

## Part 2: Research Question

2022-06-03

### R Markdown

## 1. Defining the question

### a) Specifying the question

Understanding the customer's behaviour from data in the past year

### b) Defining the metrics of success

For the project to be successful, we must understand the customers behaviour and learn the characteristics of customer groups

### c) Understanding the context

Kira Plastinina (Links to an external site.) is a Russian brand that is sold through a defunct chain of retail stores in Russia, Ukraine, Kazakhstan, Belarus, China, Philippines, and Armenia. The brand's Sales and Marketing team would like to understand their customer's behavior from data that they have collected over the past year. More specifically, they would like to learn the characteristics of customer groups.

### d) Recording the experimental design

#### 1. Problem Definition

2. Data Sourcing
3. Check the Data
4. Perform Data Cleaning
5. Perform Exploratory Data Analysis (Univariate, Bivariate & Multivariate)
6. Implement the Solution
7. Challenge the Solution
8. Follow up Questions

### e) Data relevance

The data is relevant since it was provided by the company itself and can be used to answer the question.

## 2. Data Understanding

### a) Reading the data

```
# Loading the data
```

```
df <- read.csv("http://bit.ly/EcommerceCustomersDataset")  
head(df)
```

```
##      Administrative Administrative_Duration Informational Informational_Duration
```

```
## 1      0      0      0      0
## 2      0      0      0      0
## 3      0     -1      0     -1
## 4      0      0      0      0
## 5      0      0      0      0
## 6      0      0      0      0
##   ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1      1      0.000000 0.20000000 0.2000000 0
## 2      2     64.000000 0.00000000 0.1000000 0
## 3      1     -1.000000 0.20000000 0.2000000 0
## 4      2      2.666667 0.05000000 0.1400000 0
## 5     10     627.500000 0.02000000 0.0500000 0
## 6     19    154.216667 0.01578947 0.0245614 0
##   SpecialDay Month OperatingSystems Browser Region TrafficType
## 1      0   Feb      1      1      1      1
## 2      0   Feb      2      2      1      2
## 3      0   Feb      4      1      9      3
## 4      0   Feb      3      2      2      4
## 5      0   Feb      3      3      1      4
## 6      0   Feb      2      2      1      3
##           VisitorType Weekend Revenue
## 1 Returning_Visitor  FALSE  FALSE
## 2 Returning_Visitor  FALSE  FALSE
## 3 Returning_Visitor  FALSE  FALSE
## 4 Returning_Visitor  FALSE  FALSE
## 5 Returning_Visitor   TRUE  FALSE
## 6 Returning_Visitor  FALSE  FALSE
```

## b) Checking the data

Checking the number of records

```
# Checking the number of records
dim(df)
```

```
## [1] 12330    18
```

```
# Checking the top of the dataset
head(df)
```

```
##   Administrative Administrative_Duration Informational Informational_Duration
## 1      0      0      0      0
## 2      0      0      0      0
## 3      0     -1      0     -1
## 4      0      0      0      0
## 5      0      0      0      0
## 6      0      0      0      0
##   ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1      1      0.000000 0.20000000 0.2000000 0
## 2      2     64.000000 0.00000000 0.1000000 0
## 3      1     -1.000000 0.20000000 0.2000000 0
## 4      2      2.666667 0.05000000 0.1400000 0
## 5     10     627.500000 0.02000000 0.0500000 0
## 6     19    154.216667 0.01578947 0.0245614 0
##   SpecialDay Month OperatingSystems Browser Region TrafficType
```

```
## 1      0 Feb      1      1      1      1
## 2      0 Feb      2      2      1      2
## 3      0 Feb      4      1      9      3
## 4      0 Feb      3      2      2      4
## 5      0 Feb      3      3      1      4
## 6      0 Feb      2      2      1      3
```

```
##      VisitorType Weekend Revenue
## 1 Returning_Visitor FALSE FALSE
## 2 Returning_Visitor FALSE FALSE
## 3 Returning_Visitor FALSE FALSE
## 4 Returning_Visitor FALSE FALSE
## 5 Returning_Visitor TRUE  FALSE
## 6 Returning_Visitor FALSE FALSE
```

```
# Checking the bottom of the dataset
tail(df)
```

```
##      Administrative Administrative_Duration Informational
## 12325      0      0      1
## 12326      3     145      0
## 12327      0      0      0
## 12328      0      0      0
## 12329      4      75      0
## 12330      0      0      0
```

```
##      Informational_Duration ProductRelated ProductRelated_Duration BounceRates
## 12325      0      16      503.000 0.000000000
## 12326      0      53     1783.792 0.007142857
## 12327      0      5     465.750 0.000000000
## 12328      0      6     184.250 0.083333333
## 12329      0     15     346.000 0.000000000
## 12330      0      3     21.250 0.000000000
```

```
##      ExitRates PageValues SpecialDay Month OperatingSystems Browser Region
## 12325 0.03764706 0.00000      0 Nov      2      2      1
## 12326 0.02903061 12.24172      0 Dec      4      6      1
## 12327 0.02133333 0.00000      0 Nov      3      2      1
## 12328 0.08666667 0.00000      0 Nov      3      2      1
## 12329 0.02105263 0.00000      0 Nov      2      2      3
## 12330 0.06666667 0.00000      0 Nov      3      2      1
```

```
##      TrafficType      VisitorType Weekend Revenue
## 12325      1 Returning_Visitor FALSE FALSE
## 12326      1 Returning_Visitor TRUE  FALSE
## 12327      8 Returning_Visitor TRUE  FALSE
## 12328     13 Returning_Visitor TRUE  FALSE
## 12329     11 Returning_Visitor FALSE FALSE
## 12330      2      New_Visitor TRUE  FALSE
```

```
# Checking the datatypes in the dataset
str(df)
```

```
## 'data.frame': 12330 obs. of 18 variables:
## $ Administrative : int 0 0 0 0 0 0 0 1 0 0 ...
## $ Administrative_Duration: num 0 0 -1 0 0 0 -1 -1 0 0 ...
## $ Informational : int 0 0 0 0 0 0 0 0 0 0 ...
## $ Informational_Duration : num 0 0 -1 0 0 0 -1 -1 0 0 ...
## $ ProductRelated : int 1 2 1 2 10 19 1 1 2 3 ...
## $ ProductRelated_Duration: num 0 64 -1 2.67 627.5 ...
```

```
## $ BounceRates          : num  0.2 0 0.2 0.05 0.02 ...
## $ ExitRates            : num  0.2 0.1 0.2 0.14 0.05 ...
## $ PageValues           : num  0 0 0 0 0 0 0 0 0 0 ...
## $ SpecialDay           : num  0 0 0 0 0 0 0.4 0 0.8 0.4 ...
## $ Month                : chr   "Feb" "Feb" "Feb" "Feb" ...
## $ OperatingSystems     : int   1 2 4 3 3 2 2 1 2 2 ...
## $ Browser              : int   1 2 1 2 3 2 4 2 2 4 ...
## $ Region               : int   1 1 9 2 1 1 3 1 2 1 ...
## $ TrafficType          : int   1 2 3 4 4 3 3 5 3 2 ...
## $ VisitorType          : chr   "Returning_Visitor" "Returning_Visitor" "Returning_Visitor" "Return
## $ Weekend              : logi   FALSE FALSE FALSE FALSE TRUE FALSE ...
## $ Revenue              : logi   FALSE FALSE FALSE FALSE FALSE FALSE ...
```

All the columns have the required data types

### 3. Data Cleaning

```
# Checking for missing values
colSums(is.na(df))
```

```
##      Administrative Administrative_Duration      Informational
##      14                      14                      14
## Informational_Duration      ProductRelated ProductRelated_Duration
##      14                      14                      14
##      BounceRates            ExitRates            PageValues
##      14                      14                      0
##      SpecialDay            Month            OperatingSystems
##      0                      0                      0
##      Browser              Region            TrafficType
##      0                      0                      0
##      VisitorType          Weekend            Revenue
##      0                      0                      0
```

```
# Drop missing values
df1 <- na.omit(df)
df1
```

```
##      Administrative Administrative_Duration      Informational
## 1      0                      0.000000      0
## 2      0                      0.000000      0
## 3      0                      -1.000000      0
## 4      0                      0.000000      0
## 5      0                      0.000000      0
## 6      0                      0.000000      0
## 7      0                      -1.000000      0
## 8      1                      -1.000000      0
## 9      0                      0.000000      0
## 10     0                      0.000000      0
## 11     0                      0.000000      0
## 12     0                      0.000000      0
## 13     0                      0.000000      0
## 14     0                      0.000000      0
## 15     0                      0.000000      0
## 16     2                      53.000000      0
## 17     0                      -1.000000      0
## 18     0                      0.000000      0
```

## 19	0	0.000000	0
## 20	0	0.000000	0
## 21	0	0.000000	0
## 22	0	-1.000000	0
## 23	0	0.000000	0
## 24	0	0.000000	0
## 25	0	-1.000000	0
## 26	0	0.000000	0
## 27	4	64.600000	0
## 28	0	0.000000	0
## 29	0	0.000000	0
## 30	1	6.000000	1
## 31	0	0.000000	0
## 32	0	0.000000	0
## 33	0	0.000000	0
## 34	0	0.000000	0
## 35	0	0.000000	0
## 36	0	0.000000	0
## 37	0	0.000000	0
## 38	2	18.000000	0
## 39	0	0.000000	0
## 40	0	0.000000	0
## 41	1	9.000000	0
## 42	0	0.000000	0
## 43	0	0.000000	0
## 44	0	0.000000	0
## 45	0	0.000000	0
## 46	0	0.000000	0
## 47	0	0.000000	0
## 48	0	0.000000	0
## 49	0	0.000000	0
## 50	0	-1.000000	0
## 51	0	-1.000000	0
## 52	0	0.000000	0
## 53	0	0.000000	0
## 54	0	0.000000	0
## 55	0	0.000000	0
## 56	0	0.000000	0
## 57	0	0.000000	0
## 58	4	56.000000	2
## 59	0	0.000000	0
## 60	2	16.000000	0
## 61	0	0.000000	0
## 62	0	0.000000	0
## 63	12	279.416667	0
## 64	0	0.000000	0
## 65	0	-1.000000	0
## 66	3	87.833333	0
## 67	4	44.000000	0
## 68	0	0.000000	0
## 69	0	0.000000	0
## 70	0	0.000000	0
## 71	0	0.000000	0
## 72	0	0.000000	0

## 73	0	0.000000	0
## 74	0	0.000000	0
## 75	0	0.000000	0
## 76	0	0.000000	0
## 77	10	1005.666667	0
## 78	0	0.000000	0
## 79	0	0.000000	0
## 80	0	0.000000	0
## 81	0	0.000000	0
## 82	0	0.000000	0
## 83	0	0.000000	0
## 84	0	0.000000	0
## 85	0	0.000000	0
## 86	0	0.000000	0
## 87	0	0.000000	0
## 88	0	0.000000	0
## 89	0	0.000000	0
## 90	0	0.000000	0
## 91	2	36.000000	0
## 92	0	0.000000	0
## 93	0	0.000000	0
## 94	0	0.000000	0
## 95	0	0.000000	0
## 96	0	0.000000	0
## 97	0	0.000000	0
## 98	0	0.000000	0
## 99	0	0.000000	1
## 100	0	0.000000	0
## 101	3	18.333333	0
## 102	4	61.000000	0
## 103	0	0.000000	0
## 104	2	31.000000	1
## 105	3	58.500000	0
## 106	0	0.000000	0
## 107	0	0.000000	1
## 108	0	0.000000	0
## 109	0	0.000000	0
## 110	6	326.250000	4
## 111	0	0.000000	0
## 112	0	0.000000	0
## 113	0	0.000000	0
## 114	2	22.000000	0
## 115	0	0.000000	1
## 116	0	0.000000	0
## 117	0	0.000000	0
## 118	0	0.000000	0
## 119	0	0.000000	0
## 120	0	0.000000	0
## 121	0	0.000000	0
## 122	0	0.000000	0
## 123	0	0.000000	2
## 124	0	0.000000	0
## 125	0	0.000000	0
## 126	0	0.000000	0

## 127	0	0.000000	0
## 128	0	0.000000	0
## 129	4	462.000000	0
## 130	0	0.000000	0
## 131	0	0.000000	0
## 132	2	20.000000	0
## 133	0	-1.000000	0
## 134	0	0.000000	0
## 135	6	111.500000	0
## 136	0	0.000000	0
## 137	0	0.000000	0
## 138	0	0.000000	0
## 139	0	0.000000	0
## 140	4	103.625000	0
## 141	0	-1.000000	0
## 142	0	0.000000	0
## 143	3	19.000000	0
## 144	0	0.000000	0
## 145	0	0.000000	1
## 146	0	0.000000	0
## 147	0	0.000000	0
## 148	0	0.000000	0
## 149	0	0.000000	0
## 150	0	0.000000	0
## 151	0	0.000000	0
## 152	0	0.000000	0
## 153	0	0.000000	0
## 154	0	0.000000	0
## 155	0	0.000000	0
## 156	0	0.000000	0
## 157	0	0.000000	0
## 158	0	0.000000	0
## 159	0	0.000000	0
## 160	0	0.000000	0
## 161	0	0.000000	0
## 162	2	58.000000	2
## 163	1	9.500000	0
## 164	0	0.000000	0
## 165	0	0.000000	0
## 166	0	0.000000	0
## 167	0	0.000000	0
## 168	0	0.000000	0
## 169	0	0.000000	0
## 170	0	0.000000	0
## 171	1	0.000000	0
## 172	0	0.000000	0
## 173	0	0.000000	0
## 174	0	0.000000	0
## 175	5	41.300000	0
## 176	3	87.000000	0
## 177	0	0.000000	0
## 178	1	0.000000	0
## 179	0	0.000000	0
## 180	0	0.000000	0

## 181	0	0.000000	0
## 182	0	-1.000000	0
## 183	0	-1.000000	0
## 184	0	0.000000	0
## 185	0	0.000000	16
## 186	0	0.000000	0
## 187	2	9.000000	0
## 188	10	293.778205	2
## 189	9	111.500000	1
## 190	3	47.000000	1
## 191	0	0.000000	0
## 192	3	1226.000000	5
## 193	3	52.000000	0
## 194	0	0.000000	0
## 195	0	0.000000	0
## 196	0	0.000000	0
## 197	2	56.000000	1
## 198	3	112.960784	0
## 199	0	0.000000	0
## 200	3	94.000000	2
## 201	1	32.000000	0
## 202	0	0.000000	0
## 203	5	218.000000	0
## 204	0	0.000000	0
## 205	1	119.000000	0
## 206	3	281.000000	0
## 207	1	18.000000	0
## 208	2	40.000000	0
## 209	3	107.000000	0
## 210	0	0.000000	0
## 211	2	49.000000	1
## 212	0	0.000000	0
## 213	0	0.000000	0
## 214	4	57.000000	0
## 215	2	2.000000	3
## 216	2	123.000000	2
## 217	2	118.000000	0
## 218	0	0.000000	0
## 219	0	0.000000	0
## 220	0	0.000000	0
## 221	2	38.000000	0
## 222	0	0.000000	0
## 223	0	0.000000	0
## 224	1	54.000000	0
## 225	1	993.000000	0
## 226	0	0.000000	0
## 227	5	74.250000	2
## 228	0	0.000000	0
## 229	0	0.000000	0
## 230	0	0.000000	0
## 231	2	32.000000	0
## 232	6	666.833333	0
## 233	0	0.000000	0
## 234	1	73.000000	1



## 235	2	154.000000	0
## 236	3	49.333333	5
## 237	3	118.500000	0
## 238	6	153.500000	0
## 239	0	0.000000	0
## 240	0	0.000000	0
## 241	8	72.250000	1
## 242	2	24.500000	0
## 243	1	0.000000	0
## 244	0	0.000000	1
## 245	0	0.000000	0
## 246	0	0.000000	0
## 247	0	0.000000	0
## 248	1	22.000000	0
## 249	16	155.631313	0
## 250	1	21.333333	1
## 251	2	191.000000	1
## 252	0	0.000000	0
## 253	0	-1.000000	0
## 254	0	0.000000	0
## 255	0	0.000000	0
## 256	4	96.500000	0
## 257	1	13.000000	0
## 258	5	1388.750000	0
## 259	0	0.000000	0
## 260	0	0.000000	1
## 261	3	51.000000	0
## 262	0	0.000000	0
## 263	1	158.000000	1
## 264	0	0.000000	0
## 265	0	0.000000	0
## 266	0	0.000000	0
## 267	0	0.000000	0
## 268	0	0.000000	0
## 269	0	0.000000	0
## 270	0	0.000000	0
## 271	1	10.000000	0
## 272	0	0.000000	0
## 273	1	28.000000	1
## 274	4	27.000000	0
## 275	0	0.000000	0
## 276	0	0.000000	0
## 277	4	15.000000	0
## 278	0	0.000000	0
## 279	0	0.000000	0
## 280	0	0.000000	0
## 281	0	0.000000	0
## 282	0	0.000000	0
## 283	13	1249.809524	4
## 284	0	0.000000	0
## 285	2	390.000000	0
## 286	0	0.000000	0
## 287	0	0.000000	0
## 288	0	0.000000	0

## 289	11	215.523809	1
## 290	0	0.000000	0
## 291	1	11.000000	0
## 292	2	20.000000	0
## 293	0	0.000000	0
## 294	0	0.000000	0
## 295	2	8.000000	1
## 296	0	0.000000	0
## 297	0	0.000000	0
## 298	4	171.250000	0
## 299	0	0.000000	0
## 300	0	0.000000	0
## 301	5	227.333333	0
## 302	0	0.000000	0
## 303	0	0.000000	0
## 304	0	0.000000	0
## 305	0	0.000000	0
## 306	0	0.000000	1
## 307	0	0.000000	0
## 308	0	0.000000	0
## 309	0	0.000000	0
## 310	5	86.000000	0
## 311	0	0.000000	0
## 312	0	0.000000	0
## 313	2	7.000000	0
## 314	0	0.000000	1
## 315	7	186.976191	2
## 316	3	138.000000	2
## 317	0	0.000000	0
## 318	2	374.000000	0
## 319	2	61.000000	0
## 320	1	14.000000	0
## 321	1	38.000000	0
## 322	0	0.000000	0
## 323	0	0.000000	0
## 324	2	96.000000	0
## 325	6	615.250000	0
## 326	4	111.000000	0
## 327	2	147.000000	0
## 328	0	0.000000	0
## 329	3	53.166667	0
## 330	2	58.000000	0
## 331	0	0.000000	0
## 332	3	48.500000	0
## 333	1	21.000000	3
## 334	4	115.333333	0
## 335	0	0.000000	1
## 336	1	8.000000	0
## 337	1	32.285714	0
## 338	0	0.000000	0
## 339	0	0.000000	0
## 340	1	11.000000	0
## 341	0	0.000000	0
## 342	0	0.000000	0

## 343	0	0.000000	0
## 344	0	0.000000	0
## 345	0	0.000000	0
## 346	4	277.750000	0
## 347	0	0.000000	0
## 348	6	241.166667	0
## 349	3	64.000000	0
## 350	1	25.500000	0
## 351	2	64.000000	0
## 352	0	0.000000	0
## 353	8	130.000000	1
## 354	9	79.000000	1
## 355	3	84.000000	0
## 356	0	0.000000	1
## 357	0	0.000000	0
## 358	0	0.000000	0
## 359	3	41.000000	0
## 360	0	0.000000	0
## 361	0	0.000000	0
## 362	0	0.000000	0
## 363	1	14.000000	0
## 364	4	86.000000	0
## 365	0	0.000000	0
## 366	3	618.000000	0
## 367	0	0.000000	0
## 368	1	11.888889	0
## 369	5	51.500000	0
## 370	2	7.000000	0
## 371	8	269.000000	0
## 372	0	0.000000	0
## 373	2	44.500000	0
## 374	1	3.000000	14
## 375	0	0.000000	0
## 376	0	0.000000	0
## 377	4	61.000000	0
## 378	3	90.000000	0
## 379	0	0.000000	0
## 380	2	102.500000	3
## 381	0	0.000000	0
## 382	0	0.000000	0
## 383	1	17.000000	0
## 384	0	-1.000000	0
## 385	9	213.321429	5
## 386	0	0.000000	0
## 387	0	0.000000	0
## 388	0	0.000000	0
## 389	0	0.000000	0
## 390	0	0.000000	0
## 391	6	71.500000	0
## 392	0	0.000000	0
## 393	1	6.000000	0
## 394	3	304.000000	0
## 395	0	0.000000	0
## 396	7	151.000000	0

## 397	3	199.750000	0
## 398	1	13.500000	1
## 399	0	0.000000	0
## 400	7	191.200000	4
## 401	2	47.000000	0
## 402	0	0.000000	0
## 403	5	197.000000	4
## 404	3	115.125000	0
## 405	4	312.750000	0
## 406	0	0.000000	0
## 407	4	724.000000	0
## 408	0	0.000000	0
## 409	8	237.500000	4
## 410	3	66.333333	0
## 411	0	0.000000	0
## 412	2	190.000000	1
## 413	4	174.000000	1
## 414	3	227.000000	0
## 415	1	23.000000	0
## 416	0	0.000000	0
## 417	0	0.000000	2
## 418	0	0.000000	0
## 419	0	0.000000	0
## 420	0	0.000000	0
## 421	1	26.000000	1
## 422	0	0.000000	0
## 423	0	0.000000	0
## 424	2	41.000000	0
## 425	4	74.000000	2
## 426	0	0.000000	0
## 427	0	0.000000	0
## 428	0	0.000000	0
## 429	0	0.000000	0
## 430	0	0.000000	0
## 431	2	74.000000	0
## 432	0	0.000000	0
## 433	2	45.000000	0
## 434	2	112.000000	0
## 435	0	0.000000	0
## 436	2	37.000000	0
## 437	0	0.000000	0
## 438	0	0.000000	0
## 439	1	5.500000	0
## 440	3	50.000000	0
## 441	0	0.000000	0
## 442	2	26.000000	0
## 443	0	0.000000	0
## 444	5	113.500000	0
## 445	0	0.000000	0
## 446	3	279.000000	0
## 447	3	228.000000	1
## 448	3	55.000000	2
## 449	6	112.500000	0
## 450	1	17.000000	0

## 451	0	0.000000	0
## 452	0	0.000000	0
## 453	0	0.000000	0
## 454	0	0.000000	0
## 455	1	8.500000	0
## 456	0	0.000000	0
## 457	0	0.000000	0
## 458	0	0.000000	0
## 459	0	0.000000	0
## 460	0	0.000000	0
## 461	7	319.500000	0
## 462	0	0.000000	0
## 463	0	0.000000	1
## 464	0	0.000000	0
## 465	0	0.000000	0
## 466	5	97.500000	0
## 467	7	182.083333	0
## 468	3	97.000000	0
## 469	0	0.000000	0
## 470	3	34.833333	0
## 471	0	0.000000	3
## 472	0	0.000000	0
## 473	0	0.000000	0
## 474	0	0.000000	2
## 475	0	0.000000	0
## 476	1	77.000000	0
## 477	3	107.000000	0
## 478	10	614.166667	0
## 479	13	315.966667	1
## 480	0	0.000000	0
## 481	1	0.000000	0
## 482	0	0.000000	0
## 483	2	11.000000	0
## 484	0	0.000000	0
## 485	2	47.666667	0
## 486	0	0.000000	0
## 487	0	0.000000	0
## 488	0	0.000000	0
## 489	0	0.000000	0
## 490	2	30.000000	1
## 491	0	0.000000	0
## 492	0	0.000000	0
## 493	0	0.000000	0
## 494	0	0.000000	0
## 495	2	25.000000	0
## 496	0	0.000000	0
## 497	8	359.000000	2
## 498	0	0.000000	0
## 499	5	59.000000	0
## 500	4	1347.750000	0
## 501	0	0.000000	0
## 502	0	0.000000	0
## 503	18	280.950000	6
## 504	4	100.300000	0

## 505	1	23.000000	0
## 506	6	53.380952	0
## 507	2	8.000000	0
## 508	0	0.000000	0
## 509	1	0.000000	1
## 510	0	0.000000	0
## 511	14	416.392857	6
## 512	6	573.500000	1
## 513	0	0.000000	0
## 514	6	465.833333	2
## 515	0	0.000000	1
## 516	0	0.000000	0
## 517	0	0.000000	0
## 518	9	97.642857	0
## 519	0	0.000000	0
## 520	3	148.000000	0
## 521	0	0.000000	0
## 522	3	58.000000	0
## 523	0	0.000000	0
## 524	1	3.000000	0
## 525	4	97.611111	0
## 526	4	57.000000	0
## 527	2	34.000000	0
## 528	0	0.000000	0
## 529	0	0.000000	0
## 530	1	7.000000	0
## 531	2	37.500000	0
## 532	1	3.000000	0
## 533	0	-1.000000	0
## 534	0	0.000000	0
## 535	0	0.000000	0
## 536	2	22.500000	0
## 537	0	0.000000	1
## 538	0	0.000000	0
## 539	0	0.000000	0
## 540	0	0.000000	0
## 541	0	-1.000000	0
## 542	0	0.000000	0
## 543	0	0.000000	0
## 544	2	38.000000	0
## 545	6	77.000000	3
## 546	2	58.500000	2
## 547	0	0.000000	0
## 548	6	99.333333	1
## 549	3	117.000000	0
## 550	0	0.000000	0
## 551	2	16.666667	0
## 552	0	0.000000	0
## 553	12	81.500000	0
## 554	0	0.000000	0
## 555	0	0.000000	0
## 556	0	0.000000	1
## 557	4	34.000000	0
## 558	4	38.500000	0

## 559	0	0.000000	0
## 560	0	0.000000	0
## 561	7	156.250000	0
## 562	3	15.000000	0
## 563	0	-1.000000	0
## 564	0	0.000000	2
## 565	0	0.000000	0
## 566	1	19.000000	0
## 567	0	0.000000	0
## 568	1	7.000000	0
## 569	0	0.000000	0
## 570	0	0.000000	0
## 571	0	0.000000	0
## 572	0	0.000000	0
## 573	0	0.000000	0
## 574	0	0.000000	0
## 575	5	67.500000	3
## 576	12	311.409091	0
## 577	0	0.000000	0
## 578	0	0.000000	0
## 579	3	14.000000	0
## 580	6	145.000000	0
## 581	0	0.000000	0
## 582	0	0.000000	1
## 583	1	43.000000	0
## 584	0	0.000000	0
## 585	4	84.000000	0
## 586	0	0.000000	0
## 587	4	120.000000	0
## 588	0	0.000000	1
## 589	0	0.000000	0
## 590	0	0.000000	0
## 591	0	0.000000	0
## 592	0	-1.000000	0
## 593	0	0.000000	0
## 594	5	263.000000	0
## 595	1	0.000000	0
## 596	9	72.944444	2
## 597	0	0.000000	0
## 598	0	0.000000	0
## 599	0	0.000000	0
## 600	1	18.500000	0
## 601	6	87.333333	0
## 602	6	99.605882	0
## 603	3	63.000000	0
## 604	3	68.000000	1
## 605	0	0.000000	0
## 606	0	0.000000	0
## 607	3	68.500000	0
## 608	1	135.000000	0
## 609	0	0.000000	0
## 610	1	34.000000	0
## 611	6	176.250000	12
## 612	16	315.144986	6

## 613	6	523.214286	2
## 614	4	76.000000	0
## 615	3	118.666667	0
## 616	0	0.000000	0
## 617	8	174.500000	0
## 618	1	40.000000	0
## 619	8	201.166667	3
## 620	13	374.875000	1
## 621	4	56.000000	0
## 622	3	92.833333	0
## 623	0	0.000000	0
## 624	0	0.000000	0
## 625	1	4.000000	3
## 626	2	102.000000	0
## 627	0	0.000000	0
## 628	1	11.000000	0
## 629	0	0.000000	1
## 630	0	0.000000	0
## 631	3	187.000000	2
## 632	0	0.000000	0
## 633	4	185.000000	0
## 634	0	0.000000	0
## 635	0	0.000000	0
## 636	8	166.200000	5
## 637	0	0.000000	0
## 638	0	0.000000	0
## 639	0	-1.000000	0
## 640	2	84.000000	0
## 641	3	86.000000	0
## 642	17	754.109524	2
## 643	3	24.000000	0
## 644	0	0.000000	0
## 645	8	17.348485	0
## 646	0	0.000000	0
## 647	2	15.000000	0
## 648	0	0.000000	0
## 649	3	36.000000	1
## 650	2	34.000000	0
## 651	0	0.000000	0
## 652	0	0.000000	0
## 653	2	47.000000	0
## 654	0	0.000000	0
## 655	5	44.500000	1
## 656	6	125.500000	0
## 657	0	0.000000	0
## 658	2	42.000000	2
## 659	0	0.000000	0
## 660	0	0.000000	0
## 661	0	0.000000	0
## 662	2	95.000000	0
## 663	4	56.500000	0
## 664	0	0.000000	0
## 665	0	0.000000	0
## 666	5	134.928571	2



## 667	0	0.000000	0
## 668	2	64.000000	0
## 669	3	68.000000	0
## 670	2	20.500000	0
## 671	0	0.000000	0
## 672	0	0.000000	0
## 673	3	11.333333	0
## 674	0	0.000000	0
## 675	5	504.000000	0
## 676	2	25.000000	0
## 677	2	20.000000	0
## 678	1	19.666667	0
## 679	1	13.000000	0
## 680	0	0.000000	0
## 681	0	0.000000	0
## 682	6	76.333333	0
## 683	2	45.444444	1
## 684	3	31.000000	0
## 685	0	0.000000	0
## 686	0	0.000000	0
## 687	0	0.000000	0
## 688	0	0.000000	0
## 689	0	0.000000	0
## 690	0	0.000000	4
## 691	0	0.000000	0
## 692	0	0.000000	0
## 693	8	125.166667	0
## 694	2	13.000000	0
## 695	1	72.666667	4
## 696	5	100.916667	0
## 697	7	60.000000	3
## 698	3	49.500000	1
## 699	8	466.500000	2
## 700	0	0.000000	0
## 701	0	0.000000	0
## 702	5	175.230769	0
## 703	6	96.857143	0
## 704	0	0.000000	0
## 705	19	402.185714	4
## 706	0	0.000000	0
## 707	4	178.200000	0
## 708	7	156.500000	1
## 709	5	58.000000	0
## 710	0	0.000000	0
## 711	1	43.000000	0
## 712	0	0.000000	0
## 713	0	0.000000	1
## 714	0	0.000000	0
## 715	0	0.000000	0
## 716	0	0.000000	0
## 717	2	306.000000	0
## 718	3	72.000000	1
## 719	0	0.000000	0
## 720	1	202.000000	0

## 721	0	0.000000	0
## 722	0	0.000000	0
## 723	4	359.300000	4
## 724	0	0.000000	0
## 725	0	0.000000	0
## 726	0	0.000000	0
## 727	1	39.000000	0
## 728	0	0.000000	0
## 729	0	0.000000	0
## 730	0	0.000000	0
## 731	2	41.500000	2
## 732	0	0.000000	0
## 733	0	0.000000	0
## 734	2	123.000000	0
## 735	3	42.000000	0
## 736	0	0.000000	1
## 737	0	0.000000	0
## 738	1	22.000000	0
## 739	2	95.500000	0
## 740	2	48.666667	0
## 741	5	294.700000	6
## 742	0	0.000000	0
## 743	1	0.000000	0
## 744	0	0.000000	0
## 745	0	0.000000	0
## 746	0	0.000000	0
## 747	3	125.000000	1
## 748	3	12.000000	1
## 749	1	10.500000	0
## 750	0	0.000000	0
## 751	0	0.000000	0
## 752	3	99.000000	0
## 753	6	171.083333	0
## 754	7	159.500000	0
## 755	1	5.000000	0
## 756	5	206.000000	0
## 757	2	40.000000	2
## 758	0	0.000000	0
## 759	0	0.000000	0
## 760	0	0.000000	0
## 761	6	262.250000	3
## 762	2	44.000000	0
## 763	0	0.000000	0
## 764	0	0.000000	0
## 765	0	0.000000	0
## 766	0	0.000000	0
## 767	0	0.000000	0
## 768	0	0.000000	0
## 769	2	62.500000	0
## 770	15	937.174603	3
## 771	2	48.000000	0
## 772	0	0.000000	0
## 773	6	437.391304	2
## 774	7	159.333333	0

## 775	0	0.000000	0
## 776	2	32.500000	0
## 777	0	0.000000	2
## 778	11	212.741667	3
## 779	0	0.000000	0
## 780	3	16.333333	0
## 781	0	0.000000	0
## 782	0	0.000000	0
## 783	4	130.000000	0
## 784	4	15.000000	1
## 785	0	0.000000	1
## 786	0	0.000000	0
## 787	0	0.000000	0
## 788	2	44.000000	0
## 789	9	140.500000	0
## 790	0	0.000000	0
## 791	0	0.000000	0
## 792	0	0.000000	0
## 793	4	56.000000	1
## 794	3	281.000000	0
## 795	2	88.000000	0
## 796	1	0.000000	0
## 797	9	110.409091	1
## 798	0	0.000000	0
## 799	0	0.000000	0
## 800	10	316.140503	7
## 801	0	0.000000	0
## 802	2	27.000000	0
## 803	3	74.000000	2
## 804	0	0.000000	0
## 805	0	0.000000	0
## 806	0	0.000000	0
## 807	1	0.000000	1
## 808	0	0.000000	0
## 809	2	140.000000	0
## 810	3	119.000000	0
## 811	7	301.700000	6
## 812	0	0.000000	0
## 813	0	0.000000	0
## 814	0	0.000000	0
## 815	0	0.000000	0
## 816	6	113.500000	0
## 817	3	421.000000	0
## 818	2	115.000000	0
## 819	0	0.000000	2
## 820	0	0.000000	0
## 821	1	9.000000	0
## 822	0	0.000000	0
## 823	0	0.000000	0
## 824	0	0.000000	0
## 825	0	0.000000	0
## 826	0	0.000000	0
## 827	2	208.000000	1
## 828	0	0.000000	0

## 829	5	193.000000	1
## 830	1	3.000000	0
## 831	4	87.500000	1
## 832	0	0.000000	0
## 833	0	0.000000	0
## 834	5	42.181818	0
## 835	3	132.500000	0
## 836	7	163.666667	0
## 837	2	83.000000	0
## 838	5	117.833333	0
## 839	3	95.000000	0
## 840	0	0.000000	0
## 841	3	60.000000	0
## 842	0	0.000000	0
## 843	5	55.500000	0
## 844	0	0.000000	0
## 845	8	160.500000	2
## 846	4	64.333333	1
## 847	4	73.333333	0
## 848	0	0.000000	0
## 849	9	215.233333	5
## 850	4	81.500000	0
## 851	0	0.000000	1
## 852	7	201.500000	0
## 853	0	0.000000	0
## 854	8	492.416667	4
## 855	7	146.250000	0
## 856	5	156.269048	4
## 857	0	0.000000	0
## 858	4	13.619048	0
## 859	0	0.000000	0
## 860	2	14.000000	0
## 861	0	0.000000	0
## 862	0	0.000000	0
## 863	1	12.000000	0
## 864	6	352.500000	0
## 865	0	0.000000	0
## 866	0	0.000000	0
## 867	5	92.750000	1
## 868	0	0.000000	0
## 869	0	0.000000	0
## 870	3	168.000000	0
## 871	0	0.000000	0
## 872	5	179.500000	0
## 873	0	0.000000	0
## 874	8	274.500000	0
## 875	3	64.500000	0
## 876	0	0.000000	0
## 877	1	4.000000	2
## 878	9	171.666667	3
## 879	0	0.000000	0
## 880	0	0.000000	0
## 881	0	0.000000	0
## 882	1	0.000000	0

## 883	9	311.916667	0
## 884	1	98.500000	0
## 885	9	867.922619	0
## 886	3	147.000000	0
## 887	2	27.000000	0
## 888	3	106.750000	0
## 889	0	0.000000	0
## 890	0	0.000000	0
## 891	0	0.000000	0
## 892	1	55.000000	1
## 893	0	0.000000	0
## 894	0	0.000000	0
## 895	5	241.666667	5
## 896	0	0.000000	0
## 897	1	47.000000	0
## 898	0	0.000000	0
## 899	3	35.000000	0
## 900	0	0.000000	0
## 901	0	0.000000	0
## 902	0	0.000000	0
## 903	0	0.000000	0
## 904	0	0.000000	0
## 905	3	33.000000	2
## 906	3	152.500000	5
## 907	11	828.052632	6
## 908	0	0.000000	0
## 909	0	0.000000	0
## 910	4	162.000000	3
## 911	4	539.500000	0
## 912	0	0.000000	0
## 913	4	120.500000	0
## 914	0	0.000000	0
## 915	0	0.000000	0
## 916	1	12.000000	0
## 917	12	285.011905	0
## 918	0	0.000000	0
## 919	10	198.500000	2
## 920	4	224.000000	1
## 921	0	0.000000	0
## 922	4	162.500000	2
## 923	0	0.000000	0
## 924	2	77.500000	3
## 925	6	192.500000	0
## 926	6	148.800000	4
## 927	0	0.000000	0
## 928	0	0.000000	0
## 929	0	0.000000	0
## 930	0	0.000000	0
## 931	0	0.000000	0
## 932	4	1521.000000	2
## 933	13	112.266667	0
## 934	0	0.000000	0
## 935	3	150.000000	0
## 936	0	0.000000	0

## 937	0	0.000000	0
## 938	0	0.000000	4
## 939	0	0.000000	0
## 940	4	167.500000	0
## 941	4	57.000000	1
## 942	5	345.000000	0
## 943	0	0.000000	0
## 944	0	0.000000	0
## 945	11	267.166667	0
## 946	0	0.000000	0
## 947	3	123.000000	0
## 948	0	0.000000	0
## 949	3	1373.500000	0
## 950	5	29.000000	0
## 951	0	0.000000	0
## 952	0	0.000000	0
## 953	8	29.500000	0
## 954	0	0.000000	0
## 955	0	0.000000	0
## 956	5	79.333333	3
## 957	0	0.000000	0
## 958	0	0.000000	0
## 959	3	16.000000	0
## 960	0	0.000000	0
## 961	0	0.000000	0
## 962	2	33.000000	0
## 963	3	139.000000	0
## 964	2	47.000000	0
## 965	0	0.000000	0
## 966	1	54.500000	0
## 967	14	272.500000	2
## 968	0	0.000000	0
## 969	0	0.000000	0
## 970	0	0.000000	0
## 971	5	169.000000	0
## 972	4	59.250000	0
## 973	4	175.000000	0
## 974	0	0.000000	0
## 975	0	0.000000	0
## 976	4	159.000000	0
## 977	0	0.000000	0
## 978	0	0.000000	0
## 979	0	0.000000	0
## 980	11	247.333333	2
## 981	0	0.000000	0
## 982	2	78.333333	0
## 983	0	0.000000	0
## 984	1	16.000000	0
## 985	1	8.000000	0
## 986	0	0.000000	0
## 987	5	267.500000	0
## 988	1	14.000000	0
## 989	0	0.000000	0
## 990	2	17.000000	0

## 991	1	12.000000	0
## 992	5	114.750000	0
## 993	0	0.000000	0
## 994	0	0.000000	0
## 995	0	0.000000	0
## 996	1	10.000000	0
## 997	10	164.500000	1
## 998	0	0.000000	0
## 999	0	0.000000	0
## 1000	0	0.000000	0
## 1001	0	0.000000	0
## 1002	4	387.500000	0
## 1003	2	123.000000	0
## 1004	4	272.500000	0
## 1005	0	0.000000	0
## 1006	0	0.000000	0
## 1007	0	0.000000	0
## 1008	0	0.000000	0
## 1009	0	0.000000	0
## 1010	4	320.500000	0
## 1011	0	0.000000	0
## 1012	2	35.000000	0
## 1013	0	0.000000	0
## 1014	0	0.000000	0
## 1015	0	0.000000	0
## 1016	2	34.000000	0
## 1017	2	47.000000	0
## 1018	2	11.000000	3
## 1019	0	0.000000	0
## 1020	3	13.000000	0
## 1021	0	0.000000	0
## 1022	2	36.000000	0
## 1023	0	0.000000	0
## 1024	0	0.000000	0
## 1025	0	0.000000	0
## 1026	3	33.000000	0
## 1027	7	97.000000	6
## 1028	0	0.000000	0
## 1029	0	0.000000	0
## 1030	1	37.000000	0
## 1031	4	55.000000	0
## 1032	0	0.000000	0
## 1033	3	26.000000	0
## 1034	0	0.000000	0
## 1035	0	0.000000	0
## 1036	0	0.000000	0
## 1037	2	24.500000	1
## 1038	1	24.000000	3
## 1039	0	0.000000	0
## 1040	0	0.000000	0
## 1041	1	0.000000	0
## 1042	9	122.000000	1
## 1043	1	123.000000	0
## 1044	3	308.000000	0

## 1045	0	0.000000	0
## 1046	0	0.000000	0
## 1047	0	0.000000	0
## 1048	0	0.000000	0
## 1049	0	0.000000	0
## 1050	5	72.500000	0
## 1051	1	21.000000	1
## 1052	6	233.083333	2
## 1053	0	0.000000	0
## 1054	0	0.000000	0
## 1055	4	315.000000	0
## 1056	0	0.000000	0
## 1057	0	0.000000	0
## 1058	0	0.000000	0
## 1059	6	192.500000	0
## 1060	0	0.000000	0
## 1061	0	0.000000	0
## 1062	0	0.000000	0
## 1063	0	0.000000	0
## 1064	3	43.500000	0
## 1065	4	76.000000	0
## 1067	0	0.000000	0
## 1068	2	35.000000	0
## 1069	3	13.000000	0
## 1070	6	160.095238	3
## 1071	0	0.000000	0
## 1072	0	0.000000	0
## 1073	1	45.000000	0
## 1074	4	177.166667	0
## 1075	0	0.000000	0
## 1076	0	0.000000	1
## 1077	4	43.500000	0
## 1078	0	0.000000	0
## 1079	0	0.000000	0
## 1080	0	0.000000	0
## 1081	0	0.000000	0
## 1082	0	0.000000	2
## 1083	0	0.000000	0
## 1084	0	0.000000	0
## 1085	5	159.000000	0
## 1086	0	0.000000	0
## 1087	0	0.000000	0
## 1088	0	0.000000	0
## 1089	0	0.000000	0
## 1090	1	54.000000	1
## 1091	0	0.000000	0
## 1092	2	34.000000	0
## 1093	0	0.000000	0
## 1094	0	0.000000	0
## 1095	0	0.000000	0
## 1096	3	36.000000	0
## 1097	7	196.000000	3
## 1098	1	0.000000	2
## 1099	0	0.000000	0



## 1100	0	0.000000	0
## 1101	0	0.000000	1
## 1102	2	21.000000	1
## 1103	10	231.000000	1
## 1104	0	0.000000	0
## 1105	0	0.000000	0
## 1106	15	1011.361111	2
## 1107	6	60.000000	2
## 1108	0	0.000000	0
## 1109	3	61.000000	0
## 1110	0	0.000000	0
## 1111	0	0.000000	0
## 1112	3	227.000000	0
## 1113	0	0.000000	5
## 1114	1	464.000000	0
## 1115	0	0.000000	0
## 1116	0	0.000000	3
## 1117	0	0.000000	0
## 1118	3	80.428571	0
## 1119	0	0.000000	0
## 1120	0	0.000000	0
## 1121	0	0.000000	0
## 1122	0	0.000000	0
## 1123	3	61.500000	0
## 1124	0	0.000000	0
## 1125	0	0.000000	0
## 1126	1	58.000000	0
## 1127	0	0.000000	0
## 1128	2	243.000000	0
## 1129	0	0.000000	0
## 1130	1	4.000000	0
## 1131	0	0.000000	0
## 1132	9	210.666667	3
## 1138	1	156.142857	0
## 1139	2	0.000000	0
## 1140	5	282.000000	0
## 1141	0	0.000000	0
## 1142	3	512.833333	2
## 1143	0	0.000000	0
## 1144	0	0.000000	0
## 1145	1	112.000000	0
## 1146	4	73.500000	0
## 1147	3	184.688889	0
## 1148	5	75.166667	0
## 1149	0	0.000000	0
## 1150	0	0.000000	0
## 1151	0	0.000000	0
## 1152	1	19.000000	0
## 1153	6	302.000000	0
## 1154	0	0.000000	0
## 1155	0	0.000000	0
## 1156	0	0.000000	0
## 1157	0	0.000000	1
## 1158	10	117.333333	0

## 1159	0	0.000000	0
## 1160	1	7.000000	0
## 1161	1	0.000000	0
## 1162	1	0.000000	0
## 1163	0	0.000000	0
## 1164	0	0.000000	1
## 1165	1	14.000000	0
## 1166	1	5.000000	0
## 1167	2	107.000000	0
## 1168	1	31.000000	3
## 1169	0	0.000000	0
## 1170	0	0.000000	0
## 1171	0	0.000000	0
## 1172	0	0.000000	1
## 1173	0	0.000000	0
## 1174	1	7.000000	0
## 1175	0	0.000000	0
## 1176	0	0.000000	0
## 1177	0	0.000000	0
## 1178	2	52.000000	1
## 1179	0	0.000000	0
## 1180	1	19.000000	0
## 1181	0	0.000000	0
## 1182	1	0.000000	0
## 1183	9	204.083333	0
## 1184	2	151.000000	0
## 1185	6	98.000000	0
## 1186	6	52.000000	1
## 1187	0	0.000000	0
## 1188	0	0.000000	0
## 1189	4	600.423077	0
## 1190	0	0.000000	0
## 1191	4	132.000000	0
## 1192	0	0.000000	0
## 1193	3	23.000000	0
## 1194	2	20.000000	0
## 1195	3	39.000000	0
## 1196	2	152.833333	0
## 1197	0	0.000000	0
## 1198	0	0.000000	0
## 1199	0	0.000000	0
## 1200	0	0.000000	0
## 1201	4	16.666667	0
## 1202	0	0.000000	0
## 1203	2	197.000000	4
## 1204	0	0.000000	0
## 1205	0	0.000000	0
## 1206	2	15.000000	0
## 1207	0	0.000000	0
## 1208	5	710.333333	0
## 1209	4	84.000000	0
## 1210	0	0.000000	0
## 1211	3	151.000000	0
## 1212	4	83.500000	0

## 1213	0	0.000000	0
## 1214	0	0.000000	0
## 1215	0	0.000000	0
## 1216	0	0.000000	0
## 1217	0	0.000000	0
## 1218	0	0.000000	0
## 1219	9	848.142857	4
## 1220	0	0.000000	0
## 1221	0	0.000000	0
## 1222	3	130.833333	1
## 1223	0	0.000000	0
## 1224	0	0.000000	0
## 1225	2	27.000000	0
## 1226	0	0.000000	0
## 1227	0	0.000000	2
## 1228	0	0.000000	0
## 1229	0	0.000000	0
## 1230	2	12.000000	0
## 1231	0	0.000000	0
## 1232	11	281.630952	0
## 1233	0	0.000000	0
## 1234	9	160.000000	0
## 1235	0	0.000000	0
## 1236	0	0.000000	0
## 1237	0	0.000000	0
## 1238	0	0.000000	0
## 1239	0	0.000000	0
## 1240	0	0.000000	0
## 1241	0	0.000000	0
## 1242	3	31.333333	0
## 1243	0	0.000000	0
## 1244	0	0.000000	0
## 1245	0	0.000000	0
## 1246	3	81.000000	1
## 1247	1	5.500000	0
## 1248	4	81.000000	0
## 1249	1	18.000000	0
## 1250	0	0.000000	0
## 1251	0	0.000000	0
## 1252	3	91.000000	2
## 1253	2	85.500000	0
## 1254	1	42.000000	2
## 1255	5	36.333333	3
## 1256	0	0.000000	0
## 1257	2	33.000000	0
## 1258	0	0.000000	0
## 1259	7	110.250000	0
## 1260	0	0.000000	0
## 1261	0	0.000000	0
## 1262	0	0.000000	0
## 1263	2	27.000000	1
## 1264	0	0.000000	0
## 1265	4	155.500000	0
## 1266	0	0.000000	0

## 1267	0	0.000000	0
## 1268	5	487.500000	0
## 1269	0	0.000000	3
## 1270	0	0.000000	0
## 1271	0	0.000000	0
## 1272	0	0.000000	0
## 1273	5	376.800000	3
## 1274	4	985.500000	4
## 1275	0	0.000000	0
## 1276	0	0.000000	0
## 1277	7	606.000000	1
## 1278	11	1640.590909	0
## 1279	1	0.000000	0
## 1280	0	0.000000	0
## 1281	2	63.000000	0
## 1282	11	228.027778	1
## 1283	0	0.000000	0
## 1284	6	136.555556	0
## 1285	3	76.000000	0
## 1286	0	0.000000	0
## 1287	0	0.000000	0
## 1288	2	11.000000	0
## 1289	1	0.000000	0
## 1290	0	0.000000	0
## 1291	0	0.000000	0
## 1292	0	0.000000	0
## 1293	0	0.000000	0
## 1294	0	0.000000	0
## 1295	1	1.333333	0
## 1296	0	0.000000	0
## 1297	0	0.000000	0
## 1298	0	0.000000	0
## 1299	0	0.000000	1
## 1300	0	0.000000	0
## 1301	0	0.000000	0
## 1302	5	310.000000	1
## 1303	5	1417.500000	0
## 1304	3	960.000000	0
## 1305	2	18.000000	0
## 1306	0	0.000000	0
## 1307	2	52.000000	0
## 1308	0	0.000000	0
## 1309	0	0.000000	0
## 1310	0	0.000000	0
## 1311	2	18.333333	0
## 1312	5	106.000000	0
## 1313	6	91.888889	0
## 1314	3	18.000000	0
## 1315	2	36.000000	0
## 1316	0	0.000000	1
## 1317	2	17.000000	0
## 1318	0	0.000000	0
## 1319	7	139.500000	0
## 1320	0	0.000000	0

## 1321	4	178.000000	2
## 1322	3	180.000000	0
## 1323	2	107.333333	0
## 1324	4	52.000000	1
## 1325	2	211.000000	1
## 1326	0	0.000000	0
## 1327	0	0.000000	2
## 1328	1	4.000000	0
## 1329	1	69.000000	0
## 1330	4	183.250000	1
## 1331	2	55.000000	0
## 1332	0	0.000000	0
## 1333	0	0.000000	0
## 1334	0	0.000000	0
## 1335	0	0.000000	1
## 1336	1	3.000000	2
## 1337	1	613.666667	0
## 1338	0	0.000000	0
## 1339	0	0.000000	0
## 1340	2	11.923077	2
## 1341	1	0.000000	0
## 1342	1	8.000000	1
## 1343	1	7.000000	7
## 1344	2	102.000000	0
## 1345	0	0.000000	0
## 1346	1	7.000000	0
## 1347	3	1499.571429	1
## 1348	0	0.000000	0
## 1349	0	0.000000	0
## 1350	1	0.000000	0
## 1351	1	74.000000	0
## 1352	2	1223.000000	4
## 1353	0	0.000000	0
## 1354	4	206.333333	0
## 1355	3	67.000000	0
## 1356	0	0.000000	0
## 1357	0	0.000000	0
## 1358	3	242.000000	0
## 1359	0	0.000000	0
## 1360	7	217.833333	1
## 1361	0	0.000000	0
## 1362	2	136.666667	1
## 1363	12	739.209195	1
## 1364	0	0.000000	0
## 1365	0	0.000000	0
## 1366	4	33.000000	0
## 1367	0	0.000000	0
## 1368	3	14.000000	0
## 1369	4	68.500000	2
## 1370	5	91.833333	0
## 1371	1	31.000000	0
## 1372	0	0.000000	0
## 1373	2	58.000000	0
## 1374	0	0.000000	0

## 1375	0	0.000000	0
## 1376	0	0.000000	0
## 1377	0	0.000000	0
## 1378	5	89.750000	0
## 1379	1	9.500000	0
## 1380	9	165.500000	0
## 1381	0	0.000000	0
## 1382	0	0.000000	0
## 1383	0	0.000000	0
## 1384	0	0.000000	0
## 1385	3	57.000000	0
## 1386	0	0.000000	1
## 1387	1	13.000000	0
## 1388	3	63.000000	0
## 1389	3	134.000000	0
## 1390	0	0.000000	0
## 1391	0	0.000000	0
## 1392	0	0.000000	0
## 1393	2	34.000000	0
## 1394	4	67.071429	0
## 1395	0	0.000000	0
## 1396	0	0.000000	0
## 1397	0	0.000000	0
## 1398	8	87.500000	0
## 1399	1	22.000000	0
## 1400	0	0.000000	0
## 1401	0	0.000000	0
## 1402	1	17.500000	0
## 1403	0	0.000000	0
## 1404	0	0.000000	0
## 1405	1	14.000000	0
## 1406	5	69.333333	1
## 1407	2	148.000000	0
## 1408	1	85.000000	4
## 1409	0	0.000000	0
## 1410	0	0.000000	0
## 1411	4	103.000000	1
## 1412	0	0.000000	0
## 1413	0	0.000000	0
## 1414	2	33.000000	0
## 1415	1	69.500000	0
## 1416	0	0.000000	0
## 1417	7	77.500000	0
## 1418	4	171.000000	0
## 1419	2	94.000000	0
## 1420	0	0.000000	0
## 1421	7	64.142857	1
## 1422	0	0.000000	0
## 1423	0	0.000000	0
## 1424	4	143.000000	1
## 1425	1	26.000000	0
## 1426	3	221.000000	0
## 1427	1	10.000000	0
## 1428	4	118.000000	3

## 1429	1	0.000000	0
## 1430	1	38.000000	0
## 1431	0	0.000000	0
## 1432	3	124.000000	0
## 1433	0	0.000000	0
## 1434	2	117.000000	0
## 1435	0	0.000000	0
## 1436	2	75.000000	0
## 1437	0	0.000000	0
## 1438	0	0.000000	0
## 1439	0	0.000000	0
## 1440	2	94.000000	0
## 1441	3	219.000000	0
## 1442	2	45.000000	0
## 1443	3	60.833333	0
## 1444	0	0.000000	0
## 1445	0	0.000000	3
## 1446	2	14.000000	0
## 1447	0	0.000000	0
## 1448	0	0.000000	0
## 1449	8	182.648052	6
## 1450	8	154.291667	0
## 1451	0	0.000000	0
## 1452	0	0.000000	0
## 1453	0	0.000000	0
## 1454	0	0.000000	0
## 1455	0	0.000000	0
## 1456	0	0.000000	0
## 1457	0	0.000000	0
## 1458	2	17.000000	1
## 1459	2	32.000000	1
## 1460	0	0.000000	0
## 1461	0	0.000000	1
## 1462	5	108.200000	0
## 1463	0	0.000000	0
## 1464	10	1559.750000	1
## 1465	5	249.166667	0
## 1466	2	37.000000	0
## 1467	1	0.000000	1
## 1468	0	0.000000	0
## 1469	5	65.000000	2
## 1470	0	0.000000	0
## 1471	6	143.166667	0
## 1472	4	66.333333	2
## 1473	4	14.000000	0
## 1478	0	0.000000	0
## 1479	0	0.000000	0
## 1480	5	102.533333	0
## 1481	0	0.000000	0
## 1482	0	0.000000	0
## 1483	1	85.000000	0
## 1484	0	0.000000	0
## 1485	6	197.800000	0
## 1486	1	63.000000	1

## 1487	3	31.500000	0
## 1488	7	81.250000	0
## 1489	0	0.000000	0
## 1490	2	120.000000	0
## 1491	4	149.250000	0
## 1492	5	172.200000	0
## 1493	5	523.916667	2
## 1494	0	0.000000	0
## 1495	1	19.000000	0
## 1496	11	377.833333	0
## 1497	4	129.416667	3
## 1498	9	298.666667	0
## 1499	0	0.000000	0
## 1500	0	0.000000	0
## 1501	3	59.000000	0
## 1502	0	0.000000	0
## 1503	0	0.000000	0
## 1504	0	0.000000	0
## 1505	1	5.000000	0
## 1506	0	0.000000	0
## 1507	0	0.000000	0
## 1508	0	0.000000	0
## 1509	0	0.000000	0
## 1510	24	876.233333	5
## 1511	1	95.500000	0
## 1512	6	129.750000	0
## 1513	6	408.200000	0
## 1514	0	0.000000	1
## 1515	0	0.000000	0
## 1516	0	0.000000	0
## 1517	2	24.428571	7
## 1518	4	52.333333	1
## 1519	0	0.000000	0
## 1520	10	382.833333	4
## 1521	0	0.000000	1
## 1522	0	0.000000	0
## 1523	0	0.000000	0
## 1524	1	27.500000	0
## 1525	6	475.000000	0
## 1526	2	6.000000	0
## 1527	2	210.000000	0
## 1528	2	31.500000	0
## 1529	5	46.000000	1
## 1530	9	546.000000	0
## 1531	1	47.500000	0
## 1532	0	0.000000	0
## 1533	0	0.000000	0
## 1534	3	48.333333	0
## 1535	0	0.000000	0
## 1536	3	28.500000	0
## 1537	0	0.000000	0
## 1538	1	30.000000	0
## 1539	2	16.000000	0
## 1540	0	0.000000	0



## 1541	0	0.000000	0
## 1542	0	0.000000	0
## 1543	1	10.000000	1
## 1544	3	79.000000	0
## 1545	2	18.000000	0
## 1546	7	250.333333	0
## 1547	2	77.000000	0
## 1548	2	12.000000	0
## 1549	6	77.333333	1
## 1550	0	0.000000	0
## 1551	0	0.000000	0
## 1552	0	0.000000	0
## 1553	4	63.333333	0
## 1554	0	0.000000	0
## 1555	7	108.666667	6
## 1556	0	0.000000	0
## 1557	7	230.166667	3
## 1558	1	3.000000	0
## 1559	0	0.000000	0
## 1560	0	0.000000	0
## 1561	0	0.000000	0
## 1562	2	15.000000	0
## 1563	0	0.000000	0
## 1564	0	0.000000	0
## 1565	1	18.000000	4
## 1566	1	5.500000	1
## 1567	0	0.000000	0
## 1568	0	0.000000	0
## 1569	0	0.000000	0
## 1570	0	0.000000	0
## 1571	3	79.750000	0
## 1572	2	60.000000	0
## 1573	11	2047.234848	9
## 1574	0	0.000000	0
## 1575	3	14.500000	0
## 1576	1	11.428571	0
## 1577	0	0.000000	0
## 1578	3	32.000000	0
## 1579	0	0.000000	0
## 1580	11	348.654762	1
## 1581	0	0.000000	0
## 1582	0	0.000000	0
## 1583	7	187.833333	0
## 1584	1	9.000000	0
## 1585	5	184.333333	1
## 1586	0	0.000000	0
## 1587	2	66.000000	1
## 1588	0	0.000000	0
## 1589	0	0.000000	0
## 1590	2	124.000000	0
## 1591	0	0.000000	0
## 1592	2	69.000000	2
## 1593	1	41.000000	0
## 1594	2	14.000000	0

## 1595	0	0.000000	0
## 1596	0	0.000000	0
## 1597	0	0.000000	0
## 1598	1	24.000000	1
## 1599	0	0.000000	0
## 1600	0	0.000000	0
## 1601	1	6.000000	0
## 1602	0	0.000000	0
## 1603	1	412.000000	0
## 1604	0	0.000000	0
## 1605	0	0.000000	0
## 1606	14	1130.502941	6
## 1607	0	0.000000	0
## 1608	0	0.000000	0
## 1609	0	0.000000	0
## 1610	0	0.000000	3
## 1611	0	0.000000	0
## 1612	5	132.466667	0
## 1613	0	0.000000	0
## 1614	0	0.000000	0
## 1615	0	0.000000	0
## 1616	1	4.000000	0
## 1617	0	0.000000	0
## 1618	4	82.000000	0
## 1619	0	0.000000	0
## 1620	0	0.000000	0
## 1621	5	73.500000	0
## 1622	0	0.000000	0
## 1623	4	25.500000	0
## 1624	2	236.000000	0
## 1625	0	0.000000	0
## 1626	0	0.000000	0
## 1627	4	158.333333	1
## 1628	0	0.000000	0
## 1629	6	187.000000	0
## 1630	8	206.000000	3
## 1631	1	41.000000	0
## 1632	0	0.000000	0
## 1633	0	0.000000	0
## 1634	0	0.000000	0
## 1635	0	0.000000	0
## 1636	7	170.000000	0
## 1637	2	9.000000	1
## 1638	0	0.000000	0
## 1639	0	0.000000	0
## 1640	1	87.000000	3
## 1641	0	0.000000	0
## 1642	0	0.000000	0
## 1643	0	0.000000	0
## 1644	5	217.666667	0
## 1645	8	699.166667	0
## 1646	1	9.000000	0
## 1647	8	227.532692	3
## 1648	2	78.000000	0

## 1649	0	0.000000	0
## 1650	1	4.750000	2
## 1651	6	101.333333	0
## 1652	0	0.000000	0
## 1653	1	7.000000	2
## 1654	0	0.000000	0
## 1655	3	14.500000	2
## 1656	1	9.000000	0
## 1657	2	60.000000	0
## 1658	0	0.000000	0
## 1659	1	3.000000	0
## 1660	0	0.000000	0
## 1661	0	0.000000	0
## 1662	1	54.000000	0
## 1663	0	0.000000	0
## 1664	0	0.000000	0
## 1665	6	190.285714	6
## 1666	2	15.666667	0
## 1667	8	183.000000	4
## 1668	1	14.000000	0
## 1669	0	0.000000	0
## 1670	5	248.500000	0
## 1671	0	0.000000	0
## 1672	1	25.000000	0
## 1673	2	21.000000	0
## 1674	0	0.000000	0
## 1675	0	0.000000	0
## 1676	1	146.000000	0
## 1677	0	0.000000	1
## 1678	5	274.333333	0
## 1679	14	1155.666667	0
## 1680	0	0.000000	0
## 1681	0	0.000000	0
## 1682	6	355.500000	0
## 1683	3	35.000000	0
## 1684	0	0.000000	0
## 1685	6	99.000000	1
## 1686	0	0.000000	6
## 1687	0	0.000000	0
## 1688	2	21.000000	0
## 1689	0	0.000000	0
## 1690	0	0.000000	0
## 1691	4	74.000000	0
## 1692	0	0.000000	1
## 1693	0	0.000000	0
## 1694	0	0.000000	0
## 1695	2	66.000000	0
## 1696	0	0.000000	0
## 1697	1	24.000000	0
## 1698	0	0.000000	0
## 1699	5	32.000000	2
## 1700	3	78.000000	0
## 1701	0	0.000000	0
## 1702	0	0.000000	0

## 1703	0	0.000000	0
## 1704	1	102.500000	0
## 1705	4	103.000000	0
## 1706	2	52.000000	0
## 1707	0	0.000000	0
## 1708	4	352.000000	0
## 1709	0	0.000000	0
## 1710	5	120.000000	1
## 1711	9	162.050000	0
## 1712	1	26.000000	1
## 1713	0	0.000000	0
## 1714	0	0.000000	0
## 1715	0	0.000000	0
## 1716	0	0.000000	0
## 1717	0	0.000000	0
## 1718	0	0.000000	0
## 1719	0	0.000000	0
## 1720	1	6.000000	0
## 1721	0	0.000000	0
## 1722	0	0.000000	0
## 1723	6	45.833333	2
## 1724	0	0.000000	0
## 1725	2	77.500000	0
## 1726	0	0.000000	0
## 1727	4	136.000000	0
## 1728	0	0.000000	0
## 1729	2	76.000000	0
## 1730	0	0.000000	0
## 1731	0	0.000000	0
## 1732	3	275.000000	1
## 1733	7	161.000000	3
## 1734	3	206.666667	0
## 1735	0	0.000000	0
## 1736	2	28.000000	0
## 1737	0	0.000000	0
## 1738	0	0.000000	0
## 1739	2	24.000000	0
## 1740	5	238.375000	0
## 1741	0	0.000000	0
## 1742	0	0.000000	0
## 1743	0	0.000000	0
## 1744	1	4.000000	2
## 1745	0	0.000000	0
## 1746	0	0.000000	0
## 1747	0	0.000000	0
## 1748	7	213.391667	0
## 1749	0	0.000000	0
## 1750	0	0.000000	0
## 1751	0	0.000000	0
## 1752	7	156.000000	0
## 1753	0	0.000000	0
## 1754	5	84.250000	0
## 1755	0	0.000000	0
## 1756	4	135.000000	0

## 1757	0	0.000000	0
## 1758	0	0.000000	0
## 1759	3	43.000000	0
## 1760	0	0.000000	0
## 1761	0	0.000000	0
## 1762	8	377.512820	3
## 1763	6	137.000000	0
## 1764	0	0.000000	0
## 1765	0	0.000000	0
## 1766	2	37.000000	0
## 1767	0	0.000000	0
## 1768	0	0.000000	0
## 1769	0	0.000000	0
## 1770	1	14.000000	1
## 1771	0	0.000000	0
## 1772	0	0.000000	1
## 1773	0	0.000000	0
## 1774	6	155.000000	0
## 1775	3	42.600000	2
## 1776	0	0.000000	0
## 1777	3	62.000000	2
## 1778	4	55.750000	0
## 1779	0	0.000000	0
## 1780	2	26.000000	0
## 1781	3	79.000000	0
## 1782	0	0.000000	0
## 1783	8	429.333333	1
## 1784	6	111.000000	0
## 1785	0	0.000000	0
## 1786	0	0.000000	0
## 1787	1	40.000000	5
## 1788	3	73.000000	0
## 1789	0	0.000000	0
## 1790	4	40.000000	2
## 1791	2	11.000000	0
## 1792	0	0.000000	0
## 1793	0	0.000000	0
## 1794	6	55.000000	1
## 1795	0	0.000000	0
## 1796	0	0.000000	0
## 1797	8	167.000000	3
## 1798	0	0.000000	0
## 1799	6	139.000000	0
## 1800	0	0.000000	0
## 1801	2	22.000000	1
## 1802	2	134.000000	0
## 1803	3	39.000000	0
## 1804	0	0.000000	2
## 1805	0	0.000000	0
## 1806	2	110.000000	0
## 1807	0	0.000000	0
## 1808	2	43.000000	0
## 1809	0	0.000000	0
## 1810	4	485.333333	2

## 1811	1	100.000000	2
## 1812	0	0.000000	0
## 1813	4	70.500000	0
## 1814	0	0.000000	0
## 1815	0	0.000000	0
## 1816	2	10.000000	2
## 1817	3	160.500000	0
## 1818	0	0.000000	0
## 1819	0	0.000000	0
## 1820	0	0.000000	0
## 1821	0	0.000000	1
## 1822	0	0.000000	0
## 1823	5	1283.000000	3
## 1824	7	63.500000	5
## 1825	2	24.600000	0
## 1826	3	22.833333	0
## 1827	12	187.277778	3
## 1828	2	98.250000	0
## 1829	0	0.000000	0
## 1830	3	23.000000	0
## 1831	0	0.000000	0
## 1832	0	0.000000	0
## 1833	0	0.000000	0
## 1834	2	89.000000	3
## 1835	1	45.000000	0
## 1836	3	31.600000	0
## 1837	0	0.000000	0
## 1838	3	648.000000	4
## 1839	0	0.000000	0
## 1840	0	0.000000	0
## 1841	3	18.750000	0
## 1842	0	0.000000	0
## 1843	2	28.000000	2
## 1844	0	0.000000	0
## 1845	0	0.000000	0
## 1846	4	197.000000	1
## 1847	7	211.500000	0
## 1848	0	0.000000	0
## 1849	0	0.000000	0
## 1850	5	494.166667	0
## 1851	0	0.000000	0
## 1852	10	511.500000	4
## 1853	3	58.066667	0
## 1854	0	0.000000	0
## 1855	2	125.500000	0
## 1856	8	387.600000	3
## 1857	5	143.833333	1
## 1858	1	6.000000	0
## 1859	1	11.500000	0
## 1860	0	0.000000	0
## 1861	5	141.000000	0
## 1862	2	135.000000	1
## 1863	0	0.000000	0
## 1864	0	0.000000	0

## 1865	4	48.000000	0
## 1866	8	57.062500	3
## 1867	0	0.000000	0
## 1868	2	6.000000	1
## 1869	0	0.000000	0
## 1870	2	7.000000	0
## 1871	4	63.000000	0
## 1872	0	0.000000	0
## 1873	1	40.000000	0
## 1874	5	28.000000	0
## 1875	1	12.833333	3
## 1876	0	0.000000	1
## 1877	4	179.607143	2
## 1878	0	0.000000	0
## 1879	6	135.650000	0
## 1880	0	0.000000	0
## 1881	4	62.500000	1
## 1882	1	30.000000	0
## 1883	0	0.000000	0
## 1884	2	21.000000	0
## 1885	0	0.000000	0
## 1886	4	56.000000	0
## 1887	0	0.000000	0
## 1888	0	0.000000	0
## 1889	3	40.000000	0
## 1890	0	0.000000	0
## 1891	3	36.000000	1
## 1892	4	45.333333	0
## 1893	3	39.600000	0
## 1894	0	0.000000	0
## 1895	2	35.000000	0
## 1896	6	228.000000	5
## 1897	0	0.000000	0
## 1898	0	0.000000	0
## 1899	1	34.000000	2
## 1900	0	0.000000	0
## 1901	9	309.000000	0
## 1902	13	456.988095	3
## 1903	0	0.000000	0
## 1904	5	78.500000	1
## 1905	1	75.000000	4
## 1906	4	99.500000	0
## 1907	1	28.000000	0
## 1908	0	0.000000	0
## 1909	0	0.000000	0
## 1910	0	0.000000	0
## 1911	0	0.000000	0
## 1912	4	64.000000	0
## 1913	2	37.000000	0
## 1914	6	163.666667	10
## 1915	5	333.000000	2
## 1916	0	0.000000	0
## 1917	0	0.000000	0
## 1918	1	51.000000	2

## 1919	1	44.000000	0
## 1920	5	825.000000	0
## 1921	3	44.000000	0
## 1922	4	203.833333	0
## 1923	0	0.000000	0
## 1924	8	195.316667	0
## 1925	0	0.000000	0
## 1926	0	0.000000	0
## 1927	0	0.000000	0
## 1928	0	0.000000	0
## 1929	2	9.500000	0
## 1930	0	0.000000	0
## 1931	0	0.000000	0
## 1932	0	0.000000	0
## 1933	0	0.000000	0
## 1934	0	0.000000	0
## 1935	0	0.000000	0
## 1936	9	74.333333	1
## 1937	1	7.000000	1
## 1938	1	13.000000	0
## 1939	1	0.000000	0
## 1940	4	55.500000	0
## 1941	2	80.666667	0
## 1942	0	0.000000	0
## 1943	7	156.716667	0
## 1944	0	0.000000	0
## 1945	3	172.000000	0
## 1946	0	0.000000	0
## 1947	5	146.000000	0
## 1948	3	13.000000	0
## 1949	0	0.000000	0
## 1950	0	0.000000	0
## 1951	0	0.000000	0
## 1952	1	11.000000	0
## 1953	3	42.000000	0
## 1954	3	33.000000	0
## 1955	0	0.000000	0
## 1956	0	0.000000	1
## 1957	1	38.000000	0
## 1958	9	324.300000	4
## 1959	5	413.500000	0
## 1960	0	0.000000	2
## 1961	5	55.500000	0
## 1962	0	0.000000	0
## 1963	0	0.000000	0
## 1964	7	75.050000	0
## 1965	3	43.000000	0
## 1966	0	0.000000	0
## 1967	0	0.000000	0
## 1968	0	0.000000	0
## 1969	0	0.000000	0
## 1970	0	0.000000	0
## 1971	2	77.000000	0
## 1972	1	29.000000	1



## 1973	3	78.000000	0
## 1974	3	52.000000	0
## 1975	0	0.000000	0
## 1976	8	354.833333	1
## 1977	0	0.000000	0
## 1978	0	0.000000	1
## 1979	0	0.000000	0
## 1980	7	169.500000	0
## 1981	0	0.000000	0
## 1982	0	0.000000	0
## 1983	6	104.000000	1
## 1984	2	4.000000	0
## 1985	9	81.000000	0
## 1986	1	0.000000	0
## 1987	0	0.000000	1
## 1988	0	0.000000	0
## 1989	12	765.666667	0
## 1990	13	214.882353	0
## 1991	1	143.000000	4
## 1992	0	0.000000	0
## 1993	2	15.500000	0
## 1994	0	0.000000	0
## 1995	2	42.000000	0
## 1996	0	0.000000	0
## 1997	1	702.000000	0
## 1998	4	22.500000	0
## 1999	1	14.000000	0
## 2000	3	188.000000	0
## 2001	8	352.242857	6
## 2002	4	73.750000	1
## 2003	0	0.000000	0
## 2004	0	0.000000	0
## 2005	1	95.000000	0
## 2006	0	0.000000	0
## 2007	6	145.000000	6
## 2008	0	0.000000	0
## 2009	3	221.500000	4
## 2010	0	0.000000	0
## 2011	4	82.500000	3
## 2012	6	92.000000	3
## 2013	9	183.500000	2
## 2014	0	0.000000	0
## 2015	2	36.000000	0
## 2016	8	139.681818	8
## 2017	4	50.500000	3
## 2018	9	124.125000	0
## 2019	0	0.000000	0
## 2020	0	0.000000	0
## 2021	1	5.000000	0
## 2022	0	0.000000	1
## 2023	2	47.500000	0
## 2024	0	0.000000	0
## 2025	0	0.000000	0
## 2026	0	0.000000	0

## 2027	0	0.000000	0
## 2028	4	55.325758	0
## 2029	0	0.000000	0
## 2030	0	0.000000	0
## 2031	1	185.000000	6
## 2032	13	241.766667	0
## 2033	5	145.500000	0
## 2034	2	160.000000	0
## 2035	2	28.666667	0
## 2036	0	0.000000	0
## 2037	6	253.000000	0
## 2041	2	220.333333	1
## 2042	7	445.333333	1
## 2043	2	50.000000	0
## 2044	0	0.000000	0
## 2045	5	76.000000	0
## 2046	13	654.775000	8
## 2047	0	-1.000000	0
## 2048	0	0.000000	0
## 2049	0	0.000000	0
## 2050	0	0.000000	0
## 2051	0	0.000000	0
## 2052	5	87.000000	0
## 2053	0	-1.000000	0
## 2054	2	17.000000	0
## 2055	0	0.000000	0
## 2056	0	0.000000	0
## 2057	0	0.000000	0
## 2058	0	0.000000	0
## 2059	3	96.000000	0
## 2060	0	0.000000	0
## 2061	0	0.000000	0
## 2062	0	-1.000000	0
## 2063	4	35.125000	0
## 2064	4	71.500000	0
## 2065	9	222.500000	2
## 2066	4	200.833333	0
## 2067	2	33.500000	1
## 2068	0	0.000000	0
## 2069	0	0.000000	0
## 2070	7	120.500000	0
## 2071	5	243.666667	1
## 2072	5	53.000000	1
## 2073	0	0.000000	0
## 2074	4	148.500000	1
## 2075	0	0.000000	0
## 2076	0	0.000000	1
## 2077	1	6.000000	0
## 2078	2	26.000000	0
## 2079	1	6.000000	0
## 2080	5	129.500000	0
## 2081	3	223.000000	1
## 2082	0	0.000000	0
## 2083	0	0.000000	0

## 2084	0	0.000000	0
## 2085	1	5.000000	0
## 2086	2	91.000000	3
## 2087	1	78.000000	0
## 2088	0	0.000000	0
## 2089	0	0.000000	0
## 2090	0	0.000000	0
## 2091	3	46.500000	0
## 2092	0	0.000000	0
## 2093	0	0.000000	0
## 2094	2	254.000000	1
## 2095	0	0.000000	0
## 2096	0	0.000000	0
## 2097	0	0.000000	0
## 2098	0	0.000000	0
## 2099	5	85.666667	0
## 2100	3	154.500000	0
## 2101	0	0.000000	0
## 2102	0	0.000000	0
## 2103	0	0.000000	0
## 2104	7	598.000000	3
## 2105	0	0.000000	0
## 2106	1	3.000000	0
## 2107	0	0.000000	0
## 2108	1	7.000000	0
## 2109	0	0.000000	0
## 2110	3	226.954545	0
## 2111	6	97.882353	2
## 2112	4	515.600000	0
## 2113	1	397.500000	3
## 2114	2	16.500000	0
## 2115	2	30.000000	0
## 2116	6	60.000000	1
## 2117	0	0.000000	0
## 2118	0	0.000000	0
## 2119	1	22.750000	0
## 2120	0	0.000000	0
## 2121	4	46.500000	0
## 2122	0	0.000000	0
## 2123	3	27.000000	0
## 2124	3	23.000000	0
## 2125	0	0.000000	0
## 2126	3	62.000000	0
## 2127	2	102.000000	0
## 2128	0	0.000000	0
## 2129	3	61.000000	0
## 2130	0	0.000000	0
## 2131	0	0.000000	0
## 2132	0	0.000000	0
## 2133	7	238.466667	7
## 2134	1	92.000000	0
## 2135	0	0.000000	0
## 2136	0	0.000000	0
## 2137	0	0.000000	0

## 2138	0	0.000000	0
## 2139	0	0.000000	0
## 2140	0	0.000000	0
## 2141	9	175.933333	0
## 2142	0	0.000000	0
## 2143	0	0.000000	0
## 2144	4	47.000000	0
## 2145	4	92.000000	0
## 2146	1	4.000000	0
## 2147	0	0.000000	0
## 2148	0	0.000000	0
## 2149	0	0.000000	0
## 2150	0	0.000000	0
## 2151	2	675.333333	0
## 2152	0	0.000000	0
## 2153	2	37.000000	1
## 2154	2	129.000000	0
## 2155	0	0.000000	0
## 2156	0	0.000000	0
## 2157	0	0.000000	0
## 2158	0	0.000000	0
## 2159	0	0.000000	0
## 2160	0	0.000000	0
## 2161	2	144.000000	0
## 2162	1	6.000000	0
## 2163	0	0.000000	0
## 2164	1	0.000000	0
## 2165	7	89.500000	0
## 2166	3	91.750000	0
## 2167	0	0.000000	0
## 2168	1	81.000000	0
## 2169	0	0.000000	0
## 2170	3	296.000000	0
## 2171	0	0.000000	0
## 2172	0	0.000000	0
## 2173	0	0.000000	0
## 2174	3	269.166667	0
## 2175	3	168.750000	0
## 2176	0	0.000000	0
## 2177	0	0.000000	0
## 2178	0	0.000000	0
## 2179	3	430.833333	1
## 2180	0	0.000000	0
## 2181	0	0.000000	0
## 2182	7	150.500000	0
## 2183	0	0.000000	0
## 2184	0	0.000000	0
## 2185	2	53.000000	0
## 2186	3	102.000000	2
## 2187	5	47.500000	0
## 2188	0	0.000000	0
## 2189	5	724.500000	0
## 2190	0	0.000000	0
## 2191	0	0.000000	1

## 2192	1	7.500000	0
## 2193	1	28.000000	4
## 2194	4	130.500000	2
## 2195	0	0.000000	0
## 2196	0	0.000000	0
## 2197	0	0.000000	0
## 2198	0	0.000000	0
## 2199	0	0.000000	0
## 2200	2	96.000000	0
## 2201	7	228.125000	0
## 2202	7	133.166667	2
## 2203	9	357.250000	3
## 2204	0	0.000000	3
## 2205	3	14.000000	0
## 2206	1	6.000000	0
## 2207	0	0.000000	0
## 2208	0	0.000000	0
## 2209	2	418.666667	0
## 2210	6	335.119048	1
## 2211	0	0.000000	0
## 2212	0	0.000000	0
## 2213	1	10.000000	0
## 2214	9	329.297619	1
## 2215	6	91.984848	3
## 2216	2	47.000000	0
## 2217	6	153.275000	3
## 2218	4	86.000000	0
## 2219	0	0.000000	0
## 2220	6	89.000000	3
## 2221	0	0.000000	0
## 2222	2	2.000000	0
## 2223	0	0.000000	0
## 2224	0	0.000000	0
## 2225	1	0.000000	0
## 2226	0	0.000000	2
## 2227	2	48.000000	0
## 2228	10	527.000000	3
## 2229	1	135.500000	0
## 2230	0	0.000000	0
## 2231	3	133.500000	4
## 2232	7	186.100000	0
## 2233	0	0.000000	0
## 2234	0	0.000000	0
## 2235	5	69.000000	4
## 2236	0	0.000000	0
## 2237	0	0.000000	0
## 2238	0	0.000000	0
## 2239	4	91.000000	1
## 2240	0	0.000000	0
## 2241	0	0.000000	0
## 2242	0	0.000000	0
## 2243	5	43.400000	0
## 2244	4	32.666667	0
## 2245	6	86.200000	0

## 2246	0	0.000000	1
## 2247	1	299.000000	0
## 2248	10	295.694056	0
## 2249	2	14.500000	0
## 2250	1	41.000000	4
## 2251	0	0.000000	0
## 2252	0	0.000000	1
## 2253	0	0.000000	0
## 2254	3	177.000000	0
## 2255	3	77.000000	5
## 2256	5	187.266667	2
## 2257	5	587.000000	0
## 2258	3	76.500000	2
## 2259	1	35.000000	1
## 2260	0	0.000000	2
## 2261	1	7.000000	1
## 2262	0	0.000000	0
## 2263	15	161.764411	7
## 2264	0	0.000000	0
## 2265	0	0.000000	0
## 2266	1	5.000000	0
## 2267	0	0.000000	0
## 2268	1	25.000000	0
## 2269	0	0.000000	1
## 2270	2	36.500000	0
## 2271	2	145.000000	0
## 2272	1	13.000000	0
## 2273	0	0.000000	0
## 2274	0	0.000000	6
## 2275	3	80.000000	0
## 2276	7	75.846154	4
## 2277	0	0.000000	0
## 2278	7	164.500000	0
## 2279	4	309.000000	0
## 2280	0	0.000000	1
## 2281	3	47.000000	0
## 2282	0	0.000000	1
## 2283	0	0.000000	0
## 2284	0	0.000000	0
## 2285	12	240.200000	0
## 2286	0	0.000000	0
## 2287	0	0.000000	0
## 2288	0	0.000000	0
## 2289	2	123.000000	0
## 2290	0	0.000000	0
## 2291	2	29.333333	0
## 2292	1	47.000000	0
## 2293	5	152.875000	2
## 2294	0	0.000000	0
## 2295	0	0.000000	0
## 2296	0	0.000000	0
## 2297	0	0.000000	0
## 2298	1	10.000000	1
## 2299	0	0.000000	0

## 2300	0	0.000000	0
## 2301	4	96.500000	0
## 2302	3	44.000000	4
## 2303	0	0.000000	0
## 2304	1	35.000000	0
## 2305	0	0.000000	0
## 2306	5	72.500000	0
## 2307	1	38.000000	1
## 2308	0	0.000000	0
## 2309	0	0.000000	0
## 2310	3	76.750000	1
## 2311	0	0.000000	0
## 2312	2	353.000000	0
## 2313	15	275.910444	6
## 2314	4	104.500000	4
## 2315	0	0.000000	0
## 2316	3	134.000000	0
## 2317	0	0.000000	0
## 2318	0	0.000000	0
## 2319	6	43.100000	0
## 2320	8	119.000000	0
## 2321	0	0.000000	2
## 2322	0	0.000000	0
## 2323	4	38.500000	1
## 2324	0	0.000000	0
## 2325	2	16.666667	0
## 2326	0	0.000000	0
## 2327	0	0.000000	0
## 2328	2	18.000000	4
## 2329	3	231.000000	0
## 2330	0	0.000000	0
## 2331	1	24.000000	0
## 2332	0	0.000000	0
## 2333	1	0.000000	0
## 2334	0	0.000000	0
## 2335	0	0.000000	0
## 2336	4	92.250000	1
## 2337	7	145.000000	0
## 2338	4	155.500000	0
## 2339	7	135.916667	0
## 2340	0	0.000000	0
## 2341	0	0.000000	1
## 2342	0	0.000000	0
## 2343	5	119.150000	0
## 2344	0	0.000000	0
## 2345	0	0.000000	0
## 2346	0	0.000000	0
## 2347	8	123.000000	0
## 2348	4	59.000000	0
## 2349	4	107.533333	2
## 2350	3	84.000000	0
## 2351	0	0.000000	0
## 2352	0	0.000000	0
## 2353	0	0.000000	0

## 2354	0	0.000000	0
## 2355	0	0.000000	0
## 2356	0	0.000000	0
## 2357	0	0.000000	0
## 2358	4	124.000000	0
## 2359	0	0.000000	0
## 2360	2	61.166667	0
## 2361	2	39.500000	1
## 2362	0	0.000000	1
## 2363	0	0.000000	0
## 2364	0	0.000000	0
## 2365	0	0.000000	0
## 2366	0	0.000000	0
## 2367	8	217.000000	2
## 2368	1	80.000000	2
## 2369	0	0.000000	0
## 2370	6	124.500000	5
## 2371	3	277.666667	1
## 2372	8	398.700000	0
## 2373	0	0.000000	0
## 2374	1	56.000000	0
## 2375	1	29.000000	0
## 2376	0	0.000000	0
## 2377	5	147.750000	0
## 2378	0	0.000000	0
## 2379	0	0.000000	0
## 2380	4	149.500000	3
## 2381	0	0.000000	1
## 2382	0	0.000000	0
## 2383	2	13.500000	0
## 2384	0	0.000000	0
## 2385	3	42.333333	0
## 2386	0	0.000000	0
## 2387	0	0.000000	0
## 2388	0	0.000000	0
## 2389	6	34.000000	0
## 2390	7	200.500000	0
## 2391	4	85.000000	0
## 2392	7	424.166667	0
## 2393	0	0.000000	0
## 2394	0	0.000000	0
## 2395	0	0.000000	0
## 2396	3	65.166667	2
## 2397	0	0.000000	0
## 2398	10	220.000000	2
## 2399	0	0.000000	0
## 2400	6	389.750000	3
## 2401	8	462.000000	1
## 2402	0	0.000000	0
## 2403	0	0.000000	0
## 2404	2	37.000000	0
## 2405	0	0.000000	0
## 2406	2	28.000000	0
## 2407	5	118.700000	1



## 2408	0	0.000000	0
## 2409	0	0.000000	0
## 2410	0	0.000000	0
## 2411	3	9.000000	0
## 2412	2	89.750000	1
## 2413	0	0.000000	0
## 2414	0	0.000000	0
## 2415	9	281.750000	2
## 2416	10	513.553571	9
## 2417	1	0.000000	0
## 2418	0	0.000000	0
## 2419	0	0.000000	0
## 2420	4	69.000000	1
## 2421	0	0.000000	0
## 2422	3	131.750000	0
## 2423	4	15.500000	0
## 2424	0	0.000000	0
## 2425	1	4.000000	0
## 2426	0	0.000000	0
## 2427	1	4.500000	0
## 2428	0	0.000000	0
## 2429	11	143.833333	3
## 2430	0	0.000000	0
## 2431	0	0.000000	0
## 2432	0	0.000000	0
## 2433	0	0.000000	0
## 2434	0	0.000000	0
## 2435	1	3.000000	0
## 2436	0	0.000000	0
## 2437	0	0.000000	0
## 2438	0	0.000000	0
## 2439	0	0.000000	2
## 2440	0	0.000000	0
## 2441	2	37.000000	0
## 2442	8	181.166667	3
## 2443	0	0.000000	0
## 2444	3	45.000000	0
## 2445	2	33.000000	0
## 2446	3	54.500000	4
## 2447	2	1687.500000	0
## 2448	0	0.000000	0
## 2449	0	0.000000	0
## 2450	0	0.000000	0
## 2451	0	0.000000	0
## 2452	7	146.000000	2
## 2453	2	20.000000	0
## 2454	0	0.000000	0
## 2455	4	431.000000	0
## 2456	0	0.000000	0
## 2457	0	0.000000	0
## 2458	11	210.855556	0
## 2459	0	0.000000	0
## 2460	3	58.333333	0
## 2461	2	32.000000	0

## 2462	1	5.000000	0
## 2463	0	0.000000	0
## 2464	0	0.000000	0
## 2465	0	0.000000	2
## 2466	5	52.000000	0
## 2467	0	0.000000	2
## 2468	1	27.000000	0
## 2469	7	92.500000	0
## 2470	5	70.000000	0
## 2471	0	0.000000	0
## 2472	3	49.333333	2
## 2473	5	427.000000	2
## 2474	14	662.535714	2
## 2475	0	0.000000	0
## 2476	0	0.000000	0
## 2477	5	626.000000	1
## 2478	0	0.000000	0
## 2479	2	109.000000	5
## 2480	0	0.000000	0
## 2481	0	0.000000	0
## 2482	3	91.000000	0
## 2483	0	0.000000	0
## 2484	2	23.000000	0
## 2485	8	131.333333	1
## 2486	0	0.000000	0
## 2487	9	128.571429	1
## 2488	0	0.000000	0
## 2489	0	0.000000	0
## 2490	5	230.333333	2
## 2491	2	90.000000	0
## 2492	7	245.333333	0
## 2493	0	0.000000	0
## 2494	0	0.000000	0
## 2495	0	0.000000	0
## 2496	0	0.000000	0
## 2497	0	0.000000	0
## 2498	1	337.000000	1
## 2499	0	0.000000	0
## 2500	0	0.000000	0
## 2501	0	0.000000	0
## 2502	3	117.500000	0
## 2503	0	0.000000	0
## 2504	6	105.500000	0
## 2505	0	0.000000	0
## 2506	6	62.500000	0
## 2507	0	0.000000	0
## 2508	5	243.000000	0
## 2509	1	9.000000	0
## 2510	0	0.000000	0
## 2511	0	0.000000	0
## 2512	0	0.000000	0
## 2513	2	16.500000	0
## 2514	1	0.000000	0
## 2515	2	40.000000	0

## 2516	2	12.000000	0
## 2517	0	0.000000	2
## 2518	0	0.000000	0
## 2519	0	0.000000	0
## 2520	0	0.000000	0
## 2521	0	0.000000	0
## 2522	0	0.000000	0
## 2523	2	58.000000	5
## 2524	0	0.000000	0
## 2525	11	79.750000	0
## 2526	6	109.500000	1
## 2527	0	0.000000	1
## 2528	0	0.000000	0
## 2529	0	0.000000	0
## 2530	1	47.166667	1
## 2531	2	115.000000	2
## 2532	0	0.000000	0
## 2533	0	0.000000	0
## 2534	0	0.000000	0
## 2535	0	0.000000	0
## 2536	4	71.300000	0
## 2537	0	0.000000	0
## 2538	6	140.000000	1
## 2539	10	750.750000	3
## 2540	8	121.666667	2
## 2541	0	0.000000	0
## 2542	0	0.000000	0
## 2543	5	243.000000	3
## 2544	0	0.000000	0
## 2545	0	0.000000	0
## 2546	0	0.000000	0
## 2547	0	0.000000	0
## 2548	0	0.000000	0
## 2549	0	0.000000	0
## 2550	0	0.000000	0
## 2551	0	0.000000	0
## 2552	0	0.000000	0
## 2553	0	0.000000	2
## 2554	4	70.833333	1
## 2555	0	0.000000	0
## 2556	6	86.083333	0
## 2557	0	0.000000	0
## 2558	10	252.500000	2
## 2559	4	126.000000	0
## 2560	5	318.000000	0
## 2561	9	331.166667	4
## 2562	9	169.500000	2
## 2563	0	0.000000	0
## 2564	0	0.000000	0
## 2565	12	203.471429	1
## 2566	2	94.000000	0
## 2567	8	359.000000	1
## 2568	0	0.000000	0
## 2569	7	135.500000	2

## 2570	0	0.000000	0
## 2571	0	0.000000	0
## 2572	0	0.000000	0
## 2573	0	0.000000	0
## 2574	0	0.000000	0
## 2575	0	0.000000	0
## 2576	1	13.000000	0
## 2577	0	0.000000	0
## 2578	4	21.000000	0
## 2579	3	109.000000	0
## 2580	3	189.000000	1
## 2581	1	36.000000	0
## 2582	2	25.000000	3
## 2583	0	0.000000	4
## 2584	0	0.000000	0
## 2585	4	82.166667	0
## 2586	0	0.000000	0
## 2587	0	0.000000	0
## 2588	8	63.000000	0
## 2589	0	0.000000	0
## 2590	2	101.500000	0
## 2591	19	704.869925	2
## 2592	0	0.000000	0
## 2593	0	0.000000	0
## 2594	0	0.000000	0
## 2595	0	0.000000	0
## 2596	0	0.000000	0
## 2597	0	0.000000	0
## 2598	2	27.000000	2
## 2599	0	0.000000	0
## 2600	24	196.138592	1
## 2601	0	0.000000	0
## 2602	0	0.000000	0
## 2603	7	114.250000	1
## 2604	0	0.000000	0
## 2605	2	100.000000	0
## 2606	0	0.000000	0
## 2607	12	432.583333	3
## 2608	0	0.000000	0
## 2609	9	118.000000	2
## 2610	0	0.000000	0
## 2611	0	0.000000	0
## 2612	0	0.000000	0
## 2613	0	0.000000	0
## 2614	0	0.000000	0
## 2615	5	99.666667	0
## 2616	0	0.000000	0
## 2617	8	364.500000	0
## 2618	12	345.833333	0
## 2619	1	11.428571	2
## 2620	0	0.000000	0
## 2621	1	19.000000	0
## 2622	0	0.000000	0
## 2623	0	0.000000	0

## 2624	4	248.666667	3
## 2625	0	0.000000	0
## 2626	5	168.000000	0
## 2627	5	106.321429	4
## 2628	2	48.000000	0
## 2629	0	0.000000	0
## 2630	0	0.000000	0
## 2631	0	0.000000	0
## 2632	10	262.000000	0
## 2633	4	122.000000	3
## 2634	1	11.000000	3
## 2635	3	90.000000	0
## 2636	0	0.000000	0
## 2637	3	166.000000	1
## 2638	14	230.106944	0
## 2639	0	0.000000	0
## 2640	2	95.000000	0
## 2641	0	0.000000	0
## 2642	0	0.000000	0
## 2643	0	0.000000	0
## 2644	2	30.000000	0
## 2645	1	7.000000	0
## 2646	4	118.454545	0
## 2647	0	0.000000	0
## 2648	0	0.000000	0
## 2649	10	156.833333	2
## 2650	0	0.000000	0
## 2651	10	290.333333	0
## 2652	0	0.000000	0
## 2653	1	113.000000	0
## 2654	2	45.000000	0
## 2655	0	0.000000	0
## 2656	2	199.000000	0
## 2657	0	0.000000	0
## 2658	0	0.000000	0
## 2659	2	26.500000	0
## 2660	2	77.000000	0
## 2661	2	161.000000	0
## 2662	0	0.000000	0
## 2663	0	0.000000	0
## 2664	8	535.750000	2
## 2665	5	88.000000	0
## 2666	0	0.000000	0
## 2667	5	72.425000	2
## 2668	0	0.000000	0
## 2669	6	96.000000	4
## 2670	0	0.000000	0
## 2671	0	0.000000	0
## 2672	2	65.000000	0
## 2673	1	0.000000	0
## 2674	2	97.000000	0
## 2675	0	0.000000	0
## 2676	5	52.000000	0
## 2677	0	0.000000	0

## 2678	0	0.000000	1
## 2679	1	5.000000	0
## 2680	0	0.000000	0
## 2681	0	0.000000	0
## 2682	0	0.000000	0
## 2683	0	0.000000	0
## 2684	0	0.000000	0
## 2685	0	0.000000	0
## 2686	0	0.000000	0
## 2687	0	0.000000	0
## 2688	3	91.833333	0
## 2689	0	0.000000	0
## 2690	0	0.000000	0
## 2691	0	0.000000	0
## 2692	0	0.000000	0
## 2693	6	450.400000	0
## 2694	1	22.000000	0
## 2695	0	0.000000	0
## 2696	2	26.000000	0
## 2697	2	14.000000	0
## 2698	0	0.000000	0
## 2699	0	0.000000	0
## 2700	0	0.000000	0
## 2701	0	0.000000	0
## 2702	0	0.000000	0
## 2703	0	0.000000	0
## 2704	10	166.931818	2
## 2705	0	0.000000	0
## 2706	0	0.000000	0
## 2707	0	0.000000	0
## 2708	0	0.000000	0
## 2709	1	69.500000	0
## 2710	0	0.000000	0
## 2711	10	198.400000	2
## 2712	4	135.666667	0
## 2713	0	0.000000	0
## 2714	0	0.000000	0
## 2715	0	0.000000	0
## 2716	0	0.000000	0
## 2717	0	0.000000	0
## 2718	5	95.325000	0
## 2719	0	0.000000	0
## 2720	0	0.000000	0
## 2721	1	16.000000	0
## 2722	1	0.000000	0
## 2723	0	0.000000	0
## 2724	0	0.000000	0
## 2725	6	40.166667	0
## 2726	10	299.603175	2
## 2727	4	454.000000	3
## 2728	0	0.000000	0
## 2729	5	54.000000	0
## 2730	1	21.000000	0
## 2731	0	0.000000	0

## 2732	8	103.500000	0
## 2733	3	45.500000	0
## 2734	2	114.000000	0
## 2735	0	0.000000	0
## 2736	10	150.000000	0
## 2737	0	0.000000	0
## 2738	2	11.000000	0
## 2739	8	245.333333	4
## 2740	0	0.000000	0
## 2741	3	42.000000	0
## 2742	6	61.666667	0
## 2743	0	0.000000	0
## 2744	0	0.000000	0
## 2745	0	0.000000	0
## 2746	1	114.000000	1
## 2747	8	79.166667	2
## 2748	0	0.000000	0
## 2749	0	0.000000	0
## 2750	3	275.000000	2
## 2751	3	38.000000	0
## 2752	0	0.000000	0
## 2753	5	138.500000	0
## 2755	0	0.000000	0
## 2756	4	61.000000	0
## 2757	0	0.000000	0
## 2758	12	155.600000	6
## 2759	0	0.000000	0
## 2760	10	259.166667	0
## 2761	3	6.000000	0
## 2762	0	0.000000	0
## 2763	0	0.000000	0
## 2764	0	0.000000	0
## 2765	0	0.000000	0
## 2766	6	86.500000	1
## 2767	9	299.083333	1
## 2768	0	0.000000	0
## 2769	0	0.000000	0
## 2770	0	0.000000	0
## 2771	0	0.000000	0
## 2772	2	166.000000	2
## 2773	0	0.000000	0
## 2774	1	11.000000	2
## 2775	0	0.000000	0
## 2776	5	103.000000	0
## 2777	11	376.500000	4
## 2778	0	0.000000	1
## 2779	0	0.000000	0
## 2780	3	69.000000	0
## 2781	0	0.000000	0
## 2782	0	0.000000	0
## 2783	5	230.250000	2
## 2784	5	205.500000	1
## 2785	0	0.000000	1
## 2786	0	0.000000	0

## 2787	2	25.000000	0
## 2788	0	0.000000	0
## 2789	0	0.000000	0
## 2790	0	0.000000	0
## 2791	2	35.000000	0
## 2792	1	44.500000	0
## 2793	0	0.000000	0
## 2794	0	0.000000	0
## 2795	0	0.000000	0
## 2796	3	29.000000	0
## 2797	0	0.000000	0
## 2798	0	0.000000	0
## 2799	1	20.000000	0
## 2800	0	0.000000	0
## 2801	0	0.000000	0
## 2802	0	0.000000	1
## 2803	8	206.000000	0
## 2804	0	0.000000	0
## 2805	0	0.000000	0
## 2806	0	0.000000	0
## 2807	0	0.000000	0
## 2808	0	0.000000	0
## 2809	0	0.000000	0
## 2810	1	0.000000	0
## 2811	1	41.333333	0
## 2812	0	0.000000	0
## 2813	0	0.000000	0
## 2814	1	25.750000	3
## 2815	0	0.000000	0
## 2816	0	0.000000	0
## 2817	0	0.000000	0
## 2818	3	52.000000	0
## 2819	0	0.000000	0
## 2820	0	0.000000	0
## 2821	0	0.000000	0
## 2822	14	173.083333	3
## 2823	3	62.000000	0
## 2824	3	37.000000	0
## 2825	10	620.952381	5
## 2826	0	0.000000	0
## 2827	0	0.000000	0
## 2828	7	65.833333	0
## 2829	0	0.000000	0
## 2830	0	0.000000	0
## 2831	0	0.000000	0
## 2832	0	0.000000	0
## 2833	0	0.000000	0
## 2834	0	0.000000	0
## 2835	4	52.000000	0
## 2836	2	5.000000	0
## 2837	0	0.000000	0
## 2838	1	7.000000	0
## 2839	0	0.000000	0
## 2840	7	204.500000	2



## 2841	0	0.000000	0
## 2842	0	0.000000	0
## 2843	3	52.333333	5
## 2844	0	0.000000	0
## 2845	11	498.900000	3
## 2846	0	0.000000	0
## 2847	0	0.000000	0
## 2848	1	13.000000	0
## 2849	0	0.000000	0
## 2850	0	0.000000	0
## 2851	4	101.000000	0
## 2852	0	0.000000	0
## 2853	0	0.000000	0
## 2854	0	0.000000	0
## 2855	0	0.000000	1
## 2856	2	55.000000	0
## 2857	6	1541.500000	0
## 2858	0	0.000000	0
## 2859	0	0.000000	0
## 2860	10	197.166667	0
## 2861	6	66.772727	1
## 2862	0	0.000000	0
## 2863	4	82.000000	0
## 2864	1	65.000000	0
## 2865	0	0.000000	0
## 2866	5	86.500000	0
## 2867	2	105.000000	0
## 2868	0	0.000000	0
## 2869	2	37.500000	0
## 2870	0	0.000000	0
## 2871	0	0.000000	0
## 2872	0	0.000000	0
## 2873	0	0.000000	0
## 2874	0	0.000000	0
## 2875	0	0.000000	0
## 2876	0	0.000000	0
## 2877	4	19.500000	0
## 2878	0	0.000000	0
## 2879	5	196.666667	0
## 2880	0	0.000000	0
## 2881	0	0.000000	0
## 2882	5	188.000000	0
## 2883	0	0.000000	0
## 2884	3	105.000000	0
## 2885	4	91.000000	2
## 2886	0	0.000000	0
## 2887	1	28.000000	0
## 2888	6	162.107143	0
## 2889	0	0.000000	0
## 2890	1	37.000000	0
## 2891	6	66.166667	2
## 2892	6	128.500000	0
## 2893	0	0.000000	0
## 2894	0	0.000000	0

## 2895	7	290.666667	0
## 2896	0	0.000000	0
## 2897	0	0.000000	0
## 2898	0	0.000000	0
## 2899	0	0.000000	0
## 2900	0	0.000000	0
## 2901	0	0.000000	0
## 2902	6	57.500000	0
## 2903	5	102.067692	2
## 2904	4	60.000000	0
## 2905	0	0.000000	0
## 2906	14	578.500000	2
## 2907	2	38.500000	2
## 2908	5	85.000000	0
## 2909	0	0.000000	0
## 2910	0	0.000000	0
## 2911	0	0.000000	0
## 2912	1	36.000000	0
## 2913	5	246.250000	1
## 2914	0	0.000000	0
## 2915	0	0.000000	0
## 2916	0	0.000000	0
## 2917	0	0.000000	0
## 2918	0	0.000000	0
## 2919	0	0.000000	0
## 2920	2	19.000000	0
## 2921	0	0.000000	0
## 2922	0	0.000000	0
## 2923	1	3.000000	0
## 2924	0	0.000000	1
## 2925	0	0.000000	0
## 2926	3	55.000000	0
## 2927	0	0.000000	0
## 2928	0	0.000000	1
## 2929	0	0.000000	0
## 2930	1	68.000000	0
## 2931	3	124.000000	0
## 2932	0	0.000000	0
## 2933	1	29.000000	2
## 2934	4	164.000000	0
## 2935	4	35.666667	2
## 2936	1	8.000000	0
## 2937	0	0.000000	2
## 2938	0	0.000000	0
## 2939	8	168.166667	0
## 2940	12	331.300000	0
## 2941	0	0.000000	0
## 2942	5	548.314286	6
## 2943	8	102.000000	0
## 2944	0	0.000000	0
## 2945	3	166.000000	0
## 2946	1	45.000000	0
## 2947	0	0.000000	0
## 2948	0	0.000000	0

## 2949	0	0.000000	0
## 2950	0	0.000000	0
## 2951	0	0.000000	0
## 2952	1	3.500000	0
## 2953	1	0.000000	0
## 2954	0	0.000000	0
## 2955	0	0.000000	0
## 2956	0	0.000000	0
## 2957	2	65.500000	0
## 2958	0	0.000000	0
## 2959	4	38.000000	0
## 2960	0	0.000000	0
## 2961	0	0.000000	0
## 2962	0	0.000000	0
## 2963	0	0.000000	0
## 2964	0	0.000000	0
## 2965	6	105.000000	1
## 2966	0	0.000000	0
## 2967	0	0.000000	0
## 2968	13	228.916667	1
## 2969	8	249.000000	1
## 2970	10	236.408333	3
## 2971	1	4.500000	3
## 2972	0	0.000000	0
## 2973	3	135.000000	0
## 2974	0	0.000000	2
## 2975	10	261.500000	4
## 2976	0	0.000000	1
## 2977	0	0.000000	0
## 2978	0	0.000000	0
## 2979	0	0.000000	0
## 2980	0	0.000000	0
## 2981	0	0.000000	0
## 2982	0	0.000000	0
## 2983	2	98.000000	0
## 2984	0	0.000000	0
## 2985	3	23.000000	2
## 2986	0	0.000000	0
## 2987	5	18.000000	1
## 2988	1	64.000000	0
## 2989	2	23.000000	0
## 2990	0	0.000000	0
## 2991	0	0.000000	0
## 2992	0	0.000000	0
## 2993	4	166.500000	1
## 2994	2	74.000000	0
## 2995	1	42.000000	0
## 2996	2	172.000000	0
## 2997	3	232.900000	7
## 2998	3	176.000000	0
## 2999	1	5.000000	0
## 3000	0	0.000000	0
## 3001	1	6.000000	2
## 3002	4	56.666667	0

## 3003	0	0.000000	0
## 3004	1	19.000000	1
## 3005	0	0.000000	0
## 3006	0	0.000000	0
## 3007	3	52.333333	0
## 3008	0	0.000000	0
## 3009	0	0.000000	0
## 3010	0	0.000000	0
## 3011	0	0.000000	0
## 3012	6	89.466667	1
## 3013	0	0.000000	0
## 3014	0	0.000000	0
## 3015	1	9.000000	0
## 3016	3	111.000000	0
## 3017	3	120.000000	0
## 3018	0	0.000000	0
## 3019	0	0.000000	0
## 3020	9	149.933333	2
## 3021	0	0.000000	0
## 3022	3	53.250000	1
## 3023	0	0.000000	0
## 3024	2	60.000000	6
## 3025	1	97.000000	0
## 3026	2	21.000000	0
## 3027	0	0.000000	0
## 3028	0	0.000000	0
## 3029	0	0.000000	0
## 3030	5	497.750000	1
## 3031	0	0.000000	0
## 3032	5	65.000000	0
## 3033	3	149.000000	0
## 3034	5	316.800000	0
## 3035	0	0.000000	0
## 3036	3	49.750000	0
## 3037	2	74.500000	0
## 3038	3	40.000000	0
## 3039	3	65.500000	2
## 3040	9	233.500000	2
## 3041	1	41.000000	0
## 3042	0	0.000000	1
## 3043	0	0.000000	0
## 3044	0	0.000000	0
## 3045	0	0.000000	1
## 3046	2	149.666667	0
## 3047	0	0.000000	0
## 3048	0	0.000000	0
## 3049	0	0.000000	0
## 3050	4	172.000000	0
## 3051	0	0.000000	0
## 3052	0	0.000000	0
## 3053	0	0.000000	2
## 3054	0	0.000000	0
## 3055	5	158.000000	0
## 3056	0	0.000000	0

## 3057	0	0.000000	0
## 3058	0	0.000000	0
## 3059	0	0.000000	0
## 3060	7	134.000000	2
## 3061	0	0.000000	0
## 3062	0	0.000000	0
## 3063	1	26.000000	2
## 3064	1	38.000000	2
## 3065	0	0.000000	1
## 3066	0	0.000000	0
## 3067	4	26.000000	0
## 3068	1	57.000000	3
## 3069	2	33.000000	0
## 3070	0	0.000000	0
## 3071	3	314.500000	0
## 3072	2	10.666667	0
## 3073	0	0.000000	0
## 3074	6	106.500000	0
## 3075	2	83.000000	0
## 3076	0	0.000000	0
## 3077	1	537.000000	0
## 3078	0	0.000000	0
## 3079	8	211.964286	0
## 3080	4	69.000000	1
## 3081	0	0.000000	0
## 3082	3	19.500000	0
## 3083	0	0.000000	0
## 3084	3	55.000000	0
## 3085	0	0.000000	0
## 3086	0	0.000000	0
## 3087	1	0.000000	0
## 3088	6	175.000000	1
## 3089	0	0.000000	0
## 3090	3	81.000000	0
## 3091	0	0.000000	0
## 3092	7	106.828571	0
## 3093	10	161.708333	1
## 3094	1	50.333333	0
## 3095	5	766.833333	0
## 3096	0	0.000000	0
## 3097	0	0.000000	0
## 3098	3	29.333333	0
## 3099	1	4.000000	0
## 3100	0	0.000000	1
## 3101	0	0.000000	0
## 3102	0	0.000000	0
## 3103	0	0.000000	0
## 3104	0	0.000000	0
## 3105	4	130.500000	0
## 3106	11	1215.333333	0
## 3107	0	0.000000	0
## 3108	0	0.000000	0
## 3109	0	0.000000	0
## 3110	1	69.000000	0

## 3111	0	0.000000	0
## 3112	0	0.000000	0
## 3113	0	0.000000	0
## 3114	1	4.000000	0
## 3115	2	7.000000	1
## 3116	0	0.000000	0
## 3117	0	0.000000	0
## 3118	2	37.000000	0
## 3119	2	57.500000	0
## 3120	3	148.666667	0
## 3121	0	0.000000	0
## 3122	8	152.333333	0
## 3123	7	405.258333	1
## 3124	0	0.000000	0
## 3125	0	0.000000	0
## 3126	1	60.000000	1
## 3127	0	0.000000	0
## 3128	0	0.000000	2
## 3129	0	0.000000	0
## 3130	1	294.000000	0
## 3131	2	28.000000	0
## 3132	0	0.000000	0
## 3133	0	0.000000	0
## 3134	0	0.000000	2
## 3135	0	0.000000	0
## 3136	0	0.000000	0
## 3137	0	0.000000	0
## 3138	0	0.000000	0
## 3139	0	0.000000	0
## 3140	4	99.500000	0
## 3141	2	70.000000	0
## 3142	0	0.000000	0
## 3143	0	0.000000	0
## 3144	12	637.938889	0
## 3145	0	0.000000	0
## 3146	0	0.000000	0
## 3147	7	84.550000	0
## 3148	0	0.000000	0
## 3149	9	381.866667	1
## 3150	8	236.833333	0
## 3151	0	0.000000	0
## 3152	0	0.000000	0
## 3153	2	22.000000	0
## 3154	5	244.500000	0
## 3155	4	109.000000	2
## 3156	2	180.500000	0
## 3157	17	592.001401	4
## 3158	0	0.000000	0
## 3159	3	335.000000	0
## 3160	0	0.000000	0
## 3161	1	58.000000	0
## 3162	0	0.000000	0
## 3163	10	118.000000	0
## 3164	3	41.000000	0

## 3165	9	269.800000	0
## 3166	1	15.000000	0
## 3167	0	0.000000	0
## 3168	0	0.000000	0
## 3169	4	97.000000	0
## 3170	16	235.250000	1
## 3171	0	0.000000	0
## 3172	4	98.000000	4
## 3173	6	277.166667	2
## 3174	0	0.000000	0
## 3175	0	0.000000	0
## 3176	3	25.083333	0
## 3177	0	0.000000	0
## 3178	1	27.000000	0
## 3179	0	0.000000	2
## 3180	2	124.000000	1
## 3181	0	0.000000	0
## 3182	0	0.000000	0
## 3183	0	0.000000	0
## 3184	0	0.000000	0
## 3185	1	76.000000	0
## 3186	15	1629.333333	3
## 3187	1	62.500000	3
## 3188	0	0.000000	0
## 3189	6	51.000000	0
## 3190	0	0.000000	1
## 3191	1	24.000000	0
## 3192	5	505.000000	0
## 3193	0	0.000000	0
## 3194	4	38.000000	3
## 3195	0	0.000000	0
## 3196	6	32.500000	2
## 3197	3	108.500000	0
## 3198	3	154.000000	2
## 3199	0	0.000000	0
## 3200	0	0.000000	0
## 3201	4	118.903226	6
## 3202	1	17.000000	0
## 3203	8	192.555556	1
## 3204	2	40.000000	1
## 3205	2	267.000000	0
## 3206	6	107.000000	1
## 3207	9	146.000000	0
## 3208	5	54.833333	0
## 3209	0	0.000000	0
## 3210	0	0.000000	0
## 3211	0	0.000000	0
## 3212	2	29.000000	1
## 3213	0	0.000000	0
## 3214	8	239.833333	2
## 3215	0	0.000000	0
## 3216	4	210.500000	0
## 3217	2	36.400000	0
## 3218	3	69.166667	0

## 3219	0	0.000000	0
## 3220	3	509.666667	0
## 3221	6	111.000000	0
## 3222	4	20.000000	0
## 3223	1	46.000000	0
## 3224	0	0.000000	0
## 3225	2	125.000000	0
## 3226	0	0.000000	0
## 3227	1	7.000000	0
## 3228	10	1751.047619	3
## 3229	5	827.200000	2
## 3230	2	55.000000	0
## 3231	2	25.000000	0
## 3232	0	0.000000	0
## 3233	0	0.000000	0
## 3234	2	15.000000	0
## 3235	2	93.000000	3
## 3236	4	73.000000	0
## 3237	6	77.000000	0
## 3238	1	260.000000	0
## 3239	2	13.000000	0
## 3240	2	33.000000	0
## 3241	2	566.000000	0
## 3242	0	0.000000	0
## 3243	0	0.000000	0
## 3244	3	42.000000	0
## 3245	7	85.529167	3
## 3246	0	0.000000	0
## 3247	4	191.000000	0
## 3248	0	0.000000	0
## 3249	8	186.500000	0
## 3250	0	0.000000	0
## 3251	0	0.000000	0
## 3252	4	47.000000	0
## 3253	0	0.000000	0
## 3254	0	0.000000	1
## 3255	1	10.000000	2
## 3256	0	0.000000	0
## 3257	0	0.000000	0
## 3258	0	0.000000	0
## 3259	0	0.000000	0
## 3260	1	6.000000	0
## 3261	11	361.476190	1
## 3262	2	32.000000	0
## 3263	0	0.000000	0
## 3264	0	0.000000	0
## 3265	0	0.000000	0
## 3266	0	0.000000	0
## 3267	4	61.000000	0
## 3268	0	0.000000	1
## 3269	9	794.883333	0
## 3270	0	0.000000	0
## 3271	0	0.000000	0
## 3272	7	89.900000	3



## 3273	0	0.000000	0
## 3274	0	0.000000	0
## 3275	0	0.000000	0
## 3276	0	0.000000	0
## 3277	1	27.000000	0
## 3278	5	162.500000	1
## 3279	0	0.000000	0
## 3280	0	0.000000	0
## 3281	3	204.750000	0
## 3282	0	0.000000	0
## 3283	0	0.000000	0
## 3284	0	0.000000	0
## 3285	2	32.000000	0
## 3286	0	0.000000	0
## 3287	3	112.000000	0
## 3288	0	0.000000	0
## 3289	1	0.000000	0
## 3290	6	91.500000	0
## 3291	0	0.000000	0
## 3292	5	423.500000	2
## 3293	0	0.000000	0
## 3294	9	174.475000	0
## 3295	0	0.000000	0
## 3296	0	0.000000	0
## 3297	1	9.000000	5
## 3298	1	26.000000	0
## 3299	0	0.000000	0
## 3300	0	0.000000	0
## 3301	1	41.000000	0
## 3302	0	0.000000	0
## 3303	0	0.000000	0
## 3304	3	40.000000	0
## 3305	0	0.000000	0
## 3306	0	0.000000	0
## 3307	0	0.000000	0
## 3308	0	0.000000	0
## 3309	12	418.333333	2
## 3310	1	88.000000	0
## 3311	2	86.000000	0
## 3312	0	0.000000	0
## 3313	0	0.000000	0
## 3314	1	5.000000	2
## 3315	0	0.000000	2
## 3316	3	249.000000	0
## 3317	1	20.000000	0
## 3318	0	0.000000	0
## 3319	3	100.000000	0
## 3320	0	0.000000	0
## 3321	1	32.000000	0
## 3322	5	90.875000	1
## 3323	0	0.000000	0
## 3324	1	10.000000	0
## 3325	3	110.500000	0
## 3326	0	0.000000	0

## 3327	4	14.000000	0
## 3328	0	0.000000	0
## 3329	8	144.500000	4
## 3330	6	211.000000	1
## 3331	0	0.000000	0
## 3332	0	0.000000	0
## 3333	1	47.000000	0
## 3334	0	0.000000	0
## 3335	2	98.000000	0
## 3336	0	0.000000	0
## 3337	10	207.866667	0
## 3338	0	0.000000	0
## 3339	8	656.000000	1
## 3340	0	0.000000	0
## 3341	1	6.000000	1
## 3342	4	319.000000	1
## 3343	2	108.000000	0
## 3344	0	0.000000	0
## 3345	0	0.000000	0
## 3346	0	0.000000	3
## 3347	0	0.000000	0
## 3348	0	0.000000	1
## 3349	8	105.564423	5
## 3350	0	0.000000	0
## 3351	5	20.000000	0
## 3352	0	0.000000	0
## 3353	0	0.000000	0
## 3354	0	0.000000	0
## 3355	0	0.000000	0
## 3356	2	50.500000	0
## 3357	0	0.000000	0
## 3358	3	30.500000	0
## 3359	0	0.000000	0
## 3360	10	341.428571	0
## 3361	3	105.000000	0
## 3362	0	0.000000	0
## 3363	0	0.000000	0
## 3364	0	0.000000	0
## 3365	5	99.166667	1
## 3366	5	436.000000	0
## 3367	0	0.000000	0
## 3368	0	0.000000	0
## 3369	1	43.000000	1
## 3370	8	102.666667	0
## 3371	7	195.875000	2
## 3372	0	0.000000	0
## 3373	4	204.500000	0
## 3374	0	0.000000	0
## 3375	3	94.000000	0
## 3376	1	255.000000	0
## 3377	0	0.000000	0
## 3378	1	5.000000	1
## 3379	0	0.000000	1
## 3380	0	0.000000	0

## 3381	1	4.000000	0
## 3382	0	0.000000	0
## 3383	0	0.000000	0
## 3384	0	0.000000	0
## 3385	2	43.000000	0
## 3386	0	0.000000	0
## 3387	0	0.000000	0
## 3388	0	0.000000	0
## 3389	5	113.500000	0
## 3390	0	0.000000	0
## 3391	1	3.000000	0
## 3392	0	0.000000	0
## 3393	6	220.000000	2
## 3394	0	0.000000	1
## 3395	0	0.000000	0
## 3396	2	37.333333	0
## 3397	1	29.000000	0
## 3398	2	59.500000	1
## 3399	11	336.500000	0
## 3400	1	63.000000	0
## 3401	0	0.000000	0
## 3402	2	7.000000	0
## 3403	0	0.000000	0
## 3404	0	0.000000	0
## 3405	0	0.000000	0
## 3406	1	0.000000	0
## 3407	0	0.000000	0
## 3408	15	168.429198	2
## 3409	2	5.000000	0
## 3410	3	11.666667	0
## 3411	7	53.250000	0
## 3412	4	132.000000	1
## 3413	7	44.166667	0
## 3414	7	41.375000	0
## 3415	1	24.000000	0
## 3416	0	0.000000	0
## 3417	0	0.000000	0
## 3418	0	0.000000	0
## 3419	0	0.000000	0
## 3420	0	0.000000	0
## 3421	6	65.000000	2
## 3422	0	0.000000	0
## 3423	8	567.357143	1
## 3424	2	39.000000	0
## 3425	2	7.500000	0
## 3426	1	25.000000	0
## 3427	0	0.000000	1
## 3428	0	0.000000	0
## 3429	0	0.000000	0
## 3430	12	316.550000	3
## 3431	2	59.833333	0
## 3432	0	0.000000	0
## 3433	2	20.000000	0
## 3434	0	0.000000	0

## 3435	0	0.000000	0
## 3436	2	38.000000	0
## 3437	0	0.000000	0
## 3438	1	5.000000	0
## 3439	0	0.000000	0
## 3440	11	100.096537	0
## 3441	0	0.000000	0
## 3442	7	160.333333	0
## 3443	2	42.166667	0
## 3444	2	81.000000	0
## 3445	0	0.000000	0
## 3446	0	0.000000	0
## 3447	0	0.000000	0
## 3448	0	0.000000	0
## 3449	5	119.000000	0
## 3450	1	0.000000	0
## 3451	0	0.000000	0
## 3452	0	0.000000	0
## 3453	0	0.000000	0
## 3454	4	32.100000	1
## 3455	0	0.000000	0
## 3456	0	0.000000	0
## 3457	0	0.000000	0
## 3458	4	34.000000	0
## 3459	0	0.000000	0
## 3460	0	0.000000	0
## 3461	5	133.000000	0
## 3462	0	0.000000	0
## 3463	0	0.000000	0
## 3464	0	0.000000	0
## 3465	1	29.500000	0
## 3466	0	0.000000	0
## 3467	0	0.000000	0
## 3468	1	38.000000	0
## 3469	1	32.333333	1
## 3470	0	0.000000	0
## 3471	0	0.000000	0
## 3472	1	74.000000	0
## 3473	1	10.000000	0
## 3474	0	0.000000	0
## 3475	7	71.000000	0
## 3476	0	0.000000	0
## 3477	1	27.000000	0
## 3478	0	0.000000	0
## 3479	4	75.600000	0
## 3480	0	0.000000	2
## 3481	0	0.000000	0
## 3482	2	32.500000	0
## 3483	8	120.666667	2
## 3484	0	0.000000	0
## 3485	0	0.000000	0
## 3486	0	0.000000	0
## 3487	4	128.500000	0
## 3488	1	28.000000	0

## 3489	3	51.500000	0
## 3490	2	57.000000	1
## 3491	0	0.000000	0
## 3492	14	247.136364	2
## 3493	0	0.000000	0
## 3494	2	256.000000	0
## 3495	0	0.000000	0
## 3496	2	37.500000	0
## 3497	0	0.000000	0
## 3498	0	0.000000	0
## 3499	0	0.000000	0
## 3500	10	76.166667	0
## 3501	4	202.000000	0
## 3502	0	0.000000	0
## 3503	1	18.000000	0
## 3504	7	160.230769	0
## 3505	0	0.000000	0
## 3506	2	338.000000	0
## 3507	0	0.000000	3
## 3508	0	0.000000	0
## 3509	0	0.000000	0
## 3510	2	844.000000	0
## 3511	3	73.500000	3
## 3512	2	13.333333	0
## 3513	4	324.500000	0
## 3514	0	0.000000	0
## 3515	0	0.000000	0
## 3516	7	159.500000	0
## 3517	1	37.000000	0
## 3518	4	80.000000	0
## 3519	1	8.500000	0
## 3520	0	0.000000	0
## 3521	0	0.000000	0
## 3522	1	241.000000	0
## 3523	0	0.000000	0
## 3524	0	0.000000	0
## 3525	16	284.850000	0
## 3526	0	0.000000	1
## 3527	7	64.750000	1
## 3528	0	0.000000	0
## 3529	1	2.000000	0
## 3530	4	47.500000	0
## 3531	6	108.916667	0
## 3532	0	0.000000	0
## 3533	0	0.000000	0
## 3534	3	25.571429	1
## 3535	4	123.000000	1
## 3536	1	48.000000	0
## 3537	1	64.000000	0
## 3538	4	69.000000	0
## 3539	0	0.000000	0
## 3540	0	0.000000	0
## 3541	2	18.000000	0
## 3542	4	322.500000	1

## 3543	2	178.500000	2
## 3544	0	0.000000	0
## 3545	1	82.000000	0
## 3546	0	0.000000	0
## 3547	0	0.000000	0
## 3548	0	0.000000	0
## 3549	8	176.666667	2
## 3550	1	0.000000	0
## 3551	0	0.000000	0
## 3552	1	418.000000	3
## 3553	0	0.000000	0
## 3554	0	0.000000	0
## 3555	1	23.000000	0
## 3556	1	12.500000	0
## 3557	0	0.000000	0
## 3558	0	0.000000	0
## 3559	0	0.000000	0
## 3560	0	0.000000	0
## 3561	0	0.000000	0
## 3562	5	66.966667	2
## 3563	1	120.000000	1
## 3564	0	0.000000	0
## 3565	5	54.000000	0
## 3566	0	0.000000	0
## 3567	0	0.000000	0
## 3568	0	0.000000	0
## 3569	0	0.000000	0
## 3570	0	0.000000	0
## 3571	1	4.000000	0
## 3572	7	374.369048	0
## 3573	0	0.000000	0
## 3574	1	5.500000	0
## 3575	0	0.000000	9
## 3576	0	0.000000	0
## 3577	0	0.000000	0
## 3578	0	0.000000	0
## 3579	6	374.000000	0
## 3580	0	0.000000	0
## 3581	0	0.000000	0
## 3582	0	0.000000	2
## 3583	1	41.000000	0
## 3584	1	15.000000	0
## 3585	0	0.000000	0
## 3586	1	11.000000	0
## 3587	0	0.000000	1
## 3588	0	0.000000	0
## 3589	1	9.000000	0
## 3590	0	0.000000	0
## 3591	0	0.000000	0
## 3592	7	54.636364	1
## 3593	0	0.000000	0
## 3594	1	45.000000	0
## 3595	2	44.333333	0
## 3596	0	0.000000	0

## 3597	4	738.000000	0
## 3598	0	0.000000	0
## 3599	0	0.000000	0
## 3600	1	72.000000	0
## 3601	0	0.000000	1
## 3602	1	12.000000	0
## 3603	9	468.366667	1
## 3604	5	55.500000	0
## 3605	3	283.666667	1
## 3606	0	0.000000	0
## 3607	0	0.000000	0
## 3608	0	0.000000	0
## 3609	0	0.000000	0
## 3610	0	0.000000	0
## 3611	0	0.000000	0
## 3612	3	53.500000	0
## 3613	0	0.000000	0
## 3614	8	132.000000	0
## 3615	0	0.000000	0
## 3616	3	101.000000	0
## 3617	0	0.000000	0
## 3618	0	0.000000	0
## 3619	1	109.000000	0
## 3620	7	278.833333	2
## 3621	0	0.000000	0
## 3622	1	0.000000	0
## 3623	0	0.000000	0
## 3624	0	0.000000	0
## 3625	0	0.000000	0
## 3626	0	0.000000	0
## 3627	1	21.500000	2
## 3628	0	0.000000	0
## 3629	4	250.857143	1
## 3630	0	0.000000	0
## 3631	6	545.000000	4
## 3632	0	0.000000	0
## 3633	0	0.000000	0
## 3634	6	60.000000	0
## 3635	0	0.000000	0
## 3636	1	13.000000	1
## 3637	3	37.300000	4
## 3638	0	0.000000	0
## 3639	5	68.000000	0
## 3640	0	0.000000	0
## 3641	0	0.000000	0
## 3642	0	0.000000	0
## 3643	4	237.833333	0
## 3644	0	0.000000	0
## 3645	3	120.666667	0
## 3646	0	0.000000	0
## 3647	3	119.000000	1
## 3648	0	0.000000	0
## 3649	0	0.000000	0
## 3650	0	0.000000	0

## 3651	0	0.000000	0
## 3652	2	7.000000	0
## 3653	1	65.000000	0
## 3654	0	0.000000	0
## 3655	4	1764.000000	1
## 3656	1	68.000000	0
## 3657	0	0.000000	0
## 3658	0	0.000000	0
## 3659	0	0.000000	0
## 3660	2	63.666667	0
## 3661	0	0.000000	0
## 3662	0	0.000000	0
## 3663	0	0.000000	0
## 3664	0	0.000000	0
## 3665	2	37.500000	0
## 3666	10	312.000000	0
## 3667	0	0.000000	0
## 3668	6	299.000000	1
## 3669	0	0.000000	1
## 3670	1	0.000000	1
## 3671	0	0.000000	0
## 3672	0	0.000000	0
## 3673	0	0.000000	0
## 3674	0	0.000000	0
## 3675	6	93.500000	0
## 3676	0	0.000000	0
## 3677	0	0.000000	0
## 3678	0	0.000000	0
## 3679	2	67.000000	0
## 3680	0	0.000000	0
## 3681	12	251.866667	0
## 3682	3	121.000000	0
## 3683	3	71.000000	3
## 3684	0	0.000000	0
## 3685	5	110.000000	0
## 3686	0	0.000000	0
## 3687	7	136.666667	1
## 3688	0	0.000000	0
## 3689	1	8.000000	0
## 3690	11	167.166667	6
## 3691	2	15.000000	0
## 3692	5	142.700000	0
## 3693	2	114.000000	0
## 3694	0	0.000000	0
## 3695	0	0.000000	0
## 3696	3	86.000000	0
## 3697	0	0.000000	0
## 3698	5	147.000000	0
## 3699	0	0.000000	0
## 3700	4	47.000000	0
## 3701	0	0.000000	0
## 3702	0	0.000000	0
## 3703	0	0.000000	0
## 3704	8	276.866667	0



## 3705	0	0.000000	0
## 3706	0	0.000000	1
## 3707	2	132.000000	0
## 3708	1	64.000000	0
## 3709	4	103.500000	0
## 3710	0	0.000000	0
## 3711	0	0.000000	0
## 3712	3	23.000000	0
## 3713	5	1321.250000	0
## 3714	7	190.583333	2
## 3715	1	7.000000	0
## 3716	4	67.000000	0
## 3717	4	131.000000	1
## 3718	2	46.000000	0
## 3719	3	67.000000	0
## 3720	1	77.000000	1
## 3721	0	0.000000	0
## 3722	0	0.000000	0
## 3723	0	0.000000	0
## 3724	0	0.000000	0
## 3725	0	0.000000	0
## 3726	0	0.000000	2
## 3727	2	7.000000	0
## 3728	0	0.000000	1
## 3729	2	15.000000	0
## 3730	7	397.833333	0
## 3731	0	0.000000	0
## 3732	0	0.000000	1
## 3733	3	251.000000	2
## 3734	0	0.000000	0
## 3735	0	0.000000	0
## 3736	0	0.000000	0
## 3737	3	203.000000	0
## 3738	0	0.000000	0
## 3739	5	232.400000	0
## 3740	0	0.000000	0
## 3741	0	0.000000	0
## 3742	0	0.000000	0
## 3743	0	0.000000	0
## 3744	0	0.000000	0
## 3745	3	22.333333	1
## 3746	5	54.000000	0
## 3747	0	0.000000	0
## 3748	1	23.000000	0
## 3749	2	116.000000	0
## 3750	2	26.000000	3
## 3751	4	90.500000	0
## 3752	0	0.000000	0
## 3753	9	159.716667	1
## 3754	0	0.000000	0
## 3755	0	0.000000	0
## 3756	0	0.000000	0
## 3757	1	18.000000	1
## 3758	2	156.000000	1

## 3759	3	47.000000	1
## 3760	4	766.833333	0
## 3761	0	0.000000	1
## 3762	0	0.000000	0
## 3763	0	0.000000	0
## 3764	0	0.000000	0
## 3765	4	318.666667	0
## 3766	6	63.000000	1
## 3767	0	0.000000	0
## 3768	1	14.000000	0
## 3769	1	5.384615	0
## 3770	0	0.000000	0
## 3771	0	0.000000	0
## 3772	1	15.000000	0
## 3773	4	147.500000	1
## 3774	2	10.000000	1
## 3775	0	0.000000	0
## 3776	0	0.000000	0
## 3777	0	0.000000	0
## 3778	0	0.000000	0
## 3779	0	0.000000	0
## 3780	5	131.200000	3
## 3781	3	61.500000	0
## 3782	2	386.000000	1
## 3783	3	179.500000	0
## 3784	0	0.000000	0
## 3785	0	0.000000	0
## 3786	0	0.000000	0
## 3787	1	45.500000	3
## 3788	0	0.000000	0
## 3789	2	26.666667	0
## 3790	0	0.000000	0
## 3791	4	91.000000	0
## 3792	0	0.000000	0
## 3793	0	0.000000	0
## 3794	0	0.000000	0
## 3795	3	44.750000	0
## 3796	5	53.000000	0
## 3797	1	49.000000	0
## 3798	1	53.000000	0
## 3799	0	0.000000	0
## 3800	0	0.000000	0
## 3801	2	225.000000	0
## 3802	7	108.000000	2
## 3803	2	90.000000	0
## 3804	2	84.000000	0
## 3805	0	0.000000	0
## 3806	5	33.000000	0
## 3807	4	368.833333	0
## 3808	5	73.500000	1
## 3809	5	68.666667	0
## 3810	0	0.000000	0
## 3811	3	45.000000	1
## 3812	8	839.000000	0

## 3813	12	402.500000	0
## 3814	0	0.000000	0
## 3815	1	33.000000	0
## 3816	1	19.000000	0
## 3817	0	0.000000	0
## 3818	1	51.000000	2
## 3819	0	0.000000	0
## 3820	0	0.000000	0
## 3821	1	31.000000	0
## 3822	2	21.333333	0
## 3823	6	71.500000	1
## 3824	7	51.000000	3
## 3825	0	0.000000	0
## 3826	2	72.500000	0
## 3827	0	0.000000	0
## 3828	0	0.000000	0
## 3829	2	71.300000	0
## 3830	0	0.000000	0
## 3831	0	0.000000	0
## 3832	1	0.000000	0
## 3833	5	37.000000	1
## 3834	0	0.000000	0
## 3835	2	30.000000	1
## 3836	2	23.000000	0
## 3837	0	0.000000	0
## 3838	1	4.000000	0
## 3839	0	0.000000	0
## 3840	0	0.000000	0
## 3841	2	105.000000	0
## 3842	0	0.000000	0
## 3843	1	4.000000	0
## 3844	0	0.000000	0
## 3845	0	0.000000	0
## 3846	0	0.000000	0
## 3847	1	20.500000	1
## 3848	1	38.000000	0
## 3849	1	6.000000	0
## 3850	5	112.333333	0
## 3851	0	0.000000	0
## 3852	0	0.000000	0
## 3853	6	245.466667	0
## 3854	5	86.166667	1
## 3855	0	0.000000	0
## 3856	1	10.000000	3
## 3857	0	0.000000	0
## 3858	4	104.500000	1
## 3859	0	0.000000	0
## 3860	0	0.000000	0
## 3861	0	0.000000	0
## 3862	0	0.000000	0
## 3863	0	0.000000	0
## 3864	9	177.000000	2
## 3865	0	0.000000	5
## 3866	5	129.500000	0

