 0.000000e+00 |
| ## 5117 | 42 | Under | 15.46 | 0.000000e+00 |
| ## 5118 | 43 | Under | 15.46 | 0.000000e+00 |
| ## 5119 | 44 | Under | 15.46 | 0.000000e+00 |
| ## 5120 | 45 | Under | 15.46 | 0.000000e+00 |
| ## 5121 | 46 | Under | 15.46 | 0.000000e+00 |
| ## 5122 | 47 | Under | 15.46 | 0.000000e+00 |
| ## 5123 | 48 | Under | 15.46 | 0.000000e+00 |
| ## 5124 | 49 | Under | 15.46 | 0.000000e+00 |
| ## 5125 | 50 | Under | 15.46 | 0.000000e+00 |
| ## 5126 | 51 | Under | 15.46 | 0.000000e+00 |
| ## 5127 | 52 | Under | 15.46 | 0.000000e+00 |
| ## 5128 | 53 | Under | 15.46 | 2.360773e-05 |
| ## 5129 | 54 | Under | 15.46 | 0.000000e+00 |
| ## 5130 | 55 | Under | 15.46 | 0.000000e+00 |
| ## 5131 | 56 | Under | 15.46 | 0.000000e+00 |
| ## 5132 | 57 | Under | 15.46 | 0.000000e+00 |
| ## 5133 | 58 | Under | 15.46 | 0.000000e+00 |
| ## 5134 | 59 | Under | 15.46 | 0.000000e+00 |
| ## 5135 | 60 | Under | 15.46 | 0.000000e+00 |
| ## 5136 | 61 | Under | 15.46 | 0.000000e+00 |
| ## 5137 | 62 | Under | 15.46 | 0.000000e+00 |
| ## 5138 | 63 | Under | 15.46 | 0.000000e+00 |
| ## 5139 | 64 | Under | 15.46 | 0.000000e+00 |
| ## 5140 | 65 | Under | 15.46 | 0.000000e+00 |
| ## 5141 | 66 | Under | 15.46 | 0.000000e+00 |
| ## 5142 | 67 | Under | 15.46 | 0.000000e+00 |
| ## 5143 | 68 | Under | 15.46 | 0.000000e+00 |
| ## 5144 | 69 | Under | 15.46 | 0.000000e+00 |
| ## 5145 | 70 | Under | 15.46 | 0.000000e+00 |
| ## 5146 | 71 | Under | 15.46 | 0.000000e+00 |
| ## 5147 | 72 | Under | 15.46 | 0.000000e+00 |
| ## 5148 | 73 | Under | 15.46 | 0.000000e+00 |
| ## 5149 | 74 | Under | 15.46 | 0.000000e+00 |
| ## 5150 | 75 | Under | 15.46 | 0.000000e+00 |
| ## 5151 | 76 | Under | 15.46 | 0.000000e+00 |
| ## 5152 | 77 | Under | 15.46 | 0.000000e+00 |
| ## 5153 | 78 | Under | 15.46 | 0.000000e+00 |
| ## 5154 | 79 | Under | 15.46 | 0.000000e+00 |
| ## 5155 | 80 | Under | 15.46 | 0.000000e+00 |
| ## 5156 | 81 | Under | 15.46 | 0.000000e+00 |
| ## 5157 | 82 | Under | 15.46 | 0.000000e+00 |
| ## 5158 | 83 | Under | 15.46 | 0.000000e+00 |
| ## 5159 | 84 | Under | 15.46 | 0.000000e+00 |
| ## 5160 | 18 | Normal | 15.46 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5161 | 19 | Normal | 15.46 | 0.000000e+00 |
| ## 5162 | 20 | Normal | 15.46 | 0.000000e+00 |
| ## 5163 | 21 | Normal | 15.46 | 0.000000e+00 |
| ## 5164 | 22 | Normal | 15.46 | 0.000000e+00 |
| ## 5165 | 23 | Normal | 15.46 | 0.000000e+00 |
| ## 5166 | 24 | Normal | 15.46 | 0.000000e+00 |
| ## 5167 | 25 | Normal | 15.46 | 0.000000e+00 |
| ## 5168 | 26 | Normal | 15.46 | 0.000000e+00 |
| ## 5169 | 27 | Normal | 15.46 | 0.000000e+00 |
| ## 5170 | 28 | Normal | 15.46 | 0.000000e+00 |
| ## 5171 | 29 | Normal | 15.46 | 0.000000e+00 |
| ## 5172 | 30 | Normal | 15.46 | 0.000000e+00 |
| ## 5173 | 31 | Normal | 15.46 | 0.000000e+00 |
| ## 5174 | 32 | Normal | 15.46 | 0.000000e+00 |
| ## 5175 | 33 | Normal | 15.46 | 0.000000e+00 |
| ## 5176 | 34 | Normal | 15.46 | 0.000000e+00 |
| ## 5177 | 35 | Normal | 15.46 | 0.000000e+00 |
| ## 5178 | 36 | Normal | 15.46 | 0.000000e+00 |
| ## 5179 | 37 | Normal | 15.46 | 0.000000e+00 |
| ## 5180 | 38 | Normal | 15.46 | 0.000000e+00 |
| ## 5181 | 39 | Normal | 15.46 | 0.000000e+00 |
| ## 5182 | 40 | Normal | 15.46 | 0.000000e+00 |
| ## 5183 | 41 | Normal | 15.46 | 0.000000e+00 |
| ## 5184 | 42 | Normal | 15.46 | 0.000000e+00 |
| ## 5185 | 43 | Normal | 15.46 | 0.000000e+00 |
| ## 5186 | 44 | Normal | 15.46 | 0.000000e+00 |
| ## 5187 | 45 | Normal | 15.46 | 0.000000e+00 |
| ## 5188 | 46 | Normal | 15.46 | 0.000000e+00 |
| ## 5189 | 47 | Normal | 15.46 | 0.000000e+00 |
| ## 5190 | 48 | Normal | 15.46 | 0.000000e+00 |
| ## 5191 | 49 | Normal | 15.46 | 0.000000e+00 |
| ## 5192 | 50 | Normal | 15.46 | 0.000000e+00 |
| ## 5193 | 51 | Normal | 15.46 | 0.000000e+00 |
| ## 5194 | 52 | Normal | 15.46 | 0.000000e+00 |
| ## 5195 | 53 | Normal | 15.46 | 0.000000e+00 |
| ## 5196 | 54 | Normal | 15.46 | 0.000000e+00 |
| ## 5197 | 55 | Normal | 15.46 | 0.000000e+00 |
| ## 5198 | 56 | Normal | 15.46 | 0.000000e+00 |
| ## 5199 | 57 | Normal | 15.46 | 0.000000e+00 |
| ## 5200 | 58 | Normal | 15.46 | 0.000000e+00 |
| ## 5201 | 59 | Normal | 15.46 | 0.000000e+00 |
| ## 5202 | 60 | Normal | 15.46 | 0.000000e+00 |
| ## 5203 | 61 | Normal | 15.46 | 0.000000e+00 |
| ## 5204 | 62 | Normal | 15.46 | 0.000000e+00 |
| ## 5205 | 63 | Normal | 15.46 | 0.000000e+00 |
| ## 5206 | 64 | Normal | 15.46 | 0.000000e+00 |
| ## 5207 | 65 | Normal | 15.46 | 0.000000e+00 |
| ## 5208 | 66 | Normal | 15.46 | 0.000000e+00 |
| ## 5209 | 67 | Normal | 15.46 | 0.000000e+00 |
| ## 5210 | 68 | Normal | 15.46 | 0.000000e+00 |
| ## 5211 | 69 | Normal | 15.46 | 0.000000e+00 |
| ## 5212 | 70 | Normal | 15.46 | 0.000000e+00 |
| ## 5213 | 71 | Normal | 15.46 | 0.000000e+00 |
| ## 5214 | 72 | Normal | 15.46 | 0.000000e+00 |
| ## 5215 | 73 | Normal | 15.46 | 0.000000e+00 |
| ## 5216 | 74 | Normal | 15.46 | 0.000000e+00 |
| ## 5217 | 75 | Normal | 15.46 | 0.000000e+00 |
| ## 5218 | 76 | Normal | 15.46 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5219 | 77 | Normal | 15.46 | 0.000000e+00 |
| ## 5220 | 78 | Normal | 15.46 | 0.000000e+00 |
| ## 5221 | 79 | Normal | 15.46 | 0.000000e+00 |
| ## 5222 | 80 | Normal | 15.46 | 0.000000e+00 |
| ## 5223 | 81 | Normal | 15.46 | 0.000000e+00 |
| ## 5224 | 82 | Normal | 15.46 | 0.000000e+00 |
| ## 5225 | 83 | Normal | 15.46 | 0.000000e+00 |
| ## 5226 | 84 | Normal | 15.46 | 0.000000e+00 |
| ## 5227 | 18 | Over | 15.46 | 0.000000e+00 |
| ## 5228 | 19 | Over | 15.46 | 0.000000e+00 |
| ## 5229 | 20 | Over | 15.46 | 0.000000e+00 |
| ## 5230 | 21 | Over | 15.46 | 0.000000e+00 |
| ## 5231 | 22 | Over | 15.46 | 0.000000e+00 |
| ## 5232 | 23 | Over | 15.46 | 0.000000e+00 |
| ## 5233 | 24 | Over | 15.46 | 0.000000e+00 |
| ## 5234 | 25 | Over | 15.46 | 0.000000e+00 |
| ## 5235 | 26 | Over | 15.46 | 0.000000e+00 |
| ## 5236 | 27 | Over | 15.46 | 0.000000e+00 |
| ## 5237 | 28 | Over | 15.46 | 0.000000e+00 |
| ## 5238 | 29 | Over | 15.46 | 0.000000e+00 |
| ## 5239 | 30 | Over | 15.46 | 0.000000e+00 |
| ## 5240 | 31 | Over | 15.46 | 0.000000e+00 |
| ## 5241 | 32 | Over | 15.46 | 0.000000e+00 |
| ## 5242 | 33 | Over | 15.46 | 0.000000e+00 |
| ## 5243 | 34 | Over | 15.46 | 0.000000e+00 |
| ## 5244 | 35 | Over | 15.46 | 0.000000e+00 |
| ## 5245 | 36 | Over | 15.46 | 0.000000e+00 |
| ## 5246 | 37 | Over | 15.46 | 0.000000e+00 |
| ## 5247 | 38 | Over | 15.46 | 0.000000e+00 |
| ## 5248 | 39 | Over | 15.46 | 0.000000e+00 |
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| ## 5250 | 41 | Over | 15.46 | 0.000000e+00 |
| ## 5251 | 42 | Over | 15.46 | 0.000000e+00 |
| ## 5252 | 43 | Over | 15.46 | 0.000000e+00 |
| ## 5253 | 44 | Over | 15.46 | 0.000000e+00 |
| ## 5254 | 45 | Over | 15.46 | 0.000000e+00 |
| ## 5255 | 46 | Over | 15.46 | 0.000000e+00 |
| ## 5256 | 47 | Over | 15.46 | 0.000000e+00 |
| ## 5257 | 48 | Over | 15.46 | 0.000000e+00 |
| ## 5258 | 49 | Over | 15.46 | 0.000000e+00 |
| ## 5259 | 50 | Over | 15.46 | 0.000000e+00 |
| ## 5260 | 51 | Over | 15.46 | 0.000000e+00 |
| ## 5261 | 52 | Over | 15.46 | 0.000000e+00 |
| ## 5262 | 53 | Over | 15.46 | 0.000000e+00 |
| ## 5263 | 54 | Over | 15.46 | 0.000000e+00 |
| ## 5264 | 55 | Over | 15.46 | 0.000000e+00 |
| ## 5265 | 56 | Over | 15.46 | 0.000000e+00 |
| ## 5266 | 57 | Over | 15.46 | 0.000000e+00 |
| ## 5267 | 58 | Over | 15.46 | 0.000000e+00 |
| ## 5268 | 59 | Over | 15.46 | 0.000000e+00 |
| ## 5269 | 60 | Over | 15.46 | 0.000000e+00 |
| ## 5270 | 61 | Over | 15.46 | 0.000000e+00 |
| ## 5271 | 62 | Over | 15.46 | 0.000000e+00 |
| ## 5272 | 63 | Over | 15.46 | 0.000000e+00 |
| ## 5273 | 64 | Over | 15.46 | 0.000000e+00 |
| ## 5274 | 65 | Over | 15.46 | 0.000000e+00 |
| ## 5275 | 66 | Over | 15.46 | 0.000000e+00 |
| ## 5276 | 67 | Over | 15.46 | 0.000000e+00 |

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| ## 5277 | 68 | Over | 15.46 | 0.000000e+00 |
| ## 5278 | 69 | Over | 15.46 | 0.000000e+00 |
| ## 5279 | 70 | Over | 15.46 | 0.000000e+00 |
| ## 5280 | 71 | Over | 15.46 | 0.000000e+00 |
| ## 5281 | 72 | Over | 15.46 | 0.000000e+00 |
| ## 5282 | 73 | Over | 15.46 | 0.000000e+00 |
| ## 5283 | 74 | Over | 15.46 | 0.000000e+00 |
| ## 5284 | 75 | Over | 15.46 | 0.000000e+00 |
| ## 5285 | 76 | Over | 15.46 | 0.000000e+00 |
| ## 5286 | 77 | Over | 15.46 | 0.000000e+00 |
| ## 5287 | 78 | Over | 15.46 | 0.000000e+00 |
| ## 5288 | 79 | Over | 15.46 | 0.000000e+00 |
| ## 5289 | 80 | Over | 15.46 | 0.000000e+00 |
| ## 5290 | 81 | Over | 15.46 | 0.000000e+00 |
| ## 5291 | 82 | Over | 15.46 | 0.000000e+00 |
| ## 5292 | 83 | Over | 15.46 | 0.000000e+00 |
| ## 5293 | 84 | Over | 15.46 | 0.000000e+00 |
| ## 5294 | 18 | Obese | 15.46 | 0.000000e+00 |
| ## 5295 | 19 | Obese | 15.46 | 0.000000e+00 |
| ## 5296 | 20 | Obese | 15.46 | 0.000000e+00 |
| ## 5297 | 21 | Obese | 15.46 | 0.000000e+00 |
| ## 5298 | 22 | Obese | 15.46 | 0.000000e+00 |
| ## 5299 | 23 | Obese | 15.46 | 0.000000e+00 |
| ## 5300 | 24 | Obese | 15.46 | 0.000000e+00 |
| ## 5301 | 25 | Obese | 15.46 | 0.000000e+00 |
| ## 5302 | 26 | Obese | 15.46 | 0.000000e+00 |
| ## 5303 | 27 | Obese | 15.46 | 0.000000e+00 |
| ## 5304 | 28 | Obese | 15.46 | 0.000000e+00 |
| ## 5305 | 29 | Obese | 15.46 | 0.000000e+00 |
| ## 5306 | 30 | Obese | 15.46 | 0.000000e+00 |
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| ## 5308 | 32 | Obese | 15.46 | 0.000000e+00 |
| ## 5309 | 33 | Obese | 15.46 | 0.000000e+00 |
| ## 5310 | 34 | Obese | 15.46 | 0.000000e+00 |
| ## 5311 | 35 | Obese | 15.46 | 0.000000e+00 |
| ## 5312 | 36 | Obese | 15.46 | 0.000000e+00 |
| ## 5313 | 37 | Obese | 15.46 | 0.000000e+00 |
| ## 5314 | 38 | Obese | 15.46 | 0.000000e+00 |
| ## 5315 | 39 | Obese | 15.46 | 0.000000e+00 |
| ## 5316 | 40 | Obese | 15.46 | 0.000000e+00 |
| ## 5317 | 41 | Obese | 15.46 | 0.000000e+00 |
| ## 5318 | 42 | Obese | 15.46 | 0.000000e+00 |
| ## 5319 | 43 | Obese | 15.46 | 0.000000e+00 |
| ## 5320 | 44 | Obese | 15.46 | 0.000000e+00 |
| ## 5321 | 45 | Obese | 15.46 | 0.000000e+00 |
| ## 5322 | 46 | Obese | 15.46 | 0.000000e+00 |
| ## 5323 | 47 | Obese | 15.46 | 0.000000e+00 |
| ## 5324 | 48 | Obese | 15.46 | 0.000000e+00 |
| ## 5325 | 49 | Obese | 15.46 | 0.000000e+00 |
| ## 5326 | 50 | Obese | 15.46 | 0.000000e+00 |
| ## 5327 | 51 | Obese | 15.46 | 0.000000e+00 |
| ## 5328 | 52 | Obese | 15.46 | 0.000000e+00 |
| ## 5329 | 53 | Obese | 15.46 | 0.000000e+00 |
| ## 5330 | 54 | Obese | 15.46 | 0.000000e+00 |
| ## 5331 | 55 | Obese | 15.46 | 0.000000e+00 |
| ## 5332 | 56 | Obese | 15.46 | 0.000000e+00 |
| ## 5333 | 57 | Obese | 15.46 | 0.000000e+00 |
| ## 5334 | 58 | Obese | 15.46 | 0.000000e+00 |

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| ## 5335 | 59 | Obese | 15.46 | 0.000000e+00 |
| ## 5336 | 60 | Obese | 15.46 | 0.000000e+00 |
| ## 5337 | 61 | Obese | 15.46 | 0.000000e+00 |
| ## 5338 | 62 | Obese | 15.46 | 0.000000e+00 |
| ## 5339 | 63 | Obese | 15.46 | 0.000000e+00 |
| ## 5340 | 64 | Obese | 15.46 | 0.000000e+00 |
| ## 5341 | 65 | Obese | 15.46 | 0.000000e+00 |
| ## 5342 | 66 | Obese | 15.46 | 0.000000e+00 |
| ## 5343 | 67 | Obese | 15.46 | 0.000000e+00 |
| ## 5344 | 68 | Obese | 15.46 | 0.000000e+00 |
| ## 5345 | 69 | Obese | 15.46 | 0.000000e+00 |
| ## 5346 | 70 | Obese | 15.46 | 0.000000e+00 |
| ## 5347 | 71 | Obese | 15.46 | 0.000000e+00 |
| ## 5348 | 72 | Obese | 15.46 | 0.000000e+00 |
| ## 5349 | 73 | Obese | 15.46 | 0.000000e+00 |
| ## 5350 | 74 | Obese | 15.46 | 0.000000e+00 |
| ## 5351 | 75 | Obese | 15.46 | 0.000000e+00 |
| ## 5352 | 76 | Obese | 15.46 | 0.000000e+00 |
| ## 5353 | 77 | Obese | 15.46 | 0.000000e+00 |
| ## 5354 | 78 | Obese | 15.46 | 0.000000e+00 |
| ## 5355 | 79 | Obese | 15.46 | 0.000000e+00 |
| ## 5356 | 80 | Obese | 15.46 | 0.000000e+00 |
| ## 5357 | 81 | Obese | 15.46 | 0.000000e+00 |
| ## 5358 | 82 | Obese | 15.46 | 0.000000e+00 |
| ## 5359 | 83 | Obese | 15.46 | 0.000000e+00 |
| ## 5360 | 84 | Obese | 15.46 | 0.000000e+00 |
| ## 5361 | 18 | Under | 15.52 | 0.000000e+00 |
| ## 5362 | 19 | Under | 15.52 | 0.000000e+00 |
| ## 5363 | 20 | Under | 15.52 | 0.000000e+00 |
| ## 5364 | 21 | Under | 15.52 | 0.000000e+00 |
| ## 5365 | 22 | Under | 15.52 | 0.000000e+00 |
| ## 5366 | 23 | Under | 15.52 | 0.000000e+00 |
| ## 5367 | 24 | Under | 15.52 | 0.000000e+00 |
| ## 5368 | 25 | Under | 15.52 | 0.000000e+00 |
| ## 5369 | 26 | Under | 15.52 | 0.000000e+00 |
| ## 5370 | 27 | Under | 15.52 | 0.000000e+00 |
| ## 5371 | 28 | Under | 15.52 | 0.000000e+00 |
| ## 5372 | 29 | Under | 15.52 | 0.000000e+00 |
| ## 5373 | 30 | Under | 15.52 | 0.000000e+00 |
| ## 5374 | 31 | Under | 15.52 | 0.000000e+00 |
| ## 5375 | 32 | Under | 15.52 | 0.000000e+00 |
| ## 5376 | 33 | Under | 15.52 | 0.000000e+00 |
| ## 5377 | 34 | Under | 15.52 | 0.000000e+00 |
| ## 5378 | 35 | Under | 15.52 | 0.000000e+00 |
| ## 5379 | 36 | Under | 15.52 | 0.000000e+00 |
| ## 5380 | 37 | Under | 15.52 | 0.000000e+00 |
| ## 5381 | 38 | Under | 15.52 | 0.000000e+00 |
| ## 5382 | 39 | Under | 15.52 | 0.000000e+00 |
| ## 5383 | 40 | Under | 15.52 | 0.000000e+00 |
| ## 5384 | 41 | Under | 15.52 | 0.000000e+00 |
| ## 5385 | 42 | Under | 15.52 | 0.000000e+00 |
| ## 5386 | 43 | Under | 15.52 | 0.000000e+00 |
| ## 5387 | 44 | Under | 15.52 | 0.000000e+00 |
| ## 5388 | 45 | Under | 15.52 | 0.000000e+00 |
| ## 5389 | 46 | Under | 15.52 | 0.000000e+00 |
| ## 5390 | 47 | Under | 15.52 | 0.000000e+00 |
| ## 5391 | 48 | Under | 15.52 | 0.000000e+00 |
| ## 5392 | 49 | Under | 15.52 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5393 | 50 | Under | 15.52 | 0.000000e+00 |
| ## 5394 | 51 | Under | 15.52 | 0.000000e+00 |
| ## 5395 | 52 | Under | 15.52 | 0.000000e+00 |
| ## 5396 | 53 | Under | 15.52 | 0.000000e+00 |
| ## 5397 | 54 | Under | 15.52 | 0.000000e+00 |
| ## 5398 | 55 | Under | 15.52 | 0.000000e+00 |
| ## 5399 | 56 | Under | 15.52 | 0.000000e+00 |
| ## 5400 | 57 | Under | 15.52 | 0.000000e+00 |
| ## 5401 | 58 | Under | 15.52 | 0.000000e+00 |
| ## 5402 | 59 | Under | 15.52 | 2.360773e-05 |
| ## 5403 | 60 | Under | 15.52 | 0.000000e+00 |
| ## 5404 | 61 | Under | 15.52 | 0.000000e+00 |
| ## 5405 | 62 | Under | 15.52 | 0.000000e+00 |
| ## 5406 | 63 | Under | 15.52 | 0.000000e+00 |
| ## 5407 | 64 | Under | 15.52 | 0.000000e+00 |
| ## 5408 | 65 | Under | 15.52 | 0.000000e+00 |
| ## 5409 | 66 | Under | 15.52 | 0.000000e+00 |
| ## 5410 | 67 | Under | 15.52 | 0.000000e+00 |
| ## 5411 | 68 | Under | 15.52 | 0.000000e+00 |
| ## 5412 | 69 | Under | 15.52 | 0.000000e+00 |
| ## 5413 | 70 | Under | 15.52 | 0.000000e+00 |
| ## 5414 | 71 | Under | 15.52 | 0.000000e+00 |
| ## 5415 | 72 | Under | 15.52 | 0.000000e+00 |
| ## 5416 | 73 | Under | 15.52 | 0.000000e+00 |
| ## 5417 | 74 | Under | 15.52 | 0.000000e+00 |
| ## 5418 | 75 | Under | 15.52 | 0.000000e+00 |
| ## 5419 | 76 | Under | 15.52 | 0.000000e+00 |
| ## 5420 | 77 | Under | 15.52 | 0.000000e+00 |
| ## 5421 | 78 | Under | 15.52 | 0.000000e+00 |
| ## 5422 | 79 | Under | 15.52 | 0.000000e+00 |
| ## 5423 | 80 | Under | 15.52 | 0.000000e+00 |
| ## 5424 | 81 | Under | 15.52 | 0.000000e+00 |
| ## 5425 | 82 | Under | 15.52 | 0.000000e+00 |
| ## 5426 | 83 | Under | 15.52 | 0.000000e+00 |
| ## 5427 | 84 | Under | 15.52 | 0.000000e+00 |
| ## 5428 | 18 | Normal | 15.52 | 0.000000e+00 |
| ## 5429 | 19 | Normal | 15.52 | 0.000000e+00 |
| ## 5430 | 20 | Normal | 15.52 | 0.000000e+00 |
| ## 5431 | 21 | Normal | 15.52 | 0.000000e+00 |
| ## 5432 | 22 | Normal | 15.52 | 0.000000e+00 |
| ## 5433 | 23 | Normal | 15.52 | 0.000000e+00 |
| ## 5434 | 24 | Normal | 15.52 | 0.000000e+00 |
| ## 5435 | 25 | Normal | 15.52 | 0.000000e+00 |
| ## 5436 | 26 | Normal | 15.52 | 0.000000e+00 |
| ## 5437 | 27 | Normal | 15.52 | 0.000000e+00 |
| ## 5438 | 28 | Normal | 15.52 | 0.000000e+00 |
| ## 5439 | 29 | Normal | 15.52 | 0.000000e+00 |
| ## 5440 | 30 | Normal | 15.52 | 0.000000e+00 |
| ## 5441 | 31 | Normal | 15.52 | 0.000000e+00 |
| ## 5442 | 32 | Normal | 15.52 | 0.000000e+00 |
| ## 5443 | 33 | Normal | 15.52 | 0.000000e+00 |
| ## 5444 | 34 | Normal | 15.52 | 0.000000e+00 |
| ## 5445 | 35 | Normal | 15.52 | 0.000000e+00 |
| ## 5446 | 36 | Normal | 15.52 | 0.000000e+00 |
| ## 5447 | 37 | Normal | 15.52 | 0.000000e+00 |
| ## 5448 | 38 | Normal | 15.52 | 0.000000e+00 |
| ## 5449 | 39 | Normal | 15.52 | 0.000000e+00 |
| ## 5450 | 40 | Normal | 15.52 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5451 | 41 | Normal | 15.52 | 0.000000e+00 |
| ## 5452 | 42 | Normal | 15.52 | 0.000000e+00 |
| ## 5453 | 43 | Normal | 15.52 | 0.000000e+00 |
| ## 5454 | 44 | Normal | 15.52 | 0.000000e+00 |
| ## 5455 | 45 | Normal | 15.52 | 0.000000e+00 |
| ## 5456 | 46 | Normal | 15.52 | 0.000000e+00 |
| ## 5457 | 47 | Normal | 15.52 | 0.000000e+00 |
| ## 5458 | 48 | Normal | 15.52 | 0.000000e+00 |
| ## 5459 | 49 | Normal | 15.52 | 0.000000e+00 |
| ## 5460 | 50 | Normal | 15.52 | 0.000000e+00 |
| ## 5461 | 51 | Normal | 15.52 | 0.000000e+00 |
| ## 5462 | 52 | Normal | 15.52 | 0.000000e+00 |
| ## 5463 | 53 | Normal | 15.52 | 0.000000e+00 |
| ## 5464 | 54 | Normal | 15.52 | 0.000000e+00 |
| ## 5465 | 55 | Normal | 15.52 | 0.000000e+00 |
| ## 5466 | 56 | Normal | 15.52 | 0.000000e+00 |
| ## 5467 | 57 | Normal | 15.52 | 0.000000e+00 |
| ## 5468 | 58 | Normal | 15.52 | 0.000000e+00 |
| ## 5469 | 59 | Normal | 15.52 | 0.000000e+00 |
| ## 5470 | 60 | Normal | 15.52 | 0.000000e+00 |
| ## 5471 | 61 | Normal | 15.52 | 0.000000e+00 |
| ## 5472 | 62 | Normal | 15.52 | 0.000000e+00 |
| ## 5473 | 63 | Normal | 15.52 | 0.000000e+00 |
| ## 5474 | 64 | Normal | 15.52 | 0.000000e+00 |
| ## 5475 | 65 | Normal | 15.52 | 0.000000e+00 |
| ## 5476 | 66 | Normal | 15.52 | 0.000000e+00 |
| ## 5477 | 67 | Normal | 15.52 | 0.000000e+00 |
| ## 5478 | 68 | Normal | 15.52 | 0.000000e+00 |
| ## 5479 | 69 | Normal | 15.52 | 0.000000e+00 |
| ## 5480 | 70 | Normal | 15.52 | 0.000000e+00 |
| ## 5481 | 71 | Normal | 15.52 | 0.000000e+00 |
| ## 5482 | 72 | Normal | 15.52 | 0.000000e+00 |
| ## 5483 | 73 | Normal | 15.52 | 0.000000e+00 |
| ## 5484 | 74 | Normal | 15.52 | 0.000000e+00 |
| ## 5485 | 75 | Normal | 15.52 | 0.000000e+00 |
| ## 5486 | 76 | Normal | 15.52 | 0.000000e+00 |
| ## 5487 | 77 | Normal | 15.52 | 0.000000e+00 |
| ## 5488 | 78 | Normal | 15.52 | 0.000000e+00 |
| ## 5489 | 79 | Normal | 15.52 | 0.000000e+00 |
| ## 5490 | 80 | Normal | 15.52 | 0.000000e+00 |
| ## 5491 | 81 | Normal | 15.52 | 0.000000e+00 |
| ## 5492 | 82 | Normal | 15.52 | 0.000000e+00 |
| ## 5493 | 83 | Normal | 15.52 | 0.000000e+00 |
| ## 5494 | 84 | Normal | 15.52 | 0.000000e+00 |
| ## 5495 | 18 | Over | 15.52 | 0.000000e+00 |
| ## 5496 | 19 | Over | 15.52 | 0.000000e+00 |
| ## 5497 | 20 | Over | 15.52 | 0.000000e+00 |
| ## 5498 | 21 | Over | 15.52 | 0.000000e+00 |
| ## 5499 | 22 | Over | 15.52 | 0.000000e+00 |
| ## 5500 | 23 | Over | 15.52 | 0.000000e+00 |
| ## 5501 | 24 | Over | 15.52 | 0.000000e+00 |
| ## 5502 | 25 | Over | 15.52 | 0.000000e+00 |
| ## 5503 | 26 | Over | 15.52 | 0.000000e+00 |
| ## 5504 | 27 | Over | 15.52 | 0.000000e+00 |
| ## 5505 | 28 | Over | 15.52 | 0.000000e+00 |
| ## 5506 | 29 | Over | 15.52 | 0.000000e+00 |
| ## 5507 | 30 | Over | 15.52 | 0.000000e+00 |
| ## 5508 | 31 | Over | 15.52 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 5509 | 32 | Over | 15.52 | 0.000000e+00 |
| ## 5510 | 33 | Over | 15.52 | 0.000000e+00 |
| ## 5511 | 34 | Over | 15.52 | 0.000000e+00 |
| ## 5512 | 35 | Over | 15.52 | 0.000000e+00 |
| ## 5513 | 36 | Over | 15.52 | 0.000000e+00 |
| ## 5514 | 37 | Over | 15.52 | 0.000000e+00 |
| ## 5515 | 38 | Over | 15.52 | 0.000000e+00 |
| ## 5516 | 39 | Over | 15.52 | 0.000000e+00 |
| ## 5517 | 40 | Over | 15.52 | 0.000000e+00 |
| ## 5518 | 41 | Over | 15.52 | 0.000000e+00 |
| ## 5519 | 42 | Over | 15.52 | 0.000000e+00 |
| ## 5520 | 43 | Over | 15.52 | 0.000000e+00 |
| ## 5521 | 44 | Over | 15.52 | 0.000000e+00 |
| ## 5522 | 45 | Over | 15.52 | 0.000000e+00 |
| ## 5523 | 46 | Over | 15.52 | 0.000000e+00 |
| ## 5524 | 47 | Over | 15.52 | 0.000000e+00 |
| ## 5525 | 48 | Over | 15.52 | 0.000000e+00 |
| ## 5526 | 49 | Over | 15.52 | 0.000000e+00 |
| ## 5527 | 50 | Over | 15.52 | 0.000000e+00 |
| ## 5528 | 51 | Over | 15.52 | 0.000000e+00 |
| ## 5529 | 52 | Over | 15.52 | 0.000000e+00 |
| ## 5530 | 53 | Over | 15.52 | 0.000000e+00 |
| ## 5531 | 54 | Over | 15.52 | 0.000000e+00 |
| ## 5532 | 55 | Over | 15.52 | 0.000000e+00 |
| ## 5533 | 56 | Over | 15.52 | 0.000000e+00 |
| ## 5534 | 57 | Over | 15.52 | 0.000000e+00 |
| ## 5535 | 58 | Over | 15.52 | 0.000000e+00 |
| ## 5536 | 59 | Over | 15.52 | 0.000000e+00 |
| ## 5537 | 60 | Over | 15.52 | 0.000000e+00 |
| ## 5538 | 61 | Over | 15.52 | 0.000000e+00 |
| ## 5539 | 62 | Over | 15.52 | 0.000000e+00 |
| ## 5540 | 63 | Over | 15.52 | 0.000000e+00 |
| ## 5541 | 64 | Over | 15.52 | 0.000000e+00 |
| ## 5542 | 65 | Over | 15.52 | 0.000000e+00 |
| ## 5543 | 66 | Over | 15.52 | 0.000000e+00 |
| ## 5544 | 67 | Over | 15.52 | 0.000000e+00 |
| ## 5545 | 68 | Over | 15.52 | 0.000000e+00 |
| ## 5546 | 69 | Over | 15.52 | 0.000000e+00 |
| ## 5547 | 70 | Over | 15.52 | 0.000000e+00 |
| ## 5548 | 71 | Over | 15.52 | 0.000000e+00 |
| ## 5549 | 72 | Over | 15.52 | 0.000000e+00 |
| ## 5550 | 73 | Over | 15.52 | 0.000000e+00 |
| ## 5551 | 74 | Over | 15.52 | 0.000000e+00 |
| ## 5552 | 75 | Over | 15.52 | 0.000000e+00 |
| ## 5553 | 76 | Over | 15.52 | 0.000000e+00 |
| ## 5554 | 77 | Over | 15.52 | 0.000000e+00 |
| ## 5555 | 78 | Over | 15.52 | 0.000000e+00 |
| ## 5556 | 79 | Over | 15.52 | 0.000000e+00 |
| ## 5557 | 80 | Over | 15.52 | 0.000000e+00 |
| ## 5558 | 81 | Over | 15.52 | 0.000000e+00 |
| ## 5559 | 82 | Over | 15.52 | 0.000000e+00 |
| ## 5560 | 83 | Over | 15.52 | 0.000000e+00 |
| ## 5561 | 84 | Over | 15.52 | 0.000000e+00 |
| ## 5562 | 18 | Obese | 15.52 | 0.000000e+00 |
| ## 5563 | 19 | Obese | 15.52 | 0.000000e+00 |
| ## 5564 | 20 | Obese | 15.52 | 0.000000e+00 |
| ## 5565 | 21 | Obese | 15.52 | 0.000000e+00 |
| ## 5566 | 22 | Obese | 15.52 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 5567 | 23 | Obese | 15.52 | 0.000000e+00 |
| ## 5568 | 24 | Obese | 15.52 | 0.000000e+00 |
| ## 5569 | 25 | Obese | 15.52 | 0.000000e+00 |
| ## 5570 | 26 | Obese | 15.52 | 0.000000e+00 |
| ## 5571 | 27 | Obese | 15.52 | 0.000000e+00 |
| ## 5572 | 28 | Obese | 15.52 | 0.000000e+00 |
| ## 5573 | 29 | Obese | 15.52 | 0.000000e+00 |
| ## 5574 | 30 | Obese | 15.52 | 0.000000e+00 |
| ## 5575 | 31 | Obese | 15.52 | 0.000000e+00 |
| ## 5576 | 32 | Obese | 15.52 | 0.000000e+00 |
| ## 5577 | 33 | Obese | 15.52 | 0.000000e+00 |
| ## 5578 | 34 | Obese | 15.52 | 0.000000e+00 |
| ## 5579 | 35 | Obese | 15.52 | 0.000000e+00 |
| ## 5580 | 36 | Obese | 15.52 | 0.000000e+00 |
| ## 5581 | 37 | Obese | 15.52 | 0.000000e+00 |
| ## 5582 | 38 | Obese | 15.52 | 0.000000e+00 |
| ## 5583 | 39 | Obese | 15.52 | 0.000000e+00 |
| ## 5584 | 40 | Obese | 15.52 | 0.000000e+00 |
| ## 5585 | 41 | Obese | 15.52 | 0.000000e+00 |
| ## 5586 | 42 | Obese | 15.52 | 0.000000e+00 |
| ## 5587 | 43 | Obese | 15.52 | 0.000000e+00 |
| ## 5588 | 44 | Obese | 15.52 | 0.000000e+00 |
| ## 5589 | 45 | Obese | 15.52 | 0.000000e+00 |
| ## 5590 | 46 | Obese | 15.52 | 0.000000e+00 |
| ## 5591 | 47 | Obese | 15.52 | 0.000000e+00 |
| ## 5592 | 48 | Obese | 15.52 | 0.000000e+00 |
| ## 5593 | 49 | Obese | 15.52 | 0.000000e+00 |
| ## 5594 | 50 | Obese | 15.52 | 0.000000e+00 |
| ## 5595 | 51 | Obese | 15.52 | 0.000000e+00 |
| ## 5596 | 52 | Obese | 15.52 | 0.000000e+00 |
| ## 5597 | 53 | Obese | 15.52 | 0.000000e+00 |
| ## 5598 | 54 | Obese | 15.52 | 0.000000e+00 |
| ## 5599 | 55 | Obese | 15.52 | 0.000000e+00 |
| ## 5600 | 56 | Obese | 15.52 | 0.000000e+00 |
| ## 5601 | 57 | Obese | 15.52 | 0.000000e+00 |
| ## 5602 | 58 | Obese | 15.52 | 0.000000e+00 |
| ## 5603 | 59 | Obese | 15.52 | 0.000000e+00 |
| ## 5604 | 60 | Obese | 15.52 | 0.000000e+00 |
| ## 5605 | 61 | Obese | 15.52 | 0.000000e+00 |
| ## 5606 | 62 | Obese | 15.52 | 0.000000e+00 |
| ## 5607 | 63 | Obese | 15.52 | 0.000000e+00 |
| ## 5608 | 64 | Obese | 15.52 | 0.000000e+00 |
| ## 5609 | 65 | Obese | 15.52 | 0.000000e+00 |
| ## 5610 | 66 | Obese | 15.52 | 0.000000e+00 |
| ## 5611 | 67 | Obese | 15.52 | 0.000000e+00 |
| ## 5612 | 68 | Obese | 15.52 | 0.000000e+00 |
| ## 5613 | 69 | Obese | 15.52 | 0.000000e+00 |
| ## 5614 | 70 | Obese | 15.52 | 0.000000e+00 |
| ## 5615 | 71 | Obese | 15.52 | 0.000000e+00 |
| ## 5616 | 72 | Obese | 15.52 | 0.000000e+00 |
| ## 5617 | 73 | Obese | 15.52 | 0.000000e+00 |
| ## 5618 | 74 | Obese | 15.52 | 0.000000e+00 |
| ## 5619 | 75 | Obese | 15.52 | 0.000000e+00 |
| ## 5620 | 76 | Obese | 15.52 | 0.000000e+00 |
| ## 5621 | 77 | Obese | 15.52 | 0.000000e+00 |
| ## 5622 | 78 | Obese | 15.52 | 0.000000e+00 |
| ## 5623 | 79 | Obese | 15.52 | 0.000000e+00 |
| ## 5624 | 80 | Obese | 15.52 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 5625 | 81 | Obese | 15.52 | 0.000000e+00 |
| ## 5626 | 82 | Obese | 15.52 | 0.000000e+00 |
| ## 5627 | 83 | Obese | 15.52 | 0.000000e+00 |
| ## 5628 | 84 | Obese | 15.52 | 0.000000e+00 |
| ## 5629 | 18 | Under | 15.59 | 0.000000e+00 |
| ## 5630 | 19 | Under | 15.59 | 0.000000e+00 |
| ## 5631 | 20 | Under | 15.59 | 0.000000e+00 |
| ## 5632 | 21 | Under | 15.59 | 0.000000e+00 |
| ## 5633 | 22 | Under | 15.59 | 0.000000e+00 |
| ## 5634 | 23 | Under | 15.59 | 0.000000e+00 |
| ## 5635 | 24 | Under | 15.59 | 0.000000e+00 |
| ## 5636 | 25 | Under | 15.59 | 0.000000e+00 |
| ## 5637 | 26 | Under | 15.59 | 0.000000e+00 |
| ## 5638 | 27 | Under | 15.59 | 0.000000e+00 |
| ## 5639 | 28 | Under | 15.59 | 0.000000e+00 |
| ## 5640 | 29 | Under | 15.59 | 0.000000e+00 |
| ## 5641 | 30 | Under | 15.59 | 0.000000e+00 |
| ## 5642 | 31 | Under | 15.59 | 0.000000e+00 |
| ## 5643 | 32 | Under | 15.59 | 0.000000e+00 |
| ## 5644 | 33 | Under | 15.59 | 0.000000e+00 |
| ## 5645 | 34 | Under | 15.59 | 0.000000e+00 |
| ## 5646 | 35 | Under | 15.59 | 0.000000e+00 |
| ## 5647 | 36 | Under | 15.59 | 0.000000e+00 |
| ## 5648 | 37 | Under | 15.59 | 0.000000e+00 |
| ## 5649 | 38 | Under | 15.59 | 0.000000e+00 |
| ## 5650 | 39 | Under | 15.59 | 0.000000e+00 |
| ## 5651 | 40 | Under | 15.59 | 0.000000e+00 |
| ## 5652 | 41 | Under | 15.59 | 0.000000e+00 |
| ## 5653 | 42 | Under | 15.59 | 0.000000e+00 |
| ## 5654 | 43 | Under | 15.59 | 0.000000e+00 |
| ## 5655 | 44 | Under | 15.59 | 0.000000e+00 |
| ## 5656 | 45 | Under | 15.59 | 0.000000e+00 |
| ## 5657 | 46 | Under | 15.59 | 0.000000e+00 |
| ## 5658 | 47 | Under | 15.59 | 0.000000e+00 |
| ## 5659 | 48 | Under | 15.59 | 0.000000e+00 |
| ## 5660 | 49 | Under | 15.59 | 0.000000e+00 |
| ## 5661 | 50 | Under | 15.59 | 0.000000e+00 |
| ## 5662 | 51 | Under | 15.59 | 2.360773e-05 |
| ## 5663 | 52 | Under | 15.59 | 0.000000e+00 |
| ## 5664 | 53 | Under | 15.59 | 0.000000e+00 |
| ## 5665 | 54 | Under | 15.59 | 0.000000e+00 |
| ## 5666 | 55 | Under | 15.59 | 0.000000e+00 |
| ## 5667 | 56 | Under | 15.59 | 0.000000e+00 |
| ## 5668 | 57 | Under | 15.59 | 0.000000e+00 |
| ## 5669 | 58 | Under | 15.59 | 0.000000e+00 |
| ## 5670 | 59 | Under | 15.59 | 0.000000e+00 |
| ## 5671 | 60 | Under | 15.59 | 0.000000e+00 |
| ## 5672 | 61 | Under | 15.59 | 0.000000e+00 |
| ## 5673 | 62 | Under | 15.59 | 0.000000e+00 |
| ## 5674 | 63 | Under | 15.59 | 0.000000e+00 |
| ## 5675 | 64 | Under | 15.59 | 0.000000e+00 |
| ## 5676 | 65 | Under | 15.59 | 0.000000e+00 |
| ## 5677 | 66 | Under | 15.59 | 0.000000e+00 |
| ## 5678 | 67 | Under | 15.59 | 0.000000e+00 |
| ## 5679 | 68 | Under | 15.59 | 0.000000e+00 |
| ## 5680 | 69 | Under | 15.59 | 0.000000e+00 |
| ## 5681 | 70 | Under | 15.59 | 0.000000e+00 |
| ## 5682 | 71 | Under | 15.59 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5683 | 72 | Under | 15.59 | 0.000000e+00 |
| ## 5684 | 73 | Under | 15.59 | 0.000000e+00 |
| ## 5685 | 74 | Under | 15.59 | 0.000000e+00 |
| ## 5686 | 75 | Under | 15.59 | 0.000000e+00 |
| ## 5687 | 76 | Under | 15.59 | 0.000000e+00 |
| ## 5688 | 77 | Under | 15.59 | 0.000000e+00 |
| ## 5689 | 78 | Under | 15.59 | 0.000000e+00 |
| ## 5690 | 79 | Under | 15.59 | 0.000000e+00 |
| ## 5691 | 80 | Under | 15.59 | 0.000000e+00 |
| ## 5692 | 81 | Under | 15.59 | 0.000000e+00 |
| ## 5693 | 82 | Under | 15.59 | 0.000000e+00 |
| ## 5694 | 83 | Under | 15.59 | 0.000000e+00 |
| ## 5695 | 84 | Under | 15.59 | 0.000000e+00 |
| ## 5696 | 18 | Normal | 15.59 | 0.000000e+00 |
| ## 5697 | 19 | Normal | 15.59 | 0.000000e+00 |
| ## 5698 | 20 | Normal | 15.59 | 0.000000e+00 |
| ## 5699 | 21 | Normal | 15.59 | 0.000000e+00 |
| ## 5700 | 22 | Normal | 15.59 | 0.000000e+00 |
| ## 5701 | 23 | Normal | 15.59 | 0.000000e+00 |
| ## 5702 | 24 | Normal | 15.59 | 0.000000e+00 |
| ## 5703 | 25 | Normal | 15.59 | 0.000000e+00 |
| ## 5704 | 26 | Normal | 15.59 | 0.000000e+00 |
| ## 5705 | 27 | Normal | 15.59 | 0.000000e+00 |
| ## 5706 | 28 | Normal | 15.59 | 0.000000e+00 |
| ## 5707 | 29 | Normal | 15.59 | 0.000000e+00 |
| ## 5708 | 30 | Normal | 15.59 | 0.000000e+00 |
| ## 5709 | 31 | Normal | 15.59 | 0.000000e+00 |
| ## 5710 | 32 | Normal | 15.59 | 0.000000e+00 |
| ## 5711 | 33 | Normal | 15.59 | 0.000000e+00 |
| ## 5712 | 34 | Normal | 15.59 | 0.000000e+00 |
| ## 5713 | 35 | Normal | 15.59 | 0.000000e+00 |
| ## 5714 | 36 | Normal | 15.59 | 0.000000e+00 |
| ## 5715 | 37 | Normal | 15.59 | 0.000000e+00 |
| ## 5716 | 38 | Normal | 15.59 | 0.000000e+00 |
| ## 5717 | 39 | Normal | 15.59 | 0.000000e+00 |
| ## 5718 | 40 | Normal | 15.59 | 0.000000e+00 |
| ## 5719 | 41 | Normal | 15.59 | 0.000000e+00 |
| ## 5720 | 42 | Normal | 15.59 | 0.000000e+00 |
| ## 5721 | 43 | Normal | 15.59 | 0.000000e+00 |
| ## 5722 | 44 | Normal | 15.59 | 0.000000e+00 |
| ## 5723 | 45 | Normal | 15.59 | 0.000000e+00 |
| ## 5724 | 46 | Normal | 15.59 | 0.000000e+00 |
| ## 5725 | 47 | Normal | 15.59 | 0.000000e+00 |
| ## 5726 | 48 | Normal | 15.59 | 0.000000e+00 |
| ## 5727 | 49 | Normal | 15.59 | 0.000000e+00 |
| ## 5728 | 50 | Normal | 15.59 | 0.000000e+00 |
| ## 5729 | 51 | Normal | 15.59 | 0.000000e+00 |
| ## 5730 | 52 | Normal | 15.59 | 0.000000e+00 |
| ## 5731 | 53 | Normal | 15.59 | 0.000000e+00 |
| ## 5732 | 54 | Normal | 15.59 | 0.000000e+00 |
| ## 5733 | 55 | Normal | 15.59 | 0.000000e+00 |
| ## 5734 | 56 | Normal | 15.59 | 0.000000e+00 |
| ## 5735 | 57 | Normal | 15.59 | 0.000000e+00 |
| ## 5736 | 58 | Normal | 15.59 | 0.000000e+00 |
| ## 5737 | 59 | Normal | 15.59 | 0.000000e+00 |
| ## 5738 | 60 | Normal | 15.59 | 0.000000e+00 |
| ## 5739 | 61 | Normal | 15.59 | 0.000000e+00 |
| ## 5740 | 62 | Normal | 15.59 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5741 | 63 | Normal | 15.59 | 0.000000e+00 |
| ## 5742 | 64 | Normal | 15.59 | 0.000000e+00 |
| ## 5743 | 65 | Normal | 15.59 | 0.000000e+00 |
| ## 5744 | 66 | Normal | 15.59 | 0.000000e+00 |
| ## 5745 | 67 | Normal | 15.59 | 0.000000e+00 |
| ## 5746 | 68 | Normal | 15.59 | 0.000000e+00 |
| ## 5747 | 69 | Normal | 15.59 | 0.000000e+00 |
| ## 5748 | 70 | Normal | 15.59 | 0.000000e+00 |
| ## 5749 | 71 | Normal | 15.59 | 0.000000e+00 |
| ## 5750 | 72 | Normal | 15.59 | 0.000000e+00 |
| ## 5751 | 73 | Normal | 15.59 | 0.000000e+00 |
| ## 5752 | 74 | Normal | 15.59 | 0.000000e+00 |
| ## 5753 | 75 | Normal | 15.59 | 0.000000e+00 |
| ## 5754 | 76 | Normal | 15.59 | 0.000000e+00 |
| ## 5755 | 77 | Normal | 15.59 | 0.000000e+00 |
| ## 5756 | 78 | Normal | 15.59 | 0.000000e+00 |
| ## 5757 | 79 | Normal | 15.59 | 0.000000e+00 |
| ## 5758 | 80 | Normal | 15.59 | 0.000000e+00 |
| ## 5759 | 81 | Normal | 15.59 | 0.000000e+00 |
| ## 5760 | 82 | Normal | 15.59 | 0.000000e+00 |
| ## 5761 | 83 | Normal | 15.59 | 0.000000e+00 |
| ## 5762 | 84 | Normal | 15.59 | 0.000000e+00 |
| ## 5763 | 18 | Over | 15.59 | 0.000000e+00 |
| ## 5764 | 19 | Over | 15.59 | 0.000000e+00 |
| ## 5765 | 20 | Over | 15.59 | 0.000000e+00 |
| ## 5766 | 21 | Over | 15.59 | 0.000000e+00 |
| ## 5767 | 22 | Over | 15.59 | 0.000000e+00 |
| ## 5768 | 23 | Over | 15.59 | 0.000000e+00 |
| ## 5769 | 24 | Over | 15.59 | 0.000000e+00 |
| ## 5770 | 25 | Over | 15.59 | 0.000000e+00 |
| ## 5771 | 26 | Over | 15.59 | 0.000000e+00 |
| ## 5772 | 27 | Over | 15.59 | 0.000000e+00 |
| ## 5773 | 28 | Over | 15.59 | 0.000000e+00 |
| ## 5774 | 29 | Over | 15.59 | 0.000000e+00 |
| ## 5775 | 30 | Over | 15.59 | 0.000000e+00 |
| ## 5776 | 31 | Over | 15.59 | 0.000000e+00 |
| ## 5777 | 32 | Over | 15.59 | 0.000000e+00 |
| ## 5778 | 33 | Over | 15.59 | 0.000000e+00 |
| ## 5779 | 34 | Over | 15.59 | 0.000000e+00 |
| ## 5780 | 35 | Over | 15.59 | 0.000000e+00 |
| ## 5781 | 36 | Over | 15.59 | 0.000000e+00 |
| ## 5782 | 37 | Over | 15.59 | 0.000000e+00 |
| ## 5783 | 38 | Over | 15.59 | 0.000000e+00 |
| ## 5784 | 39 | Over | 15.59 | 0.000000e+00 |
| ## 5785 | 40 | Over | 15.59 | 0.000000e+00 |
| ## 5786 | 41 | Over | 15.59 | 0.000000e+00 |
| ## 5787 | 42 | Over | 15.59 | 0.000000e+00 |
| ## 5788 | 43 | Over | 15.59 | 0.000000e+00 |
| ## 5789 | 44 | Over | 15.59 | 0.000000e+00 |
| ## 5790 | 45 | Over | 15.59 | 0.000000e+00 |
| ## 5791 | 46 | Over | 15.59 | 0.000000e+00 |
| ## 5792 | 47 | Over | 15.59 | 0.000000e+00 |
| ## 5793 | 48 | Over | 15.59 | 0.000000e+00 |
| ## 5794 | 49 | Over | 15.59 | 0.000000e+00 |
| ## 5795 | 50 | Over | 15.59 | 0.000000e+00 |
| ## 5796 | 51 | Over | 15.59 | 0.000000e+00 |
| ## 5797 | 52 | Over | 15.59 | 0.000000e+00 |
| ## 5798 | 53 | Over | 15.59 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 5799 | 54 | Over | 15.59 | 0.000000e+00 |
| ## 5800 | 55 | Over | 15.59 | 0.000000e+00 |
| ## 5801 | 56 | Over | 15.59 | 0.000000e+00 |
| ## 5802 | 57 | Over | 15.59 | 0.000000e+00 |
| ## 5803 | 58 | Over | 15.59 | 0.000000e+00 |
| ## 5804 | 59 | Over | 15.59 | 0.000000e+00 |
| ## 5805 | 60 | Over | 15.59 | 0.000000e+00 |
| ## 5806 | 61 | Over | 15.59 | 0.000000e+00 |
| ## 5807 | 62 | Over | 15.59 | 0.000000e+00 |
| ## 5808 | 63 | Over | 15.59 | 0.000000e+00 |
| ## 5809 | 64 | Over | 15.59 | 0.000000e+00 |
| ## 5810 | 65 | Over | 15.59 | 0.000000e+00 |
| ## 5811 | 66 | Over | 15.59 | 0.000000e+00 |
| ## 5812 | 67 | Over | 15.59 | 0.000000e+00 |
| ## 5813 | 68 | Over | 15.59 | 0.000000e+00 |
| ## 5814 | 69 | Over | 15.59 | 0.000000e+00 |
| ## 5815 | 70 | Over | 15.59 | 0.000000e+00 |
| ## 5816 | 71 | Over | 15.59 | 0.000000e+00 |
| ## 5817 | 72 | Over | 15.59 | 0.000000e+00 |
| ## 5818 | 73 | Over | 15.59 | 0.000000e+00 |
| ## 5819 | 74 | Over | 15.59 | 0.000000e+00 |
| ## 5820 | 75 | Over | 15.59 | 0.000000e+00 |
| ## 5821 | 76 | Over | 15.59 | 0.000000e+00 |
| ## 5822 | 77 | Over | 15.59 | 0.000000e+00 |
| ## 5823 | 78 | Over | 15.59 | 0.000000e+00 |
| ## 5824 | 79 | Over | 15.59 | 0.000000e+00 |
| ## 5825 | 80 | Over | 15.59 | 0.000000e+00 |
| ## 5826 | 81 | Over | 15.59 | 0.000000e+00 |
| ## 5827 | 82 | Over | 15.59 | 0.000000e+00 |
| ## 5828 | 83 | Over | 15.59 | 0.000000e+00 |
| ## 5829 | 84 | Over | 15.59 | 0.000000e+00 |
| ## 5830 | 18 | Obese | 15.59 | 0.000000e+00 |
| ## 5831 | 19 | Obese | 15.59 | 0.000000e+00 |
| ## 5832 | 20 | Obese | 15.59 | 0.000000e+00 |
| ## 5833 | 21 | Obese | 15.59 | 0.000000e+00 |
| ## 5834 | 22 | Obese | 15.59 | 0.000000e+00 |
| ## 5835 | 23 | Obese | 15.59 | 0.000000e+00 |
| ## 5836 | 24 | Obese | 15.59 | 0.000000e+00 |
| ## 5837 | 25 | Obese | 15.59 | 0.000000e+00 |
| ## 5838 | 26 | Obese | 15.59 | 0.000000e+00 |
| ## 5839 | 27 | Obese | 15.59 | 0.000000e+00 |
| ## 5840 | 28 | Obese | 15.59 | 0.000000e+00 |
| ## 5841 | 29 | Obese | 15.59 | 0.000000e+00 |
| ## 5842 | 30 | Obese | 15.59 | 0.000000e+00 |
| ## 5843 | 31 | Obese | 15.59 | 0.000000e+00 |
| ## 5844 | 32 | Obese | 15.59 | 0.000000e+00 |
| ## 5845 | 33 | Obese | 15.59 | 0.000000e+00 |
| ## 5846 | 34 | Obese | 15.59 | 0.000000e+00 |
| ## 5847 | 35 | Obese | 15.59 | 0.000000e+00 |
| ## 5848 | 36 | Obese | 15.59 | 0.000000e+00 |
| ## 5849 | 37 | Obese | 15.59 | 0.000000e+00 |
| ## 5850 | 38 | Obese | 15.59 | 0.000000e+00 |
| ## 5851 | 39 | Obese | 15.59 | 0.000000e+00 |
| ## 5852 | 40 | Obese | 15.59 | 0.000000e+00 |
| ## 5853 | 41 | Obese | 15.59 | 0.000000e+00 |
| ## 5854 | 42 | Obese | 15.59 | 0.000000e+00 |
| ## 5855 | 43 | Obese | 15.59 | 0.000000e+00 |
| ## 5856 | 44 | Obese | 15.59 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 5857 | 45 | Obese | 15.59 | 0.000000e+00 |
| ## 5858 | 46 | Obese | 15.59 | 0.000000e+00 |
| ## 5859 | 47 | Obese | 15.59 | 0.000000e+00 |
| ## 5860 | 48 | Obese | 15.59 | 0.000000e+00 |
| ## 5861 | 49 | Obese | 15.59 | 0.000000e+00 |
| ## 5862 | 50 | Obese | 15.59 | 0.000000e+00 |
| ## 5863 | 51 | Obese | 15.59 | 0.000000e+00 |
| ## 5864 | 52 | Obese | 15.59 | 0.000000e+00 |
| ## 5865 | 53 | Obese | 15.59 | 0.000000e+00 |
| ## 5866 | 54 | Obese | 15.59 | 0.000000e+00 |
| ## 5867 | 55 | Obese | 15.59 | 0.000000e+00 |
| ## 5868 | 56 | Obese | 15.59 | 0.000000e+00 |
| ## 5869 | 57 | Obese | 15.59 | 0.000000e+00 |
| ## 5870 | 58 | Obese | 15.59 | 0.000000e+00 |
| ## 5871 | 59 | Obese | 15.59 | 0.000000e+00 |
| ## 5872 | 60 | Obese | 15.59 | 0.000000e+00 |
| ## 5873 | 61 | Obese | 15.59 | 0.000000e+00 |
| ## 5874 | 62 | Obese | 15.59 | 0.000000e+00 |
| ## 5875 | 63 | Obese | 15.59 | 0.000000e+00 |
| ## 5876 | 64 | Obese | 15.59 | 0.000000e+00 |
| ## 5877 | 65 | Obese | 15.59 | 0.000000e+00 |
| ## 5878 | 66 | Obese | 15.59 | 0.000000e+00 |
| ## 5879 | 67 | Obese | 15.59 | 0.000000e+00 |
| ## 5880 | 68 | Obese | 15.59 | 0.000000e+00 |
| ## 5881 | 69 | Obese | 15.59 | 0.000000e+00 |
| ## 5882 | 70 | Obese | 15.59 | 0.000000e+00 |
| ## 5883 | 71 | Obese | 15.59 | 0.000000e+00 |
| ## 5884 | 72 | Obese | 15.59 | 0.000000e+00 |
| ## 5885 | 73 | Obese | 15.59 | 0.000000e+00 |
| ## 5886 | 74 | Obese | 15.59 | 0.000000e+00 |
| ## 5887 | 75 | Obese | 15.59 | 0.000000e+00 |
| ## 5888 | 76 | Obese | 15.59 | 0.000000e+00 |
| ## 5889 | 77 | Obese | 15.59 | 0.000000e+00 |
| ## 5890 | 78 | Obese | 15.59 | 0.000000e+00 |
| ## 5891 | 79 | Obese | 15.59 | 0.000000e+00 |
| ## 5892 | 80 | Obese | 15.59 | 0.000000e+00 |
| ## 5893 | 81 | Obese | 15.59 | 0.000000e+00 |
| ## 5894 | 82 | Obese | 15.59 | 0.000000e+00 |
| ## 5895 | 83 | Obese | 15.59 | 0.000000e+00 |
| ## 5896 | 84 | Obese | 15.59 | 0.000000e+00 |
| ## 5897 | 18 | Under | 15.65 | 0.000000e+00 |
| ## 5898 | 19 | Under | 15.65 | 0.000000e+00 |
| ## 5899 | 20 | Under | 15.65 | 0.000000e+00 |
| ## 5900 | 21 | Under | 15.65 | 0.000000e+00 |
| ## 5901 | 22 | Under | 15.65 | 0.000000e+00 |
| ## 5902 | 23 | Under | 15.65 | 0.000000e+00 |
| ## 5903 | 24 | Under | 15.65 | 0.000000e+00 |
| ## 5904 | 25 | Under | 15.65 | 0.000000e+00 |
| ## 5905 | 26 | Under | 15.65 | 0.000000e+00 |
| ## 5906 | 27 | Under | 15.65 | 0.000000e+00 |
| ## 5907 | 28 | Under | 15.65 | 0.000000e+00 |
| ## 5908 | 29 | Under | 15.65 | 0.000000e+00 |
| ## 5909 | 30 | Under | 15.65 | 0.000000e+00 |
| ## 5910 | 31 | Under | 15.65 | 0.000000e+00 |
| ## 5911 | 32 | Under | 15.65 | 0.000000e+00 |
| ## 5912 | 33 | Under | 15.65 | 0.000000e+00 |
| ## 5913 | 34 | Under | 15.65 | 0.000000e+00 |
| ## 5914 | 35 | Under | 15.65 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5915 | 36 | Under | 15.65 | 0.000000e+00 |
| ## 5916 | 37 | Under | 15.65 | 0.000000e+00 |
| ## 5917 | 38 | Under | 15.65 | 0.000000e+00 |
| ## 5918 | 39 | Under | 15.65 | 0.000000e+00 |
| ## 5919 | 40 | Under | 15.65 | 0.000000e+00 |
| ## 5920 | 41 | Under | 15.65 | 0.000000e+00 |
| ## 5921 | 42 | Under | 15.65 | 0.000000e+00 |
| ## 5922 | 43 | Under | 15.65 | 0.000000e+00 |
| ## 5923 | 44 | Under | 15.65 | 2.360773e-05 |
| ## 5924 | 45 | Under | 15.65 | 0.000000e+00 |
| ## 5925 | 46 | Under | 15.65 | 0.000000e+00 |
| ## 5926 | 47 | Under | 15.65 | 0.000000e+00 |
| ## 5927 | 48 | Under | 15.65 | 0.000000e+00 |
| ## 5928 | 49 | Under | 15.65 | 0.000000e+00 |
| ## 5929 | 50 | Under | 15.65 | 0.000000e+00 |
| ## 5930 | 51 | Under | 15.65 | 0.000000e+00 |
| ## 5931 | 52 | Under | 15.65 | 0.000000e+00 |
| ## 5932 | 53 | Under | 15.65 | 0.000000e+00 |
| ## 5933 | 54 | Under | 15.65 | 0.000000e+00 |
| ## 5934 | 55 | Under | 15.65 | 0.000000e+00 |
| ## 5935 | 56 | Under | 15.65 | 0.000000e+00 |
| ## 5936 | 57 | Under | 15.65 | 0.000000e+00 |
| ## 5937 | 58 | Under | 15.65 | 0.000000e+00 |
| ## 5938 | 59 | Under | 15.65 | 0.000000e+00 |
| ## 5939 | 60 | Under | 15.65 | 2.360773e-05 |
| ## 5940 | 61 | Under | 15.65 | 0.000000e+00 |
| ## 5941 | 62 | Under | 15.65 | 0.000000e+00 |
| ## 5942 | 63 | Under | 15.65 | 0.000000e+00 |
| ## 5943 | 64 | Under | 15.65 | 0.000000e+00 |
| ## 5944 | 65 | Under | 15.65 | 0.000000e+00 |
| ## 5945 | 66 | Under | 15.65 | 0.000000e+00 |
| ## 5946 | 67 | Under | 15.65 | 0.000000e+00 |
| ## 5947 | 68 | Under | 15.65 | 0.000000e+00 |
| ## 5948 | 69 | Under | 15.65 | 0.000000e+00 |
| ## 5949 | 70 | Under | 15.65 | 0.000000e+00 |
| ## 5950 | 71 | Under | 15.65 | 0.000000e+00 |
| ## 5951 | 72 | Under | 15.65 | 0.000000e+00 |
| ## 5952 | 73 | Under | 15.65 | 0.000000e+00 |
| ## 5953 | 74 | Under | 15.65 | 0.000000e+00 |
| ## 5954 | 75 | Under | 15.65 | 0.000000e+00 |
| ## 5955 | 76 | Under | 15.65 | 0.000000e+00 |
| ## 5956 | 77 | Under | 15.65 | 0.000000e+00 |
| ## 5957 | 78 | Under | 15.65 | 0.000000e+00 |
| ## 5958 | 79 | Under | 15.65 | 0.000000e+00 |
| ## 5959 | 80 | Under | 15.65 | 0.000000e+00 |
| ## 5960 | 81 | Under | 15.65 | 0.000000e+00 |
| ## 5961 | 82 | Under | 15.65 | 0.000000e+00 |
| ## 5962 | 83 | Under | 15.65 | 0.000000e+00 |
| ## 5963 | 84 | Under | 15.65 | 0.000000e+00 |
| ## 5964 | 18 | Normal | 15.65 | 0.000000e+00 |
| ## 5965 | 19 | Normal | 15.65 | 0.000000e+00 |
| ## 5966 | 20 | Normal | 15.65 | 0.000000e+00 |
| ## 5967 | 21 | Normal | 15.65 | 0.000000e+00 |
| ## 5968 | 22 | Normal | 15.65 | 0.000000e+00 |
| ## 5969 | 23 | Normal | 15.65 | 0.000000e+00 |
| ## 5970 | 24 | Normal | 15.65 | 0.000000e+00 |
| ## 5971 | 25 | Normal | 15.65 | 0.000000e+00 |
| ## 5972 | 26 | Normal | 15.65 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 5973 | 27 | Normal | 15.65 | 0.000000e+00 |
| ## 5974 | 28 | Normal | 15.65 | 0.000000e+00 |
| ## 5975 | 29 | Normal | 15.65 | 0.000000e+00 |
| ## 5976 | 30 | Normal | 15.65 | 0.000000e+00 |
| ## 5977 | 31 | Normal | 15.65 | 0.000000e+00 |
| ## 5978 | 32 | Normal | 15.65 | 0.000000e+00 |
| ## 5979 | 33 | Normal | 15.65 | 0.000000e+00 |
| ## 5980 | 34 | Normal | 15.65 | 0.000000e+00 |
| ## 5981 | 35 | Normal | 15.65 | 0.000000e+00 |
| ## 5982 | 36 | Normal | 15.65 | 0.000000e+00 |
| ## 5983 | 37 | Normal | 15.65 | 0.000000e+00 |
| ## 5984 | 38 | Normal | 15.65 | 0.000000e+00 |
| ## 5985 | 39 | Normal | 15.65 | 0.000000e+00 |
| ## 5986 | 40 | Normal | 15.65 | 0.000000e+00 |
| ## 5987 | 41 | Normal | 15.65 | 0.000000e+00 |
| ## 5988 | 42 | Normal | 15.65 | 0.000000e+00 |
| ## 5989 | 43 | Normal | 15.65 | 0.000000e+00 |
| ## 5990 | 44 | Normal | 15.65 | 0.000000e+00 |
| ## 5991 | 45 | Normal | 15.65 | 0.000000e+00 |
| ## 5992 | 46 | Normal | 15.65 | 0.000000e+00 |
| ## 5993 | 47 | Normal | 15.65 | 0.000000e+00 |
| ## 5994 | 48 | Normal | 15.65 | 0.000000e+00 |
| ## 5995 | 49 | Normal | 15.65 | 0.000000e+00 |
| ## 5996 | 50 | Normal | 15.65 | 0.000000e+00 |
| ## 5997 | 51 | Normal | 15.65 | 0.000000e+00 |
| ## 5998 | 52 | Normal | 15.65 | 0.000000e+00 |
| ## 5999 | 53 | Normal | 15.65 | 0.000000e+00 |
| ## 6000 | 54 | Normal | 15.65 | 0.000000e+00 |
| ## 6001 | 55 | Normal | 15.65 | 0.000000e+00 |
| ## 6002 | 56 | Normal | 15.65 | 0.000000e+00 |
| ## 6003 | 57 | Normal | 15.65 | 0.000000e+00 |
| ## 6004 | 58 | Normal | 15.65 | 0.000000e+00 |
| ## 6005 | 59 | Normal | 15.65 | 0.000000e+00 |
| ## 6006 | 60 | Normal | 15.65 | 0.000000e+00 |
| ## 6007 | 61 | Normal | 15.65 | 0.000000e+00 |
| ## 6008 | 62 | Normal | 15.65 | 0.000000e+00 |
| ## 6009 | 63 | Normal | 15.65 | 0.000000e+00 |
| ## 6010 | 64 | Normal | 15.65 | 0.000000e+00 |
| ## 6011 | 65 | Normal | 15.65 | 0.000000e+00 |
| ## 6012 | 66 | Normal | 15.65 | 0.000000e+00 |
| ## 6013 | 67 | Normal | 15.65 | 0.000000e+00 |
| ## 6014 | 68 | Normal | 15.65 | 0.000000e+00 |
| ## 6015 | 69 | Normal | 15.65 | 0.000000e+00 |
| ## 6016 | 70 | Normal | 15.65 | 0.000000e+00 |
| ## 6017 | 71 | Normal | 15.65 | 0.000000e+00 |
| ## 6018 | 72 | Normal | 15.65 | 0.000000e+00 |
| ## 6019 | 73 | Normal | 15.65 | 0.000000e+00 |
| ## 6020 | 74 | Normal | 15.65 | 0.000000e+00 |
| ## 6021 | 75 | Normal | 15.65 | 0.000000e+00 |
| ## 6022 | 76 | Normal | 15.65 | 0.000000e+00 |
| ## 6023 | 77 | Normal | 15.65 | 0.000000e+00 |
| ## 6024 | 78 | Normal | 15.65 | 0.000000e+00 |
| ## 6025 | 79 | Normal | 15.65 | 0.000000e+00 |
| ## 6026 | 80 | Normal | 15.65 | 0.000000e+00 |
| ## 6027 | 81 | Normal | 15.65 | 0.000000e+00 |
| ## 6028 | 82 | Normal | 15.65 | 0.000000e+00 |
| ## 6029 | 83 | Normal | 15.65 | 0.000000e+00 |
| ## 6030 | 84 | Normal | 15.65 | 0.000000e+00 |

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|---------|----|------|-------|--------------|
| ## 6031 | 18 | Over | 15.65 | 0.000000e+00 |
| ## 6032 | 19 | Over | 15.65 | 0.000000e+00 |
| ## 6033 | 20 | Over | 15.65 | 0.000000e+00 |
| ## 6034 | 21 | Over | 15.65 | 0.000000e+00 |
| ## 6035 | 22 | Over | 15.65 | 0.000000e+00 |
| ## 6036 | 23 | Over | 15.65 | 0.000000e+00 |
| ## 6037 | 24 | Over | 15.65 | 0.000000e+00 |
| ## 6038 | 25 | Over | 15.65 | 0.000000e+00 |
| ## 6039 | 26 | Over | 15.65 | 0.000000e+00 |
| ## 6040 | 27 | Over | 15.65 | 0.000000e+00 |
| ## 6041 | 28 | Over | 15.65 | 0.000000e+00 |
| ## 6042 | 29 | Over | 15.65 | 0.000000e+00 |
| ## 6043 | 30 | Over | 15.65 | 0.000000e+00 |
| ## 6044 | 31 | Over | 15.65 | 0.000000e+00 |
| ## 6045 | 32 | Over | 15.65 | 0.000000e+00 |
| ## 6046 | 33 | Over | 15.65 | 0.000000e+00 |
| ## 6047 | 34 | Over | 15.65 | 0.000000e+00 |
| ## 6048 | 35 | Over | 15.65 | 0.000000e+00 |
| ## 6049 | 36 | Over | 15.65 | 0.000000e+00 |
| ## 6050 | 37 | Over | 15.65 | 0.000000e+00 |
| ## 6051 | 38 | Over | 15.65 | 0.000000e+00 |
| ## 6052 | 39 | Over | 15.65 | 0.000000e+00 |
| ## 6053 | 40 | Over | 15.65 | 0.000000e+00 |
| ## 6054 | 41 | Over | 15.65 | 0.000000e+00 |
| ## 6055 | 42 | Over | 15.65 | 0.000000e+00 |
| ## 6056 | 43 | Over | 15.65 | 0.000000e+00 |
| ## 6057 | 44 | Over | 15.65 | 0.000000e+00 |
| ## 6058 | 45 | Over | 15.65 | 0.000000e+00 |
| ## 6059 | 46 | Over | 15.65 | 0.000000e+00 |
| ## 6060 | 47 | Over | 15.65 | 0.000000e+00 |
| ## 6061 | 48 | Over | 15.65 | 0.000000e+00 |
| ## 6062 | 49 | Over | 15.65 | 0.000000e+00 |
| ## 6063 | 50 | Over | 15.65 | 0.000000e+00 |
| ## 6064 | 51 | Over | 15.65 | 0.000000e+00 |
| ## 6065 | 52 | Over | 15.65 | 0.000000e+00 |
| ## 6066 | 53 | Over | 15.65 | 0.000000e+00 |
| ## 6067 | 54 | Over | 15.65 | 0.000000e+00 |
| ## 6068 | 55 | Over | 15.65 | 0.000000e+00 |
| ## 6069 | 56 | Over | 15.65 | 0.000000e+00 |
| ## 6070 | 57 | Over | 15.65 | 0.000000e+00 |
| ## 6071 | 58 | Over | 15.65 | 0.000000e+00 |
| ## 6072 | 59 | Over | 15.65 | 0.000000e+00 |
| ## 6073 | 60 | Over | 15.65 | 0.000000e+00 |
| ## 6074 | 61 | Over | 15.65 | 0.000000e+00 |
| ## 6075 | 62 | Over | 15.65 | 0.000000e+00 |
| ## 6076 | 63 | Over | 15.65 | 0.000000e+00 |
| ## 6077 | 64 | Over | 15.65 | 0.000000e+00 |
| ## 6078 | 65 | Over | 15.65 | 0.000000e+00 |
| ## 6079 | 66 | Over | 15.65 | 0.000000e+00 |
| ## 6080 | 67 | Over | 15.65 | 0.000000e+00 |
| ## 6081 | 68 | Over | 15.65 | 0.000000e+00 |
| ## 6082 | 69 | Over | 15.65 | 0.000000e+00 |
| ## 6083 | 70 | Over | 15.65 | 0.000000e+00 |
| ## 6084 | 71 | Over | 15.65 | 0.000000e+00 |
| ## 6085 | 72 | Over | 15.65 | 0.000000e+00 |
| ## 6086 | 73 | Over | 15.65 | 0.000000e+00 |
| ## 6087 | 74 | Over | 15.65 | 0.000000e+00 |
| ## 6088 | 75 | Over | 15.65 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 6089 | 76 | Over | 15.65 | 0.000000e+00 |
| ## 6090 | 77 | Over | 15.65 | 0.000000e+00 |
| ## 6091 | 78 | Over | 15.65 | 0.000000e+00 |
| ## 6092 | 79 | Over | 15.65 | 0.000000e+00 |
| ## 6093 | 80 | Over | 15.65 | 0.000000e+00 |
| ## 6094 | 81 | Over | 15.65 | 0.000000e+00 |
| ## 6095 | 82 | Over | 15.65 | 0.000000e+00 |
| ## 6096 | 83 | Over | 15.65 | 0.000000e+00 |
| ## 6097 | 84 | Over | 15.65 | 0.000000e+00 |
| ## 6098 | 18 | Obese | 15.65 | 0.000000e+00 |
| ## 6099 | 19 | Obese | 15.65 | 0.000000e+00 |
| ## 6100 | 20 | Obese | 15.65 | 0.000000e+00 |
| ## 6101 | 21 | Obese | 15.65 | 0.000000e+00 |
| ## 6102 | 22 | Obese | 15.65 | 0.000000e+00 |
| ## 6103 | 23 | Obese | 15.65 | 0.000000e+00 |
| ## 6104 | 24 | Obese | 15.65 | 0.000000e+00 |
| ## 6105 | 25 | Obese | 15.65 | 0.000000e+00 |
| ## 6106 | 26 | Obese | 15.65 | 0.000000e+00 |
| ## 6107 | 27 | Obese | 15.65 | 0.000000e+00 |
| ## 6108 | 28 | Obese | 15.65 | 0.000000e+00 |
| ## 6109 | 29 | Obese | 15.65 | 0.000000e+00 |
| ## 6110 | 30 | Obese | 15.65 | 0.000000e+00 |
| ## 6111 | 31 | Obese | 15.65 | 0.000000e+00 |
| ## 6112 | 32 | Obese | 15.65 | 0.000000e+00 |
| ## 6113 | 33 | Obese | 15.65 | 0.000000e+00 |
| ## 6114 | 34 | Obese | 15.65 | 0.000000e+00 |
| ## 6115 | 35 | Obese | 15.65 | 0.000000e+00 |
| ## 6116 | 36 | Obese | 15.65 | 0.000000e+00 |
| ## 6117 | 37 | Obese | 15.65 | 0.000000e+00 |
| ## 6118 | 38 | Obese | 15.65 | 0.000000e+00 |
| ## 6119 | 39 | Obese | 15.65 | 0.000000e+00 |
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| ## 6121 | 41 | Obese | 15.65 | 0.000000e+00 |
| ## 6122 | 42 | Obese | 15.65 | 0.000000e+00 |
| ## 6123 | 43 | Obese | 15.65 | 0.000000e+00 |
| ## 6124 | 44 | Obese | 15.65 | 0.000000e+00 |
| ## 6125 | 45 | Obese | 15.65 | 0.000000e+00 |
| ## 6126 | 46 | Obese | 15.65 | 0.000000e+00 |
| ## 6127 | 47 | Obese | 15.65 | 0.000000e+00 |
| ## 6128 | 48 | Obese | 15.65 | 0.000000e+00 |
| ## 6129 | 49 | Obese | 15.65 | 0.000000e+00 |
| ## 6130 | 50 | Obese | 15.65 | 0.000000e+00 |
| ## 6131 | 51 | Obese | 15.65 | 0.000000e+00 |
| ## 6132 | 52 | Obese | 15.65 | 0.000000e+00 |
| ## 6133 | 53 | Obese | 15.65 | 0.000000e+00 |
| ## 6134 | 54 | Obese | 15.65 | 0.000000e+00 |
| ## 6135 | 55 | Obese | 15.65 | 0.000000e+00 |
| ## 6136 | 56 | Obese | 15.65 | 0.000000e+00 |
| ## 6137 | 57 | Obese | 15.65 | 0.000000e+00 |
| ## 6138 | 58 | Obese | 15.65 | 0.000000e+00 |
| ## 6139 | 59 | Obese | 15.65 | 0.000000e+00 |
| ## 6140 | 60 | Obese | 15.65 | 0.000000e+00 |
| ## 6141 | 61 | Obese | 15.65 | 0.000000e+00 |
| ## 6142 | 62 | Obese | 15.65 | 0.000000e+00 |
| ## 6143 | 63 | Obese | 15.65 | 0.000000e+00 |
| ## 6144 | 64 | Obese | 15.65 | 0.000000e+00 |
| ## 6145 | 65 | Obese | 15.65 | 0.000000e+00 |
| ## 6146 | 66 | Obese | 15.65 | 0.000000e+00 |

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| ## 6147 | 67 | Obese | 15.65 | 0.000000e+00 |
| ## 6148 | 68 | Obese | 15.65 | 0.000000e+00 |
| ## 6149 | 69 | Obese | 15.65 | 0.000000e+00 |
| ## 6150 | 70 | Obese | 15.65 | 0.000000e+00 |
| ## 6151 | 71 | Obese | 15.65 | 0.000000e+00 |
| ## 6152 | 72 | Obese | 15.65 | 0.000000e+00 |
| ## 6153 | 73 | Obese | 15.65 | 0.000000e+00 |
| ## 6154 | 74 | Obese | 15.65 | 0.000000e+00 |
| ## 6155 | 75 | Obese | 15.65 | 0.000000e+00 |
| ## 6156 | 76 | Obese | 15.65 | 0.000000e+00 |
| ## 6157 | 77 | Obese | 15.65 | 0.000000e+00 |
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| ## 6160 | 80 | Obese | 15.65 | 0.000000e+00 |
| ## 6161 | 81 | Obese | 15.65 | 0.000000e+00 |
| ## 6162 | 82 | Obese | 15.65 | 0.000000e+00 |
| ## 6163 | 83 | Obese | 15.65 | 0.000000e+00 |
| ## 6164 | 84 | Obese | 15.65 | 0.000000e+00 |
| ## 6165 | 18 | Under | 15.69 | 0.000000e+00 |
| ## 6166 | 19 | Under | 15.69 | 0.000000e+00 |
| ## 6167 | 20 | Under | 15.69 | 0.000000e+00 |
| ## 6168 | 21 | Under | 15.69 | 0.000000e+00 |
| ## 6169 | 22 | Under | 15.69 | 0.000000e+00 |
| ## 6170 | 23 | Under | 15.69 | 0.000000e+00 |
| ## 6171 | 24 | Under | 15.69 | 0.000000e+00 |
| ## 6172 | 25 | Under | 15.69 | 0.000000e+00 |
| ## 6173 | 26 | Under | 15.69 | 0.000000e+00 |
| ## 6174 | 27 | Under | 15.69 | 0.000000e+00 |
| ## 6175 | 28 | Under | 15.69 | 0.000000e+00 |
| ## 6176 | 29 | Under | 15.69 | 0.000000e+00 |
| ## 6177 | 30 | Under | 15.69 | 0.000000e+00 |
| ## 6178 | 31 | Under | 15.69 | 0.000000e+00 |
| ## 6179 | 32 | Under | 15.69 | 0.000000e+00 |
| ## 6180 | 33 | Under | 15.69 | 0.000000e+00 |
| ## 6181 | 34 | Under | 15.69 | 0.000000e+00 |
| ## 6182 | 35 | Under | 15.69 | 0.000000e+00 |
| ## 6183 | 36 | Under | 15.69 | 0.000000e+00 |
| ## 6184 | 37 | Under | 15.69 | 0.000000e+00 |
| ## 6185 | 38 | Under | 15.69 | 0.000000e+00 |
| ## 6186 | 39 | Under | 15.69 | 0.000000e+00 |
| ## 6187 | 40 | Under | 15.69 | 0.000000e+00 |
| ## 6188 | 41 | Under | 15.69 | 0.000000e+00 |
| ## 6189 | 42 | Under | 15.69 | 0.000000e+00 |
| ## 6190 | 43 | Under | 15.69 | 0.000000e+00 |
| ## 6191 | 44 | Under | 15.69 | 0.000000e+00 |
| ## 6192 | 45 | Under | 15.69 | 0.000000e+00 |
| ## 6193 | 46 | Under | 15.69 | 0.000000e+00 |
| ## 6194 | 47 | Under | 15.69 | 0.000000e+00 |
| ## 6195 | 48 | Under | 15.69 | 0.000000e+00 |
| ## 6196 | 49 | Under | 15.69 | 0.000000e+00 |
| ## 6197 | 50 | Under | 15.69 | 0.000000e+00 |
| ## 6198 | 51 | Under | 15.69 | 0.000000e+00 |
| ## 6199 | 52 | Under | 15.69 | 0.000000e+00 |
| ## 6200 | 53 | Under | 15.69 | 0.000000e+00 |
| ## 6201 | 54 | Under | 15.69 | 0.000000e+00 |
| ## 6202 | 55 | Under | 15.69 | 0.000000e+00 |
| ## 6203 | 56 | Under | 15.69 | 0.000000e+00 |
| ## 6204 | 57 | Under | 15.69 | 0.000000e+00 |

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| ## 6205 | 58 | Under | 15.69 | 0.000000e+00 |
| ## 6206 | 59 | Under | 15.69 | 0.000000e+00 |
| ## 6207 | 60 | Under | 15.69 | 0.000000e+00 |
| ## 6208 | 61 | Under | 15.69 | 0.000000e+00 |
| ## 6209 | 62 | Under | 15.69 | 0.000000e+00 |
| ## 6210 | 63 | Under | 15.69 | 0.000000e+00 |
| ## 6211 | 64 | Under | 15.69 | 0.000000e+00 |
| ## 6212 | 65 | Under | 15.69 | 0.000000e+00 |
| ## 6213 | 66 | Under | 15.69 | 0.000000e+00 |
| ## 6214 | 67 | Under | 15.69 | 0.000000e+00 |
| ## 6215 | 68 | Under | 15.69 | 0.000000e+00 |
| ## 6216 | 69 | Under | 15.69 | 0.000000e+00 |
| ## 6217 | 70 | Under | 15.69 | 0.000000e+00 |
| ## 6218 | 71 | Under | 15.69 | 0.000000e+00 |
| ## 6219 | 72 | Under | 15.69 | 0.000000e+00 |
| ## 6220 | 73 | Under | 15.69 | 0.000000e+00 |
| ## 6221 | 74 | Under | 15.69 | 0.000000e+00 |
| ## 6222 | 75 | Under | 15.69 | 2.360773e-05 |
| ## 6223 | 76 | Under | 15.69 | 0.000000e+00 |
| ## 6224 | 77 | Under | 15.69 | 0.000000e+00 |
| ## 6225 | 78 | Under | 15.69 | 0.000000e+00 |
| ## 6226 | 79 | Under | 15.69 | 2.360773e-05 |
| ## 6227 | 80 | Under | 15.69 | 0.000000e+00 |
| ## 6228 | 81 | Under | 15.69 | 0.000000e+00 |
| ## 6229 | 82 | Under | 15.69 | 0.000000e+00 |
| ## 6230 | 83 | Under | 15.69 | 0.000000e+00 |
| ## 6231 | 84 | Under | 15.69 | 0.000000e+00 |
| ## 6232 | 18 | Normal | 15.69 | 0.000000e+00 |
| ## 6233 | 19 | Normal | 15.69 | 0.000000e+00 |
| ## 6234 | 20 | Normal | 15.69 | 0.000000e+00 |
| ## 6235 | 21 | Normal | 15.69 | 0.000000e+00 |
| ## 6236 | 22 | Normal | 15.69 | 0.000000e+00 |
| ## 6237 | 23 | Normal | 15.69 | 0.000000e+00 |
| ## 6238 | 24 | Normal | 15.69 | 0.000000e+00 |
| ## 6239 | 25 | Normal | 15.69 | 0.000000e+00 |
| ## 6240 | 26 | Normal | 15.69 | 0.000000e+00 |
| ## 6241 | 27 | Normal | 15.69 | 0.000000e+00 |
| ## 6242 | 28 | Normal | 15.69 | 0.000000e+00 |
| ## 6243 | 29 | Normal | 15.69 | 0.000000e+00 |
| ## 6244 | 30 | Normal | 15.69 | 0.000000e+00 |
| ## 6245 | 31 | Normal | 15.69 | 0.000000e+00 |
| ## 6246 | 32 | Normal | 15.69 | 0.000000e+00 |
| ## 6247 | 33 | Normal | 15.69 | 0.000000e+00 |
| ## 6248 | 34 | Normal | 15.69 | 0.000000e+00 |
| ## 6249 | 35 | Normal | 15.69 | 0.000000e+00 |
| ## 6250 | 36 | Normal | 15.69 | 0.000000e+00 |
| ## 6251 | 37 | Normal | 15.69 | 0.000000e+00 |
| ## 6252 | 38 | Normal | 15.69 | 0.000000e+00 |
| ## 6253 | 39 | Normal | 15.69 | 0.000000e+00 |
| ## 6254 | 40 | Normal | 15.69 | 0.000000e+00 |
| ## 6255 | 41 | Normal | 15.69 | 0.000000e+00 |
| ## 6256 | 42 | Normal | 15.69 | 0.000000e+00 |
| ## 6257 | 43 | Normal | 15.69 | 0.000000e+00 |
| ## 6258 | 44 | Normal | 15.69 | 0.000000e+00 |
| ## 6259 | 45 | Normal | 15.69 | 0.000000e+00 |
| ## 6260 | 46 | Normal | 15.69 | 0.000000e+00 |
| ## 6261 | 47 | Normal | 15.69 | 0.000000e+00 |
| ## 6262 | 48 | Normal | 15.69 | 0.000000e+00 |

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| ## 6263 | 49 | Normal | 15.69 | 0.000000e+00 |
| ## 6264 | 50 | Normal | 15.69 | 0.000000e+00 |
| ## 6265 | 51 | Normal | 15.69 | 0.000000e+00 |
| ## 6266 | 52 | Normal | 15.69 | 0.000000e+00 |
| ## 6267 | 53 | Normal | 15.69 | 0.000000e+00 |
| ## 6268 | 54 | Normal | 15.69 | 0.000000e+00 |
| ## 6269 | 55 | Normal | 15.69 | 0.000000e+00 |
| ## 6270 | 56 | Normal | 15.69 | 0.000000e+00 |
| ## 6271 | 57 | Normal | 15.69 | 0.000000e+00 |
| ## 6272 | 58 | Normal | 15.69 | 0.000000e+00 |
| ## 6273 | 59 | Normal | 15.69 | 0.000000e+00 |
| ## 6274 | 60 | Normal | 15.69 | 0.000000e+00 |
| ## 6275 | 61 | Normal | 15.69 | 0.000000e+00 |
| ## 6276 | 62 | Normal | 15.69 | 0.000000e+00 |
| ## 6277 | 63 | Normal | 15.69 | 0.000000e+00 |
| ## 6278 | 64 | Normal | 15.69 | 0.000000e+00 |
| ## 6279 | 65 | Normal | 15.69 | 0.000000e+00 |
| ## 6280 | 66 | Normal | 15.69 | 0.000000e+00 |
| ## 6281 | 67 | Normal | 15.69 | 0.000000e+00 |
| ## 6282 | 68 | Normal | 15.69 | 0.000000e+00 |
| ## 6283 | 69 | Normal | 15.69 | 0.000000e+00 |
| ## 6284 | 70 | Normal | 15.69 | 0.000000e+00 |
| ## 6285 | 71 | Normal | 15.69 | 0.000000e+00 |
| ## 6286 | 72 | Normal | 15.69 | 0.000000e+00 |
| ## 6287 | 73 | Normal | 15.69 | 0.000000e+00 |
| ## 6288 | 74 | Normal | 15.69 | 0.000000e+00 |
| ## 6289 | 75 | Normal | 15.69 | 0.000000e+00 |
| ## 6290 | 76 | Normal | 15.69 | 0.000000e+00 |
| ## 6291 | 77 | Normal | 15.69 | 0.000000e+00 |
| ## 6292 | 78 | Normal | 15.69 | 0.000000e+00 |
| ## 6293 | 79 | Normal | 15.69 | 0.000000e+00 |
| ## 6294 | 80 | Normal | 15.69 | 0.000000e+00 |
| ## 6295 | 81 | Normal | 15.69 | 0.000000e+00 |
| ## 6296 | 82 | Normal | 15.69 | 0.000000e+00 |
| ## 6297 | 83 | Normal | 15.69 | 0.000000e+00 |
| ## 6298 | 84 | Normal | 15.69 | 0.000000e+00 |
| ## 6299 | 18 | Over | 15.69 | 0.000000e+00 |
| ## 6300 | 19 | Over | 15.69 | 0.000000e+00 |
| ## 6301 | 20 | Over | 15.69 | 0.000000e+00 |
| ## 6302 | 21 | Over | 15.69 | 0.000000e+00 |
| ## 6303 | 22 | Over | 15.69 | 0.000000e+00 |
| ## 6304 | 23 | Over | 15.69 | 0.000000e+00 |
| ## 6305 | 24 | Over | 15.69 | 0.000000e+00 |
| ## 6306 | 25 | Over | 15.69 | 0.000000e+00 |
| ## 6307 | 26 | Over | 15.69 | 0.000000e+00 |
| ## 6308 | 27 | Over | 15.69 | 0.000000e+00 |
| ## 6309 | 28 | Over | 15.69 | 0.000000e+00 |
| ## 6310 | 29 | Over | 15.69 | 0.000000e+00 |
| ## 6311 | 30 | Over | 15.69 | 0.000000e+00 |
| ## 6312 | 31 | Over | 15.69 | 0.000000e+00 |
| ## 6313 | 32 | Over | 15.69 | 0.000000e+00 |
| ## 6314 | 33 | Over | 15.69 | 0.000000e+00 |
| ## 6315 | 34 | Over | 15.69 | 0.000000e+00 |
| ## 6316 | 35 | Over | 15.69 | 0.000000e+00 |
| ## 6317 | 36 | Over | 15.69 | 0.000000e+00 |
| ## 6318 | 37 | Over | 15.69 | 0.000000e+00 |
| ## 6319 | 38 | Over | 15.69 | 0.000000e+00 |
| ## 6320 | 39 | Over | 15.69 | 0.000000e+00 |

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| ## 6321 | 40 | Over | 15.69 | 0.000000e+00 |
| ## 6322 | 41 | Over | 15.69 | 0.000000e+00 |
| ## 6323 | 42 | Over | 15.69 | 0.000000e+00 |
| ## 6324 | 43 | Over | 15.69 | 0.000000e+00 |
| ## 6325 | 44 | Over | 15.69 | 0.000000e+00 |
| ## 6326 | 45 | Over | 15.69 | 0.000000e+00 |
| ## 6327 | 46 | Over | 15.69 | 0.000000e+00 |
| ## 6328 | 47 | Over | 15.69 | 0.000000e+00 |
| ## 6329 | 48 | Over | 15.69 | 0.000000e+00 |
| ## 6330 | 49 | Over | 15.69 | 0.000000e+00 |
| ## 6331 | 50 | Over | 15.69 | 0.000000e+00 |
| ## 6332 | 51 | Over | 15.69 | 0.000000e+00 |
| ## 6333 | 52 | Over | 15.69 | 0.000000e+00 |
| ## 6334 | 53 | Over | 15.69 | 0.000000e+00 |
| ## 6335 | 54 | Over | 15.69 | 0.000000e+00 |
| ## 6336 | 55 | Over | 15.69 | 0.000000e+00 |
| ## 6337 | 56 | Over | 15.69 | 0.000000e+00 |
| ## 6338 | 57 | Over | 15.69 | 0.000000e+00 |
| ## 6339 | 58 | Over | 15.69 | 0.000000e+00 |
| ## 6340 | 59 | Over | 15.69 | 0.000000e+00 |
| ## 6341 | 60 | Over | 15.69 | 0.000000e+00 |
| ## 6342 | 61 | Over | 15.69 | 0.000000e+00 |
| ## 6343 | 62 | Over | 15.69 | 0.000000e+00 |
| ## 6344 | 63 | Over | 15.69 | 0.000000e+00 |
| ## 6345 | 64 | Over | 15.69 | 0.000000e+00 |
| ## 6346 | 65 | Over | 15.69 | 0.000000e+00 |
| ## 6347 | 66 | Over | 15.69 | 0.000000e+00 |
| ## 6348 | 67 | Over | 15.69 | 0.000000e+00 |
| ## 6349 | 68 | Over | 15.69 | 0.000000e+00 |
| ## 6350 | 69 | Over | 15.69 | 0.000000e+00 |
| ## 6351 | 70 | Over | 15.69 | 0.000000e+00 |
| ## 6352 | 71 | Over | 15.69 | 0.000000e+00 |
| ## 6353 | 72 | Over | 15.69 | 0.000000e+00 |
| ## 6354 | 73 | Over | 15.69 | 0.000000e+00 |
| ## 6355 | 74 | Over | 15.69 | 0.000000e+00 |
| ## 6356 | 75 | Over | 15.69 | 0.000000e+00 |
| ## 6357 | 76 | Over | 15.69 | 0.000000e+00 |
| ## 6358 | 77 | Over | 15.69 | 0.000000e+00 |
| ## 6359 | 78 | Over | 15.69 | 0.000000e+00 |
| ## 6360 | 79 | Over | 15.69 | 0.000000e+00 |
| ## 6361 | 80 | Over | 15.69 | 0.000000e+00 |
| ## 6362 | 81 | Over | 15.69 | 0.000000e+00 |
| ## 6363 | 82 | Over | 15.69 | 0.000000e+00 |
| ## 6364 | 83 | Over | 15.69 | 0.000000e+00 |
| ## 6365 | 84 | Over | 15.69 | 0.000000e+00 |
| ## 6366 | 18 | Obese | 15.69 | 0.000000e+00 |
| ## 6367 | 19 | Obese | 15.69 | 0.000000e+00 |
| ## 6368 | 20 | Obese | 15.69 | 0.000000e+00 |
| ## 6369 | 21 | Obese | 15.69 | 0.000000e+00 |
| ## 6370 | 22 | Obese | 15.69 | 0.000000e+00 |
| ## 6371 | 23 | Obese | 15.69 | 0.000000e+00 |
| ## 6372 | 24 | Obese | 15.69 | 0.000000e+00 |
| ## 6373 | 25 | Obese | 15.69 | 0.000000e+00 |
| ## 6374 | 26 | Obese | 15.69 | 0.000000e+00 |
| ## 6375 | 27 | Obese | 15.69 | 0.000000e+00 |
| ## 6376 | 28 | Obese | 15.69 | 0.000000e+00 |
| ## 6377 | 29 | Obese | 15.69 | 0.000000e+00 |
| ## 6378 | 30 | Obese | 15.69 | 0.000000e+00 |

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| ## 6379 | 31 | Obese | 15.69 | 0.000000e+00 |
| ## 6380 | 32 | Obese | 15.69 | 0.000000e+00 |
| ## 6381 | 33 | Obese | 15.69 | 0.000000e+00 |
| ## 6382 | 34 | Obese | 15.69 | 0.000000e+00 |
| ## 6383 | 35 | Obese | 15.69 | 0.000000e+00 |
| ## 6384 | 36 | Obese | 15.69 | 0.000000e+00 |
| ## 6385 | 37 | Obese | 15.69 | 0.000000e+00 |
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| ## 6387 | 39 | Obese | 15.69 | 0.000000e+00 |
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| ## 6389 | 41 | Obese | 15.69 | 0.000000e+00 |
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| ## 6391 | 43 | Obese | 15.69 | 0.000000e+00 |
| ## 6392 | 44 | Obese | 15.69 | 0.000000e+00 |
| ## 6393 | 45 | Obese | 15.69 | 0.000000e+00 |
| ## 6394 | 46 | Obese | 15.69 | 0.000000e+00 |
| ## 6395 | 47 | Obese | 15.69 | 0.000000e+00 |
| ## 6396 | 48 | Obese | 15.69 | 0.000000e+00 |
| ## 6397 | 49 | Obese | 15.69 | 0.000000e+00 |
| ## 6398 | 50 | Obese | 15.69 | 0.000000e+00 |
| ## 6399 | 51 | Obese | 15.69 | 0.000000e+00 |
| ## 6400 | 52 | Obese | 15.69 | 0.000000e+00 |
| ## 6401 | 53 | Obese | 15.69 | 0.000000e+00 |
| ## 6402 | 54 | Obese | 15.69 | 0.000000e+00 |
| ## 6403 | 55 | Obese | 15.69 | 0.000000e+00 |
| ## 6404 | 56 | Obese | 15.69 | 0.000000e+00 |
| ## 6405 | 57 | Obese | 15.69 | 0.000000e+00 |
| ## 6406 | 58 | Obese | 15.69 | 0.000000e+00 |
| ## 6407 | 59 | Obese | 15.69 | 0.000000e+00 |
| ## 6408 | 60 | Obese | 15.69 | 0.000000e+00 |
| ## 6409 | 61 | Obese | 15.69 | 0.000000e+00 |
| ## 6410 | 62 | Obese | 15.69 | 0.000000e+00 |
| ## 6411 | 63 | Obese | 15.69 | 0.000000e+00 |
| ## 6412 | 64 | Obese | 15.69 | 0.000000e+00 |
| ## 6413 | 65 | Obese | 15.69 | 0.000000e+00 |
| ## 6414 | 66 | Obese | 15.69 | 0.000000e+00 |
| ## 6415 | 67 | Obese | 15.69 | 0.000000e+00 |
| ## 6416 | 68 | Obese | 15.69 | 0.000000e+00 |
| ## 6417 | 69 | Obese | 15.69 | 0.000000e+00 |
| ## 6418 | 70 | Obese | 15.69 | 0.000000e+00 |
| ## 6419 | 71 | Obese | 15.69 | 0.000000e+00 |
| ## 6420 | 72 | Obese | 15.69 | 0.000000e+00 |
| ## 6421 | 73 | Obese | 15.69 | 0.000000e+00 |
| ## 6422 | 74 | Obese | 15.69 | 0.000000e+00 |
| ## 6423 | 75 | Obese | 15.69 | 0.000000e+00 |
| ## 6424 | 76 | Obese | 15.69 | 0.000000e+00 |
| ## 6425 | 77 | Obese | 15.69 | 0.000000e+00 |
| ## 6426 | 78 | Obese | 15.69 | 0.000000e+00 |
| ## 6427 | 79 | Obese | 15.69 | 0.000000e+00 |
| ## 6428 | 80 | Obese | 15.69 | 0.000000e+00 |
| ## 6429 | 81 | Obese | 15.69 | 0.000000e+00 |
| ## 6430 | 82 | Obese | 15.69 | 0.000000e+00 |
| ## 6431 | 83 | Obese | 15.69 | 0.000000e+00 |
| ## 6432 | 84 | Obese | 15.69 | 0.000000e+00 |
| ## 6433 | 18 | Under | 15.73 | 0.000000e+00 |
| ## 6434 | 19 | Under | 15.73 | 0.000000e+00 |
| ## 6435 | 20 | Under | 15.73 | 0.000000e+00 |
| ## 6436 | 21 | Under | 15.73 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 6437 | 22 | Under | 15.73 | 0.000000e+00 |
| ## 6438 | 23 | Under | 15.73 | 0.000000e+00 |
| ## 6439 | 24 | Under | 15.73 | 0.000000e+00 |
| ## 6440 | 25 | Under | 15.73 | 0.000000e+00 |
| ## 6441 | 26 | Under | 15.73 | 0.000000e+00 |
| ## 6442 | 27 | Under | 15.73 | 0.000000e+00 |
| ## 6443 | 28 | Under | 15.73 | 0.000000e+00 |
| ## 6444 | 29 | Under | 15.73 | 0.000000e+00 |
| ## 6445 | 30 | Under | 15.73 | 0.000000e+00 |
| ## 6446 | 31 | Under | 15.73 | 0.000000e+00 |
| ## 6447 | 32 | Under | 15.73 | 0.000000e+00 |
| ## 6448 | 33 | Under | 15.73 | 0.000000e+00 |
| ## 6449 | 34 | Under | 15.73 | 0.000000e+00 |
| ## 6450 | 35 | Under | 15.73 | 0.000000e+00 |
| ## 6451 | 36 | Under | 15.73 | 0.000000e+00 |
| ## 6452 | 37 | Under | 15.73 | 0.000000e+00 |
| ## 6453 | 38 | Under | 15.73 | 0.000000e+00 |
| ## 6454 | 39 | Under | 15.73 | 0.000000e+00 |
| ## 6455 | 40 | Under | 15.73 | 0.000000e+00 |
| ## 6456 | 41 | Under | 15.73 | 0.000000e+00 |
| ## 6457 | 42 | Under | 15.73 | 0.000000e+00 |
| ## 6458 | 43 | Under | 15.73 | 0.000000e+00 |
| ## 6459 | 44 | Under | 15.73 | 0.000000e+00 |
| ## 6460 | 45 | Under | 15.73 | 0.000000e+00 |
| ## 6461 | 46 | Under | 15.73 | 0.000000e+00 |
| ## 6462 | 47 | Under | 15.73 | 0.000000e+00 |
| ## 6463 | 48 | Under | 15.73 | 0.000000e+00 |
| ## 6464 | 49 | Under | 15.73 | 0.000000e+00 |
| ## 6465 | 50 | Under | 15.73 | 0.000000e+00 |
| ## 6466 | 51 | Under | 15.73 | 0.000000e+00 |
| ## 6467 | 52 | Under | 15.73 | 0.000000e+00 |
| ## 6468 | 53 | Under | 15.73 | 0.000000e+00 |
| ## 6469 | 54 | Under | 15.73 | 0.000000e+00 |
| ## 6470 | 55 | Under | 15.73 | 0.000000e+00 |
| ## 6471 | 56 | Under | 15.73 | 0.000000e+00 |
| ## 6472 | 57 | Under | 15.73 | 0.000000e+00 |
| ## 6473 | 58 | Under | 15.73 | 0.000000e+00 |
| ## 6474 | 59 | Under | 15.73 | 0.000000e+00 |
| ## 6475 | 60 | Under | 15.73 | 0.000000e+00 |
| ## 6476 | 61 | Under | 15.73 | 0.000000e+00 |
| ## 6477 | 62 | Under | 15.73 | 0.000000e+00 |
| ## 6478 | 63 | Under | 15.73 | 0.000000e+00 |
| ## 6479 | 64 | Under | 15.73 | 0.000000e+00 |
| ## 6480 | 65 | Under | 15.73 | 0.000000e+00 |
| ## 6481 | 66 | Under | 15.73 | 2.360773e-05 |
| ## 6482 | 67 | Under | 15.73 | 0.000000e+00 |
| ## 6483 | 68 | Under | 15.73 | 0.000000e+00 |
| ## 6484 | 69 | Under | 15.73 | 0.000000e+00 |
| ## 6485 | 70 | Under | 15.73 | 0.000000e+00 |
| ## 6486 | 71 | Under | 15.73 | 0.000000e+00 |
| ## 6487 | 72 | Under | 15.73 | 0.000000e+00 |
| ## 6488 | 73 | Under | 15.73 | 0.000000e+00 |
| ## 6489 | 74 | Under | 15.73 | 0.000000e+00 |
| ## 6490 | 75 | Under | 15.73 | 0.000000e+00 |
| ## 6491 | 76 | Under | 15.73 | 0.000000e+00 |
| ## 6492 | 77 | Under | 15.73 | 0.000000e+00 |
| ## 6493 | 78 | Under | 15.73 | 0.000000e+00 |
| ## 6494 | 79 | Under | 15.73 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 6495 | 80 | Under | 15.73 | 0.000000e+00 |
| ## 6496 | 81 | Under | 15.73 | 0.000000e+00 |
| ## 6497 | 82 | Under | 15.73 | 0.000000e+00 |
| ## 6498 | 83 | Under | 15.73 | 0.000000e+00 |
| ## 6499 | 84 | Under | 15.73 | 0.000000e+00 |
| ## 6500 | 18 | Normal | 15.73 | 0.000000e+00 |
| ## 6501 | 19 | Normal | 15.73 | 0.000000e+00 |
| ## 6502 | 20 | Normal | 15.73 | 0.000000e+00 |
| ## 6503 | 21 | Normal | 15.73 | 0.000000e+00 |
| ## 6504 | 22 | Normal | 15.73 | 0.000000e+00 |
| ## 6505 | 23 | Normal | 15.73 | 0.000000e+00 |
| ## 6506 | 24 | Normal | 15.73 | 0.000000e+00 |
| ## 6507 | 25 | Normal | 15.73 | 0.000000e+00 |
| ## 6508 | 26 | Normal | 15.73 | 0.000000e+00 |
| ## 6509 | 27 | Normal | 15.73 | 0.000000e+00 |
| ## 6510 | 28 | Normal | 15.73 | 0.000000e+00 |
| ## 6511 | 29 | Normal | 15.73 | 0.000000e+00 |
| ## 6512 | 30 | Normal | 15.73 | 0.000000e+00 |
| ## 6513 | 31 | Normal | 15.73 | 0.000000e+00 |
| ## 6514 | 32 | Normal | 15.73 | 0.000000e+00 |
| ## 6515 | 33 | Normal | 15.73 | 0.000000e+00 |
| ## 6516 | 34 | Normal | 15.73 | 0.000000e+00 |
| ## 6517 | 35 | Normal | 15.73 | 0.000000e+00 |
| ## 6518 | 36 | Normal | 15.73 | 0.000000e+00 |
| ## 6519 | 37 | Normal | 15.73 | 0.000000e+00 |
| ## 6520 | 38 | Normal | 15.73 | 0.000000e+00 |
| ## 6521 | 39 | Normal | 15.73 | 0.000000e+00 |
| ## 6522 | 40 | Normal | 15.73 | 0.000000e+00 |
| ## 6523 | 41 | Normal | 15.73 | 0.000000e+00 |
| ## 6524 | 42 | Normal | 15.73 | 0.000000e+00 |
| ## 6525 | 43 | Normal | 15.73 | 0.000000e+00 |
| ## 6526 | 44 | Normal | 15.73 | 0.000000e+00 |
| ## 6527 | 45 | Normal | 15.73 | 0.000000e+00 |
| ## 6528 | 46 | Normal | 15.73 | 0.000000e+00 |
| ## 6529 | 47 | Normal | 15.73 | 0.000000e+00 |
| ## 6530 | 48 | Normal | 15.73 | 0.000000e+00 |
| ## 6531 | 49 | Normal | 15.73 | 0.000000e+00 |
| ## 6532 | 50 | Normal | 15.73 | 0.000000e+00 |
| ## 6533 | 51 | Normal | 15.73 | 0.000000e+00 |
| ## 6534 | 52 | Normal | 15.73 | 0.000000e+00 |
| ## 6535 | 53 | Normal | 15.73 | 0.000000e+00 |
| ## 6536 | 54 | Normal | 15.73 | 0.000000e+00 |
| ## 6537 | 55 | Normal | 15.73 | 0.000000e+00 |
| ## 6538 | 56 | Normal | 15.73 | 0.000000e+00 |
| ## 6539 | 57 | Normal | 15.73 | 0.000000e+00 |
| ## 6540 | 58 | Normal | 15.73 | 0.000000e+00 |
| ## 6541 | 59 | Normal | 15.73 | 0.000000e+00 |
| ## 6542 | 60 | Normal | 15.73 | 0.000000e+00 |
| ## 6543 | 61 | Normal | 15.73 | 0.000000e+00 |
| ## 6544 | 62 | Normal | 15.73 | 0.000000e+00 |
| ## 6545 | 63 | Normal | 15.73 | 0.000000e+00 |
| ## 6546 | 64 | Normal | 15.73 | 0.000000e+00 |
| ## 6547 | 65 | Normal | 15.73 | 0.000000e+00 |
| ## 6548 | 66 | Normal | 15.73 | 0.000000e+00 |
| ## 6549 | 67 | Normal | 15.73 | 0.000000e+00 |
| ## 6550 | 68 | Normal | 15.73 | 0.000000e+00 |
| ## 6551 | 69 | Normal | 15.73 | 0.000000e+00 |
| ## 6552 | 70 | Normal | 15.73 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 6553 | 71 | Normal | 15.73 | 0.000000e+00 |
| ## 6554 | 72 | Normal | 15.73 | 0.000000e+00 |
| ## 6555 | 73 | Normal | 15.73 | 0.000000e+00 |
| ## 6556 | 74 | Normal | 15.73 | 0.000000e+00 |
| ## 6557 | 75 | Normal | 15.73 | 0.000000e+00 |
| ## 6558 | 76 | Normal | 15.73 | 0.000000e+00 |
| ## 6559 | 77 | Normal | 15.73 | 0.000000e+00 |
| ## 6560 | 78 | Normal | 15.73 | 0.000000e+00 |
| ## 6561 | 79 | Normal | 15.73 | 0.000000e+00 |
| ## 6562 | 80 | Normal | 15.73 | 0.000000e+00 |
| ## 6563 | 81 | Normal | 15.73 | 0.000000e+00 |
| ## 6564 | 82 | Normal | 15.73 | 0.000000e+00 |
| ## 6565 | 83 | Normal | 15.73 | 0.000000e+00 |
| ## 6566 | 84 | Normal | 15.73 | 0.000000e+00 |
| ## 6567 | 18 | Over | 15.73 | 0.000000e+00 |
| ## 6568 | 19 | Over | 15.73 | 0.000000e+00 |
| ## 6569 | 20 | Over | 15.73 | 0.000000e+00 |
| ## 6570 | 21 | Over | 15.73 | 0.000000e+00 |
| ## 6571 | 22 | Over | 15.73 | 0.000000e+00 |
| ## 6572 | 23 | Over | 15.73 | 0.000000e+00 |
| ## 6573 | 24 | Over | 15.73 | 0.000000e+00 |
| ## 6574 | 25 | Over | 15.73 | 0.000000e+00 |
| ## 6575 | 26 | Over | 15.73 | 0.000000e+00 |
| ## 6576 | 27 | Over | 15.73 | 0.000000e+00 |
| ## 6577 | 28 | Over | 15.73 | 0.000000e+00 |
| ## 6578 | 29 | Over | 15.73 | 0.000000e+00 |
| ## 6579 | 30 | Over | 15.73 | 0.000000e+00 |
| ## 6580 | 31 | Over | 15.73 | 0.000000e+00 |
| ## 6581 | 32 | Over | 15.73 | 0.000000e+00 |
| ## 6582 | 33 | Over | 15.73 | 0.000000e+00 |
| ## 6583 | 34 | Over | 15.73 | 0.000000e+00 |
| ## 6584 | 35 | Over | 15.73 | 0.000000e+00 |
| ## 6585 | 36 | Over | 15.73 | 0.000000e+00 |
| ## 6586 | 37 | Over | 15.73 | 0.000000e+00 |
| ## 6587 | 38 | Over | 15.73 | 0.000000e+00 |
| ## 6588 | 39 | Over | 15.73 | 0.000000e+00 |
| ## 6589 | 40 | Over | 15.73 | 0.000000e+00 |
| ## 6590 | 41 | Over | 15.73 | 0.000000e+00 |
| ## 6591 | 42 | Over | 15.73 | 0.000000e+00 |
| ## 6592 | 43 | Over | 15.73 | 0.000000e+00 |
| ## 6593 | 44 | Over | 15.73 | 0.000000e+00 |
| ## 6594 | 45 | Over | 15.73 | 0.000000e+00 |
| ## 6595 | 46 | Over | 15.73 | 0.000000e+00 |
| ## 6596 | 47 | Over | 15.73 | 0.000000e+00 |
| ## 6597 | 48 | Over | 15.73 | 0.000000e+00 |
| ## 6598 | 49 | Over | 15.73 | 0.000000e+00 |
| ## 6599 | 50 | Over | 15.73 | 0.000000e+00 |
| ## 6600 | 51 | Over | 15.73 | 0.000000e+00 |
| ## 6601 | 52 | Over | 15.73 | 0.000000e+00 |
| ## 6602 | 53 | Over | 15.73 | 0.000000e+00 |
| ## 6603 | 54 | Over | 15.73 | 0.000000e+00 |
| ## 6604 | 55 | Over | 15.73 | 0.000000e+00 |
| ## 6605 | 56 | Over | 15.73 | 0.000000e+00 |
| ## 6606 | 57 | Over | 15.73 | 0.000000e+00 |
| ## 6607 | 58 | Over | 15.73 | 0.000000e+00 |
| ## 6608 | 59 | Over | 15.73 | 0.000000e+00 |
| ## 6609 | 60 | Over | 15.73 | 0.000000e+00 |
| ## 6610 | 61 | Over | 15.73 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 6611 | 62 | Over | 15.73 | 0.000000e+00 |
| ## 6612 | 63 | Over | 15.73 | 0.000000e+00 |
| ## 6613 | 64 | Over | 15.73 | 0.000000e+00 |
| ## 6614 | 65 | Over | 15.73 | 0.000000e+00 |
| ## 6615 | 66 | Over | 15.73 | 0.000000e+00 |
| ## 6616 | 67 | Over | 15.73 | 0.000000e+00 |
| ## 6617 | 68 | Over | 15.73 | 0.000000e+00 |
| ## 6618 | 69 | Over | 15.73 | 0.000000e+00 |
| ## 6619 | 70 | Over | 15.73 | 0.000000e+00 |
| ## 6620 | 71 | Over | 15.73 | 0.000000e+00 |
| ## 6621 | 72 | Over | 15.73 | 0.000000e+00 |
| ## 6622 | 73 | Over | 15.73 | 0.000000e+00 |
| ## 6623 | 74 | Over | 15.73 | 0.000000e+00 |
| ## 6624 | 75 | Over | 15.73 | 0.000000e+00 |
| ## 6625 | 76 | Over | 15.73 | 0.000000e+00 |
| ## 6626 | 77 | Over | 15.73 | 0.000000e+00 |
| ## 6627 | 78 | Over | 15.73 | 0.000000e+00 |
| ## 6628 | 79 | Over | 15.73 | 0.000000e+00 |
| ## 6629 | 80 | Over | 15.73 | 0.000000e+00 |
| ## 6630 | 81 | Over | 15.73 | 0.000000e+00 |
| ## 6631 | 82 | Over | 15.73 | 0.000000e+00 |
| ## 6632 | 83 | Over | 15.73 | 0.000000e+00 |
| ## 6633 | 84 | Over | 15.73 | 0.000000e+00 |
| ## 6634 | 18 | Obese | 15.73 | 0.000000e+00 |
| ## 6635 | 19 | Obese | 15.73 | 0.000000e+00 |
| ## 6636 | 20 | Obese | 15.73 | 0.000000e+00 |
| ## 6637 | 21 | Obese | 15.73 | 0.000000e+00 |
| ## 6638 | 22 | Obese | 15.73 | 0.000000e+00 |
| ## 6639 | 23 | Obese | 15.73 | 0.000000e+00 |
| ## 6640 | 24 | Obese | 15.73 | 0.000000e+00 |
| ## 6641 | 25 | Obese | 15.73 | 0.000000e+00 |
| ## 6642 | 26 | Obese | 15.73 | 0.000000e+00 |
| ## 6643 | 27 | Obese | 15.73 | 0.000000e+00 |
| ## 6644 | 28 | Obese | 15.73 | 0.000000e+00 |
| ## 6645 | 29 | Obese | 15.73 | 0.000000e+00 |
| ## 6646 | 30 | Obese | 15.73 | 0.000000e+00 |
| ## 6647 | 31 | Obese | 15.73 | 0.000000e+00 |
| ## 6648 | 32 | Obese | 15.73 | 0.000000e+00 |
| ## 6649 | 33 | Obese | 15.73 | 0.000000e+00 |
| ## 6650 | 34 | Obese | 15.73 | 0.000000e+00 |
| ## 6651 | 35 | Obese | 15.73 | 0.000000e+00 |
| ## 6652 | 36 | Obese | 15.73 | 0.000000e+00 |
| ## 6653 | 37 | Obese | 15.73 | 0.000000e+00 |
| ## 6654 | 38 | Obese | 15.73 | 0.000000e+00 |
| ## 6655 | 39 | Obese | 15.73 | 0.000000e+00 |
| ## 6656 | 40 | Obese | 15.73 | 0.000000e+00 |
| ## 6657 | 41 | Obese | 15.73 | 0.000000e+00 |
| ## 6658 | 42 | Obese | 15.73 | 0.000000e+00 |
| ## 6659 | 43 | Obese | 15.73 | 0.000000e+00 |
| ## 6660 | 44 | Obese | 15.73 | 0.000000e+00 |
| ## 6661 | 45 | Obese | 15.73 | 0.000000e+00 |
| ## 6662 | 46 | Obese | 15.73 | 0.000000e+00 |
| ## 6663 | 47 | Obese | 15.73 | 0.000000e+00 |
| ## 6664 | 48 | Obese | 15.73 | 0.000000e+00 |
| ## 6665 | 49 | Obese | 15.73 | 0.000000e+00 |
| ## 6666 | 50 | Obese | 15.73 | 0.000000e+00 |
| ## 6667 | 51 | Obese | 15.73 | 0.000000e+00 |
| ## 6668 | 52 | Obese | 15.73 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 6669 | 53 | Obese | 15.73 | 0.000000e+00 |
| ## 6670 | 54 | Obese | 15.73 | 0.000000e+00 |
| ## 6671 | 55 | Obese | 15.73 | 0.000000e+00 |
| ## 6672 | 56 | Obese | 15.73 | 0.000000e+00 |
| ## 6673 | 57 | Obese | 15.73 | 0.000000e+00 |
| ## 6674 | 58 | Obese | 15.73 | 0.000000e+00 |
| ## 6675 | 59 | Obese | 15.73 | 0.000000e+00 |
| ## 6676 | 60 | Obese | 15.73 | 0.000000e+00 |
| ## 6677 | 61 | Obese | 15.73 | 0.000000e+00 |
| ## 6678 | 62 | Obese | 15.73 | 0.000000e+00 |
| ## 6679 | 63 | Obese | 15.73 | 0.000000e+00 |
| ## 6680 | 64 | Obese | 15.73 | 0.000000e+00 |
| ## 6681 | 65 | Obese | 15.73 | 0.000000e+00 |
| ## 6682 | 66 | Obese | 15.73 | 0.000000e+00 |
| ## 6683 | 67 | Obese | 15.73 | 0.000000e+00 |
| ## 6684 | 68 | Obese | 15.73 | 0.000000e+00 |
| ## 6685 | 69 | Obese | 15.73 | 0.000000e+00 |
| ## 6686 | 70 | Obese | 15.73 | 0.000000e+00 |
| ## 6687 | 71 | Obese | 15.73 | 0.000000e+00 |
| ## 6688 | 72 | Obese | 15.73 | 0.000000e+00 |
| ## 6689 | 73 | Obese | 15.73 | 0.000000e+00 |
| ## 6690 | 74 | Obese | 15.73 | 0.000000e+00 |
| ## 6691 | 75 | Obese | 15.73 | 0.000000e+00 |
| ## 6692 | 76 | Obese | 15.73 | 0.000000e+00 |
| ## 6693 | 77 | Obese | 15.73 | 0.000000e+00 |
| ## 6694 | 78 | Obese | 15.73 | 0.000000e+00 |
| ## 6695 | 79 | Obese | 15.73 | 0.000000e+00 |
| ## 6696 | 80 | Obese | 15.73 | 0.000000e+00 |
| ## 6697 | 81 | Obese | 15.73 | 0.000000e+00 |
| ## 6698 | 82 | Obese | 15.73 | 0.000000e+00 |
| ## 6699 | 83 | Obese | 15.73 | 0.000000e+00 |
| ## 6700 | 84 | Obese | 15.73 | 0.000000e+00 |
| ## 6701 | 18 | Under | 15.75 | 0.000000e+00 |
| ## 6702 | 19 | Under | 15.75 | 0.000000e+00 |
| ## 6703 | 20 | Under | 15.75 | 0.000000e+00 |
| ## 6704 | 21 | Under | 15.75 | 0.000000e+00 |
| ## 6705 | 22 | Under | 15.75 | 0.000000e+00 |
| ## 6706 | 23 | Under | 15.75 | 0.000000e+00 |
| ## 6707 | 24 | Under | 15.75 | 0.000000e+00 |
| ## 6708 | 25 | Under | 15.75 | 0.000000e+00 |
| ## 6709 | 26 | Under | 15.75 | 0.000000e+00 |
| ## 6710 | 27 | Under | 15.75 | 0.000000e+00 |
| ## 6711 | 28 | Under | 15.75 | 0.000000e+00 |
| ## 6712 | 29 | Under | 15.75 | 0.000000e+00 |
| ## 6713 | 30 | Under | 15.75 | 0.000000e+00 |
| ## 6714 | 31 | Under | 15.75 | 0.000000e+00 |
| ## 6715 | 32 | Under | 15.75 | 0.000000e+00 |
| ## 6716 | 33 | Under | 15.75 | 0.000000e+00 |
| ## 6717 | 34 | Under | 15.75 | 0.000000e+00 |
| ## 6718 | 35 | Under | 15.75 | 0.000000e+00 |
| ## 6719 | 36 | Under | 15.75 | 0.000000e+00 |
| ## 6720 | 37 | Under | 15.75 | 0.000000e+00 |
| ## 6721 | 38 | Under | 15.75 | 0.000000e+00 |
| ## 6722 | 39 | Under | 15.75 | 0.000000e+00 |
| ## 6723 | 40 | Under | 15.75 | 0.000000e+00 |
| ## 6724 | 41 | Under | 15.75 | 0.000000e+00 |
| ## 6725 | 42 | Under | 15.75 | 0.000000e+00 |
| ## 6726 | 43 | Under | 15.75 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 6727 | 44 | Under | 15.75 | 0.000000e+00 |
| ## 6728 | 45 | Under | 15.75 | 0.000000e+00 |
| ## 6729 | 46 | Under | 15.75 | 0.000000e+00 |
| ## 6730 | 47 | Under | 15.75 | 2.360773e-05 |
| ## 6731 | 48 | Under | 15.75 | 0.000000e+00 |
| ## 6732 | 49 | Under | 15.75 | 0.000000e+00 |
| ## 6733 | 50 | Under | 15.75 | 0.000000e+00 |
| ## 6734 | 51 | Under | 15.75 | 0.000000e+00 |
| ## 6735 | 52 | Under | 15.75 | 0.000000e+00 |
| ## 6736 | 53 | Under | 15.75 | 0.000000e+00 |
| ## 6737 | 54 | Under | 15.75 | 0.000000e+00 |
| ## 6738 | 55 | Under | 15.75 | 0.000000e+00 |
| ## 6739 | 56 | Under | 15.75 | 0.000000e+00 |
| ## 6740 | 57 | Under | 15.75 | 0.000000e+00 |
| ## 6741 | 58 | Under | 15.75 | 0.000000e+00 |
| ## 6742 | 59 | Under | 15.75 | 0.000000e+00 |
| ## 6743 | 60 | Under | 15.75 | 0.000000e+00 |
| ## 6744 | 61 | Under | 15.75 | 0.000000e+00 |
| ## 6745 | 62 | Under | 15.75 | 0.000000e+00 |
| ## 6746 | 63 | Under | 15.75 | 0.000000e+00 |
| ## 6747 | 64 | Under | 15.75 | 2.360773e-05 |
| ## 6748 | 65 | Under | 15.75 | 0.000000e+00 |
| ## 6749 | 66 | Under | 15.75 | 0.000000e+00 |
| ## 6750 | 67 | Under | 15.75 | 0.000000e+00 |
| ## 6751 | 68 | Under | 15.75 | 0.000000e+00 |
| ## 6752 | 69 | Under | 15.75 | 0.000000e+00 |
| ## 6753 | 70 | Under | 15.75 | 0.000000e+00 |
| ## 6754 | 71 | Under | 15.75 | 0.000000e+00 |
| ## 6755 | 72 | Under | 15.75 | 0.000000e+00 |
| ## 6756 | 73 | Under | 15.75 | 0.000000e+00 |
| ## 6757 | 74 | Under | 15.75 | 0.000000e+00 |
| ## 6758 | 75 | Under | 15.75 | 0.000000e+00 |
| ## 6759 | 76 | Under | 15.75 | 0.000000e+00 |
| ## 6760 | 77 | Under | 15.75 | 0.000000e+00 |
| ## 6761 | 78 | Under | 15.75 | 0.000000e+00 |
| ## 6762 | 79 | Under | 15.75 | 0.000000e+00 |
| ## 6763 | 80 | Under | 15.75 | 0.000000e+00 |
| ## 6764 | 81 | Under | 15.75 | 0.000000e+00 |
| ## 6765 | 82 | Under | 15.75 | 0.000000e+00 |
| ## 6766 | 83 | Under | 15.75 | 0.000000e+00 |
| ## 6767 | 84 | Under | 15.75 | 0.000000e+00 |
| ## 6768 | 18 | Normal | 15.75 | 0.000000e+00 |
| ## 6769 | 19 | Normal | 15.75 | 0.000000e+00 |
| ## 6770 | 20 | Normal | 15.75 | 0.000000e+00 |
| ## 6771 | 21 | Normal | 15.75 | 0.000000e+00 |
| ## 6772 | 22 | Normal | 15.75 | 0.000000e+00 |
| ## 6773 | 23 | Normal | 15.75 | 0.000000e+00 |
| ## 6774 | 24 | Normal | 15.75 | 0.000000e+00 |
| ## 6775 | 25 | Normal | 15.75 | 0.000000e+00 |
| ## 6776 | 26 | Normal | 15.75 | 0.000000e+00 |
| ## 6777 | 27 | Normal | 15.75 | 0.000000e+00 |
| ## 6778 | 28 | Normal | 15.75 | 0.000000e+00 |
| ## 6779 | 29 | Normal | 15.75 | 0.000000e+00 |
| ## 6780 | 30 | Normal | 15.75 | 0.000000e+00 |
| ## 6781 | 31 | Normal | 15.75 | 0.000000e+00 |
| ## 6782 | 32 | Normal | 15.75 | 0.000000e+00 |
| ## 6783 | 33 | Normal | 15.75 | 0.000000e+00 |
| ## 6784 | 34 | Normal | 15.75 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 6785 | 35 | Normal | 15.75 | 0.000000e+00 |
| ## 6786 | 36 | Normal | 15.75 | 0.000000e+00 |
| ## 6787 | 37 | Normal | 15.75 | 0.000000e+00 |
| ## 6788 | 38 | Normal | 15.75 | 0.000000e+00 |
| ## 6789 | 39 | Normal | 15.75 | 0.000000e+00 |
| ## 6790 | 40 | Normal | 15.75 | 0.000000e+00 |
| ## 6791 | 41 | Normal | 15.75 | 0.000000e+00 |
| ## 6792 | 42 | Normal | 15.75 | 0.000000e+00 |
| ## 6793 | 43 | Normal | 15.75 | 0.000000e+00 |
| ## 6794 | 44 | Normal | 15.75 | 0.000000e+00 |
| ## 6795 | 45 | Normal | 15.75 | 0.000000e+00 |
| ## 6796 | 46 | Normal | 15.75 | 0.000000e+00 |
| ## 6797 | 47 | Normal | 15.75 | 0.000000e+00 |
| ## 6798 | 48 | Normal | 15.75 | 0.000000e+00 |
| ## 6799 | 49 | Normal | 15.75 | 0.000000e+00 |
| ## 6800 | 50 | Normal | 15.75 | 0.000000e+00 |
| ## 6801 | 51 | Normal | 15.75 | 0.000000e+00 |
| ## 6802 | 52 | Normal | 15.75 | 0.000000e+00 |
| ## 6803 | 53 | Normal | 15.75 | 0.000000e+00 |
| ## 6804 | 54 | Normal | 15.75 | 0.000000e+00 |
| ## 6805 | 55 | Normal | 15.75 | 0.000000e+00 |
| ## 6806 | 56 | Normal | 15.75 | 0.000000e+00 |
| ## 6807 | 57 | Normal | 15.75 | 0.000000e+00 |
| ## 6808 | 58 | Normal | 15.75 | 0.000000e+00 |
| ## 6809 | 59 | Normal | 15.75 | 0.000000e+00 |
| ## 6810 | 60 | Normal | 15.75 | 0.000000e+00 |
| ## 6811 | 61 | Normal | 15.75 | 0.000000e+00 |
| ## 6812 | 62 | Normal | 15.75 | 0.000000e+00 |
| ## 6813 | 63 | Normal | 15.75 | 0.000000e+00 |
| ## 6814 | 64 | Normal | 15.75 | 0.000000e+00 |
| ## 6815 | 65 | Normal | 15.75 | 0.000000e+00 |
| ## 6816 | 66 | Normal | 15.75 | 0.000000e+00 |
| ## 6817 | 67 | Normal | 15.75 | 0.000000e+00 |
| ## 6818 | 68 | Normal | 15.75 | 0.000000e+00 |
| ## 6819 | 69 | Normal | 15.75 | 0.000000e+00 |
| ## 6820 | 70 | Normal | 15.75 | 0.000000e+00 |
| ## 6821 | 71 | Normal | 15.75 | 0.000000e+00 |
| ## 6822 | 72 | Normal | 15.75 | 0.000000e+00 |
| ## 6823 | 73 | Normal | 15.75 | 0.000000e+00 |
| ## 6824 | 74 | Normal | 15.75 | 0.000000e+00 |
| ## 6825 | 75 | Normal | 15.75 | 0.000000e+00 |
| ## 6826 | 76 | Normal | 15.75 | 0.000000e+00 |
| ## 6827 | 77 | Normal | 15.75 | 0.000000e+00 |
| ## 6828 | 78 | Normal | 15.75 | 0.000000e+00 |
| ## 6829 | 79 | Normal | 15.75 | 0.000000e+00 |
| ## 6830 | 80 | Normal | 15.75 | 0.000000e+00 |
| ## 6831 | 81 | Normal | 15.75 | 0.000000e+00 |
| ## 6832 | 82 | Normal | 15.75 | 0.000000e+00 |
| ## 6833 | 83 | Normal | 15.75 | 0.000000e+00 |
| ## 6834 | 84 | Normal | 15.75 | 0.000000e+00 |
| ## 6835 | 18 | Over | 15.75 | 0.000000e+00 |
| ## 6836 | 19 | Over | 15.75 | 0.000000e+00 |
| ## 6837 | 20 | Over | 15.75 | 0.000000e+00 |
| ## 6838 | 21 | Over | 15.75 | 0.000000e+00 |
| ## 6839 | 22 | Over | 15.75 | 0.000000e+00 |
| ## 6840 | 23 | Over | 15.75 | 0.000000e+00 |
| ## 6841 | 24 | Over | 15.75 | 0.000000e+00 |
| ## 6842 | 25 | Over | 15.75 | 0.000000e+00 |