## 3867	3	52.000000	0
## 3868	0	0.000000	0
## 3869	0	0.000000	0
## 3870	2	25.500000	0
## 3871	0	0.000000	0
## 3872	2	87.250000	0
## 3873	4	57.500000	0
## 3874	0	0.000000	0
## 3875	5	50.666667	0
## 3876	5	41.000000	1
## 3877	8	294.500000	3
## 3878	0	0.000000	0
## 3879	4	362.000000	1
## 3880	0	0.000000	0
## 3881	7	96.000000	3
## 3882	0	0.000000	0
## 3883	4	157.000000	0
## 3884	0	0.000000	0
## 3885	8	820.800000	1
## 3886	0	0.000000	0
## 3887	0	0.000000	0
## 3888	0	0.000000	0
## 3889	8	157.000000	4
## 3890	4	316.833333	1
## 3891	2	17.000000	0
## 3892	0	0.000000	0
## 3893	0	0.000000	0
## 3894	0	0.000000	0
## 3895	0	0.000000	0
## 3896	2	235.000000	0
## 3897	9	367.000000	0
## 3898	4	51.019231	0
## 3899	4	165.000000	0
## 3900	0	0.000000	0
## 3901	0	0.000000	0
## 3902	0	0.000000	0
## 3903	0	0.000000	0
## 3904	0	0.000000	0
## 3905	0	0.000000	0
## 3906	6	175.000000	0
## 3907	1	4.000000	0
## 3908	0	0.000000	0
## 3909	0	0.000000	0
## 3910	0	0.000000	0
## 3911	3	38.166667	0
## 3912	0	0.000000	0
## 3913	14	375.278571	0
## 3914	1	0.000000	0
## 3915	3	143.000000	2
## 3916	0	0.000000	0
## 3917	9	139.000000	1
## 3918	1	9.000000	0
## 3919	0	0.000000	0
## 3920	1	8.000000	0

## 3921	5	96.250000	0
## 3922	0	0.000000	0
## 3923	1	72.000000	1
## 3924	6	40.666667	0
## 3925	0	0.000000	0
## 3926	2	0.000000	0
## 3927	1	4.000000	0
## 3928	0	0.000000	0
## 3929	0	0.000000	0
## 3930	2	38.333333	0
## 3931	0	0.000000	8
## 3932	5	114.666667	0
## 3933	0	0.000000	0
## 3934	0	0.000000	0
## 3935	1	9.000000	1
## 3936	6	142.300000	0
## 3937	2	180.000000	3
## 3938	2	87.000000	0
## 3939	5	339.166667	0
## 3940	2	133.000000	0
## 3941	0	0.000000	0
## 3942	0	0.000000	0
## 3943	0	0.000000	0
## 3944	0	0.000000	0
## 3945	3	64.000000	0
## 3946	0	0.000000	0
## 3947	0	0.000000	1
## 3948	1	24.500000	0
## 3949	0	0.000000	0
## 3950	0	0.000000	0
## 3951	0	0.000000	0
## 3952	0	0.000000	0
## 3953	8	41.000000	0
## 3954	2	81.500000	1
## 3955	0	0.000000	0
## 3956	9	219.250000	2
## 3957	0	0.000000	0
## 3958	0	0.000000	0
## 3959	0	0.000000	0
## 3960	0	0.000000	0
## 3961	0	0.000000	0
## 3962	1	11.000000	0
## 3963	0	0.000000	0
## 3964	0	0.000000	2
## 3965	1	35.000000	0
## 3966	0	0.000000	0
## 3967	7	78.300000	5
## 3968	4	120.000000	4
## 3969	1	5.000000	0
## 3970	0	0.000000	3
## 3971	0	0.000000	0
## 3972	0	0.000000	1
## 3973	2	15.600000	0
## 3974	0	0.000000	0

## 3975	0	0.000000	0
## 3976	0	0.000000	0
## 3977	8	259.833333	0
## 3978	1	5.000000	0
## 3979	1	15.000000	0
## 3980	0	0.000000	0
## 3981	0	0.000000	0
## 3982	6	88.000000	0
## 3983	0	0.000000	0
## 3984	0	0.000000	0
## 3985	0	0.000000	0
## 3986	0	0.000000	0
## 3987	0	0.000000	0
## 3988	0	0.000000	0
## 3989	5	389.000000	0
## 3990	0	0.000000	0
## 3991	4	122.500000	0
## 3992	2	127.000000	0
## 3993	1	0.000000	1
## 3994	0	0.000000	0
## 3995	0	0.000000	0
## 3996	2	139.000000	1
## 3997	0	0.000000	0
## 3998	3	78.500000	0
## 3999	2	96.000000	2
## 4000	2	162.000000	0
## 4001	4	41.333333	0
## 4002	0	0.000000	0
## 4003	0	0.000000	0
## 4004	0	0.000000	0
## 4005	1	69.000000	1
## 4006	0	0.000000	0
## 4007	0	0.000000	0
## 4008	3	48.000000	0
## 4009	0	0.000000	0
## 4010	2	84.500000	0
## 4011	0	0.000000	1
## 4012	0	0.000000	0
## 4013	4	85.000000	0
## 4014	3	72.500000	4
## 4015	0	0.000000	0
## 4016	0	0.000000	0
## 4017	0	0.000000	0
## 4018	2	5.000000	0
## 4019	2	73.000000	0
## 4020	0	0.000000	0
## 4021	0	0.000000	0
## 4022	5	35.750000	0
## 4023	0	0.000000	0
## 4024	8	149.500000	0
## 4025	0	0.000000	0
## 4026	3	91.500000	0
## 4027	5	117.333333	4
## 4028	13	388.300000	8

## 4029	0	0.000000	0
## 4030	1	27.000000	2
## 4031	8	245.083333	1
## 4032	3	13.000000	0
## 4033	0	0.000000	1
## 4034	0	0.000000	0
## 4035	4	214.000000	1
## 4036	3	99.000000	0
## 4037	0	0.000000	0
## 4038	5	52.500000	0
## 4039	0	0.000000	0
## 4040	0	0.000000	0
## 4041	0	0.000000	0
## 4042	0	0.000000	0
## 4043	5	142.500000	1
## 4044	1	4.000000	0
## 4045	0	0.000000	0
## 4046	0	0.000000	0
## 4047	3	37.000000	1
## 4048	0	0.000000	0
## 4049	0	0.000000	0
## 4050	5	543.000000	6
## 4051	0	0.000000	0
## 4052	0	0.000000	0
## 4053	5	79.000000	1
## 4054	0	0.000000	0
## 4055	0	0.000000	0
## 4056	0	0.000000	0
## 4057	8	143.166667	1
## 4058	0	0.000000	0
## 4059	0	0.000000	0
## 4060	2	738.000000	0
## 4061	4	132.000000	0
## 4062	2	9.166667	2
## 4063	8	245.166667	2
## 4064	0	0.000000	0
## 4065	0	0.000000	0
## 4066	8	246.500000	0
## 4067	0	0.000000	0
## 4068	4	65.166667	0
## 4069	7	156.900000	0
## 4070	0	0.000000	0
## 4071	4	74.214286	0
## 4072	0	0.000000	0
## 4073	5	210.777778	3
## 4074	0	0.000000	0
## 4075	0	0.000000	7
## 4076	3	92.166667	1
## 4077	3	102.000000	0
## 4078	1	37.000000	0
## 4079	0	0.000000	0
## 4080	0	0.000000	0
## 4081	2	51.000000	0
## 4082	3	90.511111	0

## 4083	0	0.000000	1
## 4084	2	37.000000	0
## 4085	8	185.000000	0
## 4086	0	0.000000	0
## 4087	0	0.000000	0
## 4088	0	0.000000	0
## 4089	0	0.000000	0
## 4090	1	21.000000	0
## 4091	0	0.000000	2
## 4092	0	0.000000	0
## 4093	0	0.000000	0
## 4094	3	131.000000	0
## 4095	1	0.000000	0
## 4096	0	0.000000	0
## 4097	0	0.000000	0
## 4098	0	0.000000	0
## 4099	4	165.000000	0
## 4100	1	6.000000	0
## 4101	1	6.000000	0
## 4102	3	30.000000	0
## 4103	3	222.500000	0
## 4104	0	0.000000	0
## 4105	2	8.500000	0
## 4106	15	641.535714	3
## 4107	0	0.000000	0
## 4108	0	0.000000	0
## 4109	10	815.766667	3
## 4110	7	128.166667	1
## 4111	0	0.000000	0
## 4112	6	203.500000	0
## 4113	10	1271.500000	0
## 4114	0	0.000000	0
## 4115	11	494.166667	4
## 4116	13	313.033333	0
## 4117	0	0.000000	2
## 4118	0	0.000000	0
## 4119	3	61.196429	0
## 4120	2	10.000000	5
## 4121	3	602.000000	0
## 4122	0	0.000000	0
## 4123	0	0.000000	0
## 4124	0	0.000000	0
## 4125	0	0.000000	0
## 4126	0	0.000000	0
## 4127	0	0.000000	0
## 4128	0	0.000000	0
## 4129	0	0.000000	0
## 4130	3	19.000000	0
## 4131	11	157.058333	5
## 4132	4	203.500000	0
## 4133	6	99.500000	0
## 4134	2	279.500000	0
## 4135	11	334.750000	0
## 4136	0	0.000000	0



## 4137	0	0.000000	0
## 4138	4	144.500000	0
## 4139	0	0.000000	0
## 4140	0	0.000000	0
## 4141	2	282.500000	0
## 4142	0	0.000000	0
## 4143	0	0.000000	0
## 4144	2	46.333333	0
## 4145	0	0.000000	0
## 4146	0	0.000000	0
## 4147	5	321.666667	7
## 4148	0	0.000000	0
## 4149	0	0.000000	1
## 4150	2	29.000000	0
## 4151	7	84.666667	2
## 4152	3	54.000000	0
## 4153	0	0.000000	0
## 4154	4	94.000000	0
## 4155	1	70.000000	0
## 4156	0	0.000000	0
## 4157	0	0.000000	0
## 4158	10	253.900000	7
## 4159	0	0.000000	0
## 4160	0	0.000000	0
## 4161	2	44.000000	2
## 4162	0	0.000000	0
## 4163	7	105.750000	0
## 4164	0	0.000000	0
## 4165	0	0.000000	0
## 4166	8	117.500000	0
## 4167	0	0.000000	0
## 4168	0	0.000000	0
## 4169	1	512.000000	0
## 4170	2	100.000000	1
## 4171	0	0.000000	0
## 4172	0	0.000000	0
## 4173	10	196.000000	0
## 4174	17	975.750000	0
## 4175	1	7.000000	1
## 4176	0	0.000000	0
## 4177	0	0.000000	0
## 4178	2	143.800000	1
## 4179	0	0.000000	0
## 4180	3	32.000000	0
## 4181	7	129.666667	3
## 4182	10	323.550000	0
## 4183	0	0.000000	0
## 4184	0	0.000000	0
## 4185	4	198.500000	0
## 4186	4	153.250000	0
## 4187	0	0.000000	0
## 4188	1	0.000000	2
## 4189	0	0.000000	0
## 4190	5	99.000000	0

## 4191	1	5.000000	0
## 4192	4	109.500000	0
## 4193	0	0.000000	0
## 4194	7	1474.500000	2
## 4195	2	38.000000	0
## 4196	5	73.000000	0
## 4197	0	0.000000	0
## 4198	3	19.333333	0
## 4199	0	0.000000	0
## 4200	10	464.150000	4
## 4201	0	0.000000	0
## 4202	0	0.000000	1
## 4203	0	0.000000	0
## 4204	0	0.000000	0
## 4205	1	0.000000	0
## 4206	0	0.000000	0
## 4207	6	523.333333	3
## 4208	6	162.500000	0
## 4209	0	0.000000	0
## 4210	2	42.000000	0
## 4211	0	0.000000	0
## 4212	1	4.000000	0
## 4213	0	0.000000	0
## 4214	2	173.000000	0
## 4215	0	0.000000	0
## 4216	3	45.000000	0
## 4217	0	0.000000	0
## 4218	0	0.000000	0
## 4219	1	4.000000	0
## 4220	0	0.000000	0
## 4221	8	77.000000	0
## 4222	0	0.000000	0
## 4223	4	98.000000	1
## 4224	1	15.000000	0
## 4225	0	0.000000	0
## 4226	0	0.000000	0
## 4227	8	31.100000	11
## 4228	4	76.166667	0
## 4229	0	0.000000	0
## 4230	0	0.000000	1
## 4231	9	299.633333	4
## 4232	0	0.000000	0
## 4233	1	4.000000	0
## 4234	0	0.000000	0
## 4235	8	433.100000	2
## 4236	3	35.333333	0
## 4237	0	0.000000	0
## 4238	0	0.000000	0
## 4239	0	0.000000	0
## 4240	1	14.000000	0
## 4241	0	0.000000	0
## 4242	0	0.000000	1
## 4243	0	0.000000	0
## 4244	0	0.000000	0

## 4245	0	0.000000	1
## 4246	2	10.000000	1
## 4247	6	140.333333	0
## 4248	4	127.000000	0
## 4249	5	200.000000	1
## 4250	0	0.000000	0
## 4251	4	44.500000	0
## 4252	4	63.000000	0
## 4253	5	77.500000	0
## 4254	3	270.000000	1
## 4255	0	0.000000	0
## 4256	0	0.000000	0
## 4257	0	0.000000	0
## 4258	9	104.985714	0
## 4259	3	117.000000	0
## 4260	8	57.500000	0
## 4261	2	310.857143	3
## 4262	2	37.000000	0
## 4263	2	88.000000	2
## 4264	8	732.250000	0
## 4265	0	0.000000	0
## 4266	0	0.000000	0
## 4267	4	126.500000	0
## 4268	1	9.000000	0
## 4269	10	139.500000	0
## 4270	1	42.000000	1
## 4271	0	0.000000	0
## 4272	0	0.000000	1
## 4273	9	216.750000	0
## 4274	8	321.600000	0
## 4275	1	9.000000	0
## 4276	9	666.000000	0
## 4277	0	0.000000	0
## 4278	0	0.000000	0
## 4279	8	332.666667	8
## 4280	2	115.000000	5
## 4281	3	17.000000	0
## 4282	2	45.000000	0
## 4283	3	59.000000	0
## 4284	0	0.000000	1
## 4285	1	11.000000	0
## 4286	5	661.000000	3
## 4287	0	0.000000	0
## 4288	0	0.000000	1
## 4289	0	0.000000	0
## 4290	0	0.000000	0
## 4291	1	24.000000	0
## 4292	0	0.000000	0
## 4293	0	0.000000	0
## 4294	0	0.000000	0
## 4295	0	0.000000	0
## 4296	4	259.000000	1
## 4297	0	0.000000	0
## 4298	4	46.000000	1

## 4299	0	0.000000	0
## 4300	15	591.663636	0
## 4301	0	0.000000	1
## 4302	8	228.833333	1
## 4303	0	0.000000	0
## 4304	0	0.000000	0
## 4305	0	0.000000	0
## 4306	0	0.000000	0
## 4307	0	0.000000	0
## 4308	1	18.000000	0
## 4309	0	0.000000	0
## 4310	0	0.000000	1
## 4311	0	0.000000	0
## 4312	0	0.000000	0
## 4313	4	221.000000	0
## 4314	1	0.000000	0
## 4315	0	0.000000	0
## 4316	0	0.000000	0
## 4317	15	370.275000	12
## 4318	6	34.400000	0
## 4319	0	0.000000	0
## 4320	0	0.000000	0
## 4321	6	200.333333	0
## 4322	7	214.333333	5
## 4323	0	0.000000	0
## 4324	9	208.400000	0
## 4325	0	0.000000	0
## 4326	0	0.000000	0
## 4327	9	779.355662	4
## 4328	1	9.500000	0
## 4329	0	0.000000	0
## 4330	8	172.200000	0
## 4331	0	0.000000	0
## 4332	9	64.088235	1
## 4333	4	160.583333	1
## 4334	5	62.000000	0
## 4335	0	0.000000	0
## 4336	0	0.000000	0
## 4337	2	67.000000	0
## 4338	0	0.000000	0
## 4339	0	0.000000	0
## 4340	0	0.000000	0
## 4341	0	0.000000	0
## 4342	5	262.500000	0
## 4343	0	0.000000	0
## 4344	0	0.000000	0
## 4345	0	0.000000	0
## 4346	0	0.000000	0
## 4347	2	39.500000	4
## 4348	4	87.000000	0
## 4349	4	244.000000	0
## 4350	0	0.000000	0
## 4351	1	21.000000	0
## 4352	0	0.000000	0

## 4353	10	293.000000	0
## 4354	7	340.611111	2
## 4355	3	30.500000	0
## 4356	1	3.000000	0
## 4357	0	0.000000	0
## 4358	4	89.500000	0
## 4359	8	137.075000	0
## 4360	7	157.500000	1
## 4361	0	0.000000	0
## 4362	0	0.000000	0
## 4363	4	45.000000	0
## 4364	0	0.000000	0
## 4365	0	0.000000	0
## 4366	0	0.000000	0
## 4367	0	0.000000	0
## 4368	0	0.000000	0
## 4369	2	88.000000	0
## 4370	0	0.000000	0
## 4371	1	87.000000	0
## 4372	3	106.000000	0
## 4373	9	726.366667	0
## 4374	1	8.000000	0
## 4375	0	0.000000	0
## 4376	1	43.666667	0
## 4377	0	0.000000	0
## 4378	0	0.000000	0
## 4379	14	1261.916667	12
## 4380	3	74.000000	0
## 4381	2	59.000000	0
## 4382	2	32.000000	2
## 4383	0	0.000000	0
## 4384	7	123.500000	0
## 4385	4	60.000000	2
## 4386	0	0.000000	0
## 4387	0	0.000000	0
## 4388	0	0.000000	0
## 4389	6	224.000000	0
## 4390	8	71.666667	0
## 4391	0	0.000000	0
## 4392	2	28.000000	0
## 4393	0	0.000000	0
## 4394	4	61.500000	0
## 4395	1	2.000000	1
## 4396	0	0.000000	0
## 4397	1	0.000000	0
## 4398	0	0.000000	0
## 4399	16	770.600000	0
## 4400	0	0.000000	0
## 4401	1	101.000000	0
## 4402	6	186.866667	0
## 4403	0	0.000000	0
## 4404	0	0.000000	0
## 4405	2	53.500000	0
## 4406	0	0.000000	0

## 4407	4	82.666667	0
## 4408	0	0.000000	0
## 4409	10	236.900000	0
## 4410	0	0.000000	0
## 4411	0	0.000000	0
## 4412	5	39.000000	2
## 4413	1	194.000000	0
## 4414	2	44.000000	0
## 4415	0	0.000000	0
## 4416	0	0.000000	0
## 4417	0	0.000000	0
## 4418	9	424.000000	0
## 4419	0	0.000000	0
## 4420	8	62.500000	0
## 4421	0	0.000000	0
## 4422	4	134.500000	2
## 4423	0	0.000000	0
## 4424	6	253.750000	3
## 4425	5	76.333333	2
## 4426	0	0.000000	0
## 4427	0	0.000000	0
## 4428	0	0.000000	0
## 4429	4	158.000000	0
## 4430	0	0.000000	0
## 4431	3	53.000000	0
## 4432	7	161.250000	1
## 4433	2	471.500000	5
## 4434	10	62.500000	1
## 4435	3	135.500000	0
## 4436	0	0.000000	1
## 4437	0	0.000000	0
## 4438	3	80.000000	1
## 4439	4	75.000000	0
## 4440	2	57.000000	0
## 4441	0	0.000000	0
## 4442	6	75.000000	0
## 4443	1	89.000000	0
## 4444	13	313.090909	4
## 4445	3	137.566667	2
## 4446	0	0.000000	0
## 4447	5	47.071429	0
## 4448	0	0.000000	0
## 4449	0	0.000000	0
## 4450	6	132.000000	1
## 4451	3	46.000000	3
## 4452	2	273.000000	1
## 4453	0	0.000000	0
## 4454	3	105.000000	0
## 4455	1	3.000000	0
## 4456	0	0.000000	0
## 4457	3	109.000000	0
## 4458	0	0.000000	0
## 4459	1	19.000000	0
## 4460	0	0.000000	0

## 4461	0	0.000000	0
## 4462	2	0.000000	0
## 4463	3	405.166667	2
## 4464	0	0.000000	0
## 4465	0	0.000000	0
## 4466	0	0.000000	0
## 4467	3	25.400000	0
## 4468	1	52.000000	0
## 4469	1	0.000000	0
## 4470	4	174.000000	0
## 4471	0	0.000000	0
## 4472	0	0.000000	0
## 4473	9	406.416667	0
## 4474	1	6.400000	0
## 4475	0	0.000000	0
## 4476	0	0.000000	0
## 4477	1	18.000000	0
## 4478	0	0.000000	0
## 4479	0	0.000000	0
## 4480	1	63.000000	0
## 4481	0	0.000000	0
## 4482	0	0.000000	0
## 4483	1	0.000000	0
## 4484	0	0.000000	0
## 4485	2	179.000000	1
## 4486	7	271.333333	0
## 4487	0	0.000000	0
## 4488	0	0.000000	0
## 4489	7	280.000000	0
## 4490	0	0.000000	0
## 4491	3	168.000000	1
## 4492	3	48.000000	0
## 4493	0	0.000000	0
## 4494	8	674.000000	0
## 4495	0	0.000000	0
## 4496	7	40.500000	0
## 4497	2	820.000000	0
## 4498	0	0.000000	0
## 4499	0	0.000000	0
## 4500	0	0.000000	0
## 4501	4	104.000000	1
## 4502	1	108.000000	0
## 4503	4	64.500000	0
## 4504	0	0.000000	0
## 4505	1	18.000000	0
## 4506	9	255.866667	0
## 4507	3	209.000000	0
## 4508	0	0.000000	0
## 4509	1	37.000000	0
## 4510	22	1951.279141	1
## 4511	0	0.000000	1
## 4512	6	70.500000	2
## 4513	0	0.000000	0
## 4514	1	132.000000	0

## 4515	0	0.000000	0
## 4516	13	318.720238	1
## 4517	9	98.944444	1
## 4518	0	0.000000	0
## 4519	5	215.500000	0
## 4520	0	0.000000	0
## 4521	2	17.000000	2
## 4522	15	365.111111	4
## 4523	0	0.000000	0
## 4524	0	0.000000	0
## 4525	0	0.000000	0
## 4526	0	0.000000	0
## 4527	0	0.000000	0
## 4528	0	0.000000	2
## 4529	0	0.000000	0
## 4530	0	0.000000	0
## 4531	4	84.000000	3
## 4532	3	119.000000	0
## 4533	5	84.333333	1
## 4534	0	0.000000	0
## 4535	0	0.000000	0
## 4536	0	0.000000	0
## 4537	3	118.000000	0
## 4538	0	0.000000	0
## 4539	0	0.000000	0
## 4540	4	36.000000	0
## 4541	6	108.000000	2
## 4542	2	10.000000	1
## 4543	3	377.000000	0
## 4544	2	33.000000	0
## 4545	4	155.000000	0
## 4546	3	17.000000	0
## 4547	5	136.000000	0
## 4548	1	4.000000	0
## 4549	0	0.000000	0
## 4550	6	98.833333	1
## 4551	0	0.000000	1
## 4552	0	0.000000	0
## 4553	0	0.000000	0
## 4554	0	0.000000	0
## 4555	0	0.000000	1
## 4556	1	43.000000	0
## 4557	12	633.500000	0
## 4558	0	0.000000	0
## 4559	0	0.000000	0
## 4560	0	0.000000	0
## 4561	1	23.000000	2
## 4562	0	0.000000	3
## 4563	0	0.000000	0
## 4564	2	45.000000	2
## 4565	0	0.000000	0
## 4566	1	0.000000	0
## 4567	2	51.000000	0
## 4568	5	47.333333	0



## 4569	3	73.500000	8
## 4570	0	0.000000	0
## 4571	0	0.000000	0
## 4572	0	0.000000	0
## 4573	0	0.000000	0
## 4574	5	109.833333	1
## 4575	3	738.400000	0
## 4576	0	0.000000	0
## 4577	8	178.166667	1
## 4578	0	0.000000	0
## 4579	4	173.250000	0
## 4580	0	0.000000	3
## 4581	6	102.500000	1
## 4582	0	0.000000	1
## 4583	0	0.000000	0
## 4584	0	0.000000	0
## 4585	0	0.000000	0
## 4586	6	281.333333	3
## 4587	0	0.000000	0
## 4588	3	75.000000	0
## 4589	0	0.000000	0
## 4590	0	0.000000	0
## 4591	0	0.000000	0
## 4592	3	515.000000	0
## 4593	0	0.000000	0
## 4594	3	195.000000	0
## 4595	2	31.333333	2
## 4596	0	0.000000	0
## 4597	0	0.000000	0
## 4598	0	0.000000	0
## 4599	4	183.000000	1
## 4600	0	0.000000	0
## 4601	0	0.000000	0
## 4602	11	1064.000000	1
## 4603	0	0.000000	0
## 4604	9	208.266667	0
## 4605	0	0.000000	0
## 4606	0	0.000000	0
## 4607	3	14.500000	0
## 4608	0	0.000000	0
## 4609	4	112.000000	0
## 4610	4	103.000000	0
## 4611	0	0.000000	0
## 4612	5	69.500000	0
## 4613	0	0.000000	0
## 4614	3	334.600000	0
## 4615	0	0.000000	0
## 4616	2	29.000000	1
## 4617	5	115.111111	2
## 4618	0	0.000000	0
## 4619	0	0.000000	0
## 4620	0	0.000000	0
## 4621	0	0.000000	0
## 4622	2	51.666667	0

## 4623	5	78.400000	0
## 4624	2	58.000000	0
## 4625	0	0.000000	0
## 4626	0	0.000000	0
## 4627	0	0.000000	0
## 4628	0	0.000000	0
## 4629	0	0.000000	0
## 4630	0	0.000000	0
## 4631	8	50.750000	1
## 4632	0	0.000000	0
## 4633	4	15.000000	1
## 4634	0	0.000000	0
## 4635	0	0.000000	0
## 4636	0	0.000000	0
## 4637	0	0.000000	0
## 4638	4	99.291667	0
## 4639	0	0.000000	0
## 4640	0	0.000000	0
## 4641	0	0.000000	0
## 4642	3	99.000000	0
## 4643	7	624.200000	3
## 4644	3	96.000000	0
## 4645	0	0.000000	0
## 4646	6	1279.500000	0
## 4647	0	0.000000	0
## 4648	3	34.000000	1
## 4649	0	0.000000	0
## 4650	1	174.000000	0
## 4651	0	0.000000	0
## 4652	6	49.183333	0
## 4653	0	0.000000	0
## 4654	0	0.000000	0
## 4655	0	0.000000	0
## 4656	10	237.833333	2
## 4657	2	15.000000	0
## 4658	0	0.000000	2
## 4659	5	91.500000	0
## 4660	0	0.000000	0
## 4661	0	0.000000	0
## 4662	0	0.000000	0
## 4663	0	0.000000	0
## 4664	8	228.500000	0
## 4665	10	268.166667	0
## 4666	0	0.000000	0
## 4667	0	0.000000	0
## 4668	0	0.000000	0
## 4669	1	54.000000	0
## 4670	0	0.000000	0
## 4671	7	147.790769	2
## 4672	4	141.761905	0
## 4673	0	0.000000	0
## 4674	0	0.000000	0
## 4675	11	82.234848	0
## 4676	0	0.000000	0

## 4677	0	0.000000	0
## 4678	0	0.000000	0
## 4679	7	213.433333	0
## 4680	5	176.000000	0
## 4681	5	454.000000	1
## 4682	16	313.866667	3
## 4683	3	25.200000	0
## 4684	3	152.000000	0
## 4685	0	0.000000	0
## 4686	0	0.000000	0
## 4687	0	0.000000	0
## 4688	1	40.250000	0
## 4689	3	39.500000	2
## 4690	1	31.000000	2
## 4691	0	0.000000	0
## 4692	0	0.000000	0
## 4693	0	0.000000	0
## 4694	5	46.000000	1
## 4695	1	32.000000	0
## 4696	5	43.750000	1
## 4697	4	182.000000	0
## 4698	5	248.800000	4
## 4699	1	15.000000	1
## 4700	0	0.000000	0
## 4701	13	189.221515	3
## 4702	0	0.000000	0
## 4703	4	89.800000	1
## 4704	0	0.000000	0
## 4705	0	0.000000	0
## 4706	0	0.000000	0
## 4707	0	0.000000	0
## 4708	3	61.666667	0
## 4709	1	101.000000	0
## 4710	0	0.000000	0
## 4711	1	113.666667	1
## 4712	0	0.000000	0
## 4713	0	0.000000	2
## 4714	0	0.000000	0
## 4715	1	19.333333	1
## 4716	0	0.000000	0
## 4717	4	75.000000	0
## 4718	0	0.000000	0
## 4719	0	0.000000	0
## 4720	0	0.000000	1
## 4721	0	0.000000	0
## 4722	0	0.000000	0
## 4723	1	4.000000	0
## 4724	0	0.000000	0
## 4725	3	51.000000	3
## 4726	7	989.900000	0
## 4727	0	0.000000	0
## 4728	1	5.000000	0
## 4729	2	67.666667	1
## 4730	0	0.000000	0

## 4731	0	0.000000	0
## 4732	0	0.000000	0
## 4733	4	298.000000	1
## 4734	0	0.000000	0
## 4735	2	107.000000	0
## 4736	0	0.000000	0
## 4737	0	0.000000	0
## 4738	0	0.000000	0
## 4739	0	0.000000	0
## 4740	0	0.000000	0
## 4741	3	61.000000	0
## 4742	0	0.000000	0
## 4743	5	75.892857	0
## 4744	0	0.000000	0
## 4745	3	37.500000	0
## 4746	0	0.000000	0
## 4747	0	0.000000	0
## 4748	0	0.000000	0
## 4749	1	36.000000	0
## 4750	5	123.500000	2
## 4751	1	116.000000	0
## 4752	8	127.700000	3
## 4753	2	54.000000	0
## 4754	2	24.000000	0
## 4755	1	19.000000	0
## 4756	0	0.000000	0
## 4757	0	0.000000	0
## 4758	0	0.000000	0
## 4759	6	98.666667	3
## 4760	1	31.000000	2
## 4761	4	139.000000	1
## 4762	1	24.000000	1
## 4763	2	37.000000	0
## 4764	0	0.000000	2
## 4765	0	0.000000	0
## 4766	0	0.000000	2
## 4767	1	2.000000	0
## 4768	1	0.000000	0
## 4769	0	0.000000	0
## 4770	6	141.500000	3
## 4771	2	86.000000	0
## 4772	0	0.000000	0
## 4773	0	0.000000	0
## 4774	0	0.000000	0
## 4775	7	149.916667	0
## 4776	1	21.000000	0
## 4777	0	0.000000	0
## 4778	1	5.000000	0
## 4779	8	26.416667	1
## 4780	0	0.000000	0
## 4781	2	48.833333	6
## 4782	4	88.628571	0
## 4783	0	0.000000	0
## 4784	0	0.000000	0

## 4785	2	52.000000	0
## 4786	0	0.000000	0
## 4787	7	119.000000	0
## 4788	3	39.000000	0
## 4789	12	81.222222	0
## 4790	0	0.000000	1
## 4791	0	0.000000	0
## 4792	4	91.333333	0
## 4793	0	0.000000	0
## 4794	9	181.375000	0
## 4795	0	0.000000	0
## 4796	4	115.000000	0
## 4797	1	17.000000	0
## 4798	3	74.000000	0
## 4799	6	135.500000	0
## 4800	0	-1.000000	0
## 4801	0	0.000000	0
## 4802	0	0.000000	0
## 4803	6	561.000000	0
## 4804	0	0.000000	0
## 4805	0	0.000000	0
## 4806	5	60.000000	1
## 4807	0	0.000000	0
## 4808	4	114.333333	0
## 4809	2	70.000000	0
## 4810	4	147.333333	0
## 4811	1	5.000000	0
## 4812	1	56.000000	0
## 4813	0	0.000000	0
## 4814	0	0.000000	1
## 4815	0	0.000000	0
## 4816	0	0.000000	0
## 4817	6	394.100000	4
## 4818	0	0.000000	0
## 4819	0	0.000000	0
## 4820	0	0.000000	0
## 4821	2	56.200000	0
## 4822	6	104.113636	3
## 4823	0	0.000000	0
## 4824	0	0.000000	0
## 4825	0	0.000000	0
## 4826	0	0.000000	0
## 4827	0	0.000000	3
## 4828	0	0.000000	0
## 4829	5	1023.000000	0
## 4830	0	0.000000	0
## 4831	0	0.000000	0
## 4832	5	341.400000	0
## 4833	8	117.023809	2
## 4834	3	150.000000	0
## 4835	0	0.000000	0
## 4836	0	0.000000	0
## 4837	6	449.250000	0
## 4838	2	14.000000	2

## 4839	0	0.000000	0
## 4840	0	0.000000	0
## 4841	0	0.000000	2
## 4842	8	121.166667	0
## 4843	0	0.000000	0
## 4844	0	0.000000	0
## 4845	9	146.250000	0
## 4846	7	233.000000	0
## 4847	2	135.000000	0
## 4848	0	0.000000	0
## 4849	2	127.000000	0
## 4850	0	0.000000	0
## 4851	5	224.583333	5
## 4852	1	23.000000	0
## 4853	0	0.000000	0
## 4854	0	0.000000	0
## 4855	10	268.000000	2
## 4856	0	0.000000	0
## 4857	1	16.000000	0
## 4858	2	55.000000	1
## 4859	0	0.000000	0
## 4860	1	4.000000	0
## 4861	0	0.000000	0
## 4862	0	0.000000	0
## 4863	0	0.000000	0
## 4864	0	0.000000	0
## 4865	0	0.000000	0
## 4866	1	0.000000	3
## 4867	3	33.000000	0
## 4868	1	15.000000	1
## 4869	0	0.000000	0
## 4870	4	46.400000	0
## 4871	12	672.095238	2
## 4872	3	604.500000	6
## 4873	1	90.000000	0
## 4874	0	0.000000	0
## 4875	7	188.166667	0
## 4876	0	0.000000	0
## 4877	0	0.000000	0
## 4878	0	0.000000	0
## 4879	4	82.000000	0
## 4880	1	178.000000	0
## 4881	4	177.000000	0
## 4882	0	0.000000	0
## 4883	0	0.000000	1
## 4884	0	0.000000	0
## 4885	5	2156.166667	2
## 4886	0	0.000000	0
## 4887	0	0.000000	0
## 4888	0	0.000000	0
## 4889	5	105.500000	0
## 4890	6	475.750000	1
## 4891	0	0.000000	0
## 4892	1	30.000000	0

## 4893	6	79.100000	0
## 4894	0	0.000000	0
## 4895	0	0.000000	1
## 4896	1	34.000000	0
## 4897	0	0.000000	0
## 4898	6	595.100000	3
## 4899	0	0.000000	0
## 4900	7	74.000000	3
## 4901	6	212.000000	1
## 4902	3	27.533333	1
## 4903	4	133.583333	2
## 4904	11	136.333333	2
## 4905	9	417.250000	0
## 4906	0	0.000000	0
## 4907	1	56.000000	0
## 4908	4	40.500000	0
## 4909	0	0.000000	0
## 4910	0	0.000000	0
## 4911	0	0.000000	0
## 4912	0	0.000000	0
## 4913	0	0.000000	0
## 4914	0	0.000000	0
## 4915	0	0.000000	0
## 4916	0	-1.000000	0
## 4917	0	0.000000	0
## 4918	1	90.000000	0
## 4919	8	114.500000	0
## 4920	0	0.000000	0
## 4921	6	124.861111	3
## 4922	0	0.000000	0
## 4923	3	54.000000	0
## 4924	2	47.666667	0
## 4925	0	0.000000	0
## 4926	0	0.000000	0
## 4927	0	0.000000	0
## 4928	3	60.000000	0
## 4929	5	236.250000	0
## 4930	0	0.000000	0
## 4931	1	6.000000	0
## 4932	0	0.000000	0
## 4933	2	57.000000	0
## 4934	8	57.833333	1
## 4935	0	0.000000	0
## 4936	0	0.000000	0
## 4937	8	440.104167	7
## 4938	24	290.860369	6
## 4939	0	0.000000	0
## 4940	0	0.000000	0
## 4941	4	80.000000	0
## 4942	2	17.000000	0
## 4943	1	4.000000	0
## 4944	0	0.000000	0
## 4945	0	0.000000	1
## 4946	2	683.000000	0

## 4947	0	0.000000	1
## 4948	2	11.000000	0
## 4949	0	0.000000	0
## 4950	4	91.000000	3
## 4951	2	115.600000	2
## 4952	0	0.000000	0
## 4953	7	170.833333	1
## 4954	7	67.000000	2
## 4955	0	0.000000	0
## 4956	0	0.000000	0
## 4957	0	0.000000	0
## 4958	0	0.000000	0
## 4959	0	0.000000	0
## 4960	0	0.000000	0
## 4961	2	42.500000	0
## 4962	0	0.000000	0
## 4963	2	4.000000	0
## 4964	9	105.428571	1
## 4965	1	22.000000	0
## 4966	0	0.000000	0
## 4967	1	78.000000	1
## 4968	8	197.666667	0
## 4969	3	148.000000	2
## 4970	0	0.000000	0
## 4971	2	0.000000	0
## 4972	2	27.583333	0
## 4973	0	0.000000	0
## 4974	0	0.000000	0
## 4975	0	0.000000	2
## 4976	0	0.000000	3
## 4977	0	0.000000	0
## 4978	1	14.000000	1
## 4979	0	0.000000	0
## 4980	0	0.000000	0
## 4981	0	0.000000	0
## 4982	5	81.666667	0
## 4983	0	0.000000	0
## 4984	0	0.000000	0
## 4985	0	0.000000	0
## 4986	3	47.000000	0
## 4987	1	55.000000	2
## 4988	3	470.000000	0
## 4989	0	0.000000	0
## 4990	0	0.000000	0
## 4991	5	73.500000	1
## 4992	0	0.000000	0
## 4993	3	120.250000	5
## 4994	3	156.800000	4
## 4995	4	417.000000	0
## 4996	1	7.000000	0
## 4997	0	0.000000	0
## 4998	2	11.000000	1
## 4999	3	285.800000	1
## 5000	0	0.000000	0



## 5001	0	0.000000	0
## 5002	1	7.000000	0
## 5003	0	0.000000	0
## 5004	1	28.000000	0
## 5005	2	1172.000000	0
## 5006	5	200.500000	0
## 5007	5	237.250000	0
## 5008	0	0.000000	0
## 5009	7	221.000000	0
## 5010	13	611.047059	7
## 5011	0	0.000000	0
## 5012	0	0.000000	0
## 5013	0	0.000000	0
## 5014	0	0.000000	3
## 5015	0	0.000000	0
## 5016	0	0.000000	0
## 5017	1	4.000000	0
## 5018	0	0.000000	0
## 5019	1	17.000000	4
## 5020	8	224.000000	0
## 5021	1	3.000000	0
## 5022	0	0.000000	0
## 5023	1	14.000000	1
## 5024	0	0.000000	0
## 5025	0	0.000000	2
## 5026	0	0.000000	0
## 5027	0	0.000000	0
## 5028	10	586.648019	3
## 5029	3	14.000000	0
## 5030	0	0.000000	0
## 5031	10	363.333333	0
## 5032	10	154.791667	2
## 5033	0	0.000000	0
## 5034	0	0.000000	0
## 5035	1	17.500000	0
## 5036	0	0.000000	2
## 5037	0	0.000000	0
## 5038	0	0.000000	0
## 5039	0	0.000000	0
## 5040	9	183.708333	1
## 5041	1	33.000000	1
## 5042	0	0.000000	2
## 5043	3	112.000000	0
## 5044	0	0.000000	0
## 5045	1	76.000000	0
## 5046	18	255.716667	0
## 5047	0	0.000000	0
## 5048	3	83.000000	0
## 5049	0	0.000000	0
## 5050	0	0.000000	0
## 5051	1	51.000000	0
## 5052	12	194.036232	3
## 5053	0	0.000000	0
## 5054	0	0.000000	0

## 5055	0	0.000000	0
## 5056	1	57.000000	3
## 5057	0	0.000000	0
## 5058	0	0.000000	0
## 5059	2	11.500000	0
## 5060	1	9.000000	1
## 5061	0	0.000000	0
## 5062	0	0.000000	0
## 5063	0	0.000000	0
## 5064	0	0.000000	0
## 5065	0	0.000000	0
## 5066	0	0.000000	0
## 5067	2	15.000000	0
## 5068	8	201.333333	2
## 5069	0	0.000000	0
## 5070	0	0.000000	0
## 5071	0	0.000000	0
## 5072	3	26.000000	0
## 5073	7	134.750000	0
## 5074	2	16.000000	0
## 5075	0	0.000000	0
## 5076	4	116.000000	1
## 5077	3	42.000000	0
## 5078	0	0.000000	0
## 5079	0	0.000000	0
## 5080	2	29.000000	1
## 5081	2	12.000000	0
## 5082	0	0.000000	0
## 5083	1	0.000000	1
## 5084	1	43.000000	0
## 5085	0	0.000000	0
## 5086	3	108.000000	0
## 5087	0	0.000000	0
## 5088	0	0.000000	1
## 5089	3	57.000000	1
## 5090	6	110.000000	0
## 5091	12	310.633333	0
## 5092	4	699.000000	0
## 5093	0	0.000000	0
## 5094	0	0.000000	0
## 5095	8	85.500000	0
## 5096	0	-1.000000	0
## 5097	0	-1.000000	0
## 5098	0	0.000000	0
## 5099	0	0.000000	0
## 5100	2	248.000000	1
## 5101	3	53.000000	2
## 5102	0	0.000000	0
## 5103	9	363.875000	0
## 5104	0	0.000000	0
## 5105	0	0.000000	0
## 5106	1	115.000000	0
## 5107	0	0.000000	0
## 5108	0	-1.000000	0

## 5109	1	11.000000	0
## 5110	0	0.000000	0
## 5111	0	0.000000	0
## 5112	8	274.500000	0
## 5113	0	0.000000	0
## 5114	0	0.000000	0
## 5115	2	178.000000	0
## 5116	6	17.000000	0
## 5117	5	78.000000	0
## 5118	0	0.000000	0
## 5119	0	0.000000	0
## 5120	0	0.000000	0
## 5121	0	0.000000	0
## 5122	0	0.000000	0
## 5123	0	0.000000	0
## 5124	5	188.000000	0
## 5125	1	-1.000000	0
## 5126	0	0.000000	0
## 5127	0	0.000000	0
## 5128	5	75.000000	0
## 5129	4	38.305556	0
## 5130	0	0.000000	0
## 5131	5	130.333333	1
## 5132	1	28.000000	0
## 5133	1	273.000000	2
## 5134	0	0.000000	0
## 5135	0	0.000000	0
## 5136	6	89.000000	1
## 5137	0	0.000000	0
## 5138	0	0.000000	0
## 5139	0	0.000000	0
## 5140	5	131.995614	0
## 5141	4	147.666667	2
## 5142	1	18.500000	0
## 5143	2	78.000000	0
## 5144	0	0.000000	0
## 5145	3	26.000000	0
## 5146	9	249.500000	0
## 5147	7	356.000000	1
## 5148	0	0.000000	0
## 5149	2	25.000000	0
## 5150	6	169.566667	0
## 5151	6	46.272727	0
## 5152	4	74.333333	3
## 5153	17	2629.253968	24
## 5154	3	92.000000	0
## 5155	0	0.000000	0
## 5156	0	0.000000	0
## 5157	0	0.000000	0
## 5158	0	0.000000	0
## 5159	2	79.500000	2
## 5160	2	70.666667	1
## 5161	0	0.000000	0
## 5162	9	150.000000	0

## 5163	2	46.500000	1
## 5164	0	0.000000	0
## 5165	0	0.000000	0
## 5166	0	0.000000	0
## 5167	1	44.000000	0
## 5168	0	0.000000	0
## 5169	0	0.000000	0
## 5170	0	0.000000	0
## 5171	0	0.000000	0
## 5172	0	0.000000	0
## 5173	3	45.000000	0
## 5174	2	32.000000	0
## 5175	7	176.500000	0
## 5176	0	0.000000	0
## 5177	0	0.000000	0
## 5178	0	0.000000	0
## 5179	7	286.833333	7
## 5180	0	0.000000	0
## 5181	0	0.000000	0
## 5182	0	0.000000	0
## 5183	9	65.500000	0
## 5184	2	101.500000	0
## 5185	0	0.000000	2
## 5186	9	134.766667	0
## 5187	3	159.000000	2
## 5188	4	92.000000	0
## 5189	7	187.166667	2
## 5190	1	30.500000	1
## 5191	5	46.000000	0
## 5192	0	0.000000	0
## 5193	1	10.500000	0
## 5194	1	5.000000	3
## 5195	9	505.500000	0
## 5196	3	138.000000	2
## 5197	1	11.500000	0
## 5198	2	223.000000	0
## 5199	0	0.000000	0
## 5200	0	0.000000	0
## 5201	1	94.000000	0
## 5202	0	0.000000	0
## 5203	0	0.000000	0
## 5204	6	703.500000	3
## 5205	0	0.000000	0
## 5206	2	37.000000	0
## 5207	0	0.000000	0
## 5208	5	325.333333	4
## 5209	8	190.250000	1
## 5210	0	0.000000	0
## 5211	0	0.000000	0
## 5212	0	0.000000	0
## 5213	0	0.000000	0
## 5214	0	0.000000	2
## 5215	4	104.000000	0
## 5216	3	137.000000	4

## 5217	3	101.000000	0
## 5218	15	189.214286	8
## 5219	4	86.600000	0
## 5220	1	53.000000	0
## 5221	0	0.000000	1
## 5222	0	0.000000	1
## 5223	4	183.000000	3
## 5224	0	0.000000	1
## 5225	0	0.000000	0
## 5226	3	238.400000	0
## 5227	2	114.000000	0
## 5228	0	0.000000	0
## 5229	0	0.000000	0
## 5230	0	0.000000	0
## 5231	0	0.000000	0
## 5232	0	0.000000	0
## 5233	0	0.000000	0
## 5234	0	0.000000	0
## 5235	0	0.000000	0
## 5236	5	52.500000	0
## 5237	0	0.000000	1
## 5238	10	200.583333	1
## 5239	1	39.000000	0
## 5240	6	312.000000	1
## 5241	0	0.000000	0
## 5242	2	261.000000	0
## 5243	2	30.500000	2
## 5244	1	10.000000	2
## 5245	3	14.000000	0
## 5246	0	0.000000	0
## 5247	2	8.500000	0
## 5248	0	0.000000	0
## 5249	2	44.000000	0
## 5250	5	80.000000	0
## 5251	0	0.000000	3
## 5252	7	204.387500	4
## 5253	1	19.000000	0
## 5254	0	0.000000	0
## 5255	0	0.000000	0
## 5256	0	0.000000	0
## 5257	0	0.000000	0
## 5258	0	0.000000	0
## 5259	1	11.000000	0
## 5260	0	0.000000	0
## 5261	2	29.000000	1
## 5262	1	30.000000	3
## 5263	1	20.000000	0
## 5264	9	181.000000	4
## 5265	0	0.000000	0
## 5266	0	0.000000	0
## 5267	1	16.000000	1
## 5268	4	64.250000	1
## 5269	0	0.000000	0
## 5270	0	0.000000	0

## 5271	0	0.000000	0
## 5272	0	0.000000	0
## 5273	6	79.500000	1
## 5274	0	0.000000	0
## 5275	1	48.000000	0
## 5276	7	215.200000	0
## 5277	0	0.000000	0
## 5278	3	62.142857	0
## 5279	0	0.000000	0
## 5280	0	0.000000	0
## 5281	1	53.000000	0
## 5282	6	210.500000	0
## 5283	0	0.000000	0
## 5284	0	0.000000	0
## 5285	0	0.000000	0
## 5286	0	0.000000	0
## 5287	0	0.000000	0
## 5288	3	30.250000	0
## 5289	0	0.000000	0
## 5290	5	181.333333	0
## 5291	0	0.000000	0
## 5292	0	0.000000	0
## 5293	0	0.000000	0
## 5294	0	0.000000	1
## 5295	0	0.000000	0
## 5296	2	59.000000	1
## 5297	0	0.000000	0
## 5298	3	55.000000	0
## 5299	0	0.000000	0
## 5300	10	183.750000	1
## 5301	1	7.000000	0
## 5302	1	10.000000	0
## 5303	0	0.000000	0
## 5304	0	0.000000	0
## 5305	0	0.000000	0
## 5306	0	0.000000	0
## 5307	0	0.000000	0
## 5308	0	0.000000	0
## 5309	0	0.000000	0
## 5310	0	0.000000	0
## 5311	0	0.000000	0
## 5312	0	0.000000	0
## 5313	1	115.000000	0
## 5314	0	0.000000	0
## 5315	0	0.000000	0
## 5316	0	0.000000	0
## 5317	1	6.000000	0
## 5318	0	0.000000	0
## 5319	5	71.666667	1
## 5320	5	53.500000	0
## 5321	0	0.000000	0
## 5322	4	63.600000	0
## 5323	1	77.000000	0
## 5324	0	0.000000	0

## 5325	1	30.000000	1
## 5326	0	0.000000	0
## 5327	0	0.000000	0
## 5328	0	0.000000	0
## 5329	0	0.000000	0
## 5330	0	0.000000	0
## 5331	0	0.000000	0
## 5332	0	0.000000	0
## 5333	0	0.000000	0
## 5334	9	443.291667	1
## 5335	1	32.750000	1
## 5336	1	107.000000	0
## 5337	0	0.000000	0
## 5338	0	0.000000	0
## 5339	2	51.000000	2
## 5340	1	62.000000	1
## 5341	0	0.000000	0
## 5342	0	0.000000	0
## 5343	0	0.000000	0
## 5344	4	53.000000	0
## 5345	7	48.500000	0
## 5346	1	2.000000	0
## 5347	3	44.000000	0
## 5348	0	0.000000	0
## 5349	0	0.000000	0
## 5350	0	0.000000	0
## 5351	0	0.000000	0
## 5352	0	0.000000	0
## 5353	2	121.000000	0
## 5354	2	26.666667	0
## 5355	0	0.000000	0
## 5356	0	0.000000	0
## 5357	0	0.000000	0
## 5358	0	0.000000	0
## 5359	0	0.000000	0
## 5360	0	0.000000	1
## 5361	4	200.523809	0
## 5362	0	0.000000	0
## 5363	1	5.000000	1
## 5364	0	0.000000	0
## 5365	4	138.333333	0
## 5366	2	158.000000	0
## 5367	0	0.000000	0
## 5368	2	87.000000	0
## 5369	7	63.166667	0
## 5370	8	69.833333	1
## 5371	0	0.000000	1
## 5372	6	313.000000	2
## 5373	0	0.000000	0
## 5374	0	0.000000	0
## 5375	4	292.190476	1
## 5376	0	0.000000	0
## 5377	0	0.000000	0
## 5378	0	0.000000	0

## 5379	0	0.000000	0
## 5380	0	0.000000	0
## 5381	0	0.000000	0
## 5382	7	52.400000	3
## 5383	0	0.000000	0
## 5384	0	0.000000	0
## 5385	0	0.000000	0
## 5386	1	4.000000	0
## 5387	0	0.000000	0
## 5388	0	0.000000	0
## 5389	0	0.000000	0
## 5390	1	4.000000	0
## 5391	0	0.000000	0
## 5392	0	0.000000	0
## 5393	0	0.000000	0
## 5394	4	132.666667	0
## 5395	6	51.500000	0
## 5396	0	0.000000	0
## 5397	4	250.000000	0
## 5398	1	90.000000	1
## 5399	0	0.000000	0
## 5400	3	78.000000	0
## 5401	0	0.000000	0
## 5402	11	771.928571	2
## 5403	1	34.000000	0
## 5404	0	0.000000	0
## 5405	2	95.000000	3
## 5406	0	0.000000	0
## 5407	0	0.000000	0
## 5408	0	0.000000	0
## 5409	3	295.666667	0
## 5410	1	20.000000	0
## 5411	2	30.000000	0
## 5412	0	0.000000	0
## 5413	0	0.000000	0
## 5414	9	184.000000	5
## 5415	0	0.000000	0
## 5416	0	0.000000	0
## 5417	0	0.000000	0
## 5418	4	57.000000	0
## 5419	0	0.000000	0
## 5420	5	154.833333	7
## 5421	2	45.000000	2
## 5422	0	0.000000	0
## 5423	4	31.000000	1
## 5424	1	3.000000	0
## 5425	1	34.000000	0
## 5426	6	200.222222	2
## 5427	2	40.000000	0
## 5428	0	0.000000	1
## 5429	5	33.666667	0
## 5430	1	0.000000	0
## 5431	0	0.000000	0
## 5432	0	0.000000	0



## 5433	0	0.000000	0
## 5434	4	24.166667	0
## 5435	9	194.416667	2
## 5436	4	58.000000	0
## 5437	0	0.000000	0
## 5438	0	0.000000	1
## 5439	2	11.000000	0
## 5440	1	149.500000	0
## 5441	3	453.000000	3
## 5442	1	32.000000	0
## 5443	0	0.000000	0
## 5444	3	101.666667	0
## 5445	2	59.000000	0
## 5446	0	0.000000	0
## 5447	4	316.500000	0
## 5448	9	309.250000	0
## 5449	3	35.500000	0
## 5450	5	69.500000	4
## 5451	2	42.000000	0
## 5452	4	85.928571	0
## 5453	0	0.000000	0
## 5454	2	76.000000	1
## 5455	0	0.000000	0
## 5456	0	0.000000	0
## 5457	3	40.200000	0
## 5458	1	63.400000	0
## 5459	6	618.066667	0
## 5460	0	0.000000	0
## 5461	3	152.600000	0
## 5462	7	56.300000	0
## 5463	0	0.000000	0
## 5464	1	39.200000	2
## 5465	3	89.600000	0
## 5466	2	104.300000	0
## 5467	0	0.000000	0
## 5468	4	204.200000	0
## 5469	17	180.133333	1
## 5470	1	12.000000	0
## 5471	2	13.000000	0
## 5472	0	0.000000	0
## 5473	3	41.200000	0
## 5474	4	101.800000	0
## 5475	1	26.200000	0
## 5476	2	79.600000	3
## 5477	4	159.000000	0
## 5478	7	227.900000	0
## 5479	2	47.400000	0
## 5480	0	0.000000	0
## 5481	1	0.000000	0
## 5482	0	0.000000	0
## 5483	2	196.600000	0
## 5484	3	33.200000	0
## 5485	0	0.000000	0
## 5486	3	9.500000	0

## 5487	2	55.400000	0
## 5488	0	0.000000	0
## 5489	10	1222.400000	0
## 5490	0	0.000000	0
## 5491	3	13.733333	1
## 5492	1	23.200000	0
## 5493	5	150.700000	0
## 5494	5	66.600000	0
## 5495	0	0.000000	0
## 5496	1	92.600000	0
## 5497	0	0.000000	0
## 5498	13	1013.056909	2
## 5499	1	48.400000	0
## 5500	1	57.400000	0
## 5501	7	297.600000	0
## 5502	0	0.000000	0
## 5503	0	0.000000	0
## 5504	0	0.000000	0
## 5505	0	0.000000	0
## 5506	0	0.000000	0
## 5507	2	56.733333	0
## 5508	1	86.600000	0
## 5509	7	38.600000	0
## 5510	6	545.650000	3
## 5511	3	94.600000	0
## 5512	6	53.000000	0
## 5513	3	28.800000	5
## 5514	5	46.520000	0
## 5515	1	41.400000	0
## 5516	6	82.140000	0
## 5517	0	0.000000	0
## 5518	3	397.700000	4
## 5519	0	0.000000	0
## 5520	16	932.797143	0
## 5521	3	56.800000	1
## 5522	1	10.000000	0
## 5523	0	0.000000	0
## 5524	10	89.980000	0
## 5525	0	0.000000	0
## 5526	1	67.500000	0
## 5527	13	234.566667	0
## 5528	2	63.500000	0
## 5529	1	4.000000	0
## 5530	0	0.000000	0
## 5531	5	196.880000	0
## 5532	5	60.200000	0
## 5533	5	271.000000	2
## 5534	6	85.200000	0
## 5535	1	62.466667	0
## 5536	10	164.066667	0
## 5537	18	189.264615	0
## 5538	2	196.600000	0
## 5539	1	5.066667	0
## 5540	2	94.700000	0

## 5541	1	45.400000	0
## 5542	1	38.800000	0
## 5543	2	21.000000	0
## 5544	5	82.600000	1
## 5545	0	0.000000	0
## 5546	6	89.800000	0
## 5547	5	850.000000	0
## 5548	0	0.000000	0
## 5549	0	0.000000	0
## 5550	0	0.000000	0
## 5551	4	585.800000	0
## 5552	0	0.000000	0
## 5553	0	0.000000	2
## 5554	0	0.000000	0
## 5555	10	491.666667	0
## 5556	10	340.900000	3
## 5557	2	112.800000	0
## 5558	0	0.000000	0
## 5559	0	0.000000	0
## 5560	0	0.000000	0
## 5561	0	0.000000	0
## 5562	17	698.133333	1
## 5563	0	0.000000	0
## 5564	3	32.200000	0
## 5565	1	16.600000	0
## 5566	4	54.200000	1
## 5567	0	0.000000	0
## 5568	1	11.000000	0
## 5569	0	0.000000	0
##	Informational_Duration	ProductRelated	ProductRelated_Duration BounceRates
## 1	0.000000	1	0.000000 0.200000000
## 2	0.000000	2	64.000000 0.000000000
## 3	-1.000000	1	-1.000000 0.200000000
## 4	0.000000	2	2.666667 0.050000000
## 5	0.000000	10	627.500000 0.020000000
## 6	0.000000	19	154.216667 0.015789474
## 7	-1.000000	1	-1.000000 0.200000000
## 8	-1.000000	1	-1.000000 0.200000000
## 9	0.000000	2	37.000000 0.000000000
## 10	0.000000	3	738.000000 0.000000000
## 11	0.000000	3	395.000000 0.000000000
## 12	0.000000	16	407.750000 0.018750000
## 13	0.000000	7	280.500000 0.000000000
## 14	0.000000	6	98.000000 0.000000000
## 15	0.000000	2	68.000000 0.000000000
## 16	0.000000	23	1668.285119 0.008333333
## 17	-1.000000	1	-1.000000 0.200000000
## 18	0.000000	13	334.966667 0.000000000
## 19	0.000000	2	32.000000 0.000000000
## 20	0.000000	20	2981.166667 0.000000000
## 21	0.000000	8	136.166667 0.000000000
## 22	-1.000000	1	-1.000000 0.200000000
## 23	0.000000	3	105.000000 0.000000000
## 24	0.000000	2	15.000000 0.000000000

## 25	-1.000000	1	-1.000000 0.200000000
## 26	0.000000	5	156.000000 0.000000000
## 27	0.000000	32	1135.444444 0.002857143
## 28	0.000000	4	76.000000 0.050000000
## 29	0.000000	4	63.000000 0.000000000
## 30	0.000000	45	1582.750000 0.043478261
## 31	0.000000	2	35.000000 0.000000000
## 32	0.000000	3	78.000000 0.000000000
## 33	0.000000	8	209.500000 0.000000000
## 34	0.000000	10	183.666667 0.040000000
## 35	0.000000	14	380.500000 0.014285714
## 36	0.000000	52	2086.242857 0.015384615
## 37	0.000000	8	388.000000 0.025000000
## 38	0.000000	5	298.000000 0.000000000
## 39	0.000000	7	63.000000 0.028571429
## 40	0.000000	9	482.000000 0.000000000
## 41	0.000000	46	4084.393939 0.000000000
## 42	0.000000	3	22.000000 0.000000000
## 43	0.000000	15	310.166667 0.000000000
## 44	0.000000	2	34.000000 0.000000000
## 45	0.000000	4	88.000000 0.000000000
## 46	0.000000	22	622.250000 0.003030303
## 47	0.000000	14	222.400000 0.017142857
## 48	0.000000	3	80.000000 0.066666667
## 49	0.000000	11	800.833333 0.000000000
## 50	-1.000000	1	-1.000000 0.200000000
## 51	-1.000000	1	-1.000000 0.200000000
## 52	0.000000	12	265.166667 0.011111111
## 53	0.000000	2	29.000000 0.000000000
## 54	0.000000	4	160.000000 0.000000000
## 55	0.000000	4	135.666667 0.050000000
## 56	0.000000	1	0.000000 0.200000000
## 57	0.000000	1	0.000000 0.200000000
## 58	120.000000	36	998.741667 0.000000000
## 59	0.000000	4	104.000000 0.000000000
## 60	0.000000	16	381.686508 0.011764706
## 61	0.000000	6	169.000000 0.000000000
## 62	0.000000	8	400.800000 0.050000000
## 63	0.000000	42	1553.583333 0.009000000
## 64	0.000000	14	706.500000 0.000000000
## 65	-1.000000	1	-1.000000 0.200000000
## 66	0.000000	27	798.333333 0.000000000
## 67	0.000000	90	6951.972222 0.002150538
## 68	0.000000	1	0.000000 0.200000000
## 69	0.000000	18	902.000000 0.000000000
## 70	0.000000	1	0.000000 0.200000000
## 71	0.000000	1	0.000000 0.200000000
## 72	0.000000	20	197.377778 0.025000000
## 73	0.000000	2	43.000000 0.000000000
## 74	0.000000	8	426.666667 0.000000000
## 75	0.000000	3	135.000000 0.000000000
## 76	0.000000	16	588.333333 0.000000000
## 77	0.000000	36	2111.341667 0.004347826
## 78	0.000000	2	76.000000 0.000000000

## 79	0.000000	1	0.000000	0.200000000
## 80	0.000000	1	0.000000	0.200000000
## 81	0.000000	7	208.000000	0.000000000
## 82	0.000000	4	270.000000	0.000000000
## 83	0.000000	6	39.500000	0.000000000
## 84	0.000000	12	375.000000	0.016666667
## 85	0.000000	1	0.000000	0.200000000
## 86	0.000000	1	0.000000	0.200000000
## 87	0.000000	7	150.000000	0.057142857
## 88	0.000000	3	138.000000	0.000000000
## 89	0.000000	7	337.500000	0.028571429
## 90	0.000000	19	620.033333	0.000000000
## 91	0.000000	15	168.846154	0.000000000
## 92	0.000000	1	0.000000	0.200000000
## 93	0.000000	2	52.000000	0.000000000
## 94	0.000000	13	649.250000	0.000000000
## 95	0.000000	27	925.333333	0.003703704
## 96	0.000000	2	33.000000	0.000000000
## 97	0.000000	6	1566.500000	0.050000000
## 98	0.000000	4	105.000000	0.000000000
## 99	0.000000	7	50.000000	0.038095238
## 100	0.000000	16	644.200000	0.004166667
## 101	0.000000	38	2635.177778	0.000000000
## 102	0.000000	19	607.000000	0.000000000
## 103	0.000000	6	415.000000	0.000000000
## 104	16.000000	36	2083.530952	0.000000000
## 105	0.000000	17	281.666667	0.007058824
## 106	0.000000	2	27.000000	0.150000000
## 107	0.000000	9	215.000000	0.044444444
## 108	0.000000	12	162.000000	0.050000000
## 109	0.000000	2	114.000000	0.050000000
## 110	94.000000	128	5062.213753	0.000854701
## 111	0.000000	4	253.000000	0.000000000
## 112	0.000000	4	0.000000	0.200000000
## 113	0.000000	1	0.000000	0.200000000
## 114	0.000000	25	436.500000	0.008000000
## 115	93.000000	30	1045.833333	0.012903226
## 116	0.000000	12	317.833333	0.000000000
## 117	0.000000	21	1146.333333	0.000000000
## 118	0.000000	11	577.000000	0.018181818
## 119	0.000000	8	95.000000	0.000000000
## 120	0.000000	6	301.500000	0.000000000
## 121	0.000000	6	243.000000	0.000000000
## 122	0.000000	4	135.500000	0.000000000
## 123	75.000000	14	442.333333	0.000000000
## 124	0.000000	3	41.000000	0.000000000
## 125	0.000000	11	292.900000	0.028000000
## 126	0.000000	1	0.000000	0.200000000
## 127	0.000000	9	1238.333333	0.000000000
## 128	0.000000	10	225.466667	0.000000000
## 129	0.000000	51	1873.216667	0.000000000
## 130	0.000000	3	13.000000	0.133333333
## 131	0.000000	2	222.000000	0.000000000
## 132	0.000000	16	214.833333	0.000000000

## 133	-1.000000	1	-1.000000 0.200000000
## 134	0.000000	6	2017.166667 0.000000000
## 135	0.000000	26	449.027778 0.000000000
## 136	0.000000	6	158.166667 0.000000000
## 137	0.000000	9	303.666667 0.005555556
## 138	0.000000	3	25.000000 0.000000000
## 139	0.000000	2	42.000000 0.050000000
## 140	0.000000	14	1003.416667 0.000000000
## 141	-1.000000	1	-1.000000 0.200000000
## 142	0.000000	9	272.500000 0.000000000
## 143	0.000000	8	344.000000 0.000000000
## 144	0.000000	1	0.000000 0.200000000
## 145	19.000000	10	852.000000 0.000000000
## 146	0.000000	3	780.000000 0.066666667
## 147	0.000000	3	1038.000000 0.000000000
## 148	0.000000	4	573.000000 0.000000000
## 149	0.000000	28	1231.233333 0.007142857
## 150	0.000000	11	316.666667 0.000000000
## 151	0.000000	20	873.736508 0.007500000
## 152	0.000000	1	0.000000 0.200000000
## 153	0.000000	4	16.000000 0.100000000
## 154	0.000000	19	615.000000 0.000000000
## 155	0.000000	9	261.750000 0.000000000
## 156	0.000000	21	615.883117 0.033333333
## 157	0.000000	1	0.000000 0.200000000
## 158	0.000000	6	117.500000 0.000000000
## 159	0.000000	1	0.000000 0.200000000
## 160	0.000000	1	0.000000 0.200000000
## 161	0.000000	23	501.666667 0.008695652
## 162	22.000000	31	829.166667 0.030303030
## 163	0.000000	23	1223.000000 0.015217391
## 164	0.000000	6	467.000000 0.000000000
## 165	0.000000	23	737.166667 0.008695652
## 166	0.000000	12	129.000000 0.000000000
## 167	0.000000	5	63.000000 0.000000000
## 168	0.000000	5	125.000000 0.086666667
## 169	0.000000	11	684.333333 0.018181818
## 170	0.000000	20	665.472222 0.000000000
## 171	0.000000	15	487.500000 0.000000000
## 172	0.000000	17	437.166667 0.011111111
## 173	0.000000	3	55.000000 0.066666667
## 174	0.000000	1	0.000000 0.200000000
## 175	0.000000	24	446.927778 0.000000000
## 176	0.000000	10	320.500000 0.000000000
## 177	0.000000	7	666.000000 0.000000000
## 178	0.000000	21	405.709524 0.010743802
## 179	0.000000	1	0.000000 0.200000000
## 180	0.000000	6	163.250000 0.033333333
## 181	0.000000	17	284.250000 0.000000000
## 182	-1.000000	1	-1.000000 0.200000000
## 183	-1.000000	1	-1.000000 0.200000000
## 184	0.000000	8	260.000000 0.008333333
## 185	1210.397619	5	279.857143 0.003174603
## 186	0.000000	20	927.450000 0.011111111

## 187	0.000000	50	836.800000	0.000000000
## 188	153.000000	96	3283.166739	0.001960784
## 189	48.500000	49	1868.819697	0.000000000
## 190	51.000000	68	3008.124108	0.007142857
## 191	0.000000	2	0.000000	0.200000000
## 192	3.000000	24	3230.250000	0.036190476
## 193	0.000000	9	319.000000	0.000000000
## 194	0.000000	3	42.000000	0.000000000
## 195	0.000000	22	354.333333	0.009090909
## 196	0.000000	98	3556.612410	0.002061856
## 197	144.000000	67	2563.783333	0.000000000
## 198	0.000000	13	3014.018519	0.013068182
## 199	0.000000	17	840.233333	0.000000000
## 200	125.000000	55	1970.844805	0.000000000
## 201	0.000000	50	2867.000000	0.000000000
## 202	0.000000	5	43.000000	0.000000000
## 203	0.000000	13	284.500000	0.000000000
## 204	0.000000	3	133.500000	0.000000000
## 205	0.000000	12	297.666667	0.000000000
## 206	0.000000	16	453.750000	0.000000000
## 207	0.000000	16	1331.750000	0.000000000
## 208	0.000000	5	558.500000	0.000000000
## 209	0.000000	4	145.833333	0.000000000
## 210	0.000000	8	731.000000	0.000000000
## 211	127.000000	4	188.000000	0.033333333
## 212	0.000000	14	565.333333	0.037619048
## 213	0.000000	2	50.000000	0.000000000
## 214	0.000000	7	591.000000	0.006666667
## 215	261.000000	10	281.000000	0.000000000
## 216	306.333333	18	483.833333	0.000000000
## 217	0.000000	4	42.000000	0.000000000
## 218	0.000000	35	1192.386111	0.005714286
## 219	0.000000	12	198.000000	0.016666667
## 220	0.000000	3	15.000000	0.000000000
## 221	0.000000	14	643.000000	0.000000000
## 222	0.000000	5	23.000000	0.080000000
## 223	0.000000	4	14.000000	0.100000000
## 224	0.000000	6	210.500000	0.000000000
## 225	0.000000	28	1529.304670	0.001481481
## 226	0.000000	2	19.000000	0.000000000
## 227	84.000000	37	1599.083333	0.000000000
## 228	0.000000	9	102.500000	0.000000000
## 229	0.000000	16	2337.000000	0.000000000
## 230	0.000000	19	1883.500000	0.010526316
## 231	0.000000	50	1245.300000	0.004000000
## 232	0.000000	22	1674.583333	0.000000000
## 233	0.000000	9	132.000000	0.011111111
## 234	740.000000	50	1434.255128	0.000000000
## 235	0.000000	18	367.250000	0.005263158
## 236	303.250000	7	148.500000	0.000000000
## 237	0.000000	29	1482.210784	0.006896552
## 238	0.000000	34	1048.492063	0.011578947
## 239	0.000000	9	478.000000	0.000000000
## 240	0.000000	16	980.250000	0.000000000

## 241	21.500000	51	1124.693074	0.022807018
## 242	0.000000	22	353.166667	0.018181818
## 243	0.000000	18	1489.083333	0.023529412
## 244	1220.000000	28	2389.333333	0.016666667
## 245	0.000000	7	753.000000	0.000000000
## 246	0.000000	31	688.166667	0.000000000
## 247	0.000000	14	811.000000	0.015384615
## 248	0.000000	9	415.250000	0.033333333
## 249	0.000000	32	908.013456	0.005000000
## 250	235.000000	71	2753.378571	0.012676056
## 251	100.000000	46	2452.582143	0.007246377
## 252	0.000000	18	5188.500000	0.000000000
## 253	-1.000000	1	-1.000000	0.200000000
## 254	0.000000	5	57.000000	0.080000000
## 255	0.000000	2	8.000000	0.000000000
## 256	0.000000	19	1430.659091	0.010000000
## 257	0.000000	2	20.000000	0.000000000
## 258	0.000000	4	1373.750000	0.000000000
## 259	0.000000	45	844.250000	0.000000000
## 260	0.000000	7	188.000000	0.000000000
## 261	0.000000	14	527.375000	0.015555556
## 262	0.000000	1	0.000000	0.200000000
## 263	64.000000	29	1916.761905	0.006451613
## 264	0.000000	9	116.333333	0.000000000
## 265	0.000000	30	397.000000	0.000000000
## 266	0.000000	63	5220.083333	0.000000000
## 267	0.000000	20	219.333333	0.000000000
## 268	0.000000	5	74.000000	0.000000000
## 269	0.000000	15	1559.600000	0.000000000
## 270	0.000000	6	236.500000	0.000000000
## 271	0.000000	14	348.666667	0.035714286
## 272	0.000000	1	0.000000	0.200000000
## 273	47.000000	13	224.500000	0.000000000
## 274	0.000000	42	601.766667	0.000000000
## 275	0.000000	5	75.500000	0.020000000
## 276	0.000000	2	153.000000	0.000000000
## 277	0.000000	10	197.200000	0.000000000
## 278	0.000000	18	3658.500000	0.016666667
## 279	0.000000	5	1162.500000	0.000000000
## 280	0.000000	32	556.600000	0.014583333
## 281	0.000000	3	41.000000	0.000000000
## 282	0.000000	11	300.071429	0.000000000
## 283	205.000000	36	1626.625433	0.010638298
## 284	0.000000	6	69.250000	0.000000000
## 285	0.000000	10	1169.100000	0.020000000
## 286	0.000000	8	402.000000	0.000000000
## 287	0.000000	1	0.000000	0.200000000
## 288	0.000000	35	3324.333333	0.011428571
## 289	70.000000	87	3037.499952	0.002150538
## 290	0.000000	4	59.000000	0.000000000
## 291	0.000000	51	1059.253472	0.010588235
## 292	0.000000	7	720.000000	0.000000000
## 293	0.000000	40	905.485606	0.013500000
## 294	0.000000	1	0.000000	0.200000000



## 295	14.333333	14	603.666667	0.000000000
## 296	0.000000	13	328.916667	0.000000000
## 297	0.000000	33	778.816667	0.000000000
## 298	0.000000	22	851.559524	0.004545455
## 299	0.000000	1	0.000000	0.200000000
## 300	0.000000	3	227.500000	0.000000000
## 301	0.000000	17	528.900000	0.000000000
## 302	0.000000	15	872.833333	0.000000000
## 303	0.000000	2	0.000000	0.200000000
## 304	0.000000	35	835.066667	0.012571429
## 305	0.000000	4	82.500000	0.000000000
## 306	0.000000	1	13.000000	0.000000000
## 307	0.000000	2	9.000000	0.000000000
## 308	0.000000	2	7.000000	0.000000000
## 309	0.000000	12	94.500000	0.033333333
## 310	0.000000	23	267.300000	0.000000000
## 311	0.000000	29	3312.500000	0.013793103
## 312	0.000000	3	75.000000	0.000000000
## 313	0.000000	10	75.000000	0.050000000
## 314	24.000000	27	1547.500000	0.003703704
## 315	40.000000	35	1276.157071	0.000000000
## 316	136.000000	54	2631.100000	0.000000000
## 317	0.000000	2	96.000000	0.000000000
## 318	0.000000	3	1370.000000	0.000000000
## 319	0.000000	5	97.000000	0.000000000
## 320	0.000000	46	1380.166667	0.000000000
## 321	0.000000	23	1483.600000	0.022916667
## 322	0.000000	5	156.000000	0.000000000
## 323	0.000000	10	240.750000	0.000000000
## 324	0.000000	37	1238.500000	0.005128205
## 325	0.000000	68	2524.719048	0.000000000
## 326	0.000000	4	54.000000	0.000000000
## 327	0.000000	2	35.000000	0.000000000
## 328	0.000000	15	175.916667	0.013333333
## 329	0.000000	11	263.600000	0.000000000
## 330	0.000000	7	101.800000	0.000000000
## 331	0.000000	1	0.000000	0.200000000
## 332	0.000000	55	1042.242857	0.000000000
## 333	116.000000	21	613.666667	0.008333333
## 334	0.000000	64	1588.944444	0.003076923
## 335	929.000000	75	4105.666667	0.002631579
## 336	0.000000	14	269.500000	0.000000000
## 337	0.000000	8	1236.200000	0.000000000
## 338	0.000000	49	1384.016667	0.000000000
## 339	0.000000	4	52.000000	0.000000000
## 340	0.000000	29	664.750000	0.000000000
## 341	0.000000	7	64.000000	0.000000000
## 342	0.000000	1	0.000000	0.200000000
## 343	0.000000	8	326.500000	0.100000000
## 344	0.000000	25	1690.977778	0.008000000
## 345	0.000000	1	0.000000	0.200000000
## 346	0.000000	3	178.750000	0.000000000
## 347	0.000000	12	407.000000	0.000000000
## 348	0.000000	39	1513.566667	0.005128205

## 349	0.000000	24	832.090909	0.000000000
## 350	0.000000	12	250.833333	0.000000000
## 351	0.000000	15	565.666667	0.000000000
## 352	0.000000	10	194.000000	0.020000000
## 353	18.000000	19	298.000000	0.000000000
## 354	155.500000	55	1743.066667	0.000000000
## 355	0.000000	27	655.916667	0.000000000
## 356	9.000000	30	1992.833333	0.000000000
## 357	0.000000	3	0.000000	0.200000000
## 358	0.000000	24	308.863553	0.000000000
## 359	0.000000	46	2749.666667	0.000000000
## 360	0.000000	1	0.000000	0.200000000
## 361	0.000000	25	812.000000	0.000000000
## 362	0.000000	12	166.000000	0.028571429
## 363	0.000000	4	65.000000	0.000000000
## 364	0.000000	46	2450.688095	0.027083333
## 365	0.000000	10	226.833333	0.000000000
## 366	0.000000	9	341.000000	0.000000000
## 367	0.000000	13	226.000000	0.000000000
## 368	0.000000	111	3510.879903	0.000098300
## 369	0.000000	2	6.000000	0.000000000
## 370	0.000000	27	559.400000	0.014814815
## 371	0.000000	33	1109.883333	0.013888889
## 372	0.000000	5	239.000000	0.000000000
## 373	0.000000	7	212.166667	0.000000000
## 374	1165.166667	81	2820.952419	0.008897485
## 375	0.000000	6	44.000000	0.066666667
## 376	0.000000	8	781.000000	0.028571429
## 377	0.000000	14	175.666667	0.000000000
## 378	0.000000	25	397.884615	0.005333333
## 379	0.000000	25	770.028571	0.011200000
## 380	60.000000	22	1034.975000	0.000000000
## 381	0.000000	2	12.000000	0.000000000
## 382	0.000000	3	8.000000	0.066666667
## 383	0.000000	22	399.800000	0.019047619
## 384	-1.000000	1	-1.000000	0.200000000
## 385	528.000000	61	2258.430586	0.010000000
## 386	0.000000	2	254.000000	0.000000000
## 387	0.000000	7	67.000000	0.000000000
## 388	0.000000	4	57.000000	0.000000000
## 389	0.000000	12	240.416667	0.000000000
## 390	0.000000	8	551.166667	0.025000000
## 391	0.000000	47	1532.200000	0.009929078
## 392	0.000000	7	379.500000	0.057142857
## 393	0.000000	14	548.185714	0.028571429
## 394	0.000000	31	1735.301587	0.015625000
## 395	0.000000	3	103.000000	0.000000000
## 396	0.000000	44	1406.100000	0.004081633
## 397	0.000000	8	331.400000	0.000000000
## 398	28.000000	88	1759.275703	0.004545455
## 399	0.000000	1	0.000000	0.200000000
## 400	654.333333	31	1204.600433	0.000854701
## 401	0.000000	39	1743.366667	0.000000000
## 402	0.000000	10	236.000000	0.000000000

## 403	246.000000	17	427.083333 0.000000000
## 404	0.000000	46	909.522619 0.004255319
## 405	0.000000	14	702.916667 0.000000000
## 406	0.000000	40	962.333333 0.000000000
## 407	0.000000	2	159.000000 0.000000000
## 408	0.000000	2	24.000000 0.000000000
## 409	142.000000	30	1569.625000 0.000000000
## 410	0.000000	15	424.833333 0.000000000
## 411	0.000000	16	154.833333 0.000000000
## 412	0.000000	37	758.442857 0.000000000
## 413	18.500000	11	305.875000 0.000000000
## 414	0.000000	2	62.000000 0.000000000
## 415	0.000000	15	656.250000 0.028571429
## 416	0.000000	29	617.500000 0.006896552
## 417	39.000000	15	245.000000 0.000000000
## 418	0.000000	3	20.000000 0.000000000
## 419	0.000000	1	0.000000 0.200000000
## 420	0.000000	2	22.000000 0.000000000
## 421	0.000000	55	872.400000 0.003508772
## 422	0.000000	1	0.000000 0.200000000
## 423	0.000000	38	1372.000000 0.005405405
## 424	0.000000	7	139.000000 0.022222222
## 425	629.000000	149	5042.458059 0.003870968
## 426	0.000000	5	288.500000 0.000000000
## 427	0.000000	2	0.000000 0.200000000
## 428	0.000000	6	192.000000 0.000000000
## 429	0.000000	27	954.666667 0.000000000
## 430	0.000000	1	0.000000 0.200000000
## 431	0.000000	13	429.000000 0.013333333
## 432	0.000000	41	1546.500000 0.000000000
## 433	0.000000	9	96.466667 0.000000000
## 434	0.000000	9	198.833333 0.000000000
## 435	0.000000	8	181.000000 0.075000000
## 436	0.000000	15	208.500000 0.000000000
## 437	0.000000	21	517.423809 0.019047619
## 438	0.000000	12	358.066667 0.000000000
## 439	0.000000	22	339.250000 0.000000000
## 440	0.000000	13	796.000000 0.000000000
## 441	0.000000	31	1759.416667 0.000000000
## 442	0.000000	19	3277.000000 0.015789474
## 443	0.000000	13	265.166667 0.000000000
## 444	0.000000	13	437.200000 0.000000000
## 445	0.000000	6	92.000000 0.000000000
## 446	0.000000	0	0.000000 0.000000000
## 447	267.500000	23	1266.267677 0.002197802
## 448	4.000000	2	19.000000 0.000000000
## 449	0.000000	47	1882.113409 0.004000000
## 450	0.000000	12	616.400000 0.000000000
## 451	0.000000	5	155.000000 0.040000000
## 452	0.000000	11	814.500000 0.000000000
## 453	0.000000	21	460.416667 0.019047619
## 454	0.000000	5	819.500000 0.000000000
## 455	0.000000	30	659.200000 0.000000000
## 456	0.000000	5	427.000000 0.000000000

## 457	0.000000	1	0.000000 0.200000000
## 458	0.000000	17	766.500000 0.000000000
## 459	0.000000	1	0.000000 0.200000000
## 460	0.000000	14	2425.000000 0.000000000
## 461	0.000000	11	416.500000 0.000000000
## 462	0.000000	15	638.642857 0.003571429
## 463	132.000000	8	445.000000 0.000000000
## 464	0.000000	4	81.000000 0.000000000
## 465	0.000000	20	1985.000000 0.030000000
## 466	0.000000	24	758.144444 0.040000000
## 467	0.000000	15	310.900000 0.000000000
## 468	0.000000	15	482.000000 0.012500000
## 469	0.000000	2	0.000000 0.200000000
## 470	0.000000	30	709.833333 0.026666667
## 471	57.000000	31	4547.166667 0.012903226
## 472	0.000000	9	1040.000000 0.077777778
## 473	0.000000	3	223.000000 0.066666667
## 474	14.000000	11	687.500000 0.020512821
## 475	0.000000	30	632.583333 0.000000000
## 476	0.000000	9	312.000000 0.000000000
## 477	0.000000	45	2502.966667 0.000000000
## 478	0.000000	47	3608.900000 0.000000000
## 479	0.000000	15	406.575000 0.019047619
## 480	0.000000	1	0.000000 0.200000000
## 481	0.000000	39	2487.500000 0.017105263
## 482	0.000000	15	212.800000 0.019047619
## 483	0.000000	20	510.000000 0.013636364
## 484	0.000000	1	0.000000 0.200000000
## 485	0.000000	5	72.333333 0.000000000
## 486	0.000000	13	96.500000 0.030769231
## 487	0.000000	8	267.000000 0.000000000
## 488	0.000000	8	481.166667 0.000000000
## 489	0.000000	4	2528.000000 0.000000000
## 490	148.500000	24	1530.194444 0.007407407
## 491	0.000000	7	289.500000 0.000000000
## 492	0.000000	1	10.000000 0.000000000
## 493	0.000000	16	676.750000 0.014285714
## 494	0.000000	4	36.000000 0.050000000
## 495	0.000000	6	65.000000 0.000000000
## 496	0.000000	16	630.750000 0.000000000
## 497	954.000000	14	336.500000 0.000000000
## 498	0.000000	5	77.000000 0.000000000
## 499	0.000000	3	44.666667 0.000000000
## 500	0.000000	22	3410.875000 0.019871795
## 501	0.000000	10	322.500000 0.040000000
## 502	0.000000	11	919.000000 0.000000000
## 503	762.500000	79	2096.911364 0.003333333
## 504	0.000000	66	2868.133333 0.011428571
## 505	0.000000	27	1058.893939 0.000000000
## 506	0.000000	5	54.380952 0.000000000
## 507	0.000000	11	543.500000 0.007692308
## 508	0.000000	29	1089.000000 0.006896552
## 509	60.000000	43	1131.808333 0.028787879
## 510	0.000000	7	314.500000 0.033333333

## 511	449.333333	258	11301.204160	0.000000000
## 512	0.000000	33	1946.942857	0.005882353
## 513	0.000000	1	0.000000	0.200000000
## 514	71.000000	26	1558.000000	0.006666667
## 515	212.500000	21	1198.750000	0.000000000
## 516	0.000000	1	0.000000	0.200000000
## 517	0.000000	17	927.166667	0.000000000
## 518	0.000000	37	584.595887	0.005128205
## 519	0.000000	4	135.500000	0.000000000
## 520	0.000000	8	292.500000	0.000000000
## 521	0.000000	2	68.500000	0.000000000
## 522	0.000000	23	364.166667	0.004000000
## 523	0.000000	26	694.300000	0.023076923
## 524	0.000000	3	236.000000	0.000000000
## 525	0.000000	24	1128.468254	0.038461538
## 526	0.000000	5	81.000000	0.000000000
## 527	0.000000	21	521.500000	0.018181818
## 528	0.000000	7	496.750000	0.000000000
## 529	0.000000	9	104.833333	0.022222222
## 530	0.000000	4	45.000000	0.000000000
## 531	0.000000	2	492.500000	0.000000000
## 532	0.000000	40	624.750000	0.000000000
## 533	-1.000000	1	-1.000000	0.200000000
## 534	0.000000	6	116.500000	0.000000000
## 535	0.000000	8	144.000000	0.025000000
## 536	0.000000	28	686.322222	0.000000000
## 537	1411.000000	1	1411.000000	0.000000000
## 538	0.000000	7	126.000000	0.028571429
## 539	0.000000	6	185.000000	0.000000000
## 540	0.000000	6	218.000000	0.000000000
## 541	-1.000000	1	-1.000000	0.200000000
## 542	0.000000	30	484.672619	0.000000000
## 543	0.000000	19	439.833333	0.005555556
## 544	0.000000	21	733.700000	0.000000000
## 545	447.000000	34	1469.702381	0.000000000
## 546	125.000000	16	485.833333	0.000000000
## 547	0.000000	3	19.000000	0.000000000
## 548	28.500000	5	345.500000	0.000000000
## 549	0.000000	20	543.800000	0.009523810
## 550	0.000000	3	48.000000	0.000000000
## 551	0.000000	22	343.369048	0.001298701
## 552	0.000000	9	171.000000	0.022222222
## 553	0.000000	61	2202.579167	0.005797101
## 554	0.000000	11	299.500000	0.036363636
## 555	0.000000	1	0.000000	0.200000000
## 556	90.000000	11	1056.500000	0.018181818
## 557	0.000000	46	627.308333	0.000000000
## 558	0.000000	33	583.833333	0.002631579
## 559	0.000000	7	221.500000	0.000000000
## 560	0.000000	44	441.791667	0.004545455
## 561	0.000000	37	1037.355013	0.000000000
## 562	0.000000	11	246.000000	0.018181818
## 563	-1.000000	1	-1.000000	0.000000000
## 564	18.000000	1	46.000000	0.000000000

## 565	0.000000	80	801.802381	0.000000000
## 566	0.000000	40	1361.166667	0.005000000
## 567	0.000000	5	53.000000	0.040000000
## 568	0.000000	17	2648.500000	0.012500000
## 569	0.000000	3	27.000000	0.066666667
## 570	0.000000	13	255.000000	0.000000000
## 571	0.000000	2	221.500000	0.000000000
## 572	0.000000	7	225.000000	0.028571429
## 573	0.000000	7	125.000000	0.000000000
## 574	0.000000	12	323.000000	0.033333333
## 575	245.000000	32	1929.329762	0.000000000
## 576	0.000000	96	4233.480700	0.006635802
## 577	0.000000	5	116.000000	0.000000000
## 578	0.000000	2	0.000000	0.200000000
## 579	0.000000	27	1585.666667	0.026666667
## 580	0.000000	13	644.000000	0.000000000
## 581	0.000000	5	488.500000	0.032727273
## 582	15.000000	25	1235.650000	0.041666667
## 583	0.000000	37	1505.166667	0.000000000
## 584	0.000000	7	495.000000	0.000000000
## 585	0.000000	21	270.000000	0.000000000
## 586	0.000000	2	0.000000	0.200000000
## 587	0.000000	13	293.000000	0.000000000
## 588	0.000000	51	2122.656061	0.000000000
## 589	0.000000	35	1231.160256	0.005714286
## 590	0.000000	1	0.000000	0.200000000
## 591	0.000000	17	341.666667	0.011764706
## 592	-1.000000	1	-1.000000	0.200000000
## 593	0.000000	21	1686.333333	0.000000000
## 594	0.000000	3	212.000000	0.000000000
## 595	0.000000	34	2161.979365	0.006250000
## 596	125.095238	17	318.073016	0.008695652
## 597	0.000000	1	13.000000	0.000000000
## 598	0.000000	30	390.666667	0.006666667
## 599	0.000000	11	253.000000	0.000000000
## 600	0.000000	12	208.000000	0.045454545
## 601	0.000000	62	1470.853037	0.000000000
## 602	0.000000	83	2585.618350	0.000000000
## 603	0.000000	13	400.333333	0.030769231
## 604	103.000000	10	808.500000	0.000000000
## 605	0.000000	12	1484.000000	0.000000000
## 606	0.000000	4	505.000000	0.000000000
## 607	0.000000	37	1121.205556	0.005405405
## 608	0.000000	2	141.000000	0.000000000
## 609	0.000000	3	234.000000	0.000000000
## 610	0.000000	7	179.000000	0.000000000
## 611	404.000000	41	2720.671429	0.012962963
## 612	147.866667	173	6255.017866	0.002531328
## 613	263.000000	48	2309.732468	0.003846154
## 614	0.000000	39	1936.550000	0.004761905
## 615	0.000000	17	694.000000	0.003703704
## 616	0.000000	11	125.000000	0.018181818
## 617	0.000000	10	195.500000	0.000000000
## 618	0.000000	27	1400.500000	0.000000000

## 619	41.000000	18	914.166667	0.000000000
## 620	53.000000	88	5958.071931	0.002105263
## 621	0.000000	31	270.491667	0.000000000
## 622	0.000000	24	463.816667	0.002666667
## 623	0.000000	16	371.500000	0.012500000
## 624	0.000000	6	13.000000	0.133333333
## 625	148.500000	5	185.833333	0.000000000
## 626	0.000000	16	502.833333	0.000000000
## 627	0.000000	3	1016.500000	0.066666667
## 628	0.000000	16	253.000000	0.000000000
## 629	126.000000	17	887.066667	0.012500000
## 630	0.000000	58	3200.366667	0.003448276
## 631	41.000000	48	1769.697383	0.000606061
## 632	0.000000	14	1037.500000	0.014285714
## 633	0.000000	40	1694.750000	0.020512821
## 634	0.000000	37	1643.435516	0.005555556
## 635	0.000000	7	383.500000	0.000000000
## 636	371.000000	23	626.221368	0.004444444
## 637	0.000000	4	34.000000	0.100000000
## 638	0.000000	27	1070.461905	0.000000000
## 639	-1.000000	1	-1.000000	0.200000000
## 640	0.000000	3	195.000000	0.000000000
## 641	0.000000	22	1187.833333	0.009090909
## 642	77.000000	31	1021.619336	0.004545455
## 643	0.000000	6	58.000000	0.000000000
## 644	0.000000	18	771.083333	0.055555556
## 645	0.000000	19	291.258974	0.000000000
## 646	0.000000	15	695.400000	0.014285714
## 647	0.000000	3	21.000000	0.000000000
## 648	0.000000	45	1594.283333	0.000000000
## 649	395.000000	12	343.583333	0.000000000
## 650	0.000000	81	2241.002381	0.002439024
## 651	0.000000	2	5.000000	0.000000000
## 652	0.000000	2	63.000000	0.000000000
## 653	0.000000	21	825.083333	0.000000000
## 654	0.000000	54	1357.617830	0.000000000
## 655	4.000000	37	836.333333	0.005000000
## 656	0.000000	19	1409.416667	0.002469136
## 657	0.000000	10	60.500000	0.020000000
## 658	54.000000	10	420.000000	0.000000000
## 659	0.000000	1	0.000000	0.200000000
## 660	0.000000	2	0.000000	0.200000000
## 661	0.000000	9	389.000000	0.000000000
## 662	0.000000	15	449.500000	0.012500000
## 663	0.000000	8	202.166667	0.000000000
## 664	0.000000	2	17.000000	0.000000000
## 665	0.000000	12	689.285714	0.000000000
## 666	41.000000	31	2013.595238	0.000000000
## 667	0.000000	17	933.416667	0.031932773
## 668	0.000000	19	371.227273	0.001666667
## 669	0.000000	8	306.000000	0.000000000
## 670	0.000000	21	719.738095	0.004347826
## 671	0.000000	1	0.000000	0.200000000
## 672	0.000000	2	56.000000	0.000000000

## 673	0.000000	20	302.388889	0.000000000
## 674	0.000000	19	491.666667	0.011111111
## 675	0.000000	13	922.083333	0.023529412
## 676	0.000000	20	667.916667	0.000000000
## 677	0.000000	13	181.500000	0.000000000
## 678	0.000000	14	512.111111	0.028571429
## 679	0.000000	15	317.000000	0.000000000
## 680	0.000000	17	85.666667	0.023529412
## 681	0.000000	8	128.500000	0.000000000
## 682	0.000000	7	78.833333	0.004444444
## 683	40.666667	57	851.642653	0.000000000
## 684	0.000000	58	1400.438961	0.000000000
## 685	0.000000	6	84.000000	0.000000000
## 686	0.000000	12	167.222222	0.000000000
## 687	0.000000	12	396.500000	0.000000000
## 688	0.000000	2	22.000000	0.000000000
## 689	0.000000	5	371.000000	0.000000000
## 690	399.333333	46	1814.583333	0.003673469
## 691	0.000000	4	30.500000	0.000000000
## 692	0.000000	27	644.000000	0.007692308
## 693	0.000000	27	1802.250000	0.006060606
## 694	0.000000	23	855.166667	0.008000000
## 695	345.000000	24	879.909091	0.000000000
## 696	0.000000	56	1432.223333	0.000000000
## 697	23.000000	111	2524.501905	0.001694915
## 698	29.500000	45	1545.500000	0.000000000
## 699	75.250000	44	1616.425824	0.006944444
## 700	0.000000	8	332.000000	0.000000000
## 701	0.000000	1	40.000000	0.000000000
## 702	0.000000	20	2224.850000	0.004347826
## 703	0.000000	28	672.545238	0.000000000
## 704	0.000000	6	551.000000	0.033333333
## 705	116.000000	64	3179.354257	0.002531646
## 706	0.000000	10	203.000000	0.000000000
## 707	0.000000	9	368.200000	0.020000000
## 708	122.000000	26	694.712121	0.000000000
## 709	0.000000	10	657.261905	0.000000000
## 710	0.000000	7	974.666667	0.085714286
## 711	0.000000	43	1223.347222	0.000000000
## 712	0.000000	10	276.000000	0.044444444
## 713	844.000000	6	1108.000000	0.066666667
## 714	0.000000	7	223.000000	0.000000000
## 715	0.000000	3	261.000000	0.000000000
## 716	0.000000	21	1372.700000	0.019047619
## 717	0.000000	14	964.500000	0.000000000
## 718	0.000000	38	461.500000	0.010000000
## 719	0.000000	4	41.000000	0.050000000
## 720	0.000000	2	8.000000	0.000000000
## 721	0.000000	1	0.000000	0.200000000
## 722	0.000000	7	39.250000	0.028571429
## 723	407.000000	69	5485.105556	0.010526316
## 724	0.000000	8	450.000000	0.000000000
## 725	0.000000	1	0.000000	0.200000000
## 726	0.000000	20	438.333333	0.020000000



## 727	0.000000	15	787.000000	0.000000000
## 728	0.000000	1	0.000000	0.200000000
## 729	0.000000	6	319.000000	0.000000000
## 730	0.000000	15	1148.000000	0.014285714
## 731	60.500000	21	534.500000	0.004347826
## 732	0.000000	20	644.400000	0.000000000
## 733	0.000000	14	875.000000	0.000000000
## 734	0.000000	7	873.000000	0.000000000
## 735	0.000000	31	3121.369048	0.002857143
## 736	81.000000	82	3214.020563	0.000000000
## 737	0.000000	3	14.000000	0.000000000
## 738	0.000000	52	1551.666667	0.001818182
## 739	0.000000	13	334.500000	0.000000000
## 740	0.000000	48	3726.333333	0.000000000
## 741	329.500000	59	2816.781781	0.003214696
## 742	0.000000	38	667.166667	0.000000000
## 743	0.000000	41	1202.904762	0.011529933
## 744	0.000000	3	0.000000	0.200000000
## 745	0.000000	20	1117.333333	0.000000000
## 746	0.000000	9	211.000000	0.000000000
## 747	70.000000	29	705.400000	0.000000000
## 748	24.000000	3	5.333333	0.033333333
## 749	0.000000	7	525.000000	0.000000000
## 750	0.000000	13	635.333333	0.000000000
## 751	0.000000	50	1803.768849	0.001360544
## 752	0.000000	37	2419.133333	0.007894737
## 753	0.000000	28	952.285714	0.000000000
## 754	0.000000	14	249.000000	0.011764706
## 755	0.000000	13	271.000000	0.000000000
## 756	0.000000	15	650.696193	0.000000000
## 757	162.000000	17	481.666667	0.024561404
## 758	0.000000	7	258.500000	0.028571429
## 759	0.000000	14	510.500000	0.000000000
## 760	0.000000	16	600.750000	0.000000000
## 761	298.000000	49	2302.021242	0.000308642
## 762	0.000000	26	1636.016667	0.007692308
## 763	0.000000	16	519.750000	0.012500000
## 764	0.000000	1	0.000000	0.200000000
## 765	0.000000	11	673.000000	0.018181818
## 766	0.000000	4	173.500000	0.000000000
## 767	0.000000	16	156.533333	0.000000000
## 768	0.000000	21	574.533333	0.000000000
## 769	0.000000	17	548.333333	0.000000000
## 770	357.000000	109	6682.677557	0.000833333
## 771	0.000000	51	1671.375000	0.001098901
## 772	0.000000	11	1390.166667	0.012121212
## 773	235.550000	83	2503.881781	0.002197802
## 774	0.000000	24	520.666667	0.000000000
## 775	0.000000	1	0.000000	0.200000000
## 776	0.000000	19	423.816667	0.005952381
## 777	30.000000	11	1114.916667	0.000000000
## 778	104.000000	71	1678.905125	0.000000000
## 779	0.000000	29	438.866667	0.000000000
## 780	0.000000	23	505.583333	0.008000000

## 781	0.000000	9	76.000000 0.022222222
## 782	0.000000	7	203.500000 0.000000000
## 783	0.000000	28	818.791667 0.000000000
## 784	17.000000	17	490.000000 0.000000000
## 785	0.000000	12	645.916667 0.000000000
## 786	0.000000	8	142.000000 0.000000000
## 787	0.000000	6	25.000000 0.000000000
## 788	0.000000	16	672.500000 0.005555556
## 789	0.000000	35	1090.490476 0.013675214
## 790	0.000000	3	30.000000 0.000000000
## 791	0.000000	13	244.166667 0.000000000
## 792	0.000000	13	129.500000 0.061538462
## 793	88.000000	22	1734.780952 0.000000000
## 794	0.000000	6	145.000000 0.000000000
## 795	0.000000	16	1106.333333 0.025000000
## 796	0.000000	17	684.916667 0.015686275
## 797	51.000000	62	3120.211102 0.000563380
## 798	0.000000	12	1178.666667 0.024242424
## 799	0.000000	3	58.000000 0.000000000
## 800	321.666667	287	12983.787710 0.000668896
## 801	0.000000	6	139.000000 0.000000000
## 802	0.000000	6	558.000000 0.000000000
## 803	26.000000	53	893.511111 0.003571429
## 804	0.000000	5	26.500000 0.040000000
## 805	0.000000	2	0.000000 0.200000000
## 806	0.000000	3	0.000000 0.200000000
## 807	0.000000	15	708.533333 0.000000000
## 808	0.000000	8	244.000000 0.025000000
## 809	0.000000	6	130.000000 0.000000000
## 810	0.000000	41	1282.500000 0.000000000
## 811	336.500000	42	1981.016667 0.005660377
## 812	0.000000	8	186.500000 0.000000000
## 813	0.000000	6	119.000000 0.000000000
## 814	0.000000	22	1310.500000 0.009523810
## 815	0.000000	4	1111.000000 0.000000000
## 816	0.000000	18	1066.500000 0.000000000
## 817	0.000000	4	110.500000 0.000000000
## 818	0.000000	5	36.000000 0.000000000
## 819	76.500000	22	850.533333 0.004545455
## 820	0.000000	3	16.000000 0.033333333
## 821	0.000000	5	49.000000 0.000000000
## 822	0.000000	10	214.250000 0.000000000
## 823	0.000000	3	0.000000 0.200000000
## 824	0.000000	7	141.833333 0.064285714
## 825	0.000000	5	143.500000 0.000000000
## 826	0.000000	51	5818.916667 0.000980392
## 827	50.000000	30	1461.666667 0.000000000
## 828	0.000000	13	123.000000 0.000000000
## 829	13.000000	66	2049.458471 0.004489796
## 830	0.000000	11	271.716667 0.000000000
## 831	20.000000	36	1279.166667 0.000000000
## 832	0.000000	4	0.000000 0.200000000
## 833	0.000000	4	70.500000 0.050000000
## 834	0.000000	12	231.181818 0.000000000

## 835	0.000000	36	1567.966667	0.000000000
## 836	0.000000	8	119.333333	0.015384615
## 837	0.000000	15	605.885714	0.000000000
## 838	0.000000	35	502.547619	0.010256410
## 839	0.000000	27	808.700000	0.006896552
## 840	0.000000	3	58.000000	0.000000000
## 841	0.000000	19	494.500000	0.000000000
## 842	0.000000	6	203.150000	0.000000000
## 843	0.000000	63	1656.316667	0.004166667
## 844	0.000000	32	1420.250000	0.006250000
## 845	1467.000000	26	721.000000	0.000000000
## 846	13.000000	27	1433.916667	0.000000000
## 847	0.000000	17	478.833333	0.000000000
## 848	0.000000	7	182.000000	0.028571429
## 849	450.000000	35	1974.352381	0.004761905
## 850	0.000000	12	223.583333	0.000000000
## 851	26.000000	15	817.416667	0.026666667
## 852	0.000000	17	750.166667	0.000000000
## 853	0.000000	2	13.000000	0.100000000
## 854	384.000000	52	4699.277778	0.007258065
## 855	0.000000	42	1030.266667	0.000000000
## 856	90.000000	35	776.019048	0.000000000
## 857	0.000000	3	558.000000	0.000000000
## 858	0.000000	27	520.333333	0.000000000
## 859	0.000000	8	349.500000	0.000000000
## 860	0.000000	31	754.500000	0.000000000
## 861	0.000000	13	305.000000	0.000000000
## 862	0.000000	21	399.851190	0.000000000
## 863	0.000000	6	74.000000	0.000000000
## 864	0.000000	21	696.666667	0.000000000
## 865	0.000000	3	59.000000	0.000000000
## 866	0.000000	3	50.000000	0.000000000
## 867	74.750000	84	2756.215152	0.000000000
## 868	0.000000	12	425.166667	0.000000000
## 869	0.000000	78	1781.696970	0.003205128
## 870	0.000000	7	296.166667	0.000000000
## 871	0.000000	1	0.000000	0.200000000
## 872	0.000000	36	1792.800000	0.000000000
## 873	0.000000	1	0.000000	0.200000000
## 874	0.000000	24	515.575758	0.000000000
## 875	0.000000	35	1334.551371	0.000000000
## 876	0.000000	6	64.000000	0.100000000
## 877	102.000000	31	624.583333	0.016216216
## 878	109.750000	41	1284.663492	0.016326531
## 879	0.000000	10	316.500000	0.000000000
## 880	0.000000	22	925.833333	0.018181818
## 881	0.000000	7	97.000000	0.057142857
## 882	0.000000	1	28.000000	0.000000000
## 883	0.000000	40	633.400000	0.002272727
## 884	0.000000	5	436.500000	0.000000000
## 885	0.000000	137	3909.368290	0.000000000
## 886	0.000000	3	24.000000	0.000000000
## 887	0.000000	18	915.166667	0.021052632
## 888	0.000000	5	137.333333	0.000000000

## 889	0.000000	5	95.000000 0.040000000
## 890	0.000000	1	0.000000 0.200000000
## 891	0.000000	24	778.166667 0.000000000
## 892	47.000000	47	1842.950000 0.000000000
## 893	0.000000	27	1206.000000 0.016000000
## 894	0.000000	9	324.500000 0.014814815
## 895	229.000000	38	1054.944444 0.010869565
## 896	0.000000	12	402.166667 0.041666667
## 897	0.000000	5	388.000000 0.000000000
## 898	0.000000	1	0.000000 0.200000000
## 899	0.000000	16	352.000000 0.000000000
## 900	0.000000	11	194.000000 0.000000000
## 901	0.000000	15	751.800000 0.026666667
## 902	0.000000	9	465.500000 0.006666667
## 903	0.000000	25	585.000000 0.000000000
## 904	0.000000	10	253.500000 0.000000000
## 905	84.500000	4	46.500000 0.000000000
## 906	243.500000	43	3065.945238 0.000000000
## 907	389.366667	57	2099.930554 0.003333333
## 908	0.000000	2	30.000000 0.000000000
## 909	0.000000	3	52.000000 0.000000000
## 910	75.500000	4	158.500000 0.000000000
## 911	0.000000	1	0.000000 0.000000000
## 912	0.000000	9	250.500000 0.000000000
## 913	0.000000	66	3960.646154 0.002941176
## 914	0.000000	9	280.000000 0.000000000
## 915	0.000000	13	281.547619 0.003846154
## 916	0.000000	13	2004.500000 0.028571429
## 917	0.000000	53	967.210697 0.000892857
## 918	0.000000	6	100.000000 0.000000000
## 919	158.000000	6	73.214286 0.000000000
## 920	32.000000	20	789.350000 0.000000000
## 921	0.000000	30	1281.000000 0.006666667
## 922	44.500000	20	1115.266667 0.000000000
## 923	0.000000	1	0.000000 0.200000000
## 924	92.000000	18	341.291667 0.000000000
## 925	0.000000	113	3000.666667 0.003478261
## 926	81.333333	29	1715.687897 0.010909091
## 927	0.000000	8	607.000000 0.037500000
## 928	0.000000	2	31.000000 0.000000000
## 929	0.000000	16	1027.657143 0.012500000
## 930	0.000000	1	0.000000 0.200000000
## 931	0.000000	8	196.500000 0.000000000
## 932	64.000000	30	2284.687302 0.019354839
## 933	0.000000	49	1503.490909 0.000000000
## 934	0.000000	1	0.000000 0.200000000
## 935	0.000000	12	271.333333 0.000000000
## 936	0.000000	6	97.333333 0.000000000
## 937	0.000000	5	161.333333 0.000000000
## 938	32.500000	7	67.000000 0.000000000
## 939	0.000000	34	1006.257576 0.000000000
## 940	0.000000	22	869.900000 0.000000000
## 941	0.000000	19	479.866667 0.000000000
## 942	0.000000	7	229.500000 0.030000000

## 943	0.000000	1	0.000000 0.200000000
## 944	0.000000	20	606.000000 0.000000000
## 945	0.000000	39	881.441667 0.004166667
## 946	0.000000	1	0.000000 0.200000000
## 947	0.000000	8	371.666667 0.000000000
## 948	0.000000	1	0.000000 0.200000000
## 949	0.000000	43	2798.073810 0.000000000
## 950	0.000000	4	12.000000 0.000000000
## 951	0.000000	42	1185.666667 0.000000000
## 952	0.000000	2	60.000000 0.000000000
## 953	0.000000	89	6770.274267 0.006315789
## 954	0.000000	5	337.250000 0.000000000
## 955	0.000000	13	323.916667 0.000000000
## 956	242.055556	17	1142.816919 0.006818182
## 957	0.000000	1	0.000000 0.200000000
## 958	0.000000	4	148.500000 0.050000000
## 959	0.000000	11	207.000000 0.000000000
## 960	0.000000	2	11.000000 0.000000000
## 961	0.000000	6	53.000000 0.000000000
## 962	0.000000	9	354.000000 0.000000000
## 963	0.000000	10	277.142857 0.000000000
## 964	0.000000	17	411.625000 0.000000000
## 965	0.000000	16	392.142857 0.006250000
## 966	0.000000	68	3135.517677 0.003361345
## 967	52.250000	55	1127.288305 0.003125000
## 968	0.000000	25	954.470238 0.000000000
## 969	0.000000	33	3506.166667 0.000000000
## 970	0.000000	19	370.380952 0.000000000
## 971	0.000000	3	50.000000 0.000000000
## 972	0.000000	9	139.250000 0.015384615
## 973	0.000000	15	270.500000 0.000000000
## 974	0.000000	9	321.000000 0.033333333
## 975	0.000000	1	0.000000 0.200000000
## 976	0.000000	3	64.750000 0.000000000
## 977	0.000000	4	26.500000 0.000000000
## 978	0.000000	14	927.277778 0.000000000
## 979	0.000000	7	141.166667 0.000000000
## 980	369.000000	90	7221.000000 0.001030928
## 981	0.000000	12	218.500000 0.000000000
## 982	0.000000	12	262.500000 0.028571429
## 983	0.000000	17	469.416667 0.000000000
## 984	0.000000	27	1240.916667 0.000000000
## 985	0.000000	5	143.500000 0.000000000
## 986	0.000000	7	101.000000 0.028571429
## 987	0.000000	5	62.500000 0.022222222
## 988	0.000000	6	156.000000 0.000000000
## 989	0.000000	6	104.000000 0.000000000
## 990	0.000000	15	1349.000000 0.000000000
## 991	0.000000	11	331.250000 0.016666667
## 992	0.000000	8	301.500000 0.000000000
## 993	0.000000	8	157.571429 0.000000000
## 994	0.000000	1	0.000000 0.200000000
## 995	0.000000	19	224.958333 0.000000000
## 996	0.000000	39	1152.500000 0.011965812

## 997	3.000000	61	2292.679762	0.000000000
## 998	0.000000	9	329.000000	0.022222222
## 999	0.000000	8	111.666667	0.000000000
## 1000	0.000000	15	1074.428571	0.015384615
## 1001	0.000000	32	1080.047619	0.000000000
## 1002	0.000000	23	666.946429	0.007692308
## 1003	0.000000	14	239.000000	0.000000000
## 1004	0.000000	14	279.900000	0.000000000
## 1005	0.000000	1	0.000000	0.200000000
## 1006	0.000000	15	1674.000000	0.000000000
## 1007	0.000000	3	15.000000	0.000000000
## 1008	0.000000	22	480.966667	0.004848485
## 1009	0.000000	3	62.000000	0.000000000
## 1010	0.000000	23	1841.171429	0.000000000
## 1011	0.000000	2	37.500000	0.000000000
## 1012	0.000000	11	131.300000	0.000000000
## 1013	0.000000	2	92.000000	0.000000000
## 1014	0.000000	3	78.333333	0.000000000
## 1015	0.000000	7	114.600000	0.028571429
## 1016	0.000000	18	671.000000	0.000000000
## 1017	0.000000	11	624.000000	0.000000000
## 1018	123.333333	34	448.750000	0.021621622
## 1019	0.000000	4	35.000000	0.000000000
## 1020	0.000000	7	79.500000	0.000000000
## 1021	0.000000	10	189.500000	0.000000000
## 1022	0.000000	15	2190.666667	0.000000000
## 1023	0.000000	2	0.000000	0.200000000
## 1024	0.000000	2	0.000000	0.200000000
## 1025	0.000000	5	672.500000	0.000000000
## 1026	0.000000	67	2502.816667	0.006060606
## 1027	281.500000	83	1778.125214	0.007967033
## 1028	0.000000	4	49.500000	0.050000000
## 1029	0.000000	12	261.000000	0.033333333
## 1030	0.000000	12	663.500000	0.000000000
## 1031	0.000000	16	284.900000	0.003333333
## 1032	0.000000	7	236.000000	0.057142857
## 1033	0.000000	19	576.083333	0.009090909
## 1034	0.000000	3	77.000000	0.000000000
## 1035	0.000000	1	0.000000	0.200000000
## 1036	0.000000	3	79.000000	0.066666667
## 1037	710.000000	66	4566.952839	0.006470588
## 1038	125.500000	65	8646.000000	0.000000000
## 1039	0.000000	17	600.500000	0.000000000
## 1040	0.000000	21	434.500000	0.000000000
## 1041	0.000000	35	499.400000	0.011764706
## 1042	87.000000	50	1694.797619	0.008928571
## 1043	0.000000	7	181.500000	0.000000000
## 1044	0.000000	54	1306.151974	0.003508772
## 1045	0.000000	6	75.000000	0.000000000
## 1046	0.000000	6	61.000000	0.000000000
## 1047	0.000000	12	1165.333333	0.004166667
## 1048	0.000000	1	0.000000	0.200000000
## 1049	0.000000	6	70.833333	0.000000000
## 1050	0.000000	31	649.307143	0.000000000

## 1051	61.000000	49	1647.152381 0.000000000
## 1052	63.000000	60	3135.442572 0.001666667
## 1053	0.000000	9	181.333333 0.029629630
## 1054	0.000000	9	159.000000 0.000000000
## 1055	0.000000	8	465.833333 0.000000000
## 1056	0.000000	3	112.000000 0.066666667
## 1057	0.000000	40	952.966667 0.001666667
## 1058	0.000000	8	372.833333 0.000000000
## 1059	0.000000	14	327.000000 0.000000000
## 1060	0.000000	1	0.000000 0.200000000
## 1061	0.000000	6	1057.000000 0.000000000
## 1062	0.000000	3	12.000000 0.000000000
## 1063	0.000000	1	36.000000 0.000000000
## 1064	0.000000	30	2264.333333 0.000000000
## 1065	0.000000	28	866.000000 0.000000000
## 1067	0.000000	17	701.542424 0.013333333
## 1068	0.000000	20	979.083333 0.000000000
## 1069	0.000000	28	324.769231 0.000000000
## 1070	94.500000	47	1682.870247 0.001333333
## 1071	0.000000	9	210.000000 0.044444444
## 1072	0.000000	20	332.000000 0.030000000
## 1073	0.000000	13	1610.916667 0.000000000
## 1074	0.000000	50	1188.566667 0.007843137
## 1075	0.000000	3	98.000000 0.000000000
## 1076	36.333333	38	1663.683333 0.005405405
## 1077	0.000000	39	930.300000 0.001190476
## 1078	0.000000	21	1003.000000 0.000000000
## 1079	0.000000	3	69.000000 0.000000000
## 1080	0.000000	27	1199.725758 0.007407407
## 1081	0.000000	34	1524.058333 0.019393939
## 1082	45.000000	11	624.000000 0.015384615
## 1083	0.000000	37	1229.766667 0.005405405
## 1084	0.000000	13	972.600000 0.000000000
## 1085	0.000000	17	438.433333 0.003030303
## 1086	0.000000	10	270.000000 0.000000000
## 1087	0.000000	3	333.000000 0.000000000
## 1088	0.000000	20	504.233333 0.010000000
## 1089	0.000000	27	845.500000 0.000000000
## 1090	237.000000	16	744.500000 0.013333333
## 1091	0.000000	21	1129.000000 0.009523810
## 1092	0.000000	8	358.000000 0.000000000
## 1093	0.000000	24	832.000000 0.000000000
## 1094	0.000000	4	36.500000 0.000000000
## 1095	0.000000	7	157.000000 0.000000000
## 1096	0.000000	9	71.333333 0.000000000
## 1097	138.500000	11	227.500000 0.000000000
## 1098	56.000000	22	1054.309524 0.004761905
## 1099	0.000000	6	308.166667 0.083333333
## 1100	0.000000	10	229.250000 0.000000000
## 1101	29.000000	9	225.833333 0.000000000
## 1102	26.000000	22	326.583333 0.018181818
## 1103	8.000000	104	3486.690476 0.003301887
## 1104	0.000000	8	863.333333 0.000000000
## 1105	0.000000	1	67.000000 0.100000000

## 1106	171.500000	54	1405.131241 0.000000000
## 1107	61.000000	23	1031.704762 0.000000000
## 1108	0.000000	24	917.083333 0.008333333
## 1109	0.000000	19	573.657143 0.036842105
## 1110	0.000000	5	94.500000 0.000000000
## 1111	0.000000	13	238.166667 0.000000000
## 1112	0.000000	3	164.000000 0.000000000
## 1113	14.000000	31	750.590476 0.007407407
## 1114	0.000000	19	1834.083333 0.020000000
## 1115	0.000000	19	606.833333 0.031578947
## 1116	300.000000	13	509.121429 0.006666667
## 1117	0.000000	2	19.000000 0.000000000
## 1118	0.000000	61	5900.351378 0.000000000
## 1119	0.000000	1	0.000000 0.200000000
## 1120	0.000000	1	0.000000 0.200000000
## 1121	0.000000	13	449.333333 0.006153846
## 1122	0.000000	12	200.000000 0.000000000
## 1123	0.000000	16	946.166667 0.000000000
## 1124	0.000000	2	0.000000 0.200000000
## 1125	0.000000	3	514.000000 0.000000000
## 1126	0.000000	5	64.000000 0.000000000
## 1127	0.000000	2	210.000000 0.000000000
## 1128	0.000000	12	1180.500000 0.000000000
## 1129	0.000000	9	771.500000 0.022222222
## 1130	0.000000	37	1096.750000 0.000000000
## 1131	0.000000	5	381.666667 0.000000000
## 1132	127.000000	55	1509.594444 0.006451613
## 1138	0.000000	18	1181.198413 0.000000000
## 1139	0.000000	17	1394.666667 0.000000000
## 1140	0.000000	8	326.000000 0.000000000
## 1141	0.000000	9	459.830769 0.000000000
## 1142	278.000000	3	162.000000 0.000000000
## 1143	0.000000	1	0.000000 0.200000000
## 1144	0.000000	1	0.000000 0.200000000
## 1145	0.000000	37	2043.500000 0.005555556
## 1146	0.000000	24	663.466667 0.002564103
## 1147	0.000000	129	7669.250794 0.000000000
## 1148	0.000000	12	115.166667 0.028571429
## 1149	0.000000	11	296.450000 0.000000000
## 1150	0.000000	56	2633.869048 0.003703704
## 1151	0.000000	19	392.000000 0.021052632
## 1152	0.000000	13	748.666667 0.000000000
## 1153	0.000000	18	834.666667 0.004761905
## 1154	0.000000	2	5.000000 0.000000000
## 1155	0.000000	1	0.000000 0.200000000
## 1156	0.000000	3	11.000000 0.050000000
## 1157	37.000000	15	497.333333 0.012500000
## 1158	0.000000	28	631.989682 0.017647059
## 1159	0.000000	11	315.600000 0.000000000
## 1160	0.000000	14	183.333333 0.000000000
## 1161	0.000000	8	192.166667 0.000000000
## 1162	0.000000	16	1296.600000 0.022222222
## 1163	0.000000	3	17.000000 0.100000000
## 1164	41.000000	13	698.000000 0.000000000



## 1165	0.000000	17	1093.142857	0.000000000
## 1166	0.000000	9	2397.500000	0.000000000
## 1167	0.000000	3	56.000000	0.000000000
## 1168	62.000000	11	196.200000	0.000000000
## 1169	0.000000	3	39.666667	0.000000000
## 1170	0.000000	1	0.000000	0.200000000
## 1171	0.000000	1	0.000000	0.200000000
## 1172	42.000000	20	408.333333	0.000000000
## 1173	0.000000	2	0.000000	0.200000000
## 1174	0.000000	29	906.566667	0.000000000
## 1175	0.000000	4	149.000000	0.000000000
## 1176	0.000000	30	1224.750000	0.000000000
## 1177	0.000000	1	0.000000	0.200000000
## 1178	17.666667	18	1262.000000	0.000000000
## 1179	0.000000	12	207.000000	0.000000000
## 1180	0.000000	7	115.666667	0.000000000
## 1181	0.000000	1	0.000000	0.200000000
## 1182	0.000000	3	321.500000	0.050000000
## 1183	0.000000	63	3552.702381	0.000000000
## 1184	0.000000	19	716.357143	0.004761905
## 1185	0.000000	12	343.000000	0.019444444
## 1186	24.000000	56	3763.166667	0.003389831
## 1187	0.000000	7	272.500000	0.000000000
## 1188	0.000000	3	81.000000	0.000000000
## 1189	0.000000	17	1883.827222	0.000751880
## 1190	0.000000	7	251.666667	0.028571429
## 1191	0.000000	7	1413.333333	0.036000000
## 1192	0.000000	3	79.500000	0.000000000
## 1193	0.000000	6	83.000000	0.000000000
## 1194	0.000000	17	584.500000	0.000000000
## 1195	0.000000	30	940.833333	0.012121212
## 1196	0.000000	20	791.666667	0.011111111
## 1197	0.000000	77	4346.541667	0.003070175
## 1198	0.000000	5	50.500000	0.000000000
## 1199	0.000000	6	74.000000	0.000000000
## 1200	0.000000	8	83.000000	0.057142857
## 1201	0.000000	68	2593.741667	0.002941176
## 1202	0.000000	6	59.000000	0.000000000
## 1203	219.000000	53	1518.761111	0.007272727
## 1204	0.000000	6	62.000000	0.000000000
## 1205	0.000000	30	365.400000	0.027586207
## 1206	0.000000	7	50.500000	0.000000000
## 1207	0.000000	12	468.000000	0.016666667
## 1208	0.000000	23	7533.272727	0.000000000
## 1209	0.000000	35	1059.000000	0.000000000
## 1210	0.000000	5	52.000000	0.000000000
## 1211	0.000000	6	892.000000	0.000000000
## 1212	0.000000	9	430.500000	0.000000000
## 1213	0.000000	17	132.633333	0.011764706
## 1214	0.000000	1	0.000000	0.200000000
## 1215	0.000000	1	0.000000	0.200000000
## 1216	0.000000	14	363.318182	0.014285714
## 1217	0.000000	3	73.000000	0.000000000
## 1218	0.000000	8	612.000000	0.000000000

## 1219	388.666667	33	595.009524 0.000000000
## 1220	0.000000	6	495.000000 0.000000000
## 1221	0.000000	4	49.500000 0.000000000
## 1222	109.000000	47	1813.208333 0.000000000
## 1223	0.000000	9	218.000000 0.000000000
## 1224	0.000000	4	102.000000 0.000000000
## 1225	0.000000	23	1278.090909 0.000000000
## 1226	0.000000	3	25.000000 0.000000000
## 1227	445.000000	38	996.516667 0.000854701
## 1228	0.000000	6	69.500000 0.000000000
## 1229	0.000000	40	1530.248485 0.005128205
## 1230	0.000000	43	2595.280952 0.009090909
## 1231	0.000000	12	471.500000 0.016666667
## 1232	0.000000	54	923.675735 0.000000000
## 1233	0.000000	10	153.000000 0.020000000
## 1234	0.000000	48	3946.008333 0.007272727
## 1235	0.000000	26	648.400000 0.000000000
## 1236	0.000000	5	56.000000 0.040000000
## 1237	0.000000	1	0.000000 0.200000000
## 1238	0.000000	21	263.000000 0.009523810
## 1239	0.000000	6	193.000000 0.000000000
## 1240	0.000000	3	38.000000 0.100000000
## 1241	0.000000	8	116.000000 0.025000000
## 1242	0.000000	33	1077.869048 0.001562500
## 1243	0.000000	5	266.333333 0.040000000
## 1244	0.000000	3	17.000000 0.000000000
## 1245	0.000000	3	67.500000 0.000000000
## 1246	0.000000	28	499.666667 0.000000000
## 1247	0.000000	7	286.000000 0.025000000
## 1248	0.000000	8	112.728571 0.000000000
## 1249	0.000000	24	1571.000000 0.000000000
## 1250	0.000000	11	241.000000 0.000000000
## 1251	0.000000	11	187.000000 0.031818182
## 1252	338.000000	11	451.000000 0.000000000
## 1253	0.000000	42	1741.483333 0.000000000
## 1254	80.500000	46	838.683333 0.000000000
## 1255	53.000000	22	406.000000 0.002564103
## 1256	0.000000	18	437.187500 0.011111111
## 1257	0.000000	28	898.500000 0.000000000
## 1258	0.000000	19	215.750000 0.000000000
## 1259	0.000000	20	266.583333 0.011111111
## 1260	0.000000	6	546.000000 0.000000000
## 1261	0.000000	16	2156.000000 0.018750000
## 1262	0.000000	17	557.166667 0.023529412
## 1263	35.000000	19	461.050000 0.016666667
## 1264	0.000000	18	1473.333333 0.011111111
## 1265	0.000000	13	474.833333 0.000000000
## 1266	0.000000	1	0.000000 0.200000000
## 1267	0.000000	6	212.000000 0.026666667
## 1268	0.000000	11	500.000000 0.000000000
## 1269	56.000000	10	369.000000 0.000000000
## 1270	0.000000	5	136.666667 0.020000000
## 1271	0.000000	10	243.200000 0.020000000
## 1272	0.000000	12	459.000000 0.000000000

## 1273	105.666667	6	441.466667	0.000000000
## 1274	308.000000	6	328.000000	0.000000000
## 1275	0.000000	3	36.000000	0.000000000
## 1276	0.000000	20	518.666667	0.000000000
## 1277	33.000000	26	631.458333	0.000000000
## 1278	0.000000	16	1849.833333	0.000000000
## 1279	0.000000	8	436.000000	0.000000000
## 1280	0.000000	5	132.000000	0.000000000
## 1281	0.000000	35	850.333333	0.000000000
## 1282	32.000000	17	457.795727	0.007258065
## 1283	0.000000	5	143.000000	0.000000000
## 1284	0.000000	59	3224.819084	0.002985075
## 1285	0.000000	24	1038.845238	0.000000000
## 1286	0.000000	1	0.000000	0.200000000
## 1287	0.000000	6	216.000000	0.000000000
## 1288	0.000000	20	363.666667	0.010000000
## 1289	0.000000	17	1314.250000	0.045833333
## 1290	0.000000	5	146.000000	0.146666667
## 1291	0.000000	8	228.000000	0.000000000
## 1292	0.000000	2	0.000000	0.200000000
## 1293	0.000000	11	419.750000	0.000000000
## 1294	0.000000	15	270.000000	0.028571429
## 1295	0.000000	32	395.222222	0.006060606
## 1296	0.000000	4	9.000000	0.100000000
## 1297	0.000000	17	945.010870	0.006334842
## 1298	0.000000	3	90.000000	0.000000000
## 1299	55.000000	9	936.833333	0.000000000
## 1300	0.000000	3	8.000000	0.000000000
## 1301	0.000000	20	447.500000	0.020000000
## 1302	73.000000	16	416.400000	0.000000000
## 1303	0.000000	36	1051.248276	0.000000000
## 1304	0.000000	10	1218.000000	0.000000000
## 1305	0.000000	15	756.333333	0.012500000
## 1306	0.000000	5	210.000000	0.120000000
## 1307	0.000000	24	427.083333	0.026388889
## 1308	0.000000	2	31.000000	0.000000000
## 1309	0.000000	4	388.000000	0.050000000
## 1310	0.000000	4	151.500000	0.000000000
## 1311	0.000000	36	1387.606061	0.005263158
## 1312	0.000000	30	1418.000000	0.000000000
## 1313	0.000000	25	437.222222	0.028571429
## 1314	0.000000	14	411.500000	0.000000000
## 1315	0.000000	13	142.000000	0.000000000
## 1316	28.000000	13	474.666667	0.000000000
## 1317	0.000000	20	1415.625000	0.012698413
## 1318	0.000000	1	0.000000	0.000000000
## 1319	0.000000	30	1448.752381	0.006060606
## 1320	0.000000	3	96.500000	0.000000000
## 1321	209.000000	17	2777.666667	0.000000000
## 1322	0.000000	12	1436.500000	0.000000000
## 1323	0.000000	8	224.000000	0.000000000
## 1324	7.000000	46	3087.000000	0.003773585
## 1325	58.000000	71	3424.583333	0.001315789
## 1326	0.000000	1	0.000000	0.200000000

## 1327	46.000000	9	546.000000 0.000000000
## 1328	0.000000	43	1418.500000 0.000000000
## 1329	0.000000	8	423.000000 0.000000000
## 1330	21.000000	20	651.400000 0.000000000
## 1331	0.000000	6	249.500000 0.000000000
## 1332	0.000000	11	337.000000 0.045454545
## 1333	0.000000	1	0.000000 0.200000000
## 1334	0.000000	26	1377.769697 0.000000000
## 1335	83.000000	16	223.000000 0.000000000
## 1336	373.000000	6	66.833333 0.000000000
## 1337	0.000000	4	957.000000 0.161904762
## 1338	0.000000	2	135.000000 0.000000000
## 1339	0.000000	36	1166.726190 0.000000000
## 1340	139.000000	80	4099.737392 0.004117063
## 1341	0.000000	4	31.000000 0.000000000
## 1342	101.000000	12	205.976191 0.015384615
## 1343	141.000000	25	1644.000000 0.002150538
## 1344	0.000000	4	268.000000 0.000000000
## 1345	0.000000	8	158.500000 0.000000000
## 1346	0.000000	11	298.000000 0.000000000
## 1347	186.000000	31	2905.943651 0.000000000
## 1348	0.000000	41	419.000000 0.013008130
## 1349	0.000000	5	279.000000 0.000000000
## 1350	0.000000	43	1286.688889 0.004545455
## 1351	0.000000	49	1616.083333 0.004000000
## 1352	416.000000	21	2755.670940 0.004545455
## 1353	0.000000	26	655.783333 0.003846154
## 1354	0.000000	20	917.350000 0.000000000
## 1355	0.000000	12	353.000000 0.000000000
## 1356	0.000000	2	27.000000 0.000000000
## 1357	0.000000	2	0.000000 0.200000000
## 1358	0.000000	12	286.000000 0.000000000
## 1359	0.000000	6	835.833333 0.033333333
## 1360	23.500000	18	338.127273 0.000000000
## 1361	0.000000	2	22.000000 0.000000000
## 1362	9.500000	20	1572.571429 0.000000000
## 1363	16.000000	21	1321.059195 0.009032258
## 1364	0.000000	2	0.000000 0.200000000
## 1365	0.000000	2	187.000000 0.100000000
## 1366	0.000000	19	502.458333 0.000000000
## 1367	0.000000	1	0.000000 0.200000000
## 1368	0.000000	20	1424.928571 0.010000000
## 1369	845.000000	82	2448.784448 0.000374532
## 1370	0.000000	32	1480.666667 0.000000000
## 1371	0.000000	6	25.500000 0.066666667
## 1372	0.000000	5	236.000000 0.000000000
## 1373	0.000000	50	952.434524 0.000000000
## 1374	0.000000	5	182.000000 0.000000000
## 1375	0.000000	24	854.333333 0.000000000
## 1376	0.000000	3	39.000000 0.000000000
## 1377	0.000000	15	1332.833333 0.014285714
## 1378	0.000000	16	467.916667 0.011111111
## 1379	0.000000	25	674.250000 0.000000000
## 1380	0.000000	50	2207.391667 0.001724138

## 1381	0.000000	10	300.000000	0.000000000
## 1382	0.000000	1	0.000000	0.200000000
## 1383	0.000000	6	177.500000	0.033333333
## 1384	0.000000	34	311.500000	0.000000000
## 1385	0.000000	15	486.516667	0.000000000
## 1386	255.000000	15	1418.250000	0.000000000
## 1387	0.000000	10	391.850000	0.018055556
## 1388	0.000000	10	142.666667	0.000000000
## 1389	0.000000	53	1659.319697	0.000000000
## 1390	0.000000	1	0.000000	0.200000000
## 1391	0.000000	1	0.000000	0.200000000
## 1392	0.000000	59	1560.601163	0.005172414
## 1393	0.000000	65	1451.227362	0.003030303
## 1394	0.000000	21	2588.958333	0.000000000
## 1395	0.000000	1	0.000000	0.200000000
## 1396	0.000000	3	80.000000	0.000000000
## 1397	0.000000	1	0.000000	0.200000000
## 1398	0.000000	31	496.583333	0.005405405
## 1399	0.000000	21	678.273809	0.000000000
## 1400	0.000000	4	55.000000	0.000000000
## 1401	0.000000	4	34.000000	0.100000000
## 1402	0.000000	8	163.000000	0.000000000
## 1403	0.000000	7	286.500000	0.000000000
## 1404	0.000000	20	1395.258333	0.000000000
## 1405	0.000000	10	90.000000	0.000000000
## 1406	0.000000	5	142.000000	0.000000000
## 1407	0.000000	9	416.666667	0.000000000
## 1408	208.500000	12	413.800000	0.000000000
## 1409	0.000000	2	403.000000	0.100000000
## 1410	0.000000	6	106.000000	0.100000000
## 1411	41.000000	16	515.000000	0.000000000
## 1412	0.000000	26	392.000000	0.007692308
## 1413	0.000000	1	0.000000	0.200000000
## 1414	0.000000	25	1720.000000	0.000000000
## 1415	0.000000	8	226.500000	0.000000000
## 1416	0.000000	10	130.166667	0.055555556
## 1417	0.000000	14	192.933333	0.000000000
## 1418	0.000000	20	745.333333	0.009523810
## 1419	0.000000	5	97.000000	0.000000000
## 1420	0.000000	4	233.000000	0.050000000
## 1421	0.000000	20	1409.809524	0.008695652
## 1422	0.000000	12	448.500000	0.000000000
## 1423	0.000000	6	73.750000	0.033333333
## 1424	20.500000	10	386.150000	0.000000000
## 1425	0.000000	16	638.833333	0.000000000
## 1426	0.000000	17	489.583333	0.000000000
## 1427	0.000000	23	660.816667	0.000000000
## 1428	67.000000	44	1489.144444	0.004081633
## 1429	0.000000	20	2270.833333	0.000000000
## 1430	0.000000	12	121.000000	0.028571429
## 1431	0.000000	15	296.000000	0.000000000
## 1432	0.000000	0	0.000000	0.000000000
## 1433	0.000000	12	481.833333	0.000000000
## 1434	0.000000	13	309.933333	0.000000000

## 1435	0.000000	7	55.000000	0.057142857
## 1436	0.000000	14	851.000000	0.000000000
## 1437	0.000000	1	0.000000	0.200000000
## 1438	0.000000	3	55.000000	0.066666667
## 1439	0.000000	7	88.333333	0.000000000
## 1440	0.000000	25	893.100000	0.000000000
## 1441	0.000000	12	526.333333	0.022222222
## 1442	0.000000	26	535.345960	0.007407407
## 1443	0.000000	18	884.633333	0.021052632
## 1444	0.000000	2	24.000000	0.000000000
## 1445	100.000000	22	2175.993651	0.010000000
## 1446	0.000000	8	57.000000	0.000000000
## 1447	0.000000	28	1028.116667	0.000000000
## 1448	0.000000	4	93.000000	0.000000000
## 1449	291.500000	35	1373.464719	0.001550388
## 1450	0.000000	34	991.367857	0.005263158
## 1451	0.000000	1	1.000000	0.000000000
## 1452	0.000000	7	147.250000	0.028571429
## 1453	0.000000	2	0.000000	0.200000000
## 1454	0.000000	1	0.000000	0.200000000
## 1455	0.000000	9	1225.500000	0.022222222
## 1456	0.000000	3	183.000000	0.000000000
## 1457	0.000000	10	250.800000	0.000000000
## 1458	105.000000	9	148.250000	0.020000000
## 1459	70.000000	16	504.083333	0.005714286
## 1460	0.000000	43	1650.416667	0.000000000
## 1461	0.000000	28	2743.216667	0.020689655
## 1462	0.000000	37	1288.533333	0.005263158
## 1463	0.000000	15	447.500000	0.030000000
## 1464	7.000000	41	1663.761905	0.004347826
## 1465	0.000000	22	1165.583333	0.000000000
## 1466	0.000000	3	17.000000	0.000000000
## 1467	60.500000	46	1038.916667	0.021276596
## 1468	0.000000	12	249.500000	0.005555556
## 1469	34.000000	17	1302.500000	0.000000000
## 1470	0.000000	10	172.500000	0.010000000
## 1471	0.000000	50	925.947619	0.000000000
## 1472	58.166667	38	1524.702381	0.000000000
## 1473	0.000000	13	288.000000	0.012500000
## 1478	0.000000	13	1476.300000	0.007692308
## 1479	0.000000	9	685.000000	0.000000000
## 1480	0.000000	74	2396.690316	0.002699055
## 1481	0.000000	7	451.833333	0.028571429
## 1482	0.000000	25	1512.523810	0.000000000
## 1483	0.000000	14	306.500000	0.000000000
## 1484	0.000000	5	62.000000	0.120000000
## 1485	0.000000	48	3332.293511	0.000000000
## 1486	0.000000	22	2815.416667	0.000000000
## 1487	0.000000	13	956.500000	0.000000000
## 1488	0.000000	37	1500.422543	0.014634146
## 1489	0.000000	20	2271.000000	0.000000000
## 1490	0.000000	8	588.166667	0.000000000
## 1491	0.000000	27	1212.809524	0.000000000
## 1492	0.000000	23	792.722222	0.000000000

## 1493	21.000000	25	439.523810	0.000000000
## 1494	0.000000	2	5.000000	0.000000000
## 1495	0.000000	22	525.266667	0.000000000
## 1496	0.000000	40	1337.842794	0.008695652
## 1497	62.000000	43	1770.625000	0.004255319
## 1498	0.000000	27	1084.500000	0.000000000
## 1499	0.000000	1	0.000000	0.200000000
## 1500	0.000000	93	4261.842857	0.002930403
## 1501	0.000000	29	527.208333	0.000000000
## 1502	0.000000	4	0.000000	0.200000000
## 1503	0.000000	7	110.000000	0.057142857
## 1504	0.000000	15	1733.666667	0.000000000
## 1505	0.000000	12	306.000000	0.000000000
## 1506	0.000000	2	62.000000	0.000000000
## 1507	0.000000	2	5.000000	0.000000000
## 1508	0.000000	14	198.522150	0.001230769
## 1509	0.000000	17	504.000000	0.000000000
## 1510	625.500000	34	1588.666667	0.000000000
## 1511	0.000000	7	381.500000	0.000000000
## 1512	0.000000	42	1173.070000	0.000000000
## 1513	0.000000	33	878.623809	0.000000000
## 1514	0.000000	35	1928.000000	0.008333333
## 1515	0.000000	5	83.000000	0.040000000
## 1516	0.000000	1	0.000000	0.200000000
## 1517	278.166667	76	2735.728571	0.002439024
## 1518	239.000000	14	337.500000	0.000000000
## 1519	0.000000	1	0.000000	0.200000000
## 1520	319.300000	72	4163.797619	0.000297619
## 1521	65.000000	15	1728.321429	0.014285714
## 1522	0.000000	6	255.000000	0.000000000
## 1523	0.000000	13	449.600000	0.000000000
## 1524	0.000000	11	243.666667	0.000000000
## 1525	0.000000	33	2760.716667	0.038596491
## 1526	0.000000	42	1503.250000	0.001550388
## 1527	0.000000	10	591.166667	0.020000000
## 1528	0.000000	12	402.500000	0.000000000
## 1529	17.000000	33	1540.583333	0.000000000
## 1530	0.000000	28	1561.083333	0.010000000
## 1531	0.000000	15	1330.300000	0.000000000
## 1532	0.000000	2	42.000000	0.000000000
## 1533	0.000000	5	360.750000	0.000000000
## 1534	0.000000	15	245.500000	0.014285714
## 1535	0.000000	4	7.000000	0.000000000
## 1536	0.000000	15	608.416667	0.000000000
## 1537	0.000000	18	708.250000	0.000000000
## 1538	0.000000	7	157.500000	0.000000000
## 1539	0.000000	33	1123.242857	0.006060606
## 1540	0.000000	19	926.633333	0.011111111
## 1541	0.000000	39	2808.666667	0.000000000
## 1542	0.000000	26	1685.266667	0.007692308
## 1543	0.000000	69	2124.726768	0.002898551
## 1544	0.000000	38	1272.916667	0.004878049
## 1545	0.000000	30	474.500000	0.000000000
## 1546	0.000000	7	180.333333	0.000000000

## 1547	0.000000	43	1607.297619	0.002272727
## 1548	0.000000	8	60.000000	0.000000000
## 1549	52.333333	6	126.666667	0.000000000
## 1550	0.000000	7	865.277778	0.000000000
## 1551	0.000000	49	2612.357143	0.000000000
## 1552	0.000000	22	850.208333	0.000000000
## 1553	0.000000	13	556.666667	0.000000000
## 1554	0.000000	9	186.700000	0.000000000
## 1555	853.750000	194	6737.271825	0.000123762
## 1556	0.000000	24	1762.250000	0.008333333
## 1557	222.000000	140	8961.407671	0.001379310
## 1558	0.000000	14	128.000000	0.000000000
## 1559	0.000000	8	213.500000	0.000000000
## 1560	0.000000	21	849.883333	0.012698413
## 1561	0.000000	1	0.000000	0.200000000
## 1562	0.000000	13	77.000000	0.014285714
## 1563	0.000000	2	73.000000	0.050000000
## 1564	0.000000	8	316.000000	0.000000000
## 1565	123.500000	24	4114.083333	0.000000000
## 1566	12.000000	54	1470.966667	0.009090909
## 1567	0.000000	7	451.000000	0.000000000
## 1568	0.000000	3	48.000000	0.000000000
## 1569	0.000000	3	189.000000	0.000000000
## 1570	0.000000	27	780.166667	0.000000000
## 1571	0.000000	3	73.500000	0.040000000
## 1572	0.000000	20	717.616667	0.000000000
## 1573	1146.666667	45	3641.213151	0.002636535
## 1574	0.000000	1	0.000000	0.200000000
## 1575	0.000000	25	1040.750000	0.000000000
## 1576	0.000000	13	833.233333	0.000000000
## 1577	0.000000	1	0.000000	0.200000000
## 1578	0.000000	20	453.625000	0.000000000
## 1579	0.000000	5	51.250000	0.000000000
## 1580	11.000000	64	1229.289286	0.000000000
## 1581	0.000000	28	1202.000000	0.000000000
## 1582	0.000000	4	538.000000	0.000000000
## 1583	0.000000	36	1775.516667	0.000000000
## 1584	0.000000	7	638.000000	0.037500000
## 1585	108.000000	10	558.800000	0.000000000
## 1586	0.000000	3	190.000000	0.033333333
## 1587	0.000000	10	302.000000	0.042857143
## 1588	0.000000	5	164.000000	0.040000000
## 1589	0.000000	5	218.000000	0.000000000
## 1590	0.000000	13	495.000000	0.000000000
## 1591	0.000000	2	30.000000	0.000000000
## 1592	92.000000	37	796.957143	0.000000000
## 1593	0.000000	9	314.900000	0.000000000
## 1594	0.000000	49	789.958333	0.004166667
## 1595	0.000000	19	422.833333	0.010526316
## 1596	0.000000	7	362.000000	0.000000000
## 1597	0.000000	18	628.833333	0.000000000
## 1598	239.000000	11	839.500000	0.016666667
## 1599	0.000000	31	5764.366667	0.032258065
## 1600	0.000000	3	161.000000	0.000000000



## 1601	0.000000	20	739.833333	0.019047619
## 1602	0.000000	5	66.000000	0.000000000
## 1603	0.000000	54	2377.000000	0.000000000
## 1604	0.000000	2	22.000000	0.000000000
## 1605	0.000000	9	381.000000	0.000000000
## 1606	261.633333	26	2559.898333	0.015789474
## 1607	0.000000	23	553.150000	0.034782609
## 1608	0.000000	37	651.000000	0.005405405
## 1609	0.000000	1	0.000000	0.200000000
## 1610	65.000000	15	1957.616667	0.000000000
## 1611	0.000000	2	0.000000	0.200000000
## 1612	0.000000	59	1660.222222	0.000000000
## 1613	0.000000	8	170.000000	0.075000000
## 1614	0.000000	4	47.000000	0.100000000
## 1615	0.000000	7	165.000000	0.042857143
## 1616	0.000000	0	0.000000	0.000000000
## 1617	0.000000	14	406.866667	0.000000000
## 1618	0.000000	23	570.516667	0.007407407
## 1619	0.000000	37	1138.500000	0.000000000
## 1620	0.000000	63	2777.616667	0.000000000
## 1621	0.000000	26	463.758333	0.000000000
## 1622	0.000000	1	0.000000	0.200000000
## 1623	0.000000	28	775.500000	0.006451613
## 1624	0.000000	18	490.066667	0.000000000
## 1625	0.000000	14	266.016667	0.000000000
## 1626	0.000000	5	1306.000000	0.060000000
## 1627	9.000000	9	634.200000	0.005555556
## 1628	0.000000	1	0.000000	0.000000000
## 1629	0.000000	22	1220.433333	0.007692308
## 1630	132.000000	39	1750.333333	0.000000000
## 1631	0.000000	43	1087.250000	0.000000000
## 1632	0.000000	22	762.547619	0.000000000
## 1633	0.000000	9	244.500000	0.000000000
## 1634	0.000000	10	1010.000000	0.022222222
## 1635	0.000000	2	32.000000	0.000000000
## 1636	0.000000	27	1342.666667	0.003333333
## 1637	201.000000	33	1593.388889	0.011428571
## 1638	0.000000	9	639.000000	0.000000000
## 1639	0.000000	4	521.000000	0.100000000
## 1640	40.000000	17	546.000000	0.000000000
## 1641	0.000000	8	377.500000	0.012500000
## 1642	0.000000	14	183.666667	0.000000000
## 1643	0.000000	5	84.000000	0.040000000
## 1644	0.000000	18	494.666667	0.000000000
## 1645	0.000000	62	1003.965152	0.009850746
## 1646	0.000000	32	536.683333	0.000000000
## 1647	292.684211	66	3025.521713	0.015995116
## 1648	0.000000	24	424.000000	0.000000000
## 1649	0.000000	5	171.500000	0.000000000
## 1650	78.000000	67	1231.136508	0.002985075
## 1651	0.000000	10	266.500000	0.028571429
## 1652	0.000000	16	1533.000000	0.000000000
## 1653	562.000000	36	1300.190476	0.010810811
## 1654	0.000000	2	74.000000	0.100000000

## 1655	907.833333	28	804.283333 0.014141414
## 1656	0.000000	19	734.583333 0.016666667
## 1657	0.000000	44	3113.516667 0.001481481
## 1658	0.000000	3	64.000000 0.000000000
## 1659	0.000000	7	114.833333 0.014285714
## 1660	0.000000	6	95.500000 0.000000000
## 1661	0.000000	7	93.666667 0.028571429
## 1662	0.000000	3	59.000000 0.000000000
## 1663	0.000000	3	26.000000 0.000000000
## 1664	0.000000	62	1136.603030 0.000000000
## 1665	609.000000	47	2989.494048 0.000000000
## 1666	0.000000	30	1724.250000 0.013793103
## 1667	571.500000	14	333.600000 0.000000000
## 1668	0.000000	21	334.785714 0.000000000
## 1669	0.000000	9	355.166667 0.000000000
## 1670	0.000000	11	456.666667 0.000000000
## 1671	0.000000	15	1298.500000 0.026666667
## 1672	0.000000	28	2258.833333 0.007142857
## 1673	0.000000	65	2881.133333 0.000000000
## 1674	0.000000	10	206.500000 0.000000000
## 1675	0.000000	8	143.000000 0.000000000
## 1676	0.000000	11	267.833333 0.018181818
## 1677	57.000000	5	454.000000 0.000000000
## 1678	0.000000	13	717.600000 0.000000000
## 1679	0.000000	20	1069.168290 0.000000000
## 1680	0.000000	27	807.833333 0.022222222
## 1681	0.000000	15	477.000000 0.000000000
## 1682	0.000000	11	134.900000 0.013333333
## 1683	0.000000	16	314.000000 0.000000000
## 1684	0.000000	5	59.000000 0.080000000
## 1685	1.000000	23	637.000000 0.000000000
## 1686	270.333333	11	160.500000 0.000000000
## 1687	0.000000	8	1577.000000 0.000000000
## 1688	0.000000	11	660.166667 0.000000000
## 1689	0.000000	7	169.000000 0.000000000
## 1690	0.000000	6	89.333333 0.000000000
## 1691	0.000000	37	2517.048459 0.005128205
## 1692	0.000000	1	44.000000 0.000000000
## 1693	0.000000	5	29.000000 0.000000000
## 1694	0.000000	2	86.000000 0.000000000
## 1695	0.000000	18	229.750000 0.021052632
## 1696	0.000000	4	17.000000 0.000000000
## 1697	0.000000	17	498.333333 0.000000000
## 1698	0.000000	1	0.000000 0.200000000
## 1699	3.000000	33	1039.766667 0.000000000
## 1700	0.000000	11	369.166667 0.000000000
## 1701	0.000000	23	1669.000000 0.000000000
## 1702	0.000000	3	44.500000 0.000000000
## 1703	0.000000	6	140.000000 0.000000000
## 1704	0.000000	5	97.000000 0.000000000
## 1705	0.000000	13	250.166667 0.000000000
## 1706	0.000000	17	221.200000 0.000000000
## 1707	0.000000	12	127.000000 0.016666667
## 1708	0.000000	17	229.333333 0.011111111

## 1709	0.000000	7	370.833333	0.028571429
## 1710	0.000000	27	1583.596154	0.000000000
## 1711	0.000000	27	399.693939	0.000000000
## 1712	55.000000	12	457.000000	0.014285714
## 1713	0.000000	3	24.000000	0.066666667
## 1714	0.000000	5	180.333333	0.020000000
## 1715	0.000000	15	581.416667	0.000000000
## 1716	0.000000	13	574.666667	0.000000000
## 1717	0.000000	5	56.000000	0.000000000
## 1718	0.000000	16	1011.000000	0.000000000
## 1719	0.000000	15	139.833333	0.026666667
## 1720	0.000000	16	608.833333	0.011764706
## 1721	0.000000	6	1251.000000	0.033333333
## 1722	0.000000	14	264.500000	0.000000000
## 1723	284.000000	54	1509.800000	0.000000000
## 1724	0.000000	22	356.800000	0.000000000
## 1725	0.000000	19	598.783333	0.000000000
## 1726	0.000000	4	298.000000	0.100000000
## 1727	0.000000	31	1141.833333	0.000000000
## 1728	0.000000	6	93.000000	0.000000000
## 1729	0.000000	40	1209.802992	0.004878049
## 1730	0.000000	1	0.000000	0.200000000
## 1731	0.000000	2	67.000000	0.000000000
## 1732	29.500000	30	1107.047619	0.000000000
## 1733	775.500000	19	4996.666667	0.008000000
## 1734	0.000000	15	936.166667	0.018750000
## 1735	0.000000	16	666.100000	0.000000000
## 1736	0.000000	6	170.833333	0.000000000
## 1737	0.000000	37	1118.647186	0.000000000
## 1738	0.000000	2	86.000000	0.000000000
## 1739	0.000000	28	1206.614719	0.000000000
## 1740	0.000000	24	2174.375000	0.008928571
## 1741	0.000000	2	30.500000	0.000000000
## 1742	0.000000	6	330.000000	0.066666667
## 1743	0.000000	13	437.250000	0.069230769
## 1744	11.000000	110	3211.827706	0.003571429
## 1745	0.000000	59	3036.400000	0.000000000
## 1746	0.000000	9	640.666667	0.000000000
## 1747	0.000000	30	480.250000	0.007777778
## 1748	0.000000	32	1350.391667	0.000000000
## 1749	0.000000	7	38.000000	0.000000000
## 1750	0.000000	12	976.200000	0.016666667
## 1751	0.000000	8	70.200000	0.025000000
## 1752	0.000000	60	2126.461941	0.008087680
## 1753	0.000000	44	1112.000000	0.000000000
## 1754	0.000000	19	409.750000	0.000000000
## 1755	0.000000	2	171.000000	0.000000000
## 1756	0.000000	12	401.285714	0.000000000
## 1757	0.000000	10	423.833333	0.000000000
## 1758	0.000000	2	115.000000	0.000000000
## 1759	0.000000	10	427.166667	0.000000000
## 1760	0.000000	39	609.500000	0.000000000
## 1761	0.000000	12	547.333333	0.000000000
## 1762	265.000000	60	2062.890972	0.014009662

## 1763	0.000000	49	1077.007576	0.000000000
## 1764	0.000000	2	19.000000	0.000000000
## 1765	0.000000	20	1606.333333	0.010000000
## 1766	0.000000	21	775.333333	0.000000000
## 1767	0.000000	13	973.500000	0.000000000
## 1768	0.000000	4	32.000000	0.000000000
## 1769	0.000000	24	727.500000	0.000000000
## 1770	0.000000	14	710.250000	0.000000000
## 1771	0.000000	48	3644.752381	0.000000000
## 1772	44.000000	41	1089.750000	0.000000000
## 1773	0.000000	14	494.000000	0.000000000
## 1774	0.000000	84	2566.220887	0.000000000
## 1775	41.500000	18	1049.516667	0.023809524
## 1776	0.000000	1	0.000000	0.200000000
## 1777	193.000000	4	139.000000	0.000000000
## 1778	0.000000	19	685.950000	0.000000000
## 1779	0.000000	8	758.166667	0.025000000
## 1780	0.000000	46	1852.750000	0.000000000
## 1781	0.000000	36	2517.000000	0.000000000
## 1782	0.000000	19	751.333333	0.000000000
## 1783	56.000000	35	1549.857143	0.005263158
## 1784	0.000000	12	202.250000	0.025000000
## 1785	0.000000	29	669.967949	0.013793103
## 1786	0.000000	7	95.000000	0.014285714
## 1787	279.500000	62	1088.830952	0.000980392
## 1788	0.000000	9	2151.000000	0.000000000
## 1789	0.000000	12	130.500000	0.000000000
## 1790	146.000000	56	2866.902020	0.000000000
## 1791	0.000000	19	608.942857	0.009090909
## 1792	0.000000	7	360.750000	0.000000000
## 1793	0.000000	2	7.000000	0.000000000
## 1794	7.000000	132	4056.175369	0.005882353
## 1795	0.000000	4	46.000000	0.000000000
## 1796	0.000000	1	0.000000	0.200000000
## 1797	869.000000	34	771.591667	0.009090909
## 1798	0.000000	5	112.000000	0.000000000
## 1799	0.000000	29	491.100000	0.000000000
## 1800	0.000000	2	14.000000	0.000000000
## 1801	49.000000	22	602.166667	0.000000000
## 1802	0.000000	7	77.333333	0.000000000
## 1803	0.000000	2	4.000000	0.000000000
## 1804	90.000000	9	103.666667	0.018181818
## 1805	0.000000	1	0.000000	0.200000000
## 1806	0.000000	4	125.000000	0.000000000
## 1807	0.000000	24	387.884615	0.025000000
## 1808	0.000000	3	23.000000	0.000000000
## 1809	0.000000	3	249.000000	0.000000000
## 1810	18.000000	19	345.383333	0.000000000
## 1811	111.000000	13	1001.000000	0.000000000
## 1812	0.000000	8	70.666667	0.025000000
## 1813	0.000000	20	1298.000000	0.000000000
## 1814	0.000000	4	75.500000	0.000000000
## 1815	0.000000	2	57.000000	0.000000000
## 1816	451.500000	27	1686.966667	0.006451613

## 1817	0.000000	10	370.500000	0.000000000
## 1818	0.000000	4	738.000000	0.100000000
## 1819	0.000000	13	89.000000	0.046153846
## 1820	0.000000	5	164.333333	0.060000000
## 1821	0.000000	24	2244.666667	0.008000000
## 1822	0.000000	2	5.000000	0.000000000
## 1823	148.500000	50	3246.977381	0.000000000
## 1824	100.250000	62	1573.233333	0.000000000
## 1825	0.000000	26	779.505159	0.011111111
## 1826	0.000000	115	2625.009524	0.000000000
## 1827	88.583333	43	3266.127778	0.004242424
## 1828	0.000000	10	303.250000	0.000000000
## 1829	0.000000	17	806.666667	0.000000000
## 1830	0.000000	30	465.416667	0.000000000
## 1831	0.000000	7	1018.000000	0.000000000
## 1832	0.000000	7	261.500000	0.000000000
## 1833	0.000000	4	910.000000	0.000000000
## 1834	119.000000	41	4270.141667	0.004444444
## 1835	0.000000	10	413.000000	0.000000000
## 1836	0.000000	17	372.800000	0.013333333
## 1837	0.000000	18	550.500000	0.000000000
## 1838	168.833333	31	1300.728987	0.000555556
## 1839	0.000000	4	44.000000	0.050000000
## 1840	0.000000	1	0.000000	0.200000000
## 1841	0.000000	7	68.750000	0.000000000
## 1842	0.000000	37	684.727273	0.005405405
## 1843	175.500000	27	1253.333333	0.006666667
## 1844	0.000000	4	331.000000	0.050000000
## 1845	0.000000	30	1791.700000	0.013333333
## 1846	25.000000	46	1596.672282	0.000000000
## 1847	0.000000	54	9128.283883	0.011461988
## 1848	0.000000	7	128.000000	0.000000000
## 1849	0.000000	13	313.000000	0.000000000
## 1850	0.000000	8	204.000000	0.000000000
## 1851	0.000000	2	49.000000	0.000000000
## 1852	164.000000	73	2490.138095	0.000000000
## 1853	0.000000	5	86.000000	0.000000000
## 1854	0.000000	9	140.000000	0.022222222
## 1855	0.000000	6	162.750000	0.000000000
## 1856	32.000000	328	9694.260714	0.001780415
## 1857	55.000000	19	1762.500000	0.000000000
## 1858	0.000000	61	2183.500000	0.000000000
## 1859	0.000000	10	234.475000	0.000000000
## 1860	0.000000	10	139.708333	0.000000000
## 1861	0.000000	33	1371.633333	0.000000000
## 1862	2.000000	11	711.566667	0.000000000
## 1863	0.000000	7	232.666667	0.000000000
## 1864	0.000000	3	51.500000	0.000000000
## 1865	0.000000	2	11.000000	0.000000000
## 1866	172.000000	23	176.819363	0.019444444
## 1867	0.000000	1	0.000000	0.200000000
## 1868	35.000000	12	240.000000	0.014285714
## 1869	0.000000	9	415.833333	0.000000000
## 1870	0.000000	3	66.000000	0.000000000

## 1871	0.000000	5	95.500000	0.000000000
## 1872	0.000000	11	200.850000	0.036363636
## 1873	0.000000	15	839.500000	0.018750000
## 1874	0.000000	6	80.000000	0.000000000
## 1875	77.000000	31	2372.333333	0.000000000
## 1876	65.500000	49	574.833333	0.000000000
## 1877	5.500000	34	1045.102381	0.000000000
## 1878	0.000000	7	971.000000	0.028571429
## 1879	0.000000	40	1589.273810	0.000000000
## 1880	0.000000	10	1656.666667	0.060000000
## 1881	64.000000	56	1246.919048	0.003333333
## 1882	0.000000	16	597.600000	0.000000000
## 1883	0.000000	31	3888.166667	0.020000000
## 1884	0.000000	34	2600.258333	0.011111111
## 1885	0.000000	9	223.000000	0.000000000
## 1886	0.000000	10	709.000000	0.000000000
## 1887	0.000000	5	82.000000	0.100000000
## 1888	0.000000	23	760.250000	0.000000000
## 1889	0.000000	9	1362.000000	0.000000000
## 1890	0.000000	1	0.000000	0.200000000
## 1891	62.000000	19	924.333333	0.000000000
## 1892	0.000000	53	1440.298918	0.012727273
## 1893	0.000000	53	856.752240	0.000000000
## 1894	0.000000	2	8.000000	0.000000000
## 1895	0.000000	2	6.000000	0.000000000
## 1896	89.333333	18	513.466667	0.000000000
## 1897	0.000000	2	0.000000	0.200000000
## 1898	0.000000	15	748.566667	0.016000000
## 1899	9.000000	3	149.000000	0.000000000
## 1900	0.000000	2	288.000000	0.000000000
## 1901	0.000000	25	383.083333	0.018181818
## 1902	72.833333	39	976.710317	0.004166667
## 1903	0.000000	32	1916.633333	0.015625000
## 1904	26.000000	48	1266.119048	0.000000000
## 1905	250.666667	44	1679.833333	0.000000000
## 1906	0.000000	16	315.166667	0.000000000
## 1907	0.000000	8	290.000000	0.000000000
## 1908	0.000000	6	463.500000	0.000000000
## 1909	0.000000	4	1833.000000	0.000000000
## 1910	0.000000	9	196.000000	0.000000000
## 1911	0.000000	2	0.000000	0.200000000
## 1912	0.000000	53	1200.892857	0.001818182
## 1913	0.000000	7	139.333333	0.000000000
## 1914	403.000000	15	665.566667	0.007142857
## 1915	166.000000	12	151.900000	0.031111111
## 1916	0.000000	5	1620.000000	0.140000000
## 1917	0.000000	24	1268.000000	0.012500000
## 1918	117.285714	15	969.102381	0.005882353
## 1919	0.000000	25	773.466667	0.000000000
## 1920	0.000000	33	808.166667	0.000000000
## 1921	0.000000	14	469.876191	0.000000000
## 1922	0.000000	30	823.500000	0.000000000
## 1923	0.000000	8	201.000000	0.000000000
## 1924	0.000000	54	1063.950000	0.000000000

## 1925	0.000000	13	412.000000	0.000000000
## 1926	0.000000	1	0.000000	0.200000000
## 1927	0.000000	14	1789.398810	0.000000000
## 1928	0.000000	18	644.125000	0.006250000
## 1929	0.000000	18	529.702381	0.000000000
## 1930	0.000000	10	254.000000	0.020000000
## 1931	0.000000	7	221.714286	0.028571429
## 1932	0.000000	1	0.000000	0.200000000
## 1933	0.000000	30	312.333333	0.000000000
## 1934	0.000000	1	0.000000	0.200000000
## 1935	0.000000	22	325.750000	0.000000000
## 1936	419.000000	63	2717.327381	0.002857143
## 1937	0.000000	79	3380.691558	0.002666667
## 1938	0.000000	19	614.944444	0.000000000
## 1939	0.000000	1	19.000000	0.000000000
## 1940	0.000000	33	1274.190476	0.005714286
## 1941	0.000000	12	1071.611111	0.030769231
## 1942	0.000000	10	408.000000	0.000000000
## 1943	0.000000	52	2335.064286	0.007142857
## 1944	0.000000	2	18.000000	0.100000000
## 1945	0.000000	53	1299.383333	0.000000000
## 1946	0.000000	6	83.000000	0.016666667
## 1947	0.000000	8	489.000000	0.000000000
## 1948	0.000000	16	226.500000	0.000000000
## 1949	0.000000	8	233.666667	0.025000000
## 1950	0.000000	1	0.000000	0.200000000
## 1951	0.000000	1	0.000000	0.200000000
## 1952	0.000000	5	71.000000	0.000000000
## 1953	0.000000	16	1266.500000	0.000000000
## 1954	0.000000	8	182.583333	0.000000000
## 1955	0.000000	12	169.300000	0.000000000
## 1956	0.000000	37	1358.750000	0.001754386
## 1957	0.000000	5	131.000000	0.033333333
## 1958	205.000000	71	2816.438810	0.000000000
## 1959	0.000000	25	3484.233333	0.000000000
## 1960	156.000000	6	131.000000	0.000000000
## 1961	0.000000	12	1076.500000	0.000000000
## 1962	0.000000	8	357.250000	0.000000000
## 1963	0.000000	6	197.000000	0.000000000
## 1964	0.000000	31	489.145238	0.011111111
## 1965	0.000000	11	610.000000	0.000000000
## 1966	0.000000	17	445.000000	0.047058824
## 1967	0.000000	17	588.666667	0.011764706
## 1968	0.000000	24	580.200000	0.000000000
## 1969	0.000000	32	999.000000	0.000000000
## 1970	0.000000	16	622.000000	0.000000000
## 1971	0.000000	6	112.000000	0.000000000
## 1972	13.500000	24	1005.849206	0.000000000
## 1973	0.000000	3	29.000000	0.033333333
## 1974	0.000000	60	3451.751515	0.006666667
## 1975	0.000000	5	96.500000	0.000000000
## 1976	57.000000	19	2217.333333	0.008333333
## 1977	0.000000	4	50.000000	0.000000000
## 1978	0.000000	16	485.666667	0.000000000

## 1979	0.000000	9	388.000000	0.066666667
## 1980	0.000000	21	484.950000	0.008695652
## 1981	0.000000	3	55.000000	0.000000000
## 1982	0.000000	7	111.666667	0.000000000
## 1983	0.000000	14	269.500000	0.000000000
## 1984	0.000000	10	284.000000	0.000000000
## 1985	0.000000	34	1219.113725	0.007017544
## 1986	0.000000	21	574.722619	0.000000000
## 1987	0.000000	46	4053.092208	0.014184397
## 1988	0.000000	18	1485.416667	0.000000000
## 1989	0.000000	7	634.166667	0.015384615
## 1990	0.000000	41	1182.106162	0.000000000
## 1991	48.000000	16	333.750000	0.000000000
## 1992	0.000000	2	4.000000	0.000000000
## 1993	0.000000	28	550.066667	0.000000000
## 1994	0.000000	1	0.000000	0.200000000
## 1995	0.000000	29	218.000000	0.000000000
## 1996	0.000000	93	2243.666667	0.010989011
## 1997	0.000000	38	2193.150794	0.012280702
## 1998	0.000000	15	289.850000	0.000000000
## 1999	0.000000	13	909.500000	0.000000000
## 2000	0.000000	22	1436.450000	0.000000000
## 2001	241.500000	45	1998.444081	0.009090909
## 2002	58.000000	12	777.500000	0.000000000
## 2003	0.000000	4	126.500000	0.016666667
## 2004	0.000000	8	100.000000	0.000000000
## 2005	0.000000	27	598.450000	0.000000000
## 2006	0.000000	7	87.714286	0.042857143
## 2007	199.000000	40	1834.166667	0.000000000
## 2008	0.000000	2	15.000000	0.000000000
## 2009	172.000000	28	1365.216667	0.000000000
## 2010	0.000000	6	36.000000	0.066666667
## 2011	419.000000	22	1005.806061	0.000000000
## 2012	101.000000	76	5186.116667	0.004878049
## 2013	29.666667	52	2211.608333	0.008888889
## 2014	0.000000	8	167.000000	0.000000000
## 2015	0.000000	47	2102.581502	0.004166667
## 2016	353.333333	45	2003.415152	0.007142857
## 2017	54.000000	41	1490.552778	0.000000000
## 2018	0.000000	35	1988.658333	0.008943089
## 2019	0.000000	8	148.750000	0.000000000
## 2020	0.000000	2	134.000000	0.000000000
## 2021	0.000000	16	191.071429	0.000000000
## 2022	0.000000	16	222.000000	0.025000000
## 2023	0.000000	5	116.500000	0.000000000
## 2024	0.000000	3	190.000000	0.000000000
## 2025	0.000000	68	809.245635	0.002985075
## 2026	0.000000	8	262.166667	0.000000000
## 2027	0.000000	4	22.000000	0.050000000
## 2028	0.000000	11	234.992424	0.000000000
## 2029	0.000000	8	258.000000	0.025000000
## 2030	0.000000	2	0.000000	0.200000000
## 2031	263.000000	6	133.333333	0.000000000
## 2032	0.000000	12	255.300000	0.002000000



## 2033	0.000000	96	1524.748377	0.000000000
## 2034	0.000000	17	1306.666667	0.010526316
## 2035	0.000000	12	224.166667	0.000000000
## 2036	0.000000	24	473.683333	0.008333333
## 2037	0.000000	21	686.400000	0.003846154
## 2041	70.500000	75	3537.991667	0.011714286
## 2042	135.500000	52	1896.272222	0.005310734
## 2043	0.000000	29	598.297619	0.000000000
## 2044	0.000000	10	127.500000	0.000000000
## 2045	0.000000	7	154.000000	0.000000000
## 2046	604.800000	160	5349.563713	0.001142857
## 2047	-1.000000	1	-1.000000	0.000000000
## 2048	0.000000	3	77.000000	0.000000000
## 2049	0.000000	7	98.500000	0.071428571
## 2050	0.000000	12	810.000000	0.000000000
## 2051	0.000000	3	903.000000	0.000000000
## 2052	0.000000	86	2973.008333	0.002222222
## 2053	-1.000000	1	-1.000000	0.200000000
## 2054	0.000000	7	1093.000000	0.037500000
## 2055	0.000000	3	137.000000	0.000000000
## 2056	0.000000	8	136.750000	0.005000000
## 2057	0.000000	1	0.000000	0.200000000
## 2058	0.000000	1	0.000000	0.200000000
## 2059	0.000000	6	384.000000	0.000000000
## 2060	0.000000	9	125.000000	0.000000000
## 2061	0.000000	2	44.000000	0.000000000
## 2062	-1.000000	1	-1.000000	0.200000000
## 2063	0.000000	31	1975.458333	0.000000000
## 2064	0.000000	42	758.750000	0.004444444
## 2065	46.666667	20	1267.155556	0.001481481
## 2066	0.000000	18	381.333333	0.000000000
## 2067	91.000000	31	1271.821212	0.000000000
## 2068	0.000000	32	827.646212	0.000000000
## 2069	0.000000	5	36.000000	0.150000000
## 2070	0.000000	19	1011.500000	0.000000000
## 2071	415.000000	20	1267.233333	0.000000000
## 2072	97.000000	66	4891.972222	0.000000000
## 2073	0.000000	27	694.303571	0.000000000
## 2074	118.000000	150	4764.429997	0.000000000
## 2075	0.000000	31	1350.500000	0.006451613
## 2076	56.000000	17	1385.833333	0.005882353
## 2077	0.000000	15	500.000000	0.026666667
## 2078	0.000000	22	285.988095	0.000000000
## 2079	0.000000	6	45.500000	0.057142857
## 2080	0.000000	13	1507.333333	0.016666667
## 2081	24.000000	27	1460.566667	0.000000000
## 2082	0.000000	4	214.000000	0.000000000
## 2083	0.000000	6	136.500000	0.000000000
## 2084	0.000000	6	254.000000	0.025000000
## 2085	0.000000	13	545.571429	0.013333333
## 2086	865.000000	27	1244.833333	0.000000000
## 2087	0.000000	21	555.894444	0.000000000
## 2088	0.000000	19	429.633333	0.000000000
## 2089	0.000000	10	111.000000	0.000000000

## 2090	0.000000	1	0.000000 0.200000000
## 2091	0.000000	16	402.690476 0.000000000
## 2092	0.000000	15	292.694444 0.000000000
## 2093	0.000000	24	654.066667 0.000000000
## 2094	39.000000	95	4990.959524 0.004123711
## 2095	0.000000	4	158.000000 0.050000000
## 2096	0.000000	77	3332.208333 0.002040816
## 2097	0.000000	130	4164.936905 0.006153846
## 2098	0.000000	1	0.000000 0.200000000
## 2099	0.000000	25	1194.500000 0.000000000
## 2100	0.000000	21	638.333333 0.000000000
## 2101	0.000000	13	152.250000 0.030769231
## 2102	0.000000	17	631.500000 0.011764706
## 2103	0.000000	9	58.000000 0.155555556
## 2104	144.500000	83	6860.632738 0.011512297
## 2105	0.000000	2	0.000000 0.200000000
## 2106	0.000000	28	271.125000 0.000000000
## 2107	0.000000	1	0.000000 0.200000000
## 2108	0.000000	151	2564.278157 0.009172260
## 2109	0.000000	12	896.500000 0.008333333
## 2110	0.000000	57	4895.022989 0.003333333
## 2111	9.000000	58	2293.599020 0.008357771
## 2112	0.000000	77	1449.683333 0.000000000
## 2113	89.500000	8	249.000000 0.066666667
## 2114	0.000000	5	37.500000 0.000000000
## 2115	0.000000	10	121.000000 0.016666667
## 2116	30.000000	51	1403.841919 0.003636364
## 2117	0.000000	8	227.000000 0.025000000
## 2118	0.000000	8	228.000000 0.025000000
## 2119	0.000000	16	461.083333 0.000000000
## 2120	0.000000	2	12.000000 0.000000000
## 2121	0.000000	34	762.500000 0.000000000
## 2122	0.000000	5	74.500000 0.000000000
## 2123	0.000000	21	898.000000 0.015384615
## 2124	0.000000	5	91.000000 0.000000000
## 2125	0.000000	19	583.166667 0.010526316
## 2126	0.000000	13	392.928571 0.012500000
## 2127	0.000000	13	177.500000 0.000000000
## 2128	0.000000	13	436.000000 0.030769231
## 2129	0.000000	79	2819.966667 0.006097561
## 2130	0.000000	2	4.000000 0.000000000
## 2131	0.000000	1	0.000000 0.200000000
## 2132	0.000000	23	1888.500000 0.000000000
## 2133	300.900000	33	1801.371429 0.005500000
## 2134	0.000000	117	13158.666670 0.006896552
## 2135	0.000000	6	140.000000 0.000000000
## 2136	0.000000	5	252.500000 0.000000000
## 2137	0.000000	12	666.000000 0.000000000
## 2138	0.000000	36	851.333333 0.010810811
## 2139	0.000000	18	224.000000 0.011764706
## 2140	0.000000	13	253.333333 0.030769231
## 2141	0.000000	28	717.219048 0.005882353
## 2142	0.000000	22	370.333333 0.018181818
## 2143	0.000000	1	0.000000 0.200000000

## 2144	0.000000	29	5198.533333	0.000000000
## 2145	0.000000	19	1148.838095	0.012121212
## 2146	0.000000	13	152.666667	0.033333333
## 2147	0.000000	6	474.000000	0.000000000
## 2148	0.000000	15	907.500000	0.006666667
## 2149	0.000000	12	505.333333	0.083333333
## 2150	0.000000	20	497.000000	0.015000000
## 2151	0.000000	46	1103.916667	0.000000000
## 2152	0.000000	4	0.000000	0.200000000
## 2153	18.000000	25	430.500000	0.000000000
## 2154	0.000000	31	866.700000	0.011827957
## 2155	0.000000	21	1492.166667	0.023809524
## 2156	0.000000	7	17.000000	0.085714286
## 2157	0.000000	7	137.500000	0.000000000
## 2158	0.000000	20	950.328571	0.072108844
## 2159	0.000000	2	7.000000	0.000000000
## 2160	0.000000	18	286.000000	0.011111111
## 2161	0.000000	25	1711.333333	0.000000000
## 2162	0.000000	45	2487.333333	0.018604651
## 2163	0.000000	5	829.500000	0.000000000
## 2164	0.000000	7	88.000000	0.062500000
## 2165	0.000000	26	1163.333333	0.000000000
## 2166	0.000000	20	1171.333333	0.003174603
## 2167	0.000000	8	149.000000	0.133333333
## 2168	0.000000	12	131.500000	0.000000000
## 2169	0.000000	4	81.500000	0.000000000
## 2170	0.000000	9	394.500000	0.000000000
## 2171	0.000000	17	336.000000	0.000000000
## 2172	0.000000	21	452.797619	0.000000000
## 2173	0.000000	1	0.000000	0.200000000
## 2174	0.000000	36	2281.208333	0.022916667
## 2175	0.000000	36	1262.833333	0.000000000
## 2176	0.000000	1	0.000000	0.200000000
## 2177	0.000000	1	643.000000	0.133333333
## 2178	0.000000	6	189.000000	0.066666667
## 2179	262.000000	49	2338.567766	0.023529412
## 2180	0.000000	6	181.000000	0.000000000
## 2181	0.000000	24	597.833333	0.008333333
## 2182	0.000000	28	549.083333	0.000000000
## 2183	0.000000	1	0.000000	0.200000000
## 2184	0.000000	10	170.000000	0.040000000
## 2185	0.000000	4	46.000000	0.026666667
## 2186	108.000000	51	1742.325216	0.003636364
## 2187	0.000000	40	787.200000	0.000000000
## 2188	0.000000	33	1239.500000	0.070588235
## 2189	0.000000	23	867.333333	0.000000000
## 2190	0.000000	1	0.000000	0.200000000
## 2191	0.000000	124	4093.430519	0.005816216
## 2192	0.000000	19	216.166667	0.038095238
## 2193	162.000000	23	659.083333	0.013580247
## 2194	51.000000	43	2265.529221	0.004000000
## 2195	0.000000	8	729.000000	0.041666667
## 2196	0.000000	23	1299.500000	0.034782609
## 2197	0.000000	6	103.000000	0.000000000

## 2198	0.000000	16	129.333333	0.000000000
## 2199	0.000000	2	162.000000	0.000000000
## 2200	0.000000	5	122.000000	0.028571429
## 2201	0.000000	71	1294.251207	0.002631579
## 2202	80.000000	10	246.791667	0.000000000
## 2203	115.000000	45	2889.250000	0.000000000
## 2204	470.000000	84	3882.025758	0.004909561
## 2205	0.000000	25	4207.666667	0.008333333
## 2206	0.000000	18	199.500000	0.016666667
## 2207	0.000000	28	2529.750000	0.066666667
## 2208	0.000000	9	2081.000000	0.044444444
## 2209	0.000000	21	1845.666667	0.018787879
## 2210	8.000000	51	1927.031548	0.003954802
## 2211	0.000000	1	0.000000	0.200000000
## 2212	0.000000	11	831.933333	0.000000000
## 2213	0.000000	82	706.299603	0.000000000
## 2214	75.000000	32	1888.547619	0.010810811
## 2215	58.952381	54	2407.322811	0.003448276
## 2216	0.000000	42	1528.382468	0.000000000
## 2217	394.000000	25	599.100000	0.013333333
## 2218	0.000000	34	4656.800366	0.006306306
## 2219	0.000000	5	151.200000	0.000000000
## 2220	12.000000	75	5378.045851	0.020132610
## 2221	0.000000	7	212.000000	0.028571429
## 2222	0.000000	0	0.000000	0.100000000
## 2223	0.000000	16	748.400000	0.014285714
## 2224	0.000000	38	314.833333	0.010526316
## 2225	0.000000	19	867.833333	0.015000000
## 2226	56.000000	9	379.000000	0.000000000
## 2227	0.000000	3	66.500000	0.050000000
## 2228	213.000000	26	994.822222	0.000000000
## 2229	0.000000	50	824.666667	0.000000000
## 2230	0.000000	1	0.000000	0.200000000
## 2231	191.000000	15	443.933333	0.000000000
## 2232	0.000000	32	906.300000	0.005128205
## 2233	0.000000	3	57.000000	0.000000000
## 2234	0.000000	6	117.000000	0.083333333
## 2235	163.000000	50	2424.750000	0.000000000
## 2236	0.000000	1	0.000000	0.200000000
## 2237	0.000000	1	0.000000	0.200000000
## 2238	0.000000	3	311.000000	0.100000000
## 2239	188.000000	160	2418.529040	0.004878049
## 2240	0.000000	39	905.600000	0.012820513
## 2241	0.000000	8	100.000000	0.075000000
## 2242	0.000000	30	986.500000	0.006666667
## 2243	0.000000	32	3121.555556	0.009259259
## 2244	0.000000	34	1378.966667	0.007894737
## 2245	0.000000	49	3003.419048	0.010526316
## 2246	25.000000	43	2053.933333	0.012878788
## 2247	0.000000	4	212.500000	0.000000000
## 2248	0.000000	29	785.474359	0.000000000
## 2249	0.000000	23	316.333333	0.008333333
## 2250	360.000000	28	769.500000	0.024242424
## 2251	0.000000	15	298.166667	0.013333333

## 2252	48.000000	32	1808.333333	0.050000000
## 2253	0.000000	30	1184.500000	0.006666667
## 2254	0.000000	3	184.500000	0.040000000
## 2255	243.000000	127	2573.875000	0.000256410
## 2256	17.000000	64	2121.304304	0.003188406
## 2257	0.000000	125	4639.410534	0.012433862
## 2258	66.000000	16	315.366667	0.000000000
## 2259	49.500000	11	1464.000000	0.000000000
## 2260	236.000000	66	1483.550000	0.000000000
## 2261	97.000000	53	2247.608298	0.004848485
## 2262	0.000000	19	950.000000	0.000000000
## 2263	227.250000	104	6254.420122	0.028065242
## 2264	0.000000	1	0.000000	0.200000000
## 2265	0.000000	3	29.000000	0.000000000
## 2266	0.000000	7	228.000000	0.000000000
## 2267	0.000000	2	205.000000	0.000000000
## 2268	0.000000	35	1570.500000	0.000000000
## 2269	0.000000	14	101.000000	0.131250000
## 2270	0.000000	11	295.900000	0.000000000
## 2271	0.000000	7	196.500000	0.000000000
## 2272	0.000000	15	524.500000	0.000000000
## 2273	0.000000	2	0.000000	0.200000000
## 2274	451.500000	28	674.434524	0.005882353
## 2275	0.000000	32	931.500000	0.008823529
## 2276	246.333333	16	672.879487	0.021428571
## 2277	0.000000	5	0.000000	0.200000000
## 2278	0.000000	73	3022.478571	0.002631579
## 2279	0.000000	27	877.500000	0.000000000
## 2280	416.000000	20	412.833333	0.019047619
## 2281	0.000000	22	486.500000	0.000000000
## 2282	51.000000	29	1225.500000	0.000000000
## 2283	0.000000	1	0.000000	0.200000000
## 2284	0.000000	2	0.000000	0.200000000
## 2285	0.000000	90	1221.853846	0.002061856
## 2286	0.000000	14	258.000000	0.164285714
## 2287	0.000000	30	1370.833333	0.042145594
## 2288	0.000000	15	1652.000000	0.040000000
## 2289	0.000000	6	178.333333	0.000000000
## 2290	0.000000	43	1146.500000	0.006976744
## 2291	0.000000	98	2680.828571	0.009183673
## 2292	0.000000	11	197.500000	0.000000000
## 2293	81.000000	46	2295.182143	0.004081633
## 2294	0.000000	1	0.000000	0.200000000
## 2295	0.000000	17	248.900000	0.000000000
## 2296	0.000000	2	44.000000	0.000000000
## 2297	0.000000	44	1151.116667	0.000000000
## 2298	0.000000	28	830.000000	0.013793103
## 2299	0.000000	15	125.250000	0.025000000
## 2300	0.000000	3	17.000000	0.000000000
## 2301	0.000000	42	2172.333333	0.000000000
## 2302	1636.000000	49	4945.083333	0.009259259
## 2303	0.000000	21	358.250000	0.038095238
## 2304	0.000000	13	233.166667	0.000000000
## 2305	0.000000	20	528.000000	0.000000000

## 2306	0.000000	16	1154.766667	0.005263158
## 2307	16.000000	30	1522.816667	0.026666667
## 2308	0.000000	13	468.166667	0.000000000
## 2309	0.000000	15	432.500000	0.000000000
## 2310	0.000000	36	1100.916667	0.007692308
## 2311	0.000000	33	663.233333	0.026470588
## 2312	0.000000	24	2874.083333	0.025000000
## 2313	606.750000	47	1813.864610	0.007377049
## 2314	261.833333	13	214.692208	0.033333333
## 2315	0.000000	2	28.000000	0.000000000
## 2316	0.000000	5	78.500000	0.000000000
## 2317	0.000000	28	534.583333	0.000000000
## 2318	0.000000	10	262.666667	0.020000000
## 2319	0.000000	56	1056.150000	0.026502732
## 2320	0.000000	31	1273.875000	0.000000000
## 2321	66.000000	27	875.500000	0.000000000
## 2322	0.000000	1	0.000000	0.200000000
## 2323	308.000000	14	582.000000	0.000000000
## 2324	0.000000	13	0.000000	0.200000000
## 2325	0.000000	9	63.666667	0.088888889
## 2326	0.000000	1	0.000000	0.200000000
## 2327	0.000000	22	1443.250000	0.063636364
## 2328	15.000000	30	569.119048	0.000000000
## 2329	0.000000	16	386.444444	0.000000000
## 2330	0.000000	13	399.500000	0.000000000
## 2331	0.000000	10	238.500000	0.000000000
## 2332	0.000000	3	17.000000	0.066666667
## 2333	0.000000	0	0.000000	0.200000000
## 2334	0.000000	1	0.000000	0.200000000
## 2335	0.000000	2	59.000000	0.000000000
## 2336	0.000000	47	1506.220833	0.000000000
## 2337	0.000000	7	96.000000	0.000000000
## 2338	0.000000	20	588.900000	0.000000000
## 2339	0.000000	43	1719.416667	0.004347826
## 2340	0.000000	4	41.000000	0.100000000
## 2341	257.000000	31	1906.800000	0.018750000
## 2342	0.000000	10	262.500000	0.000000000
## 2343	0.000000	17	457.233333	0.000000000
## 2344	0.000000	1	0.000000	0.200000000
## 2345	0.000000	6	227.333333	0.000000000
## 2346	0.000000	2	0.000000	0.000000000
## 2347	0.000000	8	95.000000	0.009090909
## 2348	0.000000	8	517.500000	0.000000000
## 2349	298.000000	16	570.333333	0.011764706
## 2350	0.000000	15	183.095238	0.000000000
## 2351	0.000000	10	366.000000	0.020000000
## 2352	0.000000	3	133.500000	0.100000000
## 2353	0.000000	1	0.000000	0.200000000
## 2354	0.000000	25	280.933333	0.000000000
## 2355	0.000000	4	44.000000	0.000000000
## 2356	0.000000	9	265.600000	0.022222222
## 2357	0.000000	1	0.000000	0.200000000
## 2358	0.000000	3	165.000000	0.000000000
## 2359	0.000000	5	109.000000	0.080000000

## 2360	0.000000	47	901.250000 0.008333333
## 2361	161.000000	34	1406.209524 0.010810811
## 2362	33.000000	25	972.250000 0.019230769
## 2363	0.000000	34	965.833333 0.000000000
## 2364	0.000000	2	0.000000 0.200000000
## 2365	0.000000	5	214.000000 0.000000000
## 2366	0.000000	7	267.000000 0.000000000
## 2367	281.500000	5	236.166667 0.000000000
## 2368	48.000000	25	879.666667 0.000000000
## 2369	0.000000	6	1044.000000 0.000000000
## 2370	132.833333	45	901.091667 0.004000000
## 2371	32.000000	32	1671.257393 0.005555556
## 2372	0.000000	50	1483.366667 0.000000000
## 2373	0.000000	19	5538.916667 0.024000000
## 2374	0.000000	11	191.000000 0.000000000
## 2375	0.000000	20	451.933333 0.014285714
## 2376	0.000000	10	224.000000 0.000000000
## 2377	0.000000	44	670.300000 0.012765957
## 2378	0.000000	5	210.000000 0.160000000
## 2379	0.000000	19	900.916667 0.027777778
## 2380	56.500000	10	368.000000 0.000000000
## 2381	0.000000	0	0.000000 0.200000000
## 2382	0.000000	9	216.000000 0.066666667
## 2383	0.000000	23	1580.166667 0.024000000
## 2384	0.000000	40	587.691176 0.005000000
## 2385	0.000000	64	2471.391775 0.005555556
## 2386	0.000000	23	502.466667 0.000000000
## 2387	0.000000	7	317.000000 0.025000000
## 2388	0.000000	65	3864.428571 0.006153846
## 2389	0.000000	69	2456.297619 0.001408451
## 2390	0.000000	66	2656.183333 0.000925926
## 2391	0.000000	19	599.000000 0.015000000
## 2392	0.000000	13	1212.000000 0.000000000
## 2393	0.000000	3	127.000000 0.000000000
## 2394	0.000000	9	0.000000 0.200000000
## 2395	0.000000	10	173.250000 0.000000000
## 2396	16.000000	23	599.333333 0.008333333
## 2397	0.000000	48	2215.866667 0.001041667
## 2398	88.000000	77	5284.765079 0.000000000
## 2399	0.000000	17	433.133333 0.023529412
## 2400	545.000000	65	1690.790351 0.014642857
## 2401	57.000000	63	1621.152083 0.007692308
## 2402	0.000000	13	454.500000 0.000000000
## 2403	0.000000	14	197.500000 0.021428571
## 2404	0.000000	29	911.500000 0.022988506
## 2405	0.000000	10	196.500000 0.044444444
## 2406	0.000000	7	115.666667 0.000000000
## 2407	26.000000	41	1019.293939 0.049481481
## 2408	0.000000	53	715.500000 0.022641509
## 2409	0.000000	150	3147.584294 0.005547653
## 2410	0.000000	11	321.958333 0.000000000
## 2411	0.000000	22	169.500000 0.009090909
## 2412	89.000000	49	2104.311400 0.009615385
## 2413	0.000000	12	499.000000 0.000000000

## 2414	0.000000	9	120.000000	0.000000000
## 2415	144.500000	116	7009.095996	0.000000000
## 2416	186.000000	105	8704.372405	0.026260504
## 2417	0.000000	1	0.000000	0.200000000
## 2418	0.000000	42	2058.250000	0.021138211
## 2419	0.000000	1	0.000000	0.200000000
## 2420	0.000000	19	580.500000	0.010526316
## 2421	0.000000	1	0.000000	0.200000000
## 2422	0.000000	52	1701.857143	0.003200000
## 2423	0.000000	15	312.700000	0.010000000
## 2424	0.000000	2	0.000000	0.200000000
## 2425	0.000000	9	495.000000	0.022222222
## 2426	0.000000	6	202.000000	0.033333333
## 2427	0.000000	39	908.333333	0.000000000
## 2428	0.000000	30	480.500000	0.033333333
## 2429	404.583333	58	3473.857143	0.005714286
## 2430	0.000000	5	277.000000	0.000000000
## 2431	0.000000	5	226.000000	0.086666667
## 2432	0.000000	5	138.000000	0.020000000
## 2433	0.000000	8	59.000000	0.000000000
## 2434	0.000000	1	0.000000	0.200000000
## 2435	0.000000	19	273.000000	0.035294118
## 2436	0.000000	10	0.000000	0.200000000
## 2437	0.000000	16	360.000000	0.000000000
## 2438	0.000000	2	40.000000	0.000000000
## 2439	28.000000	1	0.000000	0.066666667
## 2440	0.000000	27	1547.500000	0.000000000
## 2441	0.000000	25	1127.250000	0.002666667
## 2442	52.000000	29	996.083333	0.002777778
## 2443	0.000000	13	227.700000	0.027777778
## 2444	0.000000	10	579.333333	0.000000000
## 2445	0.000000	12	237.000000	0.000000000
## 2446	472.000000	14	678.500000	0.000000000
## 2447	0.000000	29	3098.033333	0.000000000
## 2448	0.000000	6	81.000000	0.080000000
## 2449	0.000000	12	285.166667	0.000000000
## 2450	0.000000	1	340.200000	0.066666667
## 2451	0.000000	10	231.000000	0.120000000
## 2452	37.000000	28	2054.114286	0.000000000
## 2453	0.000000	21	2008.833333	0.000000000
## 2454	0.000000	19	1065.900000	0.016666667
## 2455	0.000000	6	619.000000	0.000000000
## 2456	0.000000	21	584.133333	0.000000000
## 2457	0.000000	1	0.000000	0.200000000
## 2458	0.000000	149	4107.119658	0.006369427
## 2459	0.000000	12	293.500000	0.050000000
## 2460	0.000000	9	229.666667	0.033333333
## 2461	0.000000	11	155.833333	0.000000000
## 2462	0.000000	92	1688.058761	0.004347826
## 2463	0.000000	10	234.000000	0.022222222
## 2464	0.000000	13	197.200000	0.030769231
## 2465	39.666667	89	3509.130952	0.005617978
## 2466	0.000000	16	866.500000	0.000000000
## 2467	499.000000	12	755.000000	0.000000000



## 2468	0.000000	4	30.000000	0.040000000
## 2469	0.000000	48	1681.523810	0.000000000
## 2470	0.000000	61	2635.616270	0.000000000
## 2471	0.000000	22	231.500000	0.036363636
## 2472	346.166667	9	194.333333	0.000000000
## 2473	108.000000	36	1564.161905	0.018333333
## 2474	58.000000	41	854.286325	0.018750000
## 2475	0.000000	4	124.500000	0.050000000
## 2476	0.000000	34	1021.750000	0.000000000
## 2477	66.000000	77	2660.150000	0.000000000
## 2478	0.000000	2	12.000000	0.050000000
## 2479	125.000000	1	34.000000	0.000000000
## 2480	0.000000	2	17.000000	0.100000000
## 2481	0.000000	36	1135.166667	0.007407407
## 2482	0.000000	13	298.233333	0.000000000
## 2483	0.000000	12	554.500000	0.000000000
## 2484	0.000000	22	335.666667	0.000000000
## 2485	4.000000	95	2107.583333	0.000000000
## 2486	0.000000	4	96.333333	0.000000000
## 2487	10.666667	75	2755.336111	0.002812500
## 2488	0.000000	69	653.277778	0.014705882
## 2489	0.000000	4	44.000000	0.000000000
## 2490	64.000000	33	964.047619	0.000000000
## 2491	0.000000	22	650.666667	0.026086957
## 2492	0.000000	5	256.666667	0.027272727
## 2493	0.000000	5	28.000000	0.120000000
## 2494	0.000000	23	1516.966667	0.000000000
## 2495	0.000000	24	648.067857	0.016666667
## 2496	0.000000	16	462.000000	0.012500000
## 2497	0.000000	6	63.000000	0.000000000
## 2498	39.000000	16	630.500000	0.000000000
## 2499	0.000000	5	42.000000	0.040000000
## 2500	0.000000	19	688.666667	0.042105263
## 2501	0.000000	8	181.000000	0.000000000
## 2502	0.000000	14	285.416667	0.000000000
## 2503	0.000000	7	61.333333	0.014285714
## 2504	0.000000	81	2961.483333	0.007058824
## 2505	0.000000	23	406.000000	0.030434783
## 2506	0.000000	60	3222.758730	0.014367816
## 2507	0.000000	7	128.000000	0.028571429
## 2508	0.000000	19	500.788095	0.000000000
## 2509	0.000000	22	375.750000	0.053968254
## 2510	0.000000	16	534.916667	0.000000000
## 2511	0.000000	8	134.000000	0.000000000
## 2512	0.000000	27	2098.238095	0.037037037
## 2513	0.000000	48	869.100000	0.008510638
## 2514	0.000000	0	0.000000	0.200000000
## 2515	0.000000	21	1494.500000	0.009090909
## 2516	0.000000	13	510.000000	0.000000000
## 2517	52.000000	12	699.250000	0.023809524
## 2518	0.000000	5	331.333333	0.053333333
## 2519	0.000000	2	0.000000	0.200000000
## 2520	0.000000	8	321.000000	0.000000000
## 2521	0.000000	1	0.000000	0.200000000

## 2522	0.000000	13	88.000000 0.115384615
## 2523	115.000000	71	1563.930952 0.006578947
## 2524	0.000000	3	55.000000 0.044444444
## 2525	0.000000	31	419.250000 0.006818182
## 2526	21.000000	157	4643.755952 0.001687764
## 2527	172.000000	21	564.500000 0.000000000
## 2528	0.000000	6	65.666667 0.066666667
## 2529	0.000000	1	0.000000 0.200000000
## 2530	3.000000	42	1462.659125 0.004651163
## 2531	31.000000	23	404.619048 0.000000000
## 2532	0.000000	13	392.000000 0.000000000
## 2533	0.000000	19	960.733333 0.015789474
## 2534	0.000000	1	0.000000 0.200000000
## 2535	0.000000	38	726.276190 0.031578947
## 2536	0.000000	66	4415.333333 0.009950249
## 2537	0.000000	7	40.000000 0.142857143
## 2538	12.000000	52	723.315873 0.001212121
## 2539	80.000000	49	1088.050000 0.011320755
## 2540	62.000000	30	1688.726190 0.000000000
## 2541	0.000000	3	0.000000 0.200000000
## 2542	0.000000	50	998.954545 0.007600000
## 2543	106.000000	22	1654.722222 0.028571429
## 2544	0.000000	12	281.500000 0.016666667
## 2545	0.000000	14	1501.000000 0.093333333
## 2546	0.000000	13	153.583333 0.000000000
## 2547	0.000000	3	109.000000 0.000000000
## 2548	0.000000	19	483.583333 0.021052632
## 2549	0.000000	38	586.333333 0.010526316
## 2550	0.000000	1	0.000000 0.200000000
## 2551	0.000000	41	2213.000000 0.004545455
## 2552	0.000000	7	50.500000 0.057142857
## 2553	10.000000	15	178.000000 0.019607843
## 2554	30.000000	27	1150.192063 0.003125000
## 2555	0.000000	1	0.000000 0.200000000
## 2556	0.000000	32	892.916667 0.005714286
## 2557	0.000000	12	173.000000 0.000000000
## 2558	506.000000	14	289.666667 0.000000000
## 2559	0.000000	22	633.985714 0.004166667
## 2560	0.000000	36	1837.966667 0.032894737
## 2561	154.000000	154	8038.325302 0.007332941
## 2562	724.000000	31	706.983766 0.005714286
## 2563	0.000000	1	0.000000 0.200000000
## 2564	0.000000	4	352.000000 0.000000000
## 2565	0.000000	220	11308.097950 0.001699507
## 2566	0.000000	9	501.500000 0.060000000
## 2567	16.000000	19	497.666667 0.007692308
## 2568	0.000000	27	406.000000 0.064285714
## 2569	30.000000	129	4115.978571 0.001470588
## 2570	0.000000	4	2.333333 0.150000000
## 2571	0.000000	12	121.500000 0.025000000
## 2572	0.000000	9	869.000000 0.000000000
## 2573	0.000000	4	403.000000 0.050000000
## 2574	0.000000	1	12.000000 0.000000000
## 2575	0.000000	15	865.000000 0.026666667

## 2576	0.000000	13	220.333333	0.000000000
## 2577	0.000000	3	222.000000	0.133333333
## 2578	0.000000	16	657.166667	0.000000000
## 2579	0.000000	6	131.000000	0.000000000
## 2580	32.000000	26	1517.900000	0.000000000
## 2581	0.000000	17	538.287879	0.000000000
## 2582	52.000000	60	4139.625000	0.013636364
## 2583	140.000000	26	832.833333	0.006896552
## 2584	0.000000	9	464.000000	0.000000000
## 2585	0.000000	45	673.481380	0.016326531
## 2586	0.000000	18	217.000000	0.005555556
## 2587	0.000000	13	472.995238	0.015384615
## 2588	0.000000	36	1500.380952	0.010810811
## 2589	0.000000	6	241.000000	0.000000000
## 2590	0.000000	16	692.666667	0.000000000
## 2591	269.500000	187	9487.639162	0.000033500
## 2592	0.000000	15	455.500000	0.000000000
## 2593	0.000000	2	49.000000	0.000000000
## 2594	0.000000	4	259.000000	0.100000000
## 2595	0.000000	20	2065.150000	0.005000000
## 2596	0.000000	34	4190.750000	0.021764706
## 2597	0.000000	3	65.000000	0.100000000
## 2598	6.000000	6	129.200000	0.029629630
## 2599	0.000000	37	607.466667	0.000000000
## 2600	28.000000	113	8699.407065	0.019308469
## 2601	0.000000	24	2022.250000	0.008333333
## 2602	0.000000	21	761.250000	0.000000000
## 2603	17.333333	25	874.583333	0.000000000
## 2604	0.000000	21	1483.000000	0.007894737
## 2605	0.000000	22	639.500000	0.000000000
## 2606	0.000000	18	356.000000	0.011111111
## 2607	112.000000	42	2132.683333	0.021288515
## 2608	0.000000	22	431.083333	0.018181818
## 2609	10.000000	16	401.950000	0.004761905
## 2610	0.000000	28	2524.000000	0.008928571
## 2611	0.000000	11	151.500000	0.016666667
## 2612	0.000000	4	117.500000	0.050000000
## 2613	0.000000	31	822.650000	0.020689655
## 2614	0.000000	5	102.000000	0.000000000
## 2615	0.000000	14	1714.166667	0.000000000
## 2616	0.000000	1	0.000000	0.200000000
## 2617	0.000000	26	783.500000	0.007692308
## 2618	0.000000	52	3258.071212	0.000000000
## 2619	146.000000	20	1329.261905	0.010434783
## 2620	0.000000	1	0.000000	0.200000000
## 2621	0.000000	8	87.000000	0.000000000
## 2622	0.000000	1	0.000000	0.200000000
## 2623	0.000000	43	813.800000	0.023255814
## 2624	382.333333	30	1039.477564	0.004285714
## 2625	0.000000	9	531.000000	0.000000000
## 2626	0.000000	31	1239.083333	0.006666667
## 2627	189.000000	37	1306.028022	0.004263566
## 2628	0.000000	24	543.750000	0.016000000
## 2629	0.000000	9	315.600000	0.022222222

## 2630	0.000000	8	258.833333	0.037500000
## 2631	0.000000	27	420.000000	0.000000000
## 2632	0.000000	22	623.416667	0.018518519
## 2633	124.000000	12	1040.333333	0.000000000
## 2634	27.500000	154	3395.729484	0.007660455
## 2635	0.000000	4	126.000000	0.000000000
## 2636	0.000000	2	21.000000	0.000000000
## 2637	140.000000	35	701.500000	0.029411765
## 2638	0.000000	52	2059.109203	0.003747073
## 2639	0.000000	3	11.000000	0.033333333
## 2640	0.000000	10	203.416667	0.000000000
## 2641	0.000000	4	60.000000	0.050000000
## 2642	0.000000	7	65.000000	0.114285714
## 2643	0.000000	21	197.333333	0.009523810
## 2644	0.000000	24	300.666667	0.008333333
## 2645	0.000000	28	471.000000	0.029629630
## 2646	0.000000	112	7968.903361	0.003093259
## 2647	0.000000	8	105.000000	0.000000000
## 2648	0.000000	26	2607.500000	0.024000000
## 2649	14.000000	51	865.672222	0.007407407
## 2650	0.000000	42	1076.977778	0.010975610
## 2651	0.000000	60	2818.094444	0.016666667
## 2652	0.000000	5	234.966667	0.000000000
## 2653	0.000000	13	935.000000	0.000000000
## 2654	0.000000	22	1662.733333	0.000000000
## 2655	0.000000	1	0.000000	0.200000000
## 2656	0.000000	10	155.000000	0.000000000
## 2657	0.000000	13	436.600000	0.002564103
## 2658	0.000000	6	80.000000	0.100000000
## 2659	0.000000	47	716.625000	0.000000000
## 2660	0.000000	32	1223.416667	0.000000000
## 2661	0.000000	28	1286.750000	0.000000000
## 2662	0.000000	2	83.000000	0.000000000
## 2663	0.000000	35	897.666667	0.011764706
## 2664	12.000000	22	2178.672222	0.013827160
## 2665	0.000000	34	3195.828571	0.002564103
## 2666	0.000000	5	116.500000	0.000000000
## 2667	72.000000	33	1143.657143	0.000000000
## 2668	0.000000	1	43.000000	0.000000000
## 2669	141.166667	50	2871.262932	0.001851852
## 2670	0.000000	25	417.966667	0.000000000
## 2671	0.000000	3	129.000000	0.000000000
## 2672	0.000000	13	1248.000000	0.000000000
## 2673	0.000000	9	837.666667	0.000000000
## 2674	0.000000	23	418.233333	0.000000000
## 2675	0.000000	8	370.000000	0.000000000
## 2676	0.000000	21	743.916667	0.004000000
## 2677	0.000000	1	0.000000	0.200000000
## 2678	113.000000	27	3178.583333	0.025000000
## 2679	0.000000	17	463.666667	0.000000000
## 2680	0.000000	23	178.600000	0.086956522
## 2681	0.000000	1	0.000000	0.200000000
## 2682	0.000000	8	24.000000	0.150000000
## 2683	0.000000	12	689.750000	0.000000000

## 2684	0.000000	0	0.000000 0.200000000
## 2685	0.000000	39	963.166667 0.005405405
## 2686	0.000000	6	387.000000 0.133333333
## 2687	0.000000	1	0.000000 0.200000000
## 2688	0.000000	11	534.000000 0.015384615
## 2689	0.000000	1	0.000000 0.200000000
## 2690	0.000000	26	338.233333 0.024871795
## 2691	0.000000	20	255.750000 0.000000000
## 2692	0.000000	9	228.500000 0.022222222
## 2693	0.000000	6	72.900000 0.000000000
## 2694	0.000000	26	982.833333 0.000000000
## 2695	0.000000	22	473.500000 0.000000000
## 2696	0.000000	4	636.000000 0.000000000
## 2697	0.000000	58	1806.504167 0.013793103
## 2698	0.000000	6	21.000000 0.000000000
## 2699	0.000000	40	1111.245175 0.014750000
## 2700	0.000000	11	1055.500000 0.018181818
## 2701	0.000000	7	59.000000 0.000000000
## 2702	0.000000	2	23.000000 0.000000000
## 2703	0.000000	5	25.000000 0.120000000
## 2704	246.000000	51	2697.487879 0.004310345
## 2705	0.000000	1	0.000000 0.200000000
## 2706	0.000000	3	115.000000 0.000000000
## 2707	0.000000	15	272.333333 0.013333333
## 2708	0.000000	1	0.000000 0.200000000
## 2709	0.000000	16	895.809524 0.000000000
## 2710	0.000000	16	200.000000 0.034375000
## 2711	114.000000	26	607.977778 0.000000000
## 2712	0.000000	28	615.816667 0.007407407
## 2713	0.000000	1	0.000000 0.200000000
## 2714	0.000000	6	1133.666667 0.028205128
## 2715	0.000000	5	131.500000 0.040000000
## 2716	0.000000	30	2759.833333 0.025000000
## 2717	0.000000	42	1433.083333 0.005000000
## 2718	0.000000	15	743.666667 0.010000000
## 2719	0.000000	16	680.750000 0.000000000
## 2720	0.000000	11	118.666667 0.027272727
## 2721	0.000000	7	136.000000 0.000000000
## 2722	0.000000	19	2236.900000 0.000000000
## 2723	0.000000	29	2841.000000 0.000000000
## 2724	0.000000	2	15.000000 0.000000000
## 2725	0.000000	41	895.833333 0.057142857
## 2726	166.000000	86	2559.541228 0.008333333
## 2727	584.000000	25	1161.767949 0.018070818
## 2728	0.000000	17	252.000000 0.023529412
## 2729	0.000000	4	13.000000 0.028571429
## 2730	0.000000	11	385.000000 0.000000000
## 2731	0.000000	29	582.000000 0.006896552
## 2732	0.000000	64	1550.211111 0.000000000
## 2733	0.000000	43	1738.250000 0.006349206
## 2734	0.000000	17	176.666667 0.078947368
## 2735	0.000000	2	3.000000 0.100000000
## 2736	0.000000	24	304.523077 0.000000000
## 2737	0.000000	9	268.500000 0.055555556

## 2738	0.000000	14	101.250000	0.000000000
## 2739	168.500000	14	361.500000	0.009090909
## 2740	0.000000	1	0.000000	0.200000000
## 2741	0.000000	41	492.683333	0.000000000
## 2742	0.000000	18	397.666667	0.000000000
## 2743	0.000000	5	73.000000	0.040000000
## 2744	0.000000	2	0.000000	0.200000000
## 2745	0.000000	67	4290.833333	0.000000000
## 2746	173.000000	36	2542.333333	0.042592593
## 2747	45.000000	62	3657.101515	0.000952381
## 2748	0.000000	10	60.000000	0.000000000
## 2749	0.000000	18	920.000000	0.122222222
## 2750	97.000000	34	670.422619	0.010810811
## 2751	0.000000	83	2101.466667	0.000000000
## 2752	0.000000	1	0.000000	0.200000000
## 2753	0.000000	11	578.333333	0.050000000
## 2755	0.000000	7	82.000000	0.000000000
## 2756	0.000000	16	502.500000	0.000000000
## 2757	0.000000	5	465.500000	0.120000000
## 2758	282.000000	52	1283.052597	0.024747475
## 2759	0.000000	23	226.256410	0.008695652
## 2760	0.000000	46	1535.242063	0.021938776
## 2761	0.000000	24	762.333333	0.030769231
## 2762	0.000000	3	0.000000	0.200000000
## 2763	0.000000	16	177.500000	0.025000000
## 2764	0.000000	7	80.000000	0.028571429
## 2765	0.000000	34	1266.333333	0.005882353
## 2766	2.000000	39	1050.708333	0.021162791
## 2767	0.000000	14	212.833333	0.010526316
## 2768	0.000000	35	1386.716667	0.020000000
## 2769	0.000000	1	0.000000	0.200000000
## 2770	0.000000	27	2514.250000	0.000000000
## 2771	0.000000	8	125.000000	0.000000000
## 2772	55.000000	10	1968.250000	0.014285714
## 2773	0.000000	9	300.000000	0.011111111
## 2774	42.000000	37	1517.750000	0.019512195
## 2775	0.000000	26	1056.666667	0.016571429
## 2776	0.000000	16	399.000000	0.021052632
## 2777	63.000000	104	2743.819189	0.000000000
## 2778	125.000000	12	332.000000	0.000000000
## 2779	0.000000	4	56.000000	0.100000000
## 2780	0.000000	37	769.000000	0.000000000
## 2781	0.000000	13	178.833333	0.000000000
## 2782	0.000000	7	88.000000	0.000000000
## 2783	135.000000	27	517.392857	0.000000000
## 2784	8.000000	37	1683.633333	0.000000000
## 2785	165.000000	12	833.000000	0.016666667
## 2786	0.000000	25	319.333333	0.016666667
## 2787	0.000000	20	733.500000	0.012698413
## 2788	0.000000	6	224.000000	0.000000000
## 2789	0.000000	11	822.000000	0.054545455
## 2790	0.000000	14	838.550000	0.000000000
## 2791	0.000000	44	2479.000000	0.022727273
## 2792	0.000000	18	519.500000	0.000000000

## 2793	0.000000	38	1035.935714	0.037894737
## 2794	0.000000	2	0.000000	0.200000000
## 2795	0.000000	8	149.000000	0.000000000
## 2796	0.000000	8	160.500000	0.000000000
## 2797	0.000000	2	0.000000	0.200000000
## 2798	0.000000	10	3.000000	0.140000000
## 2799	0.000000	20	219.500000	0.120000000
## 2800	0.000000	7	858.500000	0.028571429
## 2801	0.000000	2	54.500000	0.100000000
## 2802	25.000000	15	412.833333	0.000000000
## 2803	0.000000	8	107.000000	0.000000000
## 2804	0.000000	14	342.500000	0.000000000
## 2805	0.000000	31	1138.504762	0.020000000
## 2806	0.000000	16	544.833333	0.004761905
## 2807	0.000000	7	176.333333	0.000000000
## 2808	0.000000	2	19.000000	0.000000000
## 2809	0.000000	13	687.500000	0.000000000
## 2810	0.000000	3	22.000000	0.066666667
## 2811	0.000000	44	3227.500000	0.000000000
## 2812	0.000000	39	440.666667	0.015789474
## 2813	0.000000	3	65.000000	0.111111111
## 2814	189.500000	22	2297.801282	0.014743590
## 2815	0.000000	6	28.000000	0.066666667
## 2816	0.000000	10	22.500000	0.100000000
## 2817	0.000000	15	194.066667	0.001904762
## 2818	0.000000	56	2145.563492	0.011403509
## 2819	0.000000	33	1703.321429	0.000000000
## 2820	0.000000	15	1999.833333	0.015384615
## 2821	0.000000	1	0.000000	0.200000000
## 2822	424.500000	115	3382.287999	0.005346832
## 2823	0.000000	13	2038.000000	0.000000000
## 2824	0.000000	53	2409.068434	0.001960784
## 2825	1307.000000	131	9487.940434	0.001726619
## 2826	0.000000	159	4668.052051	0.005696203
## 2827	0.000000	12	201.666667	0.018181818
## 2828	0.000000	7	156.833333	0.000000000
## 2829	0.000000	8	412.166667	0.000000000
## 2830	0.000000	50	2617.233333	0.000000000
## 2831	0.000000	1	0.000000	0.200000000
## 2832	0.000000	22	465.705128	0.000000000
## 2833	0.000000	8	245.000000	0.100000000
## 2834	0.000000	14	803.000000	0.046153846
## 2835	0.000000	16	360.000000	0.000000000
## 2836	0.000000	3	20.000000	0.053333333
## 2837	0.000000	3	258.500000	0.000000000
## 2838	0.000000	20	887.583333	0.000000000
## 2839	0.000000	14	394.250000	0.000000000
## 2840	37.000000	52	1941.083333	0.017543860
## 2841	0.000000	16	142.500000	0.037500000
## 2842	0.000000	6	270.214286	0.000000000
## 2843	81.500000	23	541.666667	0.001111111
## 2844	0.000000	1	0.000000	0.200000000
## 2845	147.166667	43	1090.060606	0.004081633
## 2846	0.000000	2	34.000000	0.000000000

## 2847	0.000000	4	219.500000	0.000000000
## 2848	0.000000	14	253.800000	0.000000000
## 2849	0.000000	12	202.000000	0.000000000
## 2850	0.000000	38	2259.533333	0.002105263
## 2851	0.000000	14	797.333333	0.000000000
## 2852	0.000000	29	594.966667	0.013793103
## 2853	0.000000	7	117.000000	0.000000000
## 2854	0.000000	9	108.000000	0.000000000
## 2855	3.500000	13	503.000000	0.000000000
## 2856	0.000000	46	1425.750000	0.008888889
## 2857	0.000000	8	188.500000	0.000000000
## 2858	0.000000	20	1722.866667	0.010000000
## 2859	0.000000	6	313.000000	0.000000000
## 2860	0.000000	35	1078.727778	0.000000000
## 2861	83.000000	62	2050.395743	0.005882353
## 2862	0.000000	1	0.000000	0.200000000
## 2863	0.000000	32	1040.166667	0.011764706
## 2864	0.000000	65	1803.758333	0.004687500
## 2865	0.000000	12	136.500000	0.016666667
## 2866	0.000000	68	2241.844444	0.010958904
## 2867	0.000000	19	482.500000	0.000000000
## 2868	0.000000	25	1225.857143	0.012000000
## 2869	0.000000	10	573.166667	0.000000000
## 2870	0.000000	16	507.833333	0.000000000
## 2871	0.000000	5	108.000000	0.000000000
## 2872	0.000000	11	458.500000	0.000000000
## 2873	0.000000	4	25.000000	0.050000000
## 2874	0.000000	10	724.000000	0.000000000
## 2875	0.000000	5	93.500000	0.000000000
## 2876	0.000000	19	196.500000	0.000000000
## 2877	0.000000	47	483.300000	0.016326531
## 2878	0.000000	37	511.166667	0.018018018
## 2879	0.000000	94	2129.536752	0.003157895
## 2880	0.000000	16	480.300000	0.012500000
## 2881	0.000000	13	143.000000	0.100000000
## 2882	0.000000	22	352.800000	0.000000000
## 2883	0.000000	6	657.500000	0.000000000
## 2884	0.000000	37	1384.383333	0.006766917
## 2885	39.000000	16	1280.166667	0.000000000
## 2886	0.000000	5	95.500000	0.000000000
## 2887	0.000000	115	1822.008117	0.001169591
## 2888	0.000000	31	1269.766667	0.012121212
## 2889	0.000000	10	149.600000	0.020000000
## 2890	0.000000	23	1817.000000	0.053333333
## 2891	120.000000	204	9143.435714	0.004807692
## 2892	0.000000	68	1080.150000	0.000000000
## 2893	0.000000	7	316.250000	0.000000000
## 2894	0.000000	40	1783.250000	0.008333333
## 2895	0.000000	35	1384.533333	0.001754386
## 2896	0.000000	12	197.500000	0.000000000
## 2897	0.000000	5	0.000000	0.200000000
## 2898	0.000000	23	996.438095	0.000000000
## 2899	0.000000	7	368.500000	0.000000000
## 2900	0.000000	3	54.500000	0.000000000



## 2901	0.000000	4	228.500000 0.033333333
## 2902	0.000000	66	1285.548533 0.004109589
## 2903	16.000000	142	6223.870847 0.000000000
## 2904	0.000000	33	841.033333 0.015151515
## 2905	0.000000	25	1250.500000 0.056000000
## 2906	913.000000	31	699.500000 0.000000000
## 2907	15.000000	50	1766.855952 0.002884615
## 2908	0.000000	24	567.450000 0.040000000
## 2909	0.000000	5	90.666667 0.040000000
## 2910	0.000000	14	158.500000 0.000000000
## 2911	0.000000	24	981.166667 0.051388889
## 2912	0.000000	19	1661.750000 0.000000000
## 2913	9.000000	14	548.250000 0.022222222
## 2914	0.000000	36	808.083333 0.000000000
## 2915	0.000000	7	87.500000 0.028571429
## 2916	0.000000	11	276.000000 0.000000000
## 2917	0.000000	19	130.500000 0.084210526
## 2918	0.000000	8	321.500000 0.075000000
## 2919	0.000000	1	0.000000 0.200000000
## 2920	0.000000	23	1875.744689 0.028571429
## 2921	0.000000	3	117.000000 0.066666667
## 2922	0.000000	48	4346.916667 0.020138889
## 2923	0.000000	45	884.335714 0.001086957
## 2924	31.000000	41	1678.733333 0.010000000
## 2925	0.000000	24	325.833333 0.000000000
## 2926	0.000000	19	436.000000 0.000000000
## 2927	0.000000	3	27.000000 0.066666667
## 2928	44.000000	14	549.500000 0.000000000
## 2929	0.000000	1	0.000000 0.200000000
## 2930	0.000000	55	4277.000000 0.003636364
## 2931	0.000000	13	173.000000 0.000000000
## 2932	0.000000	6	179.500000 0.033333333
## 2933	149.000000	11	561.550000 0.014285714
## 2934	0.000000	30	2136.000000 0.000000000
## 2935	9.000000	43	2797.816667 0.000000000
## 2936	0.000000	28	643.875000 0.000000000
## 2937	47.000000	32	898.833333 0.068571429
## 2938	0.000000	31	453.000000 0.000000000
## 2939	0.000000	28	888.000000 0.014285714
## 2940	0.000000	206	9997.728571 0.001439737
## 2941	0.000000	16	588.333333 0.028571429
## 2942	448.500000	102	5703.476786 0.001739130
## 2943	0.000000	83	1495.580952 0.000000000
## 2944	0.000000	6	66.500000 0.011111111
## 2945	0.000000	2	134.000000 0.000000000
## 2946	0.000000	22	2905.500000 0.010000000
## 2947	0.000000	18	521.500000 0.022222222
## 2948	0.000000	5	47.000000 0.020000000
## 2949	0.000000	1	0.000000 0.200000000
## 2950	0.000000	52	1192.317857 0.006410256
## 2951	0.000000	22	355.666667 0.047619048
## 2952	0.000000	11	332.500000 0.000000000
## 2953	0.000000	11	297.300000 0.000000000
## 2954	0.000000	53	2309.995238 0.047479439

## 2955	0.000000	26	810.371377	0.019230769
## 2956	0.000000	7	384.500000	0.000000000
## 2957	0.000000	53	975.972222	0.001851852
## 2958	0.000000	4	127.000000	0.000000000
## 2959	0.000000	6	107.000000	0.006060606
## 2960	0.000000	6	50.000000	0.000000000
## 2961	0.000000	43	3382.083333	0.000000000
## 2962	0.000000	8	541.500000	0.050000000
## 2963	0.000000	2	25.000000	0.000000000
## 2964	0.000000	9	210.500000	0.044444444
## 2965	0.000000	43	1343.097619	0.037878788
## 2966	0.000000	9	953.833333	0.000000000
## 2967	0.000000	24	674.500000	0.041666667
## 2968	10.000000	64	817.016377	0.000000000
## 2969	36.333333	31	1124.916667	0.000000000
## 2970	118.000000	313	7428.181584	0.002509267
## 2971	61.000000	145	5577.826456	0.002688695
## 2972	0.000000	17	887.833333	0.006250000
## 2973	0.000000	25	2765.200000	0.008000000
## 2974	13.000000	4	145.000000	0.000000000
## 2975	406.000000	60	3121.283333	0.002857143
## 2976	0.000000	57	1190.548851	0.007017544
## 2977	0.000000	18	410.916667	0.105263158
## 2978	0.000000	25	710.500000	0.032000000
## 2979	0.000000	9	319.666667	0.033333333
## 2980	0.000000	1	0.000000	0.200000000
## 2981	0.000000	5	91.000000	0.000000000
## 2982	0.000000	6	191.000000	0.066666667
## 2983	0.000000	20	401.500000	0.000000000
## 2984	0.000000	7	117.500000	0.000000000
## 2985	10.166667	85	1311.072012	0.002657807
## 2986	0.000000	4	157.000000	0.000000000
## 2987	9.500000	17	414.333333	0.000000000
## 2988	0.000000	54	1155.033333	0.001282051
## 2989	0.000000	97	1589.183333	0.008070175
## 2990	0.000000	2	233.500000	0.000000000
## 2991	0.000000	28	1384.071429	0.007142857
## 2992	0.000000	1	0.000000	0.000000000
## 2993	27.000000	21	452.814103	0.044000000
## 2994	0.000000	30	1708.083333	0.006666667
## 2995	0.000000	10	1057.000000	0.022222222
## 2996	0.000000	61	3374.916667	0.001111111
## 2997	646.000000	83	5448.994444	0.008888889
## 2998	0.000000	21	654.500000	0.009090909
## 2999	0.000000	17	389.000000	0.000000000
## 3000	0.000000	11	1435.000000	0.054545455
## 3001	15.000000	19	512.066667	0.009523810
## 3002	0.000000	21	797.295238	0.000000000
## 3003	0.000000	22	555.866667	0.009523810
## 3004	0.000000	56	2954.759524	0.013793103
## 3005	0.000000	2	0.000000	0.200000000
## 3006	0.000000	5	97.166667	0.000000000
## 3007	0.000000	2	291.000000	0.000000000
## 3008	0.000000	4	36.000000	0.100000000

## 3009	0.000000	18	472.000000	0.030555556
## 3010	0.000000	14	628.000000	0.014285714
## 3011	0.000000	6	129.000000	0.000000000
## 3012	32.000000	81	1141.061905	0.001605136
## 3013	0.000000	5	105.000000	0.040000000
## 3014	0.000000	5	273.500000	0.000000000
## 3015	0.000000	11	467.000000	0.000000000
## 3016	0.000000	25	461.222222	0.000000000
## 3017	0.000000	5	198.000000	0.000000000
## 3018	0.000000	7	220.333333	0.000000000
## 3019	0.000000	5	241.000000	0.000000000
## 3020	26.666667	67	1783.122222	0.000000000
## 3021	0.000000	34	731.523809	0.020588235
## 3022	77.000000	198	3057.809524	0.000000000
## 3023	0.000000	90	601.790196	0.002222222
## 3024	459.000000	17	1370.067857	0.021739130
## 3025	0.000000	4	59.000000	0.000000000
## 3026	0.000000	27	694.000000	0.007142857
## 3027	0.000000	4	39.000000	0.040000000
## 3028	0.000000	27	321.666667	0.051190476
## 3029	0.000000	11	540.500000	0.000000000
## 3030	10.000000	51	4977.850000	0.000000000
## 3031	0.000000	20	1066.166667	0.005000000
## 3032	0.000000	48	1142.666667	0.000000000
## 3033	0.000000	25	1294.183333	0.014814815
## 3034	0.000000	26	1086.178571	0.014285714
## 3035	0.000000	14	221.500000	0.000000000
## 3036	0.000000	59	754.226191	0.000000000
## 3037	0.000000	22	432.571429	0.000000000
## 3038	0.000000	19	1051.500000	0.008333333
## 3039	12.000000	39	1101.333333	0.009523810
## 3040	102.000000	81	2477.666667	0.001149425
## 3041	0.000000	37	1501.166667	0.000000000
## 3042	18.000000	85	1736.447368	0.003069054
## 3043	0.000000	13	94.500000	0.015384615
## 3044	0.000000	10	269.000000	0.000000000
## 3045	18.000000	36	833.083333	0.032432432
## 3046	0.000000	4	86.750000	0.000000000
## 3047	0.000000	44	547.000000	0.060000000
## 3048	0.000000	5	1474.500000	0.000000000
## 3049	0.000000	1	0.000000	0.200000000
## 3050	0.000000	11	787.000000	0.033333333
## 3051	0.000000	3	17.000000	0.066666667
## 3052	0.000000	7	323.500000	0.000000000
## 3053	163.000000	62	813.051948	0.003225806
## 3054	0.000000	11	2028.500000	0.000000000
## 3055	0.000000	56	2220.871465	0.003389831
## 3056	0.000000	15	440.000000	0.000000000
## 3057	0.000000	17	1356.000000	0.000000000
## 3058	0.000000	6	399.000000	0.000000000
## 3059	0.000000	13	231.500000	0.015384615
## 3060	196.000000	11	438.583333	0.012500000
## 3061	0.000000	5	164.000000	0.000000000
## 3062	0.000000	8	347.666667	0.087500000

## 3063	33.000000	6	64.000000 0.000000000
## 3064	20.000000	57	2931.580303 0.004000000
## 3065	55.000000	63	1462.450000 0.000000000
## 3066	0.000000	22	402.500000 0.047619048
## 3067	0.000000	18	727.619048 0.000000000
## 3068	59.500000	15	553.166667 0.000000000
## 3069	0.000000	22	460.666667 0.000000000
## 3070	0.000000	2	0.000000 0.200000000
## 3071	0.000000	22	2837.166667 0.000000000
## 3072	0.000000	34	541.500000 0.017142857
## 3073	0.000000	2	13.000000 0.000000000
## 3074	0.000000	3	70.500000 0.000000000
## 3075	0.000000	3	264.000000 0.000000000
## 3076	0.000000	89	1638.888095 0.014367816
## 3077	0.000000	14	1383.500000 0.000000000
## 3078	0.000000	5	215.000000 0.040000000
## 3079	0.000000	26	1382.665140 0.017283951
## 3080	537.000000	42	352.500000 0.004255319
## 3081	0.000000	41	1444.166667 0.009756098
## 3082	0.000000	16	250.083333 0.000000000
## 3083	0.000000	15	327.500000 0.000000000
## 3084	0.000000	48	1085.078571 0.015833333
## 3085	0.000000	58	2665.798039 0.007142857
## 3086	0.000000	5	164.000000 0.040000000
## 3087	0.000000	20	816.500000 0.050000000
## 3088	10.000000	25	2877.500000 0.007692308
## 3089	0.000000	3	36.000000 0.000000000
## 3090	0.000000	19	448.033333 0.000000000
## 3091	0.000000	6	30.000000 0.183333333
## 3092	0.000000	181	6842.002513 0.000000000
## 3093	0.000000	126	2645.833333 0.004511278
## 3094	0.000000	21	586.189286 0.000000000
## 3095	0.000000	37	1133.016667 0.000000000
## 3096	0.000000	42	562.666667 0.009340659
## 3097	0.000000	11	219.500000 0.018181818
## 3098	0.000000	35	468.000000 0.011428571
## 3099	0.000000	62	3000.250794 0.004918033
## 3100	20.000000	13	816.954545 0.028571429
## 3101	0.000000	1	0.000000 0.200000000
## 3102	0.000000	9	143.000000 0.055555556
## 3103	0.000000	15	1861.500000 0.000000000
## 3104	0.000000	6	815.000000 0.050000000
## 3105	0.000000	6	165.500000 0.000000000
## 3106	0.000000	26	1090.916667 0.014193548
## 3107	0.000000	8	133.000000 0.000000000
## 3108	0.000000	9	83.000000 0.044444444
## 3109	0.000000	7	24.000000 0.042857143
## 3110	0.000000	25	533.071429 0.000000000
## 3111	0.000000	13	303.400000 0.000000000
## 3112	0.000000	31	516.476191 0.006896552
## 3113	0.000000	5	72.500000 0.000000000
## 3114	0.000000	34	652.923809 0.006250000
## 3115	0.000000	79	3393.903571 0.017761848
## 3116	0.000000	11	210.000000 0.009090909

## 3117	0.000000	10	466.500000 0.000000000
## 3118	0.000000	28	2778.333333 0.007142857
## 3119	0.000000	10	677.500000 0.047619048
## 3120	0.000000	23	908.466667 0.033333333
## 3121	0.000000	22	346.833333 0.038095238
## 3122	0.000000	25	481.166667 0.000000000
## 3123	88.000000	22	661.630952 0.007692308
## 3124	0.000000	13	324.000000 0.000000000
## 3125	0.000000	11	185.000000 0.000000000
## 3126	15.000000	26	670.166667 0.000000000
## 3127	0.000000	15	183.833333 0.066666667
## 3128	193.250000	106	5633.538274 0.008878505
## 3129	0.000000	5	17.000000 0.000000000
## 3130	0.000000	12	936.000000 0.000000000
## 3131	0.000000	42	1329.666667 0.000000000
## 3132	0.000000	1	24.000000 0.000000000
## 3133	0.000000	26	1026.750000 0.000000000
## 3134	76.000000	35	2068.928571 0.000000000
## 3135	0.000000	4	118.000000 0.050000000
## 3136	0.000000	9	167.000000 0.022222222
## 3137	0.000000	3	35.000000 0.066666667
## 3138	0.000000	1	0.000000 0.200000000
## 3139	0.000000	4	57.000000 0.100000000
## 3140	0.000000	46	953.068687 0.000000000
## 3141	0.000000	11	714.500000 0.014285714
## 3142	0.000000	1	0.000000 0.200000000
## 3143	0.000000	5	25.000000 0.120000000
## 3144	0.000000	61	1797.298291 0.025147059
## 3145	0.000000	10	154.500000 0.000000000
## 3146	0.000000	8	118.000000 0.000000000
## 3147	0.000000	48	805.099298 0.000000000
## 3148	0.000000	9	138.500000 0.022222222
## 3149	33.000000	38	1190.616667 0.004444444
## 3150	0.000000	20	411.388889 0.009523810
## 3151	0.000000	47	778.761905 0.042553191
## 3152	0.000000	18	495.000000 0.011111111
## 3153	0.000000	22	512.050000 0.043750000
## 3154	0.000000	21	998.400000 0.004000000
## 3155	34.000000	30	1049.833333 0.012500000
## 3156	0.000000	12	472.916667 0.000000000
## 3157	1360.000000	157	5645.176455 0.002692308
## 3158	0.000000	1	0.000000 0.200000000
## 3159	0.000000	6	1615.000000 0.000000000
## 3160	0.000000	5	28.333333 0.040000000
## 3161	0.000000	2	7.000000 0.000000000
## 3162	0.000000	19	283.500000 0.000000000
## 3163	0.000000	85	2694.833333 0.000000000
## 3164	0.000000	32	1130.846970 0.014705882
## 3165	0.000000	112	2478.622727 0.000000000
## 3166	0.000000	29	1714.400000 0.024074074
## 3167	0.000000	46	2213.366667 0.034782609
## 3168	0.000000	2	0.000000 0.200000000
## 3169	0.000000	22	739.583333 0.009090909
## 3170	46.666667	74	3206.193407 0.004819277

## 3171	0.000000	1	0.000000 0.200000000
## 3172	216.000000	17	1243.500000 0.000000000
## 3173	900.500000	24	1448.333333 0.000000000
## 3174	0.000000	1	0.000000 0.200000000
## 3175	0.000000	11	304.000000 0.000000000
## 3176	0.000000	25	304.500000 0.000000000
## 3177	0.000000	86	1699.666667 0.013953488
## 3178	0.000000	4	467.000000 0.000000000
## 3179	13.000000	63	4833.925000 0.006153846
## 3180	9.000000	109	3731.138116 0.004861111
## 3181	0.000000	2	20.000000 0.000000000
## 3182	0.000000	1	0.000000 0.200000000
## 3183	0.000000	6	245.000000 0.083333333
## 3184	0.000000	1	504.000000 0.000000000
## 3185	0.000000	19	1263.333333 0.011764706
## 3186	214.500000	112	4509.823016 0.004166667
## 3187	196.000000	36	585.178355 0.000000000
## 3188	0.000000	0	0.000000 0.200000000
## 3189	0.000000	26	536.000000 0.007407407
## 3190	78.000000	18	570.333333 0.000000000
## 3191	0.000000	15	496.750000 0.000000000
## 3192	0.000000	85	2197.195238 0.015000000
## 3193	0.000000	4	72.666667 0.000000000
## 3194	909.000000	23	542.333333 0.000000000
## 3195	0.000000	10	342.166667 0.000000000
## 3196	62.500000	80	1190.418903 0.005714286
## 3197	0.000000	2	74.666667 0.000000000
## 3198	107.000000	58	1978.214286 0.000000000
## 3199	0.000000	79	3129.393438 0.018258179
## 3200	0.000000	11	751.500000 0.018181818
## 3201	104.500000	111	2748.624538 0.005420054
## 3202	0.000000	12	321.833333 0.015384615
## 3203	91.000000	109	2926.431962 0.000000000
## 3204	93.666667	54	2070.643939 0.003773585
## 3205	0.000000	8	214.333333 0.040000000
## 3206	10.500000	5	39.500000 0.000000000
## 3207	0.000000	49	1592.133333 0.003636364
## 3208	0.000000	26	986.916667 0.000000000
## 3209	0.000000	12	418.333333 0.000000000
## 3210	0.000000	12	1111.000000 0.000000000
## 3211	0.000000	4	536.500000 0.000000000
## 3212	38.500000	32	410.116667 0.004301075
## 3213	0.000000	3	5.000000 0.100000000
## 3214	33.000000	79	2650.408502 0.000766284
## 3215	0.000000	15	450.200000 0.000000000
## 3216	0.000000	131	2749.058333 0.009090909
## 3217	0.000000	75	1959.304762 0.005479452
## 3218	0.000000	35	869.061111 0.000000000
## 3219	0.000000	25	1320.500000 0.000000000
## 3220	0.000000	19	976.338235 0.000000000
## 3221	0.000000	13	522.000000 0.000000000
## 3222	0.000000	57	1008.916667 0.003508772
## 3223	0.000000	17	931.000000 0.027777778
## 3224	0.000000	1	0.000000 0.200000000

## 3225	0.000000	7	49.000000	0.025000000
## 3226	0.000000	6	25.000000	0.133333333
## 3227	0.000000	26	933.333333	0.008000000
## 3228	69.000000	22	1552.547619	0.013725490
## 3229	48.500000	71	3439.733242	0.000000000
## 3230	0.000000	16	1851.500000	0.023529412
## 3231	0.000000	5	40.000000	0.066666667
## 3232	0.000000	1	0.000000	0.200000000
## 3233	0.000000	20	457.583333	0.022222222
## 3234	0.000000	33	2081.500000	0.000000000
## 3235	808.500000	33	1310.472222	0.018518519
## 3236	0.000000	34	1001.166667	0.000000000
## 3237	0.000000	42	3436.066667	0.000757576
## 3238	0.000000	11	198.166667	0.000000000
## 3239	0.000000	17	296.233333	0.012500000
## 3240	0.000000	13	1649.000000	0.000000000
## 3241	0.000000	11	574.333333	0.000000000
## 3242	0.000000	6	161.000000	0.000000000
## 3243	0.000000	39	2643.333333	0.000000000
## 3244	0.000000	10	706.000000	0.000000000
## 3245	255.500000	45	2996.487500	0.014814815
## 3246	0.000000	5	108.000000	0.000000000
## 3247	0.000000	45	2171.174592	0.000000000
## 3248	0.000000	23	255.638889	0.000000000
## 3249	0.000000	57	1925.102381	0.005000000
## 3250	0.000000	8	202.333333	0.000000000
## 3251	0.000000	15	239.000000	0.048888889
## 3252	0.000000	26	380.166667	0.000000000
## 3253	0.000000	16	79.000000	0.025000000
## 3254	1.000000	93	4324.737073	0.021112782
## 3255	108.000000	89	2114.083333	0.000000000
## 3256	0.000000	2	149.000000	0.000000000
## 3257	0.000000	15	894.000000	0.000000000
## 3258	0.000000	36	925.833333	0.041666667
## 3259	0.000000	4	50.000000	0.000000000
## 3260	0.000000	2	85.000000	0.000000000
## 3261	68.000000	35	625.085689	0.011149826
## 3262	0.000000	7	164.500000	0.000000000
## 3263	0.000000	20	275.666667	0.066666667
## 3264	0.000000	89	5044.756890	0.002528736
## 3265	0.000000	5	691.000000	0.000000000
## 3266	0.000000	2	0.000000	0.200000000
## 3267	0.000000	117	1569.866667	0.003418803
## 3268	1.500000	43	1368.484848	0.015909091
## 3269	0.000000	36	1697.550000	0.017500000
## 3270	0.000000	1	0.000000	0.200000000
## 3271	0.000000	23	1134.500000	0.066459627
## 3272	84.000000	58	2787.250000	0.000000000
## 3273	0.000000	1	0.000000	0.200000000
## 3274	0.000000	11	297.250000	0.000000000
## 3275	0.000000	27	352.083333	0.014814815
## 3276	0.000000	4	26.000000	0.000000000
## 3277	0.000000	15	1486.666667	0.000000000
## 3278	11.000000	82	1164.099635	0.010714286

## 3279	0.000000	18	1360.500000	0.016666667
## 3280	0.000000	6	156.000000	0.000000000
## 3281	0.000000	46	1942.933333	0.010119048
## 3282	0.000000	1	0.000000	0.200000000
## 3283	0.000000	10	133.833333	0.000000000
## 3284	0.000000	5	36.000000	0.066666667
## 3285	0.000000	30	1407.500000	0.006451613
## 3286	0.000000	1	0.000000	0.200000000
## 3287	0.000000	20	1187.500000	0.000000000
## 3288	0.000000	40	1090.566667	0.018392857
## 3289	0.000000	1	0.000000	0.200000000
## 3290	0.000000	9	115.500000	0.018181818
## 3291	0.000000	8	463.000000	0.000000000
## 3292	111.500000	6	91.500000	0.050000000
## 3293	0.000000	42	840.833333	0.000000000
## 3294	0.000000	43	895.973169	0.000000000
## 3295	0.000000	7	76.500000	0.007142857
## 3296	0.000000	7	104.333333	0.085714286
## 3297	86.000000	26	466.500000	0.000000000
## 3298	0.000000	11	345.166667	0.022222222
## 3299	0.000000	8	203.000000	0.012500000
## 3300	0.000000	20	869.800000	0.011111111
## 3301	0.000000	6	68.500000	0.000000000
## 3302	0.000000	57	980.833333	0.007142857
## 3303	0.000000	45	1438.722222	0.004545455
## 3304	0.000000	10	423.666667	0.000000000
## 3305	0.000000	8	185.500000	0.025000000
## 3306	0.000000	5	74.000000	0.000000000
## 3307	0.000000	13	421.166667	0.000000000
## 3308	0.000000	7	578.200000	0.000000000
## 3309	85.000000	127	6931.049725	0.004347826
## 3310	0.000000	11	522.666667	0.000000000
## 3311	0.000000	36	1720.416667	0.000000000
## 3312	0.000000	22	2464.900000	0.003030303
## 3313	0.000000	8	240.000000	0.000000000
## 3314	134.000000	101	5459.967105	0.038654646
## 3315	15.000000	15	328.416667	0.000000000
## 3316	0.000000	8	1046.500000	0.040000000
## 3317	0.000000	8	268.000000	0.000000000
## 3318	0.000000	14	354.250000	0.000000000
## 3319	0.000000	8	127.666667	0.000000000
## 3320	0.000000	3	15.000000	0.066666667
## 3321	0.000000	9	455.000000	0.000000000
## 3322	15.000000	58	2153.718590	0.007526882
## 3323	0.000000	8	166.250000	0.000000000
## 3324	0.000000	11	578.000000	0.000000000
## 3325	0.000000	10	284.000000	0.000000000
## 3326	0.000000	2	130.000000	0.000000000
## 3327	0.000000	28	341.350000	0.007142857
## 3328	0.000000	4	40.500000	0.000000000
## 3329	181.722222	52	2826.790048	0.007258065
## 3330	58.000000	41	2078.666667	0.008333333
## 3331	0.000000	2	0.000000	0.200000000
## 3332	0.000000	1	0.000000	0.200000000



## 3333	0.000000	19	881.166667	0.000000000
## 3334	0.000000	30	950.833333	0.006666667
## 3335	0.000000	44	2279.222222	0.001111111
## 3336	0.000000	16	729.000000	0.012500000
## 3337	0.000000	8	217.866667	0.000000000
## 3338	0.000000	12	354.000000	0.000000000
## 3339	9.000000	39	1390.866667	0.000000000
## 3340	0.000000	4	104.000000	0.000000000
## 3341	7.000000	25	591.892857	0.000000000
## 3342	21.500000	33	1829.183333	0.000000000
## 3343	0.000000	8	316.500000	0.033333333
## 3344	0.000000	25	903.700000	0.036000000
## 3345	0.000000	5	517.500000	0.025000000
## 3346	341.333333	59	2946.600000	0.003278689
## 3347	0.000000	29	740.500000	0.000000000
## 3348	0.000000	34	4566.238095	0.020476190
## 3349	249.000000	128	3158.561476	0.005474453
## 3350	0.000000	2	55.000000	0.000000000
## 3351	0.000000	56	441.216667	0.008474576
## 3352	0.000000	3	242.000000	0.066666667
## 3353	0.000000	5	1439.500000	0.000000000
## 3354	0.000000	12	312.666667	0.000000000
## 3355	0.000000	8	56.333333	0.000000000
## 3356	0.000000	14	689.383333	0.000000000
## 3357	0.000000	15	614.333333	0.007692308
## 3358	0.000000	23	422.730303	0.008333333
## 3359	0.000000	24	485.283974	0.004938272
## 3360	0.000000	78	2588.077268	0.008333333
## 3361	0.000000	34	603.707143	0.000000000
## 3362	0.000000	2	0.000000	0.200000000
## 3363	0.000000	6	600.000000	0.000000000
## 3364	0.000000	8	82.833333	0.000000000
## 3365	27.000000	33	483.266667	0.002777778
## 3366	0.000000	7	26.000000	0.066666667
## 3367	0.000000	12	272.666667	0.000000000
## 3368	0.000000	1	0.000000	0.200000000
## 3369	0.000000	3	65.000000	0.000000000
## 3370	0.000000	49	4051.375000	0.007272727
## 3371	0.000000	68	1725.870671	0.003200000
## 3372	0.000000	27	359.000000	0.000000000
## 3373	0.000000	12	159.000000	0.000000000
## 3374	0.000000	24	676.166667	0.000000000
## 3375	0.000000	19	707.266667	0.000000000
## 3376	0.000000	35	1178.000000	0.035294118
## 3377	0.000000	6	56.000000	0.000000000
## 3378	292.000000	35	1916.900000	0.000000000
## 3379	12.000000	57	2773.166667	0.015517241
## 3380	0.000000	18	297.300000	0.000000000
## 3381	0.000000	18	631.666667	0.000000000
## 3382	0.000000	14	1340.750000	0.000000000
## 3383	0.000000	23	282.500000	0.043478261
## 3384	0.000000	7	76.000000	0.000000000
## 3385	0.000000	17	434.000000	0.000000000
## 3386	0.000000	4	464.666667	0.000000000

## 3387	0.000000	5	240.500000	0.080000000
## 3388	0.000000	24	530.000000	0.000000000
## 3389	0.000000	24	495.273810	0.016666667
## 3390	0.000000	62	2232.450000	0.008196721
## 3391	0.000000	5	151.000000	0.000000000
## 3392	0.000000	2	49.000000	0.000000000
## 3393	327.000000	50	1845.166667	0.011111111
## 3394	19.000000	27	1523.050000	0.000000000
## 3395	0.000000	5	70.000000	0.040000000
## 3396	0.000000	31	1552.883333	0.000000000
## 3397	0.000000	25	381.357143	0.000000000
## 3398	20.000000	96	5604.977381	0.004888889
## 3399	0.000000	40	1239.949603	0.025000000
## 3400	0.000000	9	265.250000	0.000000000
## 3401	0.000000	24	657.666667	0.013636364
## 3402	0.000000	3	11.000000	0.000000000
## 3403	0.000000	25	1157.452381	0.012000000
## 3404	0.000000	17	1673.653846	0.039215686
## 3405	0.000000	16	355.500000	0.000000000
## 3406	0.000000	90	5621.599206	0.000000000
## 3407	0.000000	11	123.000000	0.000000000
## 3408	10.000000	98	2806.829918	0.013144750
## 3409	0.000000	3	32.000000	0.000000000
## 3410	0.000000	39	557.245238	0.028947368
## 3411	0.000000	42	650.033333	0.004347826
## 3412	23.000000	24	1614.226190	0.000000000
## 3413	0.000000	108	2973.125000	0.005309735
## 3414	0.000000	67	3014.290476	0.001917808
## 3415	0.000000	54	801.509524	0.007547170
## 3416	0.000000	3	27.000000	0.100000000
## 3417	0.000000	8	70.500000	0.075000000
## 3418	0.000000	23	363.500000	0.000000000
## 3419	0.000000	15	436.000000	0.013333333
## 3420	0.000000	31	1087.000000	0.000000000
## 3421	243.000000	19	681.619048	0.000000000
## 3422	0.000000	119	1243.180556	0.000000000
## 3423	122.000000	41	2504.699567	0.000000000
## 3424	0.000000	9	128.000000	0.000000000
## 3425	0.000000	63	1903.666667	0.008064516
## 3426	0.000000	14	397.000000	0.036250000
## 3427	232.000000	16	343.200000	0.000000000
## 3428	0.000000	5	71.000000	0.000000000
## 3429	0.000000	24	653.000000	0.008333333
## 3430	221.000000	67	1564.444444	0.002631579
## 3431	0.000000	70	2509.250000	0.000000000
## 3432	0.000000	3	0.000000	0.166666667
## 3433	0.000000	24	242.000000	0.018181818
## 3434	0.000000	13	646.791667	0.005128205
## 3435	0.000000	23	209.833333	0.002173913
## 3436	0.000000	11	713.000000	0.000000000
## 3437	0.000000	4	112.500000	0.000000000
## 3438	0.000000	44	630.316667	0.025000000
## 3439	0.000000	1	0.000000	0.200000000
## 3440	0.000000	122	6141.432139	0.013593814

## 3441	0.000000	19	536.266667	0.044736842
## 3442	0.000000	31	590.516667	0.005208333
## 3443	0.000000	17	490.533333	0.000000000
## 3444	0.000000	18	631.000000	0.010000000
## 3445	0.000000	6	916.250000	0.000000000
## 3446	0.000000	2	37.000000	0.000000000
## 3447	0.000000	16	571.500000	0.041666667
## 3448	0.000000	14	1025.000000	0.042857143
## 3449	0.000000	49	1143.348504	0.000000000
## 3450	0.000000	23	975.750000	0.000000000
## 3451	0.000000	13	169.000000	0.015384615
## 3452	0.000000	20	499.666667	0.010000000
## 3453	0.000000	7	139.500000	0.000000000
## 3454	75.000000	88	3827.753571	0.000000000
## 3455	0.000000	5	24.000000	0.040000000
## 3456	0.000000	91	2058.534091	0.021348315
## 3457	0.000000	15	1639.500000	0.025000000
## 3458	0.000000	3	24.000000	0.000000000
## 3459	0.000000	11	720.500000	0.000000000
## 3460	0.000000	6	56.000000	0.040000000
## 3461	0.000000	16	324.500000	0.000000000
## 3462	0.000000	36	472.666667	0.075675676
## 3463	0.000000	5	38.000000	0.120000000
## 3464	0.000000	4	568.478261	0.050000000
## 3465	0.000000	29	569.166667	0.000000000
## 3466	0.000000	3	0.000000	0.200000000
## 3467	0.000000	37	1669.559524	0.016190476
## 3468	0.000000	29	986.833333	0.013793103
## 3469	56.000000	62	2414.900000	0.000000000
## 3470	0.000000	24	330.083333	0.037500000
## 3471	0.000000	6	83.000000	0.033333333
## 3472	0.000000	21	744.833333	0.000000000
## 3473	0.000000	16	120.000000	0.053333333
## 3474	0.000000	2	0.000000	0.200000000
## 3475	0.000000	34	1540.750000	0.004878049
## 3476	0.000000	8	89.500000	0.000000000
## 3477	0.000000	17	1723.000000	0.000000000
## 3478	0.000000	7	191.000000	0.000000000
## 3479	0.000000	94	1576.205078	0.010752688
## 3480	23.000000	15	506.000000	0.033333333
## 3481	0.000000	39	537.000000	0.005128205
## 3482	0.000000	12	239.750000	0.000000000
## 3483	559.000000	44	1470.333333	0.016000000
## 3484	0.000000	3	105.250000	0.000000000
## 3485	0.000000	21	1636.500000	0.042857143
## 3486	0.000000	1	0.000000	0.200000000
## 3487	0.000000	14	273.250000	0.000000000
## 3488	0.000000	19	362.000000	0.000000000
## 3489	0.000000	21	1623.500000	0.000000000
## 3490	4.000000	35	1643.333333	0.010526316
## 3491	0.000000	4	0.000000	0.200000000
## 3492	120.666667	56	1080.266667	0.018840580
## 3493	0.000000	12	152.000000	0.000000000
## 3494	0.000000	14	574.500000	0.000000000

## 3495	0.000000	11	142.416667	0.000000000
## 3496	0.000000	55	1420.472496	0.001212121
## 3497	0.000000	5	19.000000	0.000000000
## 3498	0.000000	10	3291.000000	0.020000000
## 3499	0.000000	47	1144.483333	0.041843972
## 3500	0.000000	17	404.000000	0.000000000
## 3501	0.000000	28	714.966667	0.014666667
## 3502	0.000000	25	527.500000	0.000000000
## 3503	0.000000	8	66.000000	0.075000000
## 3504	0.000000	125	4313.139103	0.001736111
## 3505	0.000000	15	454.750000	0.026666667
## 3506	0.000000	17	1205.566667	0.012500000
## 3507	29.000000	41	1652.750000	0.013636364
## 3508	0.000000	7	239.500000	0.000000000
## 3509	0.000000	14	1539.000000	0.015384615
## 3510	0.000000	6	192.500000	0.050000000
## 3511	171.000000	76	2208.788095	0.000000000
## 3512	0.000000	105	2062.443592	0.012205270
## 3513	0.000000	30	1456.783333	0.000000000
## 3514	0.000000	12	260.000000	0.050000000
## 3515	0.000000	7	604.000000	0.000000000
## 3516	0.000000	13	362.500000	0.000000000
## 3517	0.000000	30	1584.300000	0.000000000
## 3518	0.000000	79	3855.200000	0.012345679
## 3519	0.000000	14	543.833333	0.000000000
## 3520	0.000000	12	574.000000	0.016666667
## 3521	0.000000	10	127.750000	0.053333333
## 3522	0.000000	39	2666.000000	0.015384615
## 3523	0.000000	3	0.000000	0.200000000
## 3524	0.000000	23	1166.333333	0.000000000
## 3525	0.000000	276	4758.380638	0.001034483
## 3526	16.000000	8	308.000000	0.000000000
## 3527	17.000000	100	2463.244841	0.001886792
## 3528	0.000000	3	28.000000	0.000000000
## 3529	0.000000	24	958.250000	0.025000000
## 3530	0.000000	16	331.333333	0.000000000
## 3531	0.000000	24	516.416667	0.000000000
## 3532	0.000000	18	689.666667	0.023529412
## 3533	0.000000	22	887.354762	0.010000000
## 3534	0.000000	15	2026.476190	0.011764706
## 3535	29.500000	16	529.333333	0.000000000
## 3536	0.000000	52	2376.861905	0.016666667
## 3537	0.000000	33	1564.173810	0.006250000
## 3538	0.000000	20	1180.000000	0.000000000
## 3539	0.000000	14	291.600000	0.000000000
## 3540	0.000000	2	203.000000	0.000000000
## 3541	0.000000	32	871.833333	0.009375000
## 3542	29.000000	78	3098.992857	0.007692308
## 3543	314.000000	19	2340.500000	0.000000000
## 3544	0.000000	5	108.000000	0.000000000
## 3545	0.000000	59	1927.122222	0.007909605
## 3546	0.000000	15	143.750000	0.080000000
## 3547	0.000000	9	553.000000	0.000000000
## 3548	0.000000	7	855.000000	0.000000000

## 3549	153.000000	27	880.800000 0.007291667
## 3550	0.000000	7	37.000000 0.083333333
## 3551	0.000000	29	1721.125000 0.042528736
## 3552	76.000000	70	3345.685836 0.002515091
## 3553	0.000000	29	809.166667 0.017857143
## 3554	0.000000	10	466.750000 0.000000000
## 3555	0.000000	35	1513.000000 0.040000000
## 3556	0.000000	51	769.992857 0.000000000
## 3557	0.000000	11	126.666667 0.072727273
## 3558	0.000000	25	317.500000 0.012500000
## 3559	0.000000	9	389.000000 0.122222222
## 3560	0.000000	2	44.000000 0.000000000
## 3561	0.000000	13	252.000000 0.000000000
## 3562	416.000000	291	12065.181350 0.001226310
## 3563	85.000000	33	616.433333 0.000000000
## 3564	0.000000	10	978.000000 0.000000000
## 3565	0.000000	16	487.666667 0.000000000
## 3566	0.000000	3	60.000000 0.000000000
## 3567	0.000000	1	0.000000 0.200000000
## 3568	0.000000	23	647.500000 0.028571429
## 3569	0.000000	14	204.500000 0.046153846
## 3570	0.000000	10	72.000000 0.080000000
## 3571	0.000000	18	143.850000 0.000000000
## 3572	0.000000	5	258.083333 0.004545455
## 3573	0.000000	7	99.700000 0.000000000
## 3574	0.000000	7	277.000000 0.044444444
## 3575	1779.166667	12	1886.500000 0.007017544
## 3576	0.000000	80	1987.533333 0.035000000
## 3577	0.000000	17	391.866667 0.000000000
## 3578	0.000000	1	0.000000 0.200000000
## 3579	0.000000	83	791.955952 0.013636364
## 3580	0.000000	9	127.500000 0.000000000
## 3581	0.000000	38	2259.200000 0.022222222
## 3582	109.000000	23	1232.733333 0.000000000
## 3583	0.000000	30	1018.000000 0.000000000
## 3584	0.000000	29	1397.500000 0.011555556
## 3585	0.000000	18	292.500000 0.013888889
## 3586	0.000000	11	183.500000 0.000000000
## 3587	134.333333	16	765.445454 0.006666667
## 3588	0.000000	20	1006.666667 0.000000000
## 3589	0.000000	12	764.750000 0.000000000
## 3590	0.000000	2	61.000000 0.000000000
## 3591	0.000000	48	1304.666667 0.016666667
## 3592	75.000000	67	1336.554221 0.000000000
## 3593	0.000000	12	336.800000 0.000000000
## 3594	0.000000	8	183.000000 0.000000000
## 3595	0.000000	19	813.100000 0.000000000
## 3596	0.000000	2	0.000000 0.200000000
## 3597	0.000000	21	664.333333 0.000000000
## 3598	0.000000	1	0.000000 0.200000000
## 3599	0.000000	6	655.000000 0.033333333
## 3600	0.000000	10	343.000000 0.000000000
## 3601	3.000000	51	5407.788889 0.001923077
## 3602	0.000000	18	691.500000 0.000000000

## 3603	88.000000	114	3772.405525	0.000000000
## 3604	0.000000	4	24.500000	0.022222222
## 3605	17.000000	27	2154.723810	0.036781609
## 3606	0.000000	22	883.000000	0.133333333
## 3607	0.000000	4	33.000000	0.100000000
## 3608	0.000000	14	632.000000	0.028571429
## 3609	0.000000	3	25.000000	0.066666667
## 3610	0.000000	14	180.500000	0.085714286
## 3611	0.000000	9	73.666667	0.000000000
## 3612	0.000000	26	1097.050000	0.000000000
## 3613	0.000000	10	611.000000	0.020000000
## 3614	0.000000	20	413.000000	0.011111111
## 3615	0.000000	20	724.133333	0.074074074
## 3616	0.000000	7	441.000000	0.020000000
## 3617	0.000000	65	1803.584127	0.023794872
## 3618	0.000000	11	855.250000	0.018181818
## 3619	0.000000	9	466.666667	0.000000000
## 3620	15.000000	38	2311.090909	0.004651163
## 3621	0.000000	15	309.800000	0.000000000
## 3622	0.000000	27	889.000000	0.021428571
## 3623	0.000000	9	78.250000	0.077777778
## 3624	0.000000	11	142.166667	0.020000000
## 3625	0.000000	5	57.000000	0.000000000
## 3626	0.000000	22	647.666667	0.009090909
## 3627	323.000000	14	836.833333	0.000000000
## 3628	0.000000	18	133.000000	0.038888889
## 3629	37.500000	71	1145.571429	0.000000000
## 3630	0.000000	15	984.000000	0.015384615
## 3631	101.500000	53	2797.213095	0.004098361
## 3632	0.000000	2	0.000000	0.200000000
## 3633	0.000000	3	108.000000	0.000000000
## 3634	0.000000	4	34.000000	0.000000000
## 3635	0.000000	6	399.000000	0.033333333
## 3636	53.000000	16	388.744444	0.000000000
## 3637	166.000000	67	3872.509420	0.039495923
## 3638	0.000000	4	59.000000	0.125000000
## 3639	0.000000	36	818.500000	0.007894737
## 3640	0.000000	57	4115.233333	0.003508772
## 3641	0.000000	10	146.766667	0.000000000
## 3642	0.000000	17	212.833333	0.041176471
## 3643	0.000000	66	3268.075758	0.005882353
## 3644	0.000000	17	295.000000	0.011764706
## 3645	0.000000	8	261.600000	0.000000000
## 3646	0.000000	3	62.000000	0.100000000
## 3647	86.000000	25	413.722222	0.000000000
## 3648	0.000000	13	1005.000000	0.000000000
## 3649	0.000000	54	2222.900000	0.003703704
## 3650	0.000000	1	0.000000	0.200000000
## 3651	0.000000	1	0.000000	0.200000000
## 3652	0.000000	21	467.952381	0.047619048
## 3653	0.000000	13	531.000000	0.033333333
## 3654	0.000000	4	142.000000	0.000000000
## 3655	0.000000	3	86.000000	0.000000000
## 3656	0.000000	20	870.666667	0.000000000

## 3657	0.000000	7	1010.166667	0.028571429
## 3658	0.000000	9	27.500000	0.044444444
## 3659	0.000000	72	1353.115146	0.002857143
## 3660	0.000000	26	542.166667	0.008333333
## 3661	0.000000	28	623.966667	0.023214286
## 3662	0.000000	4	123.000000	0.000000000
## 3663	0.000000	2	19.000000	0.000000000
## 3664	0.000000	1	0.000000	0.200000000
## 3665	0.000000	12	375.000000	0.000000000
## 3666	0.000000	18	782.500000	0.000000000
## 3667	0.000000	7	442.166667	0.000000000
## 3668	41.000000	36	696.402778	0.000000000
## 3669	39.000000	14	443.208333	0.012000000
## 3670	313.000000	6	135.500000	0.028571429
## 3671	0.000000	23	213.500000	0.100000000
## 3672	0.000000	2	262.000000	0.100000000
## 3673	0.000000	5	1144.000000	0.120000000
## 3674	0.000000	2	16.000000	0.000000000
## 3675	0.000000	23	251.333333	0.000000000
## 3676	0.000000	13	171.500000	0.019230769
## 3677	0.000000	22	892.000000	0.000000000
## 3678	0.000000	1	0.000000	0.200000000
## 3679	0.000000	59	468.191667	0.000000000
## 3680	0.000000	7	180.000000	0.028571429
## 3681	0.000000	60	1993.915257	0.005970149
## 3682	0.000000	17	174.833333	0.017647059
## 3683	246.000000	39	1501.333333	0.000000000
## 3684	0.000000	14	121.000000	0.092857143
## 3685	0.000000	39	1584.044444	0.000000000
## 3686	0.000000	25	438.075000	0.008000000
## 3687	7.000000	25	687.533333	0.013793103
## 3688	0.000000	12	103.000000	0.133333333
## 3689	0.000000	29	826.850000	0.007142857
## 3690	348.000000	172	4086.144897	0.000555556
## 3691	0.000000	10	894.666667	0.000000000
## 3692	0.000000	29	1858.733333	0.025806452
## 3693	0.000000	24	368.333333	0.092592593
## 3694	0.000000	3	6.000000	0.066666667
## 3695	0.000000	8	211.333333	0.000000000
## 3696	0.000000	26	1197.666667	0.000000000
## 3697	0.000000	6	671.666667	0.000000000
## 3698	0.000000	36	3473.733333	0.015384615
## 3699	0.000000	16	2515.100000	0.053571429
## 3700	0.000000	6	173.000000	0.012500000
## 3701	0.000000	60	967.250000	0.006779661
## 3702	0.000000	8	388.500000	0.000000000
## 3703	0.000000	7	906.000000	0.000000000
## 3704	0.000000	19	548.883117	0.000000000
## 3705	0.000000	7	262.375000	0.009523810
## 3706	17.000000	8	549.000000	0.022222222
## 3707	0.000000	6	1564.000000	0.044444444
## 3708	0.000000	15	188.500000	0.000000000
## 3709	0.000000	28	884.804062	0.000000000
## 3710	0.000000	4	81.000000	0.000000000

## 3711	0.000000	19	1651.928571	0.024561404
## 3712	0.000000	14	243.833333	0.000000000
## 3713	0.000000	7	54.500000	0.000000000
## 3714	1131.000000	46	5492.366667	0.019090909
## 3715	0.000000	7	151.500000	0.000000000
## 3716	0.000000	60	731.333333	0.034920635
## 3717	0.000000	39	1752.942857	0.020075188
## 3718	0.000000	13	195.000000	0.000000000
## 3719	0.000000	7	274.250000	0.012500000
## 3720	335.000000	33	3583.166667	0.020000000
## 3721	0.000000	13	474.681818	0.015384615
## 3722	0.000000	1	0.000000	0.200000000
## 3723	0.000000	4	79.000000	0.000000000
## 3724	0.000000	9	71.750000	0.000000000
## 3725	0.000000	66	6100.527778	0.010606061
## 3726	15.000000	93	3646.278788	0.017204301
## 3727	0.000000	11	778.000000	0.018181818
## 3728	2.500000	14	592.566667	0.013333333
## 3729	0.000000	23	343.666667	0.025000000
## 3730	0.000000	28	1249.628205	0.000000000
## 3731	0.000000	7	1260.666667	0.057142857
## 3732	55.000000	38	1377.409524	0.000877193
## 3733	104.000000	15	675.833333	0.000000000
## 3734	0.000000	18	1259.000000	0.010526316
## 3735	0.000000	16	1472.000000	0.016666667
## 3736	0.000000	6	219.500000	0.011111111
## 3737	0.000000	28	2394.000000	0.033333333
## 3738	0.000000	29	364.166667	0.020689655
## 3739	0.000000	6	190.400000	0.042857143
## 3740	0.000000	14	253.166667	0.014285714
## 3741	0.000000	49	579.583333	0.000000000
## 3742	0.000000	9	953.833333	0.000000000
## 3743	0.000000	7	297.000000	0.028571429
## 3744	0.000000	21	597.333333	0.090476190
## 3745	0.000000	105	2900.638469	0.009433962
## 3746	0.000000	15	304.500000	0.000000000
## 3747	0.000000	3	55.000000	0.066666667
## 3748	0.000000	7	934.000000	0.000000000
## 3749	0.000000	16	1098.000000	0.017647059
## 3750	140.833333	65	5478.530087	0.009523810
## 3751	0.000000	37	1873.166667	0.000000000
## 3752	0.000000	72	2129.333333	0.000000000
## 3753	20.000000	39	1721.872725	0.009740260
## 3754	0.000000	14	655.166667	0.000000000
## 3755	0.000000	31	1008.416667	0.000000000
## 3756	0.000000	1	0.000000	0.200000000
## 3757	16.000000	33	504.000000	0.006060606
## 3758	201.000000	14	1033.066667	0.012500000
## 3759	51.000000	16	463.416667	0.000000000
## 3760	0.000000	217	4153.276587	0.000070900
## 3761	0.000000	23	456.333333	0.043478261
## 3762	0.000000	7	84.333333	0.052380952
## 3763	0.000000	4	56.500000	0.050000000
## 3764	0.000000	7	128.333333	0.000000000



## 3765	0.000000	32	1205.583333	0.006451613
## 3766	16.000000	187	4987.688889	0.003108808
## 3767	0.000000	2	33.000000	0.000000000
## 3768	0.000000	30	1845.333333	0.027083333
## 3769	0.000000	36	1195.726923	0.013725490
## 3770	0.000000	31	457.404780	0.000000000
## 3771	0.000000	3	69.000000	0.000000000
## 3772	0.000000	12	189.666667	0.015384615
## 3773	37.500000	25	788.266667	0.007142857
## 3774	17.000000	21	1647.500000	0.000000000
## 3775	0.000000	24	1483.333333	0.008333333
## 3776	0.000000	5	50.000000	0.160000000
## 3777	0.000000	12	304.750000	0.000000000
## 3778	0.000000	2	1207.000000	0.000000000
## 3779	0.000000	8	123.000000	0.000000000
## 3780	27.000000	21	893.450000	0.017391304
## 3781	0.000000	6	794.500000	0.000000000
## 3782	25.000000	31	2725.000000	0.010909091
## 3783	0.000000	22	746.166667	0.000000000
## 3784	0.000000	1	0.000000	0.200000000
## 3785	0.000000	14	433.833333	0.039285714
## 3786	0.000000	6	4.000000	0.142857143
## 3787	58.000000	6	311.500000	0.000000000
## 3788	0.000000	7	123.500000	0.000000000
## 3789	0.000000	159	1905.652754	0.004113924
## 3790	0.000000	5	162.500000	0.040000000
## 3791	0.000000	4	61.000000	0.000000000
## 3792	0.000000	15	304.166667	0.000000000
## 3793	0.000000	20	301.500000	0.028571429
## 3794	0.000000	7	210.000000	0.000000000
## 3795	0.000000	7	102.000000	0.066666667
## 3796	0.000000	38	2246.166667	0.016923077
## 3797	0.000000	4	2210.500000	0.000000000
## 3798	0.000000	13	417.000000	0.000000000
## 3799	0.000000	2	689.000000	0.000000000
## 3800	0.000000	15	789.666667	0.000000000
## 3801	0.000000	6	549.000000	0.000000000
## 3802	42.000000	32	879.916667	0.021951220
## 3803	0.000000	3	202.833333	0.000000000
## 3804	0.000000	25	506.766667	0.017391304
## 3805	0.000000	20	806.500000	0.010000000
## 3806	0.000000	54	1835.066667	0.003773585
## 3807	0.000000	115	5016.351205	0.006837607
## 3808	0.000000	79	5664.146032	0.045356473
## 3809	0.000000	11	126.500000	0.015476190
## 3810	0.000000	97	7515.583333	0.004166667
## 3811	87.000000	26	485.833333	0.008000000
## 3812	0.000000	72	1248.242262	0.000000000
## 3813	0.000000	38	1485.566667	0.006818182
## 3814	0.000000	4	67.000000	0.000000000
## 3815	0.000000	57	2816.553070	0.000000000
## 3816	0.000000	24	3209.000000	0.008695652
## 3817	0.000000	13	136.000000	0.142857143
## 3818	176.000000	37	1420.733333	0.000000000

## 3819	0.000000	5	108.000000	0.000000000
## 3820	0.000000	8	152.000000	0.037500000
## 3821	0.000000	10	347.000000	0.000000000
## 3822	0.000000	3	45.333333	0.000000000
## 3823	37.000000	15	287.291667	0.000000000
## 3824	222.000000	21	654.500000	0.000000000
## 3825	0.000000	8	202.833333	0.000000000
## 3826	0.000000	10	1580.000000	0.000000000
## 3827	0.000000	81	2071.000000	0.012345679
## 3828	0.000000	16	190.750000	0.000000000
## 3829	0.000000	18	813.800000	0.010526316
## 3830	0.000000	9	76.000000	0.000000000
## 3831	0.000000	56	4377.983333	0.004285714
## 3832	0.000000	8	162.500000	0.000000000
## 3833	16.000000	18	463.500000	0.000000000
## 3834	0.000000	17	182.000000	0.000000000
## 3835	134.000000	31	519.916667	0.000000000
## 3836	0.000000	31	618.000000	0.000000000
## 3837	0.000000	7	193.333333	0.028571429
## 3838	0.000000	37	1296.942857	0.013888889
## 3839	0.000000	3	20.000000	0.000000000
## 3840	0.000000	2	157.000000	0.000000000
## 3841	0.000000	16	305.428571	0.000000000
## 3842	0.000000	8	65.000000	0.025000000
## 3843	0.000000	36	440.600000	0.011111111
## 3844	0.000000	4	61.000000	0.000000000
## 3845	0.000000	7	1689.000000	0.028571429
## 3846	0.000000	2	17.000000	0.000000000
## 3847	13.000000	57	1518.903694	0.000000000
## 3848	0.000000	16	727.714286	0.038888889
## 3849	0.000000	24	302.983333	0.018181818
## 3850	0.000000	55	2831.561111	0.000000000
## 3851	0.000000	20	480.857143	0.001754386
## 3852	0.000000	6	82.000000	0.150000000
## 3853	0.000000	57	1575.216667	0.006896552
## 3854	13.000000	55	1546.503822	0.015577078
## 3855	0.000000	2	0.000000	0.200000000
## 3856	47.666667	34	944.297619	0.000000000
## 3857	0.000000	6	186.000000	0.000000000
## 3858	54.000000	25	796.300000	0.000000000
## 3859	0.000000	17	65.000000	0.047058824
## 3860	0.000000	26	1035.821429	0.003846154
## 3861	0.000000	20	298.500000	0.010000000
## 3862	0.000000	1	612.000000	0.000000000
## 3863	0.000000	141	2886.523521	0.004316547
## 3864	500.000000	88	2663.823810	0.008163265
## 3865	161.500000	60	2789.166667	0.000000000
## 3866	0.000000	33	982.000000	0.000000000
## 3867	0.000000	13	295.666667	0.014285714
## 3868	0.000000	26	3242.000000	0.005555556
## 3869	0.000000	50	1735.595238	0.000000000
## 3870	0.000000	13	908.500000	0.000000000
## 3871	0.000000	1	0.000000	0.200000000
## 3872	0.000000	56	2094.983333	0.032738095