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|---------|----|------|-------|--------------|
| ## 6843 | 26 | Over | 15.75 | 0.000000e+00 |
| ## 6844 | 27 | Over | 15.75 | 0.000000e+00 |
| ## 6845 | 28 | Over | 15.75 | 0.000000e+00 |
| ## 6846 | 29 | Over | 15.75 | 0.000000e+00 |
| ## 6847 | 30 | Over | 15.75 | 0.000000e+00 |
| ## 6848 | 31 | Over | 15.75 | 0.000000e+00 |
| ## 6849 | 32 | Over | 15.75 | 0.000000e+00 |
| ## 6850 | 33 | Over | 15.75 | 0.000000e+00 |
| ## 6851 | 34 | Over | 15.75 | 0.000000e+00 |
| ## 6852 | 35 | Over | 15.75 | 0.000000e+00 |
| ## 6853 | 36 | Over | 15.75 | 0.000000e+00 |
| ## 6854 | 37 | Over | 15.75 | 0.000000e+00 |
| ## 6855 | 38 | Over | 15.75 | 0.000000e+00 |
| ## 6856 | 39 | Over | 15.75 | 0.000000e+00 |
| ## 6857 | 40 | Over | 15.75 | 0.000000e+00 |
| ## 6858 | 41 | Over | 15.75 | 0.000000e+00 |
| ## 6859 | 42 | Over | 15.75 | 0.000000e+00 |
| ## 6860 | 43 | Over | 15.75 | 0.000000e+00 |
| ## 6861 | 44 | Over | 15.75 | 0.000000e+00 |
| ## 6862 | 45 | Over | 15.75 | 0.000000e+00 |
| ## 6863 | 46 | Over | 15.75 | 0.000000e+00 |
| ## 6864 | 47 | Over | 15.75 | 0.000000e+00 |
| ## 6865 | 48 | Over | 15.75 | 0.000000e+00 |
| ## 6866 | 49 | Over | 15.75 | 0.000000e+00 |
| ## 6867 | 50 | Over | 15.75 | 0.000000e+00 |
| ## 6868 | 51 | Over | 15.75 | 0.000000e+00 |
| ## 6869 | 52 | Over | 15.75 | 0.000000e+00 |
| ## 6870 | 53 | Over | 15.75 | 0.000000e+00 |
| ## 6871 | 54 | Over | 15.75 | 0.000000e+00 |
| ## 6872 | 55 | Over | 15.75 | 0.000000e+00 |
| ## 6873 | 56 | Over | 15.75 | 0.000000e+00 |
| ## 6874 | 57 | Over | 15.75 | 0.000000e+00 |
| ## 6875 | 58 | Over | 15.75 | 0.000000e+00 |
| ## 6876 | 59 | Over | 15.75 | 0.000000e+00 |
| ## 6877 | 60 | Over | 15.75 | 0.000000e+00 |
| ## 6878 | 61 | Over | 15.75 | 0.000000e+00 |
| ## 6879 | 62 | Over | 15.75 | 0.000000e+00 |
| ## 6880 | 63 | Over | 15.75 | 0.000000e+00 |
| ## 6881 | 64 | Over | 15.75 | 0.000000e+00 |
| ## 6882 | 65 | Over | 15.75 | 0.000000e+00 |
| ## 6883 | 66 | Over | 15.75 | 0.000000e+00 |
| ## 6884 | 67 | Over | 15.75 | 0.000000e+00 |
| ## 6885 | 68 | Over | 15.75 | 0.000000e+00 |
| ## 6886 | 69 | Over | 15.75 | 0.000000e+00 |
| ## 6887 | 70 | Over | 15.75 | 0.000000e+00 |
| ## 6888 | 71 | Over | 15.75 | 0.000000e+00 |
| ## 6889 | 72 | Over | 15.75 | 0.000000e+00 |
| ## 6890 | 73 | Over | 15.75 | 0.000000e+00 |
| ## 6891 | 74 | Over | 15.75 | 0.000000e+00 |
| ## 6892 | 75 | Over | 15.75 | 0.000000e+00 |
| ## 6893 | 76 | Over | 15.75 | 0.000000e+00 |
| ## 6894 | 77 | Over | 15.75 | 0.000000e+00 |
| ## 6895 | 78 | Over | 15.75 | 0.000000e+00 |
| ## 6896 | 79 | Over | 15.75 | 0.000000e+00 |
| ## 6897 | 80 | Over | 15.75 | 0.000000e+00 |
| ## 6898 | 81 | Over | 15.75 | 0.000000e+00 |
| ## 6899 | 82 | Over | 15.75 | 0.000000e+00 |
| ## 6900 | 83 | Over | 15.75 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 6901 | 84 | Over | 15.75 | 0.000000e+00 |
| ## 6902 | 18 | Obese | 15.75 | 0.000000e+00 |
| ## 6903 | 19 | Obese | 15.75 | 0.000000e+00 |
| ## 6904 | 20 | Obese | 15.75 | 0.000000e+00 |
| ## 6905 | 21 | Obese | 15.75 | 0.000000e+00 |
| ## 6906 | 22 | Obese | 15.75 | 0.000000e+00 |
| ## 6907 | 23 | Obese | 15.75 | 0.000000e+00 |
| ## 6908 | 24 | Obese | 15.75 | 0.000000e+00 |
| ## 6909 | 25 | Obese | 15.75 | 0.000000e+00 |
| ## 6910 | 26 | Obese | 15.75 | 0.000000e+00 |
| ## 6911 | 27 | Obese | 15.75 | 0.000000e+00 |
| ## 6912 | 28 | Obese | 15.75 | 0.000000e+00 |
| ## 6913 | 29 | Obese | 15.75 | 0.000000e+00 |
| ## 6914 | 30 | Obese | 15.75 | 0.000000e+00 |
| ## 6915 | 31 | Obese | 15.75 | 0.000000e+00 |
| ## 6916 | 32 | Obese | 15.75 | 0.000000e+00 |
| ## 6917 | 33 | Obese | 15.75 | 0.000000e+00 |
| ## 6918 | 34 | Obese | 15.75 | 0.000000e+00 |
| ## 6919 | 35 | Obese | 15.75 | 0.000000e+00 |
| ## 6920 | 36 | Obese | 15.75 | 0.000000e+00 |
| ## 6921 | 37 | Obese | 15.75 | 0.000000e+00 |
| ## 6922 | 38 | Obese | 15.75 | 0.000000e+00 |
| ## 6923 | 39 | Obese | 15.75 | 0.000000e+00 |
| ## 6924 | 40 | Obese | 15.75 | 0.000000e+00 |
| ## 6925 | 41 | Obese | 15.75 | 0.000000e+00 |
| ## 6926 | 42 | Obese | 15.75 | 0.000000e+00 |
| ## 6927 | 43 | Obese | 15.75 | 0.000000e+00 |
| ## 6928 | 44 | Obese | 15.75 | 0.000000e+00 |
| ## 6929 | 45 | Obese | 15.75 | 0.000000e+00 |
| ## 6930 | 46 | Obese | 15.75 | 0.000000e+00 |
| ## 6931 | 47 | Obese | 15.75 | 0.000000e+00 |
| ## 6932 | 48 | Obese | 15.75 | 0.000000e+00 |
| ## 6933 | 49 | Obese | 15.75 | 0.000000e+00 |
| ## 6934 | 50 | Obese | 15.75 | 0.000000e+00 |
| ## 6935 | 51 | Obese | 15.75 | 0.000000e+00 |
| ## 6936 | 52 | Obese | 15.75 | 0.000000e+00 |
| ## 6937 | 53 | Obese | 15.75 | 0.000000e+00 |
| ## 6938 | 54 | Obese | 15.75 | 0.000000e+00 |
| ## 6939 | 55 | Obese | 15.75 | 0.000000e+00 |
| ## 6940 | 56 | Obese | 15.75 | 0.000000e+00 |
| ## 6941 | 57 | Obese | 15.75 | 0.000000e+00 |
| ## 6942 | 58 | Obese | 15.75 | 0.000000e+00 |
| ## 6943 | 59 | Obese | 15.75 | 0.000000e+00 |
| ## 6944 | 60 | Obese | 15.75 | 0.000000e+00 |
| ## 6945 | 61 | Obese | 15.75 | 0.000000e+00 |
| ## 6946 | 62 | Obese | 15.75 | 0.000000e+00 |
| ## 6947 | 63 | Obese | 15.75 | 0.000000e+00 |
| ## 6948 | 64 | Obese | 15.75 | 0.000000e+00 |
| ## 6949 | 65 | Obese | 15.75 | 0.000000e+00 |
| ## 6950 | 66 | Obese | 15.75 | 0.000000e+00 |
| ## 6951 | 67 | Obese | 15.75 | 0.000000e+00 |
| ## 6952 | 68 | Obese | 15.75 | 0.000000e+00 |
| ## 6953 | 69 | Obese | 15.75 | 0.000000e+00 |
| ## 6954 | 70 | Obese | 15.75 | 0.000000e+00 |
| ## 6955 | 71 | Obese | 15.75 | 0.000000e+00 |
| ## 6956 | 72 | Obese | 15.75 | 0.000000e+00 |
| ## 6957 | 73 | Obese | 15.75 | 0.000000e+00 |
| ## 6958 | 74 | Obese | 15.75 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 6959 | 75 | Obese | 15.75 | 0.000000e+00 |
| ## 6960 | 76 | Obese | 15.75 | 0.000000e+00 |
| ## 6961 | 77 | Obese | 15.75 | 0.000000e+00 |
| ## 6962 | 78 | Obese | 15.75 | 0.000000e+00 |
| ## 6963 | 79 | Obese | 15.75 | 0.000000e+00 |
| ## 6964 | 80 | Obese | 15.75 | 0.000000e+00 |
| ## 6965 | 81 | Obese | 15.75 | 0.000000e+00 |
| ## 6966 | 82 | Obese | 15.75 | 0.000000e+00 |
| ## 6967 | 83 | Obese | 15.75 | 0.000000e+00 |
| ## 6968 | 84 | Obese | 15.75 | 0.000000e+00 |
| ## 6969 | 18 | Under | 15.83 | 0.000000e+00 |
| ## 6970 | 19 | Under | 15.83 | 0.000000e+00 |
| ## 6971 | 20 | Under | 15.83 | 0.000000e+00 |
| ## 6972 | 21 | Under | 15.83 | 0.000000e+00 |
| ## 6973 | 22 | Under | 15.83 | 2.360773e-05 |
| ## 6974 | 23 | Under | 15.83 | 0.000000e+00 |
| ## 6975 | 24 | Under | 15.83 | 0.000000e+00 |
| ## 6976 | 25 | Under | 15.83 | 0.000000e+00 |
| ## 6977 | 26 | Under | 15.83 | 0.000000e+00 |
| ## 6978 | 27 | Under | 15.83 | 0.000000e+00 |
| ## 6979 | 28 | Under | 15.83 | 2.360773e-05 |
| ## 6980 | 29 | Under | 15.83 | 0.000000e+00 |
| ## 6981 | 30 | Under | 15.83 | 0.000000e+00 |
| ## 6982 | 31 | Under | 15.83 | 0.000000e+00 |
| ## 6983 | 32 | Under | 15.83 | 0.000000e+00 |
| ## 6984 | 33 | Under | 15.83 | 0.000000e+00 |
| ## 6985 | 34 | Under | 15.83 | 0.000000e+00 |
| ## 6986 | 35 | Under | 15.83 | 0.000000e+00 |
| ## 6987 | 36 | Under | 15.83 | 0.000000e+00 |
| ## 6988 | 37 | Under | 15.83 | 0.000000e+00 |
| ## 6989 | 38 | Under | 15.83 | 0.000000e+00 |
| ## 6990 | 39 | Under | 15.83 | 0.000000e+00 |
| ## 6991 | 40 | Under | 15.83 | 0.000000e+00 |
| ## 6992 | 41 | Under | 15.83 | 0.000000e+00 |
| ## 6993 | 42 | Under | 15.83 | 0.000000e+00 |
| ## 6994 | 43 | Under | 15.83 | 0.000000e+00 |
| ## 6995 | 44 | Under | 15.83 | 0.000000e+00 |
| ## 6996 | 45 | Under | 15.83 | 0.000000e+00 |
| ## 6997 | 46 | Under | 15.83 | 0.000000e+00 |
| ## 6998 | 47 | Under | 15.83 | 0.000000e+00 |
| ## 6999 | 48 | Under | 15.83 | 0.000000e+00 |
| ## 7000 | 49 | Under | 15.83 | 0.000000e+00 |
| ## 7001 | 50 | Under | 15.83 | 0.000000e+00 |
| ## 7002 | 51 | Under | 15.83 | 0.000000e+00 |
| ## 7003 | 52 | Under | 15.83 | 2.360773e-05 |
| ## 7004 | 53 | Under | 15.83 | 0.000000e+00 |
| ## 7005 | 54 | Under | 15.83 | 0.000000e+00 |
| ## 7006 | 55 | Under | 15.83 | 0.000000e+00 |
| ## 7007 | 56 | Under | 15.83 | 0.000000e+00 |
| ## 7008 | 57 | Under | 15.83 | 0.000000e+00 |
| ## 7009 | 58 | Under | 15.83 | 0.000000e+00 |
| ## 7010 | 59 | Under | 15.83 | 0.000000e+00 |
| ## 7011 | 60 | Under | 15.83 | 0.000000e+00 |
| ## 7012 | 61 | Under | 15.83 | 0.000000e+00 |
| ## 7013 | 62 | Under | 15.83 | 0.000000e+00 |
| ## 7014 | 63 | Under | 15.83 | 0.000000e+00 |
| ## 7015 | 64 | Under | 15.83 | 0.000000e+00 |
| ## 7016 | 65 | Under | 15.83 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7017 | 66 | Under | 15.83 | 0.000000e+00 |
| ## 7018 | 67 | Under | 15.83 | 0.000000e+00 |
| ## 7019 | 68 | Under | 15.83 | 0.000000e+00 |
| ## 7020 | 69 | Under | 15.83 | 0.000000e+00 |
| ## 7021 | 70 | Under | 15.83 | 0.000000e+00 |
| ## 7022 | 71 | Under | 15.83 | 0.000000e+00 |
| ## 7023 | 72 | Under | 15.83 | 0.000000e+00 |
| ## 7024 | 73 | Under | 15.83 | 0.000000e+00 |
| ## 7025 | 74 | Under | 15.83 | 2.360773e-05 |
| ## 7026 | 75 | Under | 15.83 | 0.000000e+00 |
| ## 7027 | 76 | Under | 15.83 | 0.000000e+00 |
| ## 7028 | 77 | Under | 15.83 | 0.000000e+00 |
| ## 7029 | 78 | Under | 15.83 | 0.000000e+00 |
| ## 7030 | 79 | Under | 15.83 | 0.000000e+00 |
| ## 7031 | 80 | Under | 15.83 | 0.000000e+00 |
| ## 7032 | 81 | Under | 15.83 | 0.000000e+00 |
| ## 7033 | 82 | Under | 15.83 | 0.000000e+00 |
| ## 7034 | 83 | Under | 15.83 | 0.000000e+00 |
| ## 7035 | 84 | Under | 15.83 | 0.000000e+00 |
| ## 7036 | 18 | Normal | 15.83 | 0.000000e+00 |
| ## 7037 | 19 | Normal | 15.83 | 0.000000e+00 |
| ## 7038 | 20 | Normal | 15.83 | 0.000000e+00 |
| ## 7039 | 21 | Normal | 15.83 | 0.000000e+00 |
| ## 7040 | 22 | Normal | 15.83 | 0.000000e+00 |
| ## 7041 | 23 | Normal | 15.83 | 0.000000e+00 |
| ## 7042 | 24 | Normal | 15.83 | 0.000000e+00 |
| ## 7043 | 25 | Normal | 15.83 | 0.000000e+00 |
| ## 7044 | 26 | Normal | 15.83 | 0.000000e+00 |
| ## 7045 | 27 | Normal | 15.83 | 0.000000e+00 |
| ## 7046 | 28 | Normal | 15.83 | 0.000000e+00 |
| ## 7047 | 29 | Normal | 15.83 | 0.000000e+00 |
| ## 7048 | 30 | Normal | 15.83 | 0.000000e+00 |
| ## 7049 | 31 | Normal | 15.83 | 0.000000e+00 |
| ## 7050 | 32 | Normal | 15.83 | 0.000000e+00 |
| ## 7051 | 33 | Normal | 15.83 | 0.000000e+00 |
| ## 7052 | 34 | Normal | 15.83 | 0.000000e+00 |
| ## 7053 | 35 | Normal | 15.83 | 0.000000e+00 |
| ## 7054 | 36 | Normal | 15.83 | 0.000000e+00 |
| ## 7055 | 37 | Normal | 15.83 | 0.000000e+00 |
| ## 7056 | 38 | Normal | 15.83 | 0.000000e+00 |
| ## 7057 | 39 | Normal | 15.83 | 0.000000e+00 |
| ## 7058 | 40 | Normal | 15.83 | 0.000000e+00 |
| ## 7059 | 41 | Normal | 15.83 | 0.000000e+00 |
| ## 7060 | 42 | Normal | 15.83 | 0.000000e+00 |
| ## 7061 | 43 | Normal | 15.83 | 0.000000e+00 |
| ## 7062 | 44 | Normal | 15.83 | 0.000000e+00 |
| ## 7063 | 45 | Normal | 15.83 | 0.000000e+00 |
| ## 7064 | 46 | Normal | 15.83 | 0.000000e+00 |
| ## 7065 | 47 | Normal | 15.83 | 0.000000e+00 |
| ## 7066 | 48 | Normal | 15.83 | 0.000000e+00 |
| ## 7067 | 49 | Normal | 15.83 | 0.000000e+00 |
| ## 7068 | 50 | Normal | 15.83 | 0.000000e+00 |
| ## 7069 | 51 | Normal | 15.83 | 0.000000e+00 |
| ## 7070 | 52 | Normal | 15.83 | 0.000000e+00 |
| ## 7071 | 53 | Normal | 15.83 | 0.000000e+00 |
| ## 7072 | 54 | Normal | 15.83 | 0.000000e+00 |
| ## 7073 | 55 | Normal | 15.83 | 0.000000e+00 |
| ## 7074 | 56 | Normal | 15.83 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7075 | 57 | Normal | 15.83 | 0.000000e+00 |
| ## 7076 | 58 | Normal | 15.83 | 0.000000e+00 |
| ## 7077 | 59 | Normal | 15.83 | 0.000000e+00 |
| ## 7078 | 60 | Normal | 15.83 | 0.000000e+00 |
| ## 7079 | 61 | Normal | 15.83 | 0.000000e+00 |
| ## 7080 | 62 | Normal | 15.83 | 0.000000e+00 |
| ## 7081 | 63 | Normal | 15.83 | 0.000000e+00 |
| ## 7082 | 64 | Normal | 15.83 | 0.000000e+00 |
| ## 7083 | 65 | Normal | 15.83 | 0.000000e+00 |
| ## 7084 | 66 | Normal | 15.83 | 0.000000e+00 |
| ## 7085 | 67 | Normal | 15.83 | 0.000000e+00 |
| ## 7086 | 68 | Normal | 15.83 | 0.000000e+00 |
| ## 7087 | 69 | Normal | 15.83 | 0.000000e+00 |
| ## 7088 | 70 | Normal | 15.83 | 0.000000e+00 |
| ## 7089 | 71 | Normal | 15.83 | 0.000000e+00 |
| ## 7090 | 72 | Normal | 15.83 | 0.000000e+00 |
| ## 7091 | 73 | Normal | 15.83 | 0.000000e+00 |
| ## 7092 | 74 | Normal | 15.83 | 0.000000e+00 |
| ## 7093 | 75 | Normal | 15.83 | 0.000000e+00 |
| ## 7094 | 76 | Normal | 15.83 | 0.000000e+00 |
| ## 7095 | 77 | Normal | 15.83 | 0.000000e+00 |
| ## 7096 | 78 | Normal | 15.83 | 0.000000e+00 |
| ## 7097 | 79 | Normal | 15.83 | 0.000000e+00 |
| ## 7098 | 80 | Normal | 15.83 | 0.000000e+00 |
| ## 7099 | 81 | Normal | 15.83 | 0.000000e+00 |
| ## 7100 | 82 | Normal | 15.83 | 0.000000e+00 |
| ## 7101 | 83 | Normal | 15.83 | 0.000000e+00 |
| ## 7102 | 84 | Normal | 15.83 | 0.000000e+00 |
| ## 7103 | 18 | Over | 15.83 | 0.000000e+00 |
| ## 7104 | 19 | Over | 15.83 | 0.000000e+00 |
| ## 7105 | 20 | Over | 15.83 | 0.000000e+00 |
| ## 7106 | 21 | Over | 15.83 | 0.000000e+00 |
| ## 7107 | 22 | Over | 15.83 | 0.000000e+00 |
| ## 7108 | 23 | Over | 15.83 | 0.000000e+00 |
| ## 7109 | 24 | Over | 15.83 | 0.000000e+00 |
| ## 7110 | 25 | Over | 15.83 | 0.000000e+00 |
| ## 7111 | 26 | Over | 15.83 | 0.000000e+00 |
| ## 7112 | 27 | Over | 15.83 | 0.000000e+00 |
| ## 7113 | 28 | Over | 15.83 | 0.000000e+00 |
| ## 7114 | 29 | Over | 15.83 | 0.000000e+00 |
| ## 7115 | 30 | Over | 15.83 | 0.000000e+00 |
| ## 7116 | 31 | Over | 15.83 | 0.000000e+00 |
| ## 7117 | 32 | Over | 15.83 | 0.000000e+00 |
| ## 7118 | 33 | Over | 15.83 | 0.000000e+00 |
| ## 7119 | 34 | Over | 15.83 | 0.000000e+00 |
| ## 7120 | 35 | Over | 15.83 | 0.000000e+00 |
| ## 7121 | 36 | Over | 15.83 | 0.000000e+00 |
| ## 7122 | 37 | Over | 15.83 | 0.000000e+00 |
| ## 7123 | 38 | Over | 15.83 | 0.000000e+00 |
| ## 7124 | 39 | Over | 15.83 | 0.000000e+00 |
| ## 7125 | 40 | Over | 15.83 | 0.000000e+00 |
| ## 7126 | 41 | Over | 15.83 | 0.000000e+00 |
| ## 7127 | 42 | Over | 15.83 | 0.000000e+00 |
| ## 7128 | 43 | Over | 15.83 | 0.000000e+00 |
| ## 7129 | 44 | Over | 15.83 | 0.000000e+00 |
| ## 7130 | 45 | Over | 15.83 | 0.000000e+00 |
| ## 7131 | 46 | Over | 15.83 | 0.000000e+00 |
| ## 7132 | 47 | Over | 15.83 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7133 | 48 | Over | 15.83 | 0.000000e+00 |
| ## 7134 | 49 | Over | 15.83 | 0.000000e+00 |
| ## 7135 | 50 | Over | 15.83 | 0.000000e+00 |
| ## 7136 | 51 | Over | 15.83 | 0.000000e+00 |
| ## 7137 | 52 | Over | 15.83 | 0.000000e+00 |
| ## 7138 | 53 | Over | 15.83 | 0.000000e+00 |
| ## 7139 | 54 | Over | 15.83 | 0.000000e+00 |
| ## 7140 | 55 | Over | 15.83 | 0.000000e+00 |
| ## 7141 | 56 | Over | 15.83 | 0.000000e+00 |
| ## 7142 | 57 | Over | 15.83 | 0.000000e+00 |
| ## 7143 | 58 | Over | 15.83 | 0.000000e+00 |
| ## 7144 | 59 | Over | 15.83 | 0.000000e+00 |
| ## 7145 | 60 | Over | 15.83 | 0.000000e+00 |
| ## 7146 | 61 | Over | 15.83 | 0.000000e+00 |
| ## 7147 | 62 | Over | 15.83 | 0.000000e+00 |
| ## 7148 | 63 | Over | 15.83 | 0.000000e+00 |
| ## 7149 | 64 | Over | 15.83 | 0.000000e+00 |
| ## 7150 | 65 | Over | 15.83 | 0.000000e+00 |
| ## 7151 | 66 | Over | 15.83 | 0.000000e+00 |
| ## 7152 | 67 | Over | 15.83 | 0.000000e+00 |
| ## 7153 | 68 | Over | 15.83 | 0.000000e+00 |
| ## 7154 | 69 | Over | 15.83 | 0.000000e+00 |
| ## 7155 | 70 | Over | 15.83 | 0.000000e+00 |
| ## 7156 | 71 | Over | 15.83 | 0.000000e+00 |
| ## 7157 | 72 | Over | 15.83 | 0.000000e+00 |
| ## 7158 | 73 | Over | 15.83 | 0.000000e+00 |
| ## 7159 | 74 | Over | 15.83 | 0.000000e+00 |
| ## 7160 | 75 | Over | 15.83 | 0.000000e+00 |
| ## 7161 | 76 | Over | 15.83 | 0.000000e+00 |
| ## 7162 | 77 | Over | 15.83 | 0.000000e+00 |
| ## 7163 | 78 | Over | 15.83 | 0.000000e+00 |
| ## 7164 | 79 | Over | 15.83 | 0.000000e+00 |
| ## 7165 | 80 | Over | 15.83 | 0.000000e+00 |
| ## 7166 | 81 | Over | 15.83 | 0.000000e+00 |
| ## 7167 | 82 | Over | 15.83 | 0.000000e+00 |
| ## 7168 | 83 | Over | 15.83 | 0.000000e+00 |
| ## 7169 | 84 | Over | 15.83 | 0.000000e+00 |
| ## 7170 | 18 | Obese | 15.83 | 0.000000e+00 |
| ## 7171 | 19 | Obese | 15.83 | 0.000000e+00 |
| ## 7172 | 20 | Obese | 15.83 | 0.000000e+00 |
| ## 7173 | 21 | Obese | 15.83 | 0.000000e+00 |
| ## 7174 | 22 | Obese | 15.83 | 0.000000e+00 |
| ## 7175 | 23 | Obese | 15.83 | 0.000000e+00 |
| ## 7176 | 24 | Obese | 15.83 | 0.000000e+00 |
| ## 7177 | 25 | Obese | 15.83 | 0.000000e+00 |
| ## 7178 | 26 | Obese | 15.83 | 0.000000e+00 |
| ## 7179 | 27 | Obese | 15.83 | 0.000000e+00 |
| ## 7180 | 28 | Obese | 15.83 | 0.000000e+00 |
| ## 7181 | 29 | Obese | 15.83 | 0.000000e+00 |
| ## 7182 | 30 | Obese | 15.83 | 0.000000e+00 |
| ## 7183 | 31 | Obese | 15.83 | 0.000000e+00 |
| ## 7184 | 32 | Obese | 15.83 | 0.000000e+00 |
| ## 7185 | 33 | Obese | 15.83 | 0.000000e+00 |
| ## 7186 | 34 | Obese | 15.83 | 0.000000e+00 |
| ## 7187 | 35 | Obese | 15.83 | 0.000000e+00 |
| ## 7188 | 36 | Obese | 15.83 | 0.000000e+00 |
| ## 7189 | 37 | Obese | 15.83 | 0.000000e+00 |
| ## 7190 | 38 | Obese | 15.83 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7191 | 39 | Obese | 15.83 | 0.000000e+00 |
| ## 7192 | 40 | Obese | 15.83 | 0.000000e+00 |
| ## 7193 | 41 | Obese | 15.83 | 0.000000e+00 |
| ## 7194 | 42 | Obese | 15.83 | 0.000000e+00 |
| ## 7195 | 43 | Obese | 15.83 | 0.000000e+00 |
| ## 7196 | 44 | Obese | 15.83 | 0.000000e+00 |
| ## 7197 | 45 | Obese | 15.83 | 0.000000e+00 |
| ## 7198 | 46 | Obese | 15.83 | 0.000000e+00 |
| ## 7199 | 47 | Obese | 15.83 | 0.000000e+00 |
| ## 7200 | 48 | Obese | 15.83 | 0.000000e+00 |
| ## 7201 | 49 | Obese | 15.83 | 0.000000e+00 |
| ## 7202 | 50 | Obese | 15.83 | 0.000000e+00 |
| ## 7203 | 51 | Obese | 15.83 | 0.000000e+00 |
| ## 7204 | 52 | Obese | 15.83 | 0.000000e+00 |
| ## 7205 | 53 | Obese | 15.83 | 0.000000e+00 |
| ## 7206 | 54 | Obese | 15.83 | 0.000000e+00 |
| ## 7207 | 55 | Obese | 15.83 | 0.000000e+00 |
| ## 7208 | 56 | Obese | 15.83 | 0.000000e+00 |
| ## 7209 | 57 | Obese | 15.83 | 0.000000e+00 |
| ## 7210 | 58 | Obese | 15.83 | 0.000000e+00 |
| ## 7211 | 59 | Obese | 15.83 | 0.000000e+00 |
| ## 7212 | 60 | Obese | 15.83 | 0.000000e+00 |
| ## 7213 | 61 | Obese | 15.83 | 0.000000e+00 |
| ## 7214 | 62 | Obese | 15.83 | 0.000000e+00 |
| ## 7215 | 63 | Obese | 15.83 | 0.000000e+00 |
| ## 7216 | 64 | Obese | 15.83 | 0.000000e+00 |
| ## 7217 | 65 | Obese | 15.83 | 0.000000e+00 |
| ## 7218 | 66 | Obese | 15.83 | 0.000000e+00 |
| ## 7219 | 67 | Obese | 15.83 | 0.000000e+00 |
| ## 7220 | 68 | Obese | 15.83 | 0.000000e+00 |
| ## 7221 | 69 | Obese | 15.83 | 0.000000e+00 |
| ## 7222 | 70 | Obese | 15.83 | 0.000000e+00 |
| ## 7223 | 71 | Obese | 15.83 | 0.000000e+00 |
| ## 7224 | 72 | Obese | 15.83 | 0.000000e+00 |
| ## 7225 | 73 | Obese | 15.83 | 0.000000e+00 |
| ## 7226 | 74 | Obese | 15.83 | 0.000000e+00 |
| ## 7227 | 75 | Obese | 15.83 | 0.000000e+00 |
| ## 7228 | 76 | Obese | 15.83 | 0.000000e+00 |
| ## 7229 | 77 | Obese | 15.83 | 0.000000e+00 |
| ## 7230 | 78 | Obese | 15.83 | 0.000000e+00 |
| ## 7231 | 79 | Obese | 15.83 | 0.000000e+00 |
| ## 7232 | 80 | Obese | 15.83 | 0.000000e+00 |
| ## 7233 | 81 | Obese | 15.83 | 0.000000e+00 |
| ## 7234 | 82 | Obese | 15.83 | 0.000000e+00 |
| ## 7235 | 83 | Obese | 15.83 | 0.000000e+00 |
| ## 7236 | 84 | Obese | 15.83 | 0.000000e+00 |
| ## 7237 | 18 | Under | 15.88 | 0.000000e+00 |
| ## 7238 | 19 | Under | 15.88 | 0.000000e+00 |
| ## 7239 | 20 | Under | 15.88 | 0.000000e+00 |
| ## 7240 | 21 | Under | 15.88 | 0.000000e+00 |
| ## 7241 | 22 | Under | 15.88 | 0.000000e+00 |
| ## 7242 | 23 | Under | 15.88 | 0.000000e+00 |
| ## 7243 | 24 | Under | 15.88 | 0.000000e+00 |
| ## 7244 | 25 | Under | 15.88 | 0.000000e+00 |
| ## 7245 | 26 | Under | 15.88 | 0.000000e+00 |
| ## 7246 | 27 | Under | 15.88 | 0.000000e+00 |
| ## 7247 | 28 | Under | 15.88 | 0.000000e+00 |
| ## 7248 | 29 | Under | 15.88 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7249 | 30 | Under | 15.88 | 0.000000e+00 |
| ## 7250 | 31 | Under | 15.88 | 0.000000e+00 |
| ## 7251 | 32 | Under | 15.88 | 0.000000e+00 |
| ## 7252 | 33 | Under | 15.88 | 0.000000e+00 |
| ## 7253 | 34 | Under | 15.88 | 0.000000e+00 |
| ## 7254 | 35 | Under | 15.88 | 0.000000e+00 |
| ## 7255 | 36 | Under | 15.88 | 0.000000e+00 |
| ## 7256 | 37 | Under | 15.88 | 0.000000e+00 |
| ## 7257 | 38 | Under | 15.88 | 0.000000e+00 |
| ## 7258 | 39 | Under | 15.88 | 0.000000e+00 |
| ## 7259 | 40 | Under | 15.88 | 0.000000e+00 |
| ## 7260 | 41 | Under | 15.88 | 0.000000e+00 |
| ## 7261 | 42 | Under | 15.88 | 0.000000e+00 |
| ## 7262 | 43 | Under | 15.88 | 0.000000e+00 |
| ## 7263 | 44 | Under | 15.88 | 0.000000e+00 |
| ## 7264 | 45 | Under | 15.88 | 0.000000e+00 |
| ## 7265 | 46 | Under | 15.88 | 0.000000e+00 |
| ## 7266 | 47 | Under | 15.88 | 0.000000e+00 |
| ## 7267 | 48 | Under | 15.88 | 0.000000e+00 |
| ## 7268 | 49 | Under | 15.88 | 0.000000e+00 |
| ## 7269 | 50 | Under | 15.88 | 0.000000e+00 |
| ## 7270 | 51 | Under | 15.88 | 0.000000e+00 |
| ## 7271 | 52 | Under | 15.88 | 0.000000e+00 |
| ## 7272 | 53 | Under | 15.88 | 0.000000e+00 |
| ## 7273 | 54 | Under | 15.88 | 0.000000e+00 |
| ## 7274 | 55 | Under | 15.88 | 0.000000e+00 |
| ## 7275 | 56 | Under | 15.88 | 0.000000e+00 |
| ## 7276 | 57 | Under | 15.88 | 0.000000e+00 |
| ## 7277 | 58 | Under | 15.88 | 0.000000e+00 |
| ## 7278 | 59 | Under | 15.88 | 0.000000e+00 |
| ## 7279 | 60 | Under | 15.88 | 0.000000e+00 |
| ## 7280 | 61 | Under | 15.88 | 0.000000e+00 |
| ## 7281 | 62 | Under | 15.88 | 0.000000e+00 |
| ## 7282 | 63 | Under | 15.88 | 0.000000e+00 |
| ## 7283 | 64 | Under | 15.88 | 0.000000e+00 |
| ## 7284 | 65 | Under | 15.88 | 0.000000e+00 |
| ## 7285 | 66 | Under | 15.88 | 0.000000e+00 |
| ## 7286 | 67 | Under | 15.88 | 0.000000e+00 |
| ## 7287 | 68 | Under | 15.88 | 0.000000e+00 |
| ## 7288 | 69 | Under | 15.88 | 0.000000e+00 |
| ## 7289 | 70 | Under | 15.88 | 0.000000e+00 |
| ## 7290 | 71 | Under | 15.88 | 0.000000e+00 |
| ## 7291 | 72 | Under | 15.88 | 0.000000e+00 |
| ## 7292 | 73 | Under | 15.88 | 0.000000e+00 |
| ## 7293 | 74 | Under | 15.88 | 0.000000e+00 |
| ## 7294 | 75 | Under | 15.88 | 0.000000e+00 |
| ## 7295 | 76 | Under | 15.88 | 0.000000e+00 |
| ## 7296 | 77 | Under | 15.88 | 0.000000e+00 |
| ## 7297 | 78 | Under | 15.88 | 0.000000e+00 |
| ## 7298 | 79 | Under | 15.88 | 0.000000e+00 |
| ## 7299 | 80 | Under | 15.88 | 0.000000e+00 |
| ## 7300 | 81 | Under | 15.88 | 0.000000e+00 |
| ## 7301 | 82 | Under | 15.88 | 4.721547e-05 |
| ## 7302 | 83 | Under | 15.88 | 0.000000e+00 |
| ## 7303 | 84 | Under | 15.88 | 0.000000e+00 |
| ## 7304 | 18 | Normal | 15.88 | 0.000000e+00 |
| ## 7305 | 19 | Normal | 15.88 | 0.000000e+00 |
| ## 7306 | 20 | Normal | 15.88 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7307 | 21 | Normal | 15.88 | 0.000000e+00 |
| ## 7308 | 22 | Normal | 15.88 | 0.000000e+00 |
| ## 7309 | 23 | Normal | 15.88 | 0.000000e+00 |
| ## 7310 | 24 | Normal | 15.88 | 0.000000e+00 |
| ## 7311 | 25 | Normal | 15.88 | 0.000000e+00 |
| ## 7312 | 26 | Normal | 15.88 | 0.000000e+00 |
| ## 7313 | 27 | Normal | 15.88 | 0.000000e+00 |
| ## 7314 | 28 | Normal | 15.88 | 0.000000e+00 |
| ## 7315 | 29 | Normal | 15.88 | 0.000000e+00 |
| ## 7316 | 30 | Normal | 15.88 | 0.000000e+00 |
| ## 7317 | 31 | Normal | 15.88 | 0.000000e+00 |
| ## 7318 | 32 | Normal | 15.88 | 0.000000e+00 |
| ## 7319 | 33 | Normal | 15.88 | 0.000000e+00 |
| ## 7320 | 34 | Normal | 15.88 | 0.000000e+00 |
| ## 7321 | 35 | Normal | 15.88 | 0.000000e+00 |
| ## 7322 | 36 | Normal | 15.88 | 0.000000e+00 |
| ## 7323 | 37 | Normal | 15.88 | 0.000000e+00 |
| ## 7324 | 38 | Normal | 15.88 | 0.000000e+00 |
| ## 7325 | 39 | Normal | 15.88 | 0.000000e+00 |
| ## 7326 | 40 | Normal | 15.88 | 0.000000e+00 |
| ## 7327 | 41 | Normal | 15.88 | 0.000000e+00 |
| ## 7328 | 42 | Normal | 15.88 | 0.000000e+00 |
| ## 7329 | 43 | Normal | 15.88 | 0.000000e+00 |
| ## 7330 | 44 | Normal | 15.88 | 0.000000e+00 |
| ## 7331 | 45 | Normal | 15.88 | 0.000000e+00 |
| ## 7332 | 46 | Normal | 15.88 | 0.000000e+00 |
| ## 7333 | 47 | Normal | 15.88 | 0.000000e+00 |
| ## 7334 | 48 | Normal | 15.88 | 0.000000e+00 |
| ## 7335 | 49 | Normal | 15.88 | 0.000000e+00 |
| ## 7336 | 50 | Normal | 15.88 | 0.000000e+00 |
| ## 7337 | 51 | Normal | 15.88 | 0.000000e+00 |
| ## 7338 | 52 | Normal | 15.88 | 0.000000e+00 |
| ## 7339 | 53 | Normal | 15.88 | 0.000000e+00 |
| ## 7340 | 54 | Normal | 15.88 | 0.000000e+00 |
| ## 7341 | 55 | Normal | 15.88 | 0.000000e+00 |
| ## 7342 | 56 | Normal | 15.88 | 0.000000e+00 |
| ## 7343 | 57 | Normal | 15.88 | 0.000000e+00 |
| ## 7344 | 58 | Normal | 15.88 | 0.000000e+00 |
| ## 7345 | 59 | Normal | 15.88 | 0.000000e+00 |
| ## 7346 | 60 | Normal | 15.88 | 0.000000e+00 |
| ## 7347 | 61 | Normal | 15.88 | 0.000000e+00 |
| ## 7348 | 62 | Normal | 15.88 | 0.000000e+00 |
| ## 7349 | 63 | Normal | 15.88 | 0.000000e+00 |
| ## 7350 | 64 | Normal | 15.88 | 0.000000e+00 |
| ## 7351 | 65 | Normal | 15.88 | 0.000000e+00 |
| ## 7352 | 66 | Normal | 15.88 | 0.000000e+00 |
| ## 7353 | 67 | Normal | 15.88 | 0.000000e+00 |
| ## 7354 | 68 | Normal | 15.88 | 0.000000e+00 |
| ## 7355 | 69 | Normal | 15.88 | 0.000000e+00 |
| ## 7356 | 70 | Normal | 15.88 | 0.000000e+00 |
| ## 7357 | 71 | Normal | 15.88 | 0.000000e+00 |
| ## 7358 | 72 | Normal | 15.88 | 0.000000e+00 |
| ## 7359 | 73 | Normal | 15.88 | 0.000000e+00 |
| ## 7360 | 74 | Normal | 15.88 | 0.000000e+00 |
| ## 7361 | 75 | Normal | 15.88 | 0.000000e+00 |
| ## 7362 | 76 | Normal | 15.88 | 0.000000e+00 |
| ## 7363 | 77 | Normal | 15.88 | 0.000000e+00 |
| ## 7364 | 78 | Normal | 15.88 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7365 | 79 | Normal | 15.88 | 0.000000e+00 |
| ## 7366 | 80 | Normal | 15.88 | 0.000000e+00 |
| ## 7367 | 81 | Normal | 15.88 | 0.000000e+00 |
| ## 7368 | 82 | Normal | 15.88 | 0.000000e+00 |
| ## 7369 | 83 | Normal | 15.88 | 0.000000e+00 |
| ## 7370 | 84 | Normal | 15.88 | 0.000000e+00 |
| ## 7371 | 18 | Over | 15.88 | 0.000000e+00 |
| ## 7372 | 19 | Over | 15.88 | 0.000000e+00 |
| ## 7373 | 20 | Over | 15.88 | 0.000000e+00 |
| ## 7374 | 21 | Over | 15.88 | 0.000000e+00 |
| ## 7375 | 22 | Over | 15.88 | 0.000000e+00 |
| ## 7376 | 23 | Over | 15.88 | 0.000000e+00 |
| ## 7377 | 24 | Over | 15.88 | 0.000000e+00 |
| ## 7378 | 25 | Over | 15.88 | 0.000000e+00 |
| ## 7379 | 26 | Over | 15.88 | 0.000000e+00 |
| ## 7380 | 27 | Over | 15.88 | 0.000000e+00 |
| ## 7381 | 28 | Over | 15.88 | 0.000000e+00 |
| ## 7382 | 29 | Over | 15.88 | 0.000000e+00 |
| ## 7383 | 30 | Over | 15.88 | 0.000000e+00 |
| ## 7384 | 31 | Over | 15.88 | 0.000000e+00 |
| ## 7385 | 32 | Over | 15.88 | 0.000000e+00 |
| ## 7386 | 33 | Over | 15.88 | 0.000000e+00 |
| ## 7387 | 34 | Over | 15.88 | 0.000000e+00 |
| ## 7388 | 35 | Over | 15.88 | 0.000000e+00 |
| ## 7389 | 36 | Over | 15.88 | 0.000000e+00 |
| ## 7390 | 37 | Over | 15.88 | 0.000000e+00 |
| ## 7391 | 38 | Over | 15.88 | 0.000000e+00 |
| ## 7392 | 39 | Over | 15.88 | 0.000000e+00 |
| ## 7393 | 40 | Over | 15.88 | 0.000000e+00 |
| ## 7394 | 41 | Over | 15.88 | 0.000000e+00 |
| ## 7395 | 42 | Over | 15.88 | 0.000000e+00 |
| ## 7396 | 43 | Over | 15.88 | 0.000000e+00 |
| ## 7397 | 44 | Over | 15.88 | 0.000000e+00 |
| ## 7398 | 45 | Over | 15.88 | 0.000000e+00 |
| ## 7399 | 46 | Over | 15.88 | 0.000000e+00 |
| ## 7400 | 47 | Over | 15.88 | 0.000000e+00 |
| ## 7401 | 48 | Over | 15.88 | 0.000000e+00 |
| ## 7402 | 49 | Over | 15.88 | 0.000000e+00 |
| ## 7403 | 50 | Over | 15.88 | 0.000000e+00 |
| ## 7404 | 51 | Over | 15.88 | 0.000000e+00 |
| ## 7405 | 52 | Over | 15.88 | 0.000000e+00 |
| ## 7406 | 53 | Over | 15.88 | 0.000000e+00 |
| ## 7407 | 54 | Over | 15.88 | 0.000000e+00 |
| ## 7408 | 55 | Over | 15.88 | 0.000000e+00 |
| ## 7409 | 56 | Over | 15.88 | 0.000000e+00 |
| ## 7410 | 57 | Over | 15.88 | 0.000000e+00 |
| ## 7411 | 58 | Over | 15.88 | 0.000000e+00 |
| ## 7412 | 59 | Over | 15.88 | 0.000000e+00 |
| ## 7413 | 60 | Over | 15.88 | 0.000000e+00 |
| ## 7414 | 61 | Over | 15.88 | 0.000000e+00 |
| ## 7415 | 62 | Over | 15.88 | 0.000000e+00 |
| ## 7416 | 63 | Over | 15.88 | 0.000000e+00 |
| ## 7417 | 64 | Over | 15.88 | 0.000000e+00 |
| ## 7418 | 65 | Over | 15.88 | 0.000000e+00 |
| ## 7419 | 66 | Over | 15.88 | 0.000000e+00 |
| ## 7420 | 67 | Over | 15.88 | 0.000000e+00 |
| ## 7421 | 68 | Over | 15.88 | 0.000000e+00 |
| ## 7422 | 69 | Over | 15.88 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7423 | 70 | Over | 15.88 | 0.000000e+00 |
| ## 7424 | 71 | Over | 15.88 | 0.000000e+00 |
| ## 7425 | 72 | Over | 15.88 | 0.000000e+00 |
| ## 7426 | 73 | Over | 15.88 | 0.000000e+00 |
| ## 7427 | 74 | Over | 15.88 | 0.000000e+00 |
| ## 7428 | 75 | Over | 15.88 | 0.000000e+00 |
| ## 7429 | 76 | Over | 15.88 | 0.000000e+00 |
| ## 7430 | 77 | Over | 15.88 | 0.000000e+00 |
| ## 7431 | 78 | Over | 15.88 | 0.000000e+00 |
| ## 7432 | 79 | Over | 15.88 | 0.000000e+00 |
| ## 7433 | 80 | Over | 15.88 | 0.000000e+00 |
| ## 7434 | 81 | Over | 15.88 | 0.000000e+00 |
| ## 7435 | 82 | Over | 15.88 | 0.000000e+00 |
| ## 7436 | 83 | Over | 15.88 | 0.000000e+00 |
| ## 7437 | 84 | Over | 15.88 | 0.000000e+00 |
| ## 7438 | 18 | Obese | 15.88 | 0.000000e+00 |
| ## 7439 | 19 | Obese | 15.88 | 0.000000e+00 |
| ## 7440 | 20 | Obese | 15.88 | 0.000000e+00 |
| ## 7441 | 21 | Obese | 15.88 | 0.000000e+00 |
| ## 7442 | 22 | Obese | 15.88 | 0.000000e+00 |
| ## 7443 | 23 | Obese | 15.88 | 0.000000e+00 |
| ## 7444 | 24 | Obese | 15.88 | 0.000000e+00 |
| ## 7445 | 25 | Obese | 15.88 | 0.000000e+00 |
| ## 7446 | 26 | Obese | 15.88 | 0.000000e+00 |
| ## 7447 | 27 | Obese | 15.88 | 0.000000e+00 |
| ## 7448 | 28 | Obese | 15.88 | 0.000000e+00 |
| ## 7449 | 29 | Obese | 15.88 | 0.000000e+00 |
| ## 7450 | 30 | Obese | 15.88 | 0.000000e+00 |
| ## 7451 | 31 | Obese | 15.88 | 0.000000e+00 |
| ## 7452 | 32 | Obese | 15.88 | 0.000000e+00 |
| ## 7453 | 33 | Obese | 15.88 | 0.000000e+00 |
| ## 7454 | 34 | Obese | 15.88 | 0.000000e+00 |
| ## 7455 | 35 | Obese | 15.88 | 0.000000e+00 |
| ## 7456 | 36 | Obese | 15.88 | 0.000000e+00 |
| ## 7457 | 37 | Obese | 15.88 | 0.000000e+00 |
| ## 7458 | 38 | Obese | 15.88 | 0.000000e+00 |
| ## 7459 | 39 | Obese | 15.88 | 0.000000e+00 |
| ## 7460 | 40 | Obese | 15.88 | 0.000000e+00 |
| ## 7461 | 41 | Obese | 15.88 | 0.000000e+00 |
| ## 7462 | 42 | Obese | 15.88 | 0.000000e+00 |
| ## 7463 | 43 | Obese | 15.88 | 0.000000e+00 |
| ## 7464 | 44 | Obese | 15.88 | 0.000000e+00 |
| ## 7465 | 45 | Obese | 15.88 | 0.000000e+00 |
| ## 7466 | 46 | Obese | 15.88 | 0.000000e+00 |
| ## 7467 | 47 | Obese | 15.88 | 0.000000e+00 |
| ## 7468 | 48 | Obese | 15.88 | 0.000000e+00 |
| ## 7469 | 49 | Obese | 15.88 | 0.000000e+00 |
| ## 7470 | 50 | Obese | 15.88 | 0.000000e+00 |
| ## 7471 | 51 | Obese | 15.88 | 0.000000e+00 |
| ## 7472 | 52 | Obese | 15.88 | 0.000000e+00 |
| ## 7473 | 53 | Obese | 15.88 | 0.000000e+00 |
| ## 7474 | 54 | Obese | 15.88 | 0.000000e+00 |
| ## 7475 | 55 | Obese | 15.88 | 0.000000e+00 |
| ## 7476 | 56 | Obese | 15.88 | 0.000000e+00 |
| ## 7477 | 57 | Obese | 15.88 | 0.000000e+00 |
| ## 7478 | 58 | Obese | 15.88 | 0.000000e+00 |
| ## 7479 | 59 | Obese | 15.88 | 0.000000e+00 |
| ## 7480 | 60 | Obese | 15.88 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7481 | 61 | Obese | 15.88 | 0.000000e+00 |
| ## 7482 | 62 | Obese | 15.88 | 0.000000e+00 |
| ## 7483 | 63 | Obese | 15.88 | 0.000000e+00 |
| ## 7484 | 64 | Obese | 15.88 | 0.000000e+00 |
| ## 7485 | 65 | Obese | 15.88 | 0.000000e+00 |
| ## 7486 | 66 | Obese | 15.88 | 0.000000e+00 |
| ## 7487 | 67 | Obese | 15.88 | 0.000000e+00 |
| ## 7488 | 68 | Obese | 15.88 | 0.000000e+00 |
| ## 7489 | 69 | Obese | 15.88 | 0.000000e+00 |
| ## 7490 | 70 | Obese | 15.88 | 0.000000e+00 |
| ## 7491 | 71 | Obese | 15.88 | 0.000000e+00 |
| ## 7492 | 72 | Obese | 15.88 | 0.000000e+00 |
| ## 7493 | 73 | Obese | 15.88 | 0.000000e+00 |
| ## 7494 | 74 | Obese | 15.88 | 0.000000e+00 |
| ## 7495 | 75 | Obese | 15.88 | 0.000000e+00 |
| ## 7496 | 76 | Obese | 15.88 | 0.000000e+00 |
| ## 7497 | 77 | Obese | 15.88 | 0.000000e+00 |
| ## 7498 | 78 | Obese | 15.88 | 0.000000e+00 |
| ## 7499 | 79 | Obese | 15.88 | 0.000000e+00 |
| ## 7500 | 80 | Obese | 15.88 | 0.000000e+00 |
| ## 7501 | 81 | Obese | 15.88 | 0.000000e+00 |
| ## 7502 | 82 | Obese | 15.88 | 0.000000e+00 |
| ## 7503 | 83 | Obese | 15.88 | 0.000000e+00 |
| ## 7504 | 84 | Obese | 15.88 | 0.000000e+00 |
| ## 7505 | 18 | Under | 15.89 | 0.000000e+00 |
| ## 7506 | 19 | Under | 15.89 | 0.000000e+00 |
| ## 7507 | 20 | Under | 15.89 | 0.000000e+00 |
| ## 7508 | 21 | Under | 15.89 | 2.360773e-05 |
| ## 7509 | 22 | Under | 15.89 | 0.000000e+00 |
| ## 7510 | 23 | Under | 15.89 | 0.000000e+00 |
| ## 7511 | 24 | Under | 15.89 | 0.000000e+00 |
| ## 7512 | 25 | Under | 15.89 | 0.000000e+00 |
| ## 7513 | 26 | Under | 15.89 | 0.000000e+00 |
| ## 7514 | 27 | Under | 15.89 | 0.000000e+00 |
| ## 7515 | 28 | Under | 15.89 | 0.000000e+00 |
| ## 7516 | 29 | Under | 15.89 | 0.000000e+00 |
| ## 7517 | 30 | Under | 15.89 | 0.000000e+00 |
| ## 7518 | 31 | Under | 15.89 | 0.000000e+00 |
| ## 7519 | 32 | Under | 15.89 | 0.000000e+00 |
| ## 7520 | 33 | Under | 15.89 | 0.000000e+00 |
| ## 7521 | 34 | Under | 15.89 | 0.000000e+00 |
| ## 7522 | 35 | Under | 15.89 | 0.000000e+00 |
| ## 7523 | 36 | Under | 15.89 | 0.000000e+00 |
| ## 7524 | 37 | Under | 15.89 | 0.000000e+00 |
| ## 7525 | 38 | Under | 15.89 | 0.000000e+00 |
| ## 7526 | 39 | Under | 15.89 | 0.000000e+00 |
| ## 7527 | 40 | Under | 15.89 | 0.000000e+00 |
| ## 7528 | 41 | Under | 15.89 | 0.000000e+00 |
| ## 7529 | 42 | Under | 15.89 | 0.000000e+00 |
| ## 7530 | 43 | Under | 15.89 | 0.000000e+00 |
| ## 7531 | 44 | Under | 15.89 | 0.000000e+00 |
| ## 7532 | 45 | Under | 15.89 | 0.000000e+00 |
| ## 7533 | 46 | Under | 15.89 | 0.000000e+00 |
| ## 7534 | 47 | Under | 15.89 | 0.000000e+00 |
| ## 7535 | 48 | Under | 15.89 | 0.000000e+00 |
| ## 7536 | 49 | Under | 15.89 | 0.000000e+00 |
| ## 7537 | 50 | Under | 15.89 | 0.000000e+00 |
| ## 7538 | 51 | Under | 15.89 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7539 | 52 | Under | 15.89 | 0.000000e+00 |
| ## 7540 | 53 | Under | 15.89 | 0.000000e+00 |
| ## 7541 | 54 | Under | 15.89 | 0.000000e+00 |
| ## 7542 | 55 | Under | 15.89 | 0.000000e+00 |
| ## 7543 | 56 | Under | 15.89 | 0.000000e+00 |
| ## 7544 | 57 | Under | 15.89 | 2.360773e-05 |
| ## 7545 | 58 | Under | 15.89 | 0.000000e+00 |
| ## 7546 | 59 | Under | 15.89 | 0.000000e+00 |
| ## 7547 | 60 | Under | 15.89 | 0.000000e+00 |
| ## 7548 | 61 | Under | 15.89 | 0.000000e+00 |
| ## 7549 | 62 | Under | 15.89 | 0.000000e+00 |
| ## 7550 | 63 | Under | 15.89 | 0.000000e+00 |
| ## 7551 | 64 | Under | 15.89 | 0.000000e+00 |
| ## 7552 | 65 | Under | 15.89 | 0.000000e+00 |
| ## 7553 | 66 | Under | 15.89 | 0.000000e+00 |
| ## 7554 | 67 | Under | 15.89 | 0.000000e+00 |
| ## 7555 | 68 | Under | 15.89 | 0.000000e+00 |
| ## 7556 | 69 | Under | 15.89 | 0.000000e+00 |
| ## 7557 | 70 | Under | 15.89 | 0.000000e+00 |
| ## 7558 | 71 | Under | 15.89 | 0.000000e+00 |
| ## 7559 | 72 | Under | 15.89 | 0.000000e+00 |
| ## 7560 | 73 | Under | 15.89 | 0.000000e+00 |
| ## 7561 | 74 | Under | 15.89 | 0.000000e+00 |
| ## 7562 | 75 | Under | 15.89 | 0.000000e+00 |
| ## 7563 | 76 | Under | 15.89 | 0.000000e+00 |
| ## 7564 | 77 | Under | 15.89 | 0.000000e+00 |
| ## 7565 | 78 | Under | 15.89 | 0.000000e+00 |
| ## 7566 | 79 | Under | 15.89 | 0.000000e+00 |
| ## 7567 | 80 | Under | 15.89 | 0.000000e+00 |
| ## 7568 | 81 | Under | 15.89 | 0.000000e+00 |
| ## 7569 | 82 | Under | 15.89 | 0.000000e+00 |
| ## 7570 | 83 | Under | 15.89 | 0.000000e+00 |
| ## 7571 | 84 | Under | 15.89 | 0.000000e+00 |
| ## 7572 | 18 | Normal | 15.89 | 0.000000e+00 |
| ## 7573 | 19 | Normal | 15.89 | 0.000000e+00 |
| ## 7574 | 20 | Normal | 15.89 | 0.000000e+00 |
| ## 7575 | 21 | Normal | 15.89 | 0.000000e+00 |
| ## 7576 | 22 | Normal | 15.89 | 0.000000e+00 |
| ## 7577 | 23 | Normal | 15.89 | 0.000000e+00 |
| ## 7578 | 24 | Normal | 15.89 | 0.000000e+00 |
| ## 7579 | 25 | Normal | 15.89 | 0.000000e+00 |
| ## 7580 | 26 | Normal | 15.89 | 0.000000e+00 |
| ## 7581 | 27 | Normal | 15.89 | 0.000000e+00 |
| ## 7582 | 28 | Normal | 15.89 | 0.000000e+00 |
| ## 7583 | 29 | Normal | 15.89 | 0.000000e+00 |
| ## 7584 | 30 | Normal | 15.89 | 0.000000e+00 |
| ## 7585 | 31 | Normal | 15.89 | 0.000000e+00 |
| ## 7586 | 32 | Normal | 15.89 | 0.000000e+00 |
| ## 7587 | 33 | Normal | 15.89 | 0.000000e+00 |
| ## 7588 | 34 | Normal | 15.89 | 0.000000e+00 |
| ## 7589 | 35 | Normal | 15.89 | 0.000000e+00 |
| ## 7590 | 36 | Normal | 15.89 | 0.000000e+00 |
| ## 7591 | 37 | Normal | 15.89 | 0.000000e+00 |
| ## 7592 | 38 | Normal | 15.89 | 0.000000e+00 |
| ## 7593 | 39 | Normal | 15.89 | 0.000000e+00 |
| ## 7594 | 40 | Normal | 15.89 | 0.000000e+00 |
| ## 7595 | 41 | Normal | 15.89 | 0.000000e+00 |
| ## 7596 | 42 | Normal | 15.89 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7597 | 43 | Normal | 15.89 | 0.000000e+00 |
| ## 7598 | 44 | Normal | 15.89 | 0.000000e+00 |
| ## 7599 | 45 | Normal | 15.89 | 0.000000e+00 |
| ## 7600 | 46 | Normal | 15.89 | 0.000000e+00 |
| ## 7601 | 47 | Normal | 15.89 | 0.000000e+00 |
| ## 7602 | 48 | Normal | 15.89 | 0.000000e+00 |
| ## 7603 | 49 | Normal | 15.89 | 0.000000e+00 |
| ## 7604 | 50 | Normal | 15.89 | 0.000000e+00 |
| ## 7605 | 51 | Normal | 15.89 | 0.000000e+00 |
| ## 7606 | 52 | Normal | 15.89 | 0.000000e+00 |
| ## 7607 | 53 | Normal | 15.89 | 0.000000e+00 |
| ## 7608 | 54 | Normal | 15.89 | 0.000000e+00 |
| ## 7609 | 55 | Normal | 15.89 | 0.000000e+00 |
| ## 7610 | 56 | Normal | 15.89 | 0.000000e+00 |
| ## 7611 | 57 | Normal | 15.89 | 0.000000e+00 |
| ## 7612 | 58 | Normal | 15.89 | 0.000000e+00 |
| ## 7613 | 59 | Normal | 15.89 | 0.000000e+00 |
| ## 7614 | 60 | Normal | 15.89 | 0.000000e+00 |
| ## 7615 | 61 | Normal | 15.89 | 0.000000e+00 |
| ## 7616 | 62 | Normal | 15.89 | 0.000000e+00 |
| ## 7617 | 63 | Normal | 15.89 | 0.000000e+00 |
| ## 7618 | 64 | Normal | 15.89 | 0.000000e+00 |
| ## 7619 | 65 | Normal | 15.89 | 0.000000e+00 |
| ## 7620 | 66 | Normal | 15.89 | 0.000000e+00 |
| ## 7621 | 67 | Normal | 15.89 | 0.000000e+00 |
| ## 7622 | 68 | Normal | 15.89 | 0.000000e+00 |
| ## 7623 | 69 | Normal | 15.89 | 0.000000e+00 |
| ## 7624 | 70 | Normal | 15.89 | 0.000000e+00 |
| ## 7625 | 71 | Normal | 15.89 | 0.000000e+00 |
| ## 7626 | 72 | Normal | 15.89 | 0.000000e+00 |
| ## 7627 | 73 | Normal | 15.89 | 0.000000e+00 |
| ## 7628 | 74 | Normal | 15.89 | 0.000000e+00 |
| ## 7629 | 75 | Normal | 15.89 | 0.000000e+00 |
| ## 7630 | 76 | Normal | 15.89 | 0.000000e+00 |
| ## 7631 | 77 | Normal | 15.89 | 0.000000e+00 |
| ## 7632 | 78 | Normal | 15.89 | 0.000000e+00 |
| ## 7633 | 79 | Normal | 15.89 | 0.000000e+00 |
| ## 7634 | 80 | Normal | 15.89 | 0.000000e+00 |
| ## 7635 | 81 | Normal | 15.89 | 0.000000e+00 |
| ## 7636 | 82 | Normal | 15.89 | 0.000000e+00 |
| ## 7637 | 83 | Normal | 15.89 | 0.000000e+00 |
| ## 7638 | 84 | Normal | 15.89 | 0.000000e+00 |
| ## 7639 | 18 | Over | 15.89 | 0.000000e+00 |
| ## 7640 | 19 | Over | 15.89 | 0.000000e+00 |
| ## 7641 | 20 | Over | 15.89 | 0.000000e+00 |
| ## 7642 | 21 | Over | 15.89 | 0.000000e+00 |
| ## 7643 | 22 | Over | 15.89 | 0.000000e+00 |
| ## 7644 | 23 | Over | 15.89 | 0.000000e+00 |
| ## 7645 | 24 | Over | 15.89 | 0.000000e+00 |
| ## 7646 | 25 | Over | 15.89 | 0.000000e+00 |
| ## 7647 | 26 | Over | 15.89 | 0.000000e+00 |
| ## 7648 | 27 | Over | 15.89 | 0.000000e+00 |
| ## 7649 | 28 | Over | 15.89 | 0.000000e+00 |
| ## 7650 | 29 | Over | 15.89 | 0.000000e+00 |
| ## 7651 | 30 | Over | 15.89 | 0.000000e+00 |
| ## 7652 | 31 | Over | 15.89 | 0.000000e+00 |
| ## 7653 | 32 | Over | 15.89 | 0.000000e+00 |
| ## 7654 | 33 | Over | 15.89 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7655 | 34 | Over | 15.89 | 0.000000e+00 |
| ## 7656 | 35 | Over | 15.89 | 0.000000e+00 |
| ## 7657 | 36 | Over | 15.89 | 0.000000e+00 |
| ## 7658 | 37 | Over | 15.89 | 0.000000e+00 |
| ## 7659 | 38 | Over | 15.89 | 0.000000e+00 |
| ## 7660 | 39 | Over | 15.89 | 0.000000e+00 |
| ## 7661 | 40 | Over | 15.89 | 0.000000e+00 |
| ## 7662 | 41 | Over | 15.89 | 0.000000e+00 |
| ## 7663 | 42 | Over | 15.89 | 0.000000e+00 |
| ## 7664 | 43 | Over | 15.89 | 0.000000e+00 |
| ## 7665 | 44 | Over | 15.89 | 0.000000e+00 |
| ## 7666 | 45 | Over | 15.89 | 0.000000e+00 |
| ## 7667 | 46 | Over | 15.89 | 0.000000e+00 |
| ## 7668 | 47 | Over | 15.89 | 0.000000e+00 |
| ## 7669 | 48 | Over | 15.89 | 0.000000e+00 |
| ## 7670 | 49 | Over | 15.89 | 0.000000e+00 |
| ## 7671 | 50 | Over | 15.89 | 0.000000e+00 |
| ## 7672 | 51 | Over | 15.89 | 0.000000e+00 |
| ## 7673 | 52 | Over | 15.89 | 0.000000e+00 |
| ## 7674 | 53 | Over | 15.89 | 0.000000e+00 |
| ## 7675 | 54 | Over | 15.89 | 0.000000e+00 |
| ## 7676 | 55 | Over | 15.89 | 0.000000e+00 |
| ## 7677 | 56 | Over | 15.89 | 0.000000e+00 |
| ## 7678 | 57 | Over | 15.89 | 0.000000e+00 |
| ## 7679 | 58 | Over | 15.89 | 0.000000e+00 |
| ## 7680 | 59 | Over | 15.89 | 0.000000e+00 |
| ## 7681 | 60 | Over | 15.89 | 0.000000e+00 |
| ## 7682 | 61 | Over | 15.89 | 0.000000e+00 |
| ## 7683 | 62 | Over | 15.89 | 0.000000e+00 |
| ## 7684 | 63 | Over | 15.89 | 0.000000e+00 |
| ## 7685 | 64 | Over | 15.89 | 0.000000e+00 |
| ## 7686 | 65 | Over | 15.89 | 0.000000e+00 |
| ## 7687 | 66 | Over | 15.89 | 0.000000e+00 |
| ## 7688 | 67 | Over | 15.89 | 0.000000e+00 |
| ## 7689 | 68 | Over | 15.89 | 0.000000e+00 |
| ## 7690 | 69 | Over | 15.89 | 0.000000e+00 |
| ## 7691 | 70 | Over | 15.89 | 0.000000e+00 |
| ## 7692 | 71 | Over | 15.89 | 0.000000e+00 |
| ## 7693 | 72 | Over | 15.89 | 0.000000e+00 |
| ## 7694 | 73 | Over | 15.89 | 0.000000e+00 |
| ## 7695 | 74 | Over | 15.89 | 0.000000e+00 |
| ## 7696 | 75 | Over | 15.89 | 0.000000e+00 |
| ## 7697 | 76 | Over | 15.89 | 0.000000e+00 |
| ## 7698 | 77 | Over | 15.89 | 0.000000e+00 |
| ## 7699 | 78 | Over | 15.89 | 0.000000e+00 |
| ## 7700 | 79 | Over | 15.89 | 0.000000e+00 |
| ## 7701 | 80 | Over | 15.89 | 0.000000e+00 |
| ## 7702 | 81 | Over | 15.89 | 0.000000e+00 |
| ## 7703 | 82 | Over | 15.89 | 0.000000e+00 |
| ## 7704 | 83 | Over | 15.89 | 0.000000e+00 |
| ## 7705 | 84 | Over | 15.89 | 0.000000e+00 |
| ## 7706 | 18 | Obese | 15.89 | 0.000000e+00 |
| ## 7707 | 19 | Obese | 15.89 | 0.000000e+00 |
| ## 7708 | 20 | Obese | 15.89 | 0.000000e+00 |
| ## 7709 | 21 | Obese | 15.89 | 0.000000e+00 |
| ## 7710 | 22 | Obese | 15.89 | 0.000000e+00 |
| ## 7711 | 23 | Obese | 15.89 | 0.000000e+00 |
| ## 7712 | 24 | Obese | 15.89 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7713 | 25 | Obese | 15.89 | 0.000000e+00 |
| ## 7714 | 26 | Obese | 15.89 | 0.000000e+00 |
| ## 7715 | 27 | Obese | 15.89 | 0.000000e+00 |
| ## 7716 | 28 | Obese | 15.89 | 0.000000e+00 |
| ## 7717 | 29 | Obese | 15.89 | 0.000000e+00 |
| ## 7718 | 30 | Obese | 15.89 | 0.000000e+00 |
| ## 7719 | 31 | Obese | 15.89 | 0.000000e+00 |
| ## 7720 | 32 | Obese | 15.89 | 0.000000e+00 |
| ## 7721 | 33 | Obese | 15.89 | 0.000000e+00 |
| ## 7722 | 34 | Obese | 15.89 | 0.000000e+00 |
| ## 7723 | 35 | Obese | 15.89 | 0.000000e+00 |
| ## 7724 | 36 | Obese | 15.89 | 0.000000e+00 |
| ## 7725 | 37 | Obese | 15.89 | 0.000000e+00 |
| ## 7726 | 38 | Obese | 15.89 | 0.000000e+00 |
| ## 7727 | 39 | Obese | 15.89 | 0.000000e+00 |
| ## 7728 | 40 | Obese | 15.89 | 0.000000e+00 |
| ## 7729 | 41 | Obese | 15.89 | 0.000000e+00 |
| ## 7730 | 42 | Obese | 15.89 | 0.000000e+00 |
| ## 7731 | 43 | Obese | 15.89 | 0.000000e+00 |
| ## 7732 | 44 | Obese | 15.89 | 0.000000e+00 |
| ## 7733 | 45 | Obese | 15.89 | 0.000000e+00 |
| ## 7734 | 46 | Obese | 15.89 | 0.000000e+00 |
| ## 7735 | 47 | Obese | 15.89 | 0.000000e+00 |
| ## 7736 | 48 | Obese | 15.89 | 0.000000e+00 |
| ## 7737 | 49 | Obese | 15.89 | 0.000000e+00 |
| ## 7738 | 50 | Obese | 15.89 | 0.000000e+00 |
| ## 7739 | 51 | Obese | 15.89 | 0.000000e+00 |
| ## 7740 | 52 | Obese | 15.89 | 0.000000e+00 |
| ## 7741 | 53 | Obese | 15.89 | 0.000000e+00 |
| ## 7742 | 54 | Obese | 15.89 | 0.000000e+00 |
| ## 7743 | 55 | Obese | 15.89 | 0.000000e+00 |
| ## 7744 | 56 | Obese | 15.89 | 0.000000e+00 |
| ## 7745 | 57 | Obese | 15.89 | 0.000000e+00 |
| ## 7746 | 58 | Obese | 15.89 | 0.000000e+00 |
| ## 7747 | 59 | Obese | 15.89 | 0.000000e+00 |
| ## 7748 | 60 | Obese | 15.89 | 0.000000e+00 |
| ## 7749 | 61 | Obese | 15.89 | 0.000000e+00 |
| ## 7750 | 62 | Obese | 15.89 | 0.000000e+00 |
| ## 7751 | 63 | Obese | 15.89 | 0.000000e+00 |
| ## 7752 | 64 | Obese | 15.89 | 0.000000e+00 |
| ## 7753 | 65 | Obese | 15.89 | 0.000000e+00 |
| ## 7754 | 66 | Obese | 15.89 | 0.000000e+00 |
| ## 7755 | 67 | Obese | 15.89 | 0.000000e+00 |
| ## 7756 | 68 | Obese | 15.89 | 0.000000e+00 |
| ## 7757 | 69 | Obese | 15.89 | 0.000000e+00 |
| ## 7758 | 70 | Obese | 15.89 | 0.000000e+00 |
| ## 7759 | 71 | Obese | 15.89 | 0.000000e+00 |
| ## 7760 | 72 | Obese | 15.89 | 0.000000e+00 |
| ## 7761 | 73 | Obese | 15.89 | 0.000000e+00 |
| ## 7762 | 74 | Obese | 15.89 | 0.000000e+00 |
| ## 7763 | 75 | Obese | 15.89 | 0.000000e+00 |
| ## 7764 | 76 | Obese | 15.89 | 0.000000e+00 |
| ## 7765 | 77 | Obese | 15.89 | 0.000000e+00 |
| ## 7766 | 78 | Obese | 15.89 | 0.000000e+00 |
| ## 7767 | 79 | Obese | 15.89 | 0.000000e+00 |
| ## 7768 | 80 | Obese | 15.89 | 0.000000e+00 |
| ## 7769 | 81 | Obese | 15.89 | 0.000000e+00 |
| ## 7770 | 82 | Obese | 15.89 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7771 | 83 | Obese | 15.89 | 0.000000e+00 |
| ## 7772 | 84 | Obese | 15.89 | 0.000000e+00 |
| ## 7773 | 18 | Under | 15.91 | 0.000000e+00 |
| ## 7774 | 19 | Under | 15.91 | 0.000000e+00 |
| ## 7775 | 20 | Under | 15.91 | 0.000000e+00 |
| ## 7776 | 21 | Under | 15.91 | 0.000000e+00 |
| ## 7777 | 22 | Under | 15.91 | 0.000000e+00 |
| ## 7778 | 23 | Under | 15.91 | 0.000000e+00 |
| ## 7779 | 24 | Under | 15.91 | 0.000000e+00 |
| ## 7780 | 25 | Under | 15.91 | 0.000000e+00 |
| ## 7781 | 26 | Under | 15.91 | 0.000000e+00 |
| ## 7782 | 27 | Under | 15.91 | 0.000000e+00 |
| ## 7783 | 28 | Under | 15.91 | 0.000000e+00 |
| ## 7784 | 29 | Under | 15.91 | 0.000000e+00 |
| ## 7785 | 30 | Under | 15.91 | 0.000000e+00 |
| ## 7786 | 31 | Under | 15.91 | 0.000000e+00 |
| ## 7787 | 32 | Under | 15.91 | 0.000000e+00 |
| ## 7788 | 33 | Under | 15.91 | 0.000000e+00 |
| ## 7789 | 34 | Under | 15.91 | 0.000000e+00 |
| ## 7790 | 35 | Under | 15.91 | 0.000000e+00 |
| ## 7791 | 36 | Under | 15.91 | 0.000000e+00 |
| ## 7792 | 37 | Under | 15.91 | 0.000000e+00 |
| ## 7793 | 38 | Under | 15.91 | 0.000000e+00 |
| ## 7794 | 39 | Under | 15.91 | 0.000000e+00 |
| ## 7795 | 40 | Under | 15.91 | 0.000000e+00 |
| ## 7796 | 41 | Under | 15.91 | 0.000000e+00 |
| ## 7797 | 42 | Under | 15.91 | 0.000000e+00 |
| ## 7798 | 43 | Under | 15.91 | 0.000000e+00 |
| ## 7799 | 44 | Under | 15.91 | 0.000000e+00 |
| ## 7800 | 45 | Under | 15.91 | 0.000000e+00 |
| ## 7801 | 46 | Under | 15.91 | 0.000000e+00 |
| ## 7802 | 47 | Under | 15.91 | 0.000000e+00 |
| ## 7803 | 48 | Under | 15.91 | 0.000000e+00 |
| ## 7804 | 49 | Under | 15.91 | 0.000000e+00 |
| ## 7805 | 50 | Under | 15.91 | 0.000000e+00 |
| ## 7806 | 51 | Under | 15.91 | 0.000000e+00 |
| ## 7807 | 52 | Under | 15.91 | 0.000000e+00 |
| ## 7808 | 53 | Under | 15.91 | 0.000000e+00 |
| ## 7809 | 54 | Under | 15.91 | 0.000000e+00 |
| ## 7810 | 55 | Under | 15.91 | 0.000000e+00 |
| ## 7811 | 56 | Under | 15.91 | 0.000000e+00 |
| ## 7812 | 57 | Under | 15.91 | 0.000000e+00 |
| ## 7813 | 58 | Under | 15.91 | 0.000000e+00 |
| ## 7814 | 59 | Under | 15.91 | 0.000000e+00 |
| ## 7815 | 60 | Under | 15.91 | 0.000000e+00 |
| ## 7816 | 61 | Under | 15.91 | 0.000000e+00 |
| ## 7817 | 62 | Under | 15.91 | 2.360773e-05 |
| ## 7818 | 63 | Under | 15.91 | 0.000000e+00 |
| ## 7819 | 64 | Under | 15.91 | 0.000000e+00 |
| ## 7820 | 65 | Under | 15.91 | 0.000000e+00 |
| ## 7821 | 66 | Under | 15.91 | 0.000000e+00 |
| ## 7822 | 67 | Under | 15.91 | 0.000000e+00 |
| ## 7823 | 68 | Under | 15.91 | 0.000000e+00 |
| ## 7824 | 69 | Under | 15.91 | 0.000000e+00 |
| ## 7825 | 70 | Under | 15.91 | 0.000000e+00 |
| ## 7826 | 71 | Under | 15.91 | 0.000000e+00 |
| ## 7827 | 72 | Under | 15.91 | 0.000000e+00 |
| ## 7828 | 73 | Under | 15.91 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7829 | 74 | Under | 15.91 | 0.000000e+00 |
| ## 7830 | 75 | Under | 15.91 | 0.000000e+00 |
| ## 7831 | 76 | Under | 15.91 | 0.000000e+00 |
| ## 7832 | 77 | Under | 15.91 | 0.000000e+00 |
| ## 7833 | 78 | Under | 15.91 | 0.000000e+00 |
| ## 7834 | 79 | Under | 15.91 | 0.000000e+00 |
| ## 7835 | 80 | Under | 15.91 | 0.000000e+00 |
| ## 7836 | 81 | Under | 15.91 | 0.000000e+00 |
| ## 7837 | 82 | Under | 15.91 | 0.000000e+00 |
| ## 7838 | 83 | Under | 15.91 | 0.000000e+00 |
| ## 7839 | 84 | Under | 15.91 | 0.000000e+00 |
| ## 7840 | 18 | Normal | 15.91 | 0.000000e+00 |
| ## 7841 | 19 | Normal | 15.91 | 0.000000e+00 |
| ## 7842 | 20 | Normal | 15.91 | 0.000000e+00 |
| ## 7843 | 21 | Normal | 15.91 | 0.000000e+00 |
| ## 7844 | 22 | Normal | 15.91 | 0.000000e+00 |
| ## 7845 | 23 | Normal | 15.91 | 0.000000e+00 |
| ## 7846 | 24 | Normal | 15.91 | 0.000000e+00 |
| ## 7847 | 25 | Normal | 15.91 | 0.000000e+00 |
| ## 7848 | 26 | Normal | 15.91 | 0.000000e+00 |
| ## 7849 | 27 | Normal | 15.91 | 0.000000e+00 |
| ## 7850 | 28 | Normal | 15.91 | 0.000000e+00 |
| ## 7851 | 29 | Normal | 15.91 | 0.000000e+00 |
| ## 7852 | 30 | Normal | 15.91 | 0.000000e+00 |
| ## 7853 | 31 | Normal | 15.91 | 0.000000e+00 |
| ## 7854 | 32 | Normal | 15.91 | 0.000000e+00 |
| ## 7855 | 33 | Normal | 15.91 | 0.000000e+00 |
| ## 7856 | 34 | Normal | 15.91 | 0.000000e+00 |
| ## 7857 | 35 | Normal | 15.91 | 0.000000e+00 |
| ## 7858 | 36 | Normal | 15.91 | 0.000000e+00 |
| ## 7859 | 37 | Normal | 15.91 | 0.000000e+00 |
| ## 7860 | 38 | Normal | 15.91 | 0.000000e+00 |
| ## 7861 | 39 | Normal | 15.91 | 0.000000e+00 |
| ## 7862 | 40 | Normal | 15.91 | 0.000000e+00 |
| ## 7863 | 41 | Normal | 15.91 | 0.000000e+00 |
| ## 7864 | 42 | Normal | 15.91 | 0.000000e+00 |
| ## 7865 | 43 | Normal | 15.91 | 0.000000e+00 |
| ## 7866 | 44 | Normal | 15.91 | 0.000000e+00 |
| ## 7867 | 45 | Normal | 15.91 | 0.000000e+00 |
| ## 7868 | 46 | Normal | 15.91 | 0.000000e+00 |
| ## 7869 | 47 | Normal | 15.91 | 0.000000e+00 |
| ## 7870 | 48 | Normal | 15.91 | 0.000000e+00 |
| ## 7871 | 49 | Normal | 15.91 | 0.000000e+00 |
| ## 7872 | 50 | Normal | 15.91 | 0.000000e+00 |
| ## 7873 | 51 | Normal | 15.91 | 0.000000e+00 |
| ## 7874 | 52 | Normal | 15.91 | 0.000000e+00 |
| ## 7875 | 53 | Normal | 15.91 | 0.000000e+00 |
| ## 7876 | 54 | Normal | 15.91 | 0.000000e+00 |
| ## 7877 | 55 | Normal | 15.91 | 0.000000e+00 |
| ## 7878 | 56 | Normal | 15.91 | 0.000000e+00 |
| ## 7879 | 57 | Normal | 15.91 | 0.000000e+00 |
| ## 7880 | 58 | Normal | 15.91 | 0.000000e+00 |
| ## 7881 | 59 | Normal | 15.91 | 0.000000e+00 |
| ## 7882 | 60 | Normal | 15.91 | 0.000000e+00 |
| ## 7883 | 61 | Normal | 15.91 | 0.000000e+00 |
| ## 7884 | 62 | Normal | 15.91 | 0.000000e+00 |
| ## 7885 | 63 | Normal | 15.91 | 0.000000e+00 |
| ## 7886 | 64 | Normal | 15.91 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 7887 | 65 | Normal | 15.91 | 0.000000e+00 |
| ## 7888 | 66 | Normal | 15.91 | 0.000000e+00 |
| ## 7889 | 67 | Normal | 15.91 | 0.000000e+00 |
| ## 7890 | 68 | Normal | 15.91 | 0.000000e+00 |
| ## 7891 | 69 | Normal | 15.91 | 0.000000e+00 |
| ## 7892 | 70 | Normal | 15.91 | 0.000000e+00 |
| ## 7893 | 71 | Normal | 15.91 | 0.000000e+00 |
| ## 7894 | 72 | Normal | 15.91 | 0.000000e+00 |
| ## 7895 | 73 | Normal | 15.91 | 0.000000e+00 |
| ## 7896 | 74 | Normal | 15.91 | 0.000000e+00 |
| ## 7897 | 75 | Normal | 15.91 | 0.000000e+00 |
| ## 7898 | 76 | Normal | 15.91 | 0.000000e+00 |
| ## 7899 | 77 | Normal | 15.91 | 0.000000e+00 |
| ## 7900 | 78 | Normal | 15.91 | 0.000000e+00 |
| ## 7901 | 79 | Normal | 15.91 | 0.000000e+00 |
| ## 7902 | 80 | Normal | 15.91 | 0.000000e+00 |
| ## 7903 | 81 | Normal | 15.91 | 0.000000e+00 |
| ## 7904 | 82 | Normal | 15.91 | 0.000000e+00 |
| ## 7905 | 83 | Normal | 15.91 | 0.000000e+00 |
| ## 7906 | 84 | Normal | 15.91 | 0.000000e+00 |
| ## 7907 | 18 | Over | 15.91 | 0.000000e+00 |
| ## 7908 | 19 | Over | 15.91 | 0.000000e+00 |
| ## 7909 | 20 | Over | 15.91 | 0.000000e+00 |
| ## 7910 | 21 | Over | 15.91 | 0.000000e+00 |
| ## 7911 | 22 | Over | 15.91 | 0.000000e+00 |
| ## 7912 | 23 | Over | 15.91 | 0.000000e+00 |
| ## 7913 | 24 | Over | 15.91 | 0.000000e+00 |
| ## 7914 | 25 | Over | 15.91 | 0.000000e+00 |
| ## 7915 | 26 | Over | 15.91 | 0.000000e+00 |
| ## 7916 | 27 | Over | 15.91 | 0.000000e+00 |
| ## 7917 | 28 | Over | 15.91 | 0.000000e+00 |
| ## 7918 | 29 | Over | 15.91 | 0.000000e+00 |
| ## 7919 | 30 | Over | 15.91 | 0.000000e+00 |
| ## 7920 | 31 | Over | 15.91 | 0.000000e+00 |
| ## 7921 | 32 | Over | 15.91 | 0.000000e+00 |
| ## 7922 | 33 | Over | 15.91 | 0.000000e+00 |
| ## 7923 | 34 | Over | 15.91 | 0.000000e+00 |
| ## 7924 | 35 | Over | 15.91 | 0.000000e+00 |
| ## 7925 | 36 | Over | 15.91 | 0.000000e+00 |
| ## 7926 | 37 | Over | 15.91 | 0.000000e+00 |
| ## 7927 | 38 | Over | 15.91 | 0.000000e+00 |
| ## 7928 | 39 | Over | 15.91 | 0.000000e+00 |
| ## 7929 | 40 | Over | 15.91 | 0.000000e+00 |
| ## 7930 | 41 | Over | 15.91 | 0.000000e+00 |
| ## 7931 | 42 | Over | 15.91 | 0.000000e+00 |
| ## 7932 | 43 | Over | 15.91 | 0.000000e+00 |
| ## 7933 | 44 | Over | 15.91 | 0.000000e+00 |
| ## 7934 | 45 | Over | 15.91 | 0.000000e+00 |
| ## 7935 | 46 | Over | 15.91 | 0.000000e+00 |
| ## 7936 | 47 | Over | 15.91 | 0.000000e+00 |
| ## 7937 | 48 | Over | 15.91 | 0.000000e+00 |
| ## 7938 | 49 | Over | 15.91 | 0.000000e+00 |
| ## 7939 | 50 | Over | 15.91 | 0.000000e+00 |
| ## 7940 | 51 | Over | 15.91 | 0.000000e+00 |
| ## 7941 | 52 | Over | 15.91 | 0.000000e+00 |
| ## 7942 | 53 | Over | 15.91 | 0.000000e+00 |
| ## 7943 | 54 | Over | 15.91 | 0.000000e+00 |
| ## 7944 | 55 | Over | 15.91 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 7945 | 56 | Over | 15.91 | 0.000000e+00 |
| ## 7946 | 57 | Over | 15.91 | 0.000000e+00 |
| ## 7947 | 58 | Over | 15.91 | 0.000000e+00 |
| ## 7948 | 59 | Over | 15.91 | 0.000000e+00 |
| ## 7949 | 60 | Over | 15.91 | 0.000000e+00 |
| ## 7950 | 61 | Over | 15.91 | 0.000000e+00 |
| ## 7951 | 62 | Over | 15.91 | 0.000000e+00 |
| ## 7952 | 63 | Over | 15.91 | 0.000000e+00 |
| ## 7953 | 64 | Over | 15.91 | 0.000000e+00 |
| ## 7954 | 65 | Over | 15.91 | 0.000000e+00 |
| ## 7955 | 66 | Over | 15.91 | 0.000000e+00 |
| ## 7956 | 67 | Over | 15.91 | 0.000000e+00 |
| ## 7957 | 68 | Over | 15.91 | 0.000000e+00 |
| ## 7958 | 69 | Over | 15.91 | 0.000000e+00 |
| ## 7959 | 70 | Over | 15.91 | 0.000000e+00 |
| ## 7960 | 71 | Over | 15.91 | 0.000000e+00 |
| ## 7961 | 72 | Over | 15.91 | 0.000000e+00 |
| ## 7962 | 73 | Over | 15.91 | 0.000000e+00 |
| ## 7963 | 74 | Over | 15.91 | 0.000000e+00 |
| ## 7964 | 75 | Over | 15.91 | 0.000000e+00 |
| ## 7965 | 76 | Over | 15.91 | 0.000000e+00 |
| ## 7966 | 77 | Over | 15.91 | 0.000000e+00 |
| ## 7967 | 78 | Over | 15.91 | 0.000000e+00 |
| ## 7968 | 79 | Over | 15.91 | 0.000000e+00 |
| ## 7969 | 80 | Over | 15.91 | 0.000000e+00 |
| ## 7970 | 81 | Over | 15.91 | 0.000000e+00 |
| ## 7971 | 82 | Over | 15.91 | 0.000000e+00 |
| ## 7972 | 83 | Over | 15.91 | 0.000000e+00 |
| ## 7973 | 84 | Over | 15.91 | 0.000000e+00 |
| ## 7974 | 18 | Obese | 15.91 | 0.000000e+00 |
| ## 7975 | 19 | Obese | 15.91 | 0.000000e+00 |
| ## 7976 | 20 | Obese | 15.91 | 0.000000e+00 |
| ## 7977 | 21 | Obese | 15.91 | 0.000000e+00 |
| ## 7978 | 22 | Obese | 15.91 | 0.000000e+00 |
| ## 7979 | 23 | Obese | 15.91 | 0.000000e+00 |
| ## 7980 | 24 | Obese | 15.91 | 0.000000e+00 |
| ## 7981 | 25 | Obese | 15.91 | 0.000000e+00 |
| ## 7982 | 26 | Obese | 15.91 | 0.000000e+00 |
| ## 7983 | 27 | Obese | 15.91 | 0.000000e+00 |
| ## 7984 | 28 | Obese | 15.91 | 0.000000e+00 |
| ## 7985 | 29 | Obese | 15.91 | 0.000000e+00 |
| ## 7986 | 30 | Obese | 15.91 | 0.000000e+00 |
| ## 7987 | 31 | Obese | 15.91 | 0.000000e+00 |
| ## 7988 | 32 | Obese | 15.91 | 0.000000e+00 |
| ## 7989 | 33 | Obese | 15.91 | 0.000000e+00 |
| ## 7990 | 34 | Obese | 15.91 | 0.000000e+00 |
| ## 7991 | 35 | Obese | 15.91 | 0.000000e+00 |
| ## 7992 | 36 | Obese | 15.91 | 0.000000e+00 |
| ## 7993 | 37 | Obese | 15.91 | 0.000000e+00 |
| ## 7994 | 38 | Obese | 15.91 | 0.000000e+00 |
| ## 7995 | 39 | Obese | 15.91 | 0.000000e+00 |
| ## 7996 | 40 | Obese | 15.91 | 0.000000e+00 |
| ## 7997 | 41 | Obese | 15.91 | 0.000000e+00 |
| ## 7998 | 42 | Obese | 15.91 | 0.000000e+00 |
| ## 7999 | 43 | Obese | 15.91 | 0.000000e+00 |
| ## 8000 | 44 | Obese | 15.91 | 0.000000e+00 |
| ## 8001 | 45 | Obese | 15.91 | 0.000000e+00 |
| ## 8002 | 46 | Obese | 15.91 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 8003 | 47 | Obese | 15.91 | 0.000000e+00 |
| ## 8004 | 48 | Obese | 15.91 | 0.000000e+00 |
| ## 8005 | 49 | Obese | 15.91 | 0.000000e+00 |
| ## 8006 | 50 | Obese | 15.91 | 0.000000e+00 |
| ## 8007 | 51 | Obese | 15.91 | 0.000000e+00 |
| ## 8008 | 52 | Obese | 15.91 | 0.000000e+00 |
| ## 8009 | 53 | Obese | 15.91 | 0.000000e+00 |
| ## 8010 | 54 | Obese | 15.91 | 0.000000e+00 |
| ## 8011 | 55 | Obese | 15.91 | 0.000000e+00 |
| ## 8012 | 56 | Obese | 15.91 | 0.000000e+00 |
| ## 8013 | 57 | Obese | 15.91 | 0.000000e+00 |
| ## 8014 | 58 | Obese | 15.91 | 0.000000e+00 |
| ## 8015 | 59 | Obese | 15.91 | 0.000000e+00 |
| ## 8016 | 60 | Obese | 15.91 | 0.000000e+00 |
| ## 8017 | 61 | Obese | 15.91 | 0.000000e+00 |
| ## 8018 | 62 | Obese | 15.91 | 0.000000e+00 |
| ## 8019 | 63 | Obese | 15.91 | 0.000000e+00 |
| ## 8020 | 64 | Obese | 15.91 | 0.000000e+00 |
| ## 8021 | 65 | Obese | 15.91 | 0.000000e+00 |
| ## 8022 | 66 | Obese | 15.91 | 0.000000e+00 |
| ## 8023 | 67 | Obese | 15.91 | 0.000000e+00 |
| ## 8024 | 68 | Obese | 15.91 | 0.000000e+00 |
| ## 8025 | 69 | Obese | 15.91 | 0.000000e+00 |
| ## 8026 | 70 | Obese | 15.91 | 0.000000e+00 |
| ## 8027 | 71 | Obese | 15.91 | 0.000000e+00 |
| ## 8028 | 72 | Obese | 15.91 | 0.000000e+00 |
| ## 8029 | 73 | Obese | 15.91 | 0.000000e+00 |
| ## 8030 | 74 | Obese | 15.91 | 0.000000e+00 |
| ## 8031 | 75 | Obese | 15.91 | 0.000000e+00 |
| ## 8032 | 76 | Obese | 15.91 | 0.000000e+00 |
| ## 8033 | 77 | Obese | 15.91 | 0.000000e+00 |
| ## 8034 | 78 | Obese | 15.91 | 0.000000e+00 |
| ## 8035 | 79 | Obese | 15.91 | 0.000000e+00 |
| ## 8036 | 80 | Obese | 15.91 | 0.000000e+00 |
| ## 8037 | 81 | Obese | 15.91 | 0.000000e+00 |
| ## 8038 | 82 | Obese | 15.91 | 0.000000e+00 |
| ## 8039 | 83 | Obese | 15.91 | 0.000000e+00 |
| ## 8040 | 84 | Obese | 15.91 | 0.000000e+00 |
| ## 8041 | 18 | Under | 15.98 | 0.000000e+00 |
| ## 8042 | 19 | Under | 15.98 | 0.000000e+00 |
| ## 8043 | 20 | Under | 15.98 | 0.000000e+00 |
| ## 8044 | 21 | Under | 15.98 | 0.000000e+00 |
| ## 8045 | 22 | Under | 15.98 | 0.000000e+00 |
| ## 8046 | 23 | Under | 15.98 | 0.000000e+00 |
| ## 8047 | 24 | Under | 15.98 | 0.000000e+00 |
| ## 8048 | 25 | Under | 15.98 | 0.000000e+00 |
| ## 8049 | 26 | Under | 15.98 | 0.000000e+00 |
| ## 8050 | 27 | Under | 15.98 | 0.000000e+00 |
| ## 8051 | 28 | Under | 15.98 | 0.000000e+00 |
| ## 8052 | 29 | Under | 15.98 | 0.000000e+00 |
| ## 8053 | 30 | Under | 15.98 | 0.000000e+00 |
| ## 8054 | 31 | Under | 15.98 | 0.000000e+00 |
| ## 8055 | 32 | Under | 15.98 | 0.000000e+00 |
| ## 8056 | 33 | Under | 15.98 | 0.000000e+00 |
| ## 8057 | 34 | Under | 15.98 | 0.000000e+00 |
| ## 8058 | 35 | Under | 15.98 | 0.000000e+00 |
| ## 8059 | 36 | Under | 15.98 | 0.000000e+00 |
| ## 8060 | 37 | Under | 15.98 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8061 | 38 | Under | 15.98 | 0.000000e+00 |
| ## 8062 | 39 | Under | 15.98 | 0.000000e+00 |
| ## 8063 | 40 | Under | 15.98 | 0.000000e+00 |
| ## 8064 | 41 | Under | 15.98 | 0.000000e+00 |
| ## 8065 | 42 | Under | 15.98 | 0.000000e+00 |
| ## 8066 | 43 | Under | 15.98 | 0.000000e+00 |
| ## 8067 | 44 | Under | 15.98 | 0.000000e+00 |
| ## 8068 | 45 | Under | 15.98 | 0.000000e+00 |
| ## 8069 | 46 | Under | 15.98 | 0.000000e+00 |
| ## 8070 | 47 | Under | 15.98 | 0.000000e+00 |
| ## 8071 | 48 | Under | 15.98 | 0.000000e+00 |
| ## 8072 | 49 | Under | 15.98 | 0.000000e+00 |
| ## 8073 | 50 | Under | 15.98 | 0.000000e+00 |
| ## 8074 | 51 | Under | 15.98 | 0.000000e+00 |
| ## 8075 | 52 | Under | 15.98 | 0.000000e+00 |
| ## 8076 | 53 | Under | 15.98 | 0.000000e+00 |
| ## 8077 | 54 | Under | 15.98 | 0.000000e+00 |
| ## 8078 | 55 | Under | 15.98 | 0.000000e+00 |
| ## 8079 | 56 | Under | 15.98 | 0.000000e+00 |
| ## 8080 | 57 | Under | 15.98 | 0.000000e+00 |
| ## 8081 | 58 | Under | 15.98 | 0.000000e+00 |
| ## 8082 | 59 | Under | 15.98 | 0.000000e+00 |
| ## 8083 | 60 | Under | 15.98 | 0.000000e+00 |
| ## 8084 | 61 | Under | 15.98 | 0.000000e+00 |
| ## 8085 | 62 | Under | 15.98 | 0.000000e+00 |
| ## 8086 | 63 | Under | 15.98 | 0.000000e+00 |
| ## 8087 | 64 | Under | 15.98 | 0.000000e+00 |
| ## 8088 | 65 | Under | 15.98 | 0.000000e+00 |
| ## 8089 | 66 | Under | 15.98 | 0.000000e+00 |
| ## 8090 | 67 | Under | 15.98 | 0.000000e+00 |
| ## 8091 | 68 | Under | 15.98 | 0.000000e+00 |
| ## 8092 | 69 | Under | 15.98 | 0.000000e+00 |
| ## 8093 | 70 | Under | 15.98 | 0.000000e+00 |
| ## 8094 | 71 | Under | 15.98 | 0.000000e+00 |
| ## 8095 | 72 | Under | 15.98 | 0.000000e+00 |
| ## 8096 | 73 | Under | 15.98 | 0.000000e+00 |
| ## 8097 | 74 | Under | 15.98 | 0.000000e+00 |
| ## 8098 | 75 | Under | 15.98 | 2.360773e-05 |
| ## 8099 | 76 | Under | 15.98 | 2.360773e-05 |
| ## 8100 | 77 | Under | 15.98 | 0.000000e+00 |
| ## 8101 | 78 | Under | 15.98 | 0.000000e+00 |
| ## 8102 | 79 | Under | 15.98 | 0.000000e+00 |
| ## 8103 | 80 | Under | 15.98 | 0.000000e+00 |
| ## 8104 | 81 | Under | 15.98 | 0.000000e+00 |
| ## 8105 | 82 | Under | 15.98 | 0.000000e+00 |
| ## 8106 | 83 | Under | 15.98 | 0.000000e+00 |
| ## 8107 | 84 | Under | 15.98 | 0.000000e+00 |
| ## 8108 | 18 | Normal | 15.98 | 0.000000e+00 |
| ## 8109 | 19 | Normal | 15.98 | 0.000000e+00 |
| ## 8110 | 20 | Normal | 15.98 | 0.000000e+00 |
| ## 8111 | 21 | Normal | 15.98 | 0.000000e+00 |
| ## 8112 | 22 | Normal | 15.98 | 0.000000e+00 |
| ## 8113 | 23 | Normal | 15.98 | 0.000000e+00 |
| ## 8114 | 24 | Normal | 15.98 | 0.000000e+00 |
| ## 8115 | 25 | Normal | 15.98 | 0.000000e+00 |
| ## 8116 | 26 | Normal | 15.98 | 0.000000e+00 |
| ## 8117 | 27 | Normal | 15.98 | 0.000000e+00 |
| ## 8118 | 28 | Normal | 15.98 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8119 | 29 | Normal | 15.98 | 0.000000e+00 |
| ## 8120 | 30 | Normal | 15.98 | 0.000000e+00 |
| ## 8121 | 31 | Normal | 15.98 | 0.000000e+00 |
| ## 8122 | 32 | Normal | 15.98 | 0.000000e+00 |
| ## 8123 | 33 | Normal | 15.98 | 0.000000e+00 |
| ## 8124 | 34 | Normal | 15.98 | 0.000000e+00 |
| ## 8125 | 35 | Normal | 15.98 | 0.000000e+00 |
| ## 8126 | 36 | Normal | 15.98 | 0.000000e+00 |
| ## 8127 | 37 | Normal | 15.98 | 0.000000e+00 |
| ## 8128 | 38 | Normal | 15.98 | 0.000000e+00 |
| ## 8129 | 39 | Normal | 15.98 | 0.000000e+00 |
| ## 8130 | 40 | Normal | 15.98 | 0.000000e+00 |
| ## 8131 | 41 | Normal | 15.98 | 0.000000e+00 |
| ## 8132 | 42 | Normal | 15.98 | 0.000000e+00 |
| ## 8133 | 43 | Normal | 15.98 | 0.000000e+00 |
| ## 8134 | 44 | Normal | 15.98 | 0.000000e+00 |
| ## 8135 | 45 | Normal | 15.98 | 0.000000e+00 |
| ## 8136 | 46 | Normal | 15.98 | 0.000000e+00 |
| ## 8137 | 47 | Normal | 15.98 | 0.000000e+00 |
| ## 8138 | 48 | Normal | 15.98 | 0.000000e+00 |
| ## 8139 | 49 | Normal | 15.98 | 0.000000e+00 |
| ## 8140 | 50 | Normal | 15.98 | 0.000000e+00 |
| ## 8141 | 51 | Normal | 15.98 | 0.000000e+00 |
| ## 8142 | 52 | Normal | 15.98 | 0.000000e+00 |
| ## 8143 | 53 | Normal | 15.98 | 0.000000e+00 |
| ## 8144 | 54 | Normal | 15.98 | 0.000000e+00 |
| ## 8145 | 55 | Normal | 15.98 | 0.000000e+00 |
| ## 8146 | 56 | Normal | 15.98 | 0.000000e+00 |
| ## 8147 | 57 | Normal | 15.98 | 0.000000e+00 |
| ## 8148 | 58 | Normal | 15.98 | 0.000000e+00 |
| ## 8149 | 59 | Normal | 15.98 | 0.000000e+00 |
| ## 8150 | 60 | Normal | 15.98 | 0.000000e+00 |
| ## 8151 | 61 | Normal | 15.98 | 0.000000e+00 |
| ## 8152 | 62 | Normal | 15.98 | 0.000000e+00 |
| ## 8153 | 63 | Normal | 15.98 | 0.000000e+00 |
| ## 8154 | 64 | Normal | 15.98 | 0.000000e+00 |
| ## 8155 | 65 | Normal | 15.98 | 0.000000e+00 |
| ## 8156 | 66 | Normal | 15.98 | 0.000000e+00 |
| ## 8157 | 67 | Normal | 15.98 | 0.000000e+00 |
| ## 8158 | 68 | Normal | 15.98 | 0.000000e+00 |
| ## 8159 | 69 | Normal | 15.98 | 0.000000e+00 |
| ## 8160 | 70 | Normal | 15.98 | 0.000000e+00 |
| ## 8161 | 71 | Normal | 15.98 | 0.000000e+00 |
| ## 8162 | 72 | Normal | 15.98 | 0.000000e+00 |
| ## 8163 | 73 | Normal | 15.98 | 0.000000e+00 |
| ## 8164 | 74 | Normal | 15.98 | 0.000000e+00 |
| ## 8165 | 75 | Normal | 15.98 | 0.000000e+00 |
| ## 8166 | 76 | Normal | 15.98 | 0.000000e+00 |
| ## 8167 | 77 | Normal | 15.98 | 0.000000e+00 |
| ## 8168 | 78 | Normal | 15.98 | 0.000000e+00 |
| ## 8169 | 79 | Normal | 15.98 | 0.000000e+00 |
| ## 8170 | 80 | Normal | 15.98 | 0.000000e+00 |
| ## 8171 | 81 | Normal | 15.98 | 0.000000e+00 |
| ## 8172 | 82 | Normal | 15.98 | 0.000000e+00 |
| ## 8173 | 83 | Normal | 15.98 | 0.000000e+00 |
| ## 8174 | 84 | Normal | 15.98 | 0.000000e+00 |
| ## 8175 | 18 | Over | 15.98 | 0.000000e+00 |
| ## 8176 | 19 | Over | 15.98 | 0.000000e+00 |

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|---------|----|------|-------|--------------|
| ## 8177 | 20 | Over | 15.98 | 0.000000e+00 |
| ## 8178 | 21 | Over | 15.98 | 0.000000e+00 |
| ## 8179 | 22 | Over | 15.98 | 0.000000e+00 |
| ## 8180 | 23 | Over | 15.98 | 0.000000e+00 |
| ## 8181 | 24 | Over | 15.98 | 0.000000e+00 |
| ## 8182 | 25 | Over | 15.98 | 0.000000e+00 |
| ## 8183 | 26 | Over | 15.98 | 0.000000e+00 |
| ## 8184 | 27 | Over | 15.98 | 0.000000e+00 |
| ## 8185 | 28 | Over | 15.98 | 0.000000e+00 |
| ## 8186 | 29 | Over | 15.98 | 0.000000e+00 |
| ## 8187 | 30 | Over | 15.98 | 0.000000e+00 |
| ## 8188 | 31 | Over | 15.98 | 0.000000e+00 |
| ## 8189 | 32 | Over | 15.98 | 0.000000e+00 |
| ## 8190 | 33 | Over | 15.98 | 0.000000e+00 |
| ## 8191 | 34 | Over | 15.98 | 0.000000e+00 |
| ## 8192 | 35 | Over | 15.98 | 0.000000e+00 |
| ## 8193 | 36 | Over | 15.98 | 0.000000e+00 |
| ## 8194 | 37 | Over | 15.98 | 0.000000e+00 |
| ## 8195 | 38 | Over | 15.98 | 0.000000e+00 |
| ## 8196 | 39 | Over | 15.98 | 0.000000e+00 |
| ## 8197 | 40 | Over | 15.98 | 0.000000e+00 |
| ## 8198 | 41 | Over | 15.98 | 0.000000e+00 |
| ## 8199 | 42 | Over | 15.98 | 0.000000e+00 |
| ## 8200 | 43 | Over | 15.98 | 0.000000e+00 |
| ## 8201 | 44 | Over | 15.98 | 0.000000e+00 |
| ## 8202 | 45 | Over | 15.98 | 0.000000e+00 |
| ## 8203 | 46 | Over | 15.98 | 0.000000e+00 |
| ## 8204 | 47 | Over | 15.98 | 0.000000e+00 |
| ## 8205 | 48 | Over | 15.98 | 0.000000e+00 |
| ## 8206 | 49 | Over | 15.98 | 0.000000e+00 |
| ## 8207 | 50 | Over | 15.98 | 0.000000e+00 |
| ## 8208 | 51 | Over | 15.98 | 0.000000e+00 |
| ## 8209 | 52 | Over | 15.98 | 0.000000e+00 |
| ## 8210 | 53 | Over | 15.98 | 0.000000e+00 |
| ## 8211 | 54 | Over | 15.98 | 0.000000e+00 |
| ## 8212 | 55 | Over | 15.98 | 0.000000e+00 |
| ## 8213 | 56 | Over | 15.98 | 0.000000e+00 |
| ## 8214 | 57 | Over | 15.98 | 0.000000e+00 |
| ## 8215 | 58 | Over | 15.98 | 0.000000e+00 |
| ## 8216 | 59 | Over | 15.98 | 0.000000e+00 |
| ## 8217 | 60 | Over | 15.98 | 0.000000e+00 |
| ## 8218 | 61 | Over | 15.98 | 0.000000e+00 |
| ## 8219 | 62 | Over | 15.98 | 0.000000e+00 |
| ## 8220 | 63 | Over | 15.98 | 0.000000e+00 |
| ## 8221 | 64 | Over | 15.98 | 0.000000e+00 |
| ## 8222 | 65 | Over | 15.98 | 0.000000e+00 |
| ## 8223 | 66 | Over | 15.98 | 0.000000e+00 |
| ## 8224 | 67 | Over | 15.98 | 0.000000e+00 |
| ## 8225 | 68 | Over | 15.98 | 0.000000e+00 |
| ## 8226 | 69 | Over | 15.98 | 0.000000e+00 |
| ## 8227 | 70 | Over | 15.98 | 0.000000e+00 |
| ## 8228 | 71 | Over | 15.98 | 0.000000e+00 |
| ## 8229 | 72 | Over | 15.98 | 0.000000e+00 |
| ## 8230 | 73 | Over | 15.98 | 0.000000e+00 |
| ## 8231 | 74 | Over | 15.98 | 0.000000e+00 |
| ## 8232 | 75 | Over | 15.98 | 0.000000e+00 |
| ## 8233 | 76 | Over | 15.98 | 0.000000e+00 |
| ## 8234 | 77 | Over | 15.98 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 8235 | 78 | Over | 15.98 | 0.000000e+00 |
| ## 8236 | 79 | Over | 15.98 | 0.000000e+00 |
| ## 8237 | 80 | Over | 15.98 | 0.000000e+00 |
| ## 8238 | 81 | Over | 15.98 | 0.000000e+00 |
| ## 8239 | 82 | Over | 15.98 | 0.000000e+00 |
| ## 8240 | 83 | Over | 15.98 | 0.000000e+00 |
| ## 8241 | 84 | Over | 15.98 | 0.000000e+00 |
| ## 8242 | 18 | Obese | 15.98 | 0.000000e+00 |
| ## 8243 | 19 | Obese | 15.98 | 0.000000e+00 |
| ## 8244 | 20 | Obese | 15.98 | 0.000000e+00 |
| ## 8245 | 21 | Obese | 15.98 | 0.000000e+00 |
| ## 8246 | 22 | Obese | 15.98 | 0.000000e+00 |
| ## 8247 | 23 | Obese | 15.98 | 0.000000e+00 |
| ## 8248 | 24 | Obese | 15.98 | 0.000000e+00 |
| ## 8249 | 25 | Obese | 15.98 | 0.000000e+00 |
| ## 8250 | 26 | Obese | 15.98 | 0.000000e+00 |
| ## 8251 | 27 | Obese | 15.98 | 0.000000e+00 |
| ## 8252 | 28 | Obese | 15.98 | 0.000000e+00 |
| ## 8253 | 29 | Obese | 15.98 | 0.000000e+00 |
| ## 8254 | 30 | Obese | 15.98 | 0.000000e+00 |
| ## 8255 | 31 | Obese | 15.98 | 0.000000e+00 |
| ## 8256 | 32 | Obese | 15.98 | 0.000000e+00 |
| ## 8257 | 33 | Obese | 15.98 | 0.000000e+00 |
| ## 8258 | 34 | Obese | 15.98 | 0.000000e+00 |
| ## 8259 | 35 | Obese | 15.98 | 0.000000e+00 |
| ## 8260 | 36 | Obese | 15.98 | 0.000000e+00 |
| ## 8261 | 37 | Obese | 15.98 | 0.000000e+00 |
| ## 8262 | 38 | Obese | 15.98 | 0.000000e+00 |
| ## 8263 | 39 | Obese | 15.98 | 0.000000e+00 |
| ## 8264 | 40 | Obese | 15.98 | 0.000000e+00 |
| ## 8265 | 41 | Obese | 15.98 | 0.000000e+00 |
| ## 8266 | 42 | Obese | 15.98 | 0.000000e+00 |
| ## 8267 | 43 | Obese | 15.98 | 0.000000e+00 |
| ## 8268 | 44 | Obese | 15.98 | 0.000000e+00 |
| ## 8269 | 45 | Obese | 15.98 | 0.000000e+00 |
| ## 8270 | 46 | Obese | 15.98 | 0.000000e+00 |
| ## 8271 | 47 | Obese | 15.98 | 0.000000e+00 |
| ## 8272 | 48 | Obese | 15.98 | 0.000000e+00 |
| ## 8273 | 49 | Obese | 15.98 | 0.000000e+00 |
| ## 8274 | 50 | Obese | 15.98 | 0.000000e+00 |
| ## 8275 | 51 | Obese | 15.98 | 0.000000e+00 |
| ## 8276 | 52 | Obese | 15.98 | 0.000000e+00 |
| ## 8277 | 53 | Obese | 15.98 | 0.000000e+00 |
| ## 8278 | 54 | Obese | 15.98 | 0.000000e+00 |
| ## 8279 | 55 | Obese | 15.98 | 0.000000e+00 |
| ## 8280 | 56 | Obese | 15.98 | 0.000000e+00 |
| ## 8281 | 57 | Obese | 15.98 | 0.000000e+00 |
| ## 8282 | 58 | Obese | 15.98 | 0.000000e+00 |
| ## 8283 | 59 | Obese | 15.98 | 0.000000e+00 |
| ## 8284 | 60 | Obese | 15.98 | 0.000000e+00 |
| ## 8285 | 61 | Obese | 15.98 | 0.000000e+00 |
| ## 8286 | 62 | Obese | 15.98 | 0.000000e+00 |
| ## 8287 | 63 | Obese | 15.98 | 0.000000e+00 |
| ## 8288 | 64 | Obese | 15.98 | 0.000000e+00 |
| ## 8289 | 65 | Obese | 15.98 | 0.000000e+00 |
| ## 8290 | 66 | Obese | 15.98 | 0.000000e+00 |
| ## 8291 | 67 | Obese | 15.98 | 0.000000e+00 |
| ## 8292 | 68 | Obese | 15.98 | 0.000000e+00 |

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| ## 8293 | 69 | Obese | 15.98 | 0.000000e+00 |
| ## 8294 | 70 | Obese | 15.98 | 0.000000e+00 |
| ## 8295 | 71 | Obese | 15.98 | 0.000000e+00 |
| ## 8296 | 72 | Obese | 15.98 | 0.000000e+00 |
| ## 8297 | 73 | Obese | 15.98 | 0.000000e+00 |
| ## 8298 | 74 | Obese | 15.98 | 0.000000e+00 |
| ## 8299 | 75 | Obese | 15.98 | 0.000000e+00 |
| ## 8300 | 76 | Obese | 15.98 | 0.000000e+00 |
| ## 8301 | 77 | Obese | 15.98 | 0.000000e+00 |
| ## 8302 | 78 | Obese | 15.98 | 0.000000e+00 |
| ## 8303 | 79 | Obese | 15.98 | 0.000000e+00 |
| ## 8304 | 80 | Obese | 15.98 | 0.000000e+00 |
| ## 8305 | 81 | Obese | 15.98 | 0.000000e+00 |
| ## 8306 | 82 | Obese | 15.98 | 0.000000e+00 |
| ## 8307 | 83 | Obese | 15.98 | 0.000000e+00 |
| ## 8308 | 84 | Obese | 15.98 | 0.000000e+00 |
| ## 8309 | 18 | Under | 16.02 | 0.000000e+00 |
| ## 8310 | 19 | Under | 16.02 | 0.000000e+00 |
| ## 8311 | 20 | Under | 16.02 | 2.360773e-05 |
| ## 8312 | 21 | Under | 16.02 | 0.000000e+00 |
| ## 8313 | 22 | Under | 16.02 | 0.000000e+00 |
| ## 8314 | 23 | Under | 16.02 | 0.000000e+00 |
| ## 8315 | 24 | Under | 16.02 | 0.000000e+00 |
| ## 8316 | 25 | Under | 16.02 | 0.000000e+00 |
| ## 8317 | 26 | Under | 16.02 | 0.000000e+00 |
| ## 8318 | 27 | Under | 16.02 | 0.000000e+00 |
| ## 8319 | 28 | Under | 16.02 | 0.000000e+00 |
| ## 8320 | 29 | Under | 16.02 | 0.000000e+00 |
| ## 8321 | 30 | Under | 16.02 | 0.000000e+00 |
| ## 8322 | 31 | Under | 16.02 | 0.000000e+00 |
| ## 8323 | 32 | Under | 16.02 | 0.000000e+00 |
| ## 8324 | 33 | Under | 16.02 | 0.000000e+00 |
| ## 8325 | 34 | Under | 16.02 | 0.000000e+00 |
| ## 8326 | 35 | Under | 16.02 | 0.000000e+00 |
| ## 8327 | 36 | Under | 16.02 | 0.000000e+00 |
| ## 8328 | 37 | Under | 16.02 | 0.000000e+00 |
| ## 8329 | 38 | Under | 16.02 | 0.000000e+00 |
| ## 8330 | 39 | Under | 16.02 | 0.000000e+00 |
| ## 8331 | 40 | Under | 16.02 | 0.000000e+00 |
| ## 8332 | 41 | Under | 16.02 | 0.000000e+00 |
| ## 8333 | 42 | Under | 16.02 | 0.000000e+00 |
| ## 8334 | 43 | Under | 16.02 | 0.000000e+00 |
| ## 8335 | 44 | Under | 16.02 | 0.000000e+00 |
| ## 8336 | 45 | Under | 16.02 | 0.000000e+00 |
| ## 8337 | 46 | Under | 16.02 | 0.000000e+00 |
| ## 8338 | 47 | Under | 16.02 | 0.000000e+00 |
| ## 8339 | 48 | Under | 16.02 | 0.000000e+00 |
| ## 8340 | 49 | Under | 16.02 | 0.000000e+00 |
| ## 8341 | 50 | Under | 16.02 | 0.000000e+00 |
| ## 8342 | 51 | Under | 16.02 | 0.000000e+00 |
| ## 8343 | 52 | Under | 16.02 | 0.000000e+00 |
| ## 8344 | 53 | Under | 16.02 | 0.000000e+00 |
| ## 8345 | 54 | Under | 16.02 | 0.000000e+00 |
| ## 8346 | 55 | Under | 16.02 | 0.000000e+00 |
| ## 8347 | 56 | Under | 16.02 | 0.000000e+00 |
| ## 8348 | 57 | Under | 16.02 | 0.000000e+00 |
| ## 8349 | 58 | Under | 16.02 | 0.000000e+00 |
| ## 8350 | 59 | Under | 16.02 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8351 | 60 | Under | 16.02 | 0.000000e+00 |
| ## 8352 | 61 | Under | 16.02 | 0.000000e+00 |
| ## 8353 | 62 | Under | 16.02 | 0.000000e+00 |
| ## 8354 | 63 | Under | 16.02 | 0.000000e+00 |
| ## 8355 | 64 | Under | 16.02 | 2.360773e-05 |
| ## 8356 | 65 | Under | 16.02 | 0.000000e+00 |
| ## 8357 | 66 | Under | 16.02 | 0.000000e+00 |
| ## 8358 | 67 | Under | 16.02 | 2.360773e-05 |
| ## 8359 | 68 | Under | 16.02 | 0.000000e+00 |
| ## 8360 | 69 | Under | 16.02 | 0.000000e+00 |
| ## 8361 | 70 | Under | 16.02 | 2.360773e-05 |
| ## 8362 | 71 | Under | 16.02 | 4.721547e-05 |
| ## 8363 | 72 | Under | 16.02 | 0.000000e+00 |
| ## 8364 | 73 | Under | 16.02 | 0.000000e+00 |
| ## 8365 | 74 | Under | 16.02 | 0.000000e+00 |
| ## 8366 | 75 | Under | 16.02 | 0.000000e+00 |
| ## 8367 | 76 | Under | 16.02 | 0.000000e+00 |
| ## 8368 | 77 | Under | 16.02 | 0.000000e+00 |
| ## 8369 | 78 | Under | 16.02 | 0.000000e+00 |
| ## 8370 | 79 | Under | 16.02 | 0.000000e+00 |
| ## 8371 | 80 | Under | 16.02 | 0.000000e+00 |
| ## 8372 | 81 | Under | 16.02 | 0.000000e+00 |
| ## 8373 | 82 | Under | 16.02 | 0.000000e+00 |
| ## 8374 | 83 | Under | 16.02 | 0.000000e+00 |
| ## 8375 | 84 | Under | 16.02 | 0.000000e+00 |
| ## 8376 | 18 | Normal | 16.02 | 0.000000e+00 |
| ## 8377 | 19 | Normal | 16.02 | 0.000000e+00 |
| ## 8378 | 20 | Normal | 16.02 | 0.000000e+00 |
| ## 8379 | 21 | Normal | 16.02 | 0.000000e+00 |
| ## 8380 | 22 | Normal | 16.02 | 0.000000e+00 |
| ## 8381 | 23 | Normal | 16.02 | 0.000000e+00 |
| ## 8382 | 24 | Normal | 16.02 | 0.000000e+00 |
| ## 8383 | 25 | Normal | 16.02 | 0.000000e+00 |
| ## 8384 | 26 | Normal | 16.02 | 0.000000e+00 |
| ## 8385 | 27 | Normal | 16.02 | 0.000000e+00 |
| ## 8386 | 28 | Normal | 16.02 | 0.000000e+00 |
| ## 8387 | 29 | Normal | 16.02 | 0.000000e+00 |
| ## 8388 | 30 | Normal | 16.02 | 0.000000e+00 |
| ## 8389 | 31 | Normal | 16.02 | 0.000000e+00 |
| ## 8390 | 32 | Normal | 16.02 | 0.000000e+00 |
| ## 8391 | 33 | Normal | 16.02 | 0.000000e+00 |
| ## 8392 | 34 | Normal | 16.02 | 0.000000e+00 |
| ## 8393 | 35 | Normal | 16.02 | 0.000000e+00 |
| ## 8394 | 36 | Normal | 16.02 | 0.000000e+00 |
| ## 8395 | 37 | Normal | 16.02 | 0.000000e+00 |
| ## 8396 | 38 | Normal | 16.02 | 0.000000e+00 |
| ## 8397 | 39 | Normal | 16.02 | 0.000000e+00 |
| ## 8398 | 40 | Normal | 16.02 | 0.000000e+00 |
| ## 8399 | 41 | Normal | 16.02 | 0.000000e+00 |
| ## 8400 | 42 | Normal | 16.02 | 0.000000e+00 |
| ## 8401 | 43 | Normal | 16.02 | 0.000000e+00 |
| ## 8402 | 44 | Normal | 16.02 | 0.000000e+00 |
| ## 8403 | 45 | Normal | 16.02 | 0.000000e+00 |
| ## 8404 | 46 | Normal | 16.02 | 0.000000e+00 |
| ## 8405 | 47 | Normal | 16.02 | 0.000000e+00 |
| ## 8406 | 48 | Normal | 16.02 | 0.000000e+00 |
| ## 8407 | 49 | Normal | 16.02 | 0.000000e+00 |
| ## 8408 | 50 | Normal | 16.02 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8409 | 51 | Normal | 16.02 | 0.000000e+00 |
| ## 8410 | 52 | Normal | 16.02 | 0.000000e+00 |
| ## 8411 | 53 | Normal | 16.02 | 0.000000e+00 |
| ## 8412 | 54 | Normal | 16.02 | 0.000000e+00 |
| ## 8413 | 55 | Normal | 16.02 | 0.000000e+00 |
| ## 8414 | 56 | Normal | 16.02 | 0.000000e+00 |
| ## 8415 | 57 | Normal | 16.02 | 0.000000e+00 |
| ## 8416 | 58 | Normal | 16.02 | 0.000000e+00 |
| ## 8417 | 59 | Normal | 16.02 | 0.000000e+00 |
| ## 8418 | 60 | Normal | 16.02 | 0.000000e+00 |
| ## 8419 | 61 | Normal | 16.02 | 0.000000e+00 |
| ## 8420 | 62 | Normal | 16.02 | 0.000000e+00 |
| ## 8421 | 63 | Normal | 16.02 | 0.000000e+00 |
| ## 8422 | 64 | Normal | 16.02 | 0.000000e+00 |
| ## 8423 | 65 | Normal | 16.02 | 0.000000e+00 |
| ## 8424 | 66 | Normal | 16.02 | 0.000000e+00 |
| ## 8425 | 67 | Normal | 16.02 | 0.000000e+00 |
| ## 8426 | 68 | Normal | 16.02 | 0.000000e+00 |
| ## 8427 | 69 | Normal | 16.02 | 0.000000e+00 |
| ## 8428 | 70 | Normal | 16.02 | 0.000000e+00 |
| ## 8429 | 71 | Normal | 16.02 | 0.000000e+00 |
| ## 8430 | 72 | Normal | 16.02 | 0.000000e+00 |
| ## 8431 | 73 | Normal | 16.02 | 0.000000e+00 |
| ## 8432 | 74 | Normal | 16.02 | 0.000000e+00 |
| ## 8433 | 75 | Normal | 16.02 | 0.000000e+00 |
| ## 8434 | 76 | Normal | 16.02 | 0.000000e+00 |
| ## 8435 | 77 | Normal | 16.02 | 0.000000e+00 |
| ## 8436 | 78 | Normal | 16.02 | 0.000000e+00 |
| ## 8437 | 79 | Normal | 16.02 | 0.000000e+00 |
| ## 8438 | 80 | Normal | 16.02 | 0.000000e+00 |
| ## 8439 | 81 | Normal | 16.02 | 0.000000e+00 |
| ## 8440 | 82 | Normal | 16.02 | 0.000000e+00 |
| ## 8441 | 83 | Normal | 16.02 | 0.000000e+00 |
| ## 8442 | 84 | Normal | 16.02 | 0.000000e+00 |
| ## 8443 | 18 | Over | 16.02 | 0.000000e+00 |
| ## 8444 | 19 | Over | 16.02 | 0.000000e+00 |
| ## 8445 | 20 | Over | 16.02 | 0.000000e+00 |
| ## 8446 | 21 | Over | 16.02 | 0.000000e+00 |
| ## 8447 | 22 | Over | 16.02 | 0.000000e+00 |
| ## 8448 | 23 | Over | 16.02 | 0.000000e+00 |
| ## 8449 | 24 | Over | 16.02 | 0.000000e+00 |
| ## 8450 | 25 | Over | 16.02 | 0.000000e+00 |
| ## 8451 | 26 | Over | 16.02 | 0.000000e+00 |
| ## 8452 | 27 | Over | 16.02 | 0.000000e+00 |
| ## 8453 | 28 | Over | 16.02 | 0.000000e+00 |
| ## 8454 | 29 | Over | 16.02 | 0.000000e+00 |
| ## 8455 | 30 | Over | 16.02 | 0.000000e+00 |
| ## 8456 | 31 | Over | 16.02 | 0.000000e+00 |
| ## 8457 | 32 | Over | 16.02 | 0.000000e+00 |
| ## 8458 | 33 | Over | 16.02 | 0.000000e+00 |
| ## 8459 | 34 | Over | 16.02 | 0.000000e+00 |
| ## 8460 | 35 | Over | 16.02 | 0.000000e+00 |
| ## 8461 | 36 | Over | 16.02 | 0.000000e+00 |
| ## 8462 | 37 | Over | 16.02 | 0.000000e+00 |
| ## 8463 | 38 | Over | 16.02 | 0.000000e+00 |
| ## 8464 | 39 | Over | 16.02 | 0.000000e+00 |
| ## 8465 | 40 | Over | 16.02 | 0.000000e+00 |
| ## 8466 | 41 | Over | 16.02 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 8467 | 42 | Over | 16.02 | 0.000000e+00 |
| ## 8468 | 43 | Over | 16.02 | 0.000000e+00 |
| ## 8469 | 44 | Over | 16.02 | 0.000000e+00 |
| ## 8470 | 45 | Over | 16.02 | 0.000000e+00 |
| ## 8471 | 46 | Over | 16.02 | 0.000000e+00 |
| ## 8472 | 47 | Over | 16.02 | 0.000000e+00 |
| ## 8473 | 48 | Over | 16.02 | 0.000000e+00 |
| ## 8474 | 49 | Over | 16.02 | 0.000000e+00 |
| ## 8475 | 50 | Over | 16.02 | 0.000000e+00 |
| ## 8476 | 51 | Over | 16.02 | 0.000000e+00 |
| ## 8477 | 52 | Over | 16.02 | 0.000000e+00 |
| ## 8478 | 53 | Over | 16.02 | 0.000000e+00 |
| ## 8479 | 54 | Over | 16.02 | 0.000000e+00 |
| ## 8480 | 55 | Over | 16.02 | 0.000000e+00 |
| ## 8481 | 56 | Over | 16.02 | 0.000000e+00 |
| ## 8482 | 57 | Over | 16.02 | 0.000000e+00 |
| ## 8483 | 58 | Over | 16.02 | 0.000000e+00 |
| ## 8484 | 59 | Over | 16.02 | 0.000000e+00 |
| ## 8485 | 60 | Over | 16.02 | 0.000000e+00 |
| ## 8486 | 61 | Over | 16.02 | 0.000000e+00 |
| ## 8487 | 62 | Over | 16.02 | 0.000000e+00 |
| ## 8488 | 63 | Over | 16.02 | 0.000000e+00 |
| ## 8489 | 64 | Over | 16.02 | 0.000000e+00 |
| ## 8490 | 65 | Over | 16.02 | 0.000000e+00 |
| ## 8491 | 66 | Over | 16.02 | 0.000000e+00 |
| ## 8492 | 67 | Over | 16.02 | 0.000000e+00 |
| ## 8493 | 68 | Over | 16.02 | 0.000000e+00 |
| ## 8494 | 69 | Over | 16.02 | 0.000000e+00 |
| ## 8495 | 70 | Over | 16.02 | 0.000000e+00 |
| ## 8496 | 71 | Over | 16.02 | 0.000000e+00 |
| ## 8497 | 72 | Over | 16.02 | 0.000000e+00 |
| ## 8498 | 73 | Over | 16.02 | 0.000000e+00 |
| ## 8499 | 74 | Over | 16.02 | 0.000000e+00 |
| ## 8500 | 75 | Over | 16.02 | 0.000000e+00 |
| ## 8501 | 76 | Over | 16.02 | 0.000000e+00 |
| ## 8502 | 77 | Over | 16.02 | 0.000000e+00 |
| ## 8503 | 78 | Over | 16.02 | 0.000000e+00 |
| ## 8504 | 79 | Over | 16.02 | 0.000000e+00 |
| ## 8505 | 80 | Over | 16.02 | 0.000000e+00 |
| ## 8506 | 81 | Over | 16.02 | 0.000000e+00 |
| ## 8507 | 82 | Over | 16.02 | 0.000000e+00 |
| ## 8508 | 83 | Over | 16.02 | 0.000000e+00 |
| ## 8509 | 84 | Over | 16.02 | 0.000000e+00 |
| ## 8510 | 18 | Obese | 16.02 | 0.000000e+00 |
| ## 8511 | 19 | Obese | 16.02 | 0.000000e+00 |
| ## 8512 | 20 | Obese | 16.02 | 0.000000e+00 |
| ## 8513 | 21 | Obese | 16.02 | 0.000000e+00 |
| ## 8514 | 22 | Obese | 16.02 | 0.000000e+00 |
| ## 8515 | 23 | Obese | 16.02 | 0.000000e+00 |
| ## 8516 | 24 | Obese | 16.02 | 0.000000e+00 |
| ## 8517 | 25 | Obese | 16.02 | 0.000000e+00 |
| ## 8518 | 26 | Obese | 16.02 | 0.000000e+00 |
| ## 8519 | 27 | Obese | 16.02 | 0.000000e+00 |
| ## 8520 | 28 | Obese | 16.02 | 0.000000e+00 |
| ## 8521 | 29 | Obese | 16.02 | 0.000000e+00 |
| ## 8522 | 30 | Obese | 16.02 | 0.000000e+00 |
| ## 8523 | 31 | Obese | 16.02 | 0.000000e+00 |
| ## 8524 | 32 | Obese | 16.02 | 0.000000e+00 |

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| ## 8525 | 33 | Obese | 16.02 | 0.000000e+00 |
| ## 8526 | 34 | Obese | 16.02 | 0.000000e+00 |
| ## 8527 | 35 | Obese | 16.02 | 0.000000e+00 |
| ## 8528 | 36 | Obese | 16.02 | 0.000000e+00 |
| ## 8529 | 37 | Obese | 16.02 | 0.000000e+00 |
| ## 8530 | 38 | Obese | 16.02 | 0.000000e+00 |
| ## 8531 | 39 | Obese | 16.02 | 0.000000e+00 |
| ## 8532 | 40 | Obese | 16.02 | 0.000000e+00 |
| ## 8533 | 41 | Obese | 16.02 | 0.000000e+00 |
| ## 8534 | 42 | Obese | 16.02 | 0.000000e+00 |
| ## 8535 | 43 | Obese | 16.02 | 0.000000e+00 |
| ## 8536 | 44 | Obese | 16.02 | 0.000000e+00 |
| ## 8537 | 45 | Obese | 16.02 | 0.000000e+00 |
| ## 8538 | 46 | Obese | 16.02 | 0.000000e+00 |
| ## 8539 | 47 | Obese | 16.02 | 0.000000e+00 |
| ## 8540 | 48 | Obese | 16.02 | 0.000000e+00 |
| ## 8541 | 49 | Obese | 16.02 | 0.000000e+00 |
| ## 8542 | 50 | Obese | 16.02 | 0.000000e+00 |
| ## 8543 | 51 | Obese | 16.02 | 0.000000e+00 |
| ## 8544 | 52 | Obese | 16.02 | 0.000000e+00 |
| ## 8545 | 53 | Obese | 16.02 | 0.000000e+00 |
| ## 8546 | 54 | Obese | 16.02 | 0.000000e+00 |
| ## 8547 | 55 | Obese | 16.02 | 0.000000e+00 |
| ## 8548 | 56 | Obese | 16.02 | 0.000000e+00 |
| ## 8549 | 57 | Obese | 16.02 | 0.000000e+00 |
| ## 8550 | 58 | Obese | 16.02 | 0.000000e+00 |
| ## 8551 | 59 | Obese | 16.02 | 0.000000e+00 |
| ## 8552 | 60 | Obese | 16.02 | 0.000000e+00 |
| ## 8553 | 61 | Obese | 16.02 | 0.000000e+00 |
| ## 8554 | 62 | Obese | 16.02 | 0.000000e+00 |
| ## 8555 | 63 | Obese | 16.02 | 0.000000e+00 |
| ## 8556 | 64 | Obese | 16.02 | 0.000000e+00 |
| ## 8557 | 65 | Obese | 16.02 | 0.000000e+00 |
| ## 8558 | 66 | Obese | 16.02 | 0.000000e+00 |
| ## 8559 | 67 | Obese | 16.02 | 0.000000e+00 |
| ## 8560 | 68 | Obese | 16.02 | 0.000000e+00 |
| ## 8561 | 69 | Obese | 16.02 | 0.000000e+00 |
| ## 8562 | 70 | Obese | 16.02 | 0.000000e+00 |
| ## 8563 | 71 | Obese | 16.02 | 0.000000e+00 |
| ## 8564 | 72 | Obese | 16.02 | 0.000000e+00 |
| ## 8565 | 73 | Obese | 16.02 | 0.000000e+00 |
| ## 8566 | 74 | Obese | 16.02 | 0.000000e+00 |
| ## 8567 | 75 | Obese | 16.02 | 0.000000e+00 |
| ## 8568 | 76 | Obese | 16.02 | 0.000000e+00 |
| ## 8569 | 77 | Obese | 16.02 | 0.000000e+00 |
| ## 8570 | 78 | Obese | 16.02 | 0.000000e+00 |
| ## 8571 | 79 | Obese | 16.02 | 0.000000e+00 |
| ## 8572 | 80 | Obese | 16.02 | 0.000000e+00 |
| ## 8573 | 81 | Obese | 16.02 | 0.000000e+00 |
| ## 8574 | 82 | Obese | 16.02 | 0.000000e+00 |
| ## 8575 | 83 | Obese | 16.02 | 0.000000e+00 |
| ## 8576 | 84 | Obese | 16.02 | 0.000000e+00 |
| ## 8577 | 18 | Under | 16.03 | 0.000000e+00 |
| ## 8578 | 19 | Under | 16.03 | 0.000000e+00 |
| ## 8579 | 20 | Under | 16.03 | 0.000000e+00 |
| ## 8580 | 21 | Under | 16.03 | 0.000000e+00 |
| ## 8581 | 22 | Under | 16.03 | 0.000000e+00 |
| ## 8582 | 23 | Under | 16.03 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 8583 | 24 | Under | 16.03 | 0.000000e+00 |
| ## 8584 | 25 | Under | 16.03 | 0.000000e+00 |
| ## 8585 | 26 | Under | 16.03 | 0.000000e+00 |
| ## 8586 | 27 | Under | 16.03 | 0.000000e+00 |
| ## 8587 | 28 | Under | 16.03 | 0.000000e+00 |
| ## 8588 | 29 | Under | 16.03 | 0.000000e+00 |
| ## 8589 | 30 | Under | 16.03 | 0.000000e+00 |
| ## 8590 | 31 | Under | 16.03 | 0.000000e+00 |
| ## 8591 | 32 | Under | 16.03 | 0.000000e+00 |
| ## 8592 | 33 | Under | 16.03 | 0.000000e+00 |
| ## 8593 | 34 | Under | 16.03 | 0.000000e+00 |
| ## 8594 | 35 | Under | 16.03 | 0.000000e+00 |
| ## 8595 | 36 | Under | 16.03 | 0.000000e+00 |
| ## 8596 | 37 | Under | 16.03 | 0.000000e+00 |
| ## 8597 | 38 | Under | 16.03 | 0.000000e+00 |
| ## 8598 | 39 | Under | 16.03 | 0.000000e+00 |
| ## 8599 | 40 | Under | 16.03 | 0.000000e+00 |
| ## 8600 | 41 | Under | 16.03 | 0.000000e+00 |
| ## 8601 | 42 | Under | 16.03 | 0.000000e+00 |
| ## 8602 | 43 | Under | 16.03 | 0.000000e+00 |
| ## 8603 | 44 | Under | 16.03 | 0.000000e+00 |
| ## 8604 | 45 | Under | 16.03 | 0.000000e+00 |
| ## 8605 | 46 | Under | 16.03 | 0.000000e+00 |
| ## 8606 | 47 | Under | 16.03 | 0.000000e+00 |
| ## 8607 | 48 | Under | 16.03 | 0.000000e+00 |
| ## 8608 | 49 | Under | 16.03 | 0.000000e+00 |
| ## 8609 | 50 | Under | 16.03 | 0.000000e+00 |
| ## 8610 | 51 | Under | 16.03 | 0.000000e+00 |
| ## 8611 | 52 | Under | 16.03 | 0.000000e+00 |
| ## 8612 | 53 | Under | 16.03 | 0.000000e+00 |
| ## 8613 | 54 | Under | 16.03 | 0.000000e+00 |
| ## 8614 | 55 | Under | 16.03 | 0.000000e+00 |
| ## 8615 | 56 | Under | 16.03 | 0.000000e+00 |
| ## 8616 | 57 | Under | 16.03 | 0.000000e+00 |
| ## 8617 | 58 | Under | 16.03 | 0.000000e+00 |
| ## 8618 | 59 | Under | 16.03 | 0.000000e+00 |
| ## 8619 | 60 | Under | 16.03 | 0.000000e+00 |
| ## 8620 | 61 | Under | 16.03 | 0.000000e+00 |
| ## 8621 | 62 | Under | 16.03 | 2.360773e-05 |
| ## 8622 | 63 | Under | 16.03 | 0.000000e+00 |
| ## 8623 | 64 | Under | 16.03 | 0.000000e+00 |
| ## 8624 | 65 | Under | 16.03 | 0.000000e+00 |
| ## 8625 | 66 | Under | 16.03 | 0.000000e+00 |
| ## 8626 | 67 | Under | 16.03 | 0.000000e+00 |
| ## 8627 | 68 | Under | 16.03 | 0.000000e+00 |
| ## 8628 | 69 | Under | 16.03 | 0.000000e+00 |
| ## 8629 | 70 | Under | 16.03 | 0.000000e+00 |
| ## 8630 | 71 | Under | 16.03 | 0.000000e+00 |
| ## 8631 | 72 | Under | 16.03 | 0.000000e+00 |
| ## 8632 | 73 | Under | 16.03 | 0.000000e+00 |
| ## 8633 | 74 | Under | 16.03 | 0.000000e+00 |
| ## 8634 | 75 | Under | 16.03 | 2.360773e-05 |
| ## 8635 | 76 | Under | 16.03 | 0.000000e+00 |
| ## 8636 | 77 | Under | 16.03 | 0.000000e+00 |
| ## 8637 | 78 | Under | 16.03 | 0.000000e+00 |
| ## 8638 | 79 | Under | 16.03 | 0.000000e+00 |
| ## 8639 | 80 | Under | 16.03 | 0.000000e+00 |
| ## 8640 | 81 | Under | 16.03 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8641 | 82 | Under | 16.03 | 0.000000e+00 |
| ## 8642 | 83 | Under | 16.03 | 0.000000e+00 |
| ## 8643 | 84 | Under | 16.03 | 0.000000e+00 |
| ## 8644 | 18 | Normal | 16.03 | 0.000000e+00 |
| ## 8645 | 19 | Normal | 16.03 | 0.000000e+00 |
| ## 8646 | 20 | Normal | 16.03 | 0.000000e+00 |
| ## 8647 | 21 | Normal | 16.03 | 0.000000e+00 |
| ## 8648 | 22 | Normal | 16.03 | 0.000000e+00 |
| ## 8649 | 23 | Normal | 16.03 | 0.000000e+00 |
| ## 8650 | 24 | Normal | 16.03 | 0.000000e+00 |
| ## 8651 | 25 | Normal | 16.03 | 0.000000e+00 |
| ## 8652 | 26 | Normal | 16.03 | 0.000000e+00 |
| ## 8653 | 27 | Normal | 16.03 | 0.000000e+00 |
| ## 8654 | 28 | Normal | 16.03 | 0.000000e+00 |
| ## 8655 | 29 | Normal | 16.03 | 0.000000e+00 |
| ## 8656 | 30 | Normal | 16.03 | 0.000000e+00 |
| ## 8657 | 31 | Normal | 16.03 | 0.000000e+00 |
| ## 8658 | 32 | Normal | 16.03 | 0.000000e+00 |
| ## 8659 | 33 | Normal | 16.03 | 0.000000e+00 |
| ## 8660 | 34 | Normal | 16.03 | 0.000000e+00 |
| ## 8661 | 35 | Normal | 16.03 | 0.000000e+00 |
| ## 8662 | 36 | Normal | 16.03 | 0.000000e+00 |
| ## 8663 | 37 | Normal | 16.03 | 0.000000e+00 |
| ## 8664 | 38 | Normal | 16.03 | 0.000000e+00 |
| ## 8665 | 39 | Normal | 16.03 | 0.000000e+00 |
| ## 8666 | 40 | Normal | 16.03 | 0.000000e+00 |
| ## 8667 | 41 | Normal | 16.03 | 0.000000e+00 |
| ## 8668 | 42 | Normal | 16.03 | 0.000000e+00 |
| ## 8669 | 43 | Normal | 16.03 | 0.000000e+00 |
| ## 8670 | 44 | Normal | 16.03 | 0.000000e+00 |
| ## 8671 | 45 | Normal | 16.03 | 0.000000e+00 |
| ## 8672 | 46 | Normal | 16.03 | 0.000000e+00 |
| ## 8673 | 47 | Normal | 16.03 | 0.000000e+00 |
| ## 8674 | 48 | Normal | 16.03 | 0.000000e+00 |
| ## 8675 | 49 | Normal | 16.03 | 0.000000e+00 |
| ## 8676 | 50 | Normal | 16.03 | 0.000000e+00 |
| ## 8677 | 51 | Normal | 16.03 | 0.000000e+00 |
| ## 8678 | 52 | Normal | 16.03 | 0.000000e+00 |
| ## 8679 | 53 | Normal | 16.03 | 0.000000e+00 |
| ## 8680 | 54 | Normal | 16.03 | 0.000000e+00 |
| ## 8681 | 55 | Normal | 16.03 | 0.000000e+00 |
| ## 8682 | 56 | Normal | 16.03 | 0.000000e+00 |
| ## 8683 | 57 | Normal | 16.03 | 0.000000e+00 |
| ## 8684 | 58 | Normal | 16.03 | 0.000000e+00 |
| ## 8685 | 59 | Normal | 16.03 | 0.000000e+00 |
| ## 8686 | 60 | Normal | 16.03 | 0.000000e+00 |
| ## 8687 | 61 | Normal | 16.03 | 0.000000e+00 |
| ## 8688 | 62 | Normal | 16.03 | 0.000000e+00 |
| ## 8689 | 63 | Normal | 16.03 | 0.000000e+00 |
| ## 8690 | 64 | Normal | 16.03 | 0.000000e+00 |
| ## 8691 | 65 | Normal | 16.03 | 0.000000e+00 |
| ## 8692 | 66 | Normal | 16.03 | 0.000000e+00 |
| ## 8693 | 67 | Normal | 16.03 | 0.000000e+00 |
| ## 8694 | 68 | Normal | 16.03 | 0.000000e+00 |
| ## 8695 | 69 | Normal | 16.03 | 0.000000e+00 |
| ## 8696 | 70 | Normal | 16.03 | 0.000000e+00 |
| ## 8697 | 71 | Normal | 16.03 | 0.000000e+00 |
| ## 8698 | 72 | Normal | 16.03 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8699 | 73 | Normal | 16.03 | 0.000000e+00 |
| ## 8700 | 74 | Normal | 16.03 | 0.000000e+00 |
| ## 8701 | 75 | Normal | 16.03 | 0.000000e+00 |
| ## 8702 | 76 | Normal | 16.03 | 0.000000e+00 |
| ## 8703 | 77 | Normal | 16.03 | 0.000000e+00 |
| ## 8704 | 78 | Normal | 16.03 | 0.000000e+00 |
| ## 8705 | 79 | Normal | 16.03 | 0.000000e+00 |
| ## 8706 | 80 | Normal | 16.03 | 0.000000e+00 |
| ## 8707 | 81 | Normal | 16.03 | 0.000000e+00 |
| ## 8708 | 82 | Normal | 16.03 | 0.000000e+00 |
| ## 8709 | 83 | Normal | 16.03 | 0.000000e+00 |
| ## 8710 | 84 | Normal | 16.03 | 0.000000e+00 |
| ## 8711 | 18 | Over | 16.03 | 0.000000e+00 |
| ## 8712 | 19 | Over | 16.03 | 0.000000e+00 |
| ## 8713 | 20 | Over | 16.03 | 0.000000e+00 |
| ## 8714 | 21 | Over | 16.03 | 0.000000e+00 |
| ## 8715 | 22 | Over | 16.03 | 0.000000e+00 |
| ## 8716 | 23 | Over | 16.03 | 0.000000e+00 |
| ## 8717 | 24 | Over | 16.03 | 0.000000e+00 |
| ## 8718 | 25 | Over | 16.03 | 0.000000e+00 |
| ## 8719 | 26 | Over | 16.03 | 0.000000e+00 |
| ## 8720 | 27 | Over | 16.03 | 0.000000e+00 |
| ## 8721 | 28 | Over | 16.03 | 0.000000e+00 |
| ## 8722 | 29 | Over | 16.03 | 0.000000e+00 |
| ## 8723 | 30 | Over | 16.03 | 0.000000e+00 |
| ## 8724 | 31 | Over | 16.03 | 0.000000e+00 |
| ## 8725 | 32 | Over | 16.03 | 0.000000e+00 |
| ## 8726 | 33 | Over | 16.03 | 0.000000e+00 |
| ## 8727 | 34 | Over | 16.03 | 0.000000e+00 |
| ## 8728 | 35 | Over | 16.03 | 0.000000e+00 |
| ## 8729 | 36 | Over | 16.03 | 0.000000e+00 |
| ## 8730 | 37 | Over | 16.03 | 0.000000e+00 |
| ## 8731 | 38 | Over | 16.03 | 0.000000e+00 |
| ## 8732 | 39 | Over | 16.03 | 0.000000e+00 |
| ## 8733 | 40 | Over | 16.03 | 0.000000e+00 |
| ## 8734 | 41 | Over | 16.03 | 0.000000e+00 |
| ## 8735 | 42 | Over | 16.03 | 0.000000e+00 |
| ## 8736 | 43 | Over | 16.03 | 0.000000e+00 |
| ## 8737 | 44 | Over | 16.03 | 0.000000e+00 |
| ## 8738 | 45 | Over | 16.03 | 0.000000e+00 |
| ## 8739 | 46 | Over | 16.03 | 0.000000e+00 |
| ## 8740 | 47 | Over | 16.03 | 0.000000e+00 |
| ## 8741 | 48 | Over | 16.03 | 0.000000e+00 |
| ## 8742 | 49 | Over | 16.03 | 0.000000e+00 |
| ## 8743 | 50 | Over | 16.03 | 0.000000e+00 |
| ## 8744 | 51 | Over | 16.03 | 0.000000e+00 |
| ## 8745 | 52 | Over | 16.03 | 0.000000e+00 |
| ## 8746 | 53 | Over | 16.03 | 0.000000e+00 |
| ## 8747 | 54 | Over | 16.03 | 0.000000e+00 |
| ## 8748 | 55 | Over | 16.03 | 0.000000e+00 |
| ## 8749 | 56 | Over | 16.03 | 0.000000e+00 |
| ## 8750 | 57 | Over | 16.03 | 0.000000e+00 |
| ## 8751 | 58 | Over | 16.03 | 0.000000e+00 |
| ## 8752 | 59 | Over | 16.03 | 0.000000e+00 |
| ## 8753 | 60 | Over | 16.03 | 0.000000e+00 |
| ## 8754 | 61 | Over | 16.03 | 0.000000e+00 |
| ## 8755 | 62 | Over | 16.03 | 0.000000e+00 |
| ## 8756 | 63 | Over | 16.03 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 8757 | 64 | Over | 16.03 | 0.000000e+00 |
| ## 8758 | 65 | Over | 16.03 | 0.000000e+00 |
| ## 8759 | 66 | Over | 16.03 | 0.000000e+00 |
| ## 8760 | 67 | Over | 16.03 | 0.000000e+00 |
| ## 8761 | 68 | Over | 16.03 | 0.000000e+00 |
| ## 8762 | 69 | Over | 16.03 | 0.000000e+00 |
| ## 8763 | 70 | Over | 16.03 | 0.000000e+00 |
| ## 8764 | 71 | Over | 16.03 | 0.000000e+00 |
| ## 8765 | 72 | Over | 16.03 | 0.000000e+00 |
| ## 8766 | 73 | Over | 16.03 | 0.000000e+00 |
| ## 8767 | 74 | Over | 16.03 | 0.000000e+00 |
| ## 8768 | 75 | Over | 16.03 | 0.000000e+00 |
| ## 8769 | 76 | Over | 16.03 | 0.000000e+00 |
| ## 8770 | 77 | Over | 16.03 | 0.000000e+00 |
| ## 8771 | 78 | Over | 16.03 | 0.000000e+00 |
| ## 8772 | 79 | Over | 16.03 | 0.000000e+00 |
| ## 8773 | 80 | Over | 16.03 | 0.000000e+00 |
| ## 8774 | 81 | Over | 16.03 | 0.000000e+00 |
| ## 8775 | 82 | Over | 16.03 | 0.000000e+00 |
| ## 8776 | 83 | Over | 16.03 | 0.000000e+00 |
| ## 8777 | 84 | Over | 16.03 | 0.000000e+00 |
| ## 8778 | 18 | Obese | 16.03 | 0.000000e+00 |
| ## 8779 | 19 | Obese | 16.03 | 0.000000e+00 |
| ## 8780 | 20 | Obese | 16.03 | 0.000000e+00 |
| ## 8781 | 21 | Obese | 16.03 | 0.000000e+00 |
| ## 8782 | 22 | Obese | 16.03 | 0.000000e+00 |
| ## 8783 | 23 | Obese | 16.03 | 0.000000e+00 |
| ## 8784 | 24 | Obese | 16.03 | 0.000000e+00 |
| ## 8785 | 25 | Obese | 16.03 | 0.000000e+00 |
| ## 8786 | 26 | Obese | 16.03 | 0.000000e+00 |
| ## 8787 | 27 | Obese | 16.03 | 0.000000e+00 |
| ## 8788 | 28 | Obese | 16.03 | 0.000000e+00 |
| ## 8789 | 29 | Obese | 16.03 | 0.000000e+00 |
| ## 8790 | 30 | Obese | 16.03 | 0.000000e+00 |
| ## 8791 | 31 | Obese | 16.03 | 0.000000e+00 |
| ## 8792 | 32 | Obese | 16.03 | 0.000000e+00 |
| ## 8793 | 33 | Obese | 16.03 | 0.000000e+00 |
| ## 8794 | 34 | Obese | 16.03 | 0.000000e+00 |
| ## 8795 | 35 | Obese | 16.03 | 0.000000e+00 |
| ## 8796 | 36 | Obese | 16.03 | 0.000000e+00 |
| ## 8797 | 37 | Obese | 16.03 | 0.000000e+00 |
| ## 8798 | 38 | Obese | 16.03 | 0.000000e+00 |
| ## 8799 | 39 | Obese | 16.03 | 0.000000e+00 |
| ## 8800 | 40 | Obese | 16.03 | 0.000000e+00 |
| ## 8801 | 41 | Obese | 16.03 | 0.000000e+00 |
| ## 8802 | 42 | Obese | 16.03 | 0.000000e+00 |
| ## 8803 | 43 | Obese | 16.03 | 0.000000e+00 |
| ## 8804 | 44 | Obese | 16.03 | 0.000000e+00 |
| ## 8805 | 45 | Obese | 16.03 | 0.000000e+00 |
| ## 8806 | 46 | Obese | 16.03 | 0.000000e+00 |
| ## 8807 | 47 | Obese | 16.03 | 0.000000e+00 |
| ## 8808 | 48 | Obese | 16.03 | 0.000000e+00 |
| ## 8809 | 49 | Obese | 16.03 | 0.000000e+00 |
| ## 8810 | 50 | Obese | 16.03 | 0.000000e+00 |
| ## 8811 | 51 | Obese | 16.03 | 0.000000e+00 |
| ## 8812 | 52 | Obese | 16.03 | 0.000000e+00 |
| ## 8813 | 53 | Obese | 16.03 | 0.000000e+00 |
| ## 8814 | 54 | Obese | 16.03 | 0.000000e+00 |

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| ## 8815 | 55 | Obese | 16.03 | 0.000000e+00 |
| ## 8816 | 56 | Obese | 16.03 | 0.000000e+00 |
| ## 8817 | 57 | Obese | 16.03 | 0.000000e+00 |
| ## 8818 | 58 | Obese | 16.03 | 0.000000e+00 |
| ## 8819 | 59 | Obese | 16.03 | 0.000000e+00 |
| ## 8820 | 60 | Obese | 16.03 | 0.000000e+00 |
| ## 8821 | 61 | Obese | 16.03 | 0.000000e+00 |
| ## 8822 | 62 | Obese | 16.03 | 0.000000e+00 |
| ## 8823 | 63 | Obese | 16.03 | 0.000000e+00 |
| ## 8824 | 64 | Obese | 16.03 | 0.000000e+00 |
| ## 8825 | 65 | Obese | 16.03 | 0.000000e+00 |
| ## 8826 | 66 | Obese | 16.03 | 0.000000e+00 |
| ## 8827 | 67 | Obese | 16.03 | 0.000000e+00 |
| ## 8828 | 68 | Obese | 16.03 | 0.000000e+00 |
| ## 8829 | 69 | Obese | 16.03 | 0.000000e+00 |
| ## 8830 | 70 | Obese | 16.03 | 0.000000e+00 |
| ## 8831 | 71 | Obese | 16.03 | 0.000000e+00 |
| ## 8832 | 72 | Obese | 16.03 | 0.000000e+00 |
| ## 8833 | 73 | Obese | 16.03 | 0.000000e+00 |
| ## 8834 | 74 | Obese | 16.03 | 0.000000e+00 |
| ## 8835 | 75 | Obese | 16.03 | 0.000000e+00 |
| ## 8836 | 76 | Obese | 16.03 | 0.000000e+00 |
| ## 8837 | 77 | Obese | 16.03 | 0.000000e+00 |
| ## 8838 | 78 | Obese | 16.03 | 0.000000e+00 |
| ## 8839 | 79 | Obese | 16.03 | 0.000000e+00 |
| ## 8840 | 80 | Obese | 16.03 | 0.000000e+00 |
| ## 8841 | 81 | Obese | 16.03 | 0.000000e+00 |
| ## 8842 | 82 | Obese | 16.03 | 0.000000e+00 |
| ## 8843 | 83 | Obese | 16.03 | 0.000000e+00 |
| ## 8844 | 84 | Obese | 16.03 | 0.000000e+00 |
| ## 8845 | 18 | Under | 16.07 | 0.000000e+00 |
| ## 8846 | 19 | Under | 16.07 | 0.000000e+00 |
| ## 8847 | 20 | Under | 16.07 | 0.000000e+00 |
| ## 8848 | 21 | Under | 16.07 | 0.000000e+00 |
| ## 8849 | 22 | Under | 16.07 | 2.360773e-05 |
| ## 8850 | 23 | Under | 16.07 | 0.000000e+00 |
| ## 8851 | 24 | Under | 16.07 | 0.000000e+00 |
| ## 8852 | 25 | Under | 16.07 | 0.000000e+00 |
| ## 8853 | 26 | Under | 16.07 | 0.000000e+00 |
| ## 8854 | 27 | Under | 16.07 | 0.000000e+00 |
| ## 8855 | 28 | Under | 16.07 | 0.000000e+00 |
| ## 8856 | 29 | Under | 16.07 | 0.000000e+00 |
| ## 8857 | 30 | Under | 16.07 | 0.000000e+00 |
| ## 8858 | 31 | Under | 16.07 | 0.000000e+00 |
| ## 8859 | 32 | Under | 16.07 | 0.000000e+00 |
| ## 8860 | 33 | Under | 16.07 | 0.000000e+00 |
| ## 8861 | 34 | Under | 16.07 | 0.000000e+00 |
| ## 8862 | 35 | Under | 16.07 | 0.000000e+00 |
| ## 8863 | 36 | Under | 16.07 | 0.000000e+00 |
| ## 8864 | 37 | Under | 16.07 | 0.000000e+00 |
| ## 8865 | 38 | Under | 16.07 | 0.000000e+00 |
| ## 8866 | 39 | Under | 16.07 | 0.000000e+00 |
| ## 8867 | 40 | Under | 16.07 | 0.000000e+00 |
| ## 8868 | 41 | Under | 16.07 | 0.000000e+00 |
| ## 8869 | 42 | Under | 16.07 | 0.000000e+00 |
| ## 8870 | 43 | Under | 16.07 | 0.000000e+00 |
| ## 8871 | 44 | Under | 16.07 | 0.000000e+00 |
| ## 8872 | 45 | Under | 16.07 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8873 | 46 | Under | 16.07 | 0.000000e+00 |
| ## 8874 | 47 | Under | 16.07 | 0.000000e+00 |
| ## 8875 | 48 | Under | 16.07 | 0.000000e+00 |
| ## 8876 | 49 | Under | 16.07 | 0.000000e+00 |
| ## 8877 | 50 | Under | 16.07 | 0.000000e+00 |
| ## 8878 | 51 | Under | 16.07 | 0.000000e+00 |
| ## 8879 | 52 | Under | 16.07 | 0.000000e+00 |
| ## 8880 | 53 | Under | 16.07 | 0.000000e+00 |
| ## 8881 | 54 | Under | 16.07 | 0.000000e+00 |
| ## 8882 | 55 | Under | 16.07 | 0.000000e+00 |
| ## 8883 | 56 | Under | 16.07 | 0.000000e+00 |
| ## 8884 | 57 | Under | 16.07 | 0.000000e+00 |
| ## 8885 | 58 | Under | 16.07 | 0.000000e+00 |
| ## 8886 | 59 | Under | 16.07 | 0.000000e+00 |
| ## 8887 | 60 | Under | 16.07 | 0.000000e+00 |
| ## 8888 | 61 | Under | 16.07 | 0.000000e+00 |
| ## 8889 | 62 | Under | 16.07 | 0.000000e+00 |
| ## 8890 | 63 | Under | 16.07 | 0.000000e+00 |
| ## 8891 | 64 | Under | 16.07 | 0.000000e+00 |
| ## 8892 | 65 | Under | 16.07 | 0.000000e+00 |
| ## 8893 | 66 | Under | 16.07 | 0.000000e+00 |
| ## 8894 | 67 | Under | 16.07 | 0.000000e+00 |
| ## 8895 | 68 | Under | 16.07 | 0.000000e+00 |
| ## 8896 | 69 | Under | 16.07 | 0.000000e+00 |
| ## 8897 | 70 | Under | 16.07 | 0.000000e+00 |
| ## 8898 | 71 | Under | 16.07 | 0.000000e+00 |
| ## 8899 | 72 | Under | 16.07 | 0.000000e+00 |
| ## 8900 | 73 | Under | 16.07 | 0.000000e+00 |
| ## 8901 | 74 | Under | 16.07 | 0.000000e+00 |
| ## 8902 | 75 | Under | 16.07 | 0.000000e+00 |
| ## 8903 | 76 | Under | 16.07 | 0.000000e+00 |
| ## 8904 | 77 | Under | 16.07 | 0.000000e+00 |
| ## 8905 | 78 | Under | 16.07 | 0.000000e+00 |
| ## 8906 | 79 | Under | 16.07 | 0.000000e+00 |
| ## 8907 | 80 | Under | 16.07 | 0.000000e+00 |
| ## 8908 | 81 | Under | 16.07 | 0.000000e+00 |
| ## 8909 | 82 | Under | 16.07 | 0.000000e+00 |
| ## 8910 | 83 | Under | 16.07 | 0.000000e+00 |
| ## 8911 | 84 | Under | 16.07 | 0.000000e+00 |
| ## 8912 | 18 | Normal | 16.07 | 0.000000e+00 |
| ## 8913 | 19 | Normal | 16.07 | 0.000000e+00 |
| ## 8914 | 20 | Normal | 16.07 | 0.000000e+00 |
| ## 8915 | 21 | Normal | 16.07 | 0.000000e+00 |
| ## 8916 | 22 | Normal | 16.07 | 0.000000e+00 |
| ## 8917 | 23 | Normal | 16.07 | 0.000000e+00 |
| ## 8918 | 24 | Normal | 16.07 | 0.000000e+00 |
| ## 8919 | 25 | Normal | 16.07 | 0.000000e+00 |
| ## 8920 | 26 | Normal | 16.07 | 0.000000e+00 |
| ## 8921 | 27 | Normal | 16.07 | 0.000000e+00 |
| ## 8922 | 28 | Normal | 16.07 | 0.000000e+00 |
| ## 8923 | 29 | Normal | 16.07 | 0.000000e+00 |
| ## 8924 | 30 | Normal | 16.07 | 0.000000e+00 |
| ## 8925 | 31 | Normal | 16.07 | 0.000000e+00 |
| ## 8926 | 32 | Normal | 16.07 | 0.000000e+00 |
| ## 8927 | 33 | Normal | 16.07 | 0.000000e+00 |
| ## 8928 | 34 | Normal | 16.07 | 0.000000e+00 |
| ## 8929 | 35 | Normal | 16.07 | 0.000000e+00 |
| ## 8930 | 36 | Normal | 16.07 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 8931 | 37 | Normal | 16.07 | 0.000000e+00 |
| ## 8932 | 38 | Normal | 16.07 | 0.000000e+00 |
| ## 8933 | 39 | Normal | 16.07 | 0.000000e+00 |
| ## 8934 | 40 | Normal | 16.07 | 0.000000e+00 |
| ## 8935 | 41 | Normal | 16.07 | 0.000000e+00 |
| ## 8936 | 42 | Normal | 16.07 | 0.000000e+00 |
| ## 8937 | 43 | Normal | 16.07 | 0.000000e+00 |
| ## 8938 | 44 | Normal | 16.07 | 0.000000e+00 |
| ## 8939 | 45 | Normal | 16.07 | 0.000000e+00 |
| ## 8940 | 46 | Normal | 16.07 | 0.000000e+00 |
| ## 8941 | 47 | Normal | 16.07 | 0.000000e+00 |
| ## 8942 | 48 | Normal | 16.07 | 0.000000e+00 |
| ## 8943 | 49 | Normal | 16.07 | 0.000000e+00 |
| ## 8944 | 50 | Normal | 16.07 | 0.000000e+00 |
| ## 8945 | 51 | Normal | 16.07 | 0.000000e+00 |
| ## 8946 | 52 | Normal | 16.07 | 0.000000e+00 |
| ## 8947 | 53 | Normal | 16.07 | 0.000000e+00 |
| ## 8948 | 54 | Normal | 16.07 | 0.000000e+00 |
| ## 8949 | 55 | Normal | 16.07 | 0.000000e+00 |
| ## 8950 | 56 | Normal | 16.07 | 0.000000e+00 |
| ## 8951 | 57 | Normal | 16.07 | 0.000000e+00 |
| ## 8952 | 58 | Normal | 16.07 | 0.000000e+00 |
| ## 8953 | 59 | Normal | 16.07 | 0.000000e+00 |
| ## 8954 | 60 | Normal | 16.07 | 0.000000e+00 |
| ## 8955 | 61 | Normal | 16.07 | 0.000000e+00 |
| ## 8956 | 62 | Normal | 16.07 | 0.000000e+00 |
| ## 8957 | 63 | Normal | 16.07 | 0.000000e+00 |
| ## 8958 | 64 | Normal | 16.07 | 0.000000e+00 |
| ## 8959 | 65 | Normal | 16.07 | 0.000000e+00 |
| ## 8960 | 66 | Normal | 16.07 | 0.000000e+00 |
| ## 8961 | 67 | Normal | 16.07 | 0.000000e+00 |
| ## 8962 | 68 | Normal | 16.07 | 0.000000e+00 |
| ## 8963 | 69 | Normal | 16.07 | 0.000000e+00 |
| ## 8964 | 70 | Normal | 16.07 | 0.000000e+00 |
| ## 8965 | 71 | Normal | 16.07 | 0.000000e+00 |
| ## 8966 | 72 | Normal | 16.07 | 0.000000e+00 |
| ## 8967 | 73 | Normal | 16.07 | 0.000000e+00 |
| ## 8968 | 74 | Normal | 16.07 | 0.000000e+00 |
| ## 8969 | 75 | Normal | 16.07 | 0.000000e+00 |
| ## 8970 | 76 | Normal | 16.07 | 0.000000e+00 |
| ## 8971 | 77 | Normal | 16.07 | 0.000000e+00 |
| ## 8972 | 78 | Normal | 16.07 | 0.000000e+00 |
| ## 8973 | 79 | Normal | 16.07 | 0.000000e+00 |
| ## 8974 | 80 | Normal | 16.07 | 0.000000e+00 |
| ## 8975 | 81 | Normal | 16.07 | 0.000000e+00 |
| ## 8976 | 82 | Normal | 16.07 | 0.000000e+00 |
| ## 8977 | 83 | Normal | 16.07 | 0.000000e+00 |
| ## 8978 | 84 | Normal | 16.07 | 0.000000e+00 |
| ## 8979 | 18 | Over | 16.07 | 0.000000e+00 |
| ## 8980 | 19 | Over | 16.07 | 0.000000e+00 |
| ## 8981 | 20 | Over | 16.07 | 0.000000e+00 |
| ## 8982 | 21 | Over | 16.07 | 0.000000e+00 |
| ## 8983 | 22 | Over | 16.07 | 0.000000e+00 |
| ## 8984 | 23 | Over | 16.07 | 0.000000e+00 |
| ## 8985 | 24 | Over | 16.07 | 0.000000e+00 |
| ## 8986 | 25 | Over | 16.07 | 0.000000e+00 |
| ## 8987 | 26 | Over | 16.07 | 0.000000e+00 |
| ## 8988 | 27 | Over | 16.07 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 8989 | 28 | Over | 16.07 | 0.000000e+00 |
| ## 8990 | 29 | Over | 16.07 | 0.000000e+00 |
| ## 8991 | 30 | Over | 16.07 | 0.000000e+00 |
| ## 8992 | 31 | Over | 16.07 | 0.000000e+00 |
| ## 8993 | 32 | Over | 16.07 | 0.000000e+00 |
| ## 8994 | 33 | Over | 16.07 | 0.000000e+00 |
| ## 8995 | 34 | Over | 16.07 | 0.000000e+00 |
| ## 8996 | 35 | Over | 16.07 | 0.000000e+00 |
| ## 8997 | 36 | Over | 16.07 | 0.000000e+00 |
| ## 8998 | 37 | Over | 16.07 | 0.000000e+00 |
| ## 8999 | 38 | Over | 16.07 | 0.000000e+00 |
| ## 9000 | 39 | Over | 16.07 | 0.000000e+00 |
| ## 9001 | 40 | Over | 16.07 | 0.000000e+00 |
| ## 9002 | 41 | Over | 16.07 | 0.000000e+00 |
| ## 9003 | 42 | Over | 16.07 | 0.000000e+00 |
| ## 9004 | 43 | Over | 16.07 | 0.000000e+00 |
| ## 9005 | 44 | Over | 16.07 | 0.000000e+00 |
| ## 9006 | 45 | Over | 16.07 | 0.000000e+00 |
| ## 9007 | 46 | Over | 16.07 | 0.000000e+00 |
| ## 9008 | 47 | Over | 16.07 | 0.000000e+00 |
| ## 9009 | 48 | Over | 16.07 | 0.000000e+00 |
| ## 9010 | 49 | Over | 16.07 | 0.000000e+00 |
| ## 9011 | 50 | Over | 16.07 | 0.000000e+00 |
| ## 9012 | 51 | Over | 16.07 | 0.000000e+00 |
| ## 9013 | 52 | Over | 16.07 | 0.000000e+00 |
| ## 9014 | 53 | Over | 16.07 | 0.000000e+00 |
| ## 9015 | 54 | Over | 16.07 | 0.000000e+00 |
| ## 9016 | 55 | Over | 16.07 | 0.000000e+00 |
| ## 9017 | 56 | Over | 16.07 | 0.000000e+00 |
| ## 9018 | 57 | Over | 16.07 | 0.000000e+00 |
| ## 9019 | 58 | Over | 16.07 | 0.000000e+00 |
| ## 9020 | 59 | Over | 16.07 | 0.000000e+00 |
| ## 9021 | 60 | Over | 16.07 | 0.000000e+00 |
| ## 9022 | 61 | Over | 16.07 | 0.000000e+00 |
| ## 9023 | 62 | Over | 16.07 | 0.000000e+00 |
| ## 9024 | 63 | Over | 16.07 | 0.000000e+00 |
| ## 9025 | 64 | Over | 16.07 | 0.000000e+00 |
| ## 9026 | 65 | Over | 16.07 | 0.000000e+00 |
| ## 9027 | 66 | Over | 16.07 | 0.000000e+00 |
| ## 9028 | 67 | Over | 16.07 | 0.000000e+00 |
| ## 9029 | 68 | Over | 16.07 | 0.000000e+00 |
| ## 9030 | 69 | Over | 16.07 | 0.000000e+00 |
| ## 9031 | 70 | Over | 16.07 | 0.000000e+00 |
| ## 9032 | 71 | Over | 16.07 | 0.000000e+00 |
| ## 9033 | 72 | Over | 16.07 | 0.000000e+00 |
| ## 9034 | 73 | Over | 16.07 | 0.000000e+00 |
| ## 9035 | 74 | Over | 16.07 | 0.000000e+00 |
| ## 9036 | 75 | Over | 16.07 | 0.000000e+00 |
| ## 9037 | 76 | Over | 16.07 | 0.000000e+00 |
| ## 9038 | 77 | Over | 16.07 | 0.000000e+00 |
| ## 9039 | 78 | Over | 16.07 | 0.000000e+00 |
| ## 9040 | 79 | Over | 16.07 | 0.000000e+00 |
| ## 9041 | 80 | Over | 16.07 | 0.000000e+00 |
| ## 9042 | 81 | Over | 16.07 | 0.000000e+00 |
| ## 9043 | 82 | Over | 16.07 | 0.000000e+00 |
| ## 9044 | 83 | Over | 16.07 | 0.000000e+00 |
| ## 9045 | 84 | Over | 16.07 | 0.000000e+00 |
| ## 9046 | 18 | Obese | 16.07 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 9047 | 19 | Obese | 16.07 | 0.000000e+00 |
| ## 9048 | 20 | Obese | 16.07 | 0.000000e+00 |
| ## 9049 | 21 | Obese | 16.07 | 0.000000e+00 |
| ## 9050 | 22 | Obese | 16.07 | 0.000000e+00 |
| ## 9051 | 23 | Obese | 16.07 | 0.000000e+00 |
| ## 9052 | 24 | Obese | 16.07 | 0.000000e+00 |
| ## 9053 | 25 | Obese | 16.07 | 0.000000e+00 |
| ## 9054 | 26 | Obese | 16.07 | 0.000000e+00 |
| ## 9055 | 27 | Obese | 16.07 | 0.000000e+00 |
| ## 9056 | 28 | Obese | 16.07 | 0.000000e+00 |
| ## 9057 | 29 | Obese | 16.07 | 0.000000e+00 |
| ## 9058 | 30 | Obese | 16.07 | 0.000000e+00 |
| ## 9059 | 31 | Obese | 16.07 | 0.000000e+00 |
| ## 9060 | 32 | Obese | 16.07 | 0.000000e+00 |
| ## 9061 | 33 | Obese | 16.07 | 0.000000e+00 |
| ## 9062 | 34 | Obese | 16.07 | 0.000000e+00 |
| ## 9063 | 35 | Obese | 16.07 | 0.000000e+00 |
| ## 9064 | 36 | Obese | 16.07 | 0.000000e+00 |
| ## 9065 | 37 | Obese | 16.07 | 0.000000e+00 |
| ## 9066 | 38 | Obese | 16.07 | 0.000000e+00 |
| ## 9067 | 39 | Obese | 16.07 | 0.000000e+00 |
| ## 9068 | 40 | Obese | 16.07 | 0.000000e+00 |
| ## 9069 | 41 | Obese | 16.07 | 0.000000e+00 |
| ## 9070 | 42 | Obese | 16.07 | 0.000000e+00 |
| ## 9071 | 43 | Obese | 16.07 | 0.000000e+00 |
| ## 9072 | 44 | Obese | 16.07 | 0.000000e+00 |
| ## 9073 | 45 | Obese | 16.07 | 0.000000e+00 |
| ## 9074 | 46 | Obese | 16.07 | 0.000000e+00 |
| ## 9075 | 47 | Obese | 16.07 | 0.000000e+00 |
| ## 9076 | 48 | Obese | 16.07 | 0.000000e+00 |
| ## 9077 | 49 | Obese | 16.07 | 0.000000e+00 |
| ## 9078 | 50 | Obese | 16.07 | 0.000000e+00 |
| ## 9079 | 51 | Obese | 16.07 | 0.000000e+00 |
| ## 9080 | 52 | Obese | 16.07 | 0.000000e+00 |
| ## 9081 | 53 | Obese | 16.07 | 0.000000e+00 |
| ## 9082 | 54 | Obese | 16.07 | 0.000000e+00 |
| ## 9083 | 55 | Obese | 16.07 | 0.000000e+00 |
| ## 9084 | 56 | Obese | 16.07 | 0.000000e+00 |
| ## 9085 | 57 | Obese | 16.07 | 0.000000e+00 |
| ## 9086 | 58 | Obese | 16.07 | 0.000000e+00 |
| ## 9087 | 59 | Obese | 16.07 | 0.000000e+00 |
| ## 9088 | 60 | Obese | 16.07 | 0.000000e+00 |
| ## 9089 | 61 | Obese | 16.07 | 0.000000e+00 |
| ## 9090 | 62 | Obese | 16.07 | 0.000000e+00 |
| ## 9091 | 63 | Obese | 16.07 | 0.000000e+00 |
| ## 9092 | 64 | Obese | 16.07 | 0.000000e+00 |
| ## 9093 | 65 | Obese | 16.07 | 0.000000e+00 |
| ## 9094 | 66 | Obese | 16.07 | 0.000000e+00 |
| ## 9095 | 67 | Obese | 16.07 | 0.000000e+00 |
| ## 9096 | 68 | Obese | 16.07 | 0.000000e+00 |
| ## 9097 | 69 | Obese | 16.07 | 0.000000e+00 |
| ## 9098 | 70 | Obese | 16.07 | 0.000000e+00 |
| ## 9099 | 71 | Obese | 16.07 | 0.000000e+00 |
| ## 9100 | 72 | Obese | 16.07 | 0.000000e+00 |
| ## 9101 | 73 | Obese | 16.07 | 0.000000e+00 |
| ## 9102 | 74 | Obese | 16.07 | 0.000000e+00 |
| ## 9103 | 75 | Obese | 16.07 | 0.000000e+00 |
| ## 9104 | 76 | Obese | 16.07 | 0.000000e+00 |

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| ## 9105 | 77 | Obese | 16.07 | 0.000000e+00 |
| ## 9106 | 78 | Obese | 16.07 | 0.000000e+00 |
| ## 9107 | 79 | Obese | 16.07 | 0.000000e+00 |
| ## 9108 | 80 | Obese | 16.07 | 0.000000e+00 |
| ## 9109 | 81 | Obese | 16.07 | 0.000000e+00 |
| ## 9110 | 82 | Obese | 16.07 | 0.000000e+00 |
| ## 9111 | 83 | Obese | 16.07 | 0.000000e+00 |
| ## 9112 | 84 | Obese | 16.07 | 0.000000e+00 |
| ## 9113 | 18 | Under | 16.09 | 0.000000e+00 |
| ## 9114 | 19 | Under | 16.09 | 2.360773e-05 |
| ## 9115 | 20 | Under | 16.09 | 0.000000e+00 |
| ## 9116 | 21 | Under | 16.09 | 0.000000e+00 |
| ## 9117 | 22 | Under | 16.09 | 0.000000e+00 |
| ## 9118 | 23 | Under | 16.09 | 0.000000e+00 |
| ## 9119 | 24 | Under | 16.09 | 0.000000e+00 |
| ## 9120 | 25 | Under | 16.09 | 0.000000e+00 |
| ## 9121 | 26 | Under | 16.09 | 0.000000e+00 |
| ## 9122 | 27 | Under | 16.09 | 0.000000e+00 |
| ## 9123 | 28 | Under | 16.09 | 0.000000e+00 |
| ## 9124 | 29 | Under | 16.09 | 0.000000e+00 |
| ## 9125 | 30 | Under | 16.09 | 0.000000e+00 |
| ## 9126 | 31 | Under | 16.09 | 0.000000e+00 |
| ## 9127 | 32 | Under | 16.09 | 2.360773e-05 |
| ## 9128 | 33 | Under | 16.09 | 0.000000e+00 |
| ## 9129 | 34 | Under | 16.09 | 0.000000e+00 |
| ## 9130 | 35 | Under | 16.09 | 0.000000e+00 |
| ## 9131 | 36 | Under | 16.09 | 0.000000e+00 |
| ## 9132 | 37 | Under | 16.09 | 0.000000e+00 |
| ## 9133 | 38 | Under | 16.09 | 0.000000e+00 |
| ## 9134 | 39 | Under | 16.09 | 0.000000e+00 |
| ## 9135 | 40 | Under | 16.09 | 2.360773e-05 |
| ## 9136 | 41 | Under | 16.09 | 0.000000e+00 |
| ## 9137 | 42 | Under | 16.09 | 2.360773e-05 |
| ## 9138 | 43 | Under | 16.09 | 2.360773e-05 |
| ## 9139 | 44 | Under | 16.09 | 0.000000e+00 |
| ## 9140 | 45 | Under | 16.09 | 0.000000e+00 |
| ## 9141 | 46 | Under | 16.09 | 2.360773e-05 |
| ## 9142 | 47 | Under | 16.09 | 0.000000e+00 |
| ## 9143 | 48 | Under | 16.09 | 0.000000e+00 |
| ## 9144 | 49 | Under | 16.09 | 0.000000e+00 |
| ## 9145 | 50 | Under | 16.09 | 0.000000e+00 |
| ## 9146 | 51 | Under | 16.09 | 0.000000e+00 |
| ## 9147 | 52 | Under | 16.09 | 0.000000e+00 |
| ## 9148 | 53 | Under | 16.09 | 0.000000e+00 |
| ## 9149 | 54 | Under | 16.09 | 0.000000e+00 |
| ## 9150 | 55 | Under | 16.09 | 0.000000e+00 |
| ## 9151 | 56 | Under | 16.09 | 0.000000e+00 |
| ## 9152 | 57 | Under | 16.09 | 0.000000e+00 |
| ## 9153 | 58 | Under | 16.09 | 0.000000e+00 |
| ## 9154 | 59 | Under | 16.09 | 0.000000e+00 |
| ## 9155 | 60 | Under | 16.09 | 0.000000e+00 |
| ## 9156 | 61 | Under | 16.09 | 0.000000e+00 |
| ## 9157 | 62 | Under | 16.09 | 2.360773e-05 |
| ## 9158 | 63 | Under | 16.09 | 0.000000e+00 |
| ## 9159 | 64 | Under | 16.09 | 0.000000e+00 |
| ## 9160 | 65 | Under | 16.09 | 0.000000e+00 |
| ## 9161 | 66 | Under | 16.09 | 0.000000e+00 |
| ## 9162 | 67 | Under | 16.09 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 9163 | 68 | Under | 16.09 | 0.000000e+00 |
| ## 9164 | 69 | Under | 16.09 | 0.000000e+00 |
| ## 9165 | 70 | Under | 16.09 | 0.000000e+00 |
| ## 9166 | 71 | Under | 16.09 | 0.000000e+00 |
| ## 9167 | 72 | Under | 16.09 | 0.000000e+00 |
| ## 9168 | 73 | Under | 16.09 | 0.000000e+00 |
| ## 9169 | 74 | Under | 16.09 | 0.000000e+00 |
| ## 9170 | 75 | Under | 16.09 | 0.000000e+00 |
| ## 9171 | 76 | Under | 16.09 | 0.000000e+00 |
| ## 9172 | 77 | Under | 16.09 | 0.000000e+00 |
| ## 9173 | 78 | Under | 16.09 | 0.000000e+00 |
| ## 9174 | 79 | Under | 16.09 | 0.000000e+00 |
| ## 9175 | 80 | Under | 16.09 | 0.000000e+00 |
| ## 9176 | 81 | Under | 16.09 | 0.000000e+00 |
| ## 9177 | 82 | Under | 16.09 | 2.360773e-05 |
| ## 9178 | 83 | Under | 16.09 | 0.000000e+00 |
| ## 9179 | 84 | Under | 16.09 | 0.000000e+00 |
| ## 9180 | 18 | Normal | 16.09 | 0.000000e+00 |
| ## 9181 | 19 | Normal | 16.09 | 0.000000e+00 |
| ## 9182 | 20 | Normal | 16.09 | 0.000000e+00 |
| ## 9183 | 21 | Normal | 16.09 | 0.000000e+00 |
| ## 9184 | 22 | Normal | 16.09 | 0.000000e+00 |
| ## 9185 | 23 | Normal | 16.09 | 0.000000e+00 |
| ## 9186 | 24 | Normal | 16.09 | 0.000000e+00 |
| ## 9187 | 25 | Normal | 16.09 | 0.000000e+00 |
| ## 9188 | 26 | Normal | 16.09 | 0.000000e+00 |
| ## 9189 | 27 | Normal | 16.09 | 0.000000e+00 |
| ## 9190 | 28 | Normal | 16.09 | 0.000000e+00 |
| ## 9191 | 29 | Normal | 16.09 | 0.000000e+00 |
| ## 9192 | 30 | Normal | 16.09 | 0.000000e+00 |
| ## 9193 | 31 | Normal | 16.09 | 0.000000e+00 |
| ## 9194 | 32 | Normal | 16.09 | 0.000000e+00 |
| ## 9195 | 33 | Normal | 16.09 | 0.000000e+00 |
| ## 9196 | 34 | Normal | 16.09 | 0.000000e+00 |
| ## 9197 | 35 | Normal | 16.09 | 0.000000e+00 |
| ## 9198 | 36 | Normal | 16.09 | 0.000000e+00 |
| ## 9199 | 37 | Normal | 16.09 | 0.000000e+00 |
| ## 9200 | 38 | Normal | 16.09 | 0.000000e+00 |
| ## 9201 | 39 | Normal | 16.09 | 0.000000e+00 |
| ## 9202 | 40 | Normal | 16.09 | 0.000000e+00 |
| ## 9203 | 41 | Normal | 16.09 | 0.000000e+00 |
| ## 9204 | 42 | Normal | 16.09 | 0.000000e+00 |
| ## 9205 | 43 | Normal | 16.09 | 0.000000e+00 |
| ## 9206 | 44 | Normal | 16.09 | 0.000000e+00 |
| ## 9207 | 45 | Normal | 16.09 | 0.000000e+00 |
| ## 9208 | 46 | Normal | 16.09 | 0.000000e+00 |
| ## 9209 | 47 | Normal | 16.09 | 0.000000e+00 |
| ## 9210 | 48 | Normal | 16.09 | 0.000000e+00 |
| ## 9211 | 49 | Normal | 16.09 | 0.000000e+00 |
| ## 9212 | 50 | Normal | 16.09 | 0.000000e+00 |
| ## 9213 | 51 | Normal | 16.09 | 0.000000e+00 |
| ## 9214 | 52 | Normal | 16.09 | 0.000000e+00 |
| ## 9215 | 53 | Normal | 16.09 | 0.000000e+00 |
| ## 9216 | 54 | Normal | 16.09 | 0.000000e+00 |
| ## 9217 | 55 | Normal | 16.09 | 0.000000e+00 |
| ## 9218 | 56 | Normal | 16.09 | 0.000000e+00 |
| ## 9219 | 57 | Normal | 16.09 | 0.000000e+00 |
| ## 9220 | 58 | Normal | 16.09 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 9221 | 59 | Normal | 16.09 | 0.000000e+00 |
| ## 9222 | 60 | Normal | 16.09 | 0.000000e+00 |
| ## 9223 | 61 | Normal | 16.09 | 0.000000e+00 |
| ## 9224 | 62 | Normal | 16.09 | 0.000000e+00 |
| ## 9225 | 63 | Normal | 16.09 | 0.000000e+00 |
| ## 9226 | 64 | Normal | 16.09 | 0.000000e+00 |
| ## 9227 | 65 | Normal | 16.09 | 0.000000e+00 |
| ## 9228 | 66 | Normal | 16.09 | 0.000000e+00 |
| ## 9229 | 67 | Normal | 16.09 | 0.000000e+00 |
| ## 9230 | 68 | Normal | 16.09 | 0.000000e+00 |
| ## 9231 | 69 | Normal | 16.09 | 0.000000e+00 |
| ## 9232 | 70 | Normal | 16.09 | 0.000000e+00 |
| ## 9233 | 71 | Normal | 16.09 | 0.000000e+00 |
| ## 9234 | 72 | Normal | 16.09 | 0.000000e+00 |
| ## 9235 | 73 | Normal | 16.09 | 0.000000e+00 |
| ## 9236 | 74 | Normal | 16.09 | 0.000000e+00 |
| ## 9237 | 75 | Normal | 16.09 | 0.000000e+00 |
| ## 9238 | 76 | Normal | 16.09 | 0.000000e+00 |
| ## 9239 | 77 | Normal | 16.09 | 0.000000e+00 |
| ## 9240 | 78 | Normal | 16.09 | 0.000000e+00 |
| ## 9241 | 79 | Normal | 16.09 | 0.000000e+00 |
| ## 9242 | 80 | Normal | 16.09 | 0.000000e+00 |
| ## 9243 | 81 | Normal | 16.09 | 0.000000e+00 |
| ## 9244 | 82 | Normal | 16.09 | 0.000000e+00 |
| ## 9245 | 83 | Normal | 16.09 | 0.000000e+00 |
| ## 9246 | 84 | Normal | 16.09 | 0.000000e+00 |
| ## 9247 | 18 | Over | 16.09 | 0.000000e+00 |
| ## 9248 | 19 | Over | 16.09 | 0.000000e+00 |
| ## 9249 | 20 | Over | 16.09 | 0.000000e+00 |
| ## 9250 | 21 | Over | 16.09 | 0.000000e+00 |
| ## 9251 | 22 | Over | 16.09 | 0.000000e+00 |
| ## 9252 | 23 | Over | 16.09 | 0.000000e+00 |
| ## 9253 | 24 | Over | 16.09 | 0.000000e+00 |
| ## 9254 | 25 | Over | 16.09 | 0.000000e+00 |
| ## 9255 | 26 | Over | 16.09 | 0.000000e+00 |
| ## 9256 | 27 | Over | 16.09 | 0.000000e+00 |
| ## 9257 | 28 | Over | 16.09 | 0.000000e+00 |
| ## 9258 | 29 | Over | 16.09 | 0.000000e+00 |
| ## 9259 | 30 | Over | 16.09 | 0.000000e+00 |
| ## 9260 | 31 | Over | 16.09 | 0.000000e+00 |
| ## 9261 | 32 | Over | 16.09 | 0.000000e+00 |
| ## 9262 | 33 | Over | 16.09 | 0.000000e+00 |
| ## 9263 | 34 | Over | 16.09 | 0.000000e+00 |
| ## 9264 | 35 | Over | 16.09 | 0.000000e+00 |
| ## 9265 | 36 | Over | 16.09 | 0.000000e+00 |
| ## 9266 | 37 | Over | 16.09 | 0.000000e+00 |
| ## 9267 | 38 | Over | 16.09 | 0.000000e+00 |
| ## 9268 | 39 | Over | 16.09 | 0.000000e+00 |
| ## 9269 | 40 | Over | 16.09 | 0.000000e+00 |
| ## 9270 | 41 | Over | 16.09 | 0.000000e+00 |
| ## 9271 | 42 | Over | 16.09 | 0.000000e+00 |
| ## 9272 | 43 | Over | 16.09 | 0.000000e+00 |
| ## 9273 | 44 | Over | 16.09 | 0.000000e+00 |
| ## 9274 | 45 | Over | 16.09 | 0.000000e+00 |
| ## 9275 | 46 | Over | 16.09 | 0.000000e+00 |
| ## 9276 | 47 | Over | 16.09 | 0.000000e+00 |
| ## 9277 | 48 | Over | 16.09 | 0.000000e+00 |
| ## 9278 | 49 | Over | 16.09 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 9279 | 50 | Over | 16.09 | 0.000000e+00 |
| ## 9280 | 51 | Over | 16.09 | 0.000000e+00 |
| ## 9281 | 52 | Over | 16.09 | 0.000000e+00 |
| ## 9282 | 53 | Over | 16.09 | 0.000000e+00 |
| ## 9283 | 54 | Over | 16.09 | 0.000000e+00 |
| ## 9284 | 55 | Over | 16.09 | 0.000000e+00 |
| ## 9285 | 56 | Over | 16.09 | 0.000000e+00 |
| ## 9286 | 57 | Over | 16.09 | 0.000000e+00 |
| ## 9287 | 58 | Over | 16.09 | 0.000000e+00 |
| ## 9288 | 59 | Over | 16.09 | 0.000000e+00 |
| ## 9289 | 60 | Over | 16.09 | 0.000000e+00 |
| ## 9290 | 61 | Over | 16.09 | 0.000000e+00 |
| ## 9291 | 62 | Over | 16.09 | 0.000000e+00 |
| ## 9292 | 63 | Over | 16.09 | 0.000000e+00 |
| ## 9293 | 64 | Over | 16.09 | 0.000000e+00 |
| ## 9294 | 65 | Over | 16.09 | 0.000000e+00 |
| ## 9295 | 66 | Over | 16.09 | 0.000000e+00 |
| ## 9296 | 67 | Over | 16.09 | 0.000000e+00 |
| ## 9297 | 68 | Over | 16.09 | 0.000000e+00 |
| ## 9298 | 69 | Over | 16.09 | 0.000000e+00 |
| ## 9299 | 70 | Over | 16.09 | 0.000000e+00 |
| ## 9300 | 71 | Over | 16.09 | 0.000000e+00 |
| ## 9301 | 72 | Over | 16.09 | 0.000000e+00 |
| ## 9302 | 73 | Over | 16.09 | 0.000000e+00 |
| ## 9303 | 74 | Over | 16.09 | 0.000000e+00 |
| ## 9304 | 75 | Over | 16.09 | 0.000000e+00 |
| ## 9305 | 76 | Over | 16.09 | 0.000000e+00 |
| ## 9306 | 77 | Over | 16.09 | 0.000000e+00 |
| ## 9307 | 78 | Over | 16.09 | 0.000000e+00 |
| ## 9308 | 79 | Over | 16.09 | 0.000000e+00 |
| ## 9309 | 80 | Over | 16.09 | 0.000000e+00 |
| ## 9310 | 81 | Over | 16.09 | 0.000000e+00 |
| ## 9311 | 82 | Over | 16.09 | 0.000000e+00 |
| ## 9312 | 83 | Over | 16.09 | 0.000000e+00 |
| ## 9313 | 84 | Over | 16.09 | 0.000000e+00 |
| ## 9314 | 18 | Obese | 16.09 | 0.000000e+00 |
| ## 9315 | 19 | Obese | 16.09 | 0.000000e+00 |
| ## 9316 | 20 | Obese | 16.09 | 0.000000e+00 |
| ## 9317 | 21 | Obese | 16.09 | 0.000000e+00 |
| ## 9318 | 22 | Obese | 16.09 | 0.000000e+00 |
| ## 9319 | 23 | Obese | 16.09 | 0.000000e+00 |
| ## 9320 | 24 | Obese | 16.09 | 0.000000e+00 |
| ## 9321 | 25 | Obese | 16.09 | 0.000000e+00 |
| ## 9322 | 26 | Obese | 16.09 | 0.000000e+00 |
| ## 9323 | 27 | Obese | 16.09 | 0.000000e+00 |
| ## 9324 | 28 | Obese | 16.09 | 0.000000e+00 |
| ## 9325 | 29 | Obese | 16.09 | 0.000000e+00 |
| ## 9326 | 30 | Obese | 16.09 | 0.000000e+00 |
| ## 9327 | 31 | Obese | 16.09 | 0.000000e+00 |
| ## 9328 | 32 | Obese | 16.09 | 0.000000e+00 |
| ## 9329 | 33 | Obese | 16.09 | 0.000000e+00 |
| ## 9330 | 34 | Obese | 16.09 | 0.000000e+00 |
| ## 9331 | 35 | Obese | 16.09 | 0.000000e+00 |
| ## 9332 | 36 | Obese | 16.09 | 0.000000e+00 |
| ## 9333 | 37 | Obese | 16.09 | 0.000000e+00 |
| ## 9334 | 38 | Obese | 16.09 | 0.000000e+00 |
| ## 9335 | 39 | Obese | 16.09 | 0.000000e+00 |
| ## 9336 | 40 | Obese | 16.09 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 9337 | 41 | Obese | 16.09 | 0.000000e+00 |
| ## 9338 | 42 | Obese | 16.09 | 0.000000e+00 |
| ## 9339 | 43 | Obese | 16.09 | 0.000000e+00 |
| ## 9340 | 44 | Obese | 16.09 | 0.000000e+00 |
| ## 9341 | 45 | Obese | 16.09 | 0.000000e+00 |
| ## 9342 | 46 | Obese | 16.09 | 0.000000e+00 |
| ## 9343 | 47 | Obese | 16.09 | 0.000000e+00 |
| ## 9344 | 48 | Obese | 16.09 | 0.000000e+00 |
| ## 9345 | 49 | Obese | 16.09 | 0.000000e+00 |
| ## 9346 | 50 | Obese | 16.09 | 0.000000e+00 |
| ## 9347 | 51 | Obese | 16.09 | 0.000000e+00 |
| ## 9348 | 52 | Obese | 16.09 | 0.000000e+00 |
| ## 9349 | 53 | Obese | 16.09 | 0.000000e+00 |
| ## 9350 | 54 | Obese | 16.09 | 0.000000e+00 |
| ## 9351 | 55 | Obese | 16.09 | 0.000000e+00 |
| ## 9352 | 56 | Obese | 16.09 | 0.000000e+00 |
| ## 9353 | 57 | Obese | 16.09 | 0.000000e+00 |
| ## 9354 | 58 | Obese | 16.09 | 0.000000e+00 |
| ## 9355 | 59 | Obese | 16.09 | 0.000000e+00 |
| ## 9356 | 60 | Obese | 16.09 | 0.000000e+00 |
| ## 9357 | 61 | Obese | 16.09 | 0.000000e+00 |
| ## 9358 | 62 | Obese | 16.09 | 0.000000e+00 |
| ## 9359 | 63 | Obese | 16.09 | 0.000000e+00 |
| ## 9360 | 64 | Obese | 16.09 | 0.000000e+00 |
| ## 9361 | 65 | Obese | 16.09 | 0.000000e+00 |
| ## 9362 | 66 | Obese | 16.09 | 0.000000e+00 |
| ## 9363 | 67 | Obese | 16.09 | 0.000000e+00 |
| ## 9364 | 68 | Obese | 16.09 | 0.000000e+00 |
| ## 9365 | 69 | Obese | 16.09 | 0.000000e+00 |
| ## 9366 | 70 | Obese | 16.09 | 0.000000e+00 |
| ## 9367 | 71 | Obese | 16.09 | 0.000000e+00 |
| ## 9368 | 72 | Obese | 16.09 | 0.000000e+00 |
| ## 9369 | 73 | Obese | 16.09 | 0.000000e+00 |
| ## 9370 | 74 | Obese | 16.09 | 0.000000e+00 |
| ## 9371 | 75 | Obese | 16.09 | 0.000000e+00 |
| ## 9372 | 76 | Obese | 16.09 | 0.000000e+00 |
| ## 9373 | 77 | Obese | 16.09 | 0.000000e+00 |
| ## 9374 | 78 | Obese | 16.09 | 0.000000e+00 |
| ## 9375 | 79 | Obese | 16.09 | 0.000000e+00 |
| ## 9376 | 80 | Obese | 16.09 | 0.000000e+00 |
| ## 9377 | 81 | Obese | 16.09 | 0.000000e+00 |
| ## 9378 | 82 | Obese | 16.09 | 0.000000e+00 |
| ## 9379 | 83 | Obese | 16.09 | 0.000000e+00 |
| ## 9380 | 84 | Obese | 16.09 | 0.000000e+00 |
| ## 9381 | 18 | Under | 16.16 | 0.000000e+00 |
| ## 9382 | 19 | Under | 16.16 | 0.000000e+00 |
| ## 9383 | 20 | Under | 16.16 | 0.000000e+00 |
| ## 9384 | 21 | Under | 16.16 | 0.000000e+00 |
| ## 9385 | 22 | Under | 16.16 | 0.000000e+00 |
| ## 9386 | 23 | Under | 16.16 | 2.360773e-05 |
| ## 9387 | 24 | Under | 16.16 | 0.000000e+00 |
| ## 9388 | 25 | Under | 16.16 | 0.000000e+00 |
| ## 9389 | 26 | Under | 16.16 | 0.000000e+00 |
| ## 9390 | 27 | Under | 16.16 | 0.000000e+00 |
| ## 9391 | 28 | Under | 16.16 | 0.000000e+00 |
| ## 9392 | 29 | Under | 16.16 | 0.000000e+00 |
| ## 9393 | 30 | Under | 16.16 | 0.000000e+00 |
| ## 9394 | 31 | Under | 16.16 | 0.000000e+00 |

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| ## 9395 | 32 | Under | 16.16 | 0.000000e+00 |
| ## 9396 | 33 | Under | 16.16 | 0.000000e+00 |
| ## 9397 | 34 | Under | 16.16 | 0.000000e+00 |
| ## 9398 | 35 | Under | 16.16 | 0.000000e+00 |
| ## 9399 | 36 | Under | 16.16 | 0.000000e+00 |
| ## 9400 | 37 | Under | 16.16 | 0.000000e+00 |
| ## 9401 | 38 | Under | 16.16 | 0.000000e+00 |
| ## 9402 | 39 | Under | 16.16 | 0.000000e+00 |
| ## 9403 | 40 | Under | 16.16 | 0.000000e+00 |
| ## 9404 | 41 | Under | 16.16 | 0.000000e+00 |
| ## 9405 | 42 | Under | 16.16 | 0.000000e+00 |
| ## 9406 | 43 | Under | 16.16 | 0.000000e+00 |
| ## 9407 | 44 | Under | 16.16 | 0.000000e+00 |
| ## 9408 | 45 | Under | 16.16 | 0.000000e+00 |
| ## 9409 | 46 | Under | 16.16 | 0.000000e+00 |
| ## 9410 | 47 | Under | 16.16 | 0.000000e+00 |
| ## 9411 | 48 | Under | 16.16 | 0.000000e+00 |
| ## 9412 | 49 | Under | 16.16 | 0.000000e+00 |
| ## 9413 | 50 | Under | 16.16 | 0.000000e+00 |
| ## 9414 | 51 | Under | 16.16 | 0.000000e+00 |
| ## 9415 | 52 | Under | 16.16 | 0.000000e+00 |
| ## 9416 | 53 | Under | 16.16 | 0.000000e+00 |
| ## 9417 | 54 | Under | 16.16 | 0.000000e+00 |
| ## 9418 | 55 | Under | 16.16 | 0.000000e+00 |
| ## 9419 | 56 | Under | 16.16 | 0.000000e+00 |
| ## 9420 | 57 | Under | 16.16 | 0.000000e+00 |
| ## 9421 | 58 | Under | 16.16 | 0.000000e+00 |
| ## 9422 | 59 | Under | 16.16 | 0.000000e+00 |
| ## 9423 | 60 | Under | 16.16 | 0.000000e+00 |
| ## 9424 | 61 | Under | 16.16 | 2.360773e-05 |
| ## 9425 | 62 | Under | 16.16 | 0.000000e+00 |
| ## 9426 | 63 | Under | 16.16 | 0.000000e+00 |
| ## 9427 | 64 | Under | 16.16 | 0.000000e+00 |
| ## 9428 | 65 | Under | 16.16 | 0.000000e+00 |
| ## 9429 | 66 | Under | 16.16 | 0.000000e+00 |
| ## 9430 | 67 | Under | 16.16 | 0.000000e+00 |
| ## 9431 | 68 | Under | 16.16 | 0.000000e+00 |
| ## 9432 | 69 | Under | 16.16 | 0.000000e+00 |
| ## 9433 | 70 | Under | 16.16 | 0.000000e+00 |
| ## 9434 | 71 | Under | 16.16 | 0.000000e+00 |
| ## 9435 | 72 | Under | 16.16 | 0.000000e+00 |
| ## 9436 | 73 | Under | 16.16 | 0.000000e+00 |
| ## 9437 | 74 | Under | 16.16 | 0.000000e+00 |
| ## 9438 | 75 | Under | 16.16 | 0.000000e+00 |
| ## 9439 | 76 | Under | 16.16 | 0.000000e+00 |
| ## 9440 | 77 | Under | 16.16 | 0.000000e+00 |
| ## 9441 | 78 | Under | 16.16 | 0.000000e+00 |
| ## 9442 | 79 | Under | 16.16 | 0.000000e+00 |
| ## 9443 | 80 | Under | 16.16 | 0.000000e+00 |
| ## 9444 | 81 | Under | 16.16 | 0.000000e+00 |
| ## 9445 | 82 | Under | 16.16 | 0.000000e+00 |
| ## 9446 | 83 | Under | 16.16 | 0.000000e+00 |
| ## 9447 | 84 | Under | 16.16 | 2.360773e-05 |
| ## 9448 | 18 | Normal | 16.16 | 0.000000e+00 |
| ## 9449 | 19 | Normal | 16.16 | 0.000000e+00 |
| ## 9450 | 20 | Normal | 16.16 | 0.000000e+00 |
| ## 9451 | 21 | Normal | 16.16 | 0.000000e+00 |
| ## 9452 | 22 | Normal | 16.16 | 0.000000e+00 |

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| ## 9453 | 23 | Normal | 16.16 | 0.000000e+00 |
| ## 9454 | 24 | Normal | 16.16 | 0.000000e+00 |
| ## 9455 | 25 | Normal | 16.16 | 0.000000e+00 |
| ## 9456 | 26 | Normal | 16.16 | 0.000000e+00 |
| ## 9457 | 27 | Normal | 16.16 | 0.000000e+00 |
| ## 9458 | 28 | Normal | 16.16 | 0.000000e+00 |
| ## 9459 | 29 | Normal | 16.16 | 0.000000e+00 |
| ## 9460 | 30 | Normal | 16.16 | 0.000000e+00 |
| ## 9461 | 31 | Normal | 16.16 | 0.000000e+00 |
| ## 9462 | 32 | Normal | 16.16 | 0.000000e+00 |
| ## 9463 | 33 | Normal | 16.16 | 0.000000e+00 |
| ## 9464 | 34 | Normal | 16.16 | 0.000000e+00 |
| ## 9465 | 35 | Normal | 16.16 | 0.000000e+00 |
| ## 9466 | 36 | Normal | 16.16 | 0.000000e+00 |
| ## 9467 | 37 | Normal | 16.16 | 0.000000e+00 |
| ## 9468 | 38 | Normal | 16.16 | 0.000000e+00 |
| ## 9469 | 39 | Normal | 16.16 | 0.000000e+00 |
| ## 9470 | 40 | Normal | 16.16 | 0.000000e+00 |
| ## 9471 | 41 | Normal | 16.16 | 0.000000e+00 |
| ## 9472 | 42 | Normal | 16.16 | 0.000000e+00 |
| ## 9473 | 43 | Normal | 16.16 | 0.000000e+00 |
| ## 9474 | 44 | Normal | 16.16 | 0.000000e+00 |
| ## 9475 | 45 | Normal | 16.16 | 0.000000e+00 |
| ## 9476 | 46 | Normal | 16.16 | 0.000000e+00 |
| ## 9477 | 47 | Normal | 16.16 | 0.000000e+00 |
| ## 9478 | 48 | Normal | 16.16 | 0.000000e+00 |
| ## 9479 | 49 | Normal | 16.16 | 0.000000e+00 |
| ## 9480 | 50 | Normal | 16.16 | 0.000000e+00 |
| ## 9481 | 51 | Normal | 16.16 | 0.000000e+00 |
| ## 9482 | 52 | Normal | 16.16 | 0.000000e+00 |
| ## 9483 | 53 | Normal | 16.16 | 0.000000e+00 |
| ## 9484 | 54 | Normal | 16.16 | 0.000000e+00 |
| ## 9485 | 55 | Normal | 16.16 | 0.000000e+00 |
| ## 9486 | 56 | Normal | 16.16 | 0.000000e+00 |
| ## 9487 | 57 | Normal | 16.16 | 0.000000e+00 |
| ## 9488 | 58 | Normal | 16.16 | 0.000000e+00 |
| ## 9489 | 59 | Normal | 16.16 | 0.000000e+00 |
| ## 9490 | 60 | Normal | 16.16 | 0.000000e+00 |
| ## 9491 | 61 | Normal | 16.16 | 0.000000e+00 |
| ## 9492 | 62 | Normal | 16.16 | 0.000000e+00 |
| ## 9493 | 63 | Normal | 16.16 | 0.000000e+00 |
| ## 9494 | 64 | Normal | 16.16 | 0.000000e+00 |
| ## 9495 | 65 | Normal | 16.16 | 0.000000e+00 |
| ## 9496 | 66 | Normal | 16.16 | 0.000000e+00 |
| ## 9497 | 67 | Normal | 16.16 | 0.000000e+00 |
| ## 9498 | 68 | Normal | 16.16 | 0.000000e+00 |
| ## 9499 | 69 | Normal | 16.16 | 0.000000e+00 |
| ## 9500 | 70 | Normal | 16.16 | 0.000000e+00 |
| ## 9501 | 71 | Normal | 16.16 | 0.000000e+00 |
| ## 9502 | 72 | Normal | 16.16 | 0.000000e+00 |
| ## 9503 | 73 | Normal | 16.16 | 0.000000e+00 |
| ## 9504 | 74 | Normal | 16.16 | 0.000000e+00 |
| ## 9505 | 75 | Normal | 16.16 | 0.000000e+00 |
| ## 9506 | 76 | Normal | 16.16 | 0.000000e+00 |
| ## 9507 | 77 | Normal | 16.16 | 0.000000e+00 |
| ## 9508 | 78 | Normal | 16.16 | 0.000000e+00 |
| ## 9509 | 79 | Normal | 16.16 | 0.000000e+00 |
| ## 9510 | 80 | Normal | 16.16 | 0.000000e+00 |

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| ## 9511 | 81 | Normal | 16.16 | 0.000000e+00 |
| ## 9512 | 82 | Normal | 16.16 | 0.000000e+00 |
| ## 9513 | 83 | Normal | 16.16 | 0.000000e+00 |
| ## 9514 | 84 | Normal | 16.16 | 0.000000e+00 |
| ## 9515 | 18 | Over | 16.16 | 0.000000e+00 |
| ## 9516 | 19 | Over | 16.16 | 0.000000e+00 |
| ## 9517 | 20 | Over | 16.16 | 0.000000e+00 |
| ## 9518 | 21 | Over | 16.16 | 0.000000e+00 |
| ## 9519 | 22 | Over | 16.16 | 0.000000e+00 |
| ## 9520 | 23 | Over | 16.16 | 0.000000e+00 |
| ## 9521 | 24 | Over | 16.16 | 0.000000e+00 |
| ## 9522 | 25 | Over | 16.16 | 0.000000e+00 |
| ## 9523 | 26 | Over | 16.16 | 0.000000e+00 |
| ## 9524 | 27 | Over | 16.16 | 0.000000e+00 |
| ## 9525 | 28 | Over | 16.16 | 0.000000e+00 |
| ## 9526 | 29 | Over | 16.16 | 0.000000e+00 |
| ## 9527 | 30 | Over | 16.16 | 0.000000e+00 |
| ## 9528 | 31 | Over | 16.16 | 0.000000e+00 |
| ## 9529 | 32 | Over | 16.16 | 0.000000e+00 |
| ## 9530 | 33 | Over | 16.16 | 0.000000e+00 |
| ## 9531 | 34 | Over | 16.16 | 0.000000e+00 |
| ## 9532 | 35 | Over | 16.16 | 0.000000e+00 |
| ## 9533 | 36 | Over | 16.16 | 0.000000e+00 |
| ## 9534 | 37 | Over | 16.16 | 0.000000e+00 |
| ## 9535 | 38 | Over | 16.16 | 0.000000e+00 |
| ## 9536 | 39 | Over | 16.16 | 0.000000e+00 |
| ## 9537 | 40 | Over | 16.16 | 0.000000e+00 |
| ## 9538 | 41 | Over | 16.16 | 0.000000e+00 |
| ## 9539 | 42 | Over | 16.16 | 0.000000e+00 |
| ## 9540 | 43 | Over | 16.16 | 0.000000e+00 |
| ## 9541 | 44 | Over | 16.16 | 0.000000e+00 |
| ## 9542 | 45 | Over | 16.16 | 0.000000e+00 |
| ## 9543 | 46 | Over | 16.16 | 0.000000e+00 |
| ## 9544 | 47 | Over | 16.16 | 0.000000e+00 |
| ## 9545 | 48 | Over | 16.16 | 0.000000e+00 |
| ## 9546 | 49 | Over | 16.16 | 0.000000e+00 |
| ## 9547 | 50 | Over | 16.16 | 0.000000e+00 |
| ## 9548 | 51 | Over | 16.16 | 0.000000e+00 |
| ## 9549 | 52 | Over | 16.16 | 0.000000e+00 |
| ## 9550 | 53 | Over | 16.16 | 0.000000e+00 |
| ## 9551 | 54 | Over | 16.16 | 0.000000e+00 |
| ## 9552 | 55 | Over | 16.16 | 0.000000e+00 |
| ## 9553 | 56 | Over | 16.16 | 0.000000e+00 |
| ## 9554 | 57 | Over | 16.16 | 0.000000e+00 |
| ## 9555 | 58 | Over | 16.16 | 0.000000e+00 |
| ## 9556 | 59 | Over | 16.16 | 0.000000e+00 |
| ## 9557 | 60 | Over | 16.16 | 0.000000e+00 |
| ## 9558 | 61 | Over | 16.16 | 0.000000e+00 |
| ## 9559 | 62 | Over | 16.16 | 0.000000e+00 |
| ## 9560 | 63 | Over | 16.16 | 0.000000e+00 |
| ## 9561 | 64 | Over | 16.16 | 0.000000e+00 |
| ## 9562 | 65 | Over | 16.16 | 0.000000e+00 |
| ## 9563 | 66 | Over | 16.16 | 0.000000e+00 |
| ## 9564 | 67 | Over | 16.16 | 0.000000e+00 |
| ## 9565 | 68 | Over | 16.16 | 0.000000e+00 |
| ## 9566 | 69 | Over | 16.16 | 0.000000e+00 |
| ## 9567 | 70 | Over | 16.16 | 0.000000e+00 |
| ## 9568 | 71 | Over | 16.16 | 0.000000e+00 |

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| ## 9569 | 72 | Over | 16.16 | 0.000000e+00 |
| ## 9570 | 73 | Over | 16.16 | 0.000000e+00 |
| ## 9571 | 74 | Over | 16.16 | 0.000000e+00 |
| ## 9572 | 75 | Over | 16.16 | 0.000000e+00 |
| ## 9573 | 76 | Over | 16.16 | 0.000000e+00 |
| ## 9574 | 77 | Over | 16.16 | 0.000000e+00 |
| ## 9575 | 78 | Over | 16.16 | 0.000000e+00 |
| ## 9576 | 79 | Over | 16.16 | 0.000000e+00 |
| ## 9577 | 80 | Over | 16.16 | 0.000000e+00 |
| ## 9578 | 81 | Over | 16.16 | 0.000000e+00 |
| ## 9579 | 82 | Over | 16.16 | 0.000000e+00 |
| ## 9580 | 83 | Over | 16.16 | 0.000000e+00 |
| ## 9581 | 84 | Over | 16.16 | 0.000000e+00 |
| ## 9582 | 18 | Obese | 16.16 | 0.000000e+00 |
| ## 9583 | 19 | Obese | 16.16 | 0.000000e+00 |
| ## 9584 | 20 | Obese | 16.16 | 0.000000e+00 |
| ## 9585 | 21 | Obese | 16.16 | 0.000000e+00 |
| ## 9586 | 22 | Obese | 16.16 | 0.000000e+00 |
| ## 9587 | 23 | Obese | 16.16 | 0.000000e+00 |
| ## 9588 | 24 | Obese | 16.16 | 0.000000e+00 |
| ## 9589 | 25 | Obese | 16.16 | 0.000000e+00 |
| ## 9590 | 26 | Obese | 16.16 | 0.000000e+00 |
| ## 9591 | 27 | Obese | 16.16 | 0.000000e+00 |
| ## 9592 | 28 | Obese | 16.16 | 0.000000e+00 |
| ## 9593 | 29 | Obese | 16.16 | 0.000000e+00 |
| ## 9594 | 30 | Obese | 16.16 | 0.000000e+00 |
| ## 9595 | 31 | Obese | 16.16 | 0.000000e+00 |
| ## 9596 | 32 | Obese | 16.16 | 0.000000e+00 |
| ## 9597 | 33 | Obese | 16.16 | 0.000000e+00 |
| ## 9598 | 34 | Obese | 16.16 | 0.000000e+00 |
| ## 9599 | 35 | Obese | 16.16 | 0.000000e+00 |
| ## 9600 | 36 | Obese | 16.16 | 0.000000e+00 |
| ## 9601 | 37 | Obese | 16.16 | 0.000000e+00 |
| ## 9602 | 38 | Obese | 16.16 | 0.000000e+00 |
| ## 9603 | 39 | Obese | 16.16 | 0.000000e+00 |
| ## 9604 | 40 | Obese | 16.16 | 0.000000e+00 |
| ## 9605 | 41 | Obese | 16.16 | 0.000000e+00 |
| ## 9606 | 42 | Obese | 16.16 | 0.000000e+00 |
| ## 9607 | 43 | Obese | 16.16 | 0.000000e+00 |
| ## 9608 | 44 | Obese | 16.16 | 0.000000e+00 |
| ## 9609 | 45 | Obese | 16.16 | 0.000000e+00 |
| ## 9610 | 46 | Obese | 16.16 | 0.000000e+00 |
| ## 9611 | 47 | Obese | 16.16 | 0.000000e+00 |
| ## 9612 | 48 | Obese | 16.16 | 0.000000e+00 |
| ## 9613 | 49 | Obese | 16.16 | 0.000000e+00 |
| ## 9614 | 50 | Obese | 16.16 | 0.000000e+00 |
| ## 9615 | 51 | Obese | 16.16 | 0.000000e+00 |
| ## 9616 | 52 | Obese | 16.16 | 0.000000e+00 |
| ## 9617 | 53 | Obese | 16.16 | 0.000000e+00 |
| ## 9618 | 54 | Obese | 16.16 | 0.000000e+00 |
| ## 9619 | 55 | Obese | 16.16 | 0.000000e+00 |
| ## 9620 | 56 | Obese | 16.16 | 0.000000e+00 |
| ## 9621 | 57 | Obese | 16.16 | 0.000000e+00 |
| ## 9622 | 58 | Obese | 16.16 | 0.000000e+00 |
| ## 9623 | 59 | Obese | 16.16 | 0.000000e+00 |
| ## 9624 | 60 | Obese | 16.16 | 0.000000e+00 |
| ## 9625 | 61 | Obese | 16.16 | 0.000000e+00 |
| ## 9626 | 62 | Obese | 16.16 | 0.000000e+00 |

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| ## 9627 | 63 | Obese | 16.16 | 0.000000e+00 |
| ## 9628 | 64 | Obese | 16.16 | 0.000000e+00 |
| ## 9629 | 65 | Obese | 16.16 | 0.000000e+00 |
| ## 9630 | 66 | Obese | 16.16 | 0.000000e+00 |
| ## 9631 | 67 | Obese | 16.16 | 0.000000e+00 |
| ## 9632 | 68 | Obese | 16.16 | 0.000000e+00 |
| ## 9633 | 69 | Obese | 16.16 | 0.000000e+00 |
| ## 9634 | 70 | Obese | 16.16 | 0.000000e+00 |
| ## 9635 | 71 | Obese | 16.16 | 0.000000e+00 |
| ## 9636 | 72 | Obese | 16.16 | 0.000000e+00 |
| ## 9637 | 73 | Obese | 16.16 | 0.000000e+00 |
| ## 9638 | 74 | Obese | 16.16 | 0.000000e+00 |
| ## 9639 | 75 | Obese | 16.16 | 0.000000e+00 |
| ## 9640 | 76 | Obese | 16.16 | 0.000000e+00 |
| ## 9641 | 77 | Obese | 16.16 | 0.000000e+00 |
| ## 9642 | 78 | Obese | 16.16 | 0.000000e+00 |
| ## 9643 | 79 | Obese | 16.16 | 0.000000e+00 |
| ## 9644 | 80 | Obese | 16.16 | 0.000000e+00 |
| ## 9645 | 81 | Obese | 16.16 | 0.000000e+00 |
| ## 9646 | 82 | Obese | 16.16 | 0.000000e+00 |
| ## 9647 | 83 | Obese | 16.16 | 0.000000e+00 |
| ## 9648 | 84 | Obese | 16.16 | 0.000000e+00 |
| ## 9649 | 18 | Under | 16.17 | 0.000000e+00 |
| ## 9650 | 19 | Under | 16.17 | 0.000000e+00 |
| ## 9651 | 20 | Under | 16.17 | 0.000000e+00 |
| ## 9652 | 21 | Under | 16.17 | 0.000000e+00 |
| ## 9653 | 22 | Under | 16.17 | 2.360773e-05 |
| ## 9654 | 23 | Under | 16.17 | 0.000000e+00 |
| ## 9655 | 24 | Under | 16.17 | 0.000000e+00 |
| ## 9656 | 25 | Under | 16.17 | 0.000000e+00 |
| ## 9657 | 26 | Under | 16.17 | 0.000000e+00 |
| ## 9658 | 27 | Under | 16.17 | 0.000000e+00 |
| ## 9659 | 28 | Under | 16.17 | 0.000000e+00 |
| ## 9660 | 29 | Under | 16.17 | 2.360773e-05 |
| ## 9661 | 30 | Under | 16.17 | 0.000000e+00 |
| ## 9662 | 31 | Under | 16.17 | 0.000000e+00 |
| ## 9663 | 32 | Under | 16.17 | 0.000000e+00 |
| ## 9664 | 33 | Under | 16.17 | 0.000000e+00 |
| ## 9665 | 34 | Under | 16.17 | 0.000000e+00 |
| ## 9666 | 35 | Under | 16.17 | 0.000000e+00 |
| ## 9667 | 36 | Under | 16.17 | 0.000000e+00 |
| ## 9668 | 37 | Under | 16.17 | 0.000000e+00 |
| ## 9669 | 38 | Under | 16.17 | 0.000000e+00 |
| ## 9670 | 39 | Under | 16.17 | 0.000000e+00 |
| ## 9671 | 40 | Under | 16.17 | 0.000000e+00 |
| ## 9672 | 41 | Under | 16.17 | 0.000000e+00 |
| ## 9673 | 42 | Under | 16.17 | 0.000000e+00 |
| ## 9674 | 43 | Under | 16.17 | 0.000000e+00 |
| ## 9675 | 44 | Under | 16.17 | 0.000000e+00 |
| ## 9676 | 45 | Under | 16.17 | 0.000000e+00 |
| ## 9677 | 46 | Under | 16.17 | 0.000000e+00 |
| ## 9678 | 47 | Under | 16.17 | 0.000000e+00 |
| ## 9679 | 48 | Under | 16.17 | 0.000000e+00 |
| ## 9680 | 49 | Under | 16.17 | 0.000000e+00 |
| ## 9681 | 50 | Under | 16.17 | 0.000000e+00 |
| ## 9682 | 51 | Under | 16.17 | 2.360773e-05 |
| ## 9683 | 52 | Under | 16.17 | 2.360773e-05 |
| ## 9684 | 53 | Under | 16.17 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 9685 | 54 | Under | 16.17 | 0.000000e+00 |
| ## 9686 | 55 | Under | 16.17 | 0.000000e+00 |
| ## 9687 | 56 | Under | 16.17 | 0.000000e+00 |
| ## 9688 | 57 | Under | 16.17 | 0.000000e+00 |
| ## 9689 | 58 | Under | 16.17 | 0.000000e+00 |
| ## 9690 | 59 | Under | 16.17 | 0.000000e+00 |
| ## 9691 | 60 | Under | 16.17 | 0.000000e+00 |
| ## 9692 | 61 | Under | 16.17 | 0.000000e+00 |
| ## 9693 | 62 | Under | 16.17 | 0.000000e+00 |
| ## 9694 | 63 | Under | 16.17 | 0.000000e+00 |
| ## 9695 | 64 | Under | 16.17 | 0.000000e+00 |
| ## 9696 | 65 | Under | 16.17 | 0.000000e+00 |
| ## 9697 | 66 | Under | 16.17 | 0.000000e+00 |
| ## 9698 | 67 | Under | 16.17 | 0.000000e+00 |
| ## 9699 | 68 | Under | 16.17 | 0.000000e+00 |
| ## 9700 | 69 | Under | 16.17 | 0.000000e+00 |
| ## 9701 | 70 | Under | 16.17 | 0.000000e+00 |
| ## 9702 | 71 | Under | 16.17 | 0.000000e+00 |
| ## 9703 | 72 | Under | 16.17 | 0.000000e+00 |
| ## 9704 | 73 | Under | 16.17 | 0.000000e+00 |
| ## 9705 | 74 | Under | 16.17 | 0.000000e+00 |
| ## 9706 | 75 | Under | 16.17 | 0.000000e+00 |
| ## 9707 | 76 | Under | 16.17 | 0.000000e+00 |
| ## 9708 | 77 | Under | 16.17 | 0.000000e+00 |
| ## 9709 | 78 | Under | 16.17 | 0.000000e+00 |
| ## 9710 | 79 | Under | 16.17 | 0.000000e+00 |
| ## 9711 | 80 | Under | 16.17 | 0.000000e+00 |
| ## 9712 | 81 | Under | 16.17 | 0.000000e+00 |
| ## 9713 | 82 | Under | 16.17 | 0.000000e+00 |
| ## 9714 | 83 | Under | 16.17 | 0.000000e+00 |
| ## 9715 | 84 | Under | 16.17 | 0.000000e+00 |
| ## 9716 | 18 | Normal | 16.17 | 0.000000e+00 |
| ## 9717 | 19 | Normal | 16.17 | 0.000000e+00 |
| ## 9718 | 20 | Normal | 16.17 | 0.000000e+00 |
| ## 9719 | 21 | Normal | 16.17 | 0.000000e+00 |
| ## 9720 | 22 | Normal | 16.17 | 0.000000e+00 |
| ## 9721 | 23 | Normal | 16.17 | 0.000000e+00 |
| ## 9722 | 24 | Normal | 16.17 | 0.000000e+00 |
| ## 9723 | 25 | Normal | 16.17 | 0.000000e+00 |
| ## 9724 | 26 | Normal | 16.17 | 0.000000e+00 |
| ## 9725 | 27 | Normal | 16.17 | 0.000000e+00 |
| ## 9726 | 28 | Normal | 16.17 | 0.000000e+00 |
| ## 9727 | 29 | Normal | 16.17 | 0.000000e+00 |
| ## 9728 | 30 | Normal | 16.17 | 0.000000e+00 |
| ## 9729 | 31 | Normal | 16.17 | 0.000000e+00 |
| ## 9730 | 32 | Normal | 16.17 | 0.000000e+00 |
| ## 9731 | 33 | Normal | 16.17 | 0.000000e+00 |
| ## 9732 | 34 | Normal | 16.17 | 0.000000e+00 |
| ## 9733 | 35 | Normal | 16.17 | 0.000000e+00 |
| ## 9734 | 36 | Normal | 16.17 | 0.000000e+00 |
| ## 9735 | 37 | Normal | 16.17 | 0.000000e+00 |
| ## 9736 | 38 | Normal | 16.17 | 0.000000e+00 |
| ## 9737 | 39 | Normal | 16.17 | 0.000000e+00 |
| ## 9738 | 40 | Normal | 16.17 | 0.000000e+00 |
| ## 9739 | 41 | Normal | 16.17 | 0.000000e+00 |
| ## 9740 | 42 | Normal | 16.17 | 0.000000e+00 |
| ## 9741 | 43 | Normal | 16.17 | 0.000000e+00 |
| ## 9742 | 44 | Normal | 16.17 | 0.000000e+00 |

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|---------|----|--------|-------|--------------|
| ## 9743 | 45 | Normal | 16.17 | 0.000000e+00 |
| ## 9744 | 46 | Normal | 16.17 | 0.000000e+00 |
| ## 9745 | 47 | Normal | 16.17 | 0.000000e+00 |
| ## 9746 | 48 | Normal | 16.17 | 0.000000e+00 |
| ## 9747 | 49 | Normal | 16.17 | 0.000000e+00 |
| ## 9748 | 50 | Normal | 16.17 | 0.000000e+00 |
| ## 9749 | 51 | Normal | 16.17 | 0.000000e+00 |
| ## 9750 | 52 | Normal | 16.17 | 0.000000e+00 |
| ## 9751 | 53 | Normal | 16.17 | 0.000000e+00 |
| ## 9752 | 54 | Normal | 16.17 | 0.000000e+00 |
| ## 9753 | 55 | Normal | 16.17 | 0.000000e+00 |
| ## 9754 | 56 | Normal | 16.17 | 0.000000e+00 |
| ## 9755 | 57 | Normal | 16.17 | 0.000000e+00 |
| ## 9756 | 58 | Normal | 16.17 | 0.000000e+00 |
| ## 9757 | 59 | Normal | 16.17 | 0.000000e+00 |
| ## 9758 | 60 | Normal | 16.17 | 0.000000e+00 |
| ## 9759 | 61 | Normal | 16.17 | 0.000000e+00 |
| ## 9760 | 62 | Normal | 16.17 | 0.000000e+00 |
| ## 9761 | 63 | Normal | 16.17 | 0.000000e+00 |
| ## 9762 | 64 | Normal | 16.17 | 0.000000e+00 |
| ## 9763 | 65 | Normal | 16.17 | 0.000000e+00 |
| ## 9764 | 66 | Normal | 16.17 | 0.000000e+00 |
| ## 9765 | 67 | Normal | 16.17 | 0.000000e+00 |
| ## 9766 | 68 | Normal | 16.17 | 0.000000e+00 |
| ## 9767 | 69 | Normal | 16.17 | 0.000000e+00 |
| ## 9768 | 70 | Normal | 16.17 | 0.000000e+00 |
| ## 9769 | 71 | Normal | 16.17 | 0.000000e+00 |
| ## 9770 | 72 | Normal | 16.17 | 0.000000e+00 |
| ## 9771 | 73 | Normal | 16.17 | 0.000000e+00 |
| ## 9772 | 74 | Normal | 16.17 | 0.000000e+00 |
| ## 9773 | 75 | Normal | 16.17 | 0.000000e+00 |
| ## 9774 | 76 | Normal | 16.17 | 0.000000e+00 |
| ## 9775 | 77 | Normal | 16.17 | 0.000000e+00 |
| ## 9776 | 78 | Normal | 16.17 | 0.000000e+00 |
| ## 9777 | 79 | Normal | 16.17 | 0.000000e+00 |
| ## 9778 | 80 | Normal | 16.17 | 0.000000e+00 |
| ## 9779 | 81 | Normal | 16.17 | 0.000000e+00 |
| ## 9780 | 82 | Normal | 16.17 | 0.000000e+00 |
| ## 9781 | 83 | Normal | 16.17 | 0.000000e+00 |
| ## 9782 | 84 | Normal | 16.17 | 0.000000e+00 |
| ## 9783 | 18 | Over | 16.17 | 0.000000e+00 |
| ## 9784 | 19 | Over | 16.17 | 0.000000e+00 |
| ## 9785 | 20 | Over | 16.17 | 0.000000e+00 |
| ## 9786 | 21 | Over | 16.17 | 0.000000e+00 |
| ## 9787 | 22 | Over | 16.17 | 0.000000e+00 |
| ## 9788 | 23 | Over | 16.17 | 0.000000e+00 |
| ## 9789 | 24 | Over | 16.17 | 0.000000e+00 |
| ## 9790 | 25 | Over | 16.17 | 0.000000e+00 |
| ## 9791 | 26 | Over | 16.17 | 0.000000e+00 |
| ## 9792 | 27 | Over | 16.17 | 0.000000e+00 |
| ## 9793 | 28 | Over | 16.17 | 0.000000e+00 |
| ## 9794 | 29 | Over | 16.17 | 0.000000e+00 |
| ## 9795 | 30 | Over | 16.17 | 0.000000e+00 |
| ## 9796 | 31 | Over | 16.17 | 0.000000e+00 |
| ## 9797 | 32 | Over | 16.17 | 0.000000e+00 |
| ## 9798 | 33 | Over | 16.17 | 0.000000e+00 |
| ## 9799 | 34 | Over | 16.17 | 0.000000e+00 |
| ## 9800 | 35 | Over | 16.17 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 9801 | 36 | Over | 16.17 | 0.000000e+00 |
| ## 9802 | 37 | Over | 16.17 | 0.000000e+00 |
| ## 9803 | 38 | Over | 16.17 | 0.000000e+00 |
| ## 9804 | 39 | Over | 16.17 | 0.000000e+00 |
| ## 9805 | 40 | Over | 16.17 | 0.000000e+00 |
| ## 9806 | 41 | Over | 16.17 | 0.000000e+00 |
| ## 9807 | 42 | Over | 16.17 | 0.000000e+00 |
| ## 9808 | 43 | Over | 16.17 | 0.000000e+00 |
| ## 9809 | 44 | Over | 16.17 | 0.000000e+00 |
| ## 9810 | 45 | Over | 16.17 | 0.000000e+00 |
| ## 9811 | 46 | Over | 16.17 | 0.000000e+00 |
| ## 9812 | 47 | Over | 16.17 | 0.000000e+00 |
| ## 9813 | 48 | Over | 16.17 | 0.000000e+00 |
| ## 9814 | 49 | Over | 16.17 | 0.000000e+00 |
| ## 9815 | 50 | Over | 16.17 | 0.000000e+00 |
| ## 9816 | 51 | Over | 16.17 | 0.000000e+00 |
| ## 9817 | 52 | Over | 16.17 | 0.000000e+00 |
| ## 9818 | 53 | Over | 16.17 | 0.000000e+00 |
| ## 9819 | 54 | Over | 16.17 | 0.000000e+00 |
| ## 9820 | 55 | Over | 16.17 | 0.000000e+00 |
| ## 9821 | 56 | Over | 16.17 | 0.000000e+00 |
| ## 9822 | 57 | Over | 16.17 | 0.000000e+00 |
| ## 9823 | 58 | Over | 16.17 | 0.000000e+00 |
| ## 9824 | 59 | Over | 16.17 | 0.000000e+00 |
| ## 9825 | 60 | Over | 16.17 | 0.000000e+00 |
| ## 9826 | 61 | Over | 16.17 | 0.000000e+00 |
| ## 9827 | 62 | Over | 16.17 | 0.000000e+00 |
| ## 9828 | 63 | Over | 16.17 | 0.000000e+00 |
| ## 9829 | 64 | Over | 16.17 | 0.000000e+00 |
| ## 9830 | 65 | Over | 16.17 | 0.000000e+00 |
| ## 9831 | 66 | Over | 16.17 | 0.000000e+00 |
| ## 9832 | 67 | Over | 16.17 | 0.000000e+00 |
| ## 9833 | 68 | Over | 16.17 | 0.000000e+00 |
| ## 9834 | 69 | Over | 16.17 | 0.000000e+00 |
| ## 9835 | 70 | Over | 16.17 | 0.000000e+00 |
| ## 9836 | 71 | Over | 16.17 | 0.000000e+00 |
| ## 9837 | 72 | Over | 16.17 | 0.000000e+00 |
| ## 9838 | 73 | Over | 16.17 | 0.000000e+00 |
| ## 9839 | 74 | Over | 16.17 | 0.000000e+00 |
| ## 9840 | 75 | Over | 16.17 | 0.000000e+00 |
| ## 9841 | 76 | Over | 16.17 | 0.000000e+00 |
| ## 9842 | 77 | Over | 16.17 | 0.000000e+00 |
| ## 9843 | 78 | Over | 16.17 | 0.000000e+00 |
| ## 9844 | 79 | Over | 16.17 | 0.000000e+00 |
| ## 9845 | 80 | Over | 16.17 | 0.000000e+00 |
| ## 9846 | 81 | Over | 16.17 | 0.000000e+00 |
| ## 9847 | 82 | Over | 16.17 | 0.000000e+00 |
| ## 9848 | 83 | Over | 16.17 | 0.000000e+00 |
| ## 9849 | 84 | Over | 16.17 | 0.000000e+00 |
| ## 9850 | 18 | Obese | 16.17 | 0.000000e+00 |
| ## 9851 | 19 | Obese | 16.17 | 0.000000e+00 |
| ## 9852 | 20 | Obese | 16.17 | 0.000000e+00 |
| ## 9853 | 21 | Obese | 16.17 | 0.000000e+00 |
| ## 9854 | 22 | Obese | 16.17 | 0.000000e+00 |
| ## 9855 | 23 | Obese | 16.17 | 0.000000e+00 |
| ## 9856 | 24 | Obese | 16.17 | 0.000000e+00 |
| ## 9857 | 25 | Obese | 16.17 | 0.000000e+00 |
| ## 9858 | 26 | Obese | 16.17 | 0.000000e+00 |

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|---------|----|-------|-------|--------------|
| ## 9859 | 27 | Obese | 16.17 | 0.000000e+00 |
| ## 9860 | 28 | Obese | 16.17 | 0.000000e+00 |
| ## 9861 | 29 | Obese | 16.17 | 0.000000e+00 |
| ## 9862 | 30 | Obese | 16.17 | 0.000000e+00 |
| ## 9863 | 31 | Obese | 16.17 | 0.000000e+00 |
| ## 9864 | 32 | Obese | 16.17 | 0.000000e+00 |
| ## 9865 | 33 | Obese | 16.17 | 0.000000e+00 |
| ## 9866 | 34 | Obese | 16.17 | 0.000000e+00 |
| ## 9867 | 35 | Obese | 16.17 | 0.000000e+00 |
| ## 9868 | 36 | Obese | 16.17 | 0.000000e+00 |
| ## 9869 | 37 | Obese | 16.17 | 0.000000e+00 |
| ## 9870 | 38 | Obese | 16.17 | 0.000000e+00 |
| ## 9871 | 39 | Obese | 16.17 | 0.000000e+00 |
| ## 9872 | 40 | Obese | 16.17 | 0.000000e+00 |
| ## 9873 | 41 | Obese | 16.17 | 0.000000e+00 |
| ## 9874 | 42 | Obese | 16.17 | 0.000000e+00 |
| ## 9875 | 43 | Obese | 16.17 | 0.000000e+00 |
| ## 9876 | 44 | Obese | 16.17 | 0.000000e+00 |
| ## 9877 | 45 | Obese | 16.17 | 0.000000e+00 |
| ## 9878 | 46 | Obese | 16.17 | 0.000000e+00 |
| ## 9879 | 47 | Obese | 16.17 | 0.000000e+00 |
| ## 9880 | 48 | Obese | 16.17 | 0.000000e+00 |
| ## 9881 | 49 | Obese | 16.17 | 0.000000e+00 |
| ## 9882 | 50 | Obese | 16.17 | 0.000000e+00 |
| ## 9883 | 51 | Obese | 16.17 | 0.000000e+00 |
| ## 9884 | 52 | Obese | 16.17 | 0.000000e+00 |
| ## 9885 | 53 | Obese | 16.17 | 0.000000e+00 |
| ## 9886 | 54 | Obese | 16.17 | 0.000000e+00 |
| ## 9887 | 55 | Obese | 16.17 | 0.000000e+00 |
| ## 9888 | 56 | Obese | 16.17 | 0.000000e+00 |
| ## 9889 | 57 | Obese | 16.17 | 0.000000e+00 |
| ## 9890 | 58 | Obese | 16.17 | 0.000000e+00 |
| ## 9891 | 59 | Obese | 16.17 | 0.000000e+00 |
| ## 9892 | 60 | Obese | 16.17 | 0.000000e+00 |
| ## 9893 | 61 | Obese | 16.17 | 0.000000e+00 |
| ## 9894 | 62 | Obese | 16.17 | 0.000000e+00 |
| ## 9895 | 63 | Obese | 16.17 | 0.000000e+00 |
| ## 9896 | 64 | Obese | 16.17 | 0.000000e+00 |
| ## 9897 | 65 | Obese | 16.17 | 0.000000e+00 |
| ## 9898 | 66 | Obese | 16.17 | 0.000000e+00 |
| ## 9899 | 67 | Obese | 16.17 | 0.000000e+00 |
| ## 9900 | 68 | Obese | 16.17 | 0.000000e+00 |
| ## 9901 | 69 | Obese | 16.17 | 0.000000e+00 |
| ## 9902 | 70 | Obese | 16.17 | 0.000000e+00 |
| ## 9903 | 71 | Obese | 16.17 | 0.000000e+00 |
| ## 9904 | 72 | Obese | 16.17 | 0.000000e+00 |
| ## 9905 | 73 | Obese | 16.17 | 0.000000e+00 |
| ## 9906 | 74 | Obese | 16.17 | 0.000000e+00 |
| ## 9907 | 75 | Obese | 16.17 | 0.000000e+00 |
| ## 9908 | 76 | Obese | 16.17 | 0.000000e+00 |
| ## 9909 | 77 | Obese | 16.17 | 0.000000e+00 |
| ## 9910 | 78 | Obese | 16.17 | 0.000000e+00 |
| ## 9911 | 79 | Obese | 16.17 | 0.000000e+00 |
| ## 9912 | 80 | Obese | 16.17 | 0.000000e+00 |
| ## 9913 | 81 | Obese | 16.17 | 0.000000e+00 |
| ## 9914 | 82 | Obese | 16.17 | 0.000000e+00 |
| ## 9915 | 83 | Obese | 16.17 | 0.000000e+00 |
| ## 9916 | 84 | Obese | 16.17 | 0.000000e+00 |

| | | | | |
|---------|----|-------|-------|--------------|
| ## 9917 | 18 | Under | 16.21 | 0.000000e+00 |
| ## 9918 | 19 | Under | 16.21 | 0.000000e+00 |
| ## 9919 | 20 | Under | 16.21 | 0.000000e+00 |
| ## 9920 | 21 | Under | 16.21 | 0.000000e+00 |
| ## 9921 | 22 | Under | 16.21 | 0.000000e+00 |
| ## 9922 | 23 | Under | 16.21 | 0.000000e+00 |
| ## 9923 | 24 | Under | 16.21 | 0.000000e+00 |
| ## 9924 | 25 | Under | 16.21 | 0.000000e+00 |
| ## 9925 | 26 | Under | 16.21 | 0.000000e+00 |
| ## 9926 | 27 | Under | 16.21 | 0.000000e+00 |
| ## 9927 | 28 | Under | 16.21 | 0.000000e+00 |
| ## 9928 | 29 | Under | 16.21 | 0.000000e+00 |
| ## 9929 | 30 | Under | 16.21 | 0.000000e+00 |
| ## 9930 | 31 | Under | 16.21 | 0.000000e+00 |
| ## 9931 | 32 | Under | 16.21 | 0.000000e+00 |
| ## 9932 | 33 | Under | 16.21 | 0.000000e+00 |
| ## 9933 | 34 | Under | 16.21 | 0.000000e+00 |
| ## 9934 | 35 | Under | 16.21 | 0.000000e+00 |
| ## 9935 | 36 | Under | 16.21 | 0.000000e+00 |
| ## 9936 | 37 | Under | 16.21 | 0.000000e+00 |
| ## 9937 | 38 | Under | 16.21 | 0.000000e+00 |
| ## 9938 | 39 | Under | 16.21 | 0.000000e+00 |
| ## 9939 | 40 | Under | 16.21 | 0.000000e+00 |
| ## 9940 | 41 | Under | 16.21 | 0.000000e+00 |
| ## 9941 | 42 | Under | 16.21 | 0.000000e+00 |
| ## 9942 | 43 | Under | 16.21 | 0.000000e+00 |
| ## 9943 | 44 | Under | 16.21 | 0.000000e+00 |
| ## 9944 | 45 | Under | 16.21 | 0.000000e+00 |
| ## 9945 | 46 | Under | 16.21 | 0.000000e+00 |
| ## 9946 | 47 | Under | 16.21 | 0.000000e+00 |
| ## 9947 | 48 | Under | 16.21 | 0.000000e+00 |
| ## 9948 | 49 | Under | 16.21 | 0.000000e+00 |
| ## 9949 | 50 | Under | 16.21 | 0.000000e+00 |
| ## 9950 | 51 | Under | 16.21 | 0.000000e+00 |
| ## 9951 | 52 | Under | 16.21 | 0.000000e+00 |
| ## 9952 | 53 | Under | 16.21 | 0.000000e+00 |
| ## 9953 | 54 | Under | 16.21 | 0.000000e+00 |
| ## 9954 | 55 | Under | 16.21 | 0.000000e+00 |
| ## 9955 | 56 | Under | 16.21 | 0.000000e+00 |
| ## 9956 | 57 | Under | 16.21 | 0.000000e+00 |
| ## 9957 | 58 | Under | 16.21 | 0.000000e+00 |
| ## 9958 | 59 | Under | 16.21 | 0.000000e+00 |
| ## 9959 | 60 | Under | 16.21 | 2.360773e-05 |
| ## 9960 | 61 | Under | 16.21 | 0.000000e+00 |
| ## 9961 | 62 | Under | 16.21 | 0.000000e+00 |
| ## 9962 | 63 | Under | 16.21 | 0.000000e+00 |
| ## 9963 | 64 | Under | 16.21 | 0.000000e+00 |
| ## 9964 | 65 | Under | 16.21 | 0.000000e+00 |
| ## 9965 | 66 | Under | 16.21 | 0.000000e+00 |
| ## 9966 | 67 | Under | 16.21 | 0.000000e+00 |
| ## 9967 | 68 | Under | 16.21 | 0.000000e+00 |
| ## 9968 | 69 | Under | 16.21 | 0.000000e+00 |
| ## 9969 | 70 | Under | 16.21 | 0.000000e+00 |
| ## 9970 | 71 | Under | 16.21 | 0.000000e+00 |
| ## 9971 | 72 | Under | 16.21 | 0.000000e+00 |
| ## 9972 | 73 | Under | 16.21 | 0.000000e+00 |
| ## 9973 | 74 | Under | 16.21 | 0.000000e+00 |
| ## 9974 | 75 | Under | 16.21 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 9975 | 76 | Under | 16.21 | 0.000000e+00 |
| ## 9976 | 77 | Under | 16.21 | 0.000000e+00 |
| ## 9977 | 78 | Under | 16.21 | 0.000000e+00 |
| ## 9978 | 79 | Under | 16.21 | 0.000000e+00 |
| ## 9979 | 80 | Under | 16.21 | 0.000000e+00 |
| ## 9980 | 81 | Under | 16.21 | 0.000000e+00 |
| ## 9981 | 82 | Under | 16.21 | 0.000000e+00 |
| ## 9982 | 83 | Under | 16.21 | 0.000000e+00 |
| ## 9983 | 84 | Under | 16.21 | 0.000000e+00 |
| ## 9984 | 18 | Normal | 16.21 | 0.000000e+00 |
| ## 9985 | 19 | Normal | 16.21 | 0.000000e+00 |
| ## 9986 | 20 | Normal | 16.21 | 0.000000e+00 |
| ## 9987 | 21 | Normal | 16.21 | 0.000000e+00 |
| ## 9988 | 22 | Normal | 16.21 | 0.000000e+00 |
| ## 9989 | 23 | Normal | 16.21 | 0.000000e+00 |
| ## 9990 | 24 | Normal | 16.21 | 0.000000e+00 |
| ## 9991 | 25 | Normal | 16.21 | 0.000000e+00 |
| ## 9992 | 26 | Normal | 16.21 | 0.000000e+00 |
| ## 9993 | 27 | Normal | 16.21 | 0.000000e+00 |
| ## 9994 | 28 | Normal | 16.21 | 0.000000e+00 |
| ## 9995 | 29 | Normal | 16.21 | 0.000000e+00 |
| ## 9996 | 30 | Normal | 16.21 | 0.000000e+00 |
| ## 9997 | 31 | Normal | 16.21 | 0.000000e+00 |
| ## 9998 | 32 | Normal | 16.21 | 0.000000e+00 |
| ## 9999 | 33 | Normal | 16.21 | 0.000000e+00 |
| ## 10000 | 34 | Normal | 16.21 | 0.000000e+00 |
| ## 10001 | 35 | Normal | 16.21 | 0.000000e+00 |
| ## 10002 | 36 | Normal | 16.21 | 0.000000e+00 |
| ## 10003 | 37 | Normal | 16.21 | 0.000000e+00 |
| ## 10004 | 38 | Normal | 16.21 | 0.000000e+00 |
| ## 10005 | 39 | Normal | 16.21 | 0.000000e+00 |
| ## 10006 | 40 | Normal | 16.21 | 0.000000e+00 |
| ## 10007 | 41 | Normal | 16.21 | 0.000000e+00 |
| ## 10008 | 42 | Normal | 16.21 | 0.000000e+00 |
| ## 10009 | 43 | Normal | 16.21 | 0.000000e+00 |
| ## 10010 | 44 | Normal | 16.21 | 0.000000e+00 |
| ## 10011 | 45 | Normal | 16.21 | 0.000000e+00 |
| ## 10012 | 46 | Normal | 16.21 | 0.000000e+00 |
| ## 10013 | 47 | Normal | 16.21 | 0.000000e+00 |
| ## 10014 | 48 | Normal | 16.21 | 0.000000e+00 |
| ## 10015 | 49 | Normal | 16.21 | 0.000000e+00 |
| ## 10016 | 50 | Normal | 16.21 | 0.000000e+00 |
| ## 10017 | 51 | Normal | 16.21 | 0.000000e+00 |
| ## 10018 | 52 | Normal | 16.21 | 0.000000e+00 |
| ## 10019 | 53 | Normal | 16.21 | 0.000000e+00 |
| ## 10020 | 54 | Normal | 16.21 | 0.000000e+00 |
| ## 10021 | 55 | Normal | 16.21 | 0.000000e+00 |
| ## 10022 | 56 | Normal | 16.21 | 0.000000e+00 |
| ## 10023 | 57 | Normal | 16.21 | 0.000000e+00 |
| ## 10024 | 58 | Normal | 16.21 | 0.000000e+00 |
| ## 10025 | 59 | Normal | 16.21 | 0.000000e+00 |
| ## 10026 | 60 | Normal | 16.21 | 0.000000e+00 |
| ## 10027 | 61 | Normal | 16.21 | 0.000000e+00 |
| ## 10028 | 62 | Normal | 16.21 | 0.000000e+00 |
| ## 10029 | 63 | Normal | 16.21 | 0.000000e+00 |
| ## 10030 | 64 | Normal | 16.21 | 0.000000e+00 |
| ## 10031 | 65 | Normal | 16.21 | 0.000000e+00 |
| ## 10032 | 66 | Normal | 16.21 | 0.000000e+00 |


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## 10033 67 Normal 16.21 0.000000e+00
## 10034 68 Normal 16.21 0.000000e+00
## 10035 69 Normal 16.21 0.000000e+00
## 10036 70 Normal 16.21 0.000000e+00
## 10037 71 Normal 16.21 0.000000e+00
## 10038 72 Normal 16.21 0.000000e+00
## 10039 73 Normal 16.21 0.000000e+00
## 10040 74 Normal 16.21 0.000000e+00
## 10041 75 Normal 16.21 0.000000e+00
## 10042 76 Normal 16.21 0.000000e+00
## 10043 77 Normal 16.21 0.000000e+00
## 10044 78 Normal 16.21 0.000000e+00
## 10045 79 Normal 16.21 0.000000e+00
## 10046 80 Normal 16.21 0.000000e+00
## 10047 81 Normal 16.21 0.000000e+00
## 10048 82 Normal 16.21 0.000000e+00
## 10049 83 Normal 16.21 0.000000e+00
## 10050 84 Normal 16.21 0.000000e+00
## 10051 18 Over 16.21 0.000000e+00
## 10052 19 Over 16.21 0.000000e+00
## 10053 20 Over 16.21 0.000000e+00
## 10054 21 Over 16.21 0.000000e+00
## 10055 22 Over 16.21 0.000000e+00
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## 10058 25 Over 16.21 0.000000e+00
## 10059 26 Over 16.21 0.000000e+00
## 10060 27 Over 16.21 0.000000e+00
## 10061 28 Over 16.21 0.000000e+00
## 10062 29 Over 16.21 0.000000e+00
## 10063 30 Over 16.21 0.000000e+00
## 10064 31 Over 16.21 0.000000e+00
## 10065 32 Over 16.21 0.000000e+00
## 10066 33 Over 16.21 0.000000e+00
## 10067 34 Over 16.21 0.000000e+00
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## 10069 36 Over 16.21 0.000000e+00
## 10070 37 Over 16.21 0.000000e+00
## 10071 38 Over 16.21 0.000000e+00
## 10072 39 Over 16.21 0.000000e+00
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## 10074 41 Over 16.21 0.000000e+00
## 10075 42 Over 16.21 0.000000e+00
## 10076 43 Over 16.21 0.000000e+00
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## 10078 45 Over 16.21 0.000000e+00
## 10079 46 Over 16.21 0.000000e+00
## 10080 47 Over 16.21 0.000000e+00
## 10081 48 Over 16.21 0.000000e+00
## 10082 49 Over 16.21 0.000000e+00
## 10083 50 Over 16.21 0.000000e+00
## 10084 51 Over 16.21 0.000000e+00
## 10085 52 Over 16.21 0.000000e+00
## 10086 53 Over 16.21 0.000000e+00
## 10087 54 Over 16.21 0.000000e+00
## 10088 55 Over 16.21 0.000000e+00
## 10089 56 Over 16.21 0.000000e+00
## 10090 57 Over 16.21 0.000000e+00
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## 10091 58 Over 16.21 0.000000e+00
## 10092 59 Over 16.21 0.000000e+00
## 10093 60 Over 16.21 0.000000e+00
## 10094 61 Over 16.21 0.000000e+00
## 10095 62 Over 16.21 0.000000e+00
## 10096 63 Over 16.21 0.000000e+00
## 10097 64 Over 16.21 0.000000e+00
## 10098 65 Over 16.21 0.000000e+00
## 10099 66 Over 16.21 0.000000e+00
## 10100 67 Over 16.21 0.000000e+00
## 10101 68 Over 16.21 0.000000e+00
## 10102 69 Over 16.21 0.000000e+00
## 10103 70 Over 16.21 0.000000e+00
## 10104 71 Over 16.21 0.000000e+00
## 10105 72 Over 16.21 0.000000e+00
## 10106 73 Over 16.21 0.000000e+00
## 10107 74 Over 16.21 0.000000e+00
## 10108 75 Over 16.21 0.000000e+00
## 10109 76 Over 16.21 0.000000e+00
## 10110 77 Over 16.21 0.000000e+00
## 10111 78 Over 16.21 0.000000e+00
## 10112 79 Over 16.21 0.000000e+00
## 10113 80 Over 16.21 0.000000e+00
## 10114 81 Over 16.21 0.000000e+00
## 10115 82 Over 16.21 0.000000e+00
## 10116 83 Over 16.21 0.000000e+00
## 10117 84 Over 16.21 0.000000e+00
## 10118 18 Obese 16.21 0.000000e+00
## 10119 19 Obese 16.21 0.000000e+00
## 10120 20 Obese 16.21 0.000000e+00
## 10121 21 Obese 16.21 0.000000e+00
## 10122 22 Obese 16.21 0.000000e+00
## 10123 23 Obese 16.21 0.000000e+00
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## 10132 32 Obese 16.21 0.000000e+00
## 10133 33 Obese 16.21 0.000000e+00
## 10134 34 Obese 16.21 0.000000e+00
## 10135 35 Obese 16.21 0.000000e+00
## 10136 36 Obese 16.21 0.000000e+00
## 10137 37 Obese 16.21 0.000000e+00
## 10138 38 Obese 16.21 0.000000e+00
## 10139 39 Obese 16.21 0.000000e+00
## 10140 40 Obese 16.21 0.000000e+00
## 10141 41 Obese 16.21 0.000000e+00
## 10142 42 Obese 16.21 0.000000e+00
## 10143 43 Obese 16.21 0.000000e+00
## 10144 44 Obese 16.21 0.000000e+00
## 10145 45 Obese 16.21 0.000000e+00
## 10146 46 Obese 16.21 0.000000e+00
## 10147 47 Obese 16.21 0.000000e+00
## 10148 48 Obese 16.21 0.000000e+00
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## 10149 49 Obese 16.21 0.000000e+00
## 10150 50 Obese 16.21 0.000000e+00
## 10151 51 Obese 16.21 0.000000e+00
## 10152 52 Obese 16.21 0.000000e+00
## 10153 53 Obese 16.21 0.000000e+00
## 10154 54 Obese 16.21 0.000000e+00
## 10155 55 Obese 16.21 0.000000e+00
## 10156 56 Obese 16.21 0.000000e+00
## 10157 57 Obese 16.21 0.000000e+00
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## 10162 62 Obese 16.21 0.000000e+00
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## 10164 64 Obese 16.21 0.000000e+00
## 10165 65 Obese 16.21 0.000000e+00
## 10166 66 Obese 16.21 0.000000e+00
## 10167 67 Obese 16.21 0.000000e+00
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## 10169 69 Obese 16.21 0.000000e+00
## 10170 70 Obese 16.21 0.000000e+00
## 10171 71 Obese 16.21 0.000000e+00
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## 10177 77 Obese 16.21 0.000000e+00
## 10178 78 Obese 16.21 0.000000e+00
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## 10180 80 Obese 16.21 0.000000e+00
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## 10182 82 Obese 16.21 0.000000e+00
## 10183 83 Obese 16.21 0.000000e+00
## 10184 84 Obese 16.21 0.000000e+00
## 10185 18 Under 16.22 0.000000e+00
## 10186 19 Under 16.22 0.000000e+00
## 10187 20 Under 16.22 0.000000e+00
## 10188 21 Under 16.22 0.000000e+00
## 10189 22 Under 16.22 0.000000e+00
## 10190 23 Under 16.22 0.000000e+00
## 10191 24 Under 16.22 0.000000e+00
## 10192 25 Under 16.22 0.000000e+00
## 10193 26 Under 16.22 0.000000e+00
## 10194 27 Under 16.22 0.000000e+00
## 10195 28 Under 16.22 0.000000e+00
## 10196 29 Under 16.22 0.000000e+00
## 10197 30 Under 16.22 0.000000e+00
## 10198 31 Under 16.22 0.000000e+00
## 10199 32 Under 16.22 0.000000e+00
## 10200 33 Under 16.22 0.000000e+00
## 10201 34 Under 16.22 0.000000e+00
## 10202 35 Under 16.22 0.000000e+00
## 10203 36 Under 16.22 0.000000e+00
## 10204 37 Under 16.22 0.000000e+00
## 10205 38 Under 16.22 0.000000e+00
## 10206 39 Under 16.22 2.360773e-05
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|----|-------|----|--------|-------|--------------|
| ## | 10207 | 40 | Under | 16.22 | 0.000000e+00 |
| ## | 10208 | 41 | Under | 16.22 | 0.000000e+00 |
| ## | 10209 | 42 | Under | 16.22 | 0.000000e+00 |
| ## | 10210 | 43 | Under | 16.22 | 0.000000e+00 |
| ## | 10211 | 44 | Under | 16.22 | 2.360773e-05 |
| ## | 10212 | 45 | Under | 16.22 | 0.000000e+00 |
| ## | 10213 | 46 | Under | 16.22 | 0.000000e+00 |
| ## | 10214 | 47 | Under | 16.22 | 2.360773e-05 |
| ## | 10215 | 48 | Under | 16.22 | 0.000000e+00 |
| ## | 10216 | 49 | Under | 16.22 | 0.000000e+00 |
| ## | 10217 | 50 | Under | 16.22 | 0.000000e+00 |
| ## | 10218 | 51 | Under | 16.22 | 0.000000e+00 |
| ## | 10219 | 52 | Under | 16.22 | 0.000000e+00 |
| ## | 10220 | 53 | Under | 16.22 | 0.000000e+00 |
| ## | 10221 | 54 | Under | 16.22 | 0.000000e+00 |
| ## | 10222 | 55 | Under | 16.22 | 0.000000e+00 |
| ## | 10223 | 56 | Under | 16.22 | 0.000000e+00 |
| ## | 10224 | 57 | Under | 16.22 | 0.000000e+00 |
| ## | 10225 | 58 | Under | 16.22 | 0.000000e+00 |
| ## | 10226 | 59 | Under | 16.22 | 0.000000e+00 |
| ## | 10227 | 60 | Under | 16.22 | 0.000000e+00 |
| ## | 10228 | 61 | Under | 16.22 | 0.000000e+00 |
| ## | 10229 | 62 | Under | 16.22 | 0.000000e+00 |
| ## | 10230 | 63 | Under | 16.22 | 0.000000e+00 |
| ## | 10231 | 64 | Under | 16.22 | 0.000000e+00 |
| ## | 10232 | 65 | Under | 16.22 | 0.000000e+00 |
| ## | 10233 | 66 | Under | 16.22 | 0.000000e+00 |
| ## | 10234 | 67 | Under | 16.22 | 0.000000e+00 |
| ## | 10235 | 68 | Under | 16.22 | 0.000000e+00 |
| ## | 10236 | 69 | Under | 16.22 | 0.000000e+00 |
| ## | 10237 | 70 | Under | 16.22 | 0.000000e+00 |
| ## | 10238 | 71 | Under | 16.22 | 0.000000e+00 |
| ## | 10239 | 72 | Under | 16.22 | 0.000000e+00 |
| ## | 10240 | 73 | Under | 16.22 | 0.000000e+00 |
| ## | 10241 | 74 | Under | 16.22 | 0.000000e+00 |
| ## | 10242 | 75 | Under | 16.22 | 0.000000e+00 |
| ## | 10243 | 76 | Under | 16.22 | 2.360773e-05 |
| ## | 10244 | 77 | Under | 16.22 | 0.000000e+00 |
| ## | 10245 | 78 | Under | 16.22 | 0.000000e+00 |
| ## | 10246 | 79 | Under | 16.22 | 0.000000e+00 |
| ## | 10247 | 80 | Under | 16.22 | 0.000000e+00 |
| ## | 10248 | 81 | Under | 16.22 | 0.000000e+00 |
| ## | 10249 | 82 | Under | 16.22 | 0.000000e+00 |
| ## | 10250 | 83 | Under | 16.22 | 0.000000e+00 |
| ## | 10251 | 84 | Under | 16.22 | 0.000000e+00 |
| ## | 10252 | 18 | Normal | 16.22 | 0.000000e+00 |
| ## | 10253 | 19 | Normal | 16.22 | 0.000000e+00 |
| ## | 10254 | 20 | Normal | 16.22 | 0.000000e+00 |
| ## | 10255 | 21 | Normal | 16.22 | 0.000000e+00 |
| ## | 10256 | 22 | Normal | 16.22 | 0.000000e+00 |
| ## | 10257 | 23 | Normal | 16.22 | 0.000000e+00 |
| ## | 10258 | 24 | Normal | 16.22 | 0.000000e+00 |
| ## | 10259 | 25 | Normal | 16.22 | 0.000000e+00 |
| ## | 10260 | 26 | Normal | 16.22 | 0.000000e+00 |
| ## | 10261 | 27 | Normal | 16.22 | 0.000000e+00 |
| ## | 10262 | 28 | Normal | 16.22 | 0.000000e+00 |
| ## | 10263 | 29 | Normal | 16.22 | 0.000000e+00 |
| ## | 10264 | 30 | Normal | 16.22 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 10265 | 31 | Normal | 16.22 | 0.000000e+00 |
| ## 10266 | 32 | Normal | 16.22 | 0.000000e+00 |
| ## 10267 | 33 | Normal | 16.22 | 0.000000e+00 |
| ## 10268 | 34 | Normal | 16.22 | 0.000000e+00 |
| ## 10269 | 35 | Normal | 16.22 | 0.000000e+00 |
| ## 10270 | 36 | Normal | 16.22 | 0.000000e+00 |
| ## 10271 | 37 | Normal | 16.22 | 0.000000e+00 |
| ## 10272 | 38 | Normal | 16.22 | 0.000000e+00 |
| ## 10273 | 39 | Normal | 16.22 | 0.000000e+00 |
| ## 10274 | 40 | Normal | 16.22 | 0.000000e+00 |
| ## 10275 | 41 | Normal | 16.22 | 0.000000e+00 |
| ## 10276 | 42 | Normal | 16.22 | 0.000000e+00 |
| ## 10277 | 43 | Normal | 16.22 | 0.000000e+00 |
| ## 10278 | 44 | Normal | 16.22 | 0.000000e+00 |
| ## 10279 | 45 | Normal | 16.22 | 0.000000e+00 |
| ## 10280 | 46 | Normal | 16.22 | 0.000000e+00 |
| ## 10281 | 47 | Normal | 16.22 | 0.000000e+00 |
| ## 10282 | 48 | Normal | 16.22 | 0.000000e+00 |
| ## 10283 | 49 | Normal | 16.22 | 0.000000e+00 |
| ## 10284 | 50 | Normal | 16.22 | 0.000000e+00 |
| ## 10285 | 51 | Normal | 16.22 | 0.000000e+00 |
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| ## 10287 | 53 | Normal | 16.22 | 0.000000e+00 |
| ## 10288 | 54 | Normal | 16.22 | 0.000000e+00 |
| ## 10289 | 55 | Normal | 16.22 | 0.000000e+00 |
| ## 10290 | 56 | Normal | 16.22 | 0.000000e+00 |
| ## 10291 | 57 | Normal | 16.22 | 0.000000e+00 |
| ## 10292 | 58 | Normal | 16.22 | 0.000000e+00 |
| ## 10293 | 59 | Normal | 16.22 | 0.000000e+00 |
| ## 10294 | 60 | Normal | 16.22 | 0.000000e+00 |
| ## 10295 | 61 | Normal | 16.22 | 0.000000e+00 |
| ## 10296 | 62 | Normal | 16.22 | 0.000000e+00 |
| ## 10297 | 63 | Normal | 16.22 | 0.000000e+00 |
| ## 10298 | 64 | Normal | 16.22 | 0.000000e+00 |
| ## 10299 | 65 | Normal | 16.22 | 0.000000e+00 |
| ## 10300 | 66 | Normal | 16.22 | 0.000000e+00 |
| ## 10301 | 67 | Normal | 16.22 | 0.000000e+00 |
| ## 10302 | 68 | Normal | 16.22 | 0.000000e+00 |
| ## 10303 | 69 | Normal | 16.22 | 0.000000e+00 |
| ## 10304 | 70 | Normal | 16.22 | 0.000000e+00 |
| ## 10305 | 71 | Normal | 16.22 | 0.000000e+00 |
| ## 10306 | 72 | Normal | 16.22 | 0.000000e+00 |
| ## 10307 | 73 | Normal | 16.22 | 0.000000e+00 |
| ## 10308 | 74 | Normal | 16.22 | 0.000000e+00 |
| ## 10309 | 75 | Normal | 16.22 | 0.000000e+00 |
| ## 10310 | 76 | Normal | 16.22 | 0.000000e+00 |
| ## 10311 | 77 | Normal | 16.22 | 0.000000e+00 |
| ## 10312 | 78 | Normal | 16.22 | 0.000000e+00 |
| ## 10313 | 79 | Normal | 16.22 | 0.000000e+00 |
| ## 10314 | 80 | Normal | 16.22 | 0.000000e+00 |
| ## 10315 | 81 | Normal | 16.22 | 0.000000e+00 |
| ## 10316 | 82 | Normal | 16.22 | 0.000000e+00 |
| ## 10317 | 83 | Normal | 16.22 | 0.000000e+00 |
| ## 10318 | 84 | Normal | 16.22 | 0.000000e+00 |
| ## 10319 | 18 | Over | 16.22 | 0.000000e+00 |
| ## 10320 | 19 | Over | 16.22 | 0.000000e+00 |
| ## 10321 | 20 | Over | 16.22 | 0.000000e+00 |
| ## 10322 | 21 | Over | 16.22 | 0.000000e+00 |

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|----|-------|----|------|-------|--------------|
| ## | 10323 | 22 | Over | 16.22 | 0.000000e+00 |
| ## | 10324 | 23 | Over | 16.22 | 0.000000e+00 |
| ## | 10325 | 24 | Over | 16.22 | 0.000000e+00 |
| ## | 10326 | 25 | Over | 16.22 | 0.000000e+00 |
| ## | 10327 | 26 | Over | 16.22 | 0.000000e+00 |
| ## | 10328 | 27 | Over | 16.22 | 0.000000e+00 |
| ## | 10329 | 28 | Over | 16.22 | 0.000000e+00 |
| ## | 10330 | 29 | Over | 16.22 | 0.000000e+00 |
| ## | 10331 | 30 | Over | 16.22 | 0.000000e+00 |
| ## | 10332 | 31 | Over | 16.22 | 0.000000e+00 |
| ## | 10333 | 32 | Over | 16.22 | 0.000000e+00 |
| ## | 10334 | 33 | Over | 16.22 | 0.000000e+00 |
| ## | 10335 | 34 | Over | 16.22 | 0.000000e+00 |
| ## | 10336 | 35 | Over | 16.22 | 0.000000e+00 |
| ## | 10337 | 36 | Over | 16.22 | 0.000000e+00 |
| ## | 10338 | 37 | Over | 16.22 | 0.000000e+00 |
| ## | 10339 | 38 | Over | 16.22 | 0.000000e+00 |
| ## | 10340 | 39 | Over | 16.22 | 0.000000e+00 |
| ## | 10341 | 40 | Over | 16.22 | 0.000000e+00 |
| ## | 10342 | 41 | Over | 16.22 | 0.000000e+00 |
| ## | 10343 | 42 | Over | 16.22 | 0.000000e+00 |
| ## | 10344 | 43 | Over | 16.22 | 0.000000e+00 |
| ## | 10345 | 44 | Over | 16.22 | 0.000000e+00 |
| ## | 10346 | 45 | Over | 16.22 | 0.000000e+00 |
| ## | 10347 | 46 | Over | 16.22 | 0.000000e+00 |
| ## | 10348 | 47 | Over | 16.22 | 0.000000e+00 |
| ## | 10349 | 48 | Over | 16.22 | 0.000000e+00 |
| ## | 10350 | 49 | Over | 16.22 | 0.000000e+00 |
| ## | 10351 | 50 | Over | 16.22 | 0.000000e+00 |
| ## | 10352 | 51 | Over | 16.22 | 0.000000e+00 |
| ## | 10353 | 52 | Over | 16.22 | 0.000000e+00 |
| ## | 10354 | 53 | Over | 16.22 | 0.000000e+00 |
| ## | 10355 | 54 | Over | 16.22 | 0.000000e+00 |
| ## | 10356 | 55 | Over | 16.22 | 0.000000e+00 |
| ## | 10357 | 56 | Over | 16.22 | 0.000000e+00 |
| ## | 10358 | 57 | Over | 16.22 | 0.000000e+00 |
| ## | 10359 | 58 | Over | 16.22 | 0.000000e+00 |
| ## | 10360 | 59 | Over | 16.22 | 0.000000e+00 |
| ## | 10361 | 60 | Over | 16.22 | 0.000000e+00 |
| ## | 10362 | 61 | Over | 16.22 | 0.000000e+00 |
| ## | 10363 | 62 | Over | 16.22 | 0.000000e+00 |
| ## | 10364 | 63 | Over | 16.22 | 0.000000e+00 |
| ## | 10365 | 64 | Over | 16.22 | 0.000000e+00 |
| ## | 10366 | 65 | Over | 16.22 | 0.000000e+00 |
| ## | 10367 | 66 | Over | 16.22 | 0.000000e+00 |
| ## | 10368 | 67 | Over | 16.22 | 0.000000e+00 |
| ## | 10369 | 68 | Over | 16.22 | 0.000000e+00 |
| ## | 10370 | 69 | Over | 16.22 | 0.000000e+00 |
| ## | 10371 | 70 | Over | 16.22 | 0.000000e+00 |
| ## | 10372 | 71 | Over | 16.22 | 0.000000e+00 |
| ## | 10373 | 72 | Over | 16.22 | 0.000000e+00 |
| ## | 10374 | 73 | Over | 16.22 | 0.000000e+00 |
| ## | 10375 | 74 | Over | 16.22 | 0.000000e+00 |
| ## | 10376 | 75 | Over | 16.22 | 0.000000e+00 |
| ## | 10377 | 76 | Over | 16.22 | 0.000000e+00 |
| ## | 10378 | 77 | Over | 16.22 | 0.000000e+00 |
| ## | 10379 | 78 | Over | 16.22 | 0.000000e+00 |
| ## | 10380 | 79 | Over | 16.22 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 10381 | 80 | Over | 16.22 | 0.000000e+00 |
| ## | 10382 | 81 | Over | 16.22 | 0.000000e+00 |
| ## | 10383 | 82 | Over | 16.22 | 0.000000e+00 |
| ## | 10384 | 83 | Over | 16.22 | 0.000000e+00 |
| ## | 10385 | 84 | Over | 16.22 | 0.000000e+00 |
| ## | 10386 | 18 | Obese | 16.22 | 0.000000e+00 |
| ## | 10387 | 19 | Obese | 16.22 | 0.000000e+00 |
| ## | 10388 | 20 | Obese | 16.22 | 0.000000e+00 |
| ## | 10389 | 21 | Obese | 16.22 | 0.000000e+00 |
| ## | 10390 | 22 | Obese | 16.22 | 0.000000e+00 |
| ## | 10391 | 23 | Obese | 16.22 | 0.000000e+00 |
| ## | 10392 | 24 | Obese | 16.22 | 0.000000e+00 |
| ## | 10393 | 25 | Obese | 16.22 | 0.000000e+00 |
| ## | 10394 | 26 | Obese | 16.22 | 0.000000e+00 |
| ## | 10395 | 27 | Obese | 16.22 | 0.000000e+00 |
| ## | 10396 | 28 | Obese | 16.22 | 0.000000e+00 |
| ## | 10397 | 29 | Obese | 16.22 | 0.000000e+00 |
| ## | 10398 | 30 | Obese | 16.22 | 0.000000e+00 |
| ## | 10399 | 31 | Obese | 16.22 | 0.000000e+00 |
| ## | 10400 | 32 | Obese | 16.22 | 0.000000e+00 |
| ## | 10401 | 33 | Obese | 16.22 | 0.000000e+00 |
| ## | 10402 | 34 | Obese | 16.22 | 0.000000e+00 |
| ## | 10403 | 35 | Obese | 16.22 | 0.000000e+00 |
| ## | 10404 | 36 | Obese | 16.22 | 0.000000e+00 |
| ## | 10405 | 37 | Obese | 16.22 | 0.000000e+00 |
| ## | 10406 | 38 | Obese | 16.22 | 0.000000e+00 |
| ## | 10407 | 39 | Obese | 16.22 | 0.000000e+00 |
| ## | 10408 | 40 | Obese | 16.22 | 0.000000e+00 |
| ## | 10409 | 41 | Obese | 16.22 | 0.000000e+00 |
| ## | 10410 | 42 | Obese | 16.22 | 0.000000e+00 |
| ## | 10411 | 43 | Obese | 16.22 | 0.000000e+00 |
| ## | 10412 | 44 | Obese | 16.22 | 0.000000e+00 |
| ## | 10413 | 45 | Obese | 16.22 | 0.000000e+00 |
| ## | 10414 | 46 | Obese | 16.22 | 0.000000e+00 |
| ## | 10415 | 47 | Obese | 16.22 | 0.000000e+00 |
| ## | 10416 | 48 | Obese | 16.22 | 0.000000e+00 |
| ## | 10417 | 49 | Obese | 16.22 | 0.000000e+00 |
| ## | 10418 | 50 | Obese | 16.22 | 0.000000e+00 |
| ## | 10419 | 51 | Obese | 16.22 | 0.000000e+00 |
| ## | 10420 | 52 | Obese | 16.22 | 0.000000e+00 |
| ## | 10421 | 53 | Obese | 16.22 | 0.000000e+00 |
| ## | 10422 | 54 | Obese | 16.22 | 0.000000e+00 |
| ## | 10423 | 55 | Obese | 16.22 | 0.000000e+00 |
| ## | 10424 | 56 | Obese | 16.22 | 0.000000e+00 |
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| ## | 10427 | 59 | Obese | 16.22 | 0.000000e+00 |
| ## | 10428 | 60 | Obese | 16.22 | 0.000000e+00 |
| ## | 10429 | 61 | Obese | 16.22 | 0.000000e+00 |
| ## | 10430 | 62 | Obese | 16.22 | 0.000000e+00 |
| ## | 10431 | 63 | Obese | 16.22 | 0.000000e+00 |
| ## | 10432 | 64 | Obese | 16.22 | 0.000000e+00 |
| ## | 10433 | 65 | Obese | 16.22 | 0.000000e+00 |
| ## | 10434 | 66 | Obese | 16.22 | 0.000000e+00 |
| ## | 10435 | 67 | Obese | 16.22 | 0.000000e+00 |
| ## | 10436 | 68 | Obese | 16.22 | 0.000000e+00 |
| ## | 10437 | 69 | Obese | 16.22 | 0.000000e+00 |
| ## | 10438 | 70 | Obese | 16.22 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 10439 | 71 | Obese | 16.22 | 0.000000e+00 |
| ## | 10440 | 72 | Obese | 16.22 | 0.000000e+00 |
| ## | 10441 | 73 | Obese | 16.22 | 0.000000e+00 |
| ## | 10442 | 74 | Obese | 16.22 | 0.000000e+00 |
| ## | 10443 | 75 | Obese | 16.22 | 0.000000e+00 |
| ## | 10444 | 76 | Obese | 16.22 | 0.000000e+00 |
| ## | 10445 | 77 | Obese | 16.22 | 0.000000e+00 |
| ## | 10446 | 78 | Obese | 16.22 | 0.000000e+00 |
| ## | 10447 | 79 | Obese | 16.22 | 0.000000e+00 |
| ## | 10448 | 80 | Obese | 16.22 | 0.000000e+00 |
| ## | 10449 | 81 | Obese | 16.22 | 0.000000e+00 |
| ## | 10450 | 82 | Obese | 16.22 | 0.000000e+00 |
| ## | 10451 | 83 | Obese | 16.22 | 0.000000e+00 |
| ## | 10452 | 84 | Obese | 16.22 | 0.000000e+00 |
| ## | 10453 | 18 | Under | 16.23 | 0.000000e+00 |
| ## | 10454 | 19 | Under | 16.23 | 0.000000e+00 |
| ## | 10455 | 20 | Under | 16.23 | 0.000000e+00 |
| ## | 10456 | 21 | Under | 16.23 | 0.000000e+00 |
| ## | 10457 | 22 | Under | 16.23 | 0.000000e+00 |
| ## | 10458 | 23 | Under | 16.23 | 0.000000e+00 |
| ## | 10459 | 24 | Under | 16.23 | 0.000000e+00 |
| ## | 10460 | 25 | Under | 16.23 | 2.360773e-05 |
| ## | 10461 | 26 | Under | 16.23 | 0.000000e+00 |
| ## | 10462 | 27 | Under | 16.23 | 0.000000e+00 |
| ## | 10463 | 28 | Under | 16.23 | 0.000000e+00 |
| ## | 10464 | 29 | Under | 16.23 | 0.000000e+00 |
| ## | 10465 | 30 | Under | 16.23 | 0.000000e+00 |
| ## | 10466 | 31 | Under | 16.23 | 0.000000e+00 |
| ## | 10467 | 32 | Under | 16.23 | 0.000000e+00 |
| ## | 10468 | 33 | Under | 16.23 | 0.000000e+00 |
| ## | 10469 | 34 | Under | 16.23 | 0.000000e+00 |
| ## | 10470 | 35 | Under | 16.23 | 0.000000e+00 |
| ## | 10471 | 36 | Under | 16.23 | 0.000000e+00 |
| ## | 10472 | 37 | Under | 16.23 | 0.000000e+00 |
| ## | 10473 | 38 | Under | 16.23 | 0.000000e+00 |
| ## | 10474 | 39 | Under | 16.23 | 0.000000e+00 |
| ## | 10475 | 40 | Under | 16.23 | 0.000000e+00 |
| ## | 10476 | 41 | Under | 16.23 | 0.000000e+00 |
| ## | 10477 | 42 | Under | 16.23 | 0.000000e+00 |
| ## | 10478 | 43 | Under | 16.23 | 0.000000e+00 |
| ## | 10479 | 44 | Under | 16.23 | 0.000000e+00 |
| ## | 10480 | 45 | Under | 16.23 | 0.000000e+00 |
| ## | 10481 | 46 | Under | 16.23 | 0.000000e+00 |
| ## | 10482 | 47 | Under | 16.23 | 2.360773e-05 |
| ## | 10483 | 48 | Under | 16.23 | 0.000000e+00 |
| ## | 10484 | 49 | Under | 16.23 | 0.000000e+00 |
| ## | 10485 | 50 | Under | 16.23 | 0.000000e+00 |
| ## | 10486 | 51 | Under | 16.23 | 0.000000e+00 |
| ## | 10487 | 52 | Under | 16.23 | 0.000000e+00 |
| ## | 10488 | 53 | Under | 16.23 | 0.000000e+00 |
| ## | 10489 | 54 | Under | 16.23 | 0.000000e+00 |
| ## | 10490 | 55 | Under | 16.23 | 0.000000e+00 |
| ## | 10491 | 56 | Under | 16.23 | 0.000000e+00 |
| ## | 10492 | 57 | Under | 16.23 | 0.000000e+00 |
| ## | 10493 | 58 | Under | 16.23 | 0.000000e+00 |
| ## | 10494 | 59 | Under | 16.23 | 0.000000e+00 |
| ## | 10495 | 60 | Under | 16.23 | 0.000000e+00 |
| ## | 10496 | 61 | Under | 16.23 | 0.000000e+00 |


```
## 10497 62 Under 16.23 0.000000e+00
## 10498 63 Under 16.23 0.000000e+00
## 10499 64 Under 16.23 0.000000e+00
## 10500 65 Under 16.23 0.000000e+00
## 10501 66 Under 16.23 0.000000e+00
## 10502 67 Under 16.23 0.000000e+00
## 10503 68 Under 16.23 0.000000e+00
## 10504 69 Under 16.23 0.000000e+00
## 10505 70 Under 16.23 0.000000e+00
## 10506 71 Under 16.23 0.000000e+00
## 10507 72 Under 16.23 0.000000e+00
## 10508 73 Under 16.23 0.000000e+00
## 10509 74 Under 16.23 0.000000e+00
## 10510 75 Under 16.23 0.000000e+00
## 10511 76 Under 16.23 0.000000e+00
## 10512 77 Under 16.23 0.000000e+00
## 10513 78 Under 16.23 0.000000e+00
## 10514 79 Under 16.23 0.000000e+00
## 10515 80 Under 16.23 0.000000e+00
## 10516 81 Under 16.23 0.000000e+00
## 10517 82 Under 16.23 0.000000e+00
## 10518 83 Under 16.23 0.000000e+00
## 10519 84 Under 16.23 0.000000e+00
## 10520 18 Normal 16.23 0.000000e+00
## 10521 19 Normal 16.23 0.000000e+00
## 10522 20 Normal 16.23 0.000000e+00
## 10523 21 Normal 16.23 0.000000e+00
## 10524 22 Normal 16.23 0.000000e+00
## 10525 23 Normal 16.23 0.000000e+00
## 10526 24 Normal 16.23 0.000000e+00
## 10527 25 Normal 16.23 0.000000e+00
## 10528 26 Normal 16.23 0.000000e+00
## 10529 27 Normal 16.23 0.000000e+00
## 10530 28 Normal 16.23 0.000000e+00
## 10531 29 Normal 16.23 0.000000e+00
## 10532 30 Normal 16.23 0.000000e+00
## 10533 31 Normal 16.23 0.000000e+00
## 10534 32 Normal 16.23 0.000000e+00
## 10535 33 Normal 16.23 0.000000e+00
## 10536 34 Normal 16.23 0.000000e+00
## 10537 35 Normal 16.23 0.000000e+00
## 10538 36 Normal 16.23 0.000000e+00
## 10539 37 Normal 16.23 0.000000e+00
## 10540 38 Normal 16.23 0.000000e+00
## 10541 39 Normal 16.23 0.000000e+00
## 10542 40 Normal 16.23 0.000000e+00
## 10543 41 Normal 16.23 0.000000e+00
## 10544 42 Normal 16.23 0.000000e+00
## 10545 43 Normal 16.23 0.000000e+00
## 10546 44 Normal 16.23 0.000000e+00
## 10547 45 Normal 16.23 0.000000e+00
## 10548 46 Normal 16.23 0.000000e+00
## 10549 47 Normal 16.23 0.000000e+00
## 10550 48 Normal 16.23 0.000000e+00
## 10551 49 Normal 16.23 0.000000e+00
## 10552 50 Normal 16.23 0.000000e+00
## 10553 51 Normal 16.23 0.000000e+00
## 10554 52 Normal 16.23 0.000000e+00
```

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 10555 | 53 | Normal | 16.23 | 0.000000e+00 |
| ## | 10556 | 54 | Normal | 16.23 | 0.000000e+00 |
| ## | 10557 | 55 | Normal | 16.23 | 0.000000e+00 |
| ## | 10558 | 56 | Normal | 16.23 | 0.000000e+00 |
| ## | 10559 | 57 | Normal | 16.23 | 0.000000e+00 |
| ## | 10560 | 58 | Normal | 16.23 | 0.000000e+00 |
| ## | 10561 | 59 | Normal | 16.23 | 0.000000e+00 |
| ## | 10562 | 60 | Normal | 16.23 | 0.000000e+00 |
| ## | 10563 | 61 | Normal | 16.23 | 0.000000e+00 |
| ## | 10564 | 62 | Normal | 16.23 | 0.000000e+00 |
| ## | 10565 | 63 | Normal | 16.23 | 0.000000e+00 |
| ## | 10566 | 64 | Normal | 16.23 | 0.000000e+00 |
| ## | 10567 | 65 | Normal | 16.23 | 0.000000e+00 |
| ## | 10568 | 66 | Normal | 16.23 | 0.000000e+00 |
| ## | 10569 | 67 | Normal | 16.23 | 0.000000e+00 |
| ## | 10570 | 68 | Normal | 16.23 | 0.000000e+00 |
| ## | 10571 | 69 | Normal | 16.23 | 0.000000e+00 |
| ## | 10572 | 70 | Normal | 16.23 | 0.000000e+00 |
| ## | 10573 | 71 | Normal | 16.23 | 0.000000e+00 |
| ## | 10574 | 72 | Normal | 16.23 | 0.000000e+00 |
| ## | 10575 | 73 | Normal | 16.23 | 0.000000e+00 |
| ## | 10576 | 74 | Normal | 16.23 | 0.000000e+00 |
| ## | 10577 | 75 | Normal | 16.23 | 0.000000e+00 |
| ## | 10578 | 76 | Normal | 16.23 | 0.000000e+00 |
| ## | 10579 | 77 | Normal | 16.23 | 0.000000e+00 |
| ## | 10580 | 78 | Normal | 16.23 | 0.000000e+00 |
| ## | 10581 | 79 | Normal | 16.23 | 0.000000e+00 |
| ## | 10582 | 80 | Normal | 16.23 | 0.000000e+00 |
| ## | 10583 | 81 | Normal | 16.23 | 0.000000e+00 |
| ## | 10584 | 82 | Normal | 16.23 | 0.000000e+00 |
| ## | 10585 | 83 | Normal | 16.23 | 0.000000e+00 |
| ## | 10586 | 84 | Normal | 16.23 | 0.000000e+00 |
| ## | 10587 | 18 | Over | 16.23 | 0.000000e+00 |
| ## | 10588 | 19 | Over | 16.23 | 0.000000e+00 |
| ## | 10589 | 20 | Over | 16.23 | 0.000000e+00 |
| ## | 10590 | 21 | Over | 16.23 | 0.000000e+00 |
| ## | 10591 | 22 | Over | 16.23 | 0.000000e+00 |
| ## | 10592 | 23 | Over | 16.23 | 0.000000e+00 |
| ## | 10593 | 24 | Over | 16.23 | 0.000000e+00 |
| ## | 10594 | 25 | Over | 16.23 | 0.000000e+00 |
| ## | 10595 | 26 | Over | 16.23 | 0.000000e+00 |
| ## | 10596 | 27 | Over | 16.23 | 0.000000e+00 |
| ## | 10597 | 28 | Over | 16.23 | 0.000000e+00 |
| ## | 10598 | 29 | Over | 16.23 | 0.000000e+00 |
| ## | 10599 | 30 | Over | 16.23 | 0.000000e+00 |
| ## | 10600 | 31 | Over | 16.23 | 0.000000e+00 |
| ## | 10601 | 32 | Over | 16.23 | 0.000000e+00 |
| ## | 10602 | 33 | Over | 16.23 | 0.000000e+00 |
| ## | 10603 | 34 | Over | 16.23 | 0.000000e+00 |
| ## | 10604 | 35 | Over | 16.23 | 0.000000e+00 |
| ## | 10605 | 36 | Over | 16.23 | 0.000000e+00 |
| ## | 10606 | 37 | Over | 16.23 | 0.000000e+00 |
| ## | 10607 | 38 | Over | 16.23 | 0.000000e+00 |
| ## | 10608 | 39 | Over | 16.23 | 0.000000e+00 |
| ## | 10609 | 40 | Over | 16.23 | 0.000000e+00 |
| ## | 10610 | 41 | Over | 16.23 | 0.000000e+00 |
| ## | 10611 | 42 | Over | 16.23 | 0.000000e+00 |
| ## | 10612 | 43 | Over | 16.23 | 0.000000e+00 |

```
## 10613 44 Over 16.23 0.000000e+00
## 10614 45 Over 16.23 0.000000e+00
## 10615 46 Over 16.23 0.000000e+00
## 10616 47 Over 16.23 0.000000e+00
## 10617 48 Over 16.23 0.000000e+00
## 10618 49 Over 16.23 0.000000e+00
## 10619 50 Over 16.23 0.000000e+00
## 10620 51 Over 16.23 0.000000e+00
## 10621 52 Over 16.23 0.000000e+00
## 10622 53 Over 16.23 0.000000e+00
## 10623 54 Over 16.23 0.000000e+00
## 10624 55 Over 16.23 0.000000e+00
## 10625 56 Over 16.23 0.000000e+00
## 10626 57 Over 16.23 0.000000e+00
## 10627 58 Over 16.23 0.000000e+00
## 10628 59 Over 16.23 0.000000e+00
## 10629 60 Over 16.23 0.000000e+00
## 10630 61 Over 16.23 0.000000e+00
## 10631 62 Over 16.23 0.000000e+00
## 10632 63 Over 16.23 0.000000e+00
## 10633 64 Over 16.23 0.000000e+00
## 10634 65 Over 16.23 0.000000e+00
## 10635 66 Over 16.23 0.000000e+00
## 10636 67 Over 16.23 0.000000e+00
## 10637 68 Over 16.23 0.000000e+00
## 10638 69 Over 16.23 0.000000e+00
## 10639 70 Over 16.23 0.000000e+00
## 10640 71 Over 16.23 0.000000e+00
## 10641 72 Over 16.23 0.000000e+00
## 10642 73 Over 16.23 0.000000e+00
## 10643 74 Over 16.23 0.000000e+00
## 10644 75 Over 16.23 0.000000e+00
## 10645 76 Over 16.23 0.000000e+00
## 10646 77 Over 16.23 0.000000e+00
## 10647 78 Over 16.23 0.000000e+00
## 10648 79 Over 16.23 0.000000e+00
## 10649 80 Over 16.23 0.000000e+00
## 10650 81 Over 16.23 0.000000e+00
## 10651 82 Over 16.23 0.000000e+00
## 10652 83 Over 16.23 0.000000e+00
## 10653 84 Over 16.23 0.000000e+00
## 10654 18 Obese 16.23 0.000000e+00
## 10655 19 Obese 16.23 0.000000e+00
## 10656 20 Obese 16.23 0.000000e+00
## 10657 21 Obese 16.23 0.000000e+00
## 10658 22 Obese 16.23 0.000000e+00
## 10659 23 Obese 16.23 0.000000e+00
## 10660 24 Obese 16.23 0.000000e+00
## 10661 25 Obese 16.23 0.000000e+00
## 10662 26 Obese 16.23 0.000000e+00
## 10663 27 Obese 16.23 0.000000e+00
## 10664 28 Obese 16.23 0.000000e+00
## 10665 29 Obese 16.23 0.000000e+00
## 10666 30 Obese 16.23 0.000000e+00
## 10667 31 Obese 16.23 0.000000e+00
## 10668 32 Obese 16.23 0.000000e+00
## 10669 33 Obese 16.23 0.000000e+00
## 10670 34 Obese 16.23 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 10671 | 35 | Obese | 16.23 | 0.000000e+00 |
| ## | 10672 | 36 | Obese | 16.23 | 0.000000e+00 |
| ## | 10673 | 37 | Obese | 16.23 | 0.000000e+00 |
| ## | 10674 | 38 | Obese | 16.23 | 0.000000e+00 |
| ## | 10675 | 39 | Obese | 16.23 | 0.000000e+00 |
| ## | 10676 | 40 | Obese | 16.23 | 0.000000e+00 |
| ## | 10677 | 41 | Obese | 16.23 | 0.000000e+00 |
| ## | 10678 | 42 | Obese | 16.23 | 0.000000e+00 |
| ## | 10679 | 43 | Obese | 16.23 | 0.000000e+00 |
| ## | 10680 | 44 | Obese | 16.23 | 0.000000e+00 |
| ## | 10681 | 45 | Obese | 16.23 | 0.000000e+00 |
| ## | 10682 | 46 | Obese | 16.23 | 0.000000e+00 |
| ## | 10683 | 47 | Obese | 16.23 | 0.000000e+00 |
| ## | 10684 | 48 | Obese | 16.23 | 0.000000e+00 |
| ## | 10685 | 49 | Obese | 16.23 | 0.000000e+00 |
| ## | 10686 | 50 | Obese | 16.23 | 0.000000e+00 |
| ## | 10687 | 51 | Obese | 16.23 | 0.000000e+00 |
| ## | 10688 | 52 | Obese | 16.23 | 0.000000e+00 |
| ## | 10689 | 53 | Obese | 16.23 | 0.000000e+00 |
| ## | 10690 | 54 | Obese | 16.23 | 0.000000e+00 |
| ## | 10691 | 55 | Obese | 16.23 | 0.000000e+00 |
| ## | 10692 | 56 | Obese | 16.23 | 0.000000e+00 |
| ## | 10693 | 57 | Obese | 16.23 | 0.000000e+00 |
| ## | 10694 | 58 | Obese | 16.23 | 0.000000e+00 |
| ## | 10695 | 59 | Obese | 16.23 | 0.000000e+00 |
| ## | 10696 | 60 | Obese | 16.23 | 0.000000e+00 |
| ## | 10697 | 61 | Obese | 16.23 | 0.000000e+00 |
| ## | 10698 | 62 | Obese | 16.23 | 0.000000e+00 |
| ## | 10699 | 63 | Obese | 16.23 | 0.000000e+00 |
| ## | 10700 | 64 | Obese | 16.23 | 0.000000e+00 |
| ## | 10701 | 65 | Obese | 16.23 | 0.000000e+00 |
| ## | 10702 | 66 | Obese | 16.23 | 0.000000e+00 |
| ## | 10703 | 67 | Obese | 16.23 | 0.000000e+00 |
| ## | 10704 | 68 | Obese | 16.23 | 0.000000e+00 |
| ## | 10705 | 69 | Obese | 16.23 | 0.000000e+00 |
| ## | 10706 | 70 | Obese | 16.23 | 0.000000e+00 |
| ## | 10707 | 71 | Obese | 16.23 | 0.000000e+00 |
| ## | 10708 | 72 | Obese | 16.23 | 0.000000e+00 |
| ## | 10709 | 73 | Obese | 16.23 | 0.000000e+00 |
| ## | 10710 | 74 | Obese | 16.23 | 0.000000e+00 |
| ## | 10711 | 75 | Obese | 16.23 | 0.000000e+00 |
| ## | 10712 | 76 | Obese | 16.23 | 0.000000e+00 |
| ## | 10713 | 77 | Obese | 16.23 | 0.000000e+00 |
| ## | 10714 | 78 | Obese | 16.23 | 0.000000e+00 |
| ## | 10715 | 79 | Obese | 16.23 | 0.000000e+00 |
| ## | 10716 | 80 | Obese | 16.23 | 0.000000e+00 |
| ## | 10717 | 81 | Obese | 16.23 | 0.000000e+00 |
| ## | 10718 | 82 | Obese | 16.23 | 0.000000e+00 |
| ## | 10719 | 83 | Obese | 16.23 | 0.000000e+00 |
| ## | 10720 | 84 | Obese | 16.23 | 0.000000e+00 |
| ## | 10721 | 18 | Under | 16.24 | 0.000000e+00 |
| ## | 10722 | 19 | Under | 16.24 | 0.000000e+00 |
| ## | 10723 | 20 | Under | 16.24 | 0.000000e+00 |
| ## | 10724 | 21 | Under | 16.24 | 0.000000e+00 |
| ## | 10725 | 22 | Under | 16.24 | 0.000000e+00 |
| ## | 10726 | 23 | Under | 16.24 | 0.000000e+00 |
| ## | 10727 | 24 | Under | 16.24 | 0.000000e+00 |
| ## | 10728 | 25 | Under | 16.24 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 10729 | 26 | Under | 16.24 | 0.000000e+00 |
| ## | 10730 | 27 | Under | 16.24 | 0.000000e+00 |
| ## | 10731 | 28 | Under | 16.24 | 0.000000e+00 |
| ## | 10732 | 29 | Under | 16.24 | 0.000000e+00 |
| ## | 10733 | 30 | Under | 16.24 | 0.000000e+00 |
| ## | 10734 | 31 | Under | 16.24 | 0.000000e+00 |
| ## | 10735 | 32 | Under | 16.24 | 0.000000e+00 |
| ## | 10736 | 33 | Under | 16.24 | 0.000000e+00 |
| ## | 10737 | 34 | Under | 16.24 | 0.000000e+00 |
| ## | 10738 | 35 | Under | 16.24 | 0.000000e+00 |
| ## | 10739 | 36 | Under | 16.24 | 0.000000e+00 |
| ## | 10740 | 37 | Under | 16.24 | 2.360773e-05 |
| ## | 10741 | 38 | Under | 16.24 | 0.000000e+00 |
| ## | 10742 | 39 | Under | 16.24 | 0.000000e+00 |
| ## | 10743 | 40 | Under | 16.24 | 0.000000e+00 |
| ## | 10744 | 41 | Under | 16.24 | 0.000000e+00 |
| ## | 10745 | 42 | Under | 16.24 | 0.000000e+00 |
| ## | 10746 | 43 | Under | 16.24 | 0.000000e+00 |
| ## | 10747 | 44 | Under | 16.24 | 0.000000e+00 |
| ## | 10748 | 45 | Under | 16.24 | 0.000000e+00 |
| ## | 10749 | 46 | Under | 16.24 | 0.000000e+00 |
| ## | 10750 | 47 | Under | 16.24 | 0.000000e+00 |
| ## | 10751 | 48 | Under | 16.24 | 0.000000e+00 |
| ## | 10752 | 49 | Under | 16.24 | 0.000000e+00 |
| ## | 10753 | 50 | Under | 16.24 | 0.000000e+00 |
| ## | 10754 | 51 | Under | 16.24 | 0.000000e+00 |
| ## | 10755 | 52 | Under | 16.24 | 0.000000e+00 |
| ## | 10756 | 53 | Under | 16.24 | 0.000000e+00 |
| ## | 10757 | 54 | Under | 16.24 | 0.000000e+00 |
| ## | 10758 | 55 | Under | 16.24 | 0.000000e+00 |
| ## | 10759 | 56 | Under | 16.24 | 0.000000e+00 |
| ## | 10760 | 57 | Under | 16.24 | 0.000000e+00 |
| ## | 10761 | 58 | Under | 16.24 | 2.360773e-05 |
| ## | 10762 | 59 | Under | 16.24 | 0.000000e+00 |
| ## | 10763 | 60 | Under | 16.24 | 0.000000e+00 |
| ## | 10764 | 61 | Under | 16.24 | 0.000000e+00 |
| ## | 10765 | 62 | Under | 16.24 | 0.000000e+00 |
| ## | 10766 | 63 | Under | 16.24 | 0.000000e+00 |
| ## | 10767 | 64 | Under | 16.24 | 0.000000e+00 |
| ## | 10768 | 65 | Under | 16.24 | 0.000000e+00 |
| ## | 10769 | 66 | Under | 16.24 | 0.000000e+00 |
| ## | 10770 | 67 | Under | 16.24 | 0.000000e+00 |
| ## | 10771 | 68 | Under | 16.24 | 0.000000e+00 |
| ## | 10772 | 69 | Under | 16.24 | 0.000000e+00 |
| ## | 10773 | 70 | Under | 16.24 | 0.000000e+00 |
| ## | 10774 | 71 | Under | 16.24 | 0.000000e+00 |
| ## | 10775 | 72 | Under | 16.24 | 0.000000e+00 |
| ## | 10776 | 73 | Under | 16.24 | 0.000000e+00 |
| ## | 10777 | 74 | Under | 16.24 | 0.000000e+00 |
| ## | 10778 | 75 | Under | 16.24 | 0.000000e+00 |
| ## | 10779 | 76 | Under | 16.24 | 0.000000e+00 |
| ## | 10780 | 77 | Under | 16.24 | 0.000000e+00 |
| ## | 10781 | 78 | Under | 16.24 | 0.000000e+00 |
| ## | 10782 | 79 | Under | 16.24 | 2.360773e-05 |
| ## | 10783 | 80 | Under | 16.24 | 0.000000e+00 |
| ## | 10784 | 81 | Under | 16.24 | 0.000000e+00 |
| ## | 10785 | 82 | Under | 16.24 | 0.000000e+00 |
| ## | 10786 | 83 | Under | 16.24 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 10787 | 84 | Under | 16.24 | 0.000000e+00 |
| ## 10788 | 18 | Normal | 16.24 | 0.000000e+00 |
| ## 10789 | 19 | Normal | 16.24 | 0.000000e+00 |
| ## 10790 | 20 | Normal | 16.24 | 0.000000e+00 |
| ## 10791 | 21 | Normal | 16.24 | 0.000000e+00 |
| ## 10792 | 22 | Normal | 16.24 | 0.000000e+00 |
| ## 10793 | 23 | Normal | 16.24 | 0.000000e+00 |
| ## 10794 | 24 | Normal | 16.24 | 0.000000e+00 |
| ## 10795 | 25 | Normal | 16.24 | 0.000000e+00 |
| ## 10796 | 26 | Normal | 16.24 | 0.000000e+00 |
| ## 10797 | 27 | Normal | 16.24 | 0.000000e+00 |
| ## 10798 | 28 | Normal | 16.24 | 0.000000e+00 |
| ## 10799 | 29 | Normal | 16.24 | 0.000000e+00 |
| ## 10800 | 30 | Normal | 16.24 | 0.000000e+00 |
| ## 10801 | 31 | Normal | 16.24 | 0.000000e+00 |
| ## 10802 | 32 | Normal | 16.24 | 0.000000e+00 |
| ## 10803 | 33 | Normal | 16.24 | 0.000000e+00 |
| ## 10804 | 34 | Normal | 16.24 | 0.000000e+00 |
| ## 10805 | 35 | Normal | 16.24 | 0.000000e+00 |
| ## 10806 | 36 | Normal | 16.24 | 0.000000e+00 |
| ## 10807 | 37 | Normal | 16.24 | 0.000000e+00 |
| ## 10808 | 38 | Normal | 16.24 | 0.000000e+00 |
| ## 10809 | 39 | Normal | 16.24 | 0.000000e+00 |
| ## 10810 | 40 | Normal | 16.24 | 0.000000e+00 |
| ## 10811 | 41 | Normal | 16.24 | 0.000000e+00 |
| ## 10812 | 42 | Normal | 16.24 | 0.000000e+00 |
| ## 10813 | 43 | Normal | 16.24 | 0.000000e+00 |
| ## 10814 | 44 | Normal | 16.24 | 0.000000e+00 |
| ## 10815 | 45 | Normal | 16.24 | 0.000000e+00 |
| ## 10816 | 46 | Normal | 16.24 | 0.000000e+00 |
| ## 10817 | 47 | Normal | 16.24 | 0.000000e+00 |
| ## 10818 | 48 | Normal | 16.24 | 0.000000e+00 |
| ## 10819 | 49 | Normal | 16.24 | 0.000000e+00 |
| ## 10820 | 50 | Normal | 16.24 | 0.000000e+00 |
| ## 10821 | 51 | Normal | 16.24 | 0.000000e+00 |
| ## 10822 | 52 | Normal | 16.24 | 0.000000e+00 |
| ## 10823 | 53 | Normal | 16.24 | 0.000000e+00 |
| ## 10824 | 54 | Normal | 16.24 | 0.000000e+00 |
| ## 10825 | 55 | Normal | 16.24 | 0.000000e+00 |
| ## 10826 | 56 | Normal | 16.24 | 0.000000e+00 |
| ## 10827 | 57 | Normal | 16.24 | 0.000000e+00 |
| ## 10828 | 58 | Normal | 16.24 | 0.000000e+00 |
| ## 10829 | 59 | Normal | 16.24 | 0.000000e+00 |
| ## 10830 | 60 | Normal | 16.24 | 0.000000e+00 |
| ## 10831 | 61 | Normal | 16.24 | 0.000000e+00 |
| ## 10832 | 62 | Normal | 16.24 | 0.000000e+00 |
| ## 10833 | 63 | Normal | 16.24 | 0.000000e+00 |
| ## 10834 | 64 | Normal | 16.24 | 0.000000e+00 |
| ## 10835 | 65 | Normal | 16.24 | 0.000000e+00 |
| ## 10836 | 66 | Normal | 16.24 | 0.000000e+00 |
| ## 10837 | 67 | Normal | 16.24 | 0.000000e+00 |
| ## 10838 | 68 | Normal | 16.24 | 0.000000e+00 |
| ## 10839 | 69 | Normal | 16.24 | 0.000000e+00 |
| ## 10840 | 70 | Normal | 16.24 | 0.000000e+00 |
| ## 10841 | 71 | Normal | 16.24 | 0.000000e+00 |
| ## 10842 | 72 | Normal | 16.24 | 0.000000e+00 |
| ## 10843 | 73 | Normal | 16.24 | 0.000000e+00 |
| ## 10844 | 74 | Normal | 16.24 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 10845 | 75 | Normal | 16.24 | 0.000000e+00 |
| ## | 10846 | 76 | Normal | 16.24 | 0.000000e+00 |
| ## | 10847 | 77 | Normal | 16.24 | 0.000000e+00 |
| ## | 10848 | 78 | Normal | 16.24 | 0.000000e+00 |
| ## | 10849 | 79 | Normal | 16.24 | 0.000000e+00 |
| ## | 10850 | 80 | Normal | 16.24 | 0.000000e+00 |
| ## | 10851 | 81 | Normal | 16.24 | 0.000000e+00 |
| ## | 10852 | 82 | Normal | 16.24 | 0.000000e+00 |
| ## | 10853 | 83 | Normal | 16.24 | 0.000000e+00 |
| ## | 10854 | 84 | Normal | 16.24 | 0.000000e+00 |
| ## | 10855 | 18 | Over | 16.24 | 0.000000e+00 |
| ## | 10856 | 19 | Over | 16.24 | 0.000000e+00 |
| ## | 10857 | 20 | Over | 16.24 | 0.000000e+00 |
| ## | 10858 | 21 | Over | 16.24 | 0.000000e+00 |
| ## | 10859 | 22 | Over | 16.24 | 0.000000e+00 |
| ## | 10860 | 23 | Over | 16.24 | 0.000000e+00 |
| ## | 10861 | 24 | Over | 16.24 | 0.000000e+00 |
| ## | 10862 | 25 | Over | 16.24 | 0.000000e+00 |
| ## | 10863 | 26 | Over | 16.24 | 0.000000e+00 |
| ## | 10864 | 27 | Over | 16.24 | 0.000000e+00 |
| ## | 10865 | 28 | Over | 16.24 | 0.000000e+00 |
| ## | 10866 | 29 | Over | 16.24 | 0.000000e+00 |
| ## | 10867 | 30 | Over | 16.24 | 0.000000e+00 |
| ## | 10868 | 31 | Over | 16.24 | 0.000000e+00 |
| ## | 10869 | 32 | Over | 16.24 | 0.000000e+00 |
| ## | 10870 | 33 | Over | 16.24 | 0.000000e+00 |
| ## | 10871 | 34 | Over | 16.24 | 0.000000e+00 |
| ## | 10872 | 35 | Over | 16.24 | 0.000000e+00 |
| ## | 10873 | 36 | Over | 16.24 | 0.000000e+00 |
| ## | 10874 | 37 | Over | 16.24 | 0.000000e+00 |
| ## | 10875 | 38 | Over | 16.24 | 0.000000e+00 |
| ## | 10876 | 39 | Over | 16.24 | 0.000000e+00 |
| ## | 10877 | 40 | Over | 16.24 | 0.000000e+00 |
| ## | 10878 | 41 | Over | 16.24 | 0.000000e+00 |
| ## | 10879 | 42 | Over | 16.24 | 0.000000e+00 |
| ## | 10880 | 43 | Over | 16.24 | 0.000000e+00 |
| ## | 10881 | 44 | Over | 16.24 | 0.000000e+00 |
| ## | 10882 | 45 | Over | 16.24 | 0.000000e+00 |
| ## | 10883 | 46 | Over | 16.24 | 0.000000e+00 |
| ## | 10884 | 47 | Over | 16.24 | 0.000000e+00 |
| ## | 10885 | 48 | Over | 16.24 | 0.000000e+00 |
| ## | 10886 | 49 | Over | 16.24 | 0.000000e+00 |
| ## | 10887 | 50 | Over | 16.24 | 0.000000e+00 |
| ## | 10888 | 51 | Over | 16.24 | 0.000000e+00 |
| ## | 10889 | 52 | Over | 16.24 | 0.000000e+00 |
| ## | 10890 | 53 | Over | 16.24 | 0.000000e+00 |
| ## | 10891 | 54 | Over | 16.24 | 0.000000e+00 |
| ## | 10892 | 55 | Over | 16.24 | 0.000000e+00 |
| ## | 10893 | 56 | Over | 16.24 | 0.000000e+00 |
| ## | 10894 | 57 | Over | 16.24 | 0.000000e+00 |
| ## | 10895 | 58 | Over | 16.24 | 0.000000e+00 |
| ## | 10896 | 59 | Over | 16.24 | 0.000000e+00 |
| ## | 10897 | 60 | Over | 16.24 | 0.000000e+00 |
| ## | 10898 | 61 | Over | 16.24 | 0.000000e+00 |
| ## | 10899 | 62 | Over | 16.24 | 0.000000e+00 |
| ## | 10900 | 63 | Over | 16.24 | 0.000000e+00 |
| ## | 10901 | 64 | Over | 16.24 | 0.000000e+00 |
| ## | 10902 | 65 | Over | 16.24 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 10903 | 66 | Over | 16.24 | 0.000000e+00 |
| ## | 10904 | 67 | Over | 16.24 | 0.000000e+00 |
| ## | 10905 | 68 | Over | 16.24 | 0.000000e+00 |
| ## | 10906 | 69 | Over | 16.24 | 0.000000e+00 |
| ## | 10907 | 70 | Over | 16.24 | 0.000000e+00 |
| ## | 10908 | 71 | Over | 16.24 | 0.000000e+00 |
| ## | 10909 | 72 | Over | 16.24 | 0.000000e+00 |
| ## | 10910 | 73 | Over | 16.24 | 0.000000e+00 |
| ## | 10911 | 74 | Over | 16.24 | 0.000000e+00 |
| ## | 10912 | 75 | Over | 16.24 | 0.000000e+00 |
| ## | 10913 | 76 | Over | 16.24 | 0.000000e+00 |
| ## | 10914 | 77 | Over | 16.24 | 0.000000e+00 |
| ## | 10915 | 78 | Over | 16.24 | 0.000000e+00 |
| ## | 10916 | 79 | Over | 16.24 | 0.000000e+00 |
| ## | 10917 | 80 | Over | 16.24 | 0.000000e+00 |
| ## | 10918 | 81 | Over | 16.24 | 0.000000e+00 |
| ## | 10919 | 82 | Over | 16.24 | 0.000000e+00 |
| ## | 10920 | 83 | Over | 16.24 | 0.000000e+00 |
| ## | 10921 | 84 | Over | 16.24 | 0.000000e+00 |
| ## | 10922 | 18 | Obese | 16.24 | 0.000000e+00 |
| ## | 10923 | 19 | Obese | 16.24 | 0.000000e+00 |
| ## | 10924 | 20 | Obese | 16.24 | 0.000000e+00 |
| ## | 10925 | 21 | Obese | 16.24 | 0.000000e+00 |
| ## | 10926 | 22 | Obese | 16.24 | 0.000000e+00 |
| ## | 10927 | 23 | Obese | 16.24 | 0.000000e+00 |
| ## | 10928 | 24 | Obese | 16.24 | 0.000000e+00 |
| ## | 10929 | 25 | Obese | 16.24 | 0.000000e+00 |
| ## | 10930 | 26 | Obese | 16.24 | 0.000000e+00 |
| ## | 10931 | 27 | Obese | 16.24 | 0.000000e+00 |
| ## | 10932 | 28 | Obese | 16.24 | 0.000000e+00 |
| ## | 10933 | 29 | Obese | 16.24 | 0.000000e+00 |
| ## | 10934 | 30 | Obese | 16.24 | 0.000000e+00 |
| ## | 10935 | 31 | Obese | 16.24 | 0.000000e+00 |
| ## | 10936 | 32 | Obese | 16.24 | 0.000000e+00 |
| ## | 10937 | 33 | Obese | 16.24 | 0.000000e+00 |
| ## | 10938 | 34 | Obese | 16.24 | 0.000000e+00 |
| ## | 10939 | 35 | Obese | 16.24 | 0.000000e+00 |
| ## | 10940 | 36 | Obese | 16.24 | 0.000000e+00 |
| ## | 10941 | 37 | Obese | 16.24 | 0.000000e+00 |
| ## | 10942 | 38 | Obese | 16.24 | 0.000000e+00 |
| ## | 10943 | 39 | Obese | 16.24 | 0.000000e+00 |
| ## | 10944 | 40 | Obese | 16.24 | 0.000000e+00 |
| ## | 10945 | 41 | Obese | 16.24 | 0.000000e+00 |
| ## | 10946 | 42 | Obese | 16.24 | 0.000000e+00 |
| ## | 10947 | 43 | Obese | 16.24 | 0.000000e+00 |
| ## | 10948 | 44 | Obese | 16.24 | 0.000000e+00 |
| ## | 10949 | 45 | Obese | 16.24 | 0.000000e+00 |
| ## | 10950 | 46 | Obese | 16.24 | 0.000000e+00 |
| ## | 10951 | 47 | Obese | 16.24 | 0.000000e+00 |
| ## | 10952 | 48 | Obese | 16.24 | 0.000000e+00 |
| ## | 10953 | 49 | Obese | 16.24 | 0.000000e+00 |
| ## | 10954 | 50 | Obese | 16.24 | 0.000000e+00 |
| ## | 10955 | 51 | Obese | 16.24 | 0.000000e+00 |
| ## | 10956 | 52 | Obese | 16.24 | 0.000000e+00 |
| ## | 10957 | 53 | Obese | 16.24 | 0.000000e+00 |
| ## | 10958 | 54 | Obese | 16.24 | 0.000000e+00 |
| ## | 10959 | 55 | Obese | 16.24 | 0.000000e+00 |
| ## | 10960 | 56 | Obese | 16.24 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 10961 | 57 | Obese | 16.24 | 0.000000e+00 |
| ## | 10962 | 58 | Obese | 16.24 | 0.000000e+00 |
| ## | 10963 | 59 | Obese | 16.24 | 0.000000e+00 |
| ## | 10964 | 60 | Obese | 16.24 | 0.000000e+00 |
| ## | 10965 | 61 | Obese | 16.24 | 0.000000e+00 |
| ## | 10966 | 62 | Obese | 16.24 | 0.000000e+00 |
| ## | 10967 | 63 | Obese | 16.24 | 0.000000e+00 |
| ## | 10968 | 64 | Obese | 16.24 | 0.000000e+00 |
| ## | 10969 | 65 | Obese | 16.24 | 0.000000e+00 |
| ## | 10970 | 66 | Obese | 16.24 | 0.000000e+00 |
| ## | 10971 | 67 | Obese | 16.24 | 0.000000e+00 |
| ## | 10972 | 68 | Obese | 16.24 | 0.000000e+00 |
| ## | 10973 | 69 | Obese | 16.24 | 0.000000e+00 |
| ## | 10974 | 70 | Obese | 16.24 | 0.000000e+00 |
| ## | 10975 | 71 | Obese | 16.24 | 0.000000e+00 |
| ## | 10976 | 72 | Obese | 16.24 | 0.000000e+00 |
| ## | 10977 | 73 | Obese | 16.24 | 0.000000e+00 |
| ## | 10978 | 74 | Obese | 16.24 | 0.000000e+00 |
| ## | 10979 | 75 | Obese | 16.24 | 0.000000e+00 |
| ## | 10980 | 76 | Obese | 16.24 | 0.000000e+00 |
| ## | 10981 | 77 | Obese | 16.24 | 0.000000e+00 |
| ## | 10982 | 78 | Obese | 16.24 | 0.000000e+00 |
| ## | 10983 | 79 | Obese | 16.24 | 0.000000e+00 |
| ## | 10984 | 80 | Obese | 16.24 | 0.000000e+00 |
| ## | 10985 | 81 | Obese | 16.24 | 0.000000e+00 |
| ## | 10986 | 82 | Obese | 16.24 | 0.000000e+00 |
| ## | 10987 | 83 | Obese | 16.24 | 0.000000e+00 |
| ## | 10988 | 84 | Obese | 16.24 | 0.000000e+00 |
| ## | 10989 | 18 | Under | 16.29 | 0.000000e+00 |
| ## | 10990 | 19 | Under | 16.29 | 0.000000e+00 |
| ## | 10991 | 20 | Under | 16.29 | 0.000000e+00 |
| ## | 10992 | 21 | Under | 16.29 | 0.000000e+00 |
| ## | 10993 | 22 | Under | 16.29 | 0.000000e+00 |
| ## | 10994 | 23 | Under | 16.29 | 0.000000e+00 |
| ## | 10995 | 24 | Under | 16.29 | 0.000000e+00 |
| ## | 10996 | 25 | Under | 16.29 | 0.000000e+00 |
| ## | 10997 | 26 | Under | 16.29 | 0.000000e+00 |
| ## | 10998 | 27 | Under | 16.29 | 0.000000e+00 |
| ## | 10999 | 28 | Under | 16.29 | 0.000000e+00 |
| ## | 11000 | 29 | Under | 16.29 | 0.000000e+00 |
| ## | 11001 | 30 | Under | 16.29 | 0.000000e+00 |
| ## | 11002 | 31 | Under | 16.29 | 0.000000e+00 |
| ## | 11003 | 32 | Under | 16.29 | 0.000000e+00 |
| ## | 11004 | 33 | Under | 16.29 | 0.000000e+00 |
| ## | 11005 | 34 | Under | 16.29 | 2.360773e-05 |
| ## | 11006 | 35 | Under | 16.29 | 0.000000e+00 |
| ## | 11007 | 36 | Under | 16.29 | 0.000000e+00 |
| ## | 11008 | 37 | Under | 16.29 | 0.000000e+00 |
| ## | 11009 | 38 | Under | 16.29 | 0.000000e+00 |
| ## | 11010 | 39 | Under | 16.29 | 0.000000e+00 |
| ## | 11011 | 40 | Under | 16.29 | 0.000000e+00 |
| ## | 11012 | 41 | Under | 16.29 | 0.000000e+00 |
| ## | 11013 | 42 | Under | 16.29 | 0.000000e+00 |
| ## | 11014 | 43 | Under | 16.29 | 0.000000e+00 |
| ## | 11015 | 44 | Under | 16.29 | 0.000000e+00 |
| ## | 11016 | 45 | Under | 16.29 | 0.000000e+00 |
| ## | 11017 | 46 | Under | 16.29 | 0.000000e+00 |
| ## | 11018 | 47 | Under | 16.29 | 0.000000e+00 |

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## 11019 48 Under 16.29 0.000000e+00
## 11020 49 Under 16.29 0.000000e+00
## 11021 50 Under 16.29 0.000000e+00
## 11022 51 Under 16.29 0.000000e+00
## 11023 52 Under 16.29 0.000000e+00
## 11024 53 Under 16.29 0.000000e+00
## 11025 54 Under 16.29 0.000000e+00
## 11026 55 Under 16.29 0.000000e+00
## 11027 56 Under 16.29 2.360773e-05
## 11028 57 Under 16.29 0.000000e+00
## 11029 58 Under 16.29 0.000000e+00
## 11030 59 Under 16.29 0.000000e+00
## 11031 60 Under 16.29 2.360773e-05
## 11032 61 Under 16.29 0.000000e+00
## 11033 62 Under 16.29 2.360773e-05
## 11034 63 Under 16.29 0.000000e+00
## 11035 64 Under 16.29 0.000000e+00
## 11036 65 Under 16.29 0.000000e+00
## 11037 66 Under 16.29 0.000000e+00
## 11038 67 Under 16.29 0.000000e+00
## 11039 68 Under 16.29 0.000000e+00
## 11040 69 Under 16.29 0.000000e+00
## 11041 70 Under 16.29 0.000000e+00
## 11042 71 Under 16.29 0.000000e+00
## 11043 72 Under 16.29 0.000000e+00
## 11044 73 Under 16.29 0.000000e+00
## 11045 74 Under 16.29 0.000000e+00
## 11046 75 Under 16.29 0.000000e+00
## 11047 76 Under 16.29 0.000000e+00
## 11048 77 Under 16.29 0.000000e+00
## 11049 78 Under 16.29 0.000000e+00
## 11050 79 Under 16.29 0.000000e+00
## 11051 80 Under 16.29 0.000000e+00
## 11052 81 Under 16.29 0.000000e+00
## 11053 82 Under 16.29 0.000000e+00
## 11054 83 Under 16.29 0.000000e+00
## 11055 84 Under 16.29 0.000000e+00
## 11056 18 Normal 16.29 0.000000e+00
## 11057 19 Normal 16.29 0.000000e+00
## 11058 20 Normal 16.29 0.000000e+00
## 11059 21 Normal 16.29 0.000000e+00
## 11060 22 Normal 16.29 0.000000e+00
## 11061 23 Normal 16.29 0.000000e+00
## 11062 24 Normal 16.29 0.000000e+00
## 11063 25 Normal 16.29 0.000000e+00
## 11064 26 Normal 16.29 0.000000e+00
## 11065 27 Normal 16.29 0.000000e+00
## 11066 28 Normal 16.29 0.000000e+00
## 11067 29 Normal 16.29 0.000000e+00
## 11068 30 Normal 16.29 0.000000e+00
## 11069 31 Normal 16.29 0.000000e+00
## 11070 32 Normal 16.29 0.000000e+00
## 11071 33 Normal 16.29 0.000000e+00
## 11072 34 Normal 16.29 0.000000e+00
## 11073 35 Normal 16.29 0.000000e+00
## 11074 36 Normal 16.29 0.000000e+00
## 11075 37 Normal 16.29 0.000000e+00
## 11076 38 Normal 16.29 0.000000e+00
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## 11077 39 Normal 16.29 0.000000e+00
## 11078 40 Normal 16.29 0.000000e+00
## 11079 41 Normal 16.29 0.000000e+00
## 11080 42 Normal 16.29 0.000000e+00
## 11081 43 Normal 16.29 0.000000e+00
## 11082 44 Normal 16.29 0.000000e+00
## 11083 45 Normal 16.29 0.000000e+00
## 11084 46 Normal 16.29 0.000000e+00
## 11085 47 Normal 16.29 0.000000e+00
## 11086 48 Normal 16.29 0.000000e+00
## 11087 49 Normal 16.29 0.000000e+00
## 11088 50 Normal 16.29 0.000000e+00
## 11089 51 Normal 16.29 0.000000e+00
## 11090 52 Normal 16.29 0.000000e+00
## 11091 53 Normal 16.29 0.000000e+00
## 11092 54 Normal 16.29 0.000000e+00
## 11093 55 Normal 16.29 0.000000e+00
## 11094 56 Normal 16.29 0.000000e+00
## 11095 57 Normal 16.29 0.000000e+00
## 11096 58 Normal 16.29 0.000000e+00
## 11097 59 Normal 16.29 0.000000e+00
## 11098 60 Normal 16.29 0.000000e+00
## 11099 61 Normal 16.29 0.000000e+00
## 11100 62 Normal 16.29 0.000000e+00
## 11101 63 Normal 16.29 0.000000e+00
## 11102 64 Normal 16.29 0.000000e+00
## 11103 65 Normal 16.29 0.000000e+00
## 11104 66 Normal 16.29 0.000000e+00
## 11105 67 Normal 16.29 0.000000e+00
## 11106 68 Normal 16.29 0.000000e+00
## 11107 69 Normal 16.29 0.000000e+00
## 11108 70 Normal 16.29 0.000000e+00
## 11109 71 Normal 16.29 0.000000e+00
## 11110 72 Normal 16.29 0.000000e+00
## 11111 73 Normal 16.29 0.000000e+00
## 11112 74 Normal 16.29 0.000000e+00
## 11113 75 Normal 16.29 0.000000e+00
## 11114 76 Normal 16.29 0.000000e+00
## 11115 77 Normal 16.29 0.000000e+00
## 11116 78 Normal 16.29 0.000000e+00
## 11117 79 Normal 16.29 0.000000e+00
## 11118 80 Normal 16.29 0.000000e+00
## 11119 81 Normal 16.29 0.000000e+00
## 11120 82 Normal 16.29 0.000000e+00
## 11121 83 Normal 16.29 0.000000e+00
## 11122 84 Normal 16.29 0.000000e+00
## 11123 18 Over 16.29 0.000000e+00
## 11124 19 Over 16.29 0.000000e+00
## 11125 20 Over 16.29 0.000000e+00
## 11126 21 Over 16.29 0.000000e+00
## 11127 22 Over 16.29 0.000000e+00
## 11128 23 Over 16.29 0.000000e+00
## 11129 24 Over 16.29 0.000000e+00
## 11130 25 Over 16.29 0.000000e+00
## 11131 26 Over 16.29 0.000000e+00
## 11132 27 Over 16.29 0.000000e+00
## 11133 28 Over 16.29 0.000000e+00
## 11134 29 Over 16.29 0.000000e+00
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|----|-------|----|-------|-------|--------------|
| ## | 11135 | 30 | Over | 16.29 | 0.000000e+00 |
| ## | 11136 | 31 | Over | 16.29 | 0.000000e+00 |
| ## | 11137 | 32 | Over | 16.29 | 0.000000e+00 |
| ## | 11138 | 33 | Over | 16.29 | 0.000000e+00 |
| ## | 11139 | 34 | Over | 16.29 | 0.000000e+00 |
| ## | 11140 | 35 | Over | 16.29 | 0.000000e+00 |
| ## | 11141 | 36 | Over | 16.29 | 0.000000e+00 |
| ## | 11142 | 37 | Over | 16.29 | 0.000000e+00 |
| ## | 11143 | 38 | Over | 16.29 | 0.000000e+00 |
| ## | 11144 | 39 | Over | 16.29 | 0.000000e+00 |
| ## | 11145 | 40 | Over | 16.29 | 0.000000e+00 |
| ## | 11146 | 41 | Over | 16.29 | 0.000000e+00 |
| ## | 11147 | 42 | Over | 16.29 | 0.000000e+00 |
| ## | 11148 | 43 | Over | 16.29 | 0.000000e+00 |
| ## | 11149 | 44 | Over | 16.29 | 0.000000e+00 |
| ## | 11150 | 45 | Over | 16.29 | 0.000000e+00 |
| ## | 11151 | 46 | Over | 16.29 | 0.000000e+00 |
| ## | 11152 | 47 | Over | 16.29 | 0.000000e+00 |
| ## | 11153 | 48 | Over | 16.29 | 0.000000e+00 |
| ## | 11154 | 49 | Over | 16.29 | 0.000000e+00 |
| ## | 11155 | 50 | Over | 16.29 | 0.000000e+00 |
| ## | 11156 | 51 | Over | 16.29 | 0.000000e+00 |
| ## | 11157 | 52 | Over | 16.29 | 0.000000e+00 |
| ## | 11158 | 53 | Over | 16.29 | 0.000000e+00 |
| ## | 11159 | 54 | Over | 16.29 | 0.000000e+00 |
| ## | 11160 | 55 | Over | 16.29 | 0.000000e+00 |
| ## | 11161 | 56 | Over | 16.29 | 0.000000e+00 |
| ## | 11162 | 57 | Over | 16.29 | 0.000000e+00 |
| ## | 11163 | 58 | Over | 16.29 | 0.000000e+00 |
| ## | 11164 | 59 | Over | 16.29 | 0.000000e+00 |
| ## | 11165 | 60 | Over | 16.29 | 0.000000e+00 |
| ## | 11166 | 61 | Over | 16.29 | 0.000000e+00 |
| ## | 11167 | 62 | Over | 16.29 | 0.000000e+00 |
| ## | 11168 | 63 | Over | 16.29 | 0.000000e+00 |
| ## | 11169 | 64 | Over | 16.29 | 0.000000e+00 |
| ## | 11170 | 65 | Over | 16.29 | 0.000000e+00 |
| ## | 11171 | 66 | Over | 16.29 | 0.000000e+00 |
| ## | 11172 | 67 | Over | 16.29 | 0.000000e+00 |
| ## | 11173 | 68 | Over | 16.29 | 0.000000e+00 |
| ## | 11174 | 69 | Over | 16.29 | 0.000000e+00 |
| ## | 11175 | 70 | Over | 16.29 | 0.000000e+00 |
| ## | 11176 | 71 | Over | 16.29 | 0.000000e+00 |
| ## | 11177 | 72 | Over | 16.29 | 0.000000e+00 |
| ## | 11178 | 73 | Over | 16.29 | 0.000000e+00 |
| ## | 11179 | 74 | Over | 16.29 | 0.000000e+00 |
| ## | 11180 | 75 | Over | 16.29 | 0.000000e+00 |
| ## | 11181 | 76 | Over | 16.29 | 0.000000e+00 |
| ## | 11182 | 77 | Over | 16.29 | 0.000000e+00 |
| ## | 11183 | 78 | Over | 16.29 | 0.000000e+00 |
| ## | 11184 | 79 | Over | 16.29 | 0.000000e+00 |
| ## | 11185 | 80 | Over | 16.29 | 0.000000e+00 |
| ## | 11186 | 81 | Over | 16.29 | 0.000000e+00 |
| ## | 11187 | 82 | Over | 16.29 | 0.000000e+00 |
| ## | 11188 | 83 | Over | 16.29 | 0.000000e+00 |
| ## | 11189 | 84 | Over | 16.29 | 0.000000e+00 |
| ## | 11190 | 18 | Obese | 16.29 | 0.000000e+00 |
| ## | 11191 | 19 | Obese | 16.29 | 0.000000e+00 |
| ## | 11192 | 20 | Obese | 16.29 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 11193 | 21 | Obese | 16.29 | 0.000000e+00 |
| ## | 11194 | 22 | Obese | 16.29 | 0.000000e+00 |
| ## | 11195 | 23 | Obese | 16.29 | 0.000000e+00 |
| ## | 11196 | 24 | Obese | 16.29 | 0.000000e+00 |
| ## | 11197 | 25 | Obese | 16.29 | 0.000000e+00 |
| ## | 11198 | 26 | Obese | 16.29 | 0.000000e+00 |
| ## | 11199 | 27 | Obese | 16.29 | 0.000000e+00 |
| ## | 11200 | 28 | Obese | 16.29 | 0.000000e+00 |
| ## | 11201 | 29 | Obese | 16.29 | 0.000000e+00 |
| ## | 11202 | 30 | Obese | 16.29 | 0.000000e+00 |
| ## | 11203 | 31 | Obese | 16.29 | 0.000000e+00 |
| ## | 11204 | 32 | Obese | 16.29 | 0.000000e+00 |
| ## | 11205 | 33 | Obese | 16.29 | 0.000000e+00 |
| ## | 11206 | 34 | Obese | 16.29 | 0.000000e+00 |
| ## | 11207 | 35 | Obese | 16.29 | 0.000000e+00 |
| ## | 11208 | 36 | Obese | 16.29 | 0.000000e+00 |
| ## | 11209 | 37 | Obese | 16.29 | 0.000000e+00 |
| ## | 11210 | 38 | Obese | 16.29 | 0.000000e+00 |
| ## | 11211 | 39 | Obese | 16.29 | 0.000000e+00 |
| ## | 11212 | 40 | Obese | 16.29 | 0.000000e+00 |
| ## | 11213 | 41 | Obese | 16.29 | 0.000000e+00 |
| ## | 11214 | 42 | Obese | 16.29 | 0.000000e+00 |
| ## | 11215 | 43 | Obese | 16.29 | 0.000000e+00 |
| ## | 11216 | 44 | Obese | 16.29 | 0.000000e+00 |
| ## | 11217 | 45 | Obese | 16.29 | 0.000000e+00 |
| ## | 11218 | 46 | Obese | 16.29 | 0.000000e+00 |
| ## | 11219 | 47 | Obese | 16.29 | 0.000000e+00 |
| ## | 11220 | 48 | Obese | 16.29 | 0.000000e+00 |
| ## | 11221 | 49 | Obese | 16.29 | 0.000000e+00 |
| ## | 11222 | 50 | Obese | 16.29 | 0.000000e+00 |
| ## | 11223 | 51 | Obese | 16.29 | 0.000000e+00 |
| ## | 11224 | 52 | Obese | 16.29 | 0.000000e+00 |
| ## | 11225 | 53 | Obese | 16.29 | 0.000000e+00 |
| ## | 11226 | 54 | Obese | 16.29 | 0.000000e+00 |
| ## | 11227 | 55 | Obese | 16.29 | 0.000000e+00 |
| ## | 11228 | 56 | Obese | 16.29 | 0.000000e+00 |
| ## | 11229 | 57 | Obese | 16.29 | 0.000000e+00 |
| ## | 11230 | 58 | Obese | 16.29 | 0.000000e+00 |
| ## | 11231 | 59 | Obese | 16.29 | 0.000000e+00 |
| ## | 11232 | 60 | Obese | 16.29 | 0.000000e+00 |
| ## | 11233 | 61 | Obese | 16.29 | 0.000000e+00 |
| ## | 11234 | 62 | Obese | 16.29 | 0.000000e+00 |
| ## | 11235 | 63 | Obese | 16.29 | 0.000000e+00 |
| ## | 11236 | 64 | Obese | 16.29 | 0.000000e+00 |
| ## | 11237 | 65 | Obese | 16.29 | 0.000000e+00 |
| ## | 11238 | 66 | Obese | 16.29 | 0.000000e+00 |
| ## | 11239 | 67 | Obese | 16.29 | 0.000000e+00 |
| ## | 11240 | 68 | Obese | 16.29 | 0.000000e+00 |
| ## | 11241 | 69 | Obese | 16.29 | 0.000000e+00 |
| ## | 11242 | 70 | Obese | 16.29 | 0.000000e+00 |
| ## | 11243 | 71 | Obese | 16.29 | 0.000000e+00 |
| ## | 11244 | 72 | Obese | 16.29 | 0.000000e+00 |
| ## | 11245 | 73 | Obese | 16.29 | 0.000000e+00 |
| ## | 11246 | 74 | Obese | 16.29 | 0.000000e+00 |
| ## | 11247 | 75 | Obese | 16.29 | 0.000000e+00 |
| ## | 11248 | 76 | Obese | 16.29 | 0.000000e+00 |
| ## | 11249 | 77 | Obese | 16.29 | 0.000000e+00 |
| ## | 11250 | 78 | Obese | 16.29 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 11251 | 79 | Obese | 16.29 | 0.000000e+00 |
| ## | 11252 | 80 | Obese | 16.29 | 0.000000e+00 |
| ## | 11253 | 81 | Obese | 16.29 | 0.000000e+00 |
| ## | 11254 | 82 | Obese | 16.29 | 0.000000e+00 |
| ## | 11255 | 83 | Obese | 16.29 | 0.000000e+00 |
| ## | 11256 | 84 | Obese | 16.29 | 0.000000e+00 |
| ## | 11257 | 18 | Under | 16.30 | 2.360773e-05 |
| ## | 11258 | 19 | Under | 16.30 | 0.000000e+00 |
| ## | 11259 | 20 | Under | 16.30 | 0.000000e+00 |
| ## | 11260 | 21 | Under | 16.30 | 0.000000e+00 |
| ## | 11261 | 22 | Under | 16.30 | 0.000000e+00 |
| ## | 11262 | 23 | Under | 16.30 | 0.000000e+00 |
| ## | 11263 | 24 | Under | 16.30 | 0.000000e+00 |
| ## | 11264 | 25 | Under | 16.30 | 0.000000e+00 |
| ## | 11265 | 26 | Under | 16.30 | 0.000000e+00 |
| ## | 11266 | 27 | Under | 16.30 | 0.000000e+00 |
| ## | 11267 | 28 | Under | 16.30 | 0.000000e+00 |
| ## | 11268 | 29 | Under | 16.30 | 0.000000e+00 |
| ## | 11269 | 30 | Under | 16.30 | 0.000000e+00 |
| ## | 11270 | 31 | Under | 16.30 | 0.000000e+00 |
| ## | 11271 | 32 | Under | 16.30 | 0.000000e+00 |
| ## | 11272 | 33 | Under | 16.30 | 0.000000e+00 |
| ## | 11273 | 34 | Under | 16.30 | 0.000000e+00 |
| ## | 11274 | 35 | Under | 16.30 | 0.000000e+00 |
| ## | 11275 | 36 | Under | 16.30 | 0.000000e+00 |
| ## | 11276 | 37 | Under | 16.30 | 0.000000e+00 |
| ## | 11277 | 38 | Under | 16.30 | 0.000000e+00 |
| ## | 11278 | 39 | Under | 16.30 | 0.000000e+00 |
| ## | 11279 | 40 | Under | 16.30 | 0.000000e+00 |
| ## | 11280 | 41 | Under | 16.30 | 0.000000e+00 |
| ## | 11281 | 42 | Under | 16.30 | 0.000000e+00 |
| ## | 11282 | 43 | Under | 16.30 | 0.000000e+00 |
| ## | 11283 | 44 | Under | 16.30 | 0.000000e+00 |
| ## | 11284 | 45 | Under | 16.30 | 0.000000e+00 |
| ## | 11285 | 46 | Under | 16.30 | 0.000000e+00 |
| ## | 11286 | 47 | Under | 16.30 | 0.000000e+00 |
| ## | 11287 | 48 | Under | 16.30 | 0.000000e+00 |
| ## | 11288 | 49 | Under | 16.30 | 0.000000e+00 |
| ## | 11289 | 50 | Under | 16.30 | 0.000000e+00 |
| ## | 11290 | 51 | Under | 16.30 | 0.000000e+00 |
| ## | 11291 | 52 | Under | 16.30 | 0.000000e+00 |
| ## | 11292 | 53 | Under | 16.30 | 0.000000e+00 |
| ## | 11293 | 54 | Under | 16.30 | 0.000000e+00 |
| ## | 11294 | 55 | Under | 16.30 | 0.000000e+00 |
| ## | 11295 | 56 | Under | 16.30 | 0.000000e+00 |
| ## | 11296 | 57 | Under | 16.30 | 0.000000e+00 |
| ## | 11297 | 58 | Under | 16.30 | 0.000000e+00 |
| ## | 11298 | 59 | Under | 16.30 | 0.000000e+00 |
| ## | 11299 | 60 | Under | 16.30 | 0.000000e+00 |
| ## | 11300 | 61 | Under | 16.30 | 0.000000e+00 |
| ## | 11301 | 62 | Under | 16.30 | 0.000000e+00 |
| ## | 11302 | 63 | Under | 16.30 | 0.000000e+00 |
| ## | 11303 | 64 | Under | 16.30 | 0.000000e+00 |
| ## | 11304 | 65 | Under | 16.30 | 0.000000e+00 |
| ## | 11305 | 66 | Under | 16.30 | 0.000000e+00 |
| ## | 11306 | 67 | Under | 16.30 | 0.000000e+00 |
| ## | 11307 | 68 | Under | 16.30 | 0.000000e+00 |
| ## | 11308 | 69 | Under | 16.30 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 11309 | 70 | Under | 16.30 | 0.000000e+00 |
| ## | 11310 | 71 | Under | 16.30 | 0.000000e+00 |
| ## | 11311 | 72 | Under | 16.30 | 0.000000e+00 |
| ## | 11312 | 73 | Under | 16.30 | 0.000000e+00 |
| ## | 11313 | 74 | Under | 16.30 | 0.000000e+00 |
| ## | 11314 | 75 | Under | 16.30 | 0.000000e+00 |
| ## | 11315 | 76 | Under | 16.30 | 0.000000e+00 |
| ## | 11316 | 77 | Under | 16.30 | 0.000000e+00 |
| ## | 11317 | 78 | Under | 16.30 | 0.000000e+00 |
| ## | 11318 | 79 | Under | 16.30 | 0.000000e+00 |
| ## | 11319 | 80 | Under | 16.30 | 0.000000e+00 |
| ## | 11320 | 81 | Under | 16.30 | 0.000000e+00 |
| ## | 11321 | 82 | Under | 16.30 | 0.000000e+00 |
| ## | 11322 | 83 | Under | 16.30 | 0.000000e+00 |
| ## | 11323 | 84 | Under | 16.30 | 0.000000e+00 |
| ## | 11324 | 18 | Normal | 16.30 | 0.000000e+00 |
| ## | 11325 | 19 | Normal | 16.30 | 0.000000e+00 |
| ## | 11326 | 20 | Normal | 16.30 | 0.000000e+00 |
| ## | 11327 | 21 | Normal | 16.30 | 0.000000e+00 |
| ## | 11328 | 22 | Normal | 16.30 | 0.000000e+00 |
| ## | 11329 | 23 | Normal | 16.30 | 0.000000e+00 |
| ## | 11330 | 24 | Normal | 16.30 | 0.000000e+00 |
| ## | 11331 | 25 | Normal | 16.30 | 0.000000e+00 |
| ## | 11332 | 26 | Normal | 16.30 | 0.000000e+00 |
| ## | 11333 | 27 | Normal | 16.30 | 0.000000e+00 |
| ## | 11334 | 28 | Normal | 16.30 | 0.000000e+00 |
| ## | 11335 | 29 | Normal | 16.30 | 0.000000e+00 |
| ## | 11336 | 30 | Normal | 16.30 | 0.000000e+00 |
| ## | 11337 | 31 | Normal | 16.30 | 0.000000e+00 |
| ## | 11338 | 32 | Normal | 16.30 | 0.000000e+00 |
| ## | 11339 | 33 | Normal | 16.30 | 0.000000e+00 |
| ## | 11340 | 34 | Normal | 16.30 | 0.000000e+00 |
| ## | 11341 | 35 | Normal | 16.30 | 0.000000e+00 |
| ## | 11342 | 36 | Normal | 16.30 | 0.000000e+00 |
| ## | 11343 | 37 | Normal | 16.30 | 0.000000e+00 |
| ## | 11344 | 38 | Normal | 16.30 | 0.000000e+00 |
| ## | 11345 | 39 | Normal | 16.30 | 0.000000e+00 |
| ## | 11346 | 40 | Normal | 16.30 | 0.000000e+00 |
| ## | 11347 | 41 | Normal | 16.30 | 0.000000e+00 |
| ## | 11348 | 42 | Normal | 16.30 | 0.000000e+00 |
| ## | 11349 | 43 | Normal | 16.30 | 0.000000e+00 |
| ## | 11350 | 44 | Normal | 16.30 | 0.000000e+00 |
| ## | 11351 | 45 | Normal | 16.30 | 0.000000e+00 |
| ## | 11352 | 46 | Normal | 16.30 | 0.000000e+00 |
| ## | 11353 | 47 | Normal | 16.30 | 0.000000e+00 |
| ## | 11354 | 48 | Normal | 16.30 | 0.000000e+00 |
| ## | 11355 | 49 | Normal | 16.30 | 0.000000e+00 |
| ## | 11356 | 50 | Normal | 16.30 | 0.000000e+00 |
| ## | 11357 | 51 | Normal | 16.30 | 0.000000e+00 |
| ## | 11358 | 52 | Normal | 16.30 | 0.000000e+00 |
| ## | 11359 | 53 | Normal | 16.30 | 0.000000e+00 |
| ## | 11360 | 54 | Normal | 16.30 | 0.000000e+00 |
| ## | 11361 | 55 | Normal | 16.30 | 0.000000e+00 |
| ## | 11362 | 56 | Normal | 16.30 | 0.000000e+00 |
| ## | 11363 | 57 | Normal | 16.30 | 0.000000e+00 |
| ## | 11364 | 58 | Normal | 16.30 | 0.000000e+00 |
| ## | 11365 | 59 | Normal | 16.30 | 0.000000e+00 |
| ## | 11366 | 60 | Normal | 16.30 | 0.000000e+00 |

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## 11367 61 Normal 16.30 0.000000e+00
## 11368 62 Normal 16.30 0.000000e+00
## 11369 63 Normal 16.30 0.000000e+00
## 11370 64 Normal 16.30 0.000000e+00
## 11371 65 Normal 16.30 0.000000e+00
## 11372 66 Normal 16.30 0.000000e+00
## 11373 67 Normal 16.30 0.000000e+00
## 11374 68 Normal 16.30 0.000000e+00
## 11375 69 Normal 16.30 0.000000e+00
## 11376 70 Normal 16.30 0.000000e+00
## 11377 71 Normal 16.30 0.000000e+00
## 11378 72 Normal 16.30 0.000000e+00
## 11379 73 Normal 16.30 0.000000e+00
## 11380 74 Normal 16.30 0.000000e+00
## 11381 75 Normal 16.30 0.000000e+00
## 11382 76 Normal 16.30 0.000000e+00
## 11383 77 Normal 16.30 0.000000e+00
## 11384 78 Normal 16.30 0.000000e+00
## 11385 79 Normal 16.30 0.000000e+00
## 11386 80 Normal 16.30 0.000000e+00
## 11387 81 Normal 16.30 0.000000e+00
## 11388 82 Normal 16.30 0.000000e+00
## 11389 83 Normal 16.30 0.000000e+00
## 11390 84 Normal 16.30 0.000000e+00
## 11391 18 Over 16.30 0.000000e+00
## 11392 19 Over 16.30 0.000000e+00
## 11393 20 Over 16.30 0.000000e+00
## 11394 21 Over 16.30 0.000000e+00
## 11395 22 Over 16.30 0.000000e+00
## 11396 23 Over 16.30 0.000000e+00
## 11397 24 Over 16.30 0.000000e+00
## 11398 25 Over 16.30 0.000000e+00
## 11399 26 Over 16.30 0.000000e+00
## 11400 27 Over 16.30 0.000000e+00
## 11401 28 Over 16.30 0.000000e+00
## 11402 29 Over 16.30 0.000000e+00
## 11403 30 Over 16.30 0.000000e+00
## 11404 31 Over 16.30 0.000000e+00
## 11405 32 Over 16.30 0.000000e+00
## 11406 33 Over 16.30 0.000000e+00
## 11407 34 Over 16.30 0.000000e+00
## 11408 35 Over 16.30 0.000000e+00
## 11409 36 Over 16.30 0.000000e+00
## 11410 37 Over 16.30 0.000000e+00
## 11411 38 Over 16.30 0.000000e+00
## 11412 39 Over 16.30 0.000000e+00
## 11413 40 Over 16.30 0.000000e+00
## 11414 41 Over 16.30 0.000000e+00
## 11415 42 Over 16.30 0.000000e+00
## 11416 43 Over 16.30 0.000000e+00
## 11417 44 Over 16.30 0.000000e+00
## 11418 45 Over 16.30 0.000000e+00
## 11419 46 Over 16.30 0.000000e+00
## 11420 47 Over 16.30 0.000000e+00
## 11421 48 Over 16.30 0.000000e+00
## 11422 49 Over 16.30 0.000000e+00
## 11423 50 Over 16.30 0.000000e+00
## 11424 51 Over 16.30 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 11425 | 52 | Over | 16.30 | 0.000000e+00 |
| ## | 11426 | 53 | Over | 16.30 | 0.000000e+00 |
| ## | 11427 | 54 | Over | 16.30 | 0.000000e+00 |
| ## | 11428 | 55 | Over | 16.30 | 0.000000e+00 |
| ## | 11429 | 56 | Over | 16.30 | 0.000000e+00 |
| ## | 11430 | 57 | Over | 16.30 | 0.000000e+00 |
| ## | 11431 | 58 | Over | 16.30 | 0.000000e+00 |
| ## | 11432 | 59 | Over | 16.30 | 0.000000e+00 |
| ## | 11433 | 60 | Over | 16.30 | 0.000000e+00 |
| ## | 11434 | 61 | Over | 16.30 | 0.000000e+00 |
| ## | 11435 | 62 | Over | 16.30 | 0.000000e+00 |
| ## | 11436 | 63 | Over | 16.30 | 0.000000e+00 |
| ## | 11437 | 64 | Over | 16.30 | 0.000000e+00 |
| ## | 11438 | 65 | Over | 16.30 | 0.000000e+00 |
| ## | 11439 | 66 | Over | 16.30 | 0.000000e+00 |
| ## | 11440 | 67 | Over | 16.30 | 0.000000e+00 |
| ## | 11441 | 68 | Over | 16.30 | 0.000000e+00 |
| ## | 11442 | 69 | Over | 16.30 | 0.000000e+00 |
| ## | 11443 | 70 | Over | 16.30 | 0.000000e+00 |
| ## | 11444 | 71 | Over | 16.30 | 0.000000e+00 |
| ## | 11445 | 72 | Over | 16.30 | 0.000000e+00 |
| ## | 11446 | 73 | Over | 16.30 | 0.000000e+00 |
| ## | 11447 | 74 | Over | 16.30 | 0.000000e+00 |
| ## | 11448 | 75 | Over | 16.30 | 0.000000e+00 |
| ## | 11449 | 76 | Over | 16.30 | 0.000000e+00 |
| ## | 11450 | 77 | Over | 16.30 | 0.000000e+00 |
| ## | 11451 | 78 | Over | 16.30 | 0.000000e+00 |
| ## | 11452 | 79 | Over | 16.30 | 0.000000e+00 |
| ## | 11453 | 80 | Over | 16.30 | 0.000000e+00 |
| ## | 11454 | 81 | Over | 16.30 | 0.000000e+00 |
| ## | 11455 | 82 | Over | 16.30 | 0.000000e+00 |
| ## | 11456 | 83 | Over | 16.30 | 0.000000e+00 |
| ## | 11457 | 84 | Over | 16.30 | 0.000000e+00 |
| ## | 11458 | 18 | Obese | 16.30 | 0.000000e+00 |
| ## | 11459 | 19 | Obese | 16.30 | 0.000000e+00 |
| ## | 11460 | 20 | Obese | 16.30 | 0.000000e+00 |
| ## | 11461 | 21 | Obese | 16.30 | 0.000000e+00 |
| ## | 11462 | 22 | Obese | 16.30 | 0.000000e+00 |
| ## | 11463 | 23 | Obese | 16.30 | 0.000000e+00 |
| ## | 11464 | 24 | Obese | 16.30 | 0.000000e+00 |
| ## | 11465 | 25 | Obese | 16.30 | 0.000000e+00 |
| ## | 11466 | 26 | Obese | 16.30 | 0.000000e+00 |
| ## | 11467 | 27 | Obese | 16.30 | 0.000000e+00 |
| ## | 11468 | 28 | Obese | 16.30 | 0.000000e+00 |
| ## | 11469 | 29 | Obese | 16.30 | 0.000000e+00 |
| ## | 11470 | 30 | Obese | 16.30 | 0.000000e+00 |
| ## | 11471 | 31 | Obese | 16.30 | 0.000000e+00 |
| ## | 11472 | 32 | Obese | 16.30 | 0.000000e+00 |
| ## | 11473 | 33 | Obese | 16.30 | 0.000000e+00 |
| ## | 11474 | 34 | Obese | 16.30 | 0.000000e+00 |
| ## | 11475 | 35 | Obese | 16.30 | 0.000000e+00 |
| ## | 11476 | 36 | Obese | 16.30 | 0.000000e+00 |
| ## | 11477 | 37 | Obese | 16.30 | 0.000000e+00 |
| ## | 11478 | 38 | Obese | 16.30 | 0.000000e+00 |
| ## | 11479 | 39 | Obese | 16.30 | 0.000000e+00 |
| ## | 11480 | 40 | Obese | 16.30 | 0.000000e+00 |
| ## | 11481 | 41 | Obese | 16.30 | 0.000000e+00 |
| ## | 11482 | 42 | Obese | 16.30 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 11483 | 43 | Obese | 16.30 | 0.000000e+00 |
| ## | 11484 | 44 | Obese | 16.30 | 0.000000e+00 |
| ## | 11485 | 45 | Obese | 16.30 | 0.000000e+00 |
| ## | 11486 | 46 | Obese | 16.30 | 0.000000e+00 |
| ## | 11487 | 47 | Obese | 16.30 | 0.000000e+00 |
| ## | 11488 | 48 | Obese | 16.30 | 0.000000e+00 |
| ## | 11489 | 49 | Obese | 16.30 | 0.000000e+00 |
| ## | 11490 | 50 | Obese | 16.30 | 0.000000e+00 |
| ## | 11491 | 51 | Obese | 16.30 | 0.000000e+00 |
| ## | 11492 | 52 | Obese | 16.30 | 0.000000e+00 |
| ## | 11493 | 53 | Obese | 16.30 | 0.000000e+00 |
| ## | 11494 | 54 | Obese | 16.30 | 0.000000e+00 |
| ## | 11495 | 55 | Obese | 16.30 | 0.000000e+00 |
| ## | 11496 | 56 | Obese | 16.30 | 0.000000e+00 |
| ## | 11497 | 57 | Obese | 16.30 | 0.000000e+00 |
| ## | 11498 | 58 | Obese | 16.30 | 0.000000e+00 |
| ## | 11499 | 59 | Obese | 16.30 | 0.000000e+00 |
| ## | 11500 | 60 | Obese | 16.30 | 0.000000e+00 |
| ## | 11501 | 61 | Obese | 16.30 | 0.000000e+00 |
| ## | 11502 | 62 | Obese | 16.30 | 0.000000e+00 |
| ## | 11503 | 63 | Obese | 16.30 | 0.000000e+00 |
| ## | 11504 | 64 | Obese | 16.30 | 0.000000e+00 |
| ## | 11505 | 65 | Obese | 16.30 | 0.000000e+00 |
| ## | 11506 | 66 | Obese | 16.30 | 0.000000e+00 |
| ## | 11507 | 67 | Obese | 16.30 | 0.000000e+00 |
| ## | 11508 | 68 | Obese | 16.30 | 0.000000e+00 |
| ## | 11509 | 69 | Obese | 16.30 | 0.000000e+00 |
| ## | 11510 | 70 | Obese | 16.30 | 0.000000e+00 |
| ## | 11511 | 71 | Obese | 16.30 | 0.000000e+00 |
| ## | 11512 | 72 | Obese | 16.30 | 0.000000e+00 |
| ## | 11513 | 73 | Obese | 16.30 | 0.000000e+00 |
| ## | 11514 | 74 | Obese | 16.30 | 0.000000e+00 |
| ## | 11515 | 75 | Obese | 16.30 | 0.000000e+00 |
| ## | 11516 | 76 | Obese | 16.30 | 0.000000e+00 |
| ## | 11517 | 77 | Obese | 16.30 | 0.000000e+00 |
| ## | 11518 | 78 | Obese | 16.30 | 0.000000e+00 |
| ## | 11519 | 79 | Obese | 16.30 | 0.000000e+00 |
| ## | 11520 | 80 | Obese | 16.30 | 0.000000e+00 |
| ## | 11521 | 81 | Obese | 16.30 | 0.000000e+00 |
| ## | 11522 | 82 | Obese | 16.30 | 0.000000e+00 |
| ## | 11523 | 83 | Obese | 16.30 | 0.000000e+00 |
| ## | 11524 | 84 | Obese | 16.30 | 0.000000e+00 |
| ## | 11525 | 18 | Under | 16.37 | 0.000000e+00 |
| ## | 11526 | 19 | Under | 16.37 | 0.000000e+00 |
| ## | 11527 | 20 | Under | 16.37 | 0.000000e+00 |
| ## | 11528 | 21 | Under | 16.37 | 0.000000e+00 |
| ## | 11529 | 22 | Under | 16.37 | 0.000000e+00 |
| ## | 11530 | 23 | Under | 16.37 | 2.360773e-05 |
| ## | 11531 | 24 | Under | 16.37 | 0.000000e+00 |
| ## | 11532 | 25 | Under | 16.37 | 0.000000e+00 |
| ## | 11533 | 26 | Under | 16.37 | 0.000000e+00 |
| ## | 11534 | 27 | Under | 16.37 | 0.000000e+00 |
| ## | 11535 | 28 | Under | 16.37 | 0.000000e+00 |
| ## | 11536 | 29 | Under | 16.37 | 0.000000e+00 |
| ## | 11537 | 30 | Under | 16.37 | 0.000000e+00 |
| ## | 11538 | 31 | Under | 16.37 | 0.000000e+00 |
| ## | 11539 | 32 | Under | 16.37 | 0.000000e+00 |
| ## | 11540 | 33 | Under | 16.37 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 11541 | 34 | Under | 16.37 | 0.000000e+00 |
| ## 11542 | 35 | Under | 16.37 | 0.000000e+00 |
| ## 11543 | 36 | Under | 16.37 | 0.000000e+00 |
| ## 11544 | 37 | Under | 16.37 | 0.000000e+00 |
| ## 11545 | 38 | Under | 16.37 | 0.000000e+00 |
| ## 11546 | 39 | Under | 16.37 | 0.000000e+00 |
| ## 11547 | 40 | Under | 16.37 | 0.000000e+00 |
| ## 11548 | 41 | Under | 16.37 | 0.000000e+00 |
| ## 11549 | 42 | Under | 16.37 | 0.000000e+00 |
| ## 11550 | 43 | Under | 16.37 | 0.000000e+00 |
| ## 11551 | 44 | Under | 16.37 | 0.000000e+00 |
| ## 11552 | 45 | Under | 16.37 | 0.000000e+00 |
| ## 11553 | 46 | Under | 16.37 | 0.000000e+00 |
| ## 11554 | 47 | Under | 16.37 | 0.000000e+00 |
| ## 11555 | 48 | Under | 16.37 | 0.000000e+00 |
| ## 11556 | 49 | Under | 16.37 | 0.000000e+00 |
| ## 11557 | 50 | Under | 16.37 | 0.000000e+00 |
| ## 11558 | 51 | Under | 16.37 | 0.000000e+00 |
| ## 11559 | 52 | Under | 16.37 | 0.000000e+00 |
| ## 11560 | 53 | Under | 16.37 | 0.000000e+00 |
| ## 11561 | 54 | Under | 16.37 | 0.000000e+00 |
| ## 11562 | 55 | Under | 16.37 | 0.000000e+00 |
| ## 11563 | 56 | Under | 16.37 | 0.000000e+00 |
| ## 11564 | 57 | Under | 16.37 | 0.000000e+00 |
| ## 11565 | 58 | Under | 16.37 | 0.000000e+00 |
| ## 11566 | 59 | Under | 16.37 | 0.000000e+00 |
| ## 11567 | 60 | Under | 16.37 | 0.000000e+00 |
| ## 11568 | 61 | Under | 16.37 | 2.360773e-05 |
| ## 11569 | 62 | Under | 16.37 | 0.000000e+00 |
| ## 11570 | 63 | Under | 16.37 | 0.000000e+00 |
| ## 11571 | 64 | Under | 16.37 | 0.000000e+00 |
| ## 11572 | 65 | Under | 16.37 | 0.000000e+00 |
| ## 11573 | 66 | Under | 16.37 | 0.000000e+00 |
| ## 11574 | 67 | Under | 16.37 | 0.000000e+00 |
| ## 11575 | 68 | Under | 16.37 | 0.000000e+00 |
| ## 11576 | 69 | Under | 16.37 | 0.000000e+00 |
| ## 11577 | 70 | Under | 16.37 | 0.000000e+00 |
| ## 11578 | 71 | Under | 16.37 | 0.000000e+00 |
| ## 11579 | 72 | Under | 16.37 | 0.000000e+00 |
| ## 11580 | 73 | Under | 16.37 | 0.000000e+00 |
| ## 11581 | 74 | Under | 16.37 | 0.000000e+00 |
| ## 11582 | 75 | Under | 16.37 | 0.000000e+00 |
| ## 11583 | 76 | Under | 16.37 | 0.000000e+00 |
| ## 11584 | 77 | Under | 16.37 | 0.000000e+00 |
| ## 11585 | 78 | Under | 16.37 | 0.000000e+00 |
| ## 11586 | 79 | Under | 16.37 | 0.000000e+00 |
| ## 11587 | 80 | Under | 16.37 | 0.000000e+00 |
| ## 11588 | 81 | Under | 16.37 | 2.360773e-05 |
| ## 11589 | 82 | Under | 16.37 | 0.000000e+00 |
| ## 11590 | 83 | Under | 16.37 | 0.000000e+00 |
| ## 11591 | 84 | Under | 16.37 | 0.000000e+00 |
| ## 11592 | 18 | Normal | 16.37 | 0.000000e+00 |
| ## 11593 | 19 | Normal | 16.37 | 0.000000e+00 |
| ## 11594 | 20 | Normal | 16.37 | 0.000000e+00 |
| ## 11595 | 21 | Normal | 16.37 | 0.000000e+00 |
| ## 11596 | 22 | Normal | 16.37 | 0.000000e+00 |
| ## 11597 | 23 | Normal | 16.37 | 0.000000e+00 |
| ## 11598 | 24 | Normal | 16.37 | 0.000000e+00 |

```
## 11599 25 Normal 16.37 0.000000e+00
## 11600 26 Normal 16.37 0.000000e+00
## 11601 27 Normal 16.37 0.000000e+00
## 11602 28 Normal 16.37 0.000000e+00
## 11603 29 Normal 16.37 0.000000e+00
## 11604 30 Normal 16.37 0.000000e+00
## 11605 31 Normal 16.37 0.000000e+00
## 11606 32 Normal 16.37 0.000000e+00
## 11607 33 Normal 16.37 0.000000e+00
## 11608 34 Normal 16.37 0.000000e+00
## 11609 35 Normal 16.37 0.000000e+00
## 11610 36 Normal 16.37 0.000000e+00
## 11611 37 Normal 16.37 0.000000e+00
## 11612 38 Normal 16.37 0.000000e+00
## 11613 39 Normal 16.37 0.000000e+00
## 11614 40 Normal 16.37 0.000000e+00
## 11615 41 Normal 16.37 0.000000e+00
## 11616 42 Normal 16.37 0.000000e+00
## 11617 43 Normal 16.37 0.000000e+00
## 11618 44 Normal 16.37 0.000000e+00
## 11619 45 Normal 16.37 0.000000e+00
## 11620 46 Normal 16.37 0.000000e+00
## 11621 47 Normal 16.37 0.000000e+00
## 11622 48 Normal 16.37 0.000000e+00
## 11623 49 Normal 16.37 0.000000e+00
## 11624 50 Normal 16.37 0.000000e+00
## 11625 51 Normal 16.37 0.000000e+00
## 11626 52 Normal 16.37 0.000000e+00
## 11627 53 Normal 16.37 0.000000e+00
## 11628 54 Normal 16.37 0.000000e+00
## 11629 55 Normal 16.37 0.000000e+00
## 11630 56 Normal 16.37 0.000000e+00
## 11631 57 Normal 16.37 0.000000e+00
## 11632 58 Normal 16.37 0.000000e+00
## 11633 59 Normal 16.37 0.000000e+00
## 11634 60 Normal 16.37 0.000000e+00
## 11635 61 Normal 16.37 0.000000e+00
## 11636 62 Normal 16.37 0.000000e+00
## 11637 63 Normal 16.37 0.000000e+00
## 11638 64 Normal 16.37 0.000000e+00
## 11639 65 Normal 16.37 0.000000e+00
## 11640 66 Normal 16.37 0.000000e+00
## 11641 67 Normal 16.37 0.000000e+00
## 11642 68 Normal 16.37 0.000000e+00
## 11643 69 Normal 16.37 0.000000e+00
## 11644 70 Normal 16.37 0.000000e+00
## 11645 71 Normal 16.37 0.000000e+00
## 11646 72 Normal 16.37 0.000000e+00
## 11647 73 Normal 16.37 0.000000e+00
## 11648 74 Normal 16.37 0.000000e+00
## 11649 75 Normal 16.37 0.000000e+00
## 11650 76 Normal 16.37 0.000000e+00
## 11651 77 Normal 16.37 0.000000e+00
## 11652 78 Normal 16.37 0.000000e+00
## 11653 79 Normal 16.37 0.000000e+00
## 11654 80 Normal 16.37 0.000000e+00
## 11655 81 Normal 16.37 0.000000e+00
## 11656 82 Normal 16.37 0.000000e+00
```

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## 11657 83 Normal 16.37 0.000000e+00
## 11658 84 Normal 16.37 0.000000e+00
## 11659 18 Over 16.37 0.000000e+00
## 11660 19 Over 16.37 0.000000e+00
## 11661 20 Over 16.37 0.000000e+00
## 11662 21 Over 16.37 0.000000e+00
## 11663 22 Over 16.37 0.000000e+00
## 11664 23 Over 16.37 0.000000e+00
## 11665 24 Over 16.37 0.000000e+00
## 11666 25 Over 16.37 0.000000e+00
## 11667 26 Over 16.37 0.000000e+00
## 11668 27 Over 16.37 0.000000e+00
## 11669 28 Over 16.37 0.000000e+00
## 11670 29 Over 16.37 0.000000e+00
## 11671 30 Over 16.37 0.000000e+00
## 11672 31 Over 16.37 0.000000e+00
## 11673 32 Over 16.37 0.000000e+00
## 11674 33 Over 16.37 0.000000e+00
## 11675 34 Over 16.37 0.000000e+00
## 11676 35 Over 16.37 0.000000e+00
## 11677 36 Over 16.37 0.000000e+00
## 11678 37 Over 16.37 0.000000e+00
## 11679 38 Over 16.37 0.000000e+00
## 11680 39 Over 16.37 0.000000e+00
## 11681 40 Over 16.37 0.000000e+00
## 11682 41 Over 16.37 0.000000e+00
## 11683 42 Over 16.37 0.000000e+00
## 11684 43 Over 16.37 0.000000e+00
## 11685 44 Over 16.37 0.000000e+00
## 11686 45 Over 16.37 0.000000e+00
## 11687 46 Over 16.37 0.000000e+00
## 11688 47 Over 16.37 0.000000e+00
## 11689 48 Over 16.37 0.000000e+00
## 11690 49 Over 16.37 0.000000e+00
## 11691 50 Over 16.37 0.000000e+00
## 11692 51 Over 16.37 0.000000e+00
## 11693 52 Over 16.37 0.000000e+00
## 11694 53 Over 16.37 0.000000e+00
## 11695 54 Over 16.37 0.000000e+00
## 11696 55 Over 16.37 0.000000e+00
## 11697 56 Over 16.37 0.000000e+00
## 11698 57 Over 16.37 0.000000e+00
## 11699 58 Over 16.37 0.000000e+00
## 11700 59 Over 16.37 0.000000e+00
## 11701 60 Over 16.37 0.000000e+00
## 11702 61 Over 16.37 0.000000e+00
## 11703 62 Over 16.37 0.000000e+00
## 11704 63 Over 16.37 0.000000e+00
## 11705 64 Over 16.37 0.000000e+00
## 11706 65 Over 16.37 0.000000e+00
## 11707 66 Over 16.37 0.000000e+00
## 11708 67 Over 16.37 0.000000e+00
## 11709 68 Over 16.37 0.000000e+00
## 11710 69 Over 16.37 0.000000e+00
## 11711 70 Over 16.37 0.000000e+00
## 11712 71 Over 16.37 0.000000e+00
## 11713 72 Over 16.37 0.000000e+00
## 11714 73 Over 16.37 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 11715 | 74 | Over | 16.37 | 0.000000e+00 |
| ## | 11716 | 75 | Over | 16.37 | 0.000000e+00 |
| ## | 11717 | 76 | Over | 16.37 | 0.000000e+00 |
| ## | 11718 | 77 | Over | 16.37 | 0.000000e+00 |
| ## | 11719 | 78 | Over | 16.37 | 0.000000e+00 |
| ## | 11720 | 79 | Over | 16.37 | 0.000000e+00 |
| ## | 11721 | 80 | Over | 16.37 | 0.000000e+00 |
| ## | 11722 | 81 | Over | 16.37 | 0.000000e+00 |
| ## | 11723 | 82 | Over | 16.37 | 0.000000e+00 |
| ## | 11724 | 83 | Over | 16.37 | 0.000000e+00 |
| ## | 11725 | 84 | Over | 16.37 | 0.000000e+00 |
| ## | 11726 | 18 | Obese | 16.37 | 0.000000e+00 |
| ## | 11727 | 19 | Obese | 16.37 | 0.000000e+00 |
| ## | 11728 | 20 | Obese | 16.37 | 0.000000e+00 |
| ## | 11729 | 21 | Obese | 16.37 | 0.000000e+00 |
| ## | 11730 | 22 | Obese | 16.37 | 0.000000e+00 |
| ## | 11731 | 23 | Obese | 16.37 | 0.000000e+00 |
| ## | 11732 | 24 | Obese | 16.37 | 0.000000e+00 |
| ## | 11733 | 25 | Obese | 16.37 | 0.000000e+00 |
| ## | 11734 | 26 | Obese | 16.37 | 0.000000e+00 |
| ## | 11735 | 27 | Obese | 16.37 | 0.000000e+00 |
| ## | 11736 | 28 | Obese | 16.37 | 0.000000e+00 |
| ## | 11737 | 29 | Obese | 16.37 | 0.000000e+00 |
| ## | 11738 | 30 | Obese | 16.37 | 0.000000e+00 |
| ## | 11739 | 31 | Obese | 16.37 | 0.000000e+00 |
| ## | 11740 | 32 | Obese | 16.37 | 0.000000e+00 |
| ## | 11741 | 33 | Obese | 16.37 | 0.000000e+00 |
| ## | 11742 | 34 | Obese | 16.37 | 0.000000e+00 |
| ## | 11743 | 35 | Obese | 16.37 | 0.000000e+00 |
| ## | 11744 | 36 | Obese | 16.37 | 0.000000e+00 |
| ## | 11745 | 37 | Obese | 16.37 | 0.000000e+00 |
| ## | 11746 | 38 | Obese | 16.37 | 0.000000e+00 |
| ## | 11747 | 39 | Obese | 16.37 | 0.000000e+00 |
| ## | 11748 | 40 | Obese | 16.37 | 0.000000e+00 |
| ## | 11749 | 41 | Obese | 16.37 | 0.000000e+00 |
| ## | 11750 | 42 | Obese | 16.37 | 0.000000e+00 |
| ## | 11751 | 43 | Obese | 16.37 | 0.000000e+00 |
| ## | 11752 | 44 | Obese | 16.37 | 0.000000e+00 |
| ## | 11753 | 45 | Obese | 16.37 | 0.000000e+00 |
| ## | 11754 | 46 | Obese | 16.37 | 0.000000e+00 |
| ## | 11755 | 47 | Obese | 16.37 | 0.000000e+00 |
| ## | 11756 | 48 | Obese | 16.37 | 0.000000e+00 |
| ## | 11757 | 49 | Obese | 16.37 | 0.000000e+00 |
| ## | 11758 | 50 | Obese | 16.37 | 0.000000e+00 |
| ## | 11759 | 51 | Obese | 16.37 | 0.000000e+00 |
| ## | 11760 | 52 | Obese | 16.37 | 0.000000e+00 |
| ## | 11761 | 53 | Obese | 16.37 | 0.000000e+00 |
| ## | 11762 | 54 | Obese | 16.37 | 0.000000e+00 |
| ## | 11763 | 55 | Obese | 16.37 | 0.000000e+00 |
| ## | 11764 | 56 | Obese | 16.37 | 0.000000e+00 |
| ## | 11765 | 57 | Obese | 16.37 | 0.000000e+00 |
| ## | 11766 | 58 | Obese | 16.37 | 0.000000e+00 |
| ## | 11767 | 59 | Obese | 16.37 | 0.000000e+00 |
| ## | 11768 | 60 | Obese | 16.37 | 0.000000e+00 |
| ## | 11769 | 61 | Obese | 16.37 | 0.000000e+00 |
| ## | 11770 | 62 | Obese | 16.37 | 0.000000e+00 |
| ## | 11771 | 63 | Obese | 16.37 | 0.000000e+00 |
| ## | 11772 | 64 | Obese | 16.37 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 11773 | 65 | Obese | 16.37 | 0.000000e+00 |
| ## | 11774 | 66 | Obese | 16.37 | 0.000000e+00 |
| ## | 11775 | 67 | Obese | 16.37 | 0.000000e+00 |
| ## | 11776 | 68 | Obese | 16.37 | 0.000000e+00 |
| ## | 11777 | 69 | Obese | 16.37 | 0.000000e+00 |
| ## | 11778 | 70 | Obese | 16.37 | 0.000000e+00 |
| ## | 11779 | 71 | Obese | 16.37 | 0.000000e+00 |
| ## | 11780 | 72 | Obese | 16.37 | 0.000000e+00 |
| ## | 11781 | 73 | Obese | 16.37 | 0.000000e+00 |
| ## | 11782 | 74 | Obese | 16.37 | 0.000000e+00 |
| ## | 11783 | 75 | Obese | 16.37 | 0.000000e+00 |
| ## | 11784 | 76 | Obese | 16.37 | 0.000000e+00 |
| ## | 11785 | 77 | Obese | 16.37 | 0.000000e+00 |
| ## | 11786 | 78 | Obese | 16.37 | 0.000000e+00 |
| ## | 11787 | 79 | Obese | 16.37 | 0.000000e+00 |
| ## | 11788 | 80 | Obese | 16.37 | 0.000000e+00 |
| ## | 11789 | 81 | Obese | 16.37 | 0.000000e+00 |
| ## | 11790 | 82 | Obese | 16.37 | 0.000000e+00 |
| ## | 11791 | 83 | Obese | 16.37 | 0.000000e+00 |
| ## | 11792 | 84 | Obese | 16.37 | 0.000000e+00 |
| ## | 11793 | 18 | Under | 16.40 | 0.000000e+00 |
| ## | 11794 | 19 | Under | 16.40 | 0.000000e+00 |
| ## | 11795 | 20 | Under | 16.40 | 0.000000e+00 |
| ## | 11796 | 21 | Under | 16.40 | 0.000000e+00 |
| ## | 11797 | 22 | Under | 16.40 | 0.000000e+00 |
| ## | 11798 | 23 | Under | 16.40 | 0.000000e+00 |
| ## | 11799 | 24 | Under | 16.40 | 0.000000e+00 |
| ## | 11800 | 25 | Under | 16.40 | 0.000000e+00 |
| ## | 11801 | 26 | Under | 16.40 | 0.000000e+00 |
| ## | 11802 | 27 | Under | 16.40 | 0.000000e+00 |
| ## | 11803 | 28 | Under | 16.40 | 0.000000e+00 |
| ## | 11804 | 29 | Under | 16.40 | 0.000000e+00 |
| ## | 11805 | 30 | Under | 16.40 | 0.000000e+00 |
| ## | 11806 | 31 | Under | 16.40 | 0.000000e+00 |
| ## | 11807 | 32 | Under | 16.40 | 0.000000e+00 |
| ## | 11808 | 33 | Under | 16.40 | 0.000000e+00 |
| ## | 11809 | 34 | Under | 16.40 | 0.000000e+00 |
| ## | 11810 | 35 | Under | 16.40 | 0.000000e+00 |
| ## | 11811 | 36 | Under | 16.40 | 0.000000e+00 |
| ## | 11812 | 37 | Under | 16.40 | 0.000000e+00 |
| ## | 11813 | 38 | Under | 16.40 | 0.000000e+00 |
| ## | 11814 | 39 | Under | 16.40 | 0.000000e+00 |
| ## | 11815 | 40 | Under | 16.40 | 0.000000e+00 |
| ## | 11816 | 41 | Under | 16.40 | 0.000000e+00 |
| ## | 11817 | 42 | Under | 16.40 | 0.000000e+00 |
| ## | 11818 | 43 | Under | 16.40 | 0.000000e+00 |
| ## | 11819 | 44 | Under | 16.40 | 0.000000e+00 |
| ## | 11820 | 45 | Under | 16.40 | 0.000000e+00 |
| ## | 11821 | 46 | Under | 16.40 | 0.000000e+00 |
| ## | 11822 | 47 | Under | 16.40 | 0.000000e+00 |
| ## | 11823 | 48 | Under | 16.40 | 0.000000e+00 |
| ## | 11824 | 49 | Under | 16.40 | 0.000000e+00 |
| ## | 11825 | 50 | Under | 16.40 | 0.000000e+00 |
| ## | 11826 | 51 | Under | 16.40 | 0.000000e+00 |
| ## | 11827 | 52 | Under | 16.40 | 0.000000e+00 |
| ## | 11828 | 53 | Under | 16.40 | 0.000000e+00 |
| ## | 11829 | 54 | Under | 16.40 | 0.000000e+00 |
| ## | 11830 | 55 | Under | 16.40 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 11831 | 56 | Under | 16.40 | 0.000000e+00 |
| ## 11832 | 57 | Under | 16.40 | 0.000000e+00 |
| ## 11833 | 58 | Under | 16.40 | 0.000000e+00 |
| ## 11834 | 59 | Under | 16.40 | 0.000000e+00 |
| ## 11835 | 60 | Under | 16.40 | 0.000000e+00 |
| ## 11836 | 61 | Under | 16.40 | 0.000000e+00 |
| ## 11837 | 62 | Under | 16.40 | 0.000000e+00 |
| ## 11838 | 63 | Under | 16.40 | 0.000000e+00 |
| ## 11839 | 64 | Under | 16.40 | 0.000000e+00 |
| ## 11840 | 65 | Under | 16.40 | 0.000000e+00 |
| ## 11841 | 66 | Under | 16.40 | 0.000000e+00 |
| ## 11842 | 67 | Under | 16.40 | 0.000000e+00 |
| ## 11843 | 68 | Under | 16.40 | 0.000000e+00 |
| ## 11844 | 69 | Under | 16.40 | 0.000000e+00 |
| ## 11845 | 70 | Under | 16.40 | 0.000000e+00 |
| ## 11846 | 71 | Under | 16.40 | 0.000000e+00 |
| ## 11847 | 72 | Under | 16.40 | 0.000000e+00 |
| ## 11848 | 73 | Under | 16.40 | 0.000000e+00 |
| ## 11849 | 74 | Under | 16.40 | 0.000000e+00 |
| ## 11850 | 75 | Under | 16.40 | 0.000000e+00 |
| ## 11851 | 76 | Under | 16.40 | 0.000000e+00 |
| ## 11852 | 77 | Under | 16.40 | 0.000000e+00 |
| ## 11853 | 78 | Under | 16.40 | 2.360773e-05 |
| ## 11854 | 79 | Under | 16.40 | 0.000000e+00 |
| ## 11855 | 80 | Under | 16.40 | 0.000000e+00 |
| ## 11856 | 81 | Under | 16.40 | 0.000000e+00 |
| ## 11857 | 82 | Under | 16.40 | 0.000000e+00 |
| ## 11858 | 83 | Under | 16.40 | 0.000000e+00 |
| ## 11859 | 84 | Under | 16.40 | 0.000000e+00 |
| ## 11860 | 18 | Normal | 16.40 | 0.000000e+00 |
| ## 11861 | 19 | Normal | 16.40 | 0.000000e+00 |
| ## 11862 | 20 | Normal | 16.40 | 0.000000e+00 |
| ## 11863 | 21 | Normal | 16.40 | 0.000000e+00 |
| ## 11864 | 22 | Normal | 16.40 | 0.000000e+00 |
| ## 11865 | 23 | Normal | 16.40 | 0.000000e+00 |
| ## 11866 | 24 | Normal | 16.40 | 0.000000e+00 |
| ## 11867 | 25 | Normal | 16.40 | 0.000000e+00 |
| ## 11868 | 26 | Normal | 16.40 | 0.000000e+00 |
| ## 11869 | 27 | Normal | 16.40 | 0.000000e+00 |
| ## 11870 | 28 | Normal | 16.40 | 0.000000e+00 |
| ## 11871 | 29 | Normal | 16.40 | 0.000000e+00 |
| ## 11872 | 30 | Normal | 16.40 | 0.000000e+00 |
| ## 11873 | 31 | Normal | 16.40 | 0.000000e+00 |
| ## 11874 | 32 | Normal | 16.40 | 0.000000e+00 |
| ## 11875 | 33 | Normal | 16.40 | 0.000000e+00 |
| ## 11876 | 34 | Normal | 16.40 | 0.000000e+00 |
| ## 11877 | 35 | Normal | 16.40 | 0.000000e+00 |
| ## 11878 | 36 | Normal | 16.40 | 0.000000e+00 |
| ## 11879 | 37 | Normal | 16.40 | 0.000000e+00 |
| ## 11880 | 38 | Normal | 16.40 | 0.000000e+00 |
| ## 11881 | 39 | Normal | 16.40 | 0.000000e+00 |
| ## 11882 | 40 | Normal | 16.40 | 0.000000e+00 |
| ## 11883 | 41 | Normal | 16.40 | 0.000000e+00 |
| ## 11884 | 42 | Normal | 16.40 | 0.000000e+00 |
| ## 11885 | 43 | Normal | 16.40 | 0.000000e+00 |
| ## 11886 | 44 | Normal | 16.40 | 0.000000e+00 |
| ## 11887 | 45 | Normal | 16.40 | 0.000000e+00 |
| ## 11888 | 46 | Normal | 16.40 | 0.000000e+00 |


```
## 11889 47 Normal 16.40 0.000000e+00
## 11890 48 Normal 16.40 0.000000e+00
## 11891 49 Normal 16.40 0.000000e+00
## 11892 50 Normal 16.40 0.000000e+00
## 11893 51 Normal 16.40 0.000000e+00
## 11894 52 Normal 16.40 0.000000e+00
## 11895 53 Normal 16.40 0.000000e+00
## 11896 54 Normal 16.40 0.000000e+00
## 11897 55 Normal 16.40 0.000000e+00
## 11898 56 Normal 16.40 0.000000e+00
## 11899 57 Normal 16.40 0.000000e+00
## 11900 58 Normal 16.40 0.000000e+00
## 11901 59 Normal 16.40 0.000000e+00
## 11902 60 Normal 16.40 0.000000e+00
## 11903 61 Normal 16.40 0.000000e+00
## 11904 62 Normal 16.40 0.000000e+00
## 11905 63 Normal 16.40 0.000000e+00
## 11906 64 Normal 16.40 0.000000e+00
## 11907 65 Normal 16.40 0.000000e+00
## 11908 66 Normal 16.40 0.000000e+00
## 11909 67 Normal 16.40 0.000000e+00
## 11910 68 Normal 16.40 0.000000e+00
## 11911 69 Normal 16.40 0.000000e+00
## 11912 70 Normal 16.40 0.000000e+00
## 11913 71 Normal 16.40 0.000000e+00
## 11914 72 Normal 16.40 0.000000e+00
## 11915 73 Normal 16.40 0.000000e+00
## 11916 74 Normal 16.40 0.000000e+00
## 11917 75 Normal 16.40 0.000000e+00
## 11918 76 Normal 16.40 0.000000e+00
## 11919 77 Normal 16.40 0.000000e+00
## 11920 78 Normal 16.40 0.000000e+00
## 11921 79 Normal 16.40 0.000000e+00
## 11922 80 Normal 16.40 0.000000e+00
## 11923 81 Normal 16.40 0.000000e+00
## 11924 82 Normal 16.40 0.000000e+00
## 11925 83 Normal 16.40 0.000000e+00
## 11926 84 Normal 16.40 0.000000e+00
## 11927 18 Over 16.40 0.000000e+00
## 11928 19 Over 16.40 0.000000e+00
## 11929 20 Over 16.40 0.000000e+00
## 11930 21 Over 16.40 0.000000e+00
## 11931 22 Over 16.40 0.000000e+00
## 11932 23 Over 16.40 0.000000e+00
## 11933 24 Over 16.40 0.000000e+00
## 11934 25 Over 16.40 0.000000e+00
## 11935 26 Over 16.40 0.000000e+00
## 11936 27 Over 16.40 0.000000e+00
## 11937 28 Over 16.40 0.000000e+00
## 11938 29 Over 16.40 0.000000e+00
## 11939 30 Over 16.40 0.000000e+00
## 11940 31 Over 16.40 0.000000e+00
## 11941 32 Over 16.40 0.000000e+00
## 11942 33 Over 16.40 0.000000e+00
## 11943 34 Over 16.40 0.000000e+00
## 11944 35 Over 16.40 0.000000e+00
## 11945 36 Over 16.40 0.000000e+00
## 11946 37 Over 16.40 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 11947 | 38 | Over | 16.40 | 0.000000e+00 |
| ## | 11948 | 39 | Over | 16.40 | 0.000000e+00 |
| ## | 11949 | 40 | Over | 16.40 | 0.000000e+00 |
| ## | 11950 | 41 | Over | 16.40 | 0.000000e+00 |
| ## | 11951 | 42 | Over | 16.40 | 0.000000e+00 |
| ## | 11952 | 43 | Over | 16.40 | 0.000000e+00 |
| ## | 11953 | 44 | Over | 16.40 | 0.000000e+00 |
| ## | 11954 | 45 | Over | 16.40 | 0.000000e+00 |
| ## | 11955 | 46 | Over | 16.40 | 0.000000e+00 |
| ## | 11956 | 47 | Over | 16.40 | 0.000000e+00 |
| ## | 11957 | 48 | Over | 16.40 | 0.000000e+00 |
| ## | 11958 | 49 | Over | 16.40 | 0.000000e+00 |
| ## | 11959 | 50 | Over | 16.40 | 0.000000e+00 |
| ## | 11960 | 51 | Over | 16.40 | 0.000000e+00 |
| ## | 11961 | 52 | Over | 16.40 | 0.000000e+00 |
| ## | 11962 | 53 | Over | 16.40 | 0.000000e+00 |
| ## | 11963 | 54 | Over | 16.40 | 0.000000e+00 |
| ## | 11964 | 55 | Over | 16.40 | 0.000000e+00 |
| ## | 11965 | 56 | Over | 16.40 | 0.000000e+00 |
| ## | 11966 | 57 | Over | 16.40 | 0.000000e+00 |
| ## | 11967 | 58 | Over | 16.40 | 0.000000e+00 |
| ## | 11968 | 59 | Over | 16.40 | 0.000000e+00 |
| ## | 11969 | 60 | Over | 16.40 | 0.000000e+00 |
| ## | 11970 | 61 | Over | 16.40 | 0.000000e+00 |
| ## | 11971 | 62 | Over | 16.40 | 0.000000e+00 |
| ## | 11972 | 63 | Over | 16.40 | 0.000000e+00 |
| ## | 11973 | 64 | Over | 16.40 | 0.000000e+00 |
| ## | 11974 | 65 | Over | 16.40 | 0.000000e+00 |
| ## | 11975 | 66 | Over | 16.40 | 0.000000e+00 |
| ## | 11976 | 67 | Over | 16.40 | 0.000000e+00 |
| ## | 11977 | 68 | Over | 16.40 | 0.000000e+00 |
| ## | 11978 | 69 | Over | 16.40 | 0.000000e+00 |
| ## | 11979 | 70 | Over | 16.40 | 0.000000e+00 |
| ## | 11980 | 71 | Over | 16.40 | 0.000000e+00 |
| ## | 11981 | 72 | Over | 16.40 | 0.000000e+00 |
| ## | 11982 | 73 | Over | 16.40 | 0.000000e+00 |
| ## | 11983 | 74 | Over | 16.40 | 0.000000e+00 |
| ## | 11984 | 75 | Over | 16.40 | 0.000000e+00 |
| ## | 11985 | 76 | Over | 16.40 | 0.000000e+00 |
| ## | 11986 | 77 | Over | 16.40 | 0.000000e+00 |
| ## | 11987 | 78 | Over | 16.40 | 0.000000e+00 |
| ## | 11988 | 79 | Over | 16.40 | 0.000000e+00 |
| ## | 11989 | 80 | Over | 16.40 | 0.000000e+00 |
| ## | 11990 | 81 | Over | 16.40 | 0.000000e+00 |
| ## | 11991 | 82 | Over | 16.40 | 0.000000e+00 |
| ## | 11992 | 83 | Over | 16.40 | 0.000000e+00 |
| ## | 11993 | 84 | Over | 16.40 | 0.000000e+00 |
| ## | 11994 | 18 | Obese | 16.40 | 0.000000e+00 |
| ## | 11995 | 19 | Obese | 16.40 | 0.000000e+00 |
| ## | 11996 | 20 | Obese | 16.40 | 0.000000e+00 |
| ## | 11997 | 21 | Obese | 16.40 | 0.000000e+00 |
| ## | 11998 | 22 | Obese | 16.40 | 0.000000e+00 |
| ## | 11999 | 23 | Obese | 16.40 | 0.000000e+00 |
| ## | 12000 | 24 | Obese | 16.40 | 0.000000e+00 |
| ## | 12001 | 25 | Obese | 16.40 | 0.000000e+00 |
| ## | 12002 | 26 | Obese | 16.40 | 0.000000e+00 |
| ## | 12003 | 27 | Obese | 16.40 | 0.000000e+00 |
| ## | 12004 | 28 | Obese | 16.40 | 0.000000e+00 |

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## 12005 29 Obese 16.40 0.000000e+00
## 12006 30 Obese 16.40 0.000000e+00
## 12007 31 Obese 16.40 0.000000e+00
## 12008 32 Obese 16.40 0.000000e+00
## 12009 33 Obese 16.40 0.000000e+00
## 12010 34 Obese 16.40 0.000000e+00
## 12011 35 Obese 16.40 0.000000e+00
## 12012 36 Obese 16.40 0.000000e+00
## 12013 37 Obese 16.40 0.000000e+00
## 12014 38 Obese 16.40 0.000000e+00
## 12015 39 Obese 16.40 0.000000e+00
## 12016 40 Obese 16.40 0.000000e+00
## 12017 41 Obese 16.40 0.000000e+00
## 12018 42 Obese 16.40 0.000000e+00
## 12019 43 Obese 16.40 0.000000e+00
## 12020 44 Obese 16.40 0.000000e+00
## 12021 45 Obese 16.40 0.000000e+00
## 12022 46 Obese 16.40 0.000000e+00
## 12023 47 Obese 16.40 0.000000e+00
## 12024 48 Obese 16.40 0.000000e+00
## 12025 49 Obese 16.40 0.000000e+00
## 12026 50 Obese 16.40 0.000000e+00
## 12027 51 Obese 16.40 0.000000e+00
## 12028 52 Obese 16.40 0.000000e+00
## 12029 53 Obese 16.40 0.000000e+00
## 12030 54 Obese 16.40 0.000000e+00
## 12031 55 Obese 16.40 0.000000e+00
## 12032 56 Obese 16.40 0.000000e+00
## 12033 57 Obese 16.40 0.000000e+00
## 12034 58 Obese 16.40 0.000000e+00
## 12035 59 Obese 16.40 0.000000e+00
## 12036 60 Obese 16.40 0.000000e+00
## 12037 61 Obese 16.40 0.000000e+00
## 12038 62 Obese 16.40 0.000000e+00
## 12039 63 Obese 16.40 0.000000e+00
## 12040 64 Obese 16.40 0.000000e+00
## 12041 65 Obese 16.40 0.000000e+00
## 12042 66 Obese 16.40 0.000000e+00
## 12043 67 Obese 16.40 0.000000e+00
## 12044 68 Obese 16.40 0.000000e+00
## 12045 69 Obese 16.40 0.000000e+00
## 12046 70 Obese 16.40 0.000000e+00
## 12047 71 Obese 16.40 0.000000e+00
## 12048 72 Obese 16.40 0.000000e+00
## 12049 73 Obese 16.40 0.000000e+00
## 12050 74 Obese 16.40 0.000000e+00
## 12051 75 Obese 16.40 0.000000e+00
## 12052 76 Obese 16.40 0.000000e+00
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## 12054 78 Obese 16.40 0.000000e+00
## 12055 79 Obese 16.40 0.000000e+00
## 12056 80 Obese 16.40 0.000000e+00
## 12057 81 Obese 16.40 0.000000e+00
## 12058 82 Obese 16.40 0.000000e+00
## 12059 83 Obese 16.40 0.000000e+00
## 12060 84 Obese 16.40 0.000000e+00
## 12061 18 Under 16.42 0.000000e+00
## 12062 19 Under 16.42 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 12063 | 20 | Under | 16.42 | 0.000000e+00 |
| ## | 12064 | 21 | Under | 16.42 | 0.000000e+00 |
| ## | 12065 | 22 | Under | 16.42 | 0.000000e+00 |
| ## | 12066 | 23 | Under | 16.42 | 0.000000e+00 |
| ## | 12067 | 24 | Under | 16.42 | 0.000000e+00 |
| ## | 12068 | 25 | Under | 16.42 | 0.000000e+00 |
| ## | 12069 | 26 | Under | 16.42 | 0.000000e+00 |
| ## | 12070 | 27 | Under | 16.42 | 0.000000e+00 |
| ## | 12071 | 28 | Under | 16.42 | 0.000000e+00 |
| ## | 12072 | 29 | Under | 16.42 | 0.000000e+00 |
| ## | 12073 | 30 | Under | 16.42 | 2.360773e-05 |
| ## | 12074 | 31 | Under | 16.42 | 0.000000e+00 |
| ## | 12075 | 32 | Under | 16.42 | 0.000000e+00 |
| ## | 12076 | 33 | Under | 16.42 | 0.000000e+00 |
| ## | 12077 | 34 | Under | 16.42 | 0.000000e+00 |
| ## | 12078 | 35 | Under | 16.42 | 0.000000e+00 |
| ## | 12079 | 36 | Under | 16.42 | 0.000000e+00 |
| ## | 12080 | 37 | Under | 16.42 | 0.000000e+00 |
| ## | 12081 | 38 | Under | 16.42 | 0.000000e+00 |
| ## | 12082 | 39 | Under | 16.42 | 0.000000e+00 |
| ## | 12083 | 40 | Under | 16.42 | 0.000000e+00 |
| ## | 12084 | 41 | Under | 16.42 | 0.000000e+00 |
| ## | 12085 | 42 | Under | 16.42 | 0.000000e+00 |
| ## | 12086 | 43 | Under | 16.42 | 0.000000e+00 |
| ## | 12087 | 44 | Under | 16.42 | 0.000000e+00 |
| ## | 12088 | 45 | Under | 16.42 | 0.000000e+00 |
| ## | 12089 | 46 | Under | 16.42 | 0.000000e+00 |
| ## | 12090 | 47 | Under | 16.42 | 0.000000e+00 |
| ## | 12091 | 48 | Under | 16.42 | 0.000000e+00 |
| ## | 12092 | 49 | Under | 16.42 | 0.000000e+00 |
| ## | 12093 | 50 | Under | 16.42 | 0.000000e+00 |
| ## | 12094 | 51 | Under | 16.42 | 0.000000e+00 |
| ## | 12095 | 52 | Under | 16.42 | 0.000000e+00 |
| ## | 12096 | 53 | Under | 16.42 | 0.000000e+00 |
| ## | 12097 | 54 | Under | 16.42 | 0.000000e+00 |
| ## | 12098 | 55 | Under | 16.42 | 0.000000e+00 |
| ## | 12099 | 56 | Under | 16.42 | 0.000000e+00 |
| ## | 12100 | 57 | Under | 16.42 | 0.000000e+00 |
| ## | 12101 | 58 | Under | 16.42 | 0.000000e+00 |
| ## | 12102 | 59 | Under | 16.42 | 0.000000e+00 |
| ## | 12103 | 60 | Under | 16.42 | 0.000000e+00 |
| ## | 12104 | 61 | Under | 16.42 | 0.000000e+00 |
| ## | 12105 | 62 | Under | 16.42 | 0.000000e+00 |
| ## | 12106 | 63 | Under | 16.42 | 0.000000e+00 |
| ## | 12107 | 64 | Under | 16.42 | 0.000000e+00 |
| ## | 12108 | 65 | Under | 16.42 | 0.000000e+00 |
| ## | 12109 | 66 | Under | 16.42 | 0.000000e+00 |
| ## | 12110 | 67 | Under | 16.42 | 0.000000e+00 |
| ## | 12111 | 68 | Under | 16.42 | 0.000000e+00 |
| ## | 12112 | 69 | Under | 16.42 | 0.000000e+00 |
| ## | 12113 | 70 | Under | 16.42 | 0.000000e+00 |
| ## | 12114 | 71 | Under | 16.42 | 0.000000e+00 |
| ## | 12115 | 72 | Under | 16.42 | 0.000000e+00 |
| ## | 12116 | 73 | Under | 16.42 | 0.000000e+00 |
| ## | 12117 | 74 | Under | 16.42 | 0.000000e+00 |
| ## | 12118 | 75 | Under | 16.42 | 0.000000e+00 |
| ## | 12119 | 76 | Under | 16.42 | 2.360773e-05 |
| ## | 12120 | 77 | Under | 16.42 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 12121 | 78 | Under | 16.42 | 0.000000e+00 |
| ## | 12122 | 79 | Under | 16.42 | 0.000000e+00 |
| ## | 12123 | 80 | Under | 16.42 | 0.000000e+00 |
| ## | 12124 | 81 | Under | 16.42 | 0.000000e+00 |
| ## | 12125 | 82 | Under | 16.42 | 0.000000e+00 |
| ## | 12126 | 83 | Under | 16.42 | 0.000000e+00 |
| ## | 12127 | 84 | Under | 16.42 | 0.000000e+00 |
| ## | 12128 | 18 | Normal | 16.42 | 0.000000e+00 |
| ## | 12129 | 19 | Normal | 16.42 | 0.000000e+00 |
| ## | 12130 | 20 | Normal | 16.42 | 0.000000e+00 |
| ## | 12131 | 21 | Normal | 16.42 | 0.000000e+00 |
| ## | 12132 | 22 | Normal | 16.42 | 0.000000e+00 |
| ## | 12133 | 23 | Normal | 16.42 | 0.000000e+00 |
| ## | 12134 | 24 | Normal | 16.42 | 0.000000e+00 |
| ## | 12135 | 25 | Normal | 16.42 | 0.000000e+00 |
| ## | 12136 | 26 | Normal | 16.42 | 0.000000e+00 |
| ## | 12137 | 27 | Normal | 16.42 | 0.000000e+00 |
| ## | 12138 | 28 | Normal | 16.42 | 0.000000e+00 |
| ## | 12139 | 29 | Normal | 16.42 | 0.000000e+00 |
| ## | 12140 | 30 | Normal | 16.42 | 0.000000e+00 |
| ## | 12141 | 31 | Normal | 16.42 | 0.000000e+00 |
| ## | 12142 | 32 | Normal | 16.42 | 0.000000e+00 |
| ## | 12143 | 33 | Normal | 16.42 | 0.000000e+00 |
| ## | 12144 | 34 | Normal | 16.42 | 0.000000e+00 |
| ## | 12145 | 35 | Normal | 16.42 | 0.000000e+00 |
| ## | 12146 | 36 | Normal | 16.42 | 0.000000e+00 |
| ## | 12147 | 37 | Normal | 16.42 | 0.000000e+00 |
| ## | 12148 | 38 | Normal | 16.42 | 0.000000e+00 |
| ## | 12149 | 39 | Normal | 16.42 | 0.000000e+00 |
| ## | 12150 | 40 | Normal | 16.42 | 0.000000e+00 |
| ## | 12151 | 41 | Normal | 16.42 | 0.000000e+00 |
| ## | 12152 | 42 | Normal | 16.42 | 0.000000e+00 |
| ## | 12153 | 43 | Normal | 16.42 | 0.000000e+00 |
| ## | 12154 | 44 | Normal | 16.42 | 0.000000e+00 |
| ## | 12155 | 45 | Normal | 16.42 | 0.000000e+00 |
| ## | 12156 | 46 | Normal | 16.42 | 0.000000e+00 |
| ## | 12157 | 47 | Normal | 16.42 | 0.000000e+00 |
| ## | 12158 | 48 | Normal | 16.42 | 0.000000e+00 |
| ## | 12159 | 49 | Normal | 16.42 | 0.000000e+00 |
| ## | 12160 | 50 | Normal | 16.42 | 0.000000e+00 |
| ## | 12161 | 51 | Normal | 16.42 | 0.000000e+00 |
| ## | 12162 | 52 | Normal | 16.42 | 0.000000e+00 |
| ## | 12163 | 53 | Normal | 16.42 | 0.000000e+00 |
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| ## | 12165 | 55 | Normal | 16.42 | 0.000000e+00 |
| ## | 12166 | 56 | Normal | 16.42 | 0.000000e+00 |
| ## | 12167 | 57 | Normal | 16.42 | 0.000000e+00 |
| ## | 12168 | 58 | Normal | 16.42 | 0.000000e+00 |
| ## | 12169 | 59 | Normal | 16.42 | 0.000000e+00 |
| ## | 12170 | 60 | Normal | 16.42 | 0.000000e+00 |
| ## | 12171 | 61 | Normal | 16.42 | 0.000000e+00 |
| ## | 12172 | 62 | Normal | 16.42 | 0.000000e+00 |
| ## | 12173 | 63 | Normal | 16.42 | 0.000000e+00 |
| ## | 12174 | 64 | Normal | 16.42 | 0.000000e+00 |
| ## | 12175 | 65 | Normal | 16.42 | 0.000000e+00 |
| ## | 12176 | 66 | Normal | 16.42 | 0.000000e+00 |
| ## | 12177 | 67 | Normal | 16.42 | 0.000000e+00 |
| ## | 12178 | 68 | Normal | 16.42 | 0.000000e+00 |