## 3873	0.000000	27	608.400000	0.014814815
## 3874	0.000000	7	203.666667	0.000000000
## 3875	0.000000	85	3731.079365	0.014942529
## 3876	9.307692	49	1042.416667	0.012000000
## 3877	231.700000	24	1034.583333	0.000000000
## 3878	0.000000	12	590.833333	0.010000000
## 3879	61.000000	17	819.000000	0.000000000
## 3880	0.000000	6	127.000000	0.000000000
## 3881	313.000000	65	2091.662821	0.012206573
## 3882	0.000000	80	3279.407576	0.018750000
## 3883	0.000000	41	896.066667	0.000000000
## 3884	0.000000	5	309.000000	0.050000000
## 3885	29.500000	59	1609.313889	0.010447761
## 3886	0.000000	31	887.916667	0.038709677
## 3887	0.000000	16	462.733333	0.012500000
## 3888	0.000000	3	313.000000	0.000000000
## 3889	60.000000	24	1192.500000	0.015151515
## 3890	13.000000	73	3085.007143	0.008333333
## 3891	0.000000	14	260.200000	0.000000000
## 3892	0.000000	1	0.000000	0.200000000
## 3893	0.000000	43	1425.183333	0.004651163
## 3894	0.000000	4	137.000000	0.000000000
## 3895	0.000000	68	746.800000	0.002941176
## 3896	0.000000	23	1193.000000	0.000000000
## 3897	0.000000	85	2387.990657	0.000000000
## 3898	0.000000	133	3068.922487	0.004890511
## 3899	0.000000	59	3096.375000	0.007526882
## 3900	0.000000	19	1040.200000	0.000000000
## 3901	0.000000	6	180.166667	0.000000000
## 3902	0.000000	3	140.000000	0.066666667
## 3903	0.000000	9	1217.200000	0.033333333
## 3904	0.000000	7	80.500000	0.028571429
## 3905	0.000000	41	3272.000000	0.045238095
## 3906	0.000000	6	262.000000	0.000000000
## 3907	0.000000	31	1075.759524	0.000000000
## 3908	0.000000	11	399.666667	0.054545455
## 3909	0.000000	8	166.166667	0.000000000
## 3910	0.000000	1	0.000000	0.200000000
## 3911	0.000000	5	77.666667	0.000000000
## 3912	0.000000	16	641.500000	0.000000000
## 3913	0.000000	156	5432.836783	0.010009921
## 3914	0.000000	3	0.000000	0.200000000
## 3915	29.000000	3	380.000000	0.000000000
## 3916	0.000000	53	1556.600000	0.000000000
## 3917	109.000000	33	752.459208	0.002777778
## 3918	0.000000	111	2451.869048	0.000000000
## 3919	0.000000	36	777.217532	0.029166667
## 3920	0.000000	35	1295.916667	0.004166667
## 3921	0.000000	26	1222.333333	0.000000000
## 3922	0.000000	15	528.000000	0.026666667
## 3923	6.000000	84	1212.030303	0.005102041
## 3924	0.000000	49	783.450000	0.000000000
## 3925	0.000000	59	2574.725974	0.003508772
## 3926	0.000000	3	52.000000	0.100000000

## 3927	0.000000	4	151.000000	0.000000000
## 3928	0.000000	2	648.000000	0.000000000
## 3929	0.000000	6	114.000000	0.000000000
## 3930	0.000000	68	2277.377056	0.009758454
## 3931	707.500000	51	3981.892484	0.003389831
## 3932	0.000000	14	222.666667	0.080000000
## 3933	0.000000	1	0.000000	0.200000000
## 3934	0.000000	5	200.000000	0.000000000
## 3935	49.000000	25	2454.450000	0.000000000
## 3936	0.000000	108	1479.083333	0.001785714
## 3937	258.000000	61	5233.590476	0.009090909
## 3938	0.000000	106	3156.501914	0.000628931
## 3939	0.000000	20	525.666667	0.000000000
## 3940	0.000000	19	341.366667	0.000000000
## 3941	0.000000	3	18.000000	0.033333333
## 3942	0.000000	13	152.333333	0.023931624
## 3943	0.000000	13	231.500000	0.015384615
## 3944	0.000000	2	13.000000	0.000000000
## 3945	0.000000	29	619.400000	0.000000000
## 3946	0.000000	7	58.000000	0.028571429
## 3947	222.000000	25	1545.833333	0.007692308
## 3948	0.000000	46	1525.666667	0.000000000
## 3949	0.000000	1	0.000000	0.200000000
## 3950	0.000000	25	1838.500000	0.004000000
## 3951	0.000000	2	19.000000	0.000000000
## 3952	0.000000	10	693.500000	0.000000000
## 3953	0.000000	34	1337.245455	0.013750000
## 3954	21.000000	18	2199.972222	0.009523810
## 3955	0.000000	2	0.000000	0.200000000
## 3956	31.000000	18	374.380952	0.000000000
## 3957	0.000000	1	0.000000	0.200000000
## 3958	0.000000	12	819.916667	0.005555556
## 3959	0.000000	16	953.500000	0.000000000
## 3960	0.000000	3	34.000000	0.000000000
## 3961	0.000000	10	240.500000	0.000000000
## 3962	0.000000	104	4877.257071	0.003921569
## 3963	0.000000	12	404.000000	0.000000000
## 3964	74.000000	6	83.500000	0.000000000
## 3965	0.000000	10	89.333333	0.000000000
## 3966	0.000000	7	380.000000	0.014285714
## 3967	120.000000	87	1363.263492	0.004301075
## 3968	64.000000	52	1859.083333	0.010344828
## 3969	0.000000	7	35.000000	0.114285714
## 3970	482.333333	44	2453.750000	0.000000000
## 3971	0.000000	8	135.833333	0.000000000
## 3972	0.000000	8	165.800000	0.022222222
## 3973	0.000000	10	68.000000	0.018181818
## 3974	0.000000	20	196.833333	0.040000000
## 3975	0.000000	14	207.166667	0.042857143
## 3976	0.000000	15	197.000000	0.000000000
## 3977	0.000000	26	535.466667	0.000000000
## 3978	0.000000	21	1342.500000	0.010000000
## 3979	0.000000	11	224.000000	0.016666667
## 3980	0.000000	29	520.600000	0.015172414

## 3981	0.000000	17	290.833333	0.000000000
## 3982	0.000000	17	538.966667	0.000000000
## 3983	0.000000	4	112.000000	0.000000000
## 3984	0.000000	36	319.500000	0.047777778
## 3985	0.000000	1	0.000000	0.200000000
## 3986	0.000000	3	14.000000	0.155555556
## 3987	0.000000	12	168.285714	0.000000000
## 3988	0.000000	79	1562.866667	0.017721519
## 3989	0.000000	5	310.500000	0.000000000
## 3990	0.000000	19	411.800000	0.021052632
## 3991	0.000000	66	1706.712281	0.000000000
## 3992	0.000000	19	1431.666667	0.000000000
## 3993	0.000000	0	0.000000	0.200000000
## 3994	0.000000	47	1230.368182	0.004347826
## 3995	0.000000	12	259.500000	0.008333333
## 3996	20.000000	31	960.833333	0.007843137
## 3997	0.000000	2	21.000000	0.000000000
## 3998	0.000000	10	673.000000	0.015384615
## 3999	18.000000	53	2130.025000	0.000000000
## 4000	0.000000	7	204.500000	0.000000000
## 4001	0.000000	136	4569.904365	0.000000000
## 4002	0.000000	3	15.000000	0.000000000
## 4003	0.000000	13	1496.833333	0.000000000
## 4004	0.000000	2	17.000000	0.000000000
## 4005	4.000000	17	319.000000	0.000000000
## 4006	0.000000	8	376.333333	0.000000000
## 4007	0.000000	24	805.000000	0.000000000
## 4008	0.000000	41	506.716667	0.004444444
## 4009	0.000000	2	3.000000	0.000000000
## 4010	0.000000	17	596.083333	0.000000000
## 4011	0.000000	1	102.000000	0.000000000
## 4012	0.000000	10	313.333333	0.046969697
## 4013	0.000000	22	452.583333	0.000000000
## 4014	148.000000	24	377.500000	0.006666667
## 4015	0.000000	51	1620.183333	0.004313725
## 4016	0.000000	3	18.000000	0.000000000
## 4017	0.000000	41	963.000000	0.000000000
## 4018	0.000000	0	0.000000	0.000000000
## 4019	0.000000	11	327.666667	0.033333333
## 4020	0.000000	6	45.333333	0.033333333
## 4021	0.000000	29	743.166667	0.000000000
## 4022	0.000000	22	679.500000	0.000000000
## 4023	0.000000	6	34.000000	0.133333333
## 4024	0.000000	55	2598.991667	0.003278689
## 4025	0.000000	2	53.000000	0.000000000
## 4026	0.000000	36	1266.500000	0.038888889
## 4027	82.000000	33	813.388889	0.028205128
## 4028	417.000000	67	6483.775000	0.003750000
## 4029	0.000000	4	206.500000	0.000000000
## 4030	22.000000	16	408.250000	0.000000000
## 4031	194.000000	93	3646.966667	0.005154639
## 4032	0.000000	26	2058.500000	0.000000000
## 4033	0.000000	50	1115.459524	0.007843137
## 4034	0.000000	2	19.000000	0.000000000

## 4035	0.000000	5	259.000000 0.000000000
## 4036	0.000000	23	831.690476 0.004166667
## 4037	0.000000	10	126.833333 0.040000000
## 4038	0.000000	24	1365.500000 0.002777778
## 4039	0.000000	52	1624.223485 0.007692308
## 4040	0.000000	2	0.000000 0.200000000
## 4041	0.000000	20	1511.000000 0.000000000
## 4042	0.000000	26	364.666667 0.065384615
## 4043	56.000000	29	1073.500000 0.000000000
## 4044	0.000000	24	957.900000 0.025000000
## 4045	0.000000	5	134.000000 0.020000000
## 4046	0.000000	38	1608.500000 0.005263158
## 4047	9.000000	17	1075.713095 0.011111111
## 4048	0.000000	16	994.575758 0.037500000
## 4049	0.000000	29	1137.166667 0.000000000
## 4050	320.500000	20	2039.000000 0.000000000
## 4051	0.000000	8	222.000000 0.000000000
## 4052	0.000000	4	108.000000 0.000000000
## 4053	12.000000	54	1603.333333 0.005084746
## 4054	0.000000	3	0.000000 0.200000000
## 4055	0.000000	6	56.500000 0.066666667
## 4056	0.000000	19	522.000000 0.021052632
## 4057	22.000000	87	2531.060479 0.006896552
## 4058	0.000000	33	601.971429 0.006451613
## 4059	0.000000	18	862.000000 0.044444444
## 4060	0.000000	26	1840.666667 0.008000000
## 4061	0.000000	85	2299.391667 0.003065134
## 4062	24.000000	80	5426.022078 0.012874780
## 4063	114.500000	129	3098.912088 0.000000000
## 4064	0.000000	3	8.000000 0.000000000
## 4065	0.000000	19	337.166667 0.000000000
## 4066	0.000000	74	2326.666667 0.000000000
## 4067	0.000000	4	64.000000 0.000000000
## 4068	0.000000	31	736.783333 0.000000000
## 4069	0.000000	32	1123.691667 0.002702703
## 4070	0.000000	50	1232.026840 0.000000000
## 4071	0.000000	32	1367.630952 0.008928571
## 4072	0.000000	4	39.000000 0.000000000
## 4073	215.000000	33	1887.694444 0.008571429
## 4074	0.000000	5	48.000000 0.080000000
## 4075	1222.750000	11	443.000000 0.035294118
## 4076	39.000000	46	1388.866667 0.004166667
## 4077	0.000000	18	1107.466667 0.022222222
## 4078	0.000000	81	2533.833333 0.002531646
## 4079	0.000000	2	51.000000 0.000000000
## 4080	0.000000	3	9.000000 0.066666667
## 4081	0.000000	23	637.500000 0.000000000
## 4082	0.000000	24	669.916667 0.000000000
## 4083	3.000000	29	1005.946429 0.006666667
## 4084	0.000000	24	1270.166667 0.013043478
## 4085	0.000000	14	186.166667 0.021052632
## 4086	0.000000	8	140.500000 0.025000000
## 4087	0.000000	9	147.000000 0.022222222
## 4088	0.000000	20	769.500000 0.000000000

## 4089	0.000000	1	0.000000 0.200000000
## 4090	0.000000	20	973.583333 0.009523810
## 4091	40.000000	12	306.333333 0.028571429
## 4092	0.000000	2	10.000000 0.000000000
## 4093	0.000000	60	3386.000000 0.025333333
## 4094	0.000000	8	117.666667 0.000000000
## 4095	0.000000	1	0.000000 0.200000000
## 4096	0.000000	9	143.500000 0.000000000
## 4097	0.000000	11	1160.000000 0.000000000
## 4098	0.000000	32	1324.666667 0.056666667
## 4099	0.000000	22	1058.189474 0.000000000
## 4100	0.000000	29	354.833333 0.000000000
## 4101	0.000000	53	2241.500000 0.003846154
## 4102	0.000000	37	518.000000 0.000000000
## 4103	0.000000	11	764.500000 0.015384615
## 4104	0.000000	17	582.400000 0.066666667
## 4105	0.000000	3	25.500000 0.000000000
## 4106	298.666667	13	798.535714 0.000000000
## 4107	0.000000	25	629.500000 0.000000000
## 4108	0.000000	8	623.076923 0.000000000
## 4109	618.000000	129	6657.151362 0.010917582
## 4110	41.000000	89	2213.819048 0.013541667
## 4111	0.000000	41	647.816667 0.012500000
## 4112	0.000000	13	645.500000 0.000000000
## 4113	0.000000	41	1221.138095 0.000000000
## 4114	0.000000	34	606.785714 0.017647059
## 4115	151.000000	180	4773.335638 0.000537634
## 4116	0.000000	135	3700.495815 0.004662005
## 4117	30.666667	13	307.571429 0.013333333
## 4118	0.000000	3	293.500000 0.000000000
## 4119	0.000000	24	747.400000 0.028985507
## 4120	53.000000	37	1578.000000 0.000000000
## 4121	0.000000	64	1810.966667 0.003174603
## 4122	0.000000	4	118.000000 0.000000000
## 4123	0.000000	8	710.000000 0.000000000
## 4124	0.000000	4	87.500000 0.000000000
## 4125	0.000000	10	338.500000 0.000000000
## 4126	0.000000	9	237.333333 0.000000000
## 4127	0.000000	27	190.250000 0.016000000
## 4128	0.000000	11	500.000000 0.000000000
## 4129	0.000000	2	54.000000 0.050000000
## 4130	0.000000	53	2544.166667 0.006172840
## 4131	514.000000	79	2605.702273 0.000000000
## 4132	0.000000	8	296.550000 0.000000000
## 4133	0.000000	11	143.000000 0.000000000
## 4134	0.000000	5	426.000000 0.000000000
## 4135	0.000000	20	598.778571 0.000000000
## 4136	0.000000	9	120.000000 0.022222222
## 4137	0.000000	1	0.000000 0.200000000
## 4138	0.000000	19	885.125000 0.021052632
## 4139	0.000000	3	48.000000 0.066666667
## 4140	0.000000	27	783.250000 0.014814815
## 4141	0.000000	17	451.000000 0.062500000
## 4142	0.000000	15	259.666667 0.000000000

## 4143	0.000000	1	0.000000 0.200000000
## 4144	0.000000	11	177.404762 0.016666667
## 4145	0.000000	5	24.000000 0.000000000
## 4146	0.000000	6	99.000000 0.066666667
## 4147	460.000000	46	1900.896078 0.017156863
## 4148	0.000000	21	1296.716667 0.000000000
## 4149	11.000000	35	926.669048 0.016666667
## 4150	0.000000	2	15.000000 0.000000000
## 4151	60.000000	110	5343.049577 0.008771930
## 4152	0.000000	26	1296.183333 0.036781609
## 4153	0.000000	1	0.000000 0.200000000
## 4154	0.000000	34	1159.666667 0.005714286
## 4155	0.000000	24	496.666667 0.000000000
## 4156	0.000000	65	624.624896 0.000000000
## 4157	0.000000	9	177.333333 0.066666667
## 4158	218.000000	91	2869.788095 0.002000000
## 4159	0.000000	6	210.200000 0.055555556
## 4160	0.000000	5	377.000000 0.000000000
## 4161	53.000000	8	667.666667 0.000000000
## 4162	0.000000	13	350.833333 0.000000000
## 4163	0.000000	124	3394.130159 0.001587302
## 4164	0.000000	1	0.000000 0.200000000
## 4165	0.000000	7	70.000000 0.000000000
## 4166	0.000000	17	545.500000 0.000000000
## 4167	0.000000	33	1324.616667 0.009677419
## 4168	0.000000	8	5.000000 0.150000000
## 4169	0.000000	5	322.000000 0.000000000
## 4170	12.000000	44	1373.950000 0.000000000
## 4171	0.000000	2	0.000000 0.200000000
## 4172	0.000000	12	655.000000 0.036363636
## 4173	0.000000	45	939.633333 0.012500000
## 4174	0.000000	40	3970.700000 0.005555556
## 4175	2.000000	43	2325.611905 0.009523810
## 4176	0.000000	2	70.000000 0.000000000
## 4177	0.000000	12	99.000000 0.176923077
## 4178	0.000000	6	90.750000 0.022222222
## 4179	0.000000	2	0.000000 0.200000000
## 4180	0.000000	6	209.000000 0.000000000
## 4181	42.000000	25	443.250000 0.006451613
## 4182	0.000000	46	1044.800000 0.017021277
## 4183	0.000000	1	0.000000 0.200000000
## 4184	0.000000	34	783.566667 0.000000000
## 4185	0.000000	43	2124.833333 0.000000000
## 4186	0.000000	19	402.716667 0.000000000
## 4187	0.000000	1	0.000000 0.200000000
## 4188	29.000000	28	557.404762 0.013793103
## 4189	0.000000	7	34.000000 0.114285714
## 4190	0.000000	35	573.000000 0.000000000
## 4191	0.000000	53	1062.749495 0.007843137
## 4192	0.000000	66	1231.200000 0.006280193
## 4193	0.000000	7	98.333333 0.028571429
## 4194	11.500000	129	5293.824709 0.005072464
## 4195	0.000000	77	1230.312302 0.000000000
## 4196	0.000000	18	498.333333 0.010000000



## 4197	0.000000	15	225.000000 0.000000000
## 4198	0.000000	28	710.908333 0.006451613
## 4199	0.000000	18	356.500000 0.012500000
## 4200	160.500000	26	1975.633333 0.017647059
## 4201	0.000000	21	248.833333 0.010000000
## 4202	2.000000	12	1311.000000 0.053333333
## 4203	0.000000	22	2473.250000 0.009090909
## 4204	0.000000	6	72.000000 0.000000000
## 4205	0.000000	7	110.750000 0.000000000
## 4206	0.000000	6	110.000000 0.011111111
## 4207	37.000000	34	581.226191 0.023809524
## 4208	0.000000	39	1634.095238 0.000000000
## 4209	0.000000	18	473.750000 0.037500000
## 4210	0.000000	16	602.000000 0.014705882
## 4211	0.000000	1	13.000000 0.000000000
## 4212	0.000000	49	4651.033333 0.020000000
## 4213	0.000000	76	2854.783333 0.005866667
## 4214	0.000000	7	224.000000 0.066666667
## 4215	0.000000	7	701.000000 0.000000000
## 4216	0.000000	24	506.166667 0.021333333
## 4217	0.000000	15	791.000000 0.000000000
## 4218	0.000000	22	401.166667 0.000000000
## 4219	0.000000	6	102.000000 0.000000000
## 4220	0.000000	26	852.766667 0.001923077
## 4221	0.000000	36	2670.869444 0.000000000
## 4222	0.000000	6	105.000000 0.066666667
## 4223	31.000000	32	898.171429 0.000000000
## 4224	0.000000	20	243.416667 0.000000000
## 4225	0.000000	1	0.000000 0.200000000
## 4226	0.000000	8	191.000000 0.000000000
## 4227	1258.833333	195	7675.149290 0.001937543
## 4228	0.000000	10	182.166667 0.000000000
## 4229	0.000000	11	547.500000 0.018181818
## 4230	26.000000	51	3540.239394 0.001960784
## 4231	56.000000	35	1386.633333 0.010256410
## 4232	0.000000	1	0.000000 0.200000000
## 4233	0.000000	32	673.125000 0.006451613
## 4234	0.000000	13	158.333333 0.015384615
## 4235	309.000000	36	1523.416667 0.011742424
## 4236	0.000000	13	151.500000 0.003333333
## 4237	0.000000	3	70.000000 0.000000000
## 4238	0.000000	10	856.333333 0.025000000
## 4239	0.000000	20	289.750000 0.000000000
## 4240	0.000000	64	2555.123810 0.017460317
## 4241	0.000000	1	0.000000 0.200000000
## 4242	27.000000	20	566.500000 0.004761905
## 4243	0.000000	26	453.333333 0.015384615
## 4244	0.000000	4	85.000000 0.000000000
## 4245	0.000000	23	489.250000 0.001739130
## 4246	57.000000	99	6266.208586 0.000000000
## 4247	0.000000	9	88.950000 0.000000000
## 4248	0.000000	32	2423.750000 0.002777778
## 4249	0.000000	33	1606.831818 0.000000000
## 4250	0.000000	19	692.622222 0.000000000

## 4251	0.000000	5	48.500000	0.000000000
## 4252	0.000000	22	2232.500000	0.000000000
## 4253	0.000000	5	90.333333	0.025000000
## 4254	1778.000000	362	13259.293960	0.002883379
## 4255	0.000000	6	149.500000	0.000000000
## 4256	0.000000	12	1638.500000	0.083333333
## 4257	0.000000	4	44.000000	0.025000000
## 4258	0.000000	79	1926.333390	0.015331010
## 4259	0.000000	5	68.000000	0.000000000
## 4260	0.000000	44	845.833333	0.004255319
## 4261	27.000000	68	2950.623810	0.009589041
## 4262	0.000000	23	813.000000	0.016666667
## 4263	10.000000	23	1390.388889	0.000000000
## 4264	0.000000	34	1345.755952	0.005128205
## 4265	0.000000	12	213.500000	0.016666667
## 4266	0.000000	50	1369.750000	0.020408163
## 4267	0.000000	4	138.800000	0.000000000
## 4268	0.000000	49	1164.416667	0.048000000
## 4269	0.000000	85	1740.271008	0.011827957
## 4270	47.000000	36	1994.500000	0.012222222
## 4271	0.000000	3	283.000000	0.066666667
## 4272	41.000000	21	459.666667	0.000000000
## 4273	0.000000	44	1527.166667	0.012765957
## 4274	0.000000	30	1151.200000	0.000000000
## 4275	0.000000	15	266.000000	0.028571429
## 4276	0.000000	29	2061.066667	0.018918919
## 4277	0.000000	21	360.083333	0.000000000
## 4278	0.000000	19	989.333333	0.000000000
## 4279	666.783333	42	1822.841667	0.005769231
## 4280	151.666667	21	2080.750000	0.011904762
## 4281	0.000000	18	407.500000	0.000000000
## 4282	0.000000	8	71.000000	0.022222222
## 4283	0.000000	10	269.000000	0.000000000
## 4284	6.000000	13	2782.750000	0.000000000
## 4285	0.000000	20	285.666667	0.000000000
## 4286	373.000000	36	1381.750000	0.000000000
## 4287	0.000000	64	3289.500000	0.000000000
## 4288	0.000000	15	181.500000	0.012500000
## 4289	0.000000	1	0.000000	0.000000000
## 4290	0.000000	6	117.500000	0.000000000
## 4291	0.000000	8	147.000000	0.033333333
## 4292	0.000000	2	0.000000	0.000000000
## 4293	0.000000	4	19.600000	0.075000000
## 4294	0.000000	24	488.333333	0.000000000
## 4295	0.000000	18	760.000000	0.084210526
## 4296	42.000000	18	401.968254	0.000000000
## 4297	0.000000	14	166.166667	0.028571429
## 4298	40.000000	61	2072.991919	0.005952381
## 4299	0.000000	9	11.000000	0.155555556
## 4300	0.000000	56	2504.413636	0.004918033
## 4301	0.000000	11	488.000000	0.000000000
## 4302	61.000000	66	1505.333333	0.000000000
## 4303	0.000000	74	2763.250000	0.005405405
## 4304	0.000000	21	947.000000	0.010000000

## 4305	0.000000	13	365.750000	0.000000000
## 4306	0.000000	10	450.000000	0.000000000
## 4307	0.000000	14	363.300000	0.019047619
## 4308	0.000000	18	1188.950000	0.000000000
## 4309	0.000000	12	312.033333	0.000000000
## 4310	104.000000	9	244.666667	0.050000000
## 4311	0.000000	7	56.000000	0.000000000
## 4312	0.000000	3	23.000000	0.044444444
## 4313	0.000000	15	338.857143	0.000000000
## 4314	0.000000	9	219.000000	0.030303030
## 4315	0.000000	6	362.000000	0.000000000
## 4316	0.000000	3	74.000000	0.000000000
## 4317	689.833333	96	2964.590278	0.002608696
## 4318	0.000000	44	1820.566667	0.029166667
## 4319	0.000000	35	888.333333	0.005714286
## 4320	0.000000	37	785.383333	0.050000000
## 4321	0.000000	9	154.000000	0.000000000
## 4322	53.000000	29	528.196429	0.000000000
## 4323	0.000000	6	317.500000	0.000000000
## 4324	0.000000	13	177.733333	0.000000000
## 4325	0.000000	22	502.000000	0.000000000
## 4326	0.000000	21	1148.500000	0.000000000
## 4327	163.666667	75	13430.976060	0.002941176
## 4328	0.000000	17	314.000000	0.000000000
## 4329	0.000000	3	0.000000	0.200000000
## 4330	0.000000	28	682.200000	0.001212121
## 4331	0.000000	8	129.000000	0.025000000
## 4332	21.000000	51	1933.898930	0.011259259
## 4333	136.750000	21	1632.733333	0.000000000
## 4334	0.000000	40	737.261905	0.013333333
## 4335	0.000000	2	113.000000	0.000000000
## 4336	0.000000	2	9.000000	0.000000000
## 4337	0.000000	4	36.000000	0.000000000
## 4338	0.000000	5	109.000000	0.000000000
## 4339	0.000000	10	108.000000	0.040000000
## 4340	0.000000	19	722.700000	0.000000000
## 4341	0.000000	27	1058.023810	0.026923077
## 4342	0.000000	45	1456.273810	0.000000000
## 4343	0.000000	2	46.000000	0.000000000
## 4344	0.000000	1	0.000000	0.200000000
## 4345	0.000000	10	482.500000	0.000000000
## 4346	0.000000	8	262.166667	0.000000000
## 4347	872.000000	77	3909.620363	0.002409639
## 4348	0.000000	14	280.500000	0.025000000
## 4349	0.000000	6	142.500000	0.000000000
## 4350	0.000000	9	0.000000	0.120000000
## 4351	0.000000	13	190.000000	0.000000000
## 4352	0.000000	3	22.500000	0.000000000
## 4353	0.000000	29	1219.516667	0.000000000
## 4354	129.000000	57	4516.588312	0.005000000
## 4355	0.000000	20	1839.833333	0.000000000
## 4356	0.000000	17	1217.430556	0.000000000
## 4357	0.000000	1	0.000000	0.200000000
## 4358	0.000000	3	30.000000	0.000000000

## 4359	0.000000	59	2088.443506	0.006343284
## 4360	23.000000	42	3503.025000	0.005142857
## 4361	0.000000	22	2715.000000	0.000000000
## 4362	0.000000	16	351.750000	0.008888889
## 4363	0.000000	21	819.833333	0.000000000
## 4364	0.000000	9	72.000000	0.022222222
## 4365	0.000000	13	193.500000	0.085714286
## 4366	0.000000	1	0.000000	0.200000000
## 4367	0.000000	7	174.500000	0.042857143
## 4368	0.000000	16	280.500000	0.000000000
## 4369	0.000000	3	95.500000	0.000000000
## 4370	0.000000	17	287.750000	0.073529412
## 4371	0.000000	38	1326.250000	0.013157895
## 4372	0.000000	19	386.850000	0.000000000
## 4373	0.000000	80	4322.779121	0.002272727
## 4374	0.000000	51	1229.166667	0.000000000
## 4375	0.000000	1	0.000000	0.200000000
## 4376	0.000000	57	4555.023810	0.000000000
## 4377	0.000000	5	67.000000	0.120000000
## 4378	0.000000	4	137.000000	0.150000000
## 4379	985.419048	30	1956.022222	0.003083900
## 4380	0.000000	14	584.333333	0.000000000
## 4381	0.000000	20	497.538889	0.000000000
## 4382	1150.000000	58	5072.395938	0.007667474
## 4383	0.000000	12	115.050000	0.000000000
## 4384	0.000000	27	477.500000	0.005000000
## 4385	83.500000	125	3727.323810	0.000000000
## 4386	0.000000	6	50.000000	0.033333333
## 4387	0.000000	18	668.250000	0.022222222
## 4388	0.000000	19	224.000000	0.000000000
## 4389	0.000000	33	677.950000	0.005714286
## 4390	0.000000	24	364.416667	0.000000000
## 4391	0.000000	1	51.000000	0.000000000
## 4392	0.000000	25	384.157143	0.007407407
## 4393	0.000000	18	1844.416667	0.000000000
## 4394	0.000000	40	1115.878205	0.000000000
## 4395	6.000000	4	12.500000	0.066666667
## 4396	0.000000	21	598.600000	0.000000000
## 4397	0.000000	11	1019.500000	0.022222222
## 4398	0.000000	179	5996.025000	0.010388889
## 4399	0.000000	52	3593.129320	0.007795699
## 4400	0.000000	1	0.000000	0.200000000
## 4401	0.000000	46	1687.850000	0.000000000
## 4402	0.000000	126	3372.826797	0.006250000
## 4403	0.000000	17	392.166667	0.011764706
## 4404	0.000000	1	0.000000	0.200000000
## 4405	0.000000	20	559.380952	0.000000000
## 4406	0.000000	1	0.000000	0.200000000
## 4407	0.000000	8	142.000000	0.000000000
## 4408	0.000000	19	421.600000	0.068421053
## 4409	0.000000	19	538.200000	0.000000000
## 4410	0.000000	3	208.500000	0.111111111
## 4411	0.000000	62	1471.858333	0.060655738
## 4412	12.000000	15	158.000000	0.000000000

## 4413	0.000000	21	304.275000	0.000000000
## 4414	0.000000	8	182.000000	0.000000000
## 4415	0.000000	46	2425.083333	0.010869565
## 4416	0.000000	3	164.000000	0.000000000
## 4417	0.000000	13	151.000000	0.007692308
## 4418	0.000000	6	45.000000	0.000000000
## 4419	0.000000	6	223.333333	0.000000000
## 4420	0.000000	101	2584.714286	0.011214953
## 4421	0.000000	10	99.000000	0.040000000
## 4422	330.000000	7	169.500000	0.016666667
## 4423	0.000000	27	1739.250000	0.022222222
## 4424	33.000000	19	569.513889	0.023076923
## 4425	0.000000	36	1420.547902	0.015384615
## 4426	0.000000	17	591.250000	0.041176471
## 4427	0.000000	1	0.000000	0.200000000
## 4428	0.000000	3	167.500000	0.000000000
## 4429	0.000000	18	567.750000	0.000000000
## 4430	0.000000	3	106.500000	0.000000000
## 4431	0.000000	63	2461.250000	0.000000000
## 4432	0.000000	32	1038.797619	0.000000000
## 4433	331.750000	7	121.000000	0.046153846
## 4434	93.000000	28	724.333333	0.000000000
## 4435	0.000000	37	1238.375000	0.005405405
## 4436	6.000000	50	1306.100000	0.004081633
## 4437	0.000000	8	335.000000	0.025000000
## 4438	21.000000	41	1193.333333	0.000975610
## 4439	0.000000	7	185.000000	0.000000000
## 4440	0.000000	12	497.000000	0.000000000
## 4441	0.000000	6	78.000000	0.050000000
## 4442	0.000000	33	1930.333333	0.012222222
## 4443	0.000000	17	1175.500000	0.000000000
## 4444	516.000000	132	3083.050977	0.001494396
## 4445	23.000000	22	739.066667	0.000000000
## 4446	0.000000	15	1233.250000	0.020000000
## 4447	0.000000	58	1660.354762	0.003519062
## 4448	0.000000	8	459.000000	0.000000000
## 4449	0.000000	15	221.000000	0.000000000
## 4450	5.000000	30	1039.244444	0.005714286
## 4451	53.500000	15	270.571429	0.042105263
## 4452	1.000000	10	384.400000	0.044444444
## 4453	0.000000	19	160.500000	0.000000000
## 4454	0.000000	35	999.000000	0.000000000
## 4455	0.000000	11	228.666667	0.000000000
## 4456	0.000000	3	324.000000	0.000000000
## 4457	0.000000	11	2351.333333	0.000000000
## 4458	0.000000	1	0.000000	0.200000000
## 4459	0.000000	11	501.750000	0.016666667
## 4460	0.000000	20	267.500000	0.022222222
## 4461	0.000000	16	1599.266667	0.000000000
## 4462	0.000000	0	0.000000	0.200000000
## 4463	22.000000	27	2042.250000	0.045977011
## 4464	0.000000	1	0.000000	0.200000000
## 4465	0.000000	35	990.919118	0.018857143
## 4466	0.000000	10	443.500000	0.000000000

## 4467	0.000000	73	2958.500000	0.005405405
## 4468	0.000000	12	293.500000	0.015384615
## 4469	0.000000	0	0.000000	0.200000000
## 4470	0.000000	30	1307.666667	0.018750000
## 4471	0.000000	5	276.000000	0.000000000
## 4472	0.000000	32	1723.750000	0.006666667
## 4473	0.000000	21	352.416667	0.026923077
## 4474	0.000000	13	135.000000	0.000000000
## 4475	0.000000	10	257.000000	0.000000000
## 4476	0.000000	50	1149.433333	0.012000000
## 4477	0.000000	15	272.333333	0.000000000
## 4478	0.000000	6	364.500000	0.077777778
## 4479	0.000000	4	124.000000	0.000000000
## 4480	0.000000	24	777.000000	0.025000000
## 4481	0.000000	8	726.000000	0.075000000
## 4482	0.000000	13	700.666667	0.000000000
## 4483	0.000000	31	1282.000000	0.031250000
## 4484	0.000000	55	1165.623254	0.013207547
## 4485	0.000000	2	163.000000	0.000000000
## 4486	0.000000	54	3510.416667	0.003571429
## 4487	0.000000	5	58.000000	0.000000000
## 4488	0.000000	9	442.000000	0.000000000
## 4489	0.000000	21	612.750000	0.000000000
## 4490	0.000000	1	0.000000	0.200000000
## 4491	27.000000	57	1580.600000	0.011475410
## 4492	0.000000	10	129.500000	0.000000000
## 4493	0.000000	10	140.000000	0.040000000
## 4494	0.000000	18	1090.533333	0.008695652
## 4495	0.000000	1	14.000000	0.000000000
## 4496	0.000000	39	743.011905	0.000000000
## 4497	0.000000	28	2228.516667	0.000000000
## 4498	0.000000	2	0.000000	0.200000000
## 4499	0.000000	10	345.250000	0.020000000
## 4500	0.000000	2	14.000000	0.000000000
## 4501	93.000000	15	292.500000	0.000000000
## 4502	0.000000	16	448.500000	0.000000000
## 4503	0.000000	28	852.333333	0.013793103
## 4504	0.000000	4	45.500000	0.000000000
## 4505	0.000000	26	1122.583333	0.027407407
## 4506	0.000000	19	716.950000	0.009523810
## 4507	0.000000	18	412.333333	0.000000000
## 4508	0.000000	1	0.000000	0.200000000
## 4509	0.000000	10	240.416667	0.018181818
## 4510	99.000000	55	3373.015865	0.016438356
## 4511	21.000000	15	498.500000	0.000000000
## 4512	9.000000	25	2852.000000	0.013333333
## 4513	0.000000	15	75.000000	0.080000000
## 4514	0.000000	8	209.250000	0.000000000
## 4515	0.000000	32	3837.500000	0.000000000
## 4516	0.000000	60	1205.945238	0.008823529
## 4517	600.000000	124	5731.094444	0.018346253
## 4518	0.000000	12	1077.000000	0.018181818
## 4519	0.000000	61	1238.066667	0.004761905
## 4520	0.000000	15	728.200000	0.000000000

## 4521	23.000000	70	2218.276547	0.018000000
## 4522	848.416667	113	5882.174206	0.000000000
## 4523	0.000000	4	40.000000	0.000000000
## 4524	0.000000	16	819.166667	0.000000000
## 4525	0.000000	1	0.000000	0.200000000
## 4526	0.000000	1	0.000000	0.200000000
## 4527	0.000000	10	570.500000	0.000000000
## 4528	39.000000	19	1527.607143	0.038095238
## 4529	0.000000	44	831.608333	0.000000000
## 4530	0.000000	21	952.533333	0.000000000
## 4531	102.000000	32	478.500000	0.070588235
## 4532	0.000000	6	197.500000	0.022222222
## 4533	0.000000	55	1699.327668	0.000000000
## 4534	0.000000	6	91.000000	0.000000000
## 4535	0.000000	4	66.000000	0.000000000
## 4536	0.000000	4	47.500000	0.050000000
## 4537	0.000000	16	859.166667	0.000000000
## 4538	0.000000	1	0.000000	0.200000000
## 4539	0.000000	10	103.000000	0.020000000
## 4540	0.000000	28	708.916667	0.000000000
## 4541	43.666667	118	3712.811600	0.003252033
## 4542	69.000000	62	1279.333333	0.000645161
## 4543	0.000000	14	634.000000	0.000000000
## 4544	0.000000	2	5.000000	0.000000000
## 4545	0.000000	60	3086.398654	0.000287356
## 4546	0.000000	13	174.000000	0.015384615
## 4547	0.000000	30	2205.666667	0.000000000
## 4548	0.000000	1	4.000000	0.000000000
## 4549	0.000000	26	553.500000	0.000000000
## 4550	0.000000	34	1644.857143	0.005000000
## 4551	14.000000	34	3900.428571	0.035714286
## 4552	0.000000	46	944.233333	0.004347826
## 4553	0.000000	2	0.000000	0.200000000
## 4554	0.000000	15	1137.000000	0.040000000
## 4555	126.000000	45	1340.611199	0.028787879
## 4556	0.000000	38	1348.700000	0.000000000
## 4557	0.000000	28	752.716667	0.000000000
## 4558	0.000000	4	14.000000	0.000000000
## 4559	0.000000	69	2734.818254	0.000000000
## 4560	0.000000	58	2498.029762	0.020689655
## 4561	272.500000	30	974.269841	0.006451613
## 4562	70.000000	7	110.000000	0.040000000
## 4563	0.000000	55	1728.025397	0.049318182
## 4564	55.500000	4	77.500000	0.000000000
## 4565	0.000000	9	166.166667	0.000000000
## 4566	0.000000	10	304.000000	0.000000000
## 4567	0.000000	25	698.833333	0.000000000
## 4568	0.000000	4	34.833333	0.028571429
## 4569	376.333333	42	986.516667	0.019934641
## 4570	0.000000	9	597.000000	0.111111111
## 4571	0.000000	11	606.500000	0.000000000
## 4572	0.000000	10	246.933333	0.006666667
## 4573	0.000000	9	231.500000	0.022222222
## 4574	37.000000	24	1067.795238	0.000000000

## 4575	0.000000	14	698.583333	0.007692308
## 4576	0.000000	14	115.666667	0.057142857
## 4577	17.000000	52	3095.975000	0.012280702
## 4578	0.000000	19	220.384849	0.010526316
## 4579	0.000000	16	2041.083333	0.040000000
## 4580	26.000000	21	405.333333	0.000000000
## 4581	10.000000	23	237.250000	0.000000000
## 4582	56.000000	8	497.333333	0.030000000
## 4583	0.000000	9	87.500000	0.000000000
## 4584	0.000000	1	1364.000000	0.000000000
## 4585	0.000000	68	3177.791667	0.005970149
## 4586	108.000000	14	562.666667	0.000000000
## 4587	0.000000	21	1045.000000	0.000000000
## 4588	0.000000	3	74.000000	0.000000000
## 4589	0.000000	10	701.000000	0.000000000
## 4590	0.000000	8	676.000000	0.000000000
## 4591	0.000000	9	232.833333	0.033333333
## 4592	0.000000	29	3229.169841	0.003225806
## 4593	0.000000	20	584.000000	0.000000000
## 4594	0.000000	49	1179.014103	0.000000000
## 4595	51.000000	19	523.735065	0.002000000
## 4596	0.000000	5	177.666667	0.000000000
## 4597	0.000000	16	157.900000	0.050000000
## 4598	0.000000	18	824.833333	0.000000000
## 4599	35.000000	15	557.333333	0.000000000
## 4600	0.000000	7	499.500000	0.000000000
## 4601	0.000000	13	222.500000	0.000000000
## 4602	10.000000	58	3816.366667	0.010606061
## 4603	0.000000	6	78.666667	0.000000000
## 4604	0.000000	19	543.775000	0.000000000
## 4605	0.000000	69	1248.133333	0.005797101
## 4606	0.000000	12	697.166667	0.000000000
## 4607	0.000000	61	1423.967857	0.010000000
## 4608	0.000000	1	0.000000	0.200000000
## 4609	0.000000	39	1379.500000	0.006349206
## 4610	0.000000	31	831.666667	0.030303030
## 4611	0.000000	14	186.933333	0.042857143
## 4612	0.000000	4	34.500000	0.000000000
## 4613	0.000000	38	454.289177	0.011111111
## 4614	0.000000	20	1201.600000	0.011111111
## 4615	0.000000	6	180.666667	0.000000000
## 4616	14.000000	106	3825.102381	0.007592593
## 4617	146.000000	89	3639.737302	0.000217391
## 4618	0.000000	17	344.333333	0.005555556
## 4619	0.000000	47	1447.577273	0.000000000
## 4620	0.000000	4	6.000000	0.100000000
## 4621	0.000000	12	349.000000	0.066666667
## 4622	0.000000	35	1977.050000	0.005263158
## 4623	0.000000	35	706.400000	0.024561404
## 4624	0.000000	6	245.000000	0.000000000
## 4625	0.000000	20	1815.279762	0.012280702
## 4626	0.000000	7	38.000000	0.142857143
## 4627	0.000000	4	113.500000	0.026666667
## 4628	0.000000	22	164.916667	0.009090909



## 4629	0.000000	16	838.166667	0.012500000
## 4630	0.000000	175	12634.620890	0.001156069
## 4631	26.750000	22	553.583333	0.000000000
## 4632	0.000000	2	39.000000	0.000000000
## 4633	0.000000	38	1155.000000	0.004545455
## 4634	0.000000	20	419.000000	0.000000000
## 4635	0.000000	5	384.000000	0.000000000
## 4636	0.000000	7	93.700000	0.028571429
## 4637	0.000000	4	15.000000	0.100000000
## 4638	0.000000	59	4200.597222	0.017241379
## 4639	0.000000	17	141.500000	0.082352941
## 4640	0.000000	11	543.300000	0.018181818
## 4641	0.000000	2	0.000000	0.066666667
## 4642	0.000000	32	886.958333	0.006250000
## 4643	25.500000	52	1887.158242	0.003508772
## 4644	0.000000	11	565.000000	0.000000000
## 4645	0.000000	4	110.000000	0.000000000
## 4646	0.000000	72	1032.761905	0.000000000
## 4647	0.000000	42	879.033333	0.004761905
## 4648	14.000000	89	1332.088889	0.000000000
## 4649	0.000000	10	355.000000	0.000000000
## 4650	0.000000	9	272.000000	0.013333333
## 4651	0.000000	12	241.200000	0.050000000
## 4652	0.000000	44	1065.501515	0.006333333
## 4653	0.000000	6	224.000000	0.000000000
## 4654	0.000000	25	612.583333	0.008333333
## 4655	0.000000	59	2516.833333	0.025423729
## 4656	23.000000	82	1814.564286	0.002325581
## 4657	0.000000	38	1880.966667	0.003703704
## 4658	131.000000	36	868.416667	0.000000000
## 4659	0.000000	106	2980.889179	0.001851852
## 4660	0.000000	13	893.216667	0.000000000
## 4661	0.000000	2	139.000000	0.000000000
## 4662	0.000000	3	26.000000	0.066666667
## 4663	0.000000	9	1331.000000	0.022222222
## 4664	0.000000	5	64.500000	0.000000000
## 4665	0.000000	148	4010.064286	0.017088608
## 4666	0.000000	32	2759.633333	0.027083333
## 4667	0.000000	8	215.000000	0.062500000
## 4668	0.000000	8	72.500000	0.025000000
## 4669	0.000000	31	2543.500000	0.000000000
## 4670	0.000000	3	16.000000	0.000000000
## 4671	236.000000	28	1246.124103	0.006666667
## 4672	0.000000	20	850.035714	0.025000000
## 4673	0.000000	30	849.750000	0.077419355
## 4674	0.000000	28	385.500000	0.087356322
## 4675	0.000000	440	9951.869139	0.001850220
## 4676	0.000000	22	584.500000	0.009090909
## 4677	0.000000	10	1038.333333	0.000000000
## 4678	0.000000	19	741.833333	0.000000000
## 4679	0.000000	15	253.554167	0.000000000
## 4680	0.000000	15	537.200000	0.011764706
## 4681	17.000000	29	1514.600000	0.022222222
## 4682	153.500000	156	3899.001328	0.000170068

## 4683	0.000000	54	2008.807143	0.014423077
## 4684	0.000000	9	117.000000	0.000000000
## 4685	0.000000	59	1889.700000	0.005747126
## 4686	0.000000	6	106.000000	0.040000000
## 4687	0.000000	19	725.333333	0.010526316
## 4688	0.000000	19	501.766667	0.000000000
## 4689	51.000000	33	814.500000	0.006060606
## 4690	515.000000	4	718.666667	0.000000000
## 4691	0.000000	4	25.000000	0.000000000
## 4692	0.000000	16	450.833333	0.043750000
## 4693	0.000000	3	0.000000	0.200000000
## 4694	0.000000	61	867.464286	0.000585938
## 4695	0.000000	13	813.800000	0.000000000
## 4696	4.000000	46	1203.083333	0.066226415
## 4697	0.000000	15	484.000000	0.000000000
## 4698	116.000000	26	595.341667	0.026728111
## 4699	0.000000	62	969.150000	0.001092896
## 4700	0.000000	23	790.166667	0.000000000
## 4701	22.500000	108	4033.471998	0.007402653
## 4702	0.000000	14	460.000000	0.000000000
## 4703	47.000000	39	1167.966667	0.005853659
## 4704	0.000000	24	409.303030	0.008333333
## 4705	0.000000	19	232.566667	0.000000000
## 4706	0.000000	58	1645.966667	0.014285714
## 4707	0.000000	22	428.450000	0.004545455
## 4708	0.000000	40	2872.916667	0.000000000
## 4709	0.000000	4	100.500000	0.000000000
## 4710	0.000000	52	1622.433333	0.006410256
## 4711	2.000000	16	589.666667	0.000000000
## 4712	0.000000	24	841.166667	0.008333333
## 4713	6.000000	1	25.000000	0.000000000
## 4714	0.000000	60	1147.615584	0.004285714
## 4715	104.000000	42	2724.008983	0.006500000
## 4716	0.000000	16	973.500000	0.025000000
## 4717	0.000000	16	252.000000	0.000000000
## 4718	0.000000	3	76.500000	0.040000000
## 4719	0.000000	20	248.416667	0.010526316
## 4720	5.000000	66	2537.450000	0.003956044
## 4721	0.000000	77	3733.228571	0.018666667
## 4722	0.000000	22	598.250000	0.000000000
## 4723	0.000000	13	161.166667	0.024615385
## 4724	0.000000	4	33.000000	0.050000000
## 4725	89.000000	6	154.500000	0.000000000
## 4726	0.000000	27	1474.233333	0.013333333
## 4727	0.000000	14	116.833333	0.064285714
## 4728	0.000000	12	2054.333333	0.000000000
## 4729	17.000000	7	258.000000	0.000000000
## 4730	0.000000	5	476.000000	0.013333333
## 4731	0.000000	13	283.500000	0.000000000
## 4732	0.000000	18	1217.850000	0.000000000
## 4733	0.000000	14	625.000000	0.000000000
## 4734	0.000000	5	217.000000	0.000000000
## 4735	0.000000	14	167.500000	0.081250000
## 4736	0.000000	6	24.000000	0.133333333

## 4737	0.000000	11	1760.000000	0.036363636
## 4738	0.000000	5	14.000000	0.120000000
## 4739	0.000000	8	358.000000	0.050000000
## 4740	0.000000	14	244.000000	0.004761905
## 4741	0.000000	31	1470.416667	0.000000000
## 4742	0.000000	4	101.000000	0.000000000
## 4743	0.000000	51	4522.409524	0.015757576
## 4744	0.000000	10	72.500000	0.080000000
## 4745	0.000000	46	1804.900000	0.017730496
## 4746	0.000000	6	63.500000	0.000000000
## 4747	0.000000	34	887.666667	0.000000000
## 4748	0.000000	40	1411.833333	0.000000000
## 4749	0.000000	34	2240.166667	0.013541667
## 4750	13.000000	37	3618.016667	0.002000000
## 4751	0.000000	22	1245.600000	0.008695652
## 4752	36.000000	70	1675.525366	0.018181818
## 4753	0.000000	11	220.966667	0.020512821
## 4754	0.000000	11	959.000000	0.000000000
## 4755	0.000000	16	278.914286	0.007142857
## 4756	0.000000	8	110.000000	0.000000000
## 4757	0.000000	6	203.000000	0.100000000
## 4758	0.000000	5	82.000000	0.040000000
## 4759	35.000000	21	458.700000	0.016666667
## 4760	13.000000	23	759.666667	0.013043478
## 4761	146.000000	26	1740.450000	0.016666667
## 4762	72.000000	13	462.000000	0.000000000
## 4763	0.000000	8	603.000000	0.014285714
## 4764	43.000000	25	1053.080952	0.000000000
## 4765	0.000000	75	1289.250000	0.005479452
## 4766	7.000000	11	192.750000	0.000000000
## 4767	0.000000	27	463.833333	0.040740741
## 4768	0.000000	18	224.500000	0.037500000
## 4769	0.000000	17	697.516667	0.000000000
## 4770	474.500000	46	1431.333333	0.003703704
## 4771	0.000000	18	754.916667	0.000000000
## 4772	0.000000	5	161.500000	0.000000000
## 4773	0.000000	6	134.000000	0.066666667
## 4774	0.000000	4	880.000000	0.000000000
## 4775	0.000000	31	1539.791667	0.000000000
## 4776	0.000000	31	945.666667	0.006896552
## 4777	0.000000	8	323.500000	0.000000000
## 4778	0.000000	59	1261.166667	0.035380117
## 4779	391.000000	61	1037.807143	0.003174603
## 4780	0.000000	2	14.000000	0.000000000
## 4781	370.875000	22	526.028138	0.032142857
## 4782	0.000000	39	659.935714	0.000000000
## 4783	0.000000	8	139.000000	0.000000000
## 4784	0.000000	26	419.352381	0.007692308
## 4785	0.000000	28	1265.750000	0.000000000
## 4786	0.000000	3	91.000000	0.066666667
## 4787	0.000000	67	2421.060623	0.000000000
## 4788	0.000000	6	1180.500000	0.000000000
## 4789	0.000000	181	4079.530461	0.013821990
## 4790	25.000000	8	388.000000	0.025000000

## 4791	0.000000	10	428.666667	0.000000000
## 4792	0.000000	27	759.085714	0.000000000
## 4793	0.000000	4	1440.000000	0.000000000
## 4794	0.000000	116	4426.650649	0.000000000
## 4795	0.000000	28	160.000000	0.000000000
## 4796	0.000000	53	861.333333	0.003636364
## 4797	0.000000	10	109.000000	0.036363636
## 4798	0.000000	8	129.000000	0.033333333
## 4799	0.000000	23	619.500000	0.008333333
## 4800	-1.000000	1	-1.000000	0.200000000
## 4801	0.000000	19	806.833333	0.000000000
## 4802	0.000000	29	1131.315476	0.021428571
## 4803	0.000000	29	1816.427273	0.011458333
## 4804	0.000000	24	566.727273	0.026086957
## 4805	0.000000	19	468.833333	0.046296296
## 4806	0.000000	10	647.666667	0.016666667
## 4807	0.000000	2	59.000000	0.000000000
## 4808	0.000000	55	1247.357143	0.001886792
## 4809	0.000000	18	443.000000	0.000000000
## 4810	0.000000	19	407.833333	0.000000000
## 4811	0.000000	9	95.300000	0.000000000
## 4812	0.000000	7	92.500000	0.088888889
## 4813	0.000000	3	258.000000	0.000000000
## 4814	100.000000	13	364.350000	0.000000000
## 4815	0.000000	40	4175.750000	0.048333333
## 4816	0.000000	9	326.000000	0.000000000
## 4817	489.600000	40	1190.400000	0.000000000
## 4818	0.000000	1	0.000000	0.200000000
## 4819	0.000000	21	830.000000	0.052380952
## 4820	0.000000	5	99.666667	0.000000000
## 4821	0.000000	102	5978.180357	0.004692308
## 4822	95.000000	95	2411.789279	0.000000000
## 4823	0.000000	9	165.000000	0.000000000
## 4824	0.000000	10	111.416667	0.000000000
## 4825	0.000000	10	377.500000	0.020000000
## 4826	0.000000	13	190.250000	0.030769231
## 4827	101.000000	7	208.500000	0.000000000
## 4828	0.000000	14	1225.000000	0.015384615
## 4829	0.000000	46	4681.894444	0.008000000
## 4830	0.000000	4	107.000000	0.000000000
## 4831	0.000000	11	161.000000	0.000000000
## 4832	0.000000	20	645.709524	0.010526316
## 4833	57.000000	11	252.892857	0.000000000
## 4834	0.000000	42	1722.500000	0.000000000
## 4835	0.000000	5	35.666667	0.080000000
## 4836	0.000000	24	460.450000	0.016666667
## 4837	0.000000	29	778.358333	0.013793103
## 4838	10.000000	17	713.333333	0.000000000
## 4839	0.000000	7	67.333333	0.100000000
## 4840	0.000000	27	392.466667	0.000000000
## 4841	7.000000	23	198.884849	0.000000000
## 4842	0.000000	70	961.549351	0.005263158
## 4843	0.000000	29	1155.500000	0.058620690
## 4844	0.000000	4	93.500000	0.000000000

## 4845	0.000000	25	575.000000	0.006666667
## 4846	0.000000	45	881.741270	0.000531915
## 4847	0.000000	53	1511.195238	0.005454545
## 4848	0.000000	1	0.000000	0.200000000
## 4849	0.000000	13	473.500000	0.015384615
## 4850	0.000000	3	400.666667	0.000000000
## 4851	84.000000	15	674.247619	0.008695652
## 4852	0.000000	20	723.250000	0.036363636
## 4853	0.000000	8	211.000000	0.000000000
## 4854	0.000000	11	976.000000	0.000000000
## 4855	7.000000	24	551.666667	0.008333333
## 4856	0.000000	2	27.000000	0.000000000
## 4857	0.000000	14	446.833333	0.000000000
## 4858	36.000000	24	914.506061	0.015384615
## 4859	0.000000	14	108.000000	0.000000000
## 4860	0.000000	50	549.916667	0.000000000
## 4861	0.000000	31	1383.166667	0.030107527
## 4862	0.000000	1	0.000000	0.200000000
## 4863	0.000000	1	0.000000	0.200000000
## 4864	0.000000	41	1271.333333	0.029268293
## 4865	0.000000	4	31.000000	0.100000000
## 4866	92.500000	9	359.166667	0.000000000
## 4867	0.000000	2	26.000000	0.013333333
## 4868	157.000000	36	3010.532051	0.000000000
## 4869	0.000000	7	243.000000	0.057142857
## 4870	0.000000	128	5287.233333	0.017187500
## 4871	86.000000	23	237.095238	0.000000000
## 4872	75.666667	50	2387.435714	0.019393939
## 4873	0.000000	30	860.316667	0.000000000
## 4874	0.000000	9	148.333333	0.040000000
## 4875	0.000000	52	1089.642857	0.003508772
## 4876	0.000000	25	1229.250000	0.025333333
## 4877	0.000000	2	21.000000	0.000000000
## 4878	0.000000	103	1934.992857	0.029901961
## 4879	0.000000	13	242.000000	0.000000000
## 4880	0.000000	3	110.000000	0.000000000
## 4881	0.000000	39	1905.152381	0.005000000
## 4882	0.000000	5	223.000000	0.000000000
## 4883	85.000000	2	35.500000	0.000000000
## 4884	0.000000	1	0.000000	0.200000000
## 4885	92.000000	15	463.000000	0.036363636
## 4886	0.000000	14	148.000000	0.064285714
## 4887	0.000000	6	202.000000	0.000000000
## 4888	0.000000	1	0.000000	0.200000000
## 4889	0.000000	16	733.252381	0.000000000
## 4890	18.000000	28	1559.650000	0.012500000
## 4891	0.000000	13	208.833333	0.030769231
## 4892	0.000000	21	204.166667	0.028571429
## 4893	0.000000	25	434.671429	0.000000000
## 4894	0.000000	13	229.500000	0.000000000
## 4895	5.000000	10	649.500000	0.000000000
## 4896	0.000000	12	2052.833333	0.016666667
## 4897	0.000000	1	0.000000	0.200000000
## 4898	1439.000000	19	1119.716667	0.000000000

## 4899	0.000000	27	1192.226190	0.000000000
## 4900	31.000000	13	292.000000	0.000000000
## 4901	9.000000	10	491.000000	0.000000000
## 4902	0.000000	45	3141.258333	0.021739130
## 4903	64.000000	67	1222.470924	0.014414414
## 4904	72.500000	80	1552.504762	0.002247191
## 4905	0.000000	42	922.208333	0.000000000
## 4906	0.000000	2	12.000000	0.000000000
## 4907	0.000000	17	831.388889	0.033333333
## 4908	0.000000	32	593.507143	0.000000000
## 4909	0.000000	4	67.500000	0.000000000
## 4910	0.000000	4	29.000000	0.100000000
## 4911	0.000000	39	964.070513	0.020512821
## 4912	0.000000	16	421.250000	0.000000000
## 4913	0.000000	5	180.500000	0.040000000
## 4914	0.000000	1	0.000000	0.200000000
## 4915	0.000000	38	1633.833333	0.000000000
## 4916	-1.000000	1	-1.000000	0.200000000
## 4917	0.000000	3	62.000000	0.000000000
## 4918	0.000000	31	2581.208333	0.025000000
## 4919	0.000000	36	513.400000	0.004166667
## 4920	0.000000	10	221.000000	0.100000000
## 4921	243.000000	25	1971.194444	0.007142857
## 4922	0.000000	2	247.000000	0.000000000
## 4923	0.000000	50	1911.333333	0.004000000
## 4924	0.000000	83	3025.283333	0.000000000
## 4925	0.000000	7	48.000000	0.114285714
## 4926	0.000000	3	47.500000	0.000000000
## 4927	0.000000	2	0.000000	0.200000000
## 4928	0.000000	29	1846.635470	0.006896552
## 4929	0.000000	41	1955.783333	0.000000000
## 4930	0.000000	6	62.000000	0.133333333
## 4931	0.000000	41	634.666667	0.012698413
## 4932	0.000000	6	162.500000	0.000000000
## 4933	0.000000	28	724.066667	0.007407407
## 4934	3.000000	115	8388.316083	0.012525010
## 4935	0.000000	4	247.000000	0.000000000
## 4936	0.000000	4	28.000000	0.000000000
## 4937	315.000000	63	2162.224767	0.009230769
## 4938	529.700000	178	4339.534423	0.003939056
## 4939	0.000000	10	148.500000	0.090000000
## 4940	0.000000	14	416.833333	0.000000000
## 4941	0.000000	16	213.366667	0.037500000
## 4942	0.000000	11	440.000000	0.000000000
## 4943	0.000000	46	1107.666667	0.005925926
## 4944	0.000000	36	1851.833333	0.008333333
## 4945	28.000000	19	1120.266667	0.021052632
## 4946	0.000000	16	1215.766667	0.000000000
## 4947	38.000000	10	311.000000	0.018181818
## 4948	0.000000	48	2562.083333	0.004255319
## 4949	0.000000	39	2827.428571	0.000000000
## 4950	135.500000	69	3596.933967	0.004761905
## 4951	503.250000	61	1880.271429	0.000000000
## 4952	0.000000	5	249.000000	0.000000000

## 4953	39.000000	4	45.333333 0.000000000
## 4954	725.500000	101	4713.800000 0.009444444
## 4955	0.000000	4	0.000000 0.200000000
## 4956	0.000000	106	1974.702597 0.001886792
## 4957	0.000000	3	23.000000 0.066666667
## 4958	0.000000	25	960.000000 0.016000000
## 4959	0.000000	31	1189.333333 0.000000000
## 4960	0.000000	63	1021.000000 0.026562500
## 4961	0.000000	48	970.419264 0.008571429
## 4962	0.000000	11	507.333333 0.000000000
## 4963	0.000000	14	203.000000 0.000000000
## 4964	13.000000	42	1356.457359 0.036601307
## 4965	0.000000	2	5.000000 0.000000000
## 4966	0.000000	46	2308.261905 0.000000000
## 4967	14.000000	37	935.557143 0.000000000
## 4968	0.000000	7	88.750000 0.013333333
## 4969	58.500000	33	1847.211905 0.000000000
## 4970	0.000000	15	216.000000 0.023809524
## 4971	0.000000	8	119.000000 0.075000000
## 4972	0.000000	22	420.200000 0.008695652
## 4973	0.000000	4	47.000000 0.100000000
## 4974	0.000000	5	109.500000 0.080000000
## 4975	23.000000	52	4167.488095 0.009615385
## 4976	36.000000	23	660.404762 0.016000000
## 4977	0.000000	25	375.661905 0.004000000
## 4978	38.000000	46	1060.451515 0.004444444
## 4979	0.000000	3	17.000000 0.100000000
## 4980	0.000000	7	180.000000 0.000000000
## 4981	0.000000	9	113.000000 0.066666667
## 4982	0.000000	43	875.000000 0.000000000
## 4983	0.000000	15	1269.500000 0.014285714
## 4984	0.000000	20	2280.833333 0.010000000
## 4985	0.000000	2	11.000000 0.000000000
## 4986	0.000000	66	2582.696970 0.003030303
## 4987	18.000000	9	548.000000 0.000000000
## 4988	0.000000	21	2046.500000 0.016000000
## 4989	0.000000	14	2530.500000 0.014285714
## 4990	0.000000	3	31.000000 0.066666667
## 4991	55.000000	41	1705.041667 0.004545455
## 4992	0.000000	3	71.000000 0.100000000
## 4993	869.000000	42	2066.927778 0.017391304
## 4994	262.750000	12	350.425397 0.002614379
## 4995	0.000000	3	344.500000 0.000000000
## 4996	0.000000	9	160.500000 0.000000000
## 4997	0.000000	30	586.533333 0.000000000
## 4998	0.000000	35	1557.166667 0.005555556
## 4999	23.500000	56	2915.166667 0.000000000
## 5000	0.000000	4	100.166667 0.000000000
## 5001	0.000000	6	77.000000 0.000000000
## 5002	0.000000	15	421.500000 0.000000000
## 5003	0.000000	70	1453.900000 0.010144928
## 5004	0.000000	12	408.500000 0.000000000
## 5005	0.000000	24	1244.066667 0.008000000
## 5006	0.000000	49	837.416667 0.000000000

## 5007	0.000000	12	454.226190	0.011764706
## 5008	0.000000	1	0.000000	0.200000000
## 5009	0.000000	27	1753.583333	0.000000000
## 5010	393.325000	34	1352.816503	0.009406495
## 5011	0.000000	6	332.000000	0.000000000
## 5012	0.000000	26	1380.833333	0.000000000
## 5013	0.000000	23	684.500000	0.021739130
## 5014	103.166667	21	1586.333333	0.016666667
## 5015	0.000000	15	575.666667	0.043333333
## 5016	0.000000	1	0.000000	0.200000000
## 5017	0.000000	14	1319.833333	0.000000000
## 5018	0.000000	21	979.016667	0.000000000
## 5019	32.000000	11	948.000000	0.013333333
## 5020	0.000000	16	315.250000	0.000000000
## 5021	0.000000	11	549.333333	0.000000000
## 5022	0.000000	7	304.333333	0.000000000
## 5023	19.000000	49	1527.583333	0.007843137
## 5024	0.000000	8	856.416667	0.000000000
## 5025	24.000000	15	1075.500000	0.000000000
## 5026	0.000000	9	368.500000	0.000000000
## 5027	0.000000	3	12.000000	0.066666667
## 5028	263.666667	41	1919.245230	0.014875647
## 5029	0.000000	154	4712.769322	0.001282051
## 5030	0.000000	11	482.666667	0.000000000
## 5031	0.000000	59	2012.900794	0.001538462
## 5032	7.000000	49	1714.868651	0.013711002
## 5033	0.000000	16	650.833333	0.000000000
## 5034	0.000000	26	781.500000	0.007692308
## 5035	0.000000	17	665.984848	0.000000000
## 5036	71.000000	16	244.000000	0.000000000
## 5037	0.000000	24	255.322222	0.025000000
## 5038	0.000000	70	2083.300000	0.000980392
## 5039	0.000000	1	0.000000	0.200000000
## 5040	17.000000	80	1143.371078	0.002463054
## 5041	27.000000	18	630.871912	0.000000000
## 5042	62.333333	34	1122.272727	0.047222222
## 5043	0.000000	4	111.666667	0.000000000
## 5044	0.000000	1	0.000000	0.200000000
## 5045	0.000000	37	821.333333	0.000000000
## 5046	0.000000	184	7706.546429	0.002083333
## 5047	0.000000	5	626.000000	0.000000000
## 5048	0.000000	5	47.000000	0.000000000
## 5049	0.000000	17	857.000000	0.023529412
## 5050	0.000000	3	44.000000	0.066666667
## 5051	0.000000	66	1859.500000	0.005128205
## 5052	61.500000	36	625.308112	0.011627907
## 5053	0.000000	73	1209.761905	0.002816901
## 5054	0.000000	19	801.583333	0.010526316
## 5055	0.000000	27	1115.750000	0.015384615
## 5056	144.000000	15	280.083333	0.010526316
## 5057	0.000000	1	0.000000	0.200000000
## 5058	0.000000	9	260.300000	0.000000000
## 5059	0.000000	12	1562.000000	0.023000000
## 5060	82.000000	93	3148.173939	0.021875000



## 5061	0.000000	21	464.583333	0.000000000
## 5062	0.000000	14	310.000000	0.028571429
## 5063	0.000000	12	1287.000000	0.000000000
## 5064	0.000000	15	153.000000	0.000000000
## 5065	0.000000	41	881.166667	0.009756098
## 5066	0.000000	2	247.000000	0.000000000
## 5067	0.000000	26	601.768182	0.000000000
## 5068	5.000000	116	3364.191667	0.014957265
## 5069	0.000000	13	490.083333	0.000000000
## 5070	0.000000	5	87.000000	0.040000000
## 5071	0.000000	6	954.500000	0.000000000
## 5072	0.000000	2	22.000000	0.000000000
## 5073	0.000000	43	3283.722222	0.009302326
## 5074	0.000000	29	1412.500000	0.007142857
## 5075	0.000000	9	113.000000	0.022222222
## 5076	8.000000	59	1828.774603	0.003874092
## 5077	0.000000	24	1381.733333	0.031481481
## 5078	0.000000	9	890.000000	0.044444444
## 5079	0.000000	39	1183.500000	0.012820513
## 5080	113.000000	14	536.035714	0.000000000
## 5081	0.000000	45	547.500000	0.033469388
## 5082	0.000000	88	1917.683333	0.003409091
## 5083	37.400000	23	1146.500000	0.015384615
## 5084	0.000000	36	2362.500000	0.000000000
## 5085	0.000000	10	393.000000	0.020000000
## 5086	0.000000	26	730.533333	0.011538462
## 5087	0.000000	6	1563.000000	0.000000000
## 5088	24.000000	9	717.000000	0.020000000
## 5089	163.000000	36	2928.777778	0.002631579
## 5090	0.000000	21	884.333333	0.000000000
## 5091	0.000000	28	606.416667	0.027619048
## 5092	0.000000	9	261.700000	0.000000000
## 5093	0.000000	16	431.500000	0.056250000
## 5094	0.000000	14	184.833333	0.000000000
## 5095	0.000000	41	1135.860714	0.000000000
## 5096	-1.000000	1	-1.000000	0.200000000
## 5097	-1.000000	1	-1.000000	0.200000000
## 5098	0.000000	2	69.000000	0.000000000
## 5099	0.000000	24	272.000000	0.056000000
## 5100	0.000000	44	815.475000	0.000000000
## 5101	7.000000	24	678.000000	0.000000000
## 5102	0.000000	3	38.000000	0.066666667
## 5103	0.000000	29	2351.050000	0.005555556
## 5104	0.000000	44	2588.500000	0.019047619
## 5105	0.000000	15	463.333333	0.035714286
## 5106	0.000000	19	1383.191667	0.010000000
## 5107	0.000000	6	106.500000	0.000000000
## 5108	-1.000000	1	-1.000000	0.200000000
## 5109	0.000000	7	950.000000	0.018750000
## 5110	0.000000	11	0.000000	0.200000000
## 5111	0.000000	34	877.666667	0.020202020
## 5112	0.000000	129	5883.040509	0.003076923
## 5113	0.000000	61	4501.433700	0.015000000
## 5114	0.000000	68	3357.340476	0.018137255

## 5115	0.000000	36	943.619048	0.031944444
## 5116	0.000000	51	1056.616667	0.016734694
## 5117	0.000000	21	406.800000	0.000000000
## 5118	0.000000	6	48.333333	0.011111111
## 5119	0.000000	1	0.000000	0.200000000
## 5120	0.000000	4	99.000000	0.000000000
## 5121	0.000000	7	148.166667	0.000000000
## 5122	0.000000	3	96.000000	0.000000000
## 5123	0.000000	71	1799.833333	0.016901408
## 5124	0.000000	25	1189.458333	0.000000000
## 5125	-1.000000	1	-1.000000	0.000000000
## 5126	0.000000	22	815.833333	0.000000000
## 5127	0.000000	43	703.833333	0.000000000
## 5128	0.000000	31	1066.000000	0.000000000
## 5129	0.000000	52	1630.972222	0.012000000
## 5130	0.000000	12	86.500000	0.076923077
## 5131	68.000000	57	2660.245238	0.000847458
## 5132	0.000000	14	924.000000	0.014285714
## 5133	178.000000	5	121.500000	0.000000000
## 5134	0.000000	4	117.000000	0.150000000
## 5135	0.000000	1	0.000000	0.200000000
## 5136	0.000000	29	1183.233333	0.013793103
## 5137	0.000000	4	129.000000	0.000000000
## 5138	0.000000	1	0.000000	0.200000000
## 5139	0.000000	1	0.000000	0.200000000
## 5140	0.000000	35	1712.833333	0.000000000
## 5141	96.333333	46	1041.316345	0.000571429
## 5142	0.000000	32	814.607143	0.000000000
## 5143	0.000000	15	269.750000	0.000000000
## 5144	0.000000	19	725.900000	0.000000000
## 5145	0.000000	85	768.500000	0.000000000
## 5146	0.000000	66	2506.333333	0.015277778
## 5147	37.000000	61	683.173809	0.000000000
## 5148	0.000000	1	0.000000	0.200000000
## 5149	0.000000	36	1445.600000	0.005714286
## 5150	0.000000	21	1853.535714	0.000000000
## 5151	0.000000	113	2216.668320	0.005357143
## 5152	10.000000	2	73.000000	0.000000000
## 5153	2050.433333	705	43171.233380	0.004851285
## 5154	0.000000	134	6897.942424	0.002985075
## 5155	0.000000	57	1718.500000	0.039766082
## 5156	0.000000	2	0.000000	0.200000000
## 5157	0.000000	4	352.000000	0.100000000
## 5158	0.000000	2	404.000000	0.000000000
## 5159	241.000000	4	43.500000	0.050000000
## 5160	101.000000	56	1086.074242	0.010526316
## 5161	0.000000	8	254.000000	0.000000000
## 5162	0.000000	128	1799.144235	0.009237379
## 5163	377.000000	6	117.500000	0.045454545
## 5164	0.000000	2	0.000000	0.200000000
## 5165	0.000000	4	26.000000	0.050000000
## 5166	0.000000	2	19.000000	0.000000000
## 5167	0.000000	56	2075.983333	0.000000000
## 5168	0.000000	7	1859.500000	0.000000000

## 5169	0.000000	27	187.000000 0.000000000
## 5170	0.000000	29	830.933333 0.035555556
## 5171	0.000000	4	21.000000 0.100000000
## 5172	0.000000	12	582.500000 0.000000000
## 5173	0.000000	42	1288.066667 0.000000000
## 5174	0.000000	16	230.100000 0.000000000
## 5175	0.000000	34	1384.972222 0.005263158
## 5176	0.000000	1	0.000000 0.200000000
## 5177	0.000000	19	809.166667 0.031578947
## 5178	0.000000	9	145.000000 0.066666667
## 5179	373.500000	15	176.500000 0.048000000
## 5180	0.000000	7	355.666667 0.000000000
## 5181	0.000000	122	1945.321429 0.018032787
## 5182	0.000000	27	589.573810 0.007407407
## 5183	0.000000	72	1243.808820 0.000675676
## 5184	0.000000	26	572.880952 0.000000000
## 5185	33.000000	21	1277.833333 0.008695652
## 5186	0.000000	17	347.547619 0.024242424
## 5187	55.500000	23	1100.125000 0.000000000
## 5188	0.000000	19	473.000000 0.000000000
## 5189	72.000000	22	680.000000 0.000000000
## 5190	31.000000	24	533.500000 0.000000000
## 5191	0.000000	35	539.000000 0.005555556
## 5192	0.000000	14	340.000000 0.000000000
## 5193	0.000000	49	1747.125000 0.027659574
## 5194	40.000000	79	1594.972222 0.000000000
## 5195	0.000000	19	1227.000000 0.000000000
## 5196	1005.000000	62	2450.435809 0.003125000
## 5197	0.000000	22	683.052489 0.020000000
## 5198	0.000000	8	392.400000 0.000000000
## 5199	0.000000	1	0.000000 0.200000000
## 5200	0.000000	2	0.000000 0.200000000
## 5201	0.000000	10	332.750000 0.000000000
## 5202	0.000000	4	68.000000 0.000000000
## 5203	0.000000	20	379.416667 0.002857143
## 5204	23.000000	26	2259.550000 0.001960784
## 5205	0.000000	9	193.666667 0.007407407
## 5206	0.000000	36	862.573810 0.002857143
## 5207	0.000000	47	1580.833333 0.000000000
## 5208	94.000000	39	1603.500000 0.005000000
## 5209	23.000000	19	1323.250000 0.007692308
## 5210	0.000000	2	0.000000 0.200000000
## 5211	0.000000	4	46.000000 0.000000000
## 5212	0.000000	12	580.500000 0.020000000
## 5213	0.000000	3	63.000000 0.000000000
## 5214	172.000000	32	1227.047222 0.005882353
## 5215	0.000000	33	777.366667 0.006451613
## 5216	219.000000	22	924.000000 0.007142857
## 5217	0.000000	17	300.666667 0.000000000
## 5218	261.000000	97	1871.788041 0.002252252
## 5219	0.000000	12	193.750000 0.008888889
## 5220	0.000000	19	1007.900000 0.000000000
## 5221	41.000000	45	1754.000000 0.000000000
## 5222	28.000000	12	276.000000 0.000000000

## 5223	48.000000	34	2141.400000	0.005405405
## 5224	0.000000	35	1742.883333	0.011428571
## 5225	0.000000	11	216.000000	0.018181818
## 5226	0.000000	8	132.233333	0.000000000
## 5227	0.000000	11	427.000000	0.014285714
## 5228	0.000000	7	277.000000	0.000000000
## 5229	0.000000	8	85.500000	0.075000000
## 5230	0.000000	8	89.500000	0.150000000
## 5231	0.000000	8	359.000000	0.000000000
## 5232	0.000000	16	1061.000000	0.000000000
## 5233	0.000000	5	274.000000	0.040000000
## 5234	0.000000	37	987.500000	0.005555556
## 5235	0.000000	2	0.000000	0.200000000
## 5236	0.000000	7	415.500000	0.000000000
## 5237	0.000000	10	326.666667	0.000000000
## 5238	86.000000	65	1476.500000	0.040096618
## 5239	0.000000	18	314.833333	0.000000000
## 5240	11.000000	92	2710.570238	0.016842105
## 5241	0.000000	6	64.333333	0.000000000
## 5242	0.000000	6	486.000000	0.000000000
## 5243	18.000000	15	1518.097619	0.000000000
## 5244	34.000000	22	367.376191	0.000000000
## 5245	0.000000	30	513.940476	0.000000000
## 5246	0.000000	42	1349.250000	0.000000000
## 5247	0.000000	45	848.205128	0.004347826
## 5248	0.000000	25	375.600000	0.000000000
## 5249	0.000000	44	724.316667	0.000000000
## 5250	0.000000	29	957.666667	0.000000000
## 5251	83.000000	18	511.500000	0.009523810
## 5252	187.000000	61	776.413816	0.015104167
## 5253	0.000000	29	605.672222	0.003448276
## 5254	0.000000	88	2765.444444	0.000000000
## 5255	0.000000	1	0.000000	0.200000000
## 5256	0.000000	26	2351.700000	0.008000000
## 5257	0.000000	3	1.000000	0.133333333
## 5258	0.000000	7	116.500000	0.028571429
## 5259	0.000000	4	1145.000000	0.050000000
## 5260	0.000000	39	3413.833333	0.005128205
## 5261	0.000000	9	536.000000	0.000000000
## 5262	16.500000	99	3072.305403	0.001960784
## 5263	0.000000	21	2179.666667	0.000000000
## 5264	302.000000	22	382.490260	0.000000000
## 5265	0.000000	2	0.000000	0.200000000
## 5266	0.000000	5	112.000000	0.000000000
## 5267	29.000000	19	1083.690476	0.016000000
## 5268	282.000000	18	720.750000	0.000000000
## 5269	0.000000	20	680.000000	0.020000000
## 5270	0.000000	13	739.833333	0.007692308
## 5271	0.000000	1	0.000000	0.200000000
## 5272	0.000000	1	0.000000	0.200000000
## 5273	19.000000	11	314.250000	0.000000000
## 5274	0.000000	2	32.000000	0.000000000
## 5275	0.000000	26	1066.666667	0.025000000
## 5276	0.000000	119	4749.240385	0.015772358

## 5277	0.000000	1	0.000000 0.200000000
## 5278	0.000000	23	1046.916667 0.000000000
## 5279	0.000000	18	1748.000000 0.047058824
## 5280	0.000000	3	0.000000 0.200000000
## 5281	0.000000	10	1331.000000 0.000000000
## 5282	0.000000	26	549.550000 0.017241379
## 5283	0.000000	2	7.000000 0.050000000
## 5284	0.000000	13	734.000000 0.000000000
## 5285	0.000000	22	662.666667 0.011363636
## 5286	0.000000	23	383.000000 0.031818182
## 5287	0.000000	1	0.000000 0.200000000
## 5288	0.000000	21	327.266667 0.017391304
## 5289	0.000000	52	2529.166667 0.014000000
## 5290	0.000000	42	792.666667 0.000000000
## 5291	0.000000	4	7.000000 0.100000000
## 5292	0.000000	1	0.000000 0.200000000
## 5293	0.000000	8	111.000000 0.100000000
## 5294	226.000000	19	797.166667 0.000000000
## 5295	0.000000	17	465.666667 0.000000000
## 5296	94.000000	21	1449.000000 0.000000000
## 5297	0.000000	12	234.000000 0.015384615
## 5298	0.000000	18	376.500000 0.021052632
## 5299	0.000000	2	121.000000 0.000000000
## 5300	15.000000	70	2860.500000 0.009876543
## 5301	0.000000	15	430.500000 0.000000000
## 5302	0.000000	11	1066.000000 0.020000000
## 5303	0.000000	4	107.000000 0.000000000
## 5304	0.000000	9	462.500000 0.075000000
## 5305	0.000000	6	132.000000 0.000000000
## 5306	0.000000	19	172.111111 0.042105263
## 5307	0.000000	23	195.666667 0.050000000
## 5308	0.000000	4	992.000000 0.000000000
## 5309	0.000000	7	63.000000 0.028571429
## 5310	0.000000	17	526.833333 0.000000000
## 5311	0.000000	2	73.000000 0.000000000
## 5312	0.000000	12	417.000000 0.100000000
## 5313	0.000000	48	1129.214286 0.008163265
## 5314	0.000000	11	272.000000 0.000000000
## 5315	0.000000	26	2676.000000 0.030769231
## 5316	0.000000	1	68.000000 0.000000000
## 5317	0.000000	61	3545.191270 0.008954009
## 5318	0.000000	17	315.000000 0.004166667
## 5319	4.000000	59	1702.369048 0.000781250
## 5320	0.000000	57	2874.966667 0.003278689
## 5321	0.000000	6	102.000000 0.000000000
## 5322	0.000000	27	459.963636 0.007407407
## 5323	0.000000	22	710.666667 0.000000000
## 5324	0.000000	1	0.000000 0.200000000
## 5325	0.000000	38	821.166667 0.021052632
## 5326	0.000000	3	34.000000 0.000000000
## 5327	0.000000	2	96.000000 0.000000000
## 5328	0.000000	28	666.000000 0.000000000
## 5329	0.000000	3	69.000000 0.000000000
## 5330	0.000000	26	745.166667 0.000000000

## 5331	0.000000	14	128.500000	0.071428571
## 5332	0.000000	3	45.000000	0.000000000
## 5333	0.000000	9	110.500000	0.000000000
## 5334	0.000000	74	3615.889239	0.007028112
## 5335	11.000000	43	2949.550000	0.015909091
## 5336	0.000000	27	839.666667	0.021428571
## 5337	0.000000	5	70.000000	0.040000000
## 5338	0.000000	16	1432.500000	0.000000000
## 5339	99.500000	35	1475.266667	0.006944444
## 5340	172.000000	58	1341.261111	0.004597701
## 5341	0.000000	57	1384.500000	0.010344828
## 5342	0.000000	38	2101.733333	0.010526316
## 5343	0.000000	5	156.000000	0.060000000
## 5344	0.000000	70	2720.700000	0.017506494
## 5345	0.000000	9	116.666667	0.000000000
## 5346	0.000000	118	4541.925000	0.013114754
## 5347	0.000000	10	355.000000	0.000000000
## 5348	0.000000	34	1014.833333	0.011764706
## 5349	0.000000	24	182.416667	0.000000000
## 5350	0.000000	6	122.500000	0.011111111
## 5351	0.000000	3	278.000000	0.000000000
## 5352	0.000000	5	197.000000	0.000000000
## 5353	0.000000	30	1906.476190	0.011494253
## 5354	0.000000	20	819.271569	0.007972028
## 5355	0.000000	18	328.321429	0.000000000
## 5356	0.000000	1	0.000000	0.200000000
## 5357	0.000000	6	34.333333	0.033333333
## 5358	0.000000	12	70.000000	0.150000000
## 5359	0.000000	21	436.812500	0.001904762
## 5360	110.000000	20	402.333333	0.028571429
## 5361	0.000000	36	1934.990476	0.042083333
## 5362	0.000000	36	576.833333	0.000000000
## 5363	25.000000	81	1421.668627	0.000000000
## 5364	0.000000	25	934.366667	0.024000000
## 5365	0.000000	3	277.500000	0.000000000
## 5366	0.000000	12	751.500000	0.000000000
## 5367	0.000000	16	195.500000	0.012500000
## 5368	0.000000	20	918.083333	0.007500000
## 5369	0.000000	105	4797.987915	0.005607477
## 5370	157.000000	45	901.916667	0.007189542
## 5371	8.000000	36	1093.154762	0.000000000
## 5372	0.000000	49	2382.428571	0.022641509
## 5373	0.000000	1	0.000000	0.200000000
## 5374	0.000000	38	1417.666667	0.016117216
## 5375	194.500000	56	1948.713745	0.001724138
## 5376	0.000000	25	588.719048	0.000000000
## 5377	0.000000	37	356.166667	0.002702703
## 5378	0.000000	1	0.000000	0.200000000
## 5379	0.000000	5	0.000000	0.200000000
## 5380	0.000000	3	13.000000	0.066666667
## 5381	0.000000	50	1156.384921	0.008000000
## 5382	202.500000	55	1995.466667	0.003333333
## 5383	0.000000	8	429.000000	0.000000000
## 5384	0.000000	51	1424.866667	0.004081633

## 5385	0.000000	27	444.100000	0.000000000
## 5386	0.000000	14	333.900000	0.000000000
## 5387	0.000000	5	22.000000	0.080000000
## 5388	0.000000	31	558.333333	0.000000000
## 5389	0.000000	7	94.333333	0.000000000
## 5390	0.000000	19	760.250000	0.000000000
## 5391	0.000000	3	189.000000	0.000000000
## 5392	0.000000	25	981.000000	0.024000000
## 5393	0.000000	10	123.000000	0.000000000
## 5394	0.000000	25	773.559524	0.000000000
## 5395	0.000000	29	944.916667	0.000000000
## 5396	0.000000	7	155.000000	0.066666667
## 5397	0.000000	11	418.000000	0.000000000
## 5398	34.000000	57	1092.364286	0.000000000
## 5399	0.000000	19	485.083333	0.000000000
## 5400	0.000000	27	672.583333	0.012500000
## 5401	0.000000	7	151.500000	0.000000000
## 5402	214.166667	39	1022.474026	0.000833333
## 5403	0.000000	11	765.166667	0.000000000
## 5404	0.000000	48	2235.000000	0.004347826
## 5405	48.000000	9	259.500000	0.000000000
## 5406	0.000000	24	324.000000	0.104166667
## 5407	0.000000	4	48.000000	0.050000000
## 5408	0.000000	1	0.000000	0.200000000
## 5409	0.000000	48	2207.833333	0.001041667
## 5410	0.000000	18	512.833333	0.021052632
## 5411	0.000000	176	4126.353297	0.001363636
## 5412	0.000000	19	837.366667	0.021052632
## 5413	0.000000	8	72.000000	0.025000000
## 5414	61.000000	68	1986.251515	0.000000000
## 5415	0.000000	72	2347.716667	0.028169014
## 5416	0.000000	4	13.000000	0.133333333
## 5417	0.000000	17	287.500000	0.066666667
## 5418	0.000000	10	497.100000	0.000000000
## 5419	0.000000	4	1245.000000	0.000000000
## 5420	285.000000	90	3262.350896	0.003125000
## 5421	31.000000	47	1541.327451	0.000653595
## 5422	0.000000	3	125.000000	0.050000000
## 5423	46.000000	80	1793.777778	0.017857143
## 5424	0.000000	26	885.000000	0.000000000
## 5425	0.000000	36	646.285714	0.000000000
## 5426	126.000000	146	7253.676493	0.006570513
## 5427	0.000000	4	55.000000	0.000000000
## 5428	2.000000	25	344.321429	0.006172840
## 5429	0.000000	4	21.666667	0.000000000
## 5430	0.000000	4	334.000000	0.080000000
## 5431	0.000000	1	0.000000	0.200000000
## 5432	0.000000	28	608.522727	0.015384615
## 5433	0.000000	4	4.000000	0.125000000
## 5434	0.000000	56	1977.385088	0.000000000
## 5435	20.000000	11	1569.166667	0.013333333
## 5436	0.000000	31	806.500000	0.000000000
## 5437	0.000000	36	631.306863	0.021142857
## 5438	35.000000	33	782.083333	0.000000000

## 5439	0.000000	12	347.000000	0.000000000
## 5440	0.000000	32	1562.333333	0.038709677
## 5441	493.500000	36	1199.522619	0.004761905
## 5442	0.000000	18	299.500000	0.015789474
## 5443	0.000000	18	103.833333	0.033333333
## 5444	0.000000	22	2250.083333	0.000000000
## 5445	0.000000	3	82.000000	0.040000000
## 5446	0.000000	6	747.000000	0.033333333
## 5447	0.000000	8	298.690476	0.000000000
## 5448	0.000000	58	1572.273810	0.003870968
## 5449	0.000000	14	241.769231	0.000000000
## 5450	116.000000	84	2839.750000	0.000000000
## 5451	0.000000	17	275.702381	0.040000000
## 5452	0.000000	39	681.761905	0.015384615
## 5453	0.000000	5	95.500000	0.000000000
## 5454	79.000000	35	2072.666667	0.007207207
## 5455	0.000000	13	214.250000	0.091666667
## 5456	0.000000	1	207.570248	0.000000000
## 5457	0.000000	11	201.133333	0.000000000
## 5458	0.000000	3	120.400000	0.000000000
## 5459	0.000000	50	1342.083333	0.000000000
## 5460	0.000000	2	7.000000	0.000000000
## 5461	0.000000	28	608.883333	0.009375000
## 5462	0.000000	15	315.400000	0.000000000
## 5463	0.000000	20	419.600000	0.038095238
## 5464	120.800000	7	80.500000	0.000000000
## 5465	0.000000	57	1721.906667	0.000000000
## 5466	0.000000	48	2307.661212	0.025510204
## 5467	0.000000	4	41.400000	0.075000000
## 5468	0.000000	31	652.376667	0.012121212
## 5469	80.600000	180	6512.010952	0.002645503
## 5470	0.000000	36	493.303390	0.000000000
## 5471	0.000000	17	209.700000	0.023529412
## 5472	0.000000	5	68.400000	0.000000000
## 5473	0.000000	7	942.800000	0.000000000
## 5474	0.000000	91	5692.211713	0.006451613
## 5475	0.000000	4	106.800000	0.000000000
## 5476	332.080000	34	1011.016667	0.018918919
## 5477	0.000000	16	307.616667	0.000000000
## 5478	0.000000	22	701.016667	0.000000000
## 5479	0.000000	14	478.600000	0.043750000
## 5480	0.000000	13	710.066667	0.000000000
## 5481	0.000000	3	259.000000	0.000000000
## 5482	0.000000	34	1228.500000	0.039705882
## 5483	0.000000	31	1514.300000	0.036363636
## 5484	0.000000	10	278.433333	0.007142857
## 5485	0.000000	6	86.533333	0.000000000
## 5486	0.000000	25	528.966667	0.007692308
## 5487	0.000000	25	402.750000	0.015384615
## 5488	0.000000	1	0.000000	0.100000000
## 5489	0.000000	26	2988.883333	0.000000000
## 5490	0.000000	42	844.580000	0.059523810
## 5491	2.000000	27	407.683333	0.006666667
## 5492	0.000000	30	964.466667	0.000000000



## 5493	0.000000	12	201.600000	0.026666667
## 5494	0.000000	13	523.600000	0.000000000
## 5495	0.000000	24	968.692424	0.000000000
## 5496	0.000000	4	207.933333	0.000000000
## 5497	0.000000	16	1062.666667	0.000000000
## 5498	102.800000	77	2697.022104	0.000000000
## 5499	0.000000	22	2707.386667	0.000000000
## 5500	0.000000	6	303.100000	0.028571429
## 5501	0.000000	66	3572.241757	0.005797101
## 5502	0.000000	2	12.000000	0.100000000
## 5503	0.000000	38	3287.000000	0.036842105
## 5504	0.000000	47	902.770000	0.022222222
## 5505	0.000000	1	0.000000	0.200000000
## 5506	0.000000	16	519.866667	0.000000000
## 5507	0.000000	33	1091.394074	0.000000000
## 5508	0.000000	14	349.576190	0.000000000
## 5509	0.000000	70	1087.700000	0.000000000
## 5510	204.346667	69	1182.432333	0.000684932
## 5511	0.000000	16	1254.000000	0.000000000
## 5512	0.000000	40	778.833333	0.000000000
## 5513	2195.300000	21	378.400000	0.029629630
## 5514	0.000000	133	2248.914286	0.012077922
## 5515	0.000000	30	558.611111	0.009090909
## 5516	0.000000	12	191.100000	0.000000000
## 5517	0.000000	11	267.566667	0.000000000
## 5518	1093.300000	66	4152.763100	0.014979592
## 5519	0.000000	16	645.200000	0.012500000
## 5520	0.000000	40	991.715547	0.008888889
## 5521	3.000000	73	1677.666667	0.010666667
## 5522	0.000000	5	354.900000	0.000000000
## 5523	0.000000	3	74.600000	0.000000000
## 5524	0.000000	96	1304.973333	0.003921569
## 5525	0.000000	6	95.000000	0.028571429
## 5526	0.000000	28	873.640000	0.000000000
## 5527	0.000000	80	1807.227778	0.016091954
## 5528	0.000000	104	1667.158421	0.000000000
## 5529	0.000000	8	227.100000	0.022222222
## 5530	0.000000	14	331.300000	0.000000000
## 5531	0.000000	7	118.913333	0.000000000
## 5532	0.000000	12	165.400000	0.012500000
## 5533	42.200000	6	147.900000	0.000000000
## 5534	0.000000	11	203.000000	0.000000000
## 5535	0.000000	5	165.100000	0.000000000
## 5536	0.000000	37	1553.523810	0.005128205
## 5537	0.000000	38	777.414615	0.004255319
## 5538	0.000000	0	0.000000	0.000000000
## 5539	0.000000	32	441.604545	0.000000000
## 5540	0.000000	23	897.190000	0.000000000
## 5541	0.000000	7	352.700000	0.000000000
## 5542	0.000000	11	214.053333	0.016666667
## 5543	0.000000	25	278.136667	0.000000000
## 5544	14.200000	8	66.533333	0.000000000
## 5545	0.000000	22	1321.700000	0.000000000
## 5546	0.000000	26	1570.133333	0.000000000

## 5547	0.000000	20	1893.466667	0.000000000
## 5548	0.000000	34	1070.098072	0.018627451
## 5549	0.000000	26	1114.733333	0.015384615
## 5550	0.000000	22	469.540000	0.000000000
## 5551	0.000000	29	1582.533333	0.006666667
## 5552	0.000000	3	33.200000	0.000000000
## 5553	88.600000	35	682.183333	0.000000000
## 5554	0.000000	11	287.500000	0.000000000
## 5555	0.000000	48	1939.571111	0.003773585
## 5556	269.800000	99	3611.978569	0.000641026
## 5557	0.000000	27	1555.967143	0.000000000
## 5558	0.000000	0	0.000000	0.200000000
## 5559	0.000000	8	413.000000	0.000000000
## 5560	0.000000	3	62.400000	0.000000000
## 5561	0.000000	33	889.366667	0.000000000
## 5562	9.000000	83	4306.612355	0.001075269
## 5563	0.000000	15	1069.700000	0.000000000
## 5564	0.000000	81	1199.616667	0.000000000
## 5565	0.000000	84	1893.619048	0.016825397
## 5566	33.200000	64	1324.680000	0.000000000
## 5567	0.000000	16	230.566667	0.000000000
## 5568	0.000000	8	98.566667	0.066666667
## 5569	0.000000	3	33.200000	0.133333333

##	ExitRates	PageValues	SpecialDay	Month	OperatingSystems	Browser	Region
## 1	0.200000000	0.0000000	0.0	Feb	1	1	1
## 2	0.100000000	0.0000000	0.0	Feb	2	2	1
## 3	0.200000000	0.0000000	0.0	Feb	4	1	9
## 4	0.140000000	0.0000000	0.0	Feb	3	2	2
## 5	0.050000000	0.0000000	0.0	Feb	3	3	1
## 6	0.024561404	0.0000000	0.0	Feb	2	2	1
## 7	0.200000000	0.0000000	0.4	Feb	2	4	3
## 8	0.200000000	0.0000000	0.0	Feb	1	2	1
## 9	0.100000000	0.0000000	0.8	Feb	2	2	2
## 10	0.022222222	0.0000000	0.4	Feb	2	4	1
## 11	0.066666667	0.0000000	0.0	Feb	1	1	3
## 12	0.025833333	0.0000000	0.4	Feb	1	1	4
## 13	0.028571429	0.0000000	0.0	Feb	1	1	1
## 14	0.066666667	0.0000000	0.0	Feb	2	5	1
## 15	0.100000000	0.0000000	0.0	Feb	3	2	3
## 16	0.016312636	0.0000000	0.0	Feb	1	1	9
## 17	0.200000000	0.0000000	0.0	Feb	1	1	4
## 18	0.007692308	0.0000000	0.0	Feb	1	1	1
## 19	0.100000000	0.0000000	0.0	Feb	2	2	1
## 20	0.010000000	0.0000000	0.0	Feb	2	4	4
## 21	0.008333333	0.0000000	1.0	Feb	2	2	5
## 22	0.200000000	0.0000000	0.0	Feb	3	3	1
## 23	0.033333333	0.0000000	0.0	Feb	3	2	1
## 24	0.100000000	0.0000000	0.8	Feb	2	4	1
## 25	0.200000000	0.0000000	0.0	Feb	2	2	4
## 26	0.040000000	0.0000000	0.0	Feb	1	1	9
## 27	0.009523810	0.0000000	0.0	Feb	2	2	1
## 28	0.100000000	0.0000000	0.0	Feb	1	1	1
## 29	0.050000000	0.0000000	0.2	Feb	2	6	1
## 30	0.050821256	54.1797643	0.4	Feb	3	2	1

## 31	0.100000000	0.0000000	0.0	Feb	1	1	6
## 32	0.066666667	0.0000000	0.0	Feb	1	2	6
## 33	0.025000000	0.0000000	0.0	Feb	2	2	1
## 34	0.080000000	0.0000000	0.0	Feb	1	1	3
## 35	0.028571429	0.0000000	0.0	Feb	2	2	1
## 36	0.020352564	0.0000000	0.0	Feb	2	2	7
## 37	0.056250000	0.0000000	0.0	Feb	3	2	1
## 38	0.028571429	0.0000000	0.8	Feb	2	2	8
## 39	0.071428571	0.0000000	0.6	Feb	2	2	1
## 40	0.022222222	0.0000000	0.0	Feb	2	5	1
## 41	0.001794872	0.0000000	0.0	Feb	2	2	8
## 42	0.066666667	0.0000000	0.6	Feb	1	1	3
## 43	0.006666667	0.0000000	0.0	Feb	1	1	4
## 44	0.050000000	0.0000000	0.4	Feb	3	2	2
## 45	0.050000000	0.0000000	0.0	Feb	4	1	1
## 46	0.006060606	0.0000000	0.2	Feb	2	5	1
## 47	0.057142857	0.0000000	0.0	Feb	1	1	1
## 48	0.133333333	0.0000000	0.2	Feb	3	2	1
## 49	0.003636364	0.0000000	0.0	Feb	3	2	1
## 50	0.200000000	0.0000000	0.6	Feb	2	2	3
## 51	0.200000000	0.0000000	0.0	Feb	1	1	3
## 52	0.026111111	0.0000000	0.2	Feb	3	2	1
## 53	0.100000000	0.0000000	1.0	Feb	2	4	4
## 54	0.075000000	0.0000000	0.0	Feb	4	2	2
## 55	0.025000000	0.0000000	0.4	Feb	3	3	1
## 56	0.200000000	0.0000000	0.2	Feb	2	4	1
## 57	0.200000000	0.0000000	0.6	Feb	3	2	3
## 58	0.014736467	19.4470791	0.2	Feb	2	2	4
## 59	0.050000000	0.0000000	0.4	Feb	2	6	6
## 60	0.046568627	0.0000000	0.6	Feb	2	4	2
## 61	0.016666667	0.0000000	0.4	Feb	1	1	3
## 62	0.120833333	0.0000000	0.0	Feb	1	1	1
## 63	0.019666667	38.3084927	0.0	Feb	1	1	3
## 64	0.007142857	0.0000000	0.0	Feb	2	2	5
## 65	0.200000000	0.0000000	0.0	Feb	2	2	4
## 66	0.012643678	22.9160357	0.8	Feb	2	2	3
## 67	0.015013034	0.0000000	0.0	Feb	4	1	1
## 68	0.200000000	0.0000000	0.6	Feb	2	2	5
## 69	0.007407407	0.0000000	0.0	Feb	2	7	2
## 70	0.200000000	0.0000000	0.2	Feb	3	2	3
## 71	0.200000000	0.0000000	0.0	Feb	2	6	1
## 72	0.052500000	0.0000000	0.0	Feb	2	6	6
## 73	0.100000000	0.0000000	0.4	Feb	2	2	3
## 74	0.012500000	0.0000000	0.0	Feb	2	4	3
## 75	0.066666667	0.0000000	0.0	Feb	2	4	3
## 76	0.025000000	0.0000000	0.0	Feb	2	4	1
## 77	0.014492754	11.4394120	0.0	Feb	2	6	1
## 78	0.050000000	0.0000000	0.6	Feb	3	2	3
## 79	0.200000000	0.0000000	1.0	Feb	1	1	1
## 80	0.200000000	0.0000000	0.4	Feb	1	1	1
## 81	0.028571429	0.0000000	0.0	Feb	4	1	1
## 82	0.016666667	0.0000000	0.8	Feb	1	1	1
## 83	0.020000000	0.0000000	0.0	Feb	2	2	1
## 84	0.058333333	0.0000000	0.0	Feb	3	2	4

## 85	0.200000000	0.0000000	0.8	Feb	2	2	2
## 86	0.200000000	0.0000000	0.0	Feb	1	1	1
## 87	0.085714286	0.0000000	0.0	Feb	2	2	2
## 88	0.066666667	0.0000000	0.0	Feb	1	1	1
## 89	0.023809524	0.0000000	0.4	Feb	4	1	3
## 90	0.007894737	0.0000000	0.0	Feb	1	1	4
## 91	0.011764706	0.0000000	0.4	Feb	1	1	1
## 92	0.200000000	0.0000000	0.0	Feb	1	1	1
## 93	0.100000000	0.0000000	0.0	Feb	1	1	1
## 94	0.015384615	0.0000000	0.0	Feb	2	2	1
## 95	0.025925926	0.0000000	0.6	Feb	4	1	3
## 96	0.100000000	0.0000000	0.2	Feb	1	1	1
## 97	0.066666667	0.0000000	0.2	Feb	1	1	1
## 98	0.025000000	0.0000000	0.6	Feb	1	1	1
## 99	0.080952381	0.0000000	0.6	Feb	2	4	1
## 100	0.031666667	0.0000000	0.0	Feb	3	2	3
## 101	0.008947368	0.0000000	0.4	Feb	2	4	1
## 102	0.026984127	17.5359589	1.0	Feb	1	1	7
## 103	0.033333333	0.0000000	0.4	Feb	1	1	3
## 104	0.013510250	0.0000000	0.8	Feb	2	2	4
## 105	0.017647059	0.0000000	0.0	Feb	1	1	3
## 106	0.150000000	0.0000000	0.0	Feb	1	1	7
## 107	0.074074074	0.0000000	0.8	Feb	4	1	1
## 108	0.066666667	0.0000000	0.0	Feb	1	1	1
## 109	0.066666667	0.0000000	0.8	Feb	3	3	1
## 110	0.017918470	0.0000000	0.0	Feb	2	5	1
## 111	0.016666667	0.0000000	0.6	Feb	2	2	3
## 112	0.200000000	0.0000000	0.4	Feb	2	2	1
## 113	0.200000000	0.0000000	0.8	Feb	1	1	2
## 114	0.024000000	0.0000000	0.2	Feb	2	4	1
## 115	0.035483871	0.0000000	0.2	Feb	1	1	1
## 116	0.005555556	0.0000000	0.0	Feb	1	1	1
## 117	0.012962963	0.0000000	0.8	Feb	3	2	1
## 118	0.027272727	0.0000000	0.2	Feb	2	2	3
## 119	0.075000000	0.0000000	0.0	Feb	4	1	3
## 120	0.111111111	0.0000000	0.0	Feb	2	4	9
## 121	0.033333333	0.0000000	0.0	Feb	2	4	4
## 122	0.050000000	0.0000000	0.6	Feb	2	2	1
## 123	0.034375000	0.0000000	0.8	Feb	1	1	3
## 124	0.066666667	0.0000000	0.0	Feb	1	1	3
## 125	0.119523810	0.0000000	0.0	Feb	2	4	3
## 126	0.200000000	0.0000000	0.0	Feb	1	1	3
## 127	0.040740741	0.0000000	0.4	Feb	2	2	1
## 128	0.050000000	0.0000000	0.4	Feb	1	1	8
## 129	0.007547170	0.0000000	0.6	Feb	2	2	9
## 130	0.166666667	0.0000000	0.0	Feb	2	4	1
## 131	0.100000000	0.0000000	0.0	Feb	2	6	1
## 132	0.022222222	0.0000000	0.0	Feb	2	2	1
## 133	0.200000000	0.0000000	0.0	Feb	3	2	3
## 134	0.011111111	0.0000000	0.8	Feb	2	2	4
## 135	0.018518519	0.0000000	0.6	Feb	1	1	3
## 136	0.033333333	0.0000000	0.0	Feb	3	2	4
## 137	0.046296296	0.0000000	0.0	Feb	2	4	5
## 138	0.066666667	0.0000000	0.0	Feb	2	4	1

## 139	0.150000000	0.0000000	0.4	Feb	2	2	1
## 140	0.018039216	0.0000000	0.2	Feb	1	1	3
## 141	0.200000000	0.0000000	0.0	Feb	2	2	7
## 142	0.011851852	0.0000000	0.2	Feb	1	1	6
## 143	0.007407407	0.0000000	0.0	Feb	2	4	2
## 144	0.200000000	0.0000000	0.0	Feb	2	2	2
## 145	0.009090909	0.0000000	0.0	Feb	2	2	3
## 146	0.066666667	0.0000000	0.4	Feb	2	4	1
## 147	0.033333333	0.0000000	0.0	Feb	2	2	1
## 148	0.050000000	0.0000000	0.0	Feb	2	2	3
## 149	0.030357143	0.0000000	0.0	Feb	1	1	4
## 150	0.027272727	0.0000000	0.8	Feb	2	2	2
## 151	0.028166667	0.0000000	0.0	Feb	1	2	1
## 152	0.200000000	0.0000000	0.4	Feb	2	2	3
## 153	0.150000000	0.0000000	0.0	Feb	2	5	5
## 154	0.026315789	0.0000000	0.2	Feb	2	2	3
## 155	0.026666667	0.0000000	0.0	Feb	2	6	1
## 156	0.049930810	0.0000000	0.0	Feb	3	2	2
## 157	0.200000000	0.0000000	0.0	Feb	3	3	3
## 158	0.033333333	0.0000000	0.8	Feb	1	1	1
## 159	0.200000000	0.0000000	0.0	Feb	1	1	1
## 160	0.200000000	0.0000000	0.0	Feb	3	2	3
## 161	0.018840580	0.0000000	0.6	Feb	1	1	4
## 162	0.040606061	0.0000000	0.0	Feb	1	1	1
## 163	0.012463768	0.0000000	0.0	Feb	1	1	1
## 164	0.016666667	0.0000000	0.4	Feb	1	1	3
## 165	0.011594203	0.0000000	0.6	Feb	2	2	1
## 166	0.033333333	0.0000000	0.0	Feb	1	1	3
## 167	0.040000000	0.0000000	0.0	Feb	2	2	1
## 168	0.166666667	0.0000000	0.0	Feb	2	2	1
## 169	0.063636364	0.0000000	0.0	Feb	2	4	6
## 170	0.014500000	0.0000000	0.8	Feb	3	2	7
## 171	0.019166667	0.0000000	0.8	Feb	1	1	2
## 172	0.033333333	0.0000000	0.0	Feb	2	4	1
## 173	0.100000000	0.0000000	0.6	Feb	1	1	1
## 174	0.200000000	0.0000000	0.8	Feb	1	1	1
## 175	0.008602151	0.0000000	1.0	Feb	2	2	8
## 176	0.015384615	0.0000000	0.0	Feb	1	1	2
## 177	0.014285714	0.0000000	0.0	Feb	1	1	6
## 178	0.047002635	0.0000000	0.0	Feb	1	1	1
## 179	0.200000000	0.0000000	0.0	Feb	3	2	3
## 180	0.033333333	0.0000000	0.6	Feb	1	1	6
## 181	0.011764706	0.0000000	0.0	Feb	3	2	6
## 182	0.200000000	0.0000000	0.6	Feb	4	2	1
## 183	0.200000000	0.0000000	0.0	Feb	2	4	1
## 184	0.025000000	0.0000000	0.8	Feb	3	2	1
## 185	0.012764202	0.0000000	0.0	Mar	2	2	1
## 186	0.027248677	8.0007407	0.0	Mar	1	1	3
## 187	0.006339869	0.0000000	0.0	Mar	2	2	3
## 188	0.013509414	0.0000000	0.0	Mar	3	2	6
## 189	0.020708874	1.7060150	0.0	Mar	2	2	7
## 190	0.016727891	46.5301751	0.0	Mar	2	2	1
## 191	0.200000000	0.0000000	0.0	Mar	1	1	1
## 192	0.096000000	0.0000000	0.0	Mar	2	2	1

## 193	0.020000000	0.0000000	0.0	Mar	1	1	1
## 194	0.066666667	0.0000000	0.0	Mar	2	2	3
## 195	0.057662338	0.0000000	0.0	Mar	1	1	7
## 196	0.010173465	0.0000000	0.0	Mar	1	1	1
## 197	0.005797101	19.3426502	0.0	Mar	2	2	4
## 198	0.061406250	0.0000000	0.0	Mar	2	2	1
## 199	0.001666667	109.1760000	0.0	Mar	2	2	9
## 200	0.001724138	96.2551158	0.0	Mar	2	4	1
## 201	0.004000000	153.4432478	0.0	Mar	2	2	7
## 202	0.040000000	0.0000000	0.0	Mar	1	1	1
## 203	0.004166667	0.0000000	0.0	Mar	1	1	1
## 204	0.088888889	0.0000000	0.0	Mar	1	2	1
## 205	0.008333333	0.0000000	0.0	Mar	3	2	1
## 206	0.005263158	0.0000000	0.0	Mar	2	2	5
## 207	0.012500000	33.7995670	0.0	Mar	2	5	2
## 208	0.028571429	0.0000000	0.0	Mar	2	2	7
## 209	0.016666667	0.0000000	0.0	Mar	3	2	7
## 210	0.043750000	0.0000000	0.0	Mar	2	4	1
## 211	0.037500000	0.0000000	0.0	Mar	3	2	3
## 212	0.049523810	0.0000000	0.0	Mar	2	6	3
## 213	0.050000000	0.0000000	0.0	Mar	3	2	8
## 214	0.033333333	0.0000000	0.0	Mar	1	2	6
## 215	0.042857143	0.0000000	0.0	Mar	2	2	1
## 216	0.020000000	0.0000000	0.0	Mar	2	2	4
## 217	0.066666667	0.0000000	0.0	Mar	1	2	7
## 218	0.028571429	0.0000000	0.0	Mar	2	4	2
## 219	0.075000000	0.0000000	0.0	Mar	2	2	3
## 220	0.066666667	0.0000000	0.0	Mar	2	4	3
## 221	0.013333333	35.0928000	0.0	Mar	2	2	5
## 222	0.120000000	0.0000000	0.0	Mar	2	2	1
## 223	0.150000000	0.0000000	0.0	Mar	3	2	1
## 224	0.020000000	0.0000000	0.0	Mar	2	2	1
## 225	0.009150327	0.0000000	0.0	Mar	3	2	4
## 226	0.100000000	0.0000000	0.0	Mar	2	2	3
## 227	0.006578947	0.0000000	0.0	Mar	2	2	4
## 228	0.022222222	0.0000000	0.0	Mar	2	2	1
## 229	0.013333333	17.7626667	0.0	Mar	2	2	1
## 230	0.021052632	0.0000000	0.0	Mar	2	2	1
## 231	0.020666667	7.1462609	0.0	Mar	2	2	7
## 232	0.014666667	0.0000000	0.0	Mar	2	2	3
## 233	0.033333333	0.0000000	0.0	Mar	4	1	1
## 234	0.019230769	22.0327692	0.0	Mar	2	2	3
## 235	0.044210526	0.0000000	0.0	Mar	3	2	2
## 236	0.014081633	0.0000000	0.0	Mar	3	2	2
## 237	0.010600255	0.0000000	0.0	Mar	3	2	1
## 238	0.032225685	0.0000000	0.0	Mar	2	6	1
## 239	0.011111111	0.0000000	0.0	Mar	3	2	2
## 240	0.040000000	0.0000000	0.0	Mar	2	2	4
## 241	0.036550087	0.0000000	0.0	Mar	2	2	2
## 242	0.031818182	0.0000000	0.0	Mar	2	5	1
## 243	0.046470588	0.0000000	0.0	Mar	2	2	8
## 244	0.030833333	0.0000000	0.0	Mar	2	2	1
## 245	0.009523810	0.0000000	0.0	Mar	2	10	1
## 246	0.019354839	0.0000000	0.0	Mar	4	1	1

## 247	0.041025641	0.0000000	0.0	Mar	2	2	8
## 248	0.048148148	0.0000000	0.0	Mar	3	3	1
## 249	0.018052760	4.3685156	0.0	Mar	2	2	3
## 250	0.015201207	0.0000000	0.0	Mar	3	2	2
## 251	0.022253906	0.0000000	0.0	Mar	3	2	9
## 252	0.050000000	0.0000000	0.0	Mar	2	5	1
## 253	0.200000000	0.0000000	0.0	Mar	1	1	1
## 254	0.120000000	0.0000000	0.0	Mar	2	5	2
## 255	0.100000000	0.0000000	0.0	Mar	2	2	5
## 256	0.025666667	0.0000000	0.0	Mar	1	1	1
## 257	0.050000000	0.0000000	0.0	Mar	3	2	3
## 258	0.020000000	0.0000000	0.0	Mar	1	1	7
## 259	0.010370370	0.0000000	0.0	Mar	1	1	3
## 260	0.033333333	0.0000000	0.0	Mar	2	2	1
## 261	0.033862434	0.0000000	0.0	Mar	7	1	6
## 262	0.200000000	0.0000000	0.0	Mar	3	3	5
## 263	0.018709677	8.7724731	0.0	Mar	2	2	3
## 264	0.066666667	0.0000000	0.0	Mar	2	2	1
## 265	0.020000000	0.0000000	0.0	Mar	2	2	7
## 266	0.003329865	51.4633115	0.0	Mar	2	5	3
## 267	0.011666667	0.0000000	0.0	Mar	1	8	7
## 268	0.040000000	0.0000000	0.0	Mar	2	2	1
## 269	0.033846154	0.0000000	0.0	Mar	2	4	1
## 270	0.016666667	0.0000000	0.0	Mar	1	1	1
## 271	0.053571429	0.0000000	0.0	Mar	3	2	1
## 272	0.200000000	0.0000000	0.0	Mar	2	5	1
## 273	0.014285714	0.0000000	0.0	Mar	1	1	1
## 274	0.004545455	0.0000000	0.0	Mar	2	5	3
## 275	0.013333333	0.0000000	0.0	Mar	1	1	2
## 276	0.050000000	0.0000000	0.0	Mar	2	5	6
## 277	0.016666667	38.9900000	0.0	Mar	1	1	1
## 278	0.050000000	0.0000000	0.0	Mar	4	2	9
## 279	0.025000000	0.0000000	0.0	Mar	2	2	2
## 280	0.039583333	0.0000000	0.0	Mar	2	2	3
## 281	0.033333333	0.0000000	0.0	Mar	2	2	1
## 282	0.020000000	53.9892000	0.0	Mar	2	2	1
## 283	0.026186255	6.8317924	0.0	Mar	3	2	2
## 284	0.044444444	0.0000000	0.0	Mar	2	2	4
## 285	0.050000000	0.0000000	0.0	Mar	3	9	9
## 286	0.038095238	0.0000000	0.0	Mar	2	2	2
## 287	0.200000000	0.0000000	0.0	Mar	2	2	1
## 288	0.024761905	0.0000000	0.0	Mar	2	2	1
## 289	0.007722385	0.0000000	0.0	Mar	2	2	5
## 290	0.050000000	0.0000000	0.0	Mar	1	1	1
## 291	0.022643039	0.0000000	0.0	Mar	3	2	6
## 292	0.011111111	0.0000000	0.0	Mar	2	2	3
## 293	0.037476190	0.0000000	0.0	Mar	3	2	2
## 294	0.200000000	0.0000000	0.0	Mar	1	1	1
## 295	0.012500000	44.6792500	0.0	Mar	2	2	1
## 296	0.014285714	59.7901429	0.0	Mar	3	2	1
## 297	0.022424242	0.0000000	0.0	Mar	2	5	1
## 298	0.031907308	0.0000000	0.0	Mar	3	2	1
## 299	0.200000000	0.0000000	0.0	Mar	1	1	8
## 300	0.022222222	0.0000000	0.0	Mar	2	2	1

## 301	0.002272727	0.0000000	0.0	Mar	1	1	1
## 302	0.026666667	0.0000000	0.0	Mar	2	2	2
## 303	0.200000000	0.0000000	0.0	Mar	3	2	3
## 304	0.044761905	0.0000000	0.0	Mar	2	2	6
## 305	0.050000000	0.0000000	0.0	Mar	3	2	1
## 306	0.100000000	0.0000000	0.0	Mar	3	2	3
## 307	0.100000000	0.0000000	0.0	Mar	2	2	1
## 308	0.100000000	0.0000000	0.0	Mar	2	2	1
## 309	0.025555556	0.0000000	0.0	Mar	3	2	4
## 310	0.016000000	0.0000000	0.0	Mar	1	1	4
## 311	0.028965517	0.0000000	0.0	Mar	2	2	1
## 312	0.066666667	0.0000000	0.0	Mar	2	5	1
## 313	0.110000000	0.0000000	0.0	Mar	2	2	1
## 314	0.014814815	0.0000000	0.0	Mar	3	2	1
## 315	0.008681765	0.0000000	0.0	Mar	1	1	6
## 316	0.009696970	0.0000000	0.0	Mar	1	2	1
## 317	0.100000000	0.0000000	0.0	Mar	4	1	1
## 318	0.025000000	0.0000000	0.0	Mar	2	2	1
## 319	0.040000000	0.0000000	0.0	Mar	2	2	1
## 320	0.010370370	0.0000000	0.0	Mar	4	1	1
## 321	0.038373016	7.1030208	0.0	Mar	3	2	6
## 322	0.040000000	0.0000000	0.0	Mar	2	2	4
## 323	0.020000000	0.0000000	0.0	Mar	2	2	9
## 324	0.016410256	0.0000000	0.0	Mar	2	2	1
## 325	0.000175593	0.0000000	0.0	Mar	1	2	6
## 326	0.028571429	0.0000000	0.0	Mar	2	2	1
## 327	0.050000000	0.0000000	0.0	Mar	2	2	1
## 328	0.026666667	0.0000000	0.0	Mar	1	1	1
## 329	0.003571429	0.0000000	0.0	Mar	3	2	1
## 330	0.011111111	0.0000000	0.0	Mar	3	2	8
## 331	0.200000000	0.0000000	0.0	Mar	3	2	3
## 332	0.002222222	0.0000000	0.0	Mar	4	2	1
## 333	0.023611111	0.0000000	0.0	Mar	1	2	1
## 334	0.009213675	0.0000000	0.0	Mar	2	2	1
## 335	0.017324561	0.0000000	0.0	Mar	2	2	3
## 336	0.019047619	0.0000000	0.0	Mar	2	2	3
## 337	0.028571429	0.0000000	0.0	Mar	3	2	1
## 338	0.011904762	0.0000000	0.0	Mar	2	2	1
## 339	0.025000000	0.0000000	0.0	Mar	2	2	1
## 340	0.005057471	0.0000000	0.0	Mar	3	2	1
## 341	0.014285714	0.0000000	0.0	Mar	2	2	1
## 342	0.200000000	0.0000000	0.0	Mar	2	2	4
## 343	0.125000000	0.0000000	0.0	Mar	1	1	1
## 344	0.037333333	0.0000000	0.0	Mar	1	1	8
## 345	0.200000000	0.0000000	0.0	Mar	2	2	8
## 346	0.008000000	0.0000000	0.0	Mar	3	2	3
## 347	0.033333333	0.0000000	0.0	Mar	2	2	4
## 348	0.021367521	0.0000000	0.0	Mar	1	1	1
## 349	0.009876543	0.0000000	0.0	Mar	2	10	1
## 350	0.016666667	0.0000000	0.0	Mar	3	2	2
## 351	0.006250000	0.0000000	0.0	Mar	2	2	1
## 352	0.040000000	0.0000000	0.0	Mar	2	5	7
## 353	0.016666667	19.6681855	0.0	Mar	2	2	3
## 354	0.004371585	0.0000000	0.0	Mar	2	2	6



## 355	0.011111111	0.0000000	0.0	Mar	2	2	2
## 356	0.003333333	9.2270010	0.0	Mar	2	4	1
## 357	0.200000000	0.0000000	0.0	Mar	2	2	4
## 358	0.028030303	0.0000000	0.0	Mar	2	6	2
## 359	0.005555556	0.0000000	0.0	Mar	2	2	1
## 360	0.200000000	0.0000000	0.0	Mar	3	2	1
## 361	0.008000000	0.0000000	0.0	Mar	2	2	1
## 362	0.071428571	0.0000000	0.0	Mar	2	2	1
## 363	0.050000000	0.0000000	0.0	Mar	2	4	3
## 364	0.047905093	0.0000000	0.0	Mar	1	1	3
## 365	0.010000000	0.0000000	0.0	Mar	1	1	1
## 366	0.007692308	34.4360188	0.0	Mar	2	2	9
## 367	0.053846154	0.0000000	0.0	Mar	2	2	4
## 368	0.009438427	12.0165655	0.0	Mar	3	2	5
## 369	0.033333333	0.0000000	0.0	Mar	2	5	2
## 370	0.030452675	0.0000000	0.0	Mar	2	4	4
## 371	0.027742165	0.0000000	0.0	Mar	1	1	4
## 372	0.040000000	0.0000000	0.0	Mar	2	2	9
## 373	0.006250000	0.0000000	0.0	Mar	3	2	1
## 374	0.029431012	0.0000000	0.0	Mar	2	2	3
## 375	0.100000000	0.0000000	0.0	Mar	2	2	3
## 376	0.057142857	0.0000000	0.0	Mar	3	2	4
## 377	0.010588235	0.0000000	0.0	Mar	2	2	5
## 378	0.033504762	0.0000000	0.0	Mar	2	2	1
## 379	0.034933333	0.0000000	0.0	Mar	3	2	8
## 380	0.014000000	16.1438400	0.0	Mar	1	1	4
## 381	0.100000000	0.0000000	0.0	Mar	1	1	5
## 382	0.133333333	0.0000000	0.0	Mar	2	4	1
## 383	0.038095238	0.0000000	0.0	Mar	1	5	7
## 384	0.200000000	0.0000000	0.0	Mar	2	2	2
## 385	0.020655014	2.8108125	0.0	Mar	1	1	4
## 386	0.100000000	0.0000000	0.0	Mar	3	2	4
## 387	0.028571429	0.0000000	0.0	Mar	2	2	1
## 388	0.025000000	0.0000000	0.0	Mar	2	2	6
## 389	0.061688312	0.0000000	0.0	Mar	3	2	1
## 390	0.035000000	0.0000000	0.0	Mar	3	2	2
## 391	0.019797366	27.2688801	0.0	Mar	2	2	1
## 392	0.085714286	0.0000000	0.0	Mar	3	2	8
## 393	0.029870130	0.0000000	0.0	Mar	3	2	3
## 394	0.051562500	0.0000000	0.0	Mar	1	1	2
## 395	0.022222222	0.0000000	0.0	Mar	1	1	1
## 396	0.006501458	0.0000000	0.0	Mar	1	1	4
## 397	0.003333333	0.0000000	0.0	Mar	3	2	2
## 398	0.020644542	0.0000000	0.0	Mar	2	2	1
## 399	0.200000000	0.0000000	0.0	Mar	2	4	1
## 400	0.013342491	11.9200961	0.0	Mar	2	2	7
## 401	0.016410256	78.9348356	0.0	Mar	3	3	2
## 402	0.026666667	0.0000000	0.0	Mar	2	2	1
## 403	0.008695652	0.0000000	0.0	Mar	1	1	3
## 404	0.020449173	0.0000000	0.0	Mar	2	2	6
## 405	0.014259259	0.0000000	0.0	Mar	3	2	1
## 406	0.016250000	0.0000000	0.0	Mar	2	2	9
## 407	0.008000000	0.0000000	0.0	Mar	4	2	1
## 408	0.100000000	0.0000000	0.0	Mar	2	6	1

## 409	0.008108108	15.8890636	0.0	Mar	1	2	1
## 410	0.012500000	0.0000000	0.0	Mar	2	2	6
## 411	0.006250000	0.0000000	0.0	Mar	2	4	7
## 412	0.010526316	0.0000000	0.0	Mar	1	1	6
## 413	0.001709402	0.0000000	0.0	Mar	1	2	3
## 414	0.025000000	0.0000000	0.0	Mar	3	2	1
## 415	0.028571429	0.0000000	0.0	Mar	1	1	8
## 416	0.019540230	0.0000000	0.0	Mar	2	2	3
## 417	0.012500000	11.9955404	0.0	Mar	2	2	1
## 418	0.066666667	0.0000000	0.0	Mar	2	2	2
## 419	0.200000000	0.0000000	0.0	Mar	1	1	1
## 420	0.100000000	0.0000000	0.0	Mar	1	2	9
## 421	0.017543860	0.0000000	0.0	Mar	2	5	1
## 422	0.200000000	0.0000000	0.0	Mar	3	2	2
## 423	0.018918919	0.0000000	0.0	Mar	2	2	1
## 424	0.055555556	0.0000000	0.0	Mar	2	5	6
## 425	0.007285123	18.3680492	0.0	Mar	2	2	1
## 426	0.012500000	0.0000000	0.0	Mar	2	2	1
## 427	0.200000000	0.0000000	0.0	Mar	2	2	1
## 428	0.040000000	0.0000000	0.0	Mar	2	10	4
## 429	0.003846154	0.0000000	0.0	Mar	2	2	1
## 430	0.200000000	0.0000000	0.0	Mar	2	2	4
## 431	0.040444444	0.0000000	0.0	Mar	2	4	3
## 432	0.008333333	0.0000000	0.0	Mar	3	2	1
## 433	0.018181818	0.0000000	0.0	Mar	2	2	3
## 434	0.006060606	0.0000000	0.0	Mar	3	2	3
## 435	0.100000000	0.0000000	0.0	Mar	3	2	1
## 436	0.011764706	0.0000000	0.0	Mar	2	2	3
## 437	0.025000000	0.0000000	0.0	Mar	2	5	2
## 438	0.025000000	0.0000000	0.0	Mar	3	3	2
## 439	0.026984127	0.0000000	0.0	Mar	2	2	2
## 440	0.013333333	0.0000000	0.0	Mar	2	2	5
## 441	0.002903226	0.0000000	0.0	Mar	2	2	4
## 442	0.037894737	0.0000000	0.0	Mar	2	2	4
## 443	0.046153846	0.0000000	0.0	Mar	2	2	4
## 444	0.002222222	0.0000000	0.0	Mar	1	8	4
## 445	0.066666667	0.0000000	0.0	Mar	1	1	3
## 446	0.050000000	0.0000000	0.0	Mar	3	2	1
## 447	0.037765568	0.0000000	0.0	Mar	2	2	3
## 448	0.033333333	0.0000000	0.0	Mar	1	1	8
## 449	0.019314286	17.5276560	0.0	Mar	1	1	4
## 450	0.018181818	0.0000000	0.0	Mar	1	1	3
## 451	0.053333333	0.0000000	0.0	Mar	2	2	1
## 452	0.010000000	0.0000000	0.0	Mar	1	1	1
## 453	0.036507937	0.0000000	0.0	Mar	2	2	6
## 454	0.036000000	0.0000000	0.0	Mar	2	2	1
## 455	0.006451613	0.0000000	0.0	Mar	2	2	3
## 456	0.040000000	0.0000000	0.0	Mar	3	3	3
## 457	0.200000000	0.0000000	0.0	Mar	2	2	4
## 458	0.012500000	61.9395000	0.0	Mar	2	2	1
## 459	0.200000000	0.0000000	0.0	Mar	2	5	5
## 460	0.007142857	0.0000000	0.0	Mar	2	2	1
## 461	0.007142857	0.0000000	0.0	Mar	3	2	1
## 462	0.053571429	0.0000000	0.0	Mar	3	2	1

## 463	0.014285714	0.0000000	0.0	Mar	3	2	4
## 464	0.025000000	0.0000000	0.0	Mar	2	2	3
## 465	0.055000000	0.0000000	0.0	Mar	1	1	1
## 466	0.059846154	0.0000000	0.0	Mar	3	2	2
## 467	0.010000000	0.0000000	0.0	Mar	2	2	4
## 468	0.025000000	0.0000000	0.0	Mar	2	2	6
## 469	0.200000000	0.0000000	0.0	Mar	2	5	1
## 470	0.046666667	0.0000000	0.0	Mar	1	1	2
## 471	0.039247312	8.6827419	0.0	Mar	2	4	5
## 472	0.116666667	0.0000000	0.0	Mar	2	4	3
## 473	0.133333333	0.0000000	0.0	Mar	1	1	8
## 474	0.035897436	0.0000000	0.0	Mar	3	2	1
## 475	0.021666667	0.0000000	0.0	Mar	2	5	1
## 476	0.044444444	0.0000000	0.0	Mar	1	1	3
## 477	0.008510638	9.7021133	0.0	Mar	2	4	1
## 478	0.019871795	7.2562191	0.0	Mar	2	2	3
## 479	0.032380952	0.0000000	0.0	Mar	3	2	3
## 480	0.200000000	0.0000000	0.0	Mar	2	2	3
## 481	0.047105263	0.0000000	0.0	Mar	2	2	1
## 482	0.042857143	0.0000000	0.0	Mar	1	1	3
## 483	0.034848485	0.0000000	0.0	Mar	4	1	6
## 484	0.200000000	0.0000000	0.0	Mar	3	2	3
## 485	0.014285714	0.0000000	0.0	Mar	1	1	8
## 486	0.076923077	0.0000000	0.0	Mar	2	6	4
## 487	0.050000000	0.0000000	0.0	Mar	2	2	3
## 488	0.025000000	0.0000000	0.0	Mar	2	2	7
## 489	0.066666667	0.0000000	0.0	Mar	2	2	9
## 490	0.014814815	10.1022222	0.0	Mar	1	1	1
## 491	0.014285714	0.0000000	0.0	Mar	1	1	1
## 492	0.100000000	0.0000000	0.0	Mar	3	2	3
## 493	0.035714286	0.0000000	0.0	Mar	4	2	1
## 494	0.100000000	0.0000000	0.0	Mar	2	2	6
## 495	0.025000000	0.0000000	0.0	Mar	2	2	1
## 496	0.040476190	0.0000000	0.0	Mar	3	2	1
## 497	0.005555556	0.0000000	0.0	Mar	3	2	7
## 498	0.040000000	0.0000000	0.0	Mar	2	4	1
## 499	0.025000000	0.0000000	0.0	Mar	2	4	6
## 500	0.090000000	0.0000000	0.0	Mar	2	2	1
## 501	0.070000000	0.0000000	0.0	Mar	2	2	4
## 502	0.027272727	0.0000000	0.0	Mar	2	6	2
## 503	0.014008551	25.9670200	0.0	Mar	2	4	2
## 504	0.017259740	9.1623512	0.0	Mar	3	2	1
## 505	0.010493827	1.8657778	0.0	Mar	2	2	3
## 506	0.003571429	0.0000000	0.0	Mar	2	2	6
## 507	0.038461538	0.0000000	0.0	Mar	2	2	3
## 508	0.013793103	0.0000000	0.0	Mar	1	6	1
## 509	0.047348485	0.0000000	0.0	Mar	1	1	1
## 510	0.066666667	0.0000000	0.0	Mar	2	2	3
## 511	0.007425380	33.6117917	0.0	Mar	2	4	9
## 512	0.020602653	0.0000000	0.0	Mar	3	2	3
## 513	0.200000000	0.0000000	0.0	Mar	2	2	1
## 514	0.013333333	7.1696175	0.0	Mar	2	2	1
## 515	0.003174603	0.0000000	0.0	Mar	2	4	7
## 516	0.200000000	0.0000000	0.0	Mar	2	2	4

## 517	0.014705882	0.0000000	0.0	Mar	1	1	2
## 518	0.013043478	0.0000000	0.0	Mar	2	4	1
## 519	0.066666667	0.0000000	0.0	Mar	2	2	3
## 520	0.027272727	0.0000000	0.0	Mar	2	2	1
## 521	0.033333333	0.0000000	0.0	Mar	3	2	1
## 522	0.020000000	0.0000000	0.0	Mar	2	2	1
## 523	0.036410256	0.0000000	0.0	Mar	3	2	2
## 524	0.025000000	0.0000000	0.0	Mar	3	2	1
## 525	0.058577534	0.0000000	0.0	Mar	2	4	3
## 526	0.025000000	0.0000000	0.0	Mar	1	1	8
## 527	0.021212121	0.0000000	0.0	Mar	3	2	5
## 528	0.011111111	0.0000000	0.0	Mar	3	2	6
## 529	0.072222222	0.0000000	0.0	Mar	2	2	4
## 530	0.012500000	0.0000000	0.0	Mar	3	2	3
## 531	0.050000000	0.0000000	0.0	Mar	2	2	1
## 532	0.014634146	0.0000000	0.0	Mar	3	7	3
## 533	0.200000000	0.0000000	0.0	Mar	3	2	7
## 534	0.066666667	0.0000000	0.0	Mar	2	2	2
## 535	0.045833333	0.0000000	0.0	Mar	3	2	7
## 536	0.001190476	0.0000000	0.0	Mar	2	4	3
## 537	0.100000000	0.0000000	0.0	Mar	2	2	1
## 538	0.057142857	0.0000000	0.0	Mar	2	5	2
## 539	0.100000000	0.0000000	0.0	Mar	1	1	1
## 540	0.066666667	0.0000000	0.0	Mar	2	2	3
## 541	0.200000000	0.0000000	0.0	Mar	3	2	3
## 542	0.018965517	0.0000000	0.0	Mar	2	6	7
## 543	0.003703704	0.0000000	0.0	Mar	1	1	7
## 544	0.014035088	0.0000000	0.0	Mar	2	7	1
## 545	0.023983740	22.8015244	0.0	Mar	2	2	1
## 546	0.002222222	0.0000000	0.0	Mar	2	2	7
## 547	0.066666667	0.0000000	0.0	Mar	2	4	1
## 548	0.011111111	0.0000000	0.0	Mar	2	2	3
## 549	0.019047619	0.0000000	0.0	Mar	1	1	1
## 550	0.066666667	0.0000000	0.0	Mar	4	1	1
## 551	0.039924242	0.0000000	0.0	Mar	3	2	1
## 552	0.066666667	0.0000000	0.0	Mar	2	10	4
## 553	0.017153855	0.0000000	0.0	Mar	2	2	1
## 554	0.072727273	0.0000000	0.0	Mar	1	1	3
## 555	0.200000000	0.0000000	0.0	Mar	2	2	1
## 556	0.054545455	0.0000000	0.0	Mar	4	2	1
## 557	0.004166667	0.0000000	0.0	Mar	2	2	7
## 558	0.007894737	0.0000000	0.0	Mar	2	2	4
## 559	0.028571429	0.0000000	0.0	Mar	4	1	1
## 560	0.018181818	0.0000000	0.0	Mar	4	2	1
## 561	0.016500000	0.0000000	0.0	Mar	3	2	8
## 562	0.054545455	0.0000000	0.0	Mar	2	2	1
## 563	0.066666667	0.0000000	0.0	Mar	2	2	7
## 564	0.066666667	0.0000000	0.0	Mar	2	2	7
## 565	0.003500000	0.0000000	0.0	Mar	2	2	3
## 566	0.022500000	0.0000000	0.0	Mar	4	1	2
## 567	0.080000000	0.0000000	0.0	Mar	2	5	2
## 568	0.031250000	0.0000000	0.0	Mar	2	2	1
## 569	0.133333333	0.0000000	0.0	Mar	2	2	1
## 570	0.015384615	0.0000000	0.0	Mar	2	4	1