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## 12179 69 Normal 16.42 0.000000e+00
## 12180 70 Normal 16.42 0.000000e+00
## 12181 71 Normal 16.42 0.000000e+00
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## 12191 81 Normal 16.42 0.000000e+00
## 12192 82 Normal 16.42 0.000000e+00
## 12193 83 Normal 16.42 0.000000e+00
## 12194 84 Normal 16.42 0.000000e+00
## 12195 18 Over 16.42 0.000000e+00
## 12196 19 Over 16.42 0.000000e+00
## 12197 20 Over 16.42 0.000000e+00
## 12198 21 Over 16.42 0.000000e+00
## 12199 22 Over 16.42 0.000000e+00
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## 12210 33 Over 16.42 0.000000e+00
## 12211 34 Over 16.42 0.000000e+00
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## 12231 54 Over 16.42 0.000000e+00
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## 12233 56 Over 16.42 0.000000e+00
## 12234 57 Over 16.42 0.000000e+00
## 12235 58 Over 16.42 0.000000e+00
## 12236 59 Over 16.42 0.000000e+00
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## 12237 60 Over 16.42 0.000000e+00
## 12238 61 Over 16.42 0.000000e+00
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## 12260 83 Over 16.42 0.000000e+00
## 12261 84 Over 16.42 0.000000e+00
## 12262 18 Obese 16.42 0.000000e+00
## 12263 19 Obese 16.42 0.000000e+00
## 12264 20 Obese 16.42 0.000000e+00
## 12265 21 Obese 16.42 0.000000e+00
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## 12292 48 Obese 16.42 0.000000e+00
## 12293 49 Obese 16.42 0.000000e+00
## 12294 50 Obese 16.42 0.000000e+00
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## 12295 51 Obese 16.42 0.000000e+00
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## 12299 55 Obese 16.42 0.000000e+00
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## 12301 57 Obese 16.42 0.000000e+00
## 12302 58 Obese 16.42 0.000000e+00
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## 12325 81 Obese 16.42 0.000000e+00
## 12326 82 Obese 16.42 0.000000e+00
## 12327 83 Obese 16.42 0.000000e+00
## 12328 84 Obese 16.42 0.000000e+00
## 12329 18 Under 16.47 0.000000e+00
## 12330 19 Under 16.47 0.000000e+00
## 12331 20 Under 16.47 2.360773e-05
## 12332 21 Under 16.47 0.000000e+00
## 12333 22 Under 16.47 0.000000e+00
## 12334 23 Under 16.47 0.000000e+00
## 12335 24 Under 16.47 0.000000e+00
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## 12340 29 Under 16.47 0.000000e+00
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## 12344 33 Under 16.47 0.000000e+00
## 12345 34 Under 16.47 0.000000e+00
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## 12347 36 Under 16.47 0.000000e+00
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## 12349 38 Under 16.47 0.000000e+00
## 12350 39 Under 16.47 0.000000e+00
## 12351 40 Under 16.47 0.000000e+00
## 12352 41 Under 16.47 0.000000e+00
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## 12353 42 Under 16.47 0.000000e+00
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## 12355 44 Under 16.47 0.000000e+00
## 12356 45 Under 16.47 0.000000e+00
## 12357 46 Under 16.47 2.360773e-05
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## 12361 50 Under 16.47 0.000000e+00
## 12362 51 Under 16.47 0.000000e+00
## 12363 52 Under 16.47 0.000000e+00
## 12364 53 Under 16.47 0.000000e+00
## 12365 54 Under 16.47 0.000000e+00
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## 12370 59 Under 16.47 0.000000e+00
## 12371 60 Under 16.47 0.000000e+00
## 12372 61 Under 16.47 2.360773e-05
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## 12374 63 Under 16.47 0.000000e+00
## 12375 64 Under 16.47 0.000000e+00
## 12376 65 Under 16.47 0.000000e+00
## 12377 66 Under 16.47 0.000000e+00
## 12378 67 Under 16.47 2.360773e-05
## 12379 68 Under 16.47 0.000000e+00
## 12380 69 Under 16.47 0.000000e+00
## 12381 70 Under 16.47 0.000000e+00
## 12382 71 Under 16.47 0.000000e+00
## 12383 72 Under 16.47 0.000000e+00
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## 12394 83 Under 16.47 0.000000e+00
## 12395 84 Under 16.47 0.000000e+00
## 12396 18 Normal 16.47 0.000000e+00
## 12397 19 Normal 16.47 0.000000e+00
## 12398 20 Normal 16.47 0.000000e+00
## 12399 21 Normal 16.47 0.000000e+00
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## 12410 32 Normal 16.47 0.000000e+00
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## 12411 33 Normal 16.47 0.000000e+00
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## 12434 56 Normal 16.47 0.000000e+00
## 12435 57 Normal 16.47 0.000000e+00
## 12436 58 Normal 16.47 0.000000e+00
## 12437 59 Normal 16.47 0.000000e+00
## 12438 60 Normal 16.47 0.000000e+00
## 12439 61 Normal 16.47 0.000000e+00
## 12440 62 Normal 16.47 0.000000e+00
## 12441 63 Normal 16.47 0.000000e+00
## 12442 64 Normal 16.47 0.000000e+00
## 12443 65 Normal 16.47 0.000000e+00
## 12444 66 Normal 16.47 0.000000e+00
## 12445 67 Normal 16.47 0.000000e+00
## 12446 68 Normal 16.47 0.000000e+00
## 12447 69 Normal 16.47 0.000000e+00
## 12448 70 Normal 16.47 0.000000e+00
## 12449 71 Normal 16.47 0.000000e+00
## 12450 72 Normal 16.47 0.000000e+00
## 12451 73 Normal 16.47 0.000000e+00
## 12452 74 Normal 16.47 0.000000e+00
## 12453 75 Normal 16.47 0.000000e+00
## 12454 76 Normal 16.47 0.000000e+00
## 12455 77 Normal 16.47 0.000000e+00
## 12456 78 Normal 16.47 0.000000e+00
## 12457 79 Normal 16.47 0.000000e+00
## 12458 80 Normal 16.47 0.000000e+00
## 12459 81 Normal 16.47 0.000000e+00
## 12460 82 Normal 16.47 0.000000e+00
## 12461 83 Normal 16.47 0.000000e+00
## 12462 84 Normal 16.47 0.000000e+00
## 12463 18 Over 16.47 0.000000e+00
## 12464 19 Over 16.47 0.000000e+00
## 12465 20 Over 16.47 0.000000e+00
## 12466 21 Over 16.47 0.000000e+00
## 12467 22 Over 16.47 0.000000e+00
## 12468 23 Over 16.47 0.000000e+00
```

| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 12469 | 24 | Over | 16.47 | 0.000000e+00 |
| ## | 12470 | 25 | Over | 16.47 | 0.000000e+00 |
| ## | 12471 | 26 | Over | 16.47 | 0.000000e+00 |
| ## | 12472 | 27 | Over | 16.47 | 0.000000e+00 |
| ## | 12473 | 28 | Over | 16.47 | 0.000000e+00 |
| ## | 12474 | 29 | Over | 16.47 | 0.000000e+00 |
| ## | 12475 | 30 | Over | 16.47 | 0.000000e+00 |
| ## | 12476 | 31 | Over | 16.47 | 0.000000e+00 |
| ## | 12477 | 32 | Over | 16.47 | 0.000000e+00 |
| ## | 12478 | 33 | Over | 16.47 | 0.000000e+00 |
| ## | 12479 | 34 | Over | 16.47 | 0.000000e+00 |
| ## | 12480 | 35 | Over | 16.47 | 0.000000e+00 |
| ## | 12481 | 36 | Over | 16.47 | 0.000000e+00 |
| ## | 12482 | 37 | Over | 16.47 | 0.000000e+00 |
| ## | 12483 | 38 | Over | 16.47 | 0.000000e+00 |
| ## | 12484 | 39 | Over | 16.47 | 0.000000e+00 |
| ## | 12485 | 40 | Over | 16.47 | 0.000000e+00 |
| ## | 12486 | 41 | Over | 16.47 | 0.000000e+00 |
| ## | 12487 | 42 | Over | 16.47 | 0.000000e+00 |
| ## | 12488 | 43 | Over | 16.47 | 0.000000e+00 |
| ## | 12489 | 44 | Over | 16.47 | 0.000000e+00 |
| ## | 12490 | 45 | Over | 16.47 | 0.000000e+00 |
| ## | 12491 | 46 | Over | 16.47 | 0.000000e+00 |
| ## | 12492 | 47 | Over | 16.47 | 0.000000e+00 |
| ## | 12493 | 48 | Over | 16.47 | 0.000000e+00 |
| ## | 12494 | 49 | Over | 16.47 | 0.000000e+00 |
| ## | 12495 | 50 | Over | 16.47 | 0.000000e+00 |
| ## | 12496 | 51 | Over | 16.47 | 0.000000e+00 |
| ## | 12497 | 52 | Over | 16.47 | 0.000000e+00 |
| ## | 12498 | 53 | Over | 16.47 | 0.000000e+00 |
| ## | 12499 | 54 | Over | 16.47 | 0.000000e+00 |
| ## | 12500 | 55 | Over | 16.47 | 0.000000e+00 |
| ## | 12501 | 56 | Over | 16.47 | 0.000000e+00 |
| ## | 12502 | 57 | Over | 16.47 | 0.000000e+00 |
| ## | 12503 | 58 | Over | 16.47 | 0.000000e+00 |
| ## | 12504 | 59 | Over | 16.47 | 0.000000e+00 |
| ## | 12505 | 60 | Over | 16.47 | 0.000000e+00 |
| ## | 12506 | 61 | Over | 16.47 | 0.000000e+00 |
| ## | 12507 | 62 | Over | 16.47 | 0.000000e+00 |
| ## | 12508 | 63 | Over | 16.47 | 0.000000e+00 |
| ## | 12509 | 64 | Over | 16.47 | 0.000000e+00 |
| ## | 12510 | 65 | Over | 16.47 | 0.000000e+00 |
| ## | 12511 | 66 | Over | 16.47 | 0.000000e+00 |
| ## | 12512 | 67 | Over | 16.47 | 0.000000e+00 |
| ## | 12513 | 68 | Over | 16.47 | 0.000000e+00 |
| ## | 12514 | 69 | Over | 16.47 | 0.000000e+00 |
| ## | 12515 | 70 | Over | 16.47 | 0.000000e+00 |
| ## | 12516 | 71 | Over | 16.47 | 0.000000e+00 |
| ## | 12517 | 72 | Over | 16.47 | 0.000000e+00 |
| ## | 12518 | 73 | Over | 16.47 | 0.000000e+00 |
| ## | 12519 | 74 | Over | 16.47 | 0.000000e+00 |
| ## | 12520 | 75 | Over | 16.47 | 0.000000e+00 |
| ## | 12521 | 76 | Over | 16.47 | 0.000000e+00 |
| ## | 12522 | 77 | Over | 16.47 | 0.000000e+00 |
| ## | 12523 | 78 | Over | 16.47 | 0.000000e+00 |
| ## | 12524 | 79 | Over | 16.47 | 0.000000e+00 |
| ## | 12525 | 80 | Over | 16.47 | 0.000000e+00 |
| ## | 12526 | 81 | Over | 16.47 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 12527 | 82 | Over | 16.47 | 0.000000e+00 |
| ## | 12528 | 83 | Over | 16.47 | 0.000000e+00 |
| ## | 12529 | 84 | Over | 16.47 | 0.000000e+00 |
| ## | 12530 | 18 | Obese | 16.47 | 0.000000e+00 |
| ## | 12531 | 19 | Obese | 16.47 | 0.000000e+00 |
| ## | 12532 | 20 | Obese | 16.47 | 0.000000e+00 |
| ## | 12533 | 21 | Obese | 16.47 | 0.000000e+00 |
| ## | 12534 | 22 | Obese | 16.47 | 0.000000e+00 |
| ## | 12535 | 23 | Obese | 16.47 | 0.000000e+00 |
| ## | 12536 | 24 | Obese | 16.47 | 0.000000e+00 |
| ## | 12537 | 25 | Obese | 16.47 | 0.000000e+00 |
| ## | 12538 | 26 | Obese | 16.47 | 0.000000e+00 |
| ## | 12539 | 27 | Obese | 16.47 | 0.000000e+00 |
| ## | 12540 | 28 | Obese | 16.47 | 0.000000e+00 |
| ## | 12541 | 29 | Obese | 16.47 | 0.000000e+00 |
| ## | 12542 | 30 | Obese | 16.47 | 0.000000e+00 |
| ## | 12543 | 31 | Obese | 16.47 | 0.000000e+00 |
| ## | 12544 | 32 | Obese | 16.47 | 0.000000e+00 |
| ## | 12545 | 33 | Obese | 16.47 | 0.000000e+00 |
| ## | 12546 | 34 | Obese | 16.47 | 0.000000e+00 |
| ## | 12547 | 35 | Obese | 16.47 | 0.000000e+00 |
| ## | 12548 | 36 | Obese | 16.47 | 0.000000e+00 |
| ## | 12549 | 37 | Obese | 16.47 | 0.000000e+00 |
| ## | 12550 | 38 | Obese | 16.47 | 0.000000e+00 |
| ## | 12551 | 39 | Obese | 16.47 | 0.000000e+00 |
| ## | 12552 | 40 | Obese | 16.47 | 0.000000e+00 |
| ## | 12553 | 41 | Obese | 16.47 | 0.000000e+00 |
| ## | 12554 | 42 | Obese | 16.47 | 0.000000e+00 |
| ## | 12555 | 43 | Obese | 16.47 | 0.000000e+00 |
| ## | 12556 | 44 | Obese | 16.47 | 0.000000e+00 |
| ## | 12557 | 45 | Obese | 16.47 | 0.000000e+00 |
| ## | 12558 | 46 | Obese | 16.47 | 0.000000e+00 |
| ## | 12559 | 47 | Obese | 16.47 | 0.000000e+00 |
| ## | 12560 | 48 | Obese | 16.47 | 0.000000e+00 |
| ## | 12561 | 49 | Obese | 16.47 | 0.000000e+00 |
| ## | 12562 | 50 | Obese | 16.47 | 0.000000e+00 |
| ## | 12563 | 51 | Obese | 16.47 | 0.000000e+00 |
| ## | 12564 | 52 | Obese | 16.47 | 0.000000e+00 |
| ## | 12565 | 53 | Obese | 16.47 | 0.000000e+00 |
| ## | 12566 | 54 | Obese | 16.47 | 0.000000e+00 |
| ## | 12567 | 55 | Obese | 16.47 | 0.000000e+00 |
| ## | 12568 | 56 | Obese | 16.47 | 0.000000e+00 |
| ## | 12569 | 57 | Obese | 16.47 | 0.000000e+00 |
| ## | 12570 | 58 | Obese | 16.47 | 0.000000e+00 |
| ## | 12571 | 59 | Obese | 16.47 | 0.000000e+00 |
| ## | 12572 | 60 | Obese | 16.47 | 0.000000e+00 |
| ## | 12573 | 61 | Obese | 16.47 | 0.000000e+00 |
| ## | 12574 | 62 | Obese | 16.47 | 0.000000e+00 |
| ## | 12575 | 63 | Obese | 16.47 | 0.000000e+00 |
| ## | 12576 | 64 | Obese | 16.47 | 0.000000e+00 |
| ## | 12577 | 65 | Obese | 16.47 | 0.000000e+00 |
| ## | 12578 | 66 | Obese | 16.47 | 0.000000e+00 |
| ## | 12579 | 67 | Obese | 16.47 | 0.000000e+00 |
| ## | 12580 | 68 | Obese | 16.47 | 0.000000e+00 |
| ## | 12581 | 69 | Obese | 16.47 | 0.000000e+00 |
| ## | 12582 | 70 | Obese | 16.47 | 0.000000e+00 |
| ## | 12583 | 71 | Obese | 16.47 | 0.000000e+00 |
| ## | 12584 | 72 | Obese | 16.47 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 12585 | 73 | Obese | 16.47 | 0.000000e+00 |
| ## | 12586 | 74 | Obese | 16.47 | 0.000000e+00 |
| ## | 12587 | 75 | Obese | 16.47 | 0.000000e+00 |
| ## | 12588 | 76 | Obese | 16.47 | 0.000000e+00 |
| ## | 12589 | 77 | Obese | 16.47 | 0.000000e+00 |
| ## | 12590 | 78 | Obese | 16.47 | 0.000000e+00 |
| ## | 12591 | 79 | Obese | 16.47 | 0.000000e+00 |
| ## | 12592 | 80 | Obese | 16.47 | 0.000000e+00 |
| ## | 12593 | 81 | Obese | 16.47 | 0.000000e+00 |
| ## | 12594 | 82 | Obese | 16.47 | 0.000000e+00 |
| ## | 12595 | 83 | Obese | 16.47 | 0.000000e+00 |
| ## | 12596 | 84 | Obese | 16.47 | 0.000000e+00 |
| ## | 12597 | 18 | Under | 16.48 | 0.000000e+00 |
| ## | 12598 | 19 | Under | 16.48 | 0.000000e+00 |
| ## | 12599 | 20 | Under | 16.48 | 0.000000e+00 |
| ## | 12600 | 21 | Under | 16.48 | 0.000000e+00 |
| ## | 12601 | 22 | Under | 16.48 | 2.360773e-05 |
| ## | 12602 | 23 | Under | 16.48 | 0.000000e+00 |
| ## | 12603 | 24 | Under | 16.48 | 0.000000e+00 |
| ## | 12604 | 25 | Under | 16.48 | 0.000000e+00 |
| ## | 12605 | 26 | Under | 16.48 | 0.000000e+00 |
| ## | 12606 | 27 | Under | 16.48 | 0.000000e+00 |
| ## | 12607 | 28 | Under | 16.48 | 0.000000e+00 |
| ## | 12608 | 29 | Under | 16.48 | 0.000000e+00 |
| ## | 12609 | 30 | Under | 16.48 | 0.000000e+00 |
| ## | 12610 | 31 | Under | 16.48 | 0.000000e+00 |
| ## | 12611 | 32 | Under | 16.48 | 0.000000e+00 |
| ## | 12612 | 33 | Under | 16.48 | 0.000000e+00 |
| ## | 12613 | 34 | Under | 16.48 | 0.000000e+00 |
| ## | 12614 | 35 | Under | 16.48 | 0.000000e+00 |
| ## | 12615 | 36 | Under | 16.48 | 0.000000e+00 |
| ## | 12616 | 37 | Under | 16.48 | 0.000000e+00 |
| ## | 12617 | 38 | Under | 16.48 | 0.000000e+00 |
| ## | 12618 | 39 | Under | 16.48 | 0.000000e+00 |
| ## | 12619 | 40 | Under | 16.48 | 0.000000e+00 |
| ## | 12620 | 41 | Under | 16.48 | 0.000000e+00 |
| ## | 12621 | 42 | Under | 16.48 | 0.000000e+00 |
| ## | 12622 | 43 | Under | 16.48 | 0.000000e+00 |
| ## | 12623 | 44 | Under | 16.48 | 0.000000e+00 |
| ## | 12624 | 45 | Under | 16.48 | 0.000000e+00 |
| ## | 12625 | 46 | Under | 16.48 | 0.000000e+00 |
| ## | 12626 | 47 | Under | 16.48 | 0.000000e+00 |
| ## | 12627 | 48 | Under | 16.48 | 0.000000e+00 |
| ## | 12628 | 49 | Under | 16.48 | 0.000000e+00 |
| ## | 12629 | 50 | Under | 16.48 | 0.000000e+00 |
| ## | 12630 | 51 | Under | 16.48 | 0.000000e+00 |
| ## | 12631 | 52 | Under | 16.48 | 2.360773e-05 |
| ## | 12632 | 53 | Under | 16.48 | 0.000000e+00 |
| ## | 12633 | 54 | Under | 16.48 | 0.000000e+00 |
| ## | 12634 | 55 | Under | 16.48 | 0.000000e+00 |
| ## | 12635 | 56 | Under | 16.48 | 0.000000e+00 |
| ## | 12636 | 57 | Under | 16.48 | 0.000000e+00 |
| ## | 12637 | 58 | Under | 16.48 | 0.000000e+00 |
| ## | 12638 | 59 | Under | 16.48 | 0.000000e+00 |
| ## | 12639 | 60 | Under | 16.48 | 0.000000e+00 |
| ## | 12640 | 61 | Under | 16.48 | 0.000000e+00 |
| ## | 12641 | 62 | Under | 16.48 | 0.000000e+00 |
| ## | 12642 | 63 | Under | 16.48 | 0.000000e+00 |

```
## 12643 64 Under 16.48 0.000000e+00
## 12644 65 Under 16.48 0.000000e+00
## 12645 66 Under 16.48 2.360773e-05
## 12646 67 Under 16.48 0.000000e+00
## 12647 68 Under 16.48 0.000000e+00
## 12648 69 Under 16.48 0.000000e+00
## 12649 70 Under 16.48 0.000000e+00
## 12650 71 Under 16.48 0.000000e+00
## 12651 72 Under 16.48 0.000000e+00
## 12652 73 Under 16.48 0.000000e+00
## 12653 74 Under 16.48 0.000000e+00
## 12654 75 Under 16.48 0.000000e+00
## 12655 76 Under 16.48 0.000000e+00
## 12656 77 Under 16.48 0.000000e+00
## 12657 78 Under 16.48 0.000000e+00
## 12658 79 Under 16.48 0.000000e+00
## 12659 80 Under 16.48 0.000000e+00
## 12660 81 Under 16.48 2.360773e-05
## 12661 82 Under 16.48 0.000000e+00
## 12662 83 Under 16.48 0.000000e+00
## 12663 84 Under 16.48 0.000000e+00
## 12664 18 Normal 16.48 0.000000e+00
## 12665 19 Normal 16.48 0.000000e+00
## 12666 20 Normal 16.48 0.000000e+00
## 12667 21 Normal 16.48 0.000000e+00
## 12668 22 Normal 16.48 0.000000e+00
## 12669 23 Normal 16.48 0.000000e+00
## 12670 24 Normal 16.48 0.000000e+00
## 12671 25 Normal 16.48 0.000000e+00
## 12672 26 Normal 16.48 0.000000e+00
## 12673 27 Normal 16.48 0.000000e+00
## 12674 28 Normal 16.48 0.000000e+00
## 12675 29 Normal 16.48 0.000000e+00
## 12676 30 Normal 16.48 0.000000e+00
## 12677 31 Normal 16.48 0.000000e+00
## 12678 32 Normal 16.48 0.000000e+00
## 12679 33 Normal 16.48 0.000000e+00
## 12680 34 Normal 16.48 0.000000e+00
## 12681 35 Normal 16.48 0.000000e+00
## 12682 36 Normal 16.48 0.000000e+00
## 12683 37 Normal 16.48 0.000000e+00
## 12684 38 Normal 16.48 0.000000e+00
## 12685 39 Normal 16.48 0.000000e+00
## 12686 40 Normal 16.48 0.000000e+00
## 12687 41 Normal 16.48 0.000000e+00
## 12688 42 Normal 16.48 0.000000e+00
## 12689 43 Normal 16.48 0.000000e+00
## 12690 44 Normal 16.48 0.000000e+00
## 12691 45 Normal 16.48 0.000000e+00
## 12692 46 Normal 16.48 0.000000e+00
## 12693 47 Normal 16.48 0.000000e+00
## 12694 48 Normal 16.48 0.000000e+00
## 12695 49 Normal 16.48 0.000000e+00
## 12696 50 Normal 16.48 0.000000e+00
## 12697 51 Normal 16.48 0.000000e+00
## 12698 52 Normal 16.48 0.000000e+00
## 12699 53 Normal 16.48 0.000000e+00
## 12700 54 Normal 16.48 0.000000e+00
```

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 12701 | 55 | Normal | 16.48 | 0.000000e+00 |
| ## | 12702 | 56 | Normal | 16.48 | 0.000000e+00 |
| ## | 12703 | 57 | Normal | 16.48 | 0.000000e+00 |
| ## | 12704 | 58 | Normal | 16.48 | 0.000000e+00 |
| ## | 12705 | 59 | Normal | 16.48 | 0.000000e+00 |
| ## | 12706 | 60 | Normal | 16.48 | 0.000000e+00 |
| ## | 12707 | 61 | Normal | 16.48 | 0.000000e+00 |
| ## | 12708 | 62 | Normal | 16.48 | 0.000000e+00 |
| ## | 12709 | 63 | Normal | 16.48 | 0.000000e+00 |
| ## | 12710 | 64 | Normal | 16.48 | 0.000000e+00 |
| ## | 12711 | 65 | Normal | 16.48 | 0.000000e+00 |
| ## | 12712 | 66 | Normal | 16.48 | 0.000000e+00 |
| ## | 12713 | 67 | Normal | 16.48 | 0.000000e+00 |
| ## | 12714 | 68 | Normal | 16.48 | 0.000000e+00 |
| ## | 12715 | 69 | Normal | 16.48 | 0.000000e+00 |
| ## | 12716 | 70 | Normal | 16.48 | 0.000000e+00 |
| ## | 12717 | 71 | Normal | 16.48 | 0.000000e+00 |
| ## | 12718 | 72 | Normal | 16.48 | 0.000000e+00 |
| ## | 12719 | 73 | Normal | 16.48 | 0.000000e+00 |
| ## | 12720 | 74 | Normal | 16.48 | 0.000000e+00 |
| ## | 12721 | 75 | Normal | 16.48 | 0.000000e+00 |
| ## | 12722 | 76 | Normal | 16.48 | 0.000000e+00 |
| ## | 12723 | 77 | Normal | 16.48 | 0.000000e+00 |
| ## | 12724 | 78 | Normal | 16.48 | 0.000000e+00 |
| ## | 12725 | 79 | Normal | 16.48 | 0.000000e+00 |
| ## | 12726 | 80 | Normal | 16.48 | 0.000000e+00 |
| ## | 12727 | 81 | Normal | 16.48 | 0.000000e+00 |
| ## | 12728 | 82 | Normal | 16.48 | 0.000000e+00 |
| ## | 12729 | 83 | Normal | 16.48 | 0.000000e+00 |
| ## | 12730 | 84 | Normal | 16.48 | 0.000000e+00 |
| ## | 12731 | 18 | Over | 16.48 | 0.000000e+00 |
| ## | 12732 | 19 | Over | 16.48 | 0.000000e+00 |
| ## | 12733 | 20 | Over | 16.48 | 0.000000e+00 |
| ## | 12734 | 21 | Over | 16.48 | 0.000000e+00 |
| ## | 12735 | 22 | Over | 16.48 | 0.000000e+00 |
| ## | 12736 | 23 | Over | 16.48 | 0.000000e+00 |
| ## | 12737 | 24 | Over | 16.48 | 0.000000e+00 |
| ## | 12738 | 25 | Over | 16.48 | 0.000000e+00 |
| ## | 12739 | 26 | Over | 16.48 | 0.000000e+00 |
| ## | 12740 | 27 | Over | 16.48 | 0.000000e+00 |
| ## | 12741 | 28 | Over | 16.48 | 0.000000e+00 |
| ## | 12742 | 29 | Over | 16.48 | 0.000000e+00 |
| ## | 12743 | 30 | Over | 16.48 | 0.000000e+00 |
| ## | 12744 | 31 | Over | 16.48 | 0.000000e+00 |
| ## | 12745 | 32 | Over | 16.48 | 0.000000e+00 |
| ## | 12746 | 33 | Over | 16.48 | 0.000000e+00 |
| ## | 12747 | 34 | Over | 16.48 | 0.000000e+00 |
| ## | 12748 | 35 | Over | 16.48 | 0.000000e+00 |
| ## | 12749 | 36 | Over | 16.48 | 0.000000e+00 |
| ## | 12750 | 37 | Over | 16.48 | 0.000000e+00 |
| ## | 12751 | 38 | Over | 16.48 | 0.000000e+00 |
| ## | 12752 | 39 | Over | 16.48 | 0.000000e+00 |
| ## | 12753 | 40 | Over | 16.48 | 0.000000e+00 |
| ## | 12754 | 41 | Over | 16.48 | 0.000000e+00 |
| ## | 12755 | 42 | Over | 16.48 | 0.000000e+00 |
| ## | 12756 | 43 | Over | 16.48 | 0.000000e+00 |
| ## | 12757 | 44 | Over | 16.48 | 0.000000e+00 |
| ## | 12758 | 45 | Over | 16.48 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 12759 | 46 | Over | 16.48 | 0.000000e+00 |
| ## | 12760 | 47 | Over | 16.48 | 0.000000e+00 |
| ## | 12761 | 48 | Over | 16.48 | 0.000000e+00 |
| ## | 12762 | 49 | Over | 16.48 | 0.000000e+00 |
| ## | 12763 | 50 | Over | 16.48 | 0.000000e+00 |
| ## | 12764 | 51 | Over | 16.48 | 0.000000e+00 |
| ## | 12765 | 52 | Over | 16.48 | 0.000000e+00 |
| ## | 12766 | 53 | Over | 16.48 | 0.000000e+00 |
| ## | 12767 | 54 | Over | 16.48 | 0.000000e+00 |
| ## | 12768 | 55 | Over | 16.48 | 0.000000e+00 |
| ## | 12769 | 56 | Over | 16.48 | 0.000000e+00 |
| ## | 12770 | 57 | Over | 16.48 | 0.000000e+00 |
| ## | 12771 | 58 | Over | 16.48 | 0.000000e+00 |
| ## | 12772 | 59 | Over | 16.48 | 0.000000e+00 |
| ## | 12773 | 60 | Over | 16.48 | 0.000000e+00 |
| ## | 12774 | 61 | Over | 16.48 | 0.000000e+00 |
| ## | 12775 | 62 | Over | 16.48 | 0.000000e+00 |
| ## | 12776 | 63 | Over | 16.48 | 0.000000e+00 |
| ## | 12777 | 64 | Over | 16.48 | 0.000000e+00 |
| ## | 12778 | 65 | Over | 16.48 | 0.000000e+00 |
| ## | 12779 | 66 | Over | 16.48 | 0.000000e+00 |
| ## | 12780 | 67 | Over | 16.48 | 0.000000e+00 |
| ## | 12781 | 68 | Over | 16.48 | 0.000000e+00 |
| ## | 12782 | 69 | Over | 16.48 | 0.000000e+00 |
| ## | 12783 | 70 | Over | 16.48 | 0.000000e+00 |
| ## | 12784 | 71 | Over | 16.48 | 0.000000e+00 |
| ## | 12785 | 72 | Over | 16.48 | 0.000000e+00 |
| ## | 12786 | 73 | Over | 16.48 | 0.000000e+00 |
| ## | 12787 | 74 | Over | 16.48 | 0.000000e+00 |
| ## | 12788 | 75 | Over | 16.48 | 0.000000e+00 |
| ## | 12789 | 76 | Over | 16.48 | 0.000000e+00 |
| ## | 12790 | 77 | Over | 16.48 | 0.000000e+00 |
| ## | 12791 | 78 | Over | 16.48 | 0.000000e+00 |
| ## | 12792 | 79 | Over | 16.48 | 0.000000e+00 |
| ## | 12793 | 80 | Over | 16.48 | 0.000000e+00 |
| ## | 12794 | 81 | Over | 16.48 | 0.000000e+00 |
| ## | 12795 | 82 | Over | 16.48 | 0.000000e+00 |
| ## | 12796 | 83 | Over | 16.48 | 0.000000e+00 |
| ## | 12797 | 84 | Over | 16.48 | 0.000000e+00 |
| ## | 12798 | 18 | Obese | 16.48 | 0.000000e+00 |
| ## | 12799 | 19 | Obese | 16.48 | 0.000000e+00 |
| ## | 12800 | 20 | Obese | 16.48 | 0.000000e+00 |
| ## | 12801 | 21 | Obese | 16.48 | 0.000000e+00 |
| ## | 12802 | 22 | Obese | 16.48 | 0.000000e+00 |
| ## | 12803 | 23 | Obese | 16.48 | 0.000000e+00 |
| ## | 12804 | 24 | Obese | 16.48 | 0.000000e+00 |
| ## | 12805 | 25 | Obese | 16.48 | 0.000000e+00 |
| ## | 12806 | 26 | Obese | 16.48 | 0.000000e+00 |
| ## | 12807 | 27 | Obese | 16.48 | 0.000000e+00 |
| ## | 12808 | 28 | Obese | 16.48 | 0.000000e+00 |
| ## | 12809 | 29 | Obese | 16.48 | 0.000000e+00 |
| ## | 12810 | 30 | Obese | 16.48 | 0.000000e+00 |
| ## | 12811 | 31 | Obese | 16.48 | 0.000000e+00 |
| ## | 12812 | 32 | Obese | 16.48 | 0.000000e+00 |
| ## | 12813 | 33 | Obese | 16.48 | 0.000000e+00 |
| ## | 12814 | 34 | Obese | 16.48 | 0.000000e+00 |
| ## | 12815 | 35 | Obese | 16.48 | 0.000000e+00 |
| ## | 12816 | 36 | Obese | 16.48 | 0.000000e+00 |


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## 12817 37 Obese 16.48 0.000000e+00
## 12818 38 Obese 16.48 0.000000e+00
## 12819 39 Obese 16.48 0.000000e+00
## 12820 40 Obese 16.48 0.000000e+00
## 12821 41 Obese 16.48 0.000000e+00
## 12822 42 Obese 16.48 0.000000e+00
## 12823 43 Obese 16.48 0.000000e+00
## 12824 44 Obese 16.48 0.000000e+00
## 12825 45 Obese 16.48 0.000000e+00
## 12826 46 Obese 16.48 0.000000e+00
## 12827 47 Obese 16.48 0.000000e+00
## 12828 48 Obese 16.48 0.000000e+00
## 12829 49 Obese 16.48 0.000000e+00
## 12830 50 Obese 16.48 0.000000e+00
## 12831 51 Obese 16.48 0.000000e+00
## 12832 52 Obese 16.48 0.000000e+00
## 12833 53 Obese 16.48 0.000000e+00
## 12834 54 Obese 16.48 0.000000e+00
## 12835 55 Obese 16.48 0.000000e+00
## 12836 56 Obese 16.48 0.000000e+00
## 12837 57 Obese 16.48 0.000000e+00
## 12838 58 Obese 16.48 0.000000e+00
## 12839 59 Obese 16.48 0.000000e+00
## 12840 60 Obese 16.48 0.000000e+00
## 12841 61 Obese 16.48 0.000000e+00
## 12842 62 Obese 16.48 0.000000e+00
## 12843 63 Obese 16.48 0.000000e+00
## 12844 64 Obese 16.48 0.000000e+00
## 12845 65 Obese 16.48 0.000000e+00
## 12846 66 Obese 16.48 0.000000e+00
## 12847 67 Obese 16.48 0.000000e+00
## 12848 68 Obese 16.48 0.000000e+00
## 12849 69 Obese 16.48 0.000000e+00
## 12850 70 Obese 16.48 0.000000e+00
## 12851 71 Obese 16.48 0.000000e+00
## 12852 72 Obese 16.48 0.000000e+00
## 12853 73 Obese 16.48 0.000000e+00
## 12854 74 Obese 16.48 0.000000e+00
## 12855 75 Obese 16.48 0.000000e+00
## 12856 76 Obese 16.48 0.000000e+00
## 12857 77 Obese 16.48 0.000000e+00
## 12858 78 Obese 16.48 0.000000e+00
## 12859 79 Obese 16.48 0.000000e+00
## 12860 80 Obese 16.48 0.000000e+00
## 12861 81 Obese 16.48 0.000000e+00
## 12862 82 Obese 16.48 0.000000e+00
## 12863 83 Obese 16.48 0.000000e+00
## 12864 84 Obese 16.48 0.000000e+00
## 12865 18 Under 16.49 0.000000e+00
## 12866 19 Under 16.49 0.000000e+00
## 12867 20 Under 16.49 0.000000e+00
## 12868 21 Under 16.49 0.000000e+00
## 12869 22 Under 16.49 0.000000e+00
## 12870 23 Under 16.49 0.000000e+00
## 12871 24 Under 16.49 0.000000e+00
## 12872 25 Under 16.49 0.000000e+00
## 12873 26 Under 16.49 0.000000e+00
## 12874 27 Under 16.49 0.000000e+00
```

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 12875 | 28 | Under | 16.49 | 0.000000e+00 |
| ## | 12876 | 29 | Under | 16.49 | 0.000000e+00 |
| ## | 12877 | 30 | Under | 16.49 | 0.000000e+00 |
| ## | 12878 | 31 | Under | 16.49 | 0.000000e+00 |
| ## | 12879 | 32 | Under | 16.49 | 0.000000e+00 |
| ## | 12880 | 33 | Under | 16.49 | 0.000000e+00 |
| ## | 12881 | 34 | Under | 16.49 | 0.000000e+00 |
| ## | 12882 | 35 | Under | 16.49 | 0.000000e+00 |
| ## | 12883 | 36 | Under | 16.49 | 0.000000e+00 |
| ## | 12884 | 37 | Under | 16.49 | 0.000000e+00 |
| ## | 12885 | 38 | Under | 16.49 | 0.000000e+00 |
| ## | 12886 | 39 | Under | 16.49 | 0.000000e+00 |
| ## | 12887 | 40 | Under | 16.49 | 0.000000e+00 |
| ## | 12888 | 41 | Under | 16.49 | 0.000000e+00 |
| ## | 12889 | 42 | Under | 16.49 | 0.000000e+00 |
| ## | 12890 | 43 | Under | 16.49 | 0.000000e+00 |
| ## | 12891 | 44 | Under | 16.49 | 0.000000e+00 |
| ## | 12892 | 45 | Under | 16.49 | 0.000000e+00 |
| ## | 12893 | 46 | Under | 16.49 | 0.000000e+00 |
| ## | 12894 | 47 | Under | 16.49 | 0.000000e+00 |
| ## | 12895 | 48 | Under | 16.49 | 0.000000e+00 |
| ## | 12896 | 49 | Under | 16.49 | 0.000000e+00 |
| ## | 12897 | 50 | Under | 16.49 | 0.000000e+00 |
| ## | 12898 | 51 | Under | 16.49 | 2.360773e-05 |
| ## | 12899 | 52 | Under | 16.49 | 0.000000e+00 |
| ## | 12900 | 53 | Under | 16.49 | 0.000000e+00 |
| ## | 12901 | 54 | Under | 16.49 | 0.000000e+00 |
| ## | 12902 | 55 | Under | 16.49 | 0.000000e+00 |
| ## | 12903 | 56 | Under | 16.49 | 0.000000e+00 |
| ## | 12904 | 57 | Under | 16.49 | 0.000000e+00 |
| ## | 12905 | 58 | Under | 16.49 | 0.000000e+00 |
| ## | 12906 | 59 | Under | 16.49 | 0.000000e+00 |
| ## | 12907 | 60 | Under | 16.49 | 0.000000e+00 |
| ## | 12908 | 61 | Under | 16.49 | 0.000000e+00 |
| ## | 12909 | 62 | Under | 16.49 | 0.000000e+00 |
| ## | 12910 | 63 | Under | 16.49 | 0.000000e+00 |
| ## | 12911 | 64 | Under | 16.49 | 0.000000e+00 |
| ## | 12912 | 65 | Under | 16.49 | 0.000000e+00 |
| ## | 12913 | 66 | Under | 16.49 | 0.000000e+00 |
| ## | 12914 | 67 | Under | 16.49 | 0.000000e+00 |
| ## | 12915 | 68 | Under | 16.49 | 0.000000e+00 |
| ## | 12916 | 69 | Under | 16.49 | 0.000000e+00 |
| ## | 12917 | 70 | Under | 16.49 | 0.000000e+00 |
| ## | 12918 | 71 | Under | 16.49 | 0.000000e+00 |
| ## | 12919 | 72 | Under | 16.49 | 0.000000e+00 |
| ## | 12920 | 73 | Under | 16.49 | 0.000000e+00 |
| ## | 12921 | 74 | Under | 16.49 | 0.000000e+00 |
| ## | 12922 | 75 | Under | 16.49 | 2.360773e-05 |
| ## | 12923 | 76 | Under | 16.49 | 0.000000e+00 |
| ## | 12924 | 77 | Under | 16.49 | 0.000000e+00 |
| ## | 12925 | 78 | Under | 16.49 | 0.000000e+00 |
| ## | 12926 | 79 | Under | 16.49 | 0.000000e+00 |
| ## | 12927 | 80 | Under | 16.49 | 0.000000e+00 |
| ## | 12928 | 81 | Under | 16.49 | 0.000000e+00 |
| ## | 12929 | 82 | Under | 16.49 | 0.000000e+00 |
| ## | 12930 | 83 | Under | 16.49 | 0.000000e+00 |
| ## | 12931 | 84 | Under | 16.49 | 0.000000e+00 |
| ## | 12932 | 18 | Normal | 16.49 | 0.000000e+00 |

```
## 12933 19 Normal 16.49 0.000000e+00
## 12934 20 Normal 16.49 0.000000e+00
## 12935 21 Normal 16.49 0.000000e+00
## 12936 22 Normal 16.49 0.000000e+00
## 12937 23 Normal 16.49 0.000000e+00
## 12938 24 Normal 16.49 0.000000e+00
## 12939 25 Normal 16.49 0.000000e+00
## 12940 26 Normal 16.49 0.000000e+00
## 12941 27 Normal 16.49 0.000000e+00
## 12942 28 Normal 16.49 0.000000e+00
## 12943 29 Normal 16.49 0.000000e+00
## 12944 30 Normal 16.49 0.000000e+00
## 12945 31 Normal 16.49 0.000000e+00
## 12946 32 Normal 16.49 0.000000e+00
## 12947 33 Normal 16.49 0.000000e+00
## 12948 34 Normal 16.49 0.000000e+00
## 12949 35 Normal 16.49 0.000000e+00
## 12950 36 Normal 16.49 0.000000e+00
## 12951 37 Normal 16.49 0.000000e+00
## 12952 38 Normal 16.49 0.000000e+00
## 12953 39 Normal 16.49 0.000000e+00
## 12954 40 Normal 16.49 0.000000e+00
## 12955 41 Normal 16.49 0.000000e+00
## 12956 42 Normal 16.49 0.000000e+00
## 12957 43 Normal 16.49 0.000000e+00
## 12958 44 Normal 16.49 0.000000e+00
## 12959 45 Normal 16.49 0.000000e+00
## 12960 46 Normal 16.49 0.000000e+00
## 12961 47 Normal 16.49 0.000000e+00
## 12962 48 Normal 16.49 0.000000e+00
## 12963 49 Normal 16.49 0.000000e+00
## 12964 50 Normal 16.49 0.000000e+00
## 12965 51 Normal 16.49 0.000000e+00
## 12966 52 Normal 16.49 0.000000e+00
## 12967 53 Normal 16.49 0.000000e+00
## 12968 54 Normal 16.49 0.000000e+00
## 12969 55 Normal 16.49 0.000000e+00
## 12970 56 Normal 16.49 0.000000e+00
## 12971 57 Normal 16.49 0.000000e+00
## 12972 58 Normal 16.49 0.000000e+00
## 12973 59 Normal 16.49 0.000000e+00
## 12974 60 Normal 16.49 0.000000e+00
## 12975 61 Normal 16.49 0.000000e+00
## 12976 62 Normal 16.49 0.000000e+00
## 12977 63 Normal 16.49 0.000000e+00
## 12978 64 Normal 16.49 0.000000e+00
## 12979 65 Normal 16.49 0.000000e+00
## 12980 66 Normal 16.49 0.000000e+00
## 12981 67 Normal 16.49 0.000000e+00
## 12982 68 Normal 16.49 0.000000e+00
## 12983 69 Normal 16.49 0.000000e+00
## 12984 70 Normal 16.49 0.000000e+00
## 12985 71 Normal 16.49 0.000000e+00
## 12986 72 Normal 16.49 0.000000e+00
## 12987 73 Normal 16.49 0.000000e+00
## 12988 74 Normal 16.49 0.000000e+00
## 12989 75 Normal 16.49 0.000000e+00
## 12990 76 Normal 16.49 0.000000e+00
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## 12991 77 Normal 16.49 0.000000e+00
## 12992 78 Normal 16.49 0.000000e+00
## 12993 79 Normal 16.49 0.000000e+00
## 12994 80 Normal 16.49 0.000000e+00
## 12995 81 Normal 16.49 0.000000e+00
## 12996 82 Normal 16.49 0.000000e+00
## 12997 83 Normal 16.49 0.000000e+00
## 12998 84 Normal 16.49 0.000000e+00
## 12999 18 Over 16.49 0.000000e+00
## 13000 19 Over 16.49 0.000000e+00
## 13001 20 Over 16.49 0.000000e+00
## 13002 21 Over 16.49 0.000000e+00
## 13003 22 Over 16.49 0.000000e+00
## 13004 23 Over 16.49 0.000000e+00
## 13005 24 Over 16.49 0.000000e+00
## 13006 25 Over 16.49 0.000000e+00
## 13007 26 Over 16.49 0.000000e+00
## 13008 27 Over 16.49 0.000000e+00
## 13009 28 Over 16.49 0.000000e+00
## 13010 29 Over 16.49 0.000000e+00
## 13011 30 Over 16.49 0.000000e+00
## 13012 31 Over 16.49 0.000000e+00
## 13013 32 Over 16.49 0.000000e+00
## 13014 33 Over 16.49 0.000000e+00
## 13015 34 Over 16.49 0.000000e+00
## 13016 35 Over 16.49 0.000000e+00
## 13017 36 Over 16.49 0.000000e+00
## 13018 37 Over 16.49 0.000000e+00
## 13019 38 Over 16.49 0.000000e+00
## 13020 39 Over 16.49 0.000000e+00
## 13021 40 Over 16.49 0.000000e+00
## 13022 41 Over 16.49 0.000000e+00
## 13023 42 Over 16.49 0.000000e+00
## 13024 43 Over 16.49 0.000000e+00
## 13025 44 Over 16.49 0.000000e+00
## 13026 45 Over 16.49 0.000000e+00
## 13027 46 Over 16.49 0.000000e+00
## 13028 47 Over 16.49 0.000000e+00
## 13029 48 Over 16.49 0.000000e+00
## 13030 49 Over 16.49 0.000000e+00
## 13031 50 Over 16.49 0.000000e+00
## 13032 51 Over 16.49 0.000000e+00
## 13033 52 Over 16.49 0.000000e+00
## 13034 53 Over 16.49 0.000000e+00
## 13035 54 Over 16.49 0.000000e+00
## 13036 55 Over 16.49 0.000000e+00
## 13037 56 Over 16.49 0.000000e+00
## 13038 57 Over 16.49 0.000000e+00
## 13039 58 Over 16.49 0.000000e+00
## 13040 59 Over 16.49 0.000000e+00
## 13041 60 Over 16.49 0.000000e+00
## 13042 61 Over 16.49 0.000000e+00
## 13043 62 Over 16.49 0.000000e+00
## 13044 63 Over 16.49 0.000000e+00
## 13045 64 Over 16.49 0.000000e+00
## 13046 65 Over 16.49 0.000000e+00
## 13047 66 Over 16.49 0.000000e+00
## 13048 67 Over 16.49 0.000000e+00
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## 13049 68 Over 16.49 0.000000e+00
## 13050 69 Over 16.49 0.000000e+00
## 13051 70 Over 16.49 0.000000e+00
## 13052 71 Over 16.49 0.000000e+00
## 13053 72 Over 16.49 0.000000e+00
## 13054 73 Over 16.49 0.000000e+00
## 13055 74 Over 16.49 0.000000e+00
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## 13057 76 Over 16.49 0.000000e+00
## 13058 77 Over 16.49 0.000000e+00
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## 13060 79 Over 16.49 0.000000e+00
## 13061 80 Over 16.49 0.000000e+00
## 13062 81 Over 16.49 0.000000e+00
## 13063 82 Over 16.49 0.000000e+00
## 13064 83 Over 16.49 0.000000e+00
## 13065 84 Over 16.49 0.000000e+00
## 13066 18 Obese 16.49 0.000000e+00
## 13067 19 Obese 16.49 0.000000e+00
## 13068 20 Obese 16.49 0.000000e+00
## 13069 21 Obese 16.49 0.000000e+00
## 13070 22 Obese 16.49 0.000000e+00
## 13071 23 Obese 16.49 0.000000e+00
## 13072 24 Obese 16.49 0.000000e+00
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## 13077 29 Obese 16.49 0.000000e+00
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## 13083 35 Obese 16.49 0.000000e+00
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## 13085 37 Obese 16.49 0.000000e+00
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## 13089 41 Obese 16.49 0.000000e+00
## 13090 42 Obese 16.49 0.000000e+00
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## 13096 48 Obese 16.49 0.000000e+00
## 13097 49 Obese 16.49 0.000000e+00
## 13098 50 Obese 16.49 0.000000e+00
## 13099 51 Obese 16.49 0.000000e+00
## 13100 52 Obese 16.49 0.000000e+00
## 13101 53 Obese 16.49 0.000000e+00
## 13102 54 Obese 16.49 0.000000e+00
## 13103 55 Obese 16.49 0.000000e+00
## 13104 56 Obese 16.49 0.000000e+00
## 13105 57 Obese 16.49 0.000000e+00
## 13106 58 Obese 16.49 0.000000e+00
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## 13107 59 Obese 16.49 0.000000e+00
## 13108 60 Obese 16.49 0.000000e+00
## 13109 61 Obese 16.49 0.000000e+00
## 13110 62 Obese 16.49 0.000000e+00
## 13111 63 Obese 16.49 0.000000e+00
## 13112 64 Obese 16.49 0.000000e+00
## 13113 65 Obese 16.49 0.000000e+00
## 13114 66 Obese 16.49 0.000000e+00
## 13115 67 Obese 16.49 0.000000e+00
## 13116 68 Obese 16.49 0.000000e+00
## 13117 69 Obese 16.49 0.000000e+00
## 13118 70 Obese 16.49 0.000000e+00
## 13119 71 Obese 16.49 0.000000e+00
## 13120 72 Obese 16.49 0.000000e+00
## 13121 73 Obese 16.49 0.000000e+00
## 13122 74 Obese 16.49 0.000000e+00
## 13123 75 Obese 16.49 0.000000e+00
## 13124 76 Obese 16.49 0.000000e+00
## 13125 77 Obese 16.49 0.000000e+00
## 13126 78 Obese 16.49 0.000000e+00
## 13127 79 Obese 16.49 0.000000e+00
## 13128 80 Obese 16.49 0.000000e+00
## 13129 81 Obese 16.49 0.000000e+00
## 13130 82 Obese 16.49 0.000000e+00
## 13131 83 Obese 16.49 0.000000e+00
## 13132 84 Obese 16.49 0.000000e+00
## 13133 18 Under 16.51 0.000000e+00
## 13134 19 Under 16.51 0.000000e+00
## 13135 20 Under 16.51 0.000000e+00
## 13136 21 Under 16.51 0.000000e+00
## 13137 22 Under 16.51 0.000000e+00
## 13138 23 Under 16.51 0.000000e+00
## 13139 24 Under 16.51 0.000000e+00
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## 13141 26 Under 16.51 0.000000e+00
## 13142 27 Under 16.51 0.000000e+00
## 13143 28 Under 16.51 0.000000e+00
## 13144 29 Under 16.51 0.000000e+00
## 13145 30 Under 16.51 0.000000e+00
## 13146 31 Under 16.51 0.000000e+00
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## 13148 33 Under 16.51 0.000000e+00
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## 13150 35 Under 16.51 0.000000e+00
## 13151 36 Under 16.51 0.000000e+00
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## 13159 44 Under 16.51 0.000000e+00
## 13160 45 Under 16.51 0.000000e+00
## 13161 46 Under 16.51 0.000000e+00
## 13162 47 Under 16.51 0.000000e+00
## 13163 48 Under 16.51 0.000000e+00
## 13164 49 Under 16.51 0.000000e+00
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|----|-------|----|--------|-------|--------------|
| ## | 13165 | 50 | Under | 16.51 | 0.000000e+00 |
| ## | 13166 | 51 | Under | 16.51 | 0.000000e+00 |
| ## | 13167 | 52 | Under | 16.51 | 0.000000e+00 |
| ## | 13168 | 53 | Under | 16.51 | 0.000000e+00 |
| ## | 13169 | 54 | Under | 16.51 | 0.000000e+00 |
| ## | 13170 | 55 | Under | 16.51 | 0.000000e+00 |
| ## | 13171 | 56 | Under | 16.51 | 0.000000e+00 |
| ## | 13172 | 57 | Under | 16.51 | 0.000000e+00 |
| ## | 13173 | 58 | Under | 16.51 | 0.000000e+00 |
| ## | 13174 | 59 | Under | 16.51 | 0.000000e+00 |
| ## | 13175 | 60 | Under | 16.51 | 0.000000e+00 |
| ## | 13176 | 61 | Under | 16.51 | 0.000000e+00 |
| ## | 13177 | 62 | Under | 16.51 | 0.000000e+00 |
| ## | 13178 | 63 | Under | 16.51 | 0.000000e+00 |
| ## | 13179 | 64 | Under | 16.51 | 0.000000e+00 |
| ## | 13180 | 65 | Under | 16.51 | 0.000000e+00 |
| ## | 13181 | 66 | Under | 16.51 | 0.000000e+00 |
| ## | 13182 | 67 | Under | 16.51 | 0.000000e+00 |
| ## | 13183 | 68 | Under | 16.51 | 0.000000e+00 |
| ## | 13184 | 69 | Under | 16.51 | 0.000000e+00 |
| ## | 13185 | 70 | Under | 16.51 | 0.000000e+00 |
| ## | 13186 | 71 | Under | 16.51 | 0.000000e+00 |
| ## | 13187 | 72 | Under | 16.51 | 0.000000e+00 |
| ## | 13188 | 73 | Under | 16.51 | 0.000000e+00 |
| ## | 13189 | 74 | Under | 16.51 | 0.000000e+00 |
| ## | 13190 | 75 | Under | 16.51 | 0.000000e+00 |
| ## | 13191 | 76 | Under | 16.51 | 0.000000e+00 |
| ## | 13192 | 77 | Under | 16.51 | 0.000000e+00 |
| ## | 13193 | 78 | Under | 16.51 | 0.000000e+00 |
| ## | 13194 | 79 | Under | 16.51 | 0.000000e+00 |
| ## | 13195 | 80 | Under | 16.51 | 0.000000e+00 |
| ## | 13196 | 81 | Under | 16.51 | 0.000000e+00 |
| ## | 13197 | 82 | Under | 16.51 | 2.360773e-05 |
| ## | 13198 | 83 | Under | 16.51 | 0.000000e+00 |
| ## | 13199 | 84 | Under | 16.51 | 0.000000e+00 |
| ## | 13200 | 18 | Normal | 16.51 | 0.000000e+00 |
| ## | 13201 | 19 | Normal | 16.51 | 0.000000e+00 |
| ## | 13202 | 20 | Normal | 16.51 | 0.000000e+00 |
| ## | 13203 | 21 | Normal | 16.51 | 0.000000e+00 |
| ## | 13204 | 22 | Normal | 16.51 | 0.000000e+00 |
| ## | 13205 | 23 | Normal | 16.51 | 0.000000e+00 |
| ## | 13206 | 24 | Normal | 16.51 | 0.000000e+00 |
| ## | 13207 | 25 | Normal | 16.51 | 0.000000e+00 |
| ## | 13208 | 26 | Normal | 16.51 | 0.000000e+00 |
| ## | 13209 | 27 | Normal | 16.51 | 0.000000e+00 |
| ## | 13210 | 28 | Normal | 16.51 | 0.000000e+00 |
| ## | 13211 | 29 | Normal | 16.51 | 0.000000e+00 |
| ## | 13212 | 30 | Normal | 16.51 | 0.000000e+00 |
| ## | 13213 | 31 | Normal | 16.51 | 0.000000e+00 |
| ## | 13214 | 32 | Normal | 16.51 | 0.000000e+00 |
| ## | 13215 | 33 | Normal | 16.51 | 0.000000e+00 |
| ## | 13216 | 34 | Normal | 16.51 | 0.000000e+00 |
| ## | 13217 | 35 | Normal | 16.51 | 0.000000e+00 |
| ## | 13218 | 36 | Normal | 16.51 | 0.000000e+00 |
| ## | 13219 | 37 | Normal | 16.51 | 0.000000e+00 |
| ## | 13220 | 38 | Normal | 16.51 | 0.000000e+00 |
| ## | 13221 | 39 | Normal | 16.51 | 0.000000e+00 |
| ## | 13222 | 40 | Normal | 16.51 | 0.000000e+00 |

```
## 13223 41 Normal 16.51 0.000000e+00
## 13224 42 Normal 16.51 0.000000e+00
## 13225 43 Normal 16.51 0.000000e+00
## 13226 44 Normal 16.51 0.000000e+00
## 13227 45 Normal 16.51 0.000000e+00
## 13228 46 Normal 16.51 0.000000e+00
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## 13230 48 Normal 16.51 0.000000e+00
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## 13246 64 Normal 16.51 0.000000e+00
## 13247 65 Normal 16.51 0.000000e+00
## 13248 66 Normal 16.51 0.000000e+00
## 13249 67 Normal 16.51 0.000000e+00
## 13250 68 Normal 16.51 0.000000e+00
## 13251 69 Normal 16.51 0.000000e+00
## 13252 70 Normal 16.51 0.000000e+00
## 13253 71 Normal 16.51 0.000000e+00
## 13254 72 Normal 16.51 0.000000e+00
## 13255 73 Normal 16.51 0.000000e+00
## 13256 74 Normal 16.51 0.000000e+00
## 13257 75 Normal 16.51 0.000000e+00
## 13258 76 Normal 16.51 0.000000e+00
## 13259 77 Normal 16.51 0.000000e+00
## 13260 78 Normal 16.51 0.000000e+00
## 13261 79 Normal 16.51 0.000000e+00
## 13262 80 Normal 16.51 0.000000e+00
## 13263 81 Normal 16.51 0.000000e+00
## 13264 82 Normal 16.51 0.000000e+00
## 13265 83 Normal 16.51 0.000000e+00
## 13266 84 Normal 16.51 0.000000e+00
## 13267 18 Over 16.51 0.000000e+00
## 13268 19 Over 16.51 0.000000e+00
## 13269 20 Over 16.51 0.000000e+00
## 13270 21 Over 16.51 0.000000e+00
## 13271 22 Over 16.51 0.000000e+00
## 13272 23 Over 16.51 0.000000e+00
## 13273 24 Over 16.51 0.000000e+00
## 13274 25 Over 16.51 0.000000e+00
## 13275 26 Over 16.51 0.000000e+00
## 13276 27 Over 16.51 0.000000e+00
## 13277 28 Over 16.51 0.000000e+00
## 13278 29 Over 16.51 0.000000e+00
## 13279 30 Over 16.51 0.000000e+00
## 13280 31 Over 16.51 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 13281 | 32 | Over | 16.51 | 0.000000e+00 |
| ## | 13282 | 33 | Over | 16.51 | 0.000000e+00 |
| ## | 13283 | 34 | Over | 16.51 | 0.000000e+00 |
| ## | 13284 | 35 | Over | 16.51 | 0.000000e+00 |
| ## | 13285 | 36 | Over | 16.51 | 0.000000e+00 |
| ## | 13286 | 37 | Over | 16.51 | 0.000000e+00 |
| ## | 13287 | 38 | Over | 16.51 | 0.000000e+00 |
| ## | 13288 | 39 | Over | 16.51 | 0.000000e+00 |
| ## | 13289 | 40 | Over | 16.51 | 0.000000e+00 |
| ## | 13290 | 41 | Over | 16.51 | 0.000000e+00 |
| ## | 13291 | 42 | Over | 16.51 | 0.000000e+00 |
| ## | 13292 | 43 | Over | 16.51 | 0.000000e+00 |
| ## | 13293 | 44 | Over | 16.51 | 0.000000e+00 |
| ## | 13294 | 45 | Over | 16.51 | 0.000000e+00 |
| ## | 13295 | 46 | Over | 16.51 | 0.000000e+00 |
| ## | 13296 | 47 | Over | 16.51 | 0.000000e+00 |
| ## | 13297 | 48 | Over | 16.51 | 0.000000e+00 |
| ## | 13298 | 49 | Over | 16.51 | 0.000000e+00 |
| ## | 13299 | 50 | Over | 16.51 | 0.000000e+00 |
| ## | 13300 | 51 | Over | 16.51 | 0.000000e+00 |
| ## | 13301 | 52 | Over | 16.51 | 0.000000e+00 |
| ## | 13302 | 53 | Over | 16.51 | 0.000000e+00 |
| ## | 13303 | 54 | Over | 16.51 | 0.000000e+00 |
| ## | 13304 | 55 | Over | 16.51 | 0.000000e+00 |
| ## | 13305 | 56 | Over | 16.51 | 0.000000e+00 |
| ## | 13306 | 57 | Over | 16.51 | 0.000000e+00 |
| ## | 13307 | 58 | Over | 16.51 | 0.000000e+00 |
| ## | 13308 | 59 | Over | 16.51 | 0.000000e+00 |
| ## | 13309 | 60 | Over | 16.51 | 0.000000e+00 |
| ## | 13310 | 61 | Over | 16.51 | 0.000000e+00 |
| ## | 13311 | 62 | Over | 16.51 | 0.000000e+00 |
| ## | 13312 | 63 | Over | 16.51 | 0.000000e+00 |
| ## | 13313 | 64 | Over | 16.51 | 0.000000e+00 |
| ## | 13314 | 65 | Over | 16.51 | 0.000000e+00 |
| ## | 13315 | 66 | Over | 16.51 | 0.000000e+00 |
| ## | 13316 | 67 | Over | 16.51 | 0.000000e+00 |
| ## | 13317 | 68 | Over | 16.51 | 0.000000e+00 |
| ## | 13318 | 69 | Over | 16.51 | 0.000000e+00 |
| ## | 13319 | 70 | Over | 16.51 | 0.000000e+00 |
| ## | 13320 | 71 | Over | 16.51 | 0.000000e+00 |
| ## | 13321 | 72 | Over | 16.51 | 0.000000e+00 |
| ## | 13322 | 73 | Over | 16.51 | 0.000000e+00 |
| ## | 13323 | 74 | Over | 16.51 | 0.000000e+00 |
| ## | 13324 | 75 | Over | 16.51 | 0.000000e+00 |
| ## | 13325 | 76 | Over | 16.51 | 0.000000e+00 |
| ## | 13326 | 77 | Over | 16.51 | 0.000000e+00 |
| ## | 13327 | 78 | Over | 16.51 | 0.000000e+00 |
| ## | 13328 | 79 | Over | 16.51 | 0.000000e+00 |
| ## | 13329 | 80 | Over | 16.51 | 0.000000e+00 |
| ## | 13330 | 81 | Over | 16.51 | 0.000000e+00 |
| ## | 13331 | 82 | Over | 16.51 | 0.000000e+00 |
| ## | 13332 | 83 | Over | 16.51 | 0.000000e+00 |
| ## | 13333 | 84 | Over | 16.51 | 0.000000e+00 |
| ## | 13334 | 18 | Obese | 16.51 | 0.000000e+00 |
| ## | 13335 | 19 | Obese | 16.51 | 0.000000e+00 |
| ## | 13336 | 20 | Obese | 16.51 | 0.000000e+00 |
| ## | 13337 | 21 | Obese | 16.51 | 0.000000e+00 |
| ## | 13338 | 22 | Obese | 16.51 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 13339 | 23 | Obese | 16.51 | 0.000000e+00 |
| ## | 13340 | 24 | Obese | 16.51 | 0.000000e+00 |
| ## | 13341 | 25 | Obese | 16.51 | 0.000000e+00 |
| ## | 13342 | 26 | Obese | 16.51 | 0.000000e+00 |
| ## | 13343 | 27 | Obese | 16.51 | 0.000000e+00 |
| ## | 13344 | 28 | Obese | 16.51 | 0.000000e+00 |
| ## | 13345 | 29 | Obese | 16.51 | 0.000000e+00 |
| ## | 13346 | 30 | Obese | 16.51 | 0.000000e+00 |
| ## | 13347 | 31 | Obese | 16.51 | 0.000000e+00 |
| ## | 13348 | 32 | Obese | 16.51 | 0.000000e+00 |
| ## | 13349 | 33 | Obese | 16.51 | 0.000000e+00 |
| ## | 13350 | 34 | Obese | 16.51 | 0.000000e+00 |
| ## | 13351 | 35 | Obese | 16.51 | 0.000000e+00 |
| ## | 13352 | 36 | Obese | 16.51 | 0.000000e+00 |
| ## | 13353 | 37 | Obese | 16.51 | 0.000000e+00 |
| ## | 13354 | 38 | Obese | 16.51 | 0.000000e+00 |
| ## | 13355 | 39 | Obese | 16.51 | 0.000000e+00 |
| ## | 13356 | 40 | Obese | 16.51 | 0.000000e+00 |
| ## | 13357 | 41 | Obese | 16.51 | 0.000000e+00 |
| ## | 13358 | 42 | Obese | 16.51 | 0.000000e+00 |
| ## | 13359 | 43 | Obese | 16.51 | 0.000000e+00 |
| ## | 13360 | 44 | Obese | 16.51 | 0.000000e+00 |
| ## | 13361 | 45 | Obese | 16.51 | 0.000000e+00 |
| ## | 13362 | 46 | Obese | 16.51 | 0.000000e+00 |
| ## | 13363 | 47 | Obese | 16.51 | 0.000000e+00 |
| ## | 13364 | 48 | Obese | 16.51 | 0.000000e+00 |
| ## | 13365 | 49 | Obese | 16.51 | 0.000000e+00 |
| ## | 13366 | 50 | Obese | 16.51 | 0.000000e+00 |
| ## | 13367 | 51 | Obese | 16.51 | 0.000000e+00 |
| ## | 13368 | 52 | Obese | 16.51 | 0.000000e+00 |
| ## | 13369 | 53 | Obese | 16.51 | 0.000000e+00 |
| ## | 13370 | 54 | Obese | 16.51 | 0.000000e+00 |
| ## | 13371 | 55 | Obese | 16.51 | 0.000000e+00 |
| ## | 13372 | 56 | Obese | 16.51 | 0.000000e+00 |
| ## | 13373 | 57 | Obese | 16.51 | 0.000000e+00 |
| ## | 13374 | 58 | Obese | 16.51 | 0.000000e+00 |
| ## | 13375 | 59 | Obese | 16.51 | 0.000000e+00 |
| ## | 13376 | 60 | Obese | 16.51 | 0.000000e+00 |
| ## | 13377 | 61 | Obese | 16.51 | 0.000000e+00 |
| ## | 13378 | 62 | Obese | 16.51 | 0.000000e+00 |
| ## | 13379 | 63 | Obese | 16.51 | 0.000000e+00 |
| ## | 13380 | 64 | Obese | 16.51 | 0.000000e+00 |
| ## | 13381 | 65 | Obese | 16.51 | 0.000000e+00 |
| ## | 13382 | 66 | Obese | 16.51 | 0.000000e+00 |
| ## | 13383 | 67 | Obese | 16.51 | 0.000000e+00 |
| ## | 13384 | 68 | Obese | 16.51 | 0.000000e+00 |
| ## | 13385 | 69 | Obese | 16.51 | 0.000000e+00 |
| ## | 13386 | 70 | Obese | 16.51 | 0.000000e+00 |
| ## | 13387 | 71 | Obese | 16.51 | 0.000000e+00 |
| ## | 13388 | 72 | Obese | 16.51 | 0.000000e+00 |
| ## | 13389 | 73 | Obese | 16.51 | 0.000000e+00 |
| ## | 13390 | 74 | Obese | 16.51 | 0.000000e+00 |
| ## | 13391 | 75 | Obese | 16.51 | 0.000000e+00 |
| ## | 13392 | 76 | Obese | 16.51 | 0.000000e+00 |
| ## | 13393 | 77 | Obese | 16.51 | 0.000000e+00 |
| ## | 13394 | 78 | Obese | 16.51 | 0.000000e+00 |
| ## | 13395 | 79 | Obese | 16.51 | 0.000000e+00 |
| ## | 13396 | 80 | Obese | 16.51 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 13397 | 81 | Obese | 16.51 | 0.000000e+00 |
| ## | 13398 | 82 | Obese | 16.51 | 0.000000e+00 |
| ## | 13399 | 83 | Obese | 16.51 | 0.000000e+00 |
| ## | 13400 | 84 | Obese | 16.51 | 0.000000e+00 |
| ## | 13401 | 18 | Under | 16.53 | 0.000000e+00 |
| ## | 13402 | 19 | Under | 16.53 | 0.000000e+00 |
| ## | 13403 | 20 | Under | 16.53 | 0.000000e+00 |
| ## | 13404 | 21 | Under | 16.53 | 0.000000e+00 |
| ## | 13405 | 22 | Under | 16.53 | 0.000000e+00 |
| ## | 13406 | 23 | Under | 16.53 | 0.000000e+00 |
| ## | 13407 | 24 | Under | 16.53 | 0.000000e+00 |
| ## | 13408 | 25 | Under | 16.53 | 0.000000e+00 |
| ## | 13409 | 26 | Under | 16.53 | 2.360773e-05 |
| ## | 13410 | 27 | Under | 16.53 | 0.000000e+00 |
| ## | 13411 | 28 | Under | 16.53 | 0.000000e+00 |
| ## | 13412 | 29 | Under | 16.53 | 0.000000e+00 |
| ## | 13413 | 30 | Under | 16.53 | 0.000000e+00 |
| ## | 13414 | 31 | Under | 16.53 | 0.000000e+00 |
| ## | 13415 | 32 | Under | 16.53 | 0.000000e+00 |
| ## | 13416 | 33 | Under | 16.53 | 0.000000e+00 |
| ## | 13417 | 34 | Under | 16.53 | 0.000000e+00 |
| ## | 13418 | 35 | Under | 16.53 | 0.000000e+00 |
| ## | 13419 | 36 | Under | 16.53 | 0.000000e+00 |
| ## | 13420 | 37 | Under | 16.53 | 0.000000e+00 |
| ## | 13421 | 38 | Under | 16.53 | 0.000000e+00 |
| ## | 13422 | 39 | Under | 16.53 | 0.000000e+00 |
| ## | 13423 | 40 | Under | 16.53 | 0.000000e+00 |
| ## | 13424 | 41 | Under | 16.53 | 0.000000e+00 |
| ## | 13425 | 42 | Under | 16.53 | 0.000000e+00 |
| ## | 13426 | 43 | Under | 16.53 | 0.000000e+00 |
| ## | 13427 | 44 | Under | 16.53 | 0.000000e+00 |
| ## | 13428 | 45 | Under | 16.53 | 0.000000e+00 |
| ## | 13429 | 46 | Under | 16.53 | 0.000000e+00 |
| ## | 13430 | 47 | Under | 16.53 | 0.000000e+00 |
| ## | 13431 | 48 | Under | 16.53 | 0.000000e+00 |
| ## | 13432 | 49 | Under | 16.53 | 0.000000e+00 |
| ## | 13433 | 50 | Under | 16.53 | 0.000000e+00 |
| ## | 13434 | 51 | Under | 16.53 | 0.000000e+00 |
| ## | 13435 | 52 | Under | 16.53 | 2.360773e-05 |
| ## | 13436 | 53 | Under | 16.53 | 0.000000e+00 |
| ## | 13437 | 54 | Under | 16.53 | 0.000000e+00 |
| ## | 13438 | 55 | Under | 16.53 | 0.000000e+00 |
| ## | 13439 | 56 | Under | 16.53 | 0.000000e+00 |
| ## | 13440 | 57 | Under | 16.53 | 0.000000e+00 |
| ## | 13441 | 58 | Under | 16.53 | 0.000000e+00 |
| ## | 13442 | 59 | Under | 16.53 | 0.000000e+00 |
| ## | 13443 | 60 | Under | 16.53 | 0.000000e+00 |
| ## | 13444 | 61 | Under | 16.53 | 0.000000e+00 |
| ## | 13445 | 62 | Under | 16.53 | 0.000000e+00 |
| ## | 13446 | 63 | Under | 16.53 | 0.000000e+00 |
| ## | 13447 | 64 | Under | 16.53 | 0.000000e+00 |
| ## | 13448 | 65 | Under | 16.53 | 0.000000e+00 |
| ## | 13449 | 66 | Under | 16.53 | 0.000000e+00 |
| ## | 13450 | 67 | Under | 16.53 | 0.000000e+00 |
| ## | 13451 | 68 | Under | 16.53 | 0.000000e+00 |
| ## | 13452 | 69 | Under | 16.53 | 0.000000e+00 |
| ## | 13453 | 70 | Under | 16.53 | 0.000000e+00 |
| ## | 13454 | 71 | Under | 16.53 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 13455 | 72 | Under | 16.53 | 0.000000e+00 |
| ## | 13456 | 73 | Under | 16.53 | 0.000000e+00 |
| ## | 13457 | 74 | Under | 16.53 | 0.000000e+00 |
| ## | 13458 | 75 | Under | 16.53 | 0.000000e+00 |
| ## | 13459 | 76 | Under | 16.53 | 0.000000e+00 |
| ## | 13460 | 77 | Under | 16.53 | 0.000000e+00 |
| ## | 13461 | 78 | Under | 16.53 | 0.000000e+00 |
| ## | 13462 | 79 | Under | 16.53 | 0.000000e+00 |
| ## | 13463 | 80 | Under | 16.53 | 0.000000e+00 |
| ## | 13464 | 81 | Under | 16.53 | 0.000000e+00 |
| ## | 13465 | 82 | Under | 16.53 | 0.000000e+00 |
| ## | 13466 | 83 | Under | 16.53 | 0.000000e+00 |
| ## | 13467 | 84 | Under | 16.53 | 0.000000e+00 |
| ## | 13468 | 18 | Normal | 16.53 | 0.000000e+00 |
| ## | 13469 | 19 | Normal | 16.53 | 0.000000e+00 |
| ## | 13470 | 20 | Normal | 16.53 | 0.000000e+00 |
| ## | 13471 | 21 | Normal | 16.53 | 0.000000e+00 |
| ## | 13472 | 22 | Normal | 16.53 | 0.000000e+00 |
| ## | 13473 | 23 | Normal | 16.53 | 0.000000e+00 |
| ## | 13474 | 24 | Normal | 16.53 | 0.000000e+00 |
| ## | 13475 | 25 | Normal | 16.53 | 0.000000e+00 |
| ## | 13476 | 26 | Normal | 16.53 | 0.000000e+00 |
| ## | 13477 | 27 | Normal | 16.53 | 0.000000e+00 |
| ## | 13478 | 28 | Normal | 16.53 | 0.000000e+00 |
| ## | 13479 | 29 | Normal | 16.53 | 0.000000e+00 |
| ## | 13480 | 30 | Normal | 16.53 | 0.000000e+00 |
| ## | 13481 | 31 | Normal | 16.53 | 0.000000e+00 |
| ## | 13482 | 32 | Normal | 16.53 | 0.000000e+00 |
| ## | 13483 | 33 | Normal | 16.53 | 0.000000e+00 |
| ## | 13484 | 34 | Normal | 16.53 | 0.000000e+00 |
| ## | 13485 | 35 | Normal | 16.53 | 0.000000e+00 |
| ## | 13486 | 36 | Normal | 16.53 | 0.000000e+00 |
| ## | 13487 | 37 | Normal | 16.53 | 0.000000e+00 |
| ## | 13488 | 38 | Normal | 16.53 | 0.000000e+00 |
| ## | 13489 | 39 | Normal | 16.53 | 0.000000e+00 |
| ## | 13490 | 40 | Normal | 16.53 | 0.000000e+00 |
| ## | 13491 | 41 | Normal | 16.53 | 0.000000e+00 |
| ## | 13492 | 42 | Normal | 16.53 | 0.000000e+00 |
| ## | 13493 | 43 | Normal | 16.53 | 0.000000e+00 |
| ## | 13494 | 44 | Normal | 16.53 | 0.000000e+00 |
| ## | 13495 | 45 | Normal | 16.53 | 0.000000e+00 |
| ## | 13496 | 46 | Normal | 16.53 | 0.000000e+00 |
| ## | 13497 | 47 | Normal | 16.53 | 0.000000e+00 |
| ## | 13498 | 48 | Normal | 16.53 | 0.000000e+00 |
| ## | 13499 | 49 | Normal | 16.53 | 0.000000e+00 |
| ## | 13500 | 50 | Normal | 16.53 | 0.000000e+00 |
| ## | 13501 | 51 | Normal | 16.53 | 0.000000e+00 |
| ## | 13502 | 52 | Normal | 16.53 | 0.000000e+00 |
| ## | 13503 | 53 | Normal | 16.53 | 0.000000e+00 |
| ## | 13504 | 54 | Normal | 16.53 | 0.000000e+00 |
| ## | 13505 | 55 | Normal | 16.53 | 0.000000e+00 |
| ## | 13506 | 56 | Normal | 16.53 | 0.000000e+00 |
| ## | 13507 | 57 | Normal | 16.53 | 0.000000e+00 |
| ## | 13508 | 58 | Normal | 16.53 | 0.000000e+00 |
| ## | 13509 | 59 | Normal | 16.53 | 0.000000e+00 |
| ## | 13510 | 60 | Normal | 16.53 | 0.000000e+00 |
| ## | 13511 | 61 | Normal | 16.53 | 0.000000e+00 |
| ## | 13512 | 62 | Normal | 16.53 | 0.000000e+00 |

```
## 13513 63 Normal 16.53 0.000000e+00
## 13514 64 Normal 16.53 0.000000e+00
## 13515 65 Normal 16.53 0.000000e+00
## 13516 66 Normal 16.53 0.000000e+00
## 13517 67 Normal 16.53 0.000000e+00
## 13518 68 Normal 16.53 0.000000e+00
## 13519 69 Normal 16.53 0.000000e+00
## 13520 70 Normal 16.53 0.000000e+00
## 13521 71 Normal 16.53 0.000000e+00
## 13522 72 Normal 16.53 0.000000e+00
## 13523 73 Normal 16.53 0.000000e+00
## 13524 74 Normal 16.53 0.000000e+00
## 13525 75 Normal 16.53 0.000000e+00
## 13526 76 Normal 16.53 0.000000e+00
## 13527 77 Normal 16.53 0.000000e+00
## 13528 78 Normal 16.53 0.000000e+00
## 13529 79 Normal 16.53 0.000000e+00
## 13530 80 Normal 16.53 0.000000e+00
## 13531 81 Normal 16.53 0.000000e+00
## 13532 82 Normal 16.53 0.000000e+00
## 13533 83 Normal 16.53 0.000000e+00
## 13534 84 Normal 16.53 0.000000e+00
## 13535 18 Over 16.53 0.000000e+00
## 13536 19 Over 16.53 0.000000e+00
## 13537 20 Over 16.53 0.000000e+00
## 13538 21 Over 16.53 0.000000e+00
## 13539 22 Over 16.53 0.000000e+00
## 13540 23 Over 16.53 0.000000e+00
## 13541 24 Over 16.53 0.000000e+00
## 13542 25 Over 16.53 0.000000e+00
## 13543 26 Over 16.53 0.000000e+00
## 13544 27 Over 16.53 0.000000e+00
## 13545 28 Over 16.53 0.000000e+00
## 13546 29 Over 16.53 0.000000e+00
## 13547 30 Over 16.53 0.000000e+00
## 13548 31 Over 16.53 0.000000e+00
## 13549 32 Over 16.53 0.000000e+00
## 13550 33 Over 16.53 0.000000e+00
## 13551 34 Over 16.53 0.000000e+00
## 13552 35 Over 16.53 0.000000e+00
## 13553 36 Over 16.53 0.000000e+00
## 13554 37 Over 16.53 0.000000e+00
## 13555 38 Over 16.53 0.000000e+00
## 13556 39 Over 16.53 0.000000e+00
## 13557 40 Over 16.53 0.000000e+00
## 13558 41 Over 16.53 0.000000e+00
## 13559 42 Over 16.53 0.000000e+00
## 13560 43 Over 16.53 0.000000e+00
## 13561 44 Over 16.53 0.000000e+00
## 13562 45 Over 16.53 0.000000e+00
## 13563 46 Over 16.53 0.000000e+00
## 13564 47 Over 16.53 0.000000e+00
## 13565 48 Over 16.53 0.000000e+00
## 13566 49 Over 16.53 0.000000e+00
## 13567 50 Over 16.53 0.000000e+00
## 13568 51 Over 16.53 0.000000e+00
## 13569 52 Over 16.53 0.000000e+00
## 13570 53 Over 16.53 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 13571 | 54 | Over | 16.53 | 0.000000e+00 |
| ## | 13572 | 55 | Over | 16.53 | 0.000000e+00 |
| ## | 13573 | 56 | Over | 16.53 | 0.000000e+00 |
| ## | 13574 | 57 | Over | 16.53 | 0.000000e+00 |
| ## | 13575 | 58 | Over | 16.53 | 0.000000e+00 |
| ## | 13576 | 59 | Over | 16.53 | 0.000000e+00 |
| ## | 13577 | 60 | Over | 16.53 | 0.000000e+00 |
| ## | 13578 | 61 | Over | 16.53 | 0.000000e+00 |
| ## | 13579 | 62 | Over | 16.53 | 0.000000e+00 |
| ## | 13580 | 63 | Over | 16.53 | 0.000000e+00 |
| ## | 13581 | 64 | Over | 16.53 | 0.000000e+00 |
| ## | 13582 | 65 | Over | 16.53 | 0.000000e+00 |
| ## | 13583 | 66 | Over | 16.53 | 0.000000e+00 |
| ## | 13584 | 67 | Over | 16.53 | 0.000000e+00 |
| ## | 13585 | 68 | Over | 16.53 | 0.000000e+00 |
| ## | 13586 | 69 | Over | 16.53 | 0.000000e+00 |
| ## | 13587 | 70 | Over | 16.53 | 0.000000e+00 |
| ## | 13588 | 71 | Over | 16.53 | 0.000000e+00 |
| ## | 13589 | 72 | Over | 16.53 | 0.000000e+00 |
| ## | 13590 | 73 | Over | 16.53 | 0.000000e+00 |
| ## | 13591 | 74 | Over | 16.53 | 0.000000e+00 |
| ## | 13592 | 75 | Over | 16.53 | 0.000000e+00 |
| ## | 13593 | 76 | Over | 16.53 | 0.000000e+00 |
| ## | 13594 | 77 | Over | 16.53 | 0.000000e+00 |
| ## | 13595 | 78 | Over | 16.53 | 0.000000e+00 |
| ## | 13596 | 79 | Over | 16.53 | 0.000000e+00 |
| ## | 13597 | 80 | Over | 16.53 | 0.000000e+00 |
| ## | 13598 | 81 | Over | 16.53 | 0.000000e+00 |
| ## | 13599 | 82 | Over | 16.53 | 0.000000e+00 |
| ## | 13600 | 83 | Over | 16.53 | 0.000000e+00 |
| ## | 13601 | 84 | Over | 16.53 | 0.000000e+00 |
| ## | 13602 | 18 | Obese | 16.53 | 0.000000e+00 |
| ## | 13603 | 19 | Obese | 16.53 | 0.000000e+00 |
| ## | 13604 | 20 | Obese | 16.53 | 0.000000e+00 |
| ## | 13605 | 21 | Obese | 16.53 | 0.000000e+00 |
| ## | 13606 | 22 | Obese | 16.53 | 0.000000e+00 |
| ## | 13607 | 23 | Obese | 16.53 | 0.000000e+00 |
| ## | 13608 | 24 | Obese | 16.53 | 0.000000e+00 |
| ## | 13609 | 25 | Obese | 16.53 | 0.000000e+00 |
| ## | 13610 | 26 | Obese | 16.53 | 0.000000e+00 |
| ## | 13611 | 27 | Obese | 16.53 | 0.000000e+00 |
| ## | 13612 | 28 | Obese | 16.53 | 0.000000e+00 |
| ## | 13613 | 29 | Obese | 16.53 | 0.000000e+00 |
| ## | 13614 | 30 | Obese | 16.53 | 0.000000e+00 |
| ## | 13615 | 31 | Obese | 16.53 | 0.000000e+00 |
| ## | 13616 | 32 | Obese | 16.53 | 0.000000e+00 |
| ## | 13617 | 33 | Obese | 16.53 | 0.000000e+00 |
| ## | 13618 | 34 | Obese | 16.53 | 0.000000e+00 |
| ## | 13619 | 35 | Obese | 16.53 | 0.000000e+00 |
| ## | 13620 | 36 | Obese | 16.53 | 0.000000e+00 |
| ## | 13621 | 37 | Obese | 16.53 | 0.000000e+00 |
| ## | 13622 | 38 | Obese | 16.53 | 0.000000e+00 |
| ## | 13623 | 39 | Obese | 16.53 | 0.000000e+00 |
| ## | 13624 | 40 | Obese | 16.53 | 0.000000e+00 |
| ## | 13625 | 41 | Obese | 16.53 | 0.000000e+00 |
| ## | 13626 | 42 | Obese | 16.53 | 0.000000e+00 |
| ## | 13627 | 43 | Obese | 16.53 | 0.000000e+00 |
| ## | 13628 | 44 | Obese | 16.53 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 13629 | 45 | Obese | 16.53 | 0.000000e+00 |
| ## | 13630 | 46 | Obese | 16.53 | 0.000000e+00 |
| ## | 13631 | 47 | Obese | 16.53 | 0.000000e+00 |
| ## | 13632 | 48 | Obese | 16.53 | 0.000000e+00 |
| ## | 13633 | 49 | Obese | 16.53 | 0.000000e+00 |
| ## | 13634 | 50 | Obese | 16.53 | 0.000000e+00 |
| ## | 13635 | 51 | Obese | 16.53 | 0.000000e+00 |
| ## | 13636 | 52 | Obese | 16.53 | 0.000000e+00 |
| ## | 13637 | 53 | Obese | 16.53 | 0.000000e+00 |
| ## | 13638 | 54 | Obese | 16.53 | 0.000000e+00 |
| ## | 13639 | 55 | Obese | 16.53 | 0.000000e+00 |
| ## | 13640 | 56 | Obese | 16.53 | 0.000000e+00 |
| ## | 13641 | 57 | Obese | 16.53 | 0.000000e+00 |
| ## | 13642 | 58 | Obese | 16.53 | 0.000000e+00 |
| ## | 13643 | 59 | Obese | 16.53 | 0.000000e+00 |
| ## | 13644 | 60 | Obese | 16.53 | 0.000000e+00 |
| ## | 13645 | 61 | Obese | 16.53 | 0.000000e+00 |
| ## | 13646 | 62 | Obese | 16.53 | 0.000000e+00 |
| ## | 13647 | 63 | Obese | 16.53 | 0.000000e+00 |
| ## | 13648 | 64 | Obese | 16.53 | 0.000000e+00 |
| ## | 13649 | 65 | Obese | 16.53 | 0.000000e+00 |
| ## | 13650 | 66 | Obese | 16.53 | 0.000000e+00 |
| ## | 13651 | 67 | Obese | 16.53 | 0.000000e+00 |
| ## | 13652 | 68 | Obese | 16.53 | 0.000000e+00 |
| ## | 13653 | 69 | Obese | 16.53 | 0.000000e+00 |
| ## | 13654 | 70 | Obese | 16.53 | 0.000000e+00 |
| ## | 13655 | 71 | Obese | 16.53 | 0.000000e+00 |
| ## | 13656 | 72 | Obese | 16.53 | 0.000000e+00 |
| ## | 13657 | 73 | Obese | 16.53 | 0.000000e+00 |
| ## | 13658 | 74 | Obese | 16.53 | 0.000000e+00 |
| ## | 13659 | 75 | Obese | 16.53 | 0.000000e+00 |
| ## | 13660 | 76 | Obese | 16.53 | 0.000000e+00 |
| ## | 13661 | 77 | Obese | 16.53 | 0.000000e+00 |
| ## | 13662 | 78 | Obese | 16.53 | 0.000000e+00 |
| ## | 13663 | 79 | Obese | 16.53 | 0.000000e+00 |
| ## | 13664 | 80 | Obese | 16.53 | 0.000000e+00 |
| ## | 13665 | 81 | Obese | 16.53 | 0.000000e+00 |
| ## | 13666 | 82 | Obese | 16.53 | 0.000000e+00 |
| ## | 13667 | 83 | Obese | 16.53 | 0.000000e+00 |
| ## | 13668 | 84 | Obese | 16.53 | 0.000000e+00 |
| ## | 13669 | 18 | Under | 16.55 | 0.000000e+00 |
| ## | 13670 | 19 | Under | 16.55 | 0.000000e+00 |
| ## | 13671 | 20 | Under | 16.55 | 0.000000e+00 |
| ## | 13672 | 21 | Under | 16.55 | 0.000000e+00 |
| ## | 13673 | 22 | Under | 16.55 | 0.000000e+00 |
| ## | 13674 | 23 | Under | 16.55 | 0.000000e+00 |
| ## | 13675 | 24 | Under | 16.55 | 0.000000e+00 |
| ## | 13676 | 25 | Under | 16.55 | 0.000000e+00 |
| ## | 13677 | 26 | Under | 16.55 | 0.000000e+00 |
| ## | 13678 | 27 | Under | 16.55 | 0.000000e+00 |
| ## | 13679 | 28 | Under | 16.55 | 0.000000e+00 |
| ## | 13680 | 29 | Under | 16.55 | 0.000000e+00 |
| ## | 13681 | 30 | Under | 16.55 | 0.000000e+00 |
| ## | 13682 | 31 | Under | 16.55 | 0.000000e+00 |
| ## | 13683 | 32 | Under | 16.55 | 0.000000e+00 |
| ## | 13684 | 33 | Under | 16.55 | 0.000000e+00 |
| ## | 13685 | 34 | Under | 16.55 | 0.000000e+00 |
| ## | 13686 | 35 | Under | 16.55 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 13687 | 36 | Under | 16.55 | 0.000000e+00 |
| ## | 13688 | 37 | Under | 16.55 | 0.000000e+00 |
| ## | 13689 | 38 | Under | 16.55 | 0.000000e+00 |
| ## | 13690 | 39 | Under | 16.55 | 0.000000e+00 |
| ## | 13691 | 40 | Under | 16.55 | 0.000000e+00 |
| ## | 13692 | 41 | Under | 16.55 | 0.000000e+00 |
| ## | 13693 | 42 | Under | 16.55 | 0.000000e+00 |
| ## | 13694 | 43 | Under | 16.55 | 0.000000e+00 |
| ## | 13695 | 44 | Under | 16.55 | 0.000000e+00 |
| ## | 13696 | 45 | Under | 16.55 | 0.000000e+00 |
| ## | 13697 | 46 | Under | 16.55 | 0.000000e+00 |
| ## | 13698 | 47 | Under | 16.55 | 0.000000e+00 |
| ## | 13699 | 48 | Under | 16.55 | 0.000000e+00 |
| ## | 13700 | 49 | Under | 16.55 | 0.000000e+00 |
| ## | 13701 | 50 | Under | 16.55 | 0.000000e+00 |
| ## | 13702 | 51 | Under | 16.55 | 0.000000e+00 |
| ## | 13703 | 52 | Under | 16.55 | 0.000000e+00 |
| ## | 13704 | 53 | Under | 16.55 | 0.000000e+00 |
| ## | 13705 | 54 | Under | 16.55 | 2.360773e-05 |
| ## | 13706 | 55 | Under | 16.55 | 0.000000e+00 |
| ## | 13707 | 56 | Under | 16.55 | 0.000000e+00 |
| ## | 13708 | 57 | Under | 16.55 | 0.000000e+00 |
| ## | 13709 | 58 | Under | 16.55 | 0.000000e+00 |
| ## | 13710 | 59 | Under | 16.55 | 0.000000e+00 |
| ## | 13711 | 60 | Under | 16.55 | 0.000000e+00 |
| ## | 13712 | 61 | Under | 16.55 | 0.000000e+00 |
| ## | 13713 | 62 | Under | 16.55 | 0.000000e+00 |
| ## | 13714 | 63 | Under | 16.55 | 0.000000e+00 |
| ## | 13715 | 64 | Under | 16.55 | 0.000000e+00 |
| ## | 13716 | 65 | Under | 16.55 | 0.000000e+00 |
| ## | 13717 | 66 | Under | 16.55 | 0.000000e+00 |
| ## | 13718 | 67 | Under | 16.55 | 0.000000e+00 |
| ## | 13719 | 68 | Under | 16.55 | 0.000000e+00 |
| ## | 13720 | 69 | Under | 16.55 | 0.000000e+00 |
| ## | 13721 | 70 | Under | 16.55 | 0.000000e+00 |
| ## | 13722 | 71 | Under | 16.55 | 0.000000e+00 |
| ## | 13723 | 72 | Under | 16.55 | 0.000000e+00 |
| ## | 13724 | 73 | Under | 16.55 | 0.000000e+00 |
| ## | 13725 | 74 | Under | 16.55 | 0.000000e+00 |
| ## | 13726 | 75 | Under | 16.55 | 0.000000e+00 |
| ## | 13727 | 76 | Under | 16.55 | 2.360773e-05 |
| ## | 13728 | 77 | Under | 16.55 | 2.360773e-05 |
| ## | 13729 | 78 | Under | 16.55 | 0.000000e+00 |
| ## | 13730 | 79 | Under | 16.55 | 0.000000e+00 |
| ## | 13731 | 80 | Under | 16.55 | 0.000000e+00 |
| ## | 13732 | 81 | Under | 16.55 | 0.000000e+00 |
| ## | 13733 | 82 | Under | 16.55 | 0.000000e+00 |
| ## | 13734 | 83 | Under | 16.55 | 0.000000e+00 |
| ## | 13735 | 84 | Under | 16.55 | 2.360773e-05 |
| ## | 13736 | 18 | Normal | 16.55 | 0.000000e+00 |
| ## | 13737 | 19 | Normal | 16.55 | 0.000000e+00 |
| ## | 13738 | 20 | Normal | 16.55 | 0.000000e+00 |
| ## | 13739 | 21 | Normal | 16.55 | 0.000000e+00 |
| ## | 13740 | 22 | Normal | 16.55 | 0.000000e+00 |
| ## | 13741 | 23 | Normal | 16.55 | 0.000000e+00 |
| ## | 13742 | 24 | Normal | 16.55 | 0.000000e+00 |
| ## | 13743 | 25 | Normal | 16.55 | 0.000000e+00 |
| ## | 13744 | 26 | Normal | 16.55 | 0.000000e+00 |


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## 13745 27 Normal 16.55 0.000000e+00
## 13746 28 Normal 16.55 0.000000e+00
## 13747 29 Normal 16.55 0.000000e+00
## 13748 30 Normal 16.55 0.000000e+00
## 13749 31 Normal 16.55 0.000000e+00
## 13750 32 Normal 16.55 0.000000e+00
## 13751 33 Normal 16.55 0.000000e+00
## 13752 34 Normal 16.55 0.000000e+00
## 13753 35 Normal 16.55 0.000000e+00
## 13754 36 Normal 16.55 0.000000e+00
## 13755 37 Normal 16.55 0.000000e+00
## 13756 38 Normal 16.55 0.000000e+00
## 13757 39 Normal 16.55 0.000000e+00
## 13758 40 Normal 16.55 0.000000e+00
## 13759 41 Normal 16.55 0.000000e+00
## 13760 42 Normal 16.55 0.000000e+00
## 13761 43 Normal 16.55 0.000000e+00
## 13762 44 Normal 16.55 0.000000e+00
## 13763 45 Normal 16.55 0.000000e+00
## 13764 46 Normal 16.55 0.000000e+00
## 13765 47 Normal 16.55 0.000000e+00
## 13766 48 Normal 16.55 0.000000e+00
## 13767 49 Normal 16.55 0.000000e+00
## 13768 50 Normal 16.55 0.000000e+00
## 13769 51 Normal 16.55 0.000000e+00
## 13770 52 Normal 16.55 0.000000e+00
## 13771 53 Normal 16.55 0.000000e+00
## 13772 54 Normal 16.55 0.000000e+00
## 13773 55 Normal 16.55 0.000000e+00
## 13774 56 Normal 16.55 0.000000e+00
## 13775 57 Normal 16.55 0.000000e+00
## 13776 58 Normal 16.55 0.000000e+00
## 13777 59 Normal 16.55 0.000000e+00
## 13778 60 Normal 16.55 0.000000e+00
## 13779 61 Normal 16.55 0.000000e+00
## 13780 62 Normal 16.55 0.000000e+00
## 13781 63 Normal 16.55 0.000000e+00
## 13782 64 Normal 16.55 0.000000e+00
## 13783 65 Normal 16.55 0.000000e+00
## 13784 66 Normal 16.55 0.000000e+00
## 13785 67 Normal 16.55 0.000000e+00
## 13786 68 Normal 16.55 0.000000e+00
## 13787 69 Normal 16.55 0.000000e+00
## 13788 70 Normal 16.55 0.000000e+00
## 13789 71 Normal 16.55 0.000000e+00
## 13790 72 Normal 16.55 0.000000e+00
## 13791 73 Normal 16.55 0.000000e+00
## 13792 74 Normal 16.55 0.000000e+00
## 13793 75 Normal 16.55 0.000000e+00
## 13794 76 Normal 16.55 0.000000e+00
## 13795 77 Normal 16.55 0.000000e+00
## 13796 78 Normal 16.55 0.000000e+00
## 13797 79 Normal 16.55 0.000000e+00
## 13798 80 Normal 16.55 0.000000e+00
## 13799 81 Normal 16.55 0.000000e+00
## 13800 82 Normal 16.55 0.000000e+00
## 13801 83 Normal 16.55 0.000000e+00
## 13802 84 Normal 16.55 0.000000e+00
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| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 13803 | 18 | Over | 16.55 | 0.000000e+00 |
| ## | 13804 | 19 | Over | 16.55 | 0.000000e+00 |
| ## | 13805 | 20 | Over | 16.55 | 0.000000e+00 |
| ## | 13806 | 21 | Over | 16.55 | 0.000000e+00 |
| ## | 13807 | 22 | Over | 16.55 | 0.000000e+00 |
| ## | 13808 | 23 | Over | 16.55 | 0.000000e+00 |
| ## | 13809 | 24 | Over | 16.55 | 0.000000e+00 |
| ## | 13810 | 25 | Over | 16.55 | 0.000000e+00 |
| ## | 13811 | 26 | Over | 16.55 | 0.000000e+00 |
| ## | 13812 | 27 | Over | 16.55 | 0.000000e+00 |
| ## | 13813 | 28 | Over | 16.55 | 0.000000e+00 |
| ## | 13814 | 29 | Over | 16.55 | 0.000000e+00 |
| ## | 13815 | 30 | Over | 16.55 | 0.000000e+00 |
| ## | 13816 | 31 | Over | 16.55 | 0.000000e+00 |
| ## | 13817 | 32 | Over | 16.55 | 0.000000e+00 |
| ## | 13818 | 33 | Over | 16.55 | 0.000000e+00 |
| ## | 13819 | 34 | Over | 16.55 | 0.000000e+00 |
| ## | 13820 | 35 | Over | 16.55 | 0.000000e+00 |
| ## | 13821 | 36 | Over | 16.55 | 0.000000e+00 |
| ## | 13822 | 37 | Over | 16.55 | 0.000000e+00 |
| ## | 13823 | 38 | Over | 16.55 | 0.000000e+00 |
| ## | 13824 | 39 | Over | 16.55 | 0.000000e+00 |
| ## | 13825 | 40 | Over | 16.55 | 0.000000e+00 |
| ## | 13826 | 41 | Over | 16.55 | 0.000000e+00 |
| ## | 13827 | 42 | Over | 16.55 | 0.000000e+00 |
| ## | 13828 | 43 | Over | 16.55 | 0.000000e+00 |
| ## | 13829 | 44 | Over | 16.55 | 0.000000e+00 |
| ## | 13830 | 45 | Over | 16.55 | 0.000000e+00 |
| ## | 13831 | 46 | Over | 16.55 | 0.000000e+00 |
| ## | 13832 | 47 | Over | 16.55 | 0.000000e+00 |
| ## | 13833 | 48 | Over | 16.55 | 0.000000e+00 |
| ## | 13834 | 49 | Over | 16.55 | 0.000000e+00 |
| ## | 13835 | 50 | Over | 16.55 | 0.000000e+00 |
| ## | 13836 | 51 | Over | 16.55 | 0.000000e+00 |
| ## | 13837 | 52 | Over | 16.55 | 0.000000e+00 |
| ## | 13838 | 53 | Over | 16.55 | 0.000000e+00 |
| ## | 13839 | 54 | Over | 16.55 | 0.000000e+00 |
| ## | 13840 | 55 | Over | 16.55 | 0.000000e+00 |
| ## | 13841 | 56 | Over | 16.55 | 0.000000e+00 |
| ## | 13842 | 57 | Over | 16.55 | 0.000000e+00 |
| ## | 13843 | 58 | Over | 16.55 | 0.000000e+00 |
| ## | 13844 | 59 | Over | 16.55 | 0.000000e+00 |
| ## | 13845 | 60 | Over | 16.55 | 0.000000e+00 |
| ## | 13846 | 61 | Over | 16.55 | 0.000000e+00 |
| ## | 13847 | 62 | Over | 16.55 | 0.000000e+00 |
| ## | 13848 | 63 | Over | 16.55 | 0.000000e+00 |
| ## | 13849 | 64 | Over | 16.55 | 0.000000e+00 |
| ## | 13850 | 65 | Over | 16.55 | 0.000000e+00 |
| ## | 13851 | 66 | Over | 16.55 | 0.000000e+00 |
| ## | 13852 | 67 | Over | 16.55 | 0.000000e+00 |
| ## | 13853 | 68 | Over | 16.55 | 0.000000e+00 |
| ## | 13854 | 69 | Over | 16.55 | 0.000000e+00 |
| ## | 13855 | 70 | Over | 16.55 | 0.000000e+00 |
| ## | 13856 | 71 | Over | 16.55 | 0.000000e+00 |
| ## | 13857 | 72 | Over | 16.55 | 0.000000e+00 |
| ## | 13858 | 73 | Over | 16.55 | 0.000000e+00 |
| ## | 13859 | 74 | Over | 16.55 | 0.000000e+00 |
| ## | 13860 | 75 | Over | 16.55 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 13861 | 76 | Over | 16.55 | 0.000000e+00 |
| ## | 13862 | 77 | Over | 16.55 | 0.000000e+00 |
| ## | 13863 | 78 | Over | 16.55 | 0.000000e+00 |
| ## | 13864 | 79 | Over | 16.55 | 0.000000e+00 |
| ## | 13865 | 80 | Over | 16.55 | 0.000000e+00 |
| ## | 13866 | 81 | Over | 16.55 | 0.000000e+00 |
| ## | 13867 | 82 | Over | 16.55 | 0.000000e+00 |
| ## | 13868 | 83 | Over | 16.55 | 0.000000e+00 |
| ## | 13869 | 84 | Over | 16.55 | 0.000000e+00 |
| ## | 13870 | 18 | Obese | 16.55 | 0.000000e+00 |
| ## | 13871 | 19 | Obese | 16.55 | 0.000000e+00 |
| ## | 13872 | 20 | Obese | 16.55 | 0.000000e+00 |
| ## | 13873 | 21 | Obese | 16.55 | 0.000000e+00 |
| ## | 13874 | 22 | Obese | 16.55 | 0.000000e+00 |
| ## | 13875 | 23 | Obese | 16.55 | 0.000000e+00 |
| ## | 13876 | 24 | Obese | 16.55 | 0.000000e+00 |
| ## | 13877 | 25 | Obese | 16.55 | 0.000000e+00 |
| ## | 13878 | 26 | Obese | 16.55 | 0.000000e+00 |
| ## | 13879 | 27 | Obese | 16.55 | 0.000000e+00 |
| ## | 13880 | 28 | Obese | 16.55 | 0.000000e+00 |
| ## | 13881 | 29 | Obese | 16.55 | 0.000000e+00 |
| ## | 13882 | 30 | Obese | 16.55 | 0.000000e+00 |
| ## | 13883 | 31 | Obese | 16.55 | 0.000000e+00 |
| ## | 13884 | 32 | Obese | 16.55 | 0.000000e+00 |
| ## | 13885 | 33 | Obese | 16.55 | 0.000000e+00 |
| ## | 13886 | 34 | Obese | 16.55 | 0.000000e+00 |
| ## | 13887 | 35 | Obese | 16.55 | 0.000000e+00 |
| ## | 13888 | 36 | Obese | 16.55 | 0.000000e+00 |
| ## | 13889 | 37 | Obese | 16.55 | 0.000000e+00 |
| ## | 13890 | 38 | Obese | 16.55 | 0.000000e+00 |
| ## | 13891 | 39 | Obese | 16.55 | 0.000000e+00 |
| ## | 13892 | 40 | Obese | 16.55 | 0.000000e+00 |
| ## | 13893 | 41 | Obese | 16.55 | 0.000000e+00 |
| ## | 13894 | 42 | Obese | 16.55 | 0.000000e+00 |
| ## | 13895 | 43 | Obese | 16.55 | 0.000000e+00 |
| ## | 13896 | 44 | Obese | 16.55 | 0.000000e+00 |
| ## | 13897 | 45 | Obese | 16.55 | 0.000000e+00 |
| ## | 13898 | 46 | Obese | 16.55 | 0.000000e+00 |
| ## | 13899 | 47 | Obese | 16.55 | 0.000000e+00 |
| ## | 13900 | 48 | Obese | 16.55 | 0.000000e+00 |
| ## | 13901 | 49 | Obese | 16.55 | 0.000000e+00 |
| ## | 13902 | 50 | Obese | 16.55 | 0.000000e+00 |
| ## | 13903 | 51 | Obese | 16.55 | 0.000000e+00 |
| ## | 13904 | 52 | Obese | 16.55 | 0.000000e+00 |
| ## | 13905 | 53 | Obese | 16.55 | 0.000000e+00 |
| ## | 13906 | 54 | Obese | 16.55 | 0.000000e+00 |
| ## | 13907 | 55 | Obese | 16.55 | 0.000000e+00 |
| ## | 13908 | 56 | Obese | 16.55 | 0.000000e+00 |
| ## | 13909 | 57 | Obese | 16.55 | 0.000000e+00 |
| ## | 13910 | 58 | Obese | 16.55 | 0.000000e+00 |
| ## | 13911 | 59 | Obese | 16.55 | 0.000000e+00 |
| ## | 13912 | 60 | Obese | 16.55 | 0.000000e+00 |
| ## | 13913 | 61 | Obese | 16.55 | 0.000000e+00 |
| ## | 13914 | 62 | Obese | 16.55 | 0.000000e+00 |
| ## | 13915 | 63 | Obese | 16.55 | 0.000000e+00 |
| ## | 13916 | 64 | Obese | 16.55 | 0.000000e+00 |
| ## | 13917 | 65 | Obese | 16.55 | 0.000000e+00 |
| ## | 13918 | 66 | Obese | 16.55 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 13919 | 67 | Obese | 16.55 | 0.000000e+00 |
| ## | 13920 | 68 | Obese | 16.55 | 0.000000e+00 |
| ## | 13921 | 69 | Obese | 16.55 | 0.000000e+00 |
| ## | 13922 | 70 | Obese | 16.55 | 0.000000e+00 |
| ## | 13923 | 71 | Obese | 16.55 | 0.000000e+00 |
| ## | 13924 | 72 | Obese | 16.55 | 0.000000e+00 |
| ## | 13925 | 73 | Obese | 16.55 | 0.000000e+00 |
| ## | 13926 | 74 | Obese | 16.55 | 0.000000e+00 |
| ## | 13927 | 75 | Obese | 16.55 | 0.000000e+00 |
| ## | 13928 | 76 | Obese | 16.55 | 0.000000e+00 |
| ## | 13929 | 77 | Obese | 16.55 | 0.000000e+00 |
| ## | 13930 | 78 | Obese | 16.55 | 0.000000e+00 |
| ## | 13931 | 79 | Obese | 16.55 | 0.000000e+00 |
| ## | 13932 | 80 | Obese | 16.55 | 0.000000e+00 |
| ## | 13933 | 81 | Obese | 16.55 | 0.000000e+00 |
| ## | 13934 | 82 | Obese | 16.55 | 0.000000e+00 |
| ## | 13935 | 83 | Obese | 16.55 | 0.000000e+00 |
| ## | 13936 | 84 | Obese | 16.55 | 0.000000e+00 |
| ## | 13937 | 18 | Under | 16.56 | 2.360773e-05 |
| ## | 13938 | 19 | Under | 16.56 | 0.000000e+00 |
| ## | 13939 | 20 | Under | 16.56 | 0.000000e+00 |
| ## | 13940 | 21 | Under | 16.56 | 0.000000e+00 |
| ## | 13941 | 22 | Under | 16.56 | 0.000000e+00 |
| ## | 13942 | 23 | Under | 16.56 | 0.000000e+00 |
| ## | 13943 | 24 | Under | 16.56 | 0.000000e+00 |
| ## | 13944 | 25 | Under | 16.56 | 0.000000e+00 |
| ## | 13945 | 26 | Under | 16.56 | 0.000000e+00 |
| ## | 13946 | 27 | Under | 16.56 | 0.000000e+00 |
| ## | 13947 | 28 | Under | 16.56 | 0.000000e+00 |
| ## | 13948 | 29 | Under | 16.56 | 0.000000e+00 |
| ## | 13949 | 30 | Under | 16.56 | 0.000000e+00 |
| ## | 13950 | 31 | Under | 16.56 | 0.000000e+00 |
| ## | 13951 | 32 | Under | 16.56 | 0.000000e+00 |
| ## | 13952 | 33 | Under | 16.56 | 0.000000e+00 |
| ## | 13953 | 34 | Under | 16.56 | 0.000000e+00 |
| ## | 13954 | 35 | Under | 16.56 | 0.000000e+00 |
| ## | 13955 | 36 | Under | 16.56 | 2.360773e-05 |
| ## | 13956 | 37 | Under | 16.56 | 0.000000e+00 |
| ## | 13957 | 38 | Under | 16.56 | 0.000000e+00 |
| ## | 13958 | 39 | Under | 16.56 | 0.000000e+00 |
| ## | 13959 | 40 | Under | 16.56 | 0.000000e+00 |
| ## | 13960 | 41 | Under | 16.56 | 0.000000e+00 |
| ## | 13961 | 42 | Under | 16.56 | 0.000000e+00 |
| ## | 13962 | 43 | Under | 16.56 | 0.000000e+00 |
| ## | 13963 | 44 | Under | 16.56 | 0.000000e+00 |
| ## | 13964 | 45 | Under | 16.56 | 0.000000e+00 |
| ## | 13965 | 46 | Under | 16.56 | 0.000000e+00 |
| ## | 13966 | 47 | Under | 16.56 | 0.000000e+00 |
| ## | 13967 | 48 | Under | 16.56 | 0.000000e+00 |
| ## | 13968 | 49 | Under | 16.56 | 0.000000e+00 |
| ## | 13969 | 50 | Under | 16.56 | 0.000000e+00 |
| ## | 13970 | 51 | Under | 16.56 | 0.000000e+00 |
| ## | 13971 | 52 | Under | 16.56 | 0.000000e+00 |
| ## | 13972 | 53 | Under | 16.56 | 0.000000e+00 |
| ## | 13973 | 54 | Under | 16.56 | 0.000000e+00 |
| ## | 13974 | 55 | Under | 16.56 | 0.000000e+00 |
| ## | 13975 | 56 | Under | 16.56 | 0.000000e+00 |
| ## | 13976 | 57 | Under | 16.56 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 13977 | 58 | Under | 16.56 | 0.000000e+00 |
| ## | 13978 | 59 | Under | 16.56 | 0.000000e+00 |
| ## | 13979 | 60 | Under | 16.56 | 0.000000e+00 |
| ## | 13980 | 61 | Under | 16.56 | 0.000000e+00 |
| ## | 13981 | 62 | Under | 16.56 | 0.000000e+00 |
| ## | 13982 | 63 | Under | 16.56 | 0.000000e+00 |
| ## | 13983 | 64 | Under | 16.56 | 0.000000e+00 |
| ## | 13984 | 65 | Under | 16.56 | 0.000000e+00 |
| ## | 13985 | 66 | Under | 16.56 | 0.000000e+00 |
| ## | 13986 | 67 | Under | 16.56 | 0.000000e+00 |
| ## | 13987 | 68 | Under | 16.56 | 0.000000e+00 |
| ## | 13988 | 69 | Under | 16.56 | 0.000000e+00 |
| ## | 13989 | 70 | Under | 16.56 | 0.000000e+00 |
| ## | 13990 | 71 | Under | 16.56 | 0.000000e+00 |
| ## | 13991 | 72 | Under | 16.56 | 0.000000e+00 |
| ## | 13992 | 73 | Under | 16.56 | 0.000000e+00 |
| ## | 13993 | 74 | Under | 16.56 | 0.000000e+00 |
| ## | 13994 | 75 | Under | 16.56 | 0.000000e+00 |
| ## | 13995 | 76 | Under | 16.56 | 0.000000e+00 |
| ## | 13996 | 77 | Under | 16.56 | 0.000000e+00 |
| ## | 13997 | 78 | Under | 16.56 | 0.000000e+00 |
| ## | 13998 | 79 | Under | 16.56 | 0.000000e+00 |
| ## | 13999 | 80 | Under | 16.56 | 2.360773e-05 |
| ## | 14000 | 81 | Under | 16.56 | 0.000000e+00 |
| ## | 14001 | 82 | Under | 16.56 | 0.000000e+00 |
| ## | 14002 | 83 | Under | 16.56 | 0.000000e+00 |
| ## | 14003 | 84 | Under | 16.56 | 0.000000e+00 |
| ## | 14004 | 18 | Normal | 16.56 | 0.000000e+00 |
| ## | 14005 | 19 | Normal | 16.56 | 0.000000e+00 |
| ## | 14006 | 20 | Normal | 16.56 | 0.000000e+00 |
| ## | 14007 | 21 | Normal | 16.56 | 0.000000e+00 |
| ## | 14008 | 22 | Normal | 16.56 | 0.000000e+00 |
| ## | 14009 | 23 | Normal | 16.56 | 0.000000e+00 |
| ## | 14010 | 24 | Normal | 16.56 | 0.000000e+00 |
| ## | 14011 | 25 | Normal | 16.56 | 0.000000e+00 |
| ## | 14012 | 26 | Normal | 16.56 | 0.000000e+00 |
| ## | 14013 | 27 | Normal | 16.56 | 0.000000e+00 |
| ## | 14014 | 28 | Normal | 16.56 | 0.000000e+00 |
| ## | 14015 | 29 | Normal | 16.56 | 0.000000e+00 |
| ## | 14016 | 30 | Normal | 16.56 | 0.000000e+00 |
| ## | 14017 | 31 | Normal | 16.56 | 0.000000e+00 |
| ## | 14018 | 32 | Normal | 16.56 | 0.000000e+00 |
| ## | 14019 | 33 | Normal | 16.56 | 0.000000e+00 |
| ## | 14020 | 34 | Normal | 16.56 | 0.000000e+00 |
| ## | 14021 | 35 | Normal | 16.56 | 0.000000e+00 |
| ## | 14022 | 36 | Normal | 16.56 | 0.000000e+00 |
| ## | 14023 | 37 | Normal | 16.56 | 0.000000e+00 |
| ## | 14024 | 38 | Normal | 16.56 | 0.000000e+00 |
| ## | 14025 | 39 | Normal | 16.56 | 0.000000e+00 |
| ## | 14026 | 40 | Normal | 16.56 | 0.000000e+00 |
| ## | 14027 | 41 | Normal | 16.56 | 0.000000e+00 |
| ## | 14028 | 42 | Normal | 16.56 | 0.000000e+00 |
| ## | 14029 | 43 | Normal | 16.56 | 0.000000e+00 |
| ## | 14030 | 44 | Normal | 16.56 | 0.000000e+00 |
| ## | 14031 | 45 | Normal | 16.56 | 0.000000e+00 |
| ## | 14032 | 46 | Normal | 16.56 | 0.000000e+00 |
| ## | 14033 | 47 | Normal | 16.56 | 0.000000e+00 |
| ## | 14034 | 48 | Normal | 16.56 | 0.000000e+00 |

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## 14035 49 Normal 16.56 0.000000e+00
## 14036 50 Normal 16.56 0.000000e+00
## 14037 51 Normal 16.56 0.000000e+00
## 14038 52 Normal 16.56 0.000000e+00
## 14039 53 Normal 16.56 0.000000e+00
## 14040 54 Normal 16.56 0.000000e+00
## 14041 55 Normal 16.56 0.000000e+00
## 14042 56 Normal 16.56 0.000000e+00
## 14043 57 Normal 16.56 0.000000e+00
## 14044 58 Normal 16.56 0.000000e+00
## 14045 59 Normal 16.56 0.000000e+00
## 14046 60 Normal 16.56 0.000000e+00
## 14047 61 Normal 16.56 0.000000e+00
## 14048 62 Normal 16.56 0.000000e+00
## 14049 63 Normal 16.56 0.000000e+00
## 14050 64 Normal 16.56 0.000000e+00
## 14051 65 Normal 16.56 0.000000e+00
## 14052 66 Normal 16.56 0.000000e+00
## 14053 67 Normal 16.56 0.000000e+00
## 14054 68 Normal 16.56 0.000000e+00
## 14055 69 Normal 16.56 0.000000e+00
## 14056 70 Normal 16.56 0.000000e+00
## 14057 71 Normal 16.56 0.000000e+00
## 14058 72 Normal 16.56 0.000000e+00
## 14059 73 Normal 16.56 0.000000e+00
## 14060 74 Normal 16.56 0.000000e+00
## 14061 75 Normal 16.56 0.000000e+00
## 14062 76 Normal 16.56 0.000000e+00
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## 14064 78 Normal 16.56 0.000000e+00
## 14065 79 Normal 16.56 0.000000e+00
## 14066 80 Normal 16.56 0.000000e+00
## 14067 81 Normal 16.56 0.000000e+00
## 14068 82 Normal 16.56 0.000000e+00
## 14069 83 Normal 16.56 0.000000e+00
## 14070 84 Normal 16.56 0.000000e+00
## 14071 18 Over 16.56 0.000000e+00
## 14072 19 Over 16.56 0.000000e+00
## 14073 20 Over 16.56 0.000000e+00
## 14074 21 Over 16.56 0.000000e+00
## 14075 22 Over 16.56 0.000000e+00
## 14076 23 Over 16.56 0.000000e+00
## 14077 24 Over 16.56 0.000000e+00
## 14078 25 Over 16.56 0.000000e+00
## 14079 26 Over 16.56 0.000000e+00
## 14080 27 Over 16.56 0.000000e+00
## 14081 28 Over 16.56 0.000000e+00
## 14082 29 Over 16.56 0.000000e+00
## 14083 30 Over 16.56 0.000000e+00
## 14084 31 Over 16.56 0.000000e+00
## 14085 32 Over 16.56 0.000000e+00
## 14086 33 Over 16.56 0.000000e+00
## 14087 34 Over 16.56 0.000000e+00
## 14088 35 Over 16.56 0.000000e+00
## 14089 36 Over 16.56 0.000000e+00
## 14090 37 Over 16.56 0.000000e+00
## 14091 38 Over 16.56 0.000000e+00
## 14092 39 Over 16.56 0.000000e+00
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## 14093 40 Over 16.56 0.000000e+00
## 14094 41 Over 16.56 0.000000e+00
## 14095 42 Over 16.56 0.000000e+00
## 14096 43 Over 16.56 0.000000e+00
## 14097 44 Over 16.56 0.000000e+00
## 14098 45 Over 16.56 0.000000e+00
## 14099 46 Over 16.56 0.000000e+00
## 14100 47 Over 16.56 0.000000e+00
## 14101 48 Over 16.56 0.000000e+00
## 14102 49 Over 16.56 0.000000e+00
## 14103 50 Over 16.56 0.000000e+00
## 14104 51 Over 16.56 0.000000e+00
## 14105 52 Over 16.56 0.000000e+00
## 14106 53 Over 16.56 0.000000e+00
## 14107 54 Over 16.56 0.000000e+00
## 14108 55 Over 16.56 0.000000e+00
## 14109 56 Over 16.56 0.000000e+00
## 14110 57 Over 16.56 0.000000e+00
## 14111 58 Over 16.56 0.000000e+00
## 14112 59 Over 16.56 0.000000e+00
## 14113 60 Over 16.56 0.000000e+00
## 14114 61 Over 16.56 0.000000e+00
## 14115 62 Over 16.56 0.000000e+00
## 14116 63 Over 16.56 0.000000e+00
## 14117 64 Over 16.56 0.000000e+00
## 14118 65 Over 16.56 0.000000e+00
## 14119 66 Over 16.56 0.000000e+00
## 14120 67 Over 16.56 0.000000e+00
## 14121 68 Over 16.56 0.000000e+00
## 14122 69 Over 16.56 0.000000e+00
## 14123 70 Over 16.56 0.000000e+00
## 14124 71 Over 16.56 0.000000e+00
## 14125 72 Over 16.56 0.000000e+00
## 14126 73 Over 16.56 0.000000e+00
## 14127 74 Over 16.56 0.000000e+00
## 14128 75 Over 16.56 0.000000e+00
## 14129 76 Over 16.56 0.000000e+00
## 14130 77 Over 16.56 0.000000e+00
## 14131 78 Over 16.56 0.000000e+00
## 14132 79 Over 16.56 0.000000e+00
## 14133 80 Over 16.56 0.000000e+00
## 14134 81 Over 16.56 0.000000e+00
## 14135 82 Over 16.56 0.000000e+00
## 14136 83 Over 16.56 0.000000e+00
## 14137 84 Over 16.56 0.000000e+00
## 14138 18 Obese 16.56 0.000000e+00
## 14139 19 Obese 16.56 0.000000e+00
## 14140 20 Obese 16.56 0.000000e+00
## 14141 21 Obese 16.56 0.000000e+00
## 14142 22 Obese 16.56 0.000000e+00
## 14143 23 Obese 16.56 0.000000e+00
## 14144 24 Obese 16.56 0.000000e+00
## 14145 25 Obese 16.56 0.000000e+00
## 14146 26 Obese 16.56 0.000000e+00
## 14147 27 Obese 16.56 0.000000e+00
## 14148 28 Obese 16.56 0.000000e+00
## 14149 29 Obese 16.56 0.000000e+00
## 14150 30 Obese 16.56 0.000000e+00
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|----|-------|----|-------|-------|--------------|
| ## | 14151 | 31 | Obese | 16.56 | 0.000000e+00 |
| ## | 14152 | 32 | Obese | 16.56 | 0.000000e+00 |
| ## | 14153 | 33 | Obese | 16.56 | 0.000000e+00 |
| ## | 14154 | 34 | Obese | 16.56 | 0.000000e+00 |
| ## | 14155 | 35 | Obese | 16.56 | 0.000000e+00 |
| ## | 14156 | 36 | Obese | 16.56 | 0.000000e+00 |
| ## | 14157 | 37 | Obese | 16.56 | 0.000000e+00 |
| ## | 14158 | 38 | Obese | 16.56 | 0.000000e+00 |
| ## | 14159 | 39 | Obese | 16.56 | 0.000000e+00 |
| ## | 14160 | 40 | Obese | 16.56 | 0.000000e+00 |
| ## | 14161 | 41 | Obese | 16.56 | 0.000000e+00 |
| ## | 14162 | 42 | Obese | 16.56 | 0.000000e+00 |
| ## | 14163 | 43 | Obese | 16.56 | 0.000000e+00 |
| ## | 14164 | 44 | Obese | 16.56 | 0.000000e+00 |
| ## | 14165 | 45 | Obese | 16.56 | 0.000000e+00 |
| ## | 14166 | 46 | Obese | 16.56 | 0.000000e+00 |
| ## | 14167 | 47 | Obese | 16.56 | 0.000000e+00 |
| ## | 14168 | 48 | Obese | 16.56 | 0.000000e+00 |
| ## | 14169 | 49 | Obese | 16.56 | 0.000000e+00 |
| ## | 14170 | 50 | Obese | 16.56 | 0.000000e+00 |
| ## | 14171 | 51 | Obese | 16.56 | 0.000000e+00 |
| ## | 14172 | 52 | Obese | 16.56 | 0.000000e+00 |
| ## | 14173 | 53 | Obese | 16.56 | 0.000000e+00 |
| ## | 14174 | 54 | Obese | 16.56 | 0.000000e+00 |
| ## | 14175 | 55 | Obese | 16.56 | 0.000000e+00 |
| ## | 14176 | 56 | Obese | 16.56 | 0.000000e+00 |
| ## | 14177 | 57 | Obese | 16.56 | 0.000000e+00 |
| ## | 14178 | 58 | Obese | 16.56 | 0.000000e+00 |
| ## | 14179 | 59 | Obese | 16.56 | 0.000000e+00 |
| ## | 14180 | 60 | Obese | 16.56 | 0.000000e+00 |
| ## | 14181 | 61 | Obese | 16.56 | 0.000000e+00 |
| ## | 14182 | 62 | Obese | 16.56 | 0.000000e+00 |
| ## | 14183 | 63 | Obese | 16.56 | 0.000000e+00 |
| ## | 14184 | 64 | Obese | 16.56 | 0.000000e+00 |
| ## | 14185 | 65 | Obese | 16.56 | 0.000000e+00 |
| ## | 14186 | 66 | Obese | 16.56 | 0.000000e+00 |
| ## | 14187 | 67 | Obese | 16.56 | 0.000000e+00 |
| ## | 14188 | 68 | Obese | 16.56 | 0.000000e+00 |
| ## | 14189 | 69 | Obese | 16.56 | 0.000000e+00 |
| ## | 14190 | 70 | Obese | 16.56 | 0.000000e+00 |
| ## | 14191 | 71 | Obese | 16.56 | 0.000000e+00 |
| ## | 14192 | 72 | Obese | 16.56 | 0.000000e+00 |
| ## | 14193 | 73 | Obese | 16.56 | 0.000000e+00 |
| ## | 14194 | 74 | Obese | 16.56 | 0.000000e+00 |
| ## | 14195 | 75 | Obese | 16.56 | 0.000000e+00 |
| ## | 14196 | 76 | Obese | 16.56 | 0.000000e+00 |
| ## | 14197 | 77 | Obese | 16.56 | 0.000000e+00 |
| ## | 14198 | 78 | Obese | 16.56 | 0.000000e+00 |
| ## | 14199 | 79 | Obese | 16.56 | 0.000000e+00 |
| ## | 14200 | 80 | Obese | 16.56 | 0.000000e+00 |
| ## | 14201 | 81 | Obese | 16.56 | 0.000000e+00 |
| ## | 14202 | 82 | Obese | 16.56 | 0.000000e+00 |
| ## | 14203 | 83 | Obese | 16.56 | 0.000000e+00 |
| ## | 14204 | 84 | Obese | 16.56 | 0.000000e+00 |
| ## | 14205 | 18 | Under | 16.57 | 0.000000e+00 |
| ## | 14206 | 19 | Under | 16.57 | 0.000000e+00 |
| ## | 14207 | 20 | Under | 16.57 | 0.000000e+00 |
| ## | 14208 | 21 | Under | 16.57 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 14209 | 22 | Under | 16.57 | 0.000000e+00 |
| ## | 14210 | 23 | Under | 16.57 | 0.000000e+00 |
| ## | 14211 | 24 | Under | 16.57 | 0.000000e+00 |
| ## | 14212 | 25 | Under | 16.57 | 0.000000e+00 |
| ## | 14213 | 26 | Under | 16.57 | 0.000000e+00 |
| ## | 14214 | 27 | Under | 16.57 | 0.000000e+00 |
| ## | 14215 | 28 | Under | 16.57 | 0.000000e+00 |
| ## | 14216 | 29 | Under | 16.57 | 0.000000e+00 |
| ## | 14217 | 30 | Under | 16.57 | 0.000000e+00 |
| ## | 14218 | 31 | Under | 16.57 | 0.000000e+00 |
| ## | 14219 | 32 | Under | 16.57 | 0.000000e+00 |
| ## | 14220 | 33 | Under | 16.57 | 0.000000e+00 |
| ## | 14221 | 34 | Under | 16.57 | 0.000000e+00 |
| ## | 14222 | 35 | Under | 16.57 | 0.000000e+00 |
| ## | 14223 | 36 | Under | 16.57 | 0.000000e+00 |
| ## | 14224 | 37 | Under | 16.57 | 0.000000e+00 |
| ## | 14225 | 38 | Under | 16.57 | 0.000000e+00 |
| ## | 14226 | 39 | Under | 16.57 | 0.000000e+00 |
| ## | 14227 | 40 | Under | 16.57 | 0.000000e+00 |
| ## | 14228 | 41 | Under | 16.57 | 0.000000e+00 |
| ## | 14229 | 42 | Under | 16.57 | 0.000000e+00 |
| ## | 14230 | 43 | Under | 16.57 | 0.000000e+00 |
| ## | 14231 | 44 | Under | 16.57 | 0.000000e+00 |
| ## | 14232 | 45 | Under | 16.57 | 0.000000e+00 |
| ## | 14233 | 46 | Under | 16.57 | 0.000000e+00 |
| ## | 14234 | 47 | Under | 16.57 | 0.000000e+00 |
| ## | 14235 | 48 | Under | 16.57 | 0.000000e+00 |
| ## | 14236 | 49 | Under | 16.57 | 0.000000e+00 |
| ## | 14237 | 50 | Under | 16.57 | 0.000000e+00 |
| ## | 14238 | 51 | Under | 16.57 | 0.000000e+00 |
| ## | 14239 | 52 | Under | 16.57 | 0.000000e+00 |
| ## | 14240 | 53 | Under | 16.57 | 0.000000e+00 |
| ## | 14241 | 54 | Under | 16.57 | 0.000000e+00 |
| ## | 14242 | 55 | Under | 16.57 | 0.000000e+00 |
| ## | 14243 | 56 | Under | 16.57 | 0.000000e+00 |
| ## | 14244 | 57 | Under | 16.57 | 0.000000e+00 |
| ## | 14245 | 58 | Under | 16.57 | 0.000000e+00 |
| ## | 14246 | 59 | Under | 16.57 | 0.000000e+00 |
| ## | 14247 | 60 | Under | 16.57 | 0.000000e+00 |
| ## | 14248 | 61 | Under | 16.57 | 0.000000e+00 |
| ## | 14249 | 62 | Under | 16.57 | 0.000000e+00 |
| ## | 14250 | 63 | Under | 16.57 | 0.000000e+00 |
| ## | 14251 | 64 | Under | 16.57 | 0.000000e+00 |
| ## | 14252 | 65 | Under | 16.57 | 0.000000e+00 |
| ## | 14253 | 66 | Under | 16.57 | 0.000000e+00 |
| ## | 14254 | 67 | Under | 16.57 | 0.000000e+00 |
| ## | 14255 | 68 | Under | 16.57 | 0.000000e+00 |
| ## | 14256 | 69 | Under | 16.57 | 0.000000e+00 |
| ## | 14257 | 70 | Under | 16.57 | 0.000000e+00 |
| ## | 14258 | 71 | Under | 16.57 | 2.360773e-05 |
| ## | 14259 | 72 | Under | 16.57 | 0.000000e+00 |
| ## | 14260 | 73 | Under | 16.57 | 0.000000e+00 |
| ## | 14261 | 74 | Under | 16.57 | 0.000000e+00 |
| ## | 14262 | 75 | Under | 16.57 | 0.000000e+00 |
| ## | 14263 | 76 | Under | 16.57 | 0.000000e+00 |
| ## | 14264 | 77 | Under | 16.57 | 0.000000e+00 |
| ## | 14265 | 78 | Under | 16.57 | 0.000000e+00 |
| ## | 14266 | 79 | Under | 16.57 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 14267 | 80 | Under | 16.57 | 0.000000e+00 |
| ## | 14268 | 81 | Under | 16.57 | 0.000000e+00 |
| ## | 14269 | 82 | Under | 16.57 | 0.000000e+00 |
| ## | 14270 | 83 | Under | 16.57 | 0.000000e+00 |
| ## | 14271 | 84 | Under | 16.57 | 0.000000e+00 |
| ## | 14272 | 18 | Normal | 16.57 | 0.000000e+00 |
| ## | 14273 | 19 | Normal | 16.57 | 0.000000e+00 |
| ## | 14274 | 20 | Normal | 16.57 | 0.000000e+00 |
| ## | 14275 | 21 | Normal | 16.57 | 0.000000e+00 |
| ## | 14276 | 22 | Normal | 16.57 | 0.000000e+00 |
| ## | 14277 | 23 | Normal | 16.57 | 0.000000e+00 |
| ## | 14278 | 24 | Normal | 16.57 | 0.000000e+00 |
| ## | 14279 | 25 | Normal | 16.57 | 0.000000e+00 |
| ## | 14280 | 26 | Normal | 16.57 | 0.000000e+00 |
| ## | 14281 | 27 | Normal | 16.57 | 0.000000e+00 |
| ## | 14282 | 28 | Normal | 16.57 | 0.000000e+00 |
| ## | 14283 | 29 | Normal | 16.57 | 0.000000e+00 |
| ## | 14284 | 30 | Normal | 16.57 | 0.000000e+00 |
| ## | 14285 | 31 | Normal | 16.57 | 0.000000e+00 |
| ## | 14286 | 32 | Normal | 16.57 | 0.000000e+00 |
| ## | 14287 | 33 | Normal | 16.57 | 0.000000e+00 |
| ## | 14288 | 34 | Normal | 16.57 | 0.000000e+00 |
| ## | 14289 | 35 | Normal | 16.57 | 0.000000e+00 |
| ## | 14290 | 36 | Normal | 16.57 | 0.000000e+00 |
| ## | 14291 | 37 | Normal | 16.57 | 0.000000e+00 |
| ## | 14292 | 38 | Normal | 16.57 | 0.000000e+00 |
| ## | 14293 | 39 | Normal | 16.57 | 0.000000e+00 |
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| ## | 14295 | 41 | Normal | 16.57 | 0.000000e+00 |
| ## | 14296 | 42 | Normal | 16.57 | 0.000000e+00 |
| ## | 14297 | 43 | Normal | 16.57 | 0.000000e+00 |
| ## | 14298 | 44 | Normal | 16.57 | 0.000000e+00 |
| ## | 14299 | 45 | Normal | 16.57 | 0.000000e+00 |
| ## | 14300 | 46 | Normal | 16.57 | 0.000000e+00 |
| ## | 14301 | 47 | Normal | 16.57 | 0.000000e+00 |
| ## | 14302 | 48 | Normal | 16.57 | 0.000000e+00 |
| ## | 14303 | 49 | Normal | 16.57 | 0.000000e+00 |
| ## | 14304 | 50 | Normal | 16.57 | 0.000000e+00 |
| ## | 14305 | 51 | Normal | 16.57 | 0.000000e+00 |
| ## | 14306 | 52 | Normal | 16.57 | 0.000000e+00 |
| ## | 14307 | 53 | Normal | 16.57 | 0.000000e+00 |
| ## | 14308 | 54 | Normal | 16.57 | 0.000000e+00 |
| ## | 14309 | 55 | Normal | 16.57 | 0.000000e+00 |
| ## | 14310 | 56 | Normal | 16.57 | 0.000000e+00 |
| ## | 14311 | 57 | Normal | 16.57 | 0.000000e+00 |
| ## | 14312 | 58 | Normal | 16.57 | 0.000000e+00 |
| ## | 14313 | 59 | Normal | 16.57 | 0.000000e+00 |
| ## | 14314 | 60 | Normal | 16.57 | 0.000000e+00 |
| ## | 14315 | 61 | Normal | 16.57 | 0.000000e+00 |
| ## | 14316 | 62 | Normal | 16.57 | 0.000000e+00 |
| ## | 14317 | 63 | Normal | 16.57 | 0.000000e+00 |
| ## | 14318 | 64 | Normal | 16.57 | 0.000000e+00 |
| ## | 14319 | 65 | Normal | 16.57 | 0.000000e+00 |
| ## | 14320 | 66 | Normal | 16.57 | 0.000000e+00 |
| ## | 14321 | 67 | Normal | 16.57 | 0.000000e+00 |
| ## | 14322 | 68 | Normal | 16.57 | 0.000000e+00 |
| ## | 14323 | 69 | Normal | 16.57 | 0.000000e+00 |
| ## | 14324 | 70 | Normal | 16.57 | 0.000000e+00 |

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## 14325 71 Normal 16.57 0.000000e+00
## 14326 72 Normal 16.57 0.000000e+00
## 14327 73 Normal 16.57 0.000000e+00
## 14328 74 Normal 16.57 0.000000e+00
## 14329 75 Normal 16.57 0.000000e+00
## 14330 76 Normal 16.57 0.000000e+00
## 14331 77 Normal 16.57 0.000000e+00
## 14332 78 Normal 16.57 0.000000e+00
## 14333 79 Normal 16.57 0.000000e+00
## 14334 80 Normal 16.57 0.000000e+00
## 14335 81 Normal 16.57 0.000000e+00
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## 14338 84 Normal 16.57 0.000000e+00
## 14339 18 Over 16.57 0.000000e+00
## 14340 19 Over 16.57 0.000000e+00
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## 14364 43 Over 16.57 0.000000e+00
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## 14378 57 Over 16.57 0.000000e+00
## 14379 58 Over 16.57 0.000000e+00
## 14380 59 Over 16.57 0.000000e+00
## 14381 60 Over 16.57 0.000000e+00
## 14382 61 Over 16.57 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 14383 | 62 | Over | 16.57 | 0.000000e+00 |
| ## | 14384 | 63 | Over | 16.57 | 0.000000e+00 |
| ## | 14385 | 64 | Over | 16.57 | 0.000000e+00 |
| ## | 14386 | 65 | Over | 16.57 | 0.000000e+00 |
| ## | 14387 | 66 | Over | 16.57 | 0.000000e+00 |
| ## | 14388 | 67 | Over | 16.57 | 0.000000e+00 |
| ## | 14389 | 68 | Over | 16.57 | 0.000000e+00 |
| ## | 14390 | 69 | Over | 16.57 | 0.000000e+00 |
| ## | 14391 | 70 | Over | 16.57 | 0.000000e+00 |
| ## | 14392 | 71 | Over | 16.57 | 0.000000e+00 |
| ## | 14393 | 72 | Over | 16.57 | 0.000000e+00 |
| ## | 14394 | 73 | Over | 16.57 | 0.000000e+00 |
| ## | 14395 | 74 | Over | 16.57 | 0.000000e+00 |
| ## | 14396 | 75 | Over | 16.57 | 0.000000e+00 |
| ## | 14397 | 76 | Over | 16.57 | 0.000000e+00 |
| ## | 14398 | 77 | Over | 16.57 | 0.000000e+00 |
| ## | 14399 | 78 | Over | 16.57 | 0.000000e+00 |
| ## | 14400 | 79 | Over | 16.57 | 0.000000e+00 |
| ## | 14401 | 80 | Over | 16.57 | 0.000000e+00 |
| ## | 14402 | 81 | Over | 16.57 | 0.000000e+00 |
| ## | 14403 | 82 | Over | 16.57 | 0.000000e+00 |
| ## | 14404 | 83 | Over | 16.57 | 0.000000e+00 |
| ## | 14405 | 84 | Over | 16.57 | 0.000000e+00 |
| ## | 14406 | 18 | Obese | 16.57 | 0.000000e+00 |
| ## | 14407 | 19 | Obese | 16.57 | 0.000000e+00 |
| ## | 14408 | 20 | Obese | 16.57 | 0.000000e+00 |
| ## | 14409 | 21 | Obese | 16.57 | 0.000000e+00 |
| ## | 14410 | 22 | Obese | 16.57 | 0.000000e+00 |
| ## | 14411 | 23 | Obese | 16.57 | 0.000000e+00 |
| ## | 14412 | 24 | Obese | 16.57 | 0.000000e+00 |
| ## | 14413 | 25 | Obese | 16.57 | 0.000000e+00 |
| ## | 14414 | 26 | Obese | 16.57 | 0.000000e+00 |
| ## | 14415 | 27 | Obese | 16.57 | 0.000000e+00 |
| ## | 14416 | 28 | Obese | 16.57 | 0.000000e+00 |
| ## | 14417 | 29 | Obese | 16.57 | 0.000000e+00 |
| ## | 14418 | 30 | Obese | 16.57 | 0.000000e+00 |
| ## | 14419 | 31 | Obese | 16.57 | 0.000000e+00 |
| ## | 14420 | 32 | Obese | 16.57 | 0.000000e+00 |
| ## | 14421 | 33 | Obese | 16.57 | 0.000000e+00 |
| ## | 14422 | 34 | Obese | 16.57 | 0.000000e+00 |
| ## | 14423 | 35 | Obese | 16.57 | 0.000000e+00 |
| ## | 14424 | 36 | Obese | 16.57 | 0.000000e+00 |
| ## | 14425 | 37 | Obese | 16.57 | 0.000000e+00 |
| ## | 14426 | 38 | Obese | 16.57 | 0.000000e+00 |
| ## | 14427 | 39 | Obese | 16.57 | 0.000000e+00 |
| ## | 14428 | 40 | Obese | 16.57 | 0.000000e+00 |
| ## | 14429 | 41 | Obese | 16.57 | 0.000000e+00 |
| ## | 14430 | 42 | Obese | 16.57 | 0.000000e+00 |
| ## | 14431 | 43 | Obese | 16.57 | 0.000000e+00 |
| ## | 14432 | 44 | Obese | 16.57 | 0.000000e+00 |
| ## | 14433 | 45 | Obese | 16.57 | 0.000000e+00 |
| ## | 14434 | 46 | Obese | 16.57 | 0.000000e+00 |
| ## | 14435 | 47 | Obese | 16.57 | 0.000000e+00 |
| ## | 14436 | 48 | Obese | 16.57 | 0.000000e+00 |
| ## | 14437 | 49 | Obese | 16.57 | 0.000000e+00 |
| ## | 14438 | 50 | Obese | 16.57 | 0.000000e+00 |
| ## | 14439 | 51 | Obese | 16.57 | 0.000000e+00 |
| ## | 14440 | 52 | Obese | 16.57 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 14441 | 53 | Obese | 16.57 | 0.000000e+00 |
| ## | 14442 | 54 | Obese | 16.57 | 0.000000e+00 |
| ## | 14443 | 55 | Obese | 16.57 | 0.000000e+00 |
| ## | 14444 | 56 | Obese | 16.57 | 0.000000e+00 |
| ## | 14445 | 57 | Obese | 16.57 | 0.000000e+00 |
| ## | 14446 | 58 | Obese | 16.57 | 0.000000e+00 |
| ## | 14447 | 59 | Obese | 16.57 | 0.000000e+00 |
| ## | 14448 | 60 | Obese | 16.57 | 0.000000e+00 |
| ## | 14449 | 61 | Obese | 16.57 | 0.000000e+00 |
| ## | 14450 | 62 | Obese | 16.57 | 0.000000e+00 |
| ## | 14451 | 63 | Obese | 16.57 | 0.000000e+00 |
| ## | 14452 | 64 | Obese | 16.57 | 0.000000e+00 |
| ## | 14453 | 65 | Obese | 16.57 | 0.000000e+00 |
| ## | 14454 | 66 | Obese | 16.57 | 0.000000e+00 |
| ## | 14455 | 67 | Obese | 16.57 | 0.000000e+00 |
| ## | 14456 | 68 | Obese | 16.57 | 0.000000e+00 |
| ## | 14457 | 69 | Obese | 16.57 | 0.000000e+00 |
| ## | 14458 | 70 | Obese | 16.57 | 0.000000e+00 |
| ## | 14459 | 71 | Obese | 16.57 | 0.000000e+00 |
| ## | 14460 | 72 | Obese | 16.57 | 0.000000e+00 |
| ## | 14461 | 73 | Obese | 16.57 | 0.000000e+00 |
| ## | 14462 | 74 | Obese | 16.57 | 0.000000e+00 |
| ## | 14463 | 75 | Obese | 16.57 | 0.000000e+00 |
| ## | 14464 | 76 | Obese | 16.57 | 0.000000e+00 |
| ## | 14465 | 77 | Obese | 16.57 | 0.000000e+00 |
| ## | 14466 | 78 | Obese | 16.57 | 0.000000e+00 |
| ## | 14467 | 79 | Obese | 16.57 | 0.000000e+00 |
| ## | 14468 | 80 | Obese | 16.57 | 0.000000e+00 |
| ## | 14469 | 81 | Obese | 16.57 | 0.000000e+00 |
| ## | 14470 | 82 | Obese | 16.57 | 0.000000e+00 |
| ## | 14471 | 83 | Obese | 16.57 | 0.000000e+00 |
| ## | 14472 | 84 | Obese | 16.57 | 0.000000e+00 |
| ## | 14473 | 18 | Under | 16.63 | 0.000000e+00 |
| ## | 14474 | 19 | Under | 16.63 | 0.000000e+00 |
| ## | 14475 | 20 | Under | 16.63 | 0.000000e+00 |
| ## | 14476 | 21 | Under | 16.63 | 0.000000e+00 |
| ## | 14477 | 22 | Under | 16.63 | 0.000000e+00 |
| ## | 14478 | 23 | Under | 16.63 | 0.000000e+00 |
| ## | 14479 | 24 | Under | 16.63 | 2.360773e-05 |
| ## | 14480 | 25 | Under | 16.63 | 0.000000e+00 |
| ## | 14481 | 26 | Under | 16.63 | 0.000000e+00 |
| ## | 14482 | 27 | Under | 16.63 | 0.000000e+00 |
| ## | 14483 | 28 | Under | 16.63 | 0.000000e+00 |
| ## | 14484 | 29 | Under | 16.63 | 2.360773e-05 |
| ## | 14485 | 30 | Under | 16.63 | 0.000000e+00 |
| ## | 14486 | 31 | Under | 16.63 | 0.000000e+00 |
| ## | 14487 | 32 | Under | 16.63 | 0.000000e+00 |
| ## | 14488 | 33 | Under | 16.63 | 0.000000e+00 |
| ## | 14489 | 34 | Under | 16.63 | 0.000000e+00 |
| ## | 14490 | 35 | Under | 16.63 | 0.000000e+00 |
| ## | 14491 | 36 | Under | 16.63 | 0.000000e+00 |
| ## | 14492 | 37 | Under | 16.63 | 0.000000e+00 |
| ## | 14493 | 38 | Under | 16.63 | 0.000000e+00 |
| ## | 14494 | 39 | Under | 16.63 | 0.000000e+00 |
| ## | 14495 | 40 | Under | 16.63 | 2.360773e-05 |
| ## | 14496 | 41 | Under | 16.63 | 0.000000e+00 |
| ## | 14497 | 42 | Under | 16.63 | 0.000000e+00 |
| ## | 14498 | 43 | Under | 16.63 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 14499 | 44 | Under | 16.63 | 0.000000e+00 |
| ## | 14500 | 45 | Under | 16.63 | 4.721547e-05 |
| ## | 14501 | 46 | Under | 16.63 | 0.000000e+00 |
| ## | 14502 | 47 | Under | 16.63 | 0.000000e+00 |
| ## | 14503 | 48 | Under | 16.63 | 0.000000e+00 |
| ## | 14504 | 49 | Under | 16.63 | 0.000000e+00 |
| ## | 14505 | 50 | Under | 16.63 | 0.000000e+00 |
| ## | 14506 | 51 | Under | 16.63 | 0.000000e+00 |
| ## | 14507 | 52 | Under | 16.63 | 0.000000e+00 |
| ## | 14508 | 53 | Under | 16.63 | 0.000000e+00 |
| ## | 14509 | 54 | Under | 16.63 | 0.000000e+00 |
| ## | 14510 | 55 | Under | 16.63 | 0.000000e+00 |
| ## | 14511 | 56 | Under | 16.63 | 0.000000e+00 |
| ## | 14512 | 57 | Under | 16.63 | 0.000000e+00 |
| ## | 14513 | 58 | Under | 16.63 | 0.000000e+00 |
| ## | 14514 | 59 | Under | 16.63 | 0.000000e+00 |
| ## | 14515 | 60 | Under | 16.63 | 0.000000e+00 |
| ## | 14516 | 61 | Under | 16.63 | 0.000000e+00 |
| ## | 14517 | 62 | Under | 16.63 | 0.000000e+00 |
| ## | 14518 | 63 | Under | 16.63 | 0.000000e+00 |
| ## | 14519 | 64 | Under | 16.63 | 0.000000e+00 |
| ## | 14520 | 65 | Under | 16.63 | 0.000000e+00 |
| ## | 14521 | 66 | Under | 16.63 | 0.000000e+00 |
| ## | 14522 | 67 | Under | 16.63 | 2.360773e-05 |
| ## | 14523 | 68 | Under | 16.63 | 0.000000e+00 |
| ## | 14524 | 69 | Under | 16.63 | 0.000000e+00 |
| ## | 14525 | 70 | Under | 16.63 | 2.360773e-05 |
| ## | 14526 | 71 | Under | 16.63 | 0.000000e+00 |
| ## | 14527 | 72 | Under | 16.63 | 0.000000e+00 |
| ## | 14528 | 73 | Under | 16.63 | 2.360773e-05 |
| ## | 14529 | 74 | Under | 16.63 | 0.000000e+00 |
| ## | 14530 | 75 | Under | 16.63 | 4.721547e-05 |
| ## | 14531 | 76 | Under | 16.63 | 2.360773e-05 |
| ## | 14532 | 77 | Under | 16.63 | 0.000000e+00 |
| ## | 14533 | 78 | Under | 16.63 | 2.360773e-05 |
| ## | 14534 | 79 | Under | 16.63 | 2.360773e-05 |
| ## | 14535 | 80 | Under | 16.63 | 2.360773e-05 |
| ## | 14536 | 81 | Under | 16.63 | 0.000000e+00 |
| ## | 14537 | 82 | Under | 16.63 | 0.000000e+00 |
| ## | 14538 | 83 | Under | 16.63 | 0.000000e+00 |
| ## | 14539 | 84 | Under | 16.63 | 0.000000e+00 |
| ## | 14540 | 18 | Normal | 16.63 | 0.000000e+00 |
| ## | 14541 | 19 | Normal | 16.63 | 0.000000e+00 |
| ## | 14542 | 20 | Normal | 16.63 | 0.000000e+00 |
| ## | 14543 | 21 | Normal | 16.63 | 0.000000e+00 |
| ## | 14544 | 22 | Normal | 16.63 | 0.000000e+00 |
| ## | 14545 | 23 | Normal | 16.63 | 0.000000e+00 |
| ## | 14546 | 24 | Normal | 16.63 | 0.000000e+00 |
| ## | 14547 | 25 | Normal | 16.63 | 0.000000e+00 |
| ## | 14548 | 26 | Normal | 16.63 | 0.000000e+00 |
| ## | 14549 | 27 | Normal | 16.63 | 0.000000e+00 |
| ## | 14550 | 28 | Normal | 16.63 | 0.000000e+00 |
| ## | 14551 | 29 | Normal | 16.63 | 0.000000e+00 |
| ## | 14552 | 30 | Normal | 16.63 | 0.000000e+00 |
| ## | 14553 | 31 | Normal | 16.63 | 0.000000e+00 |
| ## | 14554 | 32 | Normal | 16.63 | 0.000000e+00 |
| ## | 14555 | 33 | Normal | 16.63 | 0.000000e+00 |
| ## | 14556 | 34 | Normal | 16.63 | 0.000000e+00 |

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## 14557 35 Normal 16.63 0.000000e+00
## 14558 36 Normal 16.63 0.000000e+00
## 14559 37 Normal 16.63 0.000000e+00
## 14560 38 Normal 16.63 0.000000e+00
## 14561 39 Normal 16.63 0.000000e+00
## 14562 40 Normal 16.63 0.000000e+00
## 14563 41 Normal 16.63 0.000000e+00
## 14564 42 Normal 16.63 0.000000e+00
## 14565 43 Normal 16.63 0.000000e+00
## 14566 44 Normal 16.63 0.000000e+00
## 14567 45 Normal 16.63 0.000000e+00
## 14568 46 Normal 16.63 0.000000e+00
## 14569 47 Normal 16.63 0.000000e+00
## 14570 48 Normal 16.63 0.000000e+00
## 14571 49 Normal 16.63 0.000000e+00
## 14572 50 Normal 16.63 0.000000e+00
## 14573 51 Normal 16.63 0.000000e+00
## 14574 52 Normal 16.63 0.000000e+00
## 14575 53 Normal 16.63 0.000000e+00
## 14576 54 Normal 16.63 0.000000e+00
## 14577 55 Normal 16.63 0.000000e+00
## 14578 56 Normal 16.63 0.000000e+00
## 14579 57 Normal 16.63 0.000000e+00
## 14580 58 Normal 16.63 0.000000e+00
## 14581 59 Normal 16.63 0.000000e+00
## 14582 60 Normal 16.63 0.000000e+00
## 14583 61 Normal 16.63 0.000000e+00
## 14584 62 Normal 16.63 0.000000e+00
## 14585 63 Normal 16.63 0.000000e+00
## 14586 64 Normal 16.63 0.000000e+00
## 14587 65 Normal 16.63 0.000000e+00
## 14588 66 Normal 16.63 0.000000e+00
## 14589 67 Normal 16.63 0.000000e+00
## 14590 68 Normal 16.63 0.000000e+00
## 14591 69 Normal 16.63 0.000000e+00
## 14592 70 Normal 16.63 0.000000e+00
## 14593 71 Normal 16.63 0.000000e+00
## 14594 72 Normal 16.63 0.000000e+00
## 14595 73 Normal 16.63 0.000000e+00
## 14596 74 Normal 16.63 0.000000e+00
## 14597 75 Normal 16.63 0.000000e+00
## 14598 76 Normal 16.63 0.000000e+00
## 14599 77 Normal 16.63 0.000000e+00
## 14600 78 Normal 16.63 0.000000e+00
## 14601 79 Normal 16.63 0.000000e+00
## 14602 80 Normal 16.63 0.000000e+00
## 14603 81 Normal 16.63 0.000000e+00
## 14604 82 Normal 16.63 0.000000e+00
## 14605 83 Normal 16.63 0.000000e+00
## 14606 84 Normal 16.63 0.000000e+00
## 14607 18 Over 16.63 0.000000e+00
## 14608 19 Over 16.63 0.000000e+00
## 14609 20 Over 16.63 0.000000e+00
## 14610 21 Over 16.63 0.000000e+00
## 14611 22 Over 16.63 0.000000e+00
## 14612 23 Over 16.63 0.000000e+00
## 14613 24 Over 16.63 0.000000e+00
## 14614 25 Over 16.63 0.000000e+00
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|----|-------|----|------|-------|--------------|
| ## | 14615 | 26 | Over | 16.63 | 0.000000e+00 |
| ## | 14616 | 27 | Over | 16.63 | 0.000000e+00 |
| ## | 14617 | 28 | Over | 16.63 | 0.000000e+00 |
| ## | 14618 | 29 | Over | 16.63 | 0.000000e+00 |
| ## | 14619 | 30 | Over | 16.63 | 0.000000e+00 |
| ## | 14620 | 31 | Over | 16.63 | 0.000000e+00 |
| ## | 14621 | 32 | Over | 16.63 | 0.000000e+00 |
| ## | 14622 | 33 | Over | 16.63 | 0.000000e+00 |
| ## | 14623 | 34 | Over | 16.63 | 0.000000e+00 |
| ## | 14624 | 35 | Over | 16.63 | 0.000000e+00 |
| ## | 14625 | 36 | Over | 16.63 | 0.000000e+00 |
| ## | 14626 | 37 | Over | 16.63 | 0.000000e+00 |
| ## | 14627 | 38 | Over | 16.63 | 0.000000e+00 |
| ## | 14628 | 39 | Over | 16.63 | 0.000000e+00 |
| ## | 14629 | 40 | Over | 16.63 | 0.000000e+00 |
| ## | 14630 | 41 | Over | 16.63 | 0.000000e+00 |
| ## | 14631 | 42 | Over | 16.63 | 0.000000e+00 |
| ## | 14632 | 43 | Over | 16.63 | 0.000000e+00 |
| ## | 14633 | 44 | Over | 16.63 | 0.000000e+00 |
| ## | 14634 | 45 | Over | 16.63 | 0.000000e+00 |
| ## | 14635 | 46 | Over | 16.63 | 0.000000e+00 |
| ## | 14636 | 47 | Over | 16.63 | 0.000000e+00 |
| ## | 14637 | 48 | Over | 16.63 | 0.000000e+00 |
| ## | 14638 | 49 | Over | 16.63 | 0.000000e+00 |
| ## | 14639 | 50 | Over | 16.63 | 0.000000e+00 |
| ## | 14640 | 51 | Over | 16.63 | 0.000000e+00 |
| ## | 14641 | 52 | Over | 16.63 | 0.000000e+00 |
| ## | 14642 | 53 | Over | 16.63 | 0.000000e+00 |
| ## | 14643 | 54 | Over | 16.63 | 0.000000e+00 |
| ## | 14644 | 55 | Over | 16.63 | 0.000000e+00 |
| ## | 14645 | 56 | Over | 16.63 | 0.000000e+00 |
| ## | 14646 | 57 | Over | 16.63 | 0.000000e+00 |
| ## | 14647 | 58 | Over | 16.63 | 0.000000e+00 |
| ## | 14648 | 59 | Over | 16.63 | 0.000000e+00 |
| ## | 14649 | 60 | Over | 16.63 | 0.000000e+00 |
| ## | 14650 | 61 | Over | 16.63 | 0.000000e+00 |
| ## | 14651 | 62 | Over | 16.63 | 0.000000e+00 |
| ## | 14652 | 63 | Over | 16.63 | 0.000000e+00 |
| ## | 14653 | 64 | Over | 16.63 | 0.000000e+00 |
| ## | 14654 | 65 | Over | 16.63 | 0.000000e+00 |
| ## | 14655 | 66 | Over | 16.63 | 0.000000e+00 |
| ## | 14656 | 67 | Over | 16.63 | 0.000000e+00 |
| ## | 14657 | 68 | Over | 16.63 | 0.000000e+00 |
| ## | 14658 | 69 | Over | 16.63 | 0.000000e+00 |
| ## | 14659 | 70 | Over | 16.63 | 0.000000e+00 |
| ## | 14660 | 71 | Over | 16.63 | 0.000000e+00 |
| ## | 14661 | 72 | Over | 16.63 | 0.000000e+00 |
| ## | 14662 | 73 | Over | 16.63 | 0.000000e+00 |
| ## | 14663 | 74 | Over | 16.63 | 0.000000e+00 |
| ## | 14664 | 75 | Over | 16.63 | 0.000000e+00 |
| ## | 14665 | 76 | Over | 16.63 | 0.000000e+00 |
| ## | 14666 | 77 | Over | 16.63 | 0.000000e+00 |
| ## | 14667 | 78 | Over | 16.63 | 0.000000e+00 |
| ## | 14668 | 79 | Over | 16.63 | 0.000000e+00 |
| ## | 14669 | 80 | Over | 16.63 | 0.000000e+00 |
| ## | 14670 | 81 | Over | 16.63 | 0.000000e+00 |
| ## | 14671 | 82 | Over | 16.63 | 0.000000e+00 |
| ## | 14672 | 83 | Over | 16.63 | 0.000000e+00 |

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|----------|----|-------|-------|--------------|
| ## 14673 | 84 | Over | 16.63 | 0.000000e+00 |
| ## 14674 | 18 | Obese | 16.63 | 0.000000e+00 |
| ## 14675 | 19 | Obese | 16.63 | 0.000000e+00 |
| ## 14676 | 20 | Obese | 16.63 | 0.000000e+00 |
| ## 14677 | 21 | Obese | 16.63 | 0.000000e+00 |
| ## 14678 | 22 | Obese | 16.63 | 0.000000e+00 |
| ## 14679 | 23 | Obese | 16.63 | 0.000000e+00 |
| ## 14680 | 24 | Obese | 16.63 | 0.000000e+00 |
| ## 14681 | 25 | Obese | 16.63 | 0.000000e+00 |
| ## 14682 | 26 | Obese | 16.63 | 0.000000e+00 |
| ## 14683 | 27 | Obese | 16.63 | 0.000000e+00 |
| ## 14684 | 28 | Obese | 16.63 | 0.000000e+00 |
| ## 14685 | 29 | Obese | 16.63 | 0.000000e+00 |
| ## 14686 | 30 | Obese | 16.63 | 0.000000e+00 |
| ## 14687 | 31 | Obese | 16.63 | 0.000000e+00 |
| ## 14688 | 32 | Obese | 16.63 | 0.000000e+00 |
| ## 14689 | 33 | Obese | 16.63 | 0.000000e+00 |
| ## 14690 | 34 | Obese | 16.63 | 0.000000e+00 |
| ## 14691 | 35 | Obese | 16.63 | 0.000000e+00 |
| ## 14692 | 36 | Obese | 16.63 | 0.000000e+00 |
| ## 14693 | 37 | Obese | 16.63 | 0.000000e+00 |
| ## 14694 | 38 | Obese | 16.63 | 0.000000e+00 |
| ## 14695 | 39 | Obese | 16.63 | 0.000000e+00 |
| ## 14696 | 40 | Obese | 16.63 | 0.000000e+00 |
| ## 14697 | 41 | Obese | 16.63 | 0.000000e+00 |
| ## 14698 | 42 | Obese | 16.63 | 0.000000e+00 |
| ## 14699 | 43 | Obese | 16.63 | 0.000000e+00 |
| ## 14700 | 44 | Obese | 16.63 | 0.000000e+00 |
| ## 14701 | 45 | Obese | 16.63 | 0.000000e+00 |
| ## 14702 | 46 | Obese | 16.63 | 0.000000e+00 |
| ## 14703 | 47 | Obese | 16.63 | 0.000000e+00 |
| ## 14704 | 48 | Obese | 16.63 | 0.000000e+00 |
| ## 14705 | 49 | Obese | 16.63 | 0.000000e+00 |
| ## 14706 | 50 | Obese | 16.63 | 0.000000e+00 |
| ## 14707 | 51 | Obese | 16.63 | 0.000000e+00 |
| ## 14708 | 52 | Obese | 16.63 | 0.000000e+00 |
| ## 14709 | 53 | Obese | 16.63 | 0.000000e+00 |
| ## 14710 | 54 | Obese | 16.63 | 0.000000e+00 |
| ## 14711 | 55 | Obese | 16.63 | 0.000000e+00 |
| ## 14712 | 56 | Obese | 16.63 | 0.000000e+00 |
| ## 14713 | 57 | Obese | 16.63 | 0.000000e+00 |
| ## 14714 | 58 | Obese | 16.63 | 0.000000e+00 |
| ## 14715 | 59 | Obese | 16.63 | 0.000000e+00 |
| ## 14716 | 60 | Obese | 16.63 | 0.000000e+00 |
| ## 14717 | 61 | Obese | 16.63 | 0.000000e+00 |
| ## 14718 | 62 | Obese | 16.63 | 0.000000e+00 |
| ## 14719 | 63 | Obese | 16.63 | 0.000000e+00 |
| ## 14720 | 64 | Obese | 16.63 | 0.000000e+00 |
| ## 14721 | 65 | Obese | 16.63 | 0.000000e+00 |
| ## 14722 | 66 | Obese | 16.63 | 0.000000e+00 |
| ## 14723 | 67 | Obese | 16.63 | 0.000000e+00 |
| ## 14724 | 68 | Obese | 16.63 | 0.000000e+00 |
| ## 14725 | 69 | Obese | 16.63 | 0.000000e+00 |
| ## 14726 | 70 | Obese | 16.63 | 0.000000e+00 |
| ## 14727 | 71 | Obese | 16.63 | 0.000000e+00 |
| ## 14728 | 72 | Obese | 16.63 | 0.000000e+00 |
| ## 14729 | 73 | Obese | 16.63 | 0.000000e+00 |
| ## 14730 | 74 | Obese | 16.63 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 14731 | 75 | Obese | 16.63 | 0.000000e+00 |
| ## | 14732 | 76 | Obese | 16.63 | 0.000000e+00 |
| ## | 14733 | 77 | Obese | 16.63 | 0.000000e+00 |
| ## | 14734 | 78 | Obese | 16.63 | 0.000000e+00 |
| ## | 14735 | 79 | Obese | 16.63 | 0.000000e+00 |
| ## | 14736 | 80 | Obese | 16.63 | 0.000000e+00 |
| ## | 14737 | 81 | Obese | 16.63 | 0.000000e+00 |
| ## | 14738 | 82 | Obese | 16.63 | 0.000000e+00 |
| ## | 14739 | 83 | Obese | 16.63 | 0.000000e+00 |
| ## | 14740 | 84 | Obese | 16.63 | 0.000000e+00 |
| ## | 14741 | 18 | Under | 16.64 | 0.000000e+00 |
| ## | 14742 | 19 | Under | 16.64 | 0.000000e+00 |
| ## | 14743 | 20 | Under | 16.64 | 0.000000e+00 |
| ## | 14744 | 21 | Under | 16.64 | 2.360773e-05 |
| ## | 14745 | 22 | Under | 16.64 | 0.000000e+00 |
| ## | 14746 | 23 | Under | 16.64 | 0.000000e+00 |
| ## | 14747 | 24 | Under | 16.64 | 0.000000e+00 |
| ## | 14748 | 25 | Under | 16.64 | 0.000000e+00 |
| ## | 14749 | 26 | Under | 16.64 | 0.000000e+00 |
| ## | 14750 | 27 | Under | 16.64 | 0.000000e+00 |
| ## | 14751 | 28 | Under | 16.64 | 0.000000e+00 |
| ## | 14752 | 29 | Under | 16.64 | 0.000000e+00 |
| ## | 14753 | 30 | Under | 16.64 | 0.000000e+00 |
| ## | 14754 | 31 | Under | 16.64 | 0.000000e+00 |
| ## | 14755 | 32 | Under | 16.64 | 0.000000e+00 |
| ## | 14756 | 33 | Under | 16.64 | 0.000000e+00 |
| ## | 14757 | 34 | Under | 16.64 | 0.000000e+00 |
| ## | 14758 | 35 | Under | 16.64 | 0.000000e+00 |
| ## | 14759 | 36 | Under | 16.64 | 0.000000e+00 |
| ## | 14760 | 37 | Under | 16.64 | 0.000000e+00 |
| ## | 14761 | 38 | Under | 16.64 | 0.000000e+00 |
| ## | 14762 | 39 | Under | 16.64 | 0.000000e+00 |
| ## | 14763 | 40 | Under | 16.64 | 0.000000e+00 |
| ## | 14764 | 41 | Under | 16.64 | 0.000000e+00 |
| ## | 14765 | 42 | Under | 16.64 | 0.000000e+00 |
| ## | 14766 | 43 | Under | 16.64 | 0.000000e+00 |
| ## | 14767 | 44 | Under | 16.64 | 0.000000e+00 |
| ## | 14768 | 45 | Under | 16.64 | 0.000000e+00 |
| ## | 14769 | 46 | Under | 16.64 | 0.000000e+00 |
| ## | 14770 | 47 | Under | 16.64 | 0.000000e+00 |
| ## | 14771 | 48 | Under | 16.64 | 0.000000e+00 |
| ## | 14772 | 49 | Under | 16.64 | 0.000000e+00 |
| ## | 14773 | 50 | Under | 16.64 | 0.000000e+00 |
| ## | 14774 | 51 | Under | 16.64 | 0.000000e+00 |
| ## | 14775 | 52 | Under | 16.64 | 0.000000e+00 |
| ## | 14776 | 53 | Under | 16.64 | 0.000000e+00 |
| ## | 14777 | 54 | Under | 16.64 | 0.000000e+00 |
| ## | 14778 | 55 | Under | 16.64 | 0.000000e+00 |
| ## | 14779 | 56 | Under | 16.64 | 0.000000e+00 |
| ## | 14780 | 57 | Under | 16.64 | 0.000000e+00 |
| ## | 14781 | 58 | Under | 16.64 | 0.000000e+00 |
| ## | 14782 | 59 | Under | 16.64 | 0.000000e+00 |
| ## | 14783 | 60 | Under | 16.64 | 0.000000e+00 |
| ## | 14784 | 61 | Under | 16.64 | 0.000000e+00 |
| ## | 14785 | 62 | Under | 16.64 | 0.000000e+00 |
| ## | 14786 | 63 | Under | 16.64 | 0.000000e+00 |
| ## | 14787 | 64 | Under | 16.64 | 0.000000e+00 |
| ## | 14788 | 65 | Under | 16.64 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 14789 | 66 | Under | 16.64 | 0.000000e+00 |
| ## 14790 | 67 | Under | 16.64 | 0.000000e+00 |
| ## 14791 | 68 | Under | 16.64 | 0.000000e+00 |
| ## 14792 | 69 | Under | 16.64 | 0.000000e+00 |
| ## 14793 | 70 | Under | 16.64 | 0.000000e+00 |
| ## 14794 | 71 | Under | 16.64 | 0.000000e+00 |
| ## 14795 | 72 | Under | 16.64 | 0.000000e+00 |
| ## 14796 | 73 | Under | 16.64 | 0.000000e+00 |
| ## 14797 | 74 | Under | 16.64 | 0.000000e+00 |
| ## 14798 | 75 | Under | 16.64 | 0.000000e+00 |
| ## 14799 | 76 | Under | 16.64 | 0.000000e+00 |
| ## 14800 | 77 | Under | 16.64 | 0.000000e+00 |
| ## 14801 | 78 | Under | 16.64 | 0.000000e+00 |
| ## 14802 | 79 | Under | 16.64 | 0.000000e+00 |
| ## 14803 | 80 | Under | 16.64 | 0.000000e+00 |
| ## 14804 | 81 | Under | 16.64 | 0.000000e+00 |
| ## 14805 | 82 | Under | 16.64 | 0.000000e+00 |
| ## 14806 | 83 | Under | 16.64 | 0.000000e+00 |
| ## 14807 | 84 | Under | 16.64 | 0.000000e+00 |
| ## 14808 | 18 | Normal | 16.64 | 0.000000e+00 |
| ## 14809 | 19 | Normal | 16.64 | 0.000000e+00 |
| ## 14810 | 20 | Normal | 16.64 | 0.000000e+00 |
| ## 14811 | 21 | Normal | 16.64 | 0.000000e+00 |
| ## 14812 | 22 | Normal | 16.64 | 0.000000e+00 |
| ## 14813 | 23 | Normal | 16.64 | 0.000000e+00 |
| ## 14814 | 24 | Normal | 16.64 | 0.000000e+00 |
| ## 14815 | 25 | Normal | 16.64 | 0.000000e+00 |
| ## 14816 | 26 | Normal | 16.64 | 0.000000e+00 |
| ## 14817 | 27 | Normal | 16.64 | 0.000000e+00 |
| ## 14818 | 28 | Normal | 16.64 | 0.000000e+00 |
| ## 14819 | 29 | Normal | 16.64 | 0.000000e+00 |
| ## 14820 | 30 | Normal | 16.64 | 0.000000e+00 |
| ## 14821 | 31 | Normal | 16.64 | 0.000000e+00 |
| ## 14822 | 32 | Normal | 16.64 | 0.000000e+00 |
| ## 14823 | 33 | Normal | 16.64 | 0.000000e+00 |
| ## 14824 | 34 | Normal | 16.64 | 0.000000e+00 |
| ## 14825 | 35 | Normal | 16.64 | 0.000000e+00 |
| ## 14826 | 36 | Normal | 16.64 | 0.000000e+00 |
| ## 14827 | 37 | Normal | 16.64 | 0.000000e+00 |
| ## 14828 | 38 | Normal | 16.64 | 0.000000e+00 |
| ## 14829 | 39 | Normal | 16.64 | 0.000000e+00 |
| ## 14830 | 40 | Normal | 16.64 | 0.000000e+00 |
| ## 14831 | 41 | Normal | 16.64 | 0.000000e+00 |
| ## 14832 | 42 | Normal | 16.64 | 0.000000e+00 |
| ## 14833 | 43 | Normal | 16.64 | 0.000000e+00 |
| ## 14834 | 44 | Normal | 16.64 | 0.000000e+00 |
| ## 14835 | 45 | Normal | 16.64 | 0.000000e+00 |
| ## 14836 | 46 | Normal | 16.64 | 0.000000e+00 |
| ## 14837 | 47 | Normal | 16.64 | 0.000000e+00 |
| ## 14838 | 48 | Normal | 16.64 | 0.000000e+00 |
| ## 14839 | 49 | Normal | 16.64 | 0.000000e+00 |
| ## 14840 | 50 | Normal | 16.64 | 0.000000e+00 |
| ## 14841 | 51 | Normal | 16.64 | 0.000000e+00 |
| ## 14842 | 52 | Normal | 16.64 | 0.000000e+00 |
| ## 14843 | 53 | Normal | 16.64 | 0.000000e+00 |
| ## 14844 | 54 | Normal | 16.64 | 0.000000e+00 |
| ## 14845 | 55 | Normal | 16.64 | 0.000000e+00 |
| ## 14846 | 56 | Normal | 16.64 | 0.000000e+00 |

```
## 14847 57 Normal 16.64 0.000000e+00
## 14848 58 Normal 16.64 0.000000e+00
## 14849 59 Normal 16.64 0.000000e+00
## 14850 60 Normal 16.64 0.000000e+00
## 14851 61 Normal 16.64 0.000000e+00
## 14852 62 Normal 16.64 0.000000e+00
## 14853 63 Normal 16.64 0.000000e+00
## 14854 64 Normal 16.64 0.000000e+00
## 14855 65 Normal 16.64 0.000000e+00
## 14856 66 Normal 16.64 0.000000e+00
## 14857 67 Normal 16.64 0.000000e+00
## 14858 68 Normal 16.64 0.000000e+00
## 14859 69 Normal 16.64 0.000000e+00
## 14860 70 Normal 16.64 0.000000e+00
## 14861 71 Normal 16.64 0.000000e+00
## 14862 72 Normal 16.64 0.000000e+00
## 14863 73 Normal 16.64 0.000000e+00
## 14864 74 Normal 16.64 0.000000e+00
## 14865 75 Normal 16.64 0.000000e+00
## 14866 76 Normal 16.64 0.000000e+00
## 14867 77 Normal 16.64 0.000000e+00
## 14868 78 Normal 16.64 0.000000e+00
## 14869 79 Normal 16.64 0.000000e+00
## 14870 80 Normal 16.64 0.000000e+00
## 14871 81 Normal 16.64 0.000000e+00
## 14872 82 Normal 16.64 0.000000e+00
## 14873 83 Normal 16.64 0.000000e+00
## 14874 84 Normal 16.64 0.000000e+00
## 14875 18 Over 16.64 0.000000e+00
## 14876 19 Over 16.64 0.000000e+00
## 14877 20 Over 16.64 0.000000e+00
## 14878 21 Over 16.64 0.000000e+00
## 14879 22 Over 16.64 0.000000e+00
## 14880 23 Over 16.64 0.000000e+00
## 14881 24 Over 16.64 0.000000e+00
## 14882 25 Over 16.64 0.000000e+00
## 14883 26 Over 16.64 0.000000e+00
## 14884 27 Over 16.64 0.000000e+00
## 14885 28 Over 16.64 0.000000e+00
## 14886 29 Over 16.64 0.000000e+00
## 14887 30 Over 16.64 0.000000e+00
## 14888 31 Over 16.64 0.000000e+00
## 14889 32 Over 16.64 0.000000e+00
## 14890 33 Over 16.64 0.000000e+00
## 14891 34 Over 16.64 0.000000e+00
## 14892 35 Over 16.64 0.000000e+00
## 14893 36 Over 16.64 0.000000e+00
## 14894 37 Over 16.64 0.000000e+00
## 14895 38 Over 16.64 0.000000e+00
## 14896 39 Over 16.64 0.000000e+00
## 14897 40 Over 16.64 0.000000e+00
## 14898 41 Over 16.64 0.000000e+00
## 14899 42 Over 16.64 0.000000e+00
## 14900 43 Over 16.64 0.000000e+00
## 14901 44 Over 16.64 0.000000e+00
## 14902 45 Over 16.64 0.000000e+00
## 14903 46 Over 16.64 0.000000e+00
## 14904 47 Over 16.64 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 14905 | 48 | Over | 16.64 | 0.000000e+00 |
| ## | 14906 | 49 | Over | 16.64 | 0.000000e+00 |
| ## | 14907 | 50 | Over | 16.64 | 0.000000e+00 |
| ## | 14908 | 51 | Over | 16.64 | 0.000000e+00 |
| ## | 14909 | 52 | Over | 16.64 | 0.000000e+00 |
| ## | 14910 | 53 | Over | 16.64 | 0.000000e+00 |
| ## | 14911 | 54 | Over | 16.64 | 0.000000e+00 |
| ## | 14912 | 55 | Over | 16.64 | 0.000000e+00 |
| ## | 14913 | 56 | Over | 16.64 | 0.000000e+00 |
| ## | 14914 | 57 | Over | 16.64 | 0.000000e+00 |
| ## | 14915 | 58 | Over | 16.64 | 0.000000e+00 |
| ## | 14916 | 59 | Over | 16.64 | 0.000000e+00 |
| ## | 14917 | 60 | Over | 16.64 | 0.000000e+00 |
| ## | 14918 | 61 | Over | 16.64 | 0.000000e+00 |
| ## | 14919 | 62 | Over | 16.64 | 0.000000e+00 |
| ## | 14920 | 63 | Over | 16.64 | 0.000000e+00 |
| ## | 14921 | 64 | Over | 16.64 | 0.000000e+00 |
| ## | 14922 | 65 | Over | 16.64 | 0.000000e+00 |
| ## | 14923 | 66 | Over | 16.64 | 0.000000e+00 |
| ## | 14924 | 67 | Over | 16.64 | 0.000000e+00 |
| ## | 14925 | 68 | Over | 16.64 | 0.000000e+00 |
| ## | 14926 | 69 | Over | 16.64 | 0.000000e+00 |
| ## | 14927 | 70 | Over | 16.64 | 0.000000e+00 |
| ## | 14928 | 71 | Over | 16.64 | 0.000000e+00 |
| ## | 14929 | 72 | Over | 16.64 | 0.000000e+00 |
| ## | 14930 | 73 | Over | 16.64 | 0.000000e+00 |
| ## | 14931 | 74 | Over | 16.64 | 0.000000e+00 |
| ## | 14932 | 75 | Over | 16.64 | 0.000000e+00 |
| ## | 14933 | 76 | Over | 16.64 | 0.000000e+00 |
| ## | 14934 | 77 | Over | 16.64 | 0.000000e+00 |
| ## | 14935 | 78 | Over | 16.64 | 0.000000e+00 |
| ## | 14936 | 79 | Over | 16.64 | 0.000000e+00 |
| ## | 14937 | 80 | Over | 16.64 | 0.000000e+00 |
| ## | 14938 | 81 | Over | 16.64 | 0.000000e+00 |
| ## | 14939 | 82 | Over | 16.64 | 0.000000e+00 |
| ## | 14940 | 83 | Over | 16.64 | 0.000000e+00 |
| ## | 14941 | 84 | Over | 16.64 | 0.000000e+00 |
| ## | 14942 | 18 | Obese | 16.64 | 0.000000e+00 |
| ## | 14943 | 19 | Obese | 16.64 | 0.000000e+00 |
| ## | 14944 | 20 | Obese | 16.64 | 0.000000e+00 |
| ## | 14945 | 21 | Obese | 16.64 | 0.000000e+00 |
| ## | 14946 | 22 | Obese | 16.64 | 0.000000e+00 |
| ## | 14947 | 23 | Obese | 16.64 | 0.000000e+00 |
| ## | 14948 | 24 | Obese | 16.64 | 0.000000e+00 |
| ## | 14949 | 25 | Obese | 16.64 | 0.000000e+00 |
| ## | 14950 | 26 | Obese | 16.64 | 0.000000e+00 |
| ## | 14951 | 27 | Obese | 16.64 | 0.000000e+00 |
| ## | 14952 | 28 | Obese | 16.64 | 0.000000e+00 |
| ## | 14953 | 29 | Obese | 16.64 | 0.000000e+00 |
| ## | 14954 | 30 | Obese | 16.64 | 0.000000e+00 |
| ## | 14955 | 31 | Obese | 16.64 | 0.000000e+00 |
| ## | 14956 | 32 | Obese | 16.64 | 0.000000e+00 |
| ## | 14957 | 33 | Obese | 16.64 | 0.000000e+00 |
| ## | 14958 | 34 | Obese | 16.64 | 0.000000e+00 |
| ## | 14959 | 35 | Obese | 16.64 | 0.000000e+00 |
| ## | 14960 | 36 | Obese | 16.64 | 0.000000e+00 |
| ## | 14961 | 37 | Obese | 16.64 | 0.000000e+00 |
| ## | 14962 | 38 | Obese | 16.64 | 0.000000e+00 |

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## 14963 39 Obese 16.64 0.000000e+00
## 14964 40 Obese 16.64 0.000000e+00
## 14965 41 Obese 16.64 0.000000e+00
## 14966 42 Obese 16.64 0.000000e+00
## 14967 43 Obese 16.64 0.000000e+00
## 14968 44 Obese 16.64 0.000000e+00
## 14969 45 Obese 16.64 0.000000e+00
## 14970 46 Obese 16.64 0.000000e+00
## 14971 47 Obese 16.64 0.000000e+00
## 14972 48 Obese 16.64 0.000000e+00
## 14973 49 Obese 16.64 0.000000e+00
## 14974 50 Obese 16.64 0.000000e+00
## 14975 51 Obese 16.64 0.000000e+00
## 14976 52 Obese 16.64 0.000000e+00
## 14977 53 Obese 16.64 0.000000e+00
## 14978 54 Obese 16.64 0.000000e+00
## 14979 55 Obese 16.64 0.000000e+00
## 14980 56 Obese 16.64 0.000000e+00
## 14981 57 Obese 16.64 0.000000e+00
## 14982 58 Obese 16.64 0.000000e+00
## 14983 59 Obese 16.64 0.000000e+00
## 14984 60 Obese 16.64 0.000000e+00
## 14985 61 Obese 16.64 0.000000e+00
## 14986 62 Obese 16.64 0.000000e+00
## 14987 63 Obese 16.64 0.000000e+00
## 14988 64 Obese 16.64 0.000000e+00
## 14989 65 Obese 16.64 0.000000e+00
## 14990 66 Obese 16.64 0.000000e+00
## 14991 67 Obese 16.64 0.000000e+00
## 14992 68 Obese 16.64 0.000000e+00
## 14993 69 Obese 16.64 0.000000e+00
## 14994 70 Obese 16.64 0.000000e+00
## 14995 71 Obese 16.64 0.000000e+00
## 14996 72 Obese 16.64 0.000000e+00
## 14997 73 Obese 16.64 0.000000e+00
## 14998 74 Obese 16.64 0.000000e+00
## 14999 75 Obese 16.64 0.000000e+00
## 15000 76 Obese 16.64 0.000000e+00
## 15001 77 Obese 16.64 0.000000e+00
## 15002 78 Obese 16.64 0.000000e+00
## 15003 79 Obese 16.64 0.000000e+00
## 15004 80 Obese 16.64 0.000000e+00
## 15005 81 Obese 16.64 0.000000e+00
## 15006 82 Obese 16.64 0.000000e+00
## 15007 83 Obese 16.64 0.000000e+00
## 15008 84 Obese 16.64 0.000000e+00
## 15009 18 Under 16.67 0.000000e+00
## 15010 19 Under 16.67 0.000000e+00
## 15011 20 Under 16.67 0.000000e+00
## 15012 21 Under 16.67 0.000000e+00
## 15013 22 Under 16.67 0.000000e+00
## 15014 23 Under 16.67 2.360773e-05
## 15015 24 Under 16.67 0.000000e+00
## 15016 25 Under 16.67 0.000000e+00
## 15017 26 Under 16.67 0.000000e+00
## 15018 27 Under 16.67 0.000000e+00
## 15019 28 Under 16.67 0.000000e+00
## 15020 29 Under 16.67 0.000000e+00
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| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 15021 | 30 | Under | 16.67 | 0.000000e+00 |
| ## | 15022 | 31 | Under | 16.67 | 0.000000e+00 |
| ## | 15023 | 32 | Under | 16.67 | 0.000000e+00 |
| ## | 15024 | 33 | Under | 16.67 | 0.000000e+00 |
| ## | 15025 | 34 | Under | 16.67 | 0.000000e+00 |
| ## | 15026 | 35 | Under | 16.67 | 0.000000e+00 |
| ## | 15027 | 36 | Under | 16.67 | 0.000000e+00 |
| ## | 15028 | 37 | Under | 16.67 | 0.000000e+00 |
| ## | 15029 | 38 | Under | 16.67 | 0.000000e+00 |
| ## | 15030 | 39 | Under | 16.67 | 0.000000e+00 |
| ## | 15031 | 40 | Under | 16.67 | 0.000000e+00 |
| ## | 15032 | 41 | Under | 16.67 | 4.721547e-05 |
| ## | 15033 | 42 | Under | 16.67 | 0.000000e+00 |
| ## | 15034 | 43 | Under | 16.67 | 0.000000e+00 |
| ## | 15035 | 44 | Under | 16.67 | 0.000000e+00 |
| ## | 15036 | 45 | Under | 16.67 | 0.000000e+00 |
| ## | 15037 | 46 | Under | 16.67 | 0.000000e+00 |
| ## | 15038 | 47 | Under | 16.67 | 0.000000e+00 |
| ## | 15039 | 48 | Under | 16.67 | 0.000000e+00 |
| ## | 15040 | 49 | Under | 16.67 | 0.000000e+00 |
| ## | 15041 | 50 | Under | 16.67 | 2.360773e-05 |
| ## | 15042 | 51 | Under | 16.67 | 0.000000e+00 |
| ## | 15043 | 52 | Under | 16.67 | 0.000000e+00 |
| ## | 15044 | 53 | Under | 16.67 | 0.000000e+00 |
| ## | 15045 | 54 | Under | 16.67 | 0.000000e+00 |
| ## | 15046 | 55 | Under | 16.67 | 0.000000e+00 |
| ## | 15047 | 56 | Under | 16.67 | 0.000000e+00 |
| ## | 15048 | 57 | Under | 16.67 | 0.000000e+00 |
| ## | 15049 | 58 | Under | 16.67 | 0.000000e+00 |
| ## | 15050 | 59 | Under | 16.67 | 0.000000e+00 |
| ## | 15051 | 60 | Under | 16.67 | 0.000000e+00 |
| ## | 15052 | 61 | Under | 16.67 | 0.000000e+00 |
| ## | 15053 | 62 | Under | 16.67 | 0.000000e+00 |
| ## | 15054 | 63 | Under | 16.67 | 0.000000e+00 |
| ## | 15055 | 64 | Under | 16.67 | 0.000000e+00 |
| ## | 15056 | 65 | Under | 16.67 | 0.000000e+00 |
| ## | 15057 | 66 | Under | 16.67 | 0.000000e+00 |
| ## | 15058 | 67 | Under | 16.67 | 0.000000e+00 |
| ## | 15059 | 68 | Under | 16.67 | 0.000000e+00 |
| ## | 15060 | 69 | Under | 16.67 | 0.000000e+00 |
| ## | 15061 | 70 | Under | 16.67 | 0.000000e+00 |
| ## | 15062 | 71 | Under | 16.67 | 0.000000e+00 |
| ## | 15063 | 72 | Under | 16.67 | 0.000000e+00 |
| ## | 15064 | 73 | Under | 16.67 | 0.000000e+00 |
| ## | 15065 | 74 | Under | 16.67 | 0.000000e+00 |
| ## | 15066 | 75 | Under | 16.67 | 0.000000e+00 |
| ## | 15067 | 76 | Under | 16.67 | 0.000000e+00 |
| ## | 15068 | 77 | Under | 16.67 | 0.000000e+00 |
| ## | 15069 | 78 | Under | 16.67 | 0.000000e+00 |
| ## | 15070 | 79 | Under | 16.67 | 0.000000e+00 |
| ## | 15071 | 80 | Under | 16.67 | 0.000000e+00 |
| ## | 15072 | 81 | Under | 16.67 | 2.360773e-05 |
| ## | 15073 | 82 | Under | 16.67 | 2.360773e-05 |
| ## | 15074 | 83 | Under | 16.67 | 0.000000e+00 |
| ## | 15075 | 84 | Under | 16.67 | 0.000000e+00 |
| ## | 15076 | 18 | Normal | 16.67 | 0.000000e+00 |
| ## | 15077 | 19 | Normal | 16.67 | 0.000000e+00 |
| ## | 15078 | 20 | Normal | 16.67 | 0.000000e+00 |

```
## 15079 21 Normal 16.67 0.000000e+00
## 15080 22 Normal 16.67 0.000000e+00
## 15081 23 Normal 16.67 0.000000e+00
## 15082 24 Normal 16.67 0.000000e+00
## 15083 25 Normal 16.67 0.000000e+00
## 15084 26 Normal 16.67 0.000000e+00
## 15085 27 Normal 16.67 0.000000e+00
## 15086 28 Normal 16.67 0.000000e+00
## 15087 29 Normal 16.67 0.000000e+00
## 15088 30 Normal 16.67 0.000000e+00
## 15089 31 Normal 16.67 0.000000e+00
## 15090 32 Normal 16.67 0.000000e+00
## 15091 33 Normal 16.67 0.000000e+00
## 15092 34 Normal 16.67 0.000000e+00
## 15093 35 Normal 16.67 0.000000e+00
## 15094 36 Normal 16.67 0.000000e+00
## 15095 37 Normal 16.67 0.000000e+00
## 15096 38 Normal 16.67 0.000000e+00
## 15097 39 Normal 16.67 0.000000e+00
## 15098 40 Normal 16.67 0.000000e+00
## 15099 41 Normal 16.67 0.000000e+00
## 15100 42 Normal 16.67 0.000000e+00
## 15101 43 Normal 16.67 0.000000e+00
## 15102 44 Normal 16.67 0.000000e+00
## 15103 45 Normal 16.67 0.000000e+00
## 15104 46 Normal 16.67 0.000000e+00
## 15105 47 Normal 16.67 0.000000e+00
## 15106 48 Normal 16.67 0.000000e+00
## 15107 49 Normal 16.67 0.000000e+00
## 15108 50 Normal 16.67 0.000000e+00
## 15109 51 Normal 16.67 0.000000e+00
## 15110 52 Normal 16.67 0.000000e+00
## 15111 53 Normal 16.67 0.000000e+00
## 15112 54 Normal 16.67 0.000000e+00
## 15113 55 Normal 16.67 0.000000e+00
## 15114 56 Normal 16.67 0.000000e+00
## 15115 57 Normal 16.67 0.000000e+00
## 15116 58 Normal 16.67 0.000000e+00
## 15117 59 Normal 16.67 0.000000e+00
## 15118 60 Normal 16.67 0.000000e+00
## 15119 61 Normal 16.67 0.000000e+00
## 15120 62 Normal 16.67 0.000000e+00
## 15121 63 Normal 16.67 0.000000e+00
## 15122 64 Normal 16.67 0.000000e+00
## 15123 65 Normal 16.67 0.000000e+00
## 15124 66 Normal 16.67 0.000000e+00
## 15125 67 Normal 16.67 0.000000e+00
## 15126 68 Normal 16.67 0.000000e+00
## 15127 69 Normal 16.67 0.000000e+00
## 15128 70 Normal 16.67 0.000000e+00
## 15129 71 Normal 16.67 0.000000e+00
## 15130 72 Normal 16.67 0.000000e+00
## 15131 73 Normal 16.67 0.000000e+00
## 15132 74 Normal 16.67 0.000000e+00
## 15133 75 Normal 16.67 0.000000e+00
## 15134 76 Normal 16.67 0.000000e+00
## 15135 77 Normal 16.67 0.000000e+00
## 15136 78 Normal 16.67 0.000000e+00
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## 15137 79 Normal 16.67 0.000000e+00
## 15138 80 Normal 16.67 0.000000e+00
## 15139 81 Normal 16.67 0.000000e+00
## 15140 82 Normal 16.67 0.000000e+00
## 15141 83 Normal 16.67 0.000000e+00
## 15142 84 Normal 16.67 0.000000e+00
## 15143 18 Over 16.67 0.000000e+00
## 15144 19 Over 16.67 0.000000e+00
## 15145 20 Over 16.67 0.000000e+00
## 15146 21 Over 16.67 0.000000e+00
## 15147 22 Over 16.67 0.000000e+00
## 15148 23 Over 16.67 0.000000e+00
## 15149 24 Over 16.67 0.000000e+00
## 15150 25 Over 16.67 0.000000e+00
## 15151 26 Over 16.67 0.000000e+00
## 15152 27 Over 16.67 0.000000e+00
## 15153 28 Over 16.67 0.000000e+00
## 15154 29 Over 16.67 0.000000e+00
## 15155 30 Over 16.67 0.000000e+00
## 15156 31 Over 16.67 0.000000e+00
## 15157 32 Over 16.67 0.000000e+00
## 15158 33 Over 16.67 0.000000e+00
## 15159 34 Over 16.67 0.000000e+00
## 15160 35 Over 16.67 0.000000e+00
## 15161 36 Over 16.67 0.000000e+00
## 15162 37 Over 16.67 0.000000e+00
## 15163 38 Over 16.67 0.000000e+00
## 15164 39 Over 16.67 0.000000e+00
## 15165 40 Over 16.67 0.000000e+00
## 15166 41 Over 16.67 0.000000e+00
## 15167 42 Over 16.67 0.000000e+00
## 15168 43 Over 16.67 0.000000e+00
## 15169 44 Over 16.67 0.000000e+00
## 15170 45 Over 16.67 0.000000e+00
## 15171 46 Over 16.67 0.000000e+00
## 15172 47 Over 16.67 0.000000e+00
## 15173 48 Over 16.67 0.000000e+00
## 15174 49 Over 16.67 0.000000e+00
## 15175 50 Over 16.67 0.000000e+00
## 15176 51 Over 16.67 0.000000e+00
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## 15181 56 Over 16.67 0.000000e+00
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## 15183 58 Over 16.67 0.000000e+00
## 15184 59 Over 16.67 0.000000e+00
## 15185 60 Over 16.67 0.000000e+00
## 15186 61 Over 16.67 0.000000e+00
## 15187 62 Over 16.67 0.000000e+00
## 15188 63 Over 16.67 0.000000e+00
## 15189 64 Over 16.67 0.000000e+00
## 15190 65 Over 16.67 0.000000e+00
## 15191 66 Over 16.67 0.000000e+00
## 15192 67 Over 16.67 0.000000e+00
## 15193 68 Over 16.67 0.000000e+00
## 15194 69 Over 16.67 0.000000e+00
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## 15195 70 Over 16.67 0.000000e+00
## 15196 71 Over 16.67 0.000000e+00
## 15197 72 Over 16.67 0.000000e+00
## 15198 73 Over 16.67 0.000000e+00
## 15199 74 Over 16.67 0.000000e+00
## 15200 75 Over 16.67 0.000000e+00
## 15201 76 Over 16.67 0.000000e+00
## 15202 77 Over 16.67 0.000000e+00
## 15203 78 Over 16.67 0.000000e+00
## 15204 79 Over 16.67 0.000000e+00
## 15205 80 Over 16.67 0.000000e+00
## 15206 81 Over 16.67 0.000000e+00
## 15207 82 Over 16.67 0.000000e+00
## 15208 83 Over 16.67 0.000000e+00
## 15209 84 Over 16.67 0.000000e+00
## 15210 18 Obese 16.67 0.000000e+00
## 15211 19 Obese 16.67 0.000000e+00
## 15212 20 Obese 16.67 0.000000e+00
## 15213 21 Obese 16.67 0.000000e+00
## 15214 22 Obese 16.67 0.000000e+00
## 15215 23 Obese 16.67 0.000000e+00
## 15216 24 Obese 16.67 0.000000e+00
## 15217 25 Obese 16.67 0.000000e+00
## 15218 26 Obese 16.67 0.000000e+00
## 15219 27 Obese 16.67 0.000000e+00
## 15220 28 Obese 16.67 0.000000e+00
## 15221 29 Obese 16.67 0.000000e+00
## 15222 30 Obese 16.67 0.000000e+00
## 15223 31 Obese 16.67 0.000000e+00
## 15224 32 Obese 16.67 0.000000e+00
## 15225 33 Obese 16.67 0.000000e+00
## 15226 34 Obese 16.67 0.000000e+00
## 15227 35 Obese 16.67 0.000000e+00
## 15228 36 Obese 16.67 0.000000e+00
## 15229 37 Obese 16.67 0.000000e+00
## 15230 38 Obese 16.67 0.000000e+00
## 15231 39 Obese 16.67 0.000000e+00
## 15232 40 Obese 16.67 0.000000e+00
## 15233 41 Obese 16.67 0.000000e+00
## 15234 42 Obese 16.67 0.000000e+00
## 15235 43 Obese 16.67 0.000000e+00
## 15236 44 Obese 16.67 0.000000e+00
## 15237 45 Obese 16.67 0.000000e+00
## 15238 46 Obese 16.67 0.000000e+00
## 15239 47 Obese 16.67 0.000000e+00
## 15240 48 Obese 16.67 0.000000e+00
## 15241 49 Obese 16.67 0.000000e+00
## 15242 50 Obese 16.67 0.000000e+00
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## 15246 54 Obese 16.67 0.000000e+00
## 15247 55 Obese 16.67 0.000000e+00
## 15248 56 Obese 16.67 0.000000e+00
## 15249 57 Obese 16.67 0.000000e+00
## 15250 58 Obese 16.67 0.000000e+00
## 15251 59 Obese 16.67 0.000000e+00
## 15252 60 Obese 16.67 0.000000e+00
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|----|-------|----|-------|-------|--------------|
| ## | 15253 | 61 | Obese | 16.67 | 0.000000e+00 |
| ## | 15254 | 62 | Obese | 16.67 | 0.000000e+00 |
| ## | 15255 | 63 | Obese | 16.67 | 0.000000e+00 |
| ## | 15256 | 64 | Obese | 16.67 | 0.000000e+00 |
| ## | 15257 | 65 | Obese | 16.67 | 0.000000e+00 |
| ## | 15258 | 66 | Obese | 16.67 | 0.000000e+00 |
| ## | 15259 | 67 | Obese | 16.67 | 0.000000e+00 |
| ## | 15260 | 68 | Obese | 16.67 | 0.000000e+00 |
| ## | 15261 | 69 | Obese | 16.67 | 0.000000e+00 |
| ## | 15262 | 70 | Obese | 16.67 | 0.000000e+00 |
| ## | 15263 | 71 | Obese | 16.67 | 0.000000e+00 |
| ## | 15264 | 72 | Obese | 16.67 | 0.000000e+00 |
| ## | 15265 | 73 | Obese | 16.67 | 0.000000e+00 |
| ## | 15266 | 74 | Obese | 16.67 | 0.000000e+00 |
| ## | 15267 | 75 | Obese | 16.67 | 0.000000e+00 |
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| ## | 15269 | 77 | Obese | 16.67 | 0.000000e+00 |
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| ## | 15271 | 79 | Obese | 16.67 | 0.000000e+00 |
| ## | 15272 | 80 | Obese | 16.67 | 0.000000e+00 |
| ## | 15273 | 81 | Obese | 16.67 | 0.000000e+00 |
| ## | 15274 | 82 | Obese | 16.67 | 0.000000e+00 |
| ## | 15275 | 83 | Obese | 16.67 | 0.000000e+00 |
| ## | 15276 | 84 | Obese | 16.67 | 0.000000e+00 |
| ## | 15277 | 18 | Under | 16.68 | 0.000000e+00 |
| ## | 15278 | 19 | Under | 16.68 | 0.000000e+00 |
| ## | 15279 | 20 | Under | 16.68 | 0.000000e+00 |
| ## | 15280 | 21 | Under | 16.68 | 0.000000e+00 |
| ## | 15281 | 22 | Under | 16.68 | 0.000000e+00 |
| ## | 15282 | 23 | Under | 16.68 | 2.360773e-05 |
| ## | 15283 | 24 | Under | 16.68 | 0.000000e+00 |
| ## | 15284 | 25 | Under | 16.68 | 0.000000e+00 |
| ## | 15285 | 26 | Under | 16.68 | 0.000000e+00 |
| ## | 15286 | 27 | Under | 16.68 | 0.000000e+00 |
| ## | 15287 | 28 | Under | 16.68 | 0.000000e+00 |
| ## | 15288 | 29 | Under | 16.68 | 0.000000e+00 |
| ## | 15289 | 30 | Under | 16.68 | 0.000000e+00 |
| ## | 15290 | 31 | Under | 16.68 | 0.000000e+00 |
| ## | 15291 | 32 | Under | 16.68 | 0.000000e+00 |
| ## | 15292 | 33 | Under | 16.68 | 0.000000e+00 |
| ## | 15293 | 34 | Under | 16.68 | 0.000000e+00 |
| ## | 15294 | 35 | Under | 16.68 | 0.000000e+00 |
| ## | 15295 | 36 | Under | 16.68 | 0.000000e+00 |
| ## | 15296 | 37 | Under | 16.68 | 0.000000e+00 |
| ## | 15297 | 38 | Under | 16.68 | 0.000000e+00 |
| ## | 15298 | 39 | Under | 16.68 | 0.000000e+00 |
| ## | 15299 | 40 | Under | 16.68 | 0.000000e+00 |
| ## | 15300 | 41 | Under | 16.68 | 0.000000e+00 |
| ## | 15301 | 42 | Under | 16.68 | 0.000000e+00 |
| ## | 15302 | 43 | Under | 16.68 | 0.000000e+00 |
| ## | 15303 | 44 | Under | 16.68 | 0.000000e+00 |
| ## | 15304 | 45 | Under | 16.68 | 0.000000e+00 |
| ## | 15305 | 46 | Under | 16.68 | 0.000000e+00 |
| ## | 15306 | 47 | Under | 16.68 | 0.000000e+00 |
| ## | 15307 | 48 | Under | 16.68 | 0.000000e+00 |
| ## | 15308 | 49 | Under | 16.68 | 0.000000e+00 |
| ## | 15309 | 50 | Under | 16.68 | 0.000000e+00 |
| ## | 15310 | 51 | Under | 16.68 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 15311 | 52 | Under | 16.68 | 0.000000e+00 |
| ## | 15312 | 53 | Under | 16.68 | 0.000000e+00 |
| ## | 15313 | 54 | Under | 16.68 | 0.000000e+00 |
| ## | 15314 | 55 | Under | 16.68 | 0.000000e+00 |
| ## | 15315 | 56 | Under | 16.68 | 0.000000e+00 |
| ## | 15316 | 57 | Under | 16.68 | 0.000000e+00 |
| ## | 15317 | 58 | Under | 16.68 | 0.000000e+00 |
| ## | 15318 | 59 | Under | 16.68 | 0.000000e+00 |
| ## | 15319 | 60 | Under | 16.68 | 0.000000e+00 |
| ## | 15320 | 61 | Under | 16.68 | 0.000000e+00 |
| ## | 15321 | 62 | Under | 16.68 | 0.000000e+00 |
| ## | 15322 | 63 | Under | 16.68 | 0.000000e+00 |
| ## | 15323 | 64 | Under | 16.68 | 0.000000e+00 |
| ## | 15324 | 65 | Under | 16.68 | 2.360773e-05 |
| ## | 15325 | 66 | Under | 16.68 | 0.000000e+00 |
| ## | 15326 | 67 | Under | 16.68 | 0.000000e+00 |
| ## | 15327 | 68 | Under | 16.68 | 0.000000e+00 |
| ## | 15328 | 69 | Under | 16.68 | 0.000000e+00 |
| ## | 15329 | 70 | Under | 16.68 | 0.000000e+00 |
| ## | 15330 | 71 | Under | 16.68 | 0.000000e+00 |
| ## | 15331 | 72 | Under | 16.68 | 4.721547e-05 |
| ## | 15332 | 73 | Under | 16.68 | 0.000000e+00 |
| ## | 15333 | 74 | Under | 16.68 | 2.360773e-05 |
| ## | 15334 | 75 | Under | 16.68 | 0.000000e+00 |
| ## | 15335 | 76 | Under | 16.68 | 0.000000e+00 |
| ## | 15336 | 77 | Under | 16.68 | 0.000000e+00 |
| ## | 15337 | 78 | Under | 16.68 | 0.000000e+00 |
| ## | 15338 | 79 | Under | 16.68 | 0.000000e+00 |
| ## | 15339 | 80 | Under | 16.68 | 2.360773e-05 |
| ## | 15340 | 81 | Under | 16.68 | 0.000000e+00 |
| ## | 15341 | 82 | Under | 16.68 | 0.000000e+00 |
| ## | 15342 | 83 | Under | 16.68 | 0.000000e+00 |
| ## | 15343 | 84 | Under | 16.68 | 0.000000e+00 |
| ## | 15344 | 18 | Normal | 16.68 | 0.000000e+00 |
| ## | 15345 | 19 | Normal | 16.68 | 0.000000e+00 |
| ## | 15346 | 20 | Normal | 16.68 | 0.000000e+00 |
| ## | 15347 | 21 | Normal | 16.68 | 0.000000e+00 |
| ## | 15348 | 22 | Normal | 16.68 | 0.000000e+00 |
| ## | 15349 | 23 | Normal | 16.68 | 0.000000e+00 |
| ## | 15350 | 24 | Normal | 16.68 | 0.000000e+00 |
| ## | 15351 | 25 | Normal | 16.68 | 0.000000e+00 |
| ## | 15352 | 26 | Normal | 16.68 | 0.000000e+00 |
| ## | 15353 | 27 | Normal | 16.68 | 0.000000e+00 |
| ## | 15354 | 28 | Normal | 16.68 | 0.000000e+00 |
| ## | 15355 | 29 | Normal | 16.68 | 0.000000e+00 |
| ## | 15356 | 30 | Normal | 16.68 | 0.000000e+00 |
| ## | 15357 | 31 | Normal | 16.68 | 0.000000e+00 |
| ## | 15358 | 32 | Normal | 16.68 | 0.000000e+00 |
| ## | 15359 | 33 | Normal | 16.68 | 0.000000e+00 |
| ## | 15360 | 34 | Normal | 16.68 | 0.000000e+00 |
| ## | 15361 | 35 | Normal | 16.68 | 0.000000e+00 |
| ## | 15362 | 36 | Normal | 16.68 | 0.000000e+00 |
| ## | 15363 | 37 | Normal | 16.68 | 0.000000e+00 |
| ## | 15364 | 38 | Normal | 16.68 | 0.000000e+00 |
| ## | 15365 | 39 | Normal | 16.68 | 0.000000e+00 |
| ## | 15366 | 40 | Normal | 16.68 | 0.000000e+00 |
| ## | 15367 | 41 | Normal | 16.68 | 0.000000e+00 |
| ## | 15368 | 42 | Normal | 16.68 | 0.000000e+00 |

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## 15369 43 Normal 16.68 0.000000e+00
## 15370 44 Normal 16.68 0.000000e+00
## 15371 45 Normal 16.68 0.000000e+00
## 15372 46 Normal 16.68 0.000000e+00
## 15373 47 Normal 16.68 0.000000e+00
## 15374 48 Normal 16.68 0.000000e+00
## 15375 49 Normal 16.68 0.000000e+00
## 15376 50 Normal 16.68 0.000000e+00
## 15377 51 Normal 16.68 0.000000e+00
## 15378 52 Normal 16.68 0.000000e+00
## 15379 53 Normal 16.68 0.000000e+00
## 15380 54 Normal 16.68 0.000000e+00
## 15381 55 Normal 16.68 0.000000e+00
## 15382 56 Normal 16.68 0.000000e+00
## 15383 57 Normal 16.68 0.000000e+00
## 15384 58 Normal 16.68 0.000000e+00
## 15385 59 Normal 16.68 0.000000e+00
## 15386 60 Normal 16.68 0.000000e+00
## 15387 61 Normal 16.68 0.000000e+00
## 15388 62 Normal 16.68 0.000000e+00
## 15389 63 Normal 16.68 0.000000e+00
## 15390 64 Normal 16.68 0.000000e+00
## 15391 65 Normal 16.68 0.000000e+00
## 15392 66 Normal 16.68 0.000000e+00
## 15393 67 Normal 16.68 0.000000e+00
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## 15395 69 Normal 16.68 0.000000e+00
## 15396 70 Normal 16.68 0.000000e+00
## 15397 71 Normal 16.68 0.000000e+00
## 15398 72 Normal 16.68 0.000000e+00
## 15399 73 Normal 16.68 0.000000e+00
## 15400 74 Normal 16.68 0.000000e+00
## 15401 75 Normal 16.68 0.000000e+00
## 15402 76 Normal 16.68 0.000000e+00
## 15403 77 Normal 16.68 0.000000e+00
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## 15405 79 Normal 16.68 0.000000e+00
## 15406 80 Normal 16.68 0.000000e+00
## 15407 81 Normal 16.68 0.000000e+00
## 15408 82 Normal 16.68 0.000000e+00
## 15409 83 Normal 16.68 0.000000e+00
## 15410 84 Normal 16.68 0.000000e+00
## 15411 18 Over 16.68 0.000000e+00
## 15412 19 Over 16.68 0.000000e+00
## 15413 20 Over 16.68 0.000000e+00
## 15414 21 Over 16.68 0.000000e+00
## 15415 22 Over 16.68 0.000000e+00
## 15416 23 Over 16.68 0.000000e+00
## 15417 24 Over 16.68 0.000000e+00
## 15418 25 Over 16.68 0.000000e+00
## 15419 26 Over 16.68 0.000000e+00
## 15420 27 Over 16.68 0.000000e+00
## 15421 28 Over 16.68 0.000000e+00
## 15422 29 Over 16.68 0.000000e+00
## 15423 30 Over 16.68 0.000000e+00
## 15424 31 Over 16.68 0.000000e+00
## 15425 32 Over 16.68 0.000000e+00
## 15426 33 Over 16.68 0.000000e+00
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|----|-------|----|-------|-------|--------------|
| ## | 15427 | 34 | Over | 16.68 | 0.000000e+00 |
| ## | 15428 | 35 | Over | 16.68 | 0.000000e+00 |
| ## | 15429 | 36 | Over | 16.68 | 0.000000e+00 |
| ## | 15430 | 37 | Over | 16.68 | 0.000000e+00 |
| ## | 15431 | 38 | Over | 16.68 | 0.000000e+00 |
| ## | 15432 | 39 | Over | 16.68 | 0.000000e+00 |
| ## | 15433 | 40 | Over | 16.68 | 0.000000e+00 |
| ## | 15434 | 41 | Over | 16.68 | 0.000000e+00 |
| ## | 15435 | 42 | Over | 16.68 | 0.000000e+00 |
| ## | 15436 | 43 | Over | 16.68 | 0.000000e+00 |
| ## | 15437 | 44 | Over | 16.68 | 0.000000e+00 |
| ## | 15438 | 45 | Over | 16.68 | 0.000000e+00 |
| ## | 15439 | 46 | Over | 16.68 | 0.000000e+00 |
| ## | 15440 | 47 | Over | 16.68 | 0.000000e+00 |
| ## | 15441 | 48 | Over | 16.68 | 0.000000e+00 |
| ## | 15442 | 49 | Over | 16.68 | 0.000000e+00 |
| ## | 15443 | 50 | Over | 16.68 | 0.000000e+00 |
| ## | 15444 | 51 | Over | 16.68 | 0.000000e+00 |
| ## | 15445 | 52 | Over | 16.68 | 0.000000e+00 |
| ## | 15446 | 53 | Over | 16.68 | 0.000000e+00 |
| ## | 15447 | 54 | Over | 16.68 | 0.000000e+00 |
| ## | 15448 | 55 | Over | 16.68 | 0.000000e+00 |
| ## | 15449 | 56 | Over | 16.68 | 0.000000e+00 |
| ## | 15450 | 57 | Over | 16.68 | 0.000000e+00 |
| ## | 15451 | 58 | Over | 16.68 | 0.000000e+00 |
| ## | 15452 | 59 | Over | 16.68 | 0.000000e+00 |
| ## | 15453 | 60 | Over | 16.68 | 0.000000e+00 |
| ## | 15454 | 61 | Over | 16.68 | 0.000000e+00 |
| ## | 15455 | 62 | Over | 16.68 | 0.000000e+00 |
| ## | 15456 | 63 | Over | 16.68 | 0.000000e+00 |
| ## | 15457 | 64 | Over | 16.68 | 0.000000e+00 |
| ## | 15458 | 65 | Over | 16.68 | 0.000000e+00 |
| ## | 15459 | 66 | Over | 16.68 | 0.000000e+00 |
| ## | 15460 | 67 | Over | 16.68 | 0.000000e+00 |
| ## | 15461 | 68 | Over | 16.68 | 0.000000e+00 |
| ## | 15462 | 69 | Over | 16.68 | 0.000000e+00 |
| ## | 15463 | 70 | Over | 16.68 | 0.000000e+00 |
| ## | 15464 | 71 | Over | 16.68 | 0.000000e+00 |
| ## | 15465 | 72 | Over | 16.68 | 0.000000e+00 |
| ## | 15466 | 73 | Over | 16.68 | 0.000000e+00 |
| ## | 15467 | 74 | Over | 16.68 | 0.000000e+00 |
| ## | 15468 | 75 | Over | 16.68 | 0.000000e+00 |
| ## | 15469 | 76 | Over | 16.68 | 0.000000e+00 |
| ## | 15470 | 77 | Over | 16.68 | 0.000000e+00 |
| ## | 15471 | 78 | Over | 16.68 | 0.000000e+00 |
| ## | 15472 | 79 | Over | 16.68 | 0.000000e+00 |
| ## | 15473 | 80 | Over | 16.68 | 0.000000e+00 |
| ## | 15474 | 81 | Over | 16.68 | 0.000000e+00 |
| ## | 15475 | 82 | Over | 16.68 | 0.000000e+00 |
| ## | 15476 | 83 | Over | 16.68 | 0.000000e+00 |
| ## | 15477 | 84 | Over | 16.68 | 0.000000e+00 |
| ## | 15478 | 18 | Obese | 16.68 | 0.000000e+00 |
| ## | 15479 | 19 | Obese | 16.68 | 0.000000e+00 |
| ## | 15480 | 20 | Obese | 16.68 | 0.000000e+00 |
| ## | 15481 | 21 | Obese | 16.68 | 0.000000e+00 |
| ## | 15482 | 22 | Obese | 16.68 | 0.000000e+00 |
| ## | 15483 | 23 | Obese | 16.68 | 0.000000e+00 |
| ## | 15484 | 24 | Obese | 16.68 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 15485 | 25 | Obese | 16.68 | 0.000000e+00 |
| ## | 15486 | 26 | Obese | 16.68 | 0.000000e+00 |
| ## | 15487 | 27 | Obese | 16.68 | 0.000000e+00 |
| ## | 15488 | 28 | Obese | 16.68 | 0.000000e+00 |
| ## | 15489 | 29 | Obese | 16.68 | 0.000000e+00 |
| ## | 15490 | 30 | Obese | 16.68 | 0.000000e+00 |
| ## | 15491 | 31 | Obese | 16.68 | 0.000000e+00 |
| ## | 15492 | 32 | Obese | 16.68 | 0.000000e+00 |
| ## | 15493 | 33 | Obese | 16.68 | 0.000000e+00 |
| ## | 15494 | 34 | Obese | 16.68 | 0.000000e+00 |
| ## | 15495 | 35 | Obese | 16.68 | 0.000000e+00 |
| ## | 15496 | 36 | Obese | 16.68 | 0.000000e+00 |
| ## | 15497 | 37 | Obese | 16.68 | 0.000000e+00 |
| ## | 15498 | 38 | Obese | 16.68 | 0.000000e+00 |
| ## | 15499 | 39 | Obese | 16.68 | 0.000000e+00 |
| ## | 15500 | 40 | Obese | 16.68 | 0.000000e+00 |
| ## | 15501 | 41 | Obese | 16.68 | 0.000000e+00 |
| ## | 15502 | 42 | Obese | 16.68 | 0.000000e+00 |
| ## | 15503 | 43 | Obese | 16.68 | 0.000000e+00 |
| ## | 15504 | 44 | Obese | 16.68 | 0.000000e+00 |
| ## | 15505 | 45 | Obese | 16.68 | 0.000000e+00 |
| ## | 15506 | 46 | Obese | 16.68 | 0.000000e+00 |
| ## | 15507 | 47 | Obese | 16.68 | 0.000000e+00 |
| ## | 15508 | 48 | Obese | 16.68 | 0.000000e+00 |
| ## | 15509 | 49 | Obese | 16.68 | 0.000000e+00 |
| ## | 15510 | 50 | Obese | 16.68 | 0.000000e+00 |
| ## | 15511 | 51 | Obese | 16.68 | 0.000000e+00 |
| ## | 15512 | 52 | Obese | 16.68 | 0.000000e+00 |
| ## | 15513 | 53 | Obese | 16.68 | 0.000000e+00 |
| ## | 15514 | 54 | Obese | 16.68 | 0.000000e+00 |
| ## | 15515 | 55 | Obese | 16.68 | 0.000000e+00 |
| ## | 15516 | 56 | Obese | 16.68 | 0.000000e+00 |
| ## | 15517 | 57 | Obese | 16.68 | 0.000000e+00 |
| ## | 15518 | 58 | Obese | 16.68 | 0.000000e+00 |
| ## | 15519 | 59 | Obese | 16.68 | 0.000000e+00 |
| ## | 15520 | 60 | Obese | 16.68 | 0.000000e+00 |
| ## | 15521 | 61 | Obese | 16.68 | 0.000000e+00 |
| ## | 15522 | 62 | Obese | 16.68 | 0.000000e+00 |
| ## | 15523 | 63 | Obese | 16.68 | 0.000000e+00 |
| ## | 15524 | 64 | Obese | 16.68 | 0.000000e+00 |
| ## | 15525 | 65 | Obese | 16.68 | 0.000000e+00 |
| ## | 15526 | 66 | Obese | 16.68 | 0.000000e+00 |
| ## | 15527 | 67 | Obese | 16.68 | 0.000000e+00 |
| ## | 15528 | 68 | Obese | 16.68 | 0.000000e+00 |
| ## | 15529 | 69 | Obese | 16.68 | 0.000000e+00 |
| ## | 15530 | 70 | Obese | 16.68 | 0.000000e+00 |
| ## | 15531 | 71 | Obese | 16.68 | 0.000000e+00 |
| ## | 15532 | 72 | Obese | 16.68 | 0.000000e+00 |
| ## | 15533 | 73 | Obese | 16.68 | 0.000000e+00 |
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| ## | 15535 | 75 | Obese | 16.68 | 0.000000e+00 |
| ## | 15536 | 76 | Obese | 16.68 | 0.000000e+00 |
| ## | 15537 | 77 | Obese | 16.68 | 0.000000e+00 |
| ## | 15538 | 78 | Obese | 16.68 | 0.000000e+00 |
| ## | 15539 | 79 | Obese | 16.68 | 0.000000e+00 |
| ## | 15540 | 80 | Obese | 16.68 | 0.000000e+00 |
| ## | 15541 | 81 | Obese | 16.68 | 0.000000e+00 |
| ## | 15542 | 82 | Obese | 16.68 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 15543 | 83 | Obese | 16.68 | 0.000000e+00 |
| ## | 15544 | 84 | Obese | 16.68 | 0.000000e+00 |
| ## | 15545 | 18 | Under | 16.69 | 0.000000e+00 |
| ## | 15546 | 19 | Under | 16.69 | 0.000000e+00 |
| ## | 15547 | 20 | Under | 16.69 | 0.000000e+00 |
| ## | 15548 | 21 | Under | 16.69 | 0.000000e+00 |
| ## | 15549 | 22 | Under | 16.69 | 0.000000e+00 |
| ## | 15550 | 23 | Under | 16.69 | 0.000000e+00 |
| ## | 15551 | 24 | Under | 16.69 | 0.000000e+00 |
| ## | 15552 | 25 | Under | 16.69 | 0.000000e+00 |
| ## | 15553 | 26 | Under | 16.69 | 0.000000e+00 |
| ## | 15554 | 27 | Under | 16.69 | 0.000000e+00 |
| ## | 15555 | 28 | Under | 16.69 | 0.000000e+00 |
| ## | 15556 | 29 | Under | 16.69 | 0.000000e+00 |
| ## | 15557 | 30 | Under | 16.69 | 0.000000e+00 |
| ## | 15558 | 31 | Under | 16.69 | 0.000000e+00 |
| ## | 15559 | 32 | Under | 16.69 | 0.000000e+00 |
| ## | 15560 | 33 | Under | 16.69 | 0.000000e+00 |
| ## | 15561 | 34 | Under | 16.69 | 0.000000e+00 |
| ## | 15562 | 35 | Under | 16.69 | 0.000000e+00 |
| ## | 15563 | 36 | Under | 16.69 | 0.000000e+00 |
| ## | 15564 | 37 | Under | 16.69 | 0.000000e+00 |
| ## | 15565 | 38 | Under | 16.69 | 0.000000e+00 |
| ## | 15566 | 39 | Under | 16.69 | 0.000000e+00 |
| ## | 15567 | 40 | Under | 16.69 | 0.000000e+00 |
| ## | 15568 | 41 | Under | 16.69 | 0.000000e+00 |
| ## | 15569 | 42 | Under | 16.69 | 0.000000e+00 |
| ## | 15570 | 43 | Under | 16.69 | 2.360773e-05 |
| ## | 15571 | 44 | Under | 16.69 | 0.000000e+00 |
| ## | 15572 | 45 | Under | 16.69 | 0.000000e+00 |
| ## | 15573 | 46 | Under | 16.69 | 0.000000e+00 |
| ## | 15574 | 47 | Under | 16.69 | 0.000000e+00 |
| ## | 15575 | 48 | Under | 16.69 | 0.000000e+00 |
| ## | 15576 | 49 | Under | 16.69 | 0.000000e+00 |
| ## | 15577 | 50 | Under | 16.69 | 0.000000e+00 |
| ## | 15578 | 51 | Under | 16.69 | 0.000000e+00 |
| ## | 15579 | 52 | Under | 16.69 | 0.000000e+00 |
| ## | 15580 | 53 | Under | 16.69 | 0.000000e+00 |
| ## | 15581 | 54 | Under | 16.69 | 0.000000e+00 |
| ## | 15582 | 55 | Under | 16.69 | 0.000000e+00 |
| ## | 15583 | 56 | Under | 16.69 | 0.000000e+00 |
| ## | 15584 | 57 | Under | 16.69 | 0.000000e+00 |
| ## | 15585 | 58 | Under | 16.69 | 0.000000e+00 |
| ## | 15586 | 59 | Under | 16.69 | 0.000000e+00 |
| ## | 15587 | 60 | Under | 16.69 | 0.000000e+00 |
| ## | 15588 | 61 | Under | 16.69 | 0.000000e+00 |
| ## | 15589 | 62 | Under | 16.69 | 0.000000e+00 |
| ## | 15590 | 63 | Under | 16.69 | 0.000000e+00 |
| ## | 15591 | 64 | Under | 16.69 | 0.000000e+00 |
| ## | 15592 | 65 | Under | 16.69 | 0.000000e+00 |
| ## | 15593 | 66 | Under | 16.69 | 0.000000e+00 |
| ## | 15594 | 67 | Under | 16.69 | 0.000000e+00 |
| ## | 15595 | 68 | Under | 16.69 | 0.000000e+00 |
| ## | 15596 | 69 | Under | 16.69 | 0.000000e+00 |
| ## | 15597 | 70 | Under | 16.69 | 0.000000e+00 |
| ## | 15598 | 71 | Under | 16.69 | 0.000000e+00 |
| ## | 15599 | 72 | Under | 16.69 | 0.000000e+00 |
| ## | 15600 | 73 | Under | 16.69 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 15601 | 74 | Under | 16.69 | 0.000000e+00 |
| ## 15602 | 75 | Under | 16.69 | 0.000000e+00 |
| ## 15603 | 76 | Under | 16.69 | 0.000000e+00 |
| ## 15604 | 77 | Under | 16.69 | 0.000000e+00 |
| ## 15605 | 78 | Under | 16.69 | 0.000000e+00 |
| ## 15606 | 79 | Under | 16.69 | 0.000000e+00 |
| ## 15607 | 80 | Under | 16.69 | 0.000000e+00 |
| ## 15608 | 81 | Under | 16.69 | 0.000000e+00 |
| ## 15609 | 82 | Under | 16.69 | 0.000000e+00 |
| ## 15610 | 83 | Under | 16.69 | 0.000000e+00 |
| ## 15611 | 84 | Under | 16.69 | 0.000000e+00 |
| ## 15612 | 18 | Normal | 16.69 | 0.000000e+00 |
| ## 15613 | 19 | Normal | 16.69 | 0.000000e+00 |
| ## 15614 | 20 | Normal | 16.69 | 0.000000e+00 |
| ## 15615 | 21 | Normal | 16.69 | 0.000000e+00 |
| ## 15616 | 22 | Normal | 16.69 | 0.000000e+00 |
| ## 15617 | 23 | Normal | 16.69 | 0.000000e+00 |
| ## 15618 | 24 | Normal | 16.69 | 0.000000e+00 |
| ## 15619 | 25 | Normal | 16.69 | 0.000000e+00 |
| ## 15620 | 26 | Normal | 16.69 | 0.000000e+00 |
| ## 15621 | 27 | Normal | 16.69 | 0.000000e+00 |
| ## 15622 | 28 | Normal | 16.69 | 0.000000e+00 |
| ## 15623 | 29 | Normal | 16.69 | 0.000000e+00 |
| ## 15624 | 30 | Normal | 16.69 | 0.000000e+00 |
| ## 15625 | 31 | Normal | 16.69 | 0.000000e+00 |
| ## 15626 | 32 | Normal | 16.69 | 0.000000e+00 |
| ## 15627 | 33 | Normal | 16.69 | 0.000000e+00 |
| ## 15628 | 34 | Normal | 16.69 | 0.000000e+00 |
| ## 15629 | 35 | Normal | 16.69 | 0.000000e+00 |
| ## 15630 | 36 | Normal | 16.69 | 0.000000e+00 |
| ## 15631 | 37 | Normal | 16.69 | 0.000000e+00 |
| ## 15632 | 38 | Normal | 16.69 | 0.000000e+00 |
| ## 15633 | 39 | Normal | 16.69 | 0.000000e+00 |
| ## 15634 | 40 | Normal | 16.69 | 0.000000e+00 |
| ## 15635 | 41 | Normal | 16.69 | 0.000000e+00 |
| ## 15636 | 42 | Normal | 16.69 | 0.000000e+00 |
| ## 15637 | 43 | Normal | 16.69 | 0.000000e+00 |
| ## 15638 | 44 | Normal | 16.69 | 0.000000e+00 |
| ## 15639 | 45 | Normal | 16.69 | 0.000000e+00 |
| ## 15640 | 46 | Normal | 16.69 | 0.000000e+00 |
| ## 15641 | 47 | Normal | 16.69 | 0.000000e+00 |
| ## 15642 | 48 | Normal | 16.69 | 0.000000e+00 |
| ## 15643 | 49 | Normal | 16.69 | 0.000000e+00 |
| ## 15644 | 50 | Normal | 16.69 | 0.000000e+00 |
| ## 15645 | 51 | Normal | 16.69 | 0.000000e+00 |
| ## 15646 | 52 | Normal | 16.69 | 0.000000e+00 |
| ## 15647 | 53 | Normal | 16.69 | 0.000000e+00 |
| ## 15648 | 54 | Normal | 16.69 | 0.000000e+00 |
| ## 15649 | 55 | Normal | 16.69 | 0.000000e+00 |
| ## 15650 | 56 | Normal | 16.69 | 0.000000e+00 |
| ## 15651 | 57 | Normal | 16.69 | 0.000000e+00 |
| ## 15652 | 58 | Normal | 16.69 | 0.000000e+00 |
| ## 15653 | 59 | Normal | 16.69 | 0.000000e+00 |
| ## 15654 | 60 | Normal | 16.69 | 0.000000e+00 |
| ## 15655 | 61 | Normal | 16.69 | 0.000000e+00 |
| ## 15656 | 62 | Normal | 16.69 | 0.000000e+00 |
| ## 15657 | 63 | Normal | 16.69 | 0.000000e+00 |
| ## 15658 | 64 | Normal | 16.69 | 0.000000e+00 |

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## 15659 65 Normal 16.69 0.000000e+00
## 15660 66 Normal 16.69 0.000000e+00
## 15661 67 Normal 16.69 0.000000e+00
## 15662 68 Normal 16.69 0.000000e+00
## 15663 69 Normal 16.69 0.000000e+00
## 15664 70 Normal 16.69 0.000000e+00
## 15665 71 Normal 16.69 0.000000e+00
## 15666 72 Normal 16.69 0.000000e+00
## 15667 73 Normal 16.69 0.000000e+00
## 15668 74 Normal 16.69 0.000000e+00
## 15669 75 Normal 16.69 0.000000e+00
## 15670 76 Normal 16.69 0.000000e+00
## 15671 77 Normal 16.69 0.000000e+00
## 15672 78 Normal 16.69 0.000000e+00
## 15673 79 Normal 16.69 0.000000e+00
## 15674 80 Normal 16.69 0.000000e+00
## 15675 81 Normal 16.69 0.000000e+00
## 15676 82 Normal 16.69 0.000000e+00
## 15677 83 Normal 16.69 0.000000e+00
## 15678 84 Normal 16.69 0.000000e+00
## 15679 18 Over 16.69 0.000000e+00
## 15680 19 Over 16.69 0.000000e+00
## 15681 20 Over 16.69 0.000000e+00
## 15682 21 Over 16.69 0.000000e+00
## 15683 22 Over 16.69 0.000000e+00
## 15684 23 Over 16.69 0.000000e+00
## 15685 24 Over 16.69 0.000000e+00
## 15686 25 Over 16.69 0.000000e+00
## 15687 26 Over 16.69 0.000000e+00
## 15688 27 Over 16.69 0.000000e+00
## 15689 28 Over 16.69 0.000000e+00
## 15690 29 Over 16.69 0.000000e+00
## 15691 30 Over 16.69 0.000000e+00
## 15692 31 Over 16.69 0.000000e+00
## 15693 32 Over 16.69 0.000000e+00
## 15694 33 Over 16.69 0.000000e+00
## 15695 34 Over 16.69 0.000000e+00
## 15696 35 Over 16.69 0.000000e+00
## 15697 36 Over 16.69 0.000000e+00
## 15698 37 Over 16.69 0.000000e+00
## 15699 38 Over 16.69 0.000000e+00
## 15700 39 Over 16.69 0.000000e+00
## 15701 40 Over 16.69 0.000000e+00
## 15702 41 Over 16.69 0.000000e+00
## 15703 42 Over 16.69 0.000000e+00
## 15704 43 Over 16.69 0.000000e+00
## 15705 44 Over 16.69 0.000000e+00
## 15706 45 Over 16.69 0.000000e+00
## 15707 46 Over 16.69 0.000000e+00
## 15708 47 Over 16.69 0.000000e+00
## 15709 48 Over 16.69 0.000000e+00
## 15710 49 Over 16.69 0.000000e+00
## 15711 50 Over 16.69 0.000000e+00
## 15712 51 Over 16.69 0.000000e+00
## 15713 52 Over 16.69 0.000000e+00
## 15714 53 Over 16.69 0.000000e+00
## 15715 54 Over 16.69 0.000000e+00
## 15716 55 Over 16.69 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 15717 | 56 | Over | 16.69 | 0.000000e+00 |
| ## | 15718 | 57 | Over | 16.69 | 0.000000e+00 |
| ## | 15719 | 58 | Over | 16.69 | 0.000000e+00 |
| ## | 15720 | 59 | Over | 16.69 | 0.000000e+00 |
| ## | 15721 | 60 | Over | 16.69 | 0.000000e+00 |
| ## | 15722 | 61 | Over | 16.69 | 0.000000e+00 |
| ## | 15723 | 62 | Over | 16.69 | 0.000000e+00 |
| ## | 15724 | 63 | Over | 16.69 | 0.000000e+00 |
| ## | 15725 | 64 | Over | 16.69 | 0.000000e+00 |
| ## | 15726 | 65 | Over | 16.69 | 0.000000e+00 |
| ## | 15727 | 66 | Over | 16.69 | 0.000000e+00 |
| ## | 15728 | 67 | Over | 16.69 | 0.000000e+00 |
| ## | 15729 | 68 | Over | 16.69 | 0.000000e+00 |
| ## | 15730 | 69 | Over | 16.69 | 0.000000e+00 |
| ## | 15731 | 70 | Over | 16.69 | 0.000000e+00 |
| ## | 15732 | 71 | Over | 16.69 | 0.000000e+00 |
| ## | 15733 | 72 | Over | 16.69 | 0.000000e+00 |
| ## | 15734 | 73 | Over | 16.69 | 0.000000e+00 |
| ## | 15735 | 74 | Over | 16.69 | 0.000000e+00 |
| ## | 15736 | 75 | Over | 16.69 | 0.000000e+00 |
| ## | 15737 | 76 | Over | 16.69 | 0.000000e+00 |
| ## | 15738 | 77 | Over | 16.69 | 0.000000e+00 |
| ## | 15739 | 78 | Over | 16.69 | 0.000000e+00 |
| ## | 15740 | 79 | Over | 16.69 | 0.000000e+00 |
| ## | 15741 | 80 | Over | 16.69 | 0.000000e+00 |
| ## | 15742 | 81 | Over | 16.69 | 0.000000e+00 |
| ## | 15743 | 82 | Over | 16.69 | 0.000000e+00 |
| ## | 15744 | 83 | Over | 16.69 | 0.000000e+00 |
| ## | 15745 | 84 | Over | 16.69 | 0.000000e+00 |
| ## | 15746 | 18 | Obese | 16.69 | 0.000000e+00 |
| ## | 15747 | 19 | Obese | 16.69 | 0.000000e+00 |
| ## | 15748 | 20 | Obese | 16.69 | 0.000000e+00 |
| ## | 15749 | 21 | Obese | 16.69 | 0.000000e+00 |
| ## | 15750 | 22 | Obese | 16.69 | 0.000000e+00 |
| ## | 15751 | 23 | Obese | 16.69 | 0.000000e+00 |
| ## | 15752 | 24 | Obese | 16.69 | 0.000000e+00 |
| ## | 15753 | 25 | Obese | 16.69 | 0.000000e+00 |
| ## | 15754 | 26 | Obese | 16.69 | 0.000000e+00 |
| ## | 15755 | 27 | Obese | 16.69 | 0.000000e+00 |
| ## | 15756 | 28 | Obese | 16.69 | 0.000000e+00 |
| ## | 15757 | 29 | Obese | 16.69 | 0.000000e+00 |
| ## | 15758 | 30 | Obese | 16.69 | 0.000000e+00 |
| ## | 15759 | 31 | Obese | 16.69 | 0.000000e+00 |
| ## | 15760 | 32 | Obese | 16.69 | 0.000000e+00 |
| ## | 15761 | 33 | Obese | 16.69 | 0.000000e+00 |
| ## | 15762 | 34 | Obese | 16.69 | 0.000000e+00 |
| ## | 15763 | 35 | Obese | 16.69 | 0.000000e+00 |
| ## | 15764 | 36 | Obese | 16.69 | 0.000000e+00 |
| ## | 15765 | 37 | Obese | 16.69 | 0.000000e+00 |
| ## | 15766 | 38 | Obese | 16.69 | 0.000000e+00 |
| ## | 15767 | 39 | Obese | 16.69 | 0.000000e+00 |
| ## | 15768 | 40 | Obese | 16.69 | 0.000000e+00 |
| ## | 15769 | 41 | Obese | 16.69 | 0.000000e+00 |
| ## | 15770 | 42 | Obese | 16.69 | 0.000000e+00 |
| ## | 15771 | 43 | Obese | 16.69 | 0.000000e+00 |
| ## | 15772 | 44 | Obese | 16.69 | 0.000000e+00 |
| ## | 15773 | 45 | Obese | 16.69 | 0.000000e+00 |
| ## | 15774 | 46 | Obese | 16.69 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 15775 | 47 | Obese | 16.69 | 0.000000e+00 |
| ## | 15776 | 48 | Obese | 16.69 | 0.000000e+00 |
| ## | 15777 | 49 | Obese | 16.69 | 0.000000e+00 |
| ## | 15778 | 50 | Obese | 16.69 | 0.000000e+00 |
| ## | 15779 | 51 | Obese | 16.69 | 0.000000e+00 |
| ## | 15780 | 52 | Obese | 16.69 | 0.000000e+00 |
| ## | 15781 | 53 | Obese | 16.69 | 0.000000e+00 |
| ## | 15782 | 54 | Obese | 16.69 | 0.000000e+00 |
| ## | 15783 | 55 | Obese | 16.69 | 0.000000e+00 |
| ## | 15784 | 56 | Obese | 16.69 | 0.000000e+00 |
| ## | 15785 | 57 | Obese | 16.69 | 0.000000e+00 |
| ## | 15786 | 58 | Obese | 16.69 | 0.000000e+00 |
| ## | 15787 | 59 | Obese | 16.69 | 0.000000e+00 |
| ## | 15788 | 60 | Obese | 16.69 | 0.000000e+00 |
| ## | 15789 | 61 | Obese | 16.69 | 0.000000e+00 |
| ## | 15790 | 62 | Obese | 16.69 | 0.000000e+00 |
| ## | 15791 | 63 | Obese | 16.69 | 0.000000e+00 |
| ## | 15792 | 64 | Obese | 16.69 | 0.000000e+00 |
| ## | 15793 | 65 | Obese | 16.69 | 0.000000e+00 |
| ## | 15794 | 66 | Obese | 16.69 | 0.000000e+00 |
| ## | 15795 | 67 | Obese | 16.69 | 0.000000e+00 |
| ## | 15796 | 68 | Obese | 16.69 | 0.000000e+00 |
| ## | 15797 | 69 | Obese | 16.69 | 0.000000e+00 |
| ## | 15798 | 70 | Obese | 16.69 | 0.000000e+00 |
| ## | 15799 | 71 | Obese | 16.69 | 0.000000e+00 |
| ## | 15800 | 72 | Obese | 16.69 | 0.000000e+00 |
| ## | 15801 | 73 | Obese | 16.69 | 0.000000e+00 |
| ## | 15802 | 74 | Obese | 16.69 | 0.000000e+00 |
| ## | 15803 | 75 | Obese | 16.69 | 0.000000e+00 |
| ## | 15804 | 76 | Obese | 16.69 | 0.000000e+00 |
| ## | 15805 | 77 | Obese | 16.69 | 0.000000e+00 |
| ## | 15806 | 78 | Obese | 16.69 | 0.000000e+00 |
| ## | 15807 | 79 | Obese | 16.69 | 0.000000e+00 |
| ## | 15808 | 80 | Obese | 16.69 | 0.000000e+00 |
| ## | 15809 | 81 | Obese | 16.69 | 0.000000e+00 |
| ## | 15810 | 82 | Obese | 16.69 | 0.000000e+00 |
| ## | 15811 | 83 | Obese | 16.69 | 0.000000e+00 |
| ## | 15812 | 84 | Obese | 16.69 | 0.000000e+00 |
| ## | 15813 | 18 | Under | 16.71 | 0.000000e+00 |
| ## | 15814 | 19 | Under | 16.71 | 0.000000e+00 |
| ## | 15815 | 20 | Under | 16.71 | 0.000000e+00 |
| ## | 15816 | 21 | Under | 16.71 | 0.000000e+00 |
| ## | 15817 | 22 | Under | 16.71 | 0.000000e+00 |
| ## | 15818 | 23 | Under | 16.71 | 0.000000e+00 |
| ## | 15819 | 24 | Under | 16.71 | 0.000000e+00 |
| ## | 15820 | 25 | Under | 16.71 | 0.000000e+00 |
| ## | 15821 | 26 | Under | 16.71 | 0.000000e+00 |
| ## | 15822 | 27 | Under | 16.71 | 0.000000e+00 |
| ## | 15823 | 28 | Under | 16.71 | 0.000000e+00 |
| ## | 15824 | 29 | Under | 16.71 | 0.000000e+00 |
| ## | 15825 | 30 | Under | 16.71 | 0.000000e+00 |
| ## | 15826 | 31 | Under | 16.71 | 0.000000e+00 |
| ## | 15827 | 32 | Under | 16.71 | 0.000000e+00 |
| ## | 15828 | 33 | Under | 16.71 | 0.000000e+00 |
| ## | 15829 | 34 | Under | 16.71 | 0.000000e+00 |
| ## | 15830 | 35 | Under | 16.71 | 0.000000e+00 |
| ## | 15831 | 36 | Under | 16.71 | 0.000000e+00 |
| ## | 15832 | 37 | Under | 16.71 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 15833 | 38 | Under | 16.71 | 0.000000e+00 |
| ## | 15834 | 39 | Under | 16.71 | 0.000000e+00 |
| ## | 15835 | 40 | Under | 16.71 | 0.000000e+00 |
| ## | 15836 | 41 | Under | 16.71 | 0.000000e+00 |
| ## | 15837 | 42 | Under | 16.71 | 2.360773e-05 |
| ## | 15838 | 43 | Under | 16.71 | 0.000000e+00 |
| ## | 15839 | 44 | Under | 16.71 | 0.000000e+00 |
| ## | 15840 | 45 | Under | 16.71 | 0.000000e+00 |
| ## | 15841 | 46 | Under | 16.71 | 0.000000e+00 |
| ## | 15842 | 47 | Under | 16.71 | 0.000000e+00 |
| ## | 15843 | 48 | Under | 16.71 | 0.000000e+00 |
| ## | 15844 | 49 | Under | 16.71 | 0.000000e+00 |
| ## | 15845 | 50 | Under | 16.71 | 0.000000e+00 |
| ## | 15846 | 51 | Under | 16.71 | 0.000000e+00 |
| ## | 15847 | 52 | Under | 16.71 | 0.000000e+00 |
| ## | 15848 | 53 | Under | 16.71 | 0.000000e+00 |
| ## | 15849 | 54 | Under | 16.71 | 0.000000e+00 |
| ## | 15850 | 55 | Under | 16.71 | 0.000000e+00 |
| ## | 15851 | 56 | Under | 16.71 | 0.000000e+00 |
| ## | 15852 | 57 | Under | 16.71 | 0.000000e+00 |
| ## | 15853 | 58 | Under | 16.71 | 0.000000e+00 |
| ## | 15854 | 59 | Under | 16.71 | 0.000000e+00 |
| ## | 15855 | 60 | Under | 16.71 | 0.000000e+00 |
| ## | 15856 | 61 | Under | 16.71 | 0.000000e+00 |
| ## | 15857 | 62 | Under | 16.71 | 0.000000e+00 |
| ## | 15858 | 63 | Under | 16.71 | 0.000000e+00 |
| ## | 15859 | 64 | Under | 16.71 | 2.360773e-05 |
| ## | 15860 | 65 | Under | 16.71 | 0.000000e+00 |
| ## | 15861 | 66 | Under | 16.71 | 0.000000e+00 |
| ## | 15862 | 67 | Under | 16.71 | 0.000000e+00 |
| ## | 15863 | 68 | Under | 16.71 | 2.360773e-05 |
| ## | 15864 | 69 | Under | 16.71 | 0.000000e+00 |
| ## | 15865 | 70 | Under | 16.71 | 0.000000e+00 |
| ## | 15866 | 71 | Under | 16.71 | 2.360773e-05 |
| ## | 15867 | 72 | Under | 16.71 | 0.000000e+00 |
| ## | 15868 | 73 | Under | 16.71 | 0.000000e+00 |
| ## | 15869 | 74 | Under | 16.71 | 0.000000e+00 |
| ## | 15870 | 75 | Under | 16.71 | 0.000000e+00 |
| ## | 15871 | 76 | Under | 16.71 | 0.000000e+00 |
| ## | 15872 | 77 | Under | 16.71 | 0.000000e+00 |
| ## | 15873 | 78 | Under | 16.71 | 0.000000e+00 |
| ## | 15874 | 79 | Under | 16.71 | 0.000000e+00 |
| ## | 15875 | 80 | Under | 16.71 | 0.000000e+00 |
| ## | 15876 | 81 | Under | 16.71 | 0.000000e+00 |
| ## | 15877 | 82 | Under | 16.71 | 0.000000e+00 |
| ## | 15878 | 83 | Under | 16.71 | 2.360773e-05 |
| ## | 15879 | 84 | Under | 16.71 | 0.000000e+00 |
| ## | 15880 | 18 | Normal | 16.71 | 0.000000e+00 |
| ## | 15881 | 19 | Normal | 16.71 | 0.000000e+00 |
| ## | 15882 | 20 | Normal | 16.71 | 0.000000e+00 |
| ## | 15883 | 21 | Normal | 16.71 | 0.000000e+00 |
| ## | 15884 | 22 | Normal | 16.71 | 0.000000e+00 |
| ## | 15885 | 23 | Normal | 16.71 | 0.000000e+00 |
| ## | 15886 | 24 | Normal | 16.71 | 0.000000e+00 |
| ## | 15887 | 25 | Normal | 16.71 | 0.000000e+00 |
| ## | 15888 | 26 | Normal | 16.71 | 0.000000e+00 |
| ## | 15889 | 27 | Normal | 16.71 | 0.000000e+00 |
| ## | 15890 | 28 | Normal | 16.71 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 15891 | 29 | Normal | 16.71 | 0.000000e+00 |
| ## 15892 | 30 | Normal | 16.71 | 0.000000e+00 |
| ## 15893 | 31 | Normal | 16.71 | 0.000000e+00 |
| ## 15894 | 32 | Normal | 16.71 | 0.000000e+00 |
| ## 15895 | 33 | Normal | 16.71 | 0.000000e+00 |
| ## 15896 | 34 | Normal | 16.71 | 0.000000e+00 |
| ## 15897 | 35 | Normal | 16.71 | 0.000000e+00 |
| ## 15898 | 36 | Normal | 16.71 | 0.000000e+00 |
| ## 15899 | 37 | Normal | 16.71 | 0.000000e+00 |
| ## 15900 | 38 | Normal | 16.71 | 0.000000e+00 |
| ## 15901 | 39 | Normal | 16.71 | 0.000000e+00 |
| ## 15902 | 40 | Normal | 16.71 | 0.000000e+00 |
| ## 15903 | 41 | Normal | 16.71 | 0.000000e+00 |
| ## 15904 | 42 | Normal | 16.71 | 0.000000e+00 |
| ## 15905 | 43 | Normal | 16.71 | 0.000000e+00 |
| ## 15906 | 44 | Normal | 16.71 | 0.000000e+00 |
| ## 15907 | 45 | Normal | 16.71 | 0.000000e+00 |
| ## 15908 | 46 | Normal | 16.71 | 0.000000e+00 |
| ## 15909 | 47 | Normal | 16.71 | 0.000000e+00 |
| ## 15910 | 48 | Normal | 16.71 | 0.000000e+00 |
| ## 15911 | 49 | Normal | 16.71 | 0.000000e+00 |
| ## 15912 | 50 | Normal | 16.71 | 0.000000e+00 |
| ## 15913 | 51 | Normal | 16.71 | 0.000000e+00 |
| ## 15914 | 52 | Normal | 16.71 | 0.000000e+00 |
| ## 15915 | 53 | Normal | 16.71 | 0.000000e+00 |
| ## 15916 | 54 | Normal | 16.71 | 0.000000e+00 |
| ## 15917 | 55 | Normal | 16.71 | 0.000000e+00 |
| ## 15918 | 56 | Normal | 16.71 | 0.000000e+00 |
| ## 15919 | 57 | Normal | 16.71 | 0.000000e+00 |
| ## 15920 | 58 | Normal | 16.71 | 0.000000e+00 |
| ## 15921 | 59 | Normal | 16.71 | 0.000000e+00 |
| ## 15922 | 60 | Normal | 16.71 | 0.000000e+00 |
| ## 15923 | 61 | Normal | 16.71 | 0.000000e+00 |
| ## 15924 | 62 | Normal | 16.71 | 0.000000e+00 |
| ## 15925 | 63 | Normal | 16.71 | 0.000000e+00 |
| ## 15926 | 64 | Normal | 16.71 | 0.000000e+00 |
| ## 15927 | 65 | Normal | 16.71 | 0.000000e+00 |
| ## 15928 | 66 | Normal | 16.71 | 0.000000e+00 |
| ## 15929 | 67 | Normal | 16.71 | 0.000000e+00 |
| ## 15930 | 68 | Normal | 16.71 | 0.000000e+00 |
| ## 15931 | 69 | Normal | 16.71 | 0.000000e+00 |
| ## 15932 | 70 | Normal | 16.71 | 0.000000e+00 |
| ## 15933 | 71 | Normal | 16.71 | 0.000000e+00 |
| ## 15934 | 72 | Normal | 16.71 | 0.000000e+00 |
| ## 15935 | 73 | Normal | 16.71 | 0.000000e+00 |
| ## 15936 | 74 | Normal | 16.71 | 0.000000e+00 |
| ## 15937 | 75 | Normal | 16.71 | 0.000000e+00 |
| ## 15938 | 76 | Normal | 16.71 | 0.000000e+00 |
| ## 15939 | 77 | Normal | 16.71 | 0.000000e+00 |
| ## 15940 | 78 | Normal | 16.71 | 0.000000e+00 |
| ## 15941 | 79 | Normal | 16.71 | 0.000000e+00 |
| ## 15942 | 80 | Normal | 16.71 | 0.000000e+00 |
| ## 15943 | 81 | Normal | 16.71 | 0.000000e+00 |
| ## 15944 | 82 | Normal | 16.71 | 0.000000e+00 |
| ## 15945 | 83 | Normal | 16.71 | 0.000000e+00 |
| ## 15946 | 84 | Normal | 16.71 | 0.000000e+00 |
| ## 15947 | 18 | Over | 16.71 | 0.000000e+00 |
| ## 15948 | 19 | Over | 16.71 | 0.000000e+00 |

| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 15949 | 20 | Over | 16.71 | 0.000000e+00 |
| ## | 15950 | 21 | Over | 16.71 | 0.000000e+00 |
| ## | 15951 | 22 | Over | 16.71 | 0.000000e+00 |
| ## | 15952 | 23 | Over | 16.71 | 0.000000e+00 |
| ## | 15953 | 24 | Over | 16.71 | 0.000000e+00 |
| ## | 15954 | 25 | Over | 16.71 | 0.000000e+00 |
| ## | 15955 | 26 | Over | 16.71 | 0.000000e+00 |
| ## | 15956 | 27 | Over | 16.71 | 0.000000e+00 |
| ## | 15957 | 28 | Over | 16.71 | 0.000000e+00 |
| ## | 15958 | 29 | Over | 16.71 | 0.000000e+00 |
| ## | 15959 | 30 | Over | 16.71 | 0.000000e+00 |
| ## | 15960 | 31 | Over | 16.71 | 0.000000e+00 |
| ## | 15961 | 32 | Over | 16.71 | 0.000000e+00 |
| ## | 15962 | 33 | Over | 16.71 | 0.000000e+00 |
| ## | 15963 | 34 | Over | 16.71 | 0.000000e+00 |
| ## | 15964 | 35 | Over | 16.71 | 0.000000e+00 |
| ## | 15965 | 36 | Over | 16.71 | 0.000000e+00 |
| ## | 15966 | 37 | Over | 16.71 | 0.000000e+00 |
| ## | 15967 | 38 | Over | 16.71 | 0.000000e+00 |
| ## | 15968 | 39 | Over | 16.71 | 0.000000e+00 |
| ## | 15969 | 40 | Over | 16.71 | 0.000000e+00 |
| ## | 15970 | 41 | Over | 16.71 | 0.000000e+00 |
| ## | 15971 | 42 | Over | 16.71 | 0.000000e+00 |
| ## | 15972 | 43 | Over | 16.71 | 0.000000e+00 |
| ## | 15973 | 44 | Over | 16.71 | 0.000000e+00 |
| ## | 15974 | 45 | Over | 16.71 | 0.000000e+00 |
| ## | 15975 | 46 | Over | 16.71 | 0.000000e+00 |
| ## | 15976 | 47 | Over | 16.71 | 0.000000e+00 |
| ## | 15977 | 48 | Over | 16.71 | 0.000000e+00 |
| ## | 15978 | 49 | Over | 16.71 | 0.000000e+00 |
| ## | 15979 | 50 | Over | 16.71 | 0.000000e+00 |
| ## | 15980 | 51 | Over | 16.71 | 0.000000e+00 |
| ## | 15981 | 52 | Over | 16.71 | 0.000000e+00 |
| ## | 15982 | 53 | Over | 16.71 | 0.000000e+00 |
| ## | 15983 | 54 | Over | 16.71 | 0.000000e+00 |
| ## | 15984 | 55 | Over | 16.71 | 0.000000e+00 |
| ## | 15985 | 56 | Over | 16.71 | 0.000000e+00 |
| ## | 15986 | 57 | Over | 16.71 | 0.000000e+00 |
| ## | 15987 | 58 | Over | 16.71 | 0.000000e+00 |
| ## | 15988 | 59 | Over | 16.71 | 0.000000e+00 |
| ## | 15989 | 60 | Over | 16.71 | 0.000000e+00 |
| ## | 15990 | 61 | Over | 16.71 | 0.000000e+00 |
| ## | 15991 | 62 | Over | 16.71 | 0.000000e+00 |
| ## | 15992 | 63 | Over | 16.71 | 0.000000e+00 |
| ## | 15993 | 64 | Over | 16.71 | 0.000000e+00 |
| ## | 15994 | 65 | Over | 16.71 | 0.000000e+00 |
| ## | 15995 | 66 | Over | 16.71 | 0.000000e+00 |
| ## | 15996 | 67 | Over | 16.71 | 0.000000e+00 |
| ## | 15997 | 68 | Over | 16.71 | 0.000000e+00 |
| ## | 15998 | 69 | Over | 16.71 | 0.000000e+00 |
| ## | 15999 | 70 | Over | 16.71 | 0.000000e+00 |
| ## | 16000 | 71 | Over | 16.71 | 0.000000e+00 |
| ## | 16001 | 72 | Over | 16.71 | 0.000000e+00 |
| ## | 16002 | 73 | Over | 16.71 | 0.000000e+00 |
| ## | 16003 | 74 | Over | 16.71 | 0.000000e+00 |
| ## | 16004 | 75 | Over | 16.71 | 0.000000e+00 |
| ## | 16005 | 76 | Over | 16.71 | 0.000000e+00 |
| ## | 16006 | 77 | Over | 16.71 | 0.000000e+00 |

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## 16007 78 Over 16.71 0.000000e+00
## 16008 79 Over 16.71 0.000000e+00
## 16009 80 Over 16.71 0.000000e+00
## 16010 81 Over 16.71 0.000000e+00
## 16011 82 Over 16.71 0.000000e+00
## 16012 83 Over 16.71 0.000000e+00
## 16013 84 Over 16.71 0.000000e+00
## 16014 18 Obese 16.71 0.000000e+00
## 16015 19 Obese 16.71 0.000000e+00
## 16016 20 Obese 16.71 0.000000e+00
## 16017 21 Obese 16.71 0.000000e+00
## 16018 22 Obese 16.71 0.000000e+00
## 16019 23 Obese 16.71 0.000000e+00
## 16020 24 Obese 16.71 0.000000e+00
## 16021 25 Obese 16.71 0.000000e+00
## 16022 26 Obese 16.71 0.000000e+00
## 16023 27 Obese 16.71 0.000000e+00
## 16024 28 Obese 16.71 0.000000e+00
## 16025 29 Obese 16.71 0.000000e+00
## 16026 30 Obese 16.71 0.000000e+00
## 16027 31 Obese 16.71 0.000000e+00
## 16028 32 Obese 16.71 0.000000e+00
## 16029 33 Obese 16.71 0.000000e+00
## 16030 34 Obese 16.71 0.000000e+00
## 16031 35 Obese 16.71 0.000000e+00
## 16032 36 Obese 16.71 0.000000e+00
## 16033 37 Obese 16.71 0.000000e+00
## 16034 38 Obese 16.71 0.000000e+00
## 16035 39 Obese 16.71 0.000000e+00
## 16036 40 Obese 16.71 0.000000e+00
## 16037 41 Obese 16.71 0.000000e+00
## 16038 42 Obese 16.71 0.000000e+00
## 16039 43 Obese 16.71 0.000000e+00
## 16040 44 Obese 16.71 0.000000e+00
## 16041 45 Obese 16.71 0.000000e+00
## 16042 46 Obese 16.71 0.000000e+00
## 16043 47 Obese 16.71 0.000000e+00
## 16044 48 Obese 16.71 0.000000e+00
## 16045 49 Obese 16.71 0.000000e+00
## 16046 50 Obese 16.71 0.000000e+00
## 16047 51 Obese 16.71 0.000000e+00
## 16048 52 Obese 16.71 0.000000e+00
## 16049 53 Obese 16.71 0.000000e+00
## 16050 54 Obese 16.71 0.000000e+00
## 16051 55 Obese 16.71 0.000000e+00
## 16052 56 Obese 16.71 0.000000e+00
## 16053 57 Obese 16.71 0.000000e+00
## 16054 58 Obese 16.71 0.000000e+00
## 16055 59 Obese 16.71 0.000000e+00
## 16056 60 Obese 16.71 0.000000e+00
## 16057 61 Obese 16.71 0.000000e+00
## 16058 62 Obese 16.71 0.000000e+00
## 16059 63 Obese 16.71 0.000000e+00
## 16060 64 Obese 16.71 0.000000e+00
## 16061 65 Obese 16.71 0.000000e+00
## 16062 66 Obese 16.71 0.000000e+00
## 16063 67 Obese 16.71 0.000000e+00
## 16064 68 Obese 16.71 0.000000e+00
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## 16065 69 Obese 16.71 0.000000e+00
## 16066 70 Obese 16.71 0.000000e+00
## 16067 71 Obese 16.71 0.000000e+00
## 16068 72 Obese 16.71 0.000000e+00
## 16069 73 Obese 16.71 0.000000e+00
## 16070 74 Obese 16.71 0.000000e+00
## 16071 75 Obese 16.71 0.000000e+00
## 16072 76 Obese 16.71 0.000000e+00
## 16073 77 Obese 16.71 0.000000e+00
## 16074 78 Obese 16.71 0.000000e+00
## 16075 79 Obese 16.71 0.000000e+00
## 16076 80 Obese 16.71 0.000000e+00
## 16077 81 Obese 16.71 0.000000e+00
## 16078 82 Obese 16.71 0.000000e+00
## 16079 83 Obese 16.71 0.000000e+00
## 16080 84 Obese 16.71 0.000000e+00
## 16081 18 Under 16.72 0.000000e+00
## 16082 19 Under 16.72 0.000000e+00
## 16083 20 Under 16.72 0.000000e+00
## 16084 21 Under 16.72 0.000000e+00
## 16085 22 Under 16.72 0.000000e+00
## 16086 23 Under 16.72 0.000000e+00
## 16087 24 Under 16.72 0.000000e+00
## 16088 25 Under 16.72 0.000000e+00
## 16089 26 Under 16.72 0.000000e+00
## 16090 27 Under 16.72 0.000000e+00
## 16091 28 Under 16.72 0.000000e+00
## 16092 29 Under 16.72 0.000000e+00
## 16093 30 Under 16.72 0.000000e+00
## 16094 31 Under 16.72 0.000000e+00
## 16095 32 Under 16.72 0.000000e+00
## 16096 33 Under 16.72 0.000000e+00
## 16097 34 Under 16.72 0.000000e+00
## 16098 35 Under 16.72 0.000000e+00
## 16099 36 Under 16.72 0.000000e+00
## 16100 37 Under 16.72 0.000000e+00
## 16101 38 Under 16.72 0.000000e+00
## 16102 39 Under 16.72 0.000000e+00
## 16103 40 Under 16.72 0.000000e+00
## 16104 41 Under 16.72 0.000000e+00
## 16105 42 Under 16.72 0.000000e+00
## 16106 43 Under 16.72 0.000000e+00
## 16107 44 Under 16.72 0.000000e+00
## 16108 45 Under 16.72 0.000000e+00
## 16109 46 Under 16.72 0.000000e+00
## 16110 47 Under 16.72 0.000000e+00
## 16111 48 Under 16.72 2.360773e-05
## 16112 49 Under 16.72 0.000000e+00
## 16113 50 Under 16.72 0.000000e+00
## 16114 51 Under 16.72 0.000000e+00
## 16115 52 Under 16.72 0.000000e+00
## 16116 53 Under 16.72 0.000000e+00
## 16117 54 Under 16.72 0.000000e+00
## 16118 55 Under 16.72 0.000000e+00
## 16119 56 Under 16.72 2.360773e-05
## 16120 57 Under 16.72 0.000000e+00
## 16121 58 Under 16.72 0.000000e+00
## 16122 59 Under 16.72 0.000000e+00
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| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 16123 | 60 | Under | 16.72 | 0.000000e+00 |
| ## | 16124 | 61 | Under | 16.72 | 0.000000e+00 |
| ## | 16125 | 62 | Under | 16.72 | 0.000000e+00 |
| ## | 16126 | 63 | Under | 16.72 | 0.000000e+00 |
| ## | 16127 | 64 | Under | 16.72 | 0.000000e+00 |
| ## | 16128 | 65 | Under | 16.72 | 0.000000e+00 |
| ## | 16129 | 66 | Under | 16.72 | 0.000000e+00 |
| ## | 16130 | 67 | Under | 16.72 | 0.000000e+00 |
| ## | 16131 | 68 | Under | 16.72 | 0.000000e+00 |
| ## | 16132 | 69 | Under | 16.72 | 0.000000e+00 |
| ## | 16133 | 70 | Under | 16.72 | 0.000000e+00 |
| ## | 16134 | 71 | Under | 16.72 | 0.000000e+00 |
| ## | 16135 | 72 | Under | 16.72 | 0.000000e+00 |
| ## | 16136 | 73 | Under | 16.72 | 0.000000e+00 |
| ## | 16137 | 74 | Under | 16.72 | 0.000000e+00 |
| ## | 16138 | 75 | Under | 16.72 | 0.000000e+00 |
| ## | 16139 | 76 | Under | 16.72 | 0.000000e+00 |
| ## | 16140 | 77 | Under | 16.72 | 0.000000e+00 |
| ## | 16141 | 78 | Under | 16.72 | 0.000000e+00 |
| ## | 16142 | 79 | Under | 16.72 | 0.000000e+00 |
| ## | 16143 | 80 | Under | 16.72 | 0.000000e+00 |
| ## | 16144 | 81 | Under | 16.72 | 0.000000e+00 |
| ## | 16145 | 82 | Under | 16.72 | 0.000000e+00 |
| ## | 16146 | 83 | Under | 16.72 | 2.360773e-05 |
| ## | 16147 | 84 | Under | 16.72 | 0.000000e+00 |
| ## | 16148 | 18 | Normal | 16.72 | 0.000000e+00 |
| ## | 16149 | 19 | Normal | 16.72 | 0.000000e+00 |
| ## | 16150 | 20 | Normal | 16.72 | 0.000000e+00 |
| ## | 16151 | 21 | Normal | 16.72 | 0.000000e+00 |
| ## | 16152 | 22 | Normal | 16.72 | 0.000000e+00 |
| ## | 16153 | 23 | Normal | 16.72 | 0.000000e+00 |
| ## | 16154 | 24 | Normal | 16.72 | 0.000000e+00 |
| ## | 16155 | 25 | Normal | 16.72 | 0.000000e+00 |
| ## | 16156 | 26 | Normal | 16.72 | 0.000000e+00 |
| ## | 16157 | 27 | Normal | 16.72 | 0.000000e+00 |
| ## | 16158 | 28 | Normal | 16.72 | 0.000000e+00 |
| ## | 16159 | 29 | Normal | 16.72 | 0.000000e+00 |
| ## | 16160 | 30 | Normal | 16.72 | 0.000000e+00 |
| ## | 16161 | 31 | Normal | 16.72 | 0.000000e+00 |
| ## | 16162 | 32 | Normal | 16.72 | 0.000000e+00 |
| ## | 16163 | 33 | Normal | 16.72 | 0.000000e+00 |
| ## | 16164 | 34 | Normal | 16.72 | 0.000000e+00 |
| ## | 16165 | 35 | Normal | 16.72 | 0.000000e+00 |
| ## | 16166 | 36 | Normal | 16.72 | 0.000000e+00 |
| ## | 16167 | 37 | Normal | 16.72 | 0.000000e+00 |
| ## | 16168 | 38 | Normal | 16.72 | 0.000000e+00 |
| ## | 16169 | 39 | Normal | 16.72 | 0.000000e+00 |
| ## | 16170 | 40 | Normal | 16.72 | 0.000000e+00 |
| ## | 16171 | 41 | Normal | 16.72 | 0.000000e+00 |
| ## | 16172 | 42 | Normal | 16.72 | 0.000000e+00 |
| ## | 16173 | 43 | Normal | 16.72 | 0.000000e+00 |
| ## | 16174 | 44 | Normal | 16.72 | 0.000000e+00 |
| ## | 16175 | 45 | Normal | 16.72 | 0.000000e+00 |
| ## | 16176 | 46 | Normal | 16.72 | 0.000000e+00 |
| ## | 16177 | 47 | Normal | 16.72 | 0.000000e+00 |
| ## | 16178 | 48 | Normal | 16.72 | 0.000000e+00 |
| ## | 16179 | 49 | Normal | 16.72 | 0.000000e+00 |
| ## | 16180 | 50 | Normal | 16.72 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 16181 | 51 | Normal | 16.72 | 0.000000e+00 |
| ## 16182 | 52 | Normal | 16.72 | 0.000000e+00 |
| ## 16183 | 53 | Normal | 16.72 | 0.000000e+00 |
| ## 16184 | 54 | Normal | 16.72 | 0.000000e+00 |
| ## 16185 | 55 | Normal | 16.72 | 0.000000e+00 |
| ## 16186 | 56 | Normal | 16.72 | 0.000000e+00 |
| ## 16187 | 57 | Normal | 16.72 | 0.000000e+00 |
| ## 16188 | 58 | Normal | 16.72 | 0.000000e+00 |
| ## 16189 | 59 | Normal | 16.72 | 0.000000e+00 |
| ## 16190 | 60 | Normal | 16.72 | 0.000000e+00 |
| ## 16191 | 61 | Normal | 16.72 | 0.000000e+00 |
| ## 16192 | 62 | Normal | 16.72 | 0.000000e+00 |
| ## 16193 | 63 | Normal | 16.72 | 0.000000e+00 |
| ## 16194 | 64 | Normal | 16.72 | 0.000000e+00 |
| ## 16195 | 65 | Normal | 16.72 | 0.000000e+00 |
| ## 16196 | 66 | Normal | 16.72 | 0.000000e+00 |
| ## 16197 | 67 | Normal | 16.72 | 0.000000e+00 |
| ## 16198 | 68 | Normal | 16.72 | 0.000000e+00 |
| ## 16199 | 69 | Normal | 16.72 | 0.000000e+00 |
| ## 16200 | 70 | Normal | 16.72 | 0.000000e+00 |
| ## 16201 | 71 | Normal | 16.72 | 0.000000e+00 |
| ## 16202 | 72 | Normal | 16.72 | 0.000000e+00 |
| ## 16203 | 73 | Normal | 16.72 | 0.000000e+00 |
| ## 16204 | 74 | Normal | 16.72 | 0.000000e+00 |
| ## 16205 | 75 | Normal | 16.72 | 0.000000e+00 |
| ## 16206 | 76 | Normal | 16.72 | 0.000000e+00 |
| ## 16207 | 77 | Normal | 16.72 | 0.000000e+00 |
| ## 16208 | 78 | Normal | 16.72 | 0.000000e+00 |
| ## 16209 | 79 | Normal | 16.72 | 0.000000e+00 |
| ## 16210 | 80 | Normal | 16.72 | 0.000000e+00 |
| ## 16211 | 81 | Normal | 16.72 | 0.000000e+00 |
| ## 16212 | 82 | Normal | 16.72 | 0.000000e+00 |
| ## 16213 | 83 | Normal | 16.72 | 0.000000e+00 |
| ## 16214 | 84 | Normal | 16.72 | 0.000000e+00 |
| ## 16215 | 18 | Over | 16.72 | 0.000000e+00 |
| ## 16216 | 19 | Over | 16.72 | 0.000000e+00 |
| ## 16217 | 20 | Over | 16.72 | 0.000000e+00 |
| ## 16218 | 21 | Over | 16.72 | 0.000000e+00 |
| ## 16219 | 22 | Over | 16.72 | 0.000000e+00 |
| ## 16220 | 23 | Over | 16.72 | 0.000000e+00 |
| ## 16221 | 24 | Over | 16.72 | 0.000000e+00 |
| ## 16222 | 25 | Over | 16.72 | 0.000000e+00 |
| ## 16223 | 26 | Over | 16.72 | 0.000000e+00 |
| ## 16224 | 27 | Over | 16.72 | 0.000000e+00 |
| ## 16225 | 28 | Over | 16.72 | 0.000000e+00 |
| ## 16226 | 29 | Over | 16.72 | 0.000000e+00 |
| ## 16227 | 30 | Over | 16.72 | 0.000000e+00 |
| ## 16228 | 31 | Over | 16.72 | 0.000000e+00 |
| ## 16229 | 32 | Over | 16.72 | 0.000000e+00 |
| ## 16230 | 33 | Over | 16.72 | 0.000000e+00 |
| ## 16231 | 34 | Over | 16.72 | 0.000000e+00 |
| ## 16232 | 35 | Over | 16.72 | 0.000000e+00 |
| ## 16233 | 36 | Over | 16.72 | 0.000000e+00 |
| ## 16234 | 37 | Over | 16.72 | 0.000000e+00 |
| ## 16235 | 38 | Over | 16.72 | 0.000000e+00 |
| ## 16236 | 39 | Over | 16.72 | 0.000000e+00 |
| ## 16237 | 40 | Over | 16.72 | 0.000000e+00 |
| ## 16238 | 41 | Over | 16.72 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 16239 | 42 | Over | 16.72 | 0.000000e+00 |
| ## | 16240 | 43 | Over | 16.72 | 0.000000e+00 |
| ## | 16241 | 44 | Over | 16.72 | 0.000000e+00 |
| ## | 16242 | 45 | Over | 16.72 | 0.000000e+00 |
| ## | 16243 | 46 | Over | 16.72 | 0.000000e+00 |
| ## | 16244 | 47 | Over | 16.72 | 0.000000e+00 |
| ## | 16245 | 48 | Over | 16.72 | 0.000000e+00 |
| ## | 16246 | 49 | Over | 16.72 | 0.000000e+00 |
| ## | 16247 | 50 | Over | 16.72 | 0.000000e+00 |
| ## | 16248 | 51 | Over | 16.72 | 0.000000e+00 |
| ## | 16249 | 52 | Over | 16.72 | 0.000000e+00 |
| ## | 16250 | 53 | Over | 16.72 | 0.000000e+00 |
| ## | 16251 | 54 | Over | 16.72 | 0.000000e+00 |
| ## | 16252 | 55 | Over | 16.72 | 0.000000e+00 |
| ## | 16253 | 56 | Over | 16.72 | 0.000000e+00 |
| ## | 16254 | 57 | Over | 16.72 | 0.000000e+00 |
| ## | 16255 | 58 | Over | 16.72 | 0.000000e+00 |
| ## | 16256 | 59 | Over | 16.72 | 0.000000e+00 |
| ## | 16257 | 60 | Over | 16.72 | 0.000000e+00 |
| ## | 16258 | 61 | Over | 16.72 | 0.000000e+00 |
| ## | 16259 | 62 | Over | 16.72 | 0.000000e+00 |
| ## | 16260 | 63 | Over | 16.72 | 0.000000e+00 |
| ## | 16261 | 64 | Over | 16.72 | 0.000000e+00 |
| ## | 16262 | 65 | Over | 16.72 | 0.000000e+00 |
| ## | 16263 | 66 | Over | 16.72 | 0.000000e+00 |
| ## | 16264 | 67 | Over | 16.72 | 0.000000e+00 |
| ## | 16265 | 68 | Over | 16.72 | 0.000000e+00 |
| ## | 16266 | 69 | Over | 16.72 | 0.000000e+00 |
| ## | 16267 | 70 | Over | 16.72 | 0.000000e+00 |
| ## | 16268 | 71 | Over | 16.72 | 0.000000e+00 |
| ## | 16269 | 72 | Over | 16.72 | 0.000000e+00 |
| ## | 16270 | 73 | Over | 16.72 | 0.000000e+00 |
| ## | 16271 | 74 | Over | 16.72 | 0.000000e+00 |
| ## | 16272 | 75 | Over | 16.72 | 0.000000e+00 |
| ## | 16273 | 76 | Over | 16.72 | 0.000000e+00 |
| ## | 16274 | 77 | Over | 16.72 | 0.000000e+00 |
| ## | 16275 | 78 | Over | 16.72 | 0.000000e+00 |
| ## | 16276 | 79 | Over | 16.72 | 0.000000e+00 |
| ## | 16277 | 80 | Over | 16.72 | 0.000000e+00 |
| ## | 16278 | 81 | Over | 16.72 | 0.000000e+00 |
| ## | 16279 | 82 | Over | 16.72 | 0.000000e+00 |
| ## | 16280 | 83 | Over | 16.72 | 0.000000e+00 |
| ## | 16281 | 84 | Over | 16.72 | 0.000000e+00 |
| ## | 16282 | 18 | Obese | 16.72 | 0.000000e+00 |
| ## | 16283 | 19 | Obese | 16.72 | 0.000000e+00 |
| ## | 16284 | 20 | Obese | 16.72 | 0.000000e+00 |
| ## | 16285 | 21 | Obese | 16.72 | 0.000000e+00 |
| ## | 16286 | 22 | Obese | 16.72 | 0.000000e+00 |
| ## | 16287 | 23 | Obese | 16.72 | 0.000000e+00 |
| ## | 16288 | 24 | Obese | 16.72 | 0.000000e+00 |
| ## | 16289 | 25 | Obese | 16.72 | 0.000000e+00 |
| ## | 16290 | 26 | Obese | 16.72 | 0.000000e+00 |
| ## | 16291 | 27 | Obese | 16.72 | 0.000000e+00 |
| ## | 16292 | 28 | Obese | 16.72 | 0.000000e+00 |
| ## | 16293 | 29 | Obese | 16.72 | 0.000000e+00 |
| ## | 16294 | 30 | Obese | 16.72 | 0.000000e+00 |
| ## | 16295 | 31 | Obese | 16.72 | 0.000000e+00 |
| ## | 16296 | 32 | Obese | 16.72 | 0.000000e+00 |

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## 16297 33 Obese 16.72 0.000000e+00
## 16298 34 Obese 16.72 0.000000e+00
## 16299 35 Obese 16.72 0.000000e+00
## 16300 36 Obese 16.72 0.000000e+00
## 16301 37 Obese 16.72 0.000000e+00
## 16302 38 Obese 16.72 0.000000e+00
## 16303 39 Obese 16.72 0.000000e+00
## 16304 40 Obese 16.72 0.000000e+00
## 16305 41 Obese 16.72 0.000000e+00
## 16306 42 Obese 16.72 0.000000e+00
## 16307 43 Obese 16.72 0.000000e+00
## 16308 44 Obese 16.72 0.000000e+00
## 16309 45 Obese 16.72 0.000000e+00
## 16310 46 Obese 16.72 0.000000e+00
## 16311 47 Obese 16.72 0.000000e+00
## 16312 48 Obese 16.72 0.000000e+00
## 16313 49 Obese 16.72 0.000000e+00
## 16314 50 Obese 16.72 0.000000e+00
## 16315 51 Obese 16.72 0.000000e+00
## 16316 52 Obese 16.72 0.000000e+00
## 16317 53 Obese 16.72 0.000000e+00
## 16318 54 Obese 16.72 0.000000e+00
## 16319 55 Obese 16.72 0.000000e+00
## 16320 56 Obese 16.72 0.000000e+00
## 16321 57 Obese 16.72 0.000000e+00
## 16322 58 Obese 16.72 0.000000e+00
## 16323 59 Obese 16.72 0.000000e+00
## 16324 60 Obese 16.72 0.000000e+00
## 16325 61 Obese 16.72 0.000000e+00
## 16326 62 Obese 16.72 0.000000e+00
## 16327 63 Obese 16.72 0.000000e+00
## 16328 64 Obese 16.72 0.000000e+00
## 16329 65 Obese 16.72 0.000000e+00
## 16330 66 Obese 16.72 0.000000e+00
## 16331 67 Obese 16.72 0.000000e+00
## 16332 68 Obese 16.72 0.000000e+00
## 16333 69 Obese 16.72 0.000000e+00
## 16334 70 Obese 16.72 0.000000e+00
## 16335 71 Obese 16.72 0.000000e+00
## 16336 72 Obese 16.72 0.000000e+00
## 16337 73 Obese 16.72 0.000000e+00
## 16338 74 Obese 16.72 0.000000e+00
## 16339 75 Obese 16.72 0.000000e+00
## 16340 76 Obese 16.72 0.000000e+00
## 16341 77 Obese 16.72 0.000000e+00
## 16342 78 Obese 16.72 0.000000e+00
## 16343 79 Obese 16.72 0.000000e+00
## 16344 80 Obese 16.72 0.000000e+00
## 16345 81 Obese 16.72 0.000000e+00
## 16346 82 Obese 16.72 0.000000e+00
## 16347 83 Obese 16.72 0.000000e+00
## 16348 84 Obese 16.72 0.000000e+00
## 16349 18 Under 16.75 0.000000e+00
## 16350 19 Under 16.75 0.000000e+00
## 16351 20 Under 16.75 0.000000e+00
## 16352 21 Under 16.75 0.000000e+00
## 16353 22 Under 16.75 0.000000e+00
## 16354 23 Under 16.75 0.000000e+00
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| | | | | |
|----------|----|-------|-------|--------------|
| ## 16355 | 24 | Under | 16.75 | 0.000000e+00 |
| ## 16356 | 25 | Under | 16.75 | 0.000000e+00 |
| ## 16357 | 26 | Under | 16.75 | 0.000000e+00 |
| ## 16358 | 27 | Under | 16.75 | 0.000000e+00 |
| ## 16359 | 28 | Under | 16.75 | 0.000000e+00 |
| ## 16360 | 29 | Under | 16.75 | 0.000000e+00 |
| ## 16361 | 30 | Under | 16.75 | 0.000000e+00 |
| ## 16362 | 31 | Under | 16.75 | 0.000000e+00 |
| ## 16363 | 32 | Under | 16.75 | 0.000000e+00 |
| ## 16364 | 33 | Under | 16.75 | 2.360773e-05 |
| ## 16365 | 34 | Under | 16.75 | 0.000000e+00 |
| ## 16366 | 35 | Under | 16.75 | 0.000000e+00 |
| ## 16367 | 36 | Under | 16.75 | 0.000000e+00 |
| ## 16368 | 37 | Under | 16.75 | 0.000000e+00 |
| ## 16369 | 38 | Under | 16.75 | 0.000000e+00 |
| ## 16370 | 39 | Under | 16.75 | 0.000000e+00 |
| ## 16371 | 40 | Under | 16.75 | 0.000000e+00 |
| ## 16372 | 41 | Under | 16.75 | 0.000000e+00 |
| ## 16373 | 42 | Under | 16.75 | 0.000000e+00 |
| ## 16374 | 43 | Under | 16.75 | 0.000000e+00 |
| ## 16375 | 44 | Under | 16.75 | 0.000000e+00 |
| ## 16376 | 45 | Under | 16.75 | 0.000000e+00 |
| ## 16377 | 46 | Under | 16.75 | 0.000000e+00 |
| ## 16378 | 47 | Under | 16.75 | 0.000000e+00 |
| ## 16379 | 48 | Under | 16.75 | 0.000000e+00 |
| ## 16380 | 49 | Under | 16.75 | 0.000000e+00 |
| ## 16381 | 50 | Under | 16.75 | 0.000000e+00 |
| ## 16382 | 51 | Under | 16.75 | 0.000000e+00 |
| ## 16383 | 52 | Under | 16.75 | 0.000000e+00 |
| ## 16384 | 53 | Under | 16.75 | 0.000000e+00 |
| ## 16385 | 54 | Under | 16.75 | 0.000000e+00 |
| ## 16386 | 55 | Under | 16.75 | 0.000000e+00 |
| ## 16387 | 56 | Under | 16.75 | 0.000000e+00 |
| ## 16388 | 57 | Under | 16.75 | 0.000000e+00 |
| ## 16389 | 58 | Under | 16.75 | 0.000000e+00 |
| ## 16390 | 59 | Under | 16.75 | 0.000000e+00 |
| ## 16391 | 60 | Under | 16.75 | 0.000000e+00 |
| ## 16392 | 61 | Under | 16.75 | 0.000000e+00 |
| ## 16393 | 62 | Under | 16.75 | 0.000000e+00 |
| ## 16394 | 63 | Under | 16.75 | 0.000000e+00 |
| ## 16395 | 64 | Under | 16.75 | 0.000000e+00 |
| ## 16396 | 65 | Under | 16.75 | 0.000000e+00 |
| ## 16397 | 66 | Under | 16.75 | 0.000000e+00 |
| ## 16398 | 67 | Under | 16.75 | 0.000000e+00 |
| ## 16399 | 68 | Under | 16.75 | 0.000000e+00 |
| ## 16400 | 69 | Under | 16.75 | 0.000000e+00 |
| ## 16401 | 70 | Under | 16.75 | 0.000000e+00 |
| ## 16402 | 71 | Under | 16.75 | 0.000000e+00 |
| ## 16403 | 72 | Under | 16.75 | 0.000000e+00 |
| ## 16404 | 73 | Under | 16.75 | 0.000000e+00 |
| ## 16405 | 74 | Under | 16.75 | 0.000000e+00 |
| ## 16406 | 75 | Under | 16.75 | 0.000000e+00 |
| ## 16407 | 76 | Under | 16.75 | 0.000000e+00 |
| ## 16408 | 77 | Under | 16.75 | 0.000000e+00 |
| ## 16409 | 78 | Under | 16.75 | 0.000000e+00 |
| ## 16410 | 79 | Under | 16.75 | 0.000000e+00 |
| ## 16411 | 80 | Under | 16.75 | 0.000000e+00 |
| ## 16412 | 81 | Under | 16.75 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 16413 | 82 | Under | 16.75 | 0.000000e+00 |
| ## 16414 | 83 | Under | 16.75 | 0.000000e+00 |
| ## 16415 | 84 | Under | 16.75 | 0.000000e+00 |
| ## 16416 | 18 | Normal | 16.75 | 0.000000e+00 |
| ## 16417 | 19 | Normal | 16.75 | 0.000000e+00 |
| ## 16418 | 20 | Normal | 16.75 | 0.000000e+00 |
| ## 16419 | 21 | Normal | 16.75 | 0.000000e+00 |
| ## 16420 | 22 | Normal | 16.75 | 0.000000e+00 |
| ## 16421 | 23 | Normal | 16.75 | 0.000000e+00 |
| ## 16422 | 24 | Normal | 16.75 | 0.000000e+00 |
| ## 16423 | 25 | Normal | 16.75 | 0.000000e+00 |
| ## 16424 | 26 | Normal | 16.75 | 0.000000e+00 |
| ## 16425 | 27 | Normal | 16.75 | 0.000000e+00 |
| ## 16426 | 28 | Normal | 16.75 | 0.000000e+00 |
| ## 16427 | 29 | Normal | 16.75 | 0.000000e+00 |
| ## 16428 | 30 | Normal | 16.75 | 0.000000e+00 |
| ## 16429 | 31 | Normal | 16.75 | 0.000000e+00 |
| ## 16430 | 32 | Normal | 16.75 | 0.000000e+00 |
| ## 16431 | 33 | Normal | 16.75 | 0.000000e+00 |
| ## 16432 | 34 | Normal | 16.75 | 0.000000e+00 |
| ## 16433 | 35 | Normal | 16.75 | 0.000000e+00 |
| ## 16434 | 36 | Normal | 16.75 | 0.000000e+00 |
| ## 16435 | 37 | Normal | 16.75 | 0.000000e+00 |
| ## 16436 | 38 | Normal | 16.75 | 0.000000e+00 |
| ## 16437 | 39 | Normal | 16.75 | 0.000000e+00 |
| ## 16438 | 40 | Normal | 16.75 | 0.000000e+00 |
| ## 16439 | 41 | Normal | 16.75 | 0.000000e+00 |
| ## 16440 | 42 | Normal | 16.75 | 0.000000e+00 |
| ## 16441 | 43 | Normal | 16.75 | 0.000000e+00 |
| ## 16442 | 44 | Normal | 16.75 | 0.000000e+00 |
| ## 16443 | 45 | Normal | 16.75 | 0.000000e+00 |
| ## 16444 | 46 | Normal | 16.75 | 0.000000e+00 |
| ## 16445 | 47 | Normal | 16.75 | 0.000000e+00 |
| ## 16446 | 48 | Normal | 16.75 | 0.000000e+00 |
| ## 16447 | 49 | Normal | 16.75 | 0.000000e+00 |
| ## 16448 | 50 | Normal | 16.75 | 0.000000e+00 |
| ## 16449 | 51 | Normal | 16.75 | 0.000000e+00 |
| ## 16450 | 52 | Normal | 16.75 | 0.000000e+00 |
| ## 16451 | 53 | Normal | 16.75 | 0.000000e+00 |
| ## 16452 | 54 | Normal | 16.75 | 0.000000e+00 |
| ## 16453 | 55 | Normal | 16.75 | 0.000000e+00 |
| ## 16454 | 56 | Normal | 16.75 | 0.000000e+00 |
| ## 16455 | 57 | Normal | 16.75 | 0.000000e+00 |
| ## 16456 | 58 | Normal | 16.75 | 0.000000e+00 |
| ## 16457 | 59 | Normal | 16.75 | 0.000000e+00 |
| ## 16458 | 60 | Normal | 16.75 | 0.000000e+00 |
| ## 16459 | 61 | Normal | 16.75 | 0.000000e+00 |
| ## 16460 | 62 | Normal | 16.75 | 0.000000e+00 |
| ## 16461 | 63 | Normal | 16.75 | 0.000000e+00 |
| ## 16462 | 64 | Normal | 16.75 | 0.000000e+00 |
| ## 16463 | 65 | Normal | 16.75 | 0.000000e+00 |
| ## 16464 | 66 | Normal | 16.75 | 0.000000e+00 |
| ## 16465 | 67 | Normal | 16.75 | 0.000000e+00 |
| ## 16466 | 68 | Normal | 16.75 | 0.000000e+00 |
| ## 16467 | 69 | Normal | 16.75 | 0.000000e+00 |
| ## 16468 | 70 | Normal | 16.75 | 0.000000e+00 |
| ## 16469 | 71 | Normal | 16.75 | 0.000000e+00 |
| ## 16470 | 72 | Normal | 16.75 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 16471 | 73 | Normal | 16.75 | 0.000000e+00 |
| ## 16472 | 74 | Normal | 16.75 | 0.000000e+00 |
| ## 16473 | 75 | Normal | 16.75 | 0.000000e+00 |
| ## 16474 | 76 | Normal | 16.75 | 0.000000e+00 |
| ## 16475 | 77 | Normal | 16.75 | 0.000000e+00 |
| ## 16476 | 78 | Normal | 16.75 | 0.000000e+00 |
| ## 16477 | 79 | Normal | 16.75 | 0.000000e+00 |
| ## 16478 | 80 | Normal | 16.75 | 0.000000e+00 |
| ## 16479 | 81 | Normal | 16.75 | 0.000000e+00 |
| ## 16480 | 82 | Normal | 16.75 | 0.000000e+00 |
| ## 16481 | 83 | Normal | 16.75 | 0.000000e+00 |
| ## 16482 | 84 | Normal | 16.75 | 0.000000e+00 |
| ## 16483 | 18 | Over | 16.75 | 0.000000e+00 |
| ## 16484 | 19 | Over | 16.75 | 0.000000e+00 |
| ## 16485 | 20 | Over | 16.75 | 0.000000e+00 |
| ## 16486 | 21 | Over | 16.75 | 0.000000e+00 |
| ## 16487 | 22 | Over | 16.75 | 0.000000e+00 |
| ## 16488 | 23 | Over | 16.75 | 0.000000e+00 |
| ## 16489 | 24 | Over | 16.75 | 0.000000e+00 |
| ## 16490 | 25 | Over | 16.75 | 0.000000e+00 |
| ## 16491 | 26 | Over | 16.75 | 0.000000e+00 |
| ## 16492 | 27 | Over | 16.75 | 0.000000e+00 |
| ## 16493 | 28 | Over | 16.75 | 0.000000e+00 |
| ## 16494 | 29 | Over | 16.75 | 0.000000e+00 |
| ## 16495 | 30 | Over | 16.75 | 0.000000e+00 |
| ## 16496 | 31 | Over | 16.75 | 0.000000e+00 |
| ## 16497 | 32 | Over | 16.75 | 0.000000e+00 |
| ## 16498 | 33 | Over | 16.75 | 0.000000e+00 |
| ## 16499 | 34 | Over | 16.75 | 0.000000e+00 |
| ## 16500 | 35 | Over | 16.75 | 0.000000e+00 |
| ## 16501 | 36 | Over | 16.75 | 0.000000e+00 |
| ## 16502 | 37 | Over | 16.75 | 0.000000e+00 |
| ## 16503 | 38 | Over | 16.75 | 0.000000e+00 |
| ## 16504 | 39 | Over | 16.75 | 0.000000e+00 |
| ## 16505 | 40 | Over | 16.75 | 0.000000e+00 |
| ## 16506 | 41 | Over | 16.75 | 0.000000e+00 |
| ## 16507 | 42 | Over | 16.75 | 0.000000e+00 |
| ## 16508 | 43 | Over | 16.75 | 0.000000e+00 |
| ## 16509 | 44 | Over | 16.75 | 0.000000e+00 |
| ## 16510 | 45 | Over | 16.75 | 0.000000e+00 |
| ## 16511 | 46 | Over | 16.75 | 0.000000e+00 |
| ## 16512 | 47 | Over | 16.75 | 0.000000e+00 |
| ## 16513 | 48 | Over | 16.75 | 0.000000e+00 |
| ## 16514 | 49 | Over | 16.75 | 0.000000e+00 |
| ## 16515 | 50 | Over | 16.75 | 0.000000e+00 |
| ## 16516 | 51 | Over | 16.75 | 0.000000e+00 |
| ## 16517 | 52 | Over | 16.75 | 0.000000e+00 |
| ## 16518 | 53 | Over | 16.75 | 0.000000e+00 |
| ## 16519 | 54 | Over | 16.75 | 0.000000e+00 |
| ## 16520 | 55 | Over | 16.75 | 0.000000e+00 |
| ## 16521 | 56 | Over | 16.75 | 0.000000e+00 |
| ## 16522 | 57 | Over | 16.75 | 0.000000e+00 |
| ## 16523 | 58 | Over | 16.75 | 0.000000e+00 |
| ## 16524 | 59 | Over | 16.75 | 0.000000e+00 |
| ## 16525 | 60 | Over | 16.75 | 0.000000e+00 |
| ## 16526 | 61 | Over | 16.75 | 0.000000e+00 |
| ## 16527 | 62 | Over | 16.75 | 0.000000e+00 |
| ## 16528 | 63 | Over | 16.75 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 16529 | 64 | Over | 16.75 | 0.000000e+00 |
| ## | 16530 | 65 | Over | 16.75 | 0.000000e+00 |
| ## | 16531 | 66 | Over | 16.75 | 0.000000e+00 |
| ## | 16532 | 67 | Over | 16.75 | 0.000000e+00 |
| ## | 16533 | 68 | Over | 16.75 | 0.000000e+00 |
| ## | 16534 | 69 | Over | 16.75 | 0.000000e+00 |
| ## | 16535 | 70 | Over | 16.75 | 0.000000e+00 |
| ## | 16536 | 71 | Over | 16.75 | 0.000000e+00 |
| ## | 16537 | 72 | Over | 16.75 | 0.000000e+00 |
| ## | 16538 | 73 | Over | 16.75 | 0.000000e+00 |
| ## | 16539 | 74 | Over | 16.75 | 0.000000e+00 |
| ## | 16540 | 75 | Over | 16.75 | 0.000000e+00 |
| ## | 16541 | 76 | Over | 16.75 | 0.000000e+00 |
| ## | 16542 | 77 | Over | 16.75 | 0.000000e+00 |
| ## | 16543 | 78 | Over | 16.75 | 0.000000e+00 |
| ## | 16544 | 79 | Over | 16.75 | 0.000000e+00 |
| ## | 16545 | 80 | Over | 16.75 | 0.000000e+00 |
| ## | 16546 | 81 | Over | 16.75 | 0.000000e+00 |
| ## | 16547 | 82 | Over | 16.75 | 0.000000e+00 |
| ## | 16548 | 83 | Over | 16.75 | 0.000000e+00 |
| ## | 16549 | 84 | Over | 16.75 | 0.000000e+00 |
| ## | 16550 | 18 | Obese | 16.75 | 0.000000e+00 |
| ## | 16551 | 19 | Obese | 16.75 | 0.000000e+00 |
| ## | 16552 | 20 | Obese | 16.75 | 0.000000e+00 |
| ## | 16553 | 21 | Obese | 16.75 | 0.000000e+00 |
| ## | 16554 | 22 | Obese | 16.75 | 0.000000e+00 |
| ## | 16555 | 23 | Obese | 16.75 | 0.000000e+00 |
| ## | 16556 | 24 | Obese | 16.75 | 0.000000e+00 |
| ## | 16557 | 25 | Obese | 16.75 | 0.000000e+00 |
| ## | 16558 | 26 | Obese | 16.75 | 0.000000e+00 |
| ## | 16559 | 27 | Obese | 16.75 | 0.000000e+00 |
| ## | 16560 | 28 | Obese | 16.75 | 0.000000e+00 |
| ## | 16561 | 29 | Obese | 16.75 | 0.000000e+00 |
| ## | 16562 | 30 | Obese | 16.75 | 0.000000e+00 |
| ## | 16563 | 31 | Obese | 16.75 | 0.000000e+00 |
| ## | 16564 | 32 | Obese | 16.75 | 0.000000e+00 |
| ## | 16565 | 33 | Obese | 16.75 | 0.000000e+00 |
| ## | 16566 | 34 | Obese | 16.75 | 0.000000e+00 |
| ## | 16567 | 35 | Obese | 16.75 | 0.000000e+00 |
| ## | 16568 | 36 | Obese | 16.75 | 0.000000e+00 |
| ## | 16569 | 37 | Obese | 16.75 | 0.000000e+00 |
| ## | 16570 | 38 | Obese | 16.75 | 0.000000e+00 |
| ## | 16571 | 39 | Obese | 16.75 | 0.000000e+00 |
| ## | 16572 | 40 | Obese | 16.75 | 0.000000e+00 |
| ## | 16573 | 41 | Obese | 16.75 | 0.000000e+00 |
| ## | 16574 | 42 | Obese | 16.75 | 0.000000e+00 |
| ## | 16575 | 43 | Obese | 16.75 | 0.000000e+00 |
| ## | 16576 | 44 | Obese | 16.75 | 0.000000e+00 |
| ## | 16577 | 45 | Obese | 16.75 | 0.000000e+00 |
| ## | 16578 | 46 | Obese | 16.75 | 0.000000e+00 |
| ## | 16579 | 47 | Obese | 16.75 | 0.000000e+00 |
| ## | 16580 | 48 | Obese | 16.75 | 0.000000e+00 |
| ## | 16581 | 49 | Obese | 16.75 | 0.000000e+00 |
| ## | 16582 | 50 | Obese | 16.75 | 0.000000e+00 |
| ## | 16583 | 51 | Obese | 16.75 | 0.000000e+00 |
| ## | 16584 | 52 | Obese | 16.75 | 0.000000e+00 |
| ## | 16585 | 53 | Obese | 16.75 | 0.000000e+00 |
| ## | 16586 | 54 | Obese | 16.75 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 16587 | 55 | Obese | 16.75 | 0.000000e+00 |
| ## | 16588 | 56 | Obese | 16.75 | 0.000000e+00 |
| ## | 16589 | 57 | Obese | 16.75 | 0.000000e+00 |
| ## | 16590 | 58 | Obese | 16.75 | 0.000000e+00 |
| ## | 16591 | 59 | Obese | 16.75 | 0.000000e+00 |
| ## | 16592 | 60 | Obese | 16.75 | 0.000000e+00 |
| ## | 16593 | 61 | Obese | 16.75 | 0.000000e+00 |
| ## | 16594 | 62 | Obese | 16.75 | 0.000000e+00 |
| ## | 16595 | 63 | Obese | 16.75 | 0.000000e+00 |
| ## | 16596 | 64 | Obese | 16.75 | 0.000000e+00 |
| ## | 16597 | 65 | Obese | 16.75 | 0.000000e+00 |
| ## | 16598 | 66 | Obese | 16.75 | 0.000000e+00 |
| ## | 16599 | 67 | Obese | 16.75 | 0.000000e+00 |
| ## | 16600 | 68 | Obese | 16.75 | 0.000000e+00 |
| ## | 16601 | 69 | Obese | 16.75 | 0.000000e+00 |
| ## | 16602 | 70 | Obese | 16.75 | 0.000000e+00 |
| ## | 16603 | 71 | Obese | 16.75 | 0.000000e+00 |
| ## | 16604 | 72 | Obese | 16.75 | 0.000000e+00 |
| ## | 16605 | 73 | Obese | 16.75 | 0.000000e+00 |
| ## | 16606 | 74 | Obese | 16.75 | 0.000000e+00 |
| ## | 16607 | 75 | Obese | 16.75 | 0.000000e+00 |
| ## | 16608 | 76 | Obese | 16.75 | 0.000000e+00 |
| ## | 16609 | 77 | Obese | 16.75 | 0.000000e+00 |
| ## | 16610 | 78 | Obese | 16.75 | 0.000000e+00 |
| ## | 16611 | 79 | Obese | 16.75 | 0.000000e+00 |
| ## | 16612 | 80 | Obese | 16.75 | 0.000000e+00 |
| ## | 16613 | 81 | Obese | 16.75 | 0.000000e+00 |
| ## | 16614 | 82 | Obese | 16.75 | 0.000000e+00 |
| ## | 16615 | 83 | Obese | 16.75 | 0.000000e+00 |
| ## | 16616 | 84 | Obese | 16.75 | 0.000000e+00 |
| ## | 16617 | 18 | Under | 16.78 | 2.360773e-05 |
| ## | 16618 | 19 | Under | 16.78 | 0.000000e+00 |
| ## | 16619 | 20 | Under | 16.78 | 0.000000e+00 |
| ## | 16620 | 21 | Under | 16.78 | 0.000000e+00 |
| ## | 16621 | 22 | Under | 16.78 | 0.000000e+00 |
| ## | 16622 | 23 | Under | 16.78 | 0.000000e+00 |
| ## | 16623 | 24 | Under | 16.78 | 0.000000e+00 |
| ## | 16624 | 25 | Under | 16.78 | 0.000000e+00 |
| ## | 16625 | 26 | Under | 16.78 | 0.000000e+00 |
| ## | 16626 | 27 | Under | 16.78 | 0.000000e+00 |
| ## | 16627 | 28 | Under | 16.78 | 0.000000e+00 |
| ## | 16628 | 29 | Under | 16.78 | 0.000000e+00 |
| ## | 16629 | 30 | Under | 16.78 | 0.000000e+00 |
| ## | 16630 | 31 | Under | 16.78 | 0.000000e+00 |
| ## | 16631 | 32 | Under | 16.78 | 0.000000e+00 |
| ## | 16632 | 33 | Under | 16.78 | 0.000000e+00 |
| ## | 16633 | 34 | Under | 16.78 | 0.000000e+00 |
| ## | 16634 | 35 | Under | 16.78 | 0.000000e+00 |
| ## | 16635 | 36 | Under | 16.78 | 0.000000e+00 |
| ## | 16636 | 37 | Under | 16.78 | 0.000000e+00 |
| ## | 16637 | 38 | Under | 16.78 | 0.000000e+00 |
| ## | 16638 | 39 | Under | 16.78 | 0.000000e+00 |
| ## | 16639 | 40 | Under | 16.78 | 0.000000e+00 |
| ## | 16640 | 41 | Under | 16.78 | 0.000000e+00 |
| ## | 16641 | 42 | Under | 16.78 | 0.000000e+00 |
| ## | 16642 | 43 | Under | 16.78 | 0.000000e+00 |
| ## | 16643 | 44 | Under | 16.78 | 0.000000e+00 |
| ## | 16644 | 45 | Under | 16.78 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 16645 | 46 | Under | 16.78 | 0.000000e+00 |
| ## | 16646 | 47 | Under | 16.78 | 0.000000e+00 |
| ## | 16647 | 48 | Under | 16.78 | 0.000000e+00 |
| ## | 16648 | 49 | Under | 16.78 | 0.000000e+00 |
| ## | 16649 | 50 | Under | 16.78 | 0.000000e+00 |
| ## | 16650 | 51 | Under | 16.78 | 0.000000e+00 |
| ## | 16651 | 52 | Under | 16.78 | 0.000000e+00 |
| ## | 16652 | 53 | Under | 16.78 | 0.000000e+00 |
| ## | 16653 | 54 | Under | 16.78 | 0.000000e+00 |
| ## | 16654 | 55 | Under | 16.78 | 0.000000e+00 |
| ## | 16655 | 56 | Under | 16.78 | 0.000000e+00 |
| ## | 16656 | 57 | Under | 16.78 | 0.000000e+00 |
| ## | 16657 | 58 | Under | 16.78 | 0.000000e+00 |
| ## | 16658 | 59 | Under | 16.78 | 0.000000e+00 |
| ## | 16659 | 60 | Under | 16.78 | 0.000000e+00 |
| ## | 16660 | 61 | Under | 16.78 | 0.000000e+00 |
| ## | 16661 | 62 | Under | 16.78 | 0.000000e+00 |
| ## | 16662 | 63 | Under | 16.78 | 0.000000e+00 |
| ## | 16663 | 64 | Under | 16.78 | 0.000000e+00 |
| ## | 16664 | 65 | Under | 16.78 | 0.000000e+00 |
| ## | 16665 | 66 | Under | 16.78 | 0.000000e+00 |
| ## | 16666 | 67 | Under | 16.78 | 0.000000e+00 |
| ## | 16667 | 68 | Under | 16.78 | 0.000000e+00 |
| ## | 16668 | 69 | Under | 16.78 | 0.000000e+00 |
| ## | 16669 | 70 | Under | 16.78 | 0.000000e+00 |
| ## | 16670 | 71 | Under | 16.78 | 0.000000e+00 |
| ## | 16671 | 72 | Under | 16.78 | 0.000000e+00 |
| ## | 16672 | 73 | Under | 16.78 | 0.000000e+00 |
| ## | 16673 | 74 | Under | 16.78 | 0.000000e+00 |
| ## | 16674 | 75 | Under | 16.78 | 0.000000e+00 |
| ## | 16675 | 76 | Under | 16.78 | 0.000000e+00 |
| ## | 16676 | 77 | Under | 16.78 | 0.000000e+00 |
| ## | 16677 | 78 | Under | 16.78 | 0.000000e+00 |
| ## | 16678 | 79 | Under | 16.78 | 0.000000e+00 |
| ## | 16679 | 80 | Under | 16.78 | 0.000000e+00 |
| ## | 16680 | 81 | Under | 16.78 | 0.000000e+00 |
| ## | 16681 | 82 | Under | 16.78 | 0.000000e+00 |
| ## | 16682 | 83 | Under | 16.78 | 0.000000e+00 |
| ## | 16683 | 84 | Under | 16.78 | 0.000000e+00 |
| ## | 16684 | 18 | Normal | 16.78 | 0.000000e+00 |
| ## | 16685 | 19 | Normal | 16.78 | 0.000000e+00 |
| ## | 16686 | 20 | Normal | 16.78 | 0.000000e+00 |
| ## | 16687 | 21 | Normal | 16.78 | 0.000000e+00 |
| ## | 16688 | 22 | Normal | 16.78 | 0.000000e+00 |
| ## | 16689 | 23 | Normal | 16.78 | 0.000000e+00 |
| ## | 16690 | 24 | Normal | 16.78 | 0.000000e+00 |
| ## | 16691 | 25 | Normal | 16.78 | 0.000000e+00 |
| ## | 16692 | 26 | Normal | 16.78 | 0.000000e+00 |
| ## | 16693 | 27 | Normal | 16.78 | 0.000000e+00 |
| ## | 16694 | 28 | Normal | 16.78 | 0.000000e+00 |
| ## | 16695 | 29 | Normal | 16.78 | 0.000000e+00 |
| ## | 16696 | 30 | Normal | 16.78 | 0.000000e+00 |
| ## | 16697 | 31 | Normal | 16.78 | 0.000000e+00 |
| ## | 16698 | 32 | Normal | 16.78 | 0.000000e+00 |
| ## | 16699 | 33 | Normal | 16.78 | 0.000000e+00 |
| ## | 16700 | 34 | Normal | 16.78 | 0.000000e+00 |
| ## | 16701 | 35 | Normal | 16.78 | 0.000000e+00 |
| ## | 16702 | 36 | Normal | 16.78 | 0.000000e+00 |

```
## 16703 37 Normal 16.78 0.000000e+00
## 16704 38 Normal 16.78 0.000000e+00
## 16705 39 Normal 16.78 0.000000e+00
## 16706 40 Normal 16.78 0.000000e+00
## 16707 41 Normal 16.78 0.000000e+00
## 16708 42 Normal 16.78 0.000000e+00
## 16709 43 Normal 16.78 0.000000e+00
## 16710 44 Normal 16.78 0.000000e+00
## 16711 45 Normal 16.78 0.000000e+00
## 16712 46 Normal 16.78 0.000000e+00
## 16713 47 Normal 16.78 0.000000e+00
## 16714 48 Normal 16.78 0.000000e+00
## 16715 49 Normal 16.78 0.000000e+00
## 16716 50 Normal 16.78 0.000000e+00
## 16717 51 Normal 16.78 0.000000e+00
## 16718 52 Normal 16.78 0.000000e+00
## 16719 53 Normal 16.78 0.000000e+00
## 16720 54 Normal 16.78 0.000000e+00
## 16721 55 Normal 16.78 0.000000e+00
## 16722 56 Normal 16.78 0.000000e+00
## 16723 57 Normal 16.78 0.000000e+00
## 16724 58 Normal 16.78 0.000000e+00
## 16725 59 Normal 16.78 0.000000e+00
## 16726 60 Normal 16.78 0.000000e+00
## 16727 61 Normal 16.78 0.000000e+00
## 16728 62 Normal 16.78 0.000000e+00
## 16729 63 Normal 16.78 0.000000e+00
## 16730 64 Normal 16.78 0.000000e+00
## 16731 65 Normal 16.78 0.000000e+00
## 16732 66 Normal 16.78 0.000000e+00
## 16733 67 Normal 16.78 0.000000e+00
## 16734 68 Normal 16.78 0.000000e+00
## 16735 69 Normal 16.78 0.000000e+00
## 16736 70 Normal 16.78 0.000000e+00
## 16737 71 Normal 16.78 0.000000e+00
## 16738 72 Normal 16.78 0.000000e+00
## 16739 73 Normal 16.78 0.000000e+00
## 16740 74 Normal 16.78 0.000000e+00
## 16741 75 Normal 16.78 0.000000e+00
## 16742 76 Normal 16.78 0.000000e+00
## 16743 77 Normal 16.78 0.000000e+00
## 16744 78 Normal 16.78 0.000000e+00
## 16745 79 Normal 16.78 0.000000e+00
## 16746 80 Normal 16.78 0.000000e+00
## 16747 81 Normal 16.78 0.000000e+00
## 16748 82 Normal 16.78 0.000000e+00
## 16749 83 Normal 16.78 0.000000e+00
## 16750 84 Normal 16.78 0.000000e+00
## 16751 18 Over 16.78 0.000000e+00
## 16752 19 Over 16.78 0.000000e+00
## 16753 20 Over 16.78 0.000000e+00
## 16754 21 Over 16.78 0.000000e+00
## 16755 22 Over 16.78 0.000000e+00
## 16756 23 Over 16.78 0.000000e+00
## 16757 24 Over 16.78 0.000000e+00
## 16758 25 Over 16.78 0.000000e+00
## 16759 26 Over 16.78 0.000000e+00
## 16760 27 Over 16.78 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 16761 | 28 | Over | 16.78 | 0.000000e+00 |
| ## | 16762 | 29 | Over | 16.78 | 0.000000e+00 |
| ## | 16763 | 30 | Over | 16.78 | 0.000000e+00 |
| ## | 16764 | 31 | Over | 16.78 | 0.000000e+00 |
| ## | 16765 | 32 | Over | 16.78 | 0.000000e+00 |
| ## | 16766 | 33 | Over | 16.78 | 0.000000e+00 |
| ## | 16767 | 34 | Over | 16.78 | 0.000000e+00 |
| ## | 16768 | 35 | Over | 16.78 | 0.000000e+00 |
| ## | 16769 | 36 | Over | 16.78 | 0.000000e+00 |
| ## | 16770 | 37 | Over | 16.78 | 0.000000e+00 |
| ## | 16771 | 38 | Over | 16.78 | 0.000000e+00 |
| ## | 16772 | 39 | Over | 16.78 | 0.000000e+00 |
| ## | 16773 | 40 | Over | 16.78 | 0.000000e+00 |
| ## | 16774 | 41 | Over | 16.78 | 0.000000e+00 |
| ## | 16775 | 42 | Over | 16.78 | 0.000000e+00 |
| ## | 16776 | 43 | Over | 16.78 | 0.000000e+00 |
| ## | 16777 | 44 | Over | 16.78 | 0.000000e+00 |
| ## | 16778 | 45 | Over | 16.78 | 0.000000e+00 |
| ## | 16779 | 46 | Over | 16.78 | 0.000000e+00 |
| ## | 16780 | 47 | Over | 16.78 | 0.000000e+00 |
| ## | 16781 | 48 | Over | 16.78 | 0.000000e+00 |
| ## | 16782 | 49 | Over | 16.78 | 0.000000e+00 |
| ## | 16783 | 50 | Over | 16.78 | 0.000000e+00 |
| ## | 16784 | 51 | Over | 16.78 | 0.000000e+00 |
| ## | 16785 | 52 | Over | 16.78 | 0.000000e+00 |
| ## | 16786 | 53 | Over | 16.78 | 0.000000e+00 |
| ## | 16787 | 54 | Over | 16.78 | 0.000000e+00 |
| ## | 16788 | 55 | Over | 16.78 | 0.000000e+00 |
| ## | 16789 | 56 | Over | 16.78 | 0.000000e+00 |
| ## | 16790 | 57 | Over | 16.78 | 0.000000e+00 |
| ## | 16791 | 58 | Over | 16.78 | 0.000000e+00 |
| ## | 16792 | 59 | Over | 16.78 | 0.000000e+00 |
| ## | 16793 | 60 | Over | 16.78 | 0.000000e+00 |
| ## | 16794 | 61 | Over | 16.78 | 0.000000e+00 |
| ## | 16795 | 62 | Over | 16.78 | 0.000000e+00 |
| ## | 16796 | 63 | Over | 16.78 | 0.000000e+00 |
| ## | 16797 | 64 | Over | 16.78 | 0.000000e+00 |
| ## | 16798 | 65 | Over | 16.78 | 0.000000e+00 |
| ## | 16799 | 66 | Over | 16.78 | 0.000000e+00 |
| ## | 16800 | 67 | Over | 16.78 | 0.000000e+00 |
| ## | 16801 | 68 | Over | 16.78 | 0.000000e+00 |
| ## | 16802 | 69 | Over | 16.78 | 0.000000e+00 |
| ## | 16803 | 70 | Over | 16.78 | 0.000000e+00 |
| ## | 16804 | 71 | Over | 16.78 | 0.000000e+00 |
| ## | 16805 | 72 | Over | 16.78 | 0.000000e+00 |
| ## | 16806 | 73 | Over | 16.78 | 0.000000e+00 |
| ## | 16807 | 74 | Over | 16.78 | 0.000000e+00 |
| ## | 16808 | 75 | Over | 16.78 | 0.000000e+00 |
| ## | 16809 | 76 | Over | 16.78 | 0.000000e+00 |
| ## | 16810 | 77 | Over | 16.78 | 0.000000e+00 |
| ## | 16811 | 78 | Over | 16.78 | 0.000000e+00 |
| ## | 16812 | 79 | Over | 16.78 | 0.000000e+00 |
| ## | 16813 | 80 | Over | 16.78 | 0.000000e+00 |
| ## | 16814 | 81 | Over | 16.78 | 0.000000e+00 |
| ## | 16815 | 82 | Over | 16.78 | 0.000000e+00 |
| ## | 16816 | 83 | Over | 16.78 | 0.000000e+00 |
| ## | 16817 | 84 | Over | 16.78 | 0.000000e+00 |
| ## | 16818 | 18 | Obese | 16.78 | 0.000000e+00 |

```
## 16819 19 Obese 16.78 0.000000e+00
## 16820 20 Obese 16.78 0.000000e+00
## 16821 21 Obese 16.78 0.000000e+00
## 16822 22 Obese 16.78 0.000000e+00
## 16823 23 Obese 16.78 0.000000e+00
## 16824 24 Obese 16.78 0.000000e+00
## 16825 25 Obese 16.78 0.000000e+00
## 16826 26 Obese 16.78 0.000000e+00
## 16827 27 Obese 16.78 0.000000e+00
## 16828 28 Obese 16.78 0.000000e+00
## 16829 29 Obese 16.78 0.000000e+00
## 16830 30 Obese 16.78 0.000000e+00
## 16831 31 Obese 16.78 0.000000e+00
## 16832 32 Obese 16.78 0.000000e+00
## 16833 33 Obese 16.78 0.000000e+00
## 16834 34 Obese 16.78 0.000000e+00
## 16835 35 Obese 16.78 0.000000e+00
## 16836 36 Obese 16.78 0.000000e+00
## 16837 37 Obese 16.78 0.000000e+00
## 16838 38 Obese 16.78 0.000000e+00
## 16839 39 Obese 16.78 0.000000e+00
## 16840 40 Obese 16.78 0.000000e+00
## 16841 41 Obese 16.78 0.000000e+00
## 16842 42 Obese 16.78 0.000000e+00
## 16843 43 Obese 16.78 0.000000e+00
## 16844 44 Obese 16.78 0.000000e+00
## 16845 45 Obese 16.78 0.000000e+00
## 16846 46 Obese 16.78 0.000000e+00
## 16847 47 Obese 16.78 0.000000e+00
## 16848 48 Obese 16.78 0.000000e+00
## 16849 49 Obese 16.78 0.000000e+00
## 16850 50 Obese 16.78 0.000000e+00
## 16851 51 Obese 16.78 0.000000e+00
## 16852 52 Obese 16.78 0.000000e+00
## 16853 53 Obese 16.78 0.000000e+00
## 16854 54 Obese 16.78 0.000000e+00
## 16855 55 Obese 16.78 0.000000e+00
## 16856 56 Obese 16.78 0.000000e+00
## 16857 57 Obese 16.78 0.000000e+00
## 16858 58 Obese 16.78 0.000000e+00
## 16859 59 Obese 16.78 0.000000e+00
## 16860 60 Obese 16.78 0.000000e+00
## 16861 61 Obese 16.78 0.000000e+00
## 16862 62 Obese 16.78 0.000000e+00
## 16863 63 Obese 16.78 0.000000e+00
## 16864 64 Obese 16.78 0.000000e+00
## 16865 65 Obese 16.78 0.000000e+00
## 16866 66 Obese 16.78 0.000000e+00
## 16867 67 Obese 16.78 0.000000e+00
## 16868 68 Obese 16.78 0.000000e+00
## 16869 69 Obese 16.78 0.000000e+00
## 16870 70 Obese 16.78 0.000000e+00
## 16871 71 Obese 16.78 0.000000e+00
## 16872 72 Obese 16.78 0.000000e+00
## 16873 73 Obese 16.78 0.000000e+00
## 16874 74 Obese 16.78 0.000000e+00
## 16875 75 Obese 16.78 0.000000e+00
## 16876 76 Obese 16.78 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 16877 | 77 | Obese | 16.78 | 0.000000e+00 |
| ## | 16878 | 78 | Obese | 16.78 | 0.000000e+00 |
| ## | 16879 | 79 | Obese | 16.78 | 0.000000e+00 |
| ## | 16880 | 80 | Obese | 16.78 | 0.000000e+00 |
| ## | 16881 | 81 | Obese | 16.78 | 0.000000e+00 |
| ## | 16882 | 82 | Obese | 16.78 | 0.000000e+00 |
| ## | 16883 | 83 | Obese | 16.78 | 0.000000e+00 |
| ## | 16884 | 84 | Obese | 16.78 | 0.000000e+00 |
| ## | 16885 | 18 | Under | 16.79 | 0.000000e+00 |
| ## | 16886 | 19 | Under | 16.79 | 0.000000e+00 |
| ## | 16887 | 20 | Under | 16.79 | 0.000000e+00 |
| ## | 16888 | 21 | Under | 16.79 | 0.000000e+00 |
| ## | 16889 | 22 | Under | 16.79 | 0.000000e+00 |
| ## | 16890 | 23 | Under | 16.79 | 0.000000e+00 |
| ## | 16891 | 24 | Under | 16.79 | 0.000000e+00 |
| ## | 16892 | 25 | Under | 16.79 | 0.000000e+00 |
| ## | 16893 | 26 | Under | 16.79 | 0.000000e+00 |
| ## | 16894 | 27 | Under | 16.79 | 0.000000e+00 |
| ## | 16895 | 28 | Under | 16.79 | 0.000000e+00 |
| ## | 16896 | 29 | Under | 16.79 | 0.000000e+00 |
| ## | 16897 | 30 | Under | 16.79 | 0.000000e+00 |
| ## | 16898 | 31 | Under | 16.79 | 0.000000e+00 |
| ## | 16899 | 32 | Under | 16.79 | 0.000000e+00 |
| ## | 16900 | 33 | Under | 16.79 | 0.000000e+00 |
| ## | 16901 | 34 | Under | 16.79 | 0.000000e+00 |
| ## | 16902 | 35 | Under | 16.79 | 0.000000e+00 |
| ## | 16903 | 36 | Under | 16.79 | 0.000000e+00 |
| ## | 16904 | 37 | Under | 16.79 | 0.000000e+00 |
| ## | 16905 | 38 | Under | 16.79 | 0.000000e+00 |
| ## | 16906 | 39 | Under | 16.79 | 0.000000e+00 |
| ## | 16907 | 40 | Under | 16.79 | 0.000000e+00 |
| ## | 16908 | 41 | Under | 16.79 | 0.000000e+00 |
| ## | 16909 | 42 | Under | 16.79 | 0.000000e+00 |
| ## | 16910 | 43 | Under | 16.79 | 0.000000e+00 |
| ## | 16911 | 44 | Under | 16.79 | 0.000000e+00 |
| ## | 16912 | 45 | Under | 16.79 | 0.000000e+00 |
| ## | 16913 | 46 | Under | 16.79 | 0.000000e+00 |
| ## | 16914 | 47 | Under | 16.79 | 0.000000e+00 |
| ## | 16915 | 48 | Under | 16.79 | 0.000000e+00 |
| ## | 16916 | 49 | Under | 16.79 | 0.000000e+00 |
| ## | 16917 | 50 | Under | 16.79 | 0.000000e+00 |
| ## | 16918 | 51 | Under | 16.79 | 0.000000e+00 |
| ## | 16919 | 52 | Under | 16.79 | 0.000000e+00 |
| ## | 16920 | 53 | Under | 16.79 | 0.000000e+00 |
| ## | 16921 | 54 | Under | 16.79 | 0.000000e+00 |
| ## | 16922 | 55 | Under | 16.79 | 0.000000e+00 |
| ## | 16923 | 56 | Under | 16.79 | 0.000000e+00 |
| ## | 16924 | 57 | Under | 16.79 | 0.000000e+00 |
| ## | 16925 | 58 | Under | 16.79 | 0.000000e+00 |
| ## | 16926 | 59 | Under | 16.79 | 0.000000e+00 |
| ## | 16927 | 60 | Under | 16.79 | 0.000000e+00 |
| ## | 16928 | 61 | Under | 16.79 | 0.000000e+00 |
| ## | 16929 | 62 | Under | 16.79 | 0.000000e+00 |
| ## | 16930 | 63 | Under | 16.79 | 2.360773e-05 |
| ## | 16931 | 64 | Under | 16.79 | 0.000000e+00 |
| ## | 16932 | 65 | Under | 16.79 | 0.000000e+00 |
| ## | 16933 | 66 | Under | 16.79 | 0.000000e+00 |
| ## | 16934 | 67 | Under | 16.79 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 16935 | 68 | Under | 16.79 | 0.000000e+00 |
| ## 16936 | 69 | Under | 16.79 | 0.000000e+00 |
| ## 16937 | 70 | Under | 16.79 | 0.000000e+00 |
| ## 16938 | 71 | Under | 16.79 | 0.000000e+00 |
| ## 16939 | 72 | Under | 16.79 | 0.000000e+00 |
| ## 16940 | 73 | Under | 16.79 | 0.000000e+00 |
| ## 16941 | 74 | Under | 16.79 | 0.000000e+00 |
| ## 16942 | 75 | Under | 16.79 | 0.000000e+00 |
| ## 16943 | 76 | Under | 16.79 | 0.000000e+00 |
| ## 16944 | 77 | Under | 16.79 | 0.000000e+00 |
| ## 16945 | 78 | Under | 16.79 | 0.000000e+00 |
| ## 16946 | 79 | Under | 16.79 | 0.000000e+00 |
| ## 16947 | 80 | Under | 16.79 | 0.000000e+00 |
| ## 16948 | 81 | Under | 16.79 | 0.000000e+00 |
| ## 16949 | 82 | Under | 16.79 | 0.000000e+00 |
| ## 16950 | 83 | Under | 16.79 | 0.000000e+00 |
| ## 16951 | 84 | Under | 16.79 | 0.000000e+00 |
| ## 16952 | 18 | Normal | 16.79 | 0.000000e+00 |
| ## 16953 | 19 | Normal | 16.79 | 0.000000e+00 |
| ## 16954 | 20 | Normal | 16.79 | 0.000000e+00 |
| ## 16955 | 21 | Normal | 16.79 | 0.000000e+00 |
| ## 16956 | 22 | Normal | 16.79 | 0.000000e+00 |
| ## 16957 | 23 | Normal | 16.79 | 0.000000e+00 |
| ## 16958 | 24 | Normal | 16.79 | 0.000000e+00 |
| ## 16959 | 25 | Normal | 16.79 | 0.000000e+00 |
| ## 16960 | 26 | Normal | 16.79 | 0.000000e+00 |
| ## 16961 | 27 | Normal | 16.79 | 0.000000e+00 |
| ## 16962 | 28 | Normal | 16.79 | 0.000000e+00 |
| ## 16963 | 29 | Normal | 16.79 | 0.000000e+00 |
| ## 16964 | 30 | Normal | 16.79 | 0.000000e+00 |
| ## 16965 | 31 | Normal | 16.79 | 0.000000e+00 |
| ## 16966 | 32 | Normal | 16.79 | 0.000000e+00 |
| ## 16967 | 33 | Normal | 16.79 | 0.000000e+00 |
| ## 16968 | 34 | Normal | 16.79 | 0.000000e+00 |
| ## 16969 | 35 | Normal | 16.79 | 0.000000e+00 |
| ## 16970 | 36 | Normal | 16.79 | 0.000000e+00 |
| ## 16971 | 37 | Normal | 16.79 | 0.000000e+00 |
| ## 16972 | 38 | Normal | 16.79 | 0.000000e+00 |
| ## 16973 | 39 | Normal | 16.79 | 0.000000e+00 |
| ## 16974 | 40 | Normal | 16.79 | 0.000000e+00 |
| ## 16975 | 41 | Normal | 16.79 | 0.000000e+00 |
| ## 16976 | 42 | Normal | 16.79 | 0.000000e+00 |
| ## 16977 | 43 | Normal | 16.79 | 0.000000e+00 |
| ## 16978 | 44 | Normal | 16.79 | 0.000000e+00 |
| ## 16979 | 45 | Normal | 16.79 | 0.000000e+00 |
| ## 16980 | 46 | Normal | 16.79 | 0.000000e+00 |
| ## 16981 | 47 | Normal | 16.79 | 0.000000e+00 |
| ## 16982 | 48 | Normal | 16.79 | 0.000000e+00 |
| ## 16983 | 49 | Normal | 16.79 | 0.000000e+00 |
| ## 16984 | 50 | Normal | 16.79 | 0.000000e+00 |
| ## 16985 | 51 | Normal | 16.79 | 0.000000e+00 |
| ## 16986 | 52 | Normal | 16.79 | 0.000000e+00 |
| ## 16987 | 53 | Normal | 16.79 | 0.000000e+00 |
| ## 16988 | 54 | Normal | 16.79 | 0.000000e+00 |
| ## 16989 | 55 | Normal | 16.79 | 0.000000e+00 |
| ## 16990 | 56 | Normal | 16.79 | 0.000000e+00 |
| ## 16991 | 57 | Normal | 16.79 | 0.000000e+00 |
| ## 16992 | 58 | Normal | 16.79 | 0.000000e+00 |


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## 16993 59 Normal 16.79 0.000000e+00
## 16994 60 Normal 16.79 0.000000e+00
## 16995 61 Normal 16.79 0.000000e+00
## 16996 62 Normal 16.79 0.000000e+00
## 16997 63 Normal 16.79 0.000000e+00
## 16998 64 Normal 16.79 0.000000e+00
## 16999 65 Normal 16.79 0.000000e+00
## 17000 66 Normal 16.79 0.000000e+00
## 17001 67 Normal 16.79 0.000000e+00
## 17002 68 Normal 16.79 0.000000e+00
## 17003 69 Normal 16.79 0.000000e+00
## 17004 70 Normal 16.79 0.000000e+00
## 17005 71 Normal 16.79 0.000000e+00
## 17006 72 Normal 16.79 0.000000e+00
## 17007 73 Normal 16.79 0.000000e+00
## 17008 74 Normal 16.79 0.000000e+00
## 17009 75 Normal 16.79 0.000000e+00
## 17010 76 Normal 16.79 0.000000e+00
## 17011 77 Normal 16.79 0.000000e+00
## 17012 78 Normal 16.79 0.000000e+00
## 17013 79 Normal 16.79 0.000000e+00
## 17014 80 Normal 16.79 0.000000e+00
## 17015 81 Normal 16.79 0.000000e+00
## 17016 82 Normal 16.79 0.000000e+00
## 17017 83 Normal 16.79 0.000000e+00
## 17018 84 Normal 16.79 0.000000e+00
## 17019 18 Over 16.79 0.000000e+00
## 17020 19 Over 16.79 0.000000e+00
## 17021 20 Over 16.79 0.000000e+00
## 17022 21 Over 16.79 0.000000e+00
## 17023 22 Over 16.79 0.000000e+00
## 17024 23 Over 16.79 0.000000e+00
## 17025 24 Over 16.79 0.000000e+00
## 17026 25 Over 16.79 0.000000e+00
## 17027 26 Over 16.79 0.000000e+00
## 17028 27 Over 16.79 0.000000e+00
## 17029 28 Over 16.79 0.000000e+00
## 17030 29 Over 16.79 0.000000e+00
## 17031 30 Over 16.79 0.000000e+00
## 17032 31 Over 16.79 0.000000e+00
## 17033 32 Over 16.79 0.000000e+00
## 17034 33 Over 16.79 0.000000e+00
## 17035 34 Over 16.79 0.000000e+00
## 17036 35 Over 16.79 0.000000e+00
## 17037 36 Over 16.79 0.000000e+00
## 17038 37 Over 16.79 0.000000e+00
## 17039 38 Over 16.79 0.000000e+00
## 17040 39 Over 16.79 0.000000e+00
## 17041 40 Over 16.79 0.000000e+00
## 17042 41 Over 16.79 0.000000e+00
## 17043 42 Over 16.79 0.000000e+00
## 17044 43 Over 16.79 0.000000e+00
## 17045 44 Over 16.79 0.000000e+00
## 17046 45 Over 16.79 0.000000e+00
## 17047 46 Over 16.79 0.000000e+00
## 17048 47 Over 16.79 0.000000e+00
## 17049 48 Over 16.79 0.000000e+00
## 17050 49 Over 16.79 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 17051 | 50 | Over | 16.79 | 0.000000e+00 |
| ## | 17052 | 51 | Over | 16.79 | 0.000000e+00 |
| ## | 17053 | 52 | Over | 16.79 | 0.000000e+00 |
| ## | 17054 | 53 | Over | 16.79 | 0.000000e+00 |
| ## | 17055 | 54 | Over | 16.79 | 0.000000e+00 |
| ## | 17056 | 55 | Over | 16.79 | 0.000000e+00 |
| ## | 17057 | 56 | Over | 16.79 | 0.000000e+00 |
| ## | 17058 | 57 | Over | 16.79 | 0.000000e+00 |
| ## | 17059 | 58 | Over | 16.79 | 0.000000e+00 |
| ## | 17060 | 59 | Over | 16.79 | 0.000000e+00 |
| ## | 17061 | 60 | Over | 16.79 | 0.000000e+00 |
| ## | 17062 | 61 | Over | 16.79 | 0.000000e+00 |
| ## | 17063 | 62 | Over | 16.79 | 0.000000e+00 |
| ## | 17064 | 63 | Over | 16.79 | 0.000000e+00 |
| ## | 17065 | 64 | Over | 16.79 | 0.000000e+00 |
| ## | 17066 | 65 | Over | 16.79 | 0.000000e+00 |
| ## | 17067 | 66 | Over | 16.79 | 0.000000e+00 |
| ## | 17068 | 67 | Over | 16.79 | 0.000000e+00 |
| ## | 17069 | 68 | Over | 16.79 | 0.000000e+00 |
| ## | 17070 | 69 | Over | 16.79 | 0.000000e+00 |
| ## | 17071 | 70 | Over | 16.79 | 0.000000e+00 |
| ## | 17072 | 71 | Over | 16.79 | 0.000000e+00 |
| ## | 17073 | 72 | Over | 16.79 | 0.000000e+00 |
| ## | 17074 | 73 | Over | 16.79 | 0.000000e+00 |
| ## | 17075 | 74 | Over | 16.79 | 0.000000e+00 |
| ## | 17076 | 75 | Over | 16.79 | 0.000000e+00 |
| ## | 17077 | 76 | Over | 16.79 | 0.000000e+00 |
| ## | 17078 | 77 | Over | 16.79 | 0.000000e+00 |
| ## | 17079 | 78 | Over | 16.79 | 0.000000e+00 |
| ## | 17080 | 79 | Over | 16.79 | 0.000000e+00 |
| ## | 17081 | 80 | Over | 16.79 | 0.000000e+00 |
| ## | 17082 | 81 | Over | 16.79 | 0.000000e+00 |
| ## | 17083 | 82 | Over | 16.79 | 0.000000e+00 |
| ## | 17084 | 83 | Over | 16.79 | 0.000000e+00 |
| ## | 17085 | 84 | Over | 16.79 | 0.000000e+00 |
| ## | 17086 | 18 | Obese | 16.79 | 0.000000e+00 |
| ## | 17087 | 19 | Obese | 16.79 | 0.000000e+00 |
| ## | 17088 | 20 | Obese | 16.79 | 0.000000e+00 |
| ## | 17089 | 21 | Obese | 16.79 | 0.000000e+00 |
| ## | 17090 | 22 | Obese | 16.79 | 0.000000e+00 |
| ## | 17091 | 23 | Obese | 16.79 | 0.000000e+00 |
| ## | 17092 | 24 | Obese | 16.79 | 0.000000e+00 |
| ## | 17093 | 25 | Obese | 16.79 | 0.000000e+00 |
| ## | 17094 | 26 | Obese | 16.79 | 0.000000e+00 |
| ## | 17095 | 27 | Obese | 16.79 | 0.000000e+00 |
| ## | 17096 | 28 | Obese | 16.79 | 0.000000e+00 |
| ## | 17097 | 29 | Obese | 16.79 | 0.000000e+00 |
| ## | 17098 | 30 | Obese | 16.79 | 0.000000e+00 |
| ## | 17099 | 31 | Obese | 16.79 | 0.000000e+00 |
| ## | 17100 | 32 | Obese | 16.79 | 0.000000e+00 |
| ## | 17101 | 33 | Obese | 16.79 | 0.000000e+00 |
| ## | 17102 | 34 | Obese | 16.79 | 0.000000e+00 |
| ## | 17103 | 35 | Obese | 16.79 | 0.000000e+00 |
| ## | 17104 | 36 | Obese | 16.79 | 0.000000e+00 |
| ## | 17105 | 37 | Obese | 16.79 | 0.000000e+00 |
| ## | 17106 | 38 | Obese | 16.79 | 0.000000e+00 |
| ## | 17107 | 39 | Obese | 16.79 | 0.000000e+00 |
| ## | 17108 | 40 | Obese | 16.79 | 0.000000e+00 |

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## 17109 41 Obese 16.79 0.000000e+00
## 17110 42 Obese 16.79 0.000000e+00
## 17111 43 Obese 16.79 0.000000e+00
## 17112 44 Obese 16.79 0.000000e+00
## 17113 45 Obese 16.79 0.000000e+00
## 17114 46 Obese 16.79 0.000000e+00
## 17115 47 Obese 16.79 0.000000e+00
## 17116 48 Obese 16.79 0.000000e+00
## 17117 49 Obese 16.79 0.000000e+00
## 17118 50 Obese 16.79 0.000000e+00
## 17119 51 Obese 16.79 0.000000e+00
## 17120 52 Obese 16.79 0.000000e+00
## 17121 53 Obese 16.79 0.000000e+00
## 17122 54 Obese 16.79 0.000000e+00
## 17123 55 Obese 16.79 0.000000e+00
## 17124 56 Obese 16.79 0.000000e+00
## 17125 57 Obese 16.79 0.000000e+00
## 17126 58 Obese 16.79 0.000000e+00
## 17127 59 Obese 16.79 0.000000e+00
## 17128 60 Obese 16.79 0.000000e+00
## 17129 61 Obese 16.79 0.000000e+00
## 17130 62 Obese 16.79 0.000000e+00
## 17131 63 Obese 16.79 0.000000e+00
## 17132 64 Obese 16.79 0.000000e+00
## 17133 65 Obese 16.79 0.000000e+00
## 17134 66 Obese 16.79 0.000000e+00
## 17135 67 Obese 16.79 0.000000e+00
## 17136 68 Obese 16.79 0.000000e+00
## 17137 69 Obese 16.79 0.000000e+00
## 17138 70 Obese 16.79 0.000000e+00
## 17139 71 Obese 16.79 0.000000e+00
## 17140 72 Obese 16.79 0.000000e+00
## 17141 73 Obese 16.79 0.000000e+00
## 17142 74 Obese 16.79 0.000000e+00
## 17143 75 Obese 16.79 0.000000e+00
## 17144 76 Obese 16.79 0.000000e+00
## 17145 77 Obese 16.79 0.000000e+00
## 17146 78 Obese 16.79 0.000000e+00
## 17147 79 Obese 16.79 0.000000e+00
## 17148 80 Obese 16.79 0.000000e+00
## 17149 81 Obese 16.79 0.000000e+00
## 17150 82 Obese 16.79 0.000000e+00
## 17151 83 Obese 16.79 0.000000e+00
## 17152 84 Obese 16.79 0.000000e+00
## 17153 18 Under 16.82 0.000000e+00
## 17154 19 Under 16.82 0.000000e+00
## 17155 20 Under 16.82 0.000000e+00
## 17156 21 Under 16.82 0.000000e+00
## 17157 22 Under 16.82 0.000000e+00
## 17158 23 Under 16.82 0.000000e+00
## 17159 24 Under 16.82 0.000000e+00
## 17160 25 Under 16.82 0.000000e+00
## 17161 26 Under 16.82 0.000000e+00
## 17162 27 Under 16.82 0.000000e+00
## 17163 28 Under 16.82 0.000000e+00
## 17164 29 Under 16.82 0.000000e+00
## 17165 30 Under 16.82 0.000000e+00
## 17166 31 Under 16.82 0.000000e+00
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| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 17167 | 32 | Under | 16.82 | 0.000000e+00 |
| ## | 17168 | 33 | Under | 16.82 | 0.000000e+00 |
| ## | 17169 | 34 | Under | 16.82 | 0.000000e+00 |
| ## | 17170 | 35 | Under | 16.82 | 0.000000e+00 |
| ## | 17171 | 36 | Under | 16.82 | 0.000000e+00 |
| ## | 17172 | 37 | Under | 16.82 | 0.000000e+00 |
| ## | 17173 | 38 | Under | 16.82 | 0.000000e+00 |
| ## | 17174 | 39 | Under | 16.82 | 0.000000e+00 |
| ## | 17175 | 40 | Under | 16.82 | 0.000000e+00 |
| ## | 17176 | 41 | Under | 16.82 | 0.000000e+00 |
| ## | 17177 | 42 | Under | 16.82 | 0.000000e+00 |
| ## | 17178 | 43 | Under | 16.82 | 0.000000e+00 |
| ## | 17179 | 44 | Under | 16.82 | 0.000000e+00 |
| ## | 17180 | 45 | Under | 16.82 | 0.000000e+00 |
| ## | 17181 | 46 | Under | 16.82 | 0.000000e+00 |
| ## | 17182 | 47 | Under | 16.82 | 0.000000e+00 |
| ## | 17183 | 48 | Under | 16.82 | 0.000000e+00 |
| ## | 17184 | 49 | Under | 16.82 | 0.000000e+00 |
| ## | 17185 | 50 | Under | 16.82 | 0.000000e+00 |
| ## | 17186 | 51 | Under | 16.82 | 0.000000e+00 |
| ## | 17187 | 52 | Under | 16.82 | 0.000000e+00 |
| ## | 17188 | 53 | Under | 16.82 | 0.000000e+00 |
| ## | 17189 | 54 | Under | 16.82 | 0.000000e+00 |
| ## | 17190 | 55 | Under | 16.82 | 0.000000e+00 |
| ## | 17191 | 56 | Under | 16.82 | 0.000000e+00 |
| ## | 17192 | 57 | Under | 16.82 | 0.000000e+00 |
| ## | 17193 | 58 | Under | 16.82 | 0.000000e+00 |
| ## | 17194 | 59 | Under | 16.82 | 0.000000e+00 |
| ## | 17195 | 60 | Under | 16.82 | 0.000000e+00 |
| ## | 17196 | 61 | Under | 16.82 | 0.000000e+00 |
| ## | 17197 | 62 | Under | 16.82 | 0.000000e+00 |
| ## | 17198 | 63 | Under | 16.82 | 0.000000e+00 |
| ## | 17199 | 64 | Under | 16.82 | 0.000000e+00 |
| ## | 17200 | 65 | Under | 16.82 | 0.000000e+00 |
| ## | 17201 | 66 | Under | 16.82 | 0.000000e+00 |
| ## | 17202 | 67 | Under | 16.82 | 0.000000e+00 |
| ## | 17203 | 68 | Under | 16.82 | 0.000000e+00 |
| ## | 17204 | 69 | Under | 16.82 | 0.000000e+00 |
| ## | 17205 | 70 | Under | 16.82 | 0.000000e+00 |
| ## | 17206 | 71 | Under | 16.82 | 0.000000e+00 |
| ## | 17207 | 72 | Under | 16.82 | 0.000000e+00 |
| ## | 17208 | 73 | Under | 16.82 | 0.000000e+00 |
| ## | 17209 | 74 | Under | 16.82 | 0.000000e+00 |
| ## | 17210 | 75 | Under | 16.82 | 0.000000e+00 |
| ## | 17211 | 76 | Under | 16.82 | 0.000000e+00 |
| ## | 17212 | 77 | Under | 16.82 | 0.000000e+00 |
| ## | 17213 | 78 | Under | 16.82 | 0.000000e+00 |
| ## | 17214 | 79 | Under | 16.82 | 0.000000e+00 |
| ## | 17215 | 80 | Under | 16.82 | 0.000000e+00 |
| ## | 17216 | 81 | Under | 16.82 | 0.000000e+00 |
| ## | 17217 | 82 | Under | 16.82 | 0.000000e+00 |
| ## | 17218 | 83 | Under | 16.82 | 0.000000e+00 |
| ## | 17219 | 84 | Under | 16.82 | 2.360773e-05 |
| ## | 17220 | 18 | Normal | 16.82 | 0.000000e+00 |
| ## | 17221 | 19 | Normal | 16.82 | 0.000000e+00 |
| ## | 17222 | 20 | Normal | 16.82 | 0.000000e+00 |
| ## | 17223 | 21 | Normal | 16.82 | 0.000000e+00 |
| ## | 17224 | 22 | Normal | 16.82 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 17225 | 23 | Normal | 16.82 | 0.000000e+00 |
| ## | 17226 | 24 | Normal | 16.82 | 0.000000e+00 |
| ## | 17227 | 25 | Normal | 16.82 | 0.000000e+00 |
| ## | 17228 | 26 | Normal | 16.82 | 0.000000e+00 |
| ## | 17229 | 27 | Normal | 16.82 | 0.000000e+00 |
| ## | 17230 | 28 | Normal | 16.82 | 0.000000e+00 |
| ## | 17231 | 29 | Normal | 16.82 | 0.000000e+00 |
| ## | 17232 | 30 | Normal | 16.82 | 0.000000e+00 |
| ## | 17233 | 31 | Normal | 16.82 | 0.000000e+00 |
| ## | 17234 | 32 | Normal | 16.82 | 0.000000e+00 |
| ## | 17235 | 33 | Normal | 16.82 | 0.000000e+00 |
| ## | 17236 | 34 | Normal | 16.82 | 0.000000e+00 |
| ## | 17237 | 35 | Normal | 16.82 | 0.000000e+00 |
| ## | 17238 | 36 | Normal | 16.82 | 0.000000e+00 |
| ## | 17239 | 37 | Normal | 16.82 | 0.000000e+00 |
| ## | 17240 | 38 | Normal | 16.82 | 0.000000e+00 |
| ## | 17241 | 39 | Normal | 16.82 | 0.000000e+00 |
| ## | 17242 | 40 | Normal | 16.82 | 0.000000e+00 |
| ## | 17243 | 41 | Normal | 16.82 | 0.000000e+00 |
| ## | 17244 | 42 | Normal | 16.82 | 0.000000e+00 |
| ## | 17245 | 43 | Normal | 16.82 | 0.000000e+00 |
| ## | 17246 | 44 | Normal | 16.82 | 0.000000e+00 |
| ## | 17247 | 45 | Normal | 16.82 | 0.000000e+00 |
| ## | 17248 | 46 | Normal | 16.82 | 0.000000e+00 |
| ## | 17249 | 47 | Normal | 16.82 | 0.000000e+00 |
| ## | 17250 | 48 | Normal | 16.82 | 0.000000e+00 |
| ## | 17251 | 49 | Normal | 16.82 | 0.000000e+00 |
| ## | 17252 | 50 | Normal | 16.82 | 0.000000e+00 |
| ## | 17253 | 51 | Normal | 16.82 | 0.000000e+00 |
| ## | 17254 | 52 | Normal | 16.82 | 0.000000e+00 |
| ## | 17255 | 53 | Normal | 16.82 | 0.000000e+00 |
| ## | 17256 | 54 | Normal | 16.82 | 0.000000e+00 |
| ## | 17257 | 55 | Normal | 16.82 | 0.000000e+00 |
| ## | 17258 | 56 | Normal | 16.82 | 0.000000e+00 |
| ## | 17259 | 57 | Normal | 16.82 | 0.000000e+00 |
| ## | 17260 | 58 | Normal | 16.82 | 0.000000e+00 |
| ## | 17261 | 59 | Normal | 16.82 | 0.000000e+00 |
| ## | 17262 | 60 | Normal | 16.82 | 0.000000e+00 |
| ## | 17263 | 61 | Normal | 16.82 | 0.000000e+00 |
| ## | 17264 | 62 | Normal | 16.82 | 0.000000e+00 |
| ## | 17265 | 63 | Normal | 16.82 | 0.000000e+00 |
| ## | 17266 | 64 | Normal | 16.82 | 0.000000e+00 |
| ## | 17267 | 65 | Normal | 16.82 | 0.000000e+00 |
| ## | 17268 | 66 | Normal | 16.82 | 0.000000e+00 |
| ## | 17269 | 67 | Normal | 16.82 | 0.000000e+00 |
| ## | 17270 | 68 | Normal | 16.82 | 0.000000e+00 |
| ## | 17271 | 69 | Normal | 16.82 | 0.000000e+00 |
| ## | 17272 | 70 | Normal | 16.82 | 0.000000e+00 |
| ## | 17273 | 71 | Normal | 16.82 | 0.000000e+00 |
| ## | 17274 | 72 | Normal | 16.82 | 0.000000e+00 |
| ## | 17275 | 73 | Normal | 16.82 | 0.000000e+00 |
| ## | 17276 | 74 | Normal | 16.82 | 0.000000e+00 |
| ## | 17277 | 75 | Normal | 16.82 | 0.000000e+00 |
| ## | 17278 | 76 | Normal | 16.82 | 0.000000e+00 |
| ## | 17279 | 77 | Normal | 16.82 | 0.000000e+00 |
| ## | 17280 | 78 | Normal | 16.82 | 0.000000e+00 |
| ## | 17281 | 79 | Normal | 16.82 | 0.000000e+00 |
| ## | 17282 | 80 | Normal | 16.82 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 17283 | 81 | Normal | 16.82 | 0.000000e+00 |
| ## 17284 | 82 | Normal | 16.82 | 0.000000e+00 |
| ## 17285 | 83 | Normal | 16.82 | 0.000000e+00 |
| ## 17286 | 84 | Normal | 16.82 | 0.000000e+00 |
| ## 17287 | 18 | Over | 16.82 | 0.000000e+00 |
| ## 17288 | 19 | Over | 16.82 | 0.000000e+00 |
| ## 17289 | 20 | Over | 16.82 | 0.000000e+00 |
| ## 17290 | 21 | Over | 16.82 | 0.000000e+00 |
| ## 17291 | 22 | Over | 16.82 | 0.000000e+00 |
| ## 17292 | 23 | Over | 16.82 | 0.000000e+00 |
| ## 17293 | 24 | Over | 16.82 | 0.000000e+00 |
| ## 17294 | 25 | Over | 16.82 | 0.000000e+00 |
| ## 17295 | 26 | Over | 16.82 | 0.000000e+00 |
| ## 17296 | 27 | Over | 16.82 | 0.000000e+00 |
| ## 17297 | 28 | Over | 16.82 | 0.000000e+00 |
| ## 17298 | 29 | Over | 16.82 | 0.000000e+00 |
| ## 17299 | 30 | Over | 16.82 | 0.000000e+00 |
| ## 17300 | 31 | Over | 16.82 | 0.000000e+00 |
| ## 17301 | 32 | Over | 16.82 | 0.000000e+00 |
| ## 17302 | 33 | Over | 16.82 | 0.000000e+00 |
| ## 17303 | 34 | Over | 16.82 | 0.000000e+00 |
| ## 17304 | 35 | Over | 16.82 | 0.000000e+00 |
| ## 17305 | 36 | Over | 16.82 | 0.000000e+00 |
| ## 17306 | 37 | Over | 16.82 | 0.000000e+00 |
| ## 17307 | 38 | Over | 16.82 | 0.000000e+00 |
| ## 17308 | 39 | Over | 16.82 | 0.000000e+00 |
| ## 17309 | 40 | Over | 16.82 | 0.000000e+00 |
| ## 17310 | 41 | Over | 16.82 | 0.000000e+00 |
| ## 17311 | 42 | Over | 16.82 | 0.000000e+00 |
| ## 17312 | 43 | Over | 16.82 | 0.000000e+00 |
| ## 17313 | 44 | Over | 16.82 | 0.000000e+00 |
| ## 17314 | 45 | Over | 16.82 | 0.000000e+00 |
| ## 17315 | 46 | Over | 16.82 | 0.000000e+00 |
| ## 17316 | 47 | Over | 16.82 | 0.000000e+00 |
| ## 17317 | 48 | Over | 16.82 | 0.000000e+00 |
| ## 17318 | 49 | Over | 16.82 | 0.000000e+00 |
| ## 17319 | 50 | Over | 16.82 | 0.000000e+00 |
| ## 17320 | 51 | Over | 16.82 | 0.000000e+00 |
| ## 17321 | 52 | Over | 16.82 | 0.000000e+00 |
| ## 17322 | 53 | Over | 16.82 | 0.000000e+00 |
| ## 17323 | 54 | Over | 16.82 | 0.000000e+00 |
| ## 17324 | 55 | Over | 16.82 | 0.000000e+00 |
| ## 17325 | 56 | Over | 16.82 | 0.000000e+00 |
| ## 17326 | 57 | Over | 16.82 | 0.000000e+00 |
| ## 17327 | 58 | Over | 16.82 | 0.000000e+00 |
| ## 17328 | 59 | Over | 16.82 | 0.000000e+00 |
| ## 17329 | 60 | Over | 16.82 | 0.000000e+00 |
| ## 17330 | 61 | Over | 16.82 | 0.000000e+00 |
| ## 17331 | 62 | Over | 16.82 | 0.000000e+00 |
| ## 17332 | 63 | Over | 16.82 | 0.000000e+00 |
| ## 17333 | 64 | Over | 16.82 | 0.000000e+00 |
| ## 17334 | 65 | Over | 16.82 | 0.000000e+00 |
| ## 17335 | 66 | Over | 16.82 | 0.000000e+00 |
| ## 17336 | 67 | Over | 16.82 | 0.000000e+00 |
| ## 17337 | 68 | Over | 16.82 | 0.000000e+00 |
| ## 17338 | 69 | Over | 16.82 | 0.000000e+00 |
| ## 17339 | 70 | Over | 16.82 | 0.000000e+00 |
| ## 17340 | 71 | Over | 16.82 | 0.000000e+00 |

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|----------|----|-------|-------|--------------|
| ## 17341 | 72 | Over | 16.82 | 0.000000e+00 |
| ## 17342 | 73 | Over | 16.82 | 0.000000e+00 |
| ## 17343 | 74 | Over | 16.82 | 0.000000e+00 |
| ## 17344 | 75 | Over | 16.82 | 0.000000e+00 |
| ## 17345 | 76 | Over | 16.82 | 0.000000e+00 |
| ## 17346 | 77 | Over | 16.82 | 0.000000e+00 |
| ## 17347 | 78 | Over | 16.82 | 0.000000e+00 |
| ## 17348 | 79 | Over | 16.82 | 0.000000e+00 |
| ## 17349 | 80 | Over | 16.82 | 0.000000e+00 |
| ## 17350 | 81 | Over | 16.82 | 0.000000e+00 |
| ## 17351 | 82 | Over | 16.82 | 0.000000e+00 |
| ## 17352 | 83 | Over | 16.82 | 0.000000e+00 |
| ## 17353 | 84 | Over | 16.82 | 0.000000e+00 |
| ## 17354 | 18 | Obese | 16.82 | 0.000000e+00 |
| ## 17355 | 19 | Obese | 16.82 | 0.000000e+00 |
| ## 17356 | 20 | Obese | 16.82 | 0.000000e+00 |
| ## 17357 | 21 | Obese | 16.82 | 0.000000e+00 |
| ## 17358 | 22 | Obese | 16.82 | 0.000000e+00 |
| ## 17359 | 23 | Obese | 16.82 | 0.000000e+00 |
| ## 17360 | 24 | Obese | 16.82 | 0.000000e+00 |
| ## 17361 | 25 | Obese | 16.82 | 0.000000e+00 |
| ## 17362 | 26 | Obese | 16.82 | 0.000000e+00 |
| ## 17363 | 27 | Obese | 16.82 | 0.000000e+00 |
| ## 17364 | 28 | Obese | 16.82 | 0.000000e+00 |
| ## 17365 | 29 | Obese | 16.82 | 0.000000e+00 |
| ## 17366 | 30 | Obese | 16.82 | 0.000000e+00 |
| ## 17367 | 31 | Obese | 16.82 | 0.000000e+00 |
| ## 17368 | 32 | Obese | 16.82 | 0.000000e+00 |
| ## 17369 | 33 | Obese | 16.82 | 0.000000e+00 |
| ## 17370 | 34 | Obese | 16.82 | 0.000000e+00 |
| ## 17371 | 35 | Obese | 16.82 | 0.000000e+00 |
| ## 17372 | 36 | Obese | 16.82 | 0.000000e+00 |
| ## 17373 | 37 | Obese | 16.82 | 0.000000e+00 |
| ## 17374 | 38 | Obese | 16.82 | 0.000000e+00 |
| ## 17375 | 39 | Obese | 16.82 | 0.000000e+00 |
| ## 17376 | 40 | Obese | 16.82 | 0.000000e+00 |
| ## 17377 | 41 | Obese | 16.82 | 0.000000e+00 |
| ## 17378 | 42 | Obese | 16.82 | 0.000000e+00 |
| ## 17379 | 43 | Obese | 16.82 | 0.000000e+00 |
| ## 17380 | 44 | Obese | 16.82 | 0.000000e+00 |
| ## 17381 | 45 | Obese | 16.82 | 0.000000e+00 |
| ## 17382 | 46 | Obese | 16.82 | 0.000000e+00 |
| ## 17383 | 47 | Obese | 16.82 | 0.000000e+00 |
| ## 17384 | 48 | Obese | 16.82 | 0.000000e+00 |
| ## 17385 | 49 | Obese | 16.82 | 0.000000e+00 |
| ## 17386 | 50 | Obese | 16.82 | 0.000000e+00 |
| ## 17387 | 51 | Obese | 16.82 | 0.000000e+00 |
| ## 17388 | 52 | Obese | 16.82 | 0.000000e+00 |
| ## 17389 | 53 | Obese | 16.82 | 0.000000e+00 |
| ## 17390 | 54 | Obese | 16.82 | 0.000000e+00 |
| ## 17391 | 55 | Obese | 16.82 | 0.000000e+00 |
| ## 17392 | 56 | Obese | 16.82 | 0.000000e+00 |
| ## 17393 | 57 | Obese | 16.82 | 0.000000e+00 |
| ## 17394 | 58 | Obese | 16.82 | 0.000000e+00 |
| ## 17395 | 59 | Obese | 16.82 | 0.000000e+00 |
| ## 17396 | 60 | Obese | 16.82 | 0.000000e+00 |
| ## 17397 | 61 | Obese | 16.82 | 0.000000e+00 |
| ## 17398 | 62 | Obese | 16.82 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 17399 | 63 | Obese | 16.82 | 0.000000e+00 |
| ## | 17400 | 64 | Obese | 16.82 | 0.000000e+00 |
| ## | 17401 | 65 | Obese | 16.82 | 0.000000e+00 |
| ## | 17402 | 66 | Obese | 16.82 | 0.000000e+00 |
| ## | 17403 | 67 | Obese | 16.82 | 0.000000e+00 |
| ## | 17404 | 68 | Obese | 16.82 | 0.000000e+00 |
| ## | 17405 | 69 | Obese | 16.82 | 0.000000e+00 |
| ## | 17406 | 70 | Obese | 16.82 | 0.000000e+00 |
| ## | 17407 | 71 | Obese | 16.82 | 0.000000e+00 |
| ## | 17408 | 72 | Obese | 16.82 | 0.000000e+00 |
| ## | 17409 | 73 | Obese | 16.82 | 0.000000e+00 |
| ## | 17410 | 74 | Obese | 16.82 | 0.000000e+00 |
| ## | 17411 | 75 | Obese | 16.82 | 0.000000e+00 |
| ## | 17412 | 76 | Obese | 16.82 | 0.000000e+00 |
| ## | 17413 | 77 | Obese | 16.82 | 0.000000e+00 |
| ## | 17414 | 78 | Obese | 16.82 | 0.000000e+00 |
| ## | 17415 | 79 | Obese | 16.82 | 0.000000e+00 |
| ## | 17416 | 80 | Obese | 16.82 | 0.000000e+00 |
| ## | 17417 | 81 | Obese | 16.82 | 0.000000e+00 |
| ## | 17418 | 82 | Obese | 16.82 | 0.000000e+00 |
| ## | 17419 | 83 | Obese | 16.82 | 0.000000e+00 |
| ## | 17420 | 84 | Obese | 16.82 | 0.000000e+00 |
| ## | 17421 | 18 | Under | 16.84 | 0.000000e+00 |
| ## | 17422 | 19 | Under | 16.84 | 0.000000e+00 |
| ## | 17423 | 20 | Under | 16.84 | 2.360773e-05 |
| ## | 17424 | 21 | Under | 16.84 | 0.000000e+00 |
| ## | 17425 | 22 | Under | 16.84 | 0.000000e+00 |
| ## | 17426 | 23 | Under | 16.84 | 0.000000e+00 |
| ## | 17427 | 24 | Under | 16.84 | 0.000000e+00 |
| ## | 17428 | 25 | Under | 16.84 | 0.000000e+00 |
| ## | 17429 | 26 | Under | 16.84 | 0.000000e+00 |
| ## | 17430 | 27 | Under | 16.84 | 0.000000e+00 |
| ## | 17431 | 28 | Under | 16.84 | 0.000000e+00 |
| ## | 17432 | 29 | Under | 16.84 | 0.000000e+00 |
| ## | 17433 | 30 | Under | 16.84 | 0.000000e+00 |
| ## | 17434 | 31 | Under | 16.84 | 0.000000e+00 |
| ## | 17435 | 32 | Under | 16.84 | 0.000000e+00 |
| ## | 17436 | 33 | Under | 16.84 | 0.000000e+00 |
| ## | 17437 | 34 | Under | 16.84 | 0.000000e+00 |
| ## | 17438 | 35 | Under | 16.84 | 0.000000e+00 |
| ## | 17439 | 36 | Under | 16.84 | 0.000000e+00 |
| ## | 17440 | 37 | Under | 16.84 | 0.000000e+00 |
| ## | 17441 | 38 | Under | 16.84 | 0.000000e+00 |
| ## | 17442 | 39 | Under | 16.84 | 0.000000e+00 |
| ## | 17443 | 40 | Under | 16.84 | 0.000000e+00 |
| ## | 17444 | 41 | Under | 16.84 | 0.000000e+00 |
| ## | 17445 | 42 | Under | 16.84 | 0.000000e+00 |
| ## | 17446 | 43 | Under | 16.84 | 0.000000e+00 |
| ## | 17447 | 44 | Under | 16.84 | 0.000000e+00 |
| ## | 17448 | 45 | Under | 16.84 | 0.000000e+00 |
| ## | 17449 | 46 | Under | 16.84 | 0.000000e+00 |
| ## | 17450 | 47 | Under | 16.84 | 0.000000e+00 |
| ## | 17451 | 48 | Under | 16.84 | 0.000000e+00 |
| ## | 17452 | 49 | Under | 16.84 | 0.000000e+00 |
| ## | 17453 | 50 | Under | 16.84 | 0.000000e+00 |
| ## | 17454 | 51 | Under | 16.84 | 0.000000e+00 |
| ## | 17455 | 52 | Under | 16.84 | 0.000000e+00 |
| ## | 17456 | 53 | Under | 16.84 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 17457 | 54 | Under | 16.84 | 0.000000e+00 |
| ## 17458 | 55 | Under | 16.84 | 0.000000e+00 |
| ## 17459 | 56 | Under | 16.84 | 0.000000e+00 |
| ## 17460 | 57 | Under | 16.84 | 0.000000e+00 |
| ## 17461 | 58 | Under | 16.84 | 2.360773e-05 |
| ## 17462 | 59 | Under | 16.84 | 0.000000e+00 |
| ## 17463 | 60 | Under | 16.84 | 0.000000e+00 |
| ## 17464 | 61 | Under | 16.84 | 2.360773e-05 |
| ## 17465 | 62 | Under | 16.84 | 2.360773e-05 |
| ## 17466 | 63 | Under | 16.84 | 0.000000e+00 |
| ## 17467 | 64 | Under | 16.84 | 0.000000e+00 |
| ## 17468 | 65 | Under | 16.84 | 0.000000e+00 |
| ## 17469 | 66 | Under | 16.84 | 0.000000e+00 |
| ## 17470 | 67 | Under | 16.84 | 0.000000e+00 |
| ## 17471 | 68 | Under | 16.84 | 0.000000e+00 |
| ## 17472 | 69 | Under | 16.84 | 0.000000e+00 |
| ## 17473 | 70 | Under | 16.84 | 0.000000e+00 |
| ## 17474 | 71 | Under | 16.84 | 0.000000e+00 |
| ## 17475 | 72 | Under | 16.84 | 0.000000e+00 |
| ## 17476 | 73 | Under | 16.84 | 0.000000e+00 |
| ## 17477 | 74 | Under | 16.84 | 2.360773e-05 |
| ## 17478 | 75 | Under | 16.84 | 0.000000e+00 |
| ## 17479 | 76 | Under | 16.84 | 0.000000e+00 |
| ## 17480 | 77 | Under | 16.84 | 0.000000e+00 |
| ## 17481 | 78 | Under | 16.84 | 0.000000e+00 |
| ## 17482 | 79 | Under | 16.84 | 2.360773e-05 |
| ## 17483 | 80 | Under | 16.84 | 0.000000e+00 |
| ## 17484 | 81 | Under | 16.84 | 0.000000e+00 |
| ## 17485 | 82 | Under | 16.84 | 0.000000e+00 |
| ## 17486 | 83 | Under | 16.84 | 2.360773e-05 |
| ## 17487 | 84 | Under | 16.84 | 0.000000e+00 |
| ## 17488 | 18 | Normal | 16.84 | 0.000000e+00 |
| ## 17489 | 19 | Normal | 16.84 | 0.000000e+00 |
| ## 17490 | 20 | Normal | 16.84 | 0.000000e+00 |
| ## 17491 | 21 | Normal | 16.84 | 0.000000e+00 |
| ## 17492 | 22 | Normal | 16.84 | 0.000000e+00 |
| ## 17493 | 23 | Normal | 16.84 | 0.000000e+00 |
| ## 17494 | 24 | Normal | 16.84 | 0.000000e+00 |
| ## 17495 | 25 | Normal | 16.84 | 0.000000e+00 |
| ## 17496 | 26 | Normal | 16.84 | 0.000000e+00 |
| ## 17497 | 27 | Normal | 16.84 | 0.000000e+00 |
| ## 17498 | 28 | Normal | 16.84 | 0.000000e+00 |
| ## 17499 | 29 | Normal | 16.84 | 0.000000e+00 |
| ## 17500 | 30 | Normal | 16.84 | 0.000000e+00 |
| ## 17501 | 31 | Normal | 16.84 | 0.000000e+00 |
| ## 17502 | 32 | Normal | 16.84 | 0.000000e+00 |
| ## 17503 | 33 | Normal | 16.84 | 0.000000e+00 |
| ## 17504 | 34 | Normal | 16.84 | 0.000000e+00 |
| ## 17505 | 35 | Normal | 16.84 | 0.000000e+00 |
| ## 17506 | 36 | Normal | 16.84 | 0.000000e+00 |
| ## 17507 | 37 | Normal | 16.84 | 0.000000e+00 |
| ## 17508 | 38 | Normal | 16.84 | 0.000000e+00 |
| ## 17509 | 39 | Normal | 16.84 | 0.000000e+00 |
| ## 17510 | 40 | Normal | 16.84 | 0.000000e+00 |
| ## 17511 | 41 | Normal | 16.84 | 0.000000e+00 |
| ## 17512 | 42 | Normal | 16.84 | 0.000000e+00 |
| ## 17513 | 43 | Normal | 16.84 | 0.000000e+00 |
| ## 17514 | 44 | Normal | 16.84 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 17515 | 45 | Normal | 16.84 | 0.000000e+00 |
| ## | 17516 | 46 | Normal | 16.84 | 0.000000e+00 |
| ## | 17517 | 47 | Normal | 16.84 | 0.000000e+00 |
| ## | 17518 | 48 | Normal | 16.84 | 0.000000e+00 |
| ## | 17519 | 49 | Normal | 16.84 | 0.000000e+00 |
| ## | 17520 | 50 | Normal | 16.84 | 0.000000e+00 |
| ## | 17521 | 51 | Normal | 16.84 | 0.000000e+00 |
| ## | 17522 | 52 | Normal | 16.84 | 0.000000e+00 |
| ## | 17523 | 53 | Normal | 16.84 | 0.000000e+00 |
| ## | 17524 | 54 | Normal | 16.84 | 0.000000e+00 |
| ## | 17525 | 55 | Normal | 16.84 | 0.000000e+00 |
| ## | 17526 | 56 | Normal | 16.84 | 0.000000e+00 |
| ## | 17527 | 57 | Normal | 16.84 | 0.000000e+00 |
| ## | 17528 | 58 | Normal | 16.84 | 0.000000e+00 |
| ## | 17529 | 59 | Normal | 16.84 | 0.000000e+00 |
| ## | 17530 | 60 | Normal | 16.84 | 0.000000e+00 |
| ## | 17531 | 61 | Normal | 16.84 | 0.000000e+00 |
| ## | 17532 | 62 | Normal | 16.84 | 0.000000e+00 |
| ## | 17533 | 63 | Normal | 16.84 | 0.000000e+00 |
| ## | 17534 | 64 | Normal | 16.84 | 0.000000e+00 |
| ## | 17535 | 65 | Normal | 16.84 | 0.000000e+00 |
| ## | 17536 | 66 | Normal | 16.84 | 0.000000e+00 |
| ## | 17537 | 67 | Normal | 16.84 | 0.000000e+00 |
| ## | 17538 | 68 | Normal | 16.84 | 0.000000e+00 |
| ## | 17539 | 69 | Normal | 16.84 | 0.000000e+00 |
| ## | 17540 | 70 | Normal | 16.84 | 0.000000e+00 |
| ## | 17541 | 71 | Normal | 16.84 | 0.000000e+00 |
| ## | 17542 | 72 | Normal | 16.84 | 0.000000e+00 |
| ## | 17543 | 73 | Normal | 16.84 | 0.000000e+00 |
| ## | 17544 | 74 | Normal | 16.84 | 0.000000e+00 |
| ## | 17545 | 75 | Normal | 16.84 | 0.000000e+00 |
| ## | 17546 | 76 | Normal | 16.84 | 0.000000e+00 |
| ## | 17547 | 77 | Normal | 16.84 | 0.000000e+00 |
| ## | 17548 | 78 | Normal | 16.84 | 0.000000e+00 |
| ## | 17549 | 79 | Normal | 16.84 | 0.000000e+00 |
| ## | 17550 | 80 | Normal | 16.84 | 0.000000e+00 |
| ## | 17551 | 81 | Normal | 16.84 | 0.000000e+00 |
| ## | 17552 | 82 | Normal | 16.84 | 0.000000e+00 |
| ## | 17553 | 83 | Normal | 16.84 | 0.000000e+00 |
| ## | 17554 | 84 | Normal | 16.84 | 0.000000e+00 |
| ## | 17555 | 18 | Over | 16.84 | 0.000000e+00 |
| ## | 17556 | 19 | Over | 16.84 | 0.000000e+00 |
| ## | 17557 | 20 | Over | 16.84 | 0.000000e+00 |
| ## | 17558 | 21 | Over | 16.84 | 0.000000e+00 |
| ## | 17559 | 22 | Over | 16.84 | 0.000000e+00 |
| ## | 17560 | 23 | Over | 16.84 | 0.000000e+00 |
| ## | 17561 | 24 | Over | 16.84 | 0.000000e+00 |
| ## | 17562 | 25 | Over | 16.84 | 0.000000e+00 |
| ## | 17563 | 26 | Over | 16.84 | 0.000000e+00 |
| ## | 17564 | 27 | Over | 16.84 | 0.000000e+00 |
| ## | 17565 | 28 | Over | 16.84 | 0.000000e+00 |
| ## | 17566 | 29 | Over | 16.84 | 0.000000e+00 |
| ## | 17567 | 30 | Over | 16.84 | 0.000000e+00 |
| ## | 17568 | 31 | Over | 16.84 | 0.000000e+00 |
| ## | 17569 | 32 | Over | 16.84 | 0.000000e+00 |
| ## | 17570 | 33 | Over | 16.84 | 0.000000e+00 |
| ## | 17571 | 34 | Over | 16.84 | 0.000000e+00 |
| ## | 17572 | 35 | Over | 16.84 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 17573 | 36 | Over | 16.84 | 0.000000e+00 |
| ## | 17574 | 37 | Over | 16.84 | 0.000000e+00 |
| ## | 17575 | 38 | Over | 16.84 | 0.000000e+00 |
| ## | 17576 | 39 | Over | 16.84 | 0.000000e+00 |
| ## | 17577 | 40 | Over | 16.84 | 0.000000e+00 |
| ## | 17578 | 41 | Over | 16.84 | 0.000000e+00 |
| ## | 17579 | 42 | Over | 16.84 | 0.000000e+00 |
| ## | 17580 | 43 | Over | 16.84 | 0.000000e+00 |
| ## | 17581 | 44 | Over | 16.84 | 0.000000e+00 |
| ## | 17582 | 45 | Over | 16.84 | 0.000000e+00 |
| ## | 17583 | 46 | Over | 16.84 | 0.000000e+00 |
| ## | 17584 | 47 | Over | 16.84 | 0.000000e+00 |
| ## | 17585 | 48 | Over | 16.84 | 0.000000e+00 |
| ## | 17586 | 49 | Over | 16.84 | 0.000000e+00 |
| ## | 17587 | 50 | Over | 16.84 | 0.000000e+00 |
| ## | 17588 | 51 | Over | 16.84 | 0.000000e+00 |
| ## | 17589 | 52 | Over | 16.84 | 0.000000e+00 |
| ## | 17590 | 53 | Over | 16.84 | 0.000000e+00 |
| ## | 17591 | 54 | Over | 16.84 | 0.000000e+00 |
| ## | 17592 | 55 | Over | 16.84 | 0.000000e+00 |
| ## | 17593 | 56 | Over | 16.84 | 0.000000e+00 |
| ## | 17594 | 57 | Over | 16.84 | 0.000000e+00 |
| ## | 17595 | 58 | Over | 16.84 | 0.000000e+00 |
| ## | 17596 | 59 | Over | 16.84 | 0.000000e+00 |
| ## | 17597 | 60 | Over | 16.84 | 0.000000e+00 |
| ## | 17598 | 61 | Over | 16.84 | 0.000000e+00 |
| ## | 17599 | 62 | Over | 16.84 | 0.000000e+00 |
| ## | 17600 | 63 | Over | 16.84 | 0.000000e+00 |
| ## | 17601 | 64 | Over | 16.84 | 0.000000e+00 |
| ## | 17602 | 65 | Over | 16.84 | 0.000000e+00 |
| ## | 17603 | 66 | Over | 16.84 | 0.000000e+00 |
| ## | 17604 | 67 | Over | 16.84 | 0.000000e+00 |
| ## | 17605 | 68 | Over | 16.84 | 0.000000e+00 |
| ## | 17606 | 69 | Over | 16.84 | 0.000000e+00 |
| ## | 17607 | 70 | Over | 16.84 | 0.000000e+00 |
| ## | 17608 | 71 | Over | 16.84 | 0.000000e+00 |
| ## | 17609 | 72 | Over | 16.84 | 0.000000e+00 |
| ## | 17610 | 73 | Over | 16.84 | 0.000000e+00 |
| ## | 17611 | 74 | Over | 16.84 | 0.000000e+00 |
| ## | 17612 | 75 | Over | 16.84 | 0.000000e+00 |
| ## | 17613 | 76 | Over | 16.84 | 0.000000e+00 |
| ## | 17614 | 77 | Over | 16.84 | 0.000000e+00 |
| ## | 17615 | 78 | Over | 16.84 | 0.000000e+00 |
| ## | 17616 | 79 | Over | 16.84 | 0.000000e+00 |
| ## | 17617 | 80 | Over | 16.84 | 0.000000e+00 |
| ## | 17618 | 81 | Over | 16.84 | 0.000000e+00 |
| ## | 17619 | 82 | Over | 16.84 | 0.000000e+00 |
| ## | 17620 | 83 | Over | 16.84 | 0.000000e+00 |
| ## | 17621 | 84 | Over | 16.84 | 0.000000e+00 |
| ## | 17622 | 18 | Obese | 16.84 | 0.000000e+00 |
| ## | 17623 | 19 | Obese | 16.84 | 0.000000e+00 |
| ## | 17624 | 20 | Obese | 16.84 | 0.000000e+00 |
| ## | 17625 | 21 | Obese | 16.84 | 0.000000e+00 |
| ## | 17626 | 22 | Obese | 16.84 | 0.000000e+00 |
| ## | 17627 | 23 | Obese | 16.84 | 0.000000e+00 |
| ## | 17628 | 24 | Obese | 16.84 | 0.000000e+00 |
| ## | 17629 | 25 | Obese | 16.84 | 0.000000e+00 |
| ## | 17630 | 26 | Obese | 16.84 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 17631 | 27 | Obese | 16.84 | 0.000000e+00 |
| ## | 17632 | 28 | Obese | 16.84 | 0.000000e+00 |
| ## | 17633 | 29 | Obese | 16.84 | 0.000000e+00 |
| ## | 17634 | 30 | Obese | 16.84 | 0.000000e+00 |
| ## | 17635 | 31 | Obese | 16.84 | 0.000000e+00 |
| ## | 17636 | 32 | Obese | 16.84 | 0.000000e+00 |
| ## | 17637 | 33 | Obese | 16.84 | 0.000000e+00 |
| ## | 17638 | 34 | Obese | 16.84 | 0.000000e+00 |
| ## | 17639 | 35 | Obese | 16.84 | 0.000000e+00 |
| ## | 17640 | 36 | Obese | 16.84 | 0.000000e+00 |
| ## | 17641 | 37 | Obese | 16.84 | 0.000000e+00 |
| ## | 17642 | 38 | Obese | 16.84 | 0.000000e+00 |
| ## | 17643 | 39 | Obese | 16.84 | 0.000000e+00 |
| ## | 17644 | 40 | Obese | 16.84 | 0.000000e+00 |
| ## | 17645 | 41 | Obese | 16.84 | 0.000000e+00 |
| ## | 17646 | 42 | Obese | 16.84 | 0.000000e+00 |
| ## | 17647 | 43 | Obese | 16.84 | 0.000000e+00 |
| ## | 17648 | 44 | Obese | 16.84 | 0.000000e+00 |
| ## | 17649 | 45 | Obese | 16.84 | 0.000000e+00 |
| ## | 17650 | 46 | Obese | 16.84 | 0.000000e+00 |
| ## | 17651 | 47 | Obese | 16.84 | 0.000000e+00 |
| ## | 17652 | 48 | Obese | 16.84 | 0.000000e+00 |
| ## | 17653 | 49 | Obese | 16.84 | 0.000000e+00 |
| ## | 17654 | 50 | Obese | 16.84 | 0.000000e+00 |
| ## | 17655 | 51 | Obese | 16.84 | 0.000000e+00 |
| ## | 17656 | 52 | Obese | 16.84 | 0.000000e+00 |
| ## | 17657 | 53 | Obese | 16.84 | 0.000000e+00 |
| ## | 17658 | 54 | Obese | 16.84 | 0.000000e+00 |
| ## | 17659 | 55 | Obese | 16.84 | 0.000000e+00 |
| ## | 17660 | 56 | Obese | 16.84 | 0.000000e+00 |
| ## | 17661 | 57 | Obese | 16.84 | 0.000000e+00 |
| ## | 17662 | 58 | Obese | 16.84 | 0.000000e+00 |
| ## | 17663 | 59 | Obese | 16.84 | 0.000000e+00 |
| ## | 17664 | 60 | Obese | 16.84 | 0.000000e+00 |
| ## | 17665 | 61 | Obese | 16.84 | 0.000000e+00 |
| ## | 17666 | 62 | Obese | 16.84 | 0.000000e+00 |
| ## | 17667 | 63 | Obese | 16.84 | 0.000000e+00 |
| ## | 17668 | 64 | Obese | 16.84 | 0.000000e+00 |
| ## | 17669 | 65 | Obese | 16.84 | 0.000000e+00 |
| ## | 17670 | 66 | Obese | 16.84 | 0.000000e+00 |
| ## | 17671 | 67 | Obese | 16.84 | 0.000000e+00 |
| ## | 17672 | 68 | Obese | 16.84 | 0.000000e+00 |
| ## | 17673 | 69 | Obese | 16.84 | 0.000000e+00 |
| ## | 17674 | 70 | Obese | 16.84 | 0.000000e+00 |
| ## | 17675 | 71 | Obese | 16.84 | 0.000000e+00 |
| ## | 17676 | 72 | Obese | 16.84 | 0.000000e+00 |
| ## | 17677 | 73 | Obese | 16.84 | 0.000000e+00 |
| ## | 17678 | 74 | Obese | 16.84 | 0.000000e+00 |
| ## | 17679 | 75 | Obese | 16.84 | 0.000000e+00 |
| ## | 17680 | 76 | Obese | 16.84 | 0.000000e+00 |
| ## | 17681 | 77 | Obese | 16.84 | 0.000000e+00 |
| ## | 17682 | 78 | Obese | 16.84 | 0.000000e+00 |
| ## | 17683 | 79 | Obese | 16.84 | 0.000000e+00 |
| ## | 17684 | 80 | Obese | 16.84 | 0.000000e+00 |
| ## | 17685 | 81 | Obese | 16.84 | 0.000000e+00 |
| ## | 17686 | 82 | Obese | 16.84 | 0.000000e+00 |
| ## | 17687 | 83 | Obese | 16.84 | 0.000000e+00 |
| ## | 17688 | 84 | Obese | 16.84 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 17689 | 18 | Under | 16.87 | 0.000000e+00 |
| ## | 17690 | 19 | Under | 16.87 | 0.000000e+00 |
| ## | 17691 | 20 | Under | 16.87 | 0.000000e+00 |
| ## | 17692 | 21 | Under | 16.87 | 0.000000e+00 |
| ## | 17693 | 22 | Under | 16.87 | 0.000000e+00 |
| ## | 17694 | 23 | Under | 16.87 | 0.000000e+00 |
| ## | 17695 | 24 | Under | 16.87 | 2.360773e-05 |
| ## | 17696 | 25 | Under | 16.87 | 0.000000e+00 |
| ## | 17697 | 26 | Under | 16.87 | 0.000000e+00 |
| ## | 17698 | 27 | Under | 16.87 | 0.000000e+00 |
| ## | 17699 | 28 | Under | 16.87 | 0.000000e+00 |
| ## | 17700 | 29 | Under | 16.87 | 0.000000e+00 |
| ## | 17701 | 30 | Under | 16.87 | 0.000000e+00 |
| ## | 17702 | 31 | Under | 16.87 | 0.000000e+00 |
| ## | 17703 | 32 | Under | 16.87 | 0.000000e+00 |
| ## | 17704 | 33 | Under | 16.87 | 0.000000e+00 |
| ## | 17705 | 34 | Under | 16.87 | 0.000000e+00 |
| ## | 17706 | 35 | Under | 16.87 | 0.000000e+00 |
| ## | 17707 | 36 | Under | 16.87 | 0.000000e+00 |
| ## | 17708 | 37 | Under | 16.87 | 0.000000e+00 |
| ## | 17709 | 38 | Under | 16.87 | 0.000000e+00 |
| ## | 17710 | 39 | Under | 16.87 | 0.000000e+00 |
| ## | 17711 | 40 | Under | 16.87 | 0.000000e+00 |
| ## | 17712 | 41 | Under | 16.87 | 0.000000e+00 |
| ## | 17713 | 42 | Under | 16.87 | 0.000000e+00 |
| ## | 17714 | 43 | Under | 16.87 | 0.000000e+00 |
| ## | 17715 | 44 | Under | 16.87 | 0.000000e+00 |
| ## | 17716 | 45 | Under | 16.87 | 0.000000e+00 |
| ## | 17717 | 46 | Under | 16.87 | 0.000000e+00 |
| ## | 17718 | 47 | Under | 16.87 | 0.000000e+00 |
| ## | 17719 | 48 | Under | 16.87 | 0.000000e+00 |
| ## | 17720 | 49 | Under | 16.87 | 0.000000e+00 |
| ## | 17721 | 50 | Under | 16.87 | 2.360773e-05 |
| ## | 17722 | 51 | Under | 16.87 | 0.000000e+00 |
| ## | 17723 | 52 | Under | 16.87 | 0.000000e+00 |
| ## | 17724 | 53 | Under | 16.87 | 0.000000e+00 |
| ## | 17725 | 54 | Under | 16.87 | 0.000000e+00 |
| ## | 17726 | 55 | Under | 16.87 | 0.000000e+00 |
| ## | 17727 | 56 | Under | 16.87 | 0.000000e+00 |
| ## | 17728 | 57 | Under | 16.87 | 0.000000e+00 |
| ## | 17729 | 58 | Under | 16.87 | 0.000000e+00 |
| ## | 17730 | 59 | Under | 16.87 | 0.000000e+00 |
| ## | 17731 | 60 | Under | 16.87 | 0.000000e+00 |
| ## | 17732 | 61 | Under | 16.87 | 0.000000e+00 |
| ## | 17733 | 62 | Under | 16.87 | 0.000000e+00 |
| ## | 17734 | 63 | Under | 16.87 | 2.360773e-05 |
| ## | 17735 | 64 | Under | 16.87 | 2.360773e-05 |
| ## | 17736 | 65 | Under | 16.87 | 0.000000e+00 |
| ## | 17737 | 66 | Under | 16.87 | 0.000000e+00 |
| ## | 17738 | 67 | Under | 16.87 | 2.360773e-05 |
| ## | 17739 | 68 | Under | 16.87 | 0.000000e+00 |
| ## | 17740 | 69 | Under | 16.87 | 0.000000e+00 |
| ## | 17741 | 70 | Under | 16.87 | 0.000000e+00 |
| ## | 17742 | 71 | Under | 16.87 | 0.000000e+00 |
| ## | 17743 | 72 | Under | 16.87 | 0.000000e+00 |
| ## | 17744 | 73 | Under | 16.87 | 0.000000e+00 |
| ## | 17745 | 74 | Under | 16.87 | 0.000000e+00 |
| ## | 17746 | 75 | Under | 16.87 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 17747 | 76 | Under | 16.87 | 0.000000e+00 |
| ## 17748 | 77 | Under | 16.87 | 0.000000e+00 |
| ## 17749 | 78 | Under | 16.87 | 0.000000e+00 |
| ## 17750 | 79 | Under | 16.87 | 0.000000e+00 |
| ## 17751 | 80 | Under | 16.87 | 0.000000e+00 |
| ## 17752 | 81 | Under | 16.87 | 0.000000e+00 |
| ## 17753 | 82 | Under | 16.87 | 0.000000e+00 |
| ## 17754 | 83 | Under | 16.87 | 0.000000e+00 |
| ## 17755 | 84 | Under | 16.87 | 2.360773e-05 |
| ## 17756 | 18 | Normal | 16.87 | 0.000000e+00 |
| ## 17757 | 19 | Normal | 16.87 | 0.000000e+00 |
| ## 17758 | 20 | Normal | 16.87 | 0.000000e+00 |
| ## 17759 | 21 | Normal | 16.87 | 0.000000e+00 |
| ## 17760 | 22 | Normal | 16.87 | 0.000000e+00 |
| ## 17761 | 23 | Normal | 16.87 | 0.000000e+00 |
| ## 17762 | 24 | Normal | 16.87 | 0.000000e+00 |
| ## 17763 | 25 | Normal | 16.87 | 0.000000e+00 |
| ## 17764 | 26 | Normal | 16.87 | 0.000000e+00 |
| ## 17765 | 27 | Normal | 16.87 | 0.000000e+00 |
| ## 17766 | 28 | Normal | 16.87 | 0.000000e+00 |
| ## 17767 | 29 | Normal | 16.87 | 0.000000e+00 |
| ## 17768 | 30 | Normal | 16.87 | 0.000000e+00 |
| ## 17769 | 31 | Normal | 16.87 | 0.000000e+00 |
| ## 17770 | 32 | Normal | 16.87 | 0.000000e+00 |
| ## 17771 | 33 | Normal | 16.87 | 0.000000e+00 |
| ## 17772 | 34 | Normal | 16.87 | 0.000000e+00 |
| ## 17773 | 35 | Normal | 16.87 | 0.000000e+00 |
| ## 17774 | 36 | Normal | 16.87 | 0.000000e+00 |
| ## 17775 | 37 | Normal | 16.87 | 0.000000e+00 |
| ## 17776 | 38 | Normal | 16.87 | 0.000000e+00 |
| ## 17777 | 39 | Normal | 16.87 | 0.000000e+00 |
| ## 17778 | 40 | Normal | 16.87 | 0.000000e+00 |
| ## 17779 | 41 | Normal | 16.87 | 0.000000e+00 |
| ## 17780 | 42 | Normal | 16.87 | 0.000000e+00 |
| ## 17781 | 43 | Normal | 16.87 | 0.000000e+00 |
| ## 17782 | 44 | Normal | 16.87 | 0.000000e+00 |
| ## 17783 | 45 | Normal | 16.87 | 0.000000e+00 |
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| ## 17785 | 47 | Normal | 16.87 | 0.000000e+00 |
| ## 17786 | 48 | Normal | 16.87 | 0.000000e+00 |
| ## 17787 | 49 | Normal | 16.87 | 0.000000e+00 |
| ## 17788 | 50 | Normal | 16.87 | 0.000000e+00 |
| ## 17789 | 51 | Normal | 16.87 | 0.000000e+00 |
| ## 17790 | 52 | Normal | 16.87 | 0.000000e+00 |
| ## 17791 | 53 | Normal | 16.87 | 0.000000e+00 |
| ## 17792 | 54 | Normal | 16.87 | 0.000000e+00 |
| ## 17793 | 55 | Normal | 16.87 | 0.000000e+00 |
| ## 17794 | 56 | Normal | 16.87 | 0.000000e+00 |
| ## 17795 | 57 | Normal | 16.87 | 0.000000e+00 |
| ## 17796 | 58 | Normal | 16.87 | 0.000000e+00 |
| ## 17797 | 59 | Normal | 16.87 | 0.000000e+00 |
| ## 17798 | 60 | Normal | 16.87 | 0.000000e+00 |
| ## 17799 | 61 | Normal | 16.87 | 0.000000e+00 |
| ## 17800 | 62 | Normal | 16.87 | 0.000000e+00 |
| ## 17801 | 63 | Normal | 16.87 | 0.000000e+00 |
| ## 17802 | 64 | Normal | 16.87 | 0.000000e+00 |
| ## 17803 | 65 | Normal | 16.87 | 0.000000e+00 |
| ## 17804 | 66 | Normal | 16.87 | 0.000000e+00 |

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## 17805 67 Normal 16.87 0.000000e+00
## 17806 68 Normal 16.87 0.000000e+00
## 17807 69 Normal 16.87 0.000000e+00
## 17808 70 Normal 16.87 0.000000e+00
## 17809 71 Normal 16.87 0.000000e+00
## 17810 72 Normal 16.87 0.000000e+00
## 17811 73 Normal 16.87 0.000000e+00
## 17812 74 Normal 16.87 0.000000e+00
## 17813 75 Normal 16.87 0.000000e+00
## 17814 76 Normal 16.87 0.000000e+00
## 17815 77 Normal 16.87 0.000000e+00
## 17816 78 Normal 16.87 0.000000e+00
## 17817 79 Normal 16.87 0.000000e+00
## 17818 80 Normal 16.87 0.000000e+00
## 17819 81 Normal 16.87 0.000000e+00
## 17820 82 Normal 16.87 0.000000e+00
## 17821 83 Normal 16.87 0.000000e+00
## 17822 84 Normal 16.87 0.000000e+00
## 17823 18 Over 16.87 0.000000e+00
## 17824 19 Over 16.87 0.000000e+00
## 17825 20 Over 16.87 0.000000e+00
## 17826 21 Over 16.87 0.000000e+00
## 17827 22 Over 16.87 0.000000e+00
## 17828 23 Over 16.87 0.000000e+00
## 17829 24 Over 16.87 0.000000e+00
## 17830 25 Over 16.87 0.000000e+00
## 17831 26 Over 16.87 0.000000e+00
## 17832 27 Over 16.87 0.000000e+00
## 17833 28 Over 16.87 0.000000e+00
## 17834 29 Over 16.87 0.000000e+00
## 17835 30 Over 16.87 0.000000e+00
## 17836 31 Over 16.87 0.000000e+00
## 17837 32 Over 16.87 0.000000e+00
## 17838 33 Over 16.87 0.000000e+00
## 17839 34 Over 16.87 0.000000e+00
## 17840 35 Over 16.87 0.000000e+00
## 17841 36 Over 16.87 0.000000e+00
## 17842 37 Over 16.87 0.000000e+00
## 17843 38 Over 16.87 0.000000e+00
## 17844 39 Over 16.87 0.000000e+00
## 17845 40 Over 16.87 0.000000e+00
## 17846 41 Over 16.87 0.000000e+00
## 17847 42 Over 16.87 0.000000e+00
## 17848 43 Over 16.87 0.000000e+00
## 17849 44 Over 16.87 0.000000e+00
## 17850 45 Over 16.87 0.000000e+00
## 17851 46 Over 16.87 0.000000e+00
## 17852 47 Over 16.87 0.000000e+00
## 17853 48 Over 16.87 0.000000e+00
## 17854 49 Over 16.87 0.000000e+00
## 17855 50 Over 16.87 0.000000e+00
## 17856 51 Over 16.87 0.000000e+00
## 17857 52 Over 16.87 0.000000e+00
## 17858 53 Over 16.87 0.000000e+00
## 17859 54 Over 16.87 0.000000e+00
## 17860 55 Over 16.87 0.000000e+00
## 17861 56 Over 16.87 0.000000e+00
## 17862 57 Over 16.87 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 17863 | 58 | Over | 16.87 | 0.000000e+00 |
| ## | 17864 | 59 | Over | 16.87 | 0.000000e+00 |
| ## | 17865 | 60 | Over | 16.87 | 0.000000e+00 |
| ## | 17866 | 61 | Over | 16.87 | 0.000000e+00 |
| ## | 17867 | 62 | Over | 16.87 | 0.000000e+00 |
| ## | 17868 | 63 | Over | 16.87 | 0.000000e+00 |
| ## | 17869 | 64 | Over | 16.87 | 0.000000e+00 |
| ## | 17870 | 65 | Over | 16.87 | 0.000000e+00 |
| ## | 17871 | 66 | Over | 16.87 | 0.000000e+00 |
| ## | 17872 | 67 | Over | 16.87 | 0.000000e+00 |
| ## | 17873 | 68 | Over | 16.87 | 0.000000e+00 |
| ## | 17874 | 69 | Over | 16.87 | 0.000000e+00 |
| ## | 17875 | 70 | Over | 16.87 | 0.000000e+00 |
| ## | 17876 | 71 | Over | 16.87 | 0.000000e+00 |
| ## | 17877 | 72 | Over | 16.87 | 0.000000e+00 |
| ## | 17878 | 73 | Over | 16.87 | 0.000000e+00 |
| ## | 17879 | 74 | Over | 16.87 | 0.000000e+00 |
| ## | 17880 | 75 | Over | 16.87 | 0.000000e+00 |
| ## | 17881 | 76 | Over | 16.87 | 0.000000e+00 |
| ## | 17882 | 77 | Over | 16.87 | 0.000000e+00 |
| ## | 17883 | 78 | Over | 16.87 | 0.000000e+00 |
| ## | 17884 | 79 | Over | 16.87 | 0.000000e+00 |
| ## | 17885 | 80 | Over | 16.87 | 0.000000e+00 |
| ## | 17886 | 81 | Over | 16.87 | 0.000000e+00 |
| ## | 17887 | 82 | Over | 16.87 | 0.000000e+00 |
| ## | 17888 | 83 | Over | 16.87 | 0.000000e+00 |
| ## | 17889 | 84 | Over | 16.87 | 0.000000e+00 |
| ## | 17890 | 18 | Obese | 16.87 | 0.000000e+00 |
| ## | 17891 | 19 | Obese | 16.87 | 0.000000e+00 |
| ## | 17892 | 20 | Obese | 16.87 | 0.000000e+00 |
| ## | 17893 | 21 | Obese | 16.87 | 0.000000e+00 |
| ## | 17894 | 22 | Obese | 16.87 | 0.000000e+00 |
| ## | 17895 | 23 | Obese | 16.87 | 0.000000e+00 |
| ## | 17896 | 24 | Obese | 16.87 | 0.000000e+00 |
| ## | 17897 | 25 | Obese | 16.87 | 0.000000e+00 |
| ## | 17898 | 26 | Obese | 16.87 | 0.000000e+00 |
| ## | 17899 | 27 | Obese | 16.87 | 0.000000e+00 |
| ## | 17900 | 28 | Obese | 16.87 | 0.000000e+00 |
| ## | 17901 | 29 | Obese | 16.87 | 0.000000e+00 |
| ## | 17902 | 30 | Obese | 16.87 | 0.000000e+00 |
| ## | 17903 | 31 | Obese | 16.87 | 0.000000e+00 |
| ## | 17904 | 32 | Obese | 16.87 | 0.000000e+00 |
| ## | 17905 | 33 | Obese | 16.87 | 0.000000e+00 |
| ## | 17906 | 34 | Obese | 16.87 | 0.000000e+00 |
| ## | 17907 | 35 | Obese | 16.87 | 0.000000e+00 |
| ## | 17908 | 36 | Obese | 16.87 | 0.000000e+00 |
| ## | 17909 | 37 | Obese | 16.87 | 0.000000e+00 |
| ## | 17910 | 38 | Obese | 16.87 | 0.000000e+00 |
| ## | 17911 | 39 | Obese | 16.87 | 0.000000e+00 |
| ## | 17912 | 40 | Obese | 16.87 | 0.000000e+00 |
| ## | 17913 | 41 | Obese | 16.87 | 0.000000e+00 |
| ## | 17914 | 42 | Obese | 16.87 | 0.000000e+00 |
| ## | 17915 | 43 | Obese | 16.87 | 0.000000e+00 |
| ## | 17916 | 44 | Obese | 16.87 | 0.000000e+00 |
| ## | 17917 | 45 | Obese | 16.87 | 0.000000e+00 |
| ## | 17918 | 46 | Obese | 16.87 | 0.000000e+00 |
| ## | 17919 | 47 | Obese | 16.87 | 0.000000e+00 |
| ## | 17920 | 48 | Obese | 16.87 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 17921 | 49 | Obese | 16.87 | 0.000000e+00 |
| ## | 17922 | 50 | Obese | 16.87 | 0.000000e+00 |
| ## | 17923 | 51 | Obese | 16.87 | 0.000000e+00 |
| ## | 17924 | 52 | Obese | 16.87 | 0.000000e+00 |
| ## | 17925 | 53 | Obese | 16.87 | 0.000000e+00 |
| ## | 17926 | 54 | Obese | 16.87 | 0.000000e+00 |
| ## | 17927 | 55 | Obese | 16.87 | 0.000000e+00 |
| ## | 17928 | 56 | Obese | 16.87 | 0.000000e+00 |
| ## | 17929 | 57 | Obese | 16.87 | 0.000000e+00 |
| ## | 17930 | 58 | Obese | 16.87 | 0.000000e+00 |
| ## | 17931 | 59 | Obese | 16.87 | 0.000000e+00 |
| ## | 17932 | 60 | Obese | 16.87 | 0.000000e+00 |
| ## | 17933 | 61 | Obese | 16.87 | 0.000000e+00 |
| ## | 17934 | 62 | Obese | 16.87 | 0.000000e+00 |
| ## | 17935 | 63 | Obese | 16.87 | 0.000000e+00 |
| ## | 17936 | 64 | Obese | 16.87 | 0.000000e+00 |
| ## | 17937 | 65 | Obese | 16.87 | 0.000000e+00 |
| ## | 17938 | 66 | Obese | 16.87 | 0.000000e+00 |
| ## | 17939 | 67 | Obese | 16.87 | 0.000000e+00 |
| ## | 17940 | 68 | Obese | 16.87 | 0.000000e+00 |
| ## | 17941 | 69 | Obese | 16.87 | 0.000000e+00 |
| ## | 17942 | 70 | Obese | 16.87 | 0.000000e+00 |
| ## | 17943 | 71 | Obese | 16.87 | 0.000000e+00 |
| ## | 17944 | 72 | Obese | 16.87 | 0.000000e+00 |
| ## | 17945 | 73 | Obese | 16.87 | 0.000000e+00 |
| ## | 17946 | 74 | Obese | 16.87 | 0.000000e+00 |
| ## | 17947 | 75 | Obese | 16.87 | 0.000000e+00 |
| ## | 17948 | 76 | Obese | 16.87 | 0.000000e+00 |
| ## | 17949 | 77 | Obese | 16.87 | 0.000000e+00 |
| ## | 17950 | 78 | Obese | 16.87 | 0.000000e+00 |
| ## | 17951 | 79 | Obese | 16.87 | 0.000000e+00 |
| ## | 17952 | 80 | Obese | 16.87 | 0.000000e+00 |
| ## | 17953 | 81 | Obese | 16.87 | 0.000000e+00 |
| ## | 17954 | 82 | Obese | 16.87 | 0.000000e+00 |
| ## | 17955 | 83 | Obese | 16.87 | 0.000000e+00 |
| ## | 17956 | 84 | Obese | 16.87 | 0.000000e+00 |
| ## | 17957 | 18 | Under | 16.89 | 0.000000e+00 |
| ## | 17958 | 19 | Under | 16.89 | 0.000000e+00 |
| ## | 17959 | 20 | Under | 16.89 | 0.000000e+00 |
| ## | 17960 | 21 | Under | 16.89 | 0.000000e+00 |
| ## | 17961 | 22 | Under | 16.89 | 0.000000e+00 |
| ## | 17962 | 23 | Under | 16.89 | 0.000000e+00 |
| ## | 17963 | 24 | Under | 16.89 | 0.000000e+00 |
| ## | 17964 | 25 | Under | 16.89 | 0.000000e+00 |
| ## | 17965 | 26 | Under | 16.89 | 0.000000e+00 |
| ## | 17966 | 27 | Under | 16.89 | 0.000000e+00 |
| ## | 17967 | 28 | Under | 16.89 | 0.000000e+00 |
| ## | 17968 | 29 | Under | 16.89 | 0.000000e+00 |
| ## | 17969 | 30 | Under | 16.89 | 0.000000e+00 |
| ## | 17970 | 31 | Under | 16.89 | 0.000000e+00 |
| ## | 17971 | 32 | Under | 16.89 | 0.000000e+00 |
| ## | 17972 | 33 | Under | 16.89 | 0.000000e+00 |
| ## | 17973 | 34 | Under | 16.89 | 0.000000e+00 |
| ## | 17974 | 35 | Under | 16.89 | 0.000000e+00 |
| ## | 17975 | 36 | Under | 16.89 | 0.000000e+00 |
| ## | 17976 | 37 | Under | 16.89 | 0.000000e+00 |
| ## | 17977 | 38 | Under | 16.89 | 0.000000e+00 |
| ## | 17978 | 39 | Under | 16.89 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 17979 | 40 | Under | 16.89 | 0.000000e+00 |
| ## 17980 | 41 | Under | 16.89 | 0.000000e+00 |
| ## 17981 | 42 | Under | 16.89 | 0.000000e+00 |
| ## 17982 | 43 | Under | 16.89 | 0.000000e+00 |
| ## 17983 | 44 | Under | 16.89 | 0.000000e+00 |
| ## 17984 | 45 | Under | 16.89 | 0.000000e+00 |
| ## 17985 | 46 | Under | 16.89 | 0.000000e+00 |
| ## 17986 | 47 | Under | 16.89 | 0.000000e+00 |
| ## 17987 | 48 | Under | 16.89 | 0.000000e+00 |
| ## 17988 | 49 | Under | 16.89 | 2.360773e-05 |
| ## 17989 | 50 | Under | 16.89 | 0.000000e+00 |
| ## 17990 | 51 | Under | 16.89 | 0.000000e+00 |
| ## 17991 | 52 | Under | 16.89 | 0.000000e+00 |
| ## 17992 | 53 | Under | 16.89 | 0.000000e+00 |
| ## 17993 | 54 | Under | 16.89 | 0.000000e+00 |
| ## 17994 | 55 | Under | 16.89 | 0.000000e+00 |
| ## 17995 | 56 | Under | 16.89 | 0.000000e+00 |
| ## 17996 | 57 | Under | 16.89 | 0.000000e+00 |
| ## 17997 | 58 | Under | 16.89 | 0.000000e+00 |
| ## 17998 | 59 | Under | 16.89 | 0.000000e+00 |
| ## 17999 | 60 | Under | 16.89 | 0.000000e+00 |
| ## 18000 | 61 | Under | 16.89 | 0.000000e+00 |
| ## 18001 | 62 | Under | 16.89 | 0.000000e+00 |
| ## 18002 | 63 | Under | 16.89 | 0.000000e+00 |
| ## 18003 | 64 | Under | 16.89 | 0.000000e+00 |
| ## 18004 | 65 | Under | 16.89 | 0.000000e+00 |
| ## 18005 | 66 | Under | 16.89 | 0.000000e+00 |
| ## 18006 | 67 | Under | 16.89 | 0.000000e+00 |
| ## 18007 | 68 | Under | 16.89 | 0.000000e+00 |
| ## 18008 | 69 | Under | 16.89 | 0.000000e+00 |
| ## 18009 | 70 | Under | 16.89 | 0.000000e+00 |
| ## 18010 | 71 | Under | 16.89 | 0.000000e+00 |
| ## 18011 | 72 | Under | 16.89 | 0.000000e+00 |
| ## 18012 | 73 | Under | 16.89 | 0.000000e+00 |
| ## 18013 | 74 | Under | 16.89 | 0.000000e+00 |
| ## 18014 | 75 | Under | 16.89 | 0.000000e+00 |
| ## 18015 | 76 | Under | 16.89 | 0.000000e+00 |
| ## 18016 | 77 | Under | 16.89 | 0.000000e+00 |
| ## 18017 | 78 | Under | 16.89 | 0.000000e+00 |
| ## 18018 | 79 | Under | 16.89 | 0.000000e+00 |
| ## 18019 | 80 | Under | 16.89 | 0.000000e+00 |
| ## 18020 | 81 | Under | 16.89 | 0.000000e+00 |
| ## 18021 | 82 | Under | 16.89 | 0.000000e+00 |
| ## 18022 | 83 | Under | 16.89 | 0.000000e+00 |
| ## 18023 | 84 | Under | 16.89 | 0.000000e+00 |
| ## 18024 | 18 | Normal | 16.89 | 0.000000e+00 |
| ## 18025 | 19 | Normal | 16.89 | 0.000000e+00 |
| ## 18026 | 20 | Normal | 16.89 | 0.000000e+00 |
| ## 18027 | 21 | Normal | 16.89 | 0.000000e+00 |
| ## 18028 | 22 | Normal | 16.89 | 0.000000e+00 |
| ## 18029 | 23 | Normal | 16.89 | 0.000000e+00 |
| ## 18030 | 24 | Normal | 16.89 | 0.000000e+00 |
| ## 18031 | 25 | Normal | 16.89 | 0.000000e+00 |
| ## 18032 | 26 | Normal | 16.89 | 0.000000e+00 |
| ## 18033 | 27 | Normal | 16.89 | 0.000000e+00 |
| ## 18034 | 28 | Normal | 16.89 | 0.000000e+00 |
| ## 18035 | 29 | Normal | 16.89 | 0.000000e+00 |
| ## 18036 | 30 | Normal | 16.89 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 18037 | 31 | Normal | 16.89 | 0.000000e+00 |
| ## 18038 | 32 | Normal | 16.89 | 0.000000e+00 |
| ## 18039 | 33 | Normal | 16.89 | 0.000000e+00 |
| ## 18040 | 34 | Normal | 16.89 | 0.000000e+00 |
| ## 18041 | 35 | Normal | 16.89 | 0.000000e+00 |
| ## 18042 | 36 | Normal | 16.89 | 0.000000e+00 |
| ## 18043 | 37 | Normal | 16.89 | 0.000000e+00 |
| ## 18044 | 38 | Normal | 16.89 | 0.000000e+00 |
| ## 18045 | 39 | Normal | 16.89 | 0.000000e+00 |
| ## 18046 | 40 | Normal | 16.89 | 0.000000e+00 |
| ## 18047 | 41 | Normal | 16.89 | 0.000000e+00 |
| ## 18048 | 42 | Normal | 16.89 | 0.000000e+00 |
| ## 18049 | 43 | Normal | 16.89 | 0.000000e+00 |
| ## 18050 | 44 | Normal | 16.89 | 0.000000e+00 |
| ## 18051 | 45 | Normal | 16.89 | 0.000000e+00 |
| ## 18052 | 46 | Normal | 16.89 | 0.000000e+00 |
| ## 18053 | 47 | Normal | 16.89 | 0.000000e+00 |
| ## 18054 | 48 | Normal | 16.89 | 0.000000e+00 |
| ## 18055 | 49 | Normal | 16.89 | 0.000000e+00 |
| ## 18056 | 50 | Normal | 16.89 | 0.000000e+00 |
| ## 18057 | 51 | Normal | 16.89 | 0.000000e+00 |
| ## 18058 | 52 | Normal | 16.89 | 0.000000e+00 |
| ## 18059 | 53 | Normal | 16.89 | 0.000000e+00 |
| ## 18060 | 54 | Normal | 16.89 | 0.000000e+00 |
| ## 18061 | 55 | Normal | 16.89 | 0.000000e+00 |
| ## 18062 | 56 | Normal | 16.89 | 0.000000e+00 |
| ## 18063 | 57 | Normal | 16.89 | 0.000000e+00 |
| ## 18064 | 58 | Normal | 16.89 | 0.000000e+00 |
| ## 18065 | 59 | Normal | 16.89 | 0.000000e+00 |
| ## 18066 | 60 | Normal | 16.89 | 0.000000e+00 |
| ## 18067 | 61 | Normal | 16.89 | 0.000000e+00 |
| ## 18068 | 62 | Normal | 16.89 | 0.000000e+00 |
| ## 18069 | 63 | Normal | 16.89 | 0.000000e+00 |
| ## 18070 | 64 | Normal | 16.89 | 0.000000e+00 |
| ## 18071 | 65 | Normal | 16.89 | 0.000000e+00 |
| ## 18072 | 66 | Normal | 16.89 | 0.000000e+00 |
| ## 18073 | 67 | Normal | 16.89 | 0.000000e+00 |
| ## 18074 | 68 | Normal | 16.89 | 0.000000e+00 |
| ## 18075 | 69 | Normal | 16.89 | 0.000000e+00 |
| ## 18076 | 70 | Normal | 16.89 | 0.000000e+00 |
| ## 18077 | 71 | Normal | 16.89 | 0.000000e+00 |
| ## 18078 | 72 | Normal | 16.89 | 0.000000e+00 |
| ## 18079 | 73 | Normal | 16.89 | 0.000000e+00 |
| ## 18080 | 74 | Normal | 16.89 | 0.000000e+00 |
| ## 18081 | 75 | Normal | 16.89 | 0.000000e+00 |
| ## 18082 | 76 | Normal | 16.89 | 0.000000e+00 |
| ## 18083 | 77 | Normal | 16.89 | 0.000000e+00 |
| ## 18084 | 78 | Normal | 16.89 | 0.000000e+00 |
| ## 18085 | 79 | Normal | 16.89 | 0.000000e+00 |
| ## 18086 | 80 | Normal | 16.89 | 0.000000e+00 |
| ## 18087 | 81 | Normal | 16.89 | 0.000000e+00 |
| ## 18088 | 82 | Normal | 16.89 | 0.000000e+00 |
| ## 18089 | 83 | Normal | 16.89 | 0.000000e+00 |
| ## 18090 | 84 | Normal | 16.89 | 0.000000e+00 |
| ## 18091 | 18 | Over | 16.89 | 0.000000e+00 |
| ## 18092 | 19 | Over | 16.89 | 0.000000e+00 |
| ## 18093 | 20 | Over | 16.89 | 0.000000e+00 |
| ## 18094 | 21 | Over | 16.89 | 0.000000e+00 |

| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 18095 | 22 | Over | 16.89 | 0.000000e+00 |
| ## | 18096 | 23 | Over | 16.89 | 0.000000e+00 |
| ## | 18097 | 24 | Over | 16.89 | 0.000000e+00 |
| ## | 18098 | 25 | Over | 16.89 | 0.000000e+00 |
| ## | 18099 | 26 | Over | 16.89 | 0.000000e+00 |
| ## | 18100 | 27 | Over | 16.89 | 0.000000e+00 |
| ## | 18101 | 28 | Over | 16.89 | 0.000000e+00 |
| ## | 18102 | 29 | Over | 16.89 | 0.000000e+00 |
| ## | 18103 | 30 | Over | 16.89 | 0.000000e+00 |
| ## | 18104 | 31 | Over | 16.89 | 0.000000e+00 |
| ## | 18105 | 32 | Over | 16.89 | 0.000000e+00 |
| ## | 18106 | 33 | Over | 16.89 | 0.000000e+00 |
| ## | 18107 | 34 | Over | 16.89 | 0.000000e+00 |
| ## | 18108 | 35 | Over | 16.89 | 0.000000e+00 |
| ## | 18109 | 36 | Over | 16.89 | 0.000000e+00 |
| ## | 18110 | 37 | Over | 16.89 | 0.000000e+00 |
| ## | 18111 | 38 | Over | 16.89 | 0.000000e+00 |
| ## | 18112 | 39 | Over | 16.89 | 0.000000e+00 |
| ## | 18113 | 40 | Over | 16.89 | 0.000000e+00 |
| ## | 18114 | 41 | Over | 16.89 | 0.000000e+00 |
| ## | 18115 | 42 | Over | 16.89 | 0.000000e+00 |
| ## | 18116 | 43 | Over | 16.89 | 0.000000e+00 |
| ## | 18117 | 44 | Over | 16.89 | 0.000000e+00 |
| ## | 18118 | 45 | Over | 16.89 | 0.000000e+00 |
| ## | 18119 | 46 | Over | 16.89 | 0.000000e+00 |
| ## | 18120 | 47 | Over | 16.89 | 0.000000e+00 |
| ## | 18121 | 48 | Over | 16.89 | 0.000000e+00 |
| ## | 18122 | 49 | Over | 16.89 | 0.000000e+00 |
| ## | 18123 | 50 | Over | 16.89 | 0.000000e+00 |
| ## | 18124 | 51 | Over | 16.89 | 0.000000e+00 |
| ## | 18125 | 52 | Over | 16.89 | 0.000000e+00 |
| ## | 18126 | 53 | Over | 16.89 | 0.000000e+00 |
| ## | 18127 | 54 | Over | 16.89 | 0.000000e+00 |
| ## | 18128 | 55 | Over | 16.89 | 0.000000e+00 |
| ## | 18129 | 56 | Over | 16.89 | 0.000000e+00 |
| ## | 18130 | 57 | Over | 16.89 | 0.000000e+00 |
| ## | 18131 | 58 | Over | 16.89 | 0.000000e+00 |
| ## | 18132 | 59 | Over | 16.89 | 0.000000e+00 |
| ## | 18133 | 60 | Over | 16.89 | 0.000000e+00 |
| ## | 18134 | 61 | Over | 16.89 | 0.000000e+00 |
| ## | 18135 | 62 | Over | 16.89 | 0.000000e+00 |
| ## | 18136 | 63 | Over | 16.89 | 0.000000e+00 |
| ## | 18137 | 64 | Over | 16.89 | 0.000000e+00 |
| ## | 18138 | 65 | Over | 16.89 | 0.000000e+00 |
| ## | 18139 | 66 | Over | 16.89 | 0.000000e+00 |
| ## | 18140 | 67 | Over | 16.89 | 0.000000e+00 |
| ## | 18141 | 68 | Over | 16.89 | 0.000000e+00 |
| ## | 18142 | 69 | Over | 16.89 | 0.000000e+00 |
| ## | 18143 | 70 | Over | 16.89 | 0.000000e+00 |
| ## | 18144 | 71 | Over | 16.89 | 0.000000e+00 |
| ## | 18145 | 72 | Over | 16.89 | 0.000000e+00 |
| ## | 18146 | 73 | Over | 16.89 | 0.000000e+00 |
| ## | 18147 | 74 | Over | 16.89 | 0.000000e+00 |
| ## | 18148 | 75 | Over | 16.89 | 0.000000e+00 |
| ## | 18149 | 76 | Over | 16.89 | 0.000000e+00 |
| ## | 18150 | 77 | Over | 16.89 | 0.000000e+00 |
| ## | 18151 | 78 | Over | 16.89 | 0.000000e+00 |
| ## | 18152 | 79 | Over | 16.89 | 0.000000e+00 |