## 571	0.050000000	0.0000000	0.0	Mar	3	2	3
## 572	0.085714286	0.0000000	0.0	Mar	4	1	4
## 573	0.028571429	0.0000000	0.0	Mar	2	2	1
## 574	0.066666667	0.0000000	0.0	Mar	2	2	1
## 575	0.004308390	0.0000000	0.0	Mar	2	4	1
## 576	0.027174712	3.5411458	0.0	Mar	2	4	1
## 577	0.040000000	0.0000000	0.0	Mar	2	5	1
## 578	0.200000000	0.0000000	0.0	Mar	3	2	6
## 579	0.058333333	0.0000000	0.0	Mar	2	2	6
## 580	0.013333333	0.0000000	0.0	Mar	2	2	1
## 581	0.033846154	0.0000000	0.0	Mar	2	7	7
## 582	0.053273810	0.0000000	0.0	Mar	1	1	1
## 583	0.005263158	0.0000000	0.0	Mar	2	2	4
## 584	0.009523810	0.0000000	0.0	Mar	4	1	3
## 585	0.002380952	0.0000000	0.0	Mar	1	1	3
## 586	0.200000000	0.0000000	0.0	Mar	3	2	1
## 587	0.014285714	0.0000000	0.0	Mar	1	2	1
## 588	0.007051282	9.2947756	0.0	Mar	2	2	1
## 589	0.023619048	0.0000000	0.0	Mar	2	2	1
## 590	0.200000000	0.0000000	0.0	Mar	2	2	1
## 591	0.041176471	0.0000000	0.0	Mar	2	6	9
## 592	0.200000000	0.0000000	0.0	Mar	1	1	3
## 593	0.030952381	0.0000000	0.0	Mar	2	5	2
## 594	0.028571429	0.0000000	0.0	Mar	1	1	9
## 595	0.020233586	0.0000000	0.0	Mar	3	2	1
## 596	0.035397453	0.0000000	0.0	Mar	3	2	8
## 597	0.100000000	0.0000000	0.0	Mar	2	2	3
## 598	0.056666667	0.0000000	0.0	Mar	2	6	6
## 599	0.027272727	0.0000000	0.0	Mar	2	2	2
## 600	0.081818182	0.0000000	0.0	Mar	2	2	4
## 601	0.009683372	0.0000000	0.0	Mar	2	4	6
## 602	0.007618770	6.8713090	0.0	Mar	2	2	2
## 603	0.046153846	0.0000000	0.0	Mar	4	1	3
## 604	0.015384615	35.9926154	0.0	Mar	2	2	3
## 605	0.016666667	0.0000000	0.0	Mar	2	2	7
## 606	0.050000000	0.0000000	0.0	Mar	2	2	1
## 607	0.001137980	0.0000000	0.0	Mar	1	1	1
## 608	0.066666667	0.0000000	0.0	Mar	2	2	1
## 609	0.033333333	0.0000000	0.0	Mar	1	2	1
## 610	0.028571429	53.1342857	0.0	Mar	2	4	2
## 611	0.033262108	8.8338259	0.0	Mar	2	2	2
## 612	0.010737154	0.0000000	0.0	Mar	2	2	2
## 613	0.014903846	10.6008917	0.0	Mar	2	2	3
## 614	0.023809524	5.5139762	0.0	Mar	4	1	3
## 615	0.008333333	27.4513819	0.0	Mar	3	2	1
## 616	0.081818182	0.0000000	0.0	Mar	2	2	1
## 617	0.006060606	0.0000000	0.0	Mar	1	1	3
## 618	0.007142857	0.0000000	0.0	Mar	1	1	4
## 619	0.012500000	0.0000000	0.0	Mar	1	1	1
## 620	0.009543860	0.0000000	0.0	Mar	2	2	3
## 621	0.002343750	0.0000000	0.0	Mar	2	2	1
## 622	0.015333333	17.8423070	0.0	Mar	1	1	1
## 623	0.025000000	0.0000000	0.0	Mar	2	5	7
## 624	0.166666667	0.0000000	0.0	Mar	2	2	1

## 625	0.018750000	0.0000000	0.0	Mar	2	2	7
## 626	0.004444444	0.0000000	0.0	Mar	3	2	4
## 627	0.066666667	0.0000000	0.0	Mar	3	2	5
## 628	0.023529412	0.0000000	0.0	Mar	2	2	1
## 629	0.029687500	0.0000000	0.0	Mar	2	2	1
## 630	0.027586207	0.0000000	0.0	Mar	2	2	6
## 631	0.011616162	16.7153449	0.0	Mar	2	2	3
## 632	0.047619048	0.0000000	0.0	Mar	2	2	4
## 633	0.031196581	0.0000000	0.0	Mar	2	2	6
## 634	0.032271242	2.1887185	0.0	Mar	2	4	3
## 635	0.023809524	0.0000000	0.0	Mar	3	2	6
## 636	0.008888889	0.0000000	0.0	Mar	1	1	8
## 637	0.125000000	0.0000000	0.0	Mar	3	2	3
## 638	0.007407407	57.7293604	0.0	Mar	2	2	3
## 639	0.200000000	0.0000000	0.0	Mar	3	2	3
## 640	0.020000000	0.0000000	0.0	Mar	2	2	5
## 641	0.027272727	0.0000000	0.0	Mar	3	2	3
## 642	0.026479076	2.0805336	0.0	Mar	1	1	3
## 643	0.028571429	0.0000000	0.0	Mar	2	2	8
## 644	0.071428571	0.0000000	0.0	Mar	2	2	3
## 645	0.043589744	0.0000000	0.0	Mar	2	2	7
## 646	0.028571429	0.0000000	0.0	Mar	2	2	2
## 647	0.050000000	0.0000000	0.0	Mar	3	2	4
## 648	0.015227273	45.4316713	0.0	Mar	2	2	1
## 649	0.014285714	0.0000000	0.0	Mar	2	2	1
## 650	0.007012195	0.0000000	0.0	Mar	2	2	1
## 651	0.100000000	0.0000000	0.0	Mar	2	2	1
## 652	0.050000000	0.0000000	0.0	Mar	3	2	1
## 653	0.009090909	10.7929507	0.0	Mar	2	2	2
## 654	0.004812274	0.0000000	0.0	Mar	2	2	2
## 655	0.045416667	0.0000000	0.0	Mar	2	2	4
## 656	0.023703704	0.0000000	0.0	Mar	1	8	3
## 657	0.040000000	0.0000000	0.0	Mar	2	2	3
## 658	0.008333333	0.0000000	0.0	Mar	2	2	8
## 659	0.200000000	0.0000000	0.0	Mar	2	5	9
## 660	0.200000000	0.0000000	0.0	Mar	2	5	1
## 661	0.011111111	0.0000000	0.0	Mar	2	2	3
## 662	0.043750000	0.0000000	0.0	Mar	2	2	4
## 663	0.010000000	0.0000000	0.0	Mar	3	2	1
## 664	0.100000000	0.0000000	0.0	Mar	1	1	8
## 665	0.058333333	0.0000000	0.0	Mar	3	2	3
## 666	0.014141414	8.4827273	0.0	Mar	2	2	8
## 667	0.043075335	0.0000000	0.0	Mar	3	2	1
## 668	0.029166667	0.0000000	0.0	Mar	2	4	9
## 669	0.008888889	0.0000000	0.0	Mar	1	1	9
## 670	0.010434783	0.0000000	0.0	Mar	2	2	1
## 671	0.200000000	0.0000000	0.0	Mar	2	4	6
## 672	0.100000000	0.0000000	0.0	Mar	3	2	1
## 673	0.002380952	0.0000000	0.0	Mar	2	2	1
## 674	0.012222222	0.0000000	0.0	Mar	1	1	1
## 675	0.023529412	0.0000000	0.0	Mar	3	2	8
## 676	0.009523810	18.5847619	0.0	Mar	4	1	1
## 677	0.013333333	0.0000000	0.0	Mar	2	2	1
## 678	0.030000000	0.0000000	0.0	Mar	3	2	3

## 679	0.006666667	0.0000000	0.0	Mar	2	2	1
## 680	0.080392157	0.0000000	0.0	Mar	2	2	6
## 681	0.025000000	0.0000000	0.0	Mar	2	2	1
## 682	0.010666667	0.0000000	0.0	Mar	2	2	8
## 683	0.007923497	3.0778361	0.0	Mar	2	4	3
## 684	0.005951036	0.0000000	0.0	Mar	2	2	1
## 685	0.033333333	0.0000000	0.0	Mar	1	1	8
## 686	0.001666667	0.0000000	0.0	Mar	3	2	1
## 687	0.037222222	0.0000000	0.0	Mar	2	4	3
## 688	0.050000000	0.0000000	0.0	Mar	1	1	3
## 689	0.020000000	0.0000000	0.0	Mar	2	2	4
## 690	0.026757370	0.0000000	0.0	Mar	2	2	2
## 691	0.050000000	0.0000000	0.0	Mar	2	4	3
## 692	0.051923077	0.0000000	0.0	Mar	3	2	2
## 693	0.011774152	0.0000000	0.0	Mar	3	2	1
## 694	0.025333333	0.0000000	0.0	Mar	2	5	1
## 695	0.035897436	6.4827983	0.0	Mar	2	4	4
## 696	0.002185792	69.4304319	0.0	Mar	2	2	3
## 697	0.018834175	6.4450515	0.0	Mar	3	2	1
## 698	0.004000000	20.9714400	0.0	Mar	2	4	3
## 699	0.010974434	0.0000000	0.0	Mar	3	2	4
## 700	0.028571429	0.0000000	0.0	Mar	3	2	1
## 701	0.100000000	0.0000000	0.0	Mar	3	2	1
## 702	0.023913043	0.0000000	0.0	Mar	4	2	8
## 703	0.020707071	19.7146892	0.0	Mar	1	1	2
## 704	0.050000000	0.0000000	0.0	Mar	1	1	3
## 705	0.016289934	4.6420000	0.0	Mar	2	2	2
## 706	0.026666667	0.0000000	0.0	Mar	3	2	2
## 707	0.050000000	0.0000000	0.0	Mar	3	2	8
## 708	0.002976190	0.0000000	0.0	Mar	2	4	1
## 709	0.004166667	0.0000000	0.0	Mar	1	1	2
## 710	0.128571429	0.0000000	0.0	Mar	2	2	1
## 711	0.004545455	0.0000000	0.0	Mar	1	1	3
## 712	0.055555556	0.0000000	0.0	Mar	3	2	3
## 713	0.066666667	0.0000000	0.0	Mar	2	2	4
## 714	0.028571429	0.0000000	0.0	Mar	1	1	1
## 715	0.066666667	0.0000000	0.0	Mar	2	5	1
## 716	0.035714286	0.0000000	0.0	Mar	1	1	3
## 717	0.030952381	0.0000000	0.0	Mar	2	2	4
## 718	0.023666667	0.0000000	0.0	Mar	2	2	3
## 719	0.100000000	0.0000000	0.0	Mar	3	2	2
## 720	0.066666667	0.0000000	0.0	Mar	2	2	8
## 721	0.200000000	0.0000000	0.0	Mar	1	1	3
## 722	0.034285714	0.0000000	0.0	Mar	2	2	1
## 723	0.017493734	4.4947412	0.0	Mar	1	1	2
## 724	0.025000000	0.0000000	0.0	Mar	4	1	9
## 725	0.200000000	0.0000000	0.0	Mar	1	1	2
## 726	0.040000000	0.0000000	0.0	Mar	2	2	7
## 727	0.021875000	0.0000000	0.0	Mar	4	1	1
## 728	0.200000000	0.0000000	0.0	Mar	2	4	1
## 729	0.050000000	0.0000000	0.0	Mar	1	1	6
## 730	0.050000000	0.0000000	0.0	Mar	3	2	1
## 731	0.021739130	0.0000000	0.0	Mar	2	2	2
## 732	0.007777778	0.0000000	0.0	Mar	1	1	7

## 733	0.014285714	0.0000000	0.0	Mar	1	1	1
## 734	0.011111111	0.0000000	0.0	Mar	1	2	2
## 735	0.009285714	0.0000000	0.0	Mar	1	1	3
## 736	0.007723577	4.6670793	0.0	Mar	3	3	2
## 737	0.066666667	0.0000000	0.0	Mar	4	1	3
## 738	0.019393939	7.8823773	0.0	Mar	1	1	3
## 739	0.002666667	0.0000000	0.0	Mar	3	2	1
## 740	0.004166667	0.0000000	0.0	Mar	3	2	1
## 741	0.014766169	2.3468004	0.0	Mar	2	2	4
## 742	0.005263158	0.0000000	0.0	Mar	2	2	4
## 743	0.033252033	0.0000000	0.0	Mar	2	2	2
## 744	0.200000000	0.0000000	0.0	Mar	1	8	2
## 745	0.000956938	0.0000000	0.0	Mar	2	4	7
## 746	0.044444444	0.0000000	0.0	Mar	2	2	3
## 747	0.015625000	0.0000000	0.0	Mar	2	2	1
## 748	0.083333333	0.0000000	0.0	Mar	2	2	1
## 749	0.009523810	0.0000000	0.0	Mar	2	4	4
## 750	0.009090909	0.0000000	0.0	Mar	2	2	4
## 751	0.017428305	3.6093985	0.0	Mar	2	4	7
## 752	0.023245614	0.0000000	0.0	Mar	2	2	3
## 753	0.013333333	52.1081818	0.0	Mar	2	2	1
## 754	0.041176471	0.0000000	0.0	Mar	1	1	3
## 755	0.003571429	0.0000000	0.0	Mar	1	1	2
## 756	0.018487395	0.0000000	0.0	Mar	1	1	1
## 757	0.036842105	32.6452105	0.0	Mar	2	7	3
## 758	0.071428571	0.0000000	0.0	Mar	3	2	6
## 759	0.015384615	31.3094364	0.0	Mar	2	2	1
## 760	0.025000000	0.0000000	0.0	Mar	2	2	2
## 761	0.026591844	43.3616369	0.0	Mar	1	1	1
## 762	0.021794872	0.0000000	0.0	Mar	2	6	1
## 763	0.040000000	0.0000000	0.0	Mar	3	2	3
## 764	0.200000000	0.0000000	0.0	Mar	1	1	1
## 765	0.063636364	0.0000000	0.0	Mar	2	6	1
## 766	0.050000000	0.0000000	0.0	Mar	3	3	4
## 767	0.043750000	0.0000000	0.0	Mar	2	4	1
## 768	0.011578947	0.0000000	0.0	Mar	2	2	3
## 769	0.031372549	0.0000000	0.0	Mar	2	2	1
## 770	0.005345441	2.5266169	0.0	Mar	1	2	3
## 771	0.016433566	0.0000000	0.0	Mar	2	2	1
## 772	0.014545455	0.0000000	0.0	Mar	1	1	1
## 773	0.004916136	2.0862185	0.0	Mar	2	2	3
## 774	0.006666667	0.0000000	0.0	Mar	2	10	4
## 775	0.200000000	0.0000000	0.0	Mar	2	2	4
## 776	0.039104938	0.0000000	0.0	Mar	3	2	1
## 777	0.030769231	0.0000000	0.0	Mar	3	2	1
## 778	0.016037881	8.6000431	0.0	Mar	3	2	8
## 779	0.020689655	0.0000000	0.0	Mar	4	2	3
## 780	0.030000000	9.1500800	0.0	Mar	4	1	1
## 781	0.055555556	0.0000000	0.0	Mar	2	2	6
## 782	0.033333333	0.0000000	0.0	Mar	1	1	1
## 783	0.003448276	0.0000000	0.0	Mar	2	2	1
## 784	0.027272727	15.6644517	0.0	Mar	2	2	4
## 785	0.050000000	0.0000000	0.0	Mar	1	1	1
## 786	0.050000000	0.0000000	0.0	Mar	2	7	2



## 787	0.033333333	0.0000000	0.0	Mar	2	2	1
## 788	0.025925926	0.0000000	0.0	Mar	2	2	4
## 789	0.016892552	0.0000000	0.0	Mar	1	1	3
## 790	0.066666667	0.0000000	0.0	Mar	2	2	1
## 791	0.030769231	0.0000000	0.0	Mar	2	5	3
## 792	0.092307692	0.0000000	0.0	Mar	1	8	1
## 793	0.010142857	0.0000000	0.0	Mar	3	2	3
## 794	0.025000000	0.0000000	0.0	Mar	3	2	8
## 795	0.053125000	0.0000000	0.0	Mar	1	1	3
## 796	0.049411765	0.0000000	0.0	Mar	2	6	4
## 797	0.017396907	7.8911710	0.0	Mar	2	2	1
## 798	0.053030303	0.0000000	0.0	Mar	1	1	6
## 799	0.066666667	0.0000000	0.0	Mar	1	8	4
## 800	0.006998399	1.0881582	0.0	Mar	2	4	3
## 801	0.010000000	0.0000000	0.0	Mar	1	2	1
## 802	0.012500000	0.0000000	0.0	Mar	2	2	3
## 803	0.005357143	44.6119985	0.0	Mar	1	1	4
## 804	0.120000000	0.0000000	0.0	Mar	1	1	3
## 805	0.200000000	0.0000000	0.0	Mar	2	2	1
## 806	0.200000000	0.0000000	0.0	Mar	3	2	6
## 807	0.040000000	54.8554300	0.0	Mar	2	4	3
## 808	0.075000000	0.0000000	0.0	Mar	3	2	1
## 809	0.025000000	0.0000000	0.0	Mar	1	1	4
## 810	0.007142857	0.0000000	0.0	Mar	2	6	2
## 811	0.021383648	13.0018396	0.0	Mar	1	1	2
## 812	0.025000000	0.0000000	0.0	Mar	2	2	3
## 813	0.033333333	0.0000000	0.0	Mar	3	2	7
## 814	0.028571429	23.8635929	0.0	Mar	2	2	1
## 815	0.050000000	0.0000000	0.0	Mar	4	5	1
## 816	0.005072464	0.0000000	0.0	Mar	2	2	7
## 817	0.011111111	0.0000000	0.0	Mar	3	2	8
## 818	0.033333333	0.0000000	0.0	Mar	1	1	3
## 819	0.034462810	0.0000000	0.0	Mar	3	2	3
## 820	0.100000000	0.0000000	0.0	Mar	2	6	1
## 821	0.050000000	0.0000000	0.0	Mar	2	2	8
## 822	0.025000000	0.0000000	0.0	Mar	3	2	2
## 823	0.200000000	0.0000000	0.0	Mar	1	1	3
## 824	0.150000000	0.0000000	0.0	Mar	2	2	1
## 825	0.040000000	0.0000000	0.0	Mar	2	5	3
## 826	0.022984749	0.0000000	0.0	Mar	2	2	1
## 827	0.021250000	0.0000000	0.0	Mar	2	5	1
## 828	0.020833333	0.0000000	0.0	Mar	2	2	1
## 829	0.012765306	29.4581515	0.0	Mar	3	2	3
## 830	0.016666667	0.0000000	0.0	Mar	4	1	3
## 831	0.010810811	0.0000000	0.0	Mar	2	2	1
## 832	0.200000000	0.0000000	0.0	Mar	1	2	1
## 833	0.100000000	0.0000000	0.0	Mar	3	2	4
## 834	0.010000000	0.0000000	0.0	Mar	2	2	1
## 835	0.007207207	0.0000000	0.0	Mar	3	3	2
## 836	0.023076923	0.0000000	0.0	Mar	3	2	6
## 837	0.005882353	0.0000000	0.0	Mar	1	1	3
## 838	0.036923077	3.1486154	0.0	Mar	2	2	2
## 839	0.010344828	0.0000000	0.0	Mar	3	2	7
## 840	0.066666667	0.0000000	0.0	Mar	1	1	1

## 841	0.010000000	0.0000000	0.0	Mar	1	1	3
## 842	0.051111111	0.0000000	0.0	Mar	2	2	7
## 843	0.015989583	0.0000000	0.0	Mar	2	2	2
## 844	0.027083333	0.0000000	0.0	Mar	4	2	1
## 845	0.031029186	0.0000000	0.0	Mar	2	2	1
## 846	0.018226601	3.6913448	0.0	Mar	1	4	1
## 847	0.008771930	0.0000000	0.0	Mar	1	1	3
## 848	0.071428571	0.0000000	0.0	Mar	3	2	1
## 849	0.018866213	15.3291016	0.0	Mar	2	2	3
## 850	0.002666667	0.0000000	0.0	Mar	1	1	1
## 851	0.038222222	0.0000000	0.0	Mar	2	2	6
## 852	0.005555556	0.0000000	0.0	Mar	3	2	4
## 853	0.100000000	0.0000000	0.0	Mar	1	1	2
## 854	0.018233487	11.1076505	0.0	Mar	2	2	1
## 855	0.008695652	0.0000000	0.0	Mar	2	2	1
## 856	0.005714286	0.0000000	0.0	Mar	3	2	4
## 857	0.066666667	0.0000000	0.0	Mar	4	1	3
## 858	0.020322581	8.4979355	0.0	Mar	3	2	4
## 859	0.028571429	25.1880000	0.0	Mar	1	2	1
## 860	0.006250000	0.0000000	0.0	Mar	2	2	1
## 861	0.016666667	0.0000000	0.0	Mar	1	1	1
## 862	0.023933659	0.0000000	0.0	Mar	3	2	1
## 863	0.028571429	0.0000000	0.0	Mar	1	1	1
## 864	0.012500000	75.0678157	0.0	Mar	2	2	6
## 865	0.033333333	0.0000000	0.0	Mar	3	2	1
## 866	0.033333333	0.0000000	0.0	Mar	2	2	1
## 867	0.002462121	0.0000000	0.0	Mar	2	2	9
## 868	0.016666667	0.0000000	0.0	Mar	1	1	6
## 869	0.015811966	0.0000000	0.0	Mar	2	2	8
## 870	0.011111111	0.0000000	0.0	Mar	2	2	3
## 871	0.200000000	0.0000000	0.0	Mar	2	4	1
## 872	0.004390244	0.0000000	0.0	Mar	2	2	3
## 873	0.200000000	0.0000000	0.0	Mar	3	2	3
## 874	0.003703704	0.0000000	0.0	Mar	3	2	2
## 875	0.007309582	0.0000000	0.0	Mar	3	2	4
## 876	0.133333333	0.0000000	0.0	Mar	4	1	1
## 877	0.031531532	8.7083243	0.0	Mar	2	2	3
## 878	0.032653061	21.2238673	0.0	Mar	2	2	1
## 879	0.025000000	17.5380000	0.0	Mar	2	4	1
## 880	0.048484848	0.0000000	0.0	Mar	2	2	3
## 881	0.100000000	0.0000000	0.0	Mar	2	2	4
## 882	0.100000000	0.0000000	0.0	Mar	2	2	1
## 883	0.017954545	0.0000000	0.0	Mar	2	2	1
## 884	0.016666667	0.0000000	0.0	Mar	7	1	1
## 885	0.005055944	9.9301870	0.0	Mar	2	2	6
## 886	0.020000000	0.0000000	0.0	Mar	3	2	7
## 887	0.036842105	0.0000000	0.0	Mar	2	2	4
## 888	0.005000000	0.0000000	0.0	Mar	3	2	1
## 889	0.120000000	0.0000000	0.0	Mar	2	2	1
## 890	0.200000000	0.0000000	0.0	Mar	1	1	2
## 891	0.012500000	0.0000000	0.0	Mar	2	2	1
## 892	0.012577640	0.0000000	0.0	Mar	2	2	6
## 893	0.032000000	0.0000000	0.0	Mar	2	2	1
## 894	0.022222222	0.0000000	0.0	Mar	1	2	6

## 895	0.014565217	8.2241685	0.0	Mar	2	4	3
## 896	0.065000000	0.0000000	0.0	Mar	3	2	2
## 897	0.040000000	31.1880000	0.0	Mar	1	1	7
## 898	0.200000000	0.0000000	0.0	Mar	3	2	3
## 899	0.011764706	0.0000000	0.0	Mar	2	2	2
## 900	0.018181818	0.0000000	0.0	Mar	2	2	6
## 901	0.040000000	0.0000000	0.0	Mar	1	2	2
## 902	0.056666667	43.7971736	0.0	Mar	2	2	1
## 903	0.016000000	0.0000000	0.0	Mar	4	1	1
## 904	0.022222222	63.5880000	0.0	Mar	1	1	1
## 905	0.010666667	0.0000000	0.0	Mar	2	2	5
## 906	0.011666667	3.3110800	0.0	Mar	1	2	1
## 907	0.009142857	3.2986800	0.0	Mar	2	2	1
## 908	0.050000000	0.0000000	0.0	Mar	3	2	1
## 909	0.066666667	0.0000000	0.0	Mar	2	5	8
## 910	0.016666667	0.0000000	0.0	Mar	2	4	1
## 911	0.050000000	0.0000000	0.0	Mar	3	2	8
## 912	0.044444444	0.0000000	0.0	Mar	3	2	7
## 913	0.013663064	0.0000000	0.0	Mar	2	4	1
## 914	0.022222222	0.0000000	0.0	Mar	2	2	1
## 915	0.017307692	0.0000000	0.0	Mar	1	1	2
## 916	0.040476190	0.0000000	0.0	Mar	1	1	6
## 917	0.033208874	0.0000000	0.0	Mar	2	2	3
## 918	0.033333333	0.0000000	0.0	Mar	2	2	4
## 919	0.020000000	0.0000000	0.0	Mar	1	1	1
## 920	0.002721088	0.0000000	0.0	Mar	1	2	4
## 921	0.020000000	0.0000000	0.0	Mar	2	4	2
## 922	0.020661157	0.0000000	0.0	Mar	1	2	3
## 923	0.200000000	0.0000000	0.0	Mar	3	2	2
## 924	0.009090909	0.0000000	0.0	Mar	1	1	1
## 925	0.005217391	0.0000000	0.0	Mar	2	2	3
## 926	0.027138047	0.0000000	0.0	Mar	2	2	9
## 927	0.062500000	0.0000000	0.0	Mar	1	1	1
## 928	0.050000000	0.0000000	0.0	Mar	2	2	7
## 929	0.018750000	0.0000000	0.0	Mar	1	1	1
## 930	0.200000000	0.0000000	0.0	Mar	2	2	7
## 931	0.025000000	0.0000000	0.0	Mar	2	2	1
## 932	0.042741935	2.3043226	0.0	Mar	2	2	1
## 933	0.003508772	0.0000000	0.0	Mar	2	2	2
## 934	0.200000000	0.0000000	0.0	Mar	2	2	1
## 935	0.014285714	0.0000000	0.0	Mar	1	1	4
## 936	0.041666667	0.0000000	0.0	Mar	1	2	1
## 937	0.050000000	0.0000000	0.0	Mar	1	1	1
## 938	0.022222222	0.0000000	0.0	Mar	2	2	1
## 939	0.015196078	0.0000000	0.0	Mar	2	2	7
## 940	0.026388889	33.5332758	0.0	Mar	2	6	4
## 941	0.018181818	0.0000000	0.0	Mar	4	2	1
## 942	0.026666667	0.0000000	0.0	Mar	3	2	4
## 943	0.200000000	0.0000000	0.0	Mar	1	1	7
## 944	0.011111111	0.0000000	0.0	Mar	2	2	6
## 945	0.011458333	20.1175129	0.0	Mar	2	2	3
## 946	0.200000000	0.0000000	0.0	Mar	3	2	3
## 947	0.011111111	0.0000000	0.0	Mar	3	2	4
## 948	0.200000000	0.0000000	0.0	Mar	2	2	1

## 949	0.010971006	2.9155116	0.0	Mar	2	6	2
## 950	0.033333333	0.0000000	0.0	Mar	4	1	1
## 951	0.004761905	0.0000000	0.0	Mar	2	2	1
## 952	0.050000000	0.0000000	0.0	Mar	3	2	3
## 953	0.030125313	0.0000000	0.0	Mar	2	2	3
## 954	0.020000000	0.0000000	0.0	Mar	2	2	2
## 955	0.008333333	35.8370931	0.0	Mar	1	1	4
## 956	0.018519814	62.1688636	0.0	Mar	3	2	6
## 957	0.200000000	0.0000000	0.0	Mar	3	2	3
## 958	0.083333333	0.0000000	0.0	Mar	1	1	1
## 959	0.015384615	0.0000000	0.0	Mar	2	2	2
## 960	0.100000000	0.0000000	0.0	Mar	4	2	2
## 961	0.060000000	0.0000000	0.0	Mar	2	2	7
## 962	0.020000000	0.0000000	0.0	Mar	3	2	1
## 963	0.007692308	0.0000000	0.0	Mar	3	2	1
## 964	0.023529412	0.0000000	0.0	Mar	2	2	4
## 965	0.027205882	0.0000000	0.0	Mar	3	2	1
## 966	0.011468360	4.0952889	0.0	Mar	1	1	2
## 967	0.014499164	0.0000000	0.0	Mar	3	2	7
## 968	0.012742857	0.0000000	0.0	Mar	3	2	1
## 969	0.025000000	0.0000000	0.0	Mar	1	1	1
## 970	0.007894737	0.0000000	0.0	Mar	1	1	1
## 971	0.033333333	0.0000000	0.0	Mar	1	1	1
## 972	0.031538462	0.0000000	0.0	Mar	3	2	1
## 973	0.006666667	0.0000000	0.0	Mar	1	1	7
## 974	0.085185185	0.0000000	0.0	Mar	2	5	5
## 975	0.200000000	0.0000000	0.0	Mar	2	2	1
## 976	0.014285714	0.0000000	0.0	Mar	1	1	1
## 977	0.050000000	0.0000000	0.0	Mar	2	2	9
## 978	0.014285714	0.0000000	0.0	Mar	2	2	1
## 979	0.007142857	0.0000000	0.0	Mar	3	2	3
## 980	0.003917526	13.4640631	0.0	Mar	2	2	3
## 981	0.045833333	0.0000000	0.0	Mar	1	1	4
## 982	0.033333333	0.0000000	0.0	Mar	1	1	1
## 983	0.011764706	0.0000000	0.0	Mar	1	1	2
## 984	0.009259259	28.3933549	0.0	Mar	2	2	3
## 985	0.011111111	0.0000000	0.0	Mar	3	2	2
## 986	0.057142857	0.0000000	0.0	Mar	2	5	1
## 987	0.044444444	0.0000000	0.0	Mar	2	2	2
## 988	0.040000000	0.0000000	0.0	Mar	1	1	3
## 989	0.033333333	0.0000000	0.0	Mar	3	2	7
## 990	0.005882353	0.0000000	0.0	Mar	2	2	1
## 991	0.033333333	0.0000000	0.0	Mar	2	2	2
## 992	0.018181818	0.0000000	0.0	Mar	2	4	4
## 993	0.025000000	0.0000000	0.0	Mar	3	2	2
## 994	0.200000000	0.0000000	0.0	Mar	1	1	4
## 995	0.010526316	0.0000000	0.0	Mar	1	1	1
## 996	0.017802198	0.0000000	0.0	Mar	3	2	1
## 997	0.009552239	0.0000000	0.0	Mar	2	2	1
## 998	0.044444444	0.0000000	0.0	Mar	2	2	3
## 999	0.025000000	0.0000000	0.0	Mar	2	2	1
## 1000	0.021538462	0.0000000	0.0	Mar	3	2	1
## 1001	0.010156250	0.0000000	0.0	Mar	2	2	7
## 1002	0.026089744	0.0000000	0.0	Mar	1	1	6

##	1003	0.012500000	0.0000000	0.0	Mar	2	2	1
##	1004	0.028571429	0.0000000	0.0	Mar	1	1	3
##	1005	0.200000000	0.0000000	0.0	Mar	2	2	7
##	1006	0.040000000	0.0000000	0.0	Mar	2	2	4
##	1007	0.066666667	0.0000000	0.0	Mar	2	4	3
##	1008	0.026652893	0.0000000	0.0	Mar	2	2	4
##	1009	0.066666667	0.0000000	0.0	Mar	2	2	1
##	1010	0.003913043	0.0000000	0.0	Mar	1	1	1
##	1011	0.033333333	0.0000000	0.0	Mar	3	2	4
##	1012	0.015384615	0.0000000	0.0	Mar	2	2	1
##	1013	0.100000000	0.0000000	0.0	Mar	2	2	8
##	1014	0.022222222	0.0000000	0.0	Mar	2	2	7
##	1015	0.033333333	0.0000000	0.0	Mar	3	2	1
##	1016	0.010526316	0.0000000	0.0	Mar	3	2	3
##	1017	0.020512821	0.0000000	0.0	Mar	2	2	1
##	1018	0.048648649	0.0000000	0.0	Mar	2	10	6
##	1019	0.050000000	0.0000000	0.0	Mar	2	2	9
##	1020	0.020000000	0.0000000	0.0	Mar	2	2	1
##	1021	0.036666667	0.0000000	0.0	Mar	3	2	3
##	1022	0.004444444	0.0000000	0.0	Mar	2	2	3
##	1023	0.200000000	0.0000000	0.0	Mar	2	2	3
##	1024	0.200000000	0.0000000	0.0	Mar	1	1	1
##	1025	0.040000000	0.0000000	0.0	Mar	2	2	1
##	1026	0.011147186	0.0000000	0.0	Mar	4	1	1
##	1027	0.019990486	6.6266477	0.0	Mar	2	2	3
##	1028	0.075000000	0.0000000	0.0	Mar	3	2	1
##	1029	0.083333333	0.0000000	0.0	Mar	2	2	7
##	1030	0.016666667	10.8343104	0.0	Mar	3	2	6
##	1031	0.033333333	18.8649000	0.0	Mar	1	1	2
##	1032	0.085714286	0.0000000	0.0	Mar	2	2	3
##	1033	0.018181818	30.6504545	0.0	Mar	2	2	2
##	1034	0.066666667	0.0000000	0.0	Mar	3	6	1
##	1035	0.200000000	0.0000000	0.0	Mar	2	2	1
##	1036	0.166666667	0.0000000	0.0	Mar	1	1	3
##	1037	0.018141923	0.0000000	0.0	Mar	3	2	2
##	1038	0.011764706	0.0000000	0.0	Mar	2	2	1
##	1039	0.005882353	0.0000000	0.0	Mar	2	2	7
##	1040	0.023809524	0.0000000	0.0	Mar	2	2	7
##	1041	0.028151261	0.0000000	0.0	Mar	2	2	3
##	1042	0.018154762	0.0000000	0.0	Mar	1	1	1
##	1043	0.025000000	64.7325000	0.0	Mar	2	2	1
##	1044	0.012962963	0.0000000	0.0	Mar	2	2	4
##	1045	0.016666667	0.0000000	0.0	Mar	1	1	1
##	1046	0.066666667	0.0000000	0.0	Mar	2	4	1
##	1047	0.043055556	0.0000000	0.0	Mar	2	2	3
##	1048	0.200000000	0.0000000	0.0	Mar	3	2	5
##	1049	0.016666667	0.0000000	0.0	Mar	2	2	8
##	1050	0.001041667	35.1037828	0.0	Mar	2	7	2
##	1051	0.000800000	144.3934888	0.0	Mar	2	2	7
##	1052	0.009358814	0.0000000	0.0	Mar	3	2	1
##	1053	0.055026455	0.0000000	0.0	Mar	2	2	1
##	1054	0.022222222	0.0000000	0.0	Mar	2	2	1
##	1055	0.024242424	0.0000000	0.0	Mar	3	2	3
##	1056	0.133333333	0.0000000	0.0	Mar	2	2	7

## 1057	0.016666667	0.0000000	0.0	Mar	1	1	2
## 1058	0.012500000	0.0000000	0.0	Mar	1	1	1
## 1059	0.006250000	0.0000000	0.0	Mar	1	1	1
## 1060	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1061	0.033333333	0.0000000	0.0	Mar	2	4	4
## 1062	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1063	0.066666667	0.0000000	0.0	Mar	3	2	6
## 1064	0.010416667	0.0000000	0.0	Mar	2	2	1
## 1065	0.021839080	0.0000000	0.0	Mar	2	2	4
## 1067	0.026666667	0.0000000	0.0	Mar	2	2	6
## 1068	0.009523810	60.0454966	0.0	Mar	2	2	3
## 1069	0.001724138	0.0000000	0.0	Mar	2	2	1
## 1070	0.007891429	5.6986429	0.0	Mar	3	2	6
## 1071	0.055555556	0.0000000	0.0	Mar	1	1	3
## 1072	0.060000000	0.0000000	0.0	Mar	4	1	3
## 1073	0.007142857	0.0000000	0.0	Mar	1	1	1
## 1074	0.018300654	0.0000000	0.0	Mar	2	2	3
## 1075	0.066666667	0.0000000	0.0	Mar	2	6	7
## 1076	0.022972973	0.0000000	0.0	Mar	2	2	4
## 1077	0.010997732	0.0000000	0.0	Mar	4	5	1
## 1078	0.008333333	0.0000000	0.0	Mar	2	4	1
## 1079	0.066666667	0.0000000	0.0	Mar	2	2	2
## 1080	0.016913580	9.0284067	0.0	Mar	1	1	2
## 1081	0.025282904	11.7736736	0.0	Mar	3	2	3
## 1082	0.046153846	0.0000000	0.0	Mar	2	2	4
## 1083	0.014414414	0.0000000	0.0	Mar	2	2	1
## 1084	0.007692308	0.0000000	0.0	Mar	2	2	3
## 1085	0.027272727	0.0000000	0.0	Mar	1	1	3
## 1086	0.004000000	0.0000000	0.0	Mar	2	2	1
## 1087	0.066666667	0.0000000	0.0	Mar	2	2	2
## 1088	0.021666667	0.0000000	0.0	Mar	3	2	1
## 1089	0.007407407	0.0000000	0.0	Mar	4	1	1
## 1090	0.033777778	0.0000000	0.0	Mar	2	2	6
## 1091	0.038095238	0.0000000	0.0	Mar	2	5	5
## 1092	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1093	0.020289855	21.9252135	0.0	Mar	2	6	6
## 1094	0.050000000	0.0000000	0.0	Mar	2	2	7
## 1095	0.014285714	0.0000000	0.0	Mar	3	2	1
## 1096	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1097	0.006666667	0.0000000	0.0	Mar	3	2	5
## 1098	0.023809524	0.0000000	0.0	Mar	1	1	1
## 1099	0.095000000	0.0000000	0.0	Mar	1	1	6
## 1100	0.060000000	0.0000000	0.0	Mar	1	1	6
## 1101	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1102	0.066666667	0.0000000	0.0	Mar	3	2	4
## 1103	0.013104972	0.0000000	0.0	Mar	2	10	1
## 1104	0.014583333	0.0000000	0.0	Mar	2	2	4
## 1105	0.133333333	0.0000000	0.0	Mar	3	3	1
## 1106	0.006127451	37.4181420	0.0	Mar	3	2	3
## 1107	0.007111111	33.1478492	0.0	Mar	4	2	9
## 1108	0.031944444	0.0000000	0.0	Mar	3	2	1
## 1109	0.040000000	0.0000000	0.0	Mar	1	1	2
## 1110	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1111	0.007692308	0.0000000	0.0	Mar	2	2	6

## 1112	0.013333333	0.0000000	0.0	Mar	1	1	3
## 1113	0.036957672	0.0000000	0.0	Mar	2	2	1
## 1114	0.031250000	0.0000000	0.0	Mar	2	2	2
## 1115	0.048245614	0.0000000	0.0	Mar	2	2	1
## 1116	0.002222222	40.7932000	0.0	Mar	3	2	7
## 1117	0.100000000	0.0000000	0.0	Mar	1	1	1
## 1118	0.007213115	0.0000000	0.0	Mar	3	2	3
## 1119	0.200000000	0.0000000	0.0	Mar	1	2	9
## 1120	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1121	0.044615385	0.0000000	0.0	Mar	2	5	1
## 1122	0.047222222	0.0000000	0.0	Mar	2	2	1
## 1123	0.010526316	0.0000000	0.0	Mar	2	2	1
## 1124	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1125	0.066666667	0.0000000	0.0	Mar	2	2	3
## 1126	0.016666667	0.0000000	0.0	Mar	1	1	4
## 1127	0.100000000	0.0000000	0.0	Mar	3	2	1
## 1128	0.007692308	0.0000000	0.0	Mar	1	1	1
## 1129	0.044444444	0.0000000	0.0	Mar	1	1	6
## 1130	0.020175439	0.0000000	0.0	Mar	2	2	6
## 1131	0.020000000	0.0000000	0.0	Mar	1	1	3
## 1132	0.020161290	14.6832452	0.0	Mar	2	5	1
## 1138	0.048235294	0.0000000	0.0	Mar	3	2	4
## 1139	0.029761905	0.0000000	0.0	Mar	2	4	2
## 1140	0.022222222	0.0000000	0.0	Mar	1	1	1
## 1141	0.001587302	0.0000000	0.0	Mar	3	2	8
## 1142	0.014285714	0.0000000	0.0	Mar	3	2	1
## 1143	0.200000000	0.0000000	0.0	Mar	2	6	1
## 1144	0.200000000	0.0000000	0.0	Mar	1	1	3
## 1145	0.016666667	12.3578472	0.0	Mar	2	5	3
## 1146	0.004395604	0.0000000	0.0	Mar	3	2	1
## 1147	0.009135204	0.0000000	0.0	Mar	2	2	8
## 1148	0.042857143	0.0000000	0.0	Mar	2	2	8
## 1149	0.007792208	0.0000000	0.0	Mar	3	2	6
## 1150	0.016666667	0.0000000	0.0	Mar	2	5	1
## 1151	0.052631579	0.0000000	0.0	Mar	2	2	5
## 1152	0.020512821	0.0000000	0.0	Mar	1	2	6
## 1153	0.021269841	0.0000000	0.0	Mar	1	1	1
## 1154	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1155	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1156	0.150000000	0.0000000	0.0	Mar	3	3	1
## 1157	0.037500000	0.0000000	0.0	Mar	1	1	2
## 1158	0.022794118	10.1651716	0.0	Mar	3	7	1
## 1159	0.018181818	0.0000000	0.0	Mar	1	1	6
## 1160	0.006666667	0.0000000	0.0	Mar	2	2	3
## 1161	0.025000000	0.0000000	0.0	Mar	1	1	9
## 1162	0.033333333	13.2835556	0.0	Mar	3	2	4
## 1163	0.111111111	0.0000000	0.0	Mar	1	1	1
## 1164	0.032142857	0.0000000	0.0	Mar	2	5	2
## 1165	0.021250000	0.0000000	0.0	Mar	2	2	2
## 1166	0.020000000	0.0000000	0.0	Mar	4	1	3
## 1167	0.040000000	0.0000000	0.0	Mar	1	1	3
## 1168	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1169	0.033333333	0.0000000	0.0	Mar	2	4	1
## 1170	0.200000000	0.0000000	0.0	Mar	2	2	1

## 1171	0.200000000	0.0000000	0.0	Mar	3	2	1
## 1172	0.003174603	33.4777732	0.0	Mar	2	4	7
## 1173	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1174	0.006896552	0.0000000	0.0	Mar	4	1	1
## 1175	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1176	0.007142857	21.0486417	0.0	Mar	2	4	2
## 1177	0.200000000	0.0000000	0.0	Mar	2	4	1
## 1178	0.009523810	0.0000000	0.0	Mar	2	2	1
## 1179	0.036666667	0.0000000	0.0	Mar	2	2	3
## 1180	0.028571429	0.0000000	0.0	Mar	3	2	2
## 1181	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1182	0.100000000	0.0000000	0.0	Mar	3	2	2
## 1183	0.007000000	19.9557230	0.0	Mar	1	2	8
## 1184	0.015873016	10.8692605	0.0	Mar	1	1	7
## 1185	0.032222222	0.0000000	0.0	Mar	1	2	1
## 1186	0.014802260	10.3704237	0.0	Mar	2	2	1
## 1187	0.033333333	0.0000000	0.0	Mar	1	1	6
## 1188	0.066666667	0.0000000	0.0	Mar	1	1	1
## 1189	0.013061325	0.1206999	0.0	Mar	2	2	1
## 1190	0.011428571	0.0000000	0.0	Mar	3	2	1
## 1191	0.029285714	0.0000000	0.0	Mar	3	2	7
## 1192	0.033333333	0.0000000	0.0	Mar	3	2	2
## 1193	0.014285714	0.0000000	0.0	Mar	2	2	6
## 1194	0.011111111	0.0000000	0.0	Mar	2	2	9
## 1195	0.024242424	0.0000000	0.0	Mar	1	8	3
## 1196	0.016666667	41.3500720	0.0	Mar	1	1	1
## 1197	0.023099415	0.0000000	0.0	Mar	4	1	1
## 1198	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1199	0.020000000	0.0000000	0.0	Mar	2	4	6
## 1200	0.095238095	0.0000000	0.0	Mar	1	2	2
## 1201	0.012843137	0.0000000	0.0	Mar	2	2	4
## 1202	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1203	0.005454545	0.0000000	0.0	Mar	1	1	6
## 1204	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1205	0.035862069	0.0000000	0.0	Mar	3	2	6
## 1206	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1207	0.033333333	0.0000000	0.0	Mar	4	1	4
## 1208	0.007407407	0.0000000	0.0	Mar	2	2	1
## 1209	0.005882353	0.0000000	0.0	Mar	2	2	3
## 1210	0.020000000	0.0000000	0.0	Mar	2	4	7
## 1211	0.018518519	0.0000000	0.0	Mar	3	2	3
## 1212	0.015384615	0.0000000	0.0	Mar	2	2	1
## 1213	0.007843137	0.0000000	0.0	Mar	1	1	1
## 1214	0.200000000	0.0000000	0.0	Mar	3	2	3
## 1215	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1216	0.023809524	0.0000000	0.0	Mar	1	1	1
## 1217	0.066666667	0.0000000	0.0	Mar	2	4	1
## 1218	0.014285714	0.0000000	0.0	Mar	3	3	1
## 1219	0.004651163	0.0000000	0.0	Mar	2	2	1
## 1220	0.020000000	77.9600000	0.0	Mar	1	2	9
## 1221	0.016666667	0.0000000	0.0	Mar	2	2	9
## 1222	0.002083333	0.0000000	0.0	Mar	2	2	3
## 1223	0.033333333	0.0000000	0.0	Mar	2	2	6
## 1224	0.050000000	0.0000000	0.0	Mar	2	2	3



##	1225	0.008333333	0.0000000	0.0	Mar	2	2	2
##	1226	0.066666667	0.0000000	0.0	Mar	1	1	4
##	1227	0.016544567	0.0000000	0.0	Mar	2	2	3
##	1228	0.033333333	0.0000000	0.0	Mar	2	2	7
##	1229	0.029795821	0.0000000	0.0	Mar	3	2	1
##	1230	0.025378788	0.0000000	0.0	Mar	2	4	7
##	1231	0.066666667	0.0000000	0.0	Mar	1	1	6
##	1232	0.012261867	5.1506636	0.0	Mar	1	1	7
##	1233	0.040000000	0.0000000	0.0	Mar	1	1	4
##	1234	0.011515152	20.3238811	0.0	Mar	2	6	1
##	1235	0.018000000	0.0000000	0.0	Mar	1	1	1
##	1236	0.080000000	0.0000000	0.0	Mar	2	4	1
##	1237	0.200000000	0.0000000	0.0	Mar	3	2	3
##	1238	0.030952381	0.0000000	0.0	Mar	2	6	1
##	1239	0.033333333	0.0000000	0.0	Mar	4	1	3
##	1240	0.122222222	0.0000000	0.0	Mar	3	2	1
##	1241	0.100000000	0.0000000	0.0	Mar	2	4	5
##	1242	0.019531250	0.0000000	0.0	Mar	3	2	6
##	1243	0.080000000	0.0000000	0.0	Mar	3	2	1
##	1244	0.033333333	0.0000000	0.0	Mar	1	1	1
##	1245	0.066666667	0.0000000	0.0	Mar	1	1	3
##	1246	0.022222222	0.0000000	0.0	Mar	2	6	1
##	1247	0.050000000	0.0000000	0.0	Mar	2	2	6
##	1248	0.020000000	0.0000000	0.0	Mar	2	2	2
##	1249	0.016666667	0.0000000	0.0	Mar	2	2	2
##	1250	0.018181818	0.0000000	0.0	Mar	2	2	5
##	1251	0.068181818	0.0000000	0.0	Mar	2	2	1
##	1252	0.006666667	45.7504000	0.0	Mar	2	2	1
##	1253	0.002051282	27.1280420	0.0	Mar	2	10	1
##	1254	0.015416667	0.0000000	0.0	Mar	2	2	1
##	1255	0.013461538	0.0000000	0.0	Mar	4	1	1
##	1256	0.006878307	0.0000000	0.0	Mar	1	1	7
##	1257	0.013333333	0.0000000	0.0	Mar	2	10	6
##	1258	0.021052632	0.0000000	0.0	Mar	2	2	3
##	1259	0.039753086	0.0000000	0.0	Mar	2	2	1
##	1260	0.040000000	35.4900000	0.0	Mar	2	2	3
##	1261	0.035416667	0.0000000	0.0	Mar	2	2	3
##	1262	0.049509804	0.0000000	0.0	Mar	3	2	1
##	1263	0.026190476	16.3394286	0.0	Mar	3	2	1
##	1264	0.044444444	0.0000000	0.0	Mar	1	1	1
##	1265	0.006250000	0.0000000	0.0	Mar	3	2	1
##	1266	0.200000000	0.0000000	0.0	Mar	1	1	4
##	1267	0.039682540	0.0000000	0.0	Mar	3	2	3
##	1268	0.015384615	0.0000000	0.0	Mar	1	8	1
##	1269	0.016666667	0.0000000	0.0	Mar	1	1	4
##	1270	0.120000000	0.0000000	0.0	Mar	3	2	1
##	1271	0.040000000	0.0000000	0.0	Mar	2	2	4
##	1272	0.020000000	0.0000000	0.0	Mar	2	4	3
##	1273	0.003333333	0.0000000	0.0	Mar	2	2	1
##	1274	0.015384615	0.0000000	0.0	Mar	2	2	3
##	1275	0.033333333	0.0000000	0.0	Mar	2	2	1
##	1276	0.011111111	0.0000000	0.0	Mar	2	2	2
##	1277	0.007142857	0.0000000	0.0	Mar	1	1	7
##	1278	0.013636364	10.7813636	0.0	Mar	1	1	2

## 1279	0.022222222	0.0000000	0.0	Mar	2	4	6
## 1280	0.040000000	0.0000000	0.0	Mar	1	1	1
## 1281	0.005405405	0.0000000	0.0	Mar	2	2	3
## 1282	0.044351348	0.0000000	0.0	Mar	1	2	9
## 1283	0.040000000	0.0000000	0.0	Mar	2	4	1
## 1284	0.011923715	8.5674269	0.0	Mar	2	4	2
## 1285	0.008333333	0.0000000	0.0	Mar	2	2	4
## 1286	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1287	0.033333333	0.0000000	0.0	Mar	2	4	7
## 1288	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1289	0.100000000	0.0000000	0.0	Mar	2	2	7
## 1290	0.186666667	0.0000000	0.0	Mar	3	2	7
## 1291	0.028571429	0.0000000	0.0	Mar	4	1	3
## 1292	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1293	0.006060606	0.0000000	0.0	Mar	2	2	6
## 1294	0.035714286	0.0000000	0.0	Mar	2	2	7
## 1295	0.011111111	0.0000000	0.0	Mar	2	4	1
## 1296	0.150000000	0.0000000	0.0	Mar	3	2	3
## 1297	0.023889556	0.0000000	0.0	Mar	3	2	3
## 1298	0.066666667	0.0000000	0.0	Mar	1	2	5
## 1299	0.022222222	53.2553333	0.0	Mar	1	1	1
## 1300	0.066666667	0.0000000	0.0	Mar	2	2	6
## 1301	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1302	0.011111111	0.0000000	0.0	Mar	1	1	1
## 1303	0.002293202	0.0000000	0.0	Mar	2	2	5
## 1304	0.018181818	0.0000000	0.0	Mar	2	5	1
## 1305	0.062500000	29.2432500	0.0	Mar	2	10	3
## 1306	0.160000000	0.0000000	0.0	Mar	1	10	1
## 1307	0.059722222	0.0000000	0.0	Mar	2	2	1
## 1308	0.025000000	0.0000000	0.0	Mar	3	2	3
## 1309	0.075000000	0.0000000	0.0	Mar	2	2	6
## 1310	0.050000000	0.0000000	0.0	Mar	3	2	1
## 1311	0.025438596	0.0000000	0.0	Mar	2	2	8
## 1312	0.010344828	0.0000000	0.0	Mar	2	2	3
## 1313	0.035000000	0.0000000	0.0	Mar	3	2	1
## 1314	0.023529412	0.0000000	0.0	Mar	2	2	8
## 1315	0.013333333	0.0000000	0.0	Mar	4	2	4
## 1316	0.014285714	33.4100000	0.0	Mar	2	2	1
## 1317	0.044761905	32.5783130	0.0	Mar	3	3	1
## 1318	0.200000000	0.0000000	0.0	Mar	2	2	5
## 1319	0.012878788	0.0000000	0.0	Mar	1	2	3
## 1320	0.022222222	0.0000000	0.0	Mar	1	1	1
## 1321	0.009090909	0.0000000	0.0	Mar	3	2	7
## 1322	0.013333333	27.7590493	0.0	Mar	2	2	2
## 1323	0.010000000	0.0000000	0.0	Mar	1	2	7
## 1324	0.021383648	16.9464379	0.0	Mar	2	2	3
## 1325	0.015000000	0.0000000	0.0	Mar	2	2	5
## 1326	0.200000000	0.0000000	0.0	Mar	1	1	3
## 1327	0.020000000	0.0000000	0.0	Mar	2	6	1
## 1328	0.018181818	0.0000000	0.0	Mar	4	1	2
## 1329	0.025000000	28.0509434	0.0	Mar	2	4	1
## 1330	0.004166667	0.0000000	0.0	Mar	1	1	1
## 1331	0.033333333	0.0000000	0.0	Mar	2	2	7
## 1332	0.061818182	0.0000000	0.0	Mar	1	1	9

## 1333	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1334	0.008000000	92.4822063	0.0	Mar	2	2	7
## 1335	0.023529412	0.0000000	0.0	Mar	2	2	1
## 1336	0.012500000	0.0000000	0.0	Mar	2	4	1
## 1337	0.096298701	0.0000000	0.0	Mar	3	2	8
## 1338	0.100000000	0.0000000	0.0	Mar	1	1	1
## 1339	0.025000000	4.5990000	0.0	Mar	1	1	1
## 1340	0.005279668	16.8806961	0.0	Mar	3	2	1
## 1341	0.050000000	0.0000000	0.0	Mar	2	2	2
## 1342	0.024358974	0.0000000	0.0	Mar	2	4	3
## 1343	0.018817204	0.0000000	0.0	Mar	2	4	1
## 1344	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1345	0.050000000	0.0000000	0.0	Mar	1	1	1
## 1346	0.006666667	0.0000000	0.0	Mar	3	2	3
## 1347	0.010215054	0.0000000	0.0	Mar	2	6	7
## 1348	0.034959350	0.0000000	0.0	Mar	2	2	1
## 1349	0.040000000	0.0000000	0.0	Mar	2	2	2
## 1350	0.030266123	4.2892929	0.0	Mar	3	2	1
## 1351	0.016000000	0.0000000	0.0	Mar	2	2	6
## 1352	0.027575758	0.0000000	0.0	Mar	3	2	1
## 1353	0.013782051	0.0000000	0.0	Mar	1	1	8
## 1354	0.008333333	23.8332309	0.0	Mar	4	2	1
## 1355	0.015384615	0.0000000	0.0	Mar	2	2	3
## 1356	0.100000000	0.0000000	0.0	Mar	4	1	4
## 1357	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1358	0.014285714	0.0000000	0.0	Mar	1	1	1
## 1359	0.066666667	0.0000000	0.0	Mar	1	1	1
## 1360	0.014393939	0.0000000	0.0	Mar	3	2	1
## 1361	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1362	0.015873016	0.0000000	0.0	Mar	3	2	3
## 1363	0.025133361	78.3456018	0.0	Mar	2	2	1
## 1364	0.200000000	0.0000000	0.0	Mar	1	2	1
## 1365	0.150000000	0.0000000	0.0	Mar	3	2	1
## 1366	0.011904762	0.0000000	0.0	Mar	2	2	1
## 1367	0.200000000	0.0000000	0.0	Mar	1	1	8
## 1368	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1369	0.008907697	6.5068314	0.0	Mar	1	1	2
## 1370	0.006857143	0.0000000	0.0	Mar	1	1	1
## 1371	0.083333333	0.0000000	0.0	Mar	3	2	3
## 1372	0.040000000	0.0000000	0.0	Mar	1	1	6
## 1373	0.011538462	2.1797308	0.0	Mar	4	2	2
## 1374	0.040000000	0.0000000	0.0	Mar	3	2	6
## 1375	0.008333333	0.0000000	0.0	Mar	4	1	1
## 1376	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1377	0.005714286	0.0000000	0.0	Mar	2	5	4
## 1378	0.016666667	0.0000000	0.0	Mar	3	2	4
## 1379	0.017307692	0.0000000	0.0	Mar	2	2	7
## 1380	0.009972955	15.3000376	0.0	Mar	1	1	4
## 1381	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1382	0.200000000	0.0000000	0.0	Mar	1	1	4
## 1383	0.044444444	0.0000000	0.0	Mar	2	2	8
## 1384	0.011764706	0.0000000	0.0	Mar	2	2	4
## 1385	0.011111111	0.0000000	0.0	Mar	2	2	5
## 1386	0.006250000	0.0000000	0.0	Mar	2	2	3

## 1387	0.046984127	0.0000000	0.0	Mar	3	2	4
## 1388	0.015384615	0.0000000	0.0	Mar	2	2	7
## 1389	0.003801170	62.3481370	0.0	Mar	4	1	1
## 1390	0.200000000	0.0000000	0.0	Mar	3	2	3
## 1391	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1392	0.010673235	0.0000000	0.0	Mar	1	1	1
## 1393	0.008492896	0.0000000	0.0	Mar	2	2	1
## 1394	0.011041667	0.0000000	0.0	Mar	3	2	2
## 1395	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1396	0.033333333	0.0000000	0.0	Mar	3	2	1
## 1397	0.200000000	0.0000000	0.0	Mar	2	2	9
## 1398	0.012612613	3.8894595	0.0	Mar	2	2	7
## 1399	0.012878788	0.0000000	0.0	Mar	3	2	1
## 1400	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1401	0.150000000	0.0000000	0.0	Mar	3	2	6
## 1402	0.011111111	0.0000000	0.0	Mar	3	2	1
## 1403	0.042857143	0.0000000	0.0	Mar	3	3	3
## 1404	0.011111111	0.0000000	0.0	Mar	1	1	1
## 1405	0.018181818	0.0000000	0.0	Mar	2	2	2
## 1406	0.022222222	0.0000000	0.0	Mar	2	2	3
## 1407	0.004545455	0.0000000	0.0	Mar	3	2	6
## 1408	0.003921569	0.0000000	0.0	Mar	1	1	1
## 1409	0.150000000	0.0000000	0.0	Mar	2	10	3
## 1410	0.116666667	0.0000000	0.0	Mar	3	2	1
## 1411	0.010526316	0.0000000	0.0	Mar	3	2	3
## 1412	0.030128205	0.0000000	0.0	Mar	2	2	4
## 1413	0.200000000	0.0000000	0.0	Mar	2	4	3
## 1414	0.007692308	60.2901845	0.0	Mar	2	5	3
## 1415	0.012500000	0.0000000	0.0	Mar	3	2	1
## 1416	0.083333333	26.6613333	0.0	Mar	3	2	1
## 1417	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1418	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1419	0.033333333	0.0000000	0.0	Mar	3	3	1
## 1420	0.075000000	0.0000000	0.0	Mar	2	4	2
## 1421	0.035507246	0.0000000	0.0	Mar	3	2	3
## 1422	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1423	0.044444444	0.0000000	0.0	Mar	3	2	3
## 1424	0.015384615	64.6000000	0.0	Mar	1	1	7
## 1425	0.012500000	20.2615568	0.0	Mar	2	4	2
## 1426	0.011764706	0.0000000	0.0	Mar	1	1	1
## 1427	0.025000000	0.0000000	0.0	Mar	2	4	1
## 1428	0.014693878	0.0000000	0.0	Mar	3	2	6
## 1429	0.023809524	10.2318730	0.0	Mar	2	2	3
## 1430	0.025000000	0.0000000	0.0	Mar	3	2	4
## 1431	0.040000000	0.0000000	0.0	Mar	2	5	2
## 1432	0.033333333	0.0000000	0.0	Mar	3	2	6
## 1433	0.018181818	74.0880000	0.0	Mar	1	1	1
## 1434	0.013333333	0.0000000	0.0	Mar	2	2	2
## 1435	0.114285714	0.0000000	0.0	Mar	2	2	1
## 1436	0.014285714	22.8890865	0.0	Mar	1	1	1
## 1437	0.200000000	0.0000000	0.0	Mar	3	2	3
## 1438	0.100000000	0.0000000	0.0	Mar	3	2	3
## 1439	0.042857143	0.0000000	0.0	Mar	2	2	1
## 1440	0.009615385	0.0000000	0.0	Mar	2	4	4

## 1441	0.058571429	0.0000000	0.0	Mar	1	1	3
## 1442	0.010513320	0.0000000	0.0	Mar	2	4	3
## 1443	0.041140351	0.0000000	0.0	Mar	2	2	3
## 1444	0.050000000	0.0000000	0.0	Mar	3	2	3
## 1445	0.049312469	0.0000000	0.0	Mar	2	2	3
## 1446	0.057142857	0.0000000	0.0	Mar	1	2	4
## 1447	0.008928571	0.0000000	0.0	Mar	2	4	1
## 1448	0.100000000	0.0000000	0.0	Mar	2	2	9
## 1449	0.018148931	14.3220000	0.0	Mar	2	2	6
## 1450	0.014436090	10.9348246	0.0	Mar	2	2	2
## 1451	0.100000000	0.0000000	0.0	Mar	2	2	2
## 1452	0.045714286	0.0000000	0.0	Mar	1	1	6
## 1453	0.200000000	0.0000000	0.0	Mar	3	2	4
## 1454	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1455	0.044444444	0.0000000	0.0	Mar	1	2	9
## 1456	0.066666667	0.0000000	0.0	Mar	1	1	1
## 1457	0.010000000	0.0000000	0.0	Mar	2	2	4
## 1458	0.022000000	0.0000000	0.0	Mar	3	2	1
## 1459	0.019047619	9.5430603	0.0	Mar	2	2	3
## 1460	0.003875969	0.0000000	0.0	Mar	2	2	7
## 1461	0.042528736	0.0000000	0.0	Mar	2	5	2
## 1462	0.028070175	0.0000000	0.0	Mar	2	2	1
## 1463	0.065333333	0.0000000	0.0	Mar	3	2	4
## 1464	0.015942029	13.6346332	0.0	Mar	1	1	1
## 1465	0.001242236	0.0000000	0.0	Mar	2	2	8
## 1466	0.050000000	0.0000000	0.0	Mar	3	2	1
## 1467	0.039007092	13.1032624	0.0	Mar	2	2	6
## 1468	0.025000000	0.0000000	0.0	Mar	2	7	7
## 1469	0.016666667	0.0000000	0.0	Mar	1	1	1
## 1470	0.043333333	0.0000000	0.0	Mar	2	2	3
## 1471	0.010160428	13.6051201	0.0	Mar	2	2	1
## 1472	0.006628788	0.0000000	0.0	Mar	2	2	3
## 1473	0.037500000	0.0000000	0.0	Mar	1	1	4
## 1478	0.012820513	0.0000000	0.0	Mar	2	2	3
## 1479	0.022222222	0.0000000	0.0	Mar	2	2	7
## 1480	0.020349845	15.0332813	0.0	Mar	2	5	6
## 1481	0.076190476	0.0000000	0.0	Mar	3	2	1
## 1482	0.024000000	0.0000000	0.0	Mar	2	2	3
## 1483	0.004444444	0.0000000	0.0	Mar	2	2	3
## 1484	0.140000000	0.0000000	0.0	Mar	3	2	3
## 1485	0.007847222	11.4546944	0.0	Mar	1	1	1
## 1486	0.012500000	0.0000000	0.0	Mar	2	2	3
## 1487	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1488	0.015338753	39.0358043	0.0	Mar	2	4	1
## 1489	0.025000000	0.0000000	0.0	Mar	2	2	1
## 1490	0.007407407	0.0000000	0.0	Mar	1	1	1
## 1491	0.020967742	14.8921084	0.0	Mar	2	2	7
## 1492	0.010714286	261.4912857	0.0	Mar	2	2	1
## 1493	0.023333333	0.0000000	0.0	Mar	2	2	7
## 1494	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1495	0.007709751	0.0000000	0.0	Mar	3	2	7
## 1496	0.022304507	0.0000000	0.0	Mar	3	2	3
## 1497	0.015153664	0.0000000	0.0	Mar	2	5	6
## 1498	0.010784314	22.9641176	0.0	Mar	2	2	1

## 1499	0.200000000	0.0000000	0.0	Mar	2	2	7
## 1500	0.021080839	0.0000000	0.0	Mar	3	3	8
## 1501	0.011330049	0.0000000	0.0	Mar	2	4	1
## 1502	0.200000000	0.0000000	0.0	Mar	2	2	3
## 1503	0.142857143	0.0000000	0.0	Mar	3	2	8
## 1504	0.026666667	0.0000000	0.0	Mar	2	2	7
## 1505	0.020000000	0.0000000	0.0	Mar	2	2	6
## 1506	0.050000000	0.0000000	0.0	Mar	1	1	2
## 1507	0.100000000	0.0000000	0.0	Mar	2	2	3
## 1508	0.067972350	0.0000000	0.0	Mar	1	1	9
## 1509	0.021250000	33.3279681	0.0	Mar	2	2	3
## 1510	0.013800705	0.0000000	0.0	Mar	2	2	5
## 1511	0.025000000	0.0000000	0.0	Mar	1	1	3
## 1512	0.005319149	18.9532340	0.0	Mar	2	2	3
## 1513	0.020450450	19.3654955	0.0	Mar	2	2	1
## 1514	0.023611111	0.0000000	0.0	Mar	2	5	8
## 1515	0.060000000	0.0000000	0.0	Mar	2	2	1
## 1516	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1517	0.024843206	8.6317195	0.0	Mar	2	5	2
## 1518	0.011764706	0.0000000	0.0	Mar	2	5	1
## 1519	0.200000000	0.0000000	0.0	Mar	3	2	1
## 1520	0.010912698	12.0921619	0.0	Mar	2	2	6
## 1521	0.016428571	0.0000000	0.0	Mar	1	1	6
## 1522	0.008333333	0.0000000	0.0	Mar	1	2	8
## 1523	0.015384615	0.0000000	0.0	Mar	3	2	1
## 1524	0.018181818	0.0000000	0.0	Mar	3	2	1
## 1525	0.056282051	0.0000000	0.0	Mar	4	2	1
## 1526	0.031007752	0.0000000	0.0	Mar	2	2	6
## 1527	0.016000000	0.0000000	0.0	Mar	3	2	1
## 1528	0.002500000	0.0000000	0.0	Mar	2	2	7
## 1529	0.015476190	10.8444074	0.0	Mar	2	2	2
## 1530	0.030000000	3.8105753	0.0	Mar	2	2	7
## 1531	0.005128205	0.0000000	0.0	Mar	2	4	2
## 1532	0.050000000	0.0000000	0.0	Mar	2	2	6
## 1533	0.040000000	0.0000000	0.0	Mar	2	4	3
## 1534	0.028571429	0.0000000	0.0	Mar	3	2	3
## 1535	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1536	0.035294118	0.0000000	0.0	Mar	2	5	1
## 1537	0.045098039	0.0000000	0.0	Mar	1	1	1
## 1538	0.025000000	0.0000000	0.0	Mar	2	2	3
## 1539	0.021969697	11.1234212	0.0	Mar	2	2	3
## 1540	0.029629630	0.0000000	0.0	Mar	2	2	2
## 1541	0.010256410	0.0000000	0.0	Mar	2	2	1
## 1542	0.034615385	0.0000000	0.0	Mar	2	2	6
## 1543	0.009090177	0.0000000	0.0	Mar	2	2	2
## 1544	0.020139373	9.4011366	0.0	Mar	2	4	2
## 1545	0.003225806	0.0000000	0.0	Mar	1	1	3
## 1546	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1547	0.015909091	0.0000000	0.0	Mar	2	2	1
## 1548	0.020000000	0.0000000	0.0	Mar	2	2	3
## 1549	0.016666667	0.0000000	0.0	Mar	1	1	1
## 1550	0.029004329	0.0000000	0.0	Mar	1	1	1
## 1551	0.009523810	0.0000000	0.0	Mar	2	2	1
## 1552	0.016666667	0.0000000	0.0	Mar	1	1	1

## 1553	0.001666667	27.3063666	0.0	Mar	1	1	1
## 1554	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1555	0.006138614	0.0000000	0.0	Mar	2	5	1
## 1556	0.016666667	0.0000000	0.0	Mar	2	2	2
## 1557	0.012980564	0.0000000	0.0	Mar	2	5	2
## 1558	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1559	0.050000000	0.0000000	0.0	Mar	2	5	1
## 1560	0.032063492	0.0000000	0.0	Mar	1	1	1
## 1561	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1562	0.028571429	0.0000000	0.0	Mar	2	2	9
## 1563	0.150000000	0.0000000	0.0	Mar	2	2	1
## 1564	0.019047619	0.0000000	0.0	Mar	1	1	1
## 1565	0.003571429	20.9183164	0.0	Mar	1	1	1
## 1566	0.024545455	0.0000000	0.0	Mar	3	2	4
## 1567	0.033333333	49.8233333	0.0	Mar	2	2	4
## 1568	0.033333333	0.0000000	0.0	Mar	2	2	5
## 1569	0.066666667	0.0000000	0.0	Mar	3	2	8
## 1570	0.022222222	0.0000000	0.0	Mar	2	4	3
## 1571	0.077777778	0.0000000	0.0	Mar	3	2	1
## 1572	0.004761905	60.1947794	0.0	Mar	2	5	9
## 1573	0.014311471	7.7538802	0.0	Mar	2	2	1
## 1574	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1575	0.024266667	0.0000000	0.0	Mar	4	1	1
## 1576	0.005555556	0.0000000	0.0	Mar	2	2	3
## 1577	0.200000000	0.0000000	0.0	Mar	2	2	7
## 1578	0.001058201	0.0000000	0.0	Mar	2	2	1
## 1579	0.020000000	0.0000000	0.0	Mar	3	2	1
## 1580	0.002493853	54.9512691	0.0	Mar	2	2	1
## 1581	0.014285714	0.0000000	0.0	Mar	2	2	1
## 1582	0.075000000	0.0000000	0.0	Mar	1	1	4
## 1583	0.008959900	4.7457368	0.0	Mar	1	1	1
## 1584	0.045833333	0.0000000	0.0	Mar	1	1	1
## 1585	0.014285714	0.0000000	0.0	Mar	3	2	7
## 1586	0.100000000	0.0000000	0.0	Mar	2	2	4
## 1587	0.059523810	19.5349550	0.0	Mar	2	6	3
## 1588	0.040000000	0.0000000	0.0	Mar	3	2	1
## 1589	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1590	0.028571429	0.0000000	0.0	Mar	2	4	5
## 1591	0.100000000	0.0000000	0.0	Mar	3	2	4
## 1592	0.024274100	3.9782764	0.0	Mar	2	2	7
## 1593	0.040000000	0.0000000	0.0	Mar	1	1	6
## 1594	0.015097222	0.0000000	0.0	Mar	3	2	7
## 1595	0.045614035	0.0000000	0.0	Mar	2	2	1
## 1596	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1597	0.005555556	0.0000000	0.0	Mar	1	1	2
## 1598	0.050000000	0.0000000	0.0	Mar	1	1	4
## 1599	0.055591398	0.0000000	0.0	Mar	2	2	7
## 1600	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1601	0.030952381	0.0000000	0.0	Mar	2	2	3
## 1602	0.053333333	0.0000000	0.0	Mar	1	2	3
## 1603	0.005090909	0.0000000	0.0	Mar	2	2	9
## 1604	0.100000000	0.0000000	0.0	Mar	2	2	3
## 1605	0.025000000	0.0000000	0.0	Mar	2	2	6
## 1606	0.017422643	20.3043895	0.0	Mar	1	2	1

## 1607	0.069565217	0.0000000	0.0	Mar	2	2	3
## 1608	0.018918919	0.0000000	0.0	Mar	2	2	3
## 1609	0.200000000	0.0000000	0.0	Mar	2	2	7
## 1610	0.006250000	0.0000000	0.0	Mar	1	1	1
## 1611	0.200000000	0.0000000	0.0	Mar	2	2	6
## 1612	0.011753515	6.4759102	0.0	Mar	3	2	2
## 1613	0.080000000	0.0000000	0.0	Mar	1	1	7
## 1614	0.125000000	0.0000000	0.0	Mar	2	2	1
## 1615	0.100000000	0.0000000	0.0	Mar	2	2	2
## 1616	0.066666667	0.0000000	0.0	Mar	4	1	8
## 1617	0.007142857	0.0000000	0.0	Mar	2	4	1
## 1618	0.024074074	0.0000000	0.0	Mar	1	2	7
## 1619	0.013513514	0.0000000	0.0	Mar	2	2	1
## 1620	0.014086022	0.0000000	0.0	Mar	2	2	3
## 1621	0.001346801	0.0000000	0.0	Mar	2	2	3
## 1622	0.200000000	0.0000000	0.0	Mar	3	3	1
## 1623	0.027915633	24.1307312	0.0	Mar	2	2	4
## 1624	0.013333333	0.0000000	0.0	Mar	1	1	4
## 1625	0.042857143	0.0000000	0.0	Mar	3	2	1
## 1626	0.120000000	0.0000000	0.0	Mar	2	2	5
## 1627	0.008095238	0.0000000	0.0	Mar	3	2	1
## 1628	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1629	0.010256410	0.0000000	0.0	Mar	2	2	3
## 1630	0.008695652	0.0000000	0.0	Mar	2	2	1
## 1631	0.013636364	0.0000000	0.0	Mar	4	2	1
## 1632	0.017391304	0.0000000	0.0	Mar	2	2	1
## 1633	0.011111111	0.0000000	0.0	Mar	3	2	1
## 1634	0.044444444	0.0000000	0.0	Mar	2	2	1
## 1635	0.100000000	0.0000000	0.0	Mar	2	4	3
## 1636	0.023333333	29.3562978	0.0	Mar	2	2	1
## 1637	0.031515152	0.0000000	0.0	Mar	2	2	1
## 1638	0.025000000	81.2475000	0.0	Mar	1	1	2
## 1639	0.150000000	0.0000000	0.0	Mar	3	3	7
## 1640	0.004761905	0.0000000	0.0	Mar	3	6	1
## 1641	0.025000000	0.0000000	0.0	Mar	3	2	4
## 1642	0.004761905	0.0000000	0.0	Mar	3	2	3
## 1643	0.060000000	0.0000000	0.0	Mar	2	2	2
## 1644	0.019931973	33.1451429	0.0	Mar	3	2	1
## 1645	0.039110006	0.0000000	0.0	Mar	2	4	3
## 1646	0.000586510	0.0000000	0.0	Mar	2	2	1
## 1647	0.025541275	7.3716826	0.0	Mar	3	2	3
## 1648	0.001190476	0.0000000	0.0	Mar	1	1	3
## 1649	0.020000000	0.0000000	0.0	Mar	1	1	1
## 1650	0.011019900	0.0000000	0.0	Mar	2	6	1
## 1651	0.028571429	0.0000000	0.0	Mar	2	2	4
## 1652	0.006250000	0.0000000	0.0	Mar	2	2	7
## 1653	0.038738739	0.0000000	0.0	Mar	2	2	1
## 1654	0.150000000	0.0000000	0.0	Mar	3	2	1
## 1655	0.044155844	7.9458055	0.0	Mar	2	5	9
## 1656	0.044444444	0.0000000	0.0	Mar	2	10	1
## 1657	0.016000000	0.0000000	0.0	Mar	2	2	3
## 1658	0.066666667	0.0000000	0.0	Mar	3	2	1
## 1659	0.007142857	0.0000000	0.0	Mar	3	2	1
## 1660	0.033333333	0.0000000	0.0	Mar	2	2	7



## 1661	0.040000000	0.0000000	0.0	Mar	1	1	1
## 1662	0.050000000	0.0000000	0.0	Mar	2	2	9
## 1663	0.050000000	0.0000000	0.0	Mar	3	2	1
## 1664	0.003517665	0.0000000	0.0	Mar	1	1	1
## 1665	0.004813218	30.8979850	0.0	Mar	2	2	1
## 1666	0.032413793	0.0000000	0.0	Mar	2	2	3
## 1667	0.010000000	15.4334400	0.0	Mar	1	1	1
## 1668	0.023333333	0.0000000	0.0	Mar	2	2	1
## 1669	0.004166667	18.0253300	0.0	Mar	2	4	1
## 1670	0.003571429	0.0000000	0.0	Mar	3	2	4
## 1671	0.040000000	0.0000000	0.0	Mar	3	2	8
## 1672	0.046428571	0.0000000	0.0	Mar	2	2	3
## 1673	0.002985075	80.6806286	0.0	Mar	2	2	4
## 1674	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1675	0.012500000	0.0000000	0.0	Mar	2	2	1
## 1676	0.036363636	0.0000000	0.0	Mar	1	1	4
## 1677	0.050000000	0.0000000	0.0	Mar	2	2	3
## 1678	0.001960784	0.0000000	0.0	Mar	1	1	3
## 1679	0.013000000	0.0000000	0.0	Mar	2	5	1
## 1680	0.041975309	0.0000000	0.0	Mar	2	2	3
## 1681	0.020000000	0.0000000	0.0	Mar	2	2	2
## 1682	0.005333333	0.0000000	0.0	Mar	3	2	1
## 1683	0.052631579	0.0000000	0.0	Mar	2	5	7
## 1684	0.120000000	0.0000000	0.0	Mar	2	2	7
## 1685	0.002469136	0.0000000	0.0	Mar	2	5	9
## 1686	0.004761905	0.0000000	0.0	Mar	2	4	1
## 1687	0.025000000	0.0000000	0.0	Mar	1	1	1
## 1688	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1689	0.057142857	0.0000000	0.0	Mar	2	2	3
## 1690	0.066666667	0.0000000	0.0	Mar	2	4	3
## 1691	0.019615385	0.0000000	0.0	Mar	3	2	2
## 1692	0.100000000	0.0000000	0.0	Mar	2	2	6
## 1693	0.040000000	0.0000000	0.0	Mar	2	2	7
## 1694	0.100000000	0.0000000	0.0	Mar	2	4	3
## 1695	0.031578947	0.0000000	0.0	Mar	4	2	1
## 1696	0.075000000	0.0000000	0.0	Mar	2	2	1
## 1697	0.021052632	76.7866766	0.0	Mar	2	2	6
## 1698	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1699	0.020270270	0.0000000	0.0	Mar	2	4	3
## 1700	0.023076923	0.0000000	0.0	Mar	3	2	3
## 1701	0.017391304	0.0000000	0.0	Mar	2	4	7
## 1702	0.066666667	0.0000000	0.0	Mar	1	1	3
## 1703	0.033333333	0.0000000	0.0	Mar	3	2	1
## 1704	0.011111111	0.0000000	0.0	Mar	3	2	1
## 1705	0.030612245	0.0000000	0.0	Mar	3	2	1
## 1706	0.001754386	0.0000000	0.0	Mar	2	2	4
## 1707	0.041666667	0.0000000	0.0	Mar	2	2	9
## 1708	0.031481481	0.0000000	0.0	Mar	1	1	1
## 1709	0.057142857	0.0000000	0.0	Mar	2	2	2
## 1710	0.028282828	39.6327031	0.0	Mar	2	2	4
## 1711	0.009195402	0.0000000	0.0	Mar	1	1	7
## 1712	0.040476190	0.0000000	0.0	Mar	2	2	9
## 1713	0.133333333	0.0000000	0.0	Mar	3	2	3
## 1714	0.020000000	0.0000000	0.0	Mar	1	1	1

## 1715	0.007142857	0.0000000	0.0	Mar	2	5	1
## 1716	0.061538462	0.0000000	0.0	Mar	2	2	8
## 1717	0.080000000	0.0000000	0.0	Mar	2	2	1
## 1718	0.025000000	0.0000000	0.0	Mar	2	2	1
## 1719	0.053333333	0.0000000	0.0	Mar	2	2	6
## 1720	0.026666667	52.7005214	0.0	Mar	3	2	1
## 1721	0.066666667	0.0000000	0.0	Mar	3	2	1
## 1722	0.007142857	0.0000000	0.0	Mar	2	2	1
## 1723	0.006779661	7.2720678	0.0	Mar	2	2	7
## 1724	0.016666667	0.0000000	0.0	Mar	2	2	2
## 1725	0.002631579	0.0000000	0.0	Mar	3	2	2
## 1726	0.150000000	0.0000000	0.0	Mar	2	2	1
## 1727	0.006060606	10.6344980	0.0	Mar	1	1	1
## 1728	0.033333333	0.0000000	0.0	Mar	1	2	8
## 1729	0.016248380	0.0000000	0.0	Mar	1	1	2
## 1730	0.200000000	0.0000000	0.0	Mar	3	2	2
## 1731	0.100000000	0.0000000	0.0	Mar	1	1	4
## 1732	0.017760943	35.9810660	0.0	Mar	3	2	3
## 1733	0.026000000	14.1005333	0.0	Mar	2	4	8
## 1734	0.093750000	0.0000000	0.0	Mar	2	4	3
## 1735	0.014285714	0.0000000	0.0	Mar	2	2	1
## 1736	0.007142857	0.0000000	0.0	Mar	3	2	7
## 1737	0.008148148	0.0000000	0.0	Mar	1	1	1
## 1738	0.050000000	0.0000000	0.0	Mar	1	1	1
## 1739	0.023222222	5.4176444	0.0	Mar	2	2	1
## 1740	0.017460317	27.0779167	0.0	Mar	3	2	3
## 1741	0.050000000	0.0000000	0.0	Mar	3	2	4
## 1742	0.100000000	0.0000000	0.0	Mar	3	2	8
## 1743	0.102564103	0.0000000	0.0	Mar	1	1	3
## 1744	0.012916667	0.0000000	0.0	Mar	2	2	1
## 1745	0.021186441	0.0000000	0.0	Mar	2	2	6
## 1746	0.011111111	0.0000000	0.0	Mar	3	2	7
## 1747	0.025000000	0.0000000	0.0	Mar	2	2	7
## 1748	0.017877551	0.0000000	0.0	Mar	2	2	1
## 1749	0.042857143	0.0000000	0.0	Mar	2	2	3
## 1750	0.041666667	0.0000000	0.0	Mar	2	2	7
## 1751	0.061111111	0.0000000	0.0	Mar	1	2	8
## 1752	0.017066636	0.0000000	0.0	Mar	3	2	4
## 1753	0.006818182	0.0000000	0.0	Mar	4	1	4
## 1754	0.010389610	0.0000000	0.0	Mar	3	2	2
## 1755	0.100000000	0.0000000	0.0	Mar	3	2	2
## 1756	0.016000000	0.0000000	0.0	Mar	2	2	1
## 1757	0.010000000	0.0000000	0.0	Mar	2	2	5
## 1758	0.050000000	0.0000000	0.0	Mar	3	3	1
## 1759	0.015384615	0.0000000	0.0	Mar	3	2	9
## 1760	0.005128205	0.0000000	0.0	Mar	2	2	2
## 1761	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1762	0.026580162	1.7050672	0.0	Mar	1	1	4
## 1763	0.015030864	0.0000000	0.0	Mar	3	2	1
## 1764	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1765	0.034761905	0.0000000	0.0	Mar	2	2	2
## 1766	0.009090909	0.0000000	0.0	Mar	4	1	1
## 1767	0.046153846	0.0000000	0.0	Mar	2	2	1
## 1768	0.075000000	0.0000000	0.0	Mar	3	2	6

## 1769	0.016666667	0.0000000	0.0	Mar	2	2	3
## 1770	0.017777778	0.0000000	0.0	Mar	2	2	1
## 1771	0.016666667	18.2099565	0.0	Mar	2	2	7
## 1772	0.005853659	0.0000000	0.0	Mar	2	2	3
## 1773	0.042857143	0.0000000	0.0	Mar	4	1	1
## 1774	0.007575758	16.5631455	0.0	Mar	2	2	7
## 1775	0.039682540	14.2564835	0.0	Mar	3	2	2
## 1776	0.200000000	0.0000000	0.0	Mar	3	2	1
## 1777	0.012500000	0.0000000	0.0	Mar	3	2	1
## 1778	0.017724868	7.1414286	0.0	Mar	3	2	7
## 1779	0.050000000	0.0000000	0.0	Mar	1	1	1
## 1780	0.005797101	0.0000000	0.0	Mar	2	2	2
## 1781	0.005405405	27.2386620	0.0	Mar	2	10	2
## 1782	0.002777778	13.6263061	0.0	Mar	2	2	1
## 1783	0.019210526	0.0000000	0.0	Mar	2	2	1
## 1784	0.029166667	0.0000000	0.0	Mar	3	2	1
## 1785	0.017241379	0.0000000	0.0	Mar	1	2	6
## 1786	0.061904762	0.0000000	0.0	Mar	2	6	1
## 1787	0.007230392	11.4846177	0.0	Mar	3	2	1
## 1788	0.018181818	10.9130002	0.0	Mar	2	5	1
## 1789	0.008333333	0.0000000	0.0	Mar	2	2	1
## 1790	0.010451977	85.7528587	0.0	Mar	2	2	2
## 1791	0.041915584	0.0000000	0.0	Mar	2	2	1
## 1792	0.033333333	0.0000000	0.0	Mar	1	1	1
## 1793	0.100000000	0.0000000	0.0	Mar	2	5	6
## 1794	0.019282953	0.0000000	0.0	Mar	2	2	8
## 1795	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1796	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1797	0.030876623	0.0000000	0.0	Mar	2	4	1
## 1798	0.020000000	0.0000000	0.0	Mar	3	2	1
## 1799	0.003333333	0.0000000	0.0	Mar	2	2	1
## 1800	0.100000000	0.0000000	0.0	Mar	2	2	6
## 1801	0.008695652	0.0000000	0.0	Mar	2	2	1
## 1802	0.022222222	0.0000000	0.0	Mar	1	1	2
## 1803	0.040000000	0.0000000	0.0	Mar	2	5	1
## 1804	0.061818182	0.0000000	0.0	Mar	3	2	1
## 1805	0.200000000	0.0000000	0.0	Mar	1	1	8
## 1806	0.016666667	0.0000000	0.0	Mar	3	2	2
## 1807	0.038095238	0.0000000	0.0	Mar	2	2	3
## 1808	0.040000000	0.0000000	0.0	Mar	2	4	9
## 1809	0.066666667	0.0000000	0.0	Mar	2	4	9
## 1810	0.005797101	0.0000000	0.0	Mar	3	2	3
## 1811	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1812	0.050000000	0.0000000	0.0	Mar	2	2	9
## 1813	0.018666667	40.7612800	0.0	Mar	2	2	3
## 1814	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1815	0.100000000	0.0000000	0.0	Mar	3	2	1
## 1816	0.023502304	7.9646495	0.0	Mar	2	6	7
## 1817	0.016666667	0.0000000	0.0	Mar	1	1	7
## 1818	0.150000000	0.0000000	0.0	Mar	2	5	4
## 1819	0.100000000	0.0000000	0.0	Mar	2	2	2
## 1820	0.060000000	0.0000000	0.0	Mar	3	2	2
## 1821	0.028000000	0.0000000	0.0	Mar	2	2	1
## 1822	0.100000000	0.0000000	0.0	Mar	2	2	9

## 1823	0.003846154	0.0000000	0.0	Mar	2	2	3
## 1824	0.004594595	0.0000000	0.0	Mar	2	2	6
## 1825	0.034403292	12.5522074	0.0	Mar	1	1	3
## 1826	0.004013317	0.0000000	0.0	Mar	2	5	6
## 1827	0.043712341	3.3323333	0.0	Mar	1	1	1
## 1828	0.011111111	0.0000000	0.0	Mar	3	2	2
## 1829	0.027058824	0.0000000	0.0	Mar	2	2	2
## 1830	0.009375000	50.6649830	0.0	Mar	4	1	4
## 1831	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1832	0.009523810	0.0000000	0.0	Mar	2	2	4
## 1833	0.025000000	0.0000000	0.0	Mar	2	5	1
## 1834	0.027160494	0.0000000	0.0	Mar	2	2	4
## 1835	0.009090909	0.0000000	0.0	Mar	2	4	1
## 1836	0.026428571	2.3976000	0.0	Mar	3	2	7
## 1837	0.031481481	0.0000000	0.0	Mar	1	1	1
## 1838	0.021511104	6.9382354	0.0	Mar	2	2	1
## 1839	0.100000000	0.0000000	0.0	Mar	2	2	9
## 1840	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1841	0.025000000	0.0000000	0.0	Mar	2	2	5
## 1842	0.023423423	0.0000000	0.0	Mar	2	4	3
## 1843	0.014666667	39.7173000	0.0	Mar	2	2	1
## 1844	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1845	0.031111111	0.0000000	0.0	Mar	2	4	1
## 1846	0.008000000	19.9258494	0.0	Mar	4	2	2
## 1847	0.039251601	0.0000000	0.0	Mar	2	2	6
## 1848	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1849	0.015384615	0.0000000	0.0	Mar	1	1	1
## 1850	0.030769231	0.0000000	0.0	Mar	2	4	4
## 1851	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1852	0.010365854	30.0928134	0.0	Mar	2	2	7
## 1853	0.012500000	0.0000000	0.0	Mar	3	2	2
## 1854	0.055555556	0.0000000	0.0	Mar	2	2	6
## 1855	0.025000000	0.0000000	0.0	Mar	1	1	1
## 1856	0.010905045	6.4678317	0.0	Mar	2	2	3
## 1857	0.013461538	31.5464274	0.0	Mar	3	2	1
## 1858	0.003225806	0.0000000	0.0	Mar	2	2	7
## 1859	0.011111111	0.0000000	0.0	Mar	1	1	1
## 1860	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1861	0.005555556	44.7110344	0.0	Mar	2	4	3
## 1862	0.005158730	0.0000000	0.0	Mar	3	2	1
## 1863	0.014285714	0.0000000	0.0	Mar	2	2	6
## 1864	0.066666667	0.0000000	0.0	Mar	3	2	1
## 1865	0.008000000	0.0000000	0.0	Mar	2	6	6
## 1866	0.065189145	0.0000000	0.0	Mar	2	2	1
## 1867	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1868	0.042857143	0.0000000	0.0	Mar	2	2	7
## 1869	0.012500000	0.0000000	0.0	Mar	3	2	9
## 1870	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1871	0.025000000	0.0000000	0.0	Mar	3	2	1
## 1872	0.047107438	0.0000000	0.0	Mar	1	1	2
## 1873	0.054166667	0.0000000	0.0	Mar	2	2	4
## 1874	0.028571429	0.0000000	0.0	Mar	2	4	3
## 1875	0.012941176	10.3216607	0.0	Mar	2	2	1
## 1876	0.012000000	0.0000000	0.0	Mar	2	2	2

## 1877	0.007603276	0.0000000	0.0	Mar	1	1	1
## 1878	0.071428571	0.0000000	0.0	Mar	2	2	2
## 1879	0.020767196	0.0000000	0.0	Mar	4	1	3
## 1880	0.100000000	0.0000000	0.0	Mar	4	2	1
## 1881	0.005367521	0.0000000	0.0	Mar	3	2	1
## 1882	0.012500000	0.0000000	0.0	Mar	1	1	3
## 1883	0.031111111	0.0000000	0.0	Mar	2	4	3
## 1884	0.037464387	9.9383992	0.0	Mar	1	1	1
## 1885	0.022222222	0.0000000	0.0	Mar	3	2	5
## 1886	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1887	0.146666667	0.0000000	0.0	Mar	1	1	3
## 1888	0.009090909	0.0000000	0.0	Mar	2	2	7
## 1889	0.008333333	0.0000000	0.0	Mar	2	2	7
## 1890	0.200000000	0.0000000	0.0	Mar	2	2	5
## 1891	0.004761905	0.0000000	0.0	Mar	2	2	1
## 1892	0.021974359	1.6601182	0.0	Mar	3	2	7
## 1893	0.002272727	0.0000000	0.0	Mar	2	2	1
## 1894	0.100000000	0.0000000	0.0	Mar	2	4	2
## 1895	0.050000000	0.0000000	0.0	Mar	2	2	9
## 1896	0.003461538	0.0000000	0.0	Mar	1	1	3
## 1897	0.200000000	0.0000000	0.0	Mar	3	2	6
## 1898	0.041333333	0.0000000	0.0	Mar	2	2	1
## 1899	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1900	0.100000000	0.0000000	0.0	Mar	1	1	1
## 1901	0.037575758	0.0000000	0.0	Mar	2	2	3
## 1902	0.009722222	39.6553816	0.0	Mar	1	1	1
## 1903	0.026562500	0.0000000	0.0	Mar	2	2	1
## 1904	0.005788982	29.0103850	0.0	Mar	2	2	1
## 1905	0.001086957	45.8293144	0.0	Mar	2	2	1
## 1906	0.016666667	12.5331429	0.0	Mar	1	1	6
## 1907	0.010000000	0.0000000	0.0	Mar	2	2	1
## 1908	0.033333333	0.0000000	0.0	Mar	2	5	1
## 1909	0.050000000	0.0000000	0.0	Mar	2	5	2
## 1910	0.022222222	0.0000000	0.0	Mar	2	2	3
## 1911	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1912	0.018030303	0.0000000	0.0	Mar	2	2	4
## 1913	0.011111111	0.0000000	0.0	Mar	3	2	7
## 1914	0.004761905	0.0000000	0.0	Mar	3	2	8
## 1915	0.064444444	0.0000000	0.0	Mar	2	2	1
## 1916	0.166666667	0.0000000	0.0	Mar	2	2	1
## 1917	0.015277778	0.0000000	0.0	Mar	4	1	3
## 1918	0.008888889	0.0000000	0.0	Mar	3	3	1
## 1919	0.029142857	10.3572000	0.0	Mar	2	2	1
## 1920	0.005405405	20.8595676	0.0	Mar	2	4	9
## 1921	0.005357143	0.0000000	0.0	Mar	2	4	1
## 1922	0.001666667	0.0000000	0.0	Mar	3	2	1
## 1923	0.062500000	0.0000000	0.0	Mar	2	4	2
## 1924	0.019047619	54.2488642	0.0	Mar	2	2	1
## 1925	0.028205128	0.0000000	0.0	Mar	2	2	4
## 1926	0.200000000	0.0000000	0.0	Mar	3	2	1
## 1927	0.029047619	0.0000000	0.0	Mar	1	1	2
## 1928	0.021924603	0.0000000	0.0	Mar	3	2	3
## 1929	0.005263158	0.0000000	0.0	Mar	2	2	4
## 1930	0.040000000	14.0292000	0.0	Mar	2	2	9

##	1931	0.060714286	0.0000000	0.0	Mar	3	3	1
##	1932	0.200000000	0.0000000	0.0	Mar	2	5	1
##	1933	0.008888889	0.0000000	0.0	Mar	2	6	1
##	1934	0.200000000	0.0000000	0.0	Mar	2	2	1
##	1935	0.031818182	0.0000000	0.0	Mar	2	10	7
##	1936	0.012857143	0.0000000	0.0	Mar	2	2	3
##	1937	0.023772222	0.0000000	0.0	Mar	2	2	3
##	1938	0.022105263	0.0000000	0.0	Mar	3	2	3
##	1939	0.100000000	0.0000000	0.0	Mar	1	1	3
##	1940	0.009285714	0.0000000	0.0	Mar	2	2	6
##	1941	0.046666667	0.0000000	0.0	Mar	2	2	2
##	1942	0.022222222	88.7846060	0.0	Mar	2	2	1
##	1943	0.010563841	0.0000000	0.0	Mar	3	2	1
##	1944	0.150000000	0.0000000	0.0	Mar	2	5	3
##	1945	0.003703704	0.0000000	0.0	Mar	2	6	7
##	1946	0.033333333	0.0000000	0.0	Mar	3	2	8
##	1947	0.015384615	0.0000000	0.0	Mar	2	2	8
##	1948	0.013333333	0.0000000	0.0	Mar	2	5	1
##	1949	0.087500000	0.0000000	0.0	Mar	2	2	3
##	1950	0.200000000	0.0000000	0.0	Mar	2	2	1
##	1951	0.200000000	0.0000000	0.0	Mar	3	3	3
##	1952	0.033333333	0.0000000	0.0	Mar	2	2	6
##	1953	0.003508772	0.0000000	0.0	Mar	2	2	6
##	1954	0.031250000	0.0000000	0.0	Mar	2	4	6
##	1955	0.016666667	0.0000000	0.0	Mar	2	2	3
##	1956	0.032456140	0.0000000	0.0	Mar	2	5	3
##	1957	0.013333333	0.0000000	0.0	Mar	1	2	1
##	1958	0.002666667	0.0000000	0.0	Mar	2	2	1
##	1959	0.020000000	0.0000000	0.0	Mar	2	4	1
##	1960	0.025000000	0.0000000	0.0	Mar	2	2	3
##	1961	0.011764706	0.0000000	0.0	Mar	2	2	1
##	1962	0.062500000	0.0000000	0.0	Mar	2	10	4
##	1963	0.011111111	0.0000000	0.0	Mar	2	2	1
##	1964	0.022222222	27.3822422	0.0	Mar	2	2	5
##	1965	0.015384615	0.0000000	0.0	Mar	2	4	1
##	1966	0.062745098	0.0000000	0.0	Mar	2	2	6
##	1967	0.035294118	0.0000000	0.0	Mar	2	4	4
##	1968	0.012121212	17.1254546	0.0	Mar	2	2	1
##	1969	0.013440860	9.0530816	0.0	Mar	1	1	1
##	1970	0.012500000	0.0000000	0.0	Mar	2	10	2
##	1971	0.028571429	0.0000000	0.0	Mar	1	1	2
##	1972	0.007986111	0.0000000	0.0	Mar	1	1	3
##	1973	0.066666667	0.0000000	0.0	Mar	2	2	7
##	1974	0.011565934	0.0000000	0.0	Mar	3	2	3
##	1975	0.040000000	0.0000000	0.0	Mar	2	2	1
##	1976	0.017361111	0.0000000	0.0	Mar	3	2	1
##	1977	0.050000000	0.0000000	0.0	Mar	2	2	3
##	1978	0.037500000	0.0000000	0.0	Mar	2	2	6
##	1979	0.088888889	0.0000000	0.0	Mar	3	2	2
##	1980	0.037681159	0.0000000	0.0	Mar	1	2	2
##	1981	0.066666667	0.0000000	0.0	Mar	2	2	1
##	1982	0.014285714	0.0000000	0.0	Mar	2	4	1
##	1983	0.021568627	0.0000000	0.0	Mar	1	1	1
##	1984	0.016666667	33.3283450	0.0	Mar	2	5	1

##	1985	0.022556391	9.5174211	0.0	Mar	3	2	3
##	1986	0.018888889	6.2840449	0.0	Mar	2	2	1
##	1987	0.029684228	0.0000000	0.0	Mar	1	1	1
##	1988	0.027777778	0.0000000	0.0	Mar	2	4	1
##	1989	0.015384615	0.0000000	0.0	Mar	1	2	3
##	1990	0.018485839	4.4653984	0.0	Mar	2	4	3
##	1991	0.003333333	0.0000000	0.0	Mar	1	1	1
##	1992	0.100000000	0.0000000	0.0	Mar	2	2	4
##	1993	0.006666667	0.0000000	0.0	Mar	2	2	1
##	1994	0.200000000	0.0000000	0.0	Mar	1	1	3
##	1995	0.003225806	0.0000000	0.0	Mar	2	2	1
##	1996	0.031501832	0.0000000	0.0	Mar	2	4	8
##	1997	0.015614035	9.0927719	0.0	Mar	1	1	2
##	1998	0.022222222	57.9641765	0.0	Mar	2	2	2
##	1999	0.014285714	0.0000000	0.0	Mar	1	1	1
##	2000	0.009090909	0.0000000	0.0	Mar	2	2	3
##	2001	0.016447330	2.8423070	0.0	Mar	3	2	1
##	2002	0.015555556	10.7820000	0.0	Mar	2	2	1
##	2003	0.091666667	0.0000000	0.0	Mar	2	5	3
##	2004	0.025000000	0.0000000	0.0	Mar	1	1	7
##	2005	0.014814815	0.0000000	0.0	Mar	2	2	2
##	2006	0.089285714	0.0000000	0.0	Mar	3	2	1
##	2007	0.006734694	49.4704098	0.0	Mar	2	5	3
##	2008	0.100000000	0.0000000	0.0	Mar	1	1	1
##	2009	0.012301587	0.0000000	0.0	Mar	2	2	3
##	2010	0.133333333	0.0000000	0.0	Mar	4	1	1
##	2011	0.007407407	0.0000000	0.0	Mar	2	2	2
##	2012	0.024837398	6.5480114	0.0	Mar	2	2	3
##	2013	0.010251724	1.8164741	0.0	Mar	4	2	1
##	2014	0.050000000	0.0000000	0.0	Mar	2	5	1
##	2015	0.010416667	14.6395783	0.0	Mar	1	1	2
##	2016	0.007551020	5.5767209	0.0	Mar	2	2	4
##	2017	0.006589147	0.0000000	0.0	Mar	2	2	1
##	2018	0.030662021	0.0000000	0.0	Mar	2	2	3
##	2019	0.025000000	0.0000000	0.0	Mar	2	4	3
##	2020	0.100000000	0.0000000	0.0	Mar	3	2	7
##	2021	0.012500000	0.0000000	0.0	Mar	2	4	1
##	2022	0.031250000	0.0000000	0.0	Mar	1	2	1
##	2023	0.005714286	0.0000000	0.0	Mar	3	2	5
##	2024	0.066666667	0.0000000	0.0	Mar	2	7	4
##	2025	0.005970149	109.9124051	0.0	Mar	2	5	4
##	2026	0.020833333	0.0000000	0.0	Mar	2	2	2
##	2027	0.100000000	0.0000000	0.0	Mar	2	4	6
##	2028	0.018181818	0.0000000	0.0	Mar	2	2	3
##	2029	0.075000000	0.0000000	0.0	Mar	2	2	3
##	2030	0.200000000	0.0000000	0.0	Mar	2	4	1
##	2031	0.019230769	0.0000000	0.0	Mar	3	2	3
##	2032	0.036666667	0.0000000	0.0	Mar	2	2	8
##	2033	0.007239057	0.0000000	0.0	Mar	2	2	9
##	2034	0.014035088	0.0000000	0.0	Mar	3	2	2
##	2035	0.023333333	44.7346667	0.0	Mar	3	2	6
##	2036	0.009523810	0.0000000	0.0	Mar	3	2	3
##	2037	0.012179487	0.0000000	0.0	Mar	1	1	3
##	2041	0.027362361	5.7709600	0.0	Mar	2	2	6

##	2042	0.013192815	3.7956610	0.0	Mar	3	2	6
##	2043	0.016666667	0.0000000	0.0	Mar	2	6	3
##	2044	0.020000000	0.0000000	0.0	Mar	3	2	1
##	2045	0.005555556	0.0000000	0.0	Mar	1	2	3
##	2046	0.001799477	17.3489362	0.0	Mar	2	2	1
##	2047	0.100000000	0.0000000	0.0	Mar	2	2	2
##	2048	0.066666667	0.0000000	0.0	Mar	4	2	6
##	2049	0.100000000	0.0000000	0.0	Mar	1	1	6
##	2050	0.016666667	0.0000000	0.0	Mar	2	2	6
##	2051	0.066666667	0.0000000	0.0	Mar	2	2	1
##	2052	0.015740741	0.0000000	0.0	Mar	2	2	8
##	2053	0.200000000	0.0000000	0.0	Mar	2	5	2
##	2054	0.112500000	0.0000000	0.0	Mar	2	2	3
##	2055	0.100000000	0.0000000	0.0	Mar	2	2	3
##	2056	0.105000000	0.0000000	0.0	Mar	2	2	2
##	2057	0.200000000	0.0000000	0.0	Mar	3	2	3
##	2058	0.200000000	0.0000000	0.0	Mar	2	4	1
##	2059	0.025000000	0.0000000	0.0	Mar	3	2	1
##	2060	0.022222222	0.0000000	0.0	Mar	2	2	3
##	2061	0.050000000	0.0000000	0.0	Mar	2	4	1
##	2062	0.200000000	0.0000000	0.0	Mar	2	5	1
##	2063	0.010000000	0.0000000	0.0	Mar	2	2	3
##	2064	0.015555556	0.0000000	0.0	Mar	2	5	2
##	2065	0.017977208	16.1728000	0.0	Mar	2	2	3
##	2066	0.009090909	0.0000000	0.0	Mar	2	4	7
##	2067	0.011505376	1.5927742	0.0	Mar	1	8	4
##	2068	0.000586510	54.6763484	0.0	Mar	2	2	7
##	2069	0.162500000	0.0000000	0.0	Mar	3	2	3
##	2070	0.009523810	0.0000000	0.0	Mar	2	2	1
##	2071	0.010000000	91.9800000	0.0	Mar	1	1	3
##	2072	0.002159624	0.0000000	0.0	Mar	2	2	8
##	2073	0.007692308	11.9926402	0.0	Mar	1	1	1
##	2074	0.005636724	33.3307450	0.0	Mar	2	2	5
##	2075	0.016129032	0.0000000	0.0	Mar	2	5	2
##	2076	0.017647059	39.8586667	0.0	Mar	2	2	1
##	2077	0.073333333	19.9960000	0.0	Mar	2	2	3
##	2078	0.012500000	0.0000000	0.0	Mar	1	1	6
##	2079	0.114285714	0.0000000	0.0	Mar	1	1	3
##	2080	0.028125000	0.0000000	0.0	Mar	2	2	3
##	2081	0.006666667	0.0000000	0.0	Mar	2	2	8
##	2082	0.050000000	0.0000000	0.0	Mar	2	2	3
##	2083	0.033333333	0.0000000	0.0	Mar	3	3	1
##	2084	0.087500000	0.0000000	0.0	Mar	1	1	6
##	2085	0.020784314	26.1201542	0.0	Mar	2	2	3
##	2086	0.006896552	0.0000000	0.0	Mar	2	2	1
##	2087	0.002380952	24.7504762	0.0	Mar	1	1	1
##	2088	0.005263158	0.0000000	0.0	Mar	2	4	1
##	2089	0.020000000	0.0000000	0.0	Mar	2	4	7
##	2090	0.200000000	0.0000000	0.0	Mar	3	2	1
##	2091	0.012500000	0.0000000	0.0	Mar	2	4	1
##	2092	0.005128205	54.9800000	0.0	May	3	2	4
##	2093	0.001449275	0.0000000	0.8	May	3	2	1
##	2094	0.015307716	5.6381031	0.0	May	2	2	1
##	2095	0.100000000	0.0000000	0.0	May	2	2	4



##	2096	0.024719927	0.0000000	0.6	May	2	2	3
##	2097	0.012319347	0.0000000	0.0	May	3	2	6
##	2098	0.200000000	0.0000000	0.0	May	1	1	1
##	2099	0.007692308	11.5192308	0.0	May	2	2	1
##	2100	0.047222222	0.0000000	0.0	May	2	5	4
##	2101	0.025641026	0.0000000	0.0	May	1	2	5
##	2102	0.064705882	0.0000000	0.8	May	2	2	1
##	2103	0.177777778	0.0000000	0.0	May	1	1	1
##	2104	0.039305682	0.0000000	0.4	May	2	2	1
##	2105	0.200000000	0.0000000	0.6	May	1	1	1
##	2106	0.002564103	0.0000000	0.0	May	4	2	1
##	2107	0.200000000	0.0000000	0.0	May	1	1	1
##	2108	0.021089500	0.0000000	0.6	May	1	1	1
##	2109	0.025000000	14.6895000	0.6	May	2	5	1
##	2110	0.023321256	0.0000000	0.0	May	2	2	1
##	2111	0.033973374	6.7485000	0.0	May	2	2	7
##	2112	0.002631579	0.0000000	0.0	May	2	2	4
##	2113	0.091666667	0.0000000	0.0	May	3	2	1
##	2114	0.033333333	0.0000000	0.0	May	2	2	1
##	2115	0.025000000	0.0000000	0.0	May	3	6	3
##	2116	0.009090909	20.2453697	0.0	May	2	4	1
##	2117	0.050000000	0.0000000	0.0	May	3	2	6
##	2118	0.075000000	0.0000000	0.0	May	2	2	3
##	2119	0.011458333	17.9910000	0.0	May	2	2	1
##	2120	0.100000000	0.0000000	0.0	May	1	1	1
##	2121	0.013513514	0.0000000	0.6	May	2	2	1
##	2122	0.080000000	0.0000000	0.6	May	1	1	1
##	2123	0.042307692	10.9472308	0.6	May	2	2	1
##	2124	0.012500000	0.0000000	0.0	May	2	2	6
##	2125	0.030701754	0.0000000	0.8	May	2	4	1
##	2126	0.025000000	0.0000000	0.0	May	3	2	3
##	2127	0.026666667	0.0000000	0.0	May	2	2	4
##	2128	0.079487179	0.0000000	0.6	May	1	1	4
##	2129	0.024390244	0.0000000	0.0	May	2	2	1
##	2130	0.100000000	0.0000000	0.8	May	2	5	4
##	2131	0.200000000	0.0000000	0.0	May	2	4	1
##	2132	0.008695652	46.0064348	0.0	May	2	2	4
##	2133	0.040415616	8.0826900	0.0	May	2	1	1
##	2134	0.041810345	0.0000000	0.0	May	2	6	4
##	2135	0.033333333	0.0000000	0.0	May	2	6	3
##	2136	0.020000000	0.0000000	0.0	May	2	2	2
##	2137	0.018181818	0.0000000	0.0	May	2	4	8
##	2138	0.032432432	0.0000000	0.2	May	4	1	1
##	2139	0.022549020	0.0000000	0.2	May	1	2	3
##	2140	0.073076923	0.0000000	0.8	May	2	2	5
##	2141	0.017058824	0.0000000	1.0	May	2	2	5
##	2142	0.054545455	0.0000000	0.6	May	2	2	4
##	2143	0.200000000	0.0000000	0.0	May	1	1	1
##	2144	0.019892473	0.0000000	0.0	May	2	4	2
##	2145	0.025289256	32.0650909	0.0	May	3	2	3
##	2146	0.083333333	0.0000000	0.0	May	2	2	3
##	2147	0.016666667	0.0000000	0.0	May	2	4	1
##	2148	0.031111111	0.0000000	0.6	May	2	2	7
##	2149	0.123412698	0.0000000	0.4	May	2	2	1

##	2150	0.045416667	0.0000000	0.0	May	3	2	1
##	2151	0.004081633	0.0000000	0.8	May	2	4	4
##	2152	0.200000000	0.0000000	0.6	May	3	2	4
##	2153	0.007142857	0.0000000	0.0	May	2	2	2
##	2154	0.034101382	18.1114839	0.0	May	3	2	6
##	2155	0.055555556	0.0000000	0.0	May	2	2	3
##	2156	0.142857143	0.0000000	0.0	May	2	4	3
##	2157	0.033333333	0.0000000	0.6	May	2	2	1
##	2158	0.086507937	0.0000000	1.0	May	2	2	4
##	2159	0.100000000	0.0000000	0.8	May	1	1	1
##	2160	0.061111111	0.0000000	0.8	May	2	2	9
##	2161	0.008000000	0.0000000	0.0	May	2	2	1
##	2162	0.066666667	0.0000000	0.0	May	2	2	7
##	2163	0.040000000	0.0000000	0.0	May	2	2	3
##	2164	0.116666667	0.0000000	0.8	May	3	2	1
##	2165	0.009375000	26.9831250	0.0	May	3	2	3
##	2166	0.018571429	0.0000000	0.0	May	3	2	2
##	2167	0.155555556	0.0000000	0.8	May	2	2	7
##	2168	0.003076923	0.0000000	1.0	May	3	2	1
##	2169	0.025000000	0.0000000	0.0	May	1	1	2
##	2170	0.005555556	28.3983333	0.0	May	2	2	8
##	2171	0.018750000	0.0000000	0.8	May	2	2	1
##	2172	0.023000000	16.8250500	0.0	May	1	1	1
##	2173	0.200000000	0.0000000	0.6	May	2	2	1
##	2174	0.046203704	0.0000000	0.0	May	3	2	6
##	2175	0.004054054	20.3944865	0.0	May	2	2	3
##	2176	0.200000000	0.0000000	0.0	May	1	1	4
##	2177	0.150000000	0.0000000	0.0	May	2	2	1
##	2178	0.116666667	0.0000000	0.4	May	2	6	1
##	2179	0.028907563	9.6095294	0.6	May	3	2	4
##	2180	0.016666667	0.0000000	0.0	May	3	2	1
##	2181	0.020833333	0.0000000	0.4	May	2	2	2
##	2182	0.013571429	2.6633333	0.0	May	1	1	1
##	2183	0.200000000	0.0000000	0.0	May	3	2	3
##	2184	0.100000000	0.0000000	0.0	May	2	2	6
##	2185	0.056000000	0.0000000	0.4	May	3	2	1
##	2186	0.009228841	0.0000000	0.0	May	1	1	1
##	2187	0.012121212	2.7828864	0.4	May	2	2	4
##	2188	0.095098039	0.0000000	1.0	May	2	2	1
##	2189	0.000826446	59.9880000	0.0	May	1	1	1
##	2190	0.200000000	0.0000000	0.0	May	2	2	1
##	2191	0.043499683	0.0000000	0.0	May	2	2	8
##	2192	0.058730159	0.0000000	0.6	May	2	5	1
##	2193	0.020440917	21.1162963	0.0	May	2	2	8
##	2194	0.004000000	14.7920000	0.0	May	3	2	4
##	2195	0.070833333	0.0000000	0.4	May	2	2	8
##	2196	0.069565217	0.0000000	0.6	May	2	2	1
##	2197	0.050000000	0.0000000	0.6	May	2	10	1
##	2198	0.012500000	0.0000000	0.6	May	2	6	1
##	2199	0.050000000	0.0000000	0.0	May	2	4	1
##	2200	0.050000000	0.0000000	0.0	May	1	1	1
##	2201	0.015030530	4.5082711	0.0	May	2	2	3
##	2202	0.008333333	0.0000000	0.0	May	2	2	1
##	2203	0.007000000	54.9759000	0.0	May	2	2	1

##	2204	0.020887890	10.2122977	0.0	May	2	4	1
##	2205	0.020833333	0.0000000	0.0	May	2	2	3
##	2206	0.050000000	0.0000000	0.4	May	3	2	4
##	2207	0.088271605	0.0000000	0.4	May	2	5	1
##	2208	0.100000000	0.0000000	0.0	May	2	5	2
##	2209	0.023939394	23.0690000	0.0	May	2	2	1
##	2210	0.014481293	2.8467797	1.0	May	1	1	9
##	2211	0.200000000	0.0000000	0.0	May	1	1	7
##	2212	0.020370370	0.0000000	0.8	May	3	2	6
##	2213	0.002439024	0.0000000	1.0	May	2	2	4
##	2214	0.025900901	24.6383784	0.0	May	1	1	9
##	2215	0.010418719	0.0000000	0.0	May	3	2	3
##	2216	0.004761905	17.6965714	1.0	May	1	1	1
##	2217	0.030151515	22.3392000	0.0	May	1	1	3
##	2218	0.038438438	5.1854573	0.0	May	2	2	1
##	2219	0.053333333	0.0000000	0.8	May	7	1	3
##	2220	0.046439700	4.3744013	0.2	May	2	2	8
##	2221	0.028571429	0.0000000	0.4	May	3	3	5
##	2222	0.100000000	0.0000000	0.0	May	1	1	3
##	2223	0.035714286	43.1922857	0.0	May	2	2	3
##	2224	0.031578947	0.0000000	0.6	May	2	2	1
##	2225	0.028333333	0.0000000	0.0	May	2	2	7
##	2226	0.030000000	0.0000000	0.0	May	2	2	2
##	2227	0.100000000	0.0000000	0.0	May	3	2	1
##	2228	0.003440860	0.0000000	0.0	May	3	2	1
##	2229	0.003921569	0.0000000	0.0	May	2	2	2
##	2230	0.200000000	0.0000000	0.4	May	1	8	7
##	2231	0.020000000	0.0000000	0.0	May	1	1	3
##	2232	0.025641026	20.9169231	0.0	May	2	2	1
##	2233	0.066666667	0.0000000	0.2	May	2	5	1
##	2234	0.088888889	0.0000000	0.0	May	3	2	4
##	2235	0.023333333	2.9732143	0.0	May	2	2	3
##	2236	0.200000000	0.0000000	0.0	May	1	1	4
##	2237	0.200000000	0.0000000	0.0	May	2	2	1
##	2238	0.166666667	0.0000000	0.6	May	1	1	1
##	2239	0.017369338	0.5827500	0.0	May	2	6	1
##	2240	0.021245421	0.0000000	0.0	May	3	2	1
##	2241	0.125000000	0.0000000	1.0	May	2	5	1
##	2242	0.023333333	0.0000000	0.0	May	2	4	3
##	2243	0.036759259	26.5455000	0.0	May	2	4	4
##	2244	0.017167920	18.4698947	0.0	May	3	2	1
##	2245	0.015711501	4.3769158	0.4	May	1	1	4
##	2246	0.039015152	0.0000000	0.0	May	2	5	6
##	2247	0.040000000	0.0000000	0.0	May	2	2	2
##	2248	0.001481481	34.9916667	0.0	May	2	2	5
##	2249	0.030833333	0.0000000	1.0	May	2	2	2
##	2250	0.042424242	19.3818182	0.0	May	2	2	1
##	2251	0.044444444	0.0000000	0.4	May	2	10	9
##	2252	0.075208333	12.4841250	0.4	May	3	2	8
##	2253	0.048333333	0.0000000	0.6	May	4	2	1
##	2254	0.033333333	0.0000000	0.0	May	3	2	4
##	2255	0.009196581	0.0000000	0.0	May	2	2	4
##	2256	0.018007866	4.8739694	0.0	May	3	3	3
##	2257	0.023856765	0.0000000	0.6	May	3	2	1

##	2258	0.014736842	0.0000000	0.0	May	3	2	1
##	2259	0.020512821	32.9460000	0.2	May	2	2	4
##	2260	0.006153846	143.2115385	0.0	May	2	4	3
##	2261	0.016751935	32.6896909	0.0	May	1	1	3
##	2262	0.011111111	0.0000000	0.0	May	1	1	1
##	2263	0.036927442	3.4312103	0.0	May	3	2	1
##	2264	0.200000000	0.0000000	0.0	May	1	1	8
##	2265	0.066666667	0.0000000	0.0	May	2	2	1
##	2266	0.028571429	0.0000000	0.0	May	1	1	3
##	2267	0.050000000	0.0000000	0.0	May	3	2	1
##	2268	0.002941176	13.0732941	0.0	May	2	2	6
##	2269	0.168750000	0.0000000	0.6	May	3	2	1
##	2270	0.014219114	0.0000000	0.0	May	3	2	9
##	2271	0.012500000	0.0000000	0.0	May	3	2	4
##	2272	0.013333333	33.9612000	0.0	May	3	2	1
##	2273	0.200000000	0.0000000	0.0	May	1	1	1
##	2274	0.017647059	0.0000000	0.0	May	3	2	4
##	2275	0.023529412	51.1172255	0.0	May	2	2	1
##	2276	0.029027611	0.0000000	0.0	May	1	1	1
##	2277	0.200000000	0.0000000	0.6	May	3	2	8
##	2278	0.026472431	4.2542500	0.0	May	2	2	5
##	2279	0.007407407	44.4773333	0.0	May	1	1	1
##	2280	0.038095238	0.0000000	0.0	May	2	2	3
##	2281	0.030666667	0.0000000	0.0	May	3	2	3
##	2282	0.010344828	25.9033103	0.0	May	4	2	1
##	2283	0.200000000	0.0000000	0.0	May	1	1	6
##	2284	0.200000000	0.0000000	0.6	May	3	2	6
##	2285	0.014387171	1.7221649	0.0	May	2	4	1
##	2286	0.173809524	0.0000000	0.6	May	3	2	6
##	2287	0.066781609	0.0000000	0.0	May	3	2	2
##	2288	0.073333333	0.0000000	0.0	May	2	5	1
##	2289	0.023809524	0.0000000	0.0	May	3	2	1
##	2290	0.035271318	0.0000000	0.6	May	2	2	1
##	2291	0.014160401	16.0486071	0.0	May	3	2	3
##	2292	0.025000000	0.0000000	0.0	May	3	2	1
##	2293	0.014873664	21.0248163	0.2	May	3	2	4
##	2294	0.200000000	0.0000000	0.4	May	3	2	1
##	2295	0.027450980	0.0000000	0.8	May	1	1	3
##	2296	0.100000000	0.0000000	0.0	May	1	1	8
##	2297	0.017829457	7.5293023	0.0	May	2	2	1
##	2298	0.044827586	0.0000000	0.4	May	2	2	1
##	2299	0.050000000	0.0000000	0.6	May	2	2	6
##	2300	0.066666667	0.0000000	0.0	May	2	2	9
##	2301	0.011240310	35.2339845	0.0	May	2	2	4
##	2302	0.029444444	6.1650000	0.8	May	2	2	2
##	2303	0.075238095	0.0000000	0.8	May	2	5	4
##	2304	0.016666667	0.0000000	0.0	May	1	1	5
##	2305	0.007500000	31.1904000	0.6	May	2	2	1
##	2306	0.026315789	0.0000000	0.0	May	2	4	1
##	2307	0.027333333	0.0000000	0.0	May	3	2	2
##	2308	0.006060606	0.0000000	0.0	May	2	2	6
##	2309	0.015384615	0.0000000	0.0	May	2	6	6
##	2310	0.015262515	18.9926923	0.0	May	2	2	1
##	2311	0.059803922	0.0000000	0.8	May	3	2	3

##	2312	0.025357143	0.0000000	0.0	May	2	2	3
##	2313	0.019090804	9.4172721	0.0	May	3	2	4
##	2314	0.028759666	0.0000000	0.0	May	3	2	1
##	2315	0.100000000	0.0000000	0.0	May	2	2	1
##	2316	0.025000000	0.0000000	0.0	May	2	2	7
##	2317	0.021428571	0.0000000	1.0	May	2	4	4
##	2318	0.080000000	0.0000000	0.0	May	1	1	1
##	2319	0.055331772	4.1632596	0.2	May	3	2	4
##	2320	0.003921569	12.6344118	0.0	May	2	4	1
##	2321	0.014367816	0.0000000	0.0	May	4	2	1
##	2322	0.200000000	0.0000000	0.0	May	3	2	8
##	2323	0.021875000	0.0000000	0.0	May	2	2	2
##	2324	0.200000000	0.0000000	0.8	May	3	2	2
##	2325	0.122222222	0.0000000	0.2	May	1	1	4
##	2326	0.200000000	0.0000000	0.0	May	1	1	1
##	2327	0.109090909	0.0000000	0.8	May	2	2	1
##	2328	0.040000000	0.0000000	0.0	May	2	2	1
##	2329	0.027450980	0.0000000	0.2	May	1	1	1
##	2330	0.005128205	0.0000000	1.0	May	3	2	5
##	2331	0.011111111	0.0000000	0.0	May	2	4	3
##	2332	0.133333333	0.0000000	0.0	May	2	2	1
##	2333	0.200000000	0.0000000	0.0	May	3	2	6
##	2334	0.200000000	0.0000000	1.0	May	1	1	4
##	2335	0.100000000	0.0000000	0.0	May	1	2	1
##	2336	0.025596405	8.0115534	0.4	May	2	2	1
##	2337	0.013333333	0.0000000	0.0	May	2	2	1
##	2338	0.008695652	0.0000000	0.0	May	4	1	1
##	2339	0.026231884	4.2426884	0.0	May	1	1	3
##	2340	0.150000000	0.0000000	0.4	May	2	2	1
##	2341	0.048125000	22.6298958	0.4	May	2	2	2
##	2342	0.020000000	0.0000000	0.0	May	2	2	5
##	2343	0.007407407	0.0000000	0.0	May	3	2	3
##	2344	0.200000000	0.0000000	0.0	May	3	2	3
##	2345	0.013333333	0.0000000	0.0	May	3	2	3
##	2346	0.100000000	0.0000000	0.0	May	2	2	1
##	2347	0.027272727	0.0000000	0.4	May	1	1	5
##	2348	0.008333333	0.0000000	0.0	May	4	2	1
##	2349	0.014705882	0.0000000	0.0	May	3	2	6
##	2350	0.016666667	0.0000000	0.6	May	1	1	3
##	2351	0.056666667	0.0000000	0.6	May	1	1	1
##	2352	0.155555556	0.0000000	0.4	May	2	4	1
##	2353	0.200000000	0.0000000	0.6	May	3	2	1
##	2354	0.022666667	0.0000000	0.4	May	2	2	1
##	2355	0.050000000	0.0000000	0.0	May	2	2	2
##	2356	0.048148148	0.0000000	0.0	May	2	4	3
##	2357	0.200000000	0.0000000	0.0	May	4	1	1
##	2358	0.033333333	0.0000000	0.0	May	2	6	4
##	2359	0.100000000	0.0000000	0.0	May	3	2	3
##	2360	0.025000000	32.7993750	0.0	May	2	4	6
##	2361	0.021212121	23.6051892	0.2	May	2	2	8
##	2362	0.012937063	0.0000000	0.0	May	1	2	1
##	2363	0.018750000	0.0000000	0.0	May	2	2	1
##	2364	0.200000000	0.0000000	0.4	May	1	1	3
##	2365	0.040000000	0.0000000	0.0	May	3	2	8

##	2366	0.033333333	0.0000000	0.2	May	2	2	7
##	2367	0.014285714	0.0000000	0.0	May	2	2	3
##	2368	0.007692308	0.0000000	0.0	May	1	1	4
##	2369	0.016666667	0.0000000	0.0	May	2	2	2
##	2370	0.010111111	0.0000000	0.0	May	2	5	2
##	2371	0.017195767	0.0000000	0.0	May	3	2	8
##	2372	0.010476190	19.7813512	0.4	May	2	2	2
##	2373	0.055119048	0.0000000	0.0	May	2	2	1
##	2374	0.018181818	0.0000000	0.0	May	2	2	2
##	2375	0.020634921	0.0000000	0.4	May	3	2	1
##	2376	0.010000000	0.0000000	0.4	May	2	2	1
##	2377	0.023404255	0.0000000	0.0	May	2	2	4
##	2378	0.173333333	0.0000000	0.4	May	1	1	1
##	2379	0.024814815	0.0000000	0.6	May	1	1	8
##	2380	0.013333333	0.0000000	0.0	May	3	2	8
##	2381	0.200000000	0.0000000	1.0	May	1	1	3
##	2382	0.077777778	0.0000000	0.0	May	1	1	1
##	2383	0.054666667	0.0000000	0.8	May	2	2	1
##	2384	0.020277778	0.0000000	0.8	May	2	10	1
##	2385	0.020580808	6.2210455	0.6	May	2	2	2
##	2386	0.035507246	0.0000000	0.8	May	2	2	7
##	2387	0.041666667	0.0000000	0.2	May	2	2	2
##	2388	0.023003663	2.7412000	0.0	May	2	4	2
##	2389	0.003553372	0.0000000	0.0	May	2	2	3
##	2390	0.009652076	2.2084944	0.0	May	2	2	1
##	2391	0.035000000	0.0000000	0.0	May	2	2	1
##	2392	0.012500000	0.0000000	0.0	May	2	4	4
##	2393	0.066666667	65.9880000	0.0	May	2	2	1
##	2394	0.200000000	0.0000000	0.8	May	2	2	4
##	2395	0.024000000	0.0000000	0.0	May	2	6	2
##	2396	0.016666667	5.4945000	0.0	May	1	8	2
##	2397	0.019583333	0.0000000	0.0	May	4	1	1
##	2398	0.015000000	7.6686395	0.0	May	2	2	3
##	2399	0.051960784	0.0000000	1.0	May	3	2	4
##	2400	0.034671498	13.6615882	1.0	May	2	10	2
##	2401	0.023447941	0.0000000	0.0	May	3	2	5
##	2402	0.016666667	0.0000000	0.0	May	3	2	4
##	2403	0.042857143	0.0000000	0.4	May	2	2	1
##	2404	0.065517241	0.0000000	0.2	May	2	7	3
##	2405	0.066666667	0.0000000	0.6	May	2	2	1
##	2406	0.020000000	0.0000000	1.0	May	1	1	1
##	2407	0.058370370	0.0000000	1.0	May	3	2	7
##	2408	0.036298293	0.0000000	1.0	May	2	2	7
##	2409	0.006061121	0.0000000	0.6	May	2	2	5
##	2410	0.022222222	0.0000000	0.0	May	3	2	6
##	2411	0.031818182	0.0000000	0.0	May	2	4	4
##	2412	0.019541890	8.9799346	0.8	May	1	1	4
##	2413	0.018181818	86.3880000	0.0	May	2	2	6
##	2414	0.044444444	0.0000000	0.8	May	2	4	9
##	2415	0.011083789	4.9477663	0.8	May	6	2	2
##	2416	0.050212934	2.5790649	0.0	May	3	2	2
##	2417	0.200000000	0.0000000	0.0	May	1	1	1
##	2418	0.051219512	0.0000000	0.2	May	2	10	7
##	2419	0.200000000	0.0000000	0.4	May	2	2	1

##	2420	0.049122807	22.3293474	0.0	May	2	2	1
##	2421	0.200000000	0.0000000	0.0	May	3	2	3
##	2422	0.019189510	0.0000000	0.0	May	1	1	5
##	2423	0.045000000	0.0000000	0.8	May	4	1	3
##	2424	0.200000000	0.0000000	0.0	May	2	2	2
##	2425	0.044444444	0.0000000	0.2	May	3	2	2
##	2426	0.050000000	0.0000000	0.4	May	2	2	6
##	2427	0.012500000	33.6501000	0.0	May	2	2	3
##	2428	0.073333333	0.0000000	0.0	May	2	2	7
##	2429	0.016111111	2.5684548	0.0	May	2	2	2
##	2430	0.040000000	0.0000000	0.0	May	2	2	6
##	2431	0.133333333	0.0000000	0.0	May	1	1	1
##	2432	0.100000000	0.0000000	0.8	May	2	2	1
##	2433	0.075000000	0.0000000	0.8	May	2	2	6
##	2434	0.200000000	0.0000000	0.0	May	2	2	4
##	2435	0.070588235	0.0000000	0.0	May	3	2	1
##	2436	0.200000000	0.0000000	0.8	May	3	2	2
##	2437	0.018750000	0.0000000	0.0	May	2	2	2
##	2438	0.100000000	0.0000000	0.0	May	3	2	3
##	2439	0.133333333	0.0000000	0.6	May	2	2	8
##	2440	0.007407407	0.0000000	0.0	May	4	2	2
##	2441	0.028000000	18.5614800	0.0	May	2	5	3
##	2442	0.035515873	6.3107407	0.4	May	2	2	1
##	2443	0.038888889	0.0000000	0.4	May	1	1	3
##	2444	0.022222222	0.0000000	0.0	May	1	1	2
##	2445	0.014285714	0.0000000	0.0	May	4	2	9
##	2446	0.010526316	0.0000000	0.6	May	3	2	3
##	2447	0.025806452	0.0000000	0.0	May	2	4	5
##	2448	0.133333333	0.0000000	1.0	May	1	1	2
##	2449	0.002597403	0.0000000	0.0	May	1	1	5
##	2450	0.075000000	0.0000000	0.0	May	1	1	3
##	2451	0.140000000	0.0000000	0.0	May	3	2	2
##	2452	0.011877551	5.7890286	0.0	May	1	1	9
##	2453	0.022857143	0.0000000	0.6	May	4	1	1
##	2454	0.040211640	0.0000000	1.0	May	1	1	1
##	2455	0.025000000	0.0000000	0.0	May	1	8	2
##	2456	0.007142857	0.0000000	0.0	May	2	2	4
##	2457	0.200000000	0.0000000	0.6	May	1	1	7
##	2458	0.013305319	0.5133860	0.6	May	1	1	3
##	2459	0.075000000	0.0000000	0.6	May	3	2	1
##	2460	0.041666667	0.0000000	0.0	May	1	8	3
##	2461	0.034615385	0.0000000	0.2	May	2	2	3
##	2462	0.016494134	0.0000000	0.0	May	2	2	1
##	2463	0.088888889	0.0000000	0.4	May	2	5	1
##	2464	0.038461538	0.0000000	0.0	May	2	2	7
##	2465	0.015248796	42.8662809	0.0	May	2	4	3
##	2466	0.011764706	0.0000000	0.0	May	2	2	1
##	2467	0.015384615	71.4880000	0.0	May	2	5	2
##	2468	0.080000000	0.0000000	0.6	May	3	2	2
##	2469	0.016993464	53.9880000	0.0	May	2	2	2
##	2470	0.003389831	0.0000000	0.6	May	1	8	1
##	2471	0.072727273	0.0000000	0.6	May	2	2	4
##	2472	0.002857143	0.0000000	0.6	May	2	2	1
##	2473	0.024900794	0.0000000	0.0	May	3	3	1

##	2474	0.021194084	10.1722500	0.0	May	3	2	4
##	2475	0.070000000	0.0000000	0.6	May	2	2	6
##	2476	0.021354167	0.0000000	0.4	May	2	2	3
##	2477	0.008227848	41.9251899	0.0	May	1	1	3
##	2478	0.120000000	0.0000000	0.6	May	1	1	1
##	2479	0.009523810	0.0000000	0.0	May	3	2	1
##	2480	0.150000000	0.0000000	0.6	May	1	1	5
##	2481	0.040277778	0.0000000	0.0	May	1	1	1
##	2482	0.040000000	0.0000000	0.0	May	1	1	1
##	2483	0.018181818	49.6254546	0.0	May	2	4	5
##	2484	0.011904762	0.0000000	0.0	May	2	2	1
##	2485	0.004166667	0.0000000	0.0	May	2	2	4
##	2486	0.050000000	0.0000000	0.0	May	1	1	1
##	2487	0.012821256	8.5691342	0.0	May	4	2	6
##	2488	0.053431373	0.0000000	0.6	May	2	4	7
##	2489	0.050000000	0.0000000	0.0	May	2	4	3
##	2490	0.022857143	0.0000000	0.0	May	3	2	7
##	2491	0.045217391	0.0000000	0.0	May	2	2	4
##	2492	0.051818182	0.0000000	0.0	May	1	1	3
##	2493	0.160000000	0.0000000	0.4	May	3	2	4
##	2494	0.024242424	0.0000000	0.2	May	1	1	8
##	2495	0.035648148	0.0000000	0.4	May	2	2	3
##	2496	0.050000000	0.0000000	0.0	May	1	1	1
##	2497	0.033333333	0.0000000	0.0	May	2	2	4
##	2498	0.006250000	28.7940000	0.0	May	3	2	1
##	2499	0.080000000	0.0000000	0.0	May	2	2	2
##	2500	0.052631579	0.0000000	0.4	May	2	2	6
##	2501	0.006250000	0.0000000	1.0	May	1	1	3
##	2502	0.006250000	0.0000000	0.0	May	3	2	1
##	2503	0.068571429	0.0000000	0.0	May	1	2	1
##	2504	0.026666667	0.0000000	0.0	May	2	2	5
##	2505	0.059420290	0.0000000	0.2	May	2	2	1
##	2506	0.016601512	0.0000000	0.6	May	3	2	2
##	2507	0.057142857	0.0000000	0.6	May	3	2	1
##	2508	0.017105263	0.0000000	0.0	May	1	1	1
##	2509	0.056349206	0.0000000	0.0	May	3	2	4
##	2510	0.021250000	0.0000000	0.0	May	2	2	7
##	2511	0.025000000	0.0000000	0.0	May	2	2	1
##	2512	0.043518519	0.0000000	0.8	May	2	2	1
##	2513	0.014967916	3.0607660	0.0	May	2	10	4
##	2514	0.200000000	0.0000000	0.0	May	1	1	1
##	2515	0.004545455	0.0000000	0.0	May	2	2	7
##	2516	0.035714286	0.0000000	1.0	May	1	1	2
##	2517	0.028571429	0.0000000	0.0	May	1	1	3
##	2518	0.096000000	0.0000000	0.0	May	2	10	3
##	2519	0.200000000	0.0000000	0.0	May	3	2	4
##	2520	0.050000000	0.0000000	0.2	May	2	2	3
##	2521	0.200000000	0.0000000	0.0	May	3	2	3
##	2522	0.125641026	0.0000000	0.6	May	3	2	1
##	2523	0.017192982	0.0000000	0.8	May	3	2	1
##	2524	0.111111111	0.0000000	0.0	May	3	5	1
##	2525	0.026893939	0.0000000	0.8	May	2	2	1
##	2526	0.010776613	7.1527505	0.8	May	2	5	2
##	2527	0.042965368	0.0000000	0.8	May	3	3	2



##	2528	0.100000000	0.0000000	0.0	May	2	2	2
##	2529	0.200000000	0.0000000	0.0	May	1	1	3
##	2530	0.019047619	7.7349031	0.0	May	2	2	6
##	2531	0.026000000	0.0000000	0.0	May	1	1	2
##	2532	0.026923077	0.0000000	0.6	May	3	2	1
##	2533	0.051754386	0.0000000	0.0	May	2	2	4
##	2534	0.200000000	0.0000000	0.4	May	1	1	1
##	2535	0.056052632	0.0000000	1.0	May	2	2	4
##	2536	0.024531190	0.0000000	0.4	May	2	2	6
##	2537	0.157142857	0.0000000	0.6	May	3	2	3
##	2538	0.006277056	4.5043818	0.0	May	3	2	4
##	2539	0.021069182	0.0000000	0.0	May	1	1	3
##	2540	0.011764706	15.0848824	0.0	May	2	2	3
##	2541	0.200000000	0.0000000	0.2	May	3	2	1
##	2542	0.025933333	0.0000000	0.8	May	2	2	3
##	2543	0.028214286	31.1781250	0.0	May	4	2	1
##	2544	0.020833333	0.0000000	0.0	May	2	4	7
##	2545	0.126666667	0.0000000	0.0	May	3	2	4
##	2546	0.020512821	0.0000000	0.0	May	2	2	4
##	2547	0.033333333	0.0000000	0.0	May	3	2	4
##	2548	0.025789474	0.0000000	0.2	May	1	1	4
##	2549	0.037593985	0.0000000	0.4	May	2	2	3
##	2550	0.200000000	0.0000000	0.8	May	2	2	1
##	2551	0.031060606	0.0000000	0.2	May	2	2	5
##	2552	0.100000000	0.0000000	0.0	May	3	2	1
##	2553	0.043137255	0.0000000	0.0	May	2	2	1
##	2554	0.012500000	23.5543750	0.0	May	2	2	1
##	2555	0.200000000	0.0000000	0.0	May	2	2	4
##	2556	0.011428571	0.0000000	0.0	May	2	2	1
##	2557	0.016666667	0.0000000	0.8	May	1	1	6
##	2558	0.021212121	29.7741818	0.0	May	2	4	4
##	2559	0.021296296	0.0000000	0.0	May	3	2	4
##	2560	0.044423559	0.0000000	0.4	May	3	2	1
##	2561	0.027963219	0.0000000	0.0	May	2	2	1
##	2562	0.023761905	0.0000000	0.0	May	1	1	1
##	2563	0.200000000	0.0000000	0.0	May	2	2	1
##	2564	0.050000000	0.0000000	0.4	May	2	2	3
##	2565	0.012414872	0.6731276	0.8	May	2	2	5
##	2566	0.106666667	0.0000000	0.8	May	3	2	8
##	2567	0.023076923	0.0000000	0.0	May	2	4	7
##	2568	0.079166667	0.0000000	0.6	May	3	2	1
##	2569	0.011288515	2.2735988	0.0	May	2	2	1
##	2570	0.162500000	0.0000000	0.0	May	2	2	4
##	2571	0.066666667	0.0000000	0.0	May	2	4	1
##	2572	0.022222222	0.0000000	0.0	May	2	5	1
##	2573	0.100000000	0.0000000	0.0	May	1	1	1
##	2574	0.100000000	0.0000000	0.0	May	1	1	4
##	2575	0.040000000	57.5840000	0.0	May	2	2	1
##	2576	0.002197802	0.0000000	0.0	May	2	2	8
##	2577	0.133333333	0.0000000	0.0	May	1	1	3
##	2578	0.025000000	0.0000000	0.0	May	2	2	2
##	2579	0.028571429	0.0000000	0.0	May	1	1	7
##	2580	0.007142857	34.3485714	0.0	May	2	2	7
##	2581	0.017708333	18.3706250	0.0	May	1	1	1

##	2582	0.032912458	5.9760606	0.4	May	2	2	4
##	2583	0.040229885	0.0000000	0.0	May	3	2	1
##	2584	0.022222222	29.3155556	0.0	May	2	2	1
##	2585	0.025194363	15.1520571	0.2	May	2	2	7
##	2586	0.031481481	0.0000000	0.8	May	1	1	1
##	2587	0.030769231	0.0000000	0.0	May	2	4	2
##	2588	0.019819820	14.3312432	0.0	May	2	2	2
##	2589	0.033333333	0.0000000	0.0	May	2	10	2
##	2590	0.012500000	146.2387500	0.0	May	2	2	5
##	2591	0.014896228	2.8739547	0.0	May	2	2	1
##	2592	0.014285714	0.0000000	0.0	May	2	10	3
##	2593	0.100000000	0.0000000	0.0	May	2	4	5
##	2594	0.150000000	0.0000000	0.6	May	2	4	3
##	2595	0.034444444	0.0000000	0.8	May	1	1	1
##	2596	0.074369748	0.0000000	0.0	May	2	2	8
##	2597	0.111111111	0.0000000	0.0	May	3	2	1
##	2598	0.077777778	0.0000000	0.0	May	2	2	4
##	2599	0.002777778	39.9777778	0.0	May	1	1	1
##	2600	0.047477294	2.6134529	0.0	May	2	2	6
##	2601	0.048611111	0.0000000	0.0	May	2	2	3
##	2602	0.014035088	0.0000000	0.0	May	3	2	3
##	2603	0.012345679	54.3310370	0.0	May	2	5	2
##	2604	0.021754386	0.0000000	1.0	May	1	1	3
##	2605	0.008695652	101.3721739	0.0	May	1	1	1
##	2606	0.038888889	0.0000000	0.2	May	3	2	3
##	2607	0.041498896	0.0000000	0.6	May	1	1	3
##	2608	0.022727273	0.0000000	0.6	May	3	2	7
##	2609	0.013015873	0.0000000	0.0	May	1	1	1
##	2610	0.051785714	0.0000000	0.0	May	2	2	1
##	2611	0.066666667	0.0000000	0.0	May	2	2	2
##	2612	0.050000000	0.0000000	0.6	May	2	2	3
##	2613	0.020804598	0.0000000	1.0	May	1	1	3
##	2614	0.010000000	0.0000000	0.0	May	2	2	9
##	2615	0.022222222	33.1960000	0.0	May	2	2	1
##	2616	0.200000000	0.0000000	0.0	May	2	2	3
##	2617	0.013461538	0.0000000	0.0	May	1	2	4
##	2618	0.003273810	0.0000000	0.0	May	1	2	2
##	2619	0.019553530	20.7911594	0.0	May	2	2	4
##	2620	0.200000000	0.0000000	0.0	May	2	2	7
##	2621	0.014285714	0.0000000	0.6	May	2	2	1
##	2622	0.200000000	0.0000000	0.0	May	1	1	1
##	2623	0.032558140	0.0000000	0.6	May	2	5	1
##	2624	0.007428571	9.5117143	0.0	May	3	2	2
##	2625	0.011111111	0.0000000	0.8	May	4	1	1
##	2626	0.020000000	0.0000000	0.0	May	3	2	6
##	2627	0.010939177	33.3335814	0.0	May	2	4	1
##	2628	0.040800000	0.0000000	0.8	May	2	2	3
##	2629	0.037037037	0.0000000	0.0	May	2	2	2
##	2630	0.031250000	0.0000000	0.0	May	3	2	6
##	2631	0.007692308	0.0000000	0.0	May	2	2	9
##	2632	0.045267490	0.0000000	0.2	May	3	2	1
##	2633	0.010526316	0.0000000	0.0	May	2	2	5
##	2634	0.012253894	19.1341528	0.8	May	3	2	4
##	2635	0.014285714	0.0000000	0.0	May	2	2	6

##	2636	0.100000000	0.0000000	0.0	May	3	2	1
##	2637	0.050000000	0.0000000	0.0	May	2	5	6
##	2638	0.008451124	7.6104311	0.0	May	2	2	1
##	2639	0.166666667	0.0000000	0.6	May	2	4	1
##	2640	0.016666667	0.0000000	0.0	May	2	2	3
##	2641	0.075000000	0.0000000	1.0	May	1	1	1
##	2642	0.150000000	0.0000000	0.0	May	3	2	1
##	2643	0.041269841	0.0000000	0.8	May	2	10	7
##	2644	0.025000000	0.0000000	0.0	May	2	2	1
##	2645	0.066666667	0.0000000	1.0	May	2	2	7
##	2646	0.036793698	0.0000000	0.8	May	2	2	1
##	2647	0.012500000	0.0000000	0.0	May	4	1	1
##	2648	0.050933333	0.0000000	0.0	May	1	1	2
##	2649	0.019191919	0.0000000	0.0	May	2	2	1
##	2650	0.029430894	0.0000000	0.6	May	2	2	7
##	2651	0.018387097	2.0508145	0.0	May	1	1	6
##	2652	0.033333333	0.0000000	0.0	May	3	2	1
##	2653	0.027272727	0.0000000	0.6	May	1	1	1
##	2654	0.030158730	5.9971429	1.0	May	2	2	4
##	2655	0.200000000	0.0000000	0.8	May	3	2	1
##	2656	0.045454545	0.0000000	0.0	May	2	2	3
##	2657	0.082692308	0.0000000	0.6	May	1	6	1
##	2658	0.133333333	0.0000000	1.0	May	1	1	1
##	2659	0.009574468	0.0000000	0.0	May	2	4	6
##	2660	0.010784314	215.0094118	0.0	May	3	2	4
##	2661	0.007692308	0.0000000	0.0	May	1	2	6
##	2662	0.050000000	0.0000000	0.6	May	1	2	2
##	2663	0.017016807	5.2207059	0.0	May	3	2	2
##	2664	0.032020784	15.0047619	0.0	May	1	2	2
##	2665	0.015897436	0.0000000	0.0	May	2	2	3
##	2666	0.050000000	0.0000000	0.0	May	4	2	1
##	2667	0.015888889	4.2302122	0.0	May	2	2	2
##	2668	0.100000000	0.0000000	0.0	May	3	2	8
##	2669	0.008161036	11.8023365	0.0	May	1	1	1
##	2670	0.019230769	4.7095000	1.0	May	2	2	9
##	2671	0.100000000	0.0000000	0.0	May	2	2	1
##	2672	0.020512821	0.0000000	0.0	May	1	2	8
##	2673	0.022222222	0.0000000	0.0	May	3	2	1
##	2674	0.008000000	0.0000000	0.0	May	1	1	1
##	2675	0.025000000	0.0000000	0.0	May	2	2	3
##	2676	0.016000000	0.0000000	0.0	May	2	2	1
##	2677	0.200000000	0.0000000	0.0	May	2	2	3
##	2678	0.040476190	0.0000000	0.0	May	2	2	1
##	2679	0.024444444	0.0000000	0.0	May	2	2	7
##	2680	0.092753623	0.0000000	0.6	May	3	2	2
##	2681	0.200000000	0.0000000	0.0	May	6	2	3
##	2682	0.175000000	0.0000000	0.4	May	2	2	1
##	2683	0.083333333	0.0000000	0.0	May	2	4	3
##	2684	0.200000000	0.0000000	0.0	May	3	2	3
##	2685	0.028828829	9.9229730	0.6	May	2	6	2
##	2686	0.166666667	0.0000000	0.0	May	2	2	3
##	2687	0.200000000	0.0000000	0.0	May	3	2	3
##	2688	0.015384615	44.2966154	0.0	May	1	1	1
##	2689	0.200000000	0.0000000	0.0	May	3	2	4

##	2690	0.078269231	0.0000000	0.0	May	2	2	2
##	2691	0.028421053	0.0000000	0.0	May	2	2	1
##	2692	0.044444444	0.0000000	0.2	May	3	2	3
##	2693	0.028571429	0.0000000	0.0	May	2	2	9
##	2694	0.008000000	0.0000000	0.0	May	2	2	1
##	2695	0.022727273	0.0000000	0.6	May	3	7	3
##	2696	0.025000000	0.0000000	0.2	May	3	2	1
##	2697	0.026819923	0.0000000	0.8	May	2	2	2
##	2698	0.033333333	0.0000000	0.0	May	2	2	6
##	2699	0.020429089	0.0000000	0.0	May	3	2	1
##	2700	0.042424242	0.0000000	0.0	May	2	2	8
##	2701	0.028571429	0.0000000	0.0	May	2	2	2
##	2702	0.100000000	0.0000000	0.8	May	2	2	1
##	2703	0.160000000	0.0000000	0.6	May	3	2	1
##	2704	0.017471264	3.0990000	0.6	May	2	2	2
##	2705	0.200000000	0.0000000	0.0	May	1	1	5
##	2706	0.066666667	0.0000000	0.0	May	2	2	6
##	2707	0.020000000	0.0000000	1.0	May	1	1	1
##	2708	0.200000000	0.0000000	0.0	May	2	4	9
##	2709	0.004444444	32.1421333	0.6	May	3	2	2
##	2710	0.072115385	0.0000000	0.8	May	2	2	1
##	2711	0.016666667	4.9872375	0.0	May	2	2	1
##	2712	0.016049383	0.0000000	0.0	May	1	1	1
##	2713	0.200000000	0.0000000	0.8	May	2	2	3
##	2714	0.038562092	0.0000000	0.2	May	3	2	1
##	2715	0.093333333	0.0000000	0.6	May	1	1	1
##	2716	0.064880952	0.0000000	0.0	May	2	2	6
##	2717	0.025750000	0.0000000	0.4	May	2	2	1
##	2718	0.030000000	19.4281000	0.0	May	2	2	1
##	2719	0.014285714	0.0000000	0.0	May	2	2	1
##	2720	0.069696970	0.0000000	0.0	May	2	2	2
##	2721	0.009523810	0.0000000	0.0	May	2	10	3
##	2722	0.027777778	19.5953333	0.0	May	4	1	2
##	2723	0.024137931	0.0000000	0.8	May	2	2	7
##	2724	0.100000000	0.0000000	0.0	May	2	6	7
##	2725	0.073412698	0.0000000	0.0	May	2	2	6
##	2726	0.008587569	2.0877827	0.0	May	3	2	7
##	2727	0.043950617	3.9191270	0.0	May	1	1	7
##	2728	0.052941176	0.0000000	0.8	May	2	7	9
##	2729	0.057142857	0.0000000	0.8	May	2	2	3
##	2730	0.020000000	0.0000000	0.6	May	2	2	3
##	2731	0.020689655	0.0000000	0.0	May	2	2	5
##	2732	0.016086957	7.8689502	0.0	May	2	2	2
##	2733	0.035374150	0.0000000	0.0	May	2	5	7
##	2734	0.093859649	0.0000000	0.0	May	3	2	6
##	2735	0.150000000	0.0000000	0.8	May	2	2	4
##	2736	0.007993197	0.0000000	0.0	May	1	1	3
##	2737	0.100000000	0.0000000	0.8	May	2	2	1
##	2738	0.014285714	0.0000000	0.8	May	2	2	3
##	2739	0.009090909	0.0000000	0.0	May	1	1	3
##	2740	0.200000000	0.0000000	0.0	May	2	2	1
##	2741	0.003571429	0.0000000	0.0	May	3	2	1
##	2742	0.011904762	12.5588571	0.0	May	2	2	1
##	2743	0.080000000	0.0000000	0.4	May	2	2	1

## 2744	0.200000000	0.0000000	0.0	May	1	1	3
## 2745	0.018407960	0.0000000	0.8	May	2	2	6
## 2746	0.059814815	33.4405556	0.0	May	2	2	7
## 2747	0.020897436	9.0273208	0.0	May	2	7	4
## 2748	0.040000000	0.0000000	0.0	May	2	2	5
## 2749	0.144444444	0.0000000	1.0	May	3	2	7
## 2750	0.029597244	0.0000000	0.0	May	3	2	4
## 2751	0.001190476	0.0000000	0.0	May	2	2	1
## 2752	0.200000000	0.0000000	0.0	May	1	1	2
## 2753	0.072916667	0.0000000	0.0	May	1	1	1
## 2755	0.057142857	0.0000000	0.0	May	4	1	1
## 2756	0.009523810	71.9440000	0.0	May	4	1	2
## 2757	0.160000000	0.0000000	0.0	May	1	1	4
## 2758	0.039201413	12.0746889	0.0	May	1	1	3
## 2759	0.010434783	0.0000000	0.6	May	4	2	1
## 2760	0.031768707	9.0018571	0.4	May	1	1	3
## 2761	0.058974359	0.0000000	0.2	May	2	2	1
## 2762	0.200000000	0.0000000	0.8	May	3	2	1
## 2763	0.087500000	0.0000000	0.6	May	4	2	1
## 2764	0.057142857	0.0000000	0.0	May	2	2	4
## 2765	0.026470588	0.0000000	0.4	May	2	2	3
## 2766	0.018042396	13.4029826	0.0	May	3	2	6
## 2767	0.033684211	0.0000000	0.0	May	3	2	1
## 2768	0.039269841	14.9643200	0.0	May	1	8	4
## 2769	0.200000000	0.0000000	1.0	May	4	1	2
## 2770	0.006666667	31.4078400	0.0	May	2	2	3
## 2771	0.025000000	0.0000000	0.0	May	2	2	1
## 2772	0.021428571	0.0000000	0.0	May	1	1	1
## 2773	0.033333333	0.0000000	0.8	May	2	4	1
## 2774	0.041869919	0.0000000	1.0	May	2	2	1
## 2775	0.030933333	0.0000000	0.0	May	1	1	1
## 2776	0.056140351	0.0000000	0.0	May	2	5	1
## 2777	0.007753623	7.3453217	0.0	May	1	1	2
## 2778	0.023076923	0.0000000	0.0	May	2	2	4
## 2779	0.150000000	0.0000000	0.0	May	2	2	6
## 2780	0.004273504	47.9312821	0.0	May	3	2	3
## 2781	0.038461538	0.0000000	0.6	May	2	2	1
## 2782	0.057142857	0.0000000	0.8	May	2	2	3
## 2783	0.011458333	30.2693750	0.0	May	2	2	4
## 2784	0.017261905	4.7442063	0.0	May	3	2	8
## 2785	0.020000000	34.4925000	0.8	May	3	2	8
## 2786	0.036666667	10.4445000	0.0	May	2	5	5
## 2787	0.016190476	0.0000000	0.0	May	3	2	2
## 2788	0.016666667	0.0000000	0.0	May	4	1	3
## 2789	0.063636364	0.0000000	0.4	May	2	2	2
## 2790	0.016783217	55.2364615	0.0	May	1	1	3
## 2791	0.043560606	0.0000000	0.0	May	2	2	1
## 2792	0.035000000	20.3940000	0.0	May	2	2	7
## 2793	0.052722840	0.0000000	0.2	May	1	1	1
## 2794	0.200000000	0.0000000	0.0	May	2	6	1
## 2795	0.033333333	64.7880000	0.0	May	2	2	1
## 2796	0.025000000	0.0000000	0.0	May	2	2	9
## 2797	0.200000000	0.0000000	0.0	May	1	1	3
## 2798	0.160000000	0.0000000	0.8	May	2	5	2

##	2799	0.129761905	0.0000000	0.8	May	3	2	1
##	2800	0.071428571	0.0000000	0.4	May	2	5	1
##	2801	0.120000000	0.0000000	0.0	May	3	2	1
##	2802	0.006666667	29.8480000	0.0	May	2	4	1
##	2803	0.020000000	0.0000000	0.0	May	1	1	6
##	2804	0.021428571	0.0000000	0.0	May	2	2	8
##	2805	0.040555556	0.0000000	0.4	May	2	2	1
##	2806	0.042857143	0.0000000	0.0	May	1	1	3
##	2807	0.011111111	0.0000000	0.0	May	2	2	2
##	2808	0.100000000	0.0000000	0.0	May	2	2	1
##	2809	0.033333333	0.0000000	0.6	May	2	2	4
##	2810	0.100000000	0.0000000	0.8	May	2	2	1
##	2811	0.004651163	28.5315349	0.6	May	2	2	4
##	2812	0.046491228	0.0000000	0.4	May	2	5	3
##	2813	0.177777778	0.0000000	0.0	May	3	2	2
##	2814	0.017435897	18.9956154	0.4	May	3	2	1
##	2815	0.133333333	0.0000000	0.8	May	2	2	7
##	2816	0.106666667	0.0000000	0.4	May	2	5	1
##	2817	0.051238095	0.0000000	0.0	May	2	5	4
##	2818	0.025292398	13.1173392	0.0	May	2	2	1
##	2819	0.042424242	0.0000000	0.6	May	2	5	3
##	2820	0.020512821	0.0000000	0.0	May	2	10	7
##	2821	0.200000000	0.0000000	0.0	May	3	3	4
##	2822	0.021971597	0.0000000	0.0	May	2	2	2
##	2823	0.021428571	0.0000000	0.0	May	2	2	8
##	2824	0.018076564	0.0000000	0.0	May	3	2	1
##	2825	0.011632486	0.7610763	0.0	May	2	2	2
##	2826	0.016284567	0.0000000	0.4	May	2	2	2
##	2827	0.054545455	0.0000000	0.6	May	2	2	3
##	2828	0.020000000	0.0000000	0.0	May	2	4	1
##	2829	0.012500000	0.0000000	0.0	May	3	2	4
##	2830	0.001360544	53.2288163	0.0	May	4	1	3
##	2831	0.200000000	0.0000000	0.0	May	2	2	6
##	2832	0.010690797	0.0000000	0.8	May	3	2	1
##	2833	0.120833333	0.0000000	0.0	May	2	4	3
##	2834	0.050000000	0.0000000	0.0	May	2	5	3
##	2835	0.010526316	0.0000000	0.0	May	2	2	1
##	2836	0.078333333	0.0000000	0.8	May	1	1	1
##	2837	0.033333333	0.0000000	0.0	May	1	1	4
##	2838	0.016140351	34.2533684	0.0	May	2	2	3
##	2839	0.015384615	0.0000000	0.0	May	2	2	1
##	2840	0.029824561	0.0000000	0.0	May	2	2	2
##	2841	0.081250000	0.0000000	0.0	May	2	2	1
##	2842	0.037500000	0.0000000	0.0	May	3	2	9
##	2843	0.047074074	10.6480571	0.0	May	4	1	1
##	2844	0.200000000	0.0000000	0.0	May	3	2	7
##	2845	0.011337868	4.7599354	0.0	May	1	2	4
##	2846	0.100000000	0.0000000	0.0	May	2	2	1
##	2847	0.016666667	0.0000000	0.0	May	1	2	2
##	2848	0.020000000	0.0000000	0.0	May	2	2	1
##	2849	0.041666667	0.0000000	0.0	May	2	2	7
##	2850	0.036549708	0.0000000	0.2	May	2	2	1
##	2851	0.003571429	0.0000000	0.0	May	3	2	4
##	2852	0.022024757	0.0000000	0.0	May	2	2	3

## 2853	0.028571429	0.0000000	0.0	May	2	10	6
## 2854	0.042222222	0.0000000	0.4	May	2	2	4
## 2855	0.008333333	0.0000000	0.0	May	3	2	4
## 2856	0.029259259	0.0000000	0.4	May	1	1	7
## 2857	0.015384615	0.0000000	0.0	May	3	2	5
## 2858	0.075000000	0.0000000	0.2	May	2	2	6
## 2859	0.050000000	0.0000000	0.0	May	2	4	3
## 2860	0.010452962	39.7557724	0.0	May	2	2	3
## 2861	0.012789661	17.0797823	0.2	May	3	2	4
## 2862	0.200000000	0.0000000	0.0	May	2	2	1
## 2863	0.041176471	0.0000000	0.0	May	2	2	2
## 2864	0.019404762	5.3829687	0.2	May	3	2	3
## 2865	0.033333333	0.0000000	0.0	May	2	2	3
## 2866	0.023059361	0.0000000	0.8	May	3	2	3
## 2867	0.008333333	0.0000000	0.0	May	3	2	3
## 2868	0.040977778	0.0000000	0.4	May	2	2	5
## 2869	0.045000000	0.0000000	0.0	May	3	2	7
## 2870	0.010000000	0.0000000	0.0	May	2	4	1
## 2871	0.080000000	0.0000000	0.0	May	2	2	3
## 2872	0.007407407	0.0000000	0.0	May	1	1	1
## 2873	0.100000000	0.0000000	0.0	May	3	2	3
## 2874	0.022222222	97.9800000	0.0	May	1	1	4
## 2875	0.013333333	0.0000000	0.6	May	2	2	9
## 2876	0.021052632	0.0000000	0.0	May	2	2	7
## 2877	0.033469388	5.4663878	1.0	May	2	2	1
## 2878	0.036936937	0.0000000	1.0	May	2	2	1
## 2879	0.004818713	0.0000000	0.0	May	3	2	1
## 2880	0.033333333	0.0000000	0.0	May	1	1	4
## 2881	0.138461538	0.0000000	0.4	May	3	2	1
## 2882	0.008000000	0.0000000	0.2	May	2	2	3
## 2883	0.011111111	0.0000000	0.0	May	2	2	1
## 2884	0.033646617	0.0000000	0.0	May	2	2	7
## 2885	0.004761905	39.8188571	0.0	May	2	4	4
## 2886	0.020000000	0.0000000	0.0	May	3	2	1
## 2887	0.007901699	0.0000000	0.0	May	2	2	2
## 2888	0.021212121	29.7747273	0.0	May	2	5	1
## 2889	0.040000000	0.0000000	0.6	May	2	2	2
## 2890	0.073696145	0.0000000	0.0	May	3	2	1
## 2891	0.015384615	0.0000000	0.4	May	2	2	7
## 2892	0.001715686	0.0000000	0.8	May	2	2	2
## 2893	0.014285714	0.0000000	0.0	May	3	2	1
## 2894	0.026416667	0.0000000	0.8	May	2	6	3
## 2895	0.016885965	12.6858316	0.0	May	2	2	2
## 2896	0.008333333	0.0000000	0.0	May	2	5	7
## 2897	0.200000000	0.0000000	0.4	May	3	2	4
## 2898	0.019927536	0.0000000	0.8	May	3	2	8
## 2899	0.057142857	0.0000000	0.0	May	2	2	1
## 2900	0.066666667	0.0000000	0.6	May	2	4	3
## 2901	0.030000000	0.0000000	0.4	May	3	2	6
## 2902	0.018513906	20.9723973	0.0	May	2	2	1
## 2903	0.006649462	15.4772076	0.0	May	2	2	3
## 2904	0.043434343	0.0000000	0.4	May	2	1	7
## 2905	0.072000000	0.0000000	0.0	May	2	2	3
## 2906	0.005896806	22.5888649	0.0	May	2	2	3

##	2907	0.013141026	12.8370513	0.8	May	3	2	4
##	2908	0.058666667	0.0000000	1.0	May	3	2	3
##	2909	0.120000000	0.0000000	0.0	May	2	2	6
##	2910	0.028571429	0.0000000	0.0	May	2	2	6
##	2911	0.084722222	0.0000000	0.0	May	2	2	1
##	2912	0.023529412	0.0000000	0.0	May	2	2	3
##	2913	0.050000000	0.0000000	0.0	May	1	1	2
##	2914	0.007619048	53.1014286	0.0	May	2	2	6
##	2915	0.085714286	0.0000000	0.6	May	2	2	4
##	2916	0.011111111	0.0000000	0.0	May	2	2	1
##	2917	0.100877193	0.0000000	0.4	May	3	2	1
##	2918	0.125000000	0.0000000	0.6	May	2	4	9
##	2919	0.200000000	0.0000000	0.0	May	1	1	4
##	2920	0.041156463	0.0000000	0.0	May	3	2	4
##	2921	0.100000000	0.0000000	0.0	May	3	2	1
##	2922	0.034791667	0.0000000	0.0	May	3	2	2
##	2923	0.014389234	18.1244609	0.0	May	2	2	1
##	2924	0.013333333	0.0000000	0.0	May	3	2	2
##	2925	0.020833333	0.0000000	0.0	May	2	2	1
##	2926	0.013636364	49.5482727	0.0	May	2	2	4
##	2927	0.100000000	0.0000000	0.6	May	2	2	1
##	2928	0.013333333	43.2520000	0.2	May	2	4	1
##	2929	0.200000000	0.0000000	0.4	May	2	4	6
##	2930	0.021212121	7.2917576	0.0	May	1	1	1
##	2931	0.017777778	0.0000000	0.0	May	2	2	1
##	2932	0.066666667	0.0000000	0.0	May	2	2	4
##	2933	0.038571429	10.0208571	0.6	May	3	2	1
##	2934	0.008333333	0.0000000	0.2	May	2	2	1
##	2935	0.006666667	0.0000000	0.0	May	2	2	7
##	2936	0.003571429	0.0000000	0.6	May	2	4	1
##	2937	0.102285714	0.0000000	0.0	May	3	2	4
##	2938	0.037634409	0.0000000	0.0	May	2	2	1
##	2939	0.011428571	0.0000000	0.0	May	1	1	1
##	2940	0.010741385	26.0237706	0.0	May	2	2	1
##	2941	0.067857143	0.0000000	0.8	May	2	6	1
##	2942	0.014707510	0.0000000	0.0	May	2	2	1
##	2943	0.002298851	82.1236782	0.0	May	4	1	7
##	2944	0.111111111	0.0000000	0.4	May	2	2	5
##	2945	0.030000000	0.0000000	0.8	May	3	2	8
##	2946	0.040000000	0.0000000	0.0	May	2	2	1
##	2947	0.063333333	0.0000000	0.0	May	2	2	6
##	2948	0.060000000	0.0000000	0.0	May	2	2	3
##	2949	0.200000000	0.0000000	0.0	May	1	1	3
##	2950	0.033012821	0.0000000	0.0	May	2	6	1
##	2951	0.051428571	25.1940000	0.8	May	2	2	3
##	2952	0.011111111	0.0000000	0.2	May	2	2	2
##	2953	0.041666667	0.0000000	0.0	May	2	2	4
##	2954	0.063947520	0.0000000	0.4	May	3	2	1
##	2955	0.025305250	0.0000000	0.8	May	3	2	3
##	2956	0.028571429	0.0000000	0.0	May	2	4	1
##	2957	0.016296296	75.3086469	0.0	May	2	2	8
##	2958	0.075000000	0.0000000	0.0	May	2	2	6
##	2959	0.042424242	0.0000000	1.0	May	2	6	2
##	2960	0.033333333	0.0000000	0.0	May	2	4	3



##	2961	0.011627907	0.0000000	0.0	May	2	2	1
##	2962	0.083333333	0.0000000	0.0	May	2	2	4
##	2963	0.100000000	0.0000000	0.0	May	2	2	1
##	2964	0.071111111	0.0000000	0.2	May	2	5	1
##	2965	0.057878788	0.0000000	0.0	May	3	2	4
##	2966	0.027777778	0.0000000	0.0	May	2	4	4
##	2967	0.062500000	0.0000000	1.0	May	3	3	3
##	2968	0.013814416	2.9954658	0.0	May	2	5	3
##	2969	0.014672365	18.0858461	0.0	May	2	4	5
##	2970	0.013416263	6.9765046	1.0	May	2	2	3
##	2971	0.011871220	2.3534446	1.0	May	3	2	3
##	2972	0.040625000	0.0000000	0.0	May	2	4	3
##	2973	0.016888889	0.0000000	0.0	May	2	2	2
##	2974	0.040000000	0.0000000	0.0	May	1	8	4
##	2975	0.010935374	13.7181257	0.4	May	3	2	3
##	2976	0.027309942	17.1674597	0.6	May	2	2	1
##	2977	0.119473684	0.0000000	1.0	May	3	2	4
##	2978	0.084000000	0.0000000	0.8	May	2	2	6
##	2979	0.055555556	0.0000000	0.0	May	1	1	1
##	2980	0.200000000	0.0000000	0.0	May	1	1	6
##	2981	0.060000000	0.0000000	0.6	May	1	1	1
##	2982	0.133333333	0.0000000	0.8	May	2	2	2
##	2983	0.003333333	0.0000000	0.0	May	2	5	1
##	2984	0.033333333	0.0000000	0.0	May	4	2	8
##	2985	0.015013618	0.0000000	1.0	May	3	2	1
##	2986	0.050000000	0.0000000	0.0	May	2	5	6
##	2987	0.005263158	0.0000000	0.0	May	2	2	2
##	2988	0.003974359	0.0000000	0.0	May	4	2	2
##	2989	0.014967419	0.0000000	0.0	May	2	5	1
##	2990	0.033333333	0.0000000	0.0	May	1	1	1
##	2991	0.032380952	11.0194286	0.0	May	2	4	3
##	2992	0.200000000	0.0000000	0.2	May	2	2	6
##	2993	0.047238095	0.0000000	0.0	May	3	2	4
##	2994	0.013333333	16.1892000	0.0	May	2	2	7
##	2995	0.014814815	0.0000000	0.0	May	3	2	8
##	2996	0.021388889	0.0000000	0.0	May	2	2	2
##	2997	0.023535354	0.0000000	0.0	May	2	2	2
##	2998	0.031818182	0.0000000	0.2	May	1	1	2
##	2999	0.041666667	9.2970000	0.0	May	2	4	3
##	3000	0.109090909	0.0000000	0.0	May	2	2	1
##	3001	0.033333333	0.0000000	0.0	May	2	2	1
##	3002	0.019875776	0.0000000	0.0	May	1	1	3
##	3003	0.019047619	0.0000000	0.0	May	3	2	3
##	3004	0.049396552	0.0000000	0.6	May	2	2	3
##	3005	0.200000000	0.0000000	0.0	May	2	2	6
##	3006	0.033333333	0.0000000	0.0	May	1	1	3
##	3007	0.040000000	0.0000000	0.0	May	2	2	7
##	3008	0.150000000	0.0000000	0.6	May	2	5	1
##	3009	0.034444444	0.0000000	0.8	May	2	2	7
##	3010	0.042857143	0.0000000	0.0	May	2	2	4
##	3011	0.050000000	0.0000000	0.0	May	2	2	4
##	3012	0.004809853	27.8997753	0.0	May	4	2	6
##	3013	0.060000000	0.0000000	0.0	May	2	2	1
##	3014	0.050000000	0.0000000	0.0	May	2	2	6

##	3015	0.020000000	79.1820000	0.0	May	2	4	1
##	3016	0.007142857	0.0000000	0.0	May	2	2	4
##	3017	0.014285714	0.0000000	0.0	May	3	3	4
##	3018	0.010000000	0.0000000	0.0	May	2	2	1
##	3019	0.080000000	0.0000000	1.0	May	2	2	5
##	3020	0.005855856	0.0000000	0.0	May	1	1	2
##	3021	0.042647059	0.0000000	0.8	May	2	2	1
##	3022	0.002734559	11.9791069	0.0	May	4	1	5
##	3023	0.012763533	0.0000000	0.8	May	2	2	3
##	3024	0.035072464	0.0000000	0.0	May	1	1	6
##	3025	0.013333333	0.0000000	0.0	May	2	2	6
##	3026	0.014285714	0.0000000	0.8	May	2	2	1
##	3027	0.060000000	0.0000000	0.4	May	2	5	1
##	3028	0.072240260	0.0000000	0.8	May	3	2	1
##	3029	0.020000000	0.0000000	0.0	May	2	2	7
##	3030	0.015536723	15.3576034	0.0	May	2	2	1
##	3031	0.006428571	0.0000000	0.8	May	2	4	4
##	3032	0.006250000	0.0000000	0.0	May	2	5	7
##	3033	0.029629630	0.0000000	0.0	May	3	2	1
##	3034	0.017267081	5.9811667	0.0	May	3	2	3
##	3035	0.014285714	0.0000000	0.0	May	2	2	1
##	3036	0.003333333	0.0000000	0.0	May	3	2	7
##	3037	0.001250000	0.0000000	0.0	May	1	1	7
##	3038	0.030555556	12.1800000	0.6	May	1	1	4
##	3039	0.041269841	14.9964286	0.0	May	2	2	3
##	3040	0.011954023	0.0000000	0.0	May	2	2	1
##	3041	0.019298246	15.2490000	0.4	May	2	6	1
##	3042	0.039989226	0.0000000	0.6	May	2	2	2
##	3043	0.046153846	0.0000000	0.4	May	2	2	7
##	3044	0.020000000	0.0000000	0.0	May	2	2	3
##	3045	0.055225225	0.0000000	1.0	May	1	1	7
##	3046	0.016666667	0.0000000	0.0	May	3	2	6
##	3047	0.087407407	0.0000000	0.6	May	3	2	1
##	3048	0.020000000	0.0000000	0.0	May	1	1	1
##	3049	0.200000000	0.0000000	0.0	May	2	10	3
##	3050	0.053333333	0.0000000	0.0	May	2	2	1
##	3051	0.133333333	0.0000000	0.4	May	2	12	8
##	3052	0.057142857	0.0000000	0.0	May	2	2	1
##	3053	0.011827957	9.3118548	0.0	May	2	2	5
##	3054	0.036363636	0.0000000	0.0	May	2	2	1
##	3055	0.006327684	10.2459830	0.0	May	2	2	2
##	3056	0.033333333	0.0000000	0.8	May	4	1	4
##	3057	0.035294118	0.0000000	0.6	May	4	1	3
##	3058	0.033333333	0.0000000	0.0	May	4	2	4
##	3059	0.046153846	0.0000000	0.0	May	1	1	3
##	3060	0.032291667	0.0000000	0.0	May	2	5	1
##	3061	0.040000000	0.0000000	0.0	May	4	1	1
##	3062	0.102083333	0.0000000	0.2	May	3	2	1
##	3063	0.022222222	0.0000000	0.2	May	1	1	3
##	3064	0.021833333	0.0000000	1.0	May	2	2	4
##	3065	0.003225806	22.0880000	0.0	May	2	2	1
##	3066	0.059047619	0.0000000	0.8	May	3	2	1
##	3067	0.013333333	0.0000000	0.0	May	2	2	5
##	3068	0.011111111	0.0000000	0.0	May	2	2	1

##	3069	0.025000000	0.0000000	0.6	May	3	2	3
##	3070	0.200000000	0.0000000	0.8	May	3	2	3
##	3071	0.008333333	0.0000000	0.0	May	2	4	2
##	3072	0.033523810	0.0000000	0.0	May	3	2	4
##	3073	0.100000000	0.0000000	0.0	May	2	2	1
##	3074	0.022222222	0.0000000	0.0	May	2	2	4
##	3075	0.050000000	0.0000000	0.6	May	3	3	7
##	3076	0.040659551	0.0000000	0.8	May	2	2	6
##	3077	0.030769231	9.4075385	0.0	May	2	2	3
##	3078	0.080000000	0.0000000	0.6	May	3	2	3
##	3079	0.022874780	0.0000000	0.6	May	3	2	7
##	3080	0.019148936	0.0000000	0.0	May	2	2	3
##	3081	0.026829268	0.0000000	0.0	May	2	2	1
##	3082	0.013157895	0.0000000	0.0	May	2	2	3
##	3083	0.013333333	0.0000000	0.0	May	2	2	4
##	3084	0.013690476	0.0000000	0.0	May	3	2	2
##	3085	0.027288961	0.0000000	0.8	May	2	2	3
##	3086	0.080000000	0.0000000	0.0	May	2	2	1
##	3087	0.093333333	0.0000000	0.8	May	3	2	3
##	3088	0.037435897	0.0000000	0.0	May	2	2	7
##	3089	0.066666667	0.0000000	0.0	May	2	7	3
##	3090	0.012857143	0.0000000	0.0	May	3	2	5
##	3091	0.188888889	0.0000000	0.8	May	3	2	6
##	3092	0.007218823	11.2960704	0.0	May	4	1	3
##	3093	0.015970880	2.7769073	0.6	May	3	2	2
##	3094	0.005555556	0.0000000	0.6	May	1	1	1
##	3095	0.013846154	49.6630769	0.0	May	4	2	4
##	3096	0.032583774	0.0000000	0.0	May	2	2	4
##	3097	0.046060606	0.0000000	0.6	May	1	1	3
##	3098	0.022857143	0.0000000	0.0	May	2	2	3
##	3099	0.029535519	0.0000000	0.0	May	2	2	4
##	3100	0.047619048	0.0000000	0.0	May	3	2	8
##	3101	0.200000000	0.0000000	0.0	May	3	2	4
##	3102	0.122222222	0.0000000	1.0	May	2	6	1
##	3103	0.026666667	0.0000000	0.0	May	3	3	4
##	3104	0.044444444	0.0000000	0.2	May	1	2	1
##	3105	0.033333333	0.0000000	0.0	May	3	2	1
##	3106	0.033870968	19.5550193	0.0	May	2	4	7
##	3107	0.025000000	0.0000000	0.0	May	1	1	1
##	3108	0.066666667	0.0000000	0.6	May	2	2	1
##	3109	0.100000000	0.0000000	0.8	May	2	4	1
##	3110	0.026923077	0.0000000	0.0	May	2	2	7
##	3111	0.016666667	239.9800000	0.0	May	2	2	5
##	3112	0.018965517	0.0000000	0.0	May	3	2	3
##	3113	0.040000000	0.0000000	0.0	May	2	6	6
##	3114	0.036830357	0.0000000	1.0	May	1	1	3
##	3115	0.040310120	0.0000000	1.0	May	2	2	1
##	3116	0.024242424	0.0000000	0.0	May	2	2	8
##	3117	0.022222222	0.0000000	0.0	May	1	8	6
##	3118	0.023809524	5.5692857	0.0	May	2	2	2
##	3119	0.070138889	0.0000000	0.0	May	3	2	2
##	3120	0.052840909	25.6164583	0.8	May	3	2	1
##	3121	0.057142857	12.5588571	0.0	May	2	2	7
##	3122	0.005000000	0.0000000	0.0	May	2	2	4

##	3123	0.005128205	0.0000000	0.0	May	1	1	4
##	3124	0.003030303	0.0000000	0.0	May	2	2	2
##	3125	0.054545455	0.0000000	0.6	May	2	2	1
##	3126	0.003846154	0.0000000	0.0	May	2	2	3
##	3127	0.073333333	0.0000000	0.8	May	3	2	1
##	3128	0.017232253	0.0000000	1.0	May	3	2	8
##	3129	0.040000000	0.0000000	0.0	May	4	2	3
##	3130	0.036363636	26.2298182	0.0	May	2	2	1
##	3131	0.002325581	80.0434419	0.0	May	2	2	1
##	3132	0.100000000	0.0000000	0.0	May	1	1	4
##	3133	0.022222222	0.0000000	0.2	May	2	2	1
##	3134	0.014285714	39.2714571	0.0	May	2	6	6
##	3135	0.066666667	0.0000000	0.0	May	1	1	2
##	3136	0.066666667	0.0000000	0.0	May	2	6	4
##	3137	0.100000000	0.0000000	0.6	May	1	1	3
##	3138	0.200000000	0.0000000	0.0	May	1	1	3
##	3139	0.150000000	0.0000000	0.0	May	1	1	3
##	3140	0.014285714	0.0000000	0.0	May	1	1	6
##	3141	0.028571429	0.0000000	0.0	May	2	2	2
##	3142	0.200000000	0.0000000	0.8	May	2	2	1
##	3143	0.160000000	0.0000000	0.8	May	2	5	3
##	3144	0.029877803	0.0000000	0.0	May	3	2	1
##	3145	0.010000000	0.0000000	0.2	May	2	2	3
##	3146	0.012500000	0.0000000	0.2	May	2	2	2
##	3147	0.031196581	8.7811442	0.0	May	2	2	1
##	3148	0.047619048	0.0000000	0.6	May	1	1	2
##	3149	0.011333333	2.9674933	0.0	May	2	2	1
##	3150	0.016825397	17.3917143	0.0	May	3	2	3
##	3151	0.051999065	0.0000000	0.0	May	3	2	6
##	3152	0.030000000	0.0000000	0.8	May	3	2	1
##	3153	0.075277778	0.0000000	0.6	May	1	1	3
##	3154	0.008666667	41.8689600	0.0	May	3	3	1
##	3155	0.028645833	0.0000000	0.0	May	2	2	6
##	3156	0.018181818	0.0000000	0.0	May	1	1	3
##	3157	0.013849519	2.9175181	0.8	May	2	2	1
##	3158	0.200000000	0.0000000	0.0	May	1	1	3
##	3159	0.016666667	0.0000000	0.8	May	3	3	1
##	3160	0.080000000	0.0000000	0.0	May	1	8	4
##	3161	0.066666667	0.0000000	0.0	May	3	2	3
##	3162	0.010526316	0.0000000	0.8	May	2	4	1
##	3163	0.001915584	0.0000000	0.0	May	2	4	3
##	3164	0.018061840	0.0000000	0.0	May	1	1	2
##	3165	0.004005848	60.4338526	0.2	May	2	2	4
##	3166	0.048765432	0.0000000	0.0	May	2	5	6
##	3167	0.054710145	0.0000000	1.0	May	3	2	3
##	3168	0.200000000	0.0000000	0.0	May	2	2	1
##	3169	0.006060606	0.0000000	0.0	May	1	1	6
##	3170	0.019399025	10.6733171	0.6	May	2	2	3
##	3171	0.200000000	0.0000000	0.2	May	3	2	3
##	3172	0.008695652	32.8085217	0.0	May	1	1	2
##	3173	0.003846154	0.0000000	0.0	May	2	4	4
##	3174	0.200000000	0.0000000	0.0	May	1	1	2
##	3175	0.018181818	0.0000000	0.0	May	2	2	3
##	3176	0.007407407	0.0000000	0.0	May	2	2	3

## 3177	0.026830934	0.0000000	0.6	May	2	5	3
## 3178	0.025000000	0.0000000	0.0	May	1	1	1
## 3179	0.015128205	0.0000000	0.0	May	2	2	6
## 3180	0.015244789	0.0000000	0.2	May	1	1	3
## 3181	0.050000000	0.0000000	0.0	May	4	5	1
## 3182	0.200000000	0.0000000	0.6	May	1	1	2
## 3183	0.105555556	0.0000000	0.8	May	3	2	8
## 3184	0.100000000	0.0000000	0.0	May	1	1	3
## 3185	0.023529412	60.3423529	0.6	May	2	2	1
## 3186	0.019960276	0.0000000	0.0	May	4	1	3
## 3187	0.001273148	0.0000000	0.0	May	2	2	6
## 3188	0.200000000	0.0000000	0.0	May	2	2	8
## 3189	0.012345679	0.0000000	0.0	May	2	2	1
## 3190	0.015686275	0.0000000	0.0	May	4	1	1
## 3191	0.006250000	115.4862500	0.0	May	2	2	3
## 3192	0.029405769	13.7735581	0.8	May	2	2	1
## 3193	0.083333333	0.0000000	0.4	May	2	2	3
## 3194	0.015306122	25.4132143	0.6	May	2	6	1
## 3195	0.022222222	51.1760000	0.0	May	2	2	1
## 3196	0.027420635	7.5301071	0.8	May	2	2	1
## 3197	0.016666667	0.0000000	0.8	May	3	2	3
## 3198	0.000409836	0.0000000	0.6	May	2	5	3
## 3199	0.044962458	0.0000000	0.0	May	3	2	3
## 3200	0.024242424	0.0000000	0.0	May	2	2	1
## 3201	0.006678351	119.6414737	0.0	May	1	1	2
## 3202	0.034615385	0.0000000	0.4	May	2	2	5
## 3203	0.001851852	12.8915000	0.0	May	4	1	1
## 3204	0.016163522	0.0000000	0.0	May	3	3	3
## 3205	0.055000000	0.0000000	0.0	May	3	2	1
## 3206	0.012500000	0.0000000	0.0	May	2	2	1
## 3207	0.020000000	3.4900364	0.0	May	2	2	3
## 3208	0.010985222	45.6987356	0.0	May	6	2	4
## 3209	0.004545455	0.0000000	0.0	May	2	4	9
## 3210	0.033333333	0.0000000	0.6	May	2	2	5
## 3211	0.050000000	0.0000000	0.0	May	2	2	9
## 3212	0.020286738	3.3226667	0.0	May	1	1	1
## 3213	0.166666667	0.0000000	0.0	May	1	1	3
## 3214	0.005632184	0.0000000	0.0	May	2	4	1
## 3215	0.021904762	0.0000000	0.0	May	2	2	7
## 3216	0.017682257	8.9608965	0.0	May	2	2	2
## 3217	0.027146119	0.0000000	0.0	May	2	2	2
## 3218	0.006172840	0.0000000	0.8	May	2	2	1
## 3219	0.030666667	0.0000000	0.8	May	2	10	1
## 3220	0.010454545	23.6215909	0.0	May	1	1	1
## 3221	0.011111111	36.6544444	0.0	May	2	2	2
## 3222	0.029239766	5.3040000	0.0	May	2	5	2
## 3223	0.062962963	0.0000000	0.0	May	3	2	1
## 3224	0.200000000	0.0000000	0.6	May	1	2	3
## 3225	0.075000000	0.0000000	0.0	May	1	1	8
## 3226	0.122222222	0.0000000	0.0	May	3	2	3
## 3227	0.028000000	1.8475200	0.0	May	2	2	1
## 3228	0.070490196	4.2792941	0.0	May	2	4	2
## 3229	0.014808078	0.0000000	0.0	May	2	2	1
## 3230	0.041176471	0.0000000	0.0	May	2	5	1

## 3231	0.083333333	0.0000000	0.6	May	2	2	1
## 3232	0.200000000	0.0000000	0.0	May	2	4	1
## 3233	0.044444444	0.0000000	0.0	May	2	2	9
## 3234	0.017142857	0.0000000	0.6	May	2	10	1
## 3235	0.044312169	0.0000000	0.4	May	2	2	6
## 3236	0.017959184	0.0000000	0.0	May	2	5	4
## 3237	0.019480519	0.0000000	0.0	May	2	2	3
## 3238	0.008333333	0.0000000	0.0	May	2	2	9
## 3239	0.029166667	0.0000000	0.0	May	1	1	2
## 3240	0.033333333	0.0000000	0.0	May	2	2	1
## 3241	0.015277778	34.2607778	0.4	May	1	1	8
## 3242	0.066666667	0.0000000	0.2	May	2	2	1
## 3243	0.012820513	0.0000000	0.4	May	4	1	3
## 3244	0.011111111	0.0000000	0.0	May	2	2	8
## 3245	0.026281080	2.0905000	0.0	May	2	2	3
## 3246	0.040000000	0.0000000	0.0	May	4	1	3
## 3247	0.017931489	0.0000000	0.4	May	2	4	7
## 3248	0.005454545	0.0000000	0.0	May	3	2	4
## 3249	0.017500000	23.4154000	0.0	May	2	2	3
## 3250	0.018750000	0.0000000	0.0	May	3	2	1
## 3251	0.072000000	0.0000000	0.0	May	3	2	1
## 3252	0.015873016	0.0000000	0.0	May	4	1	1
## 3253	0.037500000	0.0000000	0.0	May	2	2	2
## 3254	0.034077383	0.0000000	1.0	May	3	2	1
## 3255	0.011685393	0.0000000	0.2	May	4	2	1
## 3256	0.100000000	0.0000000	0.0	May	1	1	1
## 3257	0.015384615	0.0000000	0.0	May	2	2	7
## 3258	0.071296296	0.0000000	0.8	May	2	2	6
## 3259	0.075000000	0.0000000	0.0	May	2	2	8
## 3260	0.066666667	0.0000000	0.0	May	2	4	1
## 3261	0.021951220	6.0721585	0.0	May	2	2	2
## 3262	0.008333333	0.0000000	0.4	May	2	2	1
## 3263	0.114814815	0.0000000	0.0	May	2	2	1
## 3264	0.008376076	0.0000000	0.8	May	1	1	6
## 3265	0.080000000	0.0000000	0.6	May	2	2	2
## 3266	0.200000000	0.0000000	0.6	May	2	2	3
## 3267	0.011870845	49.9543818	0.0	May	2	2	1
## 3268	0.053636364	0.0000000	0.6	May	1	1	1
## 3269	0.025750000	24.6142500	0.2	May	2	2	1
## 3270	0.200000000	0.0000000	0.0	May	2	2	1
## 3271	0.102717391	0.0000000	0.8	May	2	5	1
## 3272	0.007715618	98.0426256	0.0	May	2	2	1
## 3273	0.200000000	0.0000000	0.0	May	1	1	3
## 3274	0.022222222	0.0000000	0.0	May	2	2	3
## 3275	0.022222222	0.0000000	0.0	May	3	2	3
## 3276	0.050000000	0.0000000	0.0	May	4	1	1
## 3277	0.013809524	0.0000000	0.0	May	1	1	1
## 3278	0.016684020	0.0000000	0.0	May	3	2	7
## 3279	0.040740741	0.0000000	0.6	May	2	2	6
## 3280	0.016666667	0.0000000	0.2	May	2	2	5
## 3281	0.013333333	0.0000000	0.0	May	1	1	1
## 3282	0.200000000	0.0000000	0.0	May	1	1	1
## 3283	0.020779221	0.0000000	0.4	May	3	2	4
## 3284	0.100000000	0.0000000	0.0	May	2	5	3

##	3285	0.025161290	15.5119355	0.0	May	2	2	1
##	3286	0.200000000	0.0000000	0.0	May	3	2	9
##	3287	0.016666667	26.8752000	0.0	May	2	2	1
##	3288	0.041198413	0.0000000	0.0	May	2	4	1
##	3289	0.200000000	0.0000000	0.4	May	1	1	1
##	3290	0.018181818	0.0000000	0.0	May	3	2	9
##	3291	0.025000000	0.0000000	0.0	May	2	2	3
##	3292	0.055555556	0.0000000	0.2	May	2	2	4
##	3293	0.019047619	0.0000000	0.0	May	2	2	2
##	3294	0.009929078	30.6662411	0.0	May	1	2	6
##	3295	0.066190476	0.0000000	0.0	May	3	2	1
##	3296	0.092857143	0.0000000	0.8	May	3	2	6
##	3297	0.006666667	0.0000000	0.0	May	2	2	1
##	3298	0.008888889	0.0000000	0.0	May	1	1	4
##	3299	0.037500000	0.0000000	0.0	May	2	2	5
##	3300	0.033333333	0.0000000	0.0	May	3	2	4
##	3301	0.033333333	0.0000000	0.4	May	1	1	1
##	3302	0.044642857	0.0000000	0.8	May	2	2	3
##	3303	0.027727273	0.0000000	0.8	May	4	2	3
##	3304	0.018181818	0.0000000	0.0	May	4	2	1
##	3305	0.037500000	0.0000000	0.0	May	1	1	3
##	3306	0.080000000	0.0000000	0.8	May	2	2	1
##	3307	0.028205128	0.0000000	0.8	May	1	1	1
##	3308	0.033333333	58.4880000	0.0	May	2	5	3
##	3309	0.015855776	2.3211011	1.0	May	2	2	5
##	3310	0.022222222	0.0000000	0.0	May	3	3	1
##	3311	0.009950860	0.0000000	0.2	May	2	10	4
##	3312	0.051515152	0.0000000	0.8	May	2	2	6
##	3313	0.028571429	58.7880000	0.2	May	2	2	3
##	3314	0.064680923	0.0000000	0.2	May	1	1	1
##	3315	0.037647059	0.0000000	0.0	May	2	2	1
##	3316	0.040000000	0.0000000	0.0	May	1	1	6
##	3317	0.025925926	0.0000000	0.0	May	3	2	1
##	3318	0.015384615	124.0320000	0.0	May	1	1	6
##	3319	0.005000000	0.0000000	0.0	May	3	2	4
##	3320	0.133333333	0.0000000	0.4	May	2	2	4
##	3321	0.022222222	18.6533333	0.0	May	2	2	8
##	3322	0.012156298	3.9764723	0.0	May	3	2	1
##	3323	0.012500000	0.0000000	0.0	May	2	10	1
##	3324	0.011688312	0.0000000	0.0	May	1	2	1
##	3325	0.008333333	0.0000000	1.0	May	1	8	1
##	3326	0.050000000	0.0000000	0.0	May	4	1	1
##	3327	0.028571429	0.0000000	0.0	May	4	1	2
##	3328	0.050000000	0.0000000	0.0	May	4	1	1
##	3329	0.030060764	0.0000000	0.0	May	3	2	3
##	3330	0.028125000	0.0000000	0.0	May	2	2	8
##	3331	0.200000000	0.0000000	0.6	May	2	2	1
##	3332	0.200000000	0.0000000	0.0	May	3	2	1
##	3333	0.005882353	0.0000000	0.0	May	2	2	6
##	3334	0.020000000	0.0000000	0.0	May	2	5	8
##	3335	0.012301587	7.0182000	0.0	May	3	2	7
##	3336	0.040625000	0.0000000	0.0	May	2	4	1
##	3337	0.004166667	0.0000000	0.6	May	2	5	1
##	3338	0.018181818	0.0000000	0.0	May	2	7	1

## 3339	0.009302326	63.3947442	0.0	May	2	5	3
## 3340	0.050000000	0.0000000	0.0	May	2	10	2
## 3341	0.020833333	165.6204667	0.0	May	1	1	8
## 3342	0.017619048	16.0710667	0.6	May	2	4	7
## 3343	0.040740741	0.0000000	0.0	May	3	2	3
## 3344	0.059393939	0.0000000	0.0	May	2	2	3
## 3345	0.100000000	0.0000000	0.0	May	1	1	2
## 3346	0.007962529	9.3803770	0.0	May	1	1	6
## 3347	0.009315376	0.0000000	0.0	May	1	1	2
## 3348	0.059220779	0.0000000	0.8	May	3	2	1
## 3349	0.005815392	5.4729746	0.0	May	1	1	6
## 3350	0.050000000	0.0000000	0.4	May	3	2	1
## 3351	0.019322034	0.0000000	0.2	May	2	2	2
## 3352	0.133333333	0.0000000	0.0	May	3	2	4
## 3353	0.080000000	0.0000000	0.0	May	2	2	4
## 3354	0.033333333	0.0000000	0.0	May	1	1	1
## 3355	0.012500000	0.0000000	1.0	May	2	2	1
## 3356	0.013333333	100.7776000	0.0	May	2	2	3
## 3357	0.025641026	0.0000000	0.0	May	1	1	1
## 3358	0.012500000	0.0000000	0.0	May	2	2	1
## 3359	0.039283154	0.0000000	1.0	May	2	2	2
## 3360	0.012068881	2.5540714	0.0	May	3	2	2
## 3361	0.003714286	14.7571048	0.0	May	1	1	1
## 3362	0.200000000	0.0000000	0.2	May	2	2	2
## 3363	0.033333333	0.0000000	0.0	May	1	1	4
## 3364	0.006250000	0.0000000	0.0	May	1	1	1
## 3365	0.009126984	0.0000000	0.6	May	8	5	1
## 3366	0.075000000	0.0000000	0.0	May	3	2	2
## 3367	0.009090909	0.0000000	0.0	May	3	2	1
## 3368	0.200000000	0.0000000	0.0	May	2	2	2
## 3369	0.040000000	0.0000000	0.6	May	2	2	1
## 3370	0.022949495	0.0000000	0.0	May	2	4	7
## 3371	0.018348148	16.1670133	0.0	May	2	2	6
## 3372	0.020512821	0.0000000	0.0	May	1	1	7
## 3373	0.026666667	0.0000000	0.0	May	1	1	4
## 3374	0.008333333	2.7058333	0.0	May	2	2	6
## 3375	0.035714286	0.0000000	0.0	May	2	2	4
## 3376	0.064705882	0.0000000	1.0	May	3	2	3
## 3377	0.033333333	0.0000000	0.8	May	2	2	1
## 3378	0.015555556	11.1918933	0.2	May	2	10	6
## 3379	0.050862069	8.3252069	0.0	May	2	2	4
## 3380	0.011764706	0.0000000	0.0	May	1	2	1
## 3381	0.027777778	56.3246667	0.0	May	2	2	1
## 3382	0.015384615	57.5889231	0.6	May	4	1	3
## 3383	0.073913043	0.0000000	0.6	May	2	2	1
## 3384	0.071428571	0.0000000	0.0	May	2	2	7
## 3385	0.010526316	0.0000000	0.0	May	2	2	6
## 3386	0.025000000	0.0000000	0.6	May	3	2	1
## 3387	0.070000000	0.0000000	0.0	May	1	1	1
## 3388	0.010000000	0.0000000	0.0	May	2	6	3
## 3389	0.037777778	0.0000000	0.0	May	3	2	8
## 3390	0.039726776	0.0000000	0.4	May	2	2	6
## 3391	0.016666667	0.0000000	0.0	May	1	1	1
## 3392	0.033333333	0.0000000	0.0	May	3	2	3



##	3393	0.022376543	10.0986222	0.0	May	2	2	3
##	3394	0.001851852	22.1288889	0.0	May	1	1	1
##	3395	0.080000000	0.0000000	0.4	May	2	5	6
##	3396	0.008333333	0.0000000	0.0	May	2	2	3
##	3397	0.004166667	0.0000000	0.8	May	2	2	1
##	3398	0.016624762	5.3448989	0.0	May	2	7	1
##	3399	0.026035354	6.1287875	0.0	May	2	2	5
##	3400	0.004000000	0.0000000	0.0	May	1	1	4
##	3401	0.034090909	0.0000000	0.8	May	2	4	1
##	3402	0.033333333	0.0000000	0.0	May	4	5	1
##	3403	0.027111111	15.3956000	0.0	May	1	1	3
##	3404	0.051225490	0.0000000	0.0	May	3	2	3
##	3405	0.014285714	11.1317143	0.0	May	3	2	1
##	3406	0.013068182	2.0990455	0.0	May	2	2	7
##	3407	0.036363636	0.0000000	0.0	May	2	2	4
##	3408	0.039029125	0.5461283	0.0	May	2	2	3
##	3409	0.066666667	0.0000000	1.0	May	2	2	2
##	3410	0.052076023	0.0000000	0.6	May	3	2	3
##	3411	0.006521739	0.0000000	0.0	May	2	2	2
##	3412	0.014285714	0.0000000	0.0	May	2	2	1
##	3413	0.020993117	0.2016637	1.0	May	2	2	3
##	3414	0.007815830	4.1876027	0.8	May	3	2	3
##	3415	0.013274933	0.0000000	0.2	May	1	1	1
##	3416	0.166666667	0.0000000	0.8	May	1	1	1
##	3417	0.080000000	0.0000000	0.6	May	1	1	1
##	3418	0.013043478	0.0000000	0.8	May	2	2	2
##	3419	0.086666667	0.0000000	0.8	May	2	2	1
##	3420	0.006666667	0.0000000	0.0	May	4	2	2
##	3421	0.011794872	28.2953846	1.0	May	2	2	1
##	3422	0.007668207	1.8093608	0.0	May	2	2	1
##	3423	0.013075397	6.2110947	0.0	May	2	2	1
##	3424	0.018181818	0.0000000	0.0	May	2	2	1
##	3425	0.019546851	0.0000000	0.4	May	1	2	2
##	3426	0.047395833	14.9925000	0.0	May	1	1	3
##	3427	0.006666667	0.0000000	0.4	May	2	2	1
##	3428	0.040000000	0.0000000	0.0	May	4	1	1
##	3429	0.033333333	0.0000000	0.8	May	4	1	9
##	3430	0.022549176	1.0897713	0.0	May	2	2	4
##	3431	0.006428571	11.2841143	0.0	May	2	2	3
##	3432	0.177777778	0.0000000	0.0	May	3	2	3
##	3433	0.045454545	0.0000000	0.0	May	2	2	4
##	3434	0.054358974	0.0000000	0.8	May	1	1	2
##	3435	0.030434783	0.0000000	0.0	May	2	2	1
##	3436	0.016666667	113.9800000	0.0	May	2	2	1
##	3437	0.050000000	0.0000000	0.0	May	3	2	1
##	3438	0.044223485	0.0000000	0.0	May	2	2	6
##	3439	0.200000000	0.0000000	0.6	May	3	2	3
##	3440	0.030060022	0.0000000	0.2	May	3	2	1
##	3441	0.068170426	0.0000000	0.0	May	2	2	6
##	3442	0.009657738	0.0000000	0.0	May	1	1	1
##	3443	0.011750000	23.5144000	0.0	May	2	4	7
##	3444	0.029000000	0.0000000	0.0	May	2	2	1
##	3445	0.006666667	0.0000000	0.0	May	2	2	9
##	3446	0.100000000	0.0000000	0.2	May	2	2	6

## 3447	0.091666667	0.0000000	0.4	May	7	1	6
## 3448	0.066666667	0.0000000	0.0	May	4	2	1
## 3449	0.008595388	0.0000000	0.0	May	1	1	1
## 3450	0.050303030	16.1970000	0.0	May	2	2	6
## 3451	0.041538462	0.0000000	0.0	May	1	1	7
## 3452	0.030000000	0.0000000	0.6	May	2	2	1
## 3453	0.028571429	0.0000000	0.0	May	3	2	3
## 3454	0.007269504	0.2551915	0.0	May	2	2	7
## 3455	0.120000000	0.0000000	0.0	May	1	1	1
## 3456	0.038816034	0.0000000	1.0	May	2	2	3
## 3457	0.068750000	0.0000000	0.8	May	2	2	1
## 3458	0.040000000	0.0000000	0.0	May	1	1	3
## 3459	0.045454545	0.0000000	0.0	May	6	2	2
## 3460	0.080000000	0.0000000	0.0	May	3	2	3
## 3461	0.031481481	0.0000000	0.0	May	3	2	8
## 3462	0.100510511	0.0000000	0.8	May	3	2	7
## 3463	0.160000000	0.0000000	0.6	May	2	5	1
## 3464	0.068285714	0.0000000	0.4	May	2	2	1
## 3465	0.019576720	12.4550000	0.0	May	2	2	3
## 3466	0.200000000	0.0000000	0.6	May	3	2	1
## 3467	0.051333333	0.0000000	0.0	May	3	2	3
## 3468	0.035057471	0.0000000	0.0	May	2	4	3
## 3469	0.002222222	30.4615873	0.0	May	2	2	9
## 3470	0.043055556	0.0000000	1.0	May	1	1	7
## 3471	0.100000000	0.0000000	0.6	May	2	2	4
## 3472	0.010000000	0.0000000	0.0	May	2	2	1
## 3473	0.080000000	0.0000000	0.0	May	2	2	6
## 3474	0.200000000	0.0000000	0.0	May	2	2	1
## 3475	0.024390244	0.0000000	0.0	May	2	2	8
## 3476	0.050000000	0.0000000	0.0	May	2	2	1
## 3477	0.003921569	0.0000000	0.0	May	2	5	9
## 3478	0.028571429	0.0000000	0.0	May	2	4	4
## 3479	0.015506059	0.0000000	0.6	May	3	2	9
## 3480	0.060000000	0.0000000	0.6	May	2	2	1
## 3481	0.011965812	0.0000000	0.0	May	4	2	3
## 3482	0.005128205	0.0000000	0.4	May	2	4	1
## 3483	0.019207792	7.4358667	0.0	May	1	2	1
## 3484	0.044444444	0.0000000	0.0	May	3	2	8
## 3485	0.065873016	0.0000000	0.4	May	2	4	1
## 3486	0.200000000	0.0000000	0.6	May	2	4	7
## 3487	0.012500000	0.0000000	0.0	May	1	8	4
## 3488	0.005555556	0.0000000	0.0	May	2	2	7
## 3489	0.005000000	49.3886000	0.6	May	2	4	2
## 3490	0.031578947	0.0000000	0.2	May	2	2	1
## 3491	0.200000000	0.0000000	0.6	May	3	2	1
## 3492	0.025355418	24.7266184	0.6	May	3	2	1
## 3493	0.002380952	0.0000000	1.0	May	3	2	1
## 3494	0.014285714	0.0000000	0.0	May	3	3	8
## 3495	0.036363636	0.0000000	0.0	May	2	2	1
## 3496	0.005750251	0.0000000	0.8	May	1	1	3
## 3497	0.080000000	0.0000000	0.6	May	2	2	1
## 3498	0.058000000	0.0000000	0.0	May	3	2	1
## 3499	0.055319149	0.0000000	0.0	May	3	2	3
## 3500	0.025757576	0.0000000	0.0	May	1	2	2

##	3501	0.016973138	0.0000000	0.0	May	1	1	1
##	3502	0.003466667	0.0000000	0.8	May	2	2	1
##	3503	0.087500000	0.0000000	0.4	May	3	2	1
##	3504	0.019623016	11.3767868	0.0	May	2	2	4
##	3505	0.033333333	0.0000000	0.0	May	3	2	3
##	3506	0.037500000	19.2362500	0.8	May	3	2	2
##	3507	0.035119048	0.0000000	0.0	May	2	2	4
##	3508	0.016666667	0.0000000	0.0	May	3	2	1
##	3509	0.030769231	0.0000000	0.0	May	2	10	2
##	3510	0.075000000	0.0000000	0.6	May	3	2	6
##	3511	0.004756098	3.2003049	0.0	May	4	1	7
##	3512	0.020275689	0.0000000	0.6	May	3	2	1
##	3513	0.009019608	30.0128824	0.0	May	2	2	4
##	3514	0.083333333	0.0000000	0.6	May	1	1	7
##	3515	0.033333333	53.9880000	0.0	May	2	5	3
##	3516	0.003921569	0.0000000	0.0	May	2	2	7
##	3517	0.015476190	3.3568929	0.0	May	3	2	9
##	3518	0.028765432	0.0000000	0.6	May	3	2	3
##	3519	0.007692308	0.0000000	0.0	May	2	2	3
##	3520	0.083333333	0.0000000	0.0	May	2	2	1
##	3521	0.075000000	0.0000000	0.0	May	1	1	2
##	3522	0.046153846	0.0000000	0.2	May	2	2	5
##	3523	0.200000000	0.0000000	0.0	May	2	2	1
##	3524	0.028260870	22.2993913	0.0	May	2	2	6
##	3525	0.007306262	27.4320951	0.0	May	4	1	3
##	3526	0.025000000	35.0910000	0.0	May	2	4	1
##	3527	0.014944594	0.0000000	0.0	May	2	2	1
##	3528	0.066666667	0.0000000	0.0	May	4	1	1
##	3529	0.035000000	24.3401667	0.0	May	2	2	1
##	3530	0.010526316	254.6071579	0.0	May	2	5	1
##	3531	0.013333333	8.1816000	0.0	May	2	2	1
##	3532	0.030392157	0.0000000	0.0	May	2	2	7
##	3533	0.014500000	0.0000000	0.0	May	3	2	8
##	3534	0.072549020	0.0000000	0.0	May	4	1	1
##	3535	0.004500000	0.0000000	0.0	May	3	3	2
##	3536	0.045679012	13.3259259	0.0	May	2	2	3
##	3537	0.003506944	10.1227500	0.0	May	1	1	2
##	3538	0.009090909	30.5263636	0.0	May	2	2	6
##	3539	0.085714286	0.0000000	1.0	May	2	2	1
##	3540	0.100000000	0.0000000	0.0	May	2	2	1
##	3541	0.020833333	31.9038750	0.6	May	4	1	1
##	3542	0.022124542	0.0000000	0.0	May	3	2	3
##	3543	0.015873016	52.0834286	0.0	May	2	4	1
##	3544	0.050000000	0.0000000	0.0	May	1	1	4
##	3545	0.023728814	23.8762910	0.0	May	2	2	9
##	3546	0.091555556	0.0000000	0.6	May	3	2	1
##	3547	0.025000000	53.9880000	0.0	May	1	1	1
##	3548	0.028571429	0.0000000	0.0	May	2	2	1
##	3549	0.020192308	8.5452500	0.0	May	1	1	2
##	3550	0.108333333	0.0000000	0.6	May	1	1	2
##	3551	0.071264368	0.0000000	0.6	May	3	2	2
##	3552	0.007571185	7.2046137	0.0	May	2	10	6
##	3553	0.032142857	0.0000000	0.0	May	2	6	1
##	3554	0.028571429	0.0000000	0.0	May	3	2	1

##	3555	0.069333333	0.0000000	0.4	May	2	2	1
##	3556	0.004081633	0.0000000	0.0	May	2	2	1
##	3557	0.090909091	0.0000000	0.4	May	1	1	1
##	3558	0.031944444	0.0000000	0.0	May	2	2	5
##	3559	0.122222222	0.0000000	0.2	May	3	2	2
##	3560	0.100000000	0.0000000	0.0	May	2	2	3
##	3561	0.061538462	0.0000000	0.0	May	2	2	8
##	3562	0.008659512	9.0130114	0.0	May	2	2	1
##	3563	0.005714286	0.0000000	0.0	May	2	2	5
##	3564	0.025000000	0.0000000	0.0	May	2	2	3
##	3565	0.026315789	0.0000000	0.0	May	1	1	2
##	3566	0.066666667	0.0000000	0.0	May	2	2	7
##	3567	0.200000000	0.0000000	0.0	May	1	1	7
##	3568	0.040000000	0.0000000	0.0	May	3	2	1
##	3569	0.084615385	0.0000000	0.6	May	1	1	4
##	3570	0.110000000	0.0000000	0.6	May	3	2	1
##	3571	0.034117647	0.0000000	0.0	May	2	2	3
##	3572	0.052525253	0.0000000	0.0	May	3	2	3
##	3573	0.014285714	0.0000000	0.2	May	1	1	1
##	3574	0.035555556	0.0000000	0.4	May	1	1	1
##	3575	0.019298246	0.0000000	0.6	May	2	2	6
##	3576	0.065148810	0.0000000	0.8	May	2	2	1
##	3577	0.029411765	0.0000000	1.0	May	2	2	1
##	3578	0.200000000	0.0000000	0.0	May	2	2	1
##	3579	0.025536616	0.0000000	0.6	May	3	2	1
##	3580	0.022222222	0.0000000	0.0	May	2	7	2
##	3581	0.037962963	0.0000000	0.2	May	2	2	7
##	3582	0.012820513	56.3588461	0.0	May	4	2	1
##	3583	0.003448276	54.2180690	0.0	May	2	2	1
##	3584	0.046190476	0.0000000	0.8	May	2	4	7
##	3585	0.019576720	0.0000000	0.0	May	2	2	1
##	3586	0.018181818	0.0000000	0.0	May	2	2	1
##	3587	0.006000000	0.0000000	0.8	May	2	10	1
##	3588	0.005555556	0.0000000	0.6	May	1	1	1
##	3589	0.023076923	9.6410769	0.4	May	2	2	8
##	3590	0.050000000	0.0000000	0.0	May	3	2	3
##	3591	0.051215278	0.0000000	0.6	May	3	2	1
##	3592	0.027327327	4.1488784	0.0	May	2	2	7
##	3593	0.006666667	0.0000000	0.6	May	2	2	1
##	3594	0.011111111	0.0000000	0.0	May	1	1	1
##	3595	0.010000000	20.0031000	0.0	May	2	2	1
##	3596	0.200000000	0.0000000	0.6	May	2	2	7
##	3597	0.015277778	0.0000000	0.0	May	2	2	1
##	3598	0.200000000	0.0000000	0.0	May	1	1	9
##	3599	0.022222222	0.0000000	0.0	May	1	1	1
##	3600	0.020000000	0.0000000	0.0	May	2	2	6
##	3601	0.020120574	7.7935286	0.0	May	2	2	3
##	3602	0.005000000	0.0000000	0.0	May	2	4	4
##	3603	0.001680672	42.4191429	0.0	May	2	2	2
##	3604	0.037037037	0.0000000	1.0	May	3	2	6
##	3605	0.047660099	0.0000000	0.0	May	1	2	1
##	3606	0.148917749	0.0000000	0.0	May	3	2	1
##	3607	0.150000000	0.0000000	0.6	May	2	2	1
##	3608	0.042857143	0.0000000	0.0	May	2	2	3

## 3609	0.13333333	0.0000000	1.0	May	3	2	3
## 3610	0.092142857	0.0000000	0.0	May	3	2	1
## 3611	0.02222222	0.0000000	0.2	May	2	2	1
## 3612	0.019605911	0.0000000	0.0	May	2	2	4
## 3613	0.060000000	0.0000000	0.8	May	2	4	3
## 3614	0.027407407	36.5158148	0.0	May	1	1	1
## 3615	0.083333333	0.0000000	0.6	May	3	3	3
## 3616	0.040000000	0.0000000	0.0	May	2	5	4
## 3617	0.031250162	0.0000000	0.8	May	3	2	6
## 3618	0.063636364	0.0000000	0.0	May	2	2	3
## 3619	0.012500000	0.0000000	0.0	May	2	4	1
## 3620	0.022868217	4.2473721	0.0	May	2	5	1
## 3621	0.016666667	0.0000000	0.2	May	2	2	6
## 3622	0.067857143	0.0000000	0.0	May	4	1	3
## 3623	0.088888889	0.0000000	0.0	May	1	1	3
## 3624	0.030000000	0.0000000	0.0	May	2	2	9
## 3625	0.040000000	0.0000000	0.6	May	2	2	3
## 3626	0.026060606	0.0000000	1.0	May	2	2	4
## 3627	0.001904762	0.0000000	0.0	May	2	2	8
## 3628	0.072222222	0.0000000	0.0	May	4	1	1
## 3629	0.004054054	80.5873378	0.0	May	2	4	1
## 3630	0.007692308	0.0000000	0.0	May	2	5	3
## 3631	0.024542230	2.2272787	0.8	May	3	2	1
## 3632	0.200000000	0.0000000	0.0	May	2	2	6
## 3633	0.066666667	0.0000000	0.0	May	2	2	4
## 3634	0.033333333	0.0000000	0.0	May	2	2	9
## 3635	0.022222222	44.9900000	0.0	May	3	2	2
## 3636	0.006666667	0.0000000	0.0	May	1	1	1
## 3637	0.044749710	2.3414197	0.0	May	3	2	3
## 3638	0.175000000	0.0000000	0.8	May	2	2	4
## 3639	0.028070175	0.0000000	0.8	May	2	2	1
## 3640	0.018421053	0.0000000	0.0	May	2	2	3
## 3641	0.002272727	0.0000000	0.0	May	2	4	1
## 3642	0.067647059	0.0000000	0.4	May	1	1	4
## 3643	0.029549127	0.0000000	1.0	May	2	2	7
## 3644	0.052941176	0.0000000	0.8	May	2	2	2
## 3645	0.010000000	0.0000000	0.0	May	2	7	1
## 3646	0.125000000	0.0000000	0.8	May	3	2	1
## 3647	0.013076923	15.4004231	0.0	May	1	1	7
## 3648	0.016666667	0.0000000	0.0	May	2	2	7
## 3649	0.014814815	0.0000000	0.0	May	4	1	1
## 3650	0.200000000	0.0000000	0.2	May	2	2	1
## 3651	0.200000000	0.0000000	0.0	May	2	2	4
## 3652	0.068253968	0.0000000	0.0	May	2	5	1
## 3653	0.050000000	0.0000000	0.0	May	2	6	3
## 3654	0.050000000	0.0000000	0.6	May	2	2	1
## 3655	0.033333333	0.0000000	0.0	May	3	2	4
## 3656	0.020175439	0.0000000	0.0	May	2	4	3
## 3657	0.095238095	0.0000000	0.0	May	2	2	1
## 3658	0.100000000	0.0000000	0.0	May	2	2	1
## 3659	0.007277211	0.0000000	0.0	May	2	2	1
## 3660	0.031250000	0.0000000	0.0	May	3	2	5
## 3661	0.036309524	0.0000000	0.6	May	3	2	1
## 3662	0.066666667	0.0000000	0.0	May	3	2	4

## 3663	0.100000000	0.0000000	0.0	May	1	1	3
## 3664	0.200000000	0.0000000	0.0	May	1	1	1
## 3665	0.039583333	43.9900000	0.0	May	2	2	3
## 3666	0.002105263	0.0000000	0.0	May	3	2	1
## 3667	0.057142857	0.0000000	0.0	May	4	2	3
## 3668	0.002631579	0.0000000	0.0	May	2	2	2
## 3669	0.058222222	0.0000000	0.0	May	2	2	1
## 3670	0.085714286	0.0000000	1.0	May	2	2	7
## 3671	0.121212121	0.0000000	0.8	May	2	2	7
## 3672	0.150000000	0.0000000	0.0	May	3	2	1
## 3673	0.133333333	0.0000000	1.0	May	1	1	4
## 3674	0.100000000	0.0000000	0.8	May	2	2	1
## 3675	0.013768116	0.0000000	0.0	May	2	2	3
## 3676	0.080769231	0.0000000	0.8	May	2	2	1
## 3677	0.009523810	10.5180952	0.0	May	2	2	7
## 3678	0.200000000	0.0000000	0.0	May	2	2	6
## 3679	0.003278689	0.0000000	0.2	May	2	2	3
## 3680	0.057142857	0.0000000	0.6	May	2	2	1
## 3681	0.011984127	13.0915464	0.0	May	2	2	2
## 3682	0.051764706	0.0000000	0.0	May	1	4	2
## 3683	0.009756098	0.0000000	0.0	May	3	2	1
## 3684	0.116666667	0.0000000	0.4	May	3	2	3
## 3685	0.016744186	12.7314419	0.0	May	4	1	8
## 3686	0.024698413	0.0000000	0.6	May	1	1	3
## 3687	0.014022989	5.0781149	0.0	May	1	2	3
## 3688	0.166666667	0.0000000	0.6	May	2	2	1
## 3689	0.029591837	10.9870714	0.0	May	1	1	3
## 3690	0.009603919	1.4184404	0.4	May	2	7	7
## 3691	0.022222222	0.0000000	0.0	May	2	4	4
## 3692	0.031075269	0.0000000	0.0	May	3	2	2
## 3693	0.114285714	0.0000000	0.4	May	3	2	4
## 3694	0.133333333	0.0000000	0.6	May	2	2	1
## 3695	0.075000000	0.0000000	0.0	May	2	5	3
## 3696	0.007142857	0.0000000	0.0	May	2	10	2
## 3697	0.016666667	0.0000000	0.0	May	2	4	3
## 3698	0.033333333	0.0000000	0.0	May	2	2	6
## 3699	0.070238095	0.0000000	0.0	May	3	2	2
## 3700	0.037500000	0.0000000	0.0	May	1	2	2
## 3701	0.025141243	0.0000000	0.6	May	2	4	3
## 3702	0.014285714	0.0000000	0.0	May	3	2	6
## 3703	0.016666667	14.9833333	0.4	May	4	1	2
## 3704	0.007674572	5.7440580	0.0	May	3	2	1
## 3705	0.026984127	0.0000000	0.0	May	1	1	1
## 3706	0.044444444	0.0000000	0.6	May	1	1	6
## 3707	0.066666667	0.0000000	0.0	May	3	2	2
## 3708	0.007142857	0.0000000	0.0	May	2	4	2
## 3709	0.011326165	0.0000000	0.0	May	1	1	1
## 3710	0.050000000	0.0000000	0.4	May	2	4	2
## 3711	0.066233766	0.0000000	1.0	May	2	10	1
## 3712	0.011764706	0.0000000	0.0	May	2	4	2
## 3713	0.040000000	0.0000000	0.2	May	3	2	2
## 3714	0.043948052	8.5671429	0.0	May	2	6	6
## 3715	0.025000000	50.9925000	0.0	May	2	2	1
## 3716	0.038095238	0.0000000	0.0	May	2	2	6

## 3717	0.033742690	0.0000000	0.2	May	1	1	3
## 3718	0.008333333	0.0000000	0.0	May	2	2	1
## 3719	0.035000000	0.0000000	0.0	May	3	2	1
## 3720	0.045170068	11.1573429	0.0	May	2	2	3
## 3721	0.029230769	0.0000000	0.0	May	3	2	4
## 3722	0.200000000	0.0000000	0.0	May	1	1	4
## 3723	0.050000000	0.0000000	0.0	May	2	2	6
## 3724	0.055555556	0.0000000	1.0	May	2	4	2
## 3725	0.046262626	0.0000000	0.8	May	2	5	2
## 3726	0.023117504	0.0000000	0.0	May	1	1	5
## 3727	0.072727273	0.0000000	0.8	May	1	1	1
## 3728	0.023333333	0.0000000	1.0	May	3	2	3
## 3729	0.050000000	0.0000000	0.6	May	2	2	6
## 3730	0.015053763	0.0000000	0.0	May	3	2	7
## 3731	0.107142857	0.0000000	0.8	May	2	4	5
## 3732	0.018859649	0.0000000	0.0	May	2	2	2
## 3733	0.004166667	0.0000000	0.0	May	2	10	6
## 3734	0.033684211	0.0000000	0.0	May	2	2	1
## 3735	0.040625000	0.0000000	0.0	May	2	6	1
## 3736	0.077777778	0.0000000	0.0	May	2	4	2
## 3737	0.057619048	0.0000000	0.0	May	2	2	7
## 3738	0.019540230	0.0000000	0.0	May	3	2	1
## 3739	0.061904762	0.0000000	0.0	May	1	1	1
## 3740	0.040476190	0.0000000	0.6	May	3	2	8
## 3741	0.006250000	0.0000000	0.0	May	2	2	3
## 3742	0.011428571	92.8385714	0.0	May	3	2	1
## 3743	0.071428571	0.0000000	0.8	May	1	1	1
## 3744	0.121428571	0.0000000	0.6	May	3	2	1
## 3745	0.021263103	0.0000000	0.0	May	2	2	8
## 3746	0.010526316	0.0000000	0.0	May	2	2	6
## 3747	0.133333333	0.0000000	0.6	May	1	8	4
## 3748	0.033333333	0.0000000	0.0	May	2	2	1
## 3749	0.036274510	0.0000000	0.0	May	3	2	2
## 3750	0.038958835	8.0887500	0.0	May	2	2	3
## 3751	0.005555556	0.0000000	0.0	May	2	2	5
## 3752	0.018750000	0.0000000	0.8	May	2	5	1
## 3753	0.019066142	16.4236325	0.0	May	1	1	1
## 3754	0.007692308	0.0000000	0.0	May	2	2	7
## 3755	0.007881773	0.0000000	0.0	May	2	6	1
## 3756	0.200000000	0.0000000	0.0	May	2	4	1
## 3757	0.033333333	0.0000000	0.0	May	2	4	1
## 3758	0.012291667	0.0000000	0.0	May	1	1	6
## 3759	0.021052632	0.0000000	1.0	May	3	2	3
## 3760	0.005893497	0.0000000	0.0	May	2	2	1
## 3761	0.068115942	0.0000000	0.0	May	2	4	3
## 3762	0.109523810	0.0000000	0.0	May	3	3	9
## 3763	0.100000000	0.0000000	0.4	May	1	1	1
## 3764	0.057142857	0.0000000	0.0	May	4	1	3
## 3765	0.010752688	37.6093548	0.0	May	2	2	1
## 3766	0.011118588	10.8018872	0.0	May	4	1	2
## 3767	0.100000000	0.0000000	0.0	May	1	8	3
## 3768	0.042083333	12.6534375	0.0	May	3	2	3
## 3769	0.022549020	19.1127451	0.0	May	2	2	6
## 3770	0.026938057	0.0000000	0.8	May	2	2	7

## 3771	0.066666667	0.0000000	0.0	May	2	2	4
## 3772	0.028205128	0.0000000	0.0	May	3	2	6
## 3773	0.028571429	16.7065714	0.0	May	2	2	3
## 3774	0.013043478	0.0000000	0.0	May	2	2	4
## 3775	0.026388889	0.0000000	0.4	May	2	4	2
## 3776	0.180000000	0.0000000	0.4	May	1	2	2
## 3777	0.025000000	0.0000000	0.8	May	1	2	3
## 3778	0.050000000	0.0000000	0.0	May	3	3	3
## 3779	0.014285714	59.9880000	0.0	May	2	2	1
## 3780	0.020652174	7.0914783	0.0	May	3	2	3
## 3781	0.022222222	0.0000000	0.2	May	2	2	1
## 3782	0.017482517	0.0000000	0.0	May	2	6	2
## 3783	0.004266667	0.0000000	0.0	May	3	3	1
## 3784	0.200000000	0.0000000	0.0	May	3	2	1
## 3785	0.092857143	0.0000000	0.0	May	2	4	2
## 3786	0.157142857	0.0000000	0.6	May	3	2	1
## 3787	0.012500000	0.0000000	0.0	May	3	2	6
## 3788	0.057142857	0.0000000	0.0	May	1	1	1
## 3789	0.013428813	14.7591159	0.0	May	2	2	5
## 3790	0.073333333	0.0000000	0.0	May	3	2	1
## 3791	0.033333333	0.0000000	0.0	May	2	2	1
## 3792	0.040000000	0.0000000	0.0	May	2	2	1
## 3793	0.059523810	0.0000000	0.8	May	3	2	1
## 3794	0.057142857	0.0000000	0.0	May	1	1	6
## 3795	0.074074074	0.0000000	0.4	May	3	2	2
## 3796	0.013931624	0.0000000	0.2	May	1	1	3
## 3797	0.013333333	0.0000000	0.0	May	1	1	1
## 3798	0.018181818	72.7880000	0.4	May	1	1	1
## 3799	0.100000000	0.0000000	0.0	May	2	2	3
## 3800	0.014285714	14.5542857	0.0	May	2	2	3
## 3801	0.014285714	0.0000000	0.0	May	3	2	1
## 3802	0.030226481	11.1926341	0.0	May	1	1	1
## 3803	0.013333333	0.0000000	0.0	May	3	2	7
## 3804	0.038405797	0.0000000	0.0	May	3	2	4
## 3805	0.038333333	0.0000000	0.6	May	2	4	1
## 3806	0.011320755	0.0000000	0.0	May	2	2	4
## 3807	0.022025900	0.0000000	0.4	May	2	2	3
## 3808	0.059095640	2.3949180	0.0	May	2	2	6
## 3809	0.032291667	0.0000000	0.0	May	2	2	4
## 3810	0.027083333	0.0000000	0.8	May	2	2	3
## 3811	0.016000000	0.0000000	0.0	May	1	1	1
## 3812	0.002597403	13.3633247	0.0	May	3	2	6
## 3813	0.015649351	27.7134000	0.0	May	3	2	1
## 3814	0.050000000	0.0000000	0.6	May	2	4	1
## 3815	0.005858586	0.0000000	0.0	May	2	2	2
## 3816	0.017391304	64.3304348	0.0	May	2	2	9
## 3817	0.154761905	0.0000000	0.8	May	3	2	7
## 3818	0.012612613	102.3538378	0.0	May	2	5	7
## 3819	0.040000000	0.0000000	0.0	May	2	2	3
## 3820	0.070833333	0.0000000	0.6	May	3	2	1
## 3821	0.022222222	0.0000000	0.0	May	1	1	1
## 3822	0.012500000	0.0000000	0.0	May	3	2	4
## 3823	0.001234568	0.0000000	0.0	May	1	1	3
## 3824	0.007142857	0.0000000	0.0	May	2	2	1



##	3825	0.014285714	0.0000000	0.0	May	2	4	1
##	3826	0.018181818	100.0963636	0.0	May	2	2	1
##	3827	0.025308642	0.0000000	0.6	May	1	8	3
##	3828	0.018750000	0.0000000	0.0	May	2	2	1
##	3829	0.045438596	0.0000000	0.8	May	3	2	8
##	3830	0.029629630	0.0000000	0.0	May	2	4	3
##	3831	0.022295918	0.0000000	0.8	May	4	1	1
##	3832	0.022222222	0.0000000	0.0	May	2	2	1
##	3833	0.004545455	0.0000000	0.0	May	2	5	1
##	3834	0.037500000	0.0000000	0.0	May	2	4	4
##	3835	0.001470588	0.0000000	0.0	May	2	2	7
##	3836	0.006451613	0.0000000	0.0	May	2	2	9
##	3837	0.057142857	0.0000000	0.0	May	2	4	3
##	3838	0.039814815	0.0000000	0.8	May	2	2	4
##	3839	0.066666667	0.0000000	0.0	May	2	2	1
##	3840	0.050000000	0.0000000	0.0	May	1	1	6
##	3841	0.018750000	0.0000000	0.2	May	1	8	3
##	3842	0.050000000	0.0000000	0.0	May	2	2	4
##	3843	0.041898148	0.0000000	1.0	May	3	2	3
##	3844	0.025000000	0.0000000	0.0	May	1	1	4
##	3845	0.085714286	0.0000000	0.6	May	2	2	3
##	3846	0.100000000	0.0000000	0.4	May	4	1	4
##	3847	0.022947455	13.4024759	0.0	May	2	2	1
##	3848	0.045198413	18.6633333	0.0	May	3	2	4
##	3849	0.022727273	0.0000000	0.6	May	3	2	1
##	3850	0.028576998	8.9035579	0.0	May	2	2	3
##	3851	0.005789474	0.0000000	1.0	May	1	8	1
##	3852	0.183333333	0.0000000	0.6	May	2	2	3
##	3853	0.030172414	0.0000000	0.0	May	4	2	3
##	3854	0.019159146	9.1397608	0.0	May	2	2	1
##	3855	0.200000000	0.0000000	0.0	May	2	2	6
##	3856	0.012500000	0.0000000	0.0	May	2	2	3
##	3857	0.072222222	0.0000000	0.0	May	1	1	8
##	3858	0.024074074	0.0000000	0.8	May	2	6	1
##	3859	0.076470588	0.0000000	0.8	May	2	2	1
##	3860	0.034935897	0.0000000	0.0	May	2	7	1
##	3861	0.040000000	0.0000000	0.0	May	2	4	3
##	3862	0.100000000	0.0000000	0.0	May	1	1	1
##	3863	0.018798094	0.0000000	0.8	May	2	2	4
##	3864	0.025918367	5.4795323	0.6	May	4	2	8
##	3865	0.005026455	31.3188571	0.0	May	2	2	6
##	3866	0.005882353	0.0000000	0.0	May	2	5	2
##	3867	0.042857143	0.0000000	0.2	May	3	2	1
##	3868	0.031388889	0.0000000	0.0	May	4	1	4
##	3869	0.008746356	0.0000000	0.2	May	2	2	3
##	3870	0.013333333	19.7853333	0.0	May	3	2	4
##	3871	0.200000000	0.0000000	0.8	May	4	1	1
##	3872	0.063214286	0.0000000	0.8	May	2	4	3
##	3873	0.016722783	7.1081481	0.0	May	2	2	3
##	3874	0.009523810	0.0000000	0.0	May	1	1	1
##	3875	0.039042146	0.0000000	1.0	May	2	2	3
##	3876	0.025444444	0.0000000	0.6	May	2	2	6
##	3877	0.015196078	9.8776471	0.0	May	2	4	3
##	3878	0.030000000	0.0000000	0.0	May	1	1	6

## 3879	0.005000000	0.0000000	0.0	May	2	2	2
## 3880	0.016666667	0.0000000	0.8	May	2	2	3
## 3881	0.030146368	6.1476338	0.0	May	3	2	3
## 3882	0.041944444	0.0000000	0.4	May	2	4	7
## 3883	0.013043478	4.4303478	0.2	May	2	6	2
## 3884	0.045000000	0.0000000	0.0	May	1	1	1
## 3885	0.030795428	12.4403075	0.0	May	2	4	4
## 3886	0.069892473	0.0000000	0.6	May	1	1	1
## 3887	0.046875000	0.0000000	0.0	May	1	1	1
## 3888	0.033333333	0.0000000	0.0	May	2	10	5
## 3889	0.033760684	5.6895541	0.0	May	2	2	1
## 3890	0.024751180	2.3231622	0.2	May	3	2	1
## 3891	0.037500000	0.0000000	0.4	May	2	2	3
## 3892	0.200000000	0.0000000	0.0	May	2	2	7
## 3893	0.006976744	0.0000000	0.8	May	2	6	1
## 3894	0.075000000	0.0000000	0.0	May	4	1	3
## 3895	0.011470588	0.0000000	0.0	May	2	2	1
## 3896	0.008333333	45.6125000	0.0	May	3	2	7
## 3897	0.016080586	3.9260141	0.0	May	3	2	6
## 3898	0.012246300	1.7868191	0.0	May	2	2	3
## 3899	0.019247312	8.1261935	0.0	May	2	2	1
## 3900	0.011111111	115.9800000	0.0	May	2	2	6
## 3901	0.016666667	0.0000000	0.0	May	1	1	7
## 3902	0.133333333	0.0000000	0.0	May	3	2	1
## 3903	0.040740741	0.0000000	0.0	May	1	1	5
## 3904	0.038095238	0.0000000	0.0	May	1	1	3
## 3905	0.078571429	0.0000000	0.8	May	2	6	1
## 3906	0.018181818	0.0000000	0.0	May	1	1	4
## 3907	0.007758621	0.0000000	0.0	May	2	6	2
## 3908	0.072727273	0.0000000	0.8	May	2	2	1
## 3909	0.025000000	0.0000000	0.0	May	2	2	3
## 3910	0.200000000	0.0000000	0.0	May	3	2	6
## 3911	0.012500000	0.0000000	0.0	May	1	1	5
## 3912	0.037500000	0.0000000	0.0	May	4	1	7
## 3913	0.029074729	2.9922678	1.0	May	2	2	6
## 3914	0.200000000	0.0000000	0.0	May	1	1	4
## 3915	0.042857143	0.0000000	0.4	May	2	2	4
## 3916	0.026415094	0.0000000	0.4	May	2	2	3
## 3917	0.006415344	0.0000000	0.0	May	1	1	1
## 3918	0.015775776	2.7974147	0.4	May	2	2	8
## 3919	0.018068783	0.0000000	1.0	May	1	1	7
## 3920	0.023611111	0.0000000	0.0	May	2	10	6
## 3921	0.006451613	42.9561290	0.0	May	2	2	1
## 3922	0.055555556	0.0000000	0.0	May	2	2	4
## 3923	0.021451247	0.0000000	0.0	May	2	2	5
## 3924	0.007692308	4.2728077	0.0	May	2	2	1
## 3925	0.016621682	2.7904737	0.0	May	2	2	5
## 3926	0.111111111	0.0000000	0.0	May	1	2	1
## 3927	0.080000000	0.0000000	1.0	May	2	2	3
## 3928	0.100000000	0.0000000	0.8	May	1	1	4
## 3929	0.033333333	0.0000000	0.0	May	2	2	3
## 3930	0.029851908	12.7624313	1.0	May	2	2	2
## 3931	0.015404896	0.0000000	0.4	May	2	2	8
## 3932	0.097777778	0.0000000	0.8	May	3	2	3

## 3933	0.200000000	0.0000000	0.0	May	1	1	4
## 3934	0.050000000	0.0000000	0.0	May	3	2	1
## 3935	0.015384615	31.7584615	0.0	May	2	2	9
## 3936	0.007142857	0.0000000	0.8	May	2	2	1
## 3937	0.035239899	0.0000000	0.0	May	2	2	4
## 3938	0.009577934	0.0000000	0.0	May	4	2	3
## 3939	0.004545455	0.0000000	0.0	May	1	2	3
## 3940	0.010000000	0.0000000	0.0	May	1	1	1
## 3941	0.166666667	0.0000000	1.0	May	3	2	1
## 3942	0.039560440	0.0000000	0.8	May	2	2	4
## 3943	0.023076923	0.0000000	0.0	May	2	4	3
## 3944	0.100000000	0.0000000	0.0	May	2	5	1
## 3945	0.007142857	42.8905714	0.0	May	2	2	1
## 3946	0.057142857	0.0000000	0.0	May	2	2	1
## 3947	0.024358974	0.0000000	0.0	May	2	4	1
## 3948	0.006382979	107.2170213	0.0	May	2	2	2
## 3949	0.200000000	0.0000000	0.0	May	2	2	3
## 3950	0.052000000	0.0000000	0.0	May	2	2	1
## 3951	0.100000000	0.0000000	0.0	May	1	1	6
## 3952	0.022222222	40.4337778	0.0	May	2	2	1
## 3953	0.024214286	0.0000000	0.0	May	1	1	3
## 3954	0.016825397	0.0000000	0.0	May	1	1	1
## 3955	0.200000000	0.0000000	0.0	May	2	2	3
## 3956	0.007666667	37.6992000	0.0	May	1	1	1
## 3957	0.200000000	0.0000000	0.0	May	2	2	6
## 3958	0.040833333	0.0000000	0.0	May	1	1	2
## 3959	0.014285714	21.5880000	0.8	May	2	2	9
## 3960	0.066666667	0.0000000	0.0	May	1	1	6
## 3961	0.022222222	0.0000000	0.0	May	2	2	8
## 3962	0.020140056	0.0000000	0.0	May	2	2	1
## 3963	0.033333333	0.0000000	0.0	May	2	4	6
## 3964	0.058333333	0.0000000	0.4	May	2	2	1
## 3965	0.020000000	0.0000000	0.0	May	2	2	1
## 3966	0.074285714	0.0000000	0.0	May	2	4	7
## 3967	0.008090118	30.8092796	0.6	May	2	2	3
## 3968	0.018390805	17.2487011	0.0	May	2	2	2
## 3969	0.123809524	0.0000000	0.4	May	1	1	4
## 3970	0.001111111	48.8680000	0.0	May	1	1	8
## 3971	0.025000000	0.0000000	0.4	May	2	2	9
## 3972	0.022222222	0.0000000	0.6	May	1	1	1
## 3973	0.045454545	0.0000000	0.2	May	2	2	2
## 3974	0.063333333	0.0000000	0.6	May	2	2	1
## 3975	0.083333333	0.0000000	0.6	May	2	2	7
## 3976	0.026666667	0.0000000	0.2	May	2	2	1
## 3977	0.011494253	0.0000000	0.0	May	2	2	4
## 3978	0.020000000	0.0000000	0.0	May	3	2	2
## 3979	0.022222222	47.6556667	0.0	May	2	5	1
## 3980	0.045684431	0.0000000	0.0	May	2	2	7
## 3981	0.012500000	0.0000000	0.4	May	2	2	3
## 3982	0.021929825	0.0000000	0.0	May	2	2	5
## 3983	0.075000000	0.0000000	0.6	May	2	2	4
## 3984	0.088888889	0.0000000	0.0	May	2	2	3
## 3985	0.200000000	0.0000000	0.0	May	2	2	4
## 3986	0.155555556	0.0000000	0.0	May	1	1	4

## 3987	0.069444444	0.0000000	0.8	May	2	2	2
## 3988	0.021247740	0.0000000	0.8	May	3	2	1
## 3989	0.014285714	0.0000000	0.0	May	2	4	2
## 3990	0.044736842	0.0000000	0.8	May	2	2	1
## 3991	0.009572650	0.0000000	0.0	May	2	2	1
## 3992	0.010000000	0.0000000	0.2	May	2	2	4
## 3993	0.200000000	0.0000000	0.0	May	1	1	6
## 3994	0.020724638	0.0000000	0.0	May	2	5	1
## 3995	0.033333333	0.0000000	0.0	May	2	4	6
## 3996	0.025000000	0.0000000	0.0	May	1	1	3
## 3997	0.100000000	0.0000000	1.0	May	2	2	7
## 3998	0.010256410	0.0000000	0.6	May	1	2	1
## 3999	0.010061728	0.0000000	0.0	May	2	2	3
## 4000	0.022222222	0.0000000	0.0	May	1	1	8
## 4001	0.008912530	0.0000000	0.8	May	2	2	4
## 4002	0.066666667	0.0000000	0.2	May	1	1	3
## 4003	0.015384615	98.1369231	0.0	May	2	4	6
## 4004	0.100000000	0.0000000	0.0	May	2	2	2
## 4005	0.010526316	0.0000000	0.0	May	2	2	9
## 4006	0.028571429	53.9880000	0.0	May	2	2	2
## 4007	0.008695652	53.9880000	0.0	May	2	2	1
## 4008	0.013968254	10.4853333	0.0	May	2	2	2
## 4009	0.100000000	0.0000000	0.6	May	2	10	3
## 4010	0.036974790	0.0000000	0.0	May	2	4	3
## 4011	0.100000000	0.0000000	0.4	May	2	2	1
## 4012	0.087878788	8.3978182	0.0	May	2	2	1
## 4013	0.008333333	107.9400000	0.0	May	2	2	6
## 4014	0.020000000	0.0000000	0.6	May	1	1	1
## 4015	0.021290850	0.0000000	1.0	May	2	2	8
## 4016	0.066666667	0.0000000	0.2	May	2	2	2
## 4017	0.015811966	0.0000000	0.0	May	2	2	6
## 4018	0.066666667	0.0000000	0.8	May	1	1	8
## 4019	0.033333333	0.0000000	0.2	May	3	2	3
## 4020	0.066666667	0.0000000	0.0	May	2	2	1
## 4021	0.006896552	0.0000000	0.0	May	1	1	6
## 4022	0.014666667	10.0732800	0.0	May	2	2	8
## 4023	0.166666667	0.0000000	0.4	May	3	2	4
## 4024	0.008196721	48.7299563	0.0	May	2	4	8
## 4025	0.100000000	0.0000000	0.0	May	4	2	4
## 4026	0.052777778	0.0000000	0.4	May	2	2	1
## 4027	0.050940171	0.0000000	0.0	May	3	2	8
## 4028	0.017250000	24.2716500	0.0	May	2	2	4
## 4029	0.016666667	0.0000000	0.0	May	3	2	1
## 4030	0.014117647	0.0000000	0.0	May	4	1	1
## 4031	0.022696032	4.6294701	0.0	May	3	2	1
## 4032	0.039506173	8.8871111	1.0	May	2	2	1
## 4033	0.015686275	0.0000000	0.0	May	3	2	6
## 4034	0.100000000	0.0000000	1.0	May	1	2	3
## 4035	0.037500000	0.0000000	0.0	May	1	1	1
## 4036	0.019444444	0.0000000	0.0	May	3	2	4
## 4037	0.060000000	0.0000000	0.0	May	2	5	1
## 4038	0.030000000	0.0000000	0.0	May	2	7	7
## 4039	0.032692308	0.0000000	1.0	May	2	2	7
## 4040	0.200000000	0.0000000	0.0	May	2	2	5

## 4041	0.025000000	0.0000000	0.6	May	2	2	3
## 4042	0.086538462	0.0000000	0.8	May	2	2	3
## 4043	0.016129032	0.0000000	0.0	May	1	1	5
## 4044	0.032638889	22.7445833	0.4	May	3	2	6
## 4045	0.026666667	0.0000000	0.0	May	1	2	2
## 4046	0.034210526	0.0000000	0.6	May	2	2	5
## 4047	0.034920635	0.0000000	0.0	May	3	2	1
## 4048	0.034583333	0.0000000	0.6	May	1	1	1
## 4049	0.007142857	22.2745714	0.0	May	1	8	1
## 4050	0.016296296	25.3892593	0.0	May	2	2	1
## 4051	0.028571429	53.4745714	0.0	May	1	1	1
## 4052	0.050000000	0.0000000	0.8	May	3	2	3
## 4053	0.025423729	0.0000000	0.4	May	2	2	6
## 4054	0.200000000	0.0000000	0.0	May	1	1	9
## 4055	0.116666667	0.0000000	0.0	May	2	6	1
## 4056	0.034210526	0.0000000	0.0	May	2	2	7
## 4057	0.017705157	0.8604847	0.0	May	1	1	1
## 4058	0.012903226	0.0000000	0.0	May	2	2	7
## 4059	0.062962963	0.0000000	0.0	May	2	2	3
## 4060	0.042000000	0.0000000	0.0	May	2	2	7
## 4061	0.013546798	0.0000000	0.0	May	2	2	2
## 4062	0.033915963	0.0000000	0.0	May	2	2	6
## 4063	0.001704261	9.0730526	0.0	May	2	4	1
## 4064	0.100000000	0.0000000	0.0	May	2	2	1
## 4065	0.003508772	0.0000000	1.0	May	1	1	9
## 4066	0.002597403	5.0152727	0.0	May	2	4	3
## 4067	0.050000000	0.0000000	0.4	May	2	5	3
## 4068	0.008823529	0.0000000	0.6	May	2	2	8
## 4069	0.011312741	6.5880000	0.0	May	3	5	7
## 4070	0.001666667	173.4697917	0.0	May	2	2	9
## 4071	0.020312500	50.8297500	0.0	May	3	2	1
## 4072	0.050000000	0.0000000	0.0	May	2	2	8
## 4073	0.032380952	11.6948571	0.0	May	3	2	3
## 4074	0.093333333	0.0000000	0.8	May	3	2	4
## 4075	0.041176471	0.0000000	0.0	May	1	2	3
## 4076	0.029444444	24.4076444	0.0	May	2	4	2
## 4077	0.029444444	0.0000000	0.2	May	1	1	6
## 4078	0.010230908	0.0000000	0.0	May	2	2	3
## 4079	0.050000000	0.0000000	0.0	May	3	2	1
## 4080	0.133333333	0.0000000	0.0	May	2	2	2
## 4081	0.009090909	0.0000000	0.0	May	2	2	3
## 4082	0.002777778	0.0000000	0.0	May	2	2	4
## 4083	0.013333333	0.0000000	0.8	May	2	2	5
## 4084	0.017391304	0.0000000	0.0	May	2	2	1
## 4085	0.035087719	0.0000000	0.0	May	3	2	3
## 4086	0.050000000	0.0000000	0.0	May	2	4	1
## 4087	0.014814815	0.0000000	0.0	May	2	2	7
## 4088	0.052000000	0.0000000	0.0	May	2	2	1
## 4089	0.200000000	0.0000000	0.0	May	4	1	1
## 4090	0.016190476	0.0000000	0.0	May	2	2	3
## 4091	0.078571429	0.0000000	0.8	May	2	6	7
## 4092	0.100000000	0.0000000	0.0	May	1	1	1
## 4093	0.063888889	0.0000000	0.8	May	2	2	1
## 4094	0.006666667	0.0000000	0.0	May	1	1	4

## 4095	0.200000000	0.0000000	0.6	May	1	1	4
## 4096	0.033333333	0.0000000	0.0	May	2	2	1
## 4097	0.018181818	20.6083636	0.0	May	2	2	1
## 4098	0.090476190	10.3976000	1.0	May	2	2	7
## 4099	0.022173913	0.0000000	0.0	May	2	2	1
## 4100	0.010344828	0.0000000	0.0	May	1	1	1
## 4101	0.026923077	0.0000000	0.4	May	2	4	9
## 4102	0.015384615	0.0000000	0.0	May	2	10	1
## 4103	0.043589744	0.0000000	0.0	May	2	2	6
## 4104	0.071111111	0.0000000	0.2	May	3	2	4
## 4105	0.028571429	0.0000000	0.0	May	2	2	5
## 4106	0.011594203	0.0000000	0.0	May	3	2	2
## 4107	0.014476190	0.0000000	0.0	May	2	2	1
## 4108	0.010884354	0.0000000	0.0	May	3	2	4
## 4109	0.022102102	0.0000000	0.4	May	2	2	2
## 4110	0.034151181	0.9369792	0.4	May	3	2	1
## 4111	0.026666667	0.0000000	0.4	May	2	2	6
## 4112	0.004166667	0.0000000	0.6	May	2	2	3
## 4113	0.007801418	71.4659787	0.0	May	2	2	2
## 4114	0.040441176	0.0000000	0.4	May	1	1	1
## 4115	0.008600444	0.0000000	0.0	May	2	2	3
## 4116	0.014626073	3.3484077	0.0	May	2	4	1
## 4117	0.052777778	0.0000000	1.0	May	1	1	1
## 4118	0.133333333	0.0000000	0.4	May	2	2	1
## 4119	0.025793651	26.3434348	0.4	May	3	2	6
## 4120	0.012500000	0.0000000	0.8	May	2	2	7
## 4121	0.012962963	0.0000000	0.0	May	3	2	1
## 4122	0.025000000	0.0000000	0.0	May	1	1	8
## 4123	0.025000000	45.4895000	0.8	May	1	1	6
## 4124	0.050000000	0.0000000	0.0	May	2	2	4
## 4125	0.020000000	32.3820000	0.0	May	2	2	2
## 4126	0.031666667	0.0000000	0.0	May	1	1	1
## 4127	0.040000000	0.0000000	0.2	May	2	2	3
## 4128	0.020000000	44.3880000	0.0	May	2	2	3
## 4129	0.150000000	0.0000000	0.0	May	1	1	1
## 4130	0.016049383	0.0000000	0.0	May	2	2	3
## 4131	0.006407828	14.8513125	0.0	May	2	2	7
## 4132	0.020000000	0.0000000	0.0	May	1	1	8
## 4133	0.014285714	0.0000000	0.0	May	2	10	8
## 4134	0.014285714	0.0000000	0.0	May	1	1	4
## 4135	0.007692308	26.5935385	0.2	May	2	10	1
## 4136	0.066666667	0.0000000	0.0	May	1	1	1
## 4137	0.200000000	0.0000000	0.2	May	1	1	4
## 4138	0.050877193	0.0000000	0.6	May	3	2	6
## 4139	0.066666667	0.0000000	0.0	May	1	1	1
## 4140	0.033227513	0.0000000	0.6	May	2	10	3
## 4141	0.085416667	0.0000000	0.0	May	3	2	3
## 4142	0.026666667	0.0000000	0.0	May	1	1	2
## 4143	0.200000000	0.0000000	0.0	May	2	10	3
## 4144	0.038194444	0.0000000	0.0	May	3	2	5
## 4145	0.050000000	0.0000000	0.2	May	2	2	4
## 4146	0.083333333	0.0000000	0.2	May	2	2	2
## 4147	0.031932773	0.0000000	1.0	May	1	1	3
## 4148	0.007017544	70.0182632	0.0	May	2	2	1

## 4149	0.054930556	0.0000000	1.0	May	2	2	1
## 4150	0.066666667	0.0000000	0.0	May	2	2	3
## 4151	0.029643028	0.0000000	0.8	May	1	1	1
## 4152	0.060344828	0.0000000	0.0	May	2	2	1
## 4153	0.200000000	0.0000000	0.8	May	2	2	3
## 4154	0.019142857	16.1241600	0.0	May	1	8	1
## 4155	0.002173913	0.0000000	0.0	May	1	1	1
## 4156	0.023593750	0.0000000	0.8	May	2	5	4
## 4157	0.088888889	0.0000000	1.0	May	3	2	4
## 4158	0.005452381	0.0000000	0.0	May	3	2	3
## 4159	0.068055556	0.0000000	0.0	May	3	2	4
## 4160	0.040000000	0.0000000	0.2	May	2	2	6
## 4161	0.018181818	56.6236364	0.0	May	2	2	1
## 4162	0.030769231	0.0000000	0.6	May	3	2	9
## 4163	0.012918871	5.9214821	0.0	May	2	2	3
## 4164	0.200000000	0.0000000	0.0	May	1	1	4
## 4165	0.028571429	0.0000000	0.0	May	2	2	1
## 4166	0.019047619	0.0000000	0.0	May	2	2	1
## 4167	0.043870968	0.0000000	0.2	May	2	2	1
## 4168	0.175000000	0.0000000	0.4	May	2	2	1
## 4169	0.060000000	0.0000000	0.6	May	1	1	1
## 4170	0.004545455	0.0000000	0.0	May	1	1	2
## 4171	0.200000000	0.0000000	0.8	May	3	2	2
## 4172	0.063636364	0.0000000	0.8	May	2	2	1
## 4173	0.015972222	0.0000000	0.0	May	1	1	1
## 4174	0.020381594	8.0228395	0.6	May	2	2	3
## 4175	0.018140590	0.0000000	0.8	May	3	2	1
## 4176	0.100000000	0.0000000	0.0	May	1	1	1
## 4177	0.192307692	0.0000000	0.8	May	3	2	1
## 4178	0.055555556	0.0000000	0.0	May	3	2	8
## 4179	0.200000000	0.0000000	0.0	May	3	2	1
## 4180	0.022222222	0.0000000	0.0	May	2	4	1
## 4181	0.023297491	6.4026129	0.0	May	2	2	4
## 4182	0.019756839	0.0000000	0.0	May	3	2	7
## 4183	0.200000000	0.0000000	0.0	May	1	1	1
## 4184	0.005882353	62.0788235	0.0	May	2	2	1
## 4185	0.015151515	48.8640000	0.0	May	2	2	3
## 4186	0.003030303	57.4740000	0.0	May	2	2	5
## 4187	0.200000000	0.0000000	0.0	May	3	2	2
## 4188	0.034154351	0.0000000	0.4	May	2	4	3
## 4189	0.142857143	0.0000000	0.8	May	2	6	6
## 4190	0.018918919	9.5974054	0.6	May	2	2	1
## 4191	0.019263449	0.0000000	0.4	May	1	1	1
## 4192	0.028298931	10.4543768	1.0	May	2	2	1
## 4193	0.032653061	0.0000000	0.0	May	1	1	1
## 4194	0.020659075	2.5249940	0.2	May	2	2	3
## 4195	0.003492063	79.0000000	0.6	May	2	4	4
## 4196	0.040000000	0.0000000	0.0	May	2	4	7
## 4197	0.026666667	0.0000000	0.0	May	2	2	7
## 4198	0.012903226	0.0000000	0.0	May	2	2	8
## 4199	0.025000000	0.0000000	0.6	May	2	2	3
## 4200	0.029411765	0.0000000	0.2	May	2	2	1
## 4201	0.022500000	0.0000000	0.0	May	2	5	6
## 4202	0.084722222	0.0000000	0.0	May	3	2	1

## 4203	0.013383838	0.0000000	0.0	May	3	2	3
## 4204	0.050000000	0.0000000	0.8	May	2	2	4
## 4205	0.028571429	0.0000000	0.0	May	3	2	1
## 4206	0.058333333	0.0000000	0.0	May	2	2	4
## 4207	0.030213239	0.0000000	0.0	May	2	2	2
## 4208	0.011111111	8.6043913	0.0	May	3	3	5
## 4209	0.046666667	0.0000000	0.6	May	3	2	6
## 4210	0.044117647	0.0000000	0.0	May	2	2	1
## 4211	0.050000000	0.0000000	0.0	May	3	2	1
## 4212	0.050000000	0.0000000	0.8	May	2	2	7
## 4213	0.019555556	0.0000000	0.0	May	2	2	3
## 4214	0.111111111	0.0000000	0.0	May	3	2	8
## 4215	0.057142857	0.0000000	0.8	May	2	5	1
## 4216	0.034000000	0.0000000	0.8	May	2	5	2
## 4217	0.031111111	19.3482667	0.0	May	2	2	6
## 4218	0.013636364	0.0000000	0.0	May	2	2	1
## 4219	0.057142857	0.0000000	0.0	May	2	2	1
## 4220	0.024166667	0.0000000	1.0	May	3	2	4
## 4221	0.018461538	13.9967692	0.0	May	2	5	7
## 4222	0.100000000	0.0000000	0.0	May	3	2	4
## 4223	0.005555556	23.3216667	0.0	May	2	2	4
## 4224	0.004761905	0.0000000	0.0	May	2	2	1
## 4225	0.200000000	0.0000000	0.0	May	3	2	9
## 4226	0.025000000	0.0000000	0.0	May	2	2	2
## 4227	0.014673582	3.3828768	0.4	May	2	2	1
## 4228	0.018181818	0.0000000	0.4	May	3	2	1
## 4229	0.024747475	0.0000000	1.0	May	3	3	3
## 4230	0.023180828	2.1724314	0.8	May	1	1	3
## 4231	0.014871795	0.0000000	0.0	May	1	1	4
## 4232	0.200000000	0.0000000	0.0	May	2	2	2
## 4233	0.010056926	17.0592258	0.8	May	2	2	3
## 4234	0.061538462	0.0000000	0.4	May	2	2	3
## 4235	0.016427739	7.9755000	0.0	May	2	2	1
## 4236	0.016444444	0.0000000	0.8	May	2	2	3
## 4237	0.033333333	0.0000000	0.8	May	2	2	3
## 4238	0.050000000	0.0000000	0.0	May	1	2	2
## 4239	0.025000000	0.0000000	0.0	May	1	1	4
## 4240	0.034338624	0.0000000	0.0	May	2	4	4
## 4241	0.200000000	0.0000000	0.0	May	2	10	3
## 4242	0.023809524	0.0000000	0.6	May	3	2	1
## 4243	0.034615385	0.0000000	0.8	May	2	4	1
## 4244	0.075000000	0.0000000	0.6	May	2	2	3
## 4245	0.032173913	0.0000000	0.0	May	2	5	5
## 4246	0.010869841	8.9265986	0.0	May	2	2	1
## 4247	0.004761905	0.0000000	0.0	May	3	2	2
## 4248	0.021296296	23.6194815	0.0	May	1	1	3
## 4249	0.026619133	0.0000000	0.0	May	3	2	5
## 4250	0.001470588	53.9880000	0.6	May	6	2	9
## 4251	0.016666667	0.0000000	0.2	May	2	2	6
## 4252	0.008000000	0.0000000	0.0	May	2	2	9
## 4253	0.043750000	0.0000000	0.0	May	3	2	1
## 4254	0.008837606	0.0000000	0.0	May	2	2	1
## 4255	0.066666667	0.0000000	0.4	May	2	2	1
## 4256	0.116666667	0.0000000	0.8	May	2	2	5



##	4257	0.083333333	0.0000000	0.2	May	2	2	5
##	4258	0.020052948	0.0000000	0.0	May	3	2	3
##	4259	0.033333333	0.0000000	1.0	May	2	2	6
##	4260	0.012765957	19.2975319	0.6	May	2	2	1
##	4261	0.023074581	16.6702274	0.0	May	2	2	7
##	4262	0.050000000	0.0000000	0.0	May	2	2	7
##	4263	0.012307692	0.0000000	0.0	May	3	2	1
##	4264	0.013341952	12.2741949	0.8	May	3	3	3
##	4265	0.033333333	0.0000000	0.2	May	4	1	1
##	4266	0.043307169	3.2416531	0.6	May	2	2	1
##	4267	0.004761905	0.0000000	0.0	May	1	1	1
##	4268	0.064000000	0.0000000	1.0	May	3	2	1
##	4269	0.030865335	4.7695668	0.6	May	3	2	1
##	4270	0.026587302	0.0000000	0.0	May	2	2	7
##	4271	0.133333333	0.0000000	0.0	May	2	2	3
##	4272	0.009523810	18.2742857	0.0	May	2	2	1
##	4273	0.032765957	0.0000000	0.0	May	2	2	8
##	4274	0.012903226	0.0000000	0.0	May	2	2	2
##	4275	0.057142857	0.0000000	0.8	May	4	2	1
##	4276	0.038918919	3.0643784	0.0	May	2	2	1
##	4277	0.009523810	0.0000000	0.0	May	1	1	6
##	4278	0.011111111	25.1090000	0.0	May	3	2	1
##	4279	0.016642012	10.1136090	0.0	May	2	2	3
##	4280	0.045192308	20.3796497	0.0	May	1	1	1
##	4281	0.020000000	0.0000000	0.0	May	2	2	6
##	4282	0.044444444	0.0000000	0.0	May	2	2	1
##	4283	0.018181818	50.3880000	0.0	May	1	1	1
##	4284	0.005128205	0.0000000	0.4	May	2	2	9
##	4285	0.022222222	0.0000000	0.0	May	2	10	3
##	4286	0.018421053	6.8121053	0.0	May	2	4	2
##	4287	0.010416667	0.0000000	0.0	May	2	4	7
##	4288	0.050000000	0.0000000	0.0	May	2	5	3
##	4289	0.100000000	0.0000000	0.0	May	2	2	3
##	4290	0.066666667	0.0000000	0.0	May	2	2	1
##	4291	0.026666667	0.0000000	0.0	May	2	6	6
##	4292	0.200000000	0.0000000	0.8	May	3	2	3
##	4293	0.108333333	0.0000000	0.0	May	3	2	6
##	4294	0.004347826	72.3020870	0.0	May	2	2	1
##	4295	0.115789474	0.0000000	0.8	May	2	2	2
##	4296	0.017105263	0.0000000	0.0	May	1	1	3
##	4297	0.051190476	0.0000000	0.0	May	2	2	1
##	4298	0.036507937	0.0000000	0.6	May	2	2	3
##	4299	0.177777778	0.0000000	0.0	May	2	2	2
##	4300	0.011662763	8.1840951	0.0	May	3	2	1
##	4301	0.018181818	0.0000000	0.0	May	2	2	6
##	4302	0.009109731	0.0000000	0.0	May	2	10	4
##	4303	0.021288981	27.7417716	0.0	May	2	5	3
##	4304	0.020000000	55.8486000	0.0	May	2	2	1
##	4305	0.030769231	0.0000000	1.0	May	3	2	3
##	4306	0.014000000	0.0000000	0.8	May	3	2	1
##	4307	0.045986395	0.0000000	0.0	May	1	1	6
##	4308	0.011764706	39.1860000	0.0	May	2	2	3
##	4309	0.009090909	17.8080000	0.0	May	2	2	8
##	4310	0.096000000	0.0000000	1.0	May	3	2	3

## 4311	0.042857143	0.0000000	1.0	May	2	2	3
## 4312	0.111111111	0.0000000	0.8	May	2	2	6
## 4313	0.030769231	0.0000000	0.0	May	2	2	6
## 4314	0.066666667	22.8963636	0.0	May	2	2	1
## 4315	0.066666667	0.0000000	0.0	May	2	2	2
## 4316	0.022222222	0.0000000	0.0	May	3	2	2
## 4317	0.010732401	3.3581333	0.0	May	1	1	3
## 4318	0.055555556	15.1841250	0.6	May	2	2	4
## 4319	0.024285714	7.6093714	0.2	May	2	2	6
## 4320	0.079573935	0.0000000	0.6	May	2	2	3
## 4321	0.030769231	0.0000000	0.0	May	1	1	1
## 4322	0.013153595	0.0000000	0.2	May	1	1	1
## 4323	0.040000000	0.0000000	0.0	May	1	1	3
## 4324	0.031250000	0.0000000	0.0	May	1	1	8
## 4325	0.016666667	0.0000000	0.4	May	2	2	1
## 4326	0.019047619	0.0000000	0.0	May	2	4	8
## 4327	0.032017551	16.1633333	0.0	May	2	2	2
## 4328	0.024444444	0.0000000	0.0	May	1	1	1
## 4329	0.200000000	0.0000000	0.0	May	3	2	6
## 4330	0.007272727	13.1114545	0.0	May	2	2	5
## 4331	0.100000000	0.0000000	0.8	May	2	4	1
## 4332	0.032132434	0.0000000	0.8	May	2	2	6
## 4333	0.004545455	16.5390909	0.0	May	2	2	4
## 4334	0.028888889	0.0000000	0.6	May	2	2	7
## 4335	0.100000000	0.0000000	0.0	May	2	2	3
## 4336	0.100000000	0.0000000	0.0	May	2	2	2
## 4337	0.033333333	0.0000000	0.0	May	2	2	4
## 4338	0.025000000	0.0000000	0.8	May	1	1	4
## 4339	0.074000000	0.0000000	0.2	May	1	8	1
## 4340	0.002941176	68.3760000	0.0	May	1	1	5
## 4341	0.036923077	0.0000000	0.2	May	2	2	1
## 4342	0.018707483	13.5306837	0.0	May	2	2	7
## 4343	0.100000000	0.0000000	0.0	May	2	4	3
## 4344	0.200000000	0.0000000	0.0	May	3	2	1
## 4345	0.060000000	0.0000000	1.0	May	1	2	9
## 4346	0.025000000	0.0000000	0.0	May	2	2	1
## 4347	0.022377452	9.8498165	0.0	May	2	4	3
## 4348	0.043750000	0.0000000	0.0	May	2	2	1
## 4349	0.011111111	0.0000000	0.0	May	3	3	4
## 4350	0.160000000	0.0000000	0.6	May	2	2	1
## 4351	0.015384615	0.0000000	0.0	May	2	2	1
## 4352	0.066666667	0.0000000	0.0	May	1	2	3
## 4353	0.015135135	8.8975946	0.0	May	2	2	3
## 4354	0.015180847	8.0526167	0.0	May	2	2	1
## 4355	0.007539683	0.0000000	0.0	May	2	2	7
## 4356	0.012500000	0.0000000	0.0	May	2	5	1
## 4357	0.200000000	0.0000000	0.0	May	2	5	2
## 4358	0.033333333	0.0000000	0.0	May	1	1	1
## 4359	0.023522862	54.0752411	0.0	May	4	2	3
## 4360	0.018193939	21.7647505	0.0	May	2	2	1
## 4361	0.009090909	54.9703636	0.0	May	2	2	4
## 4362	0.023492063	0.0000000	0.0	May	3	2	7
## 4363	0.002898551	0.0000000	0.0	May	3	2	1
## 4364	0.044444444	0.0000000	0.6	May	1	1	1

## 4365	0.097619048	0.0000000	0.8	May	3	2	3
## 4366	0.200000000	0.0000000	0.0	May	3	3	1
## 4367	0.066666667	0.0000000	0.0	May	1	1	1
## 4368	0.012500000	0.0000000	0.0	May	4	1	1
## 4369	0.020000000	0.0000000	0.0	May	1	2	3
## 4370	0.121568627	0.0000000	0.6	May	2	2	1
## 4371	0.028508772	7.1534211	0.0	May	2	2	1
## 4372	0.010526316	0.0000000	0.0	May	3	2	3
## 4373	0.016394300	8.0690277	0.0	May	2	2	2
## 4374	0.019230769	0.0000000	0.6	May	2	5	4
## 4375	0.200000000	0.0000000	0.0	May	2	2	1
## 4376	0.030621469	9.1029374	0.0	May	2	2	1
## 4377	0.140000000	0.0000000	0.6	May	1	1	6
## 4378	0.150000000	0.0000000	0.2	May	3	3	2
## 4379	0.022907353	0.0000000	0.6	May	2	2	3
## 4380	0.003703704	0.0000000	0.0	May	2	2	3
## 4381	0.015000000	0.0000000	0.0	May	1	1	3
## 4382	0.038802798	2.4833898	0.2	May	2	2	3
## 4383	0.018181818	0.0000000	0.0	May	4	2	1
## 4384	0.012000000	0.0000000	0.0	May	2	2	9
## 4385	0.001158605	0.0000000	0.0	May	2	2	7
## 4386	0.066666667	0.0000000	0.0	May	2	5	6
## 4387	0.035555556	0.0000000	0.2	May	3	2	1
## 4388	0.052631579	0.0000000	0.0	May	2	2	3
## 4389	0.019682540	0.0000000	0.0	May	3	2	3
## 4390	0.013793103	0.0000000	0.2	May	2	2	1
## 4391	0.100000000	0.0000000	0.0	May	3	2	3
## 4392	0.008333333	0.0000000	0.0	May	2	2	4
## 4393	0.023529412	28.5278823	0.0	May	3	7	3
## 4394	0.003216374	0.0000000	0.0	May	3	2	1
## 4395	0.100000000	0.0000000	0.8	May	2	2	1
## 4396	0.038095238	0.0000000	0.6	May	2	4	1
## 4397	0.044444444	26.6577778	0.0	May	2	5	3
## 4398	0.038277778	0.0000000	0.0	May	2	2	8
## 4399	0.018264209	0.0000000	0.0	May	1	2	1
## 4400	0.200000000	0.0000000	0.0	May	2	2	8
## 4401	0.011111111	18.8440000	0.0	May	2	2	3
## 4402	0.023480903	0.0000000	0.6	May	2	2	7
## 4403	0.023529412	0.0000000	0.2	May	1	1	1
## 4404	0.200000000	0.0000000	0.0	May	2	2	1
## 4405	0.010000000	0.0000000	1.0	May	2	2	1
## 4406	0.200000000	0.0000000	1.0	May	1	1	1
## 4407	0.002857143	0.0000000	0.0	May	3	2	1
## 4408	0.077192982	6.6249474	0.6	May	3	2	2
## 4409	0.009523810	0.0000000	0.0	May	2	5	3
## 4410	0.100000000	0.0000000	0.2	May	3	2	2
## 4411	0.080437158	0.0000000	1.0	May	3	2	3
## 4412	0.020105820	0.0000000	0.0	May	2	2	9
## 4413	0.001169591	0.0000000	0.0	May	1	2	4
## 4414	0.005000000	0.0000000	0.0	May	2	4	1
## 4415	0.027681159	0.0000000	0.6	May	1	1	3
## 4416	0.100000000	0.0000000	0.0	May	3	2	1
## 4417	0.023076923	0.0000000	1.0	May	1	1	1
## 4418	0.020000000	0.0000000	0.0	May	3	5	1

## 4419	0.008333333	0.0000000	0.0	May	2	2	1
## 4420	0.017133956	16.9404673	0.6	May	2	2	1
## 4421	0.046666667	0.0000000	0.6	May	3	2	1
## 4422	0.018888889	0.0000000	0.8	May	3	2	1
## 4423	0.039506173	0.0000000	0.6	May	2	2	7
## 4424	0.030341880	0.0000000	0.2	May	3	2	2
## 4425	0.042694343	0.0000000	0.0	May	3	2	1
## 4426	0.078431373	0.0000000	0.0	May	3	3	8
## 4427	0.200000000	0.0000000	0.0	May	2	2	1
## 4428	0.022222222	0.0000000	0.2	May	3	2	8
## 4429	0.034586466	0.0000000	0.0	May	3	2	2
## 4430	0.033333333	0.0000000	0.0	May	3	2	2
## 4431	0.005729167	0.0000000	0.0	May	2	2	8
## 4432	0.015714286	59.9677714	0.2	May	1	1	4
## 4433	0.051282051	0.0000000	0.4	May	3	2	1
## 4434	0.023232323	14.7370909	0.2	May	2	2	4
## 4435	0.030510511	7.9415315	0.0	May	2	2	1
## 4436	0.012244898	5.1377143	0.0	May	4	1	4
## 4437	0.050000000	63.8910000	0.0	May	3	2	4
## 4438	0.018048780	6.5300488	0.0	May	2	2	1
## 4439	0.009090909	0.0000000	0.4	May	2	2	4
## 4440	0.047619048	10.6251429	0.6	May	2	2	1
## 4441	0.077777778	0.0000000	0.0	May	1	1	1
## 4442	0.039074074	0.0000000	0.0	May	2	2	4
## 4443	0.012500000	9.7402500	0.0	May	1	1	3
## 4444	0.009733401	8.8684490	0.0	May	2	5	3
## 4445	0.024666667	13.6749333	0.0	May	3	6	4
## 4446	0.042222222	0.0000000	0.8	May	1	1	1
## 4447	0.018087558	12.5991023	0.0	May	2	1	1
## 4448	0.028571429	26.9800000	0.0	May	2	4	3
## 4449	0.035555556	0.0000000	0.0	May	2	4	1
## 4450	0.017809524	3.9980000	0.6	May	3	2	4
## 4451	0.069736842	12.1521053	0.0	May	3	2	4
## 4452	0.043386243	0.0000000	0.0	May	1	1	1
## 4453	0.042105263	0.0000000	0.8	May	2	2	4
## 4454	0.005714286	0.0000000	0.0	May	3	2	3
## 4455	0.030000000	0.0000000	0.6	May	2	2	4
## 4456	0.066666667	0.0000000	0.0	May	4	1	1
## 4457	0.025000000	0.0000000	0.0	May	2	2	9
## 4458	0.200000000	0.0000000	0.8	May	2	4	1
## 4459	0.033333333	55.4850000	0.0	May	2	4	4
## 4460	0.028888889	0.0000000	0.6	May	2	2	1
## 4461	0.013333333	0.0000000	0.0	May	4	2	2
## 4462	0.200000000	0.0000000	0.0	May	1	2	1
## 4463	0.067323481	0.0000000	0.6	May	2	2	1
## 4464	0.200000000	0.0000000	0.0	May	1	1	1
## 4465	0.045365079	0.0000000	0.8	May	2	10	2
## 4466	0.027777778	38.2094074	0.0	May	2	5	3
## 4467	0.021846847	5.6772865	0.4	May	2	5	2
## 4468	0.035897436	0.0000000	0.0	May	1	1	1
## 4469	0.200000000	0.0000000	0.0	May	2	5	1
## 4470	0.035937500	0.0000000	0.0	May	2	2	4
## 4471	0.040000000	0.0000000	0.0	May	3	2	3
## 4472	0.026666667	0.0000000	0.0	May	2	2	6