```
## 18153 80 Over 16.89 0.000000e+00
## 18154 81 Over 16.89 0.000000e+00
## 18155 82 Over 16.89 0.000000e+00
## 18156 83 Over 16.89 0.000000e+00
## 18157 84 Over 16.89 0.000000e+00
## 18158 18 Obese 16.89 0.000000e+00
## 18159 19 Obese 16.89 0.000000e+00
## 18160 20 Obese 16.89 0.000000e+00
## 18161 21 Obese 16.89 0.000000e+00
## 18162 22 Obese 16.89 0.000000e+00
## 18163 23 Obese 16.89 0.000000e+00
## 18164 24 Obese 16.89 0.000000e+00
## 18165 25 Obese 16.89 0.000000e+00
## 18166 26 Obese 16.89 0.000000e+00
## 18167 27 Obese 16.89 0.000000e+00
## 18168 28 Obese 16.89 0.000000e+00
## 18169 29 Obese 16.89 0.000000e+00
## 18170 30 Obese 16.89 0.000000e+00
## 18171 31 Obese 16.89 0.000000e+00
## 18172 32 Obese 16.89 0.000000e+00
## 18173 33 Obese 16.89 0.000000e+00
## 18174 34 Obese 16.89 0.000000e+00
## 18175 35 Obese 16.89 0.000000e+00
## 18176 36 Obese 16.89 0.000000e+00
## 18177 37 Obese 16.89 0.000000e+00
## 18178 38 Obese 16.89 0.000000e+00
## 18179 39 Obese 16.89 0.000000e+00
## 18180 40 Obese 16.89 0.000000e+00
## 18181 41 Obese 16.89 0.000000e+00
## 18182 42 Obese 16.89 0.000000e+00
## 18183 43 Obese 16.89 0.000000e+00
## 18184 44 Obese 16.89 0.000000e+00
## 18185 45 Obese 16.89 0.000000e+00
## 18186 46 Obese 16.89 0.000000e+00
## 18187 47 Obese 16.89 0.000000e+00
## 18188 48 Obese 16.89 0.000000e+00
## 18189 49 Obese 16.89 0.000000e+00
## 18190 50 Obese 16.89 0.000000e+00
## 18191 51 Obese 16.89 0.000000e+00
## 18192 52 Obese 16.89 0.000000e+00
## 18193 53 Obese 16.89 0.000000e+00
## 18194 54 Obese 16.89 0.000000e+00
## 18195 55 Obese 16.89 0.000000e+00
## 18196 56 Obese 16.89 0.000000e+00
## 18197 57 Obese 16.89 0.000000e+00
## 18198 58 Obese 16.89 0.000000e+00
## 18199 59 Obese 16.89 0.000000e+00
## 18200 60 Obese 16.89 0.000000e+00
## 18201 61 Obese 16.89 0.000000e+00
## 18202 62 Obese 16.89 0.000000e+00
## 18203 63 Obese 16.89 0.000000e+00
## 18204 64 Obese 16.89 0.000000e+00
## 18205 65 Obese 16.89 0.000000e+00
## 18206 66 Obese 16.89 0.000000e+00
## 18207 67 Obese 16.89 0.000000e+00
## 18208 68 Obese 16.89 0.000000e+00
## 18209 69 Obese 16.89 0.000000e+00
## 18210 70 Obese 16.89 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 18211 | 71 | Obese | 16.89 | 0.000000e+00 |
| ## | 18212 | 72 | Obese | 16.89 | 0.000000e+00 |
| ## | 18213 | 73 | Obese | 16.89 | 0.000000e+00 |
| ## | 18214 | 74 | Obese | 16.89 | 0.000000e+00 |
| ## | 18215 | 75 | Obese | 16.89 | 0.000000e+00 |
| ## | 18216 | 76 | Obese | 16.89 | 0.000000e+00 |
| ## | 18217 | 77 | Obese | 16.89 | 0.000000e+00 |
| ## | 18218 | 78 | Obese | 16.89 | 0.000000e+00 |
| ## | 18219 | 79 | Obese | 16.89 | 0.000000e+00 |
| ## | 18220 | 80 | Obese | 16.89 | 0.000000e+00 |
| ## | 18221 | 81 | Obese | 16.89 | 0.000000e+00 |
| ## | 18222 | 82 | Obese | 16.89 | 0.000000e+00 |
| ## | 18223 | 83 | Obese | 16.89 | 0.000000e+00 |
| ## | 18224 | 84 | Obese | 16.89 | 0.000000e+00 |
| ## | 18225 | 18 | Under | 16.91 | 0.000000e+00 |
| ## | 18226 | 19 | Under | 16.91 | 0.000000e+00 |
| ## | 18227 | 20 | Under | 16.91 | 0.000000e+00 |
| ## | 18228 | 21 | Under | 16.91 | 0.000000e+00 |
| ## | 18229 | 22 | Under | 16.91 | 0.000000e+00 |
| ## | 18230 | 23 | Under | 16.91 | 0.000000e+00 |
| ## | 18231 | 24 | Under | 16.91 | 0.000000e+00 |
| ## | 18232 | 25 | Under | 16.91 | 0.000000e+00 |
| ## | 18233 | 26 | Under | 16.91 | 0.000000e+00 |
| ## | 18234 | 27 | Under | 16.91 | 0.000000e+00 |
| ## | 18235 | 28 | Under | 16.91 | 0.000000e+00 |
| ## | 18236 | 29 | Under | 16.91 | 0.000000e+00 |
| ## | 18237 | 30 | Under | 16.91 | 0.000000e+00 |
| ## | 18238 | 31 | Under | 16.91 | 0.000000e+00 |
| ## | 18239 | 32 | Under | 16.91 | 2.360773e-05 |
| ## | 18240 | 33 | Under | 16.91 | 0.000000e+00 |
| ## | 18241 | 34 | Under | 16.91 | 0.000000e+00 |
| ## | 18242 | 35 | Under | 16.91 | 0.000000e+00 |
| ## | 18243 | 36 | Under | 16.91 | 0.000000e+00 |
| ## | 18244 | 37 | Under | 16.91 | 0.000000e+00 |
| ## | 18245 | 38 | Under | 16.91 | 0.000000e+00 |
| ## | 18246 | 39 | Under | 16.91 | 0.000000e+00 |
| ## | 18247 | 40 | Under | 16.91 | 0.000000e+00 |
| ## | 18248 | 41 | Under | 16.91 | 0.000000e+00 |
| ## | 18249 | 42 | Under | 16.91 | 0.000000e+00 |
| ## | 18250 | 43 | Under | 16.91 | 0.000000e+00 |
| ## | 18251 | 44 | Under | 16.91 | 0.000000e+00 |
| ## | 18252 | 45 | Under | 16.91 | 0.000000e+00 |
| ## | 18253 | 46 | Under | 16.91 | 0.000000e+00 |
| ## | 18254 | 47 | Under | 16.91 | 0.000000e+00 |
| ## | 18255 | 48 | Under | 16.91 | 0.000000e+00 |
| ## | 18256 | 49 | Under | 16.91 | 0.000000e+00 |
| ## | 18257 | 50 | Under | 16.91 | 0.000000e+00 |
| ## | 18258 | 51 | Under | 16.91 | 0.000000e+00 |
| ## | 18259 | 52 | Under | 16.91 | 0.000000e+00 |
| ## | 18260 | 53 | Under | 16.91 | 0.000000e+00 |
| ## | 18261 | 54 | Under | 16.91 | 0.000000e+00 |
| ## | 18262 | 55 | Under | 16.91 | 0.000000e+00 |
| ## | 18263 | 56 | Under | 16.91 | 0.000000e+00 |
| ## | 18264 | 57 | Under | 16.91 | 0.000000e+00 |
| ## | 18265 | 58 | Under | 16.91 | 0.000000e+00 |
| ## | 18266 | 59 | Under | 16.91 | 0.000000e+00 |
| ## | 18267 | 60 | Under | 16.91 | 0.000000e+00 |
| ## | 18268 | 61 | Under | 16.91 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 18269 | 62 | Under | 16.91 | 0.000000e+00 |
| ## | 18270 | 63 | Under | 16.91 | 0.000000e+00 |
| ## | 18271 | 64 | Under | 16.91 | 0.000000e+00 |
| ## | 18272 | 65 | Under | 16.91 | 0.000000e+00 |
| ## | 18273 | 66 | Under | 16.91 | 0.000000e+00 |
| ## | 18274 | 67 | Under | 16.91 | 0.000000e+00 |
| ## | 18275 | 68 | Under | 16.91 | 0.000000e+00 |
| ## | 18276 | 69 | Under | 16.91 | 0.000000e+00 |
| ## | 18277 | 70 | Under | 16.91 | 0.000000e+00 |
| ## | 18278 | 71 | Under | 16.91 | 0.000000e+00 |
| ## | 18279 | 72 | Under | 16.91 | 0.000000e+00 |
| ## | 18280 | 73 | Under | 16.91 | 0.000000e+00 |
| ## | 18281 | 74 | Under | 16.91 | 0.000000e+00 |
| ## | 18282 | 75 | Under | 16.91 | 0.000000e+00 |
| ## | 18283 | 76 | Under | 16.91 | 0.000000e+00 |
| ## | 18284 | 77 | Under | 16.91 | 0.000000e+00 |
| ## | 18285 | 78 | Under | 16.91 | 0.000000e+00 |
| ## | 18286 | 79 | Under | 16.91 | 0.000000e+00 |
| ## | 18287 | 80 | Under | 16.91 | 0.000000e+00 |
| ## | 18288 | 81 | Under | 16.91 | 0.000000e+00 |
| ## | 18289 | 82 | Under | 16.91 | 0.000000e+00 |
| ## | 18290 | 83 | Under | 16.91 | 0.000000e+00 |
| ## | 18291 | 84 | Under | 16.91 | 0.000000e+00 |
| ## | 18292 | 18 | Normal | 16.91 | 0.000000e+00 |
| ## | 18293 | 19 | Normal | 16.91 | 0.000000e+00 |
| ## | 18294 | 20 | Normal | 16.91 | 0.000000e+00 |
| ## | 18295 | 21 | Normal | 16.91 | 0.000000e+00 |
| ## | 18296 | 22 | Normal | 16.91 | 0.000000e+00 |
| ## | 18297 | 23 | Normal | 16.91 | 0.000000e+00 |
| ## | 18298 | 24 | Normal | 16.91 | 0.000000e+00 |
| ## | 18299 | 25 | Normal | 16.91 | 0.000000e+00 |
| ## | 18300 | 26 | Normal | 16.91 | 0.000000e+00 |
| ## | 18301 | 27 | Normal | 16.91 | 0.000000e+00 |
| ## | 18302 | 28 | Normal | 16.91 | 0.000000e+00 |
| ## | 18303 | 29 | Normal | 16.91 | 0.000000e+00 |
| ## | 18304 | 30 | Normal | 16.91 | 0.000000e+00 |
| ## | 18305 | 31 | Normal | 16.91 | 0.000000e+00 |
| ## | 18306 | 32 | Normal | 16.91 | 0.000000e+00 |
| ## | 18307 | 33 | Normal | 16.91 | 0.000000e+00 |
| ## | 18308 | 34 | Normal | 16.91 | 0.000000e+00 |
| ## | 18309 | 35 | Normal | 16.91 | 0.000000e+00 |
| ## | 18310 | 36 | Normal | 16.91 | 0.000000e+00 |
| ## | 18311 | 37 | Normal | 16.91 | 0.000000e+00 |
| ## | 18312 | 38 | Normal | 16.91 | 0.000000e+00 |
| ## | 18313 | 39 | Normal | 16.91 | 0.000000e+00 |
| ## | 18314 | 40 | Normal | 16.91 | 0.000000e+00 |
| ## | 18315 | 41 | Normal | 16.91 | 0.000000e+00 |
| ## | 18316 | 42 | Normal | 16.91 | 0.000000e+00 |
| ## | 18317 | 43 | Normal | 16.91 | 0.000000e+00 |
| ## | 18318 | 44 | Normal | 16.91 | 0.000000e+00 |
| ## | 18319 | 45 | Normal | 16.91 | 0.000000e+00 |
| ## | 18320 | 46 | Normal | 16.91 | 0.000000e+00 |
| ## | 18321 | 47 | Normal | 16.91 | 0.000000e+00 |
| ## | 18322 | 48 | Normal | 16.91 | 0.000000e+00 |
| ## | 18323 | 49 | Normal | 16.91 | 0.000000e+00 |
| ## | 18324 | 50 | Normal | 16.91 | 0.000000e+00 |
| ## | 18325 | 51 | Normal | 16.91 | 0.000000e+00 |
| ## | 18326 | 52 | Normal | 16.91 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 18327 | 53 | Normal | 16.91 | 0.000000e+00 |
| ## 18328 | 54 | Normal | 16.91 | 0.000000e+00 |
| ## 18329 | 55 | Normal | 16.91 | 0.000000e+00 |
| ## 18330 | 56 | Normal | 16.91 | 0.000000e+00 |
| ## 18331 | 57 | Normal | 16.91 | 0.000000e+00 |
| ## 18332 | 58 | Normal | 16.91 | 0.000000e+00 |
| ## 18333 | 59 | Normal | 16.91 | 0.000000e+00 |
| ## 18334 | 60 | Normal | 16.91 | 0.000000e+00 |
| ## 18335 | 61 | Normal | 16.91 | 0.000000e+00 |
| ## 18336 | 62 | Normal | 16.91 | 0.000000e+00 |
| ## 18337 | 63 | Normal | 16.91 | 0.000000e+00 |
| ## 18338 | 64 | Normal | 16.91 | 0.000000e+00 |
| ## 18339 | 65 | Normal | 16.91 | 0.000000e+00 |
| ## 18340 | 66 | Normal | 16.91 | 0.000000e+00 |
| ## 18341 | 67 | Normal | 16.91 | 0.000000e+00 |
| ## 18342 | 68 | Normal | 16.91 | 0.000000e+00 |
| ## 18343 | 69 | Normal | 16.91 | 0.000000e+00 |
| ## 18344 | 70 | Normal | 16.91 | 0.000000e+00 |
| ## 18345 | 71 | Normal | 16.91 | 0.000000e+00 |
| ## 18346 | 72 | Normal | 16.91 | 0.000000e+00 |
| ## 18347 | 73 | Normal | 16.91 | 0.000000e+00 |
| ## 18348 | 74 | Normal | 16.91 | 0.000000e+00 |
| ## 18349 | 75 | Normal | 16.91 | 0.000000e+00 |
| ## 18350 | 76 | Normal | 16.91 | 0.000000e+00 |
| ## 18351 | 77 | Normal | 16.91 | 0.000000e+00 |
| ## 18352 | 78 | Normal | 16.91 | 0.000000e+00 |
| ## 18353 | 79 | Normal | 16.91 | 0.000000e+00 |
| ## 18354 | 80 | Normal | 16.91 | 0.000000e+00 |
| ## 18355 | 81 | Normal | 16.91 | 0.000000e+00 |
| ## 18356 | 82 | Normal | 16.91 | 0.000000e+00 |
| ## 18357 | 83 | Normal | 16.91 | 0.000000e+00 |
| ## 18358 | 84 | Normal | 16.91 | 0.000000e+00 |
| ## 18359 | 18 | Over | 16.91 | 0.000000e+00 |
| ## 18360 | 19 | Over | 16.91 | 0.000000e+00 |
| ## 18361 | 20 | Over | 16.91 | 0.000000e+00 |
| ## 18362 | 21 | Over | 16.91 | 0.000000e+00 |
| ## 18363 | 22 | Over | 16.91 | 0.000000e+00 |
| ## 18364 | 23 | Over | 16.91 | 0.000000e+00 |
| ## 18365 | 24 | Over | 16.91 | 0.000000e+00 |
| ## 18366 | 25 | Over | 16.91 | 0.000000e+00 |
| ## 18367 | 26 | Over | 16.91 | 0.000000e+00 |
| ## 18368 | 27 | Over | 16.91 | 0.000000e+00 |
| ## 18369 | 28 | Over | 16.91 | 0.000000e+00 |
| ## 18370 | 29 | Over | 16.91 | 0.000000e+00 |
| ## 18371 | 30 | Over | 16.91 | 0.000000e+00 |
| ## 18372 | 31 | Over | 16.91 | 0.000000e+00 |
| ## 18373 | 32 | Over | 16.91 | 0.000000e+00 |
| ## 18374 | 33 | Over | 16.91 | 0.000000e+00 |
| ## 18375 | 34 | Over | 16.91 | 0.000000e+00 |
| ## 18376 | 35 | Over | 16.91 | 0.000000e+00 |
| ## 18377 | 36 | Over | 16.91 | 0.000000e+00 |
| ## 18378 | 37 | Over | 16.91 | 0.000000e+00 |
| ## 18379 | 38 | Over | 16.91 | 0.000000e+00 |
| ## 18380 | 39 | Over | 16.91 | 0.000000e+00 |
| ## 18381 | 40 | Over | 16.91 | 0.000000e+00 |
| ## 18382 | 41 | Over | 16.91 | 0.000000e+00 |
| ## 18383 | 42 | Over | 16.91 | 0.000000e+00 |
| ## 18384 | 43 | Over | 16.91 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 18385 | 44 | Over | 16.91 | 0.000000e+00 |
| ## | 18386 | 45 | Over | 16.91 | 0.000000e+00 |
| ## | 18387 | 46 | Over | 16.91 | 0.000000e+00 |
| ## | 18388 | 47 | Over | 16.91 | 0.000000e+00 |
| ## | 18389 | 48 | Over | 16.91 | 0.000000e+00 |
| ## | 18390 | 49 | Over | 16.91 | 0.000000e+00 |
| ## | 18391 | 50 | Over | 16.91 | 0.000000e+00 |
| ## | 18392 | 51 | Over | 16.91 | 0.000000e+00 |
| ## | 18393 | 52 | Over | 16.91 | 0.000000e+00 |
| ## | 18394 | 53 | Over | 16.91 | 0.000000e+00 |
| ## | 18395 | 54 | Over | 16.91 | 0.000000e+00 |
| ## | 18396 | 55 | Over | 16.91 | 0.000000e+00 |
| ## | 18397 | 56 | Over | 16.91 | 0.000000e+00 |
| ## | 18398 | 57 | Over | 16.91 | 0.000000e+00 |
| ## | 18399 | 58 | Over | 16.91 | 0.000000e+00 |
| ## | 18400 | 59 | Over | 16.91 | 0.000000e+00 |
| ## | 18401 | 60 | Over | 16.91 | 0.000000e+00 |
| ## | 18402 | 61 | Over | 16.91 | 0.000000e+00 |
| ## | 18403 | 62 | Over | 16.91 | 0.000000e+00 |
| ## | 18404 | 63 | Over | 16.91 | 0.000000e+00 |
| ## | 18405 | 64 | Over | 16.91 | 0.000000e+00 |
| ## | 18406 | 65 | Over | 16.91 | 0.000000e+00 |
| ## | 18407 | 66 | Over | 16.91 | 0.000000e+00 |
| ## | 18408 | 67 | Over | 16.91 | 0.000000e+00 |
| ## | 18409 | 68 | Over | 16.91 | 0.000000e+00 |
| ## | 18410 | 69 | Over | 16.91 | 0.000000e+00 |
| ## | 18411 | 70 | Over | 16.91 | 0.000000e+00 |
| ## | 18412 | 71 | Over | 16.91 | 0.000000e+00 |
| ## | 18413 | 72 | Over | 16.91 | 0.000000e+00 |
| ## | 18414 | 73 | Over | 16.91 | 0.000000e+00 |
| ## | 18415 | 74 | Over | 16.91 | 0.000000e+00 |
| ## | 18416 | 75 | Over | 16.91 | 0.000000e+00 |
| ## | 18417 | 76 | Over | 16.91 | 0.000000e+00 |
| ## | 18418 | 77 | Over | 16.91 | 0.000000e+00 |
| ## | 18419 | 78 | Over | 16.91 | 0.000000e+00 |
| ## | 18420 | 79 | Over | 16.91 | 0.000000e+00 |
| ## | 18421 | 80 | Over | 16.91 | 0.000000e+00 |
| ## | 18422 | 81 | Over | 16.91 | 0.000000e+00 |
| ## | 18423 | 82 | Over | 16.91 | 0.000000e+00 |
| ## | 18424 | 83 | Over | 16.91 | 0.000000e+00 |
| ## | 18425 | 84 | Over | 16.91 | 0.000000e+00 |
| ## | 18426 | 18 | Obese | 16.91 | 0.000000e+00 |
| ## | 18427 | 19 | Obese | 16.91 | 0.000000e+00 |
| ## | 18428 | 20 | Obese | 16.91 | 0.000000e+00 |
| ## | 18429 | 21 | Obese | 16.91 | 0.000000e+00 |
| ## | 18430 | 22 | Obese | 16.91 | 0.000000e+00 |
| ## | 18431 | 23 | Obese | 16.91 | 0.000000e+00 |
| ## | 18432 | 24 | Obese | 16.91 | 0.000000e+00 |
| ## | 18433 | 25 | Obese | 16.91 | 0.000000e+00 |
| ## | 18434 | 26 | Obese | 16.91 | 0.000000e+00 |
| ## | 18435 | 27 | Obese | 16.91 | 0.000000e+00 |
| ## | 18436 | 28 | Obese | 16.91 | 0.000000e+00 |
| ## | 18437 | 29 | Obese | 16.91 | 0.000000e+00 |
| ## | 18438 | 30 | Obese | 16.91 | 0.000000e+00 |
| ## | 18439 | 31 | Obese | 16.91 | 0.000000e+00 |
| ## | 18440 | 32 | Obese | 16.91 | 0.000000e+00 |
| ## | 18441 | 33 | Obese | 16.91 | 0.000000e+00 |
| ## | 18442 | 34 | Obese | 16.91 | 0.000000e+00 |

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## 18443 35 Obese 16.91 0.000000e+00
## 18444 36 Obese 16.91 0.000000e+00
## 18445 37 Obese 16.91 0.000000e+00
## 18446 38 Obese 16.91 0.000000e+00
## 18447 39 Obese 16.91 0.000000e+00
## 18448 40 Obese 16.91 0.000000e+00
## 18449 41 Obese 16.91 0.000000e+00
## 18450 42 Obese 16.91 0.000000e+00
## 18451 43 Obese 16.91 0.000000e+00
## 18452 44 Obese 16.91 0.000000e+00
## 18453 45 Obese 16.91 0.000000e+00
## 18454 46 Obese 16.91 0.000000e+00
## 18455 47 Obese 16.91 0.000000e+00
## 18456 48 Obese 16.91 0.000000e+00
## 18457 49 Obese 16.91 0.000000e+00
## 18458 50 Obese 16.91 0.000000e+00
## 18459 51 Obese 16.91 0.000000e+00
## 18460 52 Obese 16.91 0.000000e+00
## 18461 53 Obese 16.91 0.000000e+00
## 18462 54 Obese 16.91 0.000000e+00
## 18463 55 Obese 16.91 0.000000e+00
## 18464 56 Obese 16.91 0.000000e+00
## 18465 57 Obese 16.91 0.000000e+00
## 18466 58 Obese 16.91 0.000000e+00
## 18467 59 Obese 16.91 0.000000e+00
## 18468 60 Obese 16.91 0.000000e+00
## 18469 61 Obese 16.91 0.000000e+00
## 18470 62 Obese 16.91 0.000000e+00
## 18471 63 Obese 16.91 0.000000e+00
## 18472 64 Obese 16.91 0.000000e+00
## 18473 65 Obese 16.91 0.000000e+00
## 18474 66 Obese 16.91 0.000000e+00
## 18475 67 Obese 16.91 0.000000e+00
## 18476 68 Obese 16.91 0.000000e+00
## 18477 69 Obese 16.91 0.000000e+00
## 18478 70 Obese 16.91 0.000000e+00
## 18479 71 Obese 16.91 0.000000e+00
## 18480 72 Obese 16.91 0.000000e+00
## 18481 73 Obese 16.91 0.000000e+00
## 18482 74 Obese 16.91 0.000000e+00
## 18483 75 Obese 16.91 0.000000e+00
## 18484 76 Obese 16.91 0.000000e+00
## 18485 77 Obese 16.91 0.000000e+00
## 18486 78 Obese 16.91 0.000000e+00
## 18487 79 Obese 16.91 0.000000e+00
## 18488 80 Obese 16.91 0.000000e+00
## 18489 81 Obese 16.91 0.000000e+00
## 18490 82 Obese 16.91 0.000000e+00
## 18491 83 Obese 16.91 0.000000e+00
## 18492 84 Obese 16.91 0.000000e+00
## 18493 18 Under 16.92 0.000000e+00
## 18494 19 Under 16.92 0.000000e+00
## 18495 20 Under 16.92 0.000000e+00
## 18496 21 Under 16.92 0.000000e+00
## 18497 22 Under 16.92 0.000000e+00
## 18498 23 Under 16.92 0.000000e+00
## 18499 24 Under 16.92 0.000000e+00
## 18500 25 Under 16.92 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 18501 | 26 | Under | 16.92 | 0.000000e+00 |
| ## | 18502 | 27 | Under | 16.92 | 0.000000e+00 |
| ## | 18503 | 28 | Under | 16.92 | 2.360773e-05 |
| ## | 18504 | 29 | Under | 16.92 | 0.000000e+00 |
| ## | 18505 | 30 | Under | 16.92 | 0.000000e+00 |
| ## | 18506 | 31 | Under | 16.92 | 0.000000e+00 |
| ## | 18507 | 32 | Under | 16.92 | 0.000000e+00 |
| ## | 18508 | 33 | Under | 16.92 | 0.000000e+00 |
| ## | 18509 | 34 | Under | 16.92 | 0.000000e+00 |
| ## | 18510 | 35 | Under | 16.92 | 0.000000e+00 |
| ## | 18511 | 36 | Under | 16.92 | 0.000000e+00 |
| ## | 18512 | 37 | Under | 16.92 | 0.000000e+00 |
| ## | 18513 | 38 | Under | 16.92 | 0.000000e+00 |
| ## | 18514 | 39 | Under | 16.92 | 0.000000e+00 |
| ## | 18515 | 40 | Under | 16.92 | 0.000000e+00 |
| ## | 18516 | 41 | Under | 16.92 | 0.000000e+00 |
| ## | 18517 | 42 | Under | 16.92 | 0.000000e+00 |
| ## | 18518 | 43 | Under | 16.92 | 0.000000e+00 |
| ## | 18519 | 44 | Under | 16.92 | 0.000000e+00 |
| ## | 18520 | 45 | Under | 16.92 | 0.000000e+00 |
| ## | 18521 | 46 | Under | 16.92 | 0.000000e+00 |
| ## | 18522 | 47 | Under | 16.92 | 0.000000e+00 |
| ## | 18523 | 48 | Under | 16.92 | 0.000000e+00 |
| ## | 18524 | 49 | Under | 16.92 | 0.000000e+00 |
| ## | 18525 | 50 | Under | 16.92 | 0.000000e+00 |
| ## | 18526 | 51 | Under | 16.92 | 0.000000e+00 |
| ## | 18527 | 52 | Under | 16.92 | 0.000000e+00 |
| ## | 18528 | 53 | Under | 16.92 | 0.000000e+00 |
| ## | 18529 | 54 | Under | 16.92 | 0.000000e+00 |
| ## | 18530 | 55 | Under | 16.92 | 0.000000e+00 |
| ## | 18531 | 56 | Under | 16.92 | 0.000000e+00 |
| ## | 18532 | 57 | Under | 16.92 | 0.000000e+00 |
| ## | 18533 | 58 | Under | 16.92 | 0.000000e+00 |
| ## | 18534 | 59 | Under | 16.92 | 0.000000e+00 |
| ## | 18535 | 60 | Under | 16.92 | 0.000000e+00 |
| ## | 18536 | 61 | Under | 16.92 | 0.000000e+00 |
| ## | 18537 | 62 | Under | 16.92 | 0.000000e+00 |
| ## | 18538 | 63 | Under | 16.92 | 0.000000e+00 |
| ## | 18539 | 64 | Under | 16.92 | 0.000000e+00 |
| ## | 18540 | 65 | Under | 16.92 | 0.000000e+00 |
| ## | 18541 | 66 | Under | 16.92 | 0.000000e+00 |
| ## | 18542 | 67 | Under | 16.92 | 0.000000e+00 |
| ## | 18543 | 68 | Under | 16.92 | 0.000000e+00 |
| ## | 18544 | 69 | Under | 16.92 | 0.000000e+00 |
| ## | 18545 | 70 | Under | 16.92 | 0.000000e+00 |
| ## | 18546 | 71 | Under | 16.92 | 0.000000e+00 |
| ## | 18547 | 72 | Under | 16.92 | 0.000000e+00 |
| ## | 18548 | 73 | Under | 16.92 | 0.000000e+00 |
| ## | 18549 | 74 | Under | 16.92 | 0.000000e+00 |
| ## | 18550 | 75 | Under | 16.92 | 0.000000e+00 |
| ## | 18551 | 76 | Under | 16.92 | 0.000000e+00 |
| ## | 18552 | 77 | Under | 16.92 | 0.000000e+00 |
| ## | 18553 | 78 | Under | 16.92 | 0.000000e+00 |
| ## | 18554 | 79 | Under | 16.92 | 0.000000e+00 |
| ## | 18555 | 80 | Under | 16.92 | 0.000000e+00 |
| ## | 18556 | 81 | Under | 16.92 | 0.000000e+00 |
| ## | 18557 | 82 | Under | 16.92 | 0.000000e+00 |
| ## | 18558 | 83 | Under | 16.92 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 18559 | 84 | Under | 16.92 | 0.000000e+00 |
| ## | 18560 | 18 | Normal | 16.92 | 0.000000e+00 |
| ## | 18561 | 19 | Normal | 16.92 | 0.000000e+00 |
| ## | 18562 | 20 | Normal | 16.92 | 0.000000e+00 |
| ## | 18563 | 21 | Normal | 16.92 | 0.000000e+00 |
| ## | 18564 | 22 | Normal | 16.92 | 0.000000e+00 |
| ## | 18565 | 23 | Normal | 16.92 | 0.000000e+00 |
| ## | 18566 | 24 | Normal | 16.92 | 0.000000e+00 |
| ## | 18567 | 25 | Normal | 16.92 | 0.000000e+00 |
| ## | 18568 | 26 | Normal | 16.92 | 0.000000e+00 |
| ## | 18569 | 27 | Normal | 16.92 | 0.000000e+00 |
| ## | 18570 | 28 | Normal | 16.92 | 0.000000e+00 |
| ## | 18571 | 29 | Normal | 16.92 | 0.000000e+00 |
| ## | 18572 | 30 | Normal | 16.92 | 0.000000e+00 |
| ## | 18573 | 31 | Normal | 16.92 | 0.000000e+00 |
| ## | 18574 | 32 | Normal | 16.92 | 0.000000e+00 |
| ## | 18575 | 33 | Normal | 16.92 | 0.000000e+00 |
| ## | 18576 | 34 | Normal | 16.92 | 0.000000e+00 |
| ## | 18577 | 35 | Normal | 16.92 | 0.000000e+00 |
| ## | 18578 | 36 | Normal | 16.92 | 0.000000e+00 |
| ## | 18579 | 37 | Normal | 16.92 | 0.000000e+00 |
| ## | 18580 | 38 | Normal | 16.92 | 0.000000e+00 |
| ## | 18581 | 39 | Normal | 16.92 | 0.000000e+00 |
| ## | 18582 | 40 | Normal | 16.92 | 0.000000e+00 |
| ## | 18583 | 41 | Normal | 16.92 | 0.000000e+00 |
| ## | 18584 | 42 | Normal | 16.92 | 0.000000e+00 |
| ## | 18585 | 43 | Normal | 16.92 | 0.000000e+00 |
| ## | 18586 | 44 | Normal | 16.92 | 0.000000e+00 |
| ## | 18587 | 45 | Normal | 16.92 | 0.000000e+00 |
| ## | 18588 | 46 | Normal | 16.92 | 0.000000e+00 |
| ## | 18589 | 47 | Normal | 16.92 | 0.000000e+00 |
| ## | 18590 | 48 | Normal | 16.92 | 0.000000e+00 |
| ## | 18591 | 49 | Normal | 16.92 | 0.000000e+00 |
| ## | 18592 | 50 | Normal | 16.92 | 0.000000e+00 |
| ## | 18593 | 51 | Normal | 16.92 | 0.000000e+00 |
| ## | 18594 | 52 | Normal | 16.92 | 0.000000e+00 |
| ## | 18595 | 53 | Normal | 16.92 | 0.000000e+00 |
| ## | 18596 | 54 | Normal | 16.92 | 0.000000e+00 |
| ## | 18597 | 55 | Normal | 16.92 | 0.000000e+00 |
| ## | 18598 | 56 | Normal | 16.92 | 0.000000e+00 |
| ## | 18599 | 57 | Normal | 16.92 | 0.000000e+00 |
| ## | 18600 | 58 | Normal | 16.92 | 0.000000e+00 |
| ## | 18601 | 59 | Normal | 16.92 | 0.000000e+00 |
| ## | 18602 | 60 | Normal | 16.92 | 0.000000e+00 |
| ## | 18603 | 61 | Normal | 16.92 | 0.000000e+00 |
| ## | 18604 | 62 | Normal | 16.92 | 0.000000e+00 |
| ## | 18605 | 63 | Normal | 16.92 | 0.000000e+00 |
| ## | 18606 | 64 | Normal | 16.92 | 0.000000e+00 |
| ## | 18607 | 65 | Normal | 16.92 | 0.000000e+00 |
| ## | 18608 | 66 | Normal | 16.92 | 0.000000e+00 |
| ## | 18609 | 67 | Normal | 16.92 | 0.000000e+00 |
| ## | 18610 | 68 | Normal | 16.92 | 0.000000e+00 |
| ## | 18611 | 69 | Normal | 16.92 | 0.000000e+00 |
| ## | 18612 | 70 | Normal | 16.92 | 0.000000e+00 |
| ## | 18613 | 71 | Normal | 16.92 | 0.000000e+00 |
| ## | 18614 | 72 | Normal | 16.92 | 0.000000e+00 |
| ## | 18615 | 73 | Normal | 16.92 | 0.000000e+00 |
| ## | 18616 | 74 | Normal | 16.92 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 18617 | 75 | Normal | 16.92 | 0.000000e+00 |
| ## 18618 | 76 | Normal | 16.92 | 0.000000e+00 |
| ## 18619 | 77 | Normal | 16.92 | 0.000000e+00 |
| ## 18620 | 78 | Normal | 16.92 | 0.000000e+00 |
| ## 18621 | 79 | Normal | 16.92 | 0.000000e+00 |
| ## 18622 | 80 | Normal | 16.92 | 0.000000e+00 |
| ## 18623 | 81 | Normal | 16.92 | 0.000000e+00 |
| ## 18624 | 82 | Normal | 16.92 | 0.000000e+00 |
| ## 18625 | 83 | Normal | 16.92 | 0.000000e+00 |
| ## 18626 | 84 | Normal | 16.92 | 0.000000e+00 |
| ## 18627 | 18 | Over | 16.92 | 0.000000e+00 |
| ## 18628 | 19 | Over | 16.92 | 0.000000e+00 |
| ## 18629 | 20 | Over | 16.92 | 0.000000e+00 |
| ## 18630 | 21 | Over | 16.92 | 0.000000e+00 |
| ## 18631 | 22 | Over | 16.92 | 0.000000e+00 |
| ## 18632 | 23 | Over | 16.92 | 0.000000e+00 |
| ## 18633 | 24 | Over | 16.92 | 0.000000e+00 |
| ## 18634 | 25 | Over | 16.92 | 0.000000e+00 |
| ## 18635 | 26 | Over | 16.92 | 0.000000e+00 |
| ## 18636 | 27 | Over | 16.92 | 0.000000e+00 |
| ## 18637 | 28 | Over | 16.92 | 0.000000e+00 |
| ## 18638 | 29 | Over | 16.92 | 0.000000e+00 |
| ## 18639 | 30 | Over | 16.92 | 0.000000e+00 |
| ## 18640 | 31 | Over | 16.92 | 0.000000e+00 |
| ## 18641 | 32 | Over | 16.92 | 0.000000e+00 |
| ## 18642 | 33 | Over | 16.92 | 0.000000e+00 |
| ## 18643 | 34 | Over | 16.92 | 0.000000e+00 |
| ## 18644 | 35 | Over | 16.92 | 0.000000e+00 |
| ## 18645 | 36 | Over | 16.92 | 0.000000e+00 |
| ## 18646 | 37 | Over | 16.92 | 0.000000e+00 |
| ## 18647 | 38 | Over | 16.92 | 0.000000e+00 |
| ## 18648 | 39 | Over | 16.92 | 0.000000e+00 |
| ## 18649 | 40 | Over | 16.92 | 0.000000e+00 |
| ## 18650 | 41 | Over | 16.92 | 0.000000e+00 |
| ## 18651 | 42 | Over | 16.92 | 0.000000e+00 |
| ## 18652 | 43 | Over | 16.92 | 0.000000e+00 |
| ## 18653 | 44 | Over | 16.92 | 0.000000e+00 |
| ## 18654 | 45 | Over | 16.92 | 0.000000e+00 |
| ## 18655 | 46 | Over | 16.92 | 0.000000e+00 |
| ## 18656 | 47 | Over | 16.92 | 0.000000e+00 |
| ## 18657 | 48 | Over | 16.92 | 0.000000e+00 |
| ## 18658 | 49 | Over | 16.92 | 0.000000e+00 |
| ## 18659 | 50 | Over | 16.92 | 0.000000e+00 |
| ## 18660 | 51 | Over | 16.92 | 0.000000e+00 |
| ## 18661 | 52 | Over | 16.92 | 0.000000e+00 |
| ## 18662 | 53 | Over | 16.92 | 0.000000e+00 |
| ## 18663 | 54 | Over | 16.92 | 0.000000e+00 |
| ## 18664 | 55 | Over | 16.92 | 0.000000e+00 |
| ## 18665 | 56 | Over | 16.92 | 0.000000e+00 |
| ## 18666 | 57 | Over | 16.92 | 0.000000e+00 |
| ## 18667 | 58 | Over | 16.92 | 0.000000e+00 |
| ## 18668 | 59 | Over | 16.92 | 0.000000e+00 |
| ## 18669 | 60 | Over | 16.92 | 0.000000e+00 |
| ## 18670 | 61 | Over | 16.92 | 0.000000e+00 |
| ## 18671 | 62 | Over | 16.92 | 0.000000e+00 |
| ## 18672 | 63 | Over | 16.92 | 0.000000e+00 |
| ## 18673 | 64 | Over | 16.92 | 0.000000e+00 |
| ## 18674 | 65 | Over | 16.92 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 18675 | 66 | Over | 16.92 | 0.000000e+00 |
| ## | 18676 | 67 | Over | 16.92 | 0.000000e+00 |
| ## | 18677 | 68 | Over | 16.92 | 0.000000e+00 |
| ## | 18678 | 69 | Over | 16.92 | 0.000000e+00 |
| ## | 18679 | 70 | Over | 16.92 | 0.000000e+00 |
| ## | 18680 | 71 | Over | 16.92 | 0.000000e+00 |
| ## | 18681 | 72 | Over | 16.92 | 0.000000e+00 |
| ## | 18682 | 73 | Over | 16.92 | 0.000000e+00 |
| ## | 18683 | 74 | Over | 16.92 | 0.000000e+00 |
| ## | 18684 | 75 | Over | 16.92 | 0.000000e+00 |
| ## | 18685 | 76 | Over | 16.92 | 0.000000e+00 |
| ## | 18686 | 77 | Over | 16.92 | 0.000000e+00 |
| ## | 18687 | 78 | Over | 16.92 | 0.000000e+00 |
| ## | 18688 | 79 | Over | 16.92 | 0.000000e+00 |
| ## | 18689 | 80 | Over | 16.92 | 0.000000e+00 |
| ## | 18690 | 81 | Over | 16.92 | 0.000000e+00 |
| ## | 18691 | 82 | Over | 16.92 | 0.000000e+00 |
| ## | 18692 | 83 | Over | 16.92 | 0.000000e+00 |
| ## | 18693 | 84 | Over | 16.92 | 0.000000e+00 |
| ## | 18694 | 18 | Obese | 16.92 | 0.000000e+00 |
| ## | 18695 | 19 | Obese | 16.92 | 0.000000e+00 |
| ## | 18696 | 20 | Obese | 16.92 | 0.000000e+00 |
| ## | 18697 | 21 | Obese | 16.92 | 0.000000e+00 |
| ## | 18698 | 22 | Obese | 16.92 | 0.000000e+00 |
| ## | 18699 | 23 | Obese | 16.92 | 0.000000e+00 |
| ## | 18700 | 24 | Obese | 16.92 | 0.000000e+00 |
| ## | 18701 | 25 | Obese | 16.92 | 0.000000e+00 |
| ## | 18702 | 26 | Obese | 16.92 | 0.000000e+00 |
| ## | 18703 | 27 | Obese | 16.92 | 0.000000e+00 |
| ## | 18704 | 28 | Obese | 16.92 | 0.000000e+00 |
| ## | 18705 | 29 | Obese | 16.92 | 0.000000e+00 |
| ## | 18706 | 30 | Obese | 16.92 | 0.000000e+00 |
| ## | 18707 | 31 | Obese | 16.92 | 0.000000e+00 |
| ## | 18708 | 32 | Obese | 16.92 | 0.000000e+00 |
| ## | 18709 | 33 | Obese | 16.92 | 0.000000e+00 |
| ## | 18710 | 34 | Obese | 16.92 | 0.000000e+00 |
| ## | 18711 | 35 | Obese | 16.92 | 0.000000e+00 |
| ## | 18712 | 36 | Obese | 16.92 | 0.000000e+00 |
| ## | 18713 | 37 | Obese | 16.92 | 0.000000e+00 |
| ## | 18714 | 38 | Obese | 16.92 | 0.000000e+00 |
| ## | 18715 | 39 | Obese | 16.92 | 0.000000e+00 |
| ## | 18716 | 40 | Obese | 16.92 | 0.000000e+00 |
| ## | 18717 | 41 | Obese | 16.92 | 0.000000e+00 |
| ## | 18718 | 42 | Obese | 16.92 | 0.000000e+00 |
| ## | 18719 | 43 | Obese | 16.92 | 0.000000e+00 |
| ## | 18720 | 44 | Obese | 16.92 | 0.000000e+00 |
| ## | 18721 | 45 | Obese | 16.92 | 0.000000e+00 |
| ## | 18722 | 46 | Obese | 16.92 | 0.000000e+00 |
| ## | 18723 | 47 | Obese | 16.92 | 0.000000e+00 |
| ## | 18724 | 48 | Obese | 16.92 | 0.000000e+00 |
| ## | 18725 | 49 | Obese | 16.92 | 0.000000e+00 |
| ## | 18726 | 50 | Obese | 16.92 | 0.000000e+00 |
| ## | 18727 | 51 | Obese | 16.92 | 0.000000e+00 |
| ## | 18728 | 52 | Obese | 16.92 | 0.000000e+00 |
| ## | 18729 | 53 | Obese | 16.92 | 0.000000e+00 |
| ## | 18730 | 54 | Obese | 16.92 | 0.000000e+00 |
| ## | 18731 | 55 | Obese | 16.92 | 0.000000e+00 |
| ## | 18732 | 56 | Obese | 16.92 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 18733 | 57 | Obese | 16.92 | 0.000000e+00 |
| ## | 18734 | 58 | Obese | 16.92 | 0.000000e+00 |
| ## | 18735 | 59 | Obese | 16.92 | 0.000000e+00 |
| ## | 18736 | 60 | Obese | 16.92 | 0.000000e+00 |
| ## | 18737 | 61 | Obese | 16.92 | 0.000000e+00 |
| ## | 18738 | 62 | Obese | 16.92 | 0.000000e+00 |
| ## | 18739 | 63 | Obese | 16.92 | 0.000000e+00 |
| ## | 18740 | 64 | Obese | 16.92 | 0.000000e+00 |
| ## | 18741 | 65 | Obese | 16.92 | 0.000000e+00 |
| ## | 18742 | 66 | Obese | 16.92 | 0.000000e+00 |
| ## | 18743 | 67 | Obese | 16.92 | 0.000000e+00 |
| ## | 18744 | 68 | Obese | 16.92 | 0.000000e+00 |
| ## | 18745 | 69 | Obese | 16.92 | 0.000000e+00 |
| ## | 18746 | 70 | Obese | 16.92 | 0.000000e+00 |
| ## | 18747 | 71 | Obese | 16.92 | 0.000000e+00 |
| ## | 18748 | 72 | Obese | 16.92 | 0.000000e+00 |
| ## | 18749 | 73 | Obese | 16.92 | 0.000000e+00 |
| ## | 18750 | 74 | Obese | 16.92 | 0.000000e+00 |
| ## | 18751 | 75 | Obese | 16.92 | 0.000000e+00 |
| ## | 18752 | 76 | Obese | 16.92 | 0.000000e+00 |
| ## | 18753 | 77 | Obese | 16.92 | 0.000000e+00 |
| ## | 18754 | 78 | Obese | 16.92 | 0.000000e+00 |
| ## | 18755 | 79 | Obese | 16.92 | 0.000000e+00 |
| ## | 18756 | 80 | Obese | 16.92 | 0.000000e+00 |
| ## | 18757 | 81 | Obese | 16.92 | 0.000000e+00 |
| ## | 18758 | 82 | Obese | 16.92 | 0.000000e+00 |
| ## | 18759 | 83 | Obese | 16.92 | 0.000000e+00 |
| ## | 18760 | 84 | Obese | 16.92 | 0.000000e+00 |
| ## | 18761 | 18 | Under | 16.93 | 0.000000e+00 |
| ## | 18762 | 19 | Under | 16.93 | 0.000000e+00 |
| ## | 18763 | 20 | Under | 16.93 | 2.360773e-05 |
| ## | 18764 | 21 | Under | 16.93 | 0.000000e+00 |
| ## | 18765 | 22 | Under | 16.93 | 0.000000e+00 |
| ## | 18766 | 23 | Under | 16.93 | 0.000000e+00 |
| ## | 18767 | 24 | Under | 16.93 | 0.000000e+00 |
| ## | 18768 | 25 | Under | 16.93 | 0.000000e+00 |
| ## | 18769 | 26 | Under | 16.93 | 0.000000e+00 |
| ## | 18770 | 27 | Under | 16.93 | 0.000000e+00 |
| ## | 18771 | 28 | Under | 16.93 | 0.000000e+00 |
| ## | 18772 | 29 | Under | 16.93 | 0.000000e+00 |
| ## | 18773 | 30 | Under | 16.93 | 0.000000e+00 |
| ## | 18774 | 31 | Under | 16.93 | 0.000000e+00 |
| ## | 18775 | 32 | Under | 16.93 | 0.000000e+00 |
| ## | 18776 | 33 | Under | 16.93 | 0.000000e+00 |
| ## | 18777 | 34 | Under | 16.93 | 0.000000e+00 |
| ## | 18778 | 35 | Under | 16.93 | 0.000000e+00 |
| ## | 18779 | 36 | Under | 16.93 | 0.000000e+00 |
| ## | 18780 | 37 | Under | 16.93 | 0.000000e+00 |
| ## | 18781 | 38 | Under | 16.93 | 0.000000e+00 |
| ## | 18782 | 39 | Under | 16.93 | 0.000000e+00 |
| ## | 18783 | 40 | Under | 16.93 | 2.360773e-05 |
| ## | 18784 | 41 | Under | 16.93 | 0.000000e+00 |
| ## | 18785 | 42 | Under | 16.93 | 0.000000e+00 |
| ## | 18786 | 43 | Under | 16.93 | 0.000000e+00 |
| ## | 18787 | 44 | Under | 16.93 | 0.000000e+00 |
| ## | 18788 | 45 | Under | 16.93 | 0.000000e+00 |
| ## | 18789 | 46 | Under | 16.93 | 0.000000e+00 |
| ## | 18790 | 47 | Under | 16.93 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 18791 | 48 | Under | 16.93 | 0.000000e+00 |
| ## 18792 | 49 | Under | 16.93 | 0.000000e+00 |
| ## 18793 | 50 | Under | 16.93 | 0.000000e+00 |
| ## 18794 | 51 | Under | 16.93 | 0.000000e+00 |
| ## 18795 | 52 | Under | 16.93 | 0.000000e+00 |
| ## 18796 | 53 | Under | 16.93 | 0.000000e+00 |
| ## 18797 | 54 | Under | 16.93 | 0.000000e+00 |
| ## 18798 | 55 | Under | 16.93 | 2.360773e-05 |
| ## 18799 | 56 | Under | 16.93 | 0.000000e+00 |
| ## 18800 | 57 | Under | 16.93 | 0.000000e+00 |
| ## 18801 | 58 | Under | 16.93 | 0.000000e+00 |
| ## 18802 | 59 | Under | 16.93 | 0.000000e+00 |
| ## 18803 | 60 | Under | 16.93 | 0.000000e+00 |
| ## 18804 | 61 | Under | 16.93 | 0.000000e+00 |
| ## 18805 | 62 | Under | 16.93 | 0.000000e+00 |
| ## 18806 | 63 | Under | 16.93 | 0.000000e+00 |
| ## 18807 | 64 | Under | 16.93 | 0.000000e+00 |
| ## 18808 | 65 | Under | 16.93 | 0.000000e+00 |
| ## 18809 | 66 | Under | 16.93 | 0.000000e+00 |
| ## 18810 | 67 | Under | 16.93 | 0.000000e+00 |
| ## 18811 | 68 | Under | 16.93 | 0.000000e+00 |
| ## 18812 | 69 | Under | 16.93 | 0.000000e+00 |
| ## 18813 | 70 | Under | 16.93 | 0.000000e+00 |
| ## 18814 | 71 | Under | 16.93 | 0.000000e+00 |
| ## 18815 | 72 | Under | 16.93 | 0.000000e+00 |
| ## 18816 | 73 | Under | 16.93 | 0.000000e+00 |
| ## 18817 | 74 | Under | 16.93 | 0.000000e+00 |
| ## 18818 | 75 | Under | 16.93 | 0.000000e+00 |
| ## 18819 | 76 | Under | 16.93 | 0.000000e+00 |
| ## 18820 | 77 | Under | 16.93 | 0.000000e+00 |
| ## 18821 | 78 | Under | 16.93 | 0.000000e+00 |
| ## 18822 | 79 | Under | 16.93 | 0.000000e+00 |
| ## 18823 | 80 | Under | 16.93 | 0.000000e+00 |
| ## 18824 | 81 | Under | 16.93 | 0.000000e+00 |
| ## 18825 | 82 | Under | 16.93 | 0.000000e+00 |
| ## 18826 | 83 | Under | 16.93 | 0.000000e+00 |
| ## 18827 | 84 | Under | 16.93 | 0.000000e+00 |
| ## 18828 | 18 | Normal | 16.93 | 0.000000e+00 |
| ## 18829 | 19 | Normal | 16.93 | 0.000000e+00 |
| ## 18830 | 20 | Normal | 16.93 | 0.000000e+00 |
| ## 18831 | 21 | Normal | 16.93 | 0.000000e+00 |
| ## 18832 | 22 | Normal | 16.93 | 0.000000e+00 |
| ## 18833 | 23 | Normal | 16.93 | 0.000000e+00 |
| ## 18834 | 24 | Normal | 16.93 | 0.000000e+00 |
| ## 18835 | 25 | Normal | 16.93 | 0.000000e+00 |
| ## 18836 | 26 | Normal | 16.93 | 0.000000e+00 |
| ## 18837 | 27 | Normal | 16.93 | 0.000000e+00 |
| ## 18838 | 28 | Normal | 16.93 | 0.000000e+00 |
| ## 18839 | 29 | Normal | 16.93 | 0.000000e+00 |
| ## 18840 | 30 | Normal | 16.93 | 0.000000e+00 |
| ## 18841 | 31 | Normal | 16.93 | 0.000000e+00 |
| ## 18842 | 32 | Normal | 16.93 | 0.000000e+00 |
| ## 18843 | 33 | Normal | 16.93 | 0.000000e+00 |
| ## 18844 | 34 | Normal | 16.93 | 0.000000e+00 |
| ## 18845 | 35 | Normal | 16.93 | 0.000000e+00 |
| ## 18846 | 36 | Normal | 16.93 | 0.000000e+00 |
| ## 18847 | 37 | Normal | 16.93 | 0.000000e+00 |
| ## 18848 | 38 | Normal | 16.93 | 0.000000e+00 |

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|----------|----|--------|-------|--------------|
| ## 18849 | 39 | Normal | 16.93 | 0.000000e+00 |
| ## 18850 | 40 | Normal | 16.93 | 0.000000e+00 |
| ## 18851 | 41 | Normal | 16.93 | 0.000000e+00 |
| ## 18852 | 42 | Normal | 16.93 | 0.000000e+00 |
| ## 18853 | 43 | Normal | 16.93 | 0.000000e+00 |
| ## 18854 | 44 | Normal | 16.93 | 0.000000e+00 |
| ## 18855 | 45 | Normal | 16.93 | 0.000000e+00 |
| ## 18856 | 46 | Normal | 16.93 | 0.000000e+00 |
| ## 18857 | 47 | Normal | 16.93 | 0.000000e+00 |
| ## 18858 | 48 | Normal | 16.93 | 0.000000e+00 |
| ## 18859 | 49 | Normal | 16.93 | 0.000000e+00 |
| ## 18860 | 50 | Normal | 16.93 | 0.000000e+00 |
| ## 18861 | 51 | Normal | 16.93 | 0.000000e+00 |
| ## 18862 | 52 | Normal | 16.93 | 0.000000e+00 |
| ## 18863 | 53 | Normal | 16.93 | 0.000000e+00 |
| ## 18864 | 54 | Normal | 16.93 | 0.000000e+00 |
| ## 18865 | 55 | Normal | 16.93 | 0.000000e+00 |
| ## 18866 | 56 | Normal | 16.93 | 0.000000e+00 |
| ## 18867 | 57 | Normal | 16.93 | 0.000000e+00 |
| ## 18868 | 58 | Normal | 16.93 | 0.000000e+00 |
| ## 18869 | 59 | Normal | 16.93 | 0.000000e+00 |
| ## 18870 | 60 | Normal | 16.93 | 0.000000e+00 |
| ## 18871 | 61 | Normal | 16.93 | 0.000000e+00 |
| ## 18872 | 62 | Normal | 16.93 | 0.000000e+00 |
| ## 18873 | 63 | Normal | 16.93 | 0.000000e+00 |
| ## 18874 | 64 | Normal | 16.93 | 0.000000e+00 |
| ## 18875 | 65 | Normal | 16.93 | 0.000000e+00 |
| ## 18876 | 66 | Normal | 16.93 | 0.000000e+00 |
| ## 18877 | 67 | Normal | 16.93 | 0.000000e+00 |
| ## 18878 | 68 | Normal | 16.93 | 0.000000e+00 |
| ## 18879 | 69 | Normal | 16.93 | 0.000000e+00 |
| ## 18880 | 70 | Normal | 16.93 | 0.000000e+00 |
| ## 18881 | 71 | Normal | 16.93 | 0.000000e+00 |
| ## 18882 | 72 | Normal | 16.93 | 0.000000e+00 |
| ## 18883 | 73 | Normal | 16.93 | 0.000000e+00 |
| ## 18884 | 74 | Normal | 16.93 | 0.000000e+00 |
| ## 18885 | 75 | Normal | 16.93 | 0.000000e+00 |
| ## 18886 | 76 | Normal | 16.93 | 0.000000e+00 |
| ## 18887 | 77 | Normal | 16.93 | 0.000000e+00 |
| ## 18888 | 78 | Normal | 16.93 | 0.000000e+00 |
| ## 18889 | 79 | Normal | 16.93 | 0.000000e+00 |
| ## 18890 | 80 | Normal | 16.93 | 0.000000e+00 |
| ## 18891 | 81 | Normal | 16.93 | 0.000000e+00 |
| ## 18892 | 82 | Normal | 16.93 | 0.000000e+00 |
| ## 18893 | 83 | Normal | 16.93 | 0.000000e+00 |
| ## 18894 | 84 | Normal | 16.93 | 0.000000e+00 |
| ## 18895 | 18 | Over | 16.93 | 0.000000e+00 |
| ## 18896 | 19 | Over | 16.93 | 0.000000e+00 |
| ## 18897 | 20 | Over | 16.93 | 0.000000e+00 |
| ## 18898 | 21 | Over | 16.93 | 0.000000e+00 |
| ## 18899 | 22 | Over | 16.93 | 0.000000e+00 |
| ## 18900 | 23 | Over | 16.93 | 0.000000e+00 |
| ## 18901 | 24 | Over | 16.93 | 0.000000e+00 |
| ## 18902 | 25 | Over | 16.93 | 0.000000e+00 |
| ## 18903 | 26 | Over | 16.93 | 0.000000e+00 |
| ## 18904 | 27 | Over | 16.93 | 0.000000e+00 |
| ## 18905 | 28 | Over | 16.93 | 0.000000e+00 |
| ## 18906 | 29 | Over | 16.93 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 18907 | 30 | Over | 16.93 | 0.000000e+00 |
| ## | 18908 | 31 | Over | 16.93 | 0.000000e+00 |
| ## | 18909 | 32 | Over | 16.93 | 0.000000e+00 |
| ## | 18910 | 33 | Over | 16.93 | 0.000000e+00 |
| ## | 18911 | 34 | Over | 16.93 | 0.000000e+00 |
| ## | 18912 | 35 | Over | 16.93 | 0.000000e+00 |
| ## | 18913 | 36 | Over | 16.93 | 0.000000e+00 |
| ## | 18914 | 37 | Over | 16.93 | 0.000000e+00 |
| ## | 18915 | 38 | Over | 16.93 | 0.000000e+00 |
| ## | 18916 | 39 | Over | 16.93 | 0.000000e+00 |
| ## | 18917 | 40 | Over | 16.93 | 0.000000e+00 |
| ## | 18918 | 41 | Over | 16.93 | 0.000000e+00 |
| ## | 18919 | 42 | Over | 16.93 | 0.000000e+00 |
| ## | 18920 | 43 | Over | 16.93 | 0.000000e+00 |
| ## | 18921 | 44 | Over | 16.93 | 0.000000e+00 |
| ## | 18922 | 45 | Over | 16.93 | 0.000000e+00 |
| ## | 18923 | 46 | Over | 16.93 | 0.000000e+00 |
| ## | 18924 | 47 | Over | 16.93 | 0.000000e+00 |
| ## | 18925 | 48 | Over | 16.93 | 0.000000e+00 |
| ## | 18926 | 49 | Over | 16.93 | 0.000000e+00 |
| ## | 18927 | 50 | Over | 16.93 | 0.000000e+00 |
| ## | 18928 | 51 | Over | 16.93 | 0.000000e+00 |
| ## | 18929 | 52 | Over | 16.93 | 0.000000e+00 |
| ## | 18930 | 53 | Over | 16.93 | 0.000000e+00 |
| ## | 18931 | 54 | Over | 16.93 | 0.000000e+00 |
| ## | 18932 | 55 | Over | 16.93 | 0.000000e+00 |
| ## | 18933 | 56 | Over | 16.93 | 0.000000e+00 |
| ## | 18934 | 57 | Over | 16.93 | 0.000000e+00 |
| ## | 18935 | 58 | Over | 16.93 | 0.000000e+00 |
| ## | 18936 | 59 | Over | 16.93 | 0.000000e+00 |
| ## | 18937 | 60 | Over | 16.93 | 0.000000e+00 |
| ## | 18938 | 61 | Over | 16.93 | 0.000000e+00 |
| ## | 18939 | 62 | Over | 16.93 | 0.000000e+00 |
| ## | 18940 | 63 | Over | 16.93 | 0.000000e+00 |
| ## | 18941 | 64 | Over | 16.93 | 0.000000e+00 |
| ## | 18942 | 65 | Over | 16.93 | 0.000000e+00 |
| ## | 18943 | 66 | Over | 16.93 | 0.000000e+00 |
| ## | 18944 | 67 | Over | 16.93 | 0.000000e+00 |
| ## | 18945 | 68 | Over | 16.93 | 0.000000e+00 |
| ## | 18946 | 69 | Over | 16.93 | 0.000000e+00 |
| ## | 18947 | 70 | Over | 16.93 | 0.000000e+00 |
| ## | 18948 | 71 | Over | 16.93 | 0.000000e+00 |
| ## | 18949 | 72 | Over | 16.93 | 0.000000e+00 |
| ## | 18950 | 73 | Over | 16.93 | 0.000000e+00 |
| ## | 18951 | 74 | Over | 16.93 | 0.000000e+00 |
| ## | 18952 | 75 | Over | 16.93 | 0.000000e+00 |
| ## | 18953 | 76 | Over | 16.93 | 0.000000e+00 |
| ## | 18954 | 77 | Over | 16.93 | 0.000000e+00 |
| ## | 18955 | 78 | Over | 16.93 | 0.000000e+00 |
| ## | 18956 | 79 | Over | 16.93 | 0.000000e+00 |
| ## | 18957 | 80 | Over | 16.93 | 0.000000e+00 |
| ## | 18958 | 81 | Over | 16.93 | 0.000000e+00 |
| ## | 18959 | 82 | Over | 16.93 | 0.000000e+00 |
| ## | 18960 | 83 | Over | 16.93 | 0.000000e+00 |
| ## | 18961 | 84 | Over | 16.93 | 0.000000e+00 |
| ## | 18962 | 18 | Obese | 16.93 | 0.000000e+00 |
| ## | 18963 | 19 | Obese | 16.93 | 0.000000e+00 |
| ## | 18964 | 20 | Obese | 16.93 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 18965 | 21 | Obese | 16.93 | 0.000000e+00 |
| ## | 18966 | 22 | Obese | 16.93 | 0.000000e+00 |
| ## | 18967 | 23 | Obese | 16.93 | 0.000000e+00 |
| ## | 18968 | 24 | Obese | 16.93 | 0.000000e+00 |
| ## | 18969 | 25 | Obese | 16.93 | 0.000000e+00 |
| ## | 18970 | 26 | Obese | 16.93 | 0.000000e+00 |
| ## | 18971 | 27 | Obese | 16.93 | 0.000000e+00 |
| ## | 18972 | 28 | Obese | 16.93 | 0.000000e+00 |
| ## | 18973 | 29 | Obese | 16.93 | 0.000000e+00 |
| ## | 18974 | 30 | Obese | 16.93 | 0.000000e+00 |
| ## | 18975 | 31 | Obese | 16.93 | 0.000000e+00 |
| ## | 18976 | 32 | Obese | 16.93 | 0.000000e+00 |
| ## | 18977 | 33 | Obese | 16.93 | 0.000000e+00 |
| ## | 18978 | 34 | Obese | 16.93 | 0.000000e+00 |
| ## | 18979 | 35 | Obese | 16.93 | 0.000000e+00 |
| ## | 18980 | 36 | Obese | 16.93 | 0.000000e+00 |
| ## | 18981 | 37 | Obese | 16.93 | 0.000000e+00 |
| ## | 18982 | 38 | Obese | 16.93 | 0.000000e+00 |
| ## | 18983 | 39 | Obese | 16.93 | 0.000000e+00 |
| ## | 18984 | 40 | Obese | 16.93 | 0.000000e+00 |
| ## | 18985 | 41 | Obese | 16.93 | 0.000000e+00 |
| ## | 18986 | 42 | Obese | 16.93 | 0.000000e+00 |
| ## | 18987 | 43 | Obese | 16.93 | 0.000000e+00 |
| ## | 18988 | 44 | Obese | 16.93 | 0.000000e+00 |
| ## | 18989 | 45 | Obese | 16.93 | 0.000000e+00 |
| ## | 18990 | 46 | Obese | 16.93 | 0.000000e+00 |
| ## | 18991 | 47 | Obese | 16.93 | 0.000000e+00 |
| ## | 18992 | 48 | Obese | 16.93 | 0.000000e+00 |
| ## | 18993 | 49 | Obese | 16.93 | 0.000000e+00 |
| ## | 18994 | 50 | Obese | 16.93 | 0.000000e+00 |
| ## | 18995 | 51 | Obese | 16.93 | 0.000000e+00 |
| ## | 18996 | 52 | Obese | 16.93 | 0.000000e+00 |
| ## | 18997 | 53 | Obese | 16.93 | 0.000000e+00 |
| ## | 18998 | 54 | Obese | 16.93 | 0.000000e+00 |
| ## | 18999 | 55 | Obese | 16.93 | 0.000000e+00 |
| ## | 19000 | 56 | Obese | 16.93 | 0.000000e+00 |
| ## | 19001 | 57 | Obese | 16.93 | 0.000000e+00 |
| ## | 19002 | 58 | Obese | 16.93 | 0.000000e+00 |
| ## | 19003 | 59 | Obese | 16.93 | 0.000000e+00 |
| ## | 19004 | 60 | Obese | 16.93 | 0.000000e+00 |
| ## | 19005 | 61 | Obese | 16.93 | 0.000000e+00 |
| ## | 19006 | 62 | Obese | 16.93 | 0.000000e+00 |
| ## | 19007 | 63 | Obese | 16.93 | 0.000000e+00 |
| ## | 19008 | 64 | Obese | 16.93 | 0.000000e+00 |
| ## | 19009 | 65 | Obese | 16.93 | 0.000000e+00 |
| ## | 19010 | 66 | Obese | 16.93 | 0.000000e+00 |
| ## | 19011 | 67 | Obese | 16.93 | 0.000000e+00 |
| ## | 19012 | 68 | Obese | 16.93 | 0.000000e+00 |
| ## | 19013 | 69 | Obese | 16.93 | 0.000000e+00 |
| ## | 19014 | 70 | Obese | 16.93 | 0.000000e+00 |
| ## | 19015 | 71 | Obese | 16.93 | 0.000000e+00 |
| ## | 19016 | 72 | Obese | 16.93 | 0.000000e+00 |
| ## | 19017 | 73 | Obese | 16.93 | 0.000000e+00 |
| ## | 19018 | 74 | Obese | 16.93 | 0.000000e+00 |
| ## | 19019 | 75 | Obese | 16.93 | 0.000000e+00 |
| ## | 19020 | 76 | Obese | 16.93 | 0.000000e+00 |
| ## | 19021 | 77 | Obese | 16.93 | 0.000000e+00 |
| ## | 19022 | 78 | Obese | 16.93 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 19023 | 79 | Obese | 16.93 | 0.000000e+00 |
| ## | 19024 | 80 | Obese | 16.93 | 0.000000e+00 |
| ## | 19025 | 81 | Obese | 16.93 | 0.000000e+00 |
| ## | 19026 | 82 | Obese | 16.93 | 0.000000e+00 |
| ## | 19027 | 83 | Obese | 16.93 | 0.000000e+00 |
| ## | 19028 | 84 | Obese | 16.93 | 0.000000e+00 |
| ## | 19029 | 18 | Under | 16.94 | 0.000000e+00 |
| ## | 19030 | 19 | Under | 16.94 | 2.360773e-05 |
| ## | 19031 | 20 | Under | 16.94 | 0.000000e+00 |
| ## | 19032 | 21 | Under | 16.94 | 0.000000e+00 |
| ## | 19033 | 22 | Under | 16.94 | 0.000000e+00 |
| ## | 19034 | 23 | Under | 16.94 | 0.000000e+00 |
| ## | 19035 | 24 | Under | 16.94 | 0.000000e+00 |
| ## | 19036 | 25 | Under | 16.94 | 0.000000e+00 |
| ## | 19037 | 26 | Under | 16.94 | 0.000000e+00 |
| ## | 19038 | 27 | Under | 16.94 | 0.000000e+00 |
| ## | 19039 | 28 | Under | 16.94 | 0.000000e+00 |
| ## | 19040 | 29 | Under | 16.94 | 0.000000e+00 |
| ## | 19041 | 30 | Under | 16.94 | 0.000000e+00 |
| ## | 19042 | 31 | Under | 16.94 | 0.000000e+00 |
| ## | 19043 | 32 | Under | 16.94 | 0.000000e+00 |
| ## | 19044 | 33 | Under | 16.94 | 0.000000e+00 |
| ## | 19045 | 34 | Under | 16.94 | 0.000000e+00 |
| ## | 19046 | 35 | Under | 16.94 | 0.000000e+00 |
| ## | 19047 | 36 | Under | 16.94 | 0.000000e+00 |
| ## | 19048 | 37 | Under | 16.94 | 0.000000e+00 |
| ## | 19049 | 38 | Under | 16.94 | 0.000000e+00 |
| ## | 19050 | 39 | Under | 16.94 | 0.000000e+00 |
| ## | 19051 | 40 | Under | 16.94 | 0.000000e+00 |
| ## | 19052 | 41 | Under | 16.94 | 0.000000e+00 |
| ## | 19053 | 42 | Under | 16.94 | 0.000000e+00 |
| ## | 19054 | 43 | Under | 16.94 | 0.000000e+00 |
| ## | 19055 | 44 | Under | 16.94 | 0.000000e+00 |
| ## | 19056 | 45 | Under | 16.94 | 0.000000e+00 |
| ## | 19057 | 46 | Under | 16.94 | 0.000000e+00 |
| ## | 19058 | 47 | Under | 16.94 | 0.000000e+00 |
| ## | 19059 | 48 | Under | 16.94 | 0.000000e+00 |
| ## | 19060 | 49 | Under | 16.94 | 0.000000e+00 |
| ## | 19061 | 50 | Under | 16.94 | 2.360773e-05 |
| ## | 19062 | 51 | Under | 16.94 | 0.000000e+00 |
| ## | 19063 | 52 | Under | 16.94 | 0.000000e+00 |
| ## | 19064 | 53 | Under | 16.94 | 0.000000e+00 |
| ## | 19065 | 54 | Under | 16.94 | 0.000000e+00 |
| ## | 19066 | 55 | Under | 16.94 | 0.000000e+00 |
| ## | 19067 | 56 | Under | 16.94 | 0.000000e+00 |
| ## | 19068 | 57 | Under | 16.94 | 0.000000e+00 |
| ## | 19069 | 58 | Under | 16.94 | 0.000000e+00 |
| ## | 19070 | 59 | Under | 16.94 | 0.000000e+00 |
| ## | 19071 | 60 | Under | 16.94 | 0.000000e+00 |
| ## | 19072 | 61 | Under | 16.94 | 0.000000e+00 |
| ## | 19073 | 62 | Under | 16.94 | 0.000000e+00 |
| ## | 19074 | 63 | Under | 16.94 | 0.000000e+00 |
| ## | 19075 | 64 | Under | 16.94 | 0.000000e+00 |
| ## | 19076 | 65 | Under | 16.94 | 0.000000e+00 |
| ## | 19077 | 66 | Under | 16.94 | 0.000000e+00 |
| ## | 19078 | 67 | Under | 16.94 | 0.000000e+00 |
| ## | 19079 | 68 | Under | 16.94 | 0.000000e+00 |
| ## | 19080 | 69 | Under | 16.94 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 19081 | 70 | Under | 16.94 | 0.000000e+00 |
| ## | 19082 | 71 | Under | 16.94 | 0.000000e+00 |
| ## | 19083 | 72 | Under | 16.94 | 0.000000e+00 |
| ## | 19084 | 73 | Under | 16.94 | 0.000000e+00 |
| ## | 19085 | 74 | Under | 16.94 | 0.000000e+00 |
| ## | 19086 | 75 | Under | 16.94 | 0.000000e+00 |
| ## | 19087 | 76 | Under | 16.94 | 0.000000e+00 |
| ## | 19088 | 77 | Under | 16.94 | 0.000000e+00 |
| ## | 19089 | 78 | Under | 16.94 | 0.000000e+00 |
| ## | 19090 | 79 | Under | 16.94 | 0.000000e+00 |
| ## | 19091 | 80 | Under | 16.94 | 0.000000e+00 |
| ## | 19092 | 81 | Under | 16.94 | 0.000000e+00 |
| ## | 19093 | 82 | Under | 16.94 | 0.000000e+00 |
| ## | 19094 | 83 | Under | 16.94 | 0.000000e+00 |
| ## | 19095 | 84 | Under | 16.94 | 0.000000e+00 |
| ## | 19096 | 18 | Normal | 16.94 | 0.000000e+00 |
| ## | 19097 | 19 | Normal | 16.94 | 0.000000e+00 |
| ## | 19098 | 20 | Normal | 16.94 | 0.000000e+00 |
| ## | 19099 | 21 | Normal | 16.94 | 0.000000e+00 |
| ## | 19100 | 22 | Normal | 16.94 | 0.000000e+00 |
| ## | 19101 | 23 | Normal | 16.94 | 0.000000e+00 |
| ## | 19102 | 24 | Normal | 16.94 | 0.000000e+00 |
| ## | 19103 | 25 | Normal | 16.94 | 0.000000e+00 |
| ## | 19104 | 26 | Normal | 16.94 | 0.000000e+00 |
| ## | 19105 | 27 | Normal | 16.94 | 0.000000e+00 |
| ## | 19106 | 28 | Normal | 16.94 | 0.000000e+00 |
| ## | 19107 | 29 | Normal | 16.94 | 0.000000e+00 |
| ## | 19108 | 30 | Normal | 16.94 | 0.000000e+00 |
| ## | 19109 | 31 | Normal | 16.94 | 0.000000e+00 |
| ## | 19110 | 32 | Normal | 16.94 | 0.000000e+00 |
| ## | 19111 | 33 | Normal | 16.94 | 0.000000e+00 |
| ## | 19112 | 34 | Normal | 16.94 | 0.000000e+00 |
| ## | 19113 | 35 | Normal | 16.94 | 0.000000e+00 |
| ## | 19114 | 36 | Normal | 16.94 | 0.000000e+00 |
| ## | 19115 | 37 | Normal | 16.94 | 0.000000e+00 |
| ## | 19116 | 38 | Normal | 16.94 | 0.000000e+00 |
| ## | 19117 | 39 | Normal | 16.94 | 0.000000e+00 |
| ## | 19118 | 40 | Normal | 16.94 | 0.000000e+00 |
| ## | 19119 | 41 | Normal | 16.94 | 0.000000e+00 |
| ## | 19120 | 42 | Normal | 16.94 | 0.000000e+00 |
| ## | 19121 | 43 | Normal | 16.94 | 0.000000e+00 |
| ## | 19122 | 44 | Normal | 16.94 | 0.000000e+00 |
| ## | 19123 | 45 | Normal | 16.94 | 0.000000e+00 |
| ## | 19124 | 46 | Normal | 16.94 | 0.000000e+00 |
| ## | 19125 | 47 | Normal | 16.94 | 0.000000e+00 |
| ## | 19126 | 48 | Normal | 16.94 | 0.000000e+00 |
| ## | 19127 | 49 | Normal | 16.94 | 0.000000e+00 |
| ## | 19128 | 50 | Normal | 16.94 | 0.000000e+00 |
| ## | 19129 | 51 | Normal | 16.94 | 0.000000e+00 |
| ## | 19130 | 52 | Normal | 16.94 | 0.000000e+00 |
| ## | 19131 | 53 | Normal | 16.94 | 0.000000e+00 |
| ## | 19132 | 54 | Normal | 16.94 | 0.000000e+00 |
| ## | 19133 | 55 | Normal | 16.94 | 0.000000e+00 |
| ## | 19134 | 56 | Normal | 16.94 | 0.000000e+00 |
| ## | 19135 | 57 | Normal | 16.94 | 0.000000e+00 |
| ## | 19136 | 58 | Normal | 16.94 | 0.000000e+00 |
| ## | 19137 | 59 | Normal | 16.94 | 0.000000e+00 |
| ## | 19138 | 60 | Normal | 16.94 | 0.000000e+00 |

```
## 19139 61 Normal 16.94 0.000000e+00
## 19140 62 Normal 16.94 0.000000e+00
## 19141 63 Normal 16.94 0.000000e+00
## 19142 64 Normal 16.94 0.000000e+00
## 19143 65 Normal 16.94 0.000000e+00
## 19144 66 Normal 16.94 0.000000e+00
## 19145 67 Normal 16.94 0.000000e+00
## 19146 68 Normal 16.94 0.000000e+00
## 19147 69 Normal 16.94 0.000000e+00
## 19148 70 Normal 16.94 0.000000e+00
## 19149 71 Normal 16.94 0.000000e+00
## 19150 72 Normal 16.94 0.000000e+00
## 19151 73 Normal 16.94 0.000000e+00
## 19152 74 Normal 16.94 0.000000e+00
## 19153 75 Normal 16.94 0.000000e+00
## 19154 76 Normal 16.94 0.000000e+00
## 19155 77 Normal 16.94 0.000000e+00
## 19156 78 Normal 16.94 0.000000e+00
## 19157 79 Normal 16.94 0.000000e+00
## 19158 80 Normal 16.94 0.000000e+00
## 19159 81 Normal 16.94 0.000000e+00
## 19160 82 Normal 16.94 0.000000e+00
## 19161 83 Normal 16.94 0.000000e+00
## 19162 84 Normal 16.94 0.000000e+00
## 19163 18 Over 16.94 0.000000e+00
## 19164 19 Over 16.94 0.000000e+00
## 19165 20 Over 16.94 0.000000e+00
## 19166 21 Over 16.94 0.000000e+00
## 19167 22 Over 16.94 0.000000e+00
## 19168 23 Over 16.94 0.000000e+00
## 19169 24 Over 16.94 0.000000e+00
## 19170 25 Over 16.94 0.000000e+00
## 19171 26 Over 16.94 0.000000e+00
## 19172 27 Over 16.94 0.000000e+00
## 19173 28 Over 16.94 0.000000e+00
## 19174 29 Over 16.94 0.000000e+00
## 19175 30 Over 16.94 0.000000e+00
## 19176 31 Over 16.94 0.000000e+00
## 19177 32 Over 16.94 0.000000e+00
## 19178 33 Over 16.94 0.000000e+00
## 19179 34 Over 16.94 0.000000e+00
## 19180 35 Over 16.94 0.000000e+00
## 19181 36 Over 16.94 0.000000e+00
## 19182 37 Over 16.94 0.000000e+00
## 19183 38 Over 16.94 0.000000e+00
## 19184 39 Over 16.94 0.000000e+00
## 19185 40 Over 16.94 0.000000e+00
## 19186 41 Over 16.94 0.000000e+00
## 19187 42 Over 16.94 0.000000e+00
## 19188 43 Over 16.94 0.000000e+00
## 19189 44 Over 16.94 0.000000e+00
## 19190 45 Over 16.94 0.000000e+00
## 19191 46 Over 16.94 0.000000e+00
## 19192 47 Over 16.94 0.000000e+00
## 19193 48 Over 16.94 0.000000e+00
## 19194 49 Over 16.94 0.000000e+00
## 19195 50 Over 16.94 0.000000e+00
## 19196 51 Over 16.94 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 19197 | 52 | Over | 16.94 | 0.000000e+00 |
| ## | 19198 | 53 | Over | 16.94 | 0.000000e+00 |
| ## | 19199 | 54 | Over | 16.94 | 0.000000e+00 |
| ## | 19200 | 55 | Over | 16.94 | 0.000000e+00 |
| ## | 19201 | 56 | Over | 16.94 | 0.000000e+00 |
| ## | 19202 | 57 | Over | 16.94 | 0.000000e+00 |
| ## | 19203 | 58 | Over | 16.94 | 0.000000e+00 |
| ## | 19204 | 59 | Over | 16.94 | 0.000000e+00 |
| ## | 19205 | 60 | Over | 16.94 | 0.000000e+00 |
| ## | 19206 | 61 | Over | 16.94 | 0.000000e+00 |
| ## | 19207 | 62 | Over | 16.94 | 0.000000e+00 |
| ## | 19208 | 63 | Over | 16.94 | 0.000000e+00 |
| ## | 19209 | 64 | Over | 16.94 | 0.000000e+00 |
| ## | 19210 | 65 | Over | 16.94 | 0.000000e+00 |
| ## | 19211 | 66 | Over | 16.94 | 0.000000e+00 |
| ## | 19212 | 67 | Over | 16.94 | 0.000000e+00 |
| ## | 19213 | 68 | Over | 16.94 | 0.000000e+00 |
| ## | 19214 | 69 | Over | 16.94 | 0.000000e+00 |
| ## | 19215 | 70 | Over | 16.94 | 0.000000e+00 |
| ## | 19216 | 71 | Over | 16.94 | 0.000000e+00 |
| ## | 19217 | 72 | Over | 16.94 | 0.000000e+00 |
| ## | 19218 | 73 | Over | 16.94 | 0.000000e+00 |
| ## | 19219 | 74 | Over | 16.94 | 0.000000e+00 |
| ## | 19220 | 75 | Over | 16.94 | 0.000000e+00 |
| ## | 19221 | 76 | Over | 16.94 | 0.000000e+00 |
| ## | 19222 | 77 | Over | 16.94 | 0.000000e+00 |
| ## | 19223 | 78 | Over | 16.94 | 0.000000e+00 |
| ## | 19224 | 79 | Over | 16.94 | 0.000000e+00 |
| ## | 19225 | 80 | Over | 16.94 | 0.000000e+00 |
| ## | 19226 | 81 | Over | 16.94 | 0.000000e+00 |
| ## | 19227 | 82 | Over | 16.94 | 0.000000e+00 |
| ## | 19228 | 83 | Over | 16.94 | 0.000000e+00 |
| ## | 19229 | 84 | Over | 16.94 | 0.000000e+00 |
| ## | 19230 | 18 | Obese | 16.94 | 0.000000e+00 |
| ## | 19231 | 19 | Obese | 16.94 | 0.000000e+00 |
| ## | 19232 | 20 | Obese | 16.94 | 0.000000e+00 |
| ## | 19233 | 21 | Obese | 16.94 | 0.000000e+00 |
| ## | 19234 | 22 | Obese | 16.94 | 0.000000e+00 |
| ## | 19235 | 23 | Obese | 16.94 | 0.000000e+00 |
| ## | 19236 | 24 | Obese | 16.94 | 0.000000e+00 |
| ## | 19237 | 25 | Obese | 16.94 | 0.000000e+00 |
| ## | 19238 | 26 | Obese | 16.94 | 0.000000e+00 |
| ## | 19239 | 27 | Obese | 16.94 | 0.000000e+00 |
| ## | 19240 | 28 | Obese | 16.94 | 0.000000e+00 |
| ## | 19241 | 29 | Obese | 16.94 | 0.000000e+00 |
| ## | 19242 | 30 | Obese | 16.94 | 0.000000e+00 |
| ## | 19243 | 31 | Obese | 16.94 | 0.000000e+00 |
| ## | 19244 | 32 | Obese | 16.94 | 0.000000e+00 |
| ## | 19245 | 33 | Obese | 16.94 | 0.000000e+00 |
| ## | 19246 | 34 | Obese | 16.94 | 0.000000e+00 |
| ## | 19247 | 35 | Obese | 16.94 | 0.000000e+00 |
| ## | 19248 | 36 | Obese | 16.94 | 0.000000e+00 |
| ## | 19249 | 37 | Obese | 16.94 | 0.000000e+00 |
| ## | 19250 | 38 | Obese | 16.94 | 0.000000e+00 |
| ## | 19251 | 39 | Obese | 16.94 | 0.000000e+00 |
| ## | 19252 | 40 | Obese | 16.94 | 0.000000e+00 |
| ## | 19253 | 41 | Obese | 16.94 | 0.000000e+00 |
| ## | 19254 | 42 | Obese | 16.94 | 0.000000e+00 |

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## 19255 43 Obese 16.94 0.000000e+00
## 19256 44 Obese 16.94 0.000000e+00
## 19257 45 Obese 16.94 0.000000e+00
## 19258 46 Obese 16.94 0.000000e+00
## 19259 47 Obese 16.94 0.000000e+00
## 19260 48 Obese 16.94 0.000000e+00
## 19261 49 Obese 16.94 0.000000e+00
## 19262 50 Obese 16.94 0.000000e+00
## 19263 51 Obese 16.94 0.000000e+00
## 19264 52 Obese 16.94 0.000000e+00
## 19265 53 Obese 16.94 0.000000e+00
## 19266 54 Obese 16.94 0.000000e+00
## 19267 55 Obese 16.94 0.000000e+00
## 19268 56 Obese 16.94 0.000000e+00
## 19269 57 Obese 16.94 0.000000e+00
## 19270 58 Obese 16.94 0.000000e+00
## 19271 59 Obese 16.94 0.000000e+00
## 19272 60 Obese 16.94 0.000000e+00
## 19273 61 Obese 16.94 0.000000e+00
## 19274 62 Obese 16.94 0.000000e+00
## 19275 63 Obese 16.94 0.000000e+00
## 19276 64 Obese 16.94 0.000000e+00
## 19277 65 Obese 16.94 0.000000e+00
## 19278 66 Obese 16.94 0.000000e+00
## 19279 67 Obese 16.94 0.000000e+00
## 19280 68 Obese 16.94 0.000000e+00
## 19281 69 Obese 16.94 0.000000e+00
## 19282 70 Obese 16.94 0.000000e+00
## 19283 71 Obese 16.94 0.000000e+00
## 19284 72 Obese 16.94 0.000000e+00
## 19285 73 Obese 16.94 0.000000e+00
## 19286 74 Obese 16.94 0.000000e+00
## 19287 75 Obese 16.94 0.000000e+00
## 19288 76 Obese 16.94 0.000000e+00
## 19289 77 Obese 16.94 0.000000e+00
## 19290 78 Obese 16.94 0.000000e+00
## 19291 79 Obese 16.94 0.000000e+00
## 19292 80 Obese 16.94 0.000000e+00
## 19293 81 Obese 16.94 0.000000e+00
## 19294 82 Obese 16.94 0.000000e+00
## 19295 83 Obese 16.94 0.000000e+00
## 19296 84 Obese 16.94 0.000000e+00
## 19297 18 Under 16.95 0.000000e+00
## 19298 19 Under 16.95 0.000000e+00
## 19299 20 Under 16.95 0.000000e+00
## 19300 21 Under 16.95 0.000000e+00
## 19301 22 Under 16.95 0.000000e+00
## 19302 23 Under 16.95 0.000000e+00
## 19303 24 Under 16.95 0.000000e+00
## 19304 25 Under 16.95 0.000000e+00
## 19305 26 Under 16.95 0.000000e+00
## 19306 27 Under 16.95 0.000000e+00
## 19307 28 Under 16.95 0.000000e+00
## 19308 29 Under 16.95 0.000000e+00
## 19309 30 Under 16.95 0.000000e+00
## 19310 31 Under 16.95 0.000000e+00
## 19311 32 Under 16.95 0.000000e+00
## 19312 33 Under 16.95 0.000000e+00
```


| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 19313 | 34 | Under | 16.95 | 0.000000e+00 |
| ## | 19314 | 35 | Under | 16.95 | 0.000000e+00 |
| ## | 19315 | 36 | Under | 16.95 | 0.000000e+00 |
| ## | 19316 | 37 | Under | 16.95 | 0.000000e+00 |
| ## | 19317 | 38 | Under | 16.95 | 0.000000e+00 |
| ## | 19318 | 39 | Under | 16.95 | 0.000000e+00 |
| ## | 19319 | 40 | Under | 16.95 | 0.000000e+00 |
| ## | 19320 | 41 | Under | 16.95 | 0.000000e+00 |
| ## | 19321 | 42 | Under | 16.95 | 0.000000e+00 |
| ## | 19322 | 43 | Under | 16.95 | 0.000000e+00 |
| ## | 19323 | 44 | Under | 16.95 | 0.000000e+00 |
| ## | 19324 | 45 | Under | 16.95 | 0.000000e+00 |
| ## | 19325 | 46 | Under | 16.95 | 0.000000e+00 |
| ## | 19326 | 47 | Under | 16.95 | 0.000000e+00 |
| ## | 19327 | 48 | Under | 16.95 | 0.000000e+00 |
| ## | 19328 | 49 | Under | 16.95 | 0.000000e+00 |
| ## | 19329 | 50 | Under | 16.95 | 0.000000e+00 |
| ## | 19330 | 51 | Under | 16.95 | 0.000000e+00 |
| ## | 19331 | 52 | Under | 16.95 | 0.000000e+00 |
| ## | 19332 | 53 | Under | 16.95 | 0.000000e+00 |
| ## | 19333 | 54 | Under | 16.95 | 0.000000e+00 |
| ## | 19334 | 55 | Under | 16.95 | 0.000000e+00 |
| ## | 19335 | 56 | Under | 16.95 | 0.000000e+00 |
| ## | 19336 | 57 | Under | 16.95 | 0.000000e+00 |
| ## | 19337 | 58 | Under | 16.95 | 0.000000e+00 |
| ## | 19338 | 59 | Under | 16.95 | 0.000000e+00 |
| ## | 19339 | 60 | Under | 16.95 | 0.000000e+00 |
| ## | 19340 | 61 | Under | 16.95 | 0.000000e+00 |
| ## | 19341 | 62 | Under | 16.95 | 0.000000e+00 |
| ## | 19342 | 63 | Under | 16.95 | 0.000000e+00 |
| ## | 19343 | 64 | Under | 16.95 | 2.360773e-05 |
| ## | 19344 | 65 | Under | 16.95 | 0.000000e+00 |
| ## | 19345 | 66 | Under | 16.95 | 0.000000e+00 |
| ## | 19346 | 67 | Under | 16.95 | 0.000000e+00 |
| ## | 19347 | 68 | Under | 16.95 | 0.000000e+00 |
| ## | 19348 | 69 | Under | 16.95 | 0.000000e+00 |
| ## | 19349 | 70 | Under | 16.95 | 0.000000e+00 |
| ## | 19350 | 71 | Under | 16.95 | 0.000000e+00 |
| ## | 19351 | 72 | Under | 16.95 | 0.000000e+00 |
| ## | 19352 | 73 | Under | 16.95 | 0.000000e+00 |
| ## | 19353 | 74 | Under | 16.95 | 0.000000e+00 |
| ## | 19354 | 75 | Under | 16.95 | 0.000000e+00 |
| ## | 19355 | 76 | Under | 16.95 | 0.000000e+00 |
| ## | 19356 | 77 | Under | 16.95 | 0.000000e+00 |
| ## | 19357 | 78 | Under | 16.95 | 0.000000e+00 |
| ## | 19358 | 79 | Under | 16.95 | 0.000000e+00 |
| ## | 19359 | 80 | Under | 16.95 | 0.000000e+00 |
| ## | 19360 | 81 | Under | 16.95 | 0.000000e+00 |
| ## | 19361 | 82 | Under | 16.95 | 0.000000e+00 |
| ## | 19362 | 83 | Under | 16.95 | 0.000000e+00 |
| ## | 19363 | 84 | Under | 16.95 | 0.000000e+00 |
| ## | 19364 | 18 | Normal | 16.95 | 0.000000e+00 |
| ## | 19365 | 19 | Normal | 16.95 | 0.000000e+00 |
| ## | 19366 | 20 | Normal | 16.95 | 0.000000e+00 |
| ## | 19367 | 21 | Normal | 16.95 | 0.000000e+00 |
| ## | 19368 | 22 | Normal | 16.95 | 0.000000e+00 |
| ## | 19369 | 23 | Normal | 16.95 | 0.000000e+00 |
| ## | 19370 | 24 | Normal | 16.95 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 19371 | 25 | Normal | 16.95 | 0.000000e+00 |
| ## 19372 | 26 | Normal | 16.95 | 0.000000e+00 |
| ## 19373 | 27 | Normal | 16.95 | 0.000000e+00 |
| ## 19374 | 28 | Normal | 16.95 | 0.000000e+00 |
| ## 19375 | 29 | Normal | 16.95 | 0.000000e+00 |
| ## 19376 | 30 | Normal | 16.95 | 0.000000e+00 |
| ## 19377 | 31 | Normal | 16.95 | 0.000000e+00 |
| ## 19378 | 32 | Normal | 16.95 | 0.000000e+00 |
| ## 19379 | 33 | Normal | 16.95 | 0.000000e+00 |
| ## 19380 | 34 | Normal | 16.95 | 0.000000e+00 |
| ## 19381 | 35 | Normal | 16.95 | 0.000000e+00 |
| ## 19382 | 36 | Normal | 16.95 | 0.000000e+00 |
| ## 19383 | 37 | Normal | 16.95 | 0.000000e+00 |
| ## 19384 | 38 | Normal | 16.95 | 0.000000e+00 |
| ## 19385 | 39 | Normal | 16.95 | 0.000000e+00 |
| ## 19386 | 40 | Normal | 16.95 | 0.000000e+00 |
| ## 19387 | 41 | Normal | 16.95 | 0.000000e+00 |
| ## 19388 | 42 | Normal | 16.95 | 0.000000e+00 |
| ## 19389 | 43 | Normal | 16.95 | 0.000000e+00 |
| ## 19390 | 44 | Normal | 16.95 | 0.000000e+00 |
| ## 19391 | 45 | Normal | 16.95 | 0.000000e+00 |
| ## 19392 | 46 | Normal | 16.95 | 0.000000e+00 |
| ## 19393 | 47 | Normal | 16.95 | 0.000000e+00 |
| ## 19394 | 48 | Normal | 16.95 | 0.000000e+00 |
| ## 19395 | 49 | Normal | 16.95 | 0.000000e+00 |
| ## 19396 | 50 | Normal | 16.95 | 0.000000e+00 |
| ## 19397 | 51 | Normal | 16.95 | 0.000000e+00 |
| ## 19398 | 52 | Normal | 16.95 | 0.000000e+00 |
| ## 19399 | 53 | Normal | 16.95 | 0.000000e+00 |
| ## 19400 | 54 | Normal | 16.95 | 0.000000e+00 |
| ## 19401 | 55 | Normal | 16.95 | 0.000000e+00 |
| ## 19402 | 56 | Normal | 16.95 | 0.000000e+00 |
| ## 19403 | 57 | Normal | 16.95 | 0.000000e+00 |
| ## 19404 | 58 | Normal | 16.95 | 0.000000e+00 |
| ## 19405 | 59 | Normal | 16.95 | 0.000000e+00 |
| ## 19406 | 60 | Normal | 16.95 | 0.000000e+00 |
| ## 19407 | 61 | Normal | 16.95 | 0.000000e+00 |
| ## 19408 | 62 | Normal | 16.95 | 0.000000e+00 |
| ## 19409 | 63 | Normal | 16.95 | 0.000000e+00 |
| ## 19410 | 64 | Normal | 16.95 | 0.000000e+00 |
| ## 19411 | 65 | Normal | 16.95 | 0.000000e+00 |
| ## 19412 | 66 | Normal | 16.95 | 0.000000e+00 |
| ## 19413 | 67 | Normal | 16.95 | 0.000000e+00 |
| ## 19414 | 68 | Normal | 16.95 | 0.000000e+00 |
| ## 19415 | 69 | Normal | 16.95 | 0.000000e+00 |
| ## 19416 | 70 | Normal | 16.95 | 0.000000e+00 |
| ## 19417 | 71 | Normal | 16.95 | 0.000000e+00 |
| ## 19418 | 72 | Normal | 16.95 | 0.000000e+00 |
| ## 19419 | 73 | Normal | 16.95 | 0.000000e+00 |
| ## 19420 | 74 | Normal | 16.95 | 0.000000e+00 |
| ## 19421 | 75 | Normal | 16.95 | 0.000000e+00 |
| ## 19422 | 76 | Normal | 16.95 | 0.000000e+00 |
| ## 19423 | 77 | Normal | 16.95 | 0.000000e+00 |
| ## 19424 | 78 | Normal | 16.95 | 0.000000e+00 |
| ## 19425 | 79 | Normal | 16.95 | 0.000000e+00 |
| ## 19426 | 80 | Normal | 16.95 | 0.000000e+00 |
| ## 19427 | 81 | Normal | 16.95 | 0.000000e+00 |
| ## 19428 | 82 | Normal | 16.95 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 19429 | 83 | Normal | 16.95 | 0.000000e+00 |
| ## | 19430 | 84 | Normal | 16.95 | 0.000000e+00 |
| ## | 19431 | 18 | Over | 16.95 | 0.000000e+00 |
| ## | 19432 | 19 | Over | 16.95 | 0.000000e+00 |
| ## | 19433 | 20 | Over | 16.95 | 0.000000e+00 |
| ## | 19434 | 21 | Over | 16.95 | 0.000000e+00 |
| ## | 19435 | 22 | Over | 16.95 | 0.000000e+00 |
| ## | 19436 | 23 | Over | 16.95 | 0.000000e+00 |
| ## | 19437 | 24 | Over | 16.95 | 0.000000e+00 |
| ## | 19438 | 25 | Over | 16.95 | 0.000000e+00 |
| ## | 19439 | 26 | Over | 16.95 | 0.000000e+00 |
| ## | 19440 | 27 | Over | 16.95 | 0.000000e+00 |
| ## | 19441 | 28 | Over | 16.95 | 0.000000e+00 |
| ## | 19442 | 29 | Over | 16.95 | 0.000000e+00 |
| ## | 19443 | 30 | Over | 16.95 | 0.000000e+00 |
| ## | 19444 | 31 | Over | 16.95 | 0.000000e+00 |
| ## | 19445 | 32 | Over | 16.95 | 0.000000e+00 |
| ## | 19446 | 33 | Over | 16.95 | 0.000000e+00 |
| ## | 19447 | 34 | Over | 16.95 | 0.000000e+00 |
| ## | 19448 | 35 | Over | 16.95 | 0.000000e+00 |
| ## | 19449 | 36 | Over | 16.95 | 0.000000e+00 |
| ## | 19450 | 37 | Over | 16.95 | 0.000000e+00 |
| ## | 19451 | 38 | Over | 16.95 | 0.000000e+00 |
| ## | 19452 | 39 | Over | 16.95 | 0.000000e+00 |
| ## | 19453 | 40 | Over | 16.95 | 0.000000e+00 |
| ## | 19454 | 41 | Over | 16.95 | 0.000000e+00 |
| ## | 19455 | 42 | Over | 16.95 | 0.000000e+00 |
| ## | 19456 | 43 | Over | 16.95 | 0.000000e+00 |
| ## | 19457 | 44 | Over | 16.95 | 0.000000e+00 |
| ## | 19458 | 45 | Over | 16.95 | 0.000000e+00 |
| ## | 19459 | 46 | Over | 16.95 | 0.000000e+00 |
| ## | 19460 | 47 | Over | 16.95 | 0.000000e+00 |
| ## | 19461 | 48 | Over | 16.95 | 0.000000e+00 |
| ## | 19462 | 49 | Over | 16.95 | 0.000000e+00 |
| ## | 19463 | 50 | Over | 16.95 | 0.000000e+00 |
| ## | 19464 | 51 | Over | 16.95 | 0.000000e+00 |
| ## | 19465 | 52 | Over | 16.95 | 0.000000e+00 |
| ## | 19466 | 53 | Over | 16.95 | 0.000000e+00 |
| ## | 19467 | 54 | Over | 16.95 | 0.000000e+00 |
| ## | 19468 | 55 | Over | 16.95 | 0.000000e+00 |
| ## | 19469 | 56 | Over | 16.95 | 0.000000e+00 |
| ## | 19470 | 57 | Over | 16.95 | 0.000000e+00 |
| ## | 19471 | 58 | Over | 16.95 | 0.000000e+00 |
| ## | 19472 | 59 | Over | 16.95 | 0.000000e+00 |
| ## | 19473 | 60 | Over | 16.95 | 0.000000e+00 |
| ## | 19474 | 61 | Over | 16.95 | 0.000000e+00 |
| ## | 19475 | 62 | Over | 16.95 | 0.000000e+00 |
| ## | 19476 | 63 | Over | 16.95 | 0.000000e+00 |
| ## | 19477 | 64 | Over | 16.95 | 0.000000e+00 |
| ## | 19478 | 65 | Over | 16.95 | 0.000000e+00 |
| ## | 19479 | 66 | Over | 16.95 | 0.000000e+00 |
| ## | 19480 | 67 | Over | 16.95 | 0.000000e+00 |
| ## | 19481 | 68 | Over | 16.95 | 0.000000e+00 |
| ## | 19482 | 69 | Over | 16.95 | 0.000000e+00 |
| ## | 19483 | 70 | Over | 16.95 | 0.000000e+00 |
| ## | 19484 | 71 | Over | 16.95 | 0.000000e+00 |
| ## | 19485 | 72 | Over | 16.95 | 0.000000e+00 |
| ## | 19486 | 73 | Over | 16.95 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 19487 | 74 | Over | 16.95 | 0.000000e+00 |
| ## | 19488 | 75 | Over | 16.95 | 0.000000e+00 |
| ## | 19489 | 76 | Over | 16.95 | 0.000000e+00 |
| ## | 19490 | 77 | Over | 16.95 | 0.000000e+00 |
| ## | 19491 | 78 | Over | 16.95 | 0.000000e+00 |
| ## | 19492 | 79 | Over | 16.95 | 0.000000e+00 |
| ## | 19493 | 80 | Over | 16.95 | 0.000000e+00 |
| ## | 19494 | 81 | Over | 16.95 | 0.000000e+00 |
| ## | 19495 | 82 | Over | 16.95 | 0.000000e+00 |
| ## | 19496 | 83 | Over | 16.95 | 0.000000e+00 |
| ## | 19497 | 84 | Over | 16.95 | 0.000000e+00 |
| ## | 19498 | 18 | Obese | 16.95 | 0.000000e+00 |
| ## | 19499 | 19 | Obese | 16.95 | 0.000000e+00 |
| ## | 19500 | 20 | Obese | 16.95 | 0.000000e+00 |
| ## | 19501 | 21 | Obese | 16.95 | 0.000000e+00 |
| ## | 19502 | 22 | Obese | 16.95 | 0.000000e+00 |
| ## | 19503 | 23 | Obese | 16.95 | 0.000000e+00 |
| ## | 19504 | 24 | Obese | 16.95 | 0.000000e+00 |
| ## | 19505 | 25 | Obese | 16.95 | 0.000000e+00 |
| ## | 19506 | 26 | Obese | 16.95 | 0.000000e+00 |
| ## | 19507 | 27 | Obese | 16.95 | 0.000000e+00 |
| ## | 19508 | 28 | Obese | 16.95 | 0.000000e+00 |
| ## | 19509 | 29 | Obese | 16.95 | 0.000000e+00 |
| ## | 19510 | 30 | Obese | 16.95 | 0.000000e+00 |
| ## | 19511 | 31 | Obese | 16.95 | 0.000000e+00 |
| ## | 19512 | 32 | Obese | 16.95 | 0.000000e+00 |
| ## | 19513 | 33 | Obese | 16.95 | 0.000000e+00 |
| ## | 19514 | 34 | Obese | 16.95 | 0.000000e+00 |
| ## | 19515 | 35 | Obese | 16.95 | 0.000000e+00 |
| ## | 19516 | 36 | Obese | 16.95 | 0.000000e+00 |
| ## | 19517 | 37 | Obese | 16.95 | 0.000000e+00 |
| ## | 19518 | 38 | Obese | 16.95 | 0.000000e+00 |
| ## | 19519 | 39 | Obese | 16.95 | 0.000000e+00 |
| ## | 19520 | 40 | Obese | 16.95 | 0.000000e+00 |
| ## | 19521 | 41 | Obese | 16.95 | 0.000000e+00 |
| ## | 19522 | 42 | Obese | 16.95 | 0.000000e+00 |
| ## | 19523 | 43 | Obese | 16.95 | 0.000000e+00 |
| ## | 19524 | 44 | Obese | 16.95 | 0.000000e+00 |
| ## | 19525 | 45 | Obese | 16.95 | 0.000000e+00 |
| ## | 19526 | 46 | Obese | 16.95 | 0.000000e+00 |
| ## | 19527 | 47 | Obese | 16.95 | 0.000000e+00 |
| ## | 19528 | 48 | Obese | 16.95 | 0.000000e+00 |
| ## | 19529 | 49 | Obese | 16.95 | 0.000000e+00 |
| ## | 19530 | 50 | Obese | 16.95 | 0.000000e+00 |
| ## | 19531 | 51 | Obese | 16.95 | 0.000000e+00 |
| ## | 19532 | 52 | Obese | 16.95 | 0.000000e+00 |
| ## | 19533 | 53 | Obese | 16.95 | 0.000000e+00 |
| ## | 19534 | 54 | Obese | 16.95 | 0.000000e+00 |
| ## | 19535 | 55 | Obese | 16.95 | 0.000000e+00 |
| ## | 19536 | 56 | Obese | 16.95 | 0.000000e+00 |
| ## | 19537 | 57 | Obese | 16.95 | 0.000000e+00 |
| ## | 19538 | 58 | Obese | 16.95 | 0.000000e+00 |
| ## | 19539 | 59 | Obese | 16.95 | 0.000000e+00 |
| ## | 19540 | 60 | Obese | 16.95 | 0.000000e+00 |
| ## | 19541 | 61 | Obese | 16.95 | 0.000000e+00 |
| ## | 19542 | 62 | Obese | 16.95 | 0.000000e+00 |
| ## | 19543 | 63 | Obese | 16.95 | 0.000000e+00 |
| ## | 19544 | 64 | Obese | 16.95 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 19545 | 65 | Obese | 16.95 | 0.000000e+00 |
| ## | 19546 | 66 | Obese | 16.95 | 0.000000e+00 |
| ## | 19547 | 67 | Obese | 16.95 | 0.000000e+00 |
| ## | 19548 | 68 | Obese | 16.95 | 0.000000e+00 |
| ## | 19549 | 69 | Obese | 16.95 | 0.000000e+00 |
| ## | 19550 | 70 | Obese | 16.95 | 0.000000e+00 |
| ## | 19551 | 71 | Obese | 16.95 | 0.000000e+00 |
| ## | 19552 | 72 | Obese | 16.95 | 0.000000e+00 |
| ## | 19553 | 73 | Obese | 16.95 | 0.000000e+00 |
| ## | 19554 | 74 | Obese | 16.95 | 0.000000e+00 |
| ## | 19555 | 75 | Obese | 16.95 | 0.000000e+00 |
| ## | 19556 | 76 | Obese | 16.95 | 0.000000e+00 |
| ## | 19557 | 77 | Obese | 16.95 | 0.000000e+00 |
| ## | 19558 | 78 | Obese | 16.95 | 0.000000e+00 |
| ## | 19559 | 79 | Obese | 16.95 | 0.000000e+00 |
| ## | 19560 | 80 | Obese | 16.95 | 0.000000e+00 |
| ## | 19561 | 81 | Obese | 16.95 | 0.000000e+00 |
| ## | 19562 | 82 | Obese | 16.95 | 0.000000e+00 |
| ## | 19563 | 83 | Obese | 16.95 | 0.000000e+00 |
| ## | 19564 | 84 | Obese | 16.95 | 0.000000e+00 |
| ## | 19565 | 18 | Under | 16.99 | 0.000000e+00 |
| ## | 19566 | 19 | Under | 16.99 | 0.000000e+00 |
| ## | 19567 | 20 | Under | 16.99 | 0.000000e+00 |
| ## | 19568 | 21 | Under | 16.99 | 0.000000e+00 |
| ## | 19569 | 22 | Under | 16.99 | 0.000000e+00 |
| ## | 19570 | 23 | Under | 16.99 | 0.000000e+00 |
| ## | 19571 | 24 | Under | 16.99 | 0.000000e+00 |
| ## | 19572 | 25 | Under | 16.99 | 0.000000e+00 |
| ## | 19573 | 26 | Under | 16.99 | 0.000000e+00 |
| ## | 19574 | 27 | Under | 16.99 | 0.000000e+00 |
| ## | 19575 | 28 | Under | 16.99 | 0.000000e+00 |
| ## | 19576 | 29 | Under | 16.99 | 0.000000e+00 |
| ## | 19577 | 30 | Under | 16.99 | 0.000000e+00 |
| ## | 19578 | 31 | Under | 16.99 | 0.000000e+00 |
| ## | 19579 | 32 | Under | 16.99 | 0.000000e+00 |
| ## | 19580 | 33 | Under | 16.99 | 0.000000e+00 |
| ## | 19581 | 34 | Under | 16.99 | 0.000000e+00 |
| ## | 19582 | 35 | Under | 16.99 | 0.000000e+00 |
| ## | 19583 | 36 | Under | 16.99 | 0.000000e+00 |
| ## | 19584 | 37 | Under | 16.99 | 0.000000e+00 |
| ## | 19585 | 38 | Under | 16.99 | 0.000000e+00 |
| ## | 19586 | 39 | Under | 16.99 | 0.000000e+00 |
| ## | 19587 | 40 | Under | 16.99 | 2.360773e-05 |
| ## | 19588 | 41 | Under | 16.99 | 0.000000e+00 |
| ## | 19589 | 42 | Under | 16.99 | 0.000000e+00 |
| ## | 19590 | 43 | Under | 16.99 | 0.000000e+00 |
| ## | 19591 | 44 | Under | 16.99 | 0.000000e+00 |
| ## | 19592 | 45 | Under | 16.99 | 0.000000e+00 |
| ## | 19593 | 46 | Under | 16.99 | 0.000000e+00 |
| ## | 19594 | 47 | Under | 16.99 | 0.000000e+00 |
| ## | 19595 | 48 | Under | 16.99 | 0.000000e+00 |
| ## | 19596 | 49 | Under | 16.99 | 0.000000e+00 |
| ## | 19597 | 50 | Under | 16.99 | 0.000000e+00 |
| ## | 19598 | 51 | Under | 16.99 | 0.000000e+00 |
| ## | 19599 | 52 | Under | 16.99 | 0.000000e+00 |
| ## | 19600 | 53 | Under | 16.99 | 0.000000e+00 |
| ## | 19601 | 54 | Under | 16.99 | 0.000000e+00 |
| ## | 19602 | 55 | Under | 16.99 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 19603 | 56 | Under | 16.99 | 0.000000e+00 |
| ## | 19604 | 57 | Under | 16.99 | 0.000000e+00 |
| ## | 19605 | 58 | Under | 16.99 | 0.000000e+00 |
| ## | 19606 | 59 | Under | 16.99 | 0.000000e+00 |
| ## | 19607 | 60 | Under | 16.99 | 0.000000e+00 |
| ## | 19608 | 61 | Under | 16.99 | 0.000000e+00 |
| ## | 19609 | 62 | Under | 16.99 | 0.000000e+00 |
| ## | 19610 | 63 | Under | 16.99 | 0.000000e+00 |
| ## | 19611 | 64 | Under | 16.99 | 0.000000e+00 |
| ## | 19612 | 65 | Under | 16.99 | 0.000000e+00 |
| ## | 19613 | 66 | Under | 16.99 | 0.000000e+00 |
| ## | 19614 | 67 | Under | 16.99 | 0.000000e+00 |
| ## | 19615 | 68 | Under | 16.99 | 0.000000e+00 |
| ## | 19616 | 69 | Under | 16.99 | 0.000000e+00 |
| ## | 19617 | 70 | Under | 16.99 | 0.000000e+00 |
| ## | 19618 | 71 | Under | 16.99 | 0.000000e+00 |
| ## | 19619 | 72 | Under | 16.99 | 0.000000e+00 |
| ## | 19620 | 73 | Under | 16.99 | 0.000000e+00 |
| ## | 19621 | 74 | Under | 16.99 | 0.000000e+00 |
| ## | 19622 | 75 | Under | 16.99 | 0.000000e+00 |
| ## | 19623 | 76 | Under | 16.99 | 0.000000e+00 |
| ## | 19624 | 77 | Under | 16.99 | 0.000000e+00 |
| ## | 19625 | 78 | Under | 16.99 | 0.000000e+00 |
| ## | 19626 | 79 | Under | 16.99 | 0.000000e+00 |
| ## | 19627 | 80 | Under | 16.99 | 0.000000e+00 |
| ## | 19628 | 81 | Under | 16.99 | 0.000000e+00 |
| ## | 19629 | 82 | Under | 16.99 | 0.000000e+00 |
| ## | 19630 | 83 | Under | 16.99 | 0.000000e+00 |
| ## | 19631 | 84 | Under | 16.99 | 0.000000e+00 |
| ## | 19632 | 18 | Normal | 16.99 | 0.000000e+00 |
| ## | 19633 | 19 | Normal | 16.99 | 0.000000e+00 |
| ## | 19634 | 20 | Normal | 16.99 | 0.000000e+00 |
| ## | 19635 | 21 | Normal | 16.99 | 0.000000e+00 |
| ## | 19636 | 22 | Normal | 16.99 | 0.000000e+00 |
| ## | 19637 | 23 | Normal | 16.99 | 0.000000e+00 |
| ## | 19638 | 24 | Normal | 16.99 | 0.000000e+00 |
| ## | 19639 | 25 | Normal | 16.99 | 0.000000e+00 |
| ## | 19640 | 26 | Normal | 16.99 | 0.000000e+00 |
| ## | 19641 | 27 | Normal | 16.99 | 0.000000e+00 |
| ## | 19642 | 28 | Normal | 16.99 | 0.000000e+00 |
| ## | 19643 | 29 | Normal | 16.99 | 0.000000e+00 |
| ## | 19644 | 30 | Normal | 16.99 | 0.000000e+00 |
| ## | 19645 | 31 | Normal | 16.99 | 0.000000e+00 |
| ## | 19646 | 32 | Normal | 16.99 | 0.000000e+00 |
| ## | 19647 | 33 | Normal | 16.99 | 0.000000e+00 |
| ## | 19648 | 34 | Normal | 16.99 | 0.000000e+00 |
| ## | 19649 | 35 | Normal | 16.99 | 0.000000e+00 |
| ## | 19650 | 36 | Normal | 16.99 | 0.000000e+00 |
| ## | 19651 | 37 | Normal | 16.99 | 0.000000e+00 |
| ## | 19652 | 38 | Normal | 16.99 | 0.000000e+00 |
| ## | 19653 | 39 | Normal | 16.99 | 0.000000e+00 |
| ## | 19654 | 40 | Normal | 16.99 | 0.000000e+00 |
| ## | 19655 | 41 | Normal | 16.99 | 0.000000e+00 |
| ## | 19656 | 42 | Normal | 16.99 | 0.000000e+00 |
| ## | 19657 | 43 | Normal | 16.99 | 0.000000e+00 |
| ## | 19658 | 44 | Normal | 16.99 | 0.000000e+00 |
| ## | 19659 | 45 | Normal | 16.99 | 0.000000e+00 |
| ## | 19660 | 46 | Normal | 16.99 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 19661 | 47 | Normal | 16.99 | 0.000000e+00 |
| ## | 19662 | 48 | Normal | 16.99 | 0.000000e+00 |
| ## | 19663 | 49 | Normal | 16.99 | 0.000000e+00 |
| ## | 19664 | 50 | Normal | 16.99 | 0.000000e+00 |
| ## | 19665 | 51 | Normal | 16.99 | 0.000000e+00 |
| ## | 19666 | 52 | Normal | 16.99 | 0.000000e+00 |
| ## | 19667 | 53 | Normal | 16.99 | 0.000000e+00 |
| ## | 19668 | 54 | Normal | 16.99 | 0.000000e+00 |
| ## | 19669 | 55 | Normal | 16.99 | 0.000000e+00 |
| ## | 19670 | 56 | Normal | 16.99 | 0.000000e+00 |
| ## | 19671 | 57 | Normal | 16.99 | 0.000000e+00 |
| ## | 19672 | 58 | Normal | 16.99 | 0.000000e+00 |
| ## | 19673 | 59 | Normal | 16.99 | 0.000000e+00 |
| ## | 19674 | 60 | Normal | 16.99 | 0.000000e+00 |
| ## | 19675 | 61 | Normal | 16.99 | 0.000000e+00 |
| ## | 19676 | 62 | Normal | 16.99 | 0.000000e+00 |
| ## | 19677 | 63 | Normal | 16.99 | 0.000000e+00 |
| ## | 19678 | 64 | Normal | 16.99 | 0.000000e+00 |
| ## | 19679 | 65 | Normal | 16.99 | 0.000000e+00 |
| ## | 19680 | 66 | Normal | 16.99 | 0.000000e+00 |
| ## | 19681 | 67 | Normal | 16.99 | 0.000000e+00 |
| ## | 19682 | 68 | Normal | 16.99 | 0.000000e+00 |
| ## | 19683 | 69 | Normal | 16.99 | 0.000000e+00 |
| ## | 19684 | 70 | Normal | 16.99 | 0.000000e+00 |
| ## | 19685 | 71 | Normal | 16.99 | 0.000000e+00 |
| ## | 19686 | 72 | Normal | 16.99 | 0.000000e+00 |
| ## | 19687 | 73 | Normal | 16.99 | 0.000000e+00 |
| ## | 19688 | 74 | Normal | 16.99 | 0.000000e+00 |
| ## | 19689 | 75 | Normal | 16.99 | 0.000000e+00 |
| ## | 19690 | 76 | Normal | 16.99 | 0.000000e+00 |
| ## | 19691 | 77 | Normal | 16.99 | 0.000000e+00 |
| ## | 19692 | 78 | Normal | 16.99 | 0.000000e+00 |
| ## | 19693 | 79 | Normal | 16.99 | 0.000000e+00 |
| ## | 19694 | 80 | Normal | 16.99 | 0.000000e+00 |
| ## | 19695 | 81 | Normal | 16.99 | 0.000000e+00 |
| ## | 19696 | 82 | Normal | 16.99 | 0.000000e+00 |
| ## | 19697 | 83 | Normal | 16.99 | 0.000000e+00 |
| ## | 19698 | 84 | Normal | 16.99 | 0.000000e+00 |
| ## | 19699 | 18 | Over | 16.99 | 0.000000e+00 |
| ## | 19700 | 19 | Over | 16.99 | 0.000000e+00 |
| ## | 19701 | 20 | Over | 16.99 | 0.000000e+00 |
| ## | 19702 | 21 | Over | 16.99 | 0.000000e+00 |
| ## | 19703 | 22 | Over | 16.99 | 0.000000e+00 |
| ## | 19704 | 23 | Over | 16.99 | 0.000000e+00 |
| ## | 19705 | 24 | Over | 16.99 | 0.000000e+00 |
| ## | 19706 | 25 | Over | 16.99 | 0.000000e+00 |
| ## | 19707 | 26 | Over | 16.99 | 0.000000e+00 |
| ## | 19708 | 27 | Over | 16.99 | 0.000000e+00 |
| ## | 19709 | 28 | Over | 16.99 | 0.000000e+00 |
| ## | 19710 | 29 | Over | 16.99 | 0.000000e+00 |
| ## | 19711 | 30 | Over | 16.99 | 0.000000e+00 |
| ## | 19712 | 31 | Over | 16.99 | 0.000000e+00 |
| ## | 19713 | 32 | Over | 16.99 | 0.000000e+00 |
| ## | 19714 | 33 | Over | 16.99 | 0.000000e+00 |
| ## | 19715 | 34 | Over | 16.99 | 0.000000e+00 |
| ## | 19716 | 35 | Over | 16.99 | 0.000000e+00 |
| ## | 19717 | 36 | Over | 16.99 | 0.000000e+00 |
| ## | 19718 | 37 | Over | 16.99 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 19719 | 38 | Over | 16.99 | 0.000000e+00 |
| ## | 19720 | 39 | Over | 16.99 | 0.000000e+00 |
| ## | 19721 | 40 | Over | 16.99 | 0.000000e+00 |
| ## | 19722 | 41 | Over | 16.99 | 0.000000e+00 |
| ## | 19723 | 42 | Over | 16.99 | 0.000000e+00 |
| ## | 19724 | 43 | Over | 16.99 | 0.000000e+00 |
| ## | 19725 | 44 | Over | 16.99 | 0.000000e+00 |
| ## | 19726 | 45 | Over | 16.99 | 0.000000e+00 |
| ## | 19727 | 46 | Over | 16.99 | 0.000000e+00 |
| ## | 19728 | 47 | Over | 16.99 | 0.000000e+00 |
| ## | 19729 | 48 | Over | 16.99 | 0.000000e+00 |
| ## | 19730 | 49 | Over | 16.99 | 0.000000e+00 |
| ## | 19731 | 50 | Over | 16.99 | 0.000000e+00 |
| ## | 19732 | 51 | Over | 16.99 | 0.000000e+00 |
| ## | 19733 | 52 | Over | 16.99 | 0.000000e+00 |
| ## | 19734 | 53 | Over | 16.99 | 0.000000e+00 |
| ## | 19735 | 54 | Over | 16.99 | 0.000000e+00 |
| ## | 19736 | 55 | Over | 16.99 | 0.000000e+00 |
| ## | 19737 | 56 | Over | 16.99 | 0.000000e+00 |
| ## | 19738 | 57 | Over | 16.99 | 0.000000e+00 |
| ## | 19739 | 58 | Over | 16.99 | 0.000000e+00 |
| ## | 19740 | 59 | Over | 16.99 | 0.000000e+00 |
| ## | 19741 | 60 | Over | 16.99 | 0.000000e+00 |
| ## | 19742 | 61 | Over | 16.99 | 0.000000e+00 |
| ## | 19743 | 62 | Over | 16.99 | 0.000000e+00 |
| ## | 19744 | 63 | Over | 16.99 | 0.000000e+00 |
| ## | 19745 | 64 | Over | 16.99 | 0.000000e+00 |
| ## | 19746 | 65 | Over | 16.99 | 0.000000e+00 |
| ## | 19747 | 66 | Over | 16.99 | 0.000000e+00 |
| ## | 19748 | 67 | Over | 16.99 | 0.000000e+00 |
| ## | 19749 | 68 | Over | 16.99 | 0.000000e+00 |
| ## | 19750 | 69 | Over | 16.99 | 0.000000e+00 |
| ## | 19751 | 70 | Over | 16.99 | 0.000000e+00 |
| ## | 19752 | 71 | Over | 16.99 | 0.000000e+00 |
| ## | 19753 | 72 | Over | 16.99 | 0.000000e+00 |
| ## | 19754 | 73 | Over | 16.99 | 0.000000e+00 |
| ## | 19755 | 74 | Over | 16.99 | 0.000000e+00 |
| ## | 19756 | 75 | Over | 16.99 | 0.000000e+00 |
| ## | 19757 | 76 | Over | 16.99 | 0.000000e+00 |
| ## | 19758 | 77 | Over | 16.99 | 0.000000e+00 |
| ## | 19759 | 78 | Over | 16.99 | 0.000000e+00 |
| ## | 19760 | 79 | Over | 16.99 | 0.000000e+00 |
| ## | 19761 | 80 | Over | 16.99 | 0.000000e+00 |
| ## | 19762 | 81 | Over | 16.99 | 0.000000e+00 |
| ## | 19763 | 82 | Over | 16.99 | 0.000000e+00 |
| ## | 19764 | 83 | Over | 16.99 | 0.000000e+00 |
| ## | 19765 | 84 | Over | 16.99 | 0.000000e+00 |
| ## | 19766 | 18 | Obese | 16.99 | 0.000000e+00 |
| ## | 19767 | 19 | Obese | 16.99 | 0.000000e+00 |
| ## | 19768 | 20 | Obese | 16.99 | 0.000000e+00 |
| ## | 19769 | 21 | Obese | 16.99 | 0.000000e+00 |
| ## | 19770 | 22 | Obese | 16.99 | 0.000000e+00 |
| ## | 19771 | 23 | Obese | 16.99 | 0.000000e+00 |
| ## | 19772 | 24 | Obese | 16.99 | 0.000000e+00 |
| ## | 19773 | 25 | Obese | 16.99 | 0.000000e+00 |
| ## | 19774 | 26 | Obese | 16.99 | 0.000000e+00 |
| ## | 19775 | 27 | Obese | 16.99 | 0.000000e+00 |
| ## | 19776 | 28 | Obese | 16.99 | 0.000000e+00 |


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## 19777 29 Obese 16.99 0.000000e+00
## 19778 30 Obese 16.99 0.000000e+00
## 19779 31 Obese 16.99 0.000000e+00
## 19780 32 Obese 16.99 0.000000e+00
## 19781 33 Obese 16.99 0.000000e+00
## 19782 34 Obese 16.99 0.000000e+00
## 19783 35 Obese 16.99 0.000000e+00
## 19784 36 Obese 16.99 0.000000e+00
## 19785 37 Obese 16.99 0.000000e+00
## 19786 38 Obese 16.99 0.000000e+00
## 19787 39 Obese 16.99 0.000000e+00
## 19788 40 Obese 16.99 0.000000e+00
## 19789 41 Obese 16.99 0.000000e+00
## 19790 42 Obese 16.99 0.000000e+00
## 19791 43 Obese 16.99 0.000000e+00
## 19792 44 Obese 16.99 0.000000e+00
## 19793 45 Obese 16.99 0.000000e+00
## 19794 46 Obese 16.99 0.000000e+00
## 19795 47 Obese 16.99 0.000000e+00
## 19796 48 Obese 16.99 0.000000e+00
## 19797 49 Obese 16.99 0.000000e+00
## 19798 50 Obese 16.99 0.000000e+00
## 19799 51 Obese 16.99 0.000000e+00
## 19800 52 Obese 16.99 0.000000e+00
## 19801 53 Obese 16.99 0.000000e+00
## 19802 54 Obese 16.99 0.000000e+00
## 19803 55 Obese 16.99 0.000000e+00
## 19804 56 Obese 16.99 0.000000e+00
## 19805 57 Obese 16.99 0.000000e+00
## 19806 58 Obese 16.99 0.000000e+00
## 19807 59 Obese 16.99 0.000000e+00
## 19808 60 Obese 16.99 0.000000e+00
## 19809 61 Obese 16.99 0.000000e+00
## 19810 62 Obese 16.99 0.000000e+00
## 19811 63 Obese 16.99 0.000000e+00
## 19812 64 Obese 16.99 0.000000e+00
## 19813 65 Obese 16.99 0.000000e+00
## 19814 66 Obese 16.99 0.000000e+00
## 19815 67 Obese 16.99 0.000000e+00
## 19816 68 Obese 16.99 0.000000e+00
## 19817 69 Obese 16.99 0.000000e+00
## 19818 70 Obese 16.99 0.000000e+00
## 19819 71 Obese 16.99 0.000000e+00
## 19820 72 Obese 16.99 0.000000e+00
## 19821 73 Obese 16.99 0.000000e+00
## 19822 74 Obese 16.99 0.000000e+00
## 19823 75 Obese 16.99 0.000000e+00
## 19824 76 Obese 16.99 0.000000e+00
## 19825 77 Obese 16.99 0.000000e+00
## 19826 78 Obese 16.99 0.000000e+00
## 19827 79 Obese 16.99 0.000000e+00
## 19828 80 Obese 16.99 0.000000e+00
## 19829 81 Obese 16.99 0.000000e+00
## 19830 82 Obese 16.99 0.000000e+00
## 19831 83 Obese 16.99 0.000000e+00
## 19832 84 Obese 16.99 0.000000e+00
## 19833 18 Under 17.01 0.000000e+00
## 19834 19 Under 17.01 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 19835 | 20 | Under | 17.01 | 0.000000e+00 |
| ## | 19836 | 21 | Under | 17.01 | 0.000000e+00 |
| ## | 19837 | 22 | Under | 17.01 | 0.000000e+00 |
| ## | 19838 | 23 | Under | 17.01 | 0.000000e+00 |
| ## | 19839 | 24 | Under | 17.01 | 0.000000e+00 |
| ## | 19840 | 25 | Under | 17.01 | 0.000000e+00 |
| ## | 19841 | 26 | Under | 17.01 | 0.000000e+00 |
| ## | 19842 | 27 | Under | 17.01 | 0.000000e+00 |
| ## | 19843 | 28 | Under | 17.01 | 0.000000e+00 |
| ## | 19844 | 29 | Under | 17.01 | 0.000000e+00 |
| ## | 19845 | 30 | Under | 17.01 | 0.000000e+00 |
| ## | 19846 | 31 | Under | 17.01 | 0.000000e+00 |
| ## | 19847 | 32 | Under | 17.01 | 0.000000e+00 |
| ## | 19848 | 33 | Under | 17.01 | 0.000000e+00 |
| ## | 19849 | 34 | Under | 17.01 | 0.000000e+00 |
| ## | 19850 | 35 | Under | 17.01 | 0.000000e+00 |
| ## | 19851 | 36 | Under | 17.01 | 0.000000e+00 |
| ## | 19852 | 37 | Under | 17.01 | 0.000000e+00 |
| ## | 19853 | 38 | Under | 17.01 | 0.000000e+00 |
| ## | 19854 | 39 | Under | 17.01 | 0.000000e+00 |
| ## | 19855 | 40 | Under | 17.01 | 0.000000e+00 |
| ## | 19856 | 41 | Under | 17.01 | 0.000000e+00 |
| ## | 19857 | 42 | Under | 17.01 | 0.000000e+00 |
| ## | 19858 | 43 | Under | 17.01 | 0.000000e+00 |
| ## | 19859 | 44 | Under | 17.01 | 0.000000e+00 |
| ## | 19860 | 45 | Under | 17.01 | 0.000000e+00 |
| ## | 19861 | 46 | Under | 17.01 | 2.360773e-05 |
| ## | 19862 | 47 | Under | 17.01 | 0.000000e+00 |
| ## | 19863 | 48 | Under | 17.01 | 0.000000e+00 |
| ## | 19864 | 49 | Under | 17.01 | 0.000000e+00 |
| ## | 19865 | 50 | Under | 17.01 | 0.000000e+00 |
| ## | 19866 | 51 | Under | 17.01 | 0.000000e+00 |
| ## | 19867 | 52 | Under | 17.01 | 4.721547e-05 |
| ## | 19868 | 53 | Under | 17.01 | 0.000000e+00 |
| ## | 19869 | 54 | Under | 17.01 | 0.000000e+00 |
| ## | 19870 | 55 | Under | 17.01 | 0.000000e+00 |
| ## | 19871 | 56 | Under | 17.01 | 0.000000e+00 |
| ## | 19872 | 57 | Under | 17.01 | 0.000000e+00 |
| ## | 19873 | 58 | Under | 17.01 | 0.000000e+00 |
| ## | 19874 | 59 | Under | 17.01 | 0.000000e+00 |
| ## | 19875 | 60 | Under | 17.01 | 0.000000e+00 |
| ## | 19876 | 61 | Under | 17.01 | 0.000000e+00 |
| ## | 19877 | 62 | Under | 17.01 | 0.000000e+00 |
| ## | 19878 | 63 | Under | 17.01 | 0.000000e+00 |
| ## | 19879 | 64 | Under | 17.01 | 0.000000e+00 |
| ## | 19880 | 65 | Under | 17.01 | 0.000000e+00 |
| ## | 19881 | 66 | Under | 17.01 | 0.000000e+00 |
| ## | 19882 | 67 | Under | 17.01 | 0.000000e+00 |
| ## | 19883 | 68 | Under | 17.01 | 0.000000e+00 |
| ## | 19884 | 69 | Under | 17.01 | 0.000000e+00 |
| ## | 19885 | 70 | Under | 17.01 | 2.360773e-05 |
| ## | 19886 | 71 | Under | 17.01 | 2.360773e-05 |
| ## | 19887 | 72 | Under | 17.01 | 0.000000e+00 |
| ## | 19888 | 73 | Under | 17.01 | 0.000000e+00 |
| ## | 19889 | 74 | Under | 17.01 | 0.000000e+00 |
| ## | 19890 | 75 | Under | 17.01 | 0.000000e+00 |
| ## | 19891 | 76 | Under | 17.01 | 0.000000e+00 |
| ## | 19892 | 77 | Under | 17.01 | 0.000000e+00 |

```
## 19893 78 Under 17.01 2.360773e-05
## 19894 79 Under 17.01 0.000000e+00
## 19895 80 Under 17.01 0.000000e+00
## 19896 81 Under 17.01 0.000000e+00
## 19897 82 Under 17.01 0.000000e+00
## 19898 83 Under 17.01 0.000000e+00
## 19899 84 Under 17.01 0.000000e+00
## 19900 18 Normal 17.01 0.000000e+00
## 19901 19 Normal 17.01 0.000000e+00
## 19902 20 Normal 17.01 0.000000e+00
## 19903 21 Normal 17.01 0.000000e+00
## 19904 22 Normal 17.01 0.000000e+00
## 19905 23 Normal 17.01 0.000000e+00
## 19906 24 Normal 17.01 0.000000e+00
## 19907 25 Normal 17.01 0.000000e+00
## 19908 26 Normal 17.01 0.000000e+00
## 19909 27 Normal 17.01 0.000000e+00
## 19910 28 Normal 17.01 0.000000e+00
## 19911 29 Normal 17.01 0.000000e+00
## 19912 30 Normal 17.01 0.000000e+00
## 19913 31 Normal 17.01 0.000000e+00
## 19914 32 Normal 17.01 0.000000e+00
## 19915 33 Normal 17.01 0.000000e+00
## 19916 34 Normal 17.01 0.000000e+00
## 19917 35 Normal 17.01 0.000000e+00
## 19918 36 Normal 17.01 0.000000e+00
## 19919 37 Normal 17.01 0.000000e+00
## 19920 38 Normal 17.01 0.000000e+00
## 19921 39 Normal 17.01 0.000000e+00
## 19922 40 Normal 17.01 0.000000e+00
## 19923 41 Normal 17.01 0.000000e+00
## 19924 42 Normal 17.01 0.000000e+00
## 19925 43 Normal 17.01 0.000000e+00
## 19926 44 Normal 17.01 0.000000e+00
## 19927 45 Normal 17.01 0.000000e+00
## 19928 46 Normal 17.01 0.000000e+00
## 19929 47 Normal 17.01 0.000000e+00
## 19930 48 Normal 17.01 0.000000e+00
## 19931 49 Normal 17.01 0.000000e+00
## 19932 50 Normal 17.01 0.000000e+00
## 19933 51 Normal 17.01 0.000000e+00
## 19934 52 Normal 17.01 0.000000e+00
## 19935 53 Normal 17.01 0.000000e+00
## 19936 54 Normal 17.01 0.000000e+00
## 19937 55 Normal 17.01 0.000000e+00
## 19938 56 Normal 17.01 0.000000e+00
## 19939 57 Normal 17.01 0.000000e+00
## 19940 58 Normal 17.01 0.000000e+00
## 19941 59 Normal 17.01 0.000000e+00
## 19942 60 Normal 17.01 0.000000e+00
## 19943 61 Normal 17.01 0.000000e+00
## 19944 62 Normal 17.01 0.000000e+00
## 19945 63 Normal 17.01 0.000000e+00
## 19946 64 Normal 17.01 0.000000e+00
## 19947 65 Normal 17.01 0.000000e+00
## 19948 66 Normal 17.01 0.000000e+00
## 19949 67 Normal 17.01 0.000000e+00
## 19950 68 Normal 17.01 0.000000e+00
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## 19951 69 Normal 17.01 0.000000e+00
## 19952 70 Normal 17.01 0.000000e+00
## 19953 71 Normal 17.01 0.000000e+00
## 19954 72 Normal 17.01 0.000000e+00
## 19955 73 Normal 17.01 0.000000e+00
## 19956 74 Normal 17.01 0.000000e+00
## 19957 75 Normal 17.01 0.000000e+00
## 19958 76 Normal 17.01 0.000000e+00
## 19959 77 Normal 17.01 0.000000e+00
## 19960 78 Normal 17.01 0.000000e+00
## 19961 79 Normal 17.01 0.000000e+00
## 19962 80 Normal 17.01 0.000000e+00
## 19963 81 Normal 17.01 0.000000e+00
## 19964 82 Normal 17.01 0.000000e+00
## 19965 83 Normal 17.01 0.000000e+00
## 19966 84 Normal 17.01 0.000000e+00
## 19967 18 Over 17.01 0.000000e+00
## 19968 19 Over 17.01 0.000000e+00
## 19969 20 Over 17.01 0.000000e+00
## 19970 21 Over 17.01 0.000000e+00
## 19971 22 Over 17.01 0.000000e+00
## 19972 23 Over 17.01 0.000000e+00
## 19973 24 Over 17.01 0.000000e+00
## 19974 25 Over 17.01 0.000000e+00
## 19975 26 Over 17.01 0.000000e+00
## 19976 27 Over 17.01 0.000000e+00
## 19977 28 Over 17.01 0.000000e+00
## 19978 29 Over 17.01 0.000000e+00
## 19979 30 Over 17.01 0.000000e+00
## 19980 31 Over 17.01 0.000000e+00
## 19981 32 Over 17.01 0.000000e+00
## 19982 33 Over 17.01 0.000000e+00
## 19983 34 Over 17.01 0.000000e+00
## 19984 35 Over 17.01 0.000000e+00
## 19985 36 Over 17.01 0.000000e+00
## 19986 37 Over 17.01 0.000000e+00
## 19987 38 Over 17.01 0.000000e+00
## 19988 39 Over 17.01 0.000000e+00
## 19989 40 Over 17.01 0.000000e+00
## 19990 41 Over 17.01 0.000000e+00
## 19991 42 Over 17.01 0.000000e+00
## 19992 43 Over 17.01 0.000000e+00
## 19993 44 Over 17.01 0.000000e+00
## 19994 45 Over 17.01 0.000000e+00
## 19995 46 Over 17.01 0.000000e+00
## 19996 47 Over 17.01 0.000000e+00
## 19997 48 Over 17.01 0.000000e+00
## 19998 49 Over 17.01 0.000000e+00
## 19999 50 Over 17.01 0.000000e+00
## 20000 51 Over 17.01 0.000000e+00
## 20001 52 Over 17.01 0.000000e+00
## 20002 53 Over 17.01 0.000000e+00
## 20003 54 Over 17.01 0.000000e+00
## 20004 55 Over 17.01 0.000000e+00
## 20005 56 Over 17.01 0.000000e+00
## 20006 57 Over 17.01 0.000000e+00
## 20007 58 Over 17.01 0.000000e+00
## 20008 59 Over 17.01 0.000000e+00
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## 20009 60 Over 17.01 0.000000e+00
## 20010 61 Over 17.01 0.000000e+00
## 20011 62 Over 17.01 0.000000e+00
## 20012 63 Over 17.01 0.000000e+00
## 20013 64 Over 17.01 0.000000e+00
## 20014 65 Over 17.01 0.000000e+00
## 20015 66 Over 17.01 0.000000e+00
## 20016 67 Over 17.01 0.000000e+00
## 20017 68 Over 17.01 0.000000e+00
## 20018 69 Over 17.01 0.000000e+00
## 20019 70 Over 17.01 0.000000e+00
## 20020 71 Over 17.01 0.000000e+00
## 20021 72 Over 17.01 0.000000e+00
## 20022 73 Over 17.01 0.000000e+00
## 20023 74 Over 17.01 0.000000e+00
## 20024 75 Over 17.01 0.000000e+00
## 20025 76 Over 17.01 0.000000e+00
## 20026 77 Over 17.01 0.000000e+00
## 20027 78 Over 17.01 0.000000e+00
## 20028 79 Over 17.01 0.000000e+00
## 20029 80 Over 17.01 0.000000e+00
## 20030 81 Over 17.01 0.000000e+00
## 20031 82 Over 17.01 0.000000e+00
## 20032 83 Over 17.01 0.000000e+00
## 20033 84 Over 17.01 0.000000e+00
## 20034 18 Obese 17.01 0.000000e+00
## 20035 19 Obese 17.01 0.000000e+00
## 20036 20 Obese 17.01 0.000000e+00
## 20037 21 Obese 17.01 0.000000e+00
## 20038 22 Obese 17.01 0.000000e+00
## 20039 23 Obese 17.01 0.000000e+00
## 20040 24 Obese 17.01 0.000000e+00
## 20041 25 Obese 17.01 0.000000e+00
## 20042 26 Obese 17.01 0.000000e+00
## 20043 27 Obese 17.01 0.000000e+00
## 20044 28 Obese 17.01 0.000000e+00
## 20045 29 Obese 17.01 0.000000e+00
## 20046 30 Obese 17.01 0.000000e+00
## 20047 31 Obese 17.01 0.000000e+00
## 20048 32 Obese 17.01 0.000000e+00
## 20049 33 Obese 17.01 0.000000e+00
## 20050 34 Obese 17.01 0.000000e+00
## 20051 35 Obese 17.01 0.000000e+00
## 20052 36 Obese 17.01 0.000000e+00
## 20053 37 Obese 17.01 0.000000e+00
## 20054 38 Obese 17.01 0.000000e+00
## 20055 39 Obese 17.01 0.000000e+00
## 20056 40 Obese 17.01 0.000000e+00
## 20057 41 Obese 17.01 0.000000e+00
## 20058 42 Obese 17.01 0.000000e+00
## 20059 43 Obese 17.01 0.000000e+00
## 20060 44 Obese 17.01 0.000000e+00
## 20061 45 Obese 17.01 0.000000e+00
## 20062 46 Obese 17.01 0.000000e+00
## 20063 47 Obese 17.01 0.000000e+00
## 20064 48 Obese 17.01 0.000000e+00
## 20065 49 Obese 17.01 0.000000e+00
## 20066 50 Obese 17.01 0.000000e+00
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## 20067 51 Obese 17.01 0.000000e+00
## 20068 52 Obese 17.01 0.000000e+00
## 20069 53 Obese 17.01 0.000000e+00
## 20070 54 Obese 17.01 0.000000e+00
## 20071 55 Obese 17.01 0.000000e+00
## 20072 56 Obese 17.01 0.000000e+00
## 20073 57 Obese 17.01 0.000000e+00
## 20074 58 Obese 17.01 0.000000e+00
## 20075 59 Obese 17.01 0.000000e+00
## 20076 60 Obese 17.01 0.000000e+00
## 20077 61 Obese 17.01 0.000000e+00
## 20078 62 Obese 17.01 0.000000e+00
## 20079 63 Obese 17.01 0.000000e+00
## 20080 64 Obese 17.01 0.000000e+00
## 20081 65 Obese 17.01 0.000000e+00
## 20082 66 Obese 17.01 0.000000e+00
## 20083 67 Obese 17.01 0.000000e+00
## 20084 68 Obese 17.01 0.000000e+00
## 20085 69 Obese 17.01 0.000000e+00
## 20086 70 Obese 17.01 0.000000e+00
## 20087 71 Obese 17.01 0.000000e+00
## 20088 72 Obese 17.01 0.000000e+00
## 20089 73 Obese 17.01 0.000000e+00
## 20090 74 Obese 17.01 0.000000e+00
## 20091 75 Obese 17.01 0.000000e+00
## 20092 76 Obese 17.01 0.000000e+00
## 20093 77 Obese 17.01 0.000000e+00
## 20094 78 Obese 17.01 0.000000e+00
## 20095 79 Obese 17.01 0.000000e+00
## 20096 80 Obese 17.01 0.000000e+00
## 20097 81 Obese 17.01 0.000000e+00
## 20098 82 Obese 17.01 0.000000e+00
## 20099 83 Obese 17.01 0.000000e+00
## 20100 84 Obese 17.01 0.000000e+00
## 20101 18 Under 17.04 0.000000e+00
## 20102 19 Under 17.04 0.000000e+00
## 20103 20 Under 17.04 0.000000e+00
## 20104 21 Under 17.04 0.000000e+00
## 20105 22 Under 17.04 0.000000e+00
## 20106 23 Under 17.04 2.360773e-05
## 20107 24 Under 17.04 0.000000e+00
## 20108 25 Under 17.04 0.000000e+00
## 20109 26 Under 17.04 0.000000e+00
## 20110 27 Under 17.04 0.000000e+00
## 20111 28 Under 17.04 0.000000e+00
## 20112 29 Under 17.04 2.360773e-05
## 20113 30 Under 17.04 0.000000e+00
## 20114 31 Under 17.04 0.000000e+00
## 20115 32 Under 17.04 0.000000e+00
## 20116 33 Under 17.04 0.000000e+00
## 20117 34 Under 17.04 0.000000e+00
## 20118 35 Under 17.04 0.000000e+00
## 20119 36 Under 17.04 0.000000e+00
## 20120 37 Under 17.04 0.000000e+00
## 20121 38 Under 17.04 2.360773e-05
## 20122 39 Under 17.04 0.000000e+00
## 20123 40 Under 17.04 0.000000e+00
## 20124 41 Under 17.04 0.000000e+00
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| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 20125 | 42 | Under | 17.04 | 0.000000e+00 |
| ## | 20126 | 43 | Under | 17.04 | 0.000000e+00 |
| ## | 20127 | 44 | Under | 17.04 | 0.000000e+00 |
| ## | 20128 | 45 | Under | 17.04 | 0.000000e+00 |
| ## | 20129 | 46 | Under | 17.04 | 0.000000e+00 |
| ## | 20130 | 47 | Under | 17.04 | 0.000000e+00 |
| ## | 20131 | 48 | Under | 17.04 | 0.000000e+00 |
| ## | 20132 | 49 | Under | 17.04 | 0.000000e+00 |
| ## | 20133 | 50 | Under | 17.04 | 0.000000e+00 |
| ## | 20134 | 51 | Under | 17.04 | 0.000000e+00 |
| ## | 20135 | 52 | Under | 17.04 | 2.360773e-05 |
| ## | 20136 | 53 | Under | 17.04 | 0.000000e+00 |
| ## | 20137 | 54 | Under | 17.04 | 0.000000e+00 |
| ## | 20138 | 55 | Under | 17.04 | 0.000000e+00 |
| ## | 20139 | 56 | Under | 17.04 | 0.000000e+00 |
| ## | 20140 | 57 | Under | 17.04 | 0.000000e+00 |
| ## | 20141 | 58 | Under | 17.04 | 0.000000e+00 |
| ## | 20142 | 59 | Under | 17.04 | 0.000000e+00 |
| ## | 20143 | 60 | Under | 17.04 | 0.000000e+00 |
| ## | 20144 | 61 | Under | 17.04 | 0.000000e+00 |
| ## | 20145 | 62 | Under | 17.04 | 0.000000e+00 |
| ## | 20146 | 63 | Under | 17.04 | 0.000000e+00 |
| ## | 20147 | 64 | Under | 17.04 | 2.360773e-05 |
| ## | 20148 | 65 | Under | 17.04 | 0.000000e+00 |
| ## | 20149 | 66 | Under | 17.04 | 0.000000e+00 |
| ## | 20150 | 67 | Under | 17.04 | 0.000000e+00 |
| ## | 20151 | 68 | Under | 17.04 | 0.000000e+00 |
| ## | 20152 | 69 | Under | 17.04 | 0.000000e+00 |
| ## | 20153 | 70 | Under | 17.04 | 0.000000e+00 |
| ## | 20154 | 71 | Under | 17.04 | 0.000000e+00 |
| ## | 20155 | 72 | Under | 17.04 | 0.000000e+00 |
| ## | 20156 | 73 | Under | 17.04 | 0.000000e+00 |
| ## | 20157 | 74 | Under | 17.04 | 0.000000e+00 |
| ## | 20158 | 75 | Under | 17.04 | 0.000000e+00 |
| ## | 20159 | 76 | Under | 17.04 | 0.000000e+00 |
| ## | 20160 | 77 | Under | 17.04 | 0.000000e+00 |
| ## | 20161 | 78 | Under | 17.04 | 0.000000e+00 |
| ## | 20162 | 79 | Under | 17.04 | 0.000000e+00 |
| ## | 20163 | 80 | Under | 17.04 | 0.000000e+00 |
| ## | 20164 | 81 | Under | 17.04 | 0.000000e+00 |
| ## | 20165 | 82 | Under | 17.04 | 0.000000e+00 |
| ## | 20166 | 83 | Under | 17.04 | 0.000000e+00 |
| ## | 20167 | 84 | Under | 17.04 | 0.000000e+00 |
| ## | 20168 | 18 | Normal | 17.04 | 0.000000e+00 |
| ## | 20169 | 19 | Normal | 17.04 | 0.000000e+00 |
| ## | 20170 | 20 | Normal | 17.04 | 0.000000e+00 |
| ## | 20171 | 21 | Normal | 17.04 | 0.000000e+00 |
| ## | 20172 | 22 | Normal | 17.04 | 0.000000e+00 |
| ## | 20173 | 23 | Normal | 17.04 | 0.000000e+00 |
| ## | 20174 | 24 | Normal | 17.04 | 0.000000e+00 |
| ## | 20175 | 25 | Normal | 17.04 | 0.000000e+00 |
| ## | 20176 | 26 | Normal | 17.04 | 0.000000e+00 |
| ## | 20177 | 27 | Normal | 17.04 | 0.000000e+00 |
| ## | 20178 | 28 | Normal | 17.04 | 0.000000e+00 |
| ## | 20179 | 29 | Normal | 17.04 | 0.000000e+00 |
| ## | 20180 | 30 | Normal | 17.04 | 0.000000e+00 |
| ## | 20181 | 31 | Normal | 17.04 | 0.000000e+00 |
| ## | 20182 | 32 | Normal | 17.04 | 0.000000e+00 |

```
## 20183 33 Normal 17.04 0.000000e+00
## 20184 34 Normal 17.04 0.000000e+00
## 20185 35 Normal 17.04 0.000000e+00
## 20186 36 Normal 17.04 0.000000e+00
## 20187 37 Normal 17.04 0.000000e+00
## 20188 38 Normal 17.04 0.000000e+00
## 20189 39 Normal 17.04 0.000000e+00
## 20190 40 Normal 17.04 0.000000e+00
## 20191 41 Normal 17.04 0.000000e+00
## 20192 42 Normal 17.04 0.000000e+00
## 20193 43 Normal 17.04 0.000000e+00
## 20194 44 Normal 17.04 0.000000e+00
## 20195 45 Normal 17.04 0.000000e+00
## 20196 46 Normal 17.04 0.000000e+00
## 20197 47 Normal 17.04 0.000000e+00
## 20198 48 Normal 17.04 0.000000e+00
## 20199 49 Normal 17.04 0.000000e+00
## 20200 50 Normal 17.04 0.000000e+00
## 20201 51 Normal 17.04 0.000000e+00
## 20202 52 Normal 17.04 0.000000e+00
## 20203 53 Normal 17.04 0.000000e+00
## 20204 54 Normal 17.04 0.000000e+00
## 20205 55 Normal 17.04 0.000000e+00
## 20206 56 Normal 17.04 0.000000e+00
## 20207 57 Normal 17.04 0.000000e+00
## 20208 58 Normal 17.04 0.000000e+00
## 20209 59 Normal 17.04 0.000000e+00
## 20210 60 Normal 17.04 0.000000e+00
## 20211 61 Normal 17.04 0.000000e+00
## 20212 62 Normal 17.04 0.000000e+00
## 20213 63 Normal 17.04 0.000000e+00
## 20214 64 Normal 17.04 0.000000e+00
## 20215 65 Normal 17.04 0.000000e+00
## 20216 66 Normal 17.04 0.000000e+00
## 20217 67 Normal 17.04 0.000000e+00
## 20218 68 Normal 17.04 0.000000e+00
## 20219 69 Normal 17.04 0.000000e+00
## 20220 70 Normal 17.04 0.000000e+00
## 20221 71 Normal 17.04 0.000000e+00
## 20222 72 Normal 17.04 0.000000e+00
## 20223 73 Normal 17.04 0.000000e+00
## 20224 74 Normal 17.04 0.000000e+00
## 20225 75 Normal 17.04 0.000000e+00
## 20226 76 Normal 17.04 0.000000e+00
## 20227 77 Normal 17.04 0.000000e+00
## 20228 78 Normal 17.04 0.000000e+00
## 20229 79 Normal 17.04 0.000000e+00
## 20230 80 Normal 17.04 0.000000e+00
## 20231 81 Normal 17.04 0.000000e+00
## 20232 82 Normal 17.04 0.000000e+00
## 20233 83 Normal 17.04 0.000000e+00
## 20234 84 Normal 17.04 0.000000e+00
## 20235 18 Over 17.04 0.000000e+00
## 20236 19 Over 17.04 0.000000e+00
## 20237 20 Over 17.04 0.000000e+00
## 20238 21 Over 17.04 0.000000e+00
## 20239 22 Over 17.04 0.000000e+00
## 20240 23 Over 17.04 0.000000e+00
```


| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 20241 | 24 | Over | 17.04 | 0.000000e+00 |
| ## | 20242 | 25 | Over | 17.04 | 0.000000e+00 |
| ## | 20243 | 26 | Over | 17.04 | 0.000000e+00 |
| ## | 20244 | 27 | Over | 17.04 | 0.000000e+00 |
| ## | 20245 | 28 | Over | 17.04 | 0.000000e+00 |
| ## | 20246 | 29 | Over | 17.04 | 0.000000e+00 |
| ## | 20247 | 30 | Over | 17.04 | 0.000000e+00 |
| ## | 20248 | 31 | Over | 17.04 | 0.000000e+00 |
| ## | 20249 | 32 | Over | 17.04 | 0.000000e+00 |
| ## | 20250 | 33 | Over | 17.04 | 0.000000e+00 |
| ## | 20251 | 34 | Over | 17.04 | 0.000000e+00 |
| ## | 20252 | 35 | Over | 17.04 | 0.000000e+00 |
| ## | 20253 | 36 | Over | 17.04 | 0.000000e+00 |
| ## | 20254 | 37 | Over | 17.04 | 0.000000e+00 |
| ## | 20255 | 38 | Over | 17.04 | 0.000000e+00 |
| ## | 20256 | 39 | Over | 17.04 | 0.000000e+00 |
| ## | 20257 | 40 | Over | 17.04 | 0.000000e+00 |
| ## | 20258 | 41 | Over | 17.04 | 0.000000e+00 |
| ## | 20259 | 42 | Over | 17.04 | 0.000000e+00 |
| ## | 20260 | 43 | Over | 17.04 | 0.000000e+00 |
| ## | 20261 | 44 | Over | 17.04 | 0.000000e+00 |
| ## | 20262 | 45 | Over | 17.04 | 0.000000e+00 |
| ## | 20263 | 46 | Over | 17.04 | 0.000000e+00 |
| ## | 20264 | 47 | Over | 17.04 | 0.000000e+00 |
| ## | 20265 | 48 | Over | 17.04 | 0.000000e+00 |
| ## | 20266 | 49 | Over | 17.04 | 0.000000e+00 |
| ## | 20267 | 50 | Over | 17.04 | 0.000000e+00 |
| ## | 20268 | 51 | Over | 17.04 | 0.000000e+00 |
| ## | 20269 | 52 | Over | 17.04 | 0.000000e+00 |
| ## | 20270 | 53 | Over | 17.04 | 0.000000e+00 |
| ## | 20271 | 54 | Over | 17.04 | 0.000000e+00 |
| ## | 20272 | 55 | Over | 17.04 | 0.000000e+00 |
| ## | 20273 | 56 | Over | 17.04 | 0.000000e+00 |
| ## | 20274 | 57 | Over | 17.04 | 0.000000e+00 |
| ## | 20275 | 58 | Over | 17.04 | 0.000000e+00 |
| ## | 20276 | 59 | Over | 17.04 | 0.000000e+00 |
| ## | 20277 | 60 | Over | 17.04 | 0.000000e+00 |
| ## | 20278 | 61 | Over | 17.04 | 0.000000e+00 |
| ## | 20279 | 62 | Over | 17.04 | 0.000000e+00 |
| ## | 20280 | 63 | Over | 17.04 | 0.000000e+00 |
| ## | 20281 | 64 | Over | 17.04 | 0.000000e+00 |
| ## | 20282 | 65 | Over | 17.04 | 0.000000e+00 |
| ## | 20283 | 66 | Over | 17.04 | 0.000000e+00 |
| ## | 20284 | 67 | Over | 17.04 | 0.000000e+00 |
| ## | 20285 | 68 | Over | 17.04 | 0.000000e+00 |
| ## | 20286 | 69 | Over | 17.04 | 0.000000e+00 |
| ## | 20287 | 70 | Over | 17.04 | 0.000000e+00 |
| ## | 20288 | 71 | Over | 17.04 | 0.000000e+00 |
| ## | 20289 | 72 | Over | 17.04 | 0.000000e+00 |
| ## | 20290 | 73 | Over | 17.04 | 0.000000e+00 |
| ## | 20291 | 74 | Over | 17.04 | 0.000000e+00 |
| ## | 20292 | 75 | Over | 17.04 | 0.000000e+00 |
| ## | 20293 | 76 | Over | 17.04 | 0.000000e+00 |
| ## | 20294 | 77 | Over | 17.04 | 0.000000e+00 |
| ## | 20295 | 78 | Over | 17.04 | 0.000000e+00 |
| ## | 20296 | 79 | Over | 17.04 | 0.000000e+00 |
| ## | 20297 | 80 | Over | 17.04 | 0.000000e+00 |
| ## | 20298 | 81 | Over | 17.04 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 20299 | 82 | Over | 17.04 | 0.000000e+00 |
| ## | 20300 | 83 | Over | 17.04 | 0.000000e+00 |
| ## | 20301 | 84 | Over | 17.04 | 0.000000e+00 |
| ## | 20302 | 18 | Obese | 17.04 | 0.000000e+00 |
| ## | 20303 | 19 | Obese | 17.04 | 0.000000e+00 |
| ## | 20304 | 20 | Obese | 17.04 | 0.000000e+00 |
| ## | 20305 | 21 | Obese | 17.04 | 0.000000e+00 |
| ## | 20306 | 22 | Obese | 17.04 | 0.000000e+00 |
| ## | 20307 | 23 | Obese | 17.04 | 0.000000e+00 |
| ## | 20308 | 24 | Obese | 17.04 | 0.000000e+00 |
| ## | 20309 | 25 | Obese | 17.04 | 0.000000e+00 |
| ## | 20310 | 26 | Obese | 17.04 | 0.000000e+00 |
| ## | 20311 | 27 | Obese | 17.04 | 0.000000e+00 |
| ## | 20312 | 28 | Obese | 17.04 | 0.000000e+00 |
| ## | 20313 | 29 | Obese | 17.04 | 0.000000e+00 |
| ## | 20314 | 30 | Obese | 17.04 | 0.000000e+00 |
| ## | 20315 | 31 | Obese | 17.04 | 0.000000e+00 |
| ## | 20316 | 32 | Obese | 17.04 | 0.000000e+00 |
| ## | 20317 | 33 | Obese | 17.04 | 0.000000e+00 |
| ## | 20318 | 34 | Obese | 17.04 | 0.000000e+00 |
| ## | 20319 | 35 | Obese | 17.04 | 0.000000e+00 |
| ## | 20320 | 36 | Obese | 17.04 | 0.000000e+00 |
| ## | 20321 | 37 | Obese | 17.04 | 0.000000e+00 |
| ## | 20322 | 38 | Obese | 17.04 | 0.000000e+00 |
| ## | 20323 | 39 | Obese | 17.04 | 0.000000e+00 |
| ## | 20324 | 40 | Obese | 17.04 | 0.000000e+00 |
| ## | 20325 | 41 | Obese | 17.04 | 0.000000e+00 |
| ## | 20326 | 42 | Obese | 17.04 | 0.000000e+00 |
| ## | 20327 | 43 | Obese | 17.04 | 0.000000e+00 |
| ## | 20328 | 44 | Obese | 17.04 | 0.000000e+00 |
| ## | 20329 | 45 | Obese | 17.04 | 0.000000e+00 |
| ## | 20330 | 46 | Obese | 17.04 | 0.000000e+00 |
| ## | 20331 | 47 | Obese | 17.04 | 0.000000e+00 |
| ## | 20332 | 48 | Obese | 17.04 | 0.000000e+00 |
| ## | 20333 | 49 | Obese | 17.04 | 0.000000e+00 |
| ## | 20334 | 50 | Obese | 17.04 | 0.000000e+00 |
| ## | 20335 | 51 | Obese | 17.04 | 0.000000e+00 |
| ## | 20336 | 52 | Obese | 17.04 | 0.000000e+00 |
| ## | 20337 | 53 | Obese | 17.04 | 0.000000e+00 |
| ## | 20338 | 54 | Obese | 17.04 | 0.000000e+00 |
| ## | 20339 | 55 | Obese | 17.04 | 0.000000e+00 |
| ## | 20340 | 56 | Obese | 17.04 | 0.000000e+00 |
| ## | 20341 | 57 | Obese | 17.04 | 0.000000e+00 |
| ## | 20342 | 58 | Obese | 17.04 | 0.000000e+00 |
| ## | 20343 | 59 | Obese | 17.04 | 0.000000e+00 |
| ## | 20344 | 60 | Obese | 17.04 | 0.000000e+00 |
| ## | 20345 | 61 | Obese | 17.04 | 0.000000e+00 |
| ## | 20346 | 62 | Obese | 17.04 | 0.000000e+00 |
| ## | 20347 | 63 | Obese | 17.04 | 0.000000e+00 |
| ## | 20348 | 64 | Obese | 17.04 | 0.000000e+00 |
| ## | 20349 | 65 | Obese | 17.04 | 0.000000e+00 |
| ## | 20350 | 66 | Obese | 17.04 | 0.000000e+00 |
| ## | 20351 | 67 | Obese | 17.04 | 0.000000e+00 |
| ## | 20352 | 68 | Obese | 17.04 | 0.000000e+00 |
| ## | 20353 | 69 | Obese | 17.04 | 0.000000e+00 |
| ## | 20354 | 70 | Obese | 17.04 | 0.000000e+00 |
| ## | 20355 | 71 | Obese | 17.04 | 0.000000e+00 |
| ## | 20356 | 72 | Obese | 17.04 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 20357 | 73 | Obese | 17.04 | 0.000000e+00 |
| ## | 20358 | 74 | Obese | 17.04 | 0.000000e+00 |
| ## | 20359 | 75 | Obese | 17.04 | 0.000000e+00 |
| ## | 20360 | 76 | Obese | 17.04 | 0.000000e+00 |
| ## | 20361 | 77 | Obese | 17.04 | 0.000000e+00 |
| ## | 20362 | 78 | Obese | 17.04 | 0.000000e+00 |
| ## | 20363 | 79 | Obese | 17.04 | 0.000000e+00 |
| ## | 20364 | 80 | Obese | 17.04 | 0.000000e+00 |
| ## | 20365 | 81 | Obese | 17.04 | 0.000000e+00 |
| ## | 20366 | 82 | Obese | 17.04 | 0.000000e+00 |
| ## | 20367 | 83 | Obese | 17.04 | 0.000000e+00 |
| ## | 20368 | 84 | Obese | 17.04 | 0.000000e+00 |
| ## | 20369 | 18 | Under | 17.05 | 0.000000e+00 |
| ## | 20370 | 19 | Under | 17.05 | 0.000000e+00 |
| ## | 20371 | 20 | Under | 17.05 | 0.000000e+00 |
| ## | 20372 | 21 | Under | 17.05 | 0.000000e+00 |
| ## | 20373 | 22 | Under | 17.05 | 2.360773e-05 |
| ## | 20374 | 23 | Under | 17.05 | 0.000000e+00 |
| ## | 20375 | 24 | Under | 17.05 | 0.000000e+00 |
| ## | 20376 | 25 | Under | 17.05 | 0.000000e+00 |
| ## | 20377 | 26 | Under | 17.05 | 0.000000e+00 |
| ## | 20378 | 27 | Under | 17.05 | 0.000000e+00 |
| ## | 20379 | 28 | Under | 17.05 | 0.000000e+00 |
| ## | 20380 | 29 | Under | 17.05 | 0.000000e+00 |
| ## | 20381 | 30 | Under | 17.05 | 0.000000e+00 |
| ## | 20382 | 31 | Under | 17.05 | 0.000000e+00 |
| ## | 20383 | 32 | Under | 17.05 | 0.000000e+00 |
| ## | 20384 | 33 | Under | 17.05 | 0.000000e+00 |
| ## | 20385 | 34 | Under | 17.05 | 0.000000e+00 |
| ## | 20386 | 35 | Under | 17.05 | 2.360773e-05 |
| ## | 20387 | 36 | Under | 17.05 | 0.000000e+00 |
| ## | 20388 | 37 | Under | 17.05 | 0.000000e+00 |
| ## | 20389 | 38 | Under | 17.05 | 0.000000e+00 |
| ## | 20390 | 39 | Under | 17.05 | 0.000000e+00 |
| ## | 20391 | 40 | Under | 17.05 | 0.000000e+00 |
| ## | 20392 | 41 | Under | 17.05 | 0.000000e+00 |
| ## | 20393 | 42 | Under | 17.05 | 0.000000e+00 |
| ## | 20394 | 43 | Under | 17.05 | 0.000000e+00 |
| ## | 20395 | 44 | Under | 17.05 | 0.000000e+00 |
| ## | 20396 | 45 | Under | 17.05 | 0.000000e+00 |
| ## | 20397 | 46 | Under | 17.05 | 0.000000e+00 |
| ## | 20398 | 47 | Under | 17.05 | 0.000000e+00 |
| ## | 20399 | 48 | Under | 17.05 | 0.000000e+00 |
| ## | 20400 | 49 | Under | 17.05 | 0.000000e+00 |
| ## | 20401 | 50 | Under | 17.05 | 0.000000e+00 |
| ## | 20402 | 51 | Under | 17.05 | 0.000000e+00 |
| ## | 20403 | 52 | Under | 17.05 | 0.000000e+00 |
| ## | 20404 | 53 | Under | 17.05 | 0.000000e+00 |
| ## | 20405 | 54 | Under | 17.05 | 0.000000e+00 |
| ## | 20406 | 55 | Under | 17.05 | 0.000000e+00 |
| ## | 20407 | 56 | Under | 17.05 | 0.000000e+00 |
| ## | 20408 | 57 | Under | 17.05 | 0.000000e+00 |
| ## | 20409 | 58 | Under | 17.05 | 0.000000e+00 |
| ## | 20410 | 59 | Under | 17.05 | 0.000000e+00 |
| ## | 20411 | 60 | Under | 17.05 | 0.000000e+00 |
| ## | 20412 | 61 | Under | 17.05 | 0.000000e+00 |
| ## | 20413 | 62 | Under | 17.05 | 0.000000e+00 |
| ## | 20414 | 63 | Under | 17.05 | 0.000000e+00 |

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## 20415 64 Under 17.05 0.000000e+00
## 20416 65 Under 17.05 0.000000e+00
## 20417 66 Under 17.05 0.000000e+00
## 20418 67 Under 17.05 0.000000e+00
## 20419 68 Under 17.05 0.000000e+00
## 20420 69 Under 17.05 0.000000e+00
## 20421 70 Under 17.05 0.000000e+00
## 20422 71 Under 17.05 0.000000e+00
## 20423 72 Under 17.05 0.000000e+00
## 20424 73 Under 17.05 0.000000e+00
## 20425 74 Under 17.05 0.000000e+00
## 20426 75 Under 17.05 0.000000e+00
## 20427 76 Under 17.05 0.000000e+00
## 20428 77 Under 17.05 0.000000e+00
## 20429 78 Under 17.05 0.000000e+00
## 20430 79 Under 17.05 0.000000e+00
## 20431 80 Under 17.05 0.000000e+00
## 20432 81 Under 17.05 0.000000e+00
## 20433 82 Under 17.05 0.000000e+00
## 20434 83 Under 17.05 0.000000e+00
## 20435 84 Under 17.05 0.000000e+00
## 20436 18 Normal 17.05 0.000000e+00
## 20437 19 Normal 17.05 0.000000e+00
## 20438 20 Normal 17.05 0.000000e+00
## 20439 21 Normal 17.05 0.000000e+00
## 20440 22 Normal 17.05 0.000000e+00
## 20441 23 Normal 17.05 0.000000e+00
## 20442 24 Normal 17.05 0.000000e+00
## 20443 25 Normal 17.05 0.000000e+00
## 20444 26 Normal 17.05 0.000000e+00
## 20445 27 Normal 17.05 0.000000e+00
## 20446 28 Normal 17.05 0.000000e+00
## 20447 29 Normal 17.05 0.000000e+00
## 20448 30 Normal 17.05 0.000000e+00
## 20449 31 Normal 17.05 0.000000e+00
## 20450 32 Normal 17.05 0.000000e+00
## 20451 33 Normal 17.05 0.000000e+00
## 20452 34 Normal 17.05 0.000000e+00
## 20453 35 Normal 17.05 0.000000e+00
## 20454 36 Normal 17.05 0.000000e+00
## 20455 37 Normal 17.05 0.000000e+00
## 20456 38 Normal 17.05 0.000000e+00
## 20457 39 Normal 17.05 0.000000e+00
## 20458 40 Normal 17.05 0.000000e+00
## 20459 41 Normal 17.05 0.000000e+00
## 20460 42 Normal 17.05 0.000000e+00
## 20461 43 Normal 17.05 0.000000e+00
## 20462 44 Normal 17.05 0.000000e+00
## 20463 45 Normal 17.05 0.000000e+00
## 20464 46 Normal 17.05 0.000000e+00
## 20465 47 Normal 17.05 0.000000e+00
## 20466 48 Normal 17.05 0.000000e+00
## 20467 49 Normal 17.05 0.000000e+00
## 20468 50 Normal 17.05 0.000000e+00
## 20469 51 Normal 17.05 0.000000e+00
## 20470 52 Normal 17.05 0.000000e+00
## 20471 53 Normal 17.05 0.000000e+00
## 20472 54 Normal 17.05 0.000000e+00
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## 20473 55 Normal 17.05 0.000000e+00
## 20474 56 Normal 17.05 0.000000e+00
## 20475 57 Normal 17.05 0.000000e+00
## 20476 58 Normal 17.05 0.000000e+00
## 20477 59 Normal 17.05 0.000000e+00
## 20478 60 Normal 17.05 0.000000e+00
## 20479 61 Normal 17.05 0.000000e+00
## 20480 62 Normal 17.05 0.000000e+00
## 20481 63 Normal 17.05 0.000000e+00
## 20482 64 Normal 17.05 0.000000e+00
## 20483 65 Normal 17.05 0.000000e+00
## 20484 66 Normal 17.05 0.000000e+00
## 20485 67 Normal 17.05 0.000000e+00
## 20486 68 Normal 17.05 0.000000e+00
## 20487 69 Normal 17.05 0.000000e+00
## 20488 70 Normal 17.05 0.000000e+00
## 20489 71 Normal 17.05 0.000000e+00
## 20490 72 Normal 17.05 0.000000e+00
## 20491 73 Normal 17.05 0.000000e+00
## 20492 74 Normal 17.05 0.000000e+00
## 20493 75 Normal 17.05 0.000000e+00
## 20494 76 Normal 17.05 0.000000e+00
## 20495 77 Normal 17.05 0.000000e+00
## 20496 78 Normal 17.05 0.000000e+00
## 20497 79 Normal 17.05 0.000000e+00
## 20498 80 Normal 17.05 0.000000e+00
## 20499 81 Normal 17.05 0.000000e+00
## 20500 82 Normal 17.05 0.000000e+00
## 20501 83 Normal 17.05 0.000000e+00
## 20502 84 Normal 17.05 0.000000e+00
## 20503 18 Over 17.05 0.000000e+00
## 20504 19 Over 17.05 0.000000e+00
## 20505 20 Over 17.05 0.000000e+00
## 20506 21 Over 17.05 0.000000e+00
## 20507 22 Over 17.05 0.000000e+00
## 20508 23 Over 17.05 0.000000e+00
## 20509 24 Over 17.05 0.000000e+00
## 20510 25 Over 17.05 0.000000e+00
## 20511 26 Over 17.05 0.000000e+00
## 20512 27 Over 17.05 0.000000e+00
## 20513 28 Over 17.05 0.000000e+00
## 20514 29 Over 17.05 0.000000e+00
## 20515 30 Over 17.05 0.000000e+00
## 20516 31 Over 17.05 0.000000e+00
## 20517 32 Over 17.05 0.000000e+00
## 20518 33 Over 17.05 0.000000e+00
## 20519 34 Over 17.05 0.000000e+00
## 20520 35 Over 17.05 0.000000e+00
## 20521 36 Over 17.05 0.000000e+00
## 20522 37 Over 17.05 0.000000e+00
## 20523 38 Over 17.05 0.000000e+00
## 20524 39 Over 17.05 0.000000e+00
## 20525 40 Over 17.05 0.000000e+00
## 20526 41 Over 17.05 0.000000e+00
## 20527 42 Over 17.05 0.000000e+00
## 20528 43 Over 17.05 0.000000e+00
## 20529 44 Over 17.05 0.000000e+00
## 20530 45 Over 17.05 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 20531 | 46 | Over | 17.05 | 0.000000e+00 |
| ## | 20532 | 47 | Over | 17.05 | 0.000000e+00 |
| ## | 20533 | 48 | Over | 17.05 | 0.000000e+00 |
| ## | 20534 | 49 | Over | 17.05 | 0.000000e+00 |
| ## | 20535 | 50 | Over | 17.05 | 0.000000e+00 |
| ## | 20536 | 51 | Over | 17.05 | 0.000000e+00 |
| ## | 20537 | 52 | Over | 17.05 | 0.000000e+00 |
| ## | 20538 | 53 | Over | 17.05 | 0.000000e+00 |
| ## | 20539 | 54 | Over | 17.05 | 0.000000e+00 |
| ## | 20540 | 55 | Over | 17.05 | 0.000000e+00 |
| ## | 20541 | 56 | Over | 17.05 | 0.000000e+00 |
| ## | 20542 | 57 | Over | 17.05 | 0.000000e+00 |
| ## | 20543 | 58 | Over | 17.05 | 0.000000e+00 |
| ## | 20544 | 59 | Over | 17.05 | 0.000000e+00 |
| ## | 20545 | 60 | Over | 17.05 | 0.000000e+00 |
| ## | 20546 | 61 | Over | 17.05 | 0.000000e+00 |
| ## | 20547 | 62 | Over | 17.05 | 0.000000e+00 |
| ## | 20548 | 63 | Over | 17.05 | 0.000000e+00 |
| ## | 20549 | 64 | Over | 17.05 | 0.000000e+00 |
| ## | 20550 | 65 | Over | 17.05 | 0.000000e+00 |
| ## | 20551 | 66 | Over | 17.05 | 0.000000e+00 |
| ## | 20552 | 67 | Over | 17.05 | 0.000000e+00 |
| ## | 20553 | 68 | Over | 17.05 | 0.000000e+00 |
| ## | 20554 | 69 | Over | 17.05 | 0.000000e+00 |
| ## | 20555 | 70 | Over | 17.05 | 0.000000e+00 |
| ## | 20556 | 71 | Over | 17.05 | 0.000000e+00 |
| ## | 20557 | 72 | Over | 17.05 | 0.000000e+00 |
| ## | 20558 | 73 | Over | 17.05 | 0.000000e+00 |
| ## | 20559 | 74 | Over | 17.05 | 0.000000e+00 |
| ## | 20560 | 75 | Over | 17.05 | 0.000000e+00 |
| ## | 20561 | 76 | Over | 17.05 | 0.000000e+00 |
| ## | 20562 | 77 | Over | 17.05 | 0.000000e+00 |
| ## | 20563 | 78 | Over | 17.05 | 0.000000e+00 |
| ## | 20564 | 79 | Over | 17.05 | 0.000000e+00 |
| ## | 20565 | 80 | Over | 17.05 | 0.000000e+00 |
| ## | 20566 | 81 | Over | 17.05 | 0.000000e+00 |
| ## | 20567 | 82 | Over | 17.05 | 0.000000e+00 |
| ## | 20568 | 83 | Over | 17.05 | 0.000000e+00 |
| ## | 20569 | 84 | Over | 17.05 | 0.000000e+00 |
| ## | 20570 | 18 | Obese | 17.05 | 0.000000e+00 |
| ## | 20571 | 19 | Obese | 17.05 | 0.000000e+00 |
| ## | 20572 | 20 | Obese | 17.05 | 0.000000e+00 |
| ## | 20573 | 21 | Obese | 17.05 | 0.000000e+00 |
| ## | 20574 | 22 | Obese | 17.05 | 0.000000e+00 |
| ## | 20575 | 23 | Obese | 17.05 | 0.000000e+00 |
| ## | 20576 | 24 | Obese | 17.05 | 0.000000e+00 |
| ## | 20577 | 25 | Obese | 17.05 | 0.000000e+00 |
| ## | 20578 | 26 | Obese | 17.05 | 0.000000e+00 |
| ## | 20579 | 27 | Obese | 17.05 | 0.000000e+00 |
| ## | 20580 | 28 | Obese | 17.05 | 0.000000e+00 |
| ## | 20581 | 29 | Obese | 17.05 | 0.000000e+00 |
| ## | 20582 | 30 | Obese | 17.05 | 0.000000e+00 |
| ## | 20583 | 31 | Obese | 17.05 | 0.000000e+00 |
| ## | 20584 | 32 | Obese | 17.05 | 0.000000e+00 |
| ## | 20585 | 33 | Obese | 17.05 | 0.000000e+00 |
| ## | 20586 | 34 | Obese | 17.05 | 0.000000e+00 |
| ## | 20587 | 35 | Obese | 17.05 | 0.000000e+00 |
| ## | 20588 | 36 | Obese | 17.05 | 0.000000e+00 |

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## 20589 37 Obese 17.05 0.000000e+00
## 20590 38 Obese 17.05 0.000000e+00
## 20591 39 Obese 17.05 0.000000e+00
## 20592 40 Obese 17.05 0.000000e+00
## 20593 41 Obese 17.05 0.000000e+00
## 20594 42 Obese 17.05 0.000000e+00
## 20595 43 Obese 17.05 0.000000e+00
## 20596 44 Obese 17.05 0.000000e+00
## 20597 45 Obese 17.05 0.000000e+00
## 20598 46 Obese 17.05 0.000000e+00
## 20599 47 Obese 17.05 0.000000e+00
## 20600 48 Obese 17.05 0.000000e+00
## 20601 49 Obese 17.05 0.000000e+00
## 20602 50 Obese 17.05 0.000000e+00
## 20603 51 Obese 17.05 0.000000e+00
## 20604 52 Obese 17.05 0.000000e+00
## 20605 53 Obese 17.05 0.000000e+00
## 20606 54 Obese 17.05 0.000000e+00
## 20607 55 Obese 17.05 0.000000e+00
## 20608 56 Obese 17.05 0.000000e+00
## 20609 57 Obese 17.05 0.000000e+00
## 20610 58 Obese 17.05 0.000000e+00
## 20611 59 Obese 17.05 0.000000e+00
## 20612 60 Obese 17.05 0.000000e+00
## 20613 61 Obese 17.05 0.000000e+00
## 20614 62 Obese 17.05 0.000000e+00
## 20615 63 Obese 17.05 0.000000e+00
## 20616 64 Obese 17.05 0.000000e+00
## 20617 65 Obese 17.05 0.000000e+00
## 20618 66 Obese 17.05 0.000000e+00
## 20619 67 Obese 17.05 0.000000e+00
## 20620 68 Obese 17.05 0.000000e+00
## 20621 69 Obese 17.05 0.000000e+00
## 20622 70 Obese 17.05 0.000000e+00
## 20623 71 Obese 17.05 0.000000e+00
## 20624 72 Obese 17.05 0.000000e+00
## 20625 73 Obese 17.05 0.000000e+00
## 20626 74 Obese 17.05 0.000000e+00
## 20627 75 Obese 17.05 0.000000e+00
## 20628 76 Obese 17.05 0.000000e+00
## 20629 77 Obese 17.05 0.000000e+00
## 20630 78 Obese 17.05 0.000000e+00
## 20631 79 Obese 17.05 0.000000e+00
## 20632 80 Obese 17.05 0.000000e+00
## 20633 81 Obese 17.05 0.000000e+00
## 20634 82 Obese 17.05 0.000000e+00
## 20635 83 Obese 17.05 0.000000e+00
## 20636 84 Obese 17.05 0.000000e+00
## 20637 18 Under 17.07 0.000000e+00
## 20638 19 Under 17.07 2.360773e-05
## 20639 20 Under 17.07 0.000000e+00
## 20640 21 Under 17.07 0.000000e+00
## 20641 22 Under 17.07 0.000000e+00
## 20642 23 Under 17.07 0.000000e+00
## 20643 24 Under 17.07 0.000000e+00
## 20644 25 Under 17.07 0.000000e+00
## 20645 26 Under 17.07 0.000000e+00
## 20646 27 Under 17.07 2.360773e-05
```

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 20647 | 28 | Under | 17.07 | 0.000000e+00 |
| ## | 20648 | 29 | Under | 17.07 | 0.000000e+00 |
| ## | 20649 | 30 | Under | 17.07 | 0.000000e+00 |
| ## | 20650 | 31 | Under | 17.07 | 0.000000e+00 |
| ## | 20651 | 32 | Under | 17.07 | 0.000000e+00 |
| ## | 20652 | 33 | Under | 17.07 | 0.000000e+00 |
| ## | 20653 | 34 | Under | 17.07 | 0.000000e+00 |
| ## | 20654 | 35 | Under | 17.07 | 2.360773e-05 |
| ## | 20655 | 36 | Under | 17.07 | 0.000000e+00 |
| ## | 20656 | 37 | Under | 17.07 | 0.000000e+00 |
| ## | 20657 | 38 | Under | 17.07 | 0.000000e+00 |
| ## | 20658 | 39 | Under | 17.07 | 0.000000e+00 |
| ## | 20659 | 40 | Under | 17.07 | 0.000000e+00 |
| ## | 20660 | 41 | Under | 17.07 | 0.000000e+00 |
| ## | 20661 | 42 | Under | 17.07 | 0.000000e+00 |
| ## | 20662 | 43 | Under | 17.07 | 0.000000e+00 |
| ## | 20663 | 44 | Under | 17.07 | 0.000000e+00 |
| ## | 20664 | 45 | Under | 17.07 | 0.000000e+00 |
| ## | 20665 | 46 | Under | 17.07 | 0.000000e+00 |
| ## | 20666 | 47 | Under | 17.07 | 0.000000e+00 |
| ## | 20667 | 48 | Under | 17.07 | 0.000000e+00 |
| ## | 20668 | 49 | Under | 17.07 | 2.360773e-05 |
| ## | 20669 | 50 | Under | 17.07 | 0.000000e+00 |
| ## | 20670 | 51 | Under | 17.07 | 0.000000e+00 |
| ## | 20671 | 52 | Under | 17.07 | 0.000000e+00 |
| ## | 20672 | 53 | Under | 17.07 | 2.360773e-05 |
| ## | 20673 | 54 | Under | 17.07 | 0.000000e+00 |
| ## | 20674 | 55 | Under | 17.07 | 2.360773e-05 |
| ## | 20675 | 56 | Under | 17.07 | 0.000000e+00 |
| ## | 20676 | 57 | Under | 17.07 | 7.082320e-05 |
| ## | 20677 | 58 | Under | 17.07 | 0.000000e+00 |
| ## | 20678 | 59 | Under | 17.07 | 0.000000e+00 |
| ## | 20679 | 60 | Under | 17.07 | 0.000000e+00 |
| ## | 20680 | 61 | Under | 17.07 | 7.082320e-05 |
| ## | 20681 | 62 | Under | 17.07 | 0.000000e+00 |
| ## | 20682 | 63 | Under | 17.07 | 2.360773e-05 |
| ## | 20683 | 64 | Under | 17.07 | 0.000000e+00 |
| ## | 20684 | 65 | Under | 17.07 | 0.000000e+00 |
| ## | 20685 | 66 | Under | 17.07 | 0.000000e+00 |
| ## | 20686 | 67 | Under | 17.07 | 0.000000e+00 |
| ## | 20687 | 68 | Under | 17.07 | 2.360773e-05 |
| ## | 20688 | 69 | Under | 17.07 | 0.000000e+00 |
| ## | 20689 | 70 | Under | 17.07 | 0.000000e+00 |
| ## | 20690 | 71 | Under | 17.07 | 0.000000e+00 |
| ## | 20691 | 72 | Under | 17.07 | 2.360773e-05 |
| ## | 20692 | 73 | Under | 17.07 | 0.000000e+00 |
| ## | 20693 | 74 | Under | 17.07 | 0.000000e+00 |
| ## | 20694 | 75 | Under | 17.07 | 0.000000e+00 |
| ## | 20695 | 76 | Under | 17.07 | 0.000000e+00 |
| ## | 20696 | 77 | Under | 17.07 | 0.000000e+00 |
| ## | 20697 | 78 | Under | 17.07 | 0.000000e+00 |
| ## | 20698 | 79 | Under | 17.07 | 0.000000e+00 |
| ## | 20699 | 80 | Under | 17.07 | 2.360773e-05 |
| ## | 20700 | 81 | Under | 17.07 | 4.721547e-05 |
| ## | 20701 | 82 | Under | 17.07 | 0.000000e+00 |
| ## | 20702 | 83 | Under | 17.07 | 0.000000e+00 |
| ## | 20703 | 84 | Under | 17.07 | 2.360773e-05 |
| ## | 20704 | 18 | Normal | 17.07 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 20705 | 19 | Normal | 17.07 | 0.000000e+00 |
| ## | 20706 | 20 | Normal | 17.07 | 0.000000e+00 |
| ## | 20707 | 21 | Normal | 17.07 | 0.000000e+00 |
| ## | 20708 | 22 | Normal | 17.07 | 0.000000e+00 |
| ## | 20709 | 23 | Normal | 17.07 | 0.000000e+00 |
| ## | 20710 | 24 | Normal | 17.07 | 0.000000e+00 |
| ## | 20711 | 25 | Normal | 17.07 | 0.000000e+00 |
| ## | 20712 | 26 | Normal | 17.07 | 0.000000e+00 |
| ## | 20713 | 27 | Normal | 17.07 | 0.000000e+00 |
| ## | 20714 | 28 | Normal | 17.07 | 0.000000e+00 |
| ## | 20715 | 29 | Normal | 17.07 | 0.000000e+00 |
| ## | 20716 | 30 | Normal | 17.07 | 0.000000e+00 |
| ## | 20717 | 31 | Normal | 17.07 | 0.000000e+00 |
| ## | 20718 | 32 | Normal | 17.07 | 0.000000e+00 |
| ## | 20719 | 33 | Normal | 17.07 | 0.000000e+00 |
| ## | 20720 | 34 | Normal | 17.07 | 0.000000e+00 |
| ## | 20721 | 35 | Normal | 17.07 | 0.000000e+00 |
| ## | 20722 | 36 | Normal | 17.07 | 0.000000e+00 |
| ## | 20723 | 37 | Normal | 17.07 | 0.000000e+00 |
| ## | 20724 | 38 | Normal | 17.07 | 0.000000e+00 |
| ## | 20725 | 39 | Normal | 17.07 | 0.000000e+00 |
| ## | 20726 | 40 | Normal | 17.07 | 0.000000e+00 |
| ## | 20727 | 41 | Normal | 17.07 | 0.000000e+00 |
| ## | 20728 | 42 | Normal | 17.07 | 0.000000e+00 |
| ## | 20729 | 43 | Normal | 17.07 | 0.000000e+00 |
| ## | 20730 | 44 | Normal | 17.07 | 0.000000e+00 |
| ## | 20731 | 45 | Normal | 17.07 | 0.000000e+00 |
| ## | 20732 | 46 | Normal | 17.07 | 0.000000e+00 |
| ## | 20733 | 47 | Normal | 17.07 | 0.000000e+00 |
| ## | 20734 | 48 | Normal | 17.07 | 0.000000e+00 |
| ## | 20735 | 49 | Normal | 17.07 | 0.000000e+00 |
| ## | 20736 | 50 | Normal | 17.07 | 0.000000e+00 |
| ## | 20737 | 51 | Normal | 17.07 | 0.000000e+00 |
| ## | 20738 | 52 | Normal | 17.07 | 0.000000e+00 |
| ## | 20739 | 53 | Normal | 17.07 | 0.000000e+00 |
| ## | 20740 | 54 | Normal | 17.07 | 0.000000e+00 |
| ## | 20741 | 55 | Normal | 17.07 | 0.000000e+00 |
| ## | 20742 | 56 | Normal | 17.07 | 0.000000e+00 |
| ## | 20743 | 57 | Normal | 17.07 | 0.000000e+00 |
| ## | 20744 | 58 | Normal | 17.07 | 0.000000e+00 |
| ## | 20745 | 59 | Normal | 17.07 | 0.000000e+00 |
| ## | 20746 | 60 | Normal | 17.07 | 0.000000e+00 |
| ## | 20747 | 61 | Normal | 17.07 | 0.000000e+00 |
| ## | 20748 | 62 | Normal | 17.07 | 0.000000e+00 |
| ## | 20749 | 63 | Normal | 17.07 | 0.000000e+00 |
| ## | 20750 | 64 | Normal | 17.07 | 0.000000e+00 |
| ## | 20751 | 65 | Normal | 17.07 | 0.000000e+00 |
| ## | 20752 | 66 | Normal | 17.07 | 0.000000e+00 |
| ## | 20753 | 67 | Normal | 17.07 | 0.000000e+00 |
| ## | 20754 | 68 | Normal | 17.07 | 0.000000e+00 |
| ## | 20755 | 69 | Normal | 17.07 | 0.000000e+00 |
| ## | 20756 | 70 | Normal | 17.07 | 0.000000e+00 |
| ## | 20757 | 71 | Normal | 17.07 | 0.000000e+00 |
| ## | 20758 | 72 | Normal | 17.07 | 0.000000e+00 |
| ## | 20759 | 73 | Normal | 17.07 | 0.000000e+00 |
| ## | 20760 | 74 | Normal | 17.07 | 0.000000e+00 |
| ## | 20761 | 75 | Normal | 17.07 | 0.000000e+00 |
| ## | 20762 | 76 | Normal | 17.07 | 0.000000e+00 |

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## 20763 77 Normal 17.07 0.000000e+00
## 20764 78 Normal 17.07 0.000000e+00
## 20765 79 Normal 17.07 0.000000e+00
## 20766 80 Normal 17.07 0.000000e+00
## 20767 81 Normal 17.07 0.000000e+00
## 20768 82 Normal 17.07 0.000000e+00
## 20769 83 Normal 17.07 0.000000e+00
## 20770 84 Normal 17.07 0.000000e+00
## 20771 18 Over 17.07 0.000000e+00
## 20772 19 Over 17.07 0.000000e+00
## 20773 20 Over 17.07 0.000000e+00
## 20774 21 Over 17.07 0.000000e+00
## 20775 22 Over 17.07 0.000000e+00
## 20776 23 Over 17.07 0.000000e+00
## 20777 24 Over 17.07 0.000000e+00
## 20778 25 Over 17.07 0.000000e+00
## 20779 26 Over 17.07 0.000000e+00
## 20780 27 Over 17.07 0.000000e+00
## 20781 28 Over 17.07 0.000000e+00
## 20782 29 Over 17.07 0.000000e+00
## 20783 30 Over 17.07 0.000000e+00
## 20784 31 Over 17.07 0.000000e+00
## 20785 32 Over 17.07 0.000000e+00
## 20786 33 Over 17.07 0.000000e+00
## 20787 34 Over 17.07 0.000000e+00
## 20788 35 Over 17.07 0.000000e+00
## 20789 36 Over 17.07 0.000000e+00
## 20790 37 Over 17.07 0.000000e+00
## 20791 38 Over 17.07 0.000000e+00
## 20792 39 Over 17.07 0.000000e+00
## 20793 40 Over 17.07 0.000000e+00
## 20794 41 Over 17.07 0.000000e+00
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## 20796 43 Over 17.07 0.000000e+00
## 20797 44 Over 17.07 0.000000e+00
## 20798 45 Over 17.07 0.000000e+00
## 20799 46 Over 17.07 0.000000e+00
## 20800 47 Over 17.07 0.000000e+00
## 20801 48 Over 17.07 0.000000e+00
## 20802 49 Over 17.07 0.000000e+00
## 20803 50 Over 17.07 0.000000e+00
## 20804 51 Over 17.07 0.000000e+00
## 20805 52 Over 17.07 0.000000e+00
## 20806 53 Over 17.07 0.000000e+00
## 20807 54 Over 17.07 0.000000e+00
## 20808 55 Over 17.07 0.000000e+00
## 20809 56 Over 17.07 0.000000e+00
## 20810 57 Over 17.07 0.000000e+00
## 20811 58 Over 17.07 0.000000e+00
## 20812 59 Over 17.07 0.000000e+00
## 20813 60 Over 17.07 0.000000e+00
## 20814 61 Over 17.07 0.000000e+00
## 20815 62 Over 17.07 0.000000e+00
## 20816 63 Over 17.07 0.000000e+00
## 20817 64 Over 17.07 0.000000e+00
## 20818 65 Over 17.07 0.000000e+00
## 20819 66 Over 17.07 0.000000e+00
## 20820 67 Over 17.07 0.000000e+00
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## 20821 68 Over 17.07 0.000000e+00
## 20822 69 Over 17.07 0.000000e+00
## 20823 70 Over 17.07 0.000000e+00
## 20824 71 Over 17.07 0.000000e+00
## 20825 72 Over 17.07 0.000000e+00
## 20826 73 Over 17.07 0.000000e+00
## 20827 74 Over 17.07 0.000000e+00
## 20828 75 Over 17.07 0.000000e+00
## 20829 76 Over 17.07 0.000000e+00
## 20830 77 Over 17.07 0.000000e+00
## 20831 78 Over 17.07 0.000000e+00
## 20832 79 Over 17.07 0.000000e+00
## 20833 80 Over 17.07 0.000000e+00
## 20834 81 Over 17.07 0.000000e+00
## 20835 82 Over 17.07 0.000000e+00
## 20836 83 Over 17.07 0.000000e+00
## 20837 84 Over 17.07 0.000000e+00
## 20838 18 Obese 17.07 0.000000e+00
## 20839 19 Obese 17.07 0.000000e+00
## 20840 20 Obese 17.07 0.000000e+00
## 20841 21 Obese 17.07 0.000000e+00
## 20842 22 Obese 17.07 0.000000e+00
## 20843 23 Obese 17.07 0.000000e+00
## 20844 24 Obese 17.07 0.000000e+00
## 20845 25 Obese 17.07 0.000000e+00
## 20846 26 Obese 17.07 0.000000e+00
## 20847 27 Obese 17.07 0.000000e+00
## 20848 28 Obese 17.07 0.000000e+00
## 20849 29 Obese 17.07 0.000000e+00
## 20850 30 Obese 17.07 0.000000e+00
## 20851 31 Obese 17.07 0.000000e+00
## 20852 32 Obese 17.07 0.000000e+00
## 20853 33 Obese 17.07 0.000000e+00
## 20854 34 Obese 17.07 0.000000e+00
## 20855 35 Obese 17.07 0.000000e+00
## 20856 36 Obese 17.07 0.000000e+00
## 20857 37 Obese 17.07 0.000000e+00
## 20858 38 Obese 17.07 0.000000e+00
## 20859 39 Obese 17.07 0.000000e+00
## 20860 40 Obese 17.07 0.000000e+00
## 20861 41 Obese 17.07 0.000000e+00
## 20862 42 Obese 17.07 0.000000e+00
## 20863 43 Obese 17.07 0.000000e+00
## 20864 44 Obese 17.07 0.000000e+00
## 20865 45 Obese 17.07 0.000000e+00
## 20866 46 Obese 17.07 0.000000e+00
## 20867 47 Obese 17.07 0.000000e+00
## 20868 48 Obese 17.07 0.000000e+00
## 20869 49 Obese 17.07 0.000000e+00
## 20870 50 Obese 17.07 0.000000e+00
## 20871 51 Obese 17.07 0.000000e+00
## 20872 52 Obese 17.07 0.000000e+00
## 20873 53 Obese 17.07 0.000000e+00
## 20874 54 Obese 17.07 0.000000e+00
## 20875 55 Obese 17.07 0.000000e+00
## 20876 56 Obese 17.07 0.000000e+00
## 20877 57 Obese 17.07 0.000000e+00
## 20878 58 Obese 17.07 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 20879 | 59 | Obese | 17.07 | 0.000000e+00 |
| ## | 20880 | 60 | Obese | 17.07 | 0.000000e+00 |
| ## | 20881 | 61 | Obese | 17.07 | 0.000000e+00 |
| ## | 20882 | 62 | Obese | 17.07 | 0.000000e+00 |
| ## | 20883 | 63 | Obese | 17.07 | 0.000000e+00 |
| ## | 20884 | 64 | Obese | 17.07 | 0.000000e+00 |
| ## | 20885 | 65 | Obese | 17.07 | 0.000000e+00 |
| ## | 20886 | 66 | Obese | 17.07 | 0.000000e+00 |
| ## | 20887 | 67 | Obese | 17.07 | 0.000000e+00 |
| ## | 20888 | 68 | Obese | 17.07 | 0.000000e+00 |
| ## | 20889 | 69 | Obese | 17.07 | 0.000000e+00 |
| ## | 20890 | 70 | Obese | 17.07 | 0.000000e+00 |
| ## | 20891 | 71 | Obese | 17.07 | 0.000000e+00 |
| ## | 20892 | 72 | Obese | 17.07 | 0.000000e+00 |
| ## | 20893 | 73 | Obese | 17.07 | 0.000000e+00 |
| ## | 20894 | 74 | Obese | 17.07 | 0.000000e+00 |
| ## | 20895 | 75 | Obese | 17.07 | 0.000000e+00 |
| ## | 20896 | 76 | Obese | 17.07 | 0.000000e+00 |
| ## | 20897 | 77 | Obese | 17.07 | 0.000000e+00 |
| ## | 20898 | 78 | Obese | 17.07 | 0.000000e+00 |
| ## | 20899 | 79 | Obese | 17.07 | 0.000000e+00 |
| ## | 20900 | 80 | Obese | 17.07 | 0.000000e+00 |
| ## | 20901 | 81 | Obese | 17.07 | 0.000000e+00 |
| ## | 20902 | 82 | Obese | 17.07 | 0.000000e+00 |
| ## | 20903 | 83 | Obese | 17.07 | 0.000000e+00 |
| ## | 20904 | 84 | Obese | 17.07 | 0.000000e+00 |
| ## | 20905 | 18 | Under | 17.09 | 2.360773e-05 |
| ## | 20906 | 19 | Under | 17.09 | 0.000000e+00 |
| ## | 20907 | 20 | Under | 17.09 | 0.000000e+00 |
| ## | 20908 | 21 | Under | 17.09 | 0.000000e+00 |
| ## | 20909 | 22 | Under | 17.09 | 0.000000e+00 |
| ## | 20910 | 23 | Under | 17.09 | 0.000000e+00 |
| ## | 20911 | 24 | Under | 17.09 | 0.000000e+00 |
| ## | 20912 | 25 | Under | 17.09 | 0.000000e+00 |
| ## | 20913 | 26 | Under | 17.09 | 0.000000e+00 |
| ## | 20914 | 27 | Under | 17.09 | 0.000000e+00 |
| ## | 20915 | 28 | Under | 17.09 | 0.000000e+00 |
| ## | 20916 | 29 | Under | 17.09 | 0.000000e+00 |
| ## | 20917 | 30 | Under | 17.09 | 0.000000e+00 |
| ## | 20918 | 31 | Under | 17.09 | 0.000000e+00 |
| ## | 20919 | 32 | Under | 17.09 | 0.000000e+00 |
| ## | 20920 | 33 | Under | 17.09 | 0.000000e+00 |
| ## | 20921 | 34 | Under | 17.09 | 0.000000e+00 |
| ## | 20922 | 35 | Under | 17.09 | 2.360773e-05 |
| ## | 20923 | 36 | Under | 17.09 | 0.000000e+00 |
| ## | 20924 | 37 | Under | 17.09 | 2.360773e-05 |
| ## | 20925 | 38 | Under | 17.09 | 0.000000e+00 |
| ## | 20926 | 39 | Under | 17.09 | 0.000000e+00 |
| ## | 20927 | 40 | Under | 17.09 | 2.360773e-05 |
| ## | 20928 | 41 | Under | 17.09 | 0.000000e+00 |
| ## | 20929 | 42 | Under | 17.09 | 2.360773e-05 |
| ## | 20930 | 43 | Under | 17.09 | 2.360773e-05 |
| ## | 20931 | 44 | Under | 17.09 | 0.000000e+00 |
| ## | 20932 | 45 | Under | 17.09 | 0.000000e+00 |
| ## | 20933 | 46 | Under | 17.09 | 2.360773e-05 |
| ## | 20934 | 47 | Under | 17.09 | 0.000000e+00 |
| ## | 20935 | 48 | Under | 17.09 | 0.000000e+00 |
| ## | 20936 | 49 | Under | 17.09 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 20937 | 50 | Under | 17.09 | 0.000000e+00 |
| ## | 20938 | 51 | Under | 17.09 | 0.000000e+00 |
| ## | 20939 | 52 | Under | 17.09 | 2.360773e-05 |
| ## | 20940 | 53 | Under | 17.09 | 0.000000e+00 |
| ## | 20941 | 54 | Under | 17.09 | 0.000000e+00 |
| ## | 20942 | 55 | Under | 17.09 | 0.000000e+00 |
| ## | 20943 | 56 | Under | 17.09 | 0.000000e+00 |
| ## | 20944 | 57 | Under | 17.09 | 0.000000e+00 |
| ## | 20945 | 58 | Under | 17.09 | 0.000000e+00 |
| ## | 20946 | 59 | Under | 17.09 | 0.000000e+00 |
| ## | 20947 | 60 | Under | 17.09 | 2.360773e-05 |
| ## | 20948 | 61 | Under | 17.09 | 2.360773e-05 |
| ## | 20949 | 62 | Under | 17.09 | 2.360773e-05 |
| ## | 20950 | 63 | Under | 17.09 | 0.000000e+00 |
| ## | 20951 | 64 | Under | 17.09 | 0.000000e+00 |
| ## | 20952 | 65 | Under | 17.09 | 0.000000e+00 |
| ## | 20953 | 66 | Under | 17.09 | 0.000000e+00 |
| ## | 20954 | 67 | Under | 17.09 | 0.000000e+00 |
| ## | 20955 | 68 | Under | 17.09 | 0.000000e+00 |
| ## | 20956 | 69 | Under | 17.09 | 0.000000e+00 |
| ## | 20957 | 70 | Under | 17.09 | 2.360773e-05 |
| ## | 20958 | 71 | Under | 17.09 | 0.000000e+00 |
| ## | 20959 | 72 | Under | 17.09 | 0.000000e+00 |
| ## | 20960 | 73 | Under | 17.09 | 0.000000e+00 |
| ## | 20961 | 74 | Under | 17.09 | 2.360773e-05 |
| ## | 20962 | 75 | Under | 17.09 | 0.000000e+00 |
| ## | 20963 | 76 | Under | 17.09 | 0.000000e+00 |
| ## | 20964 | 77 | Under | 17.09 | 0.000000e+00 |
| ## | 20965 | 78 | Under | 17.09 | 2.360773e-05 |
| ## | 20966 | 79 | Under | 17.09 | 0.000000e+00 |
| ## | 20967 | 80 | Under | 17.09 | 2.360773e-05 |
| ## | 20968 | 81 | Under | 17.09 | 0.000000e+00 |
| ## | 20969 | 82 | Under | 17.09 | 0.000000e+00 |
| ## | 20970 | 83 | Under | 17.09 | 2.360773e-05 |
| ## | 20971 | 84 | Under | 17.09 | 2.360773e-05 |
| ## | 20972 | 18 | Normal | 17.09 | 0.000000e+00 |
| ## | 20973 | 19 | Normal | 17.09 | 0.000000e+00 |
| ## | 20974 | 20 | Normal | 17.09 | 0.000000e+00 |
| ## | 20975 | 21 | Normal | 17.09 | 0.000000e+00 |
| ## | 20976 | 22 | Normal | 17.09 | 0.000000e+00 |
| ## | 20977 | 23 | Normal | 17.09 | 0.000000e+00 |
| ## | 20978 | 24 | Normal | 17.09 | 0.000000e+00 |
| ## | 20979 | 25 | Normal | 17.09 | 0.000000e+00 |
| ## | 20980 | 26 | Normal | 17.09 | 0.000000e+00 |
| ## | 20981 | 27 | Normal | 17.09 | 0.000000e+00 |
| ## | 20982 | 28 | Normal | 17.09 | 0.000000e+00 |
| ## | 20983 | 29 | Normal | 17.09 | 0.000000e+00 |
| ## | 20984 | 30 | Normal | 17.09 | 0.000000e+00 |
| ## | 20985 | 31 | Normal | 17.09 | 0.000000e+00 |
| ## | 20986 | 32 | Normal | 17.09 | 0.000000e+00 |
| ## | 20987 | 33 | Normal | 17.09 | 0.000000e+00 |
| ## | 20988 | 34 | Normal | 17.09 | 0.000000e+00 |
| ## | 20989 | 35 | Normal | 17.09 | 0.000000e+00 |
| ## | 20990 | 36 | Normal | 17.09 | 0.000000e+00 |
| ## | 20991 | 37 | Normal | 17.09 | 0.000000e+00 |
| ## | 20992 | 38 | Normal | 17.09 | 0.000000e+00 |
| ## | 20993 | 39 | Normal | 17.09 | 0.000000e+00 |
| ## | 20994 | 40 | Normal | 17.09 | 0.000000e+00 |

```
## 20995 41 Normal 17.09 0.000000e+00
## 20996 42 Normal 17.09 0.000000e+00
## 20997 43 Normal 17.09 0.000000e+00
## 20998 44 Normal 17.09 0.000000e+00
## 20999 45 Normal 17.09 0.000000e+00
## 21000 46 Normal 17.09 0.000000e+00
## 21001 47 Normal 17.09 0.000000e+00
## 21002 48 Normal 17.09 0.000000e+00
## 21003 49 Normal 17.09 0.000000e+00
## 21004 50 Normal 17.09 0.000000e+00
## 21005 51 Normal 17.09 0.000000e+00
## 21006 52 Normal 17.09 0.000000e+00
## 21007 53 Normal 17.09 0.000000e+00
## 21008 54 Normal 17.09 0.000000e+00
## 21009 55 Normal 17.09 0.000000e+00
## 21010 56 Normal 17.09 0.000000e+00
## 21011 57 Normal 17.09 0.000000e+00
## 21012 58 Normal 17.09 0.000000e+00
## 21013 59 Normal 17.09 0.000000e+00
## 21014 60 Normal 17.09 0.000000e+00
## 21015 61 Normal 17.09 0.000000e+00
## 21016 62 Normal 17.09 0.000000e+00
## 21017 63 Normal 17.09 0.000000e+00
## 21018 64 Normal 17.09 0.000000e+00
## 21019 65 Normal 17.09 0.000000e+00
## 21020 66 Normal 17.09 0.000000e+00
## 21021 67 Normal 17.09 0.000000e+00
## 21022 68 Normal 17.09 0.000000e+00
## 21023 69 Normal 17.09 0.000000e+00
## 21024 70 Normal 17.09 0.000000e+00
## 21025 71 Normal 17.09 0.000000e+00
## 21026 72 Normal 17.09 0.000000e+00
## 21027 73 Normal 17.09 0.000000e+00
## 21028 74 Normal 17.09 0.000000e+00
## 21029 75 Normal 17.09 0.000000e+00
## 21030 76 Normal 17.09 0.000000e+00
## 21031 77 Normal 17.09 0.000000e+00
## 21032 78 Normal 17.09 0.000000e+00
## 21033 79 Normal 17.09 0.000000e+00
## 21034 80 Normal 17.09 0.000000e+00
## 21035 81 Normal 17.09 0.000000e+00
## 21036 82 Normal 17.09 0.000000e+00
## 21037 83 Normal 17.09 0.000000e+00
## 21038 84 Normal 17.09 0.000000e+00
## 21039 18 Over 17.09 0.000000e+00
## 21040 19 Over 17.09 0.000000e+00
## 21041 20 Over 17.09 0.000000e+00
## 21042 21 Over 17.09 0.000000e+00
## 21043 22 Over 17.09 0.000000e+00
## 21044 23 Over 17.09 0.000000e+00
## 21045 24 Over 17.09 0.000000e+00
## 21046 25 Over 17.09 0.000000e+00
## 21047 26 Over 17.09 0.000000e+00
## 21048 27 Over 17.09 0.000000e+00
## 21049 28 Over 17.09 0.000000e+00
## 21050 29 Over 17.09 0.000000e+00
## 21051 30 Over 17.09 0.000000e+00
## 21052 31 Over 17.09 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21053 | 32 | Over | 17.09 | 0.000000e+00 |
| ## | 21054 | 33 | Over | 17.09 | 0.000000e+00 |
| ## | 21055 | 34 | Over | 17.09 | 0.000000e+00 |
| ## | 21056 | 35 | Over | 17.09 | 0.000000e+00 |
| ## | 21057 | 36 | Over | 17.09 | 0.000000e+00 |
| ## | 21058 | 37 | Over | 17.09 | 0.000000e+00 |
| ## | 21059 | 38 | Over | 17.09 | 0.000000e+00 |
| ## | 21060 | 39 | Over | 17.09 | 0.000000e+00 |
| ## | 21061 | 40 | Over | 17.09 | 0.000000e+00 |
| ## | 21062 | 41 | Over | 17.09 | 0.000000e+00 |
| ## | 21063 | 42 | Over | 17.09 | 0.000000e+00 |
| ## | 21064 | 43 | Over | 17.09 | 0.000000e+00 |
| ## | 21065 | 44 | Over | 17.09 | 0.000000e+00 |
| ## | 21066 | 45 | Over | 17.09 | 0.000000e+00 |
| ## | 21067 | 46 | Over | 17.09 | 0.000000e+00 |
| ## | 21068 | 47 | Over | 17.09 | 0.000000e+00 |
| ## | 21069 | 48 | Over | 17.09 | 0.000000e+00 |
| ## | 21070 | 49 | Over | 17.09 | 0.000000e+00 |
| ## | 21071 | 50 | Over | 17.09 | 0.000000e+00 |
| ## | 21072 | 51 | Over | 17.09 | 0.000000e+00 |
| ## | 21073 | 52 | Over | 17.09 | 0.000000e+00 |
| ## | 21074 | 53 | Over | 17.09 | 0.000000e+00 |
| ## | 21075 | 54 | Over | 17.09 | 0.000000e+00 |
| ## | 21076 | 55 | Over | 17.09 | 0.000000e+00 |
| ## | 21077 | 56 | Over | 17.09 | 0.000000e+00 |
| ## | 21078 | 57 | Over | 17.09 | 0.000000e+00 |
| ## | 21079 | 58 | Over | 17.09 | 0.000000e+00 |
| ## | 21080 | 59 | Over | 17.09 | 0.000000e+00 |
| ## | 21081 | 60 | Over | 17.09 | 0.000000e+00 |
| ## | 21082 | 61 | Over | 17.09 | 0.000000e+00 |
| ## | 21083 | 62 | Over | 17.09 | 0.000000e+00 |
| ## | 21084 | 63 | Over | 17.09 | 0.000000e+00 |
| ## | 21085 | 64 | Over | 17.09 | 0.000000e+00 |
| ## | 21086 | 65 | Over | 17.09 | 0.000000e+00 |
| ## | 21087 | 66 | Over | 17.09 | 0.000000e+00 |
| ## | 21088 | 67 | Over | 17.09 | 0.000000e+00 |
| ## | 21089 | 68 | Over | 17.09 | 0.000000e+00 |
| ## | 21090 | 69 | Over | 17.09 | 0.000000e+00 |
| ## | 21091 | 70 | Over | 17.09 | 0.000000e+00 |
| ## | 21092 | 71 | Over | 17.09 | 0.000000e+00 |
| ## | 21093 | 72 | Over | 17.09 | 0.000000e+00 |
| ## | 21094 | 73 | Over | 17.09 | 0.000000e+00 |
| ## | 21095 | 74 | Over | 17.09 | 0.000000e+00 |
| ## | 21096 | 75 | Over | 17.09 | 0.000000e+00 |
| ## | 21097 | 76 | Over | 17.09 | 0.000000e+00 |
| ## | 21098 | 77 | Over | 17.09 | 0.000000e+00 |
| ## | 21099 | 78 | Over | 17.09 | 0.000000e+00 |
| ## | 21100 | 79 | Over | 17.09 | 0.000000e+00 |
| ## | 21101 | 80 | Over | 17.09 | 0.000000e+00 |
| ## | 21102 | 81 | Over | 17.09 | 0.000000e+00 |
| ## | 21103 | 82 | Over | 17.09 | 0.000000e+00 |
| ## | 21104 | 83 | Over | 17.09 | 0.000000e+00 |
| ## | 21105 | 84 | Over | 17.09 | 0.000000e+00 |
| ## | 21106 | 18 | Obese | 17.09 | 0.000000e+00 |
| ## | 21107 | 19 | Obese | 17.09 | 0.000000e+00 |
| ## | 21108 | 20 | Obese | 17.09 | 0.000000e+00 |
| ## | 21109 | 21 | Obese | 17.09 | 0.000000e+00 |
| ## | 21110 | 22 | Obese | 17.09 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21111 | 23 | Obese | 17.09 | 0.000000e+00 |
| ## | 21112 | 24 | Obese | 17.09 | 0.000000e+00 |
| ## | 21113 | 25 | Obese | 17.09 | 0.000000e+00 |
| ## | 21114 | 26 | Obese | 17.09 | 0.000000e+00 |
| ## | 21115 | 27 | Obese | 17.09 | 0.000000e+00 |
| ## | 21116 | 28 | Obese | 17.09 | 0.000000e+00 |
| ## | 21117 | 29 | Obese | 17.09 | 0.000000e+00 |
| ## | 21118 | 30 | Obese | 17.09 | 0.000000e+00 |
| ## | 21119 | 31 | Obese | 17.09 | 0.000000e+00 |
| ## | 21120 | 32 | Obese | 17.09 | 0.000000e+00 |
| ## | 21121 | 33 | Obese | 17.09 | 0.000000e+00 |
| ## | 21122 | 34 | Obese | 17.09 | 0.000000e+00 |
| ## | 21123 | 35 | Obese | 17.09 | 0.000000e+00 |
| ## | 21124 | 36 | Obese | 17.09 | 0.000000e+00 |
| ## | 21125 | 37 | Obese | 17.09 | 0.000000e+00 |
| ## | 21126 | 38 | Obese | 17.09 | 0.000000e+00 |
| ## | 21127 | 39 | Obese | 17.09 | 0.000000e+00 |
| ## | 21128 | 40 | Obese | 17.09 | 0.000000e+00 |
| ## | 21129 | 41 | Obese | 17.09 | 0.000000e+00 |
| ## | 21130 | 42 | Obese | 17.09 | 0.000000e+00 |
| ## | 21131 | 43 | Obese | 17.09 | 0.000000e+00 |
| ## | 21132 | 44 | Obese | 17.09 | 0.000000e+00 |
| ## | 21133 | 45 | Obese | 17.09 | 0.000000e+00 |
| ## | 21134 | 46 | Obese | 17.09 | 0.000000e+00 |
| ## | 21135 | 47 | Obese | 17.09 | 0.000000e+00 |
| ## | 21136 | 48 | Obese | 17.09 | 0.000000e+00 |
| ## | 21137 | 49 | Obese | 17.09 | 0.000000e+00 |
| ## | 21138 | 50 | Obese | 17.09 | 0.000000e+00 |
| ## | 21139 | 51 | Obese | 17.09 | 0.000000e+00 |
| ## | 21140 | 52 | Obese | 17.09 | 0.000000e+00 |
| ## | 21141 | 53 | Obese | 17.09 | 0.000000e+00 |
| ## | 21142 | 54 | Obese | 17.09 | 0.000000e+00 |
| ## | 21143 | 55 | Obese | 17.09 | 0.000000e+00 |
| ## | 21144 | 56 | Obese | 17.09 | 0.000000e+00 |
| ## | 21145 | 57 | Obese | 17.09 | 0.000000e+00 |
| ## | 21146 | 58 | Obese | 17.09 | 0.000000e+00 |
| ## | 21147 | 59 | Obese | 17.09 | 0.000000e+00 |
| ## | 21148 | 60 | Obese | 17.09 | 0.000000e+00 |
| ## | 21149 | 61 | Obese | 17.09 | 0.000000e+00 |
| ## | 21150 | 62 | Obese | 17.09 | 0.000000e+00 |
| ## | 21151 | 63 | Obese | 17.09 | 0.000000e+00 |
| ## | 21152 | 64 | Obese | 17.09 | 0.000000e+00 |
| ## | 21153 | 65 | Obese | 17.09 | 0.000000e+00 |
| ## | 21154 | 66 | Obese | 17.09 | 0.000000e+00 |
| ## | 21155 | 67 | Obese | 17.09 | 0.000000e+00 |
| ## | 21156 | 68 | Obese | 17.09 | 0.000000e+00 |
| ## | 21157 | 69 | Obese | 17.09 | 0.000000e+00 |
| ## | 21158 | 70 | Obese | 17.09 | 0.000000e+00 |
| ## | 21159 | 71 | Obese | 17.09 | 0.000000e+00 |
| ## | 21160 | 72 | Obese | 17.09 | 0.000000e+00 |
| ## | 21161 | 73 | Obese | 17.09 | 0.000000e+00 |
| ## | 21162 | 74 | Obese | 17.09 | 0.000000e+00 |
| ## | 21163 | 75 | Obese | 17.09 | 0.000000e+00 |
| ## | 21164 | 76 | Obese | 17.09 | 0.000000e+00 |
| ## | 21165 | 77 | Obese | 17.09 | 0.000000e+00 |
| ## | 21166 | 78 | Obese | 17.09 | 0.000000e+00 |
| ## | 21167 | 79 | Obese | 17.09 | 0.000000e+00 |
| ## | 21168 | 80 | Obese | 17.09 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21169 | 81 | Obese | 17.09 | 0.000000e+00 |
| ## | 21170 | 82 | Obese | 17.09 | 0.000000e+00 |
| ## | 21171 | 83 | Obese | 17.09 | 0.000000e+00 |
| ## | 21172 | 84 | Obese | 17.09 | 0.000000e+00 |
| ## | 21173 | 18 | Under | 17.12 | 0.000000e+00 |
| ## | 21174 | 19 | Under | 17.12 | 0.000000e+00 |
| ## | 21175 | 20 | Under | 17.12 | 0.000000e+00 |
| ## | 21176 | 21 | Under | 17.12 | 0.000000e+00 |
| ## | 21177 | 22 | Under | 17.12 | 0.000000e+00 |
| ## | 21178 | 23 | Under | 17.12 | 0.000000e+00 |
| ## | 21179 | 24 | Under | 17.12 | 0.000000e+00 |
| ## | 21180 | 25 | Under | 17.12 | 0.000000e+00 |
| ## | 21181 | 26 | Under | 17.12 | 0.000000e+00 |
| ## | 21182 | 27 | Under | 17.12 | 0.000000e+00 |
| ## | 21183 | 28 | Under | 17.12 | 0.000000e+00 |
| ## | 21184 | 29 | Under | 17.12 | 0.000000e+00 |
| ## | 21185 | 30 | Under | 17.12 | 0.000000e+00 |
| ## | 21186 | 31 | Under | 17.12 | 0.000000e+00 |
| ## | 21187 | 32 | Under | 17.12 | 0.000000e+00 |
| ## | 21188 | 33 | Under | 17.12 | 0.000000e+00 |
| ## | 21189 | 34 | Under | 17.12 | 0.000000e+00 |
| ## | 21190 | 35 | Under | 17.12 | 0.000000e+00 |
| ## | 21191 | 36 | Under | 17.12 | 0.000000e+00 |
| ## | 21192 | 37 | Under | 17.12 | 0.000000e+00 |
| ## | 21193 | 38 | Under | 17.12 | 0.000000e+00 |
| ## | 21194 | 39 | Under | 17.12 | 0.000000e+00 |
| ## | 21195 | 40 | Under | 17.12 | 0.000000e+00 |
| ## | 21196 | 41 | Under | 17.12 | 0.000000e+00 |
| ## | 21197 | 42 | Under | 17.12 | 0.000000e+00 |
| ## | 21198 | 43 | Under | 17.12 | 0.000000e+00 |
| ## | 21199 | 44 | Under | 17.12 | 0.000000e+00 |
| ## | 21200 | 45 | Under | 17.12 | 0.000000e+00 |
| ## | 21201 | 46 | Under | 17.12 | 0.000000e+00 |
| ## | 21202 | 47 | Under | 17.12 | 0.000000e+00 |
| ## | 21203 | 48 | Under | 17.12 | 0.000000e+00 |
| ## | 21204 | 49 | Under | 17.12 | 0.000000e+00 |
| ## | 21205 | 50 | Under | 17.12 | 0.000000e+00 |
| ## | 21206 | 51 | Under | 17.12 | 0.000000e+00 |
| ## | 21207 | 52 | Under | 17.12 | 0.000000e+00 |
| ## | 21208 | 53 | Under | 17.12 | 0.000000e+00 |
| ## | 21209 | 54 | Under | 17.12 | 0.000000e+00 |
| ## | 21210 | 55 | Under | 17.12 | 0.000000e+00 |
| ## | 21211 | 56 | Under | 17.12 | 0.000000e+00 |
| ## | 21212 | 57 | Under | 17.12 | 0.000000e+00 |
| ## | 21213 | 58 | Under | 17.12 | 0.000000e+00 |
| ## | 21214 | 59 | Under | 17.12 | 0.000000e+00 |
| ## | 21215 | 60 | Under | 17.12 | 0.000000e+00 |
| ## | 21216 | 61 | Under | 17.12 | 0.000000e+00 |
| ## | 21217 | 62 | Under | 17.12 | 0.000000e+00 |
| ## | 21218 | 63 | Under | 17.12 | 0.000000e+00 |
| ## | 21219 | 64 | Under | 17.12 | 0.000000e+00 |
| ## | 21220 | 65 | Under | 17.12 | 0.000000e+00 |
| ## | 21221 | 66 | Under | 17.12 | 0.000000e+00 |
| ## | 21222 | 67 | Under | 17.12 | 0.000000e+00 |
| ## | 21223 | 68 | Under | 17.12 | 0.000000e+00 |
| ## | 21224 | 69 | Under | 17.12 | 0.000000e+00 |
| ## | 21225 | 70 | Under | 17.12 | 0.000000e+00 |
| ## | 21226 | 71 | Under | 17.12 | 2.360773e-05 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 21227 | 72 | Under | 17.12 | 0.000000e+00 |
| ## | 21228 | 73 | Under | 17.12 | 0.000000e+00 |
| ## | 21229 | 74 | Under | 17.12 | 0.000000e+00 |
| ## | 21230 | 75 | Under | 17.12 | 0.000000e+00 |
| ## | 21231 | 76 | Under | 17.12 | 0.000000e+00 |
| ## | 21232 | 77 | Under | 17.12 | 0.000000e+00 |
| ## | 21233 | 78 | Under | 17.12 | 0.000000e+00 |
| ## | 21234 | 79 | Under | 17.12 | 0.000000e+00 |
| ## | 21235 | 80 | Under | 17.12 | 0.000000e+00 |
| ## | 21236 | 81 | Under | 17.12 | 0.000000e+00 |
| ## | 21237 | 82 | Under | 17.12 | 0.000000e+00 |
| ## | 21238 | 83 | Under | 17.12 | 0.000000e+00 |
| ## | 21239 | 84 | Under | 17.12 | 0.000000e+00 |
| ## | 21240 | 18 | Normal | 17.12 | 0.000000e+00 |
| ## | 21241 | 19 | Normal | 17.12 | 0.000000e+00 |
| ## | 21242 | 20 | Normal | 17.12 | 0.000000e+00 |
| ## | 21243 | 21 | Normal | 17.12 | 0.000000e+00 |
| ## | 21244 | 22 | Normal | 17.12 | 0.000000e+00 |
| ## | 21245 | 23 | Normal | 17.12 | 0.000000e+00 |
| ## | 21246 | 24 | Normal | 17.12 | 0.000000e+00 |
| ## | 21247 | 25 | Normal | 17.12 | 0.000000e+00 |
| ## | 21248 | 26 | Normal | 17.12 | 0.000000e+00 |
| ## | 21249 | 27 | Normal | 17.12 | 0.000000e+00 |
| ## | 21250 | 28 | Normal | 17.12 | 0.000000e+00 |
| ## | 21251 | 29 | Normal | 17.12 | 0.000000e+00 |
| ## | 21252 | 30 | Normal | 17.12 | 0.000000e+00 |
| ## | 21253 | 31 | Normal | 17.12 | 0.000000e+00 |
| ## | 21254 | 32 | Normal | 17.12 | 0.000000e+00 |
| ## | 21255 | 33 | Normal | 17.12 | 0.000000e+00 |
| ## | 21256 | 34 | Normal | 17.12 | 0.000000e+00 |
| ## | 21257 | 35 | Normal | 17.12 | 0.000000e+00 |
| ## | 21258 | 36 | Normal | 17.12 | 0.000000e+00 |
| ## | 21259 | 37 | Normal | 17.12 | 0.000000e+00 |
| ## | 21260 | 38 | Normal | 17.12 | 0.000000e+00 |
| ## | 21261 | 39 | Normal | 17.12 | 0.000000e+00 |
| ## | 21262 | 40 | Normal | 17.12 | 0.000000e+00 |
| ## | 21263 | 41 | Normal | 17.12 | 0.000000e+00 |
| ## | 21264 | 42 | Normal | 17.12 | 0.000000e+00 |
| ## | 21265 | 43 | Normal | 17.12 | 0.000000e+00 |
| ## | 21266 | 44 | Normal | 17.12 | 0.000000e+00 |
| ## | 21267 | 45 | Normal | 17.12 | 0.000000e+00 |
| ## | 21268 | 46 | Normal | 17.12 | 0.000000e+00 |
| ## | 21269 | 47 | Normal | 17.12 | 0.000000e+00 |
| ## | 21270 | 48 | Normal | 17.12 | 0.000000e+00 |
| ## | 21271 | 49 | Normal | 17.12 | 0.000000e+00 |
| ## | 21272 | 50 | Normal | 17.12 | 0.000000e+00 |
| ## | 21273 | 51 | Normal | 17.12 | 0.000000e+00 |
| ## | 21274 | 52 | Normal | 17.12 | 0.000000e+00 |
| ## | 21275 | 53 | Normal | 17.12 | 0.000000e+00 |
| ## | 21276 | 54 | Normal | 17.12 | 0.000000e+00 |
| ## | 21277 | 55 | Normal | 17.12 | 0.000000e+00 |
| ## | 21278 | 56 | Normal | 17.12 | 0.000000e+00 |
| ## | 21279 | 57 | Normal | 17.12 | 0.000000e+00 |
| ## | 21280 | 58 | Normal | 17.12 | 0.000000e+00 |
| ## | 21281 | 59 | Normal | 17.12 | 0.000000e+00 |
| ## | 21282 | 60 | Normal | 17.12 | 0.000000e+00 |
| ## | 21283 | 61 | Normal | 17.12 | 0.000000e+00 |
| ## | 21284 | 62 | Normal | 17.12 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 21285 | 63 | Normal | 17.12 | 0.000000e+00 |
| ## | 21286 | 64 | Normal | 17.12 | 0.000000e+00 |
| ## | 21287 | 65 | Normal | 17.12 | 0.000000e+00 |
| ## | 21288 | 66 | Normal | 17.12 | 0.000000e+00 |
| ## | 21289 | 67 | Normal | 17.12 | 0.000000e+00 |
| ## | 21290 | 68 | Normal | 17.12 | 0.000000e+00 |
| ## | 21291 | 69 | Normal | 17.12 | 0.000000e+00 |
| ## | 21292 | 70 | Normal | 17.12 | 0.000000e+00 |
| ## | 21293 | 71 | Normal | 17.12 | 0.000000e+00 |
| ## | 21294 | 72 | Normal | 17.12 | 0.000000e+00 |
| ## | 21295 | 73 | Normal | 17.12 | 0.000000e+00 |
| ## | 21296 | 74 | Normal | 17.12 | 0.000000e+00 |
| ## | 21297 | 75 | Normal | 17.12 | 0.000000e+00 |
| ## | 21298 | 76 | Normal | 17.12 | 0.000000e+00 |
| ## | 21299 | 77 | Normal | 17.12 | 0.000000e+00 |
| ## | 21300 | 78 | Normal | 17.12 | 0.000000e+00 |
| ## | 21301 | 79 | Normal | 17.12 | 0.000000e+00 |
| ## | 21302 | 80 | Normal | 17.12 | 0.000000e+00 |
| ## | 21303 | 81 | Normal | 17.12 | 0.000000e+00 |
| ## | 21304 | 82 | Normal | 17.12 | 0.000000e+00 |
| ## | 21305 | 83 | Normal | 17.12 | 0.000000e+00 |
| ## | 21306 | 84 | Normal | 17.12 | 0.000000e+00 |
| ## | 21307 | 18 | Over | 17.12 | 0.000000e+00 |
| ## | 21308 | 19 | Over | 17.12 | 0.000000e+00 |
| ## | 21309 | 20 | Over | 17.12 | 0.000000e+00 |
| ## | 21310 | 21 | Over | 17.12 | 0.000000e+00 |
| ## | 21311 | 22 | Over | 17.12 | 0.000000e+00 |
| ## | 21312 | 23 | Over | 17.12 | 0.000000e+00 |
| ## | 21313 | 24 | Over | 17.12 | 0.000000e+00 |
| ## | 21314 | 25 | Over | 17.12 | 0.000000e+00 |
| ## | 21315 | 26 | Over | 17.12 | 0.000000e+00 |
| ## | 21316 | 27 | Over | 17.12 | 0.000000e+00 |
| ## | 21317 | 28 | Over | 17.12 | 0.000000e+00 |
| ## | 21318 | 29 | Over | 17.12 | 0.000000e+00 |
| ## | 21319 | 30 | Over | 17.12 | 0.000000e+00 |
| ## | 21320 | 31 | Over | 17.12 | 0.000000e+00 |
| ## | 21321 | 32 | Over | 17.12 | 0.000000e+00 |
| ## | 21322 | 33 | Over | 17.12 | 0.000000e+00 |
| ## | 21323 | 34 | Over | 17.12 | 0.000000e+00 |
| ## | 21324 | 35 | Over | 17.12 | 0.000000e+00 |
| ## | 21325 | 36 | Over | 17.12 | 0.000000e+00 |
| ## | 21326 | 37 | Over | 17.12 | 0.000000e+00 |
| ## | 21327 | 38 | Over | 17.12 | 0.000000e+00 |
| ## | 21328 | 39 | Over | 17.12 | 0.000000e+00 |
| ## | 21329 | 40 | Over | 17.12 | 0.000000e+00 |
| ## | 21330 | 41 | Over | 17.12 | 0.000000e+00 |
| ## | 21331 | 42 | Over | 17.12 | 0.000000e+00 |
| ## | 21332 | 43 | Over | 17.12 | 0.000000e+00 |
| ## | 21333 | 44 | Over | 17.12 | 0.000000e+00 |
| ## | 21334 | 45 | Over | 17.12 | 0.000000e+00 |
| ## | 21335 | 46 | Over | 17.12 | 0.000000e+00 |
| ## | 21336 | 47 | Over | 17.12 | 0.000000e+00 |
| ## | 21337 | 48 | Over | 17.12 | 0.000000e+00 |
| ## | 21338 | 49 | Over | 17.12 | 0.000000e+00 |
| ## | 21339 | 50 | Over | 17.12 | 0.000000e+00 |
| ## | 21340 | 51 | Over | 17.12 | 0.000000e+00 |
| ## | 21341 | 52 | Over | 17.12 | 0.000000e+00 |
| ## | 21342 | 53 | Over | 17.12 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 21343 | 54 | Over | 17.12 | 0.000000e+00 |
| ## | 21344 | 55 | Over | 17.12 | 0.000000e+00 |
| ## | 21345 | 56 | Over | 17.12 | 0.000000e+00 |
| ## | 21346 | 57 | Over | 17.12 | 0.000000e+00 |
| ## | 21347 | 58 | Over | 17.12 | 0.000000e+00 |
| ## | 21348 | 59 | Over | 17.12 | 0.000000e+00 |
| ## | 21349 | 60 | Over | 17.12 | 0.000000e+00 |
| ## | 21350 | 61 | Over | 17.12 | 0.000000e+00 |
| ## | 21351 | 62 | Over | 17.12 | 0.000000e+00 |
| ## | 21352 | 63 | Over | 17.12 | 0.000000e+00 |
| ## | 21353 | 64 | Over | 17.12 | 0.000000e+00 |
| ## | 21354 | 65 | Over | 17.12 | 0.000000e+00 |
| ## | 21355 | 66 | Over | 17.12 | 0.000000e+00 |
| ## | 21356 | 67 | Over | 17.12 | 0.000000e+00 |
| ## | 21357 | 68 | Over | 17.12 | 0.000000e+00 |
| ## | 21358 | 69 | Over | 17.12 | 0.000000e+00 |
| ## | 21359 | 70 | Over | 17.12 | 0.000000e+00 |
| ## | 21360 | 71 | Over | 17.12 | 0.000000e+00 |
| ## | 21361 | 72 | Over | 17.12 | 0.000000e+00 |
| ## | 21362 | 73 | Over | 17.12 | 0.000000e+00 |
| ## | 21363 | 74 | Over | 17.12 | 0.000000e+00 |
| ## | 21364 | 75 | Over | 17.12 | 0.000000e+00 |
| ## | 21365 | 76 | Over | 17.12 | 0.000000e+00 |
| ## | 21366 | 77 | Over | 17.12 | 0.000000e+00 |
| ## | 21367 | 78 | Over | 17.12 | 0.000000e+00 |
| ## | 21368 | 79 | Over | 17.12 | 0.000000e+00 |
| ## | 21369 | 80 | Over | 17.12 | 0.000000e+00 |
| ## | 21370 | 81 | Over | 17.12 | 0.000000e+00 |
| ## | 21371 | 82 | Over | 17.12 | 0.000000e+00 |
| ## | 21372 | 83 | Over | 17.12 | 0.000000e+00 |
| ## | 21373 | 84 | Over | 17.12 | 0.000000e+00 |
| ## | 21374 | 18 | Obese | 17.12 | 0.000000e+00 |
| ## | 21375 | 19 | Obese | 17.12 | 0.000000e+00 |
| ## | 21376 | 20 | Obese | 17.12 | 0.000000e+00 |
| ## | 21377 | 21 | Obese | 17.12 | 0.000000e+00 |
| ## | 21378 | 22 | Obese | 17.12 | 0.000000e+00 |
| ## | 21379 | 23 | Obese | 17.12 | 0.000000e+00 |
| ## | 21380 | 24 | Obese | 17.12 | 0.000000e+00 |
| ## | 21381 | 25 | Obese | 17.12 | 0.000000e+00 |
| ## | 21382 | 26 | Obese | 17.12 | 0.000000e+00 |
| ## | 21383 | 27 | Obese | 17.12 | 0.000000e+00 |
| ## | 21384 | 28 | Obese | 17.12 | 0.000000e+00 |
| ## | 21385 | 29 | Obese | 17.12 | 0.000000e+00 |
| ## | 21386 | 30 | Obese | 17.12 | 0.000000e+00 |
| ## | 21387 | 31 | Obese | 17.12 | 0.000000e+00 |
| ## | 21388 | 32 | Obese | 17.12 | 0.000000e+00 |
| ## | 21389 | 33 | Obese | 17.12 | 0.000000e+00 |
| ## | 21390 | 34 | Obese | 17.12 | 0.000000e+00 |
| ## | 21391 | 35 | Obese | 17.12 | 0.000000e+00 |
| ## | 21392 | 36 | Obese | 17.12 | 0.000000e+00 |
| ## | 21393 | 37 | Obese | 17.12 | 0.000000e+00 |
| ## | 21394 | 38 | Obese | 17.12 | 0.000000e+00 |
| ## | 21395 | 39 | Obese | 17.12 | 0.000000e+00 |
| ## | 21396 | 40 | Obese | 17.12 | 0.000000e+00 |
| ## | 21397 | 41 | Obese | 17.12 | 0.000000e+00 |
| ## | 21398 | 42 | Obese | 17.12 | 0.000000e+00 |
| ## | 21399 | 43 | Obese | 17.12 | 0.000000e+00 |
| ## | 21400 | 44 | Obese | 17.12 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21401 | 45 | Obese | 17.12 | 0.000000e+00 |
| ## | 21402 | 46 | Obese | 17.12 | 0.000000e+00 |
| ## | 21403 | 47 | Obese | 17.12 | 0.000000e+00 |
| ## | 21404 | 48 | Obese | 17.12 | 0.000000e+00 |
| ## | 21405 | 49 | Obese | 17.12 | 0.000000e+00 |
| ## | 21406 | 50 | Obese | 17.12 | 0.000000e+00 |
| ## | 21407 | 51 | Obese | 17.12 | 0.000000e+00 |
| ## | 21408 | 52 | Obese | 17.12 | 0.000000e+00 |
| ## | 21409 | 53 | Obese | 17.12 | 0.000000e+00 |
| ## | 21410 | 54 | Obese | 17.12 | 0.000000e+00 |
| ## | 21411 | 55 | Obese | 17.12 | 0.000000e+00 |
| ## | 21412 | 56 | Obese | 17.12 | 0.000000e+00 |
| ## | 21413 | 57 | Obese | 17.12 | 0.000000e+00 |
| ## | 21414 | 58 | Obese | 17.12 | 0.000000e+00 |
| ## | 21415 | 59 | Obese | 17.12 | 0.000000e+00 |
| ## | 21416 | 60 | Obese | 17.12 | 0.000000e+00 |
| ## | 21417 | 61 | Obese | 17.12 | 0.000000e+00 |
| ## | 21418 | 62 | Obese | 17.12 | 0.000000e+00 |
| ## | 21419 | 63 | Obese | 17.12 | 0.000000e+00 |
| ## | 21420 | 64 | Obese | 17.12 | 0.000000e+00 |
| ## | 21421 | 65 | Obese | 17.12 | 0.000000e+00 |
| ## | 21422 | 66 | Obese | 17.12 | 0.000000e+00 |
| ## | 21423 | 67 | Obese | 17.12 | 0.000000e+00 |
| ## | 21424 | 68 | Obese | 17.12 | 0.000000e+00 |
| ## | 21425 | 69 | Obese | 17.12 | 0.000000e+00 |
| ## | 21426 | 70 | Obese | 17.12 | 0.000000e+00 |
| ## | 21427 | 71 | Obese | 17.12 | 0.000000e+00 |
| ## | 21428 | 72 | Obese | 17.12 | 0.000000e+00 |
| ## | 21429 | 73 | Obese | 17.12 | 0.000000e+00 |
| ## | 21430 | 74 | Obese | 17.12 | 0.000000e+00 |
| ## | 21431 | 75 | Obese | 17.12 | 0.000000e+00 |
| ## | 21432 | 76 | Obese | 17.12 | 0.000000e+00 |
| ## | 21433 | 77 | Obese | 17.12 | 0.000000e+00 |
| ## | 21434 | 78 | Obese | 17.12 | 0.000000e+00 |
| ## | 21435 | 79 | Obese | 17.12 | 0.000000e+00 |
| ## | 21436 | 80 | Obese | 17.12 | 0.000000e+00 |
| ## | 21437 | 81 | Obese | 17.12 | 0.000000e+00 |
| ## | 21438 | 82 | Obese | 17.12 | 0.000000e+00 |
| ## | 21439 | 83 | Obese | 17.12 | 0.000000e+00 |
| ## | 21440 | 84 | Obese | 17.12 | 0.000000e+00 |
| ## | 21441 | 18 | Under | 17.14 | 0.000000e+00 |
| ## | 21442 | 19 | Under | 17.14 | 0.000000e+00 |
| ## | 21443 | 20 | Under | 17.14 | 0.000000e+00 |
| ## | 21444 | 21 | Under | 17.14 | 0.000000e+00 |
| ## | 21445 | 22 | Under | 17.14 | 0.000000e+00 |
| ## | 21446 | 23 | Under | 17.14 | 0.000000e+00 |
| ## | 21447 | 24 | Under | 17.14 | 0.000000e+00 |
| ## | 21448 | 25 | Under | 17.14 | 0.000000e+00 |
| ## | 21449 | 26 | Under | 17.14 | 0.000000e+00 |
| ## | 21450 | 27 | Under | 17.14 | 0.000000e+00 |
| ## | 21451 | 28 | Under | 17.14 | 0.000000e+00 |
| ## | 21452 | 29 | Under | 17.14 | 0.000000e+00 |
| ## | 21453 | 30 | Under | 17.14 | 0.000000e+00 |
| ## | 21454 | 31 | Under | 17.14 | 0.000000e+00 |
| ## | 21455 | 32 | Under | 17.14 | 0.000000e+00 |
| ## | 21456 | 33 | Under | 17.14 | 0.000000e+00 |
| ## | 21457 | 34 | Under | 17.14 | 0.000000e+00 |
| ## | 21458 | 35 | Under | 17.14 | 0.000000e+00 |

```
## 21459 36 Under 17.14 0.000000e+00
## 21460 37 Under 17.14 0.000000e+00
## 21461 38 Under 17.14 0.000000e+00
## 21462 39 Under 17.14 0.000000e+00
## 21463 40 Under 17.14 0.000000e+00
## 21464 41 Under 17.14 0.000000e+00
## 21465 42 Under 17.14 0.000000e+00
## 21466 43 Under 17.14 0.000000e+00
## 21467 44 Under 17.14 0.000000e+00
## 21468 45 Under 17.14 0.000000e+00
## 21469 46 Under 17.14 2.360773e-05
## 21470 47 Under 17.14 0.000000e+00
## 21471 48 Under 17.14 0.000000e+00
## 21472 49 Under 17.14 0.000000e+00
## 21473 50 Under 17.14 0.000000e+00
## 21474 51 Under 17.14 0.000000e+00
## 21475 52 Under 17.14 0.000000e+00
## 21476 53 Under 17.14 0.000000e+00
## 21477 54 Under 17.14 0.000000e+00
## 21478 55 Under 17.14 0.000000e+00
## 21479 56 Under 17.14 0.000000e+00
## 21480 57 Under 17.14 0.000000e+00
## 21481 58 Under 17.14 0.000000e+00
## 21482 59 Under 17.14 0.000000e+00
## 21483 60 Under 17.14 0.000000e+00
## 21484 61 Under 17.14 0.000000e+00
## 21485 62 Under 17.14 0.000000e+00
## 21486 63 Under 17.14 0.000000e+00
## 21487 64 Under 17.14 0.000000e+00
## 21488 65 Under 17.14 0.000000e+00
## 21489 66 Under 17.14 0.000000e+00
## 21490 67 Under 17.14 0.000000e+00
## 21491 68 Under 17.14 0.000000e+00
## 21492 69 Under 17.14 0.000000e+00
## 21493 70 Under 17.14 0.000000e+00
## 21494 71 Under 17.14 0.000000e+00
## 21495 72 Under 17.14 0.000000e+00
## 21496 73 Under 17.14 0.000000e+00
## 21497 74 Under 17.14 0.000000e+00
## 21498 75 Under 17.14 0.000000e+00
## 21499 76 Under 17.14 0.000000e+00
## 21500 77 Under 17.14 0.000000e+00
## 21501 78 Under 17.14 0.000000e+00
## 21502 79 Under 17.14 0.000000e+00
## 21503 80 Under 17.14 0.000000e+00
## 21504 81 Under 17.14 0.000000e+00
## 21505 82 Under 17.14 0.000000e+00
## 21506 83 Under 17.14 0.000000e+00
## 21507 84 Under 17.14 0.000000e+00
## 21508 18 Normal 17.14 0.000000e+00
## 21509 19 Normal 17.14 0.000000e+00
## 21510 20 Normal 17.14 0.000000e+00
## 21511 21 Normal 17.14 0.000000e+00
## 21512 22 Normal 17.14 0.000000e+00
## 21513 23 Normal 17.14 0.000000e+00
## 21514 24 Normal 17.14 0.000000e+00
## 21515 25 Normal 17.14 0.000000e+00
## 21516 26 Normal 17.14 0.000000e+00
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| | | | | |
|----------|----|--------|-------|--------------|
| ## 21517 | 27 | Normal | 17.14 | 0.000000e+00 |
| ## 21518 | 28 | Normal | 17.14 | 0.000000e+00 |
| ## 21519 | 29 | Normal | 17.14 | 0.000000e+00 |
| ## 21520 | 30 | Normal | 17.14 | 0.000000e+00 |
| ## 21521 | 31 | Normal | 17.14 | 0.000000e+00 |
| ## 21522 | 32 | Normal | 17.14 | 0.000000e+00 |
| ## 21523 | 33 | Normal | 17.14 | 0.000000e+00 |
| ## 21524 | 34 | Normal | 17.14 | 0.000000e+00 |
| ## 21525 | 35 | Normal | 17.14 | 0.000000e+00 |
| ## 21526 | 36 | Normal | 17.14 | 0.000000e+00 |
| ## 21527 | 37 | Normal | 17.14 | 0.000000e+00 |
| ## 21528 | 38 | Normal | 17.14 | 0.000000e+00 |
| ## 21529 | 39 | Normal | 17.14 | 0.000000e+00 |
| ## 21530 | 40 | Normal | 17.14 | 0.000000e+00 |
| ## 21531 | 41 | Normal | 17.14 | 0.000000e+00 |
| ## 21532 | 42 | Normal | 17.14 | 0.000000e+00 |
| ## 21533 | 43 | Normal | 17.14 | 0.000000e+00 |
| ## 21534 | 44 | Normal | 17.14 | 0.000000e+00 |
| ## 21535 | 45 | Normal | 17.14 | 0.000000e+00 |
| ## 21536 | 46 | Normal | 17.14 | 0.000000e+00 |
| ## 21537 | 47 | Normal | 17.14 | 0.000000e+00 |
| ## 21538 | 48 | Normal | 17.14 | 0.000000e+00 |
| ## 21539 | 49 | Normal | 17.14 | 0.000000e+00 |
| ## 21540 | 50 | Normal | 17.14 | 0.000000e+00 |
| ## 21541 | 51 | Normal | 17.14 | 0.000000e+00 |
| ## 21542 | 52 | Normal | 17.14 | 0.000000e+00 |
| ## 21543 | 53 | Normal | 17.14 | 0.000000e+00 |
| ## 21544 | 54 | Normal | 17.14 | 0.000000e+00 |
| ## 21545 | 55 | Normal | 17.14 | 0.000000e+00 |
| ## 21546 | 56 | Normal | 17.14 | 0.000000e+00 |
| ## 21547 | 57 | Normal | 17.14 | 0.000000e+00 |
| ## 21548 | 58 | Normal | 17.14 | 0.000000e+00 |
| ## 21549 | 59 | Normal | 17.14 | 0.000000e+00 |
| ## 21550 | 60 | Normal | 17.14 | 0.000000e+00 |
| ## 21551 | 61 | Normal | 17.14 | 0.000000e+00 |
| ## 21552 | 62 | Normal | 17.14 | 0.000000e+00 |
| ## 21553 | 63 | Normal | 17.14 | 0.000000e+00 |
| ## 21554 | 64 | Normal | 17.14 | 0.000000e+00 |
| ## 21555 | 65 | Normal | 17.14 | 0.000000e+00 |
| ## 21556 | 66 | Normal | 17.14 | 0.000000e+00 |
| ## 21557 | 67 | Normal | 17.14 | 0.000000e+00 |
| ## 21558 | 68 | Normal | 17.14 | 0.000000e+00 |
| ## 21559 | 69 | Normal | 17.14 | 0.000000e+00 |
| ## 21560 | 70 | Normal | 17.14 | 0.000000e+00 |
| ## 21561 | 71 | Normal | 17.14 | 0.000000e+00 |
| ## 21562 | 72 | Normal | 17.14 | 0.000000e+00 |
| ## 21563 | 73 | Normal | 17.14 | 0.000000e+00 |
| ## 21564 | 74 | Normal | 17.14 | 0.000000e+00 |
| ## 21565 | 75 | Normal | 17.14 | 0.000000e+00 |
| ## 21566 | 76 | Normal | 17.14 | 0.000000e+00 |
| ## 21567 | 77 | Normal | 17.14 | 0.000000e+00 |
| ## 21568 | 78 | Normal | 17.14 | 0.000000e+00 |
| ## 21569 | 79 | Normal | 17.14 | 0.000000e+00 |
| ## 21570 | 80 | Normal | 17.14 | 0.000000e+00 |
| ## 21571 | 81 | Normal | 17.14 | 0.000000e+00 |
| ## 21572 | 82 | Normal | 17.14 | 0.000000e+00 |
| ## 21573 | 83 | Normal | 17.14 | 0.000000e+00 |
| ## 21574 | 84 | Normal | 17.14 | 0.000000e+00 |

| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 21575 | 18 | Over | 17.14 | 0.000000e+00 |
| ## | 21576 | 19 | Over | 17.14 | 0.000000e+00 |
| ## | 21577 | 20 | Over | 17.14 | 0.000000e+00 |
| ## | 21578 | 21 | Over | 17.14 | 0.000000e+00 |
| ## | 21579 | 22 | Over | 17.14 | 0.000000e+00 |
| ## | 21580 | 23 | Over | 17.14 | 0.000000e+00 |
| ## | 21581 | 24 | Over | 17.14 | 0.000000e+00 |
| ## | 21582 | 25 | Over | 17.14 | 0.000000e+00 |
| ## | 21583 | 26 | Over | 17.14 | 0.000000e+00 |
| ## | 21584 | 27 | Over | 17.14 | 0.000000e+00 |
| ## | 21585 | 28 | Over | 17.14 | 0.000000e+00 |
| ## | 21586 | 29 | Over | 17.14 | 0.000000e+00 |
| ## | 21587 | 30 | Over | 17.14 | 0.000000e+00 |
| ## | 21588 | 31 | Over | 17.14 | 0.000000e+00 |
| ## | 21589 | 32 | Over | 17.14 | 0.000000e+00 |
| ## | 21590 | 33 | Over | 17.14 | 0.000000e+00 |
| ## | 21591 | 34 | Over | 17.14 | 0.000000e+00 |
| ## | 21592 | 35 | Over | 17.14 | 0.000000e+00 |
| ## | 21593 | 36 | Over | 17.14 | 0.000000e+00 |
| ## | 21594 | 37 | Over | 17.14 | 0.000000e+00 |
| ## | 21595 | 38 | Over | 17.14 | 0.000000e+00 |
| ## | 21596 | 39 | Over | 17.14 | 0.000000e+00 |
| ## | 21597 | 40 | Over | 17.14 | 0.000000e+00 |
| ## | 21598 | 41 | Over | 17.14 | 0.000000e+00 |
| ## | 21599 | 42 | Over | 17.14 | 0.000000e+00 |
| ## | 21600 | 43 | Over | 17.14 | 0.000000e+00 |
| ## | 21601 | 44 | Over | 17.14 | 0.000000e+00 |
| ## | 21602 | 45 | Over | 17.14 | 0.000000e+00 |
| ## | 21603 | 46 | Over | 17.14 | 0.000000e+00 |
| ## | 21604 | 47 | Over | 17.14 | 0.000000e+00 |
| ## | 21605 | 48 | Over | 17.14 | 0.000000e+00 |
| ## | 21606 | 49 | Over | 17.14 | 0.000000e+00 |
| ## | 21607 | 50 | Over | 17.14 | 0.000000e+00 |
| ## | 21608 | 51 | Over | 17.14 | 0.000000e+00 |
| ## | 21609 | 52 | Over | 17.14 | 0.000000e+00 |
| ## | 21610 | 53 | Over | 17.14 | 0.000000e+00 |
| ## | 21611 | 54 | Over | 17.14 | 0.000000e+00 |
| ## | 21612 | 55 | Over | 17.14 | 0.000000e+00 |
| ## | 21613 | 56 | Over | 17.14 | 0.000000e+00 |
| ## | 21614 | 57 | Over | 17.14 | 0.000000e+00 |
| ## | 21615 | 58 | Over | 17.14 | 0.000000e+00 |
| ## | 21616 | 59 | Over | 17.14 | 0.000000e+00 |
| ## | 21617 | 60 | Over | 17.14 | 0.000000e+00 |
| ## | 21618 | 61 | Over | 17.14 | 0.000000e+00 |
| ## | 21619 | 62 | Over | 17.14 | 0.000000e+00 |
| ## | 21620 | 63 | Over | 17.14 | 0.000000e+00 |
| ## | 21621 | 64 | Over | 17.14 | 0.000000e+00 |
| ## | 21622 | 65 | Over | 17.14 | 0.000000e+00 |
| ## | 21623 | 66 | Over | 17.14 | 0.000000e+00 |
| ## | 21624 | 67 | Over | 17.14 | 0.000000e+00 |
| ## | 21625 | 68 | Over | 17.14 | 0.000000e+00 |
| ## | 21626 | 69 | Over | 17.14 | 0.000000e+00 |
| ## | 21627 | 70 | Over | 17.14 | 0.000000e+00 |
| ## | 21628 | 71 | Over | 17.14 | 0.000000e+00 |
| ## | 21629 | 72 | Over | 17.14 | 0.000000e+00 |
| ## | 21630 | 73 | Over | 17.14 | 0.000000e+00 |
| ## | 21631 | 74 | Over | 17.14 | 0.000000e+00 |
| ## | 21632 | 75 | Over | 17.14 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21633 | 76 | Over | 17.14 | 0.000000e+00 |
| ## | 21634 | 77 | Over | 17.14 | 0.000000e+00 |
| ## | 21635 | 78 | Over | 17.14 | 0.000000e+00 |
| ## | 21636 | 79 | Over | 17.14 | 0.000000e+00 |
| ## | 21637 | 80 | Over | 17.14 | 0.000000e+00 |
| ## | 21638 | 81 | Over | 17.14 | 0.000000e+00 |
| ## | 21639 | 82 | Over | 17.14 | 0.000000e+00 |
| ## | 21640 | 83 | Over | 17.14 | 0.000000e+00 |
| ## | 21641 | 84 | Over | 17.14 | 0.000000e+00 |
| ## | 21642 | 18 | Obese | 17.14 | 0.000000e+00 |
| ## | 21643 | 19 | Obese | 17.14 | 0.000000e+00 |
| ## | 21644 | 20 | Obese | 17.14 | 0.000000e+00 |
| ## | 21645 | 21 | Obese | 17.14 | 0.000000e+00 |
| ## | 21646 | 22 | Obese | 17.14 | 0.000000e+00 |
| ## | 21647 | 23 | Obese | 17.14 | 0.000000e+00 |
| ## | 21648 | 24 | Obese | 17.14 | 0.000000e+00 |
| ## | 21649 | 25 | Obese | 17.14 | 0.000000e+00 |
| ## | 21650 | 26 | Obese | 17.14 | 0.000000e+00 |
| ## | 21651 | 27 | Obese | 17.14 | 0.000000e+00 |
| ## | 21652 | 28 | Obese | 17.14 | 0.000000e+00 |
| ## | 21653 | 29 | Obese | 17.14 | 0.000000e+00 |
| ## | 21654 | 30 | Obese | 17.14 | 0.000000e+00 |
| ## | 21655 | 31 | Obese | 17.14 | 0.000000e+00 |
| ## | 21656 | 32 | Obese | 17.14 | 0.000000e+00 |
| ## | 21657 | 33 | Obese | 17.14 | 0.000000e+00 |
| ## | 21658 | 34 | Obese | 17.14 | 0.000000e+00 |
| ## | 21659 | 35 | Obese | 17.14 | 0.000000e+00 |
| ## | 21660 | 36 | Obese | 17.14 | 0.000000e+00 |
| ## | 21661 | 37 | Obese | 17.14 | 0.000000e+00 |
| ## | 21662 | 38 | Obese | 17.14 | 0.000000e+00 |
| ## | 21663 | 39 | Obese | 17.14 | 0.000000e+00 |
| ## | 21664 | 40 | Obese | 17.14 | 0.000000e+00 |
| ## | 21665 | 41 | Obese | 17.14 | 0.000000e+00 |
| ## | 21666 | 42 | Obese | 17.14 | 0.000000e+00 |
| ## | 21667 | 43 | Obese | 17.14 | 0.000000e+00 |
| ## | 21668 | 44 | Obese | 17.14 | 0.000000e+00 |
| ## | 21669 | 45 | Obese | 17.14 | 0.000000e+00 |
| ## | 21670 | 46 | Obese | 17.14 | 0.000000e+00 |
| ## | 21671 | 47 | Obese | 17.14 | 0.000000e+00 |
| ## | 21672 | 48 | Obese | 17.14 | 0.000000e+00 |
| ## | 21673 | 49 | Obese | 17.14 | 0.000000e+00 |
| ## | 21674 | 50 | Obese | 17.14 | 0.000000e+00 |
| ## | 21675 | 51 | Obese | 17.14 | 0.000000e+00 |
| ## | 21676 | 52 | Obese | 17.14 | 0.000000e+00 |
| ## | 21677 | 53 | Obese | 17.14 | 0.000000e+00 |
| ## | 21678 | 54 | Obese | 17.14 | 0.000000e+00 |
| ## | 21679 | 55 | Obese | 17.14 | 0.000000e+00 |
| ## | 21680 | 56 | Obese | 17.14 | 0.000000e+00 |
| ## | 21681 | 57 | Obese | 17.14 | 0.000000e+00 |
| ## | 21682 | 58 | Obese | 17.14 | 0.000000e+00 |
| ## | 21683 | 59 | Obese | 17.14 | 0.000000e+00 |
| ## | 21684 | 60 | Obese | 17.14 | 0.000000e+00 |
| ## | 21685 | 61 | Obese | 17.14 | 0.000000e+00 |
| ## | 21686 | 62 | Obese | 17.14 | 0.000000e+00 |
| ## | 21687 | 63 | Obese | 17.14 | 0.000000e+00 |
| ## | 21688 | 64 | Obese | 17.14 | 0.000000e+00 |
| ## | 21689 | 65 | Obese | 17.14 | 0.000000e+00 |
| ## | 21690 | 66 | Obese | 17.14 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21691 | 67 | Obese | 17.14 | 0.000000e+00 |
| ## | 21692 | 68 | Obese | 17.14 | 0.000000e+00 |
| ## | 21693 | 69 | Obese | 17.14 | 0.000000e+00 |
| ## | 21694 | 70 | Obese | 17.14 | 0.000000e+00 |
| ## | 21695 | 71 | Obese | 17.14 | 0.000000e+00 |
| ## | 21696 | 72 | Obese | 17.14 | 0.000000e+00 |
| ## | 21697 | 73 | Obese | 17.14 | 0.000000e+00 |
| ## | 21698 | 74 | Obese | 17.14 | 0.000000e+00 |
| ## | 21699 | 75 | Obese | 17.14 | 0.000000e+00 |
| ## | 21700 | 76 | Obese | 17.14 | 0.000000e+00 |
| ## | 21701 | 77 | Obese | 17.14 | 0.000000e+00 |
| ## | 21702 | 78 | Obese | 17.14 | 0.000000e+00 |
| ## | 21703 | 79 | Obese | 17.14 | 0.000000e+00 |
| ## | 21704 | 80 | Obese | 17.14 | 0.000000e+00 |
| ## | 21705 | 81 | Obese | 17.14 | 0.000000e+00 |
| ## | 21706 | 82 | Obese | 17.14 | 0.000000e+00 |
| ## | 21707 | 83 | Obese | 17.14 | 0.000000e+00 |
| ## | 21708 | 84 | Obese | 17.14 | 0.000000e+00 |
| ## | 21709 | 18 | Under | 17.15 | 0.000000e+00 |
| ## | 21710 | 19 | Under | 17.15 | 0.000000e+00 |
| ## | 21711 | 20 | Under | 17.15 | 0.000000e+00 |
| ## | 21712 | 21 | Under | 17.15 | 0.000000e+00 |
| ## | 21713 | 22 | Under | 17.15 | 0.000000e+00 |
| ## | 21714 | 23 | Under | 17.15 | 0.000000e+00 |
| ## | 21715 | 24 | Under | 17.15 | 0.000000e+00 |
| ## | 21716 | 25 | Under | 17.15 | 0.000000e+00 |
| ## | 21717 | 26 | Under | 17.15 | 0.000000e+00 |
| ## | 21718 | 27 | Under | 17.15 | 0.000000e+00 |
| ## | 21719 | 28 | Under | 17.15 | 0.000000e+00 |
| ## | 21720 | 29 | Under | 17.15 | 0.000000e+00 |
| ## | 21721 | 30 | Under | 17.15 | 0.000000e+00 |
| ## | 21722 | 31 | Under | 17.15 | 0.000000e+00 |
| ## | 21723 | 32 | Under | 17.15 | 0.000000e+00 |
| ## | 21724 | 33 | Under | 17.15 | 0.000000e+00 |
| ## | 21725 | 34 | Under | 17.15 | 0.000000e+00 |
| ## | 21726 | 35 | Under | 17.15 | 0.000000e+00 |
| ## | 21727 | 36 | Under | 17.15 | 0.000000e+00 |
| ## | 21728 | 37 | Under | 17.15 | 0.000000e+00 |
| ## | 21729 | 38 | Under | 17.15 | 0.000000e+00 |
| ## | 21730 | 39 | Under | 17.15 | 0.000000e+00 |
| ## | 21731 | 40 | Under | 17.15 | 0.000000e+00 |
| ## | 21732 | 41 | Under | 17.15 | 0.000000e+00 |
| ## | 21733 | 42 | Under | 17.15 | 0.000000e+00 |
| ## | 21734 | 43 | Under | 17.15 | 0.000000e+00 |
| ## | 21735 | 44 | Under | 17.15 | 0.000000e+00 |
| ## | 21736 | 45 | Under | 17.15 | 0.000000e+00 |
| ## | 21737 | 46 | Under | 17.15 | 0.000000e+00 |
| ## | 21738 | 47 | Under | 17.15 | 0.000000e+00 |
| ## | 21739 | 48 | Under | 17.15 | 0.000000e+00 |
| ## | 21740 | 49 | Under | 17.15 | 0.000000e+00 |
| ## | 21741 | 50 | Under | 17.15 | 0.000000e+00 |
| ## | 21742 | 51 | Under | 17.15 | 0.000000e+00 |
| ## | 21743 | 52 | Under | 17.15 | 0.000000e+00 |
| ## | 21744 | 53 | Under | 17.15 | 0.000000e+00 |
| ## | 21745 | 54 | Under | 17.15 | 0.000000e+00 |
| ## | 21746 | 55 | Under | 17.15 | 0.000000e+00 |
| ## | 21747 | 56 | Under | 17.15 | 0.000000e+00 |
| ## | 21748 | 57 | Under | 17.15 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 21749 | 58 | Under | 17.15 | 0.000000e+00 |
| ## | 21750 | 59 | Under | 17.15 | 0.000000e+00 |
| ## | 21751 | 60 | Under | 17.15 | 0.000000e+00 |
| ## | 21752 | 61 | Under | 17.15 | 0.000000e+00 |
| ## | 21753 | 62 | Under | 17.15 | 0.000000e+00 |
| ## | 21754 | 63 | Under | 17.15 | 0.000000e+00 |
| ## | 21755 | 64 | Under | 17.15 | 0.000000e+00 |
| ## | 21756 | 65 | Under | 17.15 | 0.000000e+00 |
| ## | 21757 | 66 | Under | 17.15 | 0.000000e+00 |
| ## | 21758 | 67 | Under | 17.15 | 0.000000e+00 |
| ## | 21759 | 68 | Under | 17.15 | 0.000000e+00 |
| ## | 21760 | 69 | Under | 17.15 | 0.000000e+00 |
| ## | 21761 | 70 | Under | 17.15 | 0.000000e+00 |
| ## | 21762 | 71 | Under | 17.15 | 0.000000e+00 |
| ## | 21763 | 72 | Under | 17.15 | 2.360773e-05 |
| ## | 21764 | 73 | Under | 17.15 | 0.000000e+00 |
| ## | 21765 | 74 | Under | 17.15 | 0.000000e+00 |
| ## | 21766 | 75 | Under | 17.15 | 0.000000e+00 |
| ## | 21767 | 76 | Under | 17.15 | 0.000000e+00 |
| ## | 21768 | 77 | Under | 17.15 | 0.000000e+00 |
| ## | 21769 | 78 | Under | 17.15 | 0.000000e+00 |
| ## | 21770 | 79 | Under | 17.15 | 0.000000e+00 |
| ## | 21771 | 80 | Under | 17.15 | 0.000000e+00 |
| ## | 21772 | 81 | Under | 17.15 | 0.000000e+00 |
| ## | 21773 | 82 | Under | 17.15 | 0.000000e+00 |
| ## | 21774 | 83 | Under | 17.15 | 2.360773e-05 |
| ## | 21775 | 84 | Under | 17.15 | 0.000000e+00 |
| ## | 21776 | 18 | Normal | 17.15 | 0.000000e+00 |
| ## | 21777 | 19 | Normal | 17.15 | 0.000000e+00 |
| ## | 21778 | 20 | Normal | 17.15 | 0.000000e+00 |
| ## | 21779 | 21 | Normal | 17.15 | 0.000000e+00 |
| ## | 21780 | 22 | Normal | 17.15 | 0.000000e+00 |
| ## | 21781 | 23 | Normal | 17.15 | 0.000000e+00 |
| ## | 21782 | 24 | Normal | 17.15 | 0.000000e+00 |
| ## | 21783 | 25 | Normal | 17.15 | 0.000000e+00 |
| ## | 21784 | 26 | Normal | 17.15 | 0.000000e+00 |
| ## | 21785 | 27 | Normal | 17.15 | 0.000000e+00 |
| ## | 21786 | 28 | Normal | 17.15 | 0.000000e+00 |
| ## | 21787 | 29 | Normal | 17.15 | 0.000000e+00 |
| ## | 21788 | 30 | Normal | 17.15 | 0.000000e+00 |
| ## | 21789 | 31 | Normal | 17.15 | 0.000000e+00 |
| ## | 21790 | 32 | Normal | 17.15 | 0.000000e+00 |
| ## | 21791 | 33 | Normal | 17.15 | 0.000000e+00 |
| ## | 21792 | 34 | Normal | 17.15 | 0.000000e+00 |
| ## | 21793 | 35 | Normal | 17.15 | 0.000000e+00 |
| ## | 21794 | 36 | Normal | 17.15 | 0.000000e+00 |
| ## | 21795 | 37 | Normal | 17.15 | 0.000000e+00 |
| ## | 21796 | 38 | Normal | 17.15 | 0.000000e+00 |
| ## | 21797 | 39 | Normal | 17.15 | 0.000000e+00 |
| ## | 21798 | 40 | Normal | 17.15 | 0.000000e+00 |
| ## | 21799 | 41 | Normal | 17.15 | 0.000000e+00 |
| ## | 21800 | 42 | Normal | 17.15 | 0.000000e+00 |
| ## | 21801 | 43 | Normal | 17.15 | 0.000000e+00 |
| ## | 21802 | 44 | Normal | 17.15 | 0.000000e+00 |
| ## | 21803 | 45 | Normal | 17.15 | 0.000000e+00 |
| ## | 21804 | 46 | Normal | 17.15 | 0.000000e+00 |
| ## | 21805 | 47 | Normal | 17.15 | 0.000000e+00 |
| ## | 21806 | 48 | Normal | 17.15 | 0.000000e+00 |

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## 21807 49 Normal 17.15 0.000000e+00
## 21808 50 Normal 17.15 0.000000e+00
## 21809 51 Normal 17.15 0.000000e+00
## 21810 52 Normal 17.15 0.000000e+00
## 21811 53 Normal 17.15 0.000000e+00
## 21812 54 Normal 17.15 0.000000e+00
## 21813 55 Normal 17.15 0.000000e+00
## 21814 56 Normal 17.15 0.000000e+00
## 21815 57 Normal 17.15 0.000000e+00
## 21816 58 Normal 17.15 0.000000e+00
## 21817 59 Normal 17.15 0.000000e+00
## 21818 60 Normal 17.15 0.000000e+00
## 21819 61 Normal 17.15 0.000000e+00
## 21820 62 Normal 17.15 0.000000e+00
## 21821 63 Normal 17.15 0.000000e+00
## 21822 64 Normal 17.15 0.000000e+00
## 21823 65 Normal 17.15 0.000000e+00
## 21824 66 Normal 17.15 0.000000e+00
## 21825 67 Normal 17.15 0.000000e+00
## 21826 68 Normal 17.15 0.000000e+00
## 21827 69 Normal 17.15 0.000000e+00
## 21828 70 Normal 17.15 0.000000e+00
## 21829 71 Normal 17.15 0.000000e+00
## 21830 72 Normal 17.15 0.000000e+00
## 21831 73 Normal 17.15 0.000000e+00
## 21832 74 Normal 17.15 0.000000e+00
## 21833 75 Normal 17.15 0.000000e+00
## 21834 76 Normal 17.15 0.000000e+00
## 21835 77 Normal 17.15 0.000000e+00
## 21836 78 Normal 17.15 0.000000e+00
## 21837 79 Normal 17.15 0.000000e+00
## 21838 80 Normal 17.15 0.000000e+00
## 21839 81 Normal 17.15 0.000000e+00
## 21840 82 Normal 17.15 0.000000e+00
## 21841 83 Normal 17.15 0.000000e+00
## 21842 84 Normal 17.15 0.000000e+00
## 21843 18 Over 17.15 0.000000e+00
## 21844 19 Over 17.15 0.000000e+00
## 21845 20 Over 17.15 0.000000e+00
## 21846 21 Over 17.15 0.000000e+00
## 21847 22 Over 17.15 0.000000e+00
## 21848 23 Over 17.15 0.000000e+00
## 21849 24 Over 17.15 0.000000e+00
## 21850 25 Over 17.15 0.000000e+00
## 21851 26 Over 17.15 0.000000e+00
## 21852 27 Over 17.15 0.000000e+00
## 21853 28 Over 17.15 0.000000e+00
## 21854 29 Over 17.15 0.000000e+00
## 21855 30 Over 17.15 0.000000e+00
## 21856 31 Over 17.15 0.000000e+00
## 21857 32 Over 17.15 0.000000e+00
## 21858 33 Over 17.15 0.000000e+00
## 21859 34 Over 17.15 0.000000e+00
## 21860 35 Over 17.15 0.000000e+00
## 21861 36 Over 17.15 0.000000e+00
## 21862 37 Over 17.15 0.000000e+00
## 21863 38 Over 17.15 0.000000e+00
## 21864 39 Over 17.15 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21865 | 40 | Over | 17.15 | 0.000000e+00 |
| ## | 21866 | 41 | Over | 17.15 | 0.000000e+00 |
| ## | 21867 | 42 | Over | 17.15 | 0.000000e+00 |
| ## | 21868 | 43 | Over | 17.15 | 0.000000e+00 |
| ## | 21869 | 44 | Over | 17.15 | 0.000000e+00 |
| ## | 21870 | 45 | Over | 17.15 | 0.000000e+00 |
| ## | 21871 | 46 | Over | 17.15 | 0.000000e+00 |
| ## | 21872 | 47 | Over | 17.15 | 0.000000e+00 |
| ## | 21873 | 48 | Over | 17.15 | 0.000000e+00 |
| ## | 21874 | 49 | Over | 17.15 | 0.000000e+00 |
| ## | 21875 | 50 | Over | 17.15 | 0.000000e+00 |
| ## | 21876 | 51 | Over | 17.15 | 0.000000e+00 |
| ## | 21877 | 52 | Over | 17.15 | 0.000000e+00 |
| ## | 21878 | 53 | Over | 17.15 | 0.000000e+00 |
| ## | 21879 | 54 | Over | 17.15 | 0.000000e+00 |
| ## | 21880 | 55 | Over | 17.15 | 0.000000e+00 |
| ## | 21881 | 56 | Over | 17.15 | 0.000000e+00 |
| ## | 21882 | 57 | Over | 17.15 | 0.000000e+00 |
| ## | 21883 | 58 | Over | 17.15 | 0.000000e+00 |
| ## | 21884 | 59 | Over | 17.15 | 0.000000e+00 |
| ## | 21885 | 60 | Over | 17.15 | 0.000000e+00 |
| ## | 21886 | 61 | Over | 17.15 | 0.000000e+00 |
| ## | 21887 | 62 | Over | 17.15 | 0.000000e+00 |
| ## | 21888 | 63 | Over | 17.15 | 0.000000e+00 |
| ## | 21889 | 64 | Over | 17.15 | 0.000000e+00 |
| ## | 21890 | 65 | Over | 17.15 | 0.000000e+00 |
| ## | 21891 | 66 | Over | 17.15 | 0.000000e+00 |
| ## | 21892 | 67 | Over | 17.15 | 0.000000e+00 |
| ## | 21893 | 68 | Over | 17.15 | 0.000000e+00 |
| ## | 21894 | 69 | Over | 17.15 | 0.000000e+00 |
| ## | 21895 | 70 | Over | 17.15 | 0.000000e+00 |
| ## | 21896 | 71 | Over | 17.15 | 0.000000e+00 |
| ## | 21897 | 72 | Over | 17.15 | 0.000000e+00 |
| ## | 21898 | 73 | Over | 17.15 | 0.000000e+00 |
| ## | 21899 | 74 | Over | 17.15 | 0.000000e+00 |
| ## | 21900 | 75 | Over | 17.15 | 0.000000e+00 |
| ## | 21901 | 76 | Over | 17.15 | 0.000000e+00 |
| ## | 21902 | 77 | Over | 17.15 | 0.000000e+00 |
| ## | 21903 | 78 | Over | 17.15 | 0.000000e+00 |
| ## | 21904 | 79 | Over | 17.15 | 0.000000e+00 |
| ## | 21905 | 80 | Over | 17.15 | 0.000000e+00 |
| ## | 21906 | 81 | Over | 17.15 | 0.000000e+00 |
| ## | 21907 | 82 | Over | 17.15 | 0.000000e+00 |
| ## | 21908 | 83 | Over | 17.15 | 0.000000e+00 |
| ## | 21909 | 84 | Over | 17.15 | 0.000000e+00 |
| ## | 21910 | 18 | Obese | 17.15 | 0.000000e+00 |
| ## | 21911 | 19 | Obese | 17.15 | 0.000000e+00 |
| ## | 21912 | 20 | Obese | 17.15 | 0.000000e+00 |
| ## | 21913 | 21 | Obese | 17.15 | 0.000000e+00 |
| ## | 21914 | 22 | Obese | 17.15 | 0.000000e+00 |
| ## | 21915 | 23 | Obese | 17.15 | 0.000000e+00 |
| ## | 21916 | 24 | Obese | 17.15 | 0.000000e+00 |
| ## | 21917 | 25 | Obese | 17.15 | 0.000000e+00 |
| ## | 21918 | 26 | Obese | 17.15 | 0.000000e+00 |
| ## | 21919 | 27 | Obese | 17.15 | 0.000000e+00 |
| ## | 21920 | 28 | Obese | 17.15 | 0.000000e+00 |
| ## | 21921 | 29 | Obese | 17.15 | 0.000000e+00 |
| ## | 21922 | 30 | Obese | 17.15 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21923 | 31 | Obese | 17.15 | 0.000000e+00 |
| ## | 21924 | 32 | Obese | 17.15 | 0.000000e+00 |
| ## | 21925 | 33 | Obese | 17.15 | 0.000000e+00 |
| ## | 21926 | 34 | Obese | 17.15 | 0.000000e+00 |
| ## | 21927 | 35 | Obese | 17.15 | 0.000000e+00 |
| ## | 21928 | 36 | Obese | 17.15 | 0.000000e+00 |
| ## | 21929 | 37 | Obese | 17.15 | 0.000000e+00 |
| ## | 21930 | 38 | Obese | 17.15 | 0.000000e+00 |
| ## | 21931 | 39 | Obese | 17.15 | 0.000000e+00 |
| ## | 21932 | 40 | Obese | 17.15 | 0.000000e+00 |
| ## | 21933 | 41 | Obese | 17.15 | 0.000000e+00 |
| ## | 21934 | 42 | Obese | 17.15 | 0.000000e+00 |
| ## | 21935 | 43 | Obese | 17.15 | 0.000000e+00 |
| ## | 21936 | 44 | Obese | 17.15 | 0.000000e+00 |
| ## | 21937 | 45 | Obese | 17.15 | 0.000000e+00 |
| ## | 21938 | 46 | Obese | 17.15 | 0.000000e+00 |
| ## | 21939 | 47 | Obese | 17.15 | 0.000000e+00 |
| ## | 21940 | 48 | Obese | 17.15 | 0.000000e+00 |
| ## | 21941 | 49 | Obese | 17.15 | 0.000000e+00 |
| ## | 21942 | 50 | Obese | 17.15 | 0.000000e+00 |
| ## | 21943 | 51 | Obese | 17.15 | 0.000000e+00 |
| ## | 21944 | 52 | Obese | 17.15 | 0.000000e+00 |
| ## | 21945 | 53 | Obese | 17.15 | 0.000000e+00 |
| ## | 21946 | 54 | Obese | 17.15 | 0.000000e+00 |
| ## | 21947 | 55 | Obese | 17.15 | 0.000000e+00 |
| ## | 21948 | 56 | Obese | 17.15 | 0.000000e+00 |
| ## | 21949 | 57 | Obese | 17.15 | 0.000000e+00 |
| ## | 21950 | 58 | Obese | 17.15 | 0.000000e+00 |
| ## | 21951 | 59 | Obese | 17.15 | 0.000000e+00 |
| ## | 21952 | 60 | Obese | 17.15 | 0.000000e+00 |
| ## | 21953 | 61 | Obese | 17.15 | 0.000000e+00 |
| ## | 21954 | 62 | Obese | 17.15 | 0.000000e+00 |
| ## | 21955 | 63 | Obese | 17.15 | 0.000000e+00 |
| ## | 21956 | 64 | Obese | 17.15 | 0.000000e+00 |
| ## | 21957 | 65 | Obese | 17.15 | 0.000000e+00 |
| ## | 21958 | 66 | Obese | 17.15 | 0.000000e+00 |
| ## | 21959 | 67 | Obese | 17.15 | 0.000000e+00 |
| ## | 21960 | 68 | Obese | 17.15 | 0.000000e+00 |
| ## | 21961 | 69 | Obese | 17.15 | 0.000000e+00 |
| ## | 21962 | 70 | Obese | 17.15 | 0.000000e+00 |
| ## | 21963 | 71 | Obese | 17.15 | 0.000000e+00 |
| ## | 21964 | 72 | Obese | 17.15 | 0.000000e+00 |
| ## | 21965 | 73 | Obese | 17.15 | 0.000000e+00 |
| ## | 21966 | 74 | Obese | 17.15 | 0.000000e+00 |
| ## | 21967 | 75 | Obese | 17.15 | 0.000000e+00 |
| ## | 21968 | 76 | Obese | 17.15 | 0.000000e+00 |
| ## | 21969 | 77 | Obese | 17.15 | 0.000000e+00 |
| ## | 21970 | 78 | Obese | 17.15 | 0.000000e+00 |
| ## | 21971 | 79 | Obese | 17.15 | 0.000000e+00 |
| ## | 21972 | 80 | Obese | 17.15 | 0.000000e+00 |
| ## | 21973 | 81 | Obese | 17.15 | 0.000000e+00 |
| ## | 21974 | 82 | Obese | 17.15 | 0.000000e+00 |
| ## | 21975 | 83 | Obese | 17.15 | 0.000000e+00 |
| ## | 21976 | 84 | Obese | 17.15 | 0.000000e+00 |
| ## | 21977 | 18 | Under | 17.17 | 0.000000e+00 |
| ## | 21978 | 19 | Under | 17.17 | 0.000000e+00 |
| ## | 21979 | 20 | Under | 17.17 | 0.000000e+00 |
| ## | 21980 | 21 | Under | 17.17 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 21981 | 22 | Under | 17.17 | 0.000000e+00 |
| ## | 21982 | 23 | Under | 17.17 | 0.000000e+00 |
| ## | 21983 | 24 | Under | 17.17 | 0.000000e+00 |
| ## | 21984 | 25 | Under | 17.17 | 0.000000e+00 |
| ## | 21985 | 26 | Under | 17.17 | 0.000000e+00 |
| ## | 21986 | 27 | Under | 17.17 | 0.000000e+00 |
| ## | 21987 | 28 | Under | 17.17 | 2.360773e-05 |
| ## | 21988 | 29 | Under | 17.17 | 0.000000e+00 |
| ## | 21989 | 30 | Under | 17.17 | 0.000000e+00 |
| ## | 21990 | 31 | Under | 17.17 | 0.000000e+00 |
| ## | 21991 | 32 | Under | 17.17 | 0.000000e+00 |
| ## | 21992 | 33 | Under | 17.17 | 0.000000e+00 |
| ## | 21993 | 34 | Under | 17.17 | 0.000000e+00 |
| ## | 21994 | 35 | Under | 17.17 | 0.000000e+00 |
| ## | 21995 | 36 | Under | 17.17 | 0.000000e+00 |
| ## | 21996 | 37 | Under | 17.17 | 0.000000e+00 |
| ## | 21997 | 38 | Under | 17.17 | 0.000000e+00 |
| ## | 21998 | 39 | Under | 17.17 | 0.000000e+00 |
| ## | 21999 | 40 | Under | 17.17 | 0.000000e+00 |
| ## | 22000 | 41 | Under | 17.17 | 0.000000e+00 |
| ## | 22001 | 42 | Under | 17.17 | 0.000000e+00 |
| ## | 22002 | 43 | Under | 17.17 | 0.000000e+00 |
| ## | 22003 | 44 | Under | 17.17 | 0.000000e+00 |
| ## | 22004 | 45 | Under | 17.17 | 0.000000e+00 |
| ## | 22005 | 46 | Under | 17.17 | 0.000000e+00 |
| ## | 22006 | 47 | Under | 17.17 | 0.000000e+00 |
| ## | 22007 | 48 | Under | 17.17 | 2.360773e-05 |
| ## | 22008 | 49 | Under | 17.17 | 0.000000e+00 |
| ## | 22009 | 50 | Under | 17.17 | 0.000000e+00 |
| ## | 22010 | 51 | Under | 17.17 | 0.000000e+00 |
| ## | 22011 | 52 | Under | 17.17 | 2.360773e-05 |
| ## | 22012 | 53 | Under | 17.17 | 0.000000e+00 |
| ## | 22013 | 54 | Under | 17.17 | 0.000000e+00 |
| ## | 22014 | 55 | Under | 17.17 | 0.000000e+00 |
| ## | 22015 | 56 | Under | 17.17 | 0.000000e+00 |
| ## | 22016 | 57 | Under | 17.17 | 0.000000e+00 |
| ## | 22017 | 58 | Under | 17.17 | 0.000000e+00 |
| ## | 22018 | 59 | Under | 17.17 | 0.000000e+00 |
| ## | 22019 | 60 | Under | 17.17 | 0.000000e+00 |
| ## | 22020 | 61 | Under | 17.17 | 0.000000e+00 |
| ## | 22021 | 62 | Under | 17.17 | 0.000000e+00 |
| ## | 22022 | 63 | Under | 17.17 | 2.360773e-05 |
| ## | 22023 | 64 | Under | 17.17 | 0.000000e+00 |
| ## | 22024 | 65 | Under | 17.17 | 0.000000e+00 |
| ## | 22025 | 66 | Under | 17.17 | 0.000000e+00 |
| ## | 22026 | 67 | Under | 17.17 | 0.000000e+00 |
| ## | 22027 | 68 | Under | 17.17 | 0.000000e+00 |
| ## | 22028 | 69 | Under | 17.17 | 0.000000e+00 |
| ## | 22029 | 70 | Under | 17.17 | 0.000000e+00 |
| ## | 22030 | 71 | Under | 17.17 | 0.000000e+00 |
| ## | 22031 | 72 | Under | 17.17 | 0.000000e+00 |
| ## | 22032 | 73 | Under | 17.17 | 0.000000e+00 |
| ## | 22033 | 74 | Under | 17.17 | 0.000000e+00 |
| ## | 22034 | 75 | Under | 17.17 | 0.000000e+00 |
| ## | 22035 | 76 | Under | 17.17 | 0.000000e+00 |
| ## | 22036 | 77 | Under | 17.17 | 0.000000e+00 |
| ## | 22037 | 78 | Under | 17.17 | 0.000000e+00 |
| ## | 22038 | 79 | Under | 17.17 | 2.360773e-05 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22039 | 80 | Under | 17.17 | 0.000000e+00 |
| ## | 22040 | 81 | Under | 17.17 | 0.000000e+00 |
| ## | 22041 | 82 | Under | 17.17 | 0.000000e+00 |
| ## | 22042 | 83 | Under | 17.17 | 0.000000e+00 |
| ## | 22043 | 84 | Under | 17.17 | 0.000000e+00 |
| ## | 22044 | 18 | Normal | 17.17 | 0.000000e+00 |
| ## | 22045 | 19 | Normal | 17.17 | 0.000000e+00 |
| ## | 22046 | 20 | Normal | 17.17 | 0.000000e+00 |
| ## | 22047 | 21 | Normal | 17.17 | 0.000000e+00 |
| ## | 22048 | 22 | Normal | 17.17 | 0.000000e+00 |
| ## | 22049 | 23 | Normal | 17.17 | 0.000000e+00 |
| ## | 22050 | 24 | Normal | 17.17 | 0.000000e+00 |
| ## | 22051 | 25 | Normal | 17.17 | 0.000000e+00 |
| ## | 22052 | 26 | Normal | 17.17 | 0.000000e+00 |
| ## | 22053 | 27 | Normal | 17.17 | 0.000000e+00 |
| ## | 22054 | 28 | Normal | 17.17 | 0.000000e+00 |
| ## | 22055 | 29 | Normal | 17.17 | 0.000000e+00 |
| ## | 22056 | 30 | Normal | 17.17 | 0.000000e+00 |
| ## | 22057 | 31 | Normal | 17.17 | 0.000000e+00 |
| ## | 22058 | 32 | Normal | 17.17 | 0.000000e+00 |
| ## | 22059 | 33 | Normal | 17.17 | 0.000000e+00 |
| ## | 22060 | 34 | Normal | 17.17 | 0.000000e+00 |
| ## | 22061 | 35 | Normal | 17.17 | 0.000000e+00 |
| ## | 22062 | 36 | Normal | 17.17 | 0.000000e+00 |
| ## | 22063 | 37 | Normal | 17.17 | 0.000000e+00 |
| ## | 22064 | 38 | Normal | 17.17 | 0.000000e+00 |
| ## | 22065 | 39 | Normal | 17.17 | 0.000000e+00 |
| ## | 22066 | 40 | Normal | 17.17 | 0.000000e+00 |
| ## | 22067 | 41 | Normal | 17.17 | 0.000000e+00 |
| ## | 22068 | 42 | Normal | 17.17 | 0.000000e+00 |
| ## | 22069 | 43 | Normal | 17.17 | 0.000000e+00 |
| ## | 22070 | 44 | Normal | 17.17 | 0.000000e+00 |
| ## | 22071 | 45 | Normal | 17.17 | 0.000000e+00 |
| ## | 22072 | 46 | Normal | 17.17 | 0.000000e+00 |
| ## | 22073 | 47 | Normal | 17.17 | 0.000000e+00 |
| ## | 22074 | 48 | Normal | 17.17 | 0.000000e+00 |
| ## | 22075 | 49 | Normal | 17.17 | 0.000000e+00 |
| ## | 22076 | 50 | Normal | 17.17 | 0.000000e+00 |
| ## | 22077 | 51 | Normal | 17.17 | 0.000000e+00 |
| ## | 22078 | 52 | Normal | 17.17 | 0.000000e+00 |
| ## | 22079 | 53 | Normal | 17.17 | 0.000000e+00 |
| ## | 22080 | 54 | Normal | 17.17 | 0.000000e+00 |
| ## | 22081 | 55 | Normal | 17.17 | 0.000000e+00 |
| ## | 22082 | 56 | Normal | 17.17 | 0.000000e+00 |
| ## | 22083 | 57 | Normal | 17.17 | 0.000000e+00 |
| ## | 22084 | 58 | Normal | 17.17 | 0.000000e+00 |
| ## | 22085 | 59 | Normal | 17.17 | 0.000000e+00 |
| ## | 22086 | 60 | Normal | 17.17 | 0.000000e+00 |
| ## | 22087 | 61 | Normal | 17.17 | 0.000000e+00 |
| ## | 22088 | 62 | Normal | 17.17 | 0.000000e+00 |
| ## | 22089 | 63 | Normal | 17.17 | 0.000000e+00 |
| ## | 22090 | 64 | Normal | 17.17 | 0.000000e+00 |
| ## | 22091 | 65 | Normal | 17.17 | 0.000000e+00 |
| ## | 22092 | 66 | Normal | 17.17 | 0.000000e+00 |
| ## | 22093 | 67 | Normal | 17.17 | 0.000000e+00 |
| ## | 22094 | 68 | Normal | 17.17 | 0.000000e+00 |
| ## | 22095 | 69 | Normal | 17.17 | 0.000000e+00 |
| ## | 22096 | 70 | Normal | 17.17 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22097 | 71 | Normal | 17.17 | 0.000000e+00 |
| ## | 22098 | 72 | Normal | 17.17 | 0.000000e+00 |
| ## | 22099 | 73 | Normal | 17.17 | 0.000000e+00 |
| ## | 22100 | 74 | Normal | 17.17 | 0.000000e+00 |
| ## | 22101 | 75 | Normal | 17.17 | 0.000000e+00 |
| ## | 22102 | 76 | Normal | 17.17 | 0.000000e+00 |
| ## | 22103 | 77 | Normal | 17.17 | 0.000000e+00 |
| ## | 22104 | 78 | Normal | 17.17 | 0.000000e+00 |
| ## | 22105 | 79 | Normal | 17.17 | 0.000000e+00 |
| ## | 22106 | 80 | Normal | 17.17 | 0.000000e+00 |
| ## | 22107 | 81 | Normal | 17.17 | 0.000000e+00 |
| ## | 22108 | 82 | Normal | 17.17 | 0.000000e+00 |
| ## | 22109 | 83 | Normal | 17.17 | 0.000000e+00 |
| ## | 22110 | 84 | Normal | 17.17 | 0.000000e+00 |
| ## | 22111 | 18 | Over | 17.17 | 0.000000e+00 |
| ## | 22112 | 19 | Over | 17.17 | 0.000000e+00 |
| ## | 22113 | 20 | Over | 17.17 | 0.000000e+00 |
| ## | 22114 | 21 | Over | 17.17 | 0.000000e+00 |
| ## | 22115 | 22 | Over | 17.17 | 0.000000e+00 |
| ## | 22116 | 23 | Over | 17.17 | 0.000000e+00 |
| ## | 22117 | 24 | Over | 17.17 | 0.000000e+00 |
| ## | 22118 | 25 | Over | 17.17 | 0.000000e+00 |
| ## | 22119 | 26 | Over | 17.17 | 0.000000e+00 |
| ## | 22120 | 27 | Over | 17.17 | 0.000000e+00 |
| ## | 22121 | 28 | Over | 17.17 | 0.000000e+00 |
| ## | 22122 | 29 | Over | 17.17 | 0.000000e+00 |
| ## | 22123 | 30 | Over | 17.17 | 0.000000e+00 |
| ## | 22124 | 31 | Over | 17.17 | 0.000000e+00 |
| ## | 22125 | 32 | Over | 17.17 | 0.000000e+00 |
| ## | 22126 | 33 | Over | 17.17 | 0.000000e+00 |
| ## | 22127 | 34 | Over | 17.17 | 0.000000e+00 |
| ## | 22128 | 35 | Over | 17.17 | 0.000000e+00 |
| ## | 22129 | 36 | Over | 17.17 | 0.000000e+00 |
| ## | 22130 | 37 | Over | 17.17 | 0.000000e+00 |
| ## | 22131 | 38 | Over | 17.17 | 0.000000e+00 |
| ## | 22132 | 39 | Over | 17.17 | 0.000000e+00 |
| ## | 22133 | 40 | Over | 17.17 | 0.000000e+00 |
| ## | 22134 | 41 | Over | 17.17 | 0.000000e+00 |
| ## | 22135 | 42 | Over | 17.17 | 0.000000e+00 |
| ## | 22136 | 43 | Over | 17.17 | 0.000000e+00 |
| ## | 22137 | 44 | Over | 17.17 | 0.000000e+00 |
| ## | 22138 | 45 | Over | 17.17 | 0.000000e+00 |
| ## | 22139 | 46 | Over | 17.17 | 0.000000e+00 |
| ## | 22140 | 47 | Over | 17.17 | 0.000000e+00 |
| ## | 22141 | 48 | Over | 17.17 | 0.000000e+00 |
| ## | 22142 | 49 | Over | 17.17 | 0.000000e+00 |
| ## | 22143 | 50 | Over | 17.17 | 0.000000e+00 |
| ## | 22144 | 51 | Over | 17.17 | 0.000000e+00 |
| ## | 22145 | 52 | Over | 17.17 | 0.000000e+00 |
| ## | 22146 | 53 | Over | 17.17 | 0.000000e+00 |
| ## | 22147 | 54 | Over | 17.17 | 0.000000e+00 |
| ## | 22148 | 55 | Over | 17.17 | 0.000000e+00 |
| ## | 22149 | 56 | Over | 17.17 | 0.000000e+00 |
| ## | 22150 | 57 | Over | 17.17 | 0.000000e+00 |
| ## | 22151 | 58 | Over | 17.17 | 0.000000e+00 |
| ## | 22152 | 59 | Over | 17.17 | 0.000000e+00 |
| ## | 22153 | 60 | Over | 17.17 | 0.000000e+00 |
| ## | 22154 | 61 | Over | 17.17 | 0.000000e+00 |

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## 22155 62 Over 17.17 0.000000e+00
## 22156 63 Over 17.17 0.000000e+00
## 22157 64 Over 17.17 0.000000e+00
## 22158 65 Over 17.17 0.000000e+00
## 22159 66 Over 17.17 0.000000e+00
## 22160 67 Over 17.17 0.000000e+00
## 22161 68 Over 17.17 0.000000e+00
## 22162 69 Over 17.17 0.000000e+00
## 22163 70 Over 17.17 0.000000e+00
## 22164 71 Over 17.17 0.000000e+00
## 22165 72 Over 17.17 0.000000e+00
## 22166 73 Over 17.17 0.000000e+00
## 22167 74 Over 17.17 0.000000e+00
## 22168 75 Over 17.17 0.000000e+00
## 22169 76 Over 17.17 0.000000e+00
## 22170 77 Over 17.17 0.000000e+00
## 22171 78 Over 17.17 0.000000e+00
## 22172 79 Over 17.17 0.000000e+00
## 22173 80 Over 17.17 0.000000e+00
## 22174 81 Over 17.17 0.000000e+00
## 22175 82 Over 17.17 0.000000e+00
## 22176 83 Over 17.17 0.000000e+00
## 22177 84 Over 17.17 0.000000e+00
## 22178 18 Obese 17.17 0.000000e+00
## 22179 19 Obese 17.17 0.000000e+00
## 22180 20 Obese 17.17 0.000000e+00
## 22181 21 Obese 17.17 0.000000e+00
## 22182 22 Obese 17.17 0.000000e+00
## 22183 23 Obese 17.17 0.000000e+00
## 22184 24 Obese 17.17 0.000000e+00
## 22185 25 Obese 17.17 0.000000e+00
## 22186 26 Obese 17.17 0.000000e+00
## 22187 27 Obese 17.17 0.000000e+00
## 22188 28 Obese 17.17 0.000000e+00
## 22189 29 Obese 17.17 0.000000e+00
## 22190 30 Obese 17.17 0.000000e+00
## 22191 31 Obese 17.17 0.000000e+00
## 22192 32 Obese 17.17 0.000000e+00
## 22193 33 Obese 17.17 0.000000e+00
## 22194 34 Obese 17.17 0.000000e+00
## 22195 35 Obese 17.17 0.000000e+00
## 22196 36 Obese 17.17 0.000000e+00
## 22197 37 Obese 17.17 0.000000e+00
## 22198 38 Obese 17.17 0.000000e+00
## 22199 39 Obese 17.17 0.000000e+00
## 22200 40 Obese 17.17 0.000000e+00
## 22201 41 Obese 17.17 0.000000e+00
## 22202 42 Obese 17.17 0.000000e+00
## 22203 43 Obese 17.17 0.000000e+00
## 22204 44 Obese 17.17 0.000000e+00
## 22205 45 Obese 17.17 0.000000e+00
## 22206 46 Obese 17.17 0.000000e+00
## 22207 47 Obese 17.17 0.000000e+00
## 22208 48 Obese 17.17 0.000000e+00
## 22209 49 Obese 17.17 0.000000e+00
## 22210 50 Obese 17.17 0.000000e+00
## 22211 51 Obese 17.17 0.000000e+00
## 22212 52 Obese 17.17 0.000000e+00
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## 22213 53 Obese 17.17 0.000000e+00
## 22214 54 Obese 17.17 0.000000e+00
## 22215 55 Obese 17.17 0.000000e+00
## 22216 56 Obese 17.17 0.000000e+00
## 22217 57 Obese 17.17 0.000000e+00
## 22218 58 Obese 17.17 0.000000e+00
## 22219 59 Obese 17.17 0.000000e+00
## 22220 60 Obese 17.17 0.000000e+00
## 22221 61 Obese 17.17 0.000000e+00
## 22222 62 Obese 17.17 0.000000e+00
## 22223 63 Obese 17.17 0.000000e+00
## 22224 64 Obese 17.17 0.000000e+00
## 22225 65 Obese 17.17 0.000000e+00
## 22226 66 Obese 17.17 0.000000e+00
## 22227 67 Obese 17.17 0.000000e+00
## 22228 68 Obese 17.17 0.000000e+00
## 22229 69 Obese 17.17 0.000000e+00
## 22230 70 Obese 17.17 0.000000e+00
## 22231 71 Obese 17.17 0.000000e+00
## 22232 72 Obese 17.17 0.000000e+00
## 22233 73 Obese 17.17 0.000000e+00
## 22234 74 Obese 17.17 0.000000e+00
## 22235 75 Obese 17.17 0.000000e+00
## 22236 76 Obese 17.17 0.000000e+00
## 22237 77 Obese 17.17 0.000000e+00
## 22238 78 Obese 17.17 0.000000e+00
## 22239 79 Obese 17.17 0.000000e+00
## 22240 80 Obese 17.17 0.000000e+00
## 22241 81 Obese 17.17 0.000000e+00
## 22242 82 Obese 17.17 0.000000e+00
## 22243 83 Obese 17.17 0.000000e+00
## 22244 84 Obese 17.17 0.000000e+00
## 22245 18 Under 17.18 0.000000e+00
## 22246 19 Under 17.18 0.000000e+00
## 22247 20 Under 17.18 0.000000e+00
## 22248 21 Under 17.18 0.000000e+00
## 22249 22 Under 17.18 0.000000e+00
## 22250 23 Under 17.18 0.000000e+00
## 22251 24 Under 17.18 0.000000e+00
## 22252 25 Under 17.18 0.000000e+00
## 22253 26 Under 17.18 0.000000e+00
## 22254 27 Under 17.18 0.000000e+00
## 22255 28 Under 17.18 0.000000e+00
## 22256 29 Under 17.18 0.000000e+00
## 22257 30 Under 17.18 0.000000e+00
## 22258 31 Under 17.18 0.000000e+00
## 22259 32 Under 17.18 0.000000e+00
## 22260 33 Under 17.18 0.000000e+00
## 22261 34 Under 17.18 0.000000e+00
## 22262 35 Under 17.18 0.000000e+00
## 22263 36 Under 17.18 0.000000e+00
## 22264 37 Under 17.18 0.000000e+00
## 22265 38 Under 17.18 0.000000e+00
## 22266 39 Under 17.18 0.000000e+00
## 22267 40 Under 17.18 0.000000e+00
## 22268 41 Under 17.18 0.000000e+00
## 22269 42 Under 17.18 0.000000e+00
## 22270 43 Under 17.18 0.000000e+00
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| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22271 | 44 | Under | 17.18 | 0.000000e+00 |
| ## | 22272 | 45 | Under | 17.18 | 0.000000e+00 |
| ## | 22273 | 46 | Under | 17.18 | 0.000000e+00 |
| ## | 22274 | 47 | Under | 17.18 | 0.000000e+00 |
| ## | 22275 | 48 | Under | 17.18 | 0.000000e+00 |
| ## | 22276 | 49 | Under | 17.18 | 0.000000e+00 |
| ## | 22277 | 50 | Under | 17.18 | 0.000000e+00 |
| ## | 22278 | 51 | Under | 17.18 | 0.000000e+00 |
| ## | 22279 | 52 | Under | 17.18 | 0.000000e+00 |
| ## | 22280 | 53 | Under | 17.18 | 0.000000e+00 |
| ## | 22281 | 54 | Under | 17.18 | 0.000000e+00 |
| ## | 22282 | 55 | Under | 17.18 | 0.000000e+00 |
| ## | 22283 | 56 | Under | 17.18 | 0.000000e+00 |
| ## | 22284 | 57 | Under | 17.18 | 0.000000e+00 |
| ## | 22285 | 58 | Under | 17.18 | 0.000000e+00 |
| ## | 22286 | 59 | Under | 17.18 | 0.000000e+00 |
| ## | 22287 | 60 | Under | 17.18 | 2.360773e-05 |
| ## | 22288 | 61 | Under | 17.18 | 0.000000e+00 |
| ## | 22289 | 62 | Under | 17.18 | 0.000000e+00 |
| ## | 22290 | 63 | Under | 17.18 | 2.360773e-05 |
| ## | 22291 | 64 | Under | 17.18 | 0.000000e+00 |
| ## | 22292 | 65 | Under | 17.18 | 0.000000e+00 |
| ## | 22293 | 66 | Under | 17.18 | 0.000000e+00 |
| ## | 22294 | 67 | Under | 17.18 | 0.000000e+00 |
| ## | 22295 | 68 | Under | 17.18 | 0.000000e+00 |
| ## | 22296 | 69 | Under | 17.18 | 0.000000e+00 |
| ## | 22297 | 70 | Under | 17.18 | 0.000000e+00 |
| ## | 22298 | 71 | Under | 17.18 | 2.360773e-05 |
| ## | 22299 | 72 | Under | 17.18 | 0.000000e+00 |
| ## | 22300 | 73 | Under | 17.18 | 0.000000e+00 |
| ## | 22301 | 74 | Under | 17.18 | 0.000000e+00 |
| ## | 22302 | 75 | Under | 17.18 | 0.000000e+00 |
| ## | 22303 | 76 | Under | 17.18 | 0.000000e+00 |
| ## | 22304 | 77 | Under | 17.18 | 0.000000e+00 |
| ## | 22305 | 78 | Under | 17.18 | 0.000000e+00 |
| ## | 22306 | 79 | Under | 17.18 | 0.000000e+00 |
| ## | 22307 | 80 | Under | 17.18 | 0.000000e+00 |
| ## | 22308 | 81 | Under | 17.18 | 0.000000e+00 |
| ## | 22309 | 82 | Under | 17.18 | 0.000000e+00 |
| ## | 22310 | 83 | Under | 17.18 | 0.000000e+00 |
| ## | 22311 | 84 | Under | 17.18 | 0.000000e+00 |
| ## | 22312 | 18 | Normal | 17.18 | 0.000000e+00 |
| ## | 22313 | 19 | Normal | 17.18 | 0.000000e+00 |
| ## | 22314 | 20 | Normal | 17.18 | 0.000000e+00 |
| ## | 22315 | 21 | Normal | 17.18 | 0.000000e+00 |
| ## | 22316 | 22 | Normal | 17.18 | 0.000000e+00 |
| ## | 22317 | 23 | Normal | 17.18 | 0.000000e+00 |
| ## | 22318 | 24 | Normal | 17.18 | 0.000000e+00 |
| ## | 22319 | 25 | Normal | 17.18 | 0.000000e+00 |
| ## | 22320 | 26 | Normal | 17.18 | 0.000000e+00 |
| ## | 22321 | 27 | Normal | 17.18 | 0.000000e+00 |
| ## | 22322 | 28 | Normal | 17.18 | 0.000000e+00 |
| ## | 22323 | 29 | Normal | 17.18 | 0.000000e+00 |
| ## | 22324 | 30 | Normal | 17.18 | 0.000000e+00 |
| ## | 22325 | 31 | Normal | 17.18 | 0.000000e+00 |
| ## | 22326 | 32 | Normal | 17.18 | 0.000000e+00 |
| ## | 22327 | 33 | Normal | 17.18 | 0.000000e+00 |
| ## | 22328 | 34 | Normal | 17.18 | 0.000000e+00 |

```
## 22329 35 Normal 17.18 0.000000e+00
## 22330 36 Normal 17.18 0.000000e+00
## 22331 37 Normal 17.18 0.000000e+00
## 22332 38 Normal 17.18 0.000000e+00
## 22333 39 Normal 17.18 0.000000e+00
## 22334 40 Normal 17.18 0.000000e+00
## 22335 41 Normal 17.18 0.000000e+00
## 22336 42 Normal 17.18 0.000000e+00
## 22337 43 Normal 17.18 0.000000e+00
## 22338 44 Normal 17.18 0.000000e+00
## 22339 45 Normal 17.18 0.000000e+00
## 22340 46 Normal 17.18 0.000000e+00
## 22341 47 Normal 17.18 0.000000e+00
## 22342 48 Normal 17.18 0.000000e+00
## 22343 49 Normal 17.18 0.000000e+00
## 22344 50 Normal 17.18 0.000000e+00
## 22345 51 Normal 17.18 0.000000e+00
## 22346 52 Normal 17.18 0.000000e+00
## 22347 53 Normal 17.18 0.000000e+00
## 22348 54 Normal 17.18 0.000000e+00
## 22349 55 Normal 17.18 0.000000e+00
## 22350 56 Normal 17.18 0.000000e+00
## 22351 57 Normal 17.18 0.000000e+00
## 22352 58 Normal 17.18 0.000000e+00
## 22353 59 Normal 17.18 0.000000e+00
## 22354 60 Normal 17.18 0.000000e+00
## 22355 61 Normal 17.18 0.000000e+00
## 22356 62 Normal 17.18 0.000000e+00
## 22357 63 Normal 17.18 0.000000e+00
## 22358 64 Normal 17.18 0.000000e+00
## 22359 65 Normal 17.18 0.000000e+00
## 22360 66 Normal 17.18 0.000000e+00
## 22361 67 Normal 17.18 0.000000e+00
## 22362 68 Normal 17.18 0.000000e+00
## 22363 69 Normal 17.18 0.000000e+00
## 22364 70 Normal 17.18 0.000000e+00
## 22365 71 Normal 17.18 0.000000e+00
## 22366 72 Normal 17.18 0.000000e+00
## 22367 73 Normal 17.18 0.000000e+00
## 22368 74 Normal 17.18 0.000000e+00
## 22369 75 Normal 17.18 0.000000e+00
## 22370 76 Normal 17.18 0.000000e+00
## 22371 77 Normal 17.18 0.000000e+00
## 22372 78 Normal 17.18 0.000000e+00
## 22373 79 Normal 17.18 0.000000e+00
## 22374 80 Normal 17.18 0.000000e+00
## 22375 81 Normal 17.18 0.000000e+00
## 22376 82 Normal 17.18 0.000000e+00
## 22377 83 Normal 17.18 0.000000e+00
## 22378 84 Normal 17.18 0.000000e+00
## 22379 18 Over 17.18 0.000000e+00
## 22380 19 Over 17.18 0.000000e+00
## 22381 20 Over 17.18 0.000000e+00
## 22382 21 Over 17.18 0.000000e+00
## 22383 22 Over 17.18 0.000000e+00
## 22384 23 Over 17.18 0.000000e+00
## 22385 24 Over 17.18 0.000000e+00
## 22386 25 Over 17.18 0.000000e+00
```

| | | | | | |
|----|-------|----|------|-------|--------------|
| ## | 22387 | 26 | Over | 17.18 | 0.000000e+00 |
| ## | 22388 | 27 | Over | 17.18 | 0.000000e+00 |
| ## | 22389 | 28 | Over | 17.18 | 0.000000e+00 |
| ## | 22390 | 29 | Over | 17.18 | 0.000000e+00 |
| ## | 22391 | 30 | Over | 17.18 | 0.000000e+00 |
| ## | 22392 | 31 | Over | 17.18 | 0.000000e+00 |
| ## | 22393 | 32 | Over | 17.18 | 0.000000e+00 |
| ## | 22394 | 33 | Over | 17.18 | 0.000000e+00 |
| ## | 22395 | 34 | Over | 17.18 | 0.000000e+00 |
| ## | 22396 | 35 | Over | 17.18 | 0.000000e+00 |
| ## | 22397 | 36 | Over | 17.18 | 0.000000e+00 |
| ## | 22398 | 37 | Over | 17.18 | 0.000000e+00 |
| ## | 22399 | 38 | Over | 17.18 | 0.000000e+00 |
| ## | 22400 | 39 | Over | 17.18 | 0.000000e+00 |
| ## | 22401 | 40 | Over | 17.18 | 0.000000e+00 |
| ## | 22402 | 41 | Over | 17.18 | 0.000000e+00 |
| ## | 22403 | 42 | Over | 17.18 | 0.000000e+00 |
| ## | 22404 | 43 | Over | 17.18 | 0.000000e+00 |
| ## | 22405 | 44 | Over | 17.18 | 0.000000e+00 |
| ## | 22406 | 45 | Over | 17.18 | 0.000000e+00 |
| ## | 22407 | 46 | Over | 17.18 | 0.000000e+00 |
| ## | 22408 | 47 | Over | 17.18 | 0.000000e+00 |
| ## | 22409 | 48 | Over | 17.18 | 0.000000e+00 |
| ## | 22410 | 49 | Over | 17.18 | 0.000000e+00 |
| ## | 22411 | 50 | Over | 17.18 | 0.000000e+00 |
| ## | 22412 | 51 | Over | 17.18 | 0.000000e+00 |
| ## | 22413 | 52 | Over | 17.18 | 0.000000e+00 |
| ## | 22414 | 53 | Over | 17.18 | 0.000000e+00 |
| ## | 22415 | 54 | Over | 17.18 | 0.000000e+00 |
| ## | 22416 | 55 | Over | 17.18 | 0.000000e+00 |
| ## | 22417 | 56 | Over | 17.18 | 0.000000e+00 |
| ## | 22418 | 57 | Over | 17.18 | 0.000000e+00 |
| ## | 22419 | 58 | Over | 17.18 | 0.000000e+00 |
| ## | 22420 | 59 | Over | 17.18 | 0.000000e+00 |
| ## | 22421 | 60 | Over | 17.18 | 0.000000e+00 |
| ## | 22422 | 61 | Over | 17.18 | 0.000000e+00 |
| ## | 22423 | 62 | Over | 17.18 | 0.000000e+00 |
| ## | 22424 | 63 | Over | 17.18 | 0.000000e+00 |
| ## | 22425 | 64 | Over | 17.18 | 0.000000e+00 |
| ## | 22426 | 65 | Over | 17.18 | 0.000000e+00 |
| ## | 22427 | 66 | Over | 17.18 | 0.000000e+00 |
| ## | 22428 | 67 | Over | 17.18 | 0.000000e+00 |
| ## | 22429 | 68 | Over | 17.18 | 0.000000e+00 |
| ## | 22430 | 69 | Over | 17.18 | 0.000000e+00 |
| ## | 22431 | 70 | Over | 17.18 | 0.000000e+00 |
| ## | 22432 | 71 | Over | 17.18 | 0.000000e+00 |
| ## | 22433 | 72 | Over | 17.18 | 0.000000e+00 |
| ## | 22434 | 73 | Over | 17.18 | 0.000000e+00 |
| ## | 22435 | 74 | Over | 17.18 | 0.000000e+00 |
| ## | 22436 | 75 | Over | 17.18 | 0.000000e+00 |
| ## | 22437 | 76 | Over | 17.18 | 0.000000e+00 |
| ## | 22438 | 77 | Over | 17.18 | 0.000000e+00 |
| ## | 22439 | 78 | Over | 17.18 | 0.000000e+00 |
| ## | 22440 | 79 | Over | 17.18 | 0.000000e+00 |
| ## | 22441 | 80 | Over | 17.18 | 0.000000e+00 |
| ## | 22442 | 81 | Over | 17.18 | 0.000000e+00 |
| ## | 22443 | 82 | Over | 17.18 | 0.000000e+00 |
| ## | 22444 | 83 | Over | 17.18 | 0.000000e+00 |