## 4473	0.051538462	0.0000000	0.0	May	3	2	3
## 4474	0.005555556	0.0000000	0.0	May	3	2	3
## 4475	0.010000000	0.0000000	0.0	May	2	5	2
## 4476	0.026383333	4.5476000	0.0	May	4	1	1
## 4477	0.036666667	0.0000000	0.6	May	2	2	3
## 4478	0.072222222	0.0000000	0.6	May	3	2	4
## 4479	0.025000000	0.0000000	0.0	May	3	2	1
## 4480	0.045833333	5.2447500	0.4	May	2	2	1
## 4481	0.108333333	0.0000000	0.6	May	2	2	1
## 4482	0.015384615	0.0000000	0.0	May	3	2	1
## 4483	0.050000000	0.0000000	0.8	May	2	2	6
## 4484	0.018742138	0.0000000	0.0	May	3	2	1
## 4485	0.040000000	0.0000000	0.0	May	1	1	3
## 4486	0.010714286	9.8651250	0.0	May	2	2	4
## 4487	0.040000000	0.0000000	0.0	May	2	2	4
## 4488	0.044444444	0.0000000	0.2	May	2	2	7
## 4489	0.008695652	43.8104348	0.0	May	2	2	2
## 4490	0.200000000	0.0000000	0.0	May	3	2	9
## 4491	0.028330849	0.0000000	0.0	May	2	2	9
## 4492	0.018181818	0.0000000	0.0	May	2	5	9
## 4493	0.070000000	0.0000000	0.8	May	1	8	3
## 4494	0.026086957	69.2786087	0.0	May	2	2	1
## 4495	0.100000000	0.0000000	0.8	May	2	2	3
## 4496	0.010000000	0.0000000	0.0	May	2	2	1
## 4497	0.008024691	42.5033333	0.0	May	2	2	9
## 4498	0.200000000	0.0000000	0.0	May	1	8	2
## 4499	0.040000000	0.0000000	0.0	May	2	4	3
## 4500	0.100000000	0.0000000	0.2	May	3	2	3
## 4501	0.021250000	0.0000000	0.0	May	2	4	3
## 4502	0.006666667	0.0000000	0.0	May	2	6	1
## 4503	0.024548440	0.0000000	0.0	May	2	2	1
## 4504	0.050000000	0.0000000	0.4	May	2	2	6
## 4505	0.048148148	15.9468000	0.0	May	1	1	3
## 4506	0.017346939	0.0000000	0.0	May	1	2	3
## 4507	0.018750000	0.0000000	0.4	May	3	2	3
## 4508	0.200000000	0.0000000	0.0	May	2	5	6
## 4509	0.022727273	0.0000000	0.0	May	2	2	3
## 4510	0.038292564	8.5082375	0.0	May	2	2	3
## 4511	0.026666667	32.1908000	0.0	May	2	4	1
## 4512	0.043333333	0.0000000	0.0	May	2	2	9
## 4513	0.120000000	0.0000000	0.6	May	2	2	6
## 4514	0.022222222	0.0000000	0.0	May	2	2	7
## 4515	0.006250000	0.0000000	0.0	May	2	2	2
## 4516	0.017096460	5.7100613	0.0	May	2	2	3
## 4517	0.033717640	1.9141750	0.2	May	2	2	3
## 4518	0.054545455	0.0000000	0.0	May	2	2	2
## 4519	0.020740741	0.0000000	0.6	May	3	2	3
## 4520	0.023076923	31.2200000	0.0	May	3	2	8
## 4521	0.035693651	5.1851651	0.8	May	3	2	3
## 4522	0.006584897	1.0337640	0.0	May	2	2	3
## 4523	0.050000000	0.0000000	0.0	May	1	1	3
## 4524	0.012500000	24.7387500	0.0	May	2	2	5
## 4525	0.200000000	0.0000000	0.0	May	4	2	1
## 4526	0.200000000	0.0000000	0.4	May	1	1	7

## 4527	0.020000000	0.0000000	0.6	May	2	4	1
## 4528	0.083730159	0.0000000	1.0	May	2	2	1
## 4529	0.013178295	0.0000000	0.0	May	2	2	2
## 4530	0.010000000	91.2460000	0.0	May	2	4	1
## 4531	0.077843137	0.0000000	0.0	May	3	2	6
## 4532	0.022222222	0.0000000	1.0	May	6	2	3
## 4533	0.008461558	16.4842105	0.0	May	2	2	6
## 4534	0.033333333	0.0000000	0.6	May	2	2	1
## 4535	0.025000000	0.0000000	0.0	May	2	2	1
## 4536	0.075000000	0.0000000	0.0	May	3	2	6
## 4537	0.014814815	9.9916667	0.0	May	3	2	2
## 4538	0.200000000	0.0000000	0.0	May	4	2	3
## 4539	0.036666667	0.0000000	0.0	May	2	2	1
## 4540	0.003846154	0.0000000	0.0	May	2	6	1
## 4541	0.010310363	8.2565724	0.0	May	2	10	3
## 4542	0.016052227	0.0000000	0.8	May	2	5	1
## 4543	0.013333333	0.0000000	0.0	May	1	1	8
## 4544	0.050000000	0.0000000	0.0	May	2	2	1
## 4545	0.019676875	0.0000000	0.4	May	2	5	2
## 4546	0.038461538	0.0000000	0.2	May	2	2	3
## 4547	0.012121212	47.2606061	0.0	May	2	2	4
## 4548	0.016666667	0.0000000	0.8	May	2	2	3
## 4549	0.008333333	35.9800000	0.0	May	2	5	3
## 4550	0.026500000	0.0000000	0.0	May	2	5	1
## 4551	0.078938839	0.0000000	0.6	May	1	1	1
## 4552	0.017391304	0.0000000	0.0	May	2	2	1
## 4553	0.200000000	0.0000000	0.0	May	2	2	2
## 4554	0.044444444	0.0000000	0.8	May	4	2	1
## 4555	0.028371212	0.0000000	0.0	May	3	2	3
## 4556	0.028376068	2.5615385	0.0	May	2	6	1
## 4557	0.017027417	0.0000000	0.0	May	2	2	1
## 4558	0.050000000	0.0000000	0.0	May	1	1	3
## 4559	0.004353234	49.3927164	0.0	May	4	5	3
## 4560	0.046264368	0.0000000	0.4	May	2	6	3
## 4561	0.007885305	11.4781290	0.0	May	2	2	4
## 4562	0.070000000	0.0000000	0.0	May	1	1	2
## 4563	0.071645022	0.0000000	0.0	May	3	2	1
## 4564	0.033333333	0.0000000	0.0	May	1	1	2
## 4565	0.025000000	17.5410000	1.0	May	2	2	2
## 4566	0.020000000	0.0000000	0.0	May	3	2	4
## 4567	0.008727273	0.0000000	0.0	May	2	10	1
## 4568	0.035714286	0.0000000	0.0	May	3	2	2
## 4569	0.031113658	0.0000000	0.0	May	3	2	1
## 4570	0.144444444	0.0000000	0.2	May	2	4	6
## 4571	0.011111111	0.0000000	0.0	May	1	8	9
## 4572	0.010000000	0.0000000	0.4	May	1	1	8
## 4573	0.044444444	0.0000000	0.0	May	2	2	8
## 4574	0.008035714	64.4618571	0.0	May	1	1	4
## 4575	0.021153846	0.0000000	0.0	May	3	2	8
## 4576	0.076190476	0.0000000	0.0	May	3	2	1
## 4577	0.022514620	12.1316199	0.0	May	4	1	6
## 4578	0.024642375	0.0000000	0.0	May	2	4	1
## 4579	0.055000000	0.0000000	0.0	May	3	2	6
## 4580	0.026086957	0.0000000	0.0	May	2	2	6

## 4581	0.005185185	0.0000000	0.0	May	2	2	1
## 4582	0.060000000	0.0000000	0.4	May	3	2	3
## 4583	0.033333333	0.0000000	0.0	May	2	2	2
## 4584	0.100000000	0.0000000	0.0	May	3	2	4
## 4585	0.011488014	0.0000000	0.0	May	2	4	4
## 4586	0.011764706	0.0000000	0.6	May	1	1	1
## 4587	0.031746032	0.0000000	0.0	May	2	6	2
## 4588	0.020000000	0.0000000	0.0	May	3	2	1
## 4589	0.030000000	0.0000000	0.0	May	1	1	4
## 4590	0.050000000	0.0000000	0.0	May	2	2	2
## 4591	0.046666667	0.0000000	0.0	May	1	1	3
## 4592	0.033064516	15.6580839	0.0	May	1	1	1
## 4593	0.003508772	0.0000000	0.0	May	2	2	6
## 4594	0.001923077	0.0000000	0.0	May	2	2	3
## 4595	0.025141026	0.0000000	0.0	May	3	2	8
## 4596	0.040000000	0.0000000	0.0	May	1	1	1
## 4597	0.062500000	0.0000000	0.0	May	2	2	1
## 4598	0.023148148	0.0000000	0.8	May	2	2	2
## 4599	0.012631579	16.1005263	0.0	May	2	2	2
## 4600	0.033333333	0.0000000	0.8	May	2	4	1
## 4601	0.007692308	0.0000000	0.0	May	2	2	7
## 4602	0.028059163	6.2210455	0.0	May	2	5	3
## 4603	0.033333333	0.0000000	0.0	May	2	2	5
## 4604	0.002380952	0.0000000	0.0	May	3	2	3
## 4605	0.029227053	0.0000000	0.6	May	2	10	9
## 4606	0.016666667	0.0000000	0.6	May	2	4	2
## 4607	0.022611111	7.9980000	0.8	May	2	2	7
## 4608	0.200000000	0.0000000	0.2	May	1	2	3
## 4609	0.027777778	0.0000000	0.0	May	2	5	2
## 4610	0.042121212	0.0000000	0.0	May	3	2	6
## 4611	0.071428571	0.0000000	0.0	May	2	2	3
## 4612	0.026666667	0.0000000	0.0	May	2	2	3
## 4613	0.014074074	0.0000000	0.6	May	2	2	1
## 4614	0.022222222	0.0000000	0.2	May	3	2	1
## 4615	0.033333333	0.0000000	0.0	May	1	1	2
## 4616	0.039827675	0.0000000	1.0	May	2	2	4
## 4617	0.021383053	5.1594622	0.8	May	2	2	7
## 4618	0.030555556	26.9850000	0.0	May	2	2	1
## 4619	0.011134752	0.0000000	0.6	May	2	2	3
## 4620	0.150000000	0.0000000	0.2	May	2	2	3
## 4621	0.088888889	0.0000000	0.0	May	2	2	9
## 4622	0.014912281	38.2035790	0.0	May	2	2	1
## 4623	0.039824561	26.5455000	0.0	May	3	2	1
## 4624	0.028571429	54.9800000	1.0	May	2	2	3
## 4625	0.029239766	0.0000000	0.6	May	1	2	1
## 4626	0.171428571	0.0000000	0.0	May	2	2	2
## 4627	0.046666667	0.0000000	0.8	May	2	2	2
## 4628	0.043939394	0.0000000	0.6	May	2	2	2
## 4629	0.034375000	0.0000000	0.0	May	1	1	2
## 4630	0.022134495	3.9841107	0.0	May	2	2	1
## 4631	0.017857143	5.7980000	0.0	May	2	2	1
## 4632	0.100000000	0.0000000	0.0	May	2	4	9
## 4633	0.020454545	5.9031818	0.0	May	2	2	5
## 4634	0.010000000	0.0000000	0.0	May	2	2	5

## 4635	0.050000000	0.0000000	0.0	May	2	4	4
## 4636	0.071428571	0.0000000	1.0	May	3	2	2
## 4637	0.150000000	0.0000000	0.6	May	1	1	3
## 4638	0.021690178	3.0767069	0.8	May	3	2	1
## 4639	0.111764706	0.0000000	0.6	May	2	2	1
## 4640	0.036363636	0.0000000	1.0	May	3	2	2
## 4641	0.133333333	0.0000000	0.0	May	2	2	2
## 4642	0.012500000	58.1056250	0.0	May	1	1	3
## 4643	0.011497494	64.0812632	0.0	May	2	2	2
## 4644	0.011111111	0.0000000	0.0	May	3	2	6
## 4645	0.050000000	0.0000000	0.0	May	2	4	3
## 4646	0.001388889	0.0000000	0.0	May	2	4	1
## 4647	0.024603175	0.0000000	0.0	May	2	2	2
## 4648	0.003296703	0.0000000	0.0	May	1	2	7
## 4649	0.040000000	0.0000000	0.0	May	2	4	7
## 4650	0.073333333	0.0000000	0.0	May	1	1	3
## 4651	0.054166667	0.0000000	1.0	May	3	2	6
## 4652	0.036774359	53.2226867	0.4	May	2	2	2
## 4653	0.011111111	0.0000000	0.0	May	1	1	1
## 4654	0.012500000	0.0000000	0.8	May	3	2	1
## 4655	0.047740113	7.7267797	0.4	May	2	2	3
## 4656	0.010385835	8.4956512	0.0	May	3	2	3
## 4657	0.023809524	12.5976667	0.0	May	4	1	1
## 4658	0.001081081	33.8477838	0.0	May	3	2	7
## 4659	0.010139398	1.9124222	0.0	May	4	2	3
## 4660	0.008333333	23.9880000	0.0	May	2	2	6
## 4661	0.100000000	0.0000000	0.8	May	2	2	1
## 4662	0.133333333	0.0000000	0.0	May	3	3	1
## 4663	0.044444444	0.0000000	0.6	May	2	2	3
## 4664	0.028571429	0.0000000	0.0	May	1	2	3
## 4665	0.033122363	5.7829882	0.4	May	2	2	1
## 4666	0.038541667	0.0000000	0.0	May	3	2	3
## 4667	0.058333333	0.0000000	1.0	May	2	5	7
## 4668	0.037500000	0.0000000	0.0	May	3	2	1
## 4669	0.006666667	0.0000000	0.0	May	2	2	5
## 4670	0.066666667	0.0000000	0.6	May	2	2	5
## 4671	0.021453423	11.2842750	0.0	May	3	2	1
## 4672	0.041666667	0.0000000	0.0	May	2	2	6
## 4673	0.112903226	0.0000000	0.8	May	2	2	3
## 4674	0.106206897	0.0000000	0.8	May	3	2	5
## 4675	0.010098420	1.5583814	1.0	May	2	2	1
## 4676	0.036363636	0.0000000	0.0	May	4	1	9
## 4677	0.008333333	0.0000000	0.6	May	2	2	4
## 4678	0.019298246	0.0000000	0.0	May	2	2	1
## 4679	0.012500000	0.0000000	0.0	May	1	1	1
## 4680	0.023529412	27.6640000	0.6	May	2	2	2
## 4681	0.029112554	0.0000000	0.0	May	3	2	1
## 4682	0.011252929	1.5348360	0.0	May	2	2	2
## 4683	0.013672300	0.0000000	0.0	May	3	2	4
## 4684	0.016666667	0.0000000	0.0	May	2	2	1
## 4685	0.014203612	0.0000000	0.6	May	2	2	1
## 4686	0.080000000	0.0000000	0.0	May	3	2	1
## 4687	0.023157895	0.0000000	0.0	May	2	2	3
## 4688	0.010526316	0.0000000	0.0	May	2	2	1



## 4689	0.019696970	0.0000000	0.8	May	2	2	4
## 4690	0.008333333	0.0000000	0.0	May	2	2	6
## 4691	0.100000000	0.0000000	0.0	May	2	2	3
## 4692	0.068750000	0.0000000	0.0	May	2	2	2
## 4693	0.200000000	0.0000000	0.6	May	2	2	6
## 4694	0.028052083	0.0000000	0.8	May	2	2	1
## 4695	0.030769231	32.4373846	0.0	May	1	1	3
## 4696	0.101042228	0.0000000	0.4	May	2	2	1
## 4697	0.015686275	0.0000000	0.0	May	2	6	9
## 4698	0.023763441	10.1700276	0.2	May	3	2	1
## 4699	0.027790788	0.0000000	0.0	May	2	2	3
## 4700	0.026086957	0.0000000	0.8	May	3	2	2
## 4701	0.013739852	24.0264549	0.0	May	3	2	9
## 4702	0.014285714	0.0000000	0.0	May	2	2	3
## 4703	0.014390244	33.9251122	0.0	May	4	1	3
## 4704	0.023611111	0.0000000	0.6	May	3	2	3
## 4705	0.003703704	0.0000000	0.0	May	2	2	3
## 4706	0.036607143	0.0000000	0.0	May	2	2	2
## 4707	0.012878788	20.8881818	1.0	May	3	2	1
## 4708	0.011965812	22.2040171	0.0	May	2	4	3
## 4709	0.040000000	0.0000000	0.0	May	3	3	1
## 4710	0.031730769	0.0000000	0.0	May	2	2	3
## 4711	0.003632479	0.0000000	0.0	May	3	2	6
## 4712	0.041666667	0.0000000	0.8	May	2	2	2
## 4713	0.066666667	0.0000000	1.0	May	3	2	1
## 4714	0.024416667	0.0000000	0.8	May	2	4	5
## 4715	0.021312784	0.0000000	0.4	May	3	2	3
## 4716	0.045833333	0.0000000	0.0	May	2	2	1
## 4717	0.004444444	0.0000000	0.0	May	2	2	4
## 4718	0.047619048	0.0000000	0.0	May	1	1	4
## 4719	0.033684211	0.0000000	0.8	May	2	2	2
## 4720	0.022177156	0.0000000	0.4	May	2	6	1
## 4721	0.048622222	0.0000000	0.8	May	2	2	1
## 4722	0.050000000	0.0000000	0.4	May	2	5	9
## 4723	0.061538462	0.0000000	0.6	May	2	5	9
## 4724	0.100000000	0.0000000	0.0	May	2	10	1
## 4725	0.020000000	0.0000000	0.8	May	1	1	7
## 4726	0.025634921	0.0000000	0.0	May	3	2	1
## 4727	0.085714286	0.0000000	0.6	May	2	2	2
## 4728	0.015384615	0.0000000	0.0	May	2	2	9
## 4729	0.022222222	0.0000000	0.0	May	1	1	8
## 4730	0.093333333	0.0000000	0.0	May	2	4	1
## 4731	0.030769231	0.0000000	0.4	May	2	2	5
## 4732	0.020833333	0.0000000	0.6	May	2	5	1
## 4733	0.012500000	0.0000000	0.0	May	1	1	6
## 4734	0.020000000	0.0000000	0.0	May	2	5	6
## 4735	0.108333333	0.0000000	0.0	May	3	2	1
## 4736	0.166666667	0.0000000	0.8	May	2	2	7
## 4737	0.072727273	0.0000000	0.6	May	1	1	1
## 4738	0.160000000	0.0000000	0.6	May	2	4	2
## 4739	0.075000000	0.0000000	1.0	May	1	1	1
## 4740	0.047619048	0.0000000	0.0	May	2	4	1
## 4741	0.006666667	0.0000000	0.0	May	1	2	1
## 4742	0.075000000	0.0000000	0.0	May	3	2	3

## 4743	0.042922078	3.2295182	1.0	May	2	2	6
## 4744	0.106666667	0.0000000	0.2	May	2	2	2
## 4745	0.039361702	0.0000000	0.0	May	2	2	3
## 4746	0.016666667	0.0000000	0.4	May	3	2	7
## 4747	0.004747475	12.6154343	0.0	May	2	2	5
## 4748	0.001282051	0.0000000	0.0	May	3	2	8
## 4749	0.034895833	0.0000000	0.6	May	1	1	1
## 4750	0.030083333	0.0000000	0.0	May	2	2	3
## 4751	0.030434783	27.8191304	0.0	May	1	1	3
## 4752	0.026731602	15.0258377	0.0	May	3	2	3
## 4753	0.029487179	0.0000000	0.0	May	1	1	4
## 4754	0.030769231	0.0000000	0.0	May	4	5	1
## 4755	0.040000000	0.0000000	0.0	May	1	8	1
## 4756	0.012500000	0.0000000	0.0	May	2	5	1
## 4757	0.108333333	0.0000000	0.0	May	1	1	3
## 4758	0.120000000	0.0000000	0.6	May	2	2	1
## 4759	0.026388889	8.4525000	0.0	May	1	1	1
## 4760	0.050000000	0.0000000	0.0	May	2	2	1
## 4761	0.030000000	0.0000000	0.0	May	1	1	6
## 4762	0.014285714	23.1300000	0.0	May	2	2	1
## 4763	0.033333333	0.0000000	0.0	May	2	2	6
## 4764	0.019786325	6.7830000	0.0	May	2	4	5
## 4765	0.017351598	11.8290411	0.8	May	2	2	1
## 4766	0.034615385	0.0000000	0.6	May	2	2	1
## 4767	0.067530864	0.0000000	0.0	May	3	2	2
## 4768	0.062500000	0.0000000	0.0	May	3	2	4
## 4769	0.017647059	0.0000000	0.8	May	2	2	1
## 4770	0.015432099	6.0767346	0.0	May	1	1	1
## 4771	0.005555556	0.0000000	0.0	May	3	2	6
## 4772	0.020000000	0.0000000	0.0	May	3	2	4
## 4773	0.094444444	0.0000000	0.0	May	1	1	1
## 4774	0.050000000	0.0000000	0.0	May	2	2	7
## 4775	0.011728395	19.1105000	0.0	May	2	2	4
## 4776	0.010344828	0.0000000	0.0	May	2	2	1
## 4777	0.025000000	23.2350000	0.0	May	1	1	1
## 4778	0.060877193	0.0000000	0.6	May	2	2	1
## 4779	0.027115142	0.0000000	0.6	May	2	5	2
## 4780	0.100000000	0.0000000	0.0	May	2	2	1
## 4781	0.032738095	22.9353107	0.6	May	1	1	1
## 4782	0.019559500	0.0000000	0.0	May	2	2	3
## 4783	0.050000000	0.0000000	0.0	May	2	4	3
## 4784	0.037130178	0.0000000	0.8	May	2	4	3
## 4785	0.028888889	4.1976000	0.0	May	2	2	8
## 4786	0.133333333	0.0000000	0.0	May	2	2	3
## 4787	0.005379499	0.9028357	0.0	May	2	2	3
## 4788	0.022222222	0.0000000	0.0	May	2	2	1
## 4789	0.023773007	0.0000000	1.0	May	3	2	2
## 4790	0.033333333	0.0000000	0.6	May	2	5	3
## 4791	0.022222222	36.2560000	0.4	May	2	2	5
## 4792	0.007407407	9.0653333	0.0	May	1	10	1
## 4793	0.050000000	0.0000000	0.8	May	2	2	5
## 4794	0.008064516	84.3066384	0.0	May	2	2	2
## 4795	0.014285714	0.0000000	0.6	May	2	2	2
## 4796	0.008484848	0.0000000	0.0	May	1	1	4

## 4797	0.045454545	0.0000000	0.0	May	2	2	4
## 4798	0.072222222	0.0000000	0.0	May	3	2	3
## 4799	0.012500000	0.0000000	0.0	May	2	6	3
## 4800	0.200000000	0.0000000	0.0	May	3	2	5
## 4801	0.010526316	28.0345263	0.2	May	2	2	2
## 4802	0.046071429	0.0000000	0.0	May	2	2	2
## 4803	0.020880682	0.0000000	0.0	May	3	2	5
## 4804	0.052318841	0.0000000	0.8	May	3	2	2
## 4805	0.075000000	0.0000000	0.0	May	3	2	3
## 4806	0.040000000	0.0000000	0.0	May	2	4	1
## 4807	0.100000000	0.0000000	0.0	May	2	2	7
## 4808	0.010691824	0.0000000	0.0	May	3	2	3
## 4809	0.020000000	24.2865000	0.0	May	2	5	5
## 4810	0.004347826	0.0000000	0.0	May	2	2	7
## 4811	0.020000000	0.0000000	0.0	May	2	2	2
## 4812	0.122222222	0.0000000	0.4	May	3	2	1
## 4813	0.066666667	0.0000000	0.0	May	3	2	3
## 4814	0.015384615	0.0000000	0.0	May	3	2	2
## 4815	0.106000000	0.0000000	1.0	May	2	2	1
## 4816	0.055555556	0.0000000	0.0	May	3	2	4
## 4817	0.012318841	17.1907391	0.0	May	3	2	1
## 4818	0.200000000	0.0000000	0.0	May	2	2	1
## 4819	0.100000000	0.0000000	0.2	May	2	2	3
## 4820	0.040000000	0.0000000	0.6	May	2	2	5
## 4821	0.020329446	15.2503375	0.6	May	2	2	3
## 4822	0.010682540	16.7842023	0.0	May	3	2	5
## 4823	0.022222222	0.0000000	1.0	May	2	2	4
## 4824	0.025000000	0.0000000	0.0	May	2	2	1
## 4825	0.060000000	0.0000000	0.0	May	1	1	2
## 4826	0.049230769	0.0000000	0.0	May	2	2	1
## 4827	0.025000000	0.0000000	0.0	May	2	2	1
## 4828	0.015384615	0.0000000	0.0	May	1	1	3
## 4829	0.024380952	0.0000000	0.8	May	2	2	7
## 4830	0.050000000	0.0000000	0.6	May	3	2	3
## 4831	0.018181818	0.0000000	0.0	May	2	2	1
## 4832	0.015789474	0.0000000	0.6	May	1	1	1
## 4833	0.011078431	0.0000000	0.0	May	2	2	2
## 4834	0.010370370	0.0000000	0.0	May	2	2	4
## 4835	0.070000000	0.0000000	0.0	May	1	1	1
## 4836	0.031944444	0.0000000	0.4	May	2	2	6
## 4837	0.024137931	0.0000000	0.0	May	3	2	5
## 4838	0.011111111	0.0000000	0.0	May	1	1	1
## 4839	0.097142857	0.0000000	0.0	May	3	2	1
## 4840	0.007407407	0.0000000	0.0	May	1	1	3
## 4841	0.012000000	0.0000000	0.8	May	2	2	1
## 4842	0.013089192	26.2793316	0.4	May	2	2	2
## 4843	0.095402299	0.0000000	0.8	May	2	2	1
## 4844	0.050000000	0.0000000	0.0	May	2	2	1
## 4845	0.019666667	0.0000000	0.0	May	3	2	3
## 4846	0.029964539	11.9639681	0.2	May	1	2	4
## 4847	0.025787879	0.0000000	0.0	May	2	2	1
## 4848	0.200000000	0.0000000	0.4	May	2	2	1
## 4849	0.042307692	0.0000000	0.0	May	1	1	1
## 4850	0.050000000	0.0000000	0.4	May	2	2	1

## 4851	0.013043478	0.0000000	0.0	May	3	2	4
## 4852	0.050606061	0.0000000	0.4	May	3	2	1
## 4853	0.028571429	0.0000000	0.0	May	2	2	7
## 4854	0.033333333	0.0000000	0.0	May	2	2	1
## 4855	0.020833333	0.0000000	0.0	May	2	2	1
## 4856	0.050000000	0.0000000	0.0	May	3	2	3
## 4857	0.010000000	0.0000000	0.0	May	1	1	1
## 4858	0.016666667	0.0000000	0.4	May	3	2	8
## 4859	0.007142857	0.0000000	0.0	May	2	2	1
## 4860	0.008163265	0.0000000	0.0	May	4	1	1
## 4861	0.090322581	0.0000000	0.4	May	2	4	3
## 4862	0.200000000	0.0000000	0.0	May	1	8	1
## 4863	0.200000000	0.0000000	0.0	May	3	2	7
## 4864	0.047560976	0.0000000	0.4	May	2	2	1
## 4865	0.125000000	0.0000000	0.8	May	3	2	7
## 4866	0.018181818	58.1672727	0.0	May	1	1	1
## 4867	0.070000000	0.0000000	1.0	May	1	1	3
## 4868	0.014619883	0.0000000	0.0	May	2	2	3
## 4869	0.085714286	0.0000000	0.0	May	2	2	6
## 4870	0.034482887	14.9848750	0.4	May	2	2	3
## 4871	0.010344828	0.0000000	0.0	May	1	1	2
## 4872	0.037838384	0.0000000	1.0	May	1	1	3
## 4873	0.008888889	0.0000000	0.0	May	1	1	1
## 4874	0.058000000	0.0000000	0.0	May	3	2	6
## 4875	0.010233918	20.1179298	0.0	May	2	5	6
## 4876	0.038133333	0.0000000	1.0	May	3	2	3
## 4877	0.050000000	0.0000000	0.8	May	2	2	9
## 4878	0.044501535	0.0000000	0.8	May	3	2	1
## 4879	0.018181818	31.9800000	0.0	May	1	2	8
## 4880	0.016666667	0.0000000	0.2	May	3	2	3
## 4881	0.016458333	0.0000000	0.0	May	3	2	1
## 4882	0.040000000	0.0000000	0.0	May	2	2	3
## 4883	0.066666667	0.0000000	0.4	May	1	2	8
## 4884	0.200000000	0.0000000	0.0	May	2	2	1
## 4885	0.042207792	0.0000000	0.0	May	1	2	4
## 4886	0.100000000	0.0000000	0.6	May	4	1	4
## 4887	0.016666667	0.0000000	0.0	May	1	1	3
## 4888	0.200000000	0.0000000	0.0	May	2	5	7
## 4889	0.006862745	0.0000000	0.0	May	3	2	1
## 4890	0.027083333	15.8183958	0.0	May	2	2	5
## 4891	0.088461538	0.0000000	0.4	May	2	2	6
## 4892	0.048412698	0.0000000	0.0	May	3	2	8
## 4893	0.007142857	0.0000000	0.0	May	2	2	1
## 4894	0.015384615	0.0000000	0.0	May	2	2	5
## 4895	0.020000000	0.0000000	0.0	May	2	2	1
## 4896	0.016666667	0.0000000	0.0	May	1	1	1
## 4897	0.200000000	0.0000000	0.0	May	3	6	2
## 4898	0.016666667	0.0000000	0.0	May	1	1	8
## 4899	0.001600000	0.0000000	0.0	May	3	2	3
## 4900	0.012500000	0.0000000	0.0	May	1	1	3
## 4901	0.004444444	0.0000000	0.6	May	1	1	1
## 4902	0.040017253	6.6736957	1.0	May	3	2	1
## 4903	0.025810811	6.0943243	0.0	May	3	2	2
## 4904	0.009523810	28.2539551	0.0	May	2	2	3

## 4905	0.024074074	0.0000000	1.0	May	4	1	1
## 4906	0.100000000	0.0000000	0.0	May	2	2	3
## 4907	0.059259259	0.0000000	0.0	May	3	2	4
## 4908	0.028787879	0.0000000	0.0	May	3	2	6
## 4909	0.050000000	0.0000000	0.6	May	2	2	1
## 4910	0.125000000	0.0000000	0.8	May	2	2	2
## 4911	0.055604396	0.0000000	0.0	May	2	2	1
## 4912	0.013333333	0.0000000	0.0	May	1	1	1
## 4913	0.066666667	0.0000000	0.0	May	2	2	1
## 4914	0.200000000	0.0000000	0.8	May	2	2	1
## 4915	0.007894737	0.0000000	0.0	May	2	2	1
## 4916	0.200000000	0.0000000	0.0	May	2	2	9
## 4917	0.066666667	0.0000000	0.8	May	3	2	8
## 4918	0.032986111	0.0000000	0.4	May	3	2	6
## 4919	0.035238095	16.0906500	0.6	May	2	2	1
## 4920	0.116666667	0.0000000	0.2	May	3	2	6
## 4921	0.030238095	24.8970000	0.0	May	2	2	5
## 4922	0.100000000	0.0000000	0.8	May	3	2	2
## 4923	0.013000000	109.5876000	0.0	May	2	2	7
## 4924	0.006504065	28.9418049	0.2	May	2	2	7
## 4925	0.157142857	0.0000000	0.4	May	1	1	6
## 4926	0.022222222	0.0000000	0.0	May	2	4	9
## 4927	0.200000000	0.0000000	0.0	May	2	2	4
## 4928	0.040147783	0.0000000	0.0	May	3	2	8
## 4929	0.002439024	21.0798049	0.0	May	1	1	6
## 4930	0.166666667	0.0000000	0.0	May	3	2	2
## 4931	0.024285714	0.0000000	0.0	May	2	4	7
## 4932	0.033333333	0.0000000	0.0	May	2	2	1
## 4933	0.017283951	32.9853333	0.0	May	1	1	1
## 4934	0.029541047	0.0000000	0.8	May	3	2	2
## 4935	0.050000000	0.0000000	0.2	May	2	2	1
## 4936	0.050000000	0.0000000	0.6	May	4	1	1
## 4937	0.022481685	12.0819226	0.2	May	1	1	1
## 4938	0.015263169	6.1493439	0.4	May	2	2	3
## 4939	0.096666667	0.0000000	0.4	May	1	1	1
## 4940	0.015384615	0.0000000	0.0	May	2	2	2
## 4941	0.054166667	0.0000000	0.0	May	3	2	1
## 4942	0.018181818	54.5345455	0.0	May	2	4	8
## 4943	0.020148148	0.0000000	0.8	May	2	2	2
## 4944	0.040740741	0.0000000	0.4	May	4	1	2
## 4945	0.052631579	11.3864210	0.0	May	4	1	6
## 4946	0.005882353	30.5764706	0.0	May	2	2	1
## 4947	0.036363636	0.0000000	0.0	May	2	10	2
## 4948	0.005319149	0.0000000	0.0	May	2	5	7
## 4949	0.015789474	11.3346316	0.0	May	2	2	2
## 4950	0.009851670	0.0000000	0.0	May	1	1	1
## 4951	0.013347763	1.0360909	0.0	May	2	2	1
## 4952	0.040000000	0.0000000	0.0	May	2	2	1
## 4953	0.011111111	0.0000000	0.0	May	3	2	1
## 4954	0.010481956	20.6247414	0.0	May	1	1	6
## 4955	0.200000000	0.0000000	0.2	May	3	2	1
## 4956	0.014426543	1.3241354	0.0	May	2	2	8
## 4957	0.100000000	0.0000000	0.6	May	3	2	1
## 4958	0.054666667	0.0000000	0.4	May	2	2	1

## 4959	0.031182796	0.0000000	0.0	May	2	2	2
## 4960	0.059895833	0.0000000	0.8	May	2	2	1
## 4961	0.025088095	5.5400247	0.6	May	2	2	4
## 4962	0.018181818	0.0000000	0.0	May	2	4	1
## 4963	0.041176471	0.0000000	0.0	May	2	5	4
## 4964	0.055504202	3.5548478	0.0	May	3	2	1
## 4965	0.066666667	0.0000000	0.0	May	2	2	3
## 4966	0.000555556	0.0000000	0.0	May	2	2	7
## 4967	0.027027027	67.7368649	0.0	May	2	2	1
## 4968	0.060000000	0.0000000	1.0	May	3	2	3
## 4969	0.007830405	0.0000000	0.0	May	2	4	3
## 4970	0.066666667	0.0000000	1.0	May	2	2	6
## 4971	0.100000000	0.0000000	0.0	May	1	2	1
## 4972	0.015161650	0.0000000	0.0	May	3	2	1
## 4973	0.150000000	0.0000000	0.0	May	2	2	3
## 4974	0.093333333	0.0000000	0.4	May	3	2	1
## 4975	0.024839744	0.0000000	0.0	May	2	2	3
## 4976	0.025000000	30.3236000	0.6	May	1	1	1
## 4977	0.041777778	0.0000000	0.0	May	2	5	1
## 4978	0.015583850	0.0000000	0.0	May	2	2	1
## 4979	0.166666667	0.0000000	0.6	May	1	1	3
## 4980	0.009523810	0.0000000	0.0	May	2	2	6
## 4981	0.088888889	0.0000000	0.8	May	2	2	3
## 4982	0.009761905	0.0000000	0.0	May	2	2	5
## 4983	0.061904762	0.0000000	0.6	May	2	4	9
## 4984	0.038333333	0.0000000	0.0	May	1	1	1
## 4985	0.100000000	0.0000000	0.0	May	3	2	3
## 4986	0.012121212	11.9695455	0.0	May	2	2	1
## 4987	0.040000000	17.2704000	0.0	May	2	4	3
## 4988	0.032000000	21.5952000	0.0	May	2	6	1
## 4989	0.052380952	0.0000000	0.6	May	2	2	9
## 4990	0.133333333	0.0000000	0.0	May	2	2	4
## 4991	0.023982684	7.2597500	0.0	May	2	4	2
## 4992	0.100000000	0.0000000	0.0	May	3	2	6
## 4993	0.048188406	17.7068484	0.0	May	2	2	4
## 4994	0.041356389	0.0000000	0.4	May	3	2	1
## 4995	0.040000000	0.0000000	0.0	May	2	2	1
## 4996	0.025000000	0.0000000	0.0	May	2	2	2
## 4997	0.003448276	30.8772414	0.2	May	2	2	2
## 4998	0.024074074	0.0000000	0.0	May	2	4	3
## 4999	0.003448276	80.1180000	0.0	May	2	4	3
## 5000	0.050000000	0.0000000	0.0	May	1	8	1
## 5001	0.016666667	0.0000000	0.6	May	2	2	2
## 5002	0.033333333	0.0000000	0.6	May	3	2	1
## 5003	0.020772947	0.0000000	0.4	May	2	6	7
## 5004	0.018181818	0.0000000	0.0	May	1	8	3
## 5005	0.028000000	0.0000000	0.0	May	1	8	2
## 5006	0.008333333	28.1627500	0.0	May	2	2	1
## 5007	0.042647059	0.0000000	0.0	May	1	1	8
## 5008	0.200000000	0.0000000	0.0	May	3	2	3
## 5009	0.013131313	0.0000000	0.2	May	1	1	1
## 5010	0.033988025	5.8161680	0.0	May	2	2	6
## 5011	0.033333333	0.0000000	0.0	May	2	5	4
## 5012	0.018055556	0.0000000	0.0	May	2	6	4

##	5013	0.044927536	0.0000000	0.8	May	2	2	2
##	5014	0.033333333	0.0000000	0.0	May	2	2	1
##	5015	0.044444444	0.0000000	0.0	May	2	2	2
##	5016	0.200000000	0.0000000	0.0	May	2	2	2
##	5017	0.012222222	0.0000000	0.0	May	2	2	1
##	5018	0.021000000	0.0000000	0.0	May	2	2	1
##	5019	0.016666667	25.4840000	0.6	May	2	2	1
##	5020	0.011111111	0.0000000	0.0	May	3	2	1
##	5021	0.005000000	0.0000000	0.0	May	4	2	1
##	5022	0.033333333	0.0000000	0.0	May	1	1	1
##	5023	0.017647059	8.9268235	0.0	May	2	2	9
##	5024	0.028571429	44.5611429	0.6	May	2	4	9
##	5025	0.013333333	0.0000000	0.0	May	6	2	4
##	5026	0.008333333	0.0000000	0.0	May	2	2	4
##	5027	0.133333333	0.0000000	0.0	May	2	4	3
##	5028	0.031679160	3.4853525	0.0	May	1	1	8
##	5029	0.014267214	3.8903502	0.0	May	2	5	6
##	5030	0.020000000	22.7380000	0.0	May	1	1	6
##	5031	0.011431235	54.6571487	0.0	May	1	5	1
##	5032	0.055127258	1.4569515	1.0	May	1	1	1
##	5033	0.019047619	13.9900000	0.0	May	2	2	7
##	5034	0.030769231	0.0000000	0.2	May	2	2	2
##	5035	0.002352941	51.6070588	0.0	May	2	2	4
##	5036	0.023529412	0.0000000	0.0	May	2	2	1
##	5037	0.038888889	0.0000000	0.6	May	2	2	8
##	5038	0.005252101	0.0000000	0.0	May	2	2	7
##	5039	0.200000000	0.0000000	0.0	May	3	2	3
##	5040	0.019057903	12.4509902	0.0	May	1	1	3
##	5041	0.000292398	0.0000000	0.0	May	1	1	3
##	5042	0.071018519	0.0000000	0.8	May	2	2	4
##	5043	0.028571429	0.0000000	0.0	May	3	2	4
##	5044	0.200000000	0.0000000	0.0	May	2	2	1
##	5045	0.014285714	0.0000000	0.0	May	2	2	4
##	5046	0.013793271	6.7383952	0.0	May	2	2	9
##	5047	0.040000000	0.0000000	0.0	May	1	1	1
##	5048	0.028571429	0.0000000	0.0	May	2	2	4
##	5049	0.076470588	0.0000000	0.0	May	4	2	4
##	5050	0.100000000	0.0000000	0.0	May	3	2	1
##	5051	0.009743590	0.0000000	0.4	May	2	2	2
##	5052	0.032461962	0.0000000	0.0	May	3	2	1
##	5053	0.007668232	0.0000000	0.0	May	2	4	3
##	5054	0.035087719	0.0000000	1.0	May	1	1	1
##	5055	0.034615385	0.0000000	0.0	May	2	2	1
##	5056	0.021052632	0.0000000	0.0	May	3	2	6
##	5057	0.200000000	0.0000000	0.0	May	2	2	6
##	5058	0.005555556	16.3224444	0.0	May	3	2	6
##	5059	0.042941176	33.1128000	0.8	May	2	2	1
##	5060	0.039475088	3.3239713	0.4	May	3	2	8
##	5061	0.012500000	0.0000000	0.0	May	2	2	3
##	5062	0.064285714	0.0000000	0.2	May	2	4	1
##	5063	0.016666667	0.0000000	0.4	May	4	2	2
##	5064	0.040000000	0.0000000	0.6	May	2	10	1
##	5065	0.021138211	0.0000000	0.6	May	2	5	1
##	5066	0.100000000	0.0000000	0.0	May	1	1	1

##	5067	0.007407407	0.0000000	0.8	May	2	4	1
##	5068	0.024863655	0.0000000	0.4	May	3	2	3
##	5069	0.003636364	11.9880000	1.0	May	1	8	1
##	5070	0.060000000	0.0000000	0.6	May	2	2	3
##	5071	0.066666667	0.0000000	0.4	May	2	2	3
##	5072	0.020000000	0.0000000	0.8	May	2	2	1
##	5073	0.019379845	24.9014419	0.2	May	1	2	1
##	5074	0.046428571	0.0000000	0.0	May	2	2	6
##	5075	0.055555556	0.0000000	0.4	May	2	2	1
##	5076	0.023361582	26.9379237	0.0	May	2	2	7
##	5077	0.018777882	0.0000000	0.0	May	3	2	4
##	5078	0.066666667	0.0000000	0.4	May	2	2	6
##	5079	0.033333333	0.0000000	0.0	May	2	2	7
##	5080	0.003571429	0.0000000	0.0	May	2	2	3
##	5081	0.054460641	13.1840816	0.8	May	2	10	3
##	5082	0.016287879	0.0000000	0.2	May	2	2	3
##	5083	0.023076923	72.5207692	0.0	May	2	4	1
##	5084	0.016190476	0.0000000	0.6	May	2	5	1
##	5085	0.060000000	0.0000000	0.0	May	2	2	7
##	5086	0.014102564	0.0000000	0.0	May	1	1	1
##	5087	0.011111111	0.0000000	0.0	May	2	2	1
##	5088	0.030000000	0.0000000	0.0	May	3	2	5
##	5089	0.021052632	0.0000000	0.0	May	2	10	2
##	5090	0.016231884	17.9479710	0.0	May	1	2	5
##	5091	0.036149660	0.0000000	0.0	May	3	2	2
##	5092	0.020512821	0.0000000	0.0	May	3	2	3
##	5093	0.092083333	0.0000000	0.2	May	3	2	1
##	5094	0.035714286	0.0000000	0.4	May	2	2	1
##	5095	0.025876068	11.8769143	1.0	May	2	2	1
##	5096	0.200000000	0.0000000	0.0	May	1	1	1
##	5097	0.200000000	0.0000000	0.0	May	2	4	4
##	5098	0.050000000	0.0000000	0.0	May	3	2	3
##	5099	0.090666667	0.0000000	0.8	May	3	2	3
##	5100	0.023550725	0.0000000	0.0	May	2	2	1
##	5101	0.014814815	20.1355556	0.0	May	2	5	3
##	5102	0.066666667	0.0000000	0.8	May	2	2	4
##	5103	0.015762787	0.0000000	0.0	May	2	4	1
##	5104	0.041201814	0.0000000	0.8	May	3	2	1
##	5105	0.046428571	0.0000000	0.0	May	2	5	1
##	5106	0.019166667	0.0000000	0.0	May	1	1	1
##	5107	0.033333333	0.0000000	0.0	May	1	1	1
##	5108	0.200000000	0.0000000	0.0	May	2	10	5
##	5109	0.020833333	0.0000000	0.0	May	3	2	2
##	5110	0.200000000	0.0000000	0.8	May	3	2	1
##	5111	0.042323232	5.6941212	0.0	May	2	2	1
##	5112	0.008735669	0.0000000	0.0	May	1	1	6
##	5113	0.036678391	0.0000000	0.2	May	4	5	3
##	5114	0.028272059	0.0000000	1.0	May	3	2	6
##	5115	0.048194444	0.0000000	0.2	May	3	2	1
##	5116	0.036472303	0.0000000	0.8	May	2	2	3
##	5117	0.009937888	0.0000000	0.0	May	2	4	1
##	5118	0.075000000	0.0000000	0.0	May	2	2	3
##	5119	0.200000000	0.0000000	0.0	May	1	1	6
##	5120	0.050000000	0.0000000	0.4	May	1	1	7



## 5121	0.057142857	0.0000000	0.4	May	1	1	1
## 5122	0.066666667	0.0000000	0.0	May	1	8	6
## 5123	0.047183099	0.0000000	0.6	May	2	4	8
## 5124	0.006150794	36.8992143	0.6	May	2	10	1
## 5125	0.066666667	0.0000000	0.0	May	3	2	1
## 5126	0.010000000	0.0000000	0.0	May	2	4	1
## 5127	0.006976744	0.0000000	0.0	May	2	4	1
## 5128	0.014285714	0.0000000	0.0	May	2	2	1
## 5129	0.026000000	0.0000000	1.0	May	6	5	3
## 5130	0.087179487	0.0000000	0.8	May	3	2	6
## 5131	0.003954802	59.1244678	0.0	May	1	1	6
## 5132	0.028571429	0.0000000	0.0	May	1	1	3
## 5133	0.008333333	0.0000000	0.8	May	2	2	3
## 5134	0.175000000	0.0000000	0.6	May	3	2	3
## 5135	0.200000000	0.0000000	0.0	May	2	4	3
## 5136	0.025517241	0.0000000	0.2	May	3	2	1
## 5137	0.012500000	0.0000000	0.0	May	1	1	4
## 5138	0.200000000	0.0000000	0.0	May	2	2	5
## 5139	0.200000000	0.0000000	0.0	May	3	2	3
## 5140	0.000263158	0.0000000	0.4	May	2	2	3
## 5141	0.013478622	2.6907926	0.0	May	2	2	6
## 5142	0.024019608	3.1110471	0.6	May	2	2	1
## 5143	0.013333333	22.7380000	0.0	May	3	2	4
## 5144	0.005263158	0.0000000	0.0	May	1	2	1
## 5145	0.005813953	0.0000000	0.0	May	2	5	4
## 5146	0.041369048	13.9970833	0.0	May	2	2	6
## 5147	0.006349206	0.0000000	0.0	May	2	2	1
## 5148	0.200000000	0.0000000	1.0	May	3	2	7
## 5149	0.036190476	0.0000000	1.0	May	3	3	3
## 5150	0.021727273	0.0000000	0.0	May	3	2	4
## 5151	0.014344857	8.3535080	0.2	May	2	2	1
## 5152	0.044444444	0.0000000	0.0	May	3	2	1
## 5153	0.015431438	0.7638290	0.0	May	2	2	1
## 5154	0.008824665	0.0000000	0.0	May	2	2	2
## 5155	0.054736842	0.0000000	0.8	May	1	1	2
## 5156	0.200000000	0.0000000	0.0	May	3	2	3
## 5157	0.150000000	0.0000000	0.8	May	2	2	1
## 5158	0.100000000	0.0000000	0.0	May	2	2	6
## 5159	0.062500000	0.0000000	0.6	May	1	1	8
## 5160	0.022368421	14.8405380	0.0	May	2	2	3
## 5161	0.037500000	0.0000000	0.4	May	2	2	4
## 5162	0.020182874	0.0000000	0.8	May	3	2	3
## 5163	0.060606061	0.0000000	0.4	May	1	1	3
## 5164	0.200000000	0.0000000	0.2	May	1	1	1
## 5165	0.100000000	0.0000000	0.4	May	2	2	1
## 5166	0.050000000	0.0000000	0.4	May	2	2	8
## 5167	0.014545455	13.8185273	0.0	May	2	5	2
## 5168	0.057142857	0.0000000	0.0	May	2	2	1
## 5169	0.022222222	0.0000000	0.0	May	4	2	7
## 5170	0.088333333	0.0000000	0.6	May	3	2	6
## 5171	0.150000000	0.0000000	0.6	May	2	2	1
## 5172	0.006666667	0.0000000	0.0	May	2	4	4
## 5173	0.007317073	0.0000000	0.0	May	2	5	1
## 5174	0.012500000	0.0000000	0.0	May	2	2	2

## 5175	0.021992481	26.4508224	0.0	May	1	1	2
## 5176	0.200000000	0.0000000	0.4	May	2	2	1
## 5177	0.051578947	0.0000000	0.6	May	2	2	4
## 5178	0.122222222	0.0000000	0.8	May	3	2	1
## 5179	0.052000000	0.0000000	0.0	May	3	2	3
## 5180	0.038095238	0.0000000	1.0	May	1	1	2
## 5181	0.033333333	0.0000000	1.0	May	2	6	1
## 5182	0.005555556	0.0000000	0.0	May	3	2	3
## 5183	0.007297297	0.0000000	0.0	May	2	2	4
## 5184	0.007692308	0.0000000	0.0	May	2	4	3
## 5185	0.036956522	0.0000000	0.0	May	2	2	7
## 5186	0.042121212	0.0000000	0.0	May	3	2	4
## 5187	0.011111111	0.0000000	0.4	May	3	2	4
## 5188	0.004545455	0.0000000	0.0	May	3	2	3
## 5189	0.006190476	22.4582143	0.0	May	3	2	3
## 5190	0.040740741	0.0000000	0.0	May	4	1	1
## 5191	0.011111111	39.1500000	0.0	May	2	2	3
## 5192	0.015384615	23.3880000	0.0	May	2	2	3
## 5193	0.048014184	0.0000000	0.2	May	2	4	1
## 5194	0.015691057	0.0000000	0.0	May	2	2	3
## 5195	0.017391304	0.0000000	0.0	May	3	2	1
## 5196	0.012783365	0.0000000	0.0	May	2	2	4
## 5197	0.051268674	0.0000000	0.6	May	3	3	5
## 5198	0.040000000	0.0000000	0.0	May	1	1	3
## 5199	0.200000000	0.0000000	0.0	May	2	2	1
## 5200	0.200000000	0.0000000	0.0	May	2	2	2
## 5201	0.020000000	0.0000000	0.0	May	2	2	3
## 5202	0.050000000	0.0000000	0.0	May	2	2	1
## 5203	0.029500000	0.0000000	1.0	May	3	2	1
## 5204	0.015686275	14.3880000	0.0	May	1	1	1
## 5205	0.047619048	0.0000000	1.0	May	1	8	7
## 5206	0.012698413	10.8721286	0.0	May	2	4	6
## 5207	0.004255319	3.6636170	0.8	May	2	5	3
## 5208	0.011562500	0.0000000	0.0	May	1	1	1
## 5209	0.021816239	21.3180000	0.0	May	6	2	4
## 5210	0.200000000	0.0000000	0.0	May	3	2	9
## 5211	0.050000000	0.0000000	0.0	May	1	1	7
## 5212	0.046666667	11.1930000	0.0	May	1	1	1
## 5213	0.066666667	0.0000000	0.8	May	1	1	9
## 5214	0.015787285	6.3808627	0.0	May	2	2	1
## 5215	0.012903226	0.0000000	0.0	May	3	2	3
## 5216	0.028571429	29.9028214	0.2	May	2	2	9
## 5217	0.012500000	0.0000000	0.0	May	1	8	1
## 5218	0.010302067	2.9041772	0.0	May	2	2	4
## 5219	0.016666667	0.0000000	0.0	May	1	2	3
## 5220	0.005555556	0.0000000	0.0	May	1	1	3
## 5221	0.014534161	7.8804783	0.0	May	3	2	3
## 5222	0.008333333	0.0000000	0.0	May	4	5	9
## 5223	0.021621622	0.0000000	0.0	May	2	2	1
## 5224	0.041142857	0.0000000	0.0	May	2	2	1
## 5225	0.036363636	0.0000000	0.0	May	2	5	1
## 5226	0.007407407	0.0000000	0.0	May	3	2	1
## 5227	0.042857143	39.4200000	0.0	May	2	2	1
## 5228	0.042857143	0.0000000	0.2	May	2	2	3

##	5229	0.100000000	0.0000000	0.0	May	2	2	1
##	5230	0.158333333	0.0000000	0.8	May	3	2	1
##	5231	0.075000000	0.0000000	0.4	May	1	1	3
##	5232	0.025000000	0.0000000	0.6	May	2	4	1
##	5233	0.080000000	0.0000000	0.0	May	3	3	1
##	5234	0.011111111	40.8711111	0.0	May	2	10	3
##	5235	0.200000000	0.0000000	0.0	May	1	1	1
##	5236	0.016666667	0.0000000	0.0	May	2	2	1
##	5237	0.045454545	0.0000000	0.0	May	1	1	4
##	5238	0.059661836	1.6803188	0.8	May	2	6	5
##	5239	0.005882353	0.0000000	0.0	May	2	2	7
##	5240	0.026417863	0.0000000	0.6	May	2	2	4
##	5241	0.006666667	0.0000000	0.8	May	2	2	1
##	5242	0.028571429	0.0000000	0.6	May	1	2	3
##	5243	0.031764706	31.7576471	0.0	May	2	2	8
##	5244	0.011038961	0.0000000	0.0	May	1	1	4
##	5245	0.010000000	62.8660000	0.0	May	2	2	4
##	5246	0.004065041	0.0000000	0.0	May	1	1	6
##	5247	0.022463768	0.0000000	0.0	May	4	1	1
##	5248	0.004000000	0.0000000	0.4	May	2	2	1
##	5249	0.011363636	19.2121894	0.0	May	2	2	3
##	5250	0.001785714	0.0000000	0.0	May	2	4	1
##	5251	0.028571429	0.0000000	0.0	May	2	2	6
##	5252	0.016153274	0.0000000	0.0	May	3	2	6
##	5253	0.025517241	0.0000000	0.8	May	3	2	3
##	5254	0.014772727	0.0000000	0.2	May	2	4	3
##	5255	0.200000000	0.0000000	0.6	May	2	2	1
##	5256	0.034666667	0.0000000	0.0	May	2	6	8
##	5257	0.133333333	0.0000000	0.0	May	2	2	1
##	5258	0.057142857	0.0000000	0.0	May	1	1	3
##	5259	0.100000000	0.0000000	0.2	May	2	2	3
##	5260	0.028205128	0.0000000	0.4	May	4	1	9
##	5261	0.018181818	37.5185454	0.0	May	2	2	3
##	5262	0.020506536	7.3006569	0.0	May	2	2	1
##	5263	0.002105263	0.0000000	0.0	May	2	2	1
##	5264	0.009591837	0.0000000	0.0	May	2	2	5
##	5265	0.200000000	0.0000000	0.8	May	3	2	1
##	5266	0.020000000	0.0000000	0.0	May	2	2	4
##	5267	0.024884615	19.3154000	0.0	May	3	2	1
##	5268	0.003508772	0.0000000	0.0	May	2	2	1
##	5269	0.058333333	0.0000000	0.6	May	2	6	2
##	5270	0.028461538	0.0000000	0.0	May	3	3	1
##	5271	0.200000000	0.0000000	0.2	May	2	5	1
##	5272	0.200000000	0.0000000	0.0	May	1	1	1
##	5273	0.003333333	0.0000000	0.0	May	2	2	1
##	5274	0.100000000	0.0000000	0.2	May	1	1	1
##	5275	0.042023810	0.0000000	0.0	May	3	2	8
##	5276	0.031811847	1.1640754	0.8	May	3	2	6
##	5277	0.200000000	0.0000000	0.0	May	3	2	3
##	5278	0.004347826	17.3739130	0.0	May	2	2	7
##	5279	0.064705882	0.0000000	0.0	May	1	1	1
##	5280	0.200000000	0.0000000	0.2	May	2	2	3
##	5281	0.022222222	49.3880000	0.0	May	2	2	1
##	5282	0.032758621	0.0000000	0.0	May	3	2	1

## 5283	0.150000000	0.0000000	0.2	May	2	2	7
## 5284	0.037500000	0.0000000	0.0	May	1	1	1
## 5285	0.042651515	0.0000000	0.4	May	2	2	4
## 5286	0.047575758	0.0000000	0.0	May	1	1	1
## 5287	0.200000000	0.0000000	0.0	May	1	1	3
## 5288	0.028260870	68.8570435	0.0	May	2	2	1
## 5289	0.042666667	0.0000000	0.4	May	1	8	8
## 5290	0.001626016	113.1512195	0.0	May	2	2	1
## 5291	0.150000000	0.0000000	0.0	May	2	5	8
## 5292	0.200000000	0.0000000	0.4	May	1	1	3
## 5293	0.125000000	0.0000000	0.8	May	2	2	4
## 5294	0.014035088	0.0000000	0.0	May	3	3	6
## 5295	0.005098039	0.0000000	0.0	May	3	2	1
## 5296	0.022727273	53.6629091	0.0	May	1	1	6
## 5297	0.053846154	0.0000000	0.0	May	2	2	4
## 5298	0.040350877	0.0000000	0.4	May	4	2	3
## 5299	0.050000000	0.0000000	0.0	May	3	2	1
## 5300	0.025308642	8.4885185	0.0	May	4	1	4
## 5301	0.019047619	0.0000000	0.0	May	2	4	7
## 5302	0.040000000	0.0000000	0.0	May	2	2	1
## 5303	0.050000000	0.0000000	0.8	May	2	5	3
## 5304	0.087500000	0.0000000	0.0	May	1	1	3
## 5305	0.033333333	0.0000000	0.0	May	4	1	3
## 5306	0.051929825	0.0000000	1.0	May	3	2	1
## 5307	0.086363636	0.0000000	0.4	May	4	1	1
## 5308	0.050000000	0.0000000	0.2	May	2	2	4
## 5309	0.057142857	0.0000000	0.6	May	2	2	4
## 5310	0.055882353	0.0000000	0.0	May	2	2	2
## 5311	0.050000000	0.0000000	0.0	May	1	1	1
## 5312	0.125000000	0.0000000	0.6	May	2	5	1
## 5313	0.010945092	0.0000000	0.0	May	1	1	2
## 5314	0.016666667	0.0000000	0.8	May	2	2	4
## 5315	0.045562130	0.0000000	0.6	May	2	6	2
## 5316	0.100000000	0.0000000	0.0	May	2	2	3
## 5317	0.057518519	0.0000000	0.6	May	2	2	4
## 5318	0.020625000	0.0000000	0.2	May	2	2	3
## 5319	0.009867424	6.5606250	0.0	May	2	2	6
## 5320	0.016721311	0.0000000	0.0	May	2	2	1
## 5321	0.033333333	0.0000000	0.0	May	2	2	1
## 5322	0.033950617	0.0000000	0.0	May	1	1	1
## 5323	0.002173913	0.0000000	0.0	May	2	4	3
## 5324	0.200000000	0.0000000	0.0	May	2	2	9
## 5325	0.049475963	0.0000000	0.8	May	3	2	3
## 5326	0.066666667	0.0000000	0.0	May	2	2	3
## 5327	0.100000000	0.0000000	0.0	May	2	7	4
## 5328	0.007142857	0.0000000	0.4	May	2	2	3
## 5329	0.066666667	0.0000000	1.0	May	3	2	1
## 5330	0.020833333	0.0000000	0.0	May	2	2	4
## 5331	0.114285714	0.0000000	1.0	May	3	2	1
## 5332	0.066666667	0.0000000	0.0	May	2	5	1
## 5333	0.050000000	0.0000000	0.6	May	2	4	6
## 5334	0.016930138	1.1197590	0.8	May	2	2	3
## 5335	0.027164502	0.0000000	0.8	May	3	2	1
## 5336	0.036666667	0.0000000	0.4	May	3	2	3

## 5337	0.120000000	0.0000000	0.0	May	1	1	1
## 5338	0.031250000	22.3191250	0.0	May	1	1	4
## 5339	0.024867725	27.4449167	0.0	May	2	4	2
## 5340	0.009827586	0.0000000	0.0	May	3	2	4
## 5341	0.034482759	0.0000000	0.0	May	2	2	3
## 5342	0.028070175	0.0000000	0.8	May	2	2	3
## 5343	0.100000000	0.0000000	0.0	May	1	1	1
## 5344	0.031513142	4.8588429	0.0	May	3	2	1
## 5345	0.006666667	0.0000000	0.4	May	2	2	1
## 5346	0.031399948	0.0000000	0.4	May	2	2	1
## 5347	0.016666667	0.0000000	0.0	May	2	2	1
## 5348	0.048529412	0.0000000	0.4	May	2	2	2
## 5349	0.037500000	0.0000000	0.0	May	2	2	9
## 5350	0.077777778	0.0000000	0.2	May	2	6	6
## 5351	0.066666667	0.0000000	0.0	May	1	1	1
## 5352	0.060000000	0.0000000	0.0	May	2	2	7
## 5353	0.024931582	0.0000000	0.0	May	2	4	3
## 5354	0.043864469	0.0000000	0.0	May	2	2	1
## 5355	0.004419192	0.0000000	0.2	May	3	2	3
## 5356	0.200000000	0.0000000	0.0	May	1	1	3
## 5357	0.050000000	0.0000000	0.6	May	2	2	2
## 5358	0.166666667	0.0000000	0.4	May	1	1	3
## 5359	0.028338002	0.0000000	0.4	May	2	2	4
## 5360	0.052154195	0.0000000	0.6	May	2	2	3
## 5361	0.043815476	0.0000000	1.0	May	3	2	7
## 5362	0.019444444	0.0000000	0.0	May	4	1	1
## 5363	0.000833333	0.0000000	0.6	May	2	4	3
## 5364	0.054000000	0.0000000	0.6	May	2	2	6
## 5365	0.011111111	0.0000000	0.0	May	3	3	3
## 5366	0.014285714	32.0271429	0.0	May	2	2	1
## 5367	0.068750000	0.0000000	0.0	May	2	4	3
## 5368	0.010666667	0.0000000	0.0	May	1	1	2
## 5369	0.013726336	8.0724262	0.0	May	2	2	3
## 5370	0.026274510	7.8026111	0.0	May	2	2	1
## 5371	0.001428571	0.0000000	0.0	May	1	1	6
## 5372	0.048227559	5.5133459	0.0	May	4	2	1
## 5373	0.200000000	0.0000000	0.2	May	3	2	6
## 5374	0.048717949	0.0000000	1.0	May	2	6	3
## 5375	0.021055381	14.6929310	0.0	May	1	2	3
## 5376	0.014782609	0.0000000	0.0	May	3	2	4
## 5377	0.012162162	0.0000000	0.4	May	2	2	1
## 5378	0.200000000	0.0000000	0.0	May	6	7	3
## 5379	0.200000000	0.0000000	0.0	May	3	2	6
## 5380	0.133333333	0.0000000	0.0	May	3	2	3
## 5381	0.035500000	0.0000000	0.6	May	2	2	4
## 5382	0.025396825	1.8315000	0.0	May	2	2	6
## 5383	0.050000000	0.0000000	0.0	May	2	2	1
## 5384	0.020779221	0.0000000	0.6	May	2	2	4
## 5385	0.016000000	0.0000000	0.6	May	2	2	4
## 5386	0.007142857	24.5048571	0.0	May	3	2	2
## 5387	0.120000000	0.0000000	0.0	May	3	2	3
## 5388	0.026666667	0.0000000	0.8	May	2	2	8
## 5389	0.028571429	0.0000000	0.0	May	2	5	2
## 5390	0.011764706	33.7880000	0.0	May	1	2	1

## 5391	0.066666667	0.0000000	0.0	May	2	2	3
## 5392	0.048000000	15.3956000	0.0	May	2	4	3
## 5393	0.020000000	0.0000000	0.0	May	2	2	3
## 5394	0.027572016	5.1671333	0.0	May	3	2	2
## 5395	0.014285714	49.0191429	0.0	May	2	2	4
## 5396	0.100000000	0.0000000	0.0	May	2	2	1
## 5397	0.014285714	0.0000000	0.0	May	2	2	1
## 5398	0.006321839	19.1150690	0.6	May	2	2	7
## 5399	0.011764706	0.0000000	0.0	May	2	2	1
## 5400	0.039583333	8.0785312	0.0	May	2	2	4
## 5401	0.028571429	0.0000000	0.8	May	2	2	1
## 5402	0.012361111	52.0516500	0.0	May	3	2	1
## 5403	0.006666667	0.0000000	0.0	May	4	1	4
## 5404	0.025362319	9.1273913	0.0	May	2	2	7
## 5405	0.015384615	0.0000000	0.0	May	1	1	1
## 5406	0.131944444	0.0000000	0.6	May	3	2	6
## 5407	0.075000000	0.0000000	0.0	May	2	4	1
## 5408	0.200000000	0.0000000	0.0	May	2	4	1
## 5409	0.016921296	0.0000000	0.0	May	1	8	3
## 5410	0.046491228	4.3083158	0.0	May	1	1	3
## 5411	0.011363949	22.0219716	0.6	May	2	2	7
## 5412	0.054586466	0.0000000	1.0	May	1	1	3
## 5413	0.050000000	0.0000000	0.4	May	2	2	1
## 5414	0.009553204	17.1961152	0.0	May	2	6	2
## 5415	0.037793427	0.0000000	0.8	May	3	2	1
## 5416	0.133333333	0.0000000	0.4	May	2	5	1
## 5417	0.087037037	0.0000000	0.8	May	3	2	4
## 5418	0.009848485	0.0000000	0.0	May	1	1	8
## 5419	0.100000000	0.0000000	0.0	May	2	2	3
## 5420	0.010909616	0.0000000	0.0	May	3	2	5
## 5421	0.023288614	0.0000000	0.8	May	3	3	8
## 5422	0.075000000	0.0000000	0.8	May	2	2	1
## 5423	0.031725417	0.0000000	0.6	May	2	2	3
## 5424	0.036111111	17.5455000	0.0	May	2	2	1
## 5425	0.005882353	0.0000000	0.0	May	2	4	6
## 5426	0.020305773	5.9420256	0.4	May	2	2	3
## 5427	0.033333333	0.0000000	0.2	May	4	2	1
## 5428	0.033333333	0.0000000	0.4	May	2	2	1
## 5429	0.020000000	0.0000000	0.0	May	2	2	1
## 5430	0.116000000	0.0000000	0.0	May	1	1	3
## 5431	0.200000000	0.0000000	0.0	May	3	3	1
## 5432	0.021952663	0.0000000	0.0	May	2	2	1
## 5433	0.175000000	0.0000000	0.8	May	3	2	4
## 5434	0.007471264	0.0000000	0.4	May	2	2	1
## 5435	0.028666667	18.8050500	0.0	May	3	2	7
## 5436	0.009375000	9.7455000	0.0	May	2	4	1
## 5437	0.047901224	0.0000000	0.8	May	2	2	3
## 5438	0.005882353	23.0332941	0.0	May	2	4	9
## 5439	0.023076923	9.9609231	0.0	May	1	1	3
## 5440	0.062580645	7.6366452	0.2	May	2	2	3
## 5441	0.011534392	9.3235317	0.0	May	6	2	2
## 5442	0.022807018	19.4480000	0.0	May	2	2	5
## 5443	0.055555556	0.0000000	0.0	May	2	2	3
## 5444	0.019565217	32.7073044	0.0	May	2	4	4

## 5445	0.060000000	0.0000000	0.0	May	1	1	6
## 5446	0.066666667	0.0000000	0.0	May	2	2	3
## 5447	0.002083333	0.0000000	0.0	May	3	2	2
## 5448	0.017803379	0.0000000	0.0	May	2	2	6
## 5449	0.020416667	0.0000000	0.6	May	3	2	3
## 5450	0.006593407	6.2814945	0.0	May	2	4	9
## 5451	0.060000000	0.0000000	0.6	May	3	2	8
## 5452	0.032988166	0.0000000	0.0	May	1	1	7
## 5453	0.013333333	0.0000000	0.0	May	2	4	1
## 5454	0.031081081	8.1000000	0.8	May	2	4	7
## 5455	0.097777778	0.0000000	0.8	May	3	2	3
## 5456	0.007936508	0.0000000	0.0	Oct	2	2	1
## 5457	0.020000000	0.0000000	0.0	June	2	2	2
## 5458	0.000000000	42.2930675	0.0	Oct	1	1	3
## 5459	0.004385965	28.0680499	0.0	June	2	2	6
## 5460	0.100000000	0.0000000	0.0	June	2	2	7
## 5461	0.031250000	19.8277089	0.0	Jul	2	2	7
## 5462	0.011111111	0.0000000	0.0	Oct	2	2	1
## 5463	0.068253968	0.0000000	0.0	Aug	3	2	3
## 5464	0.010000000	0.0000000	0.0	Nov	3	2	4
## 5465	0.005932203	204.0079491	0.0	Nov	2	2	1
## 5466	0.035488428	4.3481456	0.0	Oct	1	1	4
## 5467	0.125000000	0.0000000	0.0	Jul	3	2	6
## 5468	0.016161616	0.0000000	0.0	Nov	1	1	6
## 5469	0.012248677	0.0000000	0.0	Sep	2	2	1
## 5470	0.016605750	0.0000000	0.0	Oct	2	2	5
## 5471	0.038235294	0.0000000	0.0	June	1	1	3
## 5472	0.080000000	0.0000000	0.0	June	2	4	2
## 5473	0.030000000	0.0000000	0.0	Aug	1	1	4
## 5474	0.033623455	0.0000000	0.0	Sep	4	1	9
## 5475	0.040000000	36.6617829	0.0	Oct	2	2	2
## 5476	0.043243243	5.1283582	0.0	Oct	2	2	7
## 5477	0.010526316	0.0000000	0.0	Oct	1	1	3
## 5478	0.001666667	0.0000000	0.0	Oct	2	4	4
## 5479	0.079166667	0.0000000	0.0	Jul	4	1	1
## 5480	0.007692308	72.5228385	0.0	Nov	1	1	2
## 5481	0.040000000	48.0472620	0.0	Oct	2	2	1
## 5482	0.059313725	0.0000000	0.0	Aug	3	2	1
## 5483	0.066666667	0.0000000	0.0	Aug	1	8	7
## 5484	0.026190476	32.7003447	0.0	Jul	2	2	6
## 5485	0.066666667	0.0000000	0.0	Oct	1	1	7
## 5486	0.037179487	3.2968273	0.0	June	2	2	2
## 5487	0.034065934	0.0000000	0.0	Jul	3	2	5
## 5488	0.200000000	0.0000000	0.0	Jul	2	2	2
## 5489	0.002903226	0.0000000	0.0	Sep	2	2	1
## 5490	0.085396825	0.0000000	0.0	Oct	3	2	1
## 5491	0.011555556	0.0000000	0.0	Jul	2	2	1
## 5492	0.003571429	51.0336252	0.0	Oct	2	2	5
## 5493	0.040000000	0.0000000	0.0	Oct	1	1	4
## 5494	0.013333333	0.0000000	0.0	Oct	2	2	6
## 5495	0.000000000	106.2525169	0.0	Nov	1	1	9
## 5496	0.040000000	0.0000000	0.0	Jul	1	1	9
## 5497	0.012500000	54.5670487	0.0	Sep	4	1	1
## 5498	0.009471471	1.7986699	0.0	Nov	1	1	9

## 5499	0.009722222	0.0000000	0.0	Sep	3	2	1
## 5500	0.014285714	0.0000000	0.0	June	1	2	3
## 5501	0.012314449	7.7662809	0.0	Oct	2	2	8
## 5502	0.100000000	0.0000000	0.0	Sep	4	1	1
## 5503	0.075814536	0.0000000	0.0	June	2	5	1
## 5504	0.040370370	0.0000000	0.0	Jul	3	2	8
## 5505	0.200000000	0.0000000	0.0	Oct	1	1	8
## 5506	0.000000000	0.0000000	0.0	Jul	1	1	1
## 5507	0.003594771	0.0000000	0.0	Oct	4	2	3
## 5508	0.004761905	60.4373778	0.0	Nov	1	1	1
## 5509	0.004861111	0.0000000	0.0	Oct	2	2	4
## 5510	0.002998087	19.7152954	0.0	Nov	2	2	1
## 5511	0.019327731	0.0000000	0.0	Nov	3	2	7
## 5512	0.009469697	8.4808463	0.0	Aug	1	1	1
## 5513	0.030864198	0.0000000	0.0	Jul	1	1	3
## 5514	0.029349567	6.3737706	0.0	Jul	1	1	1
## 5515	0.046464646	0.0000000	0.0	Sep	2	10	2
## 5516	0.012500000	0.0000000	0.0	Nov	2	4	9
## 5517	0.009090909	7.6874506	0.0	Oct	2	2	1
## 5518	0.017561939	6.2829046	0.0	Sep	3	2	8
## 5519	0.050000000	0.0000000	0.0	Jul	4	1	3
## 5520	0.011659808	0.0000000	0.0	Sep	1	2	1
## 5521	0.040444444	0.0000000	0.0	June	2	2	7
## 5522	0.060000000	0.0000000	0.0	Sep	2	2	5
## 5523	0.066666667	0.0000000	0.0	Jul	3	2	3
## 5524	0.008309991	6.1759320	0.0	Oct	2	2	1
## 5525	0.028571429	86.3362327	0.0	Oct	1	1	4
## 5526	0.006785714	0.0000000	0.0	Sep	3	2	1
## 5527	0.034865900	4.1929804	0.0	Jul	4	2	3
## 5528	0.002547045	0.0000000	0.0	Jul	2	4	2
## 5529	0.066666667	0.0000000	0.0	Aug	2	2	3
## 5530	0.015384615	0.0000000	0.0	Jul	1	8	1
## 5531	0.014731380	16.5647848	0.0	Oct	3	2	7
## 5532	0.041666667	0.0000000	0.0	Aug	2	5	3
## 5533	0.036363636	0.0000000	0.0	Aug	3	2	7
## 5534	0.000000000	0.0000000	0.0	Nov	2	2	5
## 5535	0.016666667	0.0000000	0.0	Sep	3	2	3
## 5536	0.010256410	0.0000000	0.0	Sep	2	2	1
## 5537	0.016960486	0.0000000	0.0	Sep	2	2	1
## 5538	0.033333333	0.0000000	0.0	Nov	3	2	9
## 5539	0.006250000	0.0000000	0.0	Sep	2	2	6
## 5540	0.002898551	0.0000000	0.0	Aug	3	2	3
## 5541	0.014285714	0.0000000	0.0	Oct	1	1	3
## 5542	0.030158730	0.0000000	0.0	Oct	3	2	1
## 5543	0.007692308	77.4579855	0.0	Nov	2	2	7
## 5544	0.020000000	0.0000000	0.0	Aug	4	1	3
## 5545	0.010833333	0.0000000	0.0	June	2	2	2
## 5546	0.005357143	0.0000000	0.0	June	2	2	8
## 5547	0.020000000	0.0000000	0.0	Oct	2	4	9
## 5548	0.027103099	0.0000000	0.0	Jul	3	2	7
## 5549	0.026098901	26.1303487	0.0	Nov	3	2	9
## 5550	0.008695652	14.0097922	0.0	Oct	2	2	9
## 5551	0.022222222	0.0000000	0.0	Oct	2	2	4
## 5552	0.066666667	0.0000000	0.0	June	1	1	3



##	5553	0.001388889	0.0000000	0.0	Jul	1	1	3
##	5554	0.027272727	0.0000000	0.0	Oct	2	4	2
##	5555	0.010539084	0.0000000	0.0	Nov	2	2	7
##	5556	0.002106490	0.8473380	0.0	June	2	2	1
##	5557	0.001724138	44.8563869	0.0	Nov	1	1	4
##	5558	0.200000000	0.0000000	0.0	Nov	1	1	9
##	5559	0.012500000	0.0000000	0.0	Sep	1	1	4
##	5560	0.066666667	0.0000000	0.0	June	2	2	3
##	5561	0.003030303	8.4247874	0.0	Oct	2	2	3
##	5562	0.019375648	0.0000000	0.0	Oct	7	1	2
##	5563	0.046666667	0.0000000	0.0	Jul	3	2	6
##	5564	0.006172840	0.0000000	0.0	Sep	2	2	2
##	5565	0.030138889	0.0000000	0.0	Oct	1	1	6
##	5566	0.003864734	0.0000000	0.0	June	2	2	1
##	5567	0.023958333	0.0000000	0.0	Aug	2	2	3
##	5568	0.101666667	0.0000000	0.0	Sep	1	8	3
##	5569	0.166666667	0.0000000	0.0	Aug	3	2	1
##		TrafficType	VisitorType	Weekend	Revenue			
##	1	1	Returning_Visitor	FALSE	FALSE			
##	2	2	Returning_Visitor	FALSE	FALSE			
##	3	3	Returning_Visitor	FALSE	FALSE			
##	4	4	Returning_Visitor	FALSE	FALSE			
##	5	4	Returning_Visitor	TRUE	FALSE			
##	6	3	Returning_Visitor	FALSE	FALSE			
##	7	3	Returning_Visitor	FALSE	FALSE			
##	8	5	Returning_Visitor	TRUE	FALSE			
##	9	3	Returning_Visitor	FALSE	FALSE			
##	10	2	Returning_Visitor	FALSE	FALSE			
##	11	3	Returning_Visitor	FALSE	FALSE			
##	12	3	Returning_Visitor	FALSE	FALSE			
##	13	3	Returning_Visitor	FALSE	FALSE			
##	14	3	Returning_Visitor	FALSE	FALSE			
##	15	3	Returning_Visitor	FALSE	FALSE			
##	16	3	Returning_Visitor	FALSE	FALSE			
##	17	3	Returning_Visitor	FALSE	FALSE			
##	18	4	Returning_Visitor	TRUE	FALSE			
##	19	3	Returning_Visitor	FALSE	FALSE			
##	20	4	Returning_Visitor	FALSE	FALSE			
##	21	1	Returning_Visitor	TRUE	FALSE			
##	22	3	Returning_Visitor	FALSE	FALSE			
##	23	5	Returning_Visitor	FALSE	FALSE			
##	24	3	Returning_Visitor	FALSE	FALSE			
##	25	1	Returning_Visitor	TRUE	FALSE			
##	26	3	Returning_Visitor	FALSE	FALSE			
##	27	3	Returning_Visitor	FALSE	FALSE			
##	28	3	Returning_Visitor	FALSE	FALSE			
##	29	3	Returning_Visitor	FALSE	FALSE			
##	30	1	Returning_Visitor	FALSE	FALSE			
##	31	3	Returning_Visitor	FALSE	FALSE			
##	32	6	Returning_Visitor	TRUE	FALSE			
##	33	1	Returning_Visitor	FALSE	FALSE			
##	34	1	Returning_Visitor	FALSE	FALSE			
##	35	1	Returning_Visitor	FALSE	FALSE			
##	36	1	Returning_Visitor	FALSE	FALSE			

## 37	4 Returning_Visitor	TRUE	FALSE
## 38	4 Returning_Visitor	FALSE	FALSE
## 39	3 Returning_Visitor	FALSE	FALSE
## 40	6 Returning_Visitor	FALSE	FALSE
## 41	4 Returning_Visitor	FALSE	FALSE
## 42	2 Returning_Visitor	FALSE	FALSE
## 43	4 Returning_Visitor	FALSE	FALSE
## 44	3 Returning_Visitor	FALSE	FALSE
## 45	3 Returning_Visitor	FALSE	FALSE
## 46	4 Returning_Visitor	FALSE	FALSE
## 47	2 Returning_Visitor	FALSE	FALSE
## 48	3 Returning_Visitor	FALSE	FALSE
## 49	3 Returning_Visitor	FALSE	FALSE
## 50	2 Returning_Visitor	FALSE	FALSE
## 51	4 Returning_Visitor	TRUE	FALSE
## 52	3 Returning_Visitor	FALSE	FALSE
## 53	2 Returning_Visitor	TRUE	FALSE
## 54	3 Returning_Visitor	FALSE	FALSE
## 55	4 Returning_Visitor	FALSE	FALSE
## 56	3 Returning_Visitor	FALSE	FALSE
## 57	3 Returning_Visitor	FALSE	FALSE
## 58	1 Returning_Visitor	FALSE	FALSE
## 59	3 Returning_Visitor	FALSE	FALSE
## 60	1 Returning_Visitor	FALSE	FALSE
## 61	3 Returning_Visitor	FALSE	FALSE
## 62	3 Returning_Visitor	FALSE	FALSE
## 63	2 Returning_Visitor	FALSE	FALSE
## 64	4 Returning_Visitor	TRUE	FALSE
## 65	3 Returning_Visitor	FALSE	FALSE
## 66	1 Returning_Visitor	FALSE	TRUE
## 67	3 Returning_Visitor	FALSE	FALSE
## 68	1 Returning_Visitor	FALSE	FALSE
## 69	4 Returning_Visitor	FALSE	FALSE
## 70	3 Returning_Visitor	FALSE	FALSE
## 71	2 Returning_Visitor	FALSE	FALSE
## 72	1 Returning_Visitor	FALSE	FALSE
## 73	3 Returning_Visitor	FALSE	FALSE
## 74	2 Returning_Visitor	FALSE	FALSE
## 75	3 Returning_Visitor	FALSE	FALSE
## 76	1 Returning_Visitor	FALSE	FALSE
## 77	2 Returning_Visitor	FALSE	TRUE
## 78	3 Returning_Visitor	FALSE	FALSE
## 79	3 Returning_Visitor	TRUE	FALSE
## 80	3 Returning_Visitor	FALSE	FALSE
## 81	5 Returning_Visitor	TRUE	FALSE
## 82	3 Returning_Visitor	FALSE	FALSE
## 83	3 Returning_Visitor	FALSE	FALSE
## 84	1 Returning_Visitor	FALSE	FALSE
## 85	1 Returning_Visitor	TRUE	FALSE
## 86	3 Returning_Visitor	FALSE	FALSE
## 87	1 Returning_Visitor	FALSE	FALSE
## 88	3 Returning_Visitor	FALSE	FALSE
## 89	3 Returning_Visitor	FALSE	FALSE
## 90	2 Returning_Visitor	FALSE	FALSE

## 91	3	Returning_Visitor	FALSE	FALSE
## 92	2	Returning_Visitor	TRUE	FALSE
## 93	3	Returning_Visitor	FALSE	FALSE
## 94	5	New_Visitor	FALSE	FALSE
## 95	3	Returning_Visitor	FALSE	FALSE
## 96	3	Returning_Visitor	FALSE	FALSE
## 97	3	Returning_Visitor	FALSE	FALSE
## 98	4	Returning_Visitor	FALSE	FALSE
## 99	7	Returning_Visitor	FALSE	FALSE
## 100	4	Returning_Visitor	FALSE	FALSE
## 101	2	Returning_Visitor	FALSE	FALSE
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## 103	2	Returning_Visitor	FALSE	FALSE
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## 5288	3	Returning_Visitor	FALSE	TRUE

## 5289	3	Returning_Visitor	FALSE	FALSE
## 5290	4	New_Visitor	TRUE	TRUE
## 5291	1	Returning_Visitor	FALSE	FALSE
## 5292	3	Returning_Visitor	FALSE	FALSE
## 5293	13	Returning_Visitor	FALSE	FALSE
## 5294	4	Returning_Visitor	TRUE	FALSE
## 5295	2	Returning_Visitor	FALSE	FALSE
## 5296	3	Returning_Visitor	FALSE	TRUE
## 5297	14	Returning_Visitor	TRUE	FALSE
## 5298	11	Returning_Visitor	FALSE	FALSE
## 5299	3	Returning_Visitor	FALSE	FALSE
## 5300	3	Returning_Visitor	TRUE	FALSE
## 5301	2	Returning_Visitor	FALSE	FALSE
## 5302	2	Returning_Visitor	TRUE	FALSE
## 5303	2	Returning_Visitor	FALSE	FALSE
## 5304	3	Returning_Visitor	FALSE	FALSE
## 5305	5	New_Visitor	FALSE	FALSE
## 5306	3	Returning_Visitor	TRUE	FALSE
## 5307	3	Returning_Visitor	FALSE	FALSE
## 5308	13	Returning_Visitor	FALSE	FALSE
## 5309	13	New_Visitor	FALSE	FALSE
## 5310	4	Returning_Visitor	TRUE	FALSE
## 5311	3	Returning_Visitor	FALSE	FALSE
## 5312	3	Returning_Visitor	FALSE	FALSE
## 5313	1	Returning_Visitor	FALSE	FALSE
## 5314	4	Returning_Visitor	FALSE	FALSE
## 5315	6	Returning_Visitor	FALSE	FALSE
## 5316	2	Returning_Visitor	FALSE	FALSE
## 5317	2	Returning_Visitor	FALSE	FALSE
## 5318	4	Returning_Visitor	FALSE	FALSE
## 5319	1	Returning_Visitor	FALSE	TRUE
## 5320	4	Returning_Visitor	FALSE	FALSE
## 5321	3	Returning_Visitor	FALSE	FALSE
## 5322	3	Returning_Visitor	TRUE	FALSE
## 5323	4	Returning_Visitor	FALSE	FALSE
## 5324	4	Returning_Visitor	FALSE	FALSE
## 5325	4	Returning_Visitor	FALSE	FALSE
## 5326	1	Returning_Visitor	FALSE	FALSE
## 5327	3	Returning_Visitor	FALSE	FALSE
## 5328	2	Returning_Visitor	FALSE	FALSE
## 5329	20	Returning_Visitor	TRUE	FALSE
## 5330	2	Returning_Visitor	FALSE	FALSE
## 5331	13	Returning_Visitor	TRUE	FALSE
## 5332	3	Returning_Visitor	FALSE	FALSE
## 5333	3	Returning_Visitor	FALSE	FALSE
## 5334	1	Returning_Visitor	FALSE	FALSE
## 5335	13	Returning_Visitor	FALSE	FALSE
## 5336	13	Returning_Visitor	FALSE	FALSE
## 5337	3	Returning_Visitor	FALSE	FALSE
## 5338	4	Returning_Visitor	TRUE	FALSE
## 5339	4	Returning_Visitor	TRUE	TRUE
## 5340	4	Returning_Visitor	FALSE	FALSE
## 5341	13	Returning_Visitor	FALSE	FALSE
## 5342	1	Returning_Visitor	FALSE	FALSE

## 5343	4	Returning_Visitor	TRUE	FALSE
## 5344	13	Returning_Visitor	TRUE	FALSE
## 5345	1	Returning_Visitor	FALSE	FALSE
## 5346	20	Returning_Visitor	FALSE	FALSE
## 5347	2	New_Visitor	FALSE	FALSE
## 5348	13	Returning_Visitor	FALSE	FALSE
## 5349	2	Returning_Visitor	TRUE	FALSE
## 5350	4	Returning_Visitor	FALSE	FALSE
## 5351	15	Returning_Visitor	FALSE	FALSE
## 5352	3	Returning_Visitor	TRUE	FALSE
## 5353	2	Returning_Visitor	FALSE	FALSE
## 5354	2	Returning_Visitor	TRUE	FALSE
## 5355	6	Returning_Visitor	FALSE	FALSE
## 5356	3	Returning_Visitor	FALSE	FALSE
## 5357	3	Returning_Visitor	FALSE	FALSE
## 5358	3	Returning_Visitor	FALSE	FALSE
## 5359	2	Returning_Visitor	FALSE	FALSE
## 5360	13	Returning_Visitor	FALSE	FALSE
## 5361	2	Returning_Visitor	TRUE	FALSE
## 5362	2	Returning_Visitor	FALSE	FALSE
## 5363	4	Returning_Visitor	FALSE	FALSE
## 5364	13	Returning_Visitor	FALSE	FALSE
## 5365	2	New_Visitor	FALSE	FALSE
## 5366	2	Returning_Visitor	FALSE	TRUE
## 5367	4	Returning_Visitor	FALSE	FALSE
## 5368	2	Returning_Visitor	FALSE	FALSE
## 5369	1	Returning_Visitor	FALSE	FALSE
## 5370	6	Returning_Visitor	FALSE	FALSE
## 5371	4	Returning_Visitor	FALSE	FALSE
## 5372	4	Returning_Visitor	TRUE	FALSE
## 5373	3	Returning_Visitor	FALSE	FALSE
## 5374	6	Returning_Visitor	TRUE	FALSE
## 5375	2	Returning_Visitor	FALSE	TRUE
## 5376	2	Returning_Visitor	FALSE	FALSE
## 5377	2	Returning_Visitor	FALSE	FALSE
## 5378	15	Returning_Visitor	FALSE	FALSE
## 5379	13	Returning_Visitor	FALSE	FALSE
## 5380	3	Returning_Visitor	FALSE	FALSE
## 5381	1	Returning_Visitor	FALSE	FALSE
## 5382	13	Returning_Visitor	FALSE	FALSE
## 5383	2	Returning_Visitor	FALSE	FALSE
## 5384	1	Returning_Visitor	FALSE	FALSE
## 5385	3	Returning_Visitor	FALSE	FALSE
## 5386	6	New_Visitor	FALSE	TRUE
## 5387	13	Returning_Visitor	FALSE	FALSE
## 5388	3	Returning_Visitor	FALSE	FALSE
## 5389	3	Returning_Visitor	FALSE	FALSE
## 5390	3	New_Visitor	FALSE	TRUE
## 5391	4	Returning_Visitor	FALSE	FALSE
## 5392	1	Returning_Visitor	FALSE	TRUE
## 5393	3	Returning_Visitor	FALSE	FALSE
## 5394	2	Returning_Visitor	FALSE	TRUE
## 5395	2	Returning_Visitor	TRUE	TRUE
## 5396	4	Returning_Visitor	FALSE	FALSE

## 5397	2	New_Visitor	FALSE	FALSE
## 5398	4	Returning_Visitor	FALSE	TRUE
## 5399	2	Returning_Visitor	FALSE	FALSE
## 5400	4	Returning_Visitor	FALSE	TRUE
## 5401	4	Returning_Visitor	FALSE	FALSE
## 5402	2	Returning_Visitor	FALSE	TRUE
## 5403	6	Returning_Visitor	FALSE	FALSE
## 5404	2	Returning_Visitor	TRUE	FALSE
## 5405	2	Returning_Visitor	FALSE	FALSE
## 5406	13	Returning_Visitor	FALSE	FALSE
## 5407	1	Returning_Visitor	TRUE	FALSE
## 5408	6	Returning_Visitor	FALSE	FALSE
## 5409	11	Returning_Visitor	FALSE	FALSE
## 5410	3	Returning_Visitor	FALSE	FALSE
## 5411	2	Returning_Visitor	FALSE	TRUE
## 5412	3	Returning_Visitor	TRUE	FALSE
## 5413	4	Returning_Visitor	FALSE	FALSE
## 5414	3	Returning_Visitor	FALSE	FALSE
## 5415	13	Returning_Visitor	FALSE	FALSE
## 5416	3	Returning_Visitor	FALSE	FALSE
## 5417	13	Returning_Visitor	FALSE	FALSE
## 5418	2	Returning_Visitor	FALSE	FALSE
## 5419	6	Returning_Visitor	FALSE	FALSE
## 5420	6	Returning_Visitor	FALSE	FALSE
## 5421	4	Returning_Visitor	FALSE	FALSE
## 5422	4	Returning_Visitor	FALSE	FALSE
## 5423	3	Returning_Visitor	FALSE	FALSE
## 5424	2	Returning_Visitor	FALSE	TRUE
## 5425	3	Returning_Visitor	FALSE	FALSE
## 5426	1	Returning_Visitor	FALSE	FALSE
## 5427	13	Returning_Visitor	FALSE	FALSE
## 5428	1	Returning_Visitor	FALSE	FALSE
## 5429	5	New_Visitor	FALSE	FALSE
## 5430	1	Returning_Visitor	TRUE	FALSE
## 5431	3	Returning_Visitor	FALSE	FALSE
## 5432	6	Returning_Visitor	TRUE	FALSE
## 5433	13	Returning_Visitor	FALSE	FALSE
## 5434	4	Returning_Visitor	FALSE	FALSE
## 5435	6	Returning_Visitor	FALSE	FALSE
## 5436	4	Returning_Visitor	FALSE	TRUE
## 5437	6	Returning_Visitor	FALSE	FALSE
## 5438	2	New_Visitor	FALSE	TRUE
## 5439	3	Returning_Visitor	TRUE	TRUE
## 5440	2	Returning_Visitor	FALSE	FALSE
## 5441	4	Returning_Visitor	FALSE	FALSE
## 5442	1	Returning_Visitor	TRUE	TRUE
## 5443	3	Returning_Visitor	FALSE	FALSE
## 5444	1	Returning_Visitor	FALSE	TRUE
## 5445	3	New_Visitor	FALSE	FALSE
## 5446	3	Returning_Visitor	FALSE	FALSE
## 5447	2	Returning_Visitor	TRUE	FALSE
## 5448	2	Returning_Visitor	FALSE	FALSE
## 5449	2	Returning_Visitor	FALSE	FALSE
## 5450	2	New_Visitor	FALSE	FALSE

## 5451	2	Returning_Visitor	FALSE	FALSE
## 5452	3	Returning_Visitor	FALSE	FALSE
## 5453	3	Returning_Visitor	FALSE	FALSE
## 5454	2	Returning_Visitor	FALSE	FALSE
## 5455	13	Returning_Visitor	FALSE	FALSE
## 5456	5	Returning_Visitor	FALSE	FALSE
## 5457	1	New_Visitor	FALSE	FALSE
## 5458	3	New_Visitor	FALSE	TRUE
## 5459	11	New_Visitor	FALSE	TRUE
## 5460	1	Returning_Visitor	FALSE	FALSE
## 5461	13	Returning_Visitor	FALSE	TRUE
## 5462	2	New_Visitor	FALSE	FALSE
## 5463	3	Returning_Visitor	TRUE	FALSE
## 5464	2	New_Visitor	TRUE	FALSE
## 5465	4	Returning_Visitor	TRUE	TRUE
## 5466	1	Returning_Visitor	TRUE	FALSE
## 5467	1	Returning_Visitor	FALSE	FALSE
## 5468	1	Returning_Visitor	FALSE	FALSE
## 5469	3	Returning_Visitor	FALSE	FALSE
## 5470	2	Returning_Visitor	FALSE	FALSE
## 5471	4	Returning_Visitor	FALSE	FALSE
## 5472	4	Returning_Visitor	FALSE	FALSE
## 5473	5	New_Visitor	FALSE	FALSE
## 5474	1	Returning_Visitor	FALSE	FALSE
## 5475	5	New_Visitor	FALSE	TRUE
## 5476	1	Returning_Visitor	FALSE	TRUE
## 5477	2	Returning_Visitor	TRUE	FALSE
## 5478	2	Returning_Visitor	FALSE	FALSE
## 5479	4	Returning_Visitor	TRUE	FALSE
## 5480	2	Returning_Visitor	FALSE	TRUE
## 5481	4	Returning_Visitor	FALSE	TRUE
## 5482	4	Returning_Visitor	FALSE	FALSE
## 5483	1	Returning_Visitor	TRUE	FALSE
## 5484	1	Returning_Visitor	FALSE	TRUE
## 5485	2	Returning_Visitor	TRUE	FALSE
## 5486	3	Returning_Visitor	FALSE	FALSE
## 5487	1	Returning_Visitor	FALSE	FALSE
## 5488	5	New_Visitor	TRUE	FALSE
## 5489	2	Returning_Visitor	FALSE	FALSE
## 5490	3	Returning_Visitor	FALSE	FALSE
## 5491	4	Returning_Visitor	FALSE	TRUE
## 5492	2	New_Visitor	FALSE	TRUE
## 5493	2	New_Visitor	FALSE	FALSE
## 5494	3	Returning_Visitor	FALSE	FALSE
## 5495	2	Returning_Visitor	FALSE	TRUE
## 5496	20	New_Visitor	FALSE	FALSE
## 5497	4	New_Visitor	FALSE	TRUE
## 5498	2	Returning_Visitor	FALSE	FALSE
## 5499	1	Returning_Visitor	TRUE	FALSE
## 5500	2	Returning_Visitor	FALSE	FALSE
## 5501	2	Returning_Visitor	FALSE	FALSE
## 5502	2	Returning_Visitor	FALSE	FALSE
## 5503	1	Returning_Visitor	FALSE	FALSE
## 5504	1	Returning_Visitor	FALSE	FALSE

## 5505	1	Returning_Visitor	TRUE	FALSE
## 5506	4	Returning_Visitor	FALSE	FALSE
## 5507	2	New_Visitor	TRUE	FALSE
## 5508	3	New_Visitor	FALSE	TRUE
## 5509	5	Returning_Visitor	FALSE	FALSE
## 5510	13	Returning_Visitor	TRUE	TRUE
## 5511	2	New_Visitor	TRUE	FALSE
## 5512	4	New_Visitor	TRUE	FALSE
## 5513	1	Returning_Visitor	FALSE	FALSE
## 5514	4	Returning_Visitor	FALSE	TRUE
## 5515	1	Returning_Visitor	FALSE	TRUE
## 5516	4	Returning_Visitor	FALSE	FALSE
## 5517	3	New_Visitor	FALSE	TRUE
## 5518	4	Returning_Visitor	TRUE	FALSE
## 5519	1	Returning_Visitor	TRUE	FALSE
## 5520	1	Returning_Visitor	FALSE	FALSE
## 5521	1	Returning_Visitor	FALSE	FALSE
## 5522	1	Returning_Visitor	FALSE	FALSE
## 5523	4	Returning_Visitor	TRUE	FALSE
## 5524	3	Returning_Visitor	FALSE	FALSE
## 5525	2	New_Visitor	FALSE	TRUE
## 5526	6	Returning_Visitor	FALSE	FALSE
## 5527	13	Returning_Visitor	FALSE	FALSE
## 5528	1	Returning_Visitor	TRUE	FALSE
## 5529	13	Returning_Visitor	FALSE	FALSE
## 5530	1	Returning_Visitor	FALSE	FALSE
## 5531	2	Returning_Visitor	FALSE	FALSE
## 5532	6	Returning_Visitor	FALSE	FALSE
## 5533	2	New_Visitor	TRUE	FALSE
## 5534	2	Returning_Visitor	FALSE	FALSE
## 5535	3	New_Visitor	FALSE	FALSE
## 5536	2	Returning_Visitor	FALSE	FALSE
## 5537	3	Returning_Visitor	TRUE	FALSE
## 5538	5	New_Visitor	TRUE	FALSE
## 5539	3	New_Visitor	FALSE	FALSE
## 5540	2	New_Visitor	TRUE	FALSE
## 5541	4	Returning_Visitor	FALSE	FALSE
## 5542	2	Returning_Visitor	FALSE	FALSE
## 5543	2	New_Visitor	FALSE	FALSE
## 5544	1	New_Visitor	TRUE	FALSE
## 5545	13	Returning_Visitor	FALSE	FALSE
## 5546	4	New_Visitor	TRUE	FALSE
## 5547	2	Returning_Visitor	FALSE	FALSE
## 5548	1	Returning_Visitor	FALSE	FALSE
## 5549	20	Returning_Visitor	TRUE	FALSE
## 5550	2	New_Visitor	FALSE	TRUE
## 5551	1	Returning_Visitor	FALSE	FALSE
## 5552	1	Returning_Visitor	TRUE	FALSE
## 5553	1	Returning_Visitor	FALSE	FALSE
## 5554	1	Returning_Visitor	FALSE	FALSE
## 5555	20	Returning_Visitor	FALSE	TRUE
## 5556	7	Returning_Visitor	FALSE	TRUE
## 5557	2	New_Visitor	FALSE	TRUE
## 5558	3	Returning_Visitor	FALSE	FALSE

```
## 5559      3      New_Visitor  FALSE  FALSE
## 5560      3 Returning_Visitor  FALSE  FALSE
## 5561      2 Returning_Visitor  FALSE   TRUE
## 5562      1 Returning_Visitor   TRUE   TRUE
## 5563      1 Returning_Visitor  FALSE  FALSE
## 5564      1 Returning_Visitor   TRUE   TRUE
## 5565      3 Returning_Visitor  FALSE  FALSE
## 5566      4      New_Visitor  FALSE  FALSE
## 5567      4 Returning_Visitor  FALSE  FALSE
## 5568      1 Returning_Visitor   TRUE  FALSE
## 5569      2 Returning_Visitor   TRUE  FALSE
## [ reached 'max' / getOption("max.print") -- omitted 6761 rows ]
```

```
# Checking if all the null values have been deleted
colSums(is.na(df1))
```

```
##      Administrative Administrative_Duration      Informational
##      0                      0                      0
## Informational_Duration      ProductRelated ProductRelated_Duration
##      0                      0                      0
##      BounceRates           ExitRates           PageValues
##      0                      0                      0
##      SpecialDay           Month           OperatingSystems
##      0                      0                      0
##      Browser           Region           TrafficType
##      0                      0                      0
##      VisitorType       Weekend           Revenue
##      0                      0                      0
```

We deleted the null values because they make a small percentage of the overall dataframe

```
# Checking for duplicates
sum(duplicated((df1)))
```

```
## [1] 117
```

```
# Removing the duplicated data
df2 <- unique(df1)
df2
```

```
##      Administrative Administrative_Duration Informational
## 1      0      0.000000      0
## 2      0      0.000000      0
## 3      0     -1.000000      0
## 4      0      0.000000      0
## 5      0      0.000000      0
## 6      0      0.000000      0
## 7      0     -1.000000      0
## 8      1     -1.000000      0
## 9      0      0.000000      0
## 10     0      0.000000      0
## 11     0      0.000000      0
## 12     0      0.000000      0
## 13     0      0.000000      0
## 14     0      0.000000      0
## 15     0      0.000000      0
## 16     2     53.000000      0
```



## 17	0	-1.000000	0
## 18	0	0.000000	0
## 19	0	0.000000	0
## 20	0	0.000000	0
## 21	0	0.000000	0
## 22	0	-1.000000	0
## 23	0	0.000000	0
## 24	0	0.000000	0
## 25	0	-1.000000	0
## 26	0	0.000000	0
## 27	4	64.600000	0
## 28	0	0.000000	0
## 29	0	0.000000	0
## 30	1	6.000000	1
## 31	0	0.000000	0
## 32	0	0.000000	0
## 33	0	0.000000	0
## 34	0	0.000000	0
## 35	0	0.000000	0
## 36	0	0.000000	0
## 37	0	0.000000	0
## 38	2	18.000000	0
## 39	0	0.000000	0
## 40	0	0.000000	0
## 41	1	9.000000	0
## 42	0	0.000000	0
## 43	0	0.000000	0
## 44	0	0.000000	0
## 45	0	0.000000	0
## 46	0	0.000000	0
## 47	0	0.000000	0
## 48	0	0.000000	0
## 49	0	0.000000	0
## 50	0	-1.000000	0
## 51	0	-1.000000	0
## 52	0	0.000000	0
## 53	0	0.000000	0
## 54	0	0.000000	0
## 55	0	0.000000	0
## 56	0	0.000000	0
## 57	0	0.000000	0
## 58	4	56.000000	2
## 59	0	0.000000	0
## 60	2	16.000000	0
## 61	0	0.000000	0
## 62	0	0.000000	0
## 63	12	279.416667	0
## 64	0	0.000000	0
## 65	0	-1.000000	0
## 66	3	87.833333	0
## 67	4	44.000000	0
## 68	0	0.000000	0
## 69	0	0.000000	0
## 70	0	0.000000	0

## 71	0	0.000000	0
## 72	0	0.000000	0
## 73	0	0.000000	0
## 74	0	0.000000	0
## 75	0	0.000000	0
## 76	0	0.000000	0
## 77	10	1005.666667	0
## 78	0	0.000000	0
## 79	0	0.000000	0
## 80	0	0.000000	0
## 81	0	0.000000	0
## 82	0	0.000000	0
## 83	0	0.000000	0
## 84	0	0.000000	0
## 85	0	0.000000	0
## 86	0	0.000000	0
## 87	0	0.000000	0
## 88	0	0.000000	0
## 89	0	0.000000	0
## 90	0	0.000000	0
## 91	2	36.000000	0
## 92	0	0.000000	0
## 93	0	0.000000	0
## 94	0	0.000000	0
## 95	0	0.000000	0
## 96	0	0.000000	0
## 97	0	0.000000	0
## 98	0	0.000000	0
## 99	0	0.000000	1
## 100	0	0.000000	0
## 101	3	18.333333	0
## 102	4	61.000000	0
## 103	0	0.000000	0
## 104	2	31.000000	1
## 105	3	58.500000	0
## 106	0	0.000000	0
## 107	0	0.000000	1
## 108	0	0.000000	0
## 109	0	0.000000	0
## 110	6	326.250000	4
## 111	0	0.000000	0
## 112	0	0.000000	0
## 113	0	0.000000	0
## 114	2	22.000000	0
## 115	0	0.000000	1
## 116	0	0.000000	0
## 117	0	0.000000	0
## 118	0	0.000000	0
## 119	0	0.000000	0
## 120	0	0.000000	0
## 121	0	0.000000	0
## 122	0	0.000000	0
## 123	0	0.000000	2
## 124	0	0.000000	0

## 125	0	0.000000	0
## 126	0	0.000000	0
## 127	0	0.000000	0
## 128	0	0.000000	0
## 129	4	462.000000	0
## 130	0	0.000000	0
## 131	0	0.000000	0
## 132	2	20.000000	0
## 133	0	-1.000000	0
## 134	0	0.000000	0
## 135	6	111.500000	0
## 136	0	0.000000	0
## 137	0	0.000000	0
## 138	0	0.000000	0
## 139	0	0.000000	0
## 140	4	103.625000	0
## 141	0	-1.000000	0
## 142	0	0.000000	0
## 143	3	19.000000	0
## 144	0	0.000000	0
## 145	0	0.000000	1
## 146	0	0.000000	0
## 147	0	0.000000	0
## 148	0	0.000000	0
## 149	0	0.000000	0
## 150	0	0.000000	0
## 151	0	0.000000	0
## 152	0	0.000000	0
## 153	0	0.000000	0
## 154	0	0.000000	0
## 155	0	0.000000	0
## 156	0	0.000000	0
## 157	0	0.000000	0
## 158	0	0.000000	0
## 160	0	0.000000	0
## 161	0	0.000000	0
## 162	2	58.000000	2
## 163	1	9.500000	0
## 164	0	0.000000	0
## 165	0	0.000000	0
## 166	0	0.000000	0
## 167	0	0.000000	0
## 168	0	0.000000	0
## 169	0	0.000000	0
## 170	0	0.000000	0
## 171	1	0.000000	0
## 172	0	0.000000	0
## 173	0	0.000000	0
## 174	0	0.000000	0
## 175	5	41.300000	0
## 176	3	87.000000	0
## 177	0	0.000000	0
## 178	1	0.000000	0
## 180	0	0.000000	0

## 181	0	0.000000	0
## 182	0	-1.000000	0
## 183	0	-1.000000	0
## 184	0	0.000000	0
## 185	0	0.000000	16
## 186	0	0.000000	0
## 187	2	9.000000	0
## 188	10	293.778205	2
## 189	9	111.500000	1
## 190	3	47.000000	1
## 191	0	0.000000	0
## 192	3	1226.000000	5
## 193	3	52.000000	0
## 194	0	0.000000	0
## 195	0	0.000000	0
## 196	0	0.000000	0
## 197	2	56.000000	1
## 198	3	112.960784	0
## 199	0	0.000000	0
## 200	3	94.000000	2
## 201	1	32.000000	0
## 202	0	0.000000	0
## 203	5	218.000000	0
## 204	0	0.000000	0
## 205	1	119.000000	0
## 206	3	281.000000	0
## 207	1	18.000000	0
## 208	2	40.000000	0
## 209	3	107.000000	0
## 210	0	0.000000	0
## 211	2	49.000000	1
## 212	0	0.000000	0
## 213	0	0.000000	0
## 214	4	57.000000	0
## 215	2	2.000000	3
## 216	2	123.000000	2
## 217	2	118.000000	0
## 218	0	0.000000	0
## 219	0	0.000000	0
## 220	0	0.000000	0
## 221	2	38.000000	0
## 222	0	0.000000	0
## 223	0	0.000000	0
## 224	1	54.000000	0
## 225	1	993.000000	0
## 226	0	0.000000	0
## 227	5	74.250000	2
## 228	0	0.000000	0
## 229	0	0.000000	0
## 230	0	0.000000	0
## 231	2	32.000000	0
## 232	6	666.833333	0
## 233	0	0.000000	0
## 234	1	73.000000	1

## 235	2	154.000000	0
## 236	3	49.333333	5
## 237	3	118.500000	0
## 238	6	153.500000	0
## 239	0	0.000000	0
## 240	0	0.000000	0
## 241	8	72.250000	1
## 242	2	24.500000	0
## 243	1	0.000000	0
## 244	0	0.000000	1
## 245	0	0.000000	0
## 246	0	0.000000	0
## 247	0	0.000000	0
## 248	1	22.000000	0
## 249	16	155.631313	0
## 250	1	21.333333	1
## 251	2	191.000000	1
## 252	0	0.000000	0
## 253	0	-1.000000	0
## 254	0	0.000000	0
## 255	0	0.000000	0
## 256	4	96.500000	0
## 257	1	13.000000	0
## 258	5	1388.750000	0
## 259	0	0.000000	0
## 260	0	0.000000	1
## 261	3	51.000000	0
## 262	0	0.000000	0
## 263	1	158.000000	1
## 264	0	0.000000	0
## 265	0	0.000000	0
## 266	0	0.000000	0
## 267	0	0.000000	0
## 268	0	0.000000	0
## 269	0	0.000000	0
## 270	0	0.000000	0
## 271	1	10.000000	0
## 272	0	0.000000	0
## 273	1	28.000000	1
## 274	4	27.000000	0
## 275	0	0.000000	0
## 276	0	0.000000	0
## 277	4	15.000000	0
## 278	0	0.000000	0
## 279	0	0.000000	0
## 280	0	0.000000	0
## 281	0	0.000000	0
## 282	0	0.000000	0
## 283	13	1249.809524	4
## 284	0	0.000000	0
## 285	2	390.000000	0
## 286	0	0.000000	0
## 287	0	0.000000	0
## 288	0	0.000000	0

## 289	11	215.523809	1
## 290	0	0.000000	0
## 291	1	11.000000	0
## 292	2	20.000000	0
## 293	0	0.000000	0
## 294	0	0.000000	0
## 295	2	8.000000	1
## 296	0	0.000000	0
## 297	0	0.000000	0
## 298	4	171.250000	0
## 299	0	0.000000	0
## 300	0	0.000000	0
## 301	5	227.333333	0
## 302	0	0.000000	0
## 303	0	0.000000	0
## 304	0	0.000000	0
## 305	0	0.000000	0
## 306	0	0.000000	1
## 307	0	0.000000	0
## 308	0	0.000000	0
## 309	0	0.000000	0
## 310	5	86.000000	0
## 311	0	0.000000	0
## 312	0	0.000000	0
## 313	2	7.000000	0
## 314	0	0.000000	1
## 315	7	186.976191	2
## 316	3	138.000000	2
## 317	0	0.000000	0
## 318	2	374.000000	0
## 319	2	61.000000	0
## 320	1	14.000000	0
## 321	1	38.000000	0
## 322	0	0.000000	0
## 323	0	0.000000	0
## 324	2	96.000000	0
## 325	6	615.250000	0
## 326	4	111.000000	0
## 327	2	147.000000	0
## 328	0	0.000000	0
## 329	3	53.166667	0
## 330	2	58.000000	0
## 331	0	0.000000	0
## 332	3	48.500000	0
## 333	1	21.000000	3
## 334	4	115.333333	0
## 335	0	0.000000	1
## 336	1	8.000000	0
## 337	1	32.285714	0
## 338	0	0.000000	0
## 339	0	0.000000	0
## 340	1	11.000000	0
## 341	0	0.000000	0
## 342	0	0.000000	0

## 343	0	0.000000	0
## 344	0	0.000000	0
## 345	0	0.000000	0
## 346	4	277.750000	0
## 347	0	0.000000	0
## 348	6	241.166667	0
## 349	3	64.000000	0
## 350	1	25.500000	0
## 351	2	64.000000	0
## 352	0	0.000000	0
## 353	8	130.000000	1
## 354	9	79.000000	1
## 355	3	84.000000	0
## 356	0	0.000000	1
## 357	0	0.000000	0
## 358	0	0.000000	0
## 359	3	41.000000	0
## 360	0	0.000000	0
## 361	0	0.000000	0
## 362	0	0.000000	0
## 363	1	14.000000	0
## 364	4	86.000000	0
## 365	0	0.000000	0
## 366	3	618.000000	0
## 367	0	0.000000	0
## 368	1	11.888889	0
## 369	5	51.500000	0
## 370	2	7.000000	0
## 371	8	269.000000	0
## 372	0	0.000000	0
## 373	2	44.500000	0
## 374	1	3.000000	14
## 375	0	0.000000	0
## 376	0	0.000000	0
## 377	4	61.000000	0
## 378	3	90.000000	0
## 379	0	0.000000	0
## 380	2	102.500000	3
## 381	0	0.000000	0
## 382	0	0.000000	0
## 383	1	17.000000	0
## 384	0	-1.000000	0
## 385	9	213.321429	5
## 386	0	0.000000	0
## 387	0	0.000000	0
## 388	0	0.000000	0
## 389	0	0.000000	0
## 390	0	0.000000	0
## 391	6	71.500000	0
## 392	0	0.000000	0
## 393	1	6.000000	0
## 394	3	304.000000	0
## 395	0	0.000000	0
## 396	7	151.000000	0

## 397	3	199.750000	0
## 398	1	13.500000	1
## 399	0	0.000000	0
## 400	7	191.200000	4
## 401	2	47.000000	0
## 402	0	0.000000	0
## 403	5	197.000000	4
## 404	3	115.125000	0
## 405	4	312.750000	0
## 406	0	0.000000	0
## 407	4	724.000000	0
## 408	0	0.000000	0
## 409	8	237.500000	4
## 410	3	66.333333	0
## 411	0	0.000000	0
## 412	2	190.000000	1
## 413	4	174.000000	1
## 414	3	227.000000	0
## 415	1	23.000000	0
## 416	0	0.000000	0
## 417	0	0.000000	2
## 418	0	0.000000	0
## 420	0	0.000000	0
## 421	1	26.000000	1
## 422	0	0.000000	0
## 423	0	0.000000	0
## 424	2	41.000000	0
## 425	4	74.000000	2
## 426	0	0.000000	0
## 427	0	0.000000	0
## 428	0	0.000000	0
## 429	0	0.000000	0
## 430	0	0.000000	0
## 431	2	74.000000	0
## 432	0	0.000000	0
## 433	2	45.000000	0
## 434	2	112.000000	0
## 435	0	0.000000	0
## 436	2	37.000000	0
## 437	0	0.000000	0
## 438	0	0.000000	0
## 439	1	5.500000	0
## 440	3	50.000000	0
## 441	0	0.000000	0
## 442	2	26.000000	0
## 443	0	0.000000	0
## 444	5	113.500000	0
## 445	0	0.000000	0
## 446	3	279.000000	0
## 447	3	228.000000	1
## 448	3	55.000000	2
## 449	6	112.500000	0
## 450	1	17.000000	0
## 451	0	0.000000	0



## 452	0	0.000000	0
## 453	0	0.000000	0
## 454	0	0.000000	0
## 455	1	8.500000	0
## 456	0	0.000000	0
## 458	0	0.000000	0
## 459	0	0.000000	0
## 460	0	0.000000	0
## 461	7	319.500000	0
## 462	0	0.000000	0
## 463	0	0.000000	1
## 464	0	0.000000	0
## 465	0	0.000000	0
## 466	5	97.500000	0
## 467	7	182.083333	0
## 468	3	97.000000	0
## 469	0	0.000000	0
## 470	3	34.833333	0
## 471	0	0.000000	3
## 472	0	0.000000	0
## 473	0	0.000000	0
## 474	0	0.000000	2
## 475	0	0.000000	0
## 476	1	77.000000	0
## 477	3	107.000000	0
## 478	10	614.166667	0
## 479	13	315.966667	1
## 480	0	0.000000	0
## 481	1	0.000000	0
## 482	0	0.000000	0
## 483	2	11.000000	0
## 485	2	47.666667	0
## 486	0	0.000000	0
## 487	0	0.000000	0
## 488	0	0.000000	0
## 489	0	0.000000	0
## 490	2	30.000000	1
## 491	0	0.000000	0
## 492	0	0.000000	0
## 493	0	0.000000	0
## 494	0	0.000000	0
## 495	2	25.000000	0
## 496	0	0.000000	0
## 497	8	359.000000	2
## 498	0	0.000000	0
## 499	5	59.000000	0
## 500	4	1347.750000	0
## 501	0	0.000000	0
## 502	0	0.000000	0
## 503	18	280.950000	6
## 504	4	100.300000	0
## 505	1	23.000000	0
## 506	6	53.380952	0
## 507	2	8.000000	0

## 508	0	0.000000	0
## 509	1	0.000000	1
## 510	0	0.000000	0
## 511	14	416.392857	6
## 512	6	573.500000	1
## 514	6	465.833333	2
## 515	0	0.000000	1
## 516	0	0.000000	0
## 517	0	0.000000	0
## 518	9	97.642857	0
## 519	0	0.000000	0
## 520	3	148.000000	0
## 521	0	0.000000	0
## 522	3	58.000000	0
## 523	0	0.000000	0
## 524	1	3.000000	0
## 525	4	97.611111	0
## 526	4	57.000000	0
## 527	2	34.000000	0
## 528	0	0.000000	0
## 529	0	0.000000	0
## 530	1	7.000000	0
## 531	2	37.500000	0
## 532	1	3.000000	0
## 533	0	-1.000000	0
## 534	0	0.000000	0
## 535	0	0.000000	0
## 536	2	22.500000	0
## 537	0	0.000000	1
## 538	0	0.000000	0
## 539	0	0.000000	0
## 540	0	0.000000	0
## 541	0	-1.000000	0
## 542	0	0.000000	0
## 543	0	0.000000	0
## 544	2	38.000000	0
## 545	6	77.000000	3
## 546	2	58.500000	2
## 547	0	0.000000	0
## 548	6	99.333333	1
## 549	3	117.000000	0
## 550	0	0.000000	0
## 551	2	16.666667	0
## 552	0	0.000000	0
## 553	12	81.500000	0
## 554	0	0.000000	0
## 556	0	0.000000	1
## 557	4	34.000000	0
## 558	4	38.500000	0
## 559	0	0.000000	0
## 560	0	0.000000	0
## 561	7	156.250000	0
## 562	3	15.000000	0
## 563	0	-1.000000	0

## 564	0	0.000000	2
## 565	0	0.000000	0
## 566	1	19.000000	0
## 567	0	0.000000	0
## 568	1	7.000000	0
## 569	0	0.000000	0
## 570	0	0.000000	0
## 571	0	0.000000	0
## 572	0	0.000000	0
## 573	0	0.000000	0
## 574	0	0.000000	0
## 575	5	67.500000	3
## 576	12	311.409091	0
## 577	0	0.000000	0
## 578	0	0.000000	0
## 579	3	14.000000	0
## 580	6	145.000000	0
## 581	0	0.000000	0
## 582	0	0.000000	1
## 583	1	43.000000	0
## 584	0	0.000000	0
## 585	4	84.000000	0
## 586	0	0.000000	0
## 587	4	120.000000	0
## 588	0	0.000000	1
## 589	0	0.000000	0
## 591	0	0.000000	0
## 592	0	-1.000000	0
## 593	0	0.000000	0
## 594	5	263.000000	0
## 595	1	0.000000	0
## 596	9	72.944444	2
## 597	0	0.000000	0
## 598	0	0.000000	0
## 599	0	0.000000	0
## 600	1	18.500000	0
## 601	6	87.333333	0
## 602	6	99.605882	0
## 603	3	63.000000	0
## 604	3	68.000000	1
## 605	0	0.000000	0
## 606	0	0.000000	0
## 607	3	68.500000	0
## 608	1	135.000000	0
## 609	0	0.000000	0
## 610	1	34.000000	0
## 611	6	176.250000	12
## 612	16	315.144986	6
## 613	6	523.214286	2
## 614	4	76.000000	0
## 615	3	118.666667	0
## 616	0	0.000000	0
## 617	8	174.500000	0
## 618	1	40.000000	0

## 619	8	201.166667	3
## 620	13	374.875000	1
## 621	4	56.000000	0
## 622	3	92.833333	0
## 623	0	0.000000	0
## 624	0	0.000000	0
## 625	1	4.000000	3
## 626	2	102.000000	0
## 627	0	0.000000	0
## 628	1	11.000000	0
## 629	0	0.000000	1
## 630	0	0.000000	0
## 631	3	187.000000	2
## 632	0	0.000000	0
## 633	4	185.000000	0
## 634	0	0.000000	0
## 635	0	0.000000	0
## 636	8	166.200000	5
## 637	0	0.000000	0
## 638	0	0.000000	0
## 639	0	-1.000000	0
## 640	2	84.000000	0
## 641	3	86.000000	0
## 642	17	754.109524	2
## 643	3	24.000000	0
## 644	0	0.000000	0
## 645	8	17.348485	0
## 646	0	0.000000	0
## 647	2	15.000000	0
## 648	0	0.000000	0
## 649	3	36.000000	1
## 650	2	34.000000	0
## 651	0	0.000000	0
## 652	0	0.000000	0
## 653	2	47.000000	0
## 654	0	0.000000	0
## 655	5	44.500000	1
## 656	6	125.500000	0
## 657	0	0.000000	0
## 658	2	42.000000	2
## 659	0	0.000000	0
## 661	0	0.000000	0
## 662	2	95.000000	0
## 663	4	56.500000	0
## 664	0	0.000000	0
## 665	0	0.000000	0
## 666	5	134.928571	2
## 667	0	0.000000	0
## 668	2	64.000000	0
## 669	3	68.000000	0
## 670	2	20.500000	0
## 671	0	0.000000	0
## 672	0	0.000000	0
## 673	3	11.333333	0

## 674	0	0.000000	0
## 675	5	504.000000	0
## 676	2	25.000000	0
## 677	2	20.000000	0
## 678	1	19.666667	0
## 679	1	13.000000	0
## 680	0	0.000000	0
## 681	0	0.000000	0
## 682	6	76.333333	0
## 683	2	45.444444	1
## 684	3	31.000000	0
## 685	0	0.000000	0
## 686	0	0.000000	0
## 687	0	0.000000	0
## 688	0	0.000000	0
## 689	0	0.000000	0
## 690	0	0.000000	4
## 691	0	0.000000	0
## 692	0	0.000000	0
## 693	8	125.166667	0
## 694	2	13.000000	0
## 695	1	72.666667	4
## 696	5	100.916667	0
## 697	7	60.000000	3
## 698	3	49.500000	1
## 699	8	466.500000	2
## 700	0	0.000000	0
## 701	0	0.000000	0
## 702	5	175.230769	0
## 703	6	96.857143	0
## 704	0	0.000000	0
## 705	19	402.185714	4
## 706	0	0.000000	0
## 707	4	178.200000	0
## 708	7	156.500000	1
## 709	5	58.000000	0
## 710	0	0.000000	0
## 711	1	43.000000	0
## 712	0	0.000000	0
## 713	0	0.000000	1
## 714	0	0.000000	0
## 715	0	0.000000	0
## 716	0	0.000000	0
## 717	2	306.000000	0
## 718	3	72.000000	1
## 719	0	0.000000	0
## 720	1	202.000000	0
## 721	0	0.000000	0
## 722	0	0.000000	0
## 723	4	359.300000	4
## 724	0	0.000000	0
## 725	0	0.000000	0
## 726	0	0.000000	0
## 727	1	39.000000	0

## 728	0	0.000000	0
## 729	0	0.000000	0
## 730	0	0.000000	0
## 731	2	41.500000	2
## 732	0	0.000000	0
## 733	0	0.000000	0
## 734	2	123.000000	0
## 735	3	42.000000	0
## 736	0	0.000000	1
## 737	0	0.000000	0
## 738	1	22.000000	0
## 739	2	95.500000	0
## 740	2	48.666667	0
## 741	5	294.700000	6
## 742	0	0.000000	0
## 743	1	0.000000	0
## 744	0	0.000000	0
## 745	0	0.000000	0
## 746	0	0.000000	0
## 747	3	125.000000	1
## 748	3	12.000000	1
## 749	1	10.500000	0
## 750	0	0.000000	0
## 751	0	0.000000	0
## 752	3	99.000000	0
## 753	6	171.083333	0
## 754	7	159.500000	0
## 755	1	5.000000	0
## 756	5	206.000000	0
## 757	2	40.000000	2
## 758	0	0.000000	0
## 759	0	0.000000	0
## 760	0	0.000000	0
## 761	6	262.250000	3
## 762	2	44.000000	0
## 763	0	0.000000	0
## 764	0	0.000000	0
## 765	0	0.000000	0
## 766	0	0.000000	0
## 767	0	0.000000	0
## 768	0	0.000000	0
## 769	2	62.500000	0
## 770	15	937.174603	3
## 771	2	48.000000	0
## 772	0	0.000000	0
## 773	6	437.391304	2
## 774	7	159.333333	0
## 776	2	32.500000	0
## 777	0	0.000000	2
## 778	11	212.741667	3
## 779	0	0.000000	0
## 780	3	16.333333	0
## 781	0	0.000000	0
## 782	0	0.000000	0

## 783	4	130.000000	0
## 784	4	15.000000	1
## 785	0	0.000000	1
## 786	0	0.000000	0
## 787	0	0.000000	0
## 788	2	44.000000	0
## 789	9	140.500000	0
## 790	0	0.000000	0
## 791	0	0.000000	0
## 792	0	0.000000	0
## 793	4	56.000000	1
## 794	3	281.000000	0
## 795	2	88.000000	0
## 796	1	0.000000	0
## 797	9	110.409091	1
## 798	0	0.000000	0
## 799	0	0.000000	0
## 800	10	316.140503	7
## 801	0	0.000000	0
## 802	2	27.000000	0
## 803	3	74.000000	2
## 804	0	0.000000	0
## 805	0	0.000000	0
## 806	0	0.000000	0
## 807	1	0.000000	1
## 808	0	0.000000	0
## 809	2	140.000000	0
## 810	3	119.000000	0
## 811	7	301.700000	6
## 812	0	0.000000	0
## 813	0	0.000000	0
## 814	0	0.000000	0
## 815	0	0.000000	0
## 816	6	113.500000	0
## 817	3	421.000000	0
## 818	2	115.000000	0
## 819	0	0.000000	2
## 820	0	0.000000	0
## 821	1	9.000000	0
## 822	0	0.000000	0
## 823	0	0.000000	0
## 824	0	0.000000	0
## 825	0	0.000000	0
## 826	0	0.000000	0
## 827	2	208.000000	1
## 828	0	0.000000	0
## 829	5	193.000000	1
## 830	1	3.000000	0
## 831	4	87.500000	1
## 832	0	0.000000	0
## 833	0	0.000000	0
## 834	5	42.181818	0
## 835	3	132.500000	0
## 836	7	163.666667	0

## 837	2	83.000000	0
## 838	5	117.833333	0
## 839	3	95.000000	0
## 840	0	0.000000	0
## 841	3	60.000000	0
## 842	0	0.000000	0
## 843	5	55.500000	0
## 844	0	0.000000	0
## 845	8	160.500000	2
## 846	4	64.333333	1
## 847	4	73.333333	0
## 848	0	0.000000	0
## 849	9	215.233333	5
## 850	4	81.500000	0
## 851	0	0.000000	1
## 852	7	201.500000	0
## 853	0	0.000000	0
## 854	8	492.416667	4
## 855	7	146.250000	0
## 856	5	156.269048	4
## 857	0	0.000000	0
## 858	4	13.619048	0
## 859	0	0.000000	0
## 860	2	14.000000	0
## 861	0	0.000000	0
## 862	0	0.000000	0
## 863	1	12.000000	0
## 864	6	352.500000	0
## 865	0	0.000000	0
## 866	0	0.000000	0
## 867	5	92.750000	1
## 868	0	0.000000	0
## 869	0	0.000000	0
## 870	3	168.000000	0
## 871	0	0.000000	0
## 872	5	179.500000	0
## 874	8	274.500000	0
## 875	3	64.500000	0
## 876	0	0.000000	0
## 877	1	4.000000	2
## 878	9	171.666667	3
## 879	0	0.000000	0
## 880	0	0.000000	0
## 881	0	0.000000	0
## 882	1	0.000000	0
## 883	9	311.916667	0
## 884	1	98.500000	0
## 885	9	867.922619	0
## 886	3	147.000000	0
## 887	2	27.000000	0
## 888	3	106.750000	0
## 889	0	0.000000	0
## 891	0	0.000000	0
## 892	1	55.000000	1



## 893	0	0.000000	0
## 894	0	0.000000	0
## 895	5	241.666667	5
## 896	0	0.000000	0
## 897	1	47.000000	0
## 898	0	0.000000	0
## 899	3	35.000000	0
## 900	0	0.000000	0
## 901	0	0.000000	0
## 902	0	0.000000	0
## 903	0	0.000000	0
## 904	0	0.000000	0
## 905	3	33.000000	2
## 906	3	152.500000	5
## 907	11	828.052632	6
## 908	0	0.000000	0
## 909	0	0.000000	0
## 910	4	162.000000	3
## 911	4	539.500000	0
## 912	0	0.000000	0
## 913	4	120.500000	0
## 914	0	0.000000	0
## 915	0	0.000000	0
## 916	1	12.000000	0
## 917	12	285.011905	0
## 918	0	0.000000	0
## 919	10	198.500000	2
## 920	4	224.000000	1
## 921	0	0.000000	0
## 922	4	162.500000	2
## 924	2	77.500000	3
## 925	6	192.500000	0
## 926	6	148.800000	4
## 927	0	0.000000	0
## 928	0	0.000000	0
## 929	0	0.000000	0
## 930	0	0.000000	0
## 931	0	0.000000	0
## 932	4	1521.000000	2
## 933	13	112.266667	0
## 934	0	0.000000	0
## 935	3	150.000000	0
## 936	0	0.000000	0
## 937	0	0.000000	0
## 938	0	0.000000	4
## 939	0	0.000000	0
## 940	4	167.500000	0
## 941	4	57.000000	1
## 942	5	345.000000	0
## 943	0	0.000000	0
## 944	0	0.000000	0
## 945	11	267.166667	0
## 946	0	0.000000	0
## 947	3	123.000000	0

## 949	3	1373.500000	0
## 950	5	29.000000	0
## 951	0	0.000000	0
## 952	0	0.000000	0
## 953	8	29.500000	0
## 954	0	0.000000	0
## 955	0	0.000000	0
## 956	5	79.333333	3
## 957	0	0.000000	0
## 958	0	0.000000	0
## 959	3	16.000000	0
## 960	0	0.000000	0
## 961	0	0.000000	0
## 962	2	33.000000	0
## 963	3	139.000000	0
## 964	2	47.000000	0
## 965	0	0.000000	0
## 966	1	54.500000	0
## 967	14	272.500000	2
## 968	0	0.000000	0
## 969	0	0.000000	0
## 970	0	0.000000	0
## 971	5	169.000000	0
## 972	4	59.250000	0
## 973	4	175.000000	0
## 974	0	0.000000	0
## 976	4	159.000000	0
## 977	0	0.000000	0
## 978	0	0.000000	0
## 979	0	0.000000	0
## 980	11	247.333333	2
## 981	0	0.000000	0
## 982	2	78.333333	0
## 983	0	0.000000	0
## 984	1	16.000000	0
## 985	1	8.000000	0
## 986	0	0.000000	0
## 987	5	267.500000	0
## 988	1	14.000000	0
## 989	0	0.000000	0
## 990	2	17.000000	0
## 991	1	12.000000	0
## 992	5	114.750000	0
## 993	0	0.000000	0
## 994	0	0.000000	0
## 995	0	0.000000	0
## 996	1	10.000000	0
## 997	10	164.500000	1
## 998	0	0.000000	0
## 999	0	0.000000	0
## 1000	0	0.000000	0
## 1001	0	0.000000	0
## 1002	4	387.500000	0
## 1003	2	123.000000	0

## 1004	4	272.500000	0
## 1005	0	0.000000	0
## 1006	0	0.000000	0
## 1007	0	0.000000	0
## 1008	0	0.000000	0
## 1009	0	0.000000	0
## 1010	4	320.500000	0
## 1011	0	0.000000	0
## 1012	2	35.000000	0
## 1013	0	0.000000	0
## 1014	0	0.000000	0
## 1015	0	0.000000	0
## 1016	2	34.000000	0
## 1017	2	47.000000	0
## 1018	2	11.000000	3
## 1019	0	0.000000	0
## 1020	3	13.000000	0
## 1021	0	0.000000	0
## 1022	2	36.000000	0
## 1023	0	0.000000	0
## 1024	0	0.000000	0
## 1025	0	0.000000	0
## 1026	3	33.000000	0
## 1027	7	97.000000	6
## 1028	0	0.000000	0
## 1029	0	0.000000	0
## 1030	1	37.000000	0
## 1031	4	55.000000	0
## 1032	0	0.000000	0
## 1033	3	26.000000	0
## 1034	0	0.000000	0
## 1036	0	0.000000	0
## 1037	2	24.500000	1
## 1038	1	24.000000	3
## 1039	0	0.000000	0
## 1040	0	0.000000	0
## 1041	1	0.000000	0
## 1042	9	122.000000	1
## 1043	1	123.000000	0
## 1044	3	308.000000	0
## 1045	0	0.000000	0
## 1046	0	0.000000	0
## 1047	0	0.000000	0
## 1048	0	0.000000	0
## 1049	0	0.000000	0
## 1050	5	72.500000	0
## 1051	1	21.000000	1
## 1052	6	233.083333	2
## 1053	0	0.000000	0
## 1054	0	0.000000	0
## 1055	4	315.000000	0
## 1056	0	0.000000	0
## 1057	0	0.000000	0
## 1058	0	0.000000	0