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## 22445 84 Over 17.18 0.000000e+00
## 22446 18 Obese 17.18 0.000000e+00
## 22447 19 Obese 17.18 0.000000e+00
## 22448 20 Obese 17.18 0.000000e+00
## 22449 21 Obese 17.18 0.000000e+00
## 22450 22 Obese 17.18 0.000000e+00
## 22451 23 Obese 17.18 0.000000e+00
## 22452 24 Obese 17.18 0.000000e+00
## 22453 25 Obese 17.18 0.000000e+00
## 22454 26 Obese 17.18 0.000000e+00
## 22455 27 Obese 17.18 0.000000e+00
## 22456 28 Obese 17.18 0.000000e+00
## 22457 29 Obese 17.18 0.000000e+00
## 22458 30 Obese 17.18 0.000000e+00
## 22459 31 Obese 17.18 0.000000e+00
## 22460 32 Obese 17.18 0.000000e+00
## 22461 33 Obese 17.18 0.000000e+00
## 22462 34 Obese 17.18 0.000000e+00
## 22463 35 Obese 17.18 0.000000e+00
## 22464 36 Obese 17.18 0.000000e+00
## 22465 37 Obese 17.18 0.000000e+00
## 22466 38 Obese 17.18 0.000000e+00
## 22467 39 Obese 17.18 0.000000e+00
## 22468 40 Obese 17.18 0.000000e+00
## 22469 41 Obese 17.18 0.000000e+00
## 22470 42 Obese 17.18 0.000000e+00
## 22471 43 Obese 17.18 0.000000e+00
## 22472 44 Obese 17.18 0.000000e+00
## 22473 45 Obese 17.18 0.000000e+00
## 22474 46 Obese 17.18 0.000000e+00
## 22475 47 Obese 17.18 0.000000e+00
## 22476 48 Obese 17.18 0.000000e+00
## 22477 49 Obese 17.18 0.000000e+00
## 22478 50 Obese 17.18 0.000000e+00
## 22479 51 Obese 17.18 0.000000e+00
## 22480 52 Obese 17.18 0.000000e+00
## 22481 53 Obese 17.18 0.000000e+00
## 22482 54 Obese 17.18 0.000000e+00
## 22483 55 Obese 17.18 0.000000e+00
## 22484 56 Obese 17.18 0.000000e+00
## 22485 57 Obese 17.18 0.000000e+00
## 22486 58 Obese 17.18 0.000000e+00
## 22487 59 Obese 17.18 0.000000e+00
## 22488 60 Obese 17.18 0.000000e+00
## 22489 61 Obese 17.18 0.000000e+00
## 22490 62 Obese 17.18 0.000000e+00
## 22491 63 Obese 17.18 0.000000e+00
## 22492 64 Obese 17.18 0.000000e+00
## 22493 65 Obese 17.18 0.000000e+00
## 22494 66 Obese 17.18 0.000000e+00
## 22495 67 Obese 17.18 0.000000e+00
## 22496 68 Obese 17.18 0.000000e+00
## 22497 69 Obese 17.18 0.000000e+00
## 22498 70 Obese 17.18 0.000000e+00
## 22499 71 Obese 17.18 0.000000e+00
## 22500 72 Obese 17.18 0.000000e+00
## 22501 73 Obese 17.18 0.000000e+00
## 22502 74 Obese 17.18 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 22503 | 75 | Obese | 17.18 | 0.000000e+00 |
| ## | 22504 | 76 | Obese | 17.18 | 0.000000e+00 |
| ## | 22505 | 77 | Obese | 17.18 | 0.000000e+00 |
| ## | 22506 | 78 | Obese | 17.18 | 0.000000e+00 |
| ## | 22507 | 79 | Obese | 17.18 | 0.000000e+00 |
| ## | 22508 | 80 | Obese | 17.18 | 0.000000e+00 |
| ## | 22509 | 81 | Obese | 17.18 | 0.000000e+00 |
| ## | 22510 | 82 | Obese | 17.18 | 0.000000e+00 |
| ## | 22511 | 83 | Obese | 17.18 | 0.000000e+00 |
| ## | 22512 | 84 | Obese | 17.18 | 0.000000e+00 |
| ## | 22513 | 18 | Under | 17.19 | 0.000000e+00 |
| ## | 22514 | 19 | Under | 17.19 | 0.000000e+00 |
| ## | 22515 | 20 | Under | 17.19 | 0.000000e+00 |
| ## | 22516 | 21 | Under | 17.19 | 0.000000e+00 |
| ## | 22517 | 22 | Under | 17.19 | 0.000000e+00 |
| ## | 22518 | 23 | Under | 17.19 | 0.000000e+00 |
| ## | 22519 | 24 | Under | 17.19 | 0.000000e+00 |
| ## | 22520 | 25 | Under | 17.19 | 0.000000e+00 |
| ## | 22521 | 26 | Under | 17.19 | 0.000000e+00 |
| ## | 22522 | 27 | Under | 17.19 | 0.000000e+00 |
| ## | 22523 | 28 | Under | 17.19 | 0.000000e+00 |
| ## | 22524 | 29 | Under | 17.19 | 0.000000e+00 |
| ## | 22525 | 30 | Under | 17.19 | 0.000000e+00 |
| ## | 22526 | 31 | Under | 17.19 | 0.000000e+00 |
| ## | 22527 | 32 | Under | 17.19 | 0.000000e+00 |
| ## | 22528 | 33 | Under | 17.19 | 0.000000e+00 |
| ## | 22529 | 34 | Under | 17.19 | 0.000000e+00 |
| ## | 22530 | 35 | Under | 17.19 | 0.000000e+00 |
| ## | 22531 | 36 | Under | 17.19 | 0.000000e+00 |
| ## | 22532 | 37 | Under | 17.19 | 0.000000e+00 |
| ## | 22533 | 38 | Under | 17.19 | 0.000000e+00 |
| ## | 22534 | 39 | Under | 17.19 | 0.000000e+00 |
| ## | 22535 | 40 | Under | 17.19 | 0.000000e+00 |
| ## | 22536 | 41 | Under | 17.19 | 0.000000e+00 |
| ## | 22537 | 42 | Under | 17.19 | 0.000000e+00 |
| ## | 22538 | 43 | Under | 17.19 | 0.000000e+00 |
| ## | 22539 | 44 | Under | 17.19 | 2.360773e-05 |
| ## | 22540 | 45 | Under | 17.19 | 0.000000e+00 |
| ## | 22541 | 46 | Under | 17.19 | 0.000000e+00 |
| ## | 22542 | 47 | Under | 17.19 | 0.000000e+00 |
| ## | 22543 | 48 | Under | 17.19 | 0.000000e+00 |
| ## | 22544 | 49 | Under | 17.19 | 0.000000e+00 |
| ## | 22545 | 50 | Under | 17.19 | 0.000000e+00 |
| ## | 22546 | 51 | Under | 17.19 | 0.000000e+00 |
| ## | 22547 | 52 | Under | 17.19 | 0.000000e+00 |
| ## | 22548 | 53 | Under | 17.19 | 0.000000e+00 |
| ## | 22549 | 54 | Under | 17.19 | 2.360773e-05 |
| ## | 22550 | 55 | Under | 17.19 | 0.000000e+00 |
| ## | 22551 | 56 | Under | 17.19 | 0.000000e+00 |
| ## | 22552 | 57 | Under | 17.19 | 0.000000e+00 |
| ## | 22553 | 58 | Under | 17.19 | 0.000000e+00 |
| ## | 22554 | 59 | Under | 17.19 | 0.000000e+00 |
| ## | 22555 | 60 | Under | 17.19 | 0.000000e+00 |
| ## | 22556 | 61 | Under | 17.19 | 0.000000e+00 |
| ## | 22557 | 62 | Under | 17.19 | 0.000000e+00 |
| ## | 22558 | 63 | Under | 17.19 | 0.000000e+00 |
| ## | 22559 | 64 | Under | 17.19 | 2.360773e-05 |
| ## | 22560 | 65 | Under | 17.19 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22561 | 66 | Under | 17.19 | 2.360773e-05 |
| ## | 22562 | 67 | Under | 17.19 | 0.000000e+00 |
| ## | 22563 | 68 | Under | 17.19 | 0.000000e+00 |
| ## | 22564 | 69 | Under | 17.19 | 0.000000e+00 |
| ## | 22565 | 70 | Under | 17.19 | 0.000000e+00 |
| ## | 22566 | 71 | Under | 17.19 | 0.000000e+00 |
| ## | 22567 | 72 | Under | 17.19 | 0.000000e+00 |
| ## | 22568 | 73 | Under | 17.19 | 0.000000e+00 |
| ## | 22569 | 74 | Under | 17.19 | 2.360773e-05 |
| ## | 22570 | 75 | Under | 17.19 | 0.000000e+00 |
| ## | 22571 | 76 | Under | 17.19 | 0.000000e+00 |
| ## | 22572 | 77 | Under | 17.19 | 0.000000e+00 |
| ## | 22573 | 78 | Under | 17.19 | 0.000000e+00 |
| ## | 22574 | 79 | Under | 17.19 | 0.000000e+00 |
| ## | 22575 | 80 | Under | 17.19 | 0.000000e+00 |
| ## | 22576 | 81 | Under | 17.19 | 0.000000e+00 |
| ## | 22577 | 82 | Under | 17.19 | 0.000000e+00 |
| ## | 22578 | 83 | Under | 17.19 | 0.000000e+00 |
| ## | 22579 | 84 | Under | 17.19 | 0.000000e+00 |
| ## | 22580 | 18 | Normal | 17.19 | 0.000000e+00 |
| ## | 22581 | 19 | Normal | 17.19 | 0.000000e+00 |
| ## | 22582 | 20 | Normal | 17.19 | 0.000000e+00 |
| ## | 22583 | 21 | Normal | 17.19 | 0.000000e+00 |
| ## | 22584 | 22 | Normal | 17.19 | 0.000000e+00 |
| ## | 22585 | 23 | Normal | 17.19 | 0.000000e+00 |
| ## | 22586 | 24 | Normal | 17.19 | 0.000000e+00 |
| ## | 22587 | 25 | Normal | 17.19 | 0.000000e+00 |
| ## | 22588 | 26 | Normal | 17.19 | 0.000000e+00 |
| ## | 22589 | 27 | Normal | 17.19 | 0.000000e+00 |
| ## | 22590 | 28 | Normal | 17.19 | 0.000000e+00 |
| ## | 22591 | 29 | Normal | 17.19 | 0.000000e+00 |
| ## | 22592 | 30 | Normal | 17.19 | 0.000000e+00 |
| ## | 22593 | 31 | Normal | 17.19 | 0.000000e+00 |
| ## | 22594 | 32 | Normal | 17.19 | 0.000000e+00 |
| ## | 22595 | 33 | Normal | 17.19 | 0.000000e+00 |
| ## | 22596 | 34 | Normal | 17.19 | 0.000000e+00 |
| ## | 22597 | 35 | Normal | 17.19 | 0.000000e+00 |
| ## | 22598 | 36 | Normal | 17.19 | 0.000000e+00 |
| ## | 22599 | 37 | Normal | 17.19 | 0.000000e+00 |
| ## | 22600 | 38 | Normal | 17.19 | 0.000000e+00 |
| ## | 22601 | 39 | Normal | 17.19 | 0.000000e+00 |
| ## | 22602 | 40 | Normal | 17.19 | 0.000000e+00 |
| ## | 22603 | 41 | Normal | 17.19 | 0.000000e+00 |
| ## | 22604 | 42 | Normal | 17.19 | 0.000000e+00 |
| ## | 22605 | 43 | Normal | 17.19 | 0.000000e+00 |
| ## | 22606 | 44 | Normal | 17.19 | 0.000000e+00 |
| ## | 22607 | 45 | Normal | 17.19 | 0.000000e+00 |
| ## | 22608 | 46 | Normal | 17.19 | 0.000000e+00 |
| ## | 22609 | 47 | Normal | 17.19 | 0.000000e+00 |
| ## | 22610 | 48 | Normal | 17.19 | 0.000000e+00 |
| ## | 22611 | 49 | Normal | 17.19 | 0.000000e+00 |
| ## | 22612 | 50 | Normal | 17.19 | 0.000000e+00 |
| ## | 22613 | 51 | Normal | 17.19 | 0.000000e+00 |
| ## | 22614 | 52 | Normal | 17.19 | 0.000000e+00 |
| ## | 22615 | 53 | Normal | 17.19 | 0.000000e+00 |
| ## | 22616 | 54 | Normal | 17.19 | 0.000000e+00 |
| ## | 22617 | 55 | Normal | 17.19 | 0.000000e+00 |
| ## | 22618 | 56 | Normal | 17.19 | 0.000000e+00 |

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## 22619 57 Normal 17.19 0.000000e+00
## 22620 58 Normal 17.19 0.000000e+00
## 22621 59 Normal 17.19 0.000000e+00
## 22622 60 Normal 17.19 0.000000e+00
## 22623 61 Normal 17.19 0.000000e+00
## 22624 62 Normal 17.19 0.000000e+00
## 22625 63 Normal 17.19 0.000000e+00
## 22626 64 Normal 17.19 0.000000e+00
## 22627 65 Normal 17.19 0.000000e+00
## 22628 66 Normal 17.19 0.000000e+00
## 22629 67 Normal 17.19 0.000000e+00
## 22630 68 Normal 17.19 0.000000e+00
## 22631 69 Normal 17.19 0.000000e+00
## 22632 70 Normal 17.19 0.000000e+00
## 22633 71 Normal 17.19 0.000000e+00
## 22634 72 Normal 17.19 0.000000e+00
## 22635 73 Normal 17.19 0.000000e+00
## 22636 74 Normal 17.19 0.000000e+00
## 22637 75 Normal 17.19 0.000000e+00
## 22638 76 Normal 17.19 0.000000e+00
## 22639 77 Normal 17.19 0.000000e+00
## 22640 78 Normal 17.19 0.000000e+00
## 22641 79 Normal 17.19 0.000000e+00
## 22642 80 Normal 17.19 0.000000e+00
## 22643 81 Normal 17.19 0.000000e+00
## 22644 82 Normal 17.19 0.000000e+00
## 22645 83 Normal 17.19 0.000000e+00
## 22646 84 Normal 17.19 0.000000e+00
## 22647 18 Over 17.19 0.000000e+00
## 22648 19 Over 17.19 0.000000e+00
## 22649 20 Over 17.19 0.000000e+00
## 22650 21 Over 17.19 0.000000e+00
## 22651 22 Over 17.19 0.000000e+00
## 22652 23 Over 17.19 0.000000e+00
## 22653 24 Over 17.19 0.000000e+00
## 22654 25 Over 17.19 0.000000e+00
## 22655 26 Over 17.19 0.000000e+00
## 22656 27 Over 17.19 0.000000e+00
## 22657 28 Over 17.19 0.000000e+00
## 22658 29 Over 17.19 0.000000e+00
## 22659 30 Over 17.19 0.000000e+00
## 22660 31 Over 17.19 0.000000e+00
## 22661 32 Over 17.19 0.000000e+00
## 22662 33 Over 17.19 0.000000e+00
## 22663 34 Over 17.19 0.000000e+00
## 22664 35 Over 17.19 0.000000e+00
## 22665 36 Over 17.19 0.000000e+00
## 22666 37 Over 17.19 0.000000e+00
## 22667 38 Over 17.19 0.000000e+00
## 22668 39 Over 17.19 0.000000e+00
## 22669 40 Over 17.19 0.000000e+00
## 22670 41 Over 17.19 0.000000e+00
## 22671 42 Over 17.19 0.000000e+00
## 22672 43 Over 17.19 0.000000e+00
## 22673 44 Over 17.19 0.000000e+00
## 22674 45 Over 17.19 0.000000e+00
## 22675 46 Over 17.19 0.000000e+00
## 22676 47 Over 17.19 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 22677 | 48 | Over | 17.19 | 0.000000e+00 |
| ## | 22678 | 49 | Over | 17.19 | 0.000000e+00 |
| ## | 22679 | 50 | Over | 17.19 | 0.000000e+00 |
| ## | 22680 | 51 | Over | 17.19 | 0.000000e+00 |
| ## | 22681 | 52 | Over | 17.19 | 0.000000e+00 |
| ## | 22682 | 53 | Over | 17.19 | 0.000000e+00 |
| ## | 22683 | 54 | Over | 17.19 | 0.000000e+00 |
| ## | 22684 | 55 | Over | 17.19 | 0.000000e+00 |
| ## | 22685 | 56 | Over | 17.19 | 0.000000e+00 |
| ## | 22686 | 57 | Over | 17.19 | 0.000000e+00 |
| ## | 22687 | 58 | Over | 17.19 | 0.000000e+00 |
| ## | 22688 | 59 | Over | 17.19 | 0.000000e+00 |
| ## | 22689 | 60 | Over | 17.19 | 0.000000e+00 |
| ## | 22690 | 61 | Over | 17.19 | 0.000000e+00 |
| ## | 22691 | 62 | Over | 17.19 | 0.000000e+00 |
| ## | 22692 | 63 | Over | 17.19 | 0.000000e+00 |
| ## | 22693 | 64 | Over | 17.19 | 0.000000e+00 |
| ## | 22694 | 65 | Over | 17.19 | 0.000000e+00 |
| ## | 22695 | 66 | Over | 17.19 | 0.000000e+00 |
| ## | 22696 | 67 | Over | 17.19 | 0.000000e+00 |
| ## | 22697 | 68 | Over | 17.19 | 0.000000e+00 |
| ## | 22698 | 69 | Over | 17.19 | 0.000000e+00 |
| ## | 22699 | 70 | Over | 17.19 | 0.000000e+00 |
| ## | 22700 | 71 | Over | 17.19 | 0.000000e+00 |
| ## | 22701 | 72 | Over | 17.19 | 0.000000e+00 |
| ## | 22702 | 73 | Over | 17.19 | 0.000000e+00 |
| ## | 22703 | 74 | Over | 17.19 | 0.000000e+00 |
| ## | 22704 | 75 | Over | 17.19 | 0.000000e+00 |
| ## | 22705 | 76 | Over | 17.19 | 0.000000e+00 |
| ## | 22706 | 77 | Over | 17.19 | 0.000000e+00 |
| ## | 22707 | 78 | Over | 17.19 | 0.000000e+00 |
| ## | 22708 | 79 | Over | 17.19 | 0.000000e+00 |
| ## | 22709 | 80 | Over | 17.19 | 0.000000e+00 |
| ## | 22710 | 81 | Over | 17.19 | 0.000000e+00 |
| ## | 22711 | 82 | Over | 17.19 | 0.000000e+00 |
| ## | 22712 | 83 | Over | 17.19 | 0.000000e+00 |
| ## | 22713 | 84 | Over | 17.19 | 0.000000e+00 |
| ## | 22714 | 18 | Obese | 17.19 | 0.000000e+00 |
| ## | 22715 | 19 | Obese | 17.19 | 0.000000e+00 |
| ## | 22716 | 20 | Obese | 17.19 | 0.000000e+00 |
| ## | 22717 | 21 | Obese | 17.19 | 0.000000e+00 |
| ## | 22718 | 22 | Obese | 17.19 | 0.000000e+00 |
| ## | 22719 | 23 | Obese | 17.19 | 0.000000e+00 |
| ## | 22720 | 24 | Obese | 17.19 | 0.000000e+00 |
| ## | 22721 | 25 | Obese | 17.19 | 0.000000e+00 |
| ## | 22722 | 26 | Obese | 17.19 | 0.000000e+00 |
| ## | 22723 | 27 | Obese | 17.19 | 0.000000e+00 |
| ## | 22724 | 28 | Obese | 17.19 | 0.000000e+00 |
| ## | 22725 | 29 | Obese | 17.19 | 0.000000e+00 |
| ## | 22726 | 30 | Obese | 17.19 | 0.000000e+00 |
| ## | 22727 | 31 | Obese | 17.19 | 0.000000e+00 |
| ## | 22728 | 32 | Obese | 17.19 | 0.000000e+00 |
| ## | 22729 | 33 | Obese | 17.19 | 0.000000e+00 |
| ## | 22730 | 34 | Obese | 17.19 | 0.000000e+00 |
| ## | 22731 | 35 | Obese | 17.19 | 0.000000e+00 |
| ## | 22732 | 36 | Obese | 17.19 | 0.000000e+00 |
| ## | 22733 | 37 | Obese | 17.19 | 0.000000e+00 |
| ## | 22734 | 38 | Obese | 17.19 | 0.000000e+00 |

```
## 22735 39 Obese 17.19 0.000000e+00
## 22736 40 Obese 17.19 0.000000e+00
## 22737 41 Obese 17.19 0.000000e+00
## 22738 42 Obese 17.19 0.000000e+00
## 22739 43 Obese 17.19 0.000000e+00
## 22740 44 Obese 17.19 0.000000e+00
## 22741 45 Obese 17.19 0.000000e+00
## 22742 46 Obese 17.19 0.000000e+00
## 22743 47 Obese 17.19 0.000000e+00
## 22744 48 Obese 17.19 0.000000e+00
## 22745 49 Obese 17.19 0.000000e+00
## 22746 50 Obese 17.19 0.000000e+00
## 22747 51 Obese 17.19 0.000000e+00
## 22748 52 Obese 17.19 0.000000e+00
## 22749 53 Obese 17.19 0.000000e+00
## 22750 54 Obese 17.19 0.000000e+00
## 22751 55 Obese 17.19 0.000000e+00
## 22752 56 Obese 17.19 0.000000e+00
## 22753 57 Obese 17.19 0.000000e+00
## 22754 58 Obese 17.19 0.000000e+00
## 22755 59 Obese 17.19 0.000000e+00
## 22756 60 Obese 17.19 0.000000e+00
## 22757 61 Obese 17.19 0.000000e+00
## 22758 62 Obese 17.19 0.000000e+00
## 22759 63 Obese 17.19 0.000000e+00
## 22760 64 Obese 17.19 0.000000e+00
## 22761 65 Obese 17.19 0.000000e+00
## 22762 66 Obese 17.19 0.000000e+00
## 22763 67 Obese 17.19 0.000000e+00
## 22764 68 Obese 17.19 0.000000e+00
## 22765 69 Obese 17.19 0.000000e+00
## 22766 70 Obese 17.19 0.000000e+00
## 22767 71 Obese 17.19 0.000000e+00
## 22768 72 Obese 17.19 0.000000e+00
## 22769 73 Obese 17.19 0.000000e+00
## 22770 74 Obese 17.19 0.000000e+00
## 22771 75 Obese 17.19 0.000000e+00
## 22772 76 Obese 17.19 0.000000e+00
## 22773 77 Obese 17.19 0.000000e+00
## 22774 78 Obese 17.19 0.000000e+00
## 22775 79 Obese 17.19 0.000000e+00
## 22776 80 Obese 17.19 0.000000e+00
## 22777 81 Obese 17.19 0.000000e+00
## 22778 82 Obese 17.19 0.000000e+00
## 22779 83 Obese 17.19 0.000000e+00
## 22780 84 Obese 17.19 0.000000e+00
## 22781 18 Under 17.21 0.000000e+00
## 22782 19 Under 17.21 0.000000e+00
## 22783 20 Under 17.21 0.000000e+00
## 22784 21 Under 17.21 0.000000e+00
## 22785 22 Under 17.21 0.000000e+00
## 22786 23 Under 17.21 2.360773e-05
## 22787 24 Under 17.21 0.000000e+00
## 22788 25 Under 17.21 0.000000e+00
## 22789 26 Under 17.21 0.000000e+00
## 22790 27 Under 17.21 0.000000e+00
## 22791 28 Under 17.21 0.000000e+00
## 22792 29 Under 17.21 0.000000e+00
```

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22793 | 30 | Under | 17.21 | 0.000000e+00 |
| ## | 22794 | 31 | Under | 17.21 | 0.000000e+00 |
| ## | 22795 | 32 | Under | 17.21 | 0.000000e+00 |
| ## | 22796 | 33 | Under | 17.21 | 0.000000e+00 |
| ## | 22797 | 34 | Under | 17.21 | 0.000000e+00 |
| ## | 22798 | 35 | Under | 17.21 | 0.000000e+00 |
| ## | 22799 | 36 | Under | 17.21 | 0.000000e+00 |
| ## | 22800 | 37 | Under | 17.21 | 0.000000e+00 |
| ## | 22801 | 38 | Under | 17.21 | 0.000000e+00 |
| ## | 22802 | 39 | Under | 17.21 | 0.000000e+00 |
| ## | 22803 | 40 | Under | 17.21 | 0.000000e+00 |
| ## | 22804 | 41 | Under | 17.21 | 0.000000e+00 |
| ## | 22805 | 42 | Under | 17.21 | 0.000000e+00 |
| ## | 22806 | 43 | Under | 17.21 | 0.000000e+00 |
| ## | 22807 | 44 | Under | 17.21 | 0.000000e+00 |
| ## | 22808 | 45 | Under | 17.21 | 0.000000e+00 |
| ## | 22809 | 46 | Under | 17.21 | 0.000000e+00 |
| ## | 22810 | 47 | Under | 17.21 | 0.000000e+00 |
| ## | 22811 | 48 | Under | 17.21 | 0.000000e+00 |
| ## | 22812 | 49 | Under | 17.21 | 0.000000e+00 |
| ## | 22813 | 50 | Under | 17.21 | 0.000000e+00 |
| ## | 22814 | 51 | Under | 17.21 | 0.000000e+00 |
| ## | 22815 | 52 | Under | 17.21 | 0.000000e+00 |
| ## | 22816 | 53 | Under | 17.21 | 0.000000e+00 |
| ## | 22817 | 54 | Under | 17.21 | 0.000000e+00 |
| ## | 22818 | 55 | Under | 17.21 | 0.000000e+00 |
| ## | 22819 | 56 | Under | 17.21 | 0.000000e+00 |
| ## | 22820 | 57 | Under | 17.21 | 0.000000e+00 |
| ## | 22821 | 58 | Under | 17.21 | 0.000000e+00 |
| ## | 22822 | 59 | Under | 17.21 | 0.000000e+00 |
| ## | 22823 | 60 | Under | 17.21 | 0.000000e+00 |
| ## | 22824 | 61 | Under | 17.21 | 0.000000e+00 |
| ## | 22825 | 62 | Under | 17.21 | 0.000000e+00 |
| ## | 22826 | 63 | Under | 17.21 | 0.000000e+00 |
| ## | 22827 | 64 | Under | 17.21 | 0.000000e+00 |
| ## | 22828 | 65 | Under | 17.21 | 0.000000e+00 |
| ## | 22829 | 66 | Under | 17.21 | 0.000000e+00 |
| ## | 22830 | 67 | Under | 17.21 | 0.000000e+00 |
| ## | 22831 | 68 | Under | 17.21 | 0.000000e+00 |
| ## | 22832 | 69 | Under | 17.21 | 0.000000e+00 |
| ## | 22833 | 70 | Under | 17.21 | 0.000000e+00 |
| ## | 22834 | 71 | Under | 17.21 | 0.000000e+00 |
| ## | 22835 | 72 | Under | 17.21 | 0.000000e+00 |
| ## | 22836 | 73 | Under | 17.21 | 0.000000e+00 |
| ## | 22837 | 74 | Under | 17.21 | 0.000000e+00 |
| ## | 22838 | 75 | Under | 17.21 | 0.000000e+00 |
| ## | 22839 | 76 | Under | 17.21 | 0.000000e+00 |
| ## | 22840 | 77 | Under | 17.21 | 0.000000e+00 |
| ## | 22841 | 78 | Under | 17.21 | 0.000000e+00 |
| ## | 22842 | 79 | Under | 17.21 | 0.000000e+00 |
| ## | 22843 | 80 | Under | 17.21 | 0.000000e+00 |
| ## | 22844 | 81 | Under | 17.21 | 0.000000e+00 |
| ## | 22845 | 82 | Under | 17.21 | 0.000000e+00 |
| ## | 22846 | 83 | Under | 17.21 | 0.000000e+00 |
| ## | 22847 | 84 | Under | 17.21 | 0.000000e+00 |
| ## | 22848 | 18 | Normal | 17.21 | 0.000000e+00 |
| ## | 22849 | 19 | Normal | 17.21 | 0.000000e+00 |
| ## | 22850 | 20 | Normal | 17.21 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22851 | 21 | Normal | 17.21 | 0.000000e+00 |
| ## | 22852 | 22 | Normal | 17.21 | 0.000000e+00 |
| ## | 22853 | 23 | Normal | 17.21 | 0.000000e+00 |
| ## | 22854 | 24 | Normal | 17.21 | 0.000000e+00 |
| ## | 22855 | 25 | Normal | 17.21 | 0.000000e+00 |
| ## | 22856 | 26 | Normal | 17.21 | 0.000000e+00 |
| ## | 22857 | 27 | Normal | 17.21 | 0.000000e+00 |
| ## | 22858 | 28 | Normal | 17.21 | 0.000000e+00 |
| ## | 22859 | 29 | Normal | 17.21 | 0.000000e+00 |
| ## | 22860 | 30 | Normal | 17.21 | 0.000000e+00 |
| ## | 22861 | 31 | Normal | 17.21 | 0.000000e+00 |
| ## | 22862 | 32 | Normal | 17.21 | 0.000000e+00 |
| ## | 22863 | 33 | Normal | 17.21 | 0.000000e+00 |
| ## | 22864 | 34 | Normal | 17.21 | 0.000000e+00 |
| ## | 22865 | 35 | Normal | 17.21 | 0.000000e+00 |
| ## | 22866 | 36 | Normal | 17.21 | 0.000000e+00 |
| ## | 22867 | 37 | Normal | 17.21 | 0.000000e+00 |
| ## | 22868 | 38 | Normal | 17.21 | 0.000000e+00 |
| ## | 22869 | 39 | Normal | 17.21 | 0.000000e+00 |
| ## | 22870 | 40 | Normal | 17.21 | 0.000000e+00 |
| ## | 22871 | 41 | Normal | 17.21 | 0.000000e+00 |
| ## | 22872 | 42 | Normal | 17.21 | 0.000000e+00 |
| ## | 22873 | 43 | Normal | 17.21 | 0.000000e+00 |
| ## | 22874 | 44 | Normal | 17.21 | 0.000000e+00 |
| ## | 22875 | 45 | Normal | 17.21 | 0.000000e+00 |
| ## | 22876 | 46 | Normal | 17.21 | 0.000000e+00 |
| ## | 22877 | 47 | Normal | 17.21 | 0.000000e+00 |
| ## | 22878 | 48 | Normal | 17.21 | 0.000000e+00 |
| ## | 22879 | 49 | Normal | 17.21 | 0.000000e+00 |
| ## | 22880 | 50 | Normal | 17.21 | 0.000000e+00 |
| ## | 22881 | 51 | Normal | 17.21 | 0.000000e+00 |
| ## | 22882 | 52 | Normal | 17.21 | 0.000000e+00 |
| ## | 22883 | 53 | Normal | 17.21 | 0.000000e+00 |
| ## | 22884 | 54 | Normal | 17.21 | 0.000000e+00 |
| ## | 22885 | 55 | Normal | 17.21 | 0.000000e+00 |
| ## | 22886 | 56 | Normal | 17.21 | 0.000000e+00 |
| ## | 22887 | 57 | Normal | 17.21 | 0.000000e+00 |
| ## | 22888 | 58 | Normal | 17.21 | 0.000000e+00 |
| ## | 22889 | 59 | Normal | 17.21 | 0.000000e+00 |
| ## | 22890 | 60 | Normal | 17.21 | 0.000000e+00 |
| ## | 22891 | 61 | Normal | 17.21 | 0.000000e+00 |
| ## | 22892 | 62 | Normal | 17.21 | 0.000000e+00 |
| ## | 22893 | 63 | Normal | 17.21 | 0.000000e+00 |
| ## | 22894 | 64 | Normal | 17.21 | 0.000000e+00 |
| ## | 22895 | 65 | Normal | 17.21 | 0.000000e+00 |
| ## | 22896 | 66 | Normal | 17.21 | 0.000000e+00 |
| ## | 22897 | 67 | Normal | 17.21 | 0.000000e+00 |
| ## | 22898 | 68 | Normal | 17.21 | 0.000000e+00 |
| ## | 22899 | 69 | Normal | 17.21 | 0.000000e+00 |
| ## | 22900 | 70 | Normal | 17.21 | 0.000000e+00 |
| ## | 22901 | 71 | Normal | 17.21 | 0.000000e+00 |
| ## | 22902 | 72 | Normal | 17.21 | 0.000000e+00 |
| ## | 22903 | 73 | Normal | 17.21 | 0.000000e+00 |
| ## | 22904 | 74 | Normal | 17.21 | 0.000000e+00 |
| ## | 22905 | 75 | Normal | 17.21 | 0.000000e+00 |
| ## | 22906 | 76 | Normal | 17.21 | 0.000000e+00 |
| ## | 22907 | 77 | Normal | 17.21 | 0.000000e+00 |
| ## | 22908 | 78 | Normal | 17.21 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 22909 | 79 | Normal | 17.21 | 0.000000e+00 |
| ## | 22910 | 80 | Normal | 17.21 | 0.000000e+00 |
| ## | 22911 | 81 | Normal | 17.21 | 0.000000e+00 |
| ## | 22912 | 82 | Normal | 17.21 | 0.000000e+00 |
| ## | 22913 | 83 | Normal | 17.21 | 0.000000e+00 |
| ## | 22914 | 84 | Normal | 17.21 | 0.000000e+00 |
| ## | 22915 | 18 | Over | 17.21 | 0.000000e+00 |
| ## | 22916 | 19 | Over | 17.21 | 0.000000e+00 |
| ## | 22917 | 20 | Over | 17.21 | 0.000000e+00 |
| ## | 22918 | 21 | Over | 17.21 | 0.000000e+00 |
| ## | 22919 | 22 | Over | 17.21 | 0.000000e+00 |
| ## | 22920 | 23 | Over | 17.21 | 0.000000e+00 |
| ## | 22921 | 24 | Over | 17.21 | 0.000000e+00 |
| ## | 22922 | 25 | Over | 17.21 | 0.000000e+00 |
| ## | 22923 | 26 | Over | 17.21 | 0.000000e+00 |
| ## | 22924 | 27 | Over | 17.21 | 0.000000e+00 |
| ## | 22925 | 28 | Over | 17.21 | 0.000000e+00 |
| ## | 22926 | 29 | Over | 17.21 | 0.000000e+00 |
| ## | 22927 | 30 | Over | 17.21 | 0.000000e+00 |
| ## | 22928 | 31 | Over | 17.21 | 0.000000e+00 |
| ## | 22929 | 32 | Over | 17.21 | 0.000000e+00 |
| ## | 22930 | 33 | Over | 17.21 | 0.000000e+00 |
| ## | 22931 | 34 | Over | 17.21 | 0.000000e+00 |
| ## | 22932 | 35 | Over | 17.21 | 0.000000e+00 |
| ## | 22933 | 36 | Over | 17.21 | 0.000000e+00 |
| ## | 22934 | 37 | Over | 17.21 | 0.000000e+00 |
| ## | 22935 | 38 | Over | 17.21 | 0.000000e+00 |
| ## | 22936 | 39 | Over | 17.21 | 0.000000e+00 |
| ## | 22937 | 40 | Over | 17.21 | 0.000000e+00 |
| ## | 22938 | 41 | Over | 17.21 | 0.000000e+00 |
| ## | 22939 | 42 | Over | 17.21 | 0.000000e+00 |
| ## | 22940 | 43 | Over | 17.21 | 0.000000e+00 |
| ## | 22941 | 44 | Over | 17.21 | 0.000000e+00 |
| ## | 22942 | 45 | Over | 17.21 | 0.000000e+00 |
| ## | 22943 | 46 | Over | 17.21 | 0.000000e+00 |
| ## | 22944 | 47 | Over | 17.21 | 0.000000e+00 |
| ## | 22945 | 48 | Over | 17.21 | 0.000000e+00 |
| ## | 22946 | 49 | Over | 17.21 | 0.000000e+00 |
| ## | 22947 | 50 | Over | 17.21 | 0.000000e+00 |
| ## | 22948 | 51 | Over | 17.21 | 0.000000e+00 |
| ## | 22949 | 52 | Over | 17.21 | 0.000000e+00 |
| ## | 22950 | 53 | Over | 17.21 | 0.000000e+00 |
| ## | 22951 | 54 | Over | 17.21 | 0.000000e+00 |
| ## | 22952 | 55 | Over | 17.21 | 0.000000e+00 |
| ## | 22953 | 56 | Over | 17.21 | 0.000000e+00 |
| ## | 22954 | 57 | Over | 17.21 | 0.000000e+00 |
| ## | 22955 | 58 | Over | 17.21 | 0.000000e+00 |
| ## | 22956 | 59 | Over | 17.21 | 0.000000e+00 |
| ## | 22957 | 60 | Over | 17.21 | 0.000000e+00 |
| ## | 22958 | 61 | Over | 17.21 | 0.000000e+00 |
| ## | 22959 | 62 | Over | 17.21 | 0.000000e+00 |
| ## | 22960 | 63 | Over | 17.21 | 0.000000e+00 |
| ## | 22961 | 64 | Over | 17.21 | 0.000000e+00 |
| ## | 22962 | 65 | Over | 17.21 | 0.000000e+00 |
| ## | 22963 | 66 | Over | 17.21 | 0.000000e+00 |
| ## | 22964 | 67 | Over | 17.21 | 0.000000e+00 |
| ## | 22965 | 68 | Over | 17.21 | 0.000000e+00 |
| ## | 22966 | 69 | Over | 17.21 | 0.000000e+00 |

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## 22967 70 Over 17.21 0.000000e+00
## 22968 71 Over 17.21 0.000000e+00
## 22969 72 Over 17.21 0.000000e+00
## 22970 73 Over 17.21 0.000000e+00
## 22971 74 Over 17.21 0.000000e+00
## 22972 75 Over 17.21 0.000000e+00
## 22973 76 Over 17.21 0.000000e+00
## 22974 77 Over 17.21 0.000000e+00
## 22975 78 Over 17.21 0.000000e+00
## 22976 79 Over 17.21 0.000000e+00
## 22977 80 Over 17.21 0.000000e+00
## 22978 81 Over 17.21 0.000000e+00
## 22979 82 Over 17.21 0.000000e+00
## 22980 83 Over 17.21 0.000000e+00
## 22981 84 Over 17.21 0.000000e+00
## 22982 18 Obese 17.21 0.000000e+00
## 22983 19 Obese 17.21 0.000000e+00
## 22984 20 Obese 17.21 0.000000e+00
## 22985 21 Obese 17.21 0.000000e+00
## 22986 22 Obese 17.21 0.000000e+00
## 22987 23 Obese 17.21 0.000000e+00
## 22988 24 Obese 17.21 0.000000e+00
## 22989 25 Obese 17.21 0.000000e+00
## 22990 26 Obese 17.21 0.000000e+00
## 22991 27 Obese 17.21 0.000000e+00
## 22992 28 Obese 17.21 0.000000e+00
## 22993 29 Obese 17.21 0.000000e+00
## 22994 30 Obese 17.21 0.000000e+00
## 22995 31 Obese 17.21 0.000000e+00
## 22996 32 Obese 17.21 0.000000e+00
## 22997 33 Obese 17.21 0.000000e+00
## 22998 34 Obese 17.21 0.000000e+00
## 22999 35 Obese 17.21 0.000000e+00
## 23000 36 Obese 17.21 0.000000e+00
## 23001 37 Obese 17.21 0.000000e+00
## 23002 38 Obese 17.21 0.000000e+00
## 23003 39 Obese 17.21 0.000000e+00
## 23004 40 Obese 17.21 0.000000e+00
## 23005 41 Obese 17.21 0.000000e+00
## 23006 42 Obese 17.21 0.000000e+00
## 23007 43 Obese 17.21 0.000000e+00
## 23008 44 Obese 17.21 0.000000e+00
## 23009 45 Obese 17.21 0.000000e+00
## 23010 46 Obese 17.21 0.000000e+00
## 23011 47 Obese 17.21 0.000000e+00
## 23012 48 Obese 17.21 0.000000e+00
## 23013 49 Obese 17.21 0.000000e+00
## 23014 50 Obese 17.21 0.000000e+00
## 23015 51 Obese 17.21 0.000000e+00
## 23016 52 Obese 17.21 0.000000e+00
## 23017 53 Obese 17.21 0.000000e+00
## 23018 54 Obese 17.21 0.000000e+00
## 23019 55 Obese 17.21 0.000000e+00
## 23020 56 Obese 17.21 0.000000e+00
## 23021 57 Obese 17.21 0.000000e+00
## 23022 58 Obese 17.21 0.000000e+00
## 23023 59 Obese 17.21 0.000000e+00
## 23024 60 Obese 17.21 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 23025 | 61 | Obese | 17.21 | 0.000000e+00 |
| ## | 23026 | 62 | Obese | 17.21 | 0.000000e+00 |
| ## | 23027 | 63 | Obese | 17.21 | 0.000000e+00 |
| ## | 23028 | 64 | Obese | 17.21 | 0.000000e+00 |
| ## | 23029 | 65 | Obese | 17.21 | 0.000000e+00 |
| ## | 23030 | 66 | Obese | 17.21 | 0.000000e+00 |
| ## | 23031 | 67 | Obese | 17.21 | 0.000000e+00 |
| ## | 23032 | 68 | Obese | 17.21 | 0.000000e+00 |
| ## | 23033 | 69 | Obese | 17.21 | 0.000000e+00 |
| ## | 23034 | 70 | Obese | 17.21 | 0.000000e+00 |
| ## | 23035 | 71 | Obese | 17.21 | 0.000000e+00 |
| ## | 23036 | 72 | Obese | 17.21 | 0.000000e+00 |
| ## | 23037 | 73 | Obese | 17.21 | 0.000000e+00 |
| ## | 23038 | 74 | Obese | 17.21 | 0.000000e+00 |
| ## | 23039 | 75 | Obese | 17.21 | 0.000000e+00 |
| ## | 23040 | 76 | Obese | 17.21 | 0.000000e+00 |
| ## | 23041 | 77 | Obese | 17.21 | 0.000000e+00 |
| ## | 23042 | 78 | Obese | 17.21 | 0.000000e+00 |
| ## | 23043 | 79 | Obese | 17.21 | 0.000000e+00 |
| ## | 23044 | 80 | Obese | 17.21 | 0.000000e+00 |
| ## | 23045 | 81 | Obese | 17.21 | 0.000000e+00 |
| ## | 23046 | 82 | Obese | 17.21 | 0.000000e+00 |
| ## | 23047 | 83 | Obese | 17.21 | 0.000000e+00 |
| ## | 23048 | 84 | Obese | 17.21 | 0.000000e+00 |
| ## | 23049 | 18 | Under | 17.22 | 0.000000e+00 |
| ## | 23050 | 19 | Under | 17.22 | 0.000000e+00 |
| ## | 23051 | 20 | Under | 17.22 | 0.000000e+00 |
| ## | 23052 | 21 | Under | 17.22 | 0.000000e+00 |
| ## | 23053 | 22 | Under | 17.22 | 0.000000e+00 |
| ## | 23054 | 23 | Under | 17.22 | 0.000000e+00 |
| ## | 23055 | 24 | Under | 17.22 | 0.000000e+00 |
| ## | 23056 | 25 | Under | 17.22 | 0.000000e+00 |
| ## | 23057 | 26 | Under | 17.22 | 0.000000e+00 |
| ## | 23058 | 27 | Under | 17.22 | 0.000000e+00 |
| ## | 23059 | 28 | Under | 17.22 | 0.000000e+00 |
| ## | 23060 | 29 | Under | 17.22 | 0.000000e+00 |
| ## | 23061 | 30 | Under | 17.22 | 0.000000e+00 |
| ## | 23062 | 31 | Under | 17.22 | 0.000000e+00 |
| ## | 23063 | 32 | Under | 17.22 | 0.000000e+00 |
| ## | 23064 | 33 | Under | 17.22 | 0.000000e+00 |
| ## | 23065 | 34 | Under | 17.22 | 0.000000e+00 |
| ## | 23066 | 35 | Under | 17.22 | 0.000000e+00 |
| ## | 23067 | 36 | Under | 17.22 | 0.000000e+00 |
| ## | 23068 | 37 | Under | 17.22 | 0.000000e+00 |
| ## | 23069 | 38 | Under | 17.22 | 0.000000e+00 |
| ## | 23070 | 39 | Under | 17.22 | 0.000000e+00 |
| ## | 23071 | 40 | Under | 17.22 | 0.000000e+00 |
| ## | 23072 | 41 | Under | 17.22 | 0.000000e+00 |
| ## | 23073 | 42 | Under | 17.22 | 0.000000e+00 |
| ## | 23074 | 43 | Under | 17.22 | 0.000000e+00 |
| ## | 23075 | 44 | Under | 17.22 | 0.000000e+00 |
| ## | 23076 | 45 | Under | 17.22 | 0.000000e+00 |
| ## | 23077 | 46 | Under | 17.22 | 0.000000e+00 |
| ## | 23078 | 47 | Under | 17.22 | 0.000000e+00 |
| ## | 23079 | 48 | Under | 17.22 | 0.000000e+00 |
| ## | 23080 | 49 | Under | 17.22 | 0.000000e+00 |
| ## | 23081 | 50 | Under | 17.22 | 0.000000e+00 |
| ## | 23082 | 51 | Under | 17.22 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 23083 | 52 | Under | 17.22 | 0.000000e+00 |
| ## | 23084 | 53 | Under | 17.22 | 0.000000e+00 |
| ## | 23085 | 54 | Under | 17.22 | 0.000000e+00 |
| ## | 23086 | 55 | Under | 17.22 | 0.000000e+00 |
| ## | 23087 | 56 | Under | 17.22 | 0.000000e+00 |
| ## | 23088 | 57 | Under | 17.22 | 0.000000e+00 |
| ## | 23089 | 58 | Under | 17.22 | 0.000000e+00 |
| ## | 23090 | 59 | Under | 17.22 | 0.000000e+00 |
| ## | 23091 | 60 | Under | 17.22 | 0.000000e+00 |
| ## | 23092 | 61 | Under | 17.22 | 0.000000e+00 |
| ## | 23093 | 62 | Under | 17.22 | 0.000000e+00 |
| ## | 23094 | 63 | Under | 17.22 | 0.000000e+00 |
| ## | 23095 | 64 | Under | 17.22 | 0.000000e+00 |
| ## | 23096 | 65 | Under | 17.22 | 0.000000e+00 |
| ## | 23097 | 66 | Under | 17.22 | 0.000000e+00 |
| ## | 23098 | 67 | Under | 17.22 | 0.000000e+00 |
| ## | 23099 | 68 | Under | 17.22 | 0.000000e+00 |
| ## | 23100 | 69 | Under | 17.22 | 0.000000e+00 |
| ## | 23101 | 70 | Under | 17.22 | 0.000000e+00 |
| ## | 23102 | 71 | Under | 17.22 | 0.000000e+00 |
| ## | 23103 | 72 | Under | 17.22 | 0.000000e+00 |
| ## | 23104 | 73 | Under | 17.22 | 0.000000e+00 |
| ## | 23105 | 74 | Under | 17.22 | 0.000000e+00 |
| ## | 23106 | 75 | Under | 17.22 | 0.000000e+00 |
| ## | 23107 | 76 | Under | 17.22 | 0.000000e+00 |
| ## | 23108 | 77 | Under | 17.22 | 0.000000e+00 |
| ## | 23109 | 78 | Under | 17.22 | 2.360773e-05 |
| ## | 23110 | 79 | Under | 17.22 | 0.000000e+00 |
| ## | 23111 | 80 | Under | 17.22 | 0.000000e+00 |
| ## | 23112 | 81 | Under | 17.22 | 0.000000e+00 |
| ## | 23113 | 82 | Under | 17.22 | 0.000000e+00 |
| ## | 23114 | 83 | Under | 17.22 | 0.000000e+00 |
| ## | 23115 | 84 | Under | 17.22 | 0.000000e+00 |
| ## | 23116 | 18 | Normal | 17.22 | 0.000000e+00 |
| ## | 23117 | 19 | Normal | 17.22 | 0.000000e+00 |
| ## | 23118 | 20 | Normal | 17.22 | 0.000000e+00 |
| ## | 23119 | 21 | Normal | 17.22 | 0.000000e+00 |
| ## | 23120 | 22 | Normal | 17.22 | 0.000000e+00 |
| ## | 23121 | 23 | Normal | 17.22 | 0.000000e+00 |
| ## | 23122 | 24 | Normal | 17.22 | 0.000000e+00 |
| ## | 23123 | 25 | Normal | 17.22 | 0.000000e+00 |
| ## | 23124 | 26 | Normal | 17.22 | 0.000000e+00 |
| ## | 23125 | 27 | Normal | 17.22 | 0.000000e+00 |
| ## | 23126 | 28 | Normal | 17.22 | 0.000000e+00 |
| ## | 23127 | 29 | Normal | 17.22 | 0.000000e+00 |
| ## | 23128 | 30 | Normal | 17.22 | 0.000000e+00 |
| ## | 23129 | 31 | Normal | 17.22 | 0.000000e+00 |
| ## | 23130 | 32 | Normal | 17.22 | 0.000000e+00 |
| ## | 23131 | 33 | Normal | 17.22 | 0.000000e+00 |
| ## | 23132 | 34 | Normal | 17.22 | 0.000000e+00 |
| ## | 23133 | 35 | Normal | 17.22 | 0.000000e+00 |
| ## | 23134 | 36 | Normal | 17.22 | 0.000000e+00 |
| ## | 23135 | 37 | Normal | 17.22 | 0.000000e+00 |
| ## | 23136 | 38 | Normal | 17.22 | 0.000000e+00 |
| ## | 23137 | 39 | Normal | 17.22 | 0.000000e+00 |
| ## | 23138 | 40 | Normal | 17.22 | 0.000000e+00 |
| ## | 23139 | 41 | Normal | 17.22 | 0.000000e+00 |
| ## | 23140 | 42 | Normal | 17.22 | 0.000000e+00 |

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## 23141 43 Normal 17.22 0.000000e+00
## 23142 44 Normal 17.22 0.000000e+00
## 23143 45 Normal 17.22 0.000000e+00
## 23144 46 Normal 17.22 0.000000e+00
## 23145 47 Normal 17.22 0.000000e+00
## 23146 48 Normal 17.22 0.000000e+00
## 23147 49 Normal 17.22 0.000000e+00
## 23148 50 Normal 17.22 0.000000e+00
## 23149 51 Normal 17.22 0.000000e+00
## 23150 52 Normal 17.22 0.000000e+00
## 23151 53 Normal 17.22 0.000000e+00
## 23152 54 Normal 17.22 0.000000e+00
## 23153 55 Normal 17.22 0.000000e+00
## 23154 56 Normal 17.22 0.000000e+00
## 23155 57 Normal 17.22 0.000000e+00
## 23156 58 Normal 17.22 0.000000e+00
## 23157 59 Normal 17.22 0.000000e+00
## 23158 60 Normal 17.22 0.000000e+00
## 23159 61 Normal 17.22 0.000000e+00
## 23160 62 Normal 17.22 0.000000e+00
## 23161 63 Normal 17.22 0.000000e+00
## 23162 64 Normal 17.22 0.000000e+00
## 23163 65 Normal 17.22 0.000000e+00
## 23164 66 Normal 17.22 0.000000e+00
## 23165 67 Normal 17.22 0.000000e+00
## 23166 68 Normal 17.22 0.000000e+00
## 23167 69 Normal 17.22 0.000000e+00
## 23168 70 Normal 17.22 0.000000e+00
## 23169 71 Normal 17.22 0.000000e+00
## 23170 72 Normal 17.22 0.000000e+00
## 23171 73 Normal 17.22 0.000000e+00
## 23172 74 Normal 17.22 0.000000e+00
## 23173 75 Normal 17.22 0.000000e+00
## 23174 76 Normal 17.22 0.000000e+00
## 23175 77 Normal 17.22 0.000000e+00
## 23176 78 Normal 17.22 0.000000e+00
## 23177 79 Normal 17.22 0.000000e+00
## 23178 80 Normal 17.22 0.000000e+00
## 23179 81 Normal 17.22 0.000000e+00
## 23180 82 Normal 17.22 0.000000e+00
## 23181 83 Normal 17.22 0.000000e+00
## 23182 84 Normal 17.22 0.000000e+00
## 23183 18 Over 17.22 0.000000e+00
## 23184 19 Over 17.22 0.000000e+00
## 23185 20 Over 17.22 0.000000e+00
## 23186 21 Over 17.22 0.000000e+00
## 23187 22 Over 17.22 0.000000e+00
## 23188 23 Over 17.22 0.000000e+00
## 23189 24 Over 17.22 0.000000e+00
## 23190 25 Over 17.22 0.000000e+00
## 23191 26 Over 17.22 0.000000e+00
## 23192 27 Over 17.22 0.000000e+00
## 23193 28 Over 17.22 0.000000e+00
## 23194 29 Over 17.22 0.000000e+00
## 23195 30 Over 17.22 0.000000e+00
## 23196 31 Over 17.22 0.000000e+00
## 23197 32 Over 17.22 0.000000e+00
## 23198 33 Over 17.22 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 23199 | 34 | Over | 17.22 | 0.000000e+00 |
| ## | 23200 | 35 | Over | 17.22 | 0.000000e+00 |
| ## | 23201 | 36 | Over | 17.22 | 0.000000e+00 |
| ## | 23202 | 37 | Over | 17.22 | 0.000000e+00 |
| ## | 23203 | 38 | Over | 17.22 | 0.000000e+00 |
| ## | 23204 | 39 | Over | 17.22 | 0.000000e+00 |
| ## | 23205 | 40 | Over | 17.22 | 0.000000e+00 |
| ## | 23206 | 41 | Over | 17.22 | 0.000000e+00 |
| ## | 23207 | 42 | Over | 17.22 | 0.000000e+00 |
| ## | 23208 | 43 | Over | 17.22 | 0.000000e+00 |
| ## | 23209 | 44 | Over | 17.22 | 0.000000e+00 |
| ## | 23210 | 45 | Over | 17.22 | 0.000000e+00 |
| ## | 23211 | 46 | Over | 17.22 | 0.000000e+00 |
| ## | 23212 | 47 | Over | 17.22 | 0.000000e+00 |
| ## | 23213 | 48 | Over | 17.22 | 0.000000e+00 |
| ## | 23214 | 49 | Over | 17.22 | 0.000000e+00 |
| ## | 23215 | 50 | Over | 17.22 | 0.000000e+00 |
| ## | 23216 | 51 | Over | 17.22 | 0.000000e+00 |
| ## | 23217 | 52 | Over | 17.22 | 0.000000e+00 |
| ## | 23218 | 53 | Over | 17.22 | 0.000000e+00 |
| ## | 23219 | 54 | Over | 17.22 | 0.000000e+00 |
| ## | 23220 | 55 | Over | 17.22 | 0.000000e+00 |
| ## | 23221 | 56 | Over | 17.22 | 0.000000e+00 |
| ## | 23222 | 57 | Over | 17.22 | 0.000000e+00 |
| ## | 23223 | 58 | Over | 17.22 | 0.000000e+00 |
| ## | 23224 | 59 | Over | 17.22 | 0.000000e+00 |
| ## | 23225 | 60 | Over | 17.22 | 0.000000e+00 |
| ## | 23226 | 61 | Over | 17.22 | 0.000000e+00 |
| ## | 23227 | 62 | Over | 17.22 | 0.000000e+00 |
| ## | 23228 | 63 | Over | 17.22 | 0.000000e+00 |
| ## | 23229 | 64 | Over | 17.22 | 0.000000e+00 |
| ## | 23230 | 65 | Over | 17.22 | 0.000000e+00 |
| ## | 23231 | 66 | Over | 17.22 | 0.000000e+00 |
| ## | 23232 | 67 | Over | 17.22 | 0.000000e+00 |
| ## | 23233 | 68 | Over | 17.22 | 0.000000e+00 |
| ## | 23234 | 69 | Over | 17.22 | 0.000000e+00 |
| ## | 23235 | 70 | Over | 17.22 | 0.000000e+00 |
| ## | 23236 | 71 | Over | 17.22 | 0.000000e+00 |
| ## | 23237 | 72 | Over | 17.22 | 0.000000e+00 |
| ## | 23238 | 73 | Over | 17.22 | 0.000000e+00 |
| ## | 23239 | 74 | Over | 17.22 | 0.000000e+00 |
| ## | 23240 | 75 | Over | 17.22 | 0.000000e+00 |
| ## | 23241 | 76 | Over | 17.22 | 0.000000e+00 |
| ## | 23242 | 77 | Over | 17.22 | 0.000000e+00 |
| ## | 23243 | 78 | Over | 17.22 | 0.000000e+00 |
| ## | 23244 | 79 | Over | 17.22 | 0.000000e+00 |
| ## | 23245 | 80 | Over | 17.22 | 0.000000e+00 |
| ## | 23246 | 81 | Over | 17.22 | 0.000000e+00 |
| ## | 23247 | 82 | Over | 17.22 | 0.000000e+00 |
| ## | 23248 | 83 | Over | 17.22 | 0.000000e+00 |
| ## | 23249 | 84 | Over | 17.22 | 0.000000e+00 |
| ## | 23250 | 18 | Obese | 17.22 | 0.000000e+00 |
| ## | 23251 | 19 | Obese | 17.22 | 0.000000e+00 |
| ## | 23252 | 20 | Obese | 17.22 | 0.000000e+00 |
| ## | 23253 | 21 | Obese | 17.22 | 0.000000e+00 |
| ## | 23254 | 22 | Obese | 17.22 | 0.000000e+00 |
| ## | 23255 | 23 | Obese | 17.22 | 0.000000e+00 |
| ## | 23256 | 24 | Obese | 17.22 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 23257 | 25 | Obese | 17.22 | 0.000000e+00 |
| ## | 23258 | 26 | Obese | 17.22 | 0.000000e+00 |
| ## | 23259 | 27 | Obese | 17.22 | 0.000000e+00 |
| ## | 23260 | 28 | Obese | 17.22 | 0.000000e+00 |
| ## | 23261 | 29 | Obese | 17.22 | 0.000000e+00 |
| ## | 23262 | 30 | Obese | 17.22 | 0.000000e+00 |
| ## | 23263 | 31 | Obese | 17.22 | 0.000000e+00 |
| ## | 23264 | 32 | Obese | 17.22 | 0.000000e+00 |
| ## | 23265 | 33 | Obese | 17.22 | 0.000000e+00 |
| ## | 23266 | 34 | Obese | 17.22 | 0.000000e+00 |
| ## | 23267 | 35 | Obese | 17.22 | 0.000000e+00 |
| ## | 23268 | 36 | Obese | 17.22 | 0.000000e+00 |
| ## | 23269 | 37 | Obese | 17.22 | 0.000000e+00 |
| ## | 23270 | 38 | Obese | 17.22 | 0.000000e+00 |
| ## | 23271 | 39 | Obese | 17.22 | 0.000000e+00 |
| ## | 23272 | 40 | Obese | 17.22 | 0.000000e+00 |
| ## | 23273 | 41 | Obese | 17.22 | 0.000000e+00 |
| ## | 23274 | 42 | Obese | 17.22 | 0.000000e+00 |
| ## | 23275 | 43 | Obese | 17.22 | 0.000000e+00 |
| ## | 23276 | 44 | Obese | 17.22 | 0.000000e+00 |
| ## | 23277 | 45 | Obese | 17.22 | 0.000000e+00 |
| ## | 23278 | 46 | Obese | 17.22 | 0.000000e+00 |
| ## | 23279 | 47 | Obese | 17.22 | 0.000000e+00 |
| ## | 23280 | 48 | Obese | 17.22 | 0.000000e+00 |
| ## | 23281 | 49 | Obese | 17.22 | 0.000000e+00 |
| ## | 23282 | 50 | Obese | 17.22 | 0.000000e+00 |
| ## | 23283 | 51 | Obese | 17.22 | 0.000000e+00 |
| ## | 23284 | 52 | Obese | 17.22 | 0.000000e+00 |
| ## | 23285 | 53 | Obese | 17.22 | 0.000000e+00 |
| ## | 23286 | 54 | Obese | 17.22 | 0.000000e+00 |
| ## | 23287 | 55 | Obese | 17.22 | 0.000000e+00 |
| ## | 23288 | 56 | Obese | 17.22 | 0.000000e+00 |
| ## | 23289 | 57 | Obese | 17.22 | 0.000000e+00 |
| ## | 23290 | 58 | Obese | 17.22 | 0.000000e+00 |
| ## | 23291 | 59 | Obese | 17.22 | 0.000000e+00 |
| ## | 23292 | 60 | Obese | 17.22 | 0.000000e+00 |
| ## | 23293 | 61 | Obese | 17.22 | 0.000000e+00 |
| ## | 23294 | 62 | Obese | 17.22 | 0.000000e+00 |
| ## | 23295 | 63 | Obese | 17.22 | 0.000000e+00 |
| ## | 23296 | 64 | Obese | 17.22 | 0.000000e+00 |
| ## | 23297 | 65 | Obese | 17.22 | 0.000000e+00 |
| ## | 23298 | 66 | Obese | 17.22 | 0.000000e+00 |
| ## | 23299 | 67 | Obese | 17.22 | 0.000000e+00 |
| ## | 23300 | 68 | Obese | 17.22 | 0.000000e+00 |
| ## | 23301 | 69 | Obese | 17.22 | 0.000000e+00 |
| ## | 23302 | 70 | Obese | 17.22 | 0.000000e+00 |
| ## | 23303 | 71 | Obese | 17.22 | 0.000000e+00 |
| ## | 23304 | 72 | Obese | 17.22 | 0.000000e+00 |
| ## | 23305 | 73 | Obese | 17.22 | 0.000000e+00 |
| ## | 23306 | 74 | Obese | 17.22 | 0.000000e+00 |
| ## | 23307 | 75 | Obese | 17.22 | 0.000000e+00 |
| ## | 23308 | 76 | Obese | 17.22 | 0.000000e+00 |
| ## | 23309 | 77 | Obese | 17.22 | 0.000000e+00 |
| ## | 23310 | 78 | Obese | 17.22 | 0.000000e+00 |
| ## | 23311 | 79 | Obese | 17.22 | 0.000000e+00 |
| ## | 23312 | 80 | Obese | 17.22 | 0.000000e+00 |
| ## | 23313 | 81 | Obese | 17.22 | 0.000000e+00 |
| ## | 23314 | 82 | Obese | 17.22 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 23315 | 83 | Obese | 17.22 | 0.000000e+00 |
| ## | 23316 | 84 | Obese | 17.22 | 0.000000e+00 |
| ## | 23317 | 18 | Under | 17.24 | 0.000000e+00 |
| ## | 23318 | 19 | Under | 17.24 | 0.000000e+00 |
| ## | 23319 | 20 | Under | 17.24 | 2.360773e-05 |
| ## | 23320 | 21 | Under | 17.24 | 0.000000e+00 |
| ## | 23321 | 22 | Under | 17.24 | 0.000000e+00 |
| ## | 23322 | 23 | Under | 17.24 | 0.000000e+00 |
| ## | 23323 | 24 | Under | 17.24 | 0.000000e+00 |
| ## | 23324 | 25 | Under | 17.24 | 0.000000e+00 |
| ## | 23325 | 26 | Under | 17.24 | 0.000000e+00 |
| ## | 23326 | 27 | Under | 17.24 | 0.000000e+00 |
| ## | 23327 | 28 | Under | 17.24 | 0.000000e+00 |
| ## | 23328 | 29 | Under | 17.24 | 0.000000e+00 |
| ## | 23329 | 30 | Under | 17.24 | 0.000000e+00 |
| ## | 23330 | 31 | Under | 17.24 | 0.000000e+00 |
| ## | 23331 | 32 | Under | 17.24 | 0.000000e+00 |
| ## | 23332 | 33 | Under | 17.24 | 0.000000e+00 |
| ## | 23333 | 34 | Under | 17.24 | 0.000000e+00 |
| ## | 23334 | 35 | Under | 17.24 | 0.000000e+00 |
| ## | 23335 | 36 | Under | 17.24 | 0.000000e+00 |
| ## | 23336 | 37 | Under | 17.24 | 0.000000e+00 |
| ## | 23337 | 38 | Under | 17.24 | 0.000000e+00 |
| ## | 23338 | 39 | Under | 17.24 | 0.000000e+00 |
| ## | 23339 | 40 | Under | 17.24 | 0.000000e+00 |
| ## | 23340 | 41 | Under | 17.24 | 0.000000e+00 |
| ## | 23341 | 42 | Under | 17.24 | 0.000000e+00 |
| ## | 23342 | 43 | Under | 17.24 | 0.000000e+00 |
| ## | 23343 | 44 | Under | 17.24 | 0.000000e+00 |
| ## | 23344 | 45 | Under | 17.24 | 0.000000e+00 |
| ## | 23345 | 46 | Under | 17.24 | 0.000000e+00 |
| ## | 23346 | 47 | Under | 17.24 | 0.000000e+00 |
| ## | 23347 | 48 | Under | 17.24 | 0.000000e+00 |
| ## | 23348 | 49 | Under | 17.24 | 0.000000e+00 |
| ## | 23349 | 50 | Under | 17.24 | 0.000000e+00 |
| ## | 23350 | 51 | Under | 17.24 | 0.000000e+00 |
| ## | 23351 | 52 | Under | 17.24 | 0.000000e+00 |
| ## | 23352 | 53 | Under | 17.24 | 0.000000e+00 |
| ## | 23353 | 54 | Under | 17.24 | 0.000000e+00 |
| ## | 23354 | 55 | Under | 17.24 | 0.000000e+00 |
| ## | 23355 | 56 | Under | 17.24 | 0.000000e+00 |
| ## | 23356 | 57 | Under | 17.24 | 0.000000e+00 |
| ## | 23357 | 58 | Under | 17.24 | 0.000000e+00 |
| ## | 23358 | 59 | Under | 17.24 | 0.000000e+00 |
| ## | 23359 | 60 | Under | 17.24 | 0.000000e+00 |
| ## | 23360 | 61 | Under | 17.24 | 0.000000e+00 |
| ## | 23361 | 62 | Under | 17.24 | 0.000000e+00 |
| ## | 23362 | 63 | Under | 17.24 | 2.360773e-05 |
| ## | 23363 | 64 | Under | 17.24 | 0.000000e+00 |
| ## | 23364 | 65 | Under | 17.24 | 0.000000e+00 |
| ## | 23365 | 66 | Under | 17.24 | 0.000000e+00 |
| ## | 23366 | 67 | Under | 17.24 | 0.000000e+00 |
| ## | 23367 | 68 | Under | 17.24 | 0.000000e+00 |
| ## | 23368 | 69 | Under | 17.24 | 0.000000e+00 |
| ## | 23369 | 70 | Under | 17.24 | 0.000000e+00 |
| ## | 23370 | 71 | Under | 17.24 | 0.000000e+00 |
| ## | 23371 | 72 | Under | 17.24 | 0.000000e+00 |
| ## | 23372 | 73 | Under | 17.24 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 23373 | 74 | Under | 17.24 | 0.000000e+00 |
| ## | 23374 | 75 | Under | 17.24 | 0.000000e+00 |
| ## | 23375 | 76 | Under | 17.24 | 0.000000e+00 |
| ## | 23376 | 77 | Under | 17.24 | 0.000000e+00 |
| ## | 23377 | 78 | Under | 17.24 | 0.000000e+00 |
| ## | 23378 | 79 | Under | 17.24 | 0.000000e+00 |
| ## | 23379 | 80 | Under | 17.24 | 0.000000e+00 |
| ## | 23380 | 81 | Under | 17.24 | 0.000000e+00 |
| ## | 23381 | 82 | Under | 17.24 | 0.000000e+00 |
| ## | 23382 | 83 | Under | 17.24 | 0.000000e+00 |
| ## | 23383 | 84 | Under | 17.24 | 0.000000e+00 |
| ## | 23384 | 18 | Normal | 17.24 | 0.000000e+00 |
| ## | 23385 | 19 | Normal | 17.24 | 0.000000e+00 |
| ## | 23386 | 20 | Normal | 17.24 | 0.000000e+00 |
| ## | 23387 | 21 | Normal | 17.24 | 0.000000e+00 |
| ## | 23388 | 22 | Normal | 17.24 | 0.000000e+00 |
| ## | 23389 | 23 | Normal | 17.24 | 0.000000e+00 |
| ## | 23390 | 24 | Normal | 17.24 | 0.000000e+00 |
| ## | 23391 | 25 | Normal | 17.24 | 0.000000e+00 |
| ## | 23392 | 26 | Normal | 17.24 | 0.000000e+00 |
| ## | 23393 | 27 | Normal | 17.24 | 0.000000e+00 |
| ## | 23394 | 28 | Normal | 17.24 | 0.000000e+00 |
| ## | 23395 | 29 | Normal | 17.24 | 0.000000e+00 |
| ## | 23396 | 30 | Normal | 17.24 | 0.000000e+00 |
| ## | 23397 | 31 | Normal | 17.24 | 0.000000e+00 |
| ## | 23398 | 32 | Normal | 17.24 | 0.000000e+00 |
| ## | 23399 | 33 | Normal | 17.24 | 0.000000e+00 |
| ## | 23400 | 34 | Normal | 17.24 | 0.000000e+00 |
| ## | 23401 | 35 | Normal | 17.24 | 0.000000e+00 |
| ## | 23402 | 36 | Normal | 17.24 | 0.000000e+00 |
| ## | 23403 | 37 | Normal | 17.24 | 0.000000e+00 |
| ## | 23404 | 38 | Normal | 17.24 | 0.000000e+00 |
| ## | 23405 | 39 | Normal | 17.24 | 0.000000e+00 |
| ## | 23406 | 40 | Normal | 17.24 | 0.000000e+00 |
| ## | 23407 | 41 | Normal | 17.24 | 0.000000e+00 |
| ## | 23408 | 42 | Normal | 17.24 | 0.000000e+00 |
| ## | 23409 | 43 | Normal | 17.24 | 0.000000e+00 |
| ## | 23410 | 44 | Normal | 17.24 | 0.000000e+00 |
| ## | 23411 | 45 | Normal | 17.24 | 0.000000e+00 |
| ## | 23412 | 46 | Normal | 17.24 | 0.000000e+00 |
| ## | 23413 | 47 | Normal | 17.24 | 0.000000e+00 |
| ## | 23414 | 48 | Normal | 17.24 | 0.000000e+00 |
| ## | 23415 | 49 | Normal | 17.24 | 0.000000e+00 |
| ## | 23416 | 50 | Normal | 17.24 | 0.000000e+00 |
| ## | 23417 | 51 | Normal | 17.24 | 0.000000e+00 |
| ## | 23418 | 52 | Normal | 17.24 | 0.000000e+00 |
| ## | 23419 | 53 | Normal | 17.24 | 0.000000e+00 |
| ## | 23420 | 54 | Normal | 17.24 | 0.000000e+00 |
| ## | 23421 | 55 | Normal | 17.24 | 0.000000e+00 |
| ## | 23422 | 56 | Normal | 17.24 | 0.000000e+00 |
| ## | 23423 | 57 | Normal | 17.24 | 0.000000e+00 |
| ## | 23424 | 58 | Normal | 17.24 | 0.000000e+00 |
| ## | 23425 | 59 | Normal | 17.24 | 0.000000e+00 |
| ## | 23426 | 60 | Normal | 17.24 | 0.000000e+00 |
| ## | 23427 | 61 | Normal | 17.24 | 0.000000e+00 |
| ## | 23428 | 62 | Normal | 17.24 | 0.000000e+00 |
| ## | 23429 | 63 | Normal | 17.24 | 0.000000e+00 |
| ## | 23430 | 64 | Normal | 17.24 | 0.000000e+00 |

```
## 23431 65 Normal 17.24 0.000000e+00
## 23432 66 Normal 17.24 0.000000e+00
## 23433 67 Normal 17.24 0.000000e+00
## 23434 68 Normal 17.24 0.000000e+00
## 23435 69 Normal 17.24 0.000000e+00
## 23436 70 Normal 17.24 0.000000e+00
## 23437 71 Normal 17.24 0.000000e+00
## 23438 72 Normal 17.24 0.000000e+00
## 23439 73 Normal 17.24 0.000000e+00
## 23440 74 Normal 17.24 0.000000e+00
## 23441 75 Normal 17.24 0.000000e+00
## 23442 76 Normal 17.24 0.000000e+00
## 23443 77 Normal 17.24 0.000000e+00
## 23444 78 Normal 17.24 0.000000e+00
## 23445 79 Normal 17.24 0.000000e+00
## 23446 80 Normal 17.24 0.000000e+00
## 23447 81 Normal 17.24 0.000000e+00
## 23448 82 Normal 17.24 0.000000e+00
## 23449 83 Normal 17.24 0.000000e+00
## 23450 84 Normal 17.24 0.000000e+00
## 23451 18 Over 17.24 0.000000e+00
## 23452 19 Over 17.24 0.000000e+00
## 23453 20 Over 17.24 0.000000e+00
## 23454 21 Over 17.24 0.000000e+00
## 23455 22 Over 17.24 0.000000e+00
## 23456 23 Over 17.24 0.000000e+00
## 23457 24 Over 17.24 0.000000e+00
## 23458 25 Over 17.24 0.000000e+00
## 23459 26 Over 17.24 0.000000e+00
## 23460 27 Over 17.24 0.000000e+00
## 23461 28 Over 17.24 0.000000e+00
## 23462 29 Over 17.24 0.000000e+00
## 23463 30 Over 17.24 0.000000e+00
## 23464 31 Over 17.24 0.000000e+00
## 23465 32 Over 17.24 0.000000e+00
## 23466 33 Over 17.24 0.000000e+00
## 23467 34 Over 17.24 0.000000e+00
## 23468 35 Over 17.24 0.000000e+00
## 23469 36 Over 17.24 0.000000e+00
## 23470 37 Over 17.24 0.000000e+00
## 23471 38 Over 17.24 0.000000e+00
## 23472 39 Over 17.24 0.000000e+00
## 23473 40 Over 17.24 0.000000e+00
## 23474 41 Over 17.24 0.000000e+00
## 23475 42 Over 17.24 0.000000e+00
## 23476 43 Over 17.24 0.000000e+00
## 23477 44 Over 17.24 0.000000e+00
## 23478 45 Over 17.24 0.000000e+00
## 23479 46 Over 17.24 0.000000e+00
## 23480 47 Over 17.24 0.000000e+00
## 23481 48 Over 17.24 0.000000e+00
## 23482 49 Over 17.24 0.000000e+00
## 23483 50 Over 17.24 0.000000e+00
## 23484 51 Over 17.24 0.000000e+00
## 23485 52 Over 17.24 0.000000e+00
## 23486 53 Over 17.24 0.000000e+00
## 23487 54 Over 17.24 0.000000e+00
## 23488 55 Over 17.24 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 23489 | 56 | Over | 17.24 | 0.000000e+00 |
| ## | 23490 | 57 | Over | 17.24 | 0.000000e+00 |
| ## | 23491 | 58 | Over | 17.24 | 0.000000e+00 |
| ## | 23492 | 59 | Over | 17.24 | 0.000000e+00 |
| ## | 23493 | 60 | Over | 17.24 | 0.000000e+00 |
| ## | 23494 | 61 | Over | 17.24 | 0.000000e+00 |
| ## | 23495 | 62 | Over | 17.24 | 0.000000e+00 |
| ## | 23496 | 63 | Over | 17.24 | 0.000000e+00 |
| ## | 23497 | 64 | Over | 17.24 | 0.000000e+00 |
| ## | 23498 | 65 | Over | 17.24 | 0.000000e+00 |
| ## | 23499 | 66 | Over | 17.24 | 0.000000e+00 |
| ## | 23500 | 67 | Over | 17.24 | 0.000000e+00 |
| ## | 23501 | 68 | Over | 17.24 | 0.000000e+00 |
| ## | 23502 | 69 | Over | 17.24 | 0.000000e+00 |
| ## | 23503 | 70 | Over | 17.24 | 0.000000e+00 |
| ## | 23504 | 71 | Over | 17.24 | 0.000000e+00 |
| ## | 23505 | 72 | Over | 17.24 | 0.000000e+00 |
| ## | 23506 | 73 | Over | 17.24 | 0.000000e+00 |
| ## | 23507 | 74 | Over | 17.24 | 0.000000e+00 |
| ## | 23508 | 75 | Over | 17.24 | 0.000000e+00 |
| ## | 23509 | 76 | Over | 17.24 | 0.000000e+00 |
| ## | 23510 | 77 | Over | 17.24 | 0.000000e+00 |
| ## | 23511 | 78 | Over | 17.24 | 0.000000e+00 |
| ## | 23512 | 79 | Over | 17.24 | 0.000000e+00 |
| ## | 23513 | 80 | Over | 17.24 | 0.000000e+00 |
| ## | 23514 | 81 | Over | 17.24 | 0.000000e+00 |
| ## | 23515 | 82 | Over | 17.24 | 0.000000e+00 |
| ## | 23516 | 83 | Over | 17.24 | 0.000000e+00 |
| ## | 23517 | 84 | Over | 17.24 | 0.000000e+00 |
| ## | 23518 | 18 | Obese | 17.24 | 0.000000e+00 |
| ## | 23519 | 19 | Obese | 17.24 | 0.000000e+00 |
| ## | 23520 | 20 | Obese | 17.24 | 0.000000e+00 |
| ## | 23521 | 21 | Obese | 17.24 | 0.000000e+00 |
| ## | 23522 | 22 | Obese | 17.24 | 0.000000e+00 |
| ## | 23523 | 23 | Obese | 17.24 | 0.000000e+00 |
| ## | 23524 | 24 | Obese | 17.24 | 0.000000e+00 |
| ## | 23525 | 25 | Obese | 17.24 | 0.000000e+00 |
| ## | 23526 | 26 | Obese | 17.24 | 0.000000e+00 |
| ## | 23527 | 27 | Obese | 17.24 | 0.000000e+00 |
| ## | 23528 | 28 | Obese | 17.24 | 0.000000e+00 |
| ## | 23529 | 29 | Obese | 17.24 | 0.000000e+00 |
| ## | 23530 | 30 | Obese | 17.24 | 0.000000e+00 |
| ## | 23531 | 31 | Obese | 17.24 | 0.000000e+00 |
| ## | 23532 | 32 | Obese | 17.24 | 0.000000e+00 |
| ## | 23533 | 33 | Obese | 17.24 | 0.000000e+00 |
| ## | 23534 | 34 | Obese | 17.24 | 0.000000e+00 |
| ## | 23535 | 35 | Obese | 17.24 | 0.000000e+00 |
| ## | 23536 | 36 | Obese | 17.24 | 0.000000e+00 |
| ## | 23537 | 37 | Obese | 17.24 | 0.000000e+00 |
| ## | 23538 | 38 | Obese | 17.24 | 0.000000e+00 |
| ## | 23539 | 39 | Obese | 17.24 | 0.000000e+00 |
| ## | 23540 | 40 | Obese | 17.24 | 0.000000e+00 |
| ## | 23541 | 41 | Obese | 17.24 | 0.000000e+00 |
| ## | 23542 | 42 | Obese | 17.24 | 0.000000e+00 |
| ## | 23543 | 43 | Obese | 17.24 | 0.000000e+00 |
| ## | 23544 | 44 | Obese | 17.24 | 0.000000e+00 |
| ## | 23545 | 45 | Obese | 17.24 | 0.000000e+00 |
| ## | 23546 | 46 | Obese | 17.24 | 0.000000e+00 |

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|----|-------|----|-------|-------|--------------|
| ## | 23547 | 47 | Obese | 17.24 | 0.000000e+00 |
| ## | 23548 | 48 | Obese | 17.24 | 0.000000e+00 |
| ## | 23549 | 49 | Obese | 17.24 | 0.000000e+00 |
| ## | 23550 | 50 | Obese | 17.24 | 0.000000e+00 |
| ## | 23551 | 51 | Obese | 17.24 | 0.000000e+00 |
| ## | 23552 | 52 | Obese | 17.24 | 0.000000e+00 |
| ## | 23553 | 53 | Obese | 17.24 | 0.000000e+00 |
| ## | 23554 | 54 | Obese | 17.24 | 0.000000e+00 |
| ## | 23555 | 55 | Obese | 17.24 | 0.000000e+00 |
| ## | 23556 | 56 | Obese | 17.24 | 0.000000e+00 |
| ## | 23557 | 57 | Obese | 17.24 | 0.000000e+00 |
| ## | 23558 | 58 | Obese | 17.24 | 0.000000e+00 |
| ## | 23559 | 59 | Obese | 17.24 | 0.000000e+00 |
| ## | 23560 | 60 | Obese | 17.24 | 0.000000e+00 |
| ## | 23561 | 61 | Obese | 17.24 | 0.000000e+00 |
| ## | 23562 | 62 | Obese | 17.24 | 0.000000e+00 |
| ## | 23563 | 63 | Obese | 17.24 | 0.000000e+00 |
| ## | 23564 | 64 | Obese | 17.24 | 0.000000e+00 |
| ## | 23565 | 65 | Obese | 17.24 | 0.000000e+00 |
| ## | 23566 | 66 | Obese | 17.24 | 0.000000e+00 |
| ## | 23567 | 67 | Obese | 17.24 | 0.000000e+00 |
| ## | 23568 | 68 | Obese | 17.24 | 0.000000e+00 |
| ## | 23569 | 69 | Obese | 17.24 | 0.000000e+00 |
| ## | 23570 | 70 | Obese | 17.24 | 0.000000e+00 |
| ## | 23571 | 71 | Obese | 17.24 | 0.000000e+00 |
| ## | 23572 | 72 | Obese | 17.24 | 0.000000e+00 |
| ## | 23573 | 73 | Obese | 17.24 | 0.000000e+00 |
| ## | 23574 | 74 | Obese | 17.24 | 0.000000e+00 |
| ## | 23575 | 75 | Obese | 17.24 | 0.000000e+00 |
| ## | 23576 | 76 | Obese | 17.24 | 0.000000e+00 |
| ## | 23577 | 77 | Obese | 17.24 | 0.000000e+00 |
| ## | 23578 | 78 | Obese | 17.24 | 0.000000e+00 |
| ## | 23579 | 79 | Obese | 17.24 | 0.000000e+00 |
| ## | 23580 | 80 | Obese | 17.24 | 0.000000e+00 |
| ## | 23581 | 81 | Obese | 17.24 | 0.000000e+00 |
| ## | 23582 | 82 | Obese | 17.24 | 0.000000e+00 |
| ## | 23583 | 83 | Obese | 17.24 | 0.000000e+00 |
| ## | 23584 | 84 | Obese | 17.24 | 0.000000e+00 |
| ## | 23585 | 18 | Under | 17.27 | 2.360773e-05 |
| ## | 23586 | 19 | Under | 17.27 | 0.000000e+00 |
| ## | 23587 | 20 | Under | 17.27 | 0.000000e+00 |
| ## | 23588 | 21 | Under | 17.27 | 0.000000e+00 |
| ## | 23589 | 22 | Under | 17.27 | 2.360773e-05 |
| ## | 23590 | 23 | Under | 17.27 | 0.000000e+00 |
| ## | 23591 | 24 | Under | 17.27 | 0.000000e+00 |
| ## | 23592 | 25 | Under | 17.27 | 2.360773e-05 |
| ## | 23593 | 26 | Under | 17.27 | 0.000000e+00 |
| ## | 23594 | 27 | Under | 17.27 | 0.000000e+00 |
| ## | 23595 | 28 | Under | 17.27 | 0.000000e+00 |
| ## | 23596 | 29 | Under | 17.27 | 2.360773e-05 |
| ## | 23597 | 30 | Under | 17.27 | 0.000000e+00 |
| ## | 23598 | 31 | Under | 17.27 | 0.000000e+00 |
| ## | 23599 | 32 | Under | 17.27 | 0.000000e+00 |
| ## | 23600 | 33 | Under | 17.27 | 0.000000e+00 |
| ## | 23601 | 34 | Under | 17.27 | 0.000000e+00 |
| ## | 23602 | 35 | Under | 17.27 | 0.000000e+00 |
| ## | 23603 | 36 | Under | 17.27 | 0.000000e+00 |
| ## | 23604 | 37 | Under | 17.27 | 2.360773e-05 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 23605 | 38 | Under | 17.27 | 0.000000e+00 |
| ## | 23606 | 39 | Under | 17.27 | 0.000000e+00 |
| ## | 23607 | 40 | Under | 17.27 | 2.360773e-05 |
| ## | 23608 | 41 | Under | 17.27 | 0.000000e+00 |
| ## | 23609 | 42 | Under | 17.27 | 0.000000e+00 |
| ## | 23610 | 43 | Under | 17.27 | 0.000000e+00 |
| ## | 23611 | 44 | Under | 17.27 | 0.000000e+00 |
| ## | 23612 | 45 | Under | 17.27 | 0.000000e+00 |
| ## | 23613 | 46 | Under | 17.27 | 0.000000e+00 |
| ## | 23614 | 47 | Under | 17.27 | 4.721547e-05 |
| ## | 23615 | 48 | Under | 17.27 | 2.360773e-05 |
| ## | 23616 | 49 | Under | 17.27 | 0.000000e+00 |
| ## | 23617 | 50 | Under | 17.27 | 0.000000e+00 |
| ## | 23618 | 51 | Under | 17.27 | 0.000000e+00 |
| ## | 23619 | 52 | Under | 17.27 | 0.000000e+00 |
| ## | 23620 | 53 | Under | 17.27 | 0.000000e+00 |
| ## | 23621 | 54 | Under | 17.27 | 0.000000e+00 |
| ## | 23622 | 55 | Under | 17.27 | 0.000000e+00 |
| ## | 23623 | 56 | Under | 17.27 | 2.360773e-05 |
| ## | 23624 | 57 | Under | 17.27 | 0.000000e+00 |
| ## | 23625 | 58 | Under | 17.27 | 0.000000e+00 |
| ## | 23626 | 59 | Under | 17.27 | 0.000000e+00 |
| ## | 23627 | 60 | Under | 17.27 | 2.360773e-05 |
| ## | 23628 | 61 | Under | 17.27 | 0.000000e+00 |
| ## | 23629 | 62 | Under | 17.27 | 2.360773e-05 |
| ## | 23630 | 63 | Under | 17.27 | 0.000000e+00 |
| ## | 23631 | 64 | Under | 17.27 | 0.000000e+00 |
| ## | 23632 | 65 | Under | 17.27 | 0.000000e+00 |
| ## | 23633 | 66 | Under | 17.27 | 0.000000e+00 |
| ## | 23634 | 67 | Under | 17.27 | 0.000000e+00 |
| ## | 23635 | 68 | Under | 17.27 | 2.360773e-05 |
| ## | 23636 | 69 | Under | 17.27 | 0.000000e+00 |
| ## | 23637 | 70 | Under | 17.27 | 0.000000e+00 |
| ## | 23638 | 71 | Under | 17.27 | 0.000000e+00 |
| ## | 23639 | 72 | Under | 17.27 | 0.000000e+00 |
| ## | 23640 | 73 | Under | 17.27 | 2.360773e-05 |
| ## | 23641 | 74 | Under | 17.27 | 2.360773e-05 |
| ## | 23642 | 75 | Under | 17.27 | 2.360773e-05 |
| ## | 23643 | 76 | Under | 17.27 | 0.000000e+00 |
| ## | 23644 | 77 | Under | 17.27 | 0.000000e+00 |
| ## | 23645 | 78 | Under | 17.27 | 2.360773e-05 |
| ## | 23646 | 79 | Under | 17.27 | 2.360773e-05 |
| ## | 23647 | 80 | Under | 17.27 | 2.360773e-05 |
| ## | 23648 | 81 | Under | 17.27 | 0.000000e+00 |
| ## | 23649 | 82 | Under | 17.27 | 2.360773e-05 |
| ## | 23650 | 83 | Under | 17.27 | 0.000000e+00 |
| ## | 23651 | 84 | Under | 17.27 | 0.000000e+00 |
| ## | 23652 | 18 | Normal | 17.27 | 0.000000e+00 |
| ## | 23653 | 19 | Normal | 17.27 | 0.000000e+00 |
| ## | 23654 | 20 | Normal | 17.27 | 0.000000e+00 |
| ## | 23655 | 21 | Normal | 17.27 | 0.000000e+00 |
| ## | 23656 | 22 | Normal | 17.27 | 0.000000e+00 |
| ## | 23657 | 23 | Normal | 17.27 | 0.000000e+00 |
| ## | 23658 | 24 | Normal | 17.27 | 0.000000e+00 |
| ## | 23659 | 25 | Normal | 17.27 | 0.000000e+00 |
| ## | 23660 | 26 | Normal | 17.27 | 0.000000e+00 |
| ## | 23661 | 27 | Normal | 17.27 | 0.000000e+00 |
| ## | 23662 | 28 | Normal | 17.27 | 0.000000e+00 |

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|----|-------|----|--------|-------|--------------|
| ## | 23663 | 29 | Normal | 17.27 | 0.000000e+00 |
| ## | 23664 | 30 | Normal | 17.27 | 0.000000e+00 |
| ## | 23665 | 31 | Normal | 17.27 | 0.000000e+00 |
| ## | 23666 | 32 | Normal | 17.27 | 0.000000e+00 |
| ## | 23667 | 33 | Normal | 17.27 | 0.000000e+00 |
| ## | 23668 | 34 | Normal | 17.27 | 0.000000e+00 |
| ## | 23669 | 35 | Normal | 17.27 | 0.000000e+00 |
| ## | 23670 | 36 | Normal | 17.27 | 0.000000e+00 |
| ## | 23671 | 37 | Normal | 17.27 | 0.000000e+00 |
| ## | 23672 | 38 | Normal | 17.27 | 0.000000e+00 |
| ## | 23673 | 39 | Normal | 17.27 | 0.000000e+00 |
| ## | 23674 | 40 | Normal | 17.27 | 0.000000e+00 |
| ## | 23675 | 41 | Normal | 17.27 | 0.000000e+00 |
| ## | 23676 | 42 | Normal | 17.27 | 0.000000e+00 |
| ## | 23677 | 43 | Normal | 17.27 | 0.000000e+00 |
| ## | 23678 | 44 | Normal | 17.27 | 0.000000e+00 |
| ## | 23679 | 45 | Normal | 17.27 | 0.000000e+00 |
| ## | 23680 | 46 | Normal | 17.27 | 0.000000e+00 |
| ## | 23681 | 47 | Normal | 17.27 | 0.000000e+00 |
| ## | 23682 | 48 | Normal | 17.27 | 0.000000e+00 |
| ## | 23683 | 49 | Normal | 17.27 | 0.000000e+00 |
| ## | 23684 | 50 | Normal | 17.27 | 0.000000e+00 |
| ## | 23685 | 51 | Normal | 17.27 | 0.000000e+00 |
| ## | 23686 | 52 | Normal | 17.27 | 0.000000e+00 |
| ## | 23687 | 53 | Normal | 17.27 | 0.000000e+00 |
| ## | 23688 | 54 | Normal | 17.27 | 0.000000e+00 |
| ## | 23689 | 55 | Normal | 17.27 | 0.000000e+00 |
| ## | 23690 | 56 | Normal | 17.27 | 0.000000e+00 |
| ## | 23691 | 57 | Normal | 17.27 | 0.000000e+00 |
| ## | 23692 | 58 | Normal | 17.27 | 0.000000e+00 |
| ## | 23693 | 59 | Normal | 17.27 | 0.000000e+00 |
| ## | 23694 | 60 | Normal | 17.27 | 0.000000e+00 |
| ## | 23695 | 61 | Normal | 17.27 | 0.000000e+00 |
| ## | 23696 | 62 | Normal | 17.27 | 0.000000e+00 |
| ## | 23697 | 63 | Normal | 17.27 | 0.000000e+00 |
| ## | 23698 | 64 | Normal | 17.27 | 0.000000e+00 |
| ## | 23699 | 65 | Normal | 17.27 | 0.000000e+00 |
| ## | 23700 | 66 | Normal | 17.27 | 0.000000e+00 |
| ## | 23701 | 67 | Normal | 17.27 | 0.000000e+00 |
| ## | 23702 | 68 | Normal | 17.27 | 0.000000e+00 |
| ## | 23703 | 69 | Normal | 17.27 | 0.000000e+00 |
| ## | 23704 | 70 | Normal | 17.27 | 0.000000e+00 |
| ## | 23705 | 71 | Normal | 17.27 | 0.000000e+00 |
| ## | 23706 | 72 | Normal | 17.27 | 0.000000e+00 |
| ## | 23707 | 73 | Normal | 17.27 | 0.000000e+00 |
| ## | 23708 | 74 | Normal | 17.27 | 0.000000e+00 |
| ## | 23709 | 75 | Normal | 17.27 | 0.000000e+00 |
| ## | 23710 | 76 | Normal | 17.27 | 0.000000e+00 |
| ## | 23711 | 77 | Normal | 17.27 | 0.000000e+00 |
| ## | 23712 | 78 | Normal | 17.27 | 0.000000e+00 |
| ## | 23713 | 79 | Normal | 17.27 | 0.000000e+00 |
| ## | 23714 | 80 | Normal | 17.27 | 0.000000e+00 |
| ## | 23715 | 81 | Normal | 17.27 | 0.000000e+00 |
| ## | 23716 | 82 | Normal | 17.27 | 0.000000e+00 |
| ## | 23717 | 83 | Normal | 17.27 | 0.000000e+00 |
| ## | 23718 | 84 | Normal | 17.27 | 0.000000e+00 |
| ## | 23719 | 18 | Over | 17.27 | 0.000000e+00 |
| ## | 23720 | 19 | Over | 17.27 | 0.000000e+00 |

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## 23721 20 Over 17.27 0.000000e+00
## 23722 21 Over 17.27 0.000000e+00
## 23723 22 Over 17.27 0.000000e+00
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## 23776 75 Over 17.27 0.000000e+00
## 23777 76 Over 17.27 0.000000e+00
## 23778 77 Over 17.27 0.000000e+00
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## 23779 78 Over 17.27 0.000000e+00
## 23780 79 Over 17.27 0.000000e+00
## 23781 80 Over 17.27 0.000000e+00
## 23782 81 Over 17.27 0.000000e+00
## 23783 82 Over 17.27 0.000000e+00
## 23784 83 Over 17.27 0.000000e+00
## 23785 84 Over 17.27 0.000000e+00
## 23786 18 Obese 17.27 0.000000e+00
## 23787 19 Obese 17.27 0.000000e+00
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## 23791 23 Obese 17.27 0.000000e+00
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## 23823 55 Obese 17.27 0.000000e+00
## 23824 56 Obese 17.27 0.000000e+00
## 23825 57 Obese 17.27 0.000000e+00
## 23826 58 Obese 17.27 0.000000e+00
## 23827 59 Obese 17.27 0.000000e+00
## 23828 60 Obese 17.27 0.000000e+00
## 23829 61 Obese 17.27 0.000000e+00
## 23830 62 Obese 17.27 0.000000e+00
## 23831 63 Obese 17.27 0.000000e+00
## 23832 64 Obese 17.27 0.000000e+00
## 23833 65 Obese 17.27 0.000000e+00
## 23834 66 Obese 17.27 0.000000e+00
## 23835 67 Obese 17.27 0.000000e+00
## 23836 68 Obese 17.27 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 23837 | 69 | Obese | 17.27 | 0.000000e+00 |
| ## | 23838 | 70 | Obese | 17.27 | 0.000000e+00 |
| ## | 23839 | 71 | Obese | 17.27 | 0.000000e+00 |
| ## | 23840 | 72 | Obese | 17.27 | 0.000000e+00 |
| ## | 23841 | 73 | Obese | 17.27 | 0.000000e+00 |
| ## | 23842 | 74 | Obese | 17.27 | 0.000000e+00 |
| ## | 23843 | 75 | Obese | 17.27 | 0.000000e+00 |
| ## | 23844 | 76 | Obese | 17.27 | 0.000000e+00 |
| ## | 23845 | 77 | Obese | 17.27 | 0.000000e+00 |
| ## | 23846 | 78 | Obese | 17.27 | 0.000000e+00 |
| ## | 23847 | 79 | Obese | 17.27 | 0.000000e+00 |
| ## | 23848 | 80 | Obese | 17.27 | 0.000000e+00 |
| ## | 23849 | 81 | Obese | 17.27 | 0.000000e+00 |
| ## | 23850 | 82 | Obese | 17.27 | 0.000000e+00 |
| ## | 23851 | 83 | Obese | 17.27 | 0.000000e+00 |
| ## | 23852 | 84 | Obese | 17.27 | 0.000000e+00 |
| ## | 23853 | 18 | Under | 17.28 | 0.000000e+00 |
| ## | 23854 | 19 | Under | 17.28 | 0.000000e+00 |
| ## | 23855 | 20 | Under | 17.28 | 0.000000e+00 |
| ## | 23856 | 21 | Under | 17.28 | 0.000000e+00 |
| ## | 23857 | 22 | Under | 17.28 | 0.000000e+00 |
| ## | 23858 | 23 | Under | 17.28 | 0.000000e+00 |
| ## | 23859 | 24 | Under | 17.28 | 2.360773e-05 |
| ## | 23860 | 25 | Under | 17.28 | 0.000000e+00 |
| ## | 23861 | 26 | Under | 17.28 | 0.000000e+00 |
| ## | 23862 | 27 | Under | 17.28 | 0.000000e+00 |
| ## | 23863 | 28 | Under | 17.28 | 0.000000e+00 |
| ## | 23864 | 29 | Under | 17.28 | 0.000000e+00 |
| ## | 23865 | 30 | Under | 17.28 | 0.000000e+00 |
| ## | 23866 | 31 | Under | 17.28 | 0.000000e+00 |
| ## | 23867 | 32 | Under | 17.28 | 0.000000e+00 |
| ## | 23868 | 33 | Under | 17.28 | 0.000000e+00 |
| ## | 23869 | 34 | Under | 17.28 | 0.000000e+00 |
| ## | 23870 | 35 | Under | 17.28 | 0.000000e+00 |
| ## | 23871 | 36 | Under | 17.28 | 0.000000e+00 |
| ## | 23872 | 37 | Under | 17.28 | 0.000000e+00 |
| ## | 23873 | 38 | Under | 17.28 | 0.000000e+00 |
| ## | 23874 | 39 | Under | 17.28 | 0.000000e+00 |
| ## | 23875 | 40 | Under | 17.28 | 0.000000e+00 |
| ## | 23876 | 41 | Under | 17.28 | 0.000000e+00 |
| ## | 23877 | 42 | Under | 17.28 | 0.000000e+00 |
| ## | 23878 | 43 | Under | 17.28 | 0.000000e+00 |
| ## | 23879 | 44 | Under | 17.28 | 0.000000e+00 |
| ## | 23880 | 45 | Under | 17.28 | 0.000000e+00 |
| ## | 23881 | 46 | Under | 17.28 | 0.000000e+00 |
| ## | 23882 | 47 | Under | 17.28 | 0.000000e+00 |
| ## | 23883 | 48 | Under | 17.28 | 0.000000e+00 |
| ## | 23884 | 49 | Under | 17.28 | 0.000000e+00 |
| ## | 23885 | 50 | Under | 17.28 | 0.000000e+00 |
| ## | 23886 | 51 | Under | 17.28 | 0.000000e+00 |
| ## | 23887 | 52 | Under | 17.28 | 0.000000e+00 |
| ## | 23888 | 53 | Under | 17.28 | 0.000000e+00 |
| ## | 23889 | 54 | Under | 17.28 | 0.000000e+00 |
| ## | 23890 | 55 | Under | 17.28 | 0.000000e+00 |
| ## | 23891 | 56 | Under | 17.28 | 0.000000e+00 |
| ## | 23892 | 57 | Under | 17.28 | 0.000000e+00 |
| ## | 23893 | 58 | Under | 17.28 | 0.000000e+00 |
| ## | 23894 | 59 | Under | 17.28 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 23895 | 60 | Under | 17.28 | 0.000000e+00 |
| ## | 23896 | 61 | Under | 17.28 | 0.000000e+00 |
| ## | 23897 | 62 | Under | 17.28 | 0.000000e+00 |
| ## | 23898 | 63 | Under | 17.28 | 0.000000e+00 |
| ## | 23899 | 64 | Under | 17.28 | 0.000000e+00 |
| ## | 23900 | 65 | Under | 17.28 | 0.000000e+00 |
| ## | 23901 | 66 | Under | 17.28 | 0.000000e+00 |
| ## | 23902 | 67 | Under | 17.28 | 0.000000e+00 |
| ## | 23903 | 68 | Under | 17.28 | 0.000000e+00 |
| ## | 23904 | 69 | Under | 17.28 | 0.000000e+00 |
| ## | 23905 | 70 | Under | 17.28 | 0.000000e+00 |
| ## | 23906 | 71 | Under | 17.28 | 0.000000e+00 |
| ## | 23907 | 72 | Under | 17.28 | 0.000000e+00 |
| ## | 23908 | 73 | Under | 17.28 | 0.000000e+00 |
| ## | 23909 | 74 | Under | 17.28 | 0.000000e+00 |
| ## | 23910 | 75 | Under | 17.28 | 0.000000e+00 |
| ## | 23911 | 76 | Under | 17.28 | 0.000000e+00 |
| ## | 23912 | 77 | Under | 17.28 | 0.000000e+00 |
| ## | 23913 | 78 | Under | 17.28 | 0.000000e+00 |
| ## | 23914 | 79 | Under | 17.28 | 0.000000e+00 |
| ## | 23915 | 80 | Under | 17.28 | 0.000000e+00 |
| ## | 23916 | 81 | Under | 17.28 | 0.000000e+00 |
| ## | 23917 | 82 | Under | 17.28 | 0.000000e+00 |
| ## | 23918 | 83 | Under | 17.28 | 0.000000e+00 |
| ## | 23919 | 84 | Under | 17.28 | 0.000000e+00 |
| ## | 23920 | 18 | Normal | 17.28 | 0.000000e+00 |
| ## | 23921 | 19 | Normal | 17.28 | 0.000000e+00 |
| ## | 23922 | 20 | Normal | 17.28 | 0.000000e+00 |
| ## | 23923 | 21 | Normal | 17.28 | 0.000000e+00 |
| ## | 23924 | 22 | Normal | 17.28 | 0.000000e+00 |
| ## | 23925 | 23 | Normal | 17.28 | 0.000000e+00 |
| ## | 23926 | 24 | Normal | 17.28 | 0.000000e+00 |
| ## | 23927 | 25 | Normal | 17.28 | 0.000000e+00 |
| ## | 23928 | 26 | Normal | 17.28 | 0.000000e+00 |
| ## | 23929 | 27 | Normal | 17.28 | 0.000000e+00 |
| ## | 23930 | 28 | Normal | 17.28 | 0.000000e+00 |
| ## | 23931 | 29 | Normal | 17.28 | 0.000000e+00 |
| ## | 23932 | 30 | Normal | 17.28 | 0.000000e+00 |
| ## | 23933 | 31 | Normal | 17.28 | 0.000000e+00 |
| ## | 23934 | 32 | Normal | 17.28 | 0.000000e+00 |
| ## | 23935 | 33 | Normal | 17.28 | 0.000000e+00 |
| ## | 23936 | 34 | Normal | 17.28 | 0.000000e+00 |
| ## | 23937 | 35 | Normal | 17.28 | 0.000000e+00 |
| ## | 23938 | 36 | Normal | 17.28 | 0.000000e+00 |
| ## | 23939 | 37 | Normal | 17.28 | 0.000000e+00 |
| ## | 23940 | 38 | Normal | 17.28 | 0.000000e+00 |
| ## | 23941 | 39 | Normal | 17.28 | 0.000000e+00 |
| ## | 23942 | 40 | Normal | 17.28 | 0.000000e+00 |
| ## | 23943 | 41 | Normal | 17.28 | 0.000000e+00 |
| ## | 23944 | 42 | Normal | 17.28 | 0.000000e+00 |
| ## | 23945 | 43 | Normal | 17.28 | 0.000000e+00 |
| ## | 23946 | 44 | Normal | 17.28 | 0.000000e+00 |
| ## | 23947 | 45 | Normal | 17.28 | 0.000000e+00 |
| ## | 23948 | 46 | Normal | 17.28 | 0.000000e+00 |
| ## | 23949 | 47 | Normal | 17.28 | 0.000000e+00 |
| ## | 23950 | 48 | Normal | 17.28 | 0.000000e+00 |
| ## | 23951 | 49 | Normal | 17.28 | 0.000000e+00 |
| ## | 23952 | 50 | Normal | 17.28 | 0.000000e+00 |


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## 23953 51 Normal 17.28 0.000000e+00
## 23954 52 Normal 17.28 0.000000e+00
## 23955 53 Normal 17.28 0.000000e+00
## 23956 54 Normal 17.28 0.000000e+00
## 23957 55 Normal 17.28 0.000000e+00
## 23958 56 Normal 17.28 0.000000e+00
## 23959 57 Normal 17.28 0.000000e+00
## 23960 58 Normal 17.28 0.000000e+00
## 23961 59 Normal 17.28 0.000000e+00
## 23962 60 Normal 17.28 0.000000e+00
## 23963 61 Normal 17.28 0.000000e+00
## 23964 62 Normal 17.28 0.000000e+00
## 23965 63 Normal 17.28 0.000000e+00
## 23966 64 Normal 17.28 0.000000e+00
## 23967 65 Normal 17.28 0.000000e+00
## 23968 66 Normal 17.28 0.000000e+00
## 23969 67 Normal 17.28 0.000000e+00
## 23970 68 Normal 17.28 0.000000e+00
## 23971 69 Normal 17.28 0.000000e+00
## 23972 70 Normal 17.28 0.000000e+00
## 23973 71 Normal 17.28 0.000000e+00
## 23974 72 Normal 17.28 0.000000e+00
## 23975 73 Normal 17.28 0.000000e+00
## 23976 74 Normal 17.28 0.000000e+00
## 23977 75 Normal 17.28 0.000000e+00
## 23978 76 Normal 17.28 0.000000e+00
## 23979 77 Normal 17.28 0.000000e+00
## 23980 78 Normal 17.28 0.000000e+00
## 23981 79 Normal 17.28 0.000000e+00
## 23982 80 Normal 17.28 0.000000e+00
## 23983 81 Normal 17.28 0.000000e+00
## 23984 82 Normal 17.28 0.000000e+00
## 23985 83 Normal 17.28 0.000000e+00
## 23986 84 Normal 17.28 0.000000e+00
## 23987 18 Over 17.28 0.000000e+00
## 23988 19 Over 17.28 0.000000e+00
## 23989 20 Over 17.28 0.000000e+00
## 23990 21 Over 17.28 0.000000e+00
## 23991 22 Over 17.28 0.000000e+00
## 23992 23 Over 17.28 0.000000e+00
## 23993 24 Over 17.28 0.000000e+00
## 23994 25 Over 17.28 0.000000e+00
## 23995 26 Over 17.28 0.000000e+00
## 23996 27 Over 17.28 0.000000e+00
## 23997 28 Over 17.28 0.000000e+00
## 23998 29 Over 17.28 0.000000e+00
## 23999 30 Over 17.28 0.000000e+00
## 24000 31 Over 17.28 0.000000e+00
## 24001 32 Over 17.28 0.000000e+00
## 24002 33 Over 17.28 0.000000e+00
## 24003 34 Over 17.28 0.000000e+00
## 24004 35 Over 17.28 0.000000e+00
## 24005 36 Over 17.28 0.000000e+00
## 24006 37 Over 17.28 0.000000e+00
## 24007 38 Over 17.28 0.000000e+00
## 24008 39 Over 17.28 0.000000e+00
## 24009 40 Over 17.28 0.000000e+00
## 24010 41 Over 17.28 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24011 | 42 | Over | 17.28 | 0.000000e+00 |
| ## | 24012 | 43 | Over | 17.28 | 0.000000e+00 |
| ## | 24013 | 44 | Over | 17.28 | 0.000000e+00 |
| ## | 24014 | 45 | Over | 17.28 | 0.000000e+00 |
| ## | 24015 | 46 | Over | 17.28 | 0.000000e+00 |
| ## | 24016 | 47 | Over | 17.28 | 0.000000e+00 |
| ## | 24017 | 48 | Over | 17.28 | 0.000000e+00 |
| ## | 24018 | 49 | Over | 17.28 | 0.000000e+00 |
| ## | 24019 | 50 | Over | 17.28 | 0.000000e+00 |
| ## | 24020 | 51 | Over | 17.28 | 0.000000e+00 |
| ## | 24021 | 52 | Over | 17.28 | 0.000000e+00 |
| ## | 24022 | 53 | Over | 17.28 | 0.000000e+00 |
| ## | 24023 | 54 | Over | 17.28 | 0.000000e+00 |
| ## | 24024 | 55 | Over | 17.28 | 0.000000e+00 |
| ## | 24025 | 56 | Over | 17.28 | 0.000000e+00 |
| ## | 24026 | 57 | Over | 17.28 | 0.000000e+00 |
| ## | 24027 | 58 | Over | 17.28 | 0.000000e+00 |
| ## | 24028 | 59 | Over | 17.28 | 0.000000e+00 |
| ## | 24029 | 60 | Over | 17.28 | 0.000000e+00 |
| ## | 24030 | 61 | Over | 17.28 | 0.000000e+00 |
| ## | 24031 | 62 | Over | 17.28 | 0.000000e+00 |
| ## | 24032 | 63 | Over | 17.28 | 0.000000e+00 |
| ## | 24033 | 64 | Over | 17.28 | 0.000000e+00 |
| ## | 24034 | 65 | Over | 17.28 | 0.000000e+00 |
| ## | 24035 | 66 | Over | 17.28 | 0.000000e+00 |
| ## | 24036 | 67 | Over | 17.28 | 0.000000e+00 |
| ## | 24037 | 68 | Over | 17.28 | 0.000000e+00 |
| ## | 24038 | 69 | Over | 17.28 | 0.000000e+00 |
| ## | 24039 | 70 | Over | 17.28 | 0.000000e+00 |
| ## | 24040 | 71 | Over | 17.28 | 0.000000e+00 |
| ## | 24041 | 72 | Over | 17.28 | 0.000000e+00 |
| ## | 24042 | 73 | Over | 17.28 | 0.000000e+00 |
| ## | 24043 | 74 | Over | 17.28 | 0.000000e+00 |
| ## | 24044 | 75 | Over | 17.28 | 0.000000e+00 |
| ## | 24045 | 76 | Over | 17.28 | 0.000000e+00 |
| ## | 24046 | 77 | Over | 17.28 | 0.000000e+00 |
| ## | 24047 | 78 | Over | 17.28 | 0.000000e+00 |
| ## | 24048 | 79 | Over | 17.28 | 0.000000e+00 |
| ## | 24049 | 80 | Over | 17.28 | 0.000000e+00 |
| ## | 24050 | 81 | Over | 17.28 | 0.000000e+00 |
| ## | 24051 | 82 | Over | 17.28 | 0.000000e+00 |
| ## | 24052 | 83 | Over | 17.28 | 0.000000e+00 |
| ## | 24053 | 84 | Over | 17.28 | 0.000000e+00 |
| ## | 24054 | 18 | Obese | 17.28 | 0.000000e+00 |
| ## | 24055 | 19 | Obese | 17.28 | 0.000000e+00 |
| ## | 24056 | 20 | Obese | 17.28 | 0.000000e+00 |
| ## | 24057 | 21 | Obese | 17.28 | 0.000000e+00 |
| ## | 24058 | 22 | Obese | 17.28 | 0.000000e+00 |
| ## | 24059 | 23 | Obese | 17.28 | 0.000000e+00 |
| ## | 24060 | 24 | Obese | 17.28 | 0.000000e+00 |
| ## | 24061 | 25 | Obese | 17.28 | 0.000000e+00 |
| ## | 24062 | 26 | Obese | 17.28 | 0.000000e+00 |
| ## | 24063 | 27 | Obese | 17.28 | 0.000000e+00 |
| ## | 24064 | 28 | Obese | 17.28 | 0.000000e+00 |
| ## | 24065 | 29 | Obese | 17.28 | 0.000000e+00 |
| ## | 24066 | 30 | Obese | 17.28 | 0.000000e+00 |
| ## | 24067 | 31 | Obese | 17.28 | 0.000000e+00 |
| ## | 24068 | 32 | Obese | 17.28 | 0.000000e+00 |

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## 24069 33 Obese 17.28 0.000000e+00
## 24070 34 Obese 17.28 0.000000e+00
## 24071 35 Obese 17.28 0.000000e+00
## 24072 36 Obese 17.28 0.000000e+00
## 24073 37 Obese 17.28 0.000000e+00
## 24074 38 Obese 17.28 0.000000e+00
## 24075 39 Obese 17.28 0.000000e+00
## 24076 40 Obese 17.28 0.000000e+00
## 24077 41 Obese 17.28 0.000000e+00
## 24078 42 Obese 17.28 0.000000e+00
## 24079 43 Obese 17.28 0.000000e+00
## 24080 44 Obese 17.28 0.000000e+00
## 24081 45 Obese 17.28 0.000000e+00
## 24082 46 Obese 17.28 0.000000e+00
## 24083 47 Obese 17.28 0.000000e+00
## 24084 48 Obese 17.28 0.000000e+00
## 24085 49 Obese 17.28 0.000000e+00
## 24086 50 Obese 17.28 0.000000e+00
## 24087 51 Obese 17.28 0.000000e+00
## 24088 52 Obese 17.28 0.000000e+00
## 24089 53 Obese 17.28 0.000000e+00
## 24090 54 Obese 17.28 0.000000e+00
## 24091 55 Obese 17.28 0.000000e+00
## 24092 56 Obese 17.28 0.000000e+00
## 24093 57 Obese 17.28 0.000000e+00
## 24094 58 Obese 17.28 0.000000e+00
## 24095 59 Obese 17.28 0.000000e+00
## 24096 60 Obese 17.28 0.000000e+00
## 24097 61 Obese 17.28 0.000000e+00
## 24098 62 Obese 17.28 0.000000e+00
## 24099 63 Obese 17.28 0.000000e+00
## 24100 64 Obese 17.28 0.000000e+00
## 24101 65 Obese 17.28 0.000000e+00
## 24102 66 Obese 17.28 0.000000e+00
## 24103 67 Obese 17.28 0.000000e+00
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## 24105 69 Obese 17.28 0.000000e+00
## 24106 70 Obese 17.28 0.000000e+00
## 24107 71 Obese 17.28 0.000000e+00
## 24108 72 Obese 17.28 0.000000e+00
## 24109 73 Obese 17.28 0.000000e+00
## 24110 74 Obese 17.28 0.000000e+00
## 24111 75 Obese 17.28 0.000000e+00
## 24112 76 Obese 17.28 0.000000e+00
## 24113 77 Obese 17.28 0.000000e+00
## 24114 78 Obese 17.28 0.000000e+00
## 24115 79 Obese 17.28 0.000000e+00
## 24116 80 Obese 17.28 0.000000e+00
## 24117 81 Obese 17.28 0.000000e+00
## 24118 82 Obese 17.28 0.000000e+00
## 24119 83 Obese 17.28 0.000000e+00
## 24120 84 Obese 17.28 0.000000e+00
## 24121 18 Under 17.29 0.000000e+00
## 24122 19 Under 17.29 0.000000e+00
## 24123 20 Under 17.29 0.000000e+00
## 24124 21 Under 17.29 0.000000e+00
## 24125 22 Under 17.29 0.000000e+00
## 24126 23 Under 17.29 0.000000e+00
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| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24127 | 24 | Under | 17.29 | 0.000000e+00 |
| ## | 24128 | 25 | Under | 17.29 | 0.000000e+00 |
| ## | 24129 | 26 | Under | 17.29 | 0.000000e+00 |
| ## | 24130 | 27 | Under | 17.29 | 0.000000e+00 |
| ## | 24131 | 28 | Under | 17.29 | 0.000000e+00 |
| ## | 24132 | 29 | Under | 17.29 | 0.000000e+00 |
| ## | 24133 | 30 | Under | 17.29 | 0.000000e+00 |
| ## | 24134 | 31 | Under | 17.29 | 0.000000e+00 |
| ## | 24135 | 32 | Under | 17.29 | 0.000000e+00 |
| ## | 24136 | 33 | Under | 17.29 | 0.000000e+00 |
| ## | 24137 | 34 | Under | 17.29 | 0.000000e+00 |
| ## | 24138 | 35 | Under | 17.29 | 0.000000e+00 |
| ## | 24139 | 36 | Under | 17.29 | 0.000000e+00 |
| ## | 24140 | 37 | Under | 17.29 | 0.000000e+00 |
| ## | 24141 | 38 | Under | 17.29 | 0.000000e+00 |
| ## | 24142 | 39 | Under | 17.29 | 0.000000e+00 |
| ## | 24143 | 40 | Under | 17.29 | 0.000000e+00 |
| ## | 24144 | 41 | Under | 17.29 | 0.000000e+00 |
| ## | 24145 | 42 | Under | 17.29 | 0.000000e+00 |
| ## | 24146 | 43 | Under | 17.29 | 0.000000e+00 |
| ## | 24147 | 44 | Under | 17.29 | 0.000000e+00 |
| ## | 24148 | 45 | Under | 17.29 | 0.000000e+00 |
| ## | 24149 | 46 | Under | 17.29 | 0.000000e+00 |
| ## | 24150 | 47 | Under | 17.29 | 0.000000e+00 |
| ## | 24151 | 48 | Under | 17.29 | 0.000000e+00 |
| ## | 24152 | 49 | Under | 17.29 | 0.000000e+00 |
| ## | 24153 | 50 | Under | 17.29 | 0.000000e+00 |
| ## | 24154 | 51 | Under | 17.29 | 0.000000e+00 |
| ## | 24155 | 52 | Under | 17.29 | 0.000000e+00 |
| ## | 24156 | 53 | Under | 17.29 | 0.000000e+00 |
| ## | 24157 | 54 | Under | 17.29 | 0.000000e+00 |
| ## | 24158 | 55 | Under | 17.29 | 0.000000e+00 |
| ## | 24159 | 56 | Under | 17.29 | 0.000000e+00 |
| ## | 24160 | 57 | Under | 17.29 | 0.000000e+00 |
| ## | 24161 | 58 | Under | 17.29 | 0.000000e+00 |
| ## | 24162 | 59 | Under | 17.29 | 0.000000e+00 |
| ## | 24163 | 60 | Under | 17.29 | 0.000000e+00 |
| ## | 24164 | 61 | Under | 17.29 | 0.000000e+00 |
| ## | 24165 | 62 | Under | 17.29 | 0.000000e+00 |
| ## | 24166 | 63 | Under | 17.29 | 0.000000e+00 |
| ## | 24167 | 64 | Under | 17.29 | 0.000000e+00 |
| ## | 24168 | 65 | Under | 17.29 | 0.000000e+00 |
| ## | 24169 | 66 | Under | 17.29 | 0.000000e+00 |
| ## | 24170 | 67 | Under | 17.29 | 0.000000e+00 |
| ## | 24171 | 68 | Under | 17.29 | 0.000000e+00 |
| ## | 24172 | 69 | Under | 17.29 | 0.000000e+00 |
| ## | 24173 | 70 | Under | 17.29 | 0.000000e+00 |
| ## | 24174 | 71 | Under | 17.29 | 0.000000e+00 |
| ## | 24175 | 72 | Under | 17.29 | 0.000000e+00 |
| ## | 24176 | 73 | Under | 17.29 | 0.000000e+00 |
| ## | 24177 | 74 | Under | 17.29 | 0.000000e+00 |
| ## | 24178 | 75 | Under | 17.29 | 0.000000e+00 |
| ## | 24179 | 76 | Under | 17.29 | 0.000000e+00 |
| ## | 24180 | 77 | Under | 17.29 | 0.000000e+00 |
| ## | 24181 | 78 | Under | 17.29 | 0.000000e+00 |
| ## | 24182 | 79 | Under | 17.29 | 2.360773e-05 |
| ## | 24183 | 80 | Under | 17.29 | 0.000000e+00 |
| ## | 24184 | 81 | Under | 17.29 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 24185 | 82 | Under | 17.29 | 0.000000e+00 |
| ## | 24186 | 83 | Under | 17.29 | 2.360773e-05 |
| ## | 24187 | 84 | Under | 17.29 | 0.000000e+00 |
| ## | 24188 | 18 | Normal | 17.29 | 0.000000e+00 |
| ## | 24189 | 19 | Normal | 17.29 | 0.000000e+00 |
| ## | 24190 | 20 | Normal | 17.29 | 0.000000e+00 |
| ## | 24191 | 21 | Normal | 17.29 | 0.000000e+00 |
| ## | 24192 | 22 | Normal | 17.29 | 0.000000e+00 |
| ## | 24193 | 23 | Normal | 17.29 | 0.000000e+00 |
| ## | 24194 | 24 | Normal | 17.29 | 0.000000e+00 |
| ## | 24195 | 25 | Normal | 17.29 | 0.000000e+00 |
| ## | 24196 | 26 | Normal | 17.29 | 0.000000e+00 |
| ## | 24197 | 27 | Normal | 17.29 | 0.000000e+00 |
| ## | 24198 | 28 | Normal | 17.29 | 0.000000e+00 |
| ## | 24199 | 29 | Normal | 17.29 | 0.000000e+00 |
| ## | 24200 | 30 | Normal | 17.29 | 0.000000e+00 |
| ## | 24201 | 31 | Normal | 17.29 | 0.000000e+00 |
| ## | 24202 | 32 | Normal | 17.29 | 0.000000e+00 |
| ## | 24203 | 33 | Normal | 17.29 | 0.000000e+00 |
| ## | 24204 | 34 | Normal | 17.29 | 0.000000e+00 |
| ## | 24205 | 35 | Normal | 17.29 | 0.000000e+00 |
| ## | 24206 | 36 | Normal | 17.29 | 0.000000e+00 |
| ## | 24207 | 37 | Normal | 17.29 | 0.000000e+00 |
| ## | 24208 | 38 | Normal | 17.29 | 0.000000e+00 |
| ## | 24209 | 39 | Normal | 17.29 | 0.000000e+00 |
| ## | 24210 | 40 | Normal | 17.29 | 0.000000e+00 |
| ## | 24211 | 41 | Normal | 17.29 | 0.000000e+00 |
| ## | 24212 | 42 | Normal | 17.29 | 0.000000e+00 |
| ## | 24213 | 43 | Normal | 17.29 | 0.000000e+00 |
| ## | 24214 | 44 | Normal | 17.29 | 0.000000e+00 |
| ## | 24215 | 45 | Normal | 17.29 | 0.000000e+00 |
| ## | 24216 | 46 | Normal | 17.29 | 0.000000e+00 |
| ## | 24217 | 47 | Normal | 17.29 | 0.000000e+00 |
| ## | 24218 | 48 | Normal | 17.29 | 0.000000e+00 |
| ## | 24219 | 49 | Normal | 17.29 | 0.000000e+00 |
| ## | 24220 | 50 | Normal | 17.29 | 0.000000e+00 |
| ## | 24221 | 51 | Normal | 17.29 | 0.000000e+00 |
| ## | 24222 | 52 | Normal | 17.29 | 0.000000e+00 |
| ## | 24223 | 53 | Normal | 17.29 | 0.000000e+00 |
| ## | 24224 | 54 | Normal | 17.29 | 0.000000e+00 |
| ## | 24225 | 55 | Normal | 17.29 | 0.000000e+00 |
| ## | 24226 | 56 | Normal | 17.29 | 0.000000e+00 |
| ## | 24227 | 57 | Normal | 17.29 | 0.000000e+00 |
| ## | 24228 | 58 | Normal | 17.29 | 0.000000e+00 |
| ## | 24229 | 59 | Normal | 17.29 | 0.000000e+00 |
| ## | 24230 | 60 | Normal | 17.29 | 0.000000e+00 |
| ## | 24231 | 61 | Normal | 17.29 | 0.000000e+00 |
| ## | 24232 | 62 | Normal | 17.29 | 0.000000e+00 |
| ## | 24233 | 63 | Normal | 17.29 | 0.000000e+00 |
| ## | 24234 | 64 | Normal | 17.29 | 0.000000e+00 |
| ## | 24235 | 65 | Normal | 17.29 | 0.000000e+00 |
| ## | 24236 | 66 | Normal | 17.29 | 0.000000e+00 |
| ## | 24237 | 67 | Normal | 17.29 | 0.000000e+00 |
| ## | 24238 | 68 | Normal | 17.29 | 0.000000e+00 |
| ## | 24239 | 69 | Normal | 17.29 | 0.000000e+00 |
| ## | 24240 | 70 | Normal | 17.29 | 0.000000e+00 |
| ## | 24241 | 71 | Normal | 17.29 | 0.000000e+00 |
| ## | 24242 | 72 | Normal | 17.29 | 0.000000e+00 |

```
## 24243 73 Normal 17.29 0.000000e+00
## 24244 74 Normal 17.29 0.000000e+00
## 24245 75 Normal 17.29 0.000000e+00
## 24246 76 Normal 17.29 0.000000e+00
## 24247 77 Normal 17.29 0.000000e+00
## 24248 78 Normal 17.29 0.000000e+00
## 24249 79 Normal 17.29 0.000000e+00
## 24250 80 Normal 17.29 0.000000e+00
## 24251 81 Normal 17.29 0.000000e+00
## 24252 82 Normal 17.29 0.000000e+00
## 24253 83 Normal 17.29 0.000000e+00
## 24254 84 Normal 17.29 0.000000e+00
## 24255 18 Over 17.29 0.000000e+00
## 24256 19 Over 17.29 0.000000e+00
## 24257 20 Over 17.29 0.000000e+00
## 24258 21 Over 17.29 0.000000e+00
## 24259 22 Over 17.29 0.000000e+00
## 24260 23 Over 17.29 0.000000e+00
## 24261 24 Over 17.29 0.000000e+00
## 24262 25 Over 17.29 0.000000e+00
## 24263 26 Over 17.29 0.000000e+00
## 24264 27 Over 17.29 0.000000e+00
## 24265 28 Over 17.29 0.000000e+00
## 24266 29 Over 17.29 0.000000e+00
## 24267 30 Over 17.29 0.000000e+00
## 24268 31 Over 17.29 0.000000e+00
## 24269 32 Over 17.29 0.000000e+00
## 24270 33 Over 17.29 0.000000e+00
## 24271 34 Over 17.29 0.000000e+00
## 24272 35 Over 17.29 0.000000e+00
## 24273 36 Over 17.29 0.000000e+00
## 24274 37 Over 17.29 0.000000e+00
## 24275 38 Over 17.29 0.000000e+00
## 24276 39 Over 17.29 0.000000e+00
## 24277 40 Over 17.29 0.000000e+00
## 24278 41 Over 17.29 0.000000e+00
## 24279 42 Over 17.29 0.000000e+00
## 24280 43 Over 17.29 0.000000e+00
## 24281 44 Over 17.29 0.000000e+00
## 24282 45 Over 17.29 0.000000e+00
## 24283 46 Over 17.29 0.000000e+00
## 24284 47 Over 17.29 0.000000e+00
## 24285 48 Over 17.29 0.000000e+00
## 24286 49 Over 17.29 0.000000e+00
## 24287 50 Over 17.29 0.000000e+00
## 24288 51 Over 17.29 0.000000e+00
## 24289 52 Over 17.29 0.000000e+00
## 24290 53 Over 17.29 0.000000e+00
## 24291 54 Over 17.29 0.000000e+00
## 24292 55 Over 17.29 0.000000e+00
## 24293 56 Over 17.29 0.000000e+00
## 24294 57 Over 17.29 0.000000e+00
## 24295 58 Over 17.29 0.000000e+00
## 24296 59 Over 17.29 0.000000e+00
## 24297 60 Over 17.29 0.000000e+00
## 24298 61 Over 17.29 0.000000e+00
## 24299 62 Over 17.29 0.000000e+00
## 24300 63 Over 17.29 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24301 | 64 | Over | 17.29 | 0.000000e+00 |
| ## | 24302 | 65 | Over | 17.29 | 0.000000e+00 |
| ## | 24303 | 66 | Over | 17.29 | 0.000000e+00 |
| ## | 24304 | 67 | Over | 17.29 | 0.000000e+00 |
| ## | 24305 | 68 | Over | 17.29 | 0.000000e+00 |
| ## | 24306 | 69 | Over | 17.29 | 0.000000e+00 |
| ## | 24307 | 70 | Over | 17.29 | 0.000000e+00 |
| ## | 24308 | 71 | Over | 17.29 | 0.000000e+00 |
| ## | 24309 | 72 | Over | 17.29 | 0.000000e+00 |
| ## | 24310 | 73 | Over | 17.29 | 0.000000e+00 |
| ## | 24311 | 74 | Over | 17.29 | 0.000000e+00 |
| ## | 24312 | 75 | Over | 17.29 | 0.000000e+00 |
| ## | 24313 | 76 | Over | 17.29 | 0.000000e+00 |
| ## | 24314 | 77 | Over | 17.29 | 0.000000e+00 |
| ## | 24315 | 78 | Over | 17.29 | 0.000000e+00 |
| ## | 24316 | 79 | Over | 17.29 | 0.000000e+00 |
| ## | 24317 | 80 | Over | 17.29 | 0.000000e+00 |
| ## | 24318 | 81 | Over | 17.29 | 0.000000e+00 |
| ## | 24319 | 82 | Over | 17.29 | 0.000000e+00 |
| ## | 24320 | 83 | Over | 17.29 | 0.000000e+00 |
| ## | 24321 | 84 | Over | 17.29 | 0.000000e+00 |
| ## | 24322 | 18 | Obese | 17.29 | 0.000000e+00 |
| ## | 24323 | 19 | Obese | 17.29 | 0.000000e+00 |
| ## | 24324 | 20 | Obese | 17.29 | 0.000000e+00 |
| ## | 24325 | 21 | Obese | 17.29 | 0.000000e+00 |
| ## | 24326 | 22 | Obese | 17.29 | 0.000000e+00 |
| ## | 24327 | 23 | Obese | 17.29 | 0.000000e+00 |
| ## | 24328 | 24 | Obese | 17.29 | 0.000000e+00 |
| ## | 24329 | 25 | Obese | 17.29 | 0.000000e+00 |
| ## | 24330 | 26 | Obese | 17.29 | 0.000000e+00 |
| ## | 24331 | 27 | Obese | 17.29 | 0.000000e+00 |
| ## | 24332 | 28 | Obese | 17.29 | 0.000000e+00 |
| ## | 24333 | 29 | Obese | 17.29 | 0.000000e+00 |
| ## | 24334 | 30 | Obese | 17.29 | 0.000000e+00 |
| ## | 24335 | 31 | Obese | 17.29 | 0.000000e+00 |
| ## | 24336 | 32 | Obese | 17.29 | 0.000000e+00 |
| ## | 24337 | 33 | Obese | 17.29 | 0.000000e+00 |
| ## | 24338 | 34 | Obese | 17.29 | 0.000000e+00 |
| ## | 24339 | 35 | Obese | 17.29 | 0.000000e+00 |
| ## | 24340 | 36 | Obese | 17.29 | 0.000000e+00 |
| ## | 24341 | 37 | Obese | 17.29 | 0.000000e+00 |
| ## | 24342 | 38 | Obese | 17.29 | 0.000000e+00 |
| ## | 24343 | 39 | Obese | 17.29 | 0.000000e+00 |
| ## | 24344 | 40 | Obese | 17.29 | 0.000000e+00 |
| ## | 24345 | 41 | Obese | 17.29 | 0.000000e+00 |
| ## | 24346 | 42 | Obese | 17.29 | 0.000000e+00 |
| ## | 24347 | 43 | Obese | 17.29 | 0.000000e+00 |
| ## | 24348 | 44 | Obese | 17.29 | 0.000000e+00 |
| ## | 24349 | 45 | Obese | 17.29 | 0.000000e+00 |
| ## | 24350 | 46 | Obese | 17.29 | 0.000000e+00 |
| ## | 24351 | 47 | Obese | 17.29 | 0.000000e+00 |
| ## | 24352 | 48 | Obese | 17.29 | 0.000000e+00 |
| ## | 24353 | 49 | Obese | 17.29 | 0.000000e+00 |
| ## | 24354 | 50 | Obese | 17.29 | 0.000000e+00 |
| ## | 24355 | 51 | Obese | 17.29 | 0.000000e+00 |
| ## | 24356 | 52 | Obese | 17.29 | 0.000000e+00 |
| ## | 24357 | 53 | Obese | 17.29 | 0.000000e+00 |
| ## | 24358 | 54 | Obese | 17.29 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24359 | 55 | Obese | 17.29 | 0.000000e+00 |
| ## | 24360 | 56 | Obese | 17.29 | 0.000000e+00 |
| ## | 24361 | 57 | Obese | 17.29 | 0.000000e+00 |
| ## | 24362 | 58 | Obese | 17.29 | 0.000000e+00 |
| ## | 24363 | 59 | Obese | 17.29 | 0.000000e+00 |
| ## | 24364 | 60 | Obese | 17.29 | 0.000000e+00 |
| ## | 24365 | 61 | Obese | 17.29 | 0.000000e+00 |
| ## | 24366 | 62 | Obese | 17.29 | 0.000000e+00 |
| ## | 24367 | 63 | Obese | 17.29 | 0.000000e+00 |
| ## | 24368 | 64 | Obese | 17.29 | 0.000000e+00 |
| ## | 24369 | 65 | Obese | 17.29 | 0.000000e+00 |
| ## | 24370 | 66 | Obese | 17.29 | 0.000000e+00 |
| ## | 24371 | 67 | Obese | 17.29 | 0.000000e+00 |
| ## | 24372 | 68 | Obese | 17.29 | 0.000000e+00 |
| ## | 24373 | 69 | Obese | 17.29 | 0.000000e+00 |
| ## | 24374 | 70 | Obese | 17.29 | 0.000000e+00 |
| ## | 24375 | 71 | Obese | 17.29 | 0.000000e+00 |
| ## | 24376 | 72 | Obese | 17.29 | 0.000000e+00 |
| ## | 24377 | 73 | Obese | 17.29 | 0.000000e+00 |
| ## | 24378 | 74 | Obese | 17.29 | 0.000000e+00 |
| ## | 24379 | 75 | Obese | 17.29 | 0.000000e+00 |
| ## | 24380 | 76 | Obese | 17.29 | 0.000000e+00 |
| ## | 24381 | 77 | Obese | 17.29 | 0.000000e+00 |
| ## | 24382 | 78 | Obese | 17.29 | 0.000000e+00 |
| ## | 24383 | 79 | Obese | 17.29 | 0.000000e+00 |
| ## | 24384 | 80 | Obese | 17.29 | 0.000000e+00 |
| ## | 24385 | 81 | Obese | 17.29 | 0.000000e+00 |
| ## | 24386 | 82 | Obese | 17.29 | 0.000000e+00 |
| ## | 24387 | 83 | Obese | 17.29 | 0.000000e+00 |
| ## | 24388 | 84 | Obese | 17.29 | 0.000000e+00 |
| ## | 24389 | 18 | Under | 17.30 | 0.000000e+00 |
| ## | 24390 | 19 | Under | 17.30 | 0.000000e+00 |
| ## | 24391 | 20 | Under | 17.30 | 0.000000e+00 |
| ## | 24392 | 21 | Under | 17.30 | 0.000000e+00 |
| ## | 24393 | 22 | Under | 17.30 | 0.000000e+00 |
| ## | 24394 | 23 | Under | 17.30 | 0.000000e+00 |
| ## | 24395 | 24 | Under | 17.30 | 0.000000e+00 |
| ## | 24396 | 25 | Under | 17.30 | 0.000000e+00 |
| ## | 24397 | 26 | Under | 17.30 | 0.000000e+00 |
| ## | 24398 | 27 | Under | 17.30 | 0.000000e+00 |
| ## | 24399 | 28 | Under | 17.30 | 0.000000e+00 |
| ## | 24400 | 29 | Under | 17.30 | 0.000000e+00 |
| ## | 24401 | 30 | Under | 17.30 | 0.000000e+00 |
| ## | 24402 | 31 | Under | 17.30 | 0.000000e+00 |
| ## | 24403 | 32 | Under | 17.30 | 0.000000e+00 |
| ## | 24404 | 33 | Under | 17.30 | 0.000000e+00 |
| ## | 24405 | 34 | Under | 17.30 | 0.000000e+00 |
| ## | 24406 | 35 | Under | 17.30 | 0.000000e+00 |
| ## | 24407 | 36 | Under | 17.30 | 0.000000e+00 |
| ## | 24408 | 37 | Under | 17.30 | 0.000000e+00 |
| ## | 24409 | 38 | Under | 17.30 | 0.000000e+00 |
| ## | 24410 | 39 | Under | 17.30 | 0.000000e+00 |
| ## | 24411 | 40 | Under | 17.30 | 0.000000e+00 |
| ## | 24412 | 41 | Under | 17.30 | 0.000000e+00 |
| ## | 24413 | 42 | Under | 17.30 | 0.000000e+00 |
| ## | 24414 | 43 | Under | 17.30 | 0.000000e+00 |
| ## | 24415 | 44 | Under | 17.30 | 0.000000e+00 |
| ## | 24416 | 45 | Under | 17.30 | 0.000000e+00 |

| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 24417 | 46 | Under | 17.30 | 0.000000e+00 |
| ## | 24418 | 47 | Under | 17.30 | 0.000000e+00 |
| ## | 24419 | 48 | Under | 17.30 | 0.000000e+00 |
| ## | 24420 | 49 | Under | 17.30 | 0.000000e+00 |
| ## | 24421 | 50 | Under | 17.30 | 0.000000e+00 |
| ## | 24422 | 51 | Under | 17.30 | 0.000000e+00 |
| ## | 24423 | 52 | Under | 17.30 | 0.000000e+00 |
| ## | 24424 | 53 | Under | 17.30 | 0.000000e+00 |
| ## | 24425 | 54 | Under | 17.30 | 0.000000e+00 |
| ## | 24426 | 55 | Under | 17.30 | 0.000000e+00 |
| ## | 24427 | 56 | Under | 17.30 | 0.000000e+00 |
| ## | 24428 | 57 | Under | 17.30 | 0.000000e+00 |
| ## | 24429 | 58 | Under | 17.30 | 0.000000e+00 |
| ## | 24430 | 59 | Under | 17.30 | 0.000000e+00 |
| ## | 24431 | 60 | Under | 17.30 | 2.360773e-05 |
| ## | 24432 | 61 | Under | 17.30 | 0.000000e+00 |
| ## | 24433 | 62 | Under | 17.30 | 0.000000e+00 |
| ## | 24434 | 63 | Under | 17.30 | 0.000000e+00 |
| ## | 24435 | 64 | Under | 17.30 | 0.000000e+00 |
| ## | 24436 | 65 | Under | 17.30 | 0.000000e+00 |
| ## | 24437 | 66 | Under | 17.30 | 0.000000e+00 |
| ## | 24438 | 67 | Under | 17.30 | 0.000000e+00 |
| ## | 24439 | 68 | Under | 17.30 | 0.000000e+00 |
| ## | 24440 | 69 | Under | 17.30 | 0.000000e+00 |
| ## | 24441 | 70 | Under | 17.30 | 0.000000e+00 |
| ## | 24442 | 71 | Under | 17.30 | 0.000000e+00 |
| ## | 24443 | 72 | Under | 17.30 | 0.000000e+00 |
| ## | 24444 | 73 | Under | 17.30 | 0.000000e+00 |
| ## | 24445 | 74 | Under | 17.30 | 0.000000e+00 |
| ## | 24446 | 75 | Under | 17.30 | 0.000000e+00 |
| ## | 24447 | 76 | Under | 17.30 | 0.000000e+00 |
| ## | 24448 | 77 | Under | 17.30 | 0.000000e+00 |
| ## | 24449 | 78 | Under | 17.30 | 0.000000e+00 |
| ## | 24450 | 79 | Under | 17.30 | 0.000000e+00 |
| ## | 24451 | 80 | Under | 17.30 | 0.000000e+00 |
| ## | 24452 | 81 | Under | 17.30 | 0.000000e+00 |
| ## | 24453 | 82 | Under | 17.30 | 0.000000e+00 |
| ## | 24454 | 83 | Under | 17.30 | 0.000000e+00 |
| ## | 24455 | 84 | Under | 17.30 | 0.000000e+00 |
| ## | 24456 | 18 | Normal | 17.30 | 0.000000e+00 |
| ## | 24457 | 19 | Normal | 17.30 | 0.000000e+00 |
| ## | 24458 | 20 | Normal | 17.30 | 0.000000e+00 |
| ## | 24459 | 21 | Normal | 17.30 | 0.000000e+00 |
| ## | 24460 | 22 | Normal | 17.30 | 0.000000e+00 |
| ## | 24461 | 23 | Normal | 17.30 | 0.000000e+00 |
| ## | 24462 | 24 | Normal | 17.30 | 0.000000e+00 |
| ## | 24463 | 25 | Normal | 17.30 | 0.000000e+00 |
| ## | 24464 | 26 | Normal | 17.30 | 0.000000e+00 |
| ## | 24465 | 27 | Normal | 17.30 | 0.000000e+00 |
| ## | 24466 | 28 | Normal | 17.30 | 0.000000e+00 |
| ## | 24467 | 29 | Normal | 17.30 | 0.000000e+00 |
| ## | 24468 | 30 | Normal | 17.30 | 0.000000e+00 |
| ## | 24469 | 31 | Normal | 17.30 | 0.000000e+00 |
| ## | 24470 | 32 | Normal | 17.30 | 0.000000e+00 |
| ## | 24471 | 33 | Normal | 17.30 | 0.000000e+00 |
| ## | 24472 | 34 | Normal | 17.30 | 0.000000e+00 |
| ## | 24473 | 35 | Normal | 17.30 | 0.000000e+00 |
| ## | 24474 | 36 | Normal | 17.30 | 0.000000e+00 |

```
## 24475 37 Normal 17.30 0.000000e+00
## 24476 38 Normal 17.30 0.000000e+00
## 24477 39 Normal 17.30 0.000000e+00
## 24478 40 Normal 17.30 0.000000e+00
## 24479 41 Normal 17.30 0.000000e+00
## 24480 42 Normal 17.30 0.000000e+00
## 24481 43 Normal 17.30 0.000000e+00
## 24482 44 Normal 17.30 0.000000e+00
## 24483 45 Normal 17.30 0.000000e+00
## 24484 46 Normal 17.30 0.000000e+00
## 24485 47 Normal 17.30 0.000000e+00
## 24486 48 Normal 17.30 0.000000e+00
## 24487 49 Normal 17.30 0.000000e+00
## 24488 50 Normal 17.30 0.000000e+00
## 24489 51 Normal 17.30 0.000000e+00
## 24490 52 Normal 17.30 0.000000e+00
## 24491 53 Normal 17.30 0.000000e+00
## 24492 54 Normal 17.30 0.000000e+00
## 24493 55 Normal 17.30 0.000000e+00
## 24494 56 Normal 17.30 0.000000e+00
## 24495 57 Normal 17.30 0.000000e+00
## 24496 58 Normal 17.30 0.000000e+00
## 24497 59 Normal 17.30 0.000000e+00
## 24498 60 Normal 17.30 0.000000e+00
## 24499 61 Normal 17.30 0.000000e+00
## 24500 62 Normal 17.30 0.000000e+00
## 24501 63 Normal 17.30 0.000000e+00
## 24502 64 Normal 17.30 0.000000e+00
## 24503 65 Normal 17.30 0.000000e+00
## 24504 66 Normal 17.30 0.000000e+00
## 24505 67 Normal 17.30 0.000000e+00
## 24506 68 Normal 17.30 0.000000e+00
## 24507 69 Normal 17.30 0.000000e+00
## 24508 70 Normal 17.30 0.000000e+00
## 24509 71 Normal 17.30 0.000000e+00
## 24510 72 Normal 17.30 0.000000e+00
## 24511 73 Normal 17.30 0.000000e+00
## 24512 74 Normal 17.30 0.000000e+00
## 24513 75 Normal 17.30 0.000000e+00
## 24514 76 Normal 17.30 0.000000e+00
## 24515 77 Normal 17.30 0.000000e+00
## 24516 78 Normal 17.30 0.000000e+00
## 24517 79 Normal 17.30 0.000000e+00
## 24518 80 Normal 17.30 0.000000e+00
## 24519 81 Normal 17.30 0.000000e+00
## 24520 82 Normal 17.30 0.000000e+00
## 24521 83 Normal 17.30 0.000000e+00
## 24522 84 Normal 17.30 0.000000e+00
## 24523 18 Over 17.30 0.000000e+00
## 24524 19 Over 17.30 0.000000e+00
## 24525 20 Over 17.30 0.000000e+00
## 24526 21 Over 17.30 0.000000e+00
## 24527 22 Over 17.30 0.000000e+00
## 24528 23 Over 17.30 0.000000e+00
## 24529 24 Over 17.30 0.000000e+00
## 24530 25 Over 17.30 0.000000e+00
## 24531 26 Over 17.30 0.000000e+00
## 24532 27 Over 17.30 0.000000e+00
```

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24533 | 28 | Over | 17.30 | 0.000000e+00 |
| ## | 24534 | 29 | Over | 17.30 | 0.000000e+00 |
| ## | 24535 | 30 | Over | 17.30 | 0.000000e+00 |
| ## | 24536 | 31 | Over | 17.30 | 0.000000e+00 |
| ## | 24537 | 32 | Over | 17.30 | 0.000000e+00 |
| ## | 24538 | 33 | Over | 17.30 | 0.000000e+00 |
| ## | 24539 | 34 | Over | 17.30 | 0.000000e+00 |
| ## | 24540 | 35 | Over | 17.30 | 0.000000e+00 |
| ## | 24541 | 36 | Over | 17.30 | 0.000000e+00 |
| ## | 24542 | 37 | Over | 17.30 | 0.000000e+00 |
| ## | 24543 | 38 | Over | 17.30 | 0.000000e+00 |
| ## | 24544 | 39 | Over | 17.30 | 0.000000e+00 |
| ## | 24545 | 40 | Over | 17.30 | 0.000000e+00 |
| ## | 24546 | 41 | Over | 17.30 | 0.000000e+00 |
| ## | 24547 | 42 | Over | 17.30 | 0.000000e+00 |
| ## | 24548 | 43 | Over | 17.30 | 0.000000e+00 |
| ## | 24549 | 44 | Over | 17.30 | 0.000000e+00 |
| ## | 24550 | 45 | Over | 17.30 | 0.000000e+00 |
| ## | 24551 | 46 | Over | 17.30 | 0.000000e+00 |
| ## | 24552 | 47 | Over | 17.30 | 0.000000e+00 |
| ## | 24553 | 48 | Over | 17.30 | 0.000000e+00 |
| ## | 24554 | 49 | Over | 17.30 | 0.000000e+00 |
| ## | 24555 | 50 | Over | 17.30 | 0.000000e+00 |
| ## | 24556 | 51 | Over | 17.30 | 0.000000e+00 |
| ## | 24557 | 52 | Over | 17.30 | 0.000000e+00 |
| ## | 24558 | 53 | Over | 17.30 | 0.000000e+00 |
| ## | 24559 | 54 | Over | 17.30 | 0.000000e+00 |
| ## | 24560 | 55 | Over | 17.30 | 0.000000e+00 |
| ## | 24561 | 56 | Over | 17.30 | 0.000000e+00 |
| ## | 24562 | 57 | Over | 17.30 | 0.000000e+00 |
| ## | 24563 | 58 | Over | 17.30 | 0.000000e+00 |
| ## | 24564 | 59 | Over | 17.30 | 0.000000e+00 |
| ## | 24565 | 60 | Over | 17.30 | 0.000000e+00 |
| ## | 24566 | 61 | Over | 17.30 | 0.000000e+00 |
| ## | 24567 | 62 | Over | 17.30 | 0.000000e+00 |
| ## | 24568 | 63 | Over | 17.30 | 0.000000e+00 |
| ## | 24569 | 64 | Over | 17.30 | 0.000000e+00 |
| ## | 24570 | 65 | Over | 17.30 | 0.000000e+00 |
| ## | 24571 | 66 | Over | 17.30 | 0.000000e+00 |
| ## | 24572 | 67 | Over | 17.30 | 0.000000e+00 |
| ## | 24573 | 68 | Over | 17.30 | 0.000000e+00 |
| ## | 24574 | 69 | Over | 17.30 | 0.000000e+00 |
| ## | 24575 | 70 | Over | 17.30 | 0.000000e+00 |
| ## | 24576 | 71 | Over | 17.30 | 0.000000e+00 |
| ## | 24577 | 72 | Over | 17.30 | 0.000000e+00 |
| ## | 24578 | 73 | Over | 17.30 | 0.000000e+00 |
| ## | 24579 | 74 | Over | 17.30 | 0.000000e+00 |
| ## | 24580 | 75 | Over | 17.30 | 0.000000e+00 |
| ## | 24581 | 76 | Over | 17.30 | 0.000000e+00 |
| ## | 24582 | 77 | Over | 17.30 | 0.000000e+00 |
| ## | 24583 | 78 | Over | 17.30 | 0.000000e+00 |
| ## | 24584 | 79 | Over | 17.30 | 0.000000e+00 |
| ## | 24585 | 80 | Over | 17.30 | 0.000000e+00 |
| ## | 24586 | 81 | Over | 17.30 | 0.000000e+00 |
| ## | 24587 | 82 | Over | 17.30 | 0.000000e+00 |
| ## | 24588 | 83 | Over | 17.30 | 0.000000e+00 |
| ## | 24589 | 84 | Over | 17.30 | 0.000000e+00 |
| ## | 24590 | 18 | Obese | 17.30 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24591 | 19 | Obese | 17.30 | 0.000000e+00 |
| ## | 24592 | 20 | Obese | 17.30 | 0.000000e+00 |
| ## | 24593 | 21 | Obese | 17.30 | 0.000000e+00 |
| ## | 24594 | 22 | Obese | 17.30 | 0.000000e+00 |
| ## | 24595 | 23 | Obese | 17.30 | 0.000000e+00 |
| ## | 24596 | 24 | Obese | 17.30 | 0.000000e+00 |
| ## | 24597 | 25 | Obese | 17.30 | 0.000000e+00 |
| ## | 24598 | 26 | Obese | 17.30 | 0.000000e+00 |
| ## | 24599 | 27 | Obese | 17.30 | 0.000000e+00 |
| ## | 24600 | 28 | Obese | 17.30 | 0.000000e+00 |
| ## | 24601 | 29 | Obese | 17.30 | 0.000000e+00 |
| ## | 24602 | 30 | Obese | 17.30 | 0.000000e+00 |
| ## | 24603 | 31 | Obese | 17.30 | 0.000000e+00 |
| ## | 24604 | 32 | Obese | 17.30 | 0.000000e+00 |
| ## | 24605 | 33 | Obese | 17.30 | 0.000000e+00 |
| ## | 24606 | 34 | Obese | 17.30 | 0.000000e+00 |
| ## | 24607 | 35 | Obese | 17.30 | 0.000000e+00 |
| ## | 24608 | 36 | Obese | 17.30 | 0.000000e+00 |
| ## | 24609 | 37 | Obese | 17.30 | 0.000000e+00 |
| ## | 24610 | 38 | Obese | 17.30 | 0.000000e+00 |
| ## | 24611 | 39 | Obese | 17.30 | 0.000000e+00 |
| ## | 24612 | 40 | Obese | 17.30 | 0.000000e+00 |
| ## | 24613 | 41 | Obese | 17.30 | 0.000000e+00 |
| ## | 24614 | 42 | Obese | 17.30 | 0.000000e+00 |
| ## | 24615 | 43 | Obese | 17.30 | 0.000000e+00 |
| ## | 24616 | 44 | Obese | 17.30 | 0.000000e+00 |
| ## | 24617 | 45 | Obese | 17.30 | 0.000000e+00 |
| ## | 24618 | 46 | Obese | 17.30 | 0.000000e+00 |
| ## | 24619 | 47 | Obese | 17.30 | 0.000000e+00 |
| ## | 24620 | 48 | Obese | 17.30 | 0.000000e+00 |
| ## | 24621 | 49 | Obese | 17.30 | 0.000000e+00 |
| ## | 24622 | 50 | Obese | 17.30 | 0.000000e+00 |
| ## | 24623 | 51 | Obese | 17.30 | 0.000000e+00 |
| ## | 24624 | 52 | Obese | 17.30 | 0.000000e+00 |
| ## | 24625 | 53 | Obese | 17.30 | 0.000000e+00 |
| ## | 24626 | 54 | Obese | 17.30 | 0.000000e+00 |
| ## | 24627 | 55 | Obese | 17.30 | 0.000000e+00 |
| ## | 24628 | 56 | Obese | 17.30 | 0.000000e+00 |
| ## | 24629 | 57 | Obese | 17.30 | 0.000000e+00 |
| ## | 24630 | 58 | Obese | 17.30 | 0.000000e+00 |
| ## | 24631 | 59 | Obese | 17.30 | 0.000000e+00 |
| ## | 24632 | 60 | Obese | 17.30 | 0.000000e+00 |
| ## | 24633 | 61 | Obese | 17.30 | 0.000000e+00 |
| ## | 24634 | 62 | Obese | 17.30 | 0.000000e+00 |
| ## | 24635 | 63 | Obese | 17.30 | 0.000000e+00 |
| ## | 24636 | 64 | Obese | 17.30 | 0.000000e+00 |
| ## | 24637 | 65 | Obese | 17.30 | 0.000000e+00 |
| ## | 24638 | 66 | Obese | 17.30 | 0.000000e+00 |
| ## | 24639 | 67 | Obese | 17.30 | 0.000000e+00 |
| ## | 24640 | 68 | Obese | 17.30 | 0.000000e+00 |
| ## | 24641 | 69 | Obese | 17.30 | 0.000000e+00 |
| ## | 24642 | 70 | Obese | 17.30 | 0.000000e+00 |
| ## | 24643 | 71 | Obese | 17.30 | 0.000000e+00 |
| ## | 24644 | 72 | Obese | 17.30 | 0.000000e+00 |
| ## | 24645 | 73 | Obese | 17.30 | 0.000000e+00 |
| ## | 24646 | 74 | Obese | 17.30 | 0.000000e+00 |
| ## | 24647 | 75 | Obese | 17.30 | 0.000000e+00 |
| ## | 24648 | 76 | Obese | 17.30 | 0.000000e+00 |

| | | | | | |
|----|-------|----|-------|-------|--------------|
| ## | 24649 | 77 | Obese | 17.30 | 0.000000e+00 |
| ## | 24650 | 78 | Obese | 17.30 | 0.000000e+00 |
| ## | 24651 | 79 | Obese | 17.30 | 0.000000e+00 |
| ## | 24652 | 80 | Obese | 17.30 | 0.000000e+00 |
| ## | 24653 | 81 | Obese | 17.30 | 0.000000e+00 |
| ## | 24654 | 82 | Obese | 17.30 | 0.000000e+00 |
| ## | 24655 | 83 | Obese | 17.30 | 0.000000e+00 |
| ## | 24656 | 84 | Obese | 17.30 | 0.000000e+00 |
| ## | 24657 | 18 | Under | 17.31 | 0.000000e+00 |
| ## | 24658 | 19 | Under | 17.31 | 0.000000e+00 |
| ## | 24659 | 20 | Under | 17.31 | 0.000000e+00 |
| ## | 24660 | 21 | Under | 17.31 | 0.000000e+00 |
| ## | 24661 | 22 | Under | 17.31 | 0.000000e+00 |
| ## | 24662 | 23 | Under | 17.31 | 0.000000e+00 |
| ## | 24663 | 24 | Under | 17.31 | 0.000000e+00 |
| ## | 24664 | 25 | Under | 17.31 | 0.000000e+00 |
| ## | 24665 | 26 | Under | 17.31 | 2.360773e-05 |
| ## | 24666 | 27 | Under | 17.31 | 0.000000e+00 |
| ## | 24667 | 28 | Under | 17.31 | 0.000000e+00 |
| ## | 24668 | 29 | Under | 17.31 | 0.000000e+00 |
| ## | 24669 | 30 | Under | 17.31 | 0.000000e+00 |
| ## | 24670 | 31 | Under | 17.31 | 0.000000e+00 |
| ## | 24671 | 32 | Under | 17.31 | 0.000000e+00 |
| ## | 24672 | 33 | Under | 17.31 | 0.000000e+00 |
| ## | 24673 | 34 | Under | 17.31 | 0.000000e+00 |
| ## | 24674 | 35 | Under | 17.31 | 0.000000e+00 |
| ## | 24675 | 36 | Under | 17.31 | 0.000000e+00 |
| ## | 24676 | 37 | Under | 17.31 | 0.000000e+00 |
| ## | 24677 | 38 | Under | 17.31 | 0.000000e+00 |
| ## | 24678 | 39 | Under | 17.31 | 0.000000e+00 |
| ## | 24679 | 40 | Under | 17.31 | 0.000000e+00 |
| ## | 24680 | 41 | Under | 17.31 | 0.000000e+00 |
| ## | 24681 | 42 | Under | 17.31 | 0.000000e+00 |
| ## | 24682 | 43 | Under | 17.31 | 0.000000e+00 |
| ## | 24683 | 44 | Under | 17.31 | 0.000000e+00 |
| ## | 24684 | 45 | Under | 17.31 | 0.000000e+00 |
| ## | 24685 | 46 | Under | 17.31 | 0.000000e+00 |
| ## | 24686 | 47 | Under | 17.31 | 0.000000e+00 |
| ## | 24687 | 48 | Under | 17.31 | 0.000000e+00 |
| ## | 24688 | 49 | Under | 17.31 | 0.000000e+00 |
| ## | 24689 | 50 | Under | 17.31 | 0.000000e+00 |
| ## | 24690 | 51 | Under | 17.31 | 0.000000e+00 |
| ## | 24691 | 52 | Under | 17.31 | 0.000000e+00 |
| ## | 24692 | 53 | Under | 17.31 | 0.000000e+00 |
| ## | 24693 | 54 | Under | 17.31 | 0.000000e+00 |
| ## | 24694 | 55 | Under | 17.31 | 0.000000e+00 |
| ## | 24695 | 56 | Under | 17.31 | 0.000000e+00 |
| ## | 24696 | 57 | Under | 17.31 | 0.000000e+00 |
| ## | 24697 | 58 | Under | 17.31 | 0.000000e+00 |
| ## | 24698 | 59 | Under | 17.31 | 0.000000e+00 |
| ## | 24699 | 60 | Under | 17.31 | 0.000000e+00 |
| ## | 24700 | 61 | Under | 17.31 | 0.000000e+00 |
| ## | 24701 | 62 | Under | 17.31 | 0.000000e+00 |
| ## | 24702 | 63 | Under | 17.31 | 0.000000e+00 |
| ## | 24703 | 64 | Under | 17.31 | 0.000000e+00 |
| ## | 24704 | 65 | Under | 17.31 | 0.000000e+00 |
| ## | 24705 | 66 | Under | 17.31 | 0.000000e+00 |
| ## | 24706 | 67 | Under | 17.31 | 0.000000e+00 |

| | | | | |
|----------|----|--------|-------|--------------|
| ## 24707 | 68 | Under | 17.31 | 0.000000e+00 |
| ## 24708 | 69 | Under | 17.31 | 0.000000e+00 |
| ## 24709 | 70 | Under | 17.31 | 0.000000e+00 |
| ## 24710 | 71 | Under | 17.31 | 0.000000e+00 |
| ## 24711 | 72 | Under | 17.31 | 0.000000e+00 |
| ## 24712 | 73 | Under | 17.31 | 0.000000e+00 |
| ## 24713 | 74 | Under | 17.31 | 0.000000e+00 |
| ## 24714 | 75 | Under | 17.31 | 0.000000e+00 |
| ## 24715 | 76 | Under | 17.31 | 0.000000e+00 |
| ## 24716 | 77 | Under | 17.31 | 0.000000e+00 |
| ## 24717 | 78 | Under | 17.31 | 0.000000e+00 |
| ## 24718 | 79 | Under | 17.31 | 0.000000e+00 |
| ## 24719 | 80 | Under | 17.31 | 0.000000e+00 |
| ## 24720 | 81 | Under | 17.31 | 0.000000e+00 |
| ## 24721 | 82 | Under | 17.31 | 0.000000e+00 |
| ## 24722 | 83 | Under | 17.31 | 0.000000e+00 |
| ## 24723 | 84 | Under | 17.31 | 0.000000e+00 |
| ## 24724 | 18 | Normal | 17.31 | 0.000000e+00 |
| ## 24725 | 19 | Normal | 17.31 | 0.000000e+00 |
| ## 24726 | 20 | Normal | 17.31 | 0.000000e+00 |
| ## 24727 | 21 | Normal | 17.31 | 0.000000e+00 |
| ## 24728 | 22 | Normal | 17.31 | 0.000000e+00 |
| ## 24729 | 23 | Normal | 17.31 | 0.000000e+00 |
| ## 24730 | 24 | Normal | 17.31 | 0.000000e+00 |
| ## 24731 | 25 | Normal | 17.31 | 0.000000e+00 |
| ## 24732 | 26 | Normal | 17.31 | 0.000000e+00 |
| ## 24733 | 27 | Normal | 17.31 | 0.000000e+00 |
| ## 24734 | 28 | Normal | 17.31 | 0.000000e+00 |
| ## 24735 | 29 | Normal | 17.31 | 0.000000e+00 |
| ## 24736 | 30 | Normal | 17.31 | 0.000000e+00 |
| ## 24737 | 31 | Normal | 17.31 | 0.000000e+00 |
| ## 24738 | 32 | Normal | 17.31 | 0.000000e+00 |
| ## 24739 | 33 | Normal | 17.31 | 0.000000e+00 |
| ## 24740 | 34 | Normal | 17.31 | 0.000000e+00 |
| ## 24741 | 35 | Normal | 17.31 | 0.000000e+00 |
| ## 24742 | 36 | Normal | 17.31 | 0.000000e+00 |
| ## 24743 | 37 | Normal | 17.31 | 0.000000e+00 |
| ## 24744 | 38 | Normal | 17.31 | 0.000000e+00 |
| ## 24745 | 39 | Normal | 17.31 | 0.000000e+00 |
| ## 24746 | 40 | Normal | 17.31 | 0.000000e+00 |
| ## 24747 | 41 | Normal | 17.31 | 0.000000e+00 |
| ## 24748 | 42 | Normal | 17.31 | 0.000000e+00 |
| ## 24749 | 43 | Normal | 17.31 | 0.000000e+00 |
| ## 24750 | 44 | Normal | 17.31 | 0.000000e+00 |
| ## 24751 | 45 | Normal | 17.31 | 0.000000e+00 |
| ## 24752 | 46 | Normal | 17.31 | 0.000000e+00 |
| ## 24753 | 47 | Normal | 17.31 | 0.000000e+00 |
| ## 24754 | 48 | Normal | 17.31 | 0.000000e+00 |
| ## 24755 | 49 | Normal | 17.31 | 0.000000e+00 |
| ## 24756 | 50 | Normal | 17.31 | 0.000000e+00 |
| ## 24757 | 51 | Normal | 17.31 | 0.000000e+00 |
| ## 24758 | 52 | Normal | 17.31 | 0.000000e+00 |
| ## 24759 | 53 | Normal | 17.31 | 0.000000e+00 |
| ## 24760 | 54 | Normal | 17.31 | 0.000000e+00 |
| ## 24761 | 55 | Normal | 17.31 | 0.000000e+00 |
| ## 24762 | 56 | Normal | 17.31 | 0.000000e+00 |
| ## 24763 | 57 | Normal | 17.31 | 0.000000e+00 |
| ## 24764 | 58 | Normal | 17.31 | 0.000000e+00 |

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## 24765 59 Normal 17.31 0.000000e+00
## 24766 60 Normal 17.31 0.000000e+00
## 24767 61 Normal 17.31 0.000000e+00
## 24768 62 Normal 17.31 0.000000e+00
## 24769 63 Normal 17.31 0.000000e+00
## 24770 64 Normal 17.31 0.000000e+00
## 24771 65 Normal 17.31 0.000000e+00
## 24772 66 Normal 17.31 0.000000e+00
## 24773 67 Normal 17.31 0.000000e+00
## 24774 68 Normal 17.31 0.000000e+00
## 24775 69 Normal 17.31 0.000000e+00
## 24776 70 Normal 17.31 0.000000e+00
## 24777 71 Normal 17.31 0.000000e+00
## 24778 72 Normal 17.31 0.000000e+00
## 24779 73 Normal 17.31 0.000000e+00
## 24780 74 Normal 17.31 0.000000e+00
## 24781 75 Normal 17.31 0.000000e+00
## 24782 76 Normal 17.31 0.000000e+00
## 24783 77 Normal 17.31 0.000000e+00
## 24784 78 Normal 17.31 0.000000e+00
## 24785 79 Normal 17.31 0.000000e+00
## 24786 80 Normal 17.31 0.000000e+00
## 24787 81 Normal 17.31 0.000000e+00
## 24788 82 Normal 17.31 0.000000e+00
## 24789 83 Normal 17.31 0.000000e+00
## 24790 84 Normal 17.31 0.000000e+00
## 24791 18 Over 17.31 0.000000e+00
## 24792 19 Over 17.31 0.000000e+00
## 24793 20 Over 17.31 0.000000e+00
## 24794 21 Over 17.31 0.000000e+00
## 24795 22 Over 17.31 0.000000e+00
## 24796 23 Over 17.31 0.000000e+00
## 24797 24 Over 17.31 0.000000e+00
## 24798 25 Over 17.31 0.000000e+00
## 24799 26 Over 17.31 0.000000e+00
## 24800 27 Over 17.31 0.000000e+00
## 24801 28 Over 17.31 0.000000e+00
## 24802 29 Over 17.31 0.000000e+00
## 24803 30 Over 17.31 0.000000e+00
## 24804 31 Over 17.31 0.000000e+00
## 24805 32 Over 17.31 0.000000e+00
## 24806 33 Over 17.31 0.000000e+00
## 24807 34 Over 17.31 0.000000e+00
## 24808 35 Over 17.31 0.000000e+00
## 24809 36 Over 17.31 0.000000e+00
## 24810 37 Over 17.31 0.000000e+00
## 24811 38 Over 17.31 0.000000e+00
## 24812 39 Over 17.31 0.000000e+00
## 24813 40 Over 17.31 0.000000e+00
## 24814 41 Over 17.31 0.000000e+00
## 24815 42 Over 17.31 0.000000e+00
## 24816 43 Over 17.31 0.000000e+00
## 24817 44 Over 17.31 0.000000e+00
## 24818 45 Over 17.31 0.000000e+00
## 24819 46 Over 17.31 0.000000e+00
## 24820 47 Over 17.31 0.000000e+00
## 24821 48 Over 17.31 0.000000e+00
## 24822 49 Over 17.31 0.000000e+00
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## 24823 50 Over 17.31 0.000000e+00
## 24824 51 Over 17.31 0.000000e+00
## 24825 52 Over 17.31 0.000000e+00
## 24826 53 Over 17.31 0.000000e+00
## 24827 54 Over 17.31 0.000000e+00
## 24828 55 Over 17.31 0.000000e+00
## 24829 56 Over 17.31 0.000000e+00
## 24830 57 Over 17.31 0.000000e+00
## 24831 58 Over 17.31 0.000000e+00
## 24832 59 Over 17.31 0.000000e+00
## 24833 60 Over 17.31 0.000000e+00
## 24834 61 Over 17.31 0.000000e+00
## 24835 62 Over 17.31 0.000000e+00
## 24836 63 Over 17.31 0.000000e+00
## 24837 64 Over 17.31 0.000000e+00
## 24838 65 Over 17.31 0.000000e+00
## 24839 66 Over 17.31 0.000000e+00
## 24840 67 Over 17.31 0.000000e+00
## 24841 68 Over 17.31 0.000000e+00
## 24842 69 Over 17.31 0.000000e+00
## 24843 70 Over 17.31 0.000000e+00
## 24844 71 Over 17.31 0.000000e+00
## 24845 72 Over 17.31 0.000000e+00
## 24846 73 Over 17.31 0.000000e+00
## 24847 74 Over 17.31 0.000000e+00
## 24848 75 Over 17.31 0.000000e+00
## 24849 76 Over 17.31 0.000000e+00
## 24850 77 Over 17.31 0.000000e+00
## 24851 78 Over 17.31 0.000000e+00
## 24852 79 Over 17.31 0.000000e+00
## 24853 80 Over 17.31 0.000000e+00
## 24854 81 Over 17.31 0.000000e+00
## 24855 82 Over 17.31 0.000000e+00
## 24856 83 Over 17.31 0.000000e+00
## 24857 84 Over 17.31 0.000000e+00
## 24858 18 Obese 17.31 0.000000e+00
## 24859 19 Obese 17.31 0.000000e+00
## 24860 20 Obese 17.31 0.000000e+00
## 24861 21 Obese 17.31 0.000000e+00
## 24862 22 Obese 17.31 0.000000e+00
## 24863 23 Obese 17.31 0.000000e+00
## 24864 24 Obese 17.31 0.000000e+00
## 24865 25 Obese 17.31 0.000000e+00
## 24866 26 Obese 17.31 0.000000e+00
## 24867 27 Obese 17.31 0.000000e+00
## 24868 28 Obese 17.31 0.000000e+00
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## 24870 30 Obese 17.31 0.000000e+00
## 24871 31 Obese 17.31 0.000000e+00
## 24872 32 Obese 17.31 0.000000e+00
## 24873 33 Obese 17.31 0.000000e+00
## 24874 34 Obese 17.31 0.000000e+00
## 24875 35 Obese 17.31 0.000000e+00
## 24876 36 Obese 17.31 0.000000e+00
## 24877 37 Obese 17.31 0.000000e+00
## 24878 38 Obese 17.31 0.000000e+00
## 24879 39 Obese 17.31 0.000000e+00
## 24880 40 Obese 17.31 0.000000e+00
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## 24881 41 Obese 17.31 0.000000e+00
## 24882 42 Obese 17.31 0.000000e+00
## 24883 43 Obese 17.31 0.000000e+00
## 24884 44 Obese 17.31 0.000000e+00
## 24885 45 Obese 17.31 0.000000e+00
## 24886 46 Obese 17.31 0.000000e+00
## 24887 47 Obese 17.31 0.000000e+00
## 24888 48 Obese 17.31 0.000000e+00
## 24889 49 Obese 17.31 0.000000e+00
## 24890 50 Obese 17.31 0.000000e+00
## 24891 51 Obese 17.31 0.000000e+00
## 24892 52 Obese 17.31 0.000000e+00
## 24893 53 Obese 17.31 0.000000e+00
## 24894 54 Obese 17.31 0.000000e+00
## 24895 55 Obese 17.31 0.000000e+00
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## 24897 57 Obese 17.31 0.000000e+00
## 24898 58 Obese 17.31 0.000000e+00
## 24899 59 Obese 17.31 0.000000e+00
## 24900 60 Obese 17.31 0.000000e+00
## 24901 61 Obese 17.31 0.000000e+00
## 24902 62 Obese 17.31 0.000000e+00
## 24903 63 Obese 17.31 0.000000e+00
## 24904 64 Obese 17.31 0.000000e+00
## 24905 65 Obese 17.31 0.000000e+00
## 24906 66 Obese 17.31 0.000000e+00
## 24907 67 Obese 17.31 0.000000e+00
## 24908 68 Obese 17.31 0.000000e+00
## 24909 69 Obese 17.31 0.000000e+00
## 24910 70 Obese 17.31 0.000000e+00
## 24911 71 Obese 17.31 0.000000e+00
## 24912 72 Obese 17.31 0.000000e+00
## 24913 73 Obese 17.31 0.000000e+00
## 24914 74 Obese 17.31 0.000000e+00
## 24915 75 Obese 17.31 0.000000e+00
## 24916 76 Obese 17.31 0.000000e+00
## 24917 77 Obese 17.31 0.000000e+00
## 24918 78 Obese 17.31 0.000000e+00
## 24919 79 Obese 17.31 0.000000e+00
## 24920 80 Obese 17.31 0.000000e+00
## 24921 81 Obese 17.31 0.000000e+00
## 24922 82 Obese 17.31 0.000000e+00
## 24923 83 Obese 17.31 0.000000e+00
## 24924 84 Obese 17.31 0.000000e+00
## 24925 18 Under 17.34 0.000000e+00
## 24926 19 Under 17.34 2.360773e-05
## 24927 20 Under 17.34 0.000000e+00
## 24928 21 Under 17.34 0.000000e+00
## 24929 22 Under 17.34 0.000000e+00
## 24930 23 Under 17.34 0.000000e+00
## 24931 24 Under 17.34 0.000000e+00
## 24932 25 Under 17.34 0.000000e+00
## 24933 26 Under 17.34 0.000000e+00
## 24934 27 Under 17.34 0.000000e+00
## 24935 28 Under 17.34 0.000000e+00
## 24936 29 Under 17.34 0.000000e+00
## 24937 30 Under 17.34 0.000000e+00
## 24938 31 Under 17.34 0.000000e+00
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| | | | | | |
|----|-------|----|--------|-------|--------------|
| ## | 24939 | 32 | Under | 17.34 | 0.000000e+00 |
| ## | 24940 | 33 | Under | 17.34 | 0.000000e+00 |
| ## | 24941 | 34 | Under | 17.34 | 0.000000e+00 |
| ## | 24942 | 35 | Under | 17.34 | 0.000000e+00 |
| ## | 24943 | 36 | Under | 17.34 | 0.000000e+00 |
| ## | 24944 | 37 | Under | 17.34 | 0.000000e+00 |
| ## | 24945 | 38 | Under | 17.34 | 0.000000e+00 |
| ## | 24946 | 39 | Under | 17.34 | 0.000000e+00 |
| ## | 24947 | 40 | Under | 17.34 | 0.000000e+00 |
| ## | 24948 | 41 | Under | 17.34 | 0.000000e+00 |
| ## | 24949 | 42 | Under | 17.34 | 0.000000e+00 |
| ## | 24950 | 43 | Under | 17.34 | 0.000000e+00 |
| ## | 24951 | 44 | Under | 17.34 | 0.000000e+00 |
| ## | 24952 | 45 | Under | 17.34 | 0.000000e+00 |
| ## | 24953 | 46 | Under | 17.34 | 0.000000e+00 |
| ## | 24954 | 47 | Under | 17.34 | 0.000000e+00 |
| ## | 24955 | 48 | Under | 17.34 | 2.360773e-05 |
| ## | 24956 | 49 | Under | 17.34 | 0.000000e+00 |
| ## | 24957 | 50 | Under | 17.34 | 0.000000e+00 |
| ## | 24958 | 51 | Under | 17.34 | 0.000000e+00 |
| ## | 24959 | 52 | Under | 17.34 | 0.000000e+00 |
| ## | 24960 | 53 | Under | 17.34 | 0.000000e+00 |
| ## | 24961 | 54 | Under | 17.34 | 2.360773e-05 |
| ## | 24962 | 55 | Under | 17.34 | 0.000000e+00 |
| ## | 24963 | 56 | Under | 17.34 | 0.000000e+00 |
| ## | 24964 | 57 | Under | 17.34 | 0.000000e+00 |
| ## | 24965 | 58 | Under | 17.34 | 0.000000e+00 |
| ## | 24966 | 59 | Under | 17.34 | 0.000000e+00 |
| ## | 24967 | 60 | Under | 17.34 | 0.000000e+00 |
| ## | 24968 | 61 | Under | 17.34 | 2.360773e-05 |
| ## | 24969 | 62 | Under | 17.34 | 0.000000e+00 |
| ## | 24970 | 63 | Under | 17.34 | 0.000000e+00 |
| ## | 24971 | 64 | Under | 17.34 | 0.000000e+00 |
| ## | 24972 | 65 | Under | 17.34 | 0.000000e+00 |
| ## | 24973 | 66 | Under | 17.34 | 0.000000e+00 |
| ## | 24974 | 67 | Under | 17.34 | 0.000000e+00 |
| ## | 24975 | 68 | Under | 17.34 | 0.000000e+00 |
| ## | 24976 | 69 | Under | 17.34 | 2.360773e-05 |
| ## | 24977 | 70 | Under | 17.34 | 0.000000e+00 |
| ## | 24978 | 71 | Under | 17.34 | 0.000000e+00 |
| ## | 24979 | 72 | Under | 17.34 | 0.000000e+00 |
| ## | 24980 | 73 | Under | 17.34 | 0.000000e+00 |
| ## | 24981 | 74 | Under | 17.34 | 0.000000e+00 |
| ## | 24982 | 75 | Under | 17.34 | 0.000000e+00 |
| ## | 24983 | 76 | Under | 17.34 | 2.360773e-05 |
| ## | 24984 | 77 | Under | 17.34 | 0.000000e+00 |
| ## | 24985 | 78 | Under | 17.34 | 0.000000e+00 |
| ## | 24986 | 79 | Under | 17.34 | 0.000000e+00 |
| ## | 24987 | 80 | Under | 17.34 | 0.000000e+00 |
| ## | 24988 | 81 | Under | 17.34 | 0.000000e+00 |
| ## | 24989 | 82 | Under | 17.34 | 0.000000e+00 |
| ## | 24990 | 83 | Under | 17.34 | 0.000000e+00 |
| ## | 24991 | 84 | Under | 17.34 | 0.000000e+00 |
| ## | 24992 | 18 | Normal | 17.34 | 0.000000e+00 |
| ## | 24993 | 19 | Normal | 17.34 | 0.000000e+00 |
| ## | 24994 | 20 | Normal | 17.34 | 0.000000e+00 |
| ## | 24995 | 21 | Normal | 17.34 | 0.000000e+00 |
| ## | 24996 | 22 | Normal | 17.34 | 0.000000e+00 |

```
## 24997    23 Normal 17.34 0.000000e+00
## 24998    24 Normal 17.34 0.000000e+00
## 24999    25 Normal 17.34 0.000000e+00
## [ reached 'max' / getOption("max.print") -- omitted 564869 rows ]
```

```
# Build a histogram of ages colored by BMI groups
# Add facet by BMI group
# Color with another palette: scale_fill_brewer("BMI group", palette = "Reds")
# Use theme_classic() and theme(strip.text.y = element_blank())
p <- ggplot(new_melted, aes(x=Var1, y = value, fill = Var2)) +
  geom_col(stat = 'identity')
```

```
## Warning: Ignoring unknown parameters: stat
```

```
k <- p + facet_grid(Var2~.)
g <- k + scale_fill_brewer("BMI group", palette = "Reds")
g + theme_classic() + theme(strip.text.y = element_blank())
```