## 1059	6	192.500000	0
## 1060	0	0.000000	0
## 1061	0	0.000000	0
## 1062	0	0.000000	0
## 1063	0	0.000000	0
## 1064	3	43.500000	0
## 1065	4	76.000000	0
## 1067	0	0.000000	0
## 1068	2	35.000000	0
## 1069	3	13.000000	0
## 1070	6	160.095238	3
## 1071	0	0.000000	0
## 1072	0	0.000000	0
## 1073	1	45.000000	0
## 1074	4	177.166667	0
## 1075	0	0.000000	0
## 1076	0	0.000000	1
## 1077	4	43.500000	0
## 1078	0	0.000000	0
## 1079	0	0.000000	0
## 1080	0	0.000000	0
## 1081	0	0.000000	0
## 1082	0	0.000000	2
## 1083	0	0.000000	0
## 1084	0	0.000000	0
## 1085	5	159.000000	0
## 1086	0	0.000000	0
## 1087	0	0.000000	0
## 1088	0	0.000000	0
## 1089	0	0.000000	0
## 1090	1	54.000000	1
## 1091	0	0.000000	0
## 1092	2	34.000000	0
## 1093	0	0.000000	0
## 1094	0	0.000000	0
## 1095	0	0.000000	0
## 1096	3	36.000000	0
## 1097	7	196.000000	3
## 1098	1	0.000000	2
## 1099	0	0.000000	0
## 1100	0	0.000000	0
## 1101	0	0.000000	1
## 1102	2	21.000000	1
## 1103	10	231.000000	1
## 1104	0	0.000000	0
## 1105	0	0.000000	0
## 1106	15	1011.361111	2
## 1107	6	60.000000	2
## 1108	0	0.000000	0
## 1109	3	61.000000	0
## 1110	0	0.000000	0
## 1111	0	0.000000	0
## 1112	3	227.000000	0
## 1113	0	0.000000	5

## 1114	1	464.000000	0
## 1115	0	0.000000	0
## 1116	0	0.000000	3
## 1117	0	0.000000	0
## 1118	3	80.428571	0
## 1119	0	0.000000	0
## 1121	0	0.000000	0
## 1122	0	0.000000	0
## 1123	3	61.500000	0
## 1124	0	0.000000	0
## 1125	0	0.000000	0
## 1126	1	58.000000	0
## 1127	0	0.000000	0
## 1128	2	243.000000	0
## 1129	0	0.000000	0
## 1130	1	4.000000	0
## 1131	0	0.000000	0
## 1132	9	210.666667	3
## 1138	1	156.142857	0
## 1139	2	0.000000	0
## 1140	5	282.000000	0
## 1141	0	0.000000	0
## 1142	3	512.833333	2
## 1143	0	0.000000	0
## 1144	0	0.000000	0
## 1145	1	112.000000	0
## 1146	4	73.500000	0
## 1147	3	184.688889	0
## 1148	5	75.166667	0
## 1149	0	0.000000	0
## 1150	0	0.000000	0
## 1151	0	0.000000	0
## 1152	1	19.000000	0
## 1153	6	302.000000	0
## 1154	0	0.000000	0
## 1155	0	0.000000	0
## 1156	0	0.000000	0
## 1157	0	0.000000	1
## 1158	10	117.333333	0
## 1159	0	0.000000	0
## 1160	1	7.000000	0
## 1161	1	0.000000	0
## 1162	1	0.000000	0
## 1163	0	0.000000	0
## 1164	0	0.000000	1
## 1165	1	14.000000	0
## 1166	1	5.000000	0
## 1167	2	107.000000	0
## 1168	1	31.000000	3
## 1169	0	0.000000	0
## 1170	0	0.000000	0
## 1172	0	0.000000	1
## 1173	0	0.000000	0
## 1174	1	7.000000	0

## 1175	0	0.000000	0
## 1176	0	0.000000	0
## 1178	2	52.000000	1
## 1179	0	0.000000	0
## 1180	1	19.000000	0
## 1181	0	0.000000	0
## 1182	1	0.000000	0
## 1183	9	204.083333	0
## 1184	2	151.000000	0
## 1185	6	98.000000	0
## 1186	6	52.000000	1
## 1187	0	0.000000	0
## 1188	0	0.000000	0
## 1189	4	600.423077	0
## 1190	0	0.000000	0
## 1191	4	132.000000	0
## 1192	0	0.000000	0
## 1193	3	23.000000	0
## 1194	2	20.000000	0
## 1195	3	39.000000	0
## 1196	2	152.833333	0
## 1197	0	0.000000	0
## 1198	0	0.000000	0
## 1199	0	0.000000	0
## 1200	0	0.000000	0
## 1201	4	16.666667	0
## 1202	0	0.000000	0
## 1203	2	197.000000	4
## 1204	0	0.000000	0
## 1205	0	0.000000	0
## 1206	2	15.000000	0
## 1207	0	0.000000	0
## 1208	5	710.333333	0
## 1209	4	84.000000	0
## 1210	0	0.000000	0
## 1211	3	151.000000	0
## 1212	4	83.500000	0
## 1213	0	0.000000	0
## 1216	0	0.000000	0
## 1217	0	0.000000	0
## 1218	0	0.000000	0
## 1219	9	848.142857	4
## 1220	0	0.000000	0
## 1221	0	0.000000	0
## 1222	3	130.833333	1
## 1223	0	0.000000	0
## 1224	0	0.000000	0
## 1225	2	27.000000	0
## 1226	0	0.000000	0
## 1227	0	0.000000	2
## 1228	0	0.000000	0
## 1229	0	0.000000	0
## 1230	2	12.000000	0
## 1231	0	0.000000	0

## 1232	11	281.630952	0
## 1233	0	0.000000	0
## 1234	9	160.000000	0
## 1235	0	0.000000	0
## 1236	0	0.000000	0
## 1237	0	0.000000	0
## 1238	0	0.000000	0
## 1239	0	0.000000	0
## 1240	0	0.000000	0
## 1241	0	0.000000	0
## 1242	3	31.333333	0
## 1243	0	0.000000	0
## 1244	0	0.000000	0
## 1245	0	0.000000	0
## 1246	3	81.000000	1
## 1247	1	5.500000	0
## 1248	4	81.000000	0
## 1249	1	18.000000	0
## 1250	0	0.000000	0
## 1251	0	0.000000	0
## 1252	3	91.000000	2
## 1253	2	85.500000	0
## 1254	1	42.000000	2
## 1255	5	36.333333	3
## 1256	0	0.000000	0
## 1257	2	33.000000	0
## 1258	0	0.000000	0
## 1259	7	110.250000	0
## 1260	0	0.000000	0
## 1261	0	0.000000	0
## 1262	0	0.000000	0
## 1263	2	27.000000	1
## 1264	0	0.000000	0
## 1265	4	155.500000	0
## 1266	0	0.000000	0
## 1267	0	0.000000	0
## 1268	5	487.500000	0
## 1269	0	0.000000	3
## 1270	0	0.000000	0
## 1271	0	0.000000	0
## 1272	0	0.000000	0
## 1273	5	376.800000	3
## 1274	4	985.500000	4
## 1275	0	0.000000	0
## 1276	0	0.000000	0
## 1277	7	606.000000	1
## 1278	11	1640.590909	0
## 1279	1	0.000000	0
## 1280	0	0.000000	0
## 1281	2	63.000000	0
## 1282	11	228.027778	1
## 1283	0	0.000000	0
## 1284	6	136.555556	0
## 1285	3	76.000000	0

## 1286	0	0.000000	0
## 1287	0	0.000000	0
## 1288	2	11.000000	0
## 1289	1	0.000000	0
## 1290	0	0.000000	0
## 1291	0	0.000000	0
## 1293	0	0.000000	0
## 1294	0	0.000000	0
## 1295	1	1.333333	0
## 1296	0	0.000000	0
## 1297	0	0.000000	0
## 1298	0	0.000000	0
## 1299	0	0.000000	1
## 1300	0	0.000000	0
## 1301	0	0.000000	0
## 1302	5	310.000000	1
## 1303	5	1417.500000	0
## 1304	3	960.000000	0
## 1305	2	18.000000	0
## 1306	0	0.000000	0
## 1307	2	52.000000	0
## 1308	0	0.000000	0
## 1309	0	0.000000	0
## 1310	0	0.000000	0
## 1311	2	18.333333	0
## 1312	5	106.000000	0
## 1313	6	91.888889	0
## 1314	3	18.000000	0
## 1315	2	36.000000	0
## 1316	0	0.000000	1
## 1317	2	17.000000	0
## 1318	0	0.000000	0
## 1319	7	139.500000	0
## 1320	0	0.000000	0
## 1321	4	178.000000	2
## 1322	3	180.000000	0
## 1323	2	107.333333	0
## 1324	4	52.000000	1
## 1325	2	211.000000	1
## 1327	0	0.000000	2
## 1328	1	4.000000	0
## 1329	1	69.000000	0
## 1330	4	183.250000	1
## 1331	2	55.000000	0
## 1332	0	0.000000	0
## 1333	0	0.000000	0
## 1334	0	0.000000	0
## 1335	0	0.000000	1
## 1336	1	3.000000	2
## 1337	1	613.666667	0
## 1338	0	0.000000	0
## 1339	0	0.000000	0
## 1340	2	11.923077	2
## 1341	1	0.000000	0



## 1342	1	8.000000	1
## 1343	1	7.000000	7
## 1344	2	102.000000	0
## 1345	0	0.000000	0
## 1346	1	7.000000	0
## 1347	3	1499.571429	1
## 1348	0	0.000000	0
## 1349	0	0.000000	0
## 1350	1	0.000000	0
## 1351	1	74.000000	0
## 1352	2	1223.000000	4
## 1353	0	0.000000	0
## 1354	4	206.333333	0
## 1355	3	67.000000	0
## 1356	0	0.000000	0
## 1358	3	242.000000	0
## 1359	0	0.000000	0
## 1360	7	217.833333	1
## 1361	0	0.000000	0
## 1362	2	136.666667	1
## 1363	12	739.209195	1
## 1364	0	0.000000	0
## 1365	0	0.000000	0
## 1366	4	33.000000	0
## 1368	3	14.000000	0
## 1369	4	68.500000	2
## 1370	5	91.833333	0
## 1371	1	31.000000	0
## 1372	0	0.000000	0
## 1373	2	58.000000	0
## 1374	0	0.000000	0
## 1375	0	0.000000	0
## 1376	0	0.000000	0
## 1377	0	0.000000	0
## 1378	5	89.750000	0
## 1379	1	9.500000	0
## 1380	9	165.500000	0
## 1381	0	0.000000	0
## 1383	0	0.000000	0
## 1384	0	0.000000	0
## 1385	3	57.000000	0
## 1386	0	0.000000	1
## 1387	1	13.000000	0
## 1388	3	63.000000	0
## 1389	3	134.000000	0
## 1390	0	0.000000	0
## 1392	0	0.000000	0
## 1393	2	34.000000	0
## 1394	4	67.071429	0
## 1396	0	0.000000	0
## 1397	0	0.000000	0
## 1398	8	87.500000	0
## 1399	1	22.000000	0
## 1400	0	0.000000	0

## 1401	0	0.000000	0
## 1402	1	17.500000	0
## 1403	0	0.000000	0
## 1404	0	0.000000	0
## 1405	1	14.000000	0
## 1406	5	69.333333	1
## 1407	2	148.000000	0
## 1408	1	85.000000	4
## 1409	0	0.000000	0
## 1410	0	0.000000	0
## 1411	4	103.000000	1
## 1412	0	0.000000	0
## 1413	0	0.000000	0
## 1414	2	33.000000	0
## 1415	1	69.500000	0
## 1416	0	0.000000	0
## 1417	7	77.500000	0
## 1418	4	171.000000	0
## 1419	2	94.000000	0
## 1420	0	0.000000	0
## 1421	7	64.142857	1
## 1422	0	0.000000	0
## 1423	0	0.000000	0
## 1424	4	143.000000	1
## 1425	1	26.000000	0
## 1426	3	221.000000	0
## 1427	1	10.000000	0
## 1428	4	118.000000	3
## 1429	1	0.000000	0
## 1430	1	38.000000	0
## 1431	0	0.000000	0
## 1432	3	124.000000	0
## 1433	0	0.000000	0
## 1434	2	117.000000	0
## 1435	0	0.000000	0
## 1436	2	75.000000	0
## 1438	0	0.000000	0
## 1439	0	0.000000	0
## 1440	2	94.000000	0
## 1441	3	219.000000	0
## 1442	2	45.000000	0
## 1443	3	60.833333	0
## 1444	0	0.000000	0
## 1445	0	0.000000	3
## 1446	2	14.000000	0
## 1447	0	0.000000	0
## 1448	0	0.000000	0
## 1449	8	182.648052	6
## 1450	8	154.291667	0
## 1451	0	0.000000	0
## 1452	0	0.000000	0
## 1453	0	0.000000	0
## 1455	0	0.000000	0
## 1456	0	0.000000	0

## 1457	0	0.000000	0
## 1458	2	17.000000	1
## 1459	2	32.000000	1
## 1460	0	0.000000	0
## 1461	0	0.000000	1
## 1462	5	108.200000	0
## 1463	0	0.000000	0
## 1464	10	1559.750000	1
## 1465	5	249.166667	0
## 1466	2	37.000000	0
## 1467	1	0.000000	1
## 1468	0	0.000000	0
## 1469	5	65.000000	2
## 1470	0	0.000000	0
## 1471	6	143.166667	0
## 1472	4	66.333333	2
## 1473	4	14.000000	0
## 1478	0	0.000000	0
## 1479	0	0.000000	0
## 1480	5	102.533333	0
## 1481	0	0.000000	0
## 1482	0	0.000000	0
## 1483	1	85.000000	0
## 1484	0	0.000000	0
## 1485	6	197.800000	0
## 1486	1	63.000000	1
## 1487	3	31.500000	0
## 1488	7	81.250000	0
## 1489	0	0.000000	0
## 1490	2	120.000000	0
## 1491	4	149.250000	0
## 1492	5	172.200000	0
## 1493	5	523.916667	2
## 1494	0	0.000000	0
## 1495	1	19.000000	0
## 1496	11	377.833333	0
## 1497	4	129.416667	3
## 1498	9	298.666667	0
## 1499	0	0.000000	0
## 1500	0	0.000000	0
## 1501	3	59.000000	0
## 1502	0	0.000000	0
## 1503	0	0.000000	0
## 1504	0	0.000000	0
## 1505	1	5.000000	0
## 1506	0	0.000000	0
## 1507	0	0.000000	0
## 1508	0	0.000000	0
## 1509	0	0.000000	0
## 1510	24	876.233333	5
## 1511	1	95.500000	0
## 1512	6	129.750000	0
## 1513	6	408.200000	0
## 1514	0	0.000000	1

## 1515	0	0.000000	0
## 1517	2	24.428571	7
## 1518	4	52.333333	1
## 1519	0	0.000000	0
## 1520	10	382.833333	4
## 1521	0	0.000000	1
## 1522	0	0.000000	0
## 1523	0	0.000000	0
## 1524	1	27.500000	0
## 1525	6	475.000000	0
## 1526	2	6.000000	0
## 1527	2	210.000000	0
## 1528	2	31.500000	0
## 1529	5	46.000000	1
## 1530	9	546.000000	0
## 1531	1	47.500000	0
## 1532	0	0.000000	0
## 1533	0	0.000000	0
## 1534	3	48.333333	0
## 1535	0	0.000000	0
## 1536	3	28.500000	0
## 1537	0	0.000000	0
## 1538	1	30.000000	0
## 1539	2	16.000000	0
## 1540	0	0.000000	0
## 1541	0	0.000000	0
## 1542	0	0.000000	0
## 1543	1	10.000000	1
## 1544	3	79.000000	0
## 1545	2	18.000000	0
## 1546	7	250.333333	0
## 1547	2	77.000000	0
## 1548	2	12.000000	0
## 1549	6	77.333333	1
## 1550	0	0.000000	0
## 1551	0	0.000000	0
## 1552	0	0.000000	0
## 1553	4	63.333333	0
## 1554	0	0.000000	0
## 1555	7	108.666667	6
## 1556	0	0.000000	0
## 1557	7	230.166667	3
## 1558	1	3.000000	0
## 1559	0	0.000000	0
## 1560	0	0.000000	0
## 1561	0	0.000000	0
## 1562	2	15.000000	0
## 1563	0	0.000000	0
## 1564	0	0.000000	0
## 1565	1	18.000000	4
## 1566	1	5.500000	1
## 1567	0	0.000000	0
## 1568	0	0.000000	0
## 1569	0	0.000000	0

## 1570	0	0.000000	0
## 1571	3	79.750000	0
## 1572	2	60.000000	0
## 1573	11	2047.234848	9
## 1575	3	14.500000	0
## 1576	1	11.428571	0
## 1577	0	0.000000	0
## 1578	3	32.000000	0
## 1579	0	0.000000	0
## 1580	11	348.654762	1
## 1581	0	0.000000	0
## 1582	0	0.000000	0
## 1583	7	187.833333	0
## 1584	1	9.000000	0
## 1585	5	184.333333	1
## 1586	0	0.000000	0
## 1587	2	66.000000	1
## 1588	0	0.000000	0
## 1589	0	0.000000	0
## 1590	2	124.000000	0
## 1591	0	0.000000	0
## 1592	2	69.000000	2
## 1593	1	41.000000	0
## 1594	2	14.000000	0
## 1595	0	0.000000	0
## 1596	0	0.000000	0
## 1597	0	0.000000	0
## 1598	1	24.000000	1
## 1599	0	0.000000	0
## 1600	0	0.000000	0
## 1601	1	6.000000	0
## 1602	0	0.000000	0
## 1603	1	412.000000	0
## 1604	0	0.000000	0
## 1605	0	0.000000	0
## 1606	14	1130.502941	6
## 1607	0	0.000000	0
## 1608	0	0.000000	0
## 1610	0	0.000000	3
## 1611	0	0.000000	0
## 1612	5	132.466667	0
## 1613	0	0.000000	0
## 1614	0	0.000000	0
## 1615	0	0.000000	0
## 1616	1	4.000000	0
## 1617	0	0.000000	0
## 1618	4	82.000000	0
## 1619	0	0.000000	0
## 1620	0	0.000000	0
## 1621	5	73.500000	0
## 1622	0	0.000000	0
## 1623	4	25.500000	0
## 1624	2	236.000000	0
## 1625	0	0.000000	0

## 1626	0	0.000000	0
## 1627	4	158.333333	1
## 1628	0	0.000000	0
## 1629	6	187.000000	0
## 1630	8	206.000000	3
## 1631	1	41.000000	0
## 1632	0	0.000000	0
## 1633	0	0.000000	0
## 1634	0	0.000000	0
## 1635	0	0.000000	0
## 1636	7	170.000000	0
## 1637	2	9.000000	1
## 1638	0	0.000000	0
## 1639	0	0.000000	0
## 1640	1	87.000000	3
## 1641	0	0.000000	0
## 1642	0	0.000000	0
## 1643	0	0.000000	0
## 1644	5	217.666667	0
## 1645	8	699.166667	0
## 1646	1	9.000000	0
## 1647	8	227.532692	3
## 1648	2	78.000000	0
## 1649	0	0.000000	0
## 1650	1	4.750000	2
## 1651	6	101.333333	0
## 1652	0	0.000000	0
## 1653	1	7.000000	2
## 1654	0	0.000000	0
## 1655	3	14.500000	2
## 1656	1	9.000000	0
## 1657	2	60.000000	0
## 1658	0	0.000000	0
## 1659	1	3.000000	0
## 1660	0	0.000000	0
## 1661	0	0.000000	0
## 1662	1	54.000000	0
## 1663	0	0.000000	0
## 1664	0	0.000000	0
## 1665	6	190.285714	6
## 1666	2	15.666667	0
## 1667	8	183.000000	4
## 1668	1	14.000000	0
## 1669	0	0.000000	0
## 1670	5	248.500000	0
## 1671	0	0.000000	0
## 1672	1	25.000000	0
## 1673	2	21.000000	0
## 1674	0	0.000000	0
## 1675	0	0.000000	0
## 1676	1	146.000000	0
## 1677	0	0.000000	1
## 1678	5	274.333333	0
## 1679	14	1155.666667	0

## 1680	0	0.000000	0
## 1681	0	0.000000	0
## 1682	6	355.500000	0
## 1683	3	35.000000	0
## 1684	0	0.000000	0
## 1685	6	99.000000	1
## 1686	0	0.000000	6
## 1687	0	0.000000	0
## 1688	2	21.000000	0
## 1689	0	0.000000	0
## 1690	0	0.000000	0
## 1691	4	74.000000	0
## 1692	0	0.000000	1
## 1693	0	0.000000	0
## 1694	0	0.000000	0
## 1695	2	66.000000	0
## 1696	0	0.000000	0
## 1697	1	24.000000	0
## 1699	5	32.000000	2
## 1700	3	78.000000	0
## 1701	0	0.000000	0
## 1702	0	0.000000	0
## 1703	0	0.000000	0
## 1704	1	102.500000	0
## 1705	4	103.000000	0
## 1706	2	52.000000	0
## 1707	0	0.000000	0
## 1708	4	352.000000	0
## 1709	0	0.000000	0
## 1710	5	120.000000	1
## 1711	9	162.050000	0
## 1712	1	26.000000	1
## 1713	0	0.000000	0
## 1714	0	0.000000	0
## 1715	0	0.000000	0
## 1716	0	0.000000	0
## 1717	0	0.000000	0
## 1718	0	0.000000	0
## 1719	0	0.000000	0
## 1720	1	6.000000	0
## 1721	0	0.000000	0
## 1722	0	0.000000	0
## 1723	6	45.833333	2
## 1724	0	0.000000	0
## 1725	2	77.500000	0
## 1726	0	0.000000	0
## 1727	4	136.000000	0
## 1728	0	0.000000	0
## 1729	2	76.000000	0
## 1730	0	0.000000	0
## 1731	0	0.000000	0
## 1732	3	275.000000	1
## 1733	7	161.000000	3
## 1734	3	206.666667	0

## 1735	0	0.000000	0
## 1736	2	28.000000	0
## 1737	0	0.000000	0
## 1738	0	0.000000	0
## 1739	2	24.000000	0
## 1740	5	238.375000	0
## 1741	0	0.000000	0
## 1742	0	0.000000	0
## 1743	0	0.000000	0
## 1744	1	4.000000	2
## 1745	0	0.000000	0
## 1746	0	0.000000	0
## 1747	0	0.000000	0
## 1748	7	213.391667	0
## 1749	0	0.000000	0
## 1750	0	0.000000	0
## 1751	0	0.000000	0
## 1752	7	156.000000	0
## 1753	0	0.000000	0
## 1754	5	84.250000	0
## 1755	0	0.000000	0
## 1756	4	135.000000	0
## 1757	0	0.000000	0
## 1758	0	0.000000	0
## 1759	3	43.000000	0
## 1760	0	0.000000	0
## 1761	0	0.000000	0
## 1762	8	377.512820	3
## 1763	6	137.000000	0
## 1764	0	0.000000	0
## 1765	0	0.000000	0
## 1766	2	37.000000	0
## 1767	0	0.000000	0
## 1768	0	0.000000	0
## 1769	0	0.000000	0
## 1770	1	14.000000	1
## 1771	0	0.000000	0
## 1772	0	0.000000	1
## 1773	0	0.000000	0
## 1774	6	155.000000	0
## 1775	3	42.600000	2
## 1777	3	62.000000	2
## 1778	4	55.750000	0
## 1779	0	0.000000	0
## 1780	2	26.000000	0
## 1781	3	79.000000	0
## 1782	0	0.000000	0
## 1783	8	429.333333	1
## 1784	6	111.000000	0
## 1785	0	0.000000	0
## 1786	0	0.000000	0
## 1787	1	40.000000	5
## 1788	3	73.000000	0
## 1789	0	0.000000	0



## 1790	4	40.000000	2
## 1791	2	11.000000	0
## 1792	0	0.000000	0
## 1793	0	0.000000	0
## 1794	6	55.000000	1
## 1795	0	0.000000	0
## 1796	0	0.000000	0
## 1797	8	167.000000	3
## 1798	0	0.000000	0
## 1799	6	139.000000	0
## 1800	0	0.000000	0
## 1801	2	22.000000	1
## 1802	2	134.000000	0
## 1803	3	39.000000	0
## 1804	0	0.000000	2
## 1806	2	110.000000	0
## 1807	0	0.000000	0
## 1808	2	43.000000	0
## 1809	0	0.000000	0
## 1810	4	485.333333	2
## 1811	1	100.000000	2
## 1812	0	0.000000	0
## 1813	4	70.500000	0
## 1814	0	0.000000	0
## 1815	0	0.000000	0
## 1816	2	10.000000	2
## 1817	3	160.500000	0
## 1818	0	0.000000	0
## 1819	0	0.000000	0
## 1820	0	0.000000	0
## 1821	0	0.000000	1
## 1822	0	0.000000	0
## 1823	5	1283.000000	3
## 1824	7	63.500000	5
## 1825	2	24.600000	0
## 1826	3	22.833333	0
## 1827	12	187.277778	3
## 1828	2	98.250000	0
## 1829	0	0.000000	0
## 1830	3	23.000000	0
## 1831	0	0.000000	0
## 1832	0	0.000000	0
## 1833	0	0.000000	0
## 1834	2	89.000000	3
## 1835	1	45.000000	0
## 1836	3	31.600000	0
## 1837	0	0.000000	0
## 1838	3	648.000000	4
## 1839	0	0.000000	0
## 1841	3	18.750000	0
## 1842	0	0.000000	0
## 1843	2	28.000000	2
## 1844	0	0.000000	0
## 1845	0	0.000000	0

## 1846	4	197.000000	1
## 1847	7	211.500000	0
## 1848	0	0.000000	0
## 1849	0	0.000000	0
## 1850	5	494.166667	0
## 1851	0	0.000000	0
## 1852	10	511.500000	4
## 1853	3	58.066667	0
## 1854	0	0.000000	0
## 1855	2	125.500000	0
## 1856	8	387.600000	3
## 1857	5	143.833333	1
## 1858	1	6.000000	0
## 1859	1	11.500000	0
## 1860	0	0.000000	0
## 1861	5	141.000000	0
## 1862	2	135.000000	1
## 1863	0	0.000000	0
## 1864	0	0.000000	0
## 1865	4	48.000000	0
## 1866	8	57.062500	3
## 1868	2	6.000000	1
## 1869	0	0.000000	0
## 1870	2	7.000000	0
## 1871	4	63.000000	0
## 1872	0	0.000000	0
## 1873	1	40.000000	0
## 1874	5	28.000000	0
## 1875	1	12.833333	3
## 1876	0	0.000000	1
## 1877	4	179.607143	2
## 1878	0	0.000000	0
## 1879	6	135.650000	0
## 1880	0	0.000000	0
## 1881	4	62.500000	1
## 1882	1	30.000000	0
## 1883	0	0.000000	0
## 1884	2	21.000000	0
## 1885	0	0.000000	0
## 1886	4	56.000000	0
## 1887	0	0.000000	0
## 1888	0	0.000000	0
## 1889	3	40.000000	0
## 1890	0	0.000000	0
## 1891	3	36.000000	1
## 1892	4	45.333333	0
## 1893	3	39.600000	0
## 1894	0	0.000000	0
## 1895	2	35.000000	0
## 1896	6	228.000000	5
## 1897	0	0.000000	0
## 1898	0	0.000000	0
## 1899	1	34.000000	2
## 1900	0	0.000000	0

## 1901	9	309.000000	0
## 1902	13	456.988095	3
## 1903	0	0.000000	0
## 1904	5	78.500000	1
## 1905	1	75.000000	4
## 1906	4	99.500000	0
## 1907	1	28.000000	0
## 1908	0	0.000000	0
## 1909	0	0.000000	0
## 1910	0	0.000000	0
## 1911	0	0.000000	0
## 1912	4	64.000000	0
## 1913	2	37.000000	0
## 1914	6	163.666667	10
## 1915	5	333.000000	2
## 1916	0	0.000000	0
## 1917	0	0.000000	0
## 1918	1	51.000000	2
## 1919	1	44.000000	0
## 1920	5	825.000000	0
## 1921	3	44.000000	0
## 1922	4	203.833333	0
## 1923	0	0.000000	0
## 1924	8	195.316667	0
## 1925	0	0.000000	0
## 1927	0	0.000000	0
## 1928	0	0.000000	0
## 1929	2	9.500000	0
## 1930	0	0.000000	0
## 1931	0	0.000000	0
## 1932	0	0.000000	0
## 1933	0	0.000000	0
## 1935	0	0.000000	0
## 1936	9	74.333333	1
## 1937	1	7.000000	1
## 1938	1	13.000000	0
## 1939	1	0.000000	0
## 1940	4	55.500000	0
## 1941	2	80.666667	0
## 1942	0	0.000000	0
## 1943	7	156.716667	0
## 1944	0	0.000000	0
## 1945	3	172.000000	0
## 1946	0	0.000000	0
## 1947	5	146.000000	0
## 1948	3	13.000000	0
## 1949	0	0.000000	0
## 1951	0	0.000000	0
## 1952	1	11.000000	0
## 1953	3	42.000000	0
## 1954	3	33.000000	0
## 1955	0	0.000000	0
## 1956	0	0.000000	1
## 1957	1	38.000000	0

## 1958	9	324.300000	4
## 1959	5	413.500000	0
## 1960	0	0.000000	2
## 1961	5	55.500000	0
## 1962	0	0.000000	0
## 1963	0	0.000000	0
## 1964	7	75.050000	0
## 1965	3	43.000000	0
## 1966	0	0.000000	0
## 1967	0	0.000000	0
## 1968	0	0.000000	0
## 1969	0	0.000000	0
## 1970	0	0.000000	0
## 1971	2	77.000000	0
## 1972	1	29.000000	1
## 1973	3	78.000000	0
## 1974	3	52.000000	0
## 1975	0	0.000000	0
## 1976	8	354.833333	1
## 1977	0	0.000000	0
## 1978	0	0.000000	1
## 1979	0	0.000000	0
## 1980	7	169.500000	0
## 1981	0	0.000000	0
## 1982	0	0.000000	0
## 1983	6	104.000000	1
## 1984	2	4.000000	0
## 1985	9	81.000000	0
## 1986	1	0.000000	0
## 1987	0	0.000000	1
## 1988	0	0.000000	0
## 1989	12	765.666667	0
## 1990	13	214.882353	0
## 1991	1	143.000000	4
## 1992	0	0.000000	0
## 1993	2	15.500000	0
## 1994	0	0.000000	0
## 1995	2	42.000000	0
## 1996	0	0.000000	0
## 1997	1	702.000000	0
## 1998	4	22.500000	0
## 1999	1	14.000000	0
## 2000	3	188.000000	0
## 2001	8	352.242857	6
## 2002	4	73.750000	1
## 2003	0	0.000000	0
## 2004	0	0.000000	0
## 2005	1	95.000000	0
## 2006	0	0.000000	0
## 2007	6	145.000000	6
## 2008	0	0.000000	0
## 2009	3	221.500000	4
## 2010	0	0.000000	0
## 2011	4	82.500000	3

## 2012	6	92.000000	3
## 2013	9	183.500000	2
## 2014	0	0.000000	0
## 2015	2	36.000000	0
## 2016	8	139.681818	8
## 2017	4	50.500000	3
## 2018	9	124.125000	0
## 2019	0	0.000000	0
## 2020	0	0.000000	0
## 2021	1	5.000000	0
## 2022	0	0.000000	1
## 2023	2	47.500000	0
## 2024	0	0.000000	0
## 2025	0	0.000000	0
## 2026	0	0.000000	0
## 2027	0	0.000000	0
## 2028	4	55.325758	0
## 2029	0	0.000000	0
## 2030	0	0.000000	0
## 2031	1	185.000000	6
## 2032	13	241.766667	0
## 2033	5	145.500000	0
## 2034	2	160.000000	0
## 2035	2	28.666667	0
## 2036	0	0.000000	0
## 2037	6	253.000000	0
## 2041	2	220.333333	1
## 2042	7	445.333333	1
## 2043	2	50.000000	0
## 2044	0	0.000000	0
## 2045	5	76.000000	0
## 2046	13	654.775000	8
## 2047	0	-1.000000	0
## 2048	0	0.000000	0
## 2049	0	0.000000	0
## 2050	0	0.000000	0
## 2051	0	0.000000	0
## 2052	5	87.000000	0
## 2053	0	-1.000000	0
## 2054	2	17.000000	0
## 2055	0	0.000000	0
## 2056	0	0.000000	0
## 2059	3	96.000000	0
## 2060	0	0.000000	0
## 2061	0	0.000000	0
## 2062	0	-1.000000	0
## 2063	4	35.125000	0
## 2064	4	71.500000	0
## 2065	9	222.500000	2
## 2066	4	200.833333	0
## 2067	2	33.500000	1
## 2068	0	0.000000	0
## 2069	0	0.000000	0
## 2070	7	120.500000	0

## 2071	5	243.666667	1
## 2072	5	53.000000	1
## 2073	0	0.000000	0
## 2074	4	148.500000	1
## 2075	0	0.000000	0
## 2076	0	0.000000	1
## 2077	1	6.000000	0
## 2078	2	26.000000	0
## 2079	1	6.000000	0
## 2080	5	129.500000	0
## 2081	3	223.000000	1
## 2082	0	0.000000	0
## 2083	0	0.000000	0
## 2084	0	0.000000	0
## 2085	1	5.000000	0
## 2086	2	91.000000	3
## 2087	1	78.000000	0
## 2088	0	0.000000	0
## 2089	0	0.000000	0
## 2090	0	0.000000	0
## 2091	3	46.500000	0
## 2092	0	0.000000	0
## 2093	0	0.000000	0
## 2094	2	254.000000	1
## 2095	0	0.000000	0
## 2096	0	0.000000	0
## 2097	0	0.000000	0
## 2098	0	0.000000	0
## 2099	5	85.666667	0
## 2100	3	154.500000	0
## 2101	0	0.000000	0
## 2102	0	0.000000	0
## 2103	0	0.000000	0
## 2104	7	598.000000	3
## 2105	0	0.000000	0
## 2106	1	3.000000	0
## 2107	0	0.000000	0
## 2108	1	7.000000	0
## 2109	0	0.000000	0
## 2110	3	226.954545	0
## 2111	6	97.882353	2
## 2112	4	515.600000	0
## 2113	1	397.500000	3
## 2114	2	16.500000	0
## 2115	2	30.000000	0
## 2116	6	60.000000	1
## 2117	0	0.000000	0
## 2118	0	0.000000	0
## 2119	1	22.750000	0
## 2120	0	0.000000	0
## 2121	4	46.500000	0
## 2122	0	0.000000	0
## 2123	3	27.000000	0
## 2124	3	23.000000	0

## 2125	0	0.000000	0
## 2126	3	62.000000	0
## 2127	2	102.000000	0
## 2128	0	0.000000	0
## 2129	3	61.000000	0
## 2130	0	0.000000	0
## 2131	0	0.000000	0
## 2132	0	0.000000	0
## 2133	7	238.466667	7
## 2134	1	92.000000	0
## 2135	0	0.000000	0
## 2136	0	0.000000	0
## 2137	0	0.000000	0
## 2138	0	0.000000	0
## 2139	0	0.000000	0
## 2140	0	0.000000	0
## 2141	9	175.933333	0
## 2142	0	0.000000	0
## 2143	0	0.000000	0
## 2144	4	47.000000	0
## 2145	4	92.000000	0
## 2146	1	4.000000	0
## 2147	0	0.000000	0
## 2148	0	0.000000	0
## 2149	0	0.000000	0
## 2150	0	0.000000	0
## 2151	2	675.333333	0
## 2152	0	0.000000	0
## 2153	2	37.000000	1
## 2154	2	129.000000	0
## 2155	0	0.000000	0
## 2156	0	0.000000	0
## 2157	0	0.000000	0
## 2158	0	0.000000	0
## 2159	0	0.000000	0
## 2160	0	0.000000	0
## 2161	2	144.000000	0
## 2162	1	6.000000	0
## 2163	0	0.000000	0
## 2164	1	0.000000	0
## 2165	7	89.500000	0
## 2166	3	91.750000	0
## 2167	0	0.000000	0
## 2168	1	81.000000	0
## 2169	0	0.000000	0
## 2170	3	296.000000	0
## 2171	0	0.000000	0
## 2172	0	0.000000	0
## 2173	0	0.000000	0
## 2174	3	269.166667	0
## 2175	3	168.750000	0
## 2176	0	0.000000	0
## 2177	0	0.000000	0
## 2178	0	0.000000	0

## 2179	3	430.833333	1
## 2180	0	0.000000	0
## 2181	0	0.000000	0
## 2182	7	150.500000	0
## 2183	0	0.000000	0
## 2184	0	0.000000	0
## 2185	2	53.000000	0
## 2186	3	102.000000	2
## 2187	5	47.500000	0
## 2188	0	0.000000	0
## 2189	5	724.500000	0
## 2190	0	0.000000	0
## 2191	0	0.000000	1
## 2192	1	7.500000	0
## 2193	1	28.000000	4
## 2194	4	130.500000	2
## 2195	0	0.000000	0
## 2196	0	0.000000	0
## 2197	0	0.000000	0
## 2198	0	0.000000	0
## 2199	0	0.000000	0
## 2200	2	96.000000	0
## 2201	7	228.125000	0
## 2202	7	133.166667	2
## 2203	9	357.250000	3
## 2204	0	0.000000	3
## 2205	3	14.000000	0
## 2206	1	6.000000	0
## 2207	0	0.000000	0
## 2208	0	0.000000	0
## 2209	2	418.666667	0
## 2210	6	335.119048	1
## 2211	0	0.000000	0
## 2212	0	0.000000	0
## 2213	1	10.000000	0
## 2214	9	329.297619	1
## 2215	6	91.984848	3
## 2216	2	47.000000	0
## 2217	6	153.275000	3
## 2218	4	86.000000	0
## 2219	0	0.000000	0
## 2220	6	89.000000	3
## 2221	0	0.000000	0
## 2222	2	2.000000	0
## 2223	0	0.000000	0
## 2224	0	0.000000	0
## 2225	1	0.000000	0
## 2226	0	0.000000	2
## 2227	2	48.000000	0
## 2228	10	527.000000	3
## 2229	1	135.500000	0
## 2230	0	0.000000	0
## 2231	3	133.500000	4
## 2232	7	186.100000	0



## 2233	0	0.000000	0
## 2234	0	0.000000	0
## 2235	5	69.000000	4
## 2237	0	0.000000	0
## 2238	0	0.000000	0
## 2239	4	91.000000	1
## 2240	0	0.000000	0
## 2241	0	0.000000	0
## 2242	0	0.000000	0
## 2243	5	43.400000	0
## 2244	4	32.666667	0
## 2245	6	86.200000	0
## 2246	0	0.000000	1
## 2247	1	299.000000	0
## 2248	10	295.694056	0
## 2249	2	14.500000	0
## 2250	1	41.000000	4
## 2251	0	0.000000	0
## 2252	0	0.000000	1
## 2253	0	0.000000	0
## 2254	3	177.000000	0
## 2255	3	77.000000	5
## 2256	5	187.266667	2
## 2257	5	587.000000	0
## 2258	3	76.500000	2
## 2259	1	35.000000	1
## 2260	0	0.000000	2
## 2261	1	7.000000	1
## 2262	0	0.000000	0
## 2263	15	161.764411	7
## 2264	0	0.000000	0
## 2265	0	0.000000	0
## 2266	1	5.000000	0
## 2267	0	0.000000	0
## 2268	1	25.000000	0
## 2269	0	0.000000	1
## 2270	2	36.500000	0
## 2271	2	145.000000	0
## 2272	1	13.000000	0
## 2273	0	0.000000	0
## 2274	0	0.000000	6
## 2275	3	80.000000	0
## 2276	7	75.846154	4
## 2277	0	0.000000	0
## 2278	7	164.500000	0
## 2279	4	309.000000	0
## 2280	0	0.000000	1
## 2281	3	47.000000	0
## 2282	0	0.000000	1
## 2283	0	0.000000	0
## 2284	0	0.000000	0
## 2285	12	240.200000	0
## 2286	0	0.000000	0
## 2287	0	0.000000	0

## 2288	0	0.000000	0
## 2289	2	123.000000	0
## 2290	0	0.000000	0
## 2291	2	29.333333	0
## 2292	1	47.000000	0
## 2293	5	152.875000	2
## 2294	0	0.000000	0
## 2295	0	0.000000	0
## 2296	0	0.000000	0
## 2297	0	0.000000	0
## 2298	1	10.000000	1
## 2299	0	0.000000	0
## 2300	0	0.000000	0
## 2301	4	96.500000	0
## 2302	3	44.000000	4
## 2303	0	0.000000	0
## 2304	1	35.000000	0
## 2305	0	0.000000	0
## 2306	5	72.500000	0
## 2307	1	38.000000	1
## 2308	0	0.000000	0
## 2309	0	0.000000	0
## 2310	3	76.750000	1
## 2311	0	0.000000	0
## 2312	2	353.000000	0
## 2313	15	275.910444	6
## 2314	4	104.500000	4
## 2315	0	0.000000	0
## 2316	3	134.000000	0
## 2317	0	0.000000	0
## 2318	0	0.000000	0
## 2319	6	43.100000	0
## 2320	8	119.000000	0
## 2321	0	0.000000	2
## 2322	0	0.000000	0
## 2323	4	38.500000	1
## 2324	0	0.000000	0
## 2325	2	16.666667	0
## 2326	0	0.000000	0
## 2327	0	0.000000	0
## 2328	2	18.000000	4
## 2329	3	231.000000	0
## 2330	0	0.000000	0
## 2331	1	24.000000	0
## 2332	0	0.000000	0
## 2333	1	0.000000	0
## 2334	0	0.000000	0
## 2335	0	0.000000	0
## 2336	4	92.250000	1
## 2337	7	145.000000	0
## 2338	4	155.500000	0
## 2339	7	135.916667	0
## 2340	0	0.000000	0
## 2341	0	0.000000	1

## 2342	0	0.000000	0
## 2343	5	119.150000	0
## 2344	0	0.000000	0
## 2345	0	0.000000	0
## 2346	0	0.000000	0
## 2347	8	123.000000	0
## 2348	4	59.000000	0
## 2349	4	107.533333	2
## 2350	3	84.000000	0
## 2351	0	0.000000	0
## 2352	0	0.000000	0
## 2353	0	0.000000	0
## 2354	0	0.000000	0
## 2355	0	0.000000	0
## 2356	0	0.000000	0
## 2357	0	0.000000	0
## 2358	4	124.000000	0
## 2359	0	0.000000	0
## 2360	2	61.166667	0
## 2361	2	39.500000	1
## 2362	0	0.000000	1
## 2363	0	0.000000	0
## 2364	0	0.000000	0
## 2365	0	0.000000	0
## 2366	0	0.000000	0
## 2367	8	217.000000	2
## 2368	1	80.000000	2
## 2369	0	0.000000	0
## 2370	6	124.500000	5
## 2371	3	277.666667	1
## 2372	8	398.700000	0
## 2373	0	0.000000	0
## 2374	1	56.000000	0
## 2375	1	29.000000	0
## 2376	0	0.000000	0
## 2377	5	147.750000	0
## 2378	0	0.000000	0
## 2379	0	0.000000	0
## 2380	4	149.500000	3
## 2381	0	0.000000	1
## 2382	0	0.000000	0
## 2383	2	13.500000	0
## 2384	0	0.000000	0
## 2385	3	42.333333	0
## 2386	0	0.000000	0
## 2387	0	0.000000	0
## 2388	0	0.000000	0
## 2389	6	34.000000	0
## 2390	7	200.500000	0
## 2391	4	85.000000	0
## 2392	7	424.166667	0
## 2393	0	0.000000	0
## 2394	0	0.000000	0
## 2395	0	0.000000	0

## 2396	3	65.166667	2
## 2397	0	0.000000	0
## 2398	10	220.000000	2
## 2399	0	0.000000	0
## 2400	6	389.750000	3
## 2401	8	462.000000	1
## 2402	0	0.000000	0
## 2403	0	0.000000	0
## 2404	2	37.000000	0
## 2405	0	0.000000	0
## 2406	2	28.000000	0
## 2407	5	118.700000	1
## 2408	0	0.000000	0
## 2409	0	0.000000	0
## 2410	0	0.000000	0
## 2411	3	9.000000	0
## 2412	2	89.750000	1
## 2413	0	0.000000	0
## 2414	0	0.000000	0
## 2415	9	281.750000	2
## 2416	10	513.553571	9
## 2417	1	0.000000	0
## 2418	0	0.000000	0
## 2419	0	0.000000	0
## 2420	4	69.000000	1
## 2421	0	0.000000	0
## 2422	3	131.750000	0
## 2423	4	15.500000	0
## 2424	0	0.000000	0
## 2425	1	4.000000	0
## 2426	0	0.000000	0
## 2427	1	4.500000	0
## 2428	0	0.000000	0
## 2429	11	143.833333	3
## 2430	0	0.000000	0
## 2431	0	0.000000	0
## 2432	0	0.000000	0
## 2433	0	0.000000	0
## 2434	0	0.000000	0
## 2435	1	3.000000	0
## 2436	0	0.000000	0
## 2437	0	0.000000	0
## 2438	0	0.000000	0
## 2439	0	0.000000	2
## 2440	0	0.000000	0
## 2441	2	37.000000	0
## 2442	8	181.166667	3
## 2443	0	0.000000	0
## 2444	3	45.000000	0
## 2445	2	33.000000	0
## 2446	3	54.500000	4
## 2447	2	1687.500000	0
## 2448	0	0.000000	0
## 2449	0	0.000000	0

## 2450	0	0.000000	0
## 2451	0	0.000000	0
## 2452	7	146.000000	2
## 2453	2	20.000000	0
## 2454	0	0.000000	0
## 2455	4	431.000000	0
## 2456	0	0.000000	0
## 2457	0	0.000000	0
## 2458	11	210.855556	0
## 2459	0	0.000000	0
## 2460	3	58.333333	0
## 2461	2	32.000000	0
## 2462	1	5.000000	0
## 2463	0	0.000000	0
## 2464	0	0.000000	0
## 2465	0	0.000000	2
## 2466	5	52.000000	0
## 2467	0	0.000000	2
## 2468	1	27.000000	0
## 2469	7	92.500000	0
## 2470	5	70.000000	0
## 2471	0	0.000000	0
## 2472	3	49.333333	2
## 2473	5	427.000000	2
## 2474	14	662.535714	2
## 2475	0	0.000000	0
## 2476	0	0.000000	0
## 2477	5	626.000000	1
## 2478	0	0.000000	0
## 2479	2	109.000000	5
## 2480	0	0.000000	0
## 2481	0	0.000000	0
## 2482	3	91.000000	0
## 2483	0	0.000000	0
## 2484	2	23.000000	0
## 2485	8	131.333333	1
## 2486	0	0.000000	0
## 2487	9	128.571429	1
## 2488	0	0.000000	0
## 2489	0	0.000000	0
## 2490	5	230.333333	2
## 2491	2	90.000000	0
## 2492	7	245.333333	0
## 2493	0	0.000000	0
## 2494	0	0.000000	0
## 2495	0	0.000000	0
## 2496	0	0.000000	0
## 2497	0	0.000000	0
## 2498	1	337.000000	1
## 2499	0	0.000000	0
## 2500	0	0.000000	0
## 2501	0	0.000000	0
## 2502	3	117.500000	0
## 2503	0	0.000000	0

## 2504	6	105.500000	0
## 2505	0	0.000000	0
## 2506	6	62.500000	0
## 2507	0	0.000000	0
## 2508	5	243.000000	0
## 2509	1	9.000000	0
## 2510	0	0.000000	0
## 2511	0	0.000000	0
## 2512	0	0.000000	0
## 2513	2	16.500000	0
## 2514	1	0.000000	0
## 2515	2	40.000000	0
## 2516	2	12.000000	0
## 2517	0	0.000000	2
## 2518	0	0.000000	0
## 2519	0	0.000000	0
## 2520	0	0.000000	0
## 2521	0	0.000000	0
## 2522	0	0.000000	0
## 2523	2	58.000000	5
## 2524	0	0.000000	0
## 2525	11	79.750000	0
## 2526	6	109.500000	1
## 2527	0	0.000000	1
## 2528	0	0.000000	0
## 2529	0	0.000000	0
## 2530	1	47.166667	1
## 2531	2	115.000000	2
## 2532	0	0.000000	0
## 2533	0	0.000000	0
## 2534	0	0.000000	0
## 2535	0	0.000000	0
## 2536	4	71.300000	0
## 2537	0	0.000000	0
## 2538	6	140.000000	1
## 2539	10	750.750000	3
## 2540	8	121.666667	2
## 2541	0	0.000000	0
## 2542	0	0.000000	0
## 2543	5	243.000000	3
## 2544	0	0.000000	0
## 2545	0	0.000000	0
## 2546	0	0.000000	0
## 2547	0	0.000000	0
## 2548	0	0.000000	0
## 2549	0	0.000000	0
## 2550	0	0.000000	0
## 2551	0	0.000000	0
## 2552	0	0.000000	0
## 2553	0	0.000000	2
## 2554	4	70.833333	1
## 2555	0	0.000000	0
## 2556	6	86.083333	0
## 2557	0	0.000000	0

## 2558	10	252.500000	2
## 2559	4	126.000000	0
## 2560	5	318.000000	0
## 2561	9	331.166667	4
## 2562	9	169.500000	2
## 2563	0	0.000000	0
## 2564	0	0.000000	0
## 2565	12	203.471429	1
## 2566	2	94.000000	0
## 2567	8	359.000000	1
## 2568	0	0.000000	0
## 2569	7	135.500000	2
## 2570	0	0.000000	0
## 2571	0	0.000000	0
## 2572	0	0.000000	0
## 2573	0	0.000000	0
## 2574	0	0.000000	0
## 2575	0	0.000000	0
## 2576	1	13.000000	0
## 2577	0	0.000000	0
## 2578	4	21.000000	0
## 2579	3	109.000000	0
## 2580	3	189.000000	1
## 2581	1	36.000000	0
## 2582	2	25.000000	3
## 2583	0	0.000000	4
## 2584	0	0.000000	0
## 2585	4	82.166667	0
## 2586	0	0.000000	0
## 2587	0	0.000000	0
## 2588	8	63.000000	0
## 2589	0	0.000000	0
## 2590	2	101.500000	0
## 2591	19	704.869925	2
## 2592	0	0.000000	0
## 2593	0	0.000000	0
## 2594	0	0.000000	0
## 2595	0	0.000000	0
## 2596	0	0.000000	0
## 2597	0	0.000000	0
## 2598	2	27.000000	2
## 2599	0	0.000000	0
## 2600	24	196.138592	1
## 2601	0	0.000000	0
## 2602	0	0.000000	0
## 2603	7	114.250000	1
## 2604	0	0.000000	0
## 2605	2	100.000000	0
## 2606	0	0.000000	0
## 2607	12	432.583333	3
## 2608	0	0.000000	0
## 2609	9	118.000000	2
## 2610	0	0.000000	0
## 2611	0	0.000000	0

## 2612	0	0.000000	0
## 2613	0	0.000000	0
## 2614	0	0.000000	0
## 2615	5	99.666667	0
## 2616	0	0.000000	0
## 2617	8	364.500000	0
## 2618	12	345.833333	0
## 2619	1	11.428571	2
## 2620	0	0.000000	0
## 2621	1	19.000000	0
## 2623	0	0.000000	0
## 2624	4	248.666667	3
## 2625	0	0.000000	0
## 2626	5	168.000000	0
## 2627	5	106.321429	4
## 2628	2	48.000000	0
## 2629	0	0.000000	0
## 2630	0	0.000000	0
## 2631	0	0.000000	0
## 2632	10	262.000000	0
## 2633	4	122.000000	3
## 2634	1	11.000000	3
## 2635	3	90.000000	0
## 2636	0	0.000000	0
## 2637	3	166.000000	1
## 2638	14	230.106944	0
## 2639	0	0.000000	0
## 2640	2	95.000000	0
## 2641	0	0.000000	0
## 2642	0	0.000000	0
## 2643	0	0.000000	0
## 2644	2	30.000000	0
## 2645	1	7.000000	0
## 2646	4	118.454545	0
## 2647	0	0.000000	0
## 2648	0	0.000000	0
## 2649	10	156.833333	2
## 2650	0	0.000000	0
## 2651	10	290.333333	0
## 2652	0	0.000000	0
## 2653	1	113.000000	0
## 2654	2	45.000000	0
## 2655	0	0.000000	0
## 2656	2	199.000000	0
## 2657	0	0.000000	0
## 2658	0	0.000000	0
## 2659	2	26.500000	0
## 2660	2	77.000000	0
## 2661	2	161.000000	0
## 2662	0	0.000000	0
## 2663	0	0.000000	0
## 2664	8	535.750000	2
## 2665	5	88.000000	0
## 2666	0	0.000000	0



## 2667	5	72.425000	2
## 2668	0	0.000000	0
## 2669	6	96.000000	4
## 2670	0	0.000000	0
## 2671	0	0.000000	0
## 2672	2	65.000000	0
## 2673	1	0.000000	0
## 2674	2	97.000000	0
## 2675	0	0.000000	0
## 2676	5	52.000000	0
## 2677	0	0.000000	0
## 2678	0	0.000000	1
## 2679	1	5.000000	0
## 2680	0	0.000000	0
## 2681	0	0.000000	0
## 2682	0	0.000000	0
## 2683	0	0.000000	0
## 2684	0	0.000000	0
## 2685	0	0.000000	0
## 2686	0	0.000000	0
## 2687	0	0.000000	0
## 2688	3	91.833333	0
## 2689	0	0.000000	0
## 2690	0	0.000000	0
## 2691	0	0.000000	0
## 2692	0	0.000000	0
## 2693	6	450.400000	0
## 2694	1	22.000000	0
## 2695	0	0.000000	0
## 2696	2	26.000000	0
## 2697	2	14.000000	0
## 2698	0	0.000000	0
## 2699	0	0.000000	0
## 2700	0	0.000000	0
## 2701	0	0.000000	0
## 2702	0	0.000000	0
## 2703	0	0.000000	0
## 2704	10	166.931818	2
## 2705	0	0.000000	0
## 2706	0	0.000000	0
## 2707	0	0.000000	0
## 2708	0	0.000000	0
## 2709	1	69.500000	0
## 2710	0	0.000000	0
## 2711	10	198.400000	2
## 2712	4	135.666667	0
## 2713	0	0.000000	0
## 2714	0	0.000000	0
## 2715	0	0.000000	0
## 2716	0	0.000000	0
## 2717	0	0.000000	0
## 2718	5	95.325000	0
## 2719	0	0.000000	0
## 2720	0	0.000000	0

## 2721	1	16.000000	0
## 2722	1	0.000000	0
## 2723	0	0.000000	0
## 2724	0	0.000000	0
## 2725	6	40.166667	0
## 2726	10	299.603175	2
## 2727	4	454.000000	3
## 2728	0	0.000000	0
## 2729	5	54.000000	0
## 2730	1	21.000000	0
## 2731	0	0.000000	0
## 2732	8	103.500000	0
## 2733	3	45.500000	0
## 2734	2	114.000000	0
## 2735	0	0.000000	0
## 2736	10	150.000000	0
## 2737	0	0.000000	0
## 2738	2	11.000000	0
## 2739	8	245.333333	4
## 2741	3	42.000000	0
## 2742	6	61.666667	0
## 2743	0	0.000000	0
## 2744	0	0.000000	0
## 2745	0	0.000000	0
## 2746	1	114.000000	1
## 2747	8	79.166667	2
## 2748	0	0.000000	0
## 2749	0	0.000000	0
## 2750	3	275.000000	2
## 2751	3	38.000000	0
## 2752	0	0.000000	0
## 2753	5	138.500000	0
## 2755	0	0.000000	0
## 2756	4	61.000000	0
## 2757	0	0.000000	0
## 2758	12	155.600000	6
## 2759	0	0.000000	0
## 2760	10	259.166667	0
## 2761	3	6.000000	0
## 2762	0	0.000000	0
## 2763	0	0.000000	0
## 2764	0	0.000000	0
## 2765	0	0.000000	0
## 2766	6	86.500000	1
## 2767	9	299.083333	1
## 2768	0	0.000000	0
## 2769	0	0.000000	0
## 2770	0	0.000000	0
## 2771	0	0.000000	0
## 2772	2	166.000000	2
## 2773	0	0.000000	0
## 2774	1	11.000000	2
## 2775	0	0.000000	0
## 2776	5	103.000000	0

## 2777	11	376.500000	4
## 2778	0	0.000000	1
## 2779	0	0.000000	0
## 2780	3	69.000000	0
## 2781	0	0.000000	0
## 2782	0	0.000000	0
## 2783	5	230.250000	2
## 2784	5	205.500000	1
## 2785	0	0.000000	1
## 2786	0	0.000000	0
## 2787	2	25.000000	0
## 2788	0	0.000000	0
## 2789	0	0.000000	0
## 2790	0	0.000000	0
## 2791	2	35.000000	0
## 2792	1	44.500000	0
## 2793	0	0.000000	0
## 2794	0	0.000000	0
## 2795	0	0.000000	0
## 2796	3	29.000000	0
## 2797	0	0.000000	0
## 2798	0	0.000000	0
## 2799	1	20.000000	0
## 2800	0	0.000000	0
## 2801	0	0.000000	0
## 2802	0	0.000000	1
## 2803	8	206.000000	0
## 2804	0	0.000000	0
## 2805	0	0.000000	0
## 2806	0	0.000000	0
## 2807	0	0.000000	0
## 2808	0	0.000000	0
## 2809	0	0.000000	0
## 2810	1	0.000000	0
## 2811	1	41.333333	0
## 2812	0	0.000000	0
## 2813	0	0.000000	0
## 2814	1	25.750000	3
## 2815	0	0.000000	0
## 2816	0	0.000000	0
## 2817	0	0.000000	0
## 2818	3	52.000000	0
## 2819	0	0.000000	0
## 2820	0	0.000000	0
## 2821	0	0.000000	0
## 2822	14	173.083333	3
## 2823	3	62.000000	0
## 2824	3	37.000000	0
## 2825	10	620.952381	5
## 2826	0	0.000000	0
## 2827	0	0.000000	0
## 2828	7	65.833333	0
## 2829	0	0.000000	0
## 2830	0	0.000000	0

## 2831	0	0.000000	0
## 2832	0	0.000000	0
## 2833	0	0.000000	0
## 2834	0	0.000000	0
## 2835	4	52.000000	0
## 2836	2	5.000000	0
## 2837	0	0.000000	0
## 2838	1	7.000000	0
## 2839	0	0.000000	0
## 2840	7	204.500000	2
## 2841	0	0.000000	0
## 2842	0	0.000000	0
## 2843	3	52.333333	5
## 2844	0	0.000000	0
## 2845	11	498.900000	3
## 2846	0	0.000000	0
## 2847	0	0.000000	0
## 2848	1	13.000000	0
## 2849	0	0.000000	0
## 2850	0	0.000000	0
## 2851	4	101.000000	0
## 2852	0	0.000000	0
## 2853	0	0.000000	0
## 2854	0	0.000000	0
## 2855	0	0.000000	1
## 2856	2	55.000000	0
## 2857	6	1541.500000	0
## 2858	0	0.000000	0
## 2859	0	0.000000	0
## 2860	10	197.166667	0
## 2861	6	66.772727	1
## 2862	0	0.000000	0
## 2863	4	82.000000	0
## 2864	1	65.000000	0
## 2865	0	0.000000	0
## 2866	5	86.500000	0
## 2867	2	105.000000	0
## 2868	0	0.000000	0
## 2869	2	37.500000	0
## 2870	0	0.000000	0
## 2871	0	0.000000	0
## 2872	0	0.000000	0
## 2873	0	0.000000	0
## 2874	0	0.000000	0
## 2875	0	0.000000	0
## 2876	0	0.000000	0
## 2877	4	19.500000	0
## 2878	0	0.000000	0
## 2879	5	196.666667	0
## 2880	0	0.000000	0
## 2881	0	0.000000	0
## 2882	5	188.000000	0
## 2883	0	0.000000	0
## 2884	3	105.000000	0

## 2885	4	91.000000	2
## 2886	0	0.000000	0
## 2887	1	28.000000	0
## 2888	6	162.107143	0
## 2889	0	0.000000	0
## 2890	1	37.000000	0
## 2891	6	66.166667	2
## 2892	6	128.500000	0
## 2893	0	0.000000	0
## 2894	0	0.000000	0
## 2895	7	290.666667	0
## 2896	0	0.000000	0
## 2897	0	0.000000	0
## 2898	0	0.000000	0
## 2899	0	0.000000	0
## 2900	0	0.000000	0
## 2901	0	0.000000	0
## 2902	6	57.500000	0
## 2903	5	102.067692	2
## 2904	4	60.000000	0
## 2905	0	0.000000	0
## 2906	14	578.500000	2
## 2907	2	38.500000	2
## 2908	5	85.000000	0
## 2909	0	0.000000	0
## 2910	0	0.000000	0
## 2911	0	0.000000	0
## 2912	1	36.000000	0
## 2913	5	246.250000	1
## 2914	0	0.000000	0
## 2915	0	0.000000	0
## 2916	0	0.000000	0
## 2917	0	0.000000	0
## 2918	0	0.000000	0
## 2919	0	0.000000	0
## 2920	2	19.000000	0
## 2921	0	0.000000	0
## 2922	0	0.000000	0
## 2923	1	3.000000	0
## 2924	0	0.000000	1
## 2925	0	0.000000	0
## 2926	3	55.000000	0
## 2927	0	0.000000	0
## 2928	0	0.000000	1
## 2929	0	0.000000	0
## 2930	1	68.000000	0
## 2931	3	124.000000	0
## 2932	0	0.000000	0
## 2933	1	29.000000	2
## 2934	4	164.000000	0
## 2935	4	35.666667	2
## 2936	1	8.000000	0
## 2937	0	0.000000	2
## 2938	0	0.000000	0

## 2939	8	168.166667	0
## 2940	12	331.300000	0
## 2941	0	0.000000	0
## 2942	5	548.314286	6
## 2943	8	102.000000	0
## 2944	0	0.000000	0
## 2945	3	166.000000	0
## 2946	1	45.000000	0
## 2947	0	0.000000	0
## 2948	0	0.000000	0
## 2949	0	0.000000	0
## 2950	0	0.000000	0
## 2951	0	0.000000	0
## 2952	1	3.500000	0
## 2953	1	0.000000	0
## 2954	0	0.000000	0
## 2955	0	0.000000	0
## 2956	0	0.000000	0
## 2957	2	65.500000	0
## 2958	0	0.000000	0
## 2959	4	38.000000	0
## 2960	0	0.000000	0
## 2961	0	0.000000	0
## 2962	0	0.000000	0
## 2963	0	0.000000	0
## 2964	0	0.000000	0
## 2965	6	105.000000	1
## 2966	0	0.000000	0
## 2967	0	0.000000	0
## 2968	13	228.916667	1
## 2969	8	249.000000	1
## 2970	10	236.408333	3
## 2971	1	4.500000	3
## 2972	0	0.000000	0
## 2973	3	135.000000	0
## 2974	0	0.000000	2
## 2975	10	261.500000	4
## 2976	0	0.000000	1
## 2977	0	0.000000	0
## 2978	0	0.000000	0
## 2979	0	0.000000	0
## 2980	0	0.000000	0
## 2981	0	0.000000	0
## 2982	0	0.000000	0
## 2983	2	98.000000	0
## 2984	0	0.000000	0
## 2985	3	23.000000	2
## 2986	0	0.000000	0
## 2987	5	18.000000	1
## 2988	1	64.000000	0
## 2989	2	23.000000	0
## 2990	0	0.000000	0
## 2991	0	0.000000	0
## 2992	0	0.000000	0

## 2993	4	166.500000	1
## 2994	2	74.000000	0
## 2995	1	42.000000	0
## 2996	2	172.000000	0
## 2997	3	232.900000	7
## 2998	3	176.000000	0
## 2999	1	5.000000	0
## 3000	0	0.000000	0
## 3001	1	6.000000	2
## 3002	4	56.666667	0
## 3003	0	0.000000	0
## 3004	1	19.000000	1
## 3005	0	0.000000	0
## 3006	0	0.000000	0
## 3007	3	52.333333	0
## 3008	0	0.000000	0
## 3009	0	0.000000	0
## 3010	0	0.000000	0
## 3011	0	0.000000	0
## 3012	6	89.466667	1
## 3013	0	0.000000	0
## 3014	0	0.000000	0
## 3015	1	9.000000	0
## 3016	3	111.000000	0
## 3017	3	120.000000	0
## 3018	0	0.000000	0
## 3019	0	0.000000	0
## 3020	9	149.933333	2
## 3021	0	0.000000	0
## 3022	3	53.250000	1
## 3023	0	0.000000	0
## 3024	2	60.000000	6
## 3025	1	97.000000	0
## 3026	2	21.000000	0
## 3027	0	0.000000	0
## 3028	0	0.000000	0
## 3029	0	0.000000	0
## 3030	5	497.750000	1
## 3031	0	0.000000	0
## 3032	5	65.000000	0
## 3033	3	149.000000	0
## 3034	5	316.800000	0
## 3035	0	0.000000	0
## 3036	3	49.750000	0
## 3037	2	74.500000	0
## 3038	3	40.000000	0
## 3039	3	65.500000	2
## 3040	9	233.500000	2
## 3041	1	41.000000	0
## 3042	0	0.000000	1
## 3043	0	0.000000	0
## 3044	0	0.000000	0
## 3045	0	0.000000	1
## 3046	2	149.666667	0

## 3047	0	0.000000	0
## 3048	0	0.000000	0
## 3049	0	0.000000	0
## 3050	4	172.000000	0
## 3051	0	0.000000	0
## 3052	0	0.000000	0
## 3053	0	0.000000	2
## 3054	0	0.000000	0
## 3055	5	158.000000	0
## 3056	0	0.000000	0
## 3057	0	0.000000	0
## 3058	0	0.000000	0
## 3059	0	0.000000	0
## 3060	7	134.000000	2
## 3061	0	0.000000	0
## 3062	0	0.000000	0
## 3063	1	26.000000	2
## 3064	1	38.000000	2
## 3065	0	0.000000	1
## 3066	0	0.000000	0
## 3067	4	26.000000	0
## 3068	1	57.000000	3
## 3069	2	33.000000	0
## 3070	0	0.000000	0
## 3071	3	314.500000	0
## 3072	2	10.666667	0
## 3073	0	0.000000	0
## 3074	6	106.500000	0
## 3075	2	83.000000	0
## 3076	0	0.000000	0
## 3077	1	537.000000	0
## 3078	0	0.000000	0
## 3079	8	211.964286	0
## 3080	4	69.000000	1
## 3081	0	0.000000	0
## 3082	3	19.500000	0
## 3083	0	0.000000	0
## 3084	3	55.000000	0
## 3085	0	0.000000	0
## 3086	0	0.000000	0
## 3087	1	0.000000	0
## 3088	6	175.000000	1
## 3089	0	0.000000	0
## 3090	3	81.000000	0
## 3091	0	0.000000	0
## 3092	7	106.828571	0
## 3093	10	161.708333	1
## 3094	1	50.333333	0
## 3095	5	766.833333	0
## 3096	0	0.000000	0
## 3097	0	0.000000	0
## 3098	3	29.333333	0
## 3099	1	4.000000	0
## 3100	0	0.000000	1



## 3101	0	0.000000	0
## 3102	0	0.000000	0
## 3103	0	0.000000	0
## 3104	0	0.000000	0
## 3105	4	130.500000	0
## 3106	11	1215.333333	0
## 3107	0	0.000000	0
## 3108	0	0.000000	0
## 3109	0	0.000000	0
## 3110	1	69.000000	0
## 3111	0	0.000000	0
## 3112	0	0.000000	0
## 3113	0	0.000000	0
## 3114	1	4.000000	0
## 3115	2	7.000000	1
## 3116	0	0.000000	0
## 3117	0	0.000000	0
## 3118	2	37.000000	0
## 3119	2	57.500000	0
## 3120	3	148.666667	0
## 3121	0	0.000000	0
## 3122	8	152.333333	0
## 3123	7	405.258333	1
## 3124	0	0.000000	0
## 3125	0	0.000000	0
## 3126	1	60.000000	1
## 3127	0	0.000000	0
## 3128	0	0.000000	2
## 3129	0	0.000000	0
## 3130	1	294.000000	0
## 3131	2	28.000000	0
## 3132	0	0.000000	0
## 3133	0	0.000000	0
## 3134	0	0.000000	2
## 3135	0	0.000000	0
## 3136	0	0.000000	0
## 3137	0	0.000000	0
## 3138	0	0.000000	0
## 3139	0	0.000000	0
## 3140	4	99.500000	0
## 3141	2	70.000000	0
## 3142	0	0.000000	0
## 3143	0	0.000000	0
## 3144	12	637.938889	0
## 3145	0	0.000000	0
## 3146	0	0.000000	0
## 3147	7	84.550000	0
## 3148	0	0.000000	0
## 3149	9	381.866667	1
## 3150	8	236.833333	0
## 3151	0	0.000000	0
## 3152	0	0.000000	0
## 3153	2	22.000000	0
## 3154	5	244.500000	0

## 3155	4	109.000000	2
## 3156	2	180.500000	0
## 3157	17	592.001401	4
## 3158	0	0.000000	0
## 3159	3	335.000000	0
## 3160	0	0.000000	0
## 3161	1	58.000000	0
## 3162	0	0.000000	0
## 3163	10	118.000000	0
## 3164	3	41.000000	0
## 3165	9	269.800000	0
## 3166	1	15.000000	0
## 3167	0	0.000000	0
## 3168	0	0.000000	0
## 3169	4	97.000000	0
## 3170	16	235.250000	1
## 3171	0	0.000000	0
## 3172	4	98.000000	4
## 3173	6	277.166667	2
## 3174	0	0.000000	0
## 3175	0	0.000000	0
## 3176	3	25.083333	0
## 3177	0	0.000000	0
## 3178	1	27.000000	0
## 3179	0	0.000000	2
## 3180	2	124.000000	1
## 3181	0	0.000000	0
## 3182	0	0.000000	0
## 3183	0	0.000000	0
## 3184	0	0.000000	0
## 3185	1	76.000000	0
## 3186	15	1629.333333	3
## 3187	1	62.500000	3
## 3188	0	0.000000	0
## 3189	6	51.000000	0
## 3190	0	0.000000	1
## 3191	1	24.000000	0
## 3192	5	505.000000	0
## 3193	0	0.000000	0
## 3194	4	38.000000	3
## 3195	0	0.000000	0
## 3196	6	32.500000	2
## 3197	3	108.500000	0
## 3198	3	154.000000	2
## 3199	0	0.000000	0
## 3200	0	0.000000	0
## 3201	4	118.903226	6
## 3202	1	17.000000	0
## 3203	8	192.555556	1
## 3204	2	40.000000	1
## 3205	2	267.000000	0
## 3206	6	107.000000	1
## 3207	9	146.000000	0
## 3208	5	54.833333	0

## 3209	0	0.000000	0
## 3210	0	0.000000	0
## 3211	0	0.000000	0
## 3212	2	29.000000	1
## 3213	0	0.000000	0
## 3214	8	239.833333	2
## 3215	0	0.000000	0
## 3216	4	210.500000	0
## 3217	2	36.400000	0
## 3218	3	69.166667	0
## 3219	0	0.000000	0
## 3220	3	509.666667	0
## 3221	6	111.000000	0
## 3222	4	20.000000	0
## 3223	1	46.000000	0
## 3224	0	0.000000	0
## 3225	2	125.000000	0
## 3226	0	0.000000	0
## 3227	1	7.000000	0
## 3228	10	1751.047619	3
## 3229	5	827.200000	2
## 3230	2	55.000000	0
## 3231	2	25.000000	0
## 3233	0	0.000000	0
## 3234	2	15.000000	0
## 3235	2	93.000000	3
## 3236	4	73.000000	0
## 3237	6	77.000000	0
## 3238	1	260.000000	0
## 3239	2	13.000000	0
## 3240	2	33.000000	0
## 3241	2	566.000000	0
## 3242	0	0.000000	0
## 3243	0	0.000000	0
## 3244	3	42.000000	0
## 3245	7	85.529167	3
## 3246	0	0.000000	0
## 3247	4	191.000000	0
## 3248	0	0.000000	0
## 3249	8	186.500000	0
## 3250	0	0.000000	0
## 3251	0	0.000000	0
## 3252	4	47.000000	0
## 3253	0	0.000000	0
## 3254	0	0.000000	1
## 3255	1	10.000000	2
## 3256	0	0.000000	0
## 3257	0	0.000000	0
## 3258	0	0.000000	0
## 3259	0	0.000000	0
## 3260	1	6.000000	0
## 3261	11	361.476190	1
## 3262	2	32.000000	0
## 3263	0	0.000000	0

## 3264	0	0.000000	0
## 3265	0	0.000000	0
## 3266	0	0.000000	0
## 3267	4	61.000000	0
## 3268	0	0.000000	1
## 3269	9	794.883333	0
## 3270	0	0.000000	0
## 3271	0	0.000000	0
## 3272	7	89.900000	3
## 3274	0	0.000000	0
## 3275	0	0.000000	0
## 3276	0	0.000000	0
## 3277	1	27.000000	0
## 3278	5	162.500000	1
## 3279	0	0.000000	0
## 3280	0	0.000000	0
## 3281	3	204.750000	0
## 3283	0	0.000000	0
## 3284	0	0.000000	0
## 3285	2	32.000000	0
## 3286	0	0.000000	0
## 3287	3	112.000000	0
## 3288	0	0.000000	0
## 3289	1	0.000000	0
## 3290	6	91.500000	0
## 3291	0	0.000000	0
## 3292	5	423.500000	2
## 3293	0	0.000000	0
## 3294	9	174.475000	0
## 3295	0	0.000000	0
## 3296	0	0.000000	0
## 3297	1	9.000000	5
## 3298	1	26.000000	0
## 3299	0	0.000000	0
## 3300	0	0.000000	0
## 3301	1	41.000000	0
## 3302	0	0.000000	0
## 3303	0	0.000000	0
## 3304	3	40.000000	0
## 3305	0	0.000000	0
## 3306	0	0.000000	0
## 3307	0	0.000000	0
## 3308	0	0.000000	0
## 3309	12	418.333333	2
## 3310	1	88.000000	0
## 3311	2	86.000000	0
## 3312	0	0.000000	0
## 3313	0	0.000000	0
## 3314	1	5.000000	2
## 3315	0	0.000000	2
## 3316	3	249.000000	0
## 3317	1	20.000000	0
## 3318	0	0.000000	0
## 3319	3	100.000000	0

## 3320	0	0.000000	0
## 3321	1	32.000000	0
## 3322	5	90.875000	1
## 3323	0	0.000000	0
## 3324	1	10.000000	0
## 3325	3	110.500000	0
## 3326	0	0.000000	0
## 3327	4	14.000000	0
## 3328	0	0.000000	0
## 3329	8	144.500000	4
## 3330	6	211.000000	1
## 3331	0	0.000000	0
## 3332	0	0.000000	0
## 3333	1	47.000000	0
## 3334	0	0.000000	0
## 3335	2	98.000000	0
## 3336	0	0.000000	0
## 3337	10	207.866667	0
## 3338	0	0.000000	0
## 3339	8	656.000000	1
## 3340	0	0.000000	0
## 3341	1	6.000000	1
## 3342	4	319.000000	1
## 3343	2	108.000000	0
## 3344	0	0.000000	0
## 3345	0	0.000000	0
## 3346	0	0.000000	3
## 3347	0	0.000000	0
## 3348	0	0.000000	1
## 3349	8	105.564423	5
## 3350	0	0.000000	0
## 3351	5	20.000000	0
## 3352	0	0.000000	0
## 3353	0	0.000000	0
## 3354	0	0.000000	0
## 3355	0	0.000000	0
## 3356	2	50.500000	0
## 3357	0	0.000000	0
## 3358	3	30.500000	0
## 3359	0	0.000000	0
## 3360	10	341.428571	0
## 3361	3	105.000000	0
## 3362	0	0.000000	0
## 3363	0	0.000000	0
## 3364	0	0.000000	0
## 3365	5	99.166667	1
## 3366	5	436.000000	0
## 3367	0	0.000000	0
## 3368	0	0.000000	0
## 3369	1	43.000000	1
## 3370	8	102.666667	0
## 3371	7	195.875000	2
## 3372	0	0.000000	0
## 3373	4	204.500000	0

## 3374	0	0.000000	0
## 3375	3	94.000000	0
## 3376	1	255.000000	0
## 3377	0	0.000000	0
## 3378	1	5.000000	1
## 3379	0	0.000000	1
## 3380	0	0.000000	0
## 3381	1	4.000000	0
## 3382	0	0.000000	0
## 3383	0	0.000000	0
## 3384	0	0.000000	0
## 3385	2	43.000000	0
## 3386	0	0.000000	0
## 3387	0	0.000000	0
## 3388	0	0.000000	0
## 3389	5	113.500000	0
## 3390	0	0.000000	0
## 3391	1	3.000000	0
## 3392	0	0.000000	0
## 3393	6	220.000000	2
## 3394	0	0.000000	1
## 3395	0	0.000000	0
## 3396	2	37.333333	0
## 3397	1	29.000000	0
## 3398	2	59.500000	1
## 3399	11	336.500000	0
## 3400	1	63.000000	0
## 3401	0	0.000000	0
## 3402	2	7.000000	0
## 3403	0	0.000000	0
## 3404	0	0.000000	0
## 3405	0	0.000000	0
## 3406	1	0.000000	0
## 3407	0	0.000000	0
## 3408	15	168.429198	2
## 3409	2	5.000000	0
## 3410	3	11.666667	0
## 3411	7	53.250000	0
## 3412	4	132.000000	1
## 3413	7	44.166667	0
## 3414	7	41.375000	0
## 3415	1	24.000000	0
## 3416	0	0.000000	0
## 3417	0	0.000000	0
## 3418	0	0.000000	0
## 3419	0	0.000000	0
## 3420	0	0.000000	0
## 3421	6	65.000000	2
## 3422	0	0.000000	0
## 3423	8	567.357143	1
## 3424	2	39.000000	0
## 3425	2	7.500000	0
## 3426	1	25.000000	0
## 3427	0	0.000000	1

## 3428	0	0.000000	0
## 3429	0	0.000000	0
## 3430	12	316.550000	3
## 3431	2	59.833333	0
## 3432	0	0.000000	0
## 3433	2	20.000000	0
## 3434	0	0.000000	0
## 3435	0	0.000000	0
## 3436	2	38.000000	0
## 3437	0	0.000000	0
## 3438	1	5.000000	0
## 3439	0	0.000000	0
## 3440	11	100.096537	0
## 3441	0	0.000000	0
## 3442	7	160.333333	0
## 3443	2	42.166667	0
## 3444	2	81.000000	0
## 3445	0	0.000000	0
## 3446	0	0.000000	0
## 3447	0	0.000000	0
## 3448	0	0.000000	0
## 3449	5	119.000000	0
## 3450	1	0.000000	0
## 3451	0	0.000000	0
## 3452	0	0.000000	0
## 3453	0	0.000000	0
## 3454	4	32.100000	1
## 3455	0	0.000000	0
## 3456	0	0.000000	0
## 3457	0	0.000000	0
## 3458	4	34.000000	0
## 3459	0	0.000000	0
## 3460	0	0.000000	0
## 3461	5	133.000000	0
## 3462	0	0.000000	0
## 3463	0	0.000000	0
## 3464	0	0.000000	0
## 3465	1	29.500000	0
## 3466	0	0.000000	0
## 3467	0	0.000000	0
## 3468	1	38.000000	0
## 3469	1	32.333333	1
## 3470	0	0.000000	0
## 3471	0	0.000000	0
## 3472	1	74.000000	0
## 3473	1	10.000000	0
## 3474	0	0.000000	0
## 3475	7	71.000000	0
## 3476	0	0.000000	0
## 3477	1	27.000000	0
## 3478	0	0.000000	0
## 3479	4	75.600000	0
## 3480	0	0.000000	2
## 3481	0	0.000000	0

## 3482	2	32.500000	0
## 3483	8	120.666667	2
## 3484	0	0.000000	0
## 3485	0	0.000000	0
## 3486	0	0.000000	0
## 3487	4	128.500000	0
## 3488	1	28.000000	0
## 3489	3	51.500000	0
## 3490	2	57.000000	1
## 3491	0	0.000000	0
## 3492	14	247.136364	2
## 3493	0	0.000000	0
## 3494	2	256.000000	0
## 3495	0	0.000000	0
## 3496	2	37.500000	0
## 3497	0	0.000000	0
## 3498	0	0.000000	0
## 3499	0	0.000000	0
## 3500	10	76.166667	0
## 3501	4	202.000000	0
## 3502	0	0.000000	0
## 3503	1	18.000000	0
## 3504	7	160.230769	0
## 3505	0	0.000000	0
## 3506	2	338.000000	0
## 3507	0	0.000000	3
## 3508	0	0.000000	0
## 3509	0	0.000000	0
## 3510	2	844.000000	0
## 3511	3	73.500000	3
## 3512	2	13.333333	0
## 3513	4	324.500000	0
## 3514	0	0.000000	0
## 3515	0	0.000000	0
## 3516	7	159.500000	0
## 3517	1	37.000000	0
## 3518	4	80.000000	0
## 3519	1	8.500000	0
## 3520	0	0.000000	0
## 3521	0	0.000000	0
## 3522	1	241.000000	0
## 3523	0	0.000000	0
## 3524	0	0.000000	0
## 3525	16	284.850000	0
## 3526	0	0.000000	1
## 3527	7	64.750000	1
## 3528	0	0.000000	0
## 3529	1	2.000000	0
## 3530	4	47.500000	0
## 3531	6	108.916667	0
## 3532	0	0.000000	0
## 3533	0	0.000000	0
## 3534	3	25.571429	1
## 3535	4	123.000000	1



## 3536	1	48.000000	0
## 3537	1	64.000000	0
## 3538	4	69.000000	0
## 3539	0	0.000000	0
## 3540	0	0.000000	0
## 3541	2	18.000000	0
## 3542	4	322.500000	1
## 3543	2	178.500000	2
## 3544	0	0.000000	0
## 3545	1	82.000000	0
## 3546	0	0.000000	0
## 3547	0	0.000000	0
## 3548	0	0.000000	0
## 3549	8	176.666667	2
## 3550	1	0.000000	0
## 3551	0	0.000000	0
## 3552	1	418.000000	3
## 3553	0	0.000000	0
## 3554	0	0.000000	0
## 3555	1	23.000000	0
## 3556	1	12.500000	0
## 3557	0	0.000000	0
## 3558	0	0.000000	0
## 3559	0	0.000000	0
## 3560	0	0.000000	0
## 3561	0	0.000000	0
## 3562	5	66.966667	2
## 3563	1	120.000000	1
## 3564	0	0.000000	0
## 3565	5	54.000000	0
## 3566	0	0.000000	0
## 3567	0	0.000000	0
## 3568	0	0.000000	0
## 3569	0	0.000000	0
## 3570	0	0.000000	0
## 3571	1	4.000000	0
## 3572	7	374.369048	0
## 3573	0	0.000000	0
## 3574	1	5.500000	0
## 3575	0	0.000000	9
## 3576	0	0.000000	0
## 3577	0	0.000000	0
## 3579	6	374.000000	0
## 3580	0	0.000000	0
## 3581	0	0.000000	0
## 3582	0	0.000000	2
## 3583	1	41.000000	0
## 3584	1	15.000000	0
## 3585	0	0.000000	0
## 3586	1	11.000000	0
## 3587	0	0.000000	1
## 3588	0	0.000000	0
## 3589	1	9.000000	0
## 3590	0	0.000000	0

## 3591	0	0.000000	0
## 3592	7	54.636364	1
## 3593	0	0.000000	0
## 3594	1	45.000000	0
## 3595	2	44.333333	0
## 3596	0	0.000000	0
## 3597	4	738.000000	0
## 3598	0	0.000000	0
## 3599	0	0.000000	0
## 3600	1	72.000000	0
## 3601	0	0.000000	1
## 3602	1	12.000000	0
## 3603	9	468.366667	1
## 3604	5	55.500000	0
## 3605	3	283.666667	1
## 3606	0	0.000000	0
## 3607	0	0.000000	0
## 3608	0	0.000000	0
## 3609	0	0.000000	0
## 3610	0	0.000000	0
## 3611	0	0.000000	0
## 3612	3	53.500000	0
## 3613	0	0.000000	0
## 3614	8	132.000000	0
## 3615	0	0.000000	0
## 3616	3	101.000000	0
## 3617	0	0.000000	0
## 3618	0	0.000000	0
## 3619	1	109.000000	0
## 3620	7	278.833333	2
## 3621	0	0.000000	0
## 3622	1	0.000000	0
## 3623	0	0.000000	0
## 3624	0	0.000000	0
## 3625	0	0.000000	0
## 3626	0	0.000000	0
## 3627	1	21.500000	2
## 3628	0	0.000000	0
## 3629	4	250.857143	1
## 3630	0	0.000000	0
## 3631	6	545.000000	4
## 3632	0	0.000000	0
## 3633	0	0.000000	0
## 3634	6	60.000000	0
## 3635	0	0.000000	0
## 3636	1	13.000000	1
## 3637	3	37.300000	4
## 3638	0	0.000000	0
## 3639	5	68.000000	0
## 3640	0	0.000000	0
## 3641	0	0.000000	0
## 3642	0	0.000000	0
## 3643	4	237.833333	0
## 3644	0	0.000000	0

## 3645	3	120.666667	0
## 3646	0	0.000000	0
## 3647	3	119.000000	1
## 3648	0	0.000000	0
## 3649	0	0.000000	0
## 3650	0	0.000000	0
## 3652	2	7.000000	0
## 3653	1	65.000000	0
## 3654	0	0.000000	0
## 3655	4	1764.000000	1
## 3656	1	68.000000	0
## 3657	0	0.000000	0
## 3658	0	0.000000	0
## 3659	0	0.000000	0
## 3660	2	63.666667	0
## 3661	0	0.000000	0
## 3662	0	0.000000	0
## 3663	0	0.000000	0
## 3665	2	37.500000	0
## 3666	10	312.000000	0
## 3667	0	0.000000	0
## 3668	6	299.000000	1
## 3669	0	0.000000	1
## 3670	1	0.000000	1
## 3671	0	0.000000	0
## 3672	0	0.000000	0
## 3673	0	0.000000	0
## 3674	0	0.000000	0
## 3675	6	93.500000	0
## 3676	0	0.000000	0
## 3677	0	0.000000	0
## 3678	0	0.000000	0
## 3679	2	67.000000	0
## 3680	0	0.000000	0
## 3681	12	251.866667	0
## 3682	3	121.000000	0
## 3683	3	71.000000	3
## 3684	0	0.000000	0
## 3685	5	110.000000	0
## 3686	0	0.000000	0
## 3687	7	136.666667	1
## 3688	0	0.000000	0
## 3689	1	8.000000	0
## 3690	11	167.166667	6
## 3691	2	15.000000	0
## 3692	5	142.700000	0
## 3693	2	114.000000	0
## 3694	0	0.000000	0
## 3695	0	0.000000	0
## 3696	3	86.000000	0
## 3697	0	0.000000	0
## 3698	5	147.000000	0
## 3699	0	0.000000	0
## 3700	4	47.000000	0

## 3701	0	0.000000	0
## 3702	0	0.000000	0
## 3703	0	0.000000	0
## 3704	8	276.866667	0
## 3705	0	0.000000	0
## 3706	0	0.000000	1
## 3707	2	132.000000	0
## 3708	1	64.000000	0
## 3709	4	103.500000	0
## 3710	0	0.000000	0
## 3711	0	0.000000	0
## 3712	3	23.000000	0
## 3713	5	1321.250000	0
## 3714	7	190.583333	2
## 3715	1	7.000000	0
## 3716	4	67.000000	0
## 3717	4	131.000000	1
## 3718	2	46.000000	0
## 3719	3	67.000000	0
## 3720	1	77.000000	1
## 3721	0	0.000000	0
## 3723	0	0.000000	0
## 3724	0	0.000000	0
## 3725	0	0.000000	0
## 3726	0	0.000000	2
## 3727	2	7.000000	0
## 3728	0	0.000000	1
## 3729	2	15.000000	0
## 3730	7	397.833333	0
## 3731	0	0.000000	0
## 3732	0	0.000000	1
## 3733	3	251.000000	2
## 3734	0	0.000000	0
## 3735	0	0.000000	0
## 3736	0	0.000000	0
## 3737	3	203.000000	0
## 3738	0	0.000000	0
## 3739	5	232.400000	0
## 3740	0	0.000000	0
## 3741	0	0.000000	0
## 3742	0	0.000000	0
## 3743	0	0.000000	0
## 3744	0	0.000000	0
## 3745	3	22.333333	1
## 3746	5	54.000000	0
## 3747	0	0.000000	0
## 3748	1	23.000000	0
## 3749	2	116.000000	0
## 3750	2	26.000000	3
## 3751	4	90.500000	0
## 3752	0	0.000000	0
## 3753	9	159.716667	1
## 3754	0	0.000000	0
## 3755	0	0.000000	0

## 3756	0	0.000000	0
## 3757	1	18.000000	1
## 3758	2	156.000000	1
## 3759	3	47.000000	1
## 3760	4	766.833333	0
## 3761	0	0.000000	1
## 3762	0	0.000000	0
## 3763	0	0.000000	0
## 3764	0	0.000000	0
## 3765	4	318.666667	0
## 3766	6	63.000000	1
## 3767	0	0.000000	0
## 3768	1	14.000000	0
## 3769	1	5.384615	0
## 3770	0	0.000000	0
## 3771	0	0.000000	0
## 3772	1	15.000000	0
## 3773	4	147.500000	1
## 3774	2	10.000000	1
## 3775	0	0.000000	0
## 3776	0	0.000000	0
## 3777	0	0.000000	0
## 3778	0	0.000000	0
## 3779	0	0.000000	0
## 3780	5	131.200000	3
## 3781	3	61.500000	0
## 3782	2	386.000000	1
## 3783	3	179.500000	0
## 3784	0	0.000000	0
## 3785	0	0.000000	0
## 3786	0	0.000000	0
## 3787	1	45.500000	3
## 3788	0	0.000000	0
## 3789	2	26.666667	0
## 3790	0	0.000000	0
## 3791	4	91.000000	0
## 3792	0	0.000000	0
## 3793	0	0.000000	0
## 3794	0	0.000000	0
## 3795	3	44.750000	0
## 3796	5	53.000000	0
## 3797	1	49.000000	0
## 3798	1	53.000000	0
## 3799	0	0.000000	0
## 3800	0	0.000000	0
## 3801	2	225.000000	0
## 3802	7	108.000000	2
## 3803	2	90.000000	0
## 3804	2	84.000000	0
## 3805	0	0.000000	0
## 3806	5	33.000000	0
## 3807	4	368.833333	0
## 3808	5	73.500000	1
## 3809	5	68.666667	0

## 3810	0	0.000000	0
## 3811	3	45.000000	1
## 3812	8	839.000000	0
## 3813	12	402.500000	0
## 3814	0	0.000000	0
## 3815	1	33.000000	0
## 3816	1	19.000000	0
## 3817	0	0.000000	0
## 3818	1	51.000000	2
## 3819	0	0.000000	0
## 3820	0	0.000000	0
## 3821	1	31.000000	0
## 3822	2	21.333333	0
## 3823	6	71.500000	1
## 3824	7	51.000000	3
## 3825	0	0.000000	0
## 3826	2	72.500000	0
## 3827	0	0.000000	0
## 3828	0	0.000000	0
## 3829	2	71.300000	0
## 3830	0	0.000000	0
## 3831	0	0.000000	0
## 3832	1	0.000000	0
## 3833	5	37.000000	1
## 3834	0	0.000000	0
## 3835	2	30.000000	1
## 3836	2	23.000000	0
## 3837	0	0.000000	0
## 3838	1	4.000000	0
## 3839	0	0.000000	0
## 3840	0	0.000000	0
## 3841	2	105.000000	0
## 3842	0	0.000000	0
## 3843	1	4.000000	0
## 3844	0	0.000000	0
## 3845	0	0.000000	0
## 3846	0	0.000000	0
## 3847	1	20.500000	1
## 3848	1	38.000000	0
## 3849	1	6.000000	0
## 3850	5	112.333333	0
## 3851	0	0.000000	0
## 3852	0	0.000000	0
## 3853	6	245.466667	0
## 3854	5	86.166667	1
## 3855	0	0.000000	0
## 3856	1	10.000000	3
## 3857	0	0.000000	0
## 3858	4	104.500000	1
## 3859	0	0.000000	0
## 3860	0	0.000000	0
## 3861	0	0.000000	0
## 3862	0	0.000000	0
## 3863	0	0.000000	0

## 3864	9	177.000000	2
## 3865	0	0.000000	5
## 3866	5	129.500000	0
## 3867	3	52.000000	0
## 3868	0	0.000000	0
## 3869	0	0.000000	0
## 3870	2	25.500000	0
## 3871	0	0.000000	0
## 3872	2	87.250000	0
## 3873	4	57.500000	0
## 3874	0	0.000000	0
## 3875	5	50.666667	0
## 3876	5	41.000000	1
## 3877	8	294.500000	3
## 3878	0	0.000000	0
## 3879	4	362.000000	1
## 3880	0	0.000000	0
## 3881	7	96.000000	3
## 3882	0	0.000000	0
## 3883	4	157.000000	0
## 3884	0	0.000000	0
## 3885	8	820.800000	1
## 3886	0	0.000000	0
## 3887	0	0.000000	0
## 3888	0	0.000000	0
## 3889	8	157.000000	4
## 3890	4	316.833333	1
## 3891	2	17.000000	0
## 3893	0	0.000000	0
## 3894	0	0.000000	0
## 3895	0	0.000000	0
## 3896	2	235.000000	0
## 3897	9	367.000000	0
## 3898	4	51.019231	0
## 3899	4	165.000000	0
## 3900	0	0.000000	0
## 3901	0	0.000000	0
## 3902	0	0.000000	0
## 3903	0	0.000000	0
## 3904	0	0.000000	0
## 3905	0	0.000000	0
## 3906	6	175.000000	0
## 3907	1	4.000000	0
## 3908	0	0.000000	0
## 3909	0	0.000000	0
## 3910	0	0.000000	0
## 3911	3	38.166667	0
## 3912	0	0.000000	0
## 3913	14	375.278571	0
## 3914	1	0.000000	0
## 3915	3	143.000000	2
## 3916	0	0.000000	0
## 3917	9	139.000000	1
## 3918	1	9.000000	0

## 3919	0	0.000000	0
## 3920	1	8.000000	0
## 3921	5	96.250000	0
## 3922	0	0.000000	0
## 3923	1	72.000000	1
## 3924	6	40.666667	0
## 3925	0	0.000000	0
## 3926	2	0.000000	0
## 3927	1	4.000000	0
## 3928	0	0.000000	0
## 3929	0	0.000000	0
## 3930	2	38.333333	0
## 3931	0	0.000000	8
## 3932	5	114.666667	0
## 3933	0	0.000000	0
## 3934	0	0.000000	0
## 3935	1	9.000000	1
## 3936	6	142.300000	0
## 3937	2	180.000000	3
## 3938	2	87.000000	0
## 3939	5	339.166667	0
## 3940	2	133.000000	0
## 3941	0	0.000000	0
## 3942	0	0.000000	0
## 3943	0	0.000000	0
## 3944	0	0.000000	0
## 3945	3	64.000000	0
## 3946	0	0.000000	0
## 3947	0	0.000000	1
## 3948	1	24.500000	0
## 3949	0	0.000000	0
## 3950	0	0.000000	0
## 3951	0	0.000000	0
## 3952	0	0.000000	0
## 3953	8	41.000000	0
## 3954	2	81.500000	1
## 3955	0	0.000000	0
## 3956	9	219.250000	2
## 3957	0	0.000000	0
## 3958	0	0.000000	0
## 3959	0	0.000000	0
## 3960	0	0.000000	0
## 3961	0	0.000000	0
## 3962	1	11.000000	0
## 3963	0	0.000000	0
## 3964	0	0.000000	2
## 3965	1	35.000000	0
## 3966	0	0.000000	0
## 3967	7	78.300000	5
## 3968	4	120.000000	4
## 3969	1	5.000000	0
## 3970	0	0.000000	3
## 3971	0	0.000000	0
## 3972	0	0.000000	1



## 3973	2	15.600000	0
## 3974	0	0.000000	0
## 3975	0	0.000000	0
## 3976	0	0.000000	0
## 3977	8	259.833333	0
## 3978	1	5.000000	0
## 3979	1	15.000000	0
## 3980	0	0.000000	0
## 3981	0	0.000000	0
## 3982	6	88.000000	0
## 3983	0	0.000000	0
## 3984	0	0.000000	0
## 3985	0	0.000000	0
## 3986	0	0.000000	0
## 3987	0	0.000000	0
## 3988	0	0.000000	0
## 3989	5	389.000000	0
## 3990	0	0.000000	0
## 3991	4	122.500000	0
## 3992	2	127.000000	0
## 3993	1	0.000000	1
## 3994	0	0.000000	0
## 3995	0	0.000000	0
## 3996	2	139.000000	1
## 3997	0	0.000000	0
## 3998	3	78.500000	0
## 3999	2	96.000000	2
## 4000	2	162.000000	0
## 4001	4	41.333333	0
## 4002	0	0.000000	0
## 4003	0	0.000000	0
## 4004	0	0.000000	0
## 4005	1	69.000000	1
## 4006	0	0.000000	0
## 4007	0	0.000000	0
## 4008	3	48.000000	0
## 4009	0	0.000000	0
## 4010	2	84.500000	0
## 4011	0	0.000000	1
## 4012	0	0.000000	0
## 4013	4	85.000000	0
## 4014	3	72.500000	4
## 4015	0	0.000000	0
## 4016	0	0.000000	0
## 4017	0	0.000000	0
## 4018	2	5.000000	0
## 4019	2	73.000000	0
## 4020	0	0.000000	0
## 4021	0	0.000000	0
## 4022	5	35.750000	0
## 4023	0	0.000000	0
## 4024	8	149.500000	0
## 4025	0	0.000000	0
## 4026	3	91.500000	0

## 4027	5	117.333333	4
## 4028	13	388.300000	8
## 4029	0	0.000000	0
## 4030	1	27.000000	2
## 4031	8	245.083333	1
## 4032	3	13.000000	0
## 4033	0	0.000000	1
## 4034	0	0.000000	0
## 4035	4	214.000000	1
## 4036	3	99.000000	0
## 4037	0	0.000000	0
## 4038	5	52.500000	0
## 4039	0	0.000000	0
## 4040	0	0.000000	0
## 4041	0	0.000000	0
## 4042	0	0.000000	0
## 4043	5	142.500000	1
## 4044	1	4.000000	0
## 4045	0	0.000000	0
## 4046	0	0.000000	0
## 4047	3	37.000000	1
## 4048	0	0.000000	0
## 4049	0	0.000000	0
## 4050	5	543.000000	6
## 4051	0	0.000000	0
## 4052	0	0.000000	0
## 4053	5	79.000000	1
## 4054	0	0.000000	0
## 4055	0	0.000000	0
## 4056	0	0.000000	0
## 4057	8	143.166667	1
## 4058	0	0.000000	0
## 4059	0	0.000000	0
## 4060	2	738.000000	0
## 4061	4	132.000000	0
## 4062	2	9.166667	2
## 4063	8	245.166667	2
## 4064	0	0.000000	0
## 4065	0	0.000000	0
## 4066	8	246.500000	0
## 4067	0	0.000000	0
## 4068	4	65.166667	0
## 4069	7	156.900000	0
## 4070	0	0.000000	0
## 4071	4	74.214286	0
## 4072	0	0.000000	0
## 4073	5	210.777778	3
## 4074	0	0.000000	0
## 4075	0	0.000000	7
## 4076	3	92.166667	1
## 4077	3	102.000000	0
## 4078	1	37.000000	0
## 4079	0	0.000000	0
## 4080	0	0.000000	0

## 4081	2	51.000000	0
## 4082	3	90.511111	0
## 4083	0	0.000000	1
## 4084	2	37.000000	0
## 4085	8	185.000000	0
## 4086	0	0.000000	0
## 4087	0	0.000000	0
## 4088	0	0.000000	0
## 4089	0	0.000000	0
## 4090	1	21.000000	0
## 4091	0	0.000000	2
## 4092	0	0.000000	0
## 4093	0	0.000000	0
## 4094	3	131.000000	0
## 4095	1	0.000000	0
## 4096	0	0.000000	0
## 4097	0	0.000000	0
## 4098	0	0.000000	0
## 4099	4	165.000000	0
## 4100	1	6.000000	0
## 4101	1	6.000000	0
## 4102	3	30.000000	0
## 4103	3	222.500000	0
## 4104	0	0.000000	0
## 4105	2	8.500000	0
## 4106	15	641.535714	3
## 4107	0	0.000000	0
## 4108	0	0.000000	0
## 4109	10	815.766667	3
## 4110	7	128.166667	1
## 4111	0	0.000000	0
## 4112	6	203.500000	0
## 4113	10	1271.500000	0
## 4114	0	0.000000	0
## 4115	11	494.166667	4
## 4116	13	313.033333	0
## 4117	0	0.000000	2
## 4118	0	0.000000	0
## 4119	3	61.196429	0
## 4120	2	10.000000	5
## 4121	3	602.000000	0
## 4122	0	0.000000	0
## 4123	0	0.000000	0
## 4124	0	0.000000	0
## 4125	0	0.000000	0
## 4126	0	0.000000	0
## 4127	0	0.000000	0
## 4128	0	0.000000	0
## 4129	0	0.000000	0
## 4130	3	19.000000	0
## 4131	11	157.058333	5
## 4132	4	203.500000	0
## 4133	6	99.500000	0
## 4134	2	279.500000	0

## 4135	11	334.750000	0
## 4136	0	0.000000	0
## 4137	0	0.000000	0
## 4138	4	144.500000	0
## 4139	0	0.000000	0
## 4140	0	0.000000	0
## 4141	2	282.500000	0
## 4142	0	0.000000	0
## 4143	0	0.000000	0
## 4144	2	46.333333	0
## 4145	0	0.000000	0
## 4146	0	0.000000	0
## 4147	5	321.666667	7
## 4148	0	0.000000	0
## 4149	0	0.000000	1
## 4150	2	29.000000	0
## 4151	7	84.666667	2
## 4152	3	54.000000	0
## 4153	0	0.000000	0
## 4154	4	94.000000	0
## 4155	1	70.000000	0
## 4156	0	0.000000	0
## 4157	0	0.000000	0
## 4158	10	253.900000	7
## 4159	0	0.000000	0
## 4160	0	0.000000	0
## 4161	2	44.000000	2
## 4162	0	0.000000	0
## 4163	7	105.750000	0
## 4165	0	0.000000	0
## 4166	8	117.500000	0
## 4167	0	0.000000	0
## 4168	0	0.000000	0
## 4169	1	512.000000	0
## 4170	2	100.000000	1
## 4171	0	0.000000	0
## 4172	0	0.000000	0
## 4173	10	196.000000	0
## 4174	17	975.750000	0
## 4175	1	7.000000	1
## 4176	0	0.000000	0
## 4177	0	0.000000	0
## 4178	2	143.800000	1
## 4179	0	0.000000	0
## 4180	3	32.000000	0
## 4181	7	129.666667	3
## 4182	10	323.550000	0
## 4184	0	0.000000	0
## 4185	4	198.500000	0
## 4186	4	153.250000	0
## 4187	0	0.000000	0
## 4188	1	0.000000	2
## 4189	0	0.000000	0
## 4190	5	99.000000	0

## 4191	1	5.000000	0
## 4192	4	109.500000	0
## 4193	0	0.000000	0
## 4194	7	1474.500000	2
## 4195	2	38.000000	0
## 4196	5	73.000000	0
## 4197	0	0.000000	0
## 4198	3	19.333333	0
## 4199	0	0.000000	0
## 4200	10	464.150000	4
## 4201	0	0.000000	0
## 4202	0	0.000000	1
## 4203	0	0.000000	0
## 4204	0	0.000000	0
## 4205	1	0.000000	0
## 4206	0	0.000000	0
## 4207	6	523.333333	3
## 4208	6	162.500000	0
## 4209	0	0.000000	0
## 4210	2	42.000000	0
## 4211	0	0.000000	0
## 4212	1	4.000000	0
## 4213	0	0.000000	0
## 4214	2	173.000000	0
## 4215	0	0.000000	0
## 4216	3	45.000000	0
## 4217	0	0.000000	0
## 4218	0	0.000000	0
## 4219	1	4.000000	0
## 4220	0	0.000000	0
## 4221	8	77.000000	0
## 4222	0	0.000000	0
## 4223	4	98.000000	1
## 4224	1	15.000000	0
## 4225	0	0.000000	0
## 4226	0	0.000000	0
## 4227	8	31.100000	11
## 4228	4	76.166667	0
## 4229	0	0.000000	0
## 4230	0	0.000000	1
## 4231	9	299.633333	4
## 4233	1	4.000000	0
## 4234	0	0.000000	0
## 4235	8	433.100000	2
## 4236	3	35.333333	0
## 4237	0	0.000000	0
## 4238	0	0.000000	0
## 4239	0	0.000000	0
## 4240	1	14.000000	0
## 4241	0	0.000000	0
## 4242	0	0.000000	1
## 4243	0	0.000000	0
## 4244	0	0.000000	0
## 4245	0	0.000000	1

## 4246	2	10.000000	1
## 4247	6	140.333333	0
## 4248	4	127.000000	0
## 4249	5	200.000000	1
## 4250	0	0.000000	0
## 4251	4	44.500000	0
## 4252	4	63.000000	0
## 4253	5	77.500000	0
## 4254	3	270.000000	1
## 4255	0	0.000000	0
## 4256	0	0.000000	0
## 4257	0	0.000000	0
## 4258	9	104.985714	0
## 4259	3	117.000000	0
## 4260	8	57.500000	0
## 4261	2	310.857143	3
## 4262	2	37.000000	0
## 4263	2	88.000000	2
## 4264	8	732.250000	0
## 4265	0	0.000000	0
## 4266	0	0.000000	0
## 4267	4	126.500000	0
## 4268	1	9.000000	0
## 4269	10	139.500000	0
## 4270	1	42.000000	1
## 4271	0	0.000000	0
## 4272	0	0.000000	1
## 4273	9	216.750000	0
## 4274	8	321.600000	0
## 4275	1	9.000000	0
## 4276	9	666.000000	0
## 4277	0	0.000000	0
## 4278	0	0.000000	0
## 4279	8	332.666667	8
## 4280	2	115.000000	5
## 4281	3	17.000000	0
## 4282	2	45.000000	0
## 4283	3	59.000000	0
## 4284	0	0.000000	1
## 4285	1	11.000000	0
## 4286	5	661.000000	3
## 4287	0	0.000000	0
## 4288	0	0.000000	1
## 4289	0	0.000000	0
## 4290	0	0.000000	0
## 4291	1	24.000000	0
## 4292	0	0.000000	0
## 4293	0	0.000000	0
## 4294	0	0.000000	0
## 4295	0	0.000000	0
## 4296	4	259.000000	1
## 4297	0	0.000000	0
## 4298	4	46.000000	1
## 4299	0	0.000000	0

## 4300	15	591.663636	0
## 4301	0	0.000000	1
## 4302	8	228.833333	1
## 4303	0	0.000000	0
## 4304	0	0.000000	0
## 4305	0	0.000000	0
## 4306	0	0.000000	0
## 4307	0	0.000000	0
## 4308	1	18.000000	0
## 4309	0	0.000000	0
## 4310	0	0.000000	1
## 4311	0	0.000000	0
## 4312	0	0.000000	0
## 4313	4	221.000000	0
## 4314	1	0.000000	0
## 4315	0	0.000000	0
## 4316	0	0.000000	0
## 4317	15	370.275000	12
## 4318	6	34.400000	0
## 4319	0	0.000000	0
## 4320	0	0.000000	0
## 4321	6	200.333333	0
## 4322	7	214.333333	5
## 4323	0	0.000000	0
## 4324	9	208.400000	0
## 4325	0	0.000000	0
## 4326	0	0.000000	0
## 4327	9	779.355662	4
## 4328	1	9.500000	0
## 4329	0	0.000000	0
## 4330	8	172.200000	0
## 4331	0	0.000000	0
## 4332	9	64.088235	1
## 4333	4	160.583333	1
## 4334	5	62.000000	0
## 4335	0	0.000000	0
## 4336	0	0.000000	0
## 4337	2	67.000000	0
## 4338	0	0.000000	0
## 4339	0	0.000000	0
## 4340	0	0.000000	0
## 4341	0	0.000000	0
## 4342	5	262.500000	0
## 4343	0	0.000000	0
## 4345	0	0.000000	0
## 4346	0	0.000000	0
## 4347	2	39.500000	4
## 4348	4	87.000000	0
## 4349	4	244.000000	0
## 4350	0	0.000000	0
## 4351	1	21.000000	0
## 4352	0	0.000000	0
## 4353	10	293.000000	0
## 4354	7	340.611111	2

## 4355	3	30.500000	0
## 4356	1	3.000000	0
## 4357	0	0.000000	0
## 4358	4	89.500000	0
## 4359	8	137.075000	0
## 4360	7	157.500000	1
## 4361	0	0.000000	0
## 4362	0	0.000000	0
## 4363	4	45.000000	0
## 4364	0	0.000000	0
## 4365	0	0.000000	0
## 4366	0	0.000000	0
## 4367	0	0.000000	0
## 4368	0	0.000000	0
## 4369	2	88.000000	0
## 4370	0	0.000000	0
## 4371	1	87.000000	0
## 4372	3	106.000000	0
## 4373	9	726.366667	0
## 4374	1	8.000000	0
## 4376	1	43.666667	0
## 4377	0	0.000000	0
## 4378	0	0.000000	0
## 4379	14	1261.916667	12
## 4380	3	74.000000	0
## 4381	2	59.000000	0
## 4382	2	32.000000	2
## 4383	0	0.000000	0
## 4384	7	123.500000	0
## 4385	4	60.000000	2
## 4386	0	0.000000	0
## 4387	0	0.000000	0
## 4388	0	0.000000	0
## 4389	6	224.000000	0
## 4390	8	71.666667	0
## 4391	0	0.000000	0
## 4392	2	28.000000	0
## 4393	0	0.000000	0
## 4394	4	61.500000	0
## 4395	1	2.000000	1
## 4396	0	0.000000	0
## 4397	1	0.000000	0
## 4398	0	0.000000	0
## 4399	16	770.600000	0
## 4400	0	0.000000	0
## 4401	1	101.000000	0
## 4402	6	186.866667	0
## 4403	0	0.000000	0
## 4405	2	53.500000	0
## 4406	0	0.000000	0
## 4407	4	82.666667	0
## 4408	0	0.000000	0
## 4409	10	236.900000	0
## 4410	0	0.000000	0



## 4411	0	0.000000	0
## 4412	5	39.000000	2
## 4413	1	194.000000	0
## 4414	2	44.000000	0
## 4415	0	0.000000	0
## 4416	0	0.000000	0
## 4417	0	0.000000	0
## 4418	9	424.000000	0
## 4419	0	0.000000	0
## 4420	8	62.500000	0
## 4421	0	0.000000	0
## 4422	4	134.500000	2
## 4423	0	0.000000	0
## 4424	6	253.750000	3
## 4425	5	76.333333	2
## 4426	0	0.000000	0
## 4428	0	0.000000	0
## 4429	4	158.000000	0
## 4430	0	0.000000	0
## 4431	3	53.000000	0
## 4432	7	161.250000	1
## 4433	2	471.500000	5
## 4434	10	62.500000	1
## 4435	3	135.500000	0
## 4436	0	0.000000	1
## 4437	0	0.000000	0
## 4438	3	80.000000	1
## 4439	4	75.000000	0
## 4440	2	57.000000	0
## 4441	0	0.000000	0
## 4442	6	75.000000	0
## 4443	1	89.000000	0
## 4444	13	313.090909	4
## 4445	3	137.566667	2
## 4446	0	0.000000	0
## 4447	5	47.071429	0
## 4448	0	0.000000	0
## 4449	0	0.000000	0
## 4450	6	132.000000	1
## 4451	3	46.000000	3
## 4452	2	273.000000	1
## 4453	0	0.000000	0
## 4454	3	105.000000	0
## 4455	1	3.000000	0
## 4456	0	0.000000	0
## 4457	3	109.000000	0
## 4458	0	0.000000	0
## 4459	1	19.000000	0
## 4460	0	0.000000	0
## 4461	0	0.000000	0
## 4462	2	0.000000	0
## 4463	3	405.166667	2
## 4465	0	0.000000	0
## 4466	0	0.000000	0

## 4467	3	25.400000	0
## 4468	1	52.000000	0
## 4469	1	0.000000	0
## 4470	4	174.000000	0
## 4471	0	0.000000	0
## 4472	0	0.000000	0
## 4473	9	406.416667	0
## 4474	1	6.400000	0
## 4475	0	0.000000	0
## 4476	0	0.000000	0
## 4477	1	18.000000	0
## 4478	0	0.000000	0
## 4479	0	0.000000	0
## 4480	1	63.000000	0
## 4481	0	0.000000	0
## 4482	0	0.000000	0
## 4483	1	0.000000	0
## 4484	0	0.000000	0
## 4485	2	179.000000	1
## 4486	7	271.333333	0
## 4487	0	0.000000	0
## 4488	0	0.000000	0
## 4489	7	280.000000	0
## 4491	3	168.000000	1
## 4492	3	48.000000	0
## 4493	0	0.000000	0
## 4494	8	674.000000	0
## 4495	0	0.000000	0
## 4496	7	40.500000	0
## 4497	2	820.000000	0
## 4498	0	0.000000	0
## 4499	0	0.000000	0
## 4500	0	0.000000	0
## 4501	4	104.000000	1
## 4502	1	108.000000	0
## 4503	4	64.500000	0
## 4504	0	0.000000	0
## 4505	1	18.000000	0
## 4506	9	255.866667	0
## 4507	3	209.000000	0
## 4508	0	0.000000	0
## 4509	1	37.000000	0
## 4510	22	1951.279141	1
## 4511	0	0.000000	1
## 4512	6	70.500000	2
## 4513	0	0.000000	0
## 4514	1	132.000000	0
## 4515	0	0.000000	0
## 4516	13	318.720238	1
## 4517	9	98.944444	1
## 4518	0	0.000000	0
## 4519	5	215.500000	0
## 4520	0	0.000000	0
## 4521	2	17.000000	2

## 4522	15	365.111111	4
## 4523	0	0.000000	0
## 4524	0	0.000000	0
## 4525	0	0.000000	0
## 4526	0	0.000000	0
## 4527	0	0.000000	0
## 4528	0	0.000000	2
## 4529	0	0.000000	0
## 4530	0	0.000000	0
## 4531	4	84.000000	3
## 4532	3	119.000000	0
## 4533	5	84.333333	1
## 4534	0	0.000000	0
## 4535	0	0.000000	0
## 4536	0	0.000000	0
## 4537	3	118.000000	0
## 4538	0	0.000000	0
## 4539	0	0.000000	0
## 4540	4	36.000000	0
## 4541	6	108.000000	2
## 4542	2	10.000000	1
## 4543	3	377.000000	0
## 4544	2	33.000000	0
## 4545	4	155.000000	0
## 4546	3	17.000000	0
## 4547	5	136.000000	0
## 4548	1	4.000000	0
## 4549	0	0.000000	0
## 4550	6	98.833333	1
## 4551	0	0.000000	1
## 4552	0	0.000000	0
## 4554	0	0.000000	0
## 4555	0	0.000000	1
## 4556	1	43.000000	0
## 4557	12	633.500000	0
## 4558	0	0.000000	0
## 4559	0	0.000000	0
## 4560	0	0.000000	0
## 4561	1	23.000000	2
## 4562	0	0.000000	3
## 4563	0	0.000000	0
## 4564	2	45.000000	2
## 4565	0	0.000000	0
## 4566	1	0.000000	0
## 4567	2	51.000000	0
## 4568	5	47.333333	0
## 4569	3	73.500000	8
## 4570	0	0.000000	0
## 4571	0	0.000000	0
## 4572	0	0.000000	0
## 4573	0	0.000000	0
## 4574	5	109.833333	1
## 4575	3	738.400000	0
## 4576	0	0.000000	0

## 4577	8	178.166667	1
## 4578	0	0.000000	0
## 4579	4	173.250000	0
## 4580	0	0.000000	3
## 4581	6	102.500000	1
## 4582	0	0.000000	1
## 4583	0	0.000000	0
## 4584	0	0.000000	0
## 4585	0	0.000000	0
## 4586	6	281.333333	3
## 4587	0	0.000000	0
## 4588	3	75.000000	0
## 4589	0	0.000000	0
## 4590	0	0.000000	0
## 4591	0	0.000000	0
## 4592	3	515.000000	0
## 4593	0	0.000000	0
## 4594	3	195.000000	0
## 4595	2	31.333333	2
## 4596	0	0.000000	0
## 4597	0	0.000000	0
## 4598	0	0.000000	0
## 4599	4	183.000000	1
## 4600	0	0.000000	0
## 4601	0	0.000000	0
## 4602	11	1064.000000	1
## 4603	0	0.000000	0
## 4604	9	208.266667	0
## 4605	0	0.000000	0
## 4606	0	0.000000	0
## 4607	3	14.500000	0
## 4608	0	0.000000	0
## 4609	4	112.000000	0
## 4610	4	103.000000	0
## 4611	0	0.000000	0
## 4612	5	69.500000	0
## 4613	0	0.000000	0
## 4614	3	334.600000	0
## 4615	0	0.000000	0
## 4616	2	29.000000	1
## 4617	5	115.111111	2
## 4618	0	0.000000	0
## 4619	0	0.000000	0
## 4620	0	0.000000	0
## 4621	0	0.000000	0
## 4622	2	51.666667	0
## 4623	5	78.400000	0
## 4624	2	58.000000	0
## 4625	0	0.000000	0
## 4626	0	0.000000	0
## 4627	0	0.000000	0
## 4628	0	0.000000	0
## 4629	0	0.000000	0
## 4630	0	0.000000	0

## 4631	8	50.750000	1
## 4632	0	0.000000	0
## 4633	4	15.000000	1
## 4634	0	0.000000	0
## 4635	0	0.000000	0
## 4636	0	0.000000	0
## 4637	0	0.000000	0
## 4638	4	99.291667	0
## 4639	0	0.000000	0
## 4640	0	0.000000	0
## 4641	0	0.000000	0
## 4642	3	99.000000	0
## 4643	7	624.200000	3
## 4644	3	96.000000	0
## 4645	0	0.000000	0
## 4646	6	1279.500000	0
## 4647	0	0.000000	0
## 4648	3	34.000000	1
## 4649	0	0.000000	0
## 4650	1	174.000000	0
## 4651	0	0.000000	0
## 4652	6	49.183333	0
## 4653	0	0.000000	0
## 4654	0	0.000000	0
## 4655	0	0.000000	0
## 4656	10	237.833333	2
## 4657	2	15.000000	0
## 4658	0	0.000000	2
## 4659	5	91.500000	0
## 4660	0	0.000000	0
## 4661	0	0.000000	0
## 4662	0	0.000000	0
## 4663	0	0.000000	0
## 4664	8	228.500000	0
## 4665	10	268.166667	0
## 4666	0	0.000000	0
## 4667	0	0.000000	0
## 4668	0	0.000000	0
## 4669	1	54.000000	0
## 4670	0	0.000000	0
## 4671	7	147.790769	2
## 4672	4	141.761905	0
## 4673	0	0.000000	0
## 4674	0	0.000000	0
## 4675	11	82.234848	0
## 4676	0	0.000000	0
## 4677	0	0.000000	0
## 4678	0	0.000000	0
## 4679	7	213.433333	0
## 4680	5	176.000000	0
## 4681	5	454.000000	1
## 4682	16	313.866667	3
## 4683	3	25.200000	0
## 4684	3	152.000000	0

## 4685	0	0.000000	0
## 4686	0	0.000000	0
## 4687	0	0.000000	0
## 4688	1	40.250000	0
## 4689	3	39.500000	2
## 4690	1	31.000000	2
## 4691	0	0.000000	0
## 4692	0	0.000000	0
## 4693	0	0.000000	0
## 4694	5	46.000000	1
## 4695	1	32.000000	0
## 4696	5	43.750000	1
## 4697	4	182.000000	0
## 4698	5	248.800000	4
## 4699	1	15.000000	1
## 4700	0	0.000000	0
## 4701	13	189.221515	3
## 4702	0	0.000000	0
## 4703	4	89.800000	1
## 4704	0	0.000000	0
## 4705	0	0.000000	0
## 4706	0	0.000000	0
## 4707	0	0.000000	0
## 4708	3	61.666667	0
## 4709	1	101.000000	0
## 4710	0	0.000000	0
## 4711	1	113.666667	1
## 4712	0	0.000000	0
## 4713	0	0.000000	2
## 4714	0	0.000000	0
## 4715	1	19.333333	1
## 4716	0	0.000000	0
## 4717	4	75.000000	0
## 4718	0	0.000000	0
## 4719	0	0.000000	0
## 4720	0	0.000000	1
## 4721	0	0.000000	0
## 4722	0	0.000000	0
## 4723	1	4.000000	0
## 4724	0	0.000000	0
## 4725	3	51.000000	3
## 4726	7	989.900000	0
## 4727	0	0.000000	0
## 4728	1	5.000000	0
## 4729	2	67.666667	1
## 4730	0	0.000000	0
## 4731	0	0.000000	0
## 4732	0	0.000000	0
## 4733	4	298.000000	1
## 4734	0	0.000000	0
## 4735	2	107.000000	0
## 4736	0	0.000000	0
## 4737	0	0.000000	0
## 4738	0	0.000000	0

## 4739	0	0.000000	0
## 4740	0	0.000000	0
## 4741	3	61.000000	0
## 4742	0	0.000000	0
## 4743	5	75.892857	0
## 4744	0	0.000000	0
## 4745	3	37.500000	0
## 4746	0	0.000000	0
## 4747	0	0.000000	0
## 4748	0	0.000000	0
## 4749	1	36.000000	0
## 4750	5	123.500000	2
## 4751	1	116.000000	0
## 4752	8	127.700000	3
## 4753	2	54.000000	0
## 4754	2	24.000000	0
## 4755	1	19.000000	0
## 4756	0	0.000000	0
## 4757	0	0.000000	0
## 4758	0	0.000000	0
## 4759	6	98.666667	3
## 4760	1	31.000000	2
## 4761	4	139.000000	1
## 4762	1	24.000000	1
## 4763	2	37.000000	0
## 4764	0	0.000000	2
## 4765	0	0.000000	0
## 4766	0	0.000000	2
## 4767	1	2.000000	0
## 4768	1	0.000000	0
## 4769	0	0.000000	0
## 4770	6	141.500000	3
## 4771	2	86.000000	0
## 4772	0	0.000000	0
## 4773	0	0.000000	0
## 4774	0	0.000000	0
## 4775	7	149.916667	0
## 4776	1	21.000000	0
## 4777	0	0.000000	0
## 4778	1	5.000000	0
## 4779	8	26.416667	1
## 4780	0	0.000000	0
## 4781	2	48.833333	6
## 4782	4	88.628571	0
## 4783	0	0.000000	0
## 4784	0	0.000000	0
## 4785	2	52.000000	0
## 4786	0	0.000000	0
## 4787	7	119.000000	0
## 4788	3	39.000000	0
## 4789	12	81.222222	0
## 4790	0	0.000000	1
## 4791	0	0.000000	0
## 4792	4	91.333333	0

## 4793	0	0.000000	0
## 4794	9	181.375000	0
## 4795	0	0.000000	0
## 4796	4	115.000000	0
## 4797	1	17.000000	0
## 4798	3	74.000000	0
## 4799	6	135.500000	0
## 4800	0	-1.000000	0
## 4801	0	0.000000	0
## 4802	0	0.000000	0
## 4803	6	561.000000	0
## 4804	0	0.000000	0
## 4805	0	0.000000	0
## 4806	5	60.000000	1
## 4807	0	0.000000	0
## 4808	4	114.333333	0
## 4809	2	70.000000	0
## 4810	4	147.333333	0
## 4811	1	5.000000	0
## 4812	1	56.000000	0
## 4813	0	0.000000	0
## 4814	0	0.000000	1
## 4815	0	0.000000	0
## 4816	0	0.000000	0
## 4817	6	394.100000	4
## 4819	0	0.000000	0
## 4820	0	0.000000	0
## 4821	2	56.200000	0
## 4822	6	104.113636	3
## 4823	0	0.000000	0
## 4824	0	0.000000	0
## 4825	0	0.000000	0
## 4826	0	0.000000	0
## 4827	0	0.000000	3
## 4828	0	0.000000	0
## 4829	5	1023.000000	0
## 4830	0	0.000000	0
## 4831	0	0.000000	0
## 4832	5	341.400000	0
## 4833	8	117.023809	2
## 4834	3	150.000000	0
## 4835	0	0.000000	0
## 4836	0	0.000000	0
## 4837	6	449.250000	0
## 4838	2	14.000000	2
## 4839	0	0.000000	0
## 4840	0	0.000000	0
## 4841	0	0.000000	2
## 4842	8	121.166667	0
## 4843	0	0.000000	0
## 4844	0	0.000000	0
## 4845	9	146.250000	0
## 4846	7	233.000000	0
## 4847	2	135.000000	0



## 4848	0	0.000000	0
## 4849	2	127.000000	0
## 4850	0	0.000000	0
## 4851	5	224.583333	5
## 4852	1	23.000000	0
## 4853	0	0.000000	0
## 4854	0	0.000000	0
## 4855	10	268.000000	2
## 4856	0	0.000000	0
## 4857	1	16.000000	0
## 4858	2	55.000000	1
## 4859	0	0.000000	0
## 4860	1	4.000000	0
## 4861	0	0.000000	0
## 4862	0	0.000000	0
## 4863	0	0.000000	0
## 4864	0	0.000000	0
## 4865	0	0.000000	0
## 4866	1	0.000000	3
## 4867	3	33.000000	0
## 4868	1	15.000000	1
## 4869	0	0.000000	0
## 4870	4	46.400000	0
## 4871	12	672.095238	2
## 4872	3	604.500000	6
## 4873	1	90.000000	0
## 4874	0	0.000000	0
## 4875	7	188.166667	0
## 4876	0	0.000000	0
## 4877	0	0.000000	0
## 4878	0	0.000000	0
## 4879	4	82.000000	0
## 4880	1	178.000000	0
## 4881	4	177.000000	0
## 4882	0	0.000000	0
## 4883	0	0.000000	1
## 4885	5	2156.166667	2
## 4886	0	0.000000	0
## 4887	0	0.000000	0
## 4888	0	0.000000	0
## 4889	5	105.500000	0
## 4890	6	475.750000	1
## 4891	0	0.000000	0
## 4892	1	30.000000	0
## 4893	6	79.100000	0
## 4894	0	0.000000	0
## 4895	0	0.000000	1
## 4896	1	34.000000	0
## 4897	0	0.000000	0
## 4898	6	595.100000	3
## 4899	0	0.000000	0
## 4900	7	74.000000	3
## 4901	6	212.000000	1
## 4902	3	27.533333	1

## 4903	4	133.583333	2
## 4904	11	136.333333	2
## 4905	9	417.250000	0
## 4906	0	0.000000	0
## 4907	1	56.000000	0
## 4908	4	40.500000	0
## 4909	0	0.000000	0
## 4910	0	0.000000	0
## 4911	0	0.000000	0
## 4912	0	0.000000	0
## 4913	0	0.000000	0
## 4915	0	0.000000	0
## 4916	0	-1.000000	0
## 4917	0	0.000000	0
## 4918	1	90.000000	0
## 4919	8	114.500000	0
## 4920	0	0.000000	0
## 4921	6	124.861111	3
## 4922	0	0.000000	0
## 4923	3	54.000000	0
## 4924	2	47.666667	0
## 4925	0	0.000000	0
## 4926	0	0.000000	0
## 4927	0	0.000000	0
## 4928	3	60.000000	0
## 4929	5	236.250000	0
## 4930	0	0.000000	0
## 4931	1	6.000000	0
## 4932	0	0.000000	0
## 4933	2	57.000000	0
## 4934	8	57.833333	1
## 4935	0	0.000000	0
## 4936	0	0.000000	0
## 4937	8	440.104167	7
## 4938	24	290.860369	6
## 4939	0	0.000000	0
## 4940	0	0.000000	0
## 4941	4	80.000000	0
## 4942	2	17.000000	0
## 4943	1	4.000000	0
## 4944	0	0.000000	0
## 4945	0	0.000000	1
## 4946	2	683.000000	0
## 4947	0	0.000000	1
## 4948	2	11.000000	0
## 4949	0	0.000000	0
## 4950	4	91.000000	3
## 4951	2	115.600000	2
## 4952	0	0.000000	0
## 4953	7	170.833333	1
## 4954	7	67.000000	2
## 4955	0	0.000000	0
## 4956	0	0.000000	0
## 4957	0	0.000000	0

## 4958	0	0.000000	0
## 4959	0	0.000000	0
## 4960	0	0.000000	0
## 4961	2	42.500000	0
## 4962	0	0.000000	0
## 4963	2	4.000000	0
## 4964	9	105.428571	1
## 4965	1	22.000000	0
## 4966	0	0.000000	0
## 4967	1	78.000000	1
## 4968	8	197.666667	0
## 4969	3	148.000000	2
## 4970	0	0.000000	0
## 4971	2	0.000000	0
## 4972	2	27.583333	0
## 4973	0	0.000000	0
## 4974	0	0.000000	0
## 4975	0	0.000000	2
## 4976	0	0.000000	3
## 4977	0	0.000000	0
## 4978	1	14.000000	1
## 4979	0	0.000000	0
## 4980	0	0.000000	0
## 4981	0	0.000000	0
## 4982	5	81.666667	0
## 4983	0	0.000000	0
## 4984	0	0.000000	0
## 4985	0	0.000000	0
## 4986	3	47.000000	0
## 4987	1	55.000000	2
## 4988	3	470.000000	0
## 4989	0	0.000000	0
## 4990	0	0.000000	0
## 4991	5	73.500000	1
## 4992	0	0.000000	0
## 4993	3	120.250000	5
## 4994	3	156.800000	4
## 4995	4	417.000000	0
## 4996	1	7.000000	0
## 4997	0	0.000000	0
## 4998	2	11.000000	1
## 4999	3	285.800000	1
## 5000	0	0.000000	0
## 5001	0	0.000000	0
## 5002	1	7.000000	0
## 5003	0	0.000000	0
## 5004	1	28.000000	0
## 5005	2	1172.000000	0
## 5006	5	200.500000	0
## 5007	5	237.250000	0
## 5008	0	0.000000	0
## 5009	7	221.000000	0
## 5010	13	611.047059	7
## 5011	0	0.000000	0

## 5012	0	0.000000	0
## 5013	0	0.000000	0
## 5014	0	0.000000	3
## 5015	0	0.000000	0
## 5016	0	0.000000	0
## 5017	1	4.000000	0
## 5018	0	0.000000	0
## 5019	1	17.000000	4
## 5020	8	224.000000	0
## 5021	1	3.000000	0
## 5022	0	0.000000	0
## 5023	1	14.000000	1
## 5024	0	0.000000	0
## 5025	0	0.000000	2
## 5026	0	0.000000	0
## 5027	0	0.000000	0
## 5028	10	586.648019	3
## 5029	3	14.000000	0
## 5030	0	0.000000	0
## 5031	10	363.333333	0
## 5032	10	154.791667	2
## 5033	0	0.000000	0
## 5034	0	0.000000	0
## 5035	1	17.500000	0
## 5036	0	0.000000	2
## 5037	0	0.000000	0
## 5038	0	0.000000	0
## 5040	9	183.708333	1
## 5041	1	33.000000	1
## 5042	0	0.000000	2
## 5043	3	112.000000	0
## 5045	1	76.000000	0
## 5046	18	255.716667	0
## 5047	0	0.000000	0
## 5048	3	83.000000	0
## 5049	0	0.000000	0
## 5050	0	0.000000	0
## 5051	1	51.000000	0
## 5052	12	194.036232	3
## 5053	0	0.000000	0
## 5054	0	0.000000	0
## 5055	0	0.000000	0
## 5056	1	57.000000	3
## 5058	0	0.000000	0
## 5059	2	11.500000	0
## 5060	1	9.000000	1
## 5061	0	0.000000	0
## 5062	0	0.000000	0
## 5063	0	0.000000	0
## 5064	0	0.000000	0
## 5065	0	0.000000	0
## 5066	0	0.000000	0
## 5067	2	15.000000	0
## 5068	8	201.333333	2

## 5069	0	0.000000	0
## 5070	0	0.000000	0
## 5071	0	0.000000	0
## 5072	3	26.000000	0
## 5073	7	134.750000	0
## 5074	2	16.000000	0
## 5075	0	0.000000	0
## 5076	4	116.000000	1
## 5077	3	42.000000	0
## 5078	0	0.000000	0
## 5079	0	0.000000	0
## 5080	2	29.000000	1
## 5081	2	12.000000	0
## 5082	0	0.000000	0
## 5083	1	0.000000	1
## 5084	1	43.000000	0
## 5085	0	0.000000	0
## 5086	3	108.000000	0
## 5087	0	0.000000	0
## 5088	0	0.000000	1
## 5089	3	57.000000	1
## 5090	6	110.000000	0
## 5091	12	310.633333	0
## 5092	4	699.000000	0
## 5093	0	0.000000	0
## 5094	0	0.000000	0
## 5095	8	85.500000	0
## 5096	0	-1.000000	0
## 5097	0	-1.000000	0
## 5098	0	0.000000	0
## 5099	0	0.000000	0
## 5100	2	248.000000	1
## 5101	3	53.000000	2
## 5102	0	0.000000	0
## 5103	9	363.875000	0
## 5104	0	0.000000	0
## 5105	0	0.000000	0
## 5106	1	115.000000	0
## 5107	0	0.000000	0
## 5108	0	-1.000000	0
## 5109	1	11.000000	0
## 5110	0	0.000000	0
## 5111	0	0.000000	0
## 5112	8	274.500000	0
## 5113	0	0.000000	0
## 5114	0	0.000000	0
## 5115	2	178.000000	0
## 5116	6	17.000000	0
## 5117	5	78.000000	0
## 5118	0	0.000000	0
## 5120	0	0.000000	0
## 5121	0	0.000000	0
## 5122	0	0.000000	0
## 5123	0	0.000000	0

## 5124	5	188.000000	0
## 5125	1	-1.000000	0
## 5126	0	0.000000	0
## 5127	0	0.000000	0
## 5128	5	75.000000	0
## 5129	4	38.305556	0
## 5130	0	0.000000	0
## 5131	5	130.333333	1
## 5132	1	28.000000	0
## 5133	1	273.000000	2
## 5134	0	0.000000	0
## 5135	0	0.000000	0
## 5136	6	89.000000	1
## 5137	0	0.000000	0
## 5138	0	0.000000	0
## 5139	0	0.000000	0
## 5140	5	131.995614	0
## 5141	4	147.666667	2
## 5142	1	18.500000	0
## 5143	2	78.000000	0
## 5144	0	0.000000	0
## 5145	3	26.000000	0
## 5146	9	249.500000	0
## 5147	7	356.000000	1
## 5148	0	0.000000	0
## 5149	2	25.000000	0
## 5150	6	169.566667	0
## 5151	6	46.272727	0
## 5152	4	74.333333	3
## 5153	17	2629.253968	24
## 5154	3	92.000000	0
## 5155	0	0.000000	0
## 5156	0	0.000000	0
## 5157	0	0.000000	0
## 5158	0	0.000000	0
## 5159	2	79.500000	2
## 5160	2	70.666667	1
## 5161	0	0.000000	0
## 5162	9	150.000000	0
## 5163	2	46.500000	1
## 5164	0	0.000000	0
## 5165	0	0.000000	0
## 5166	0	0.000000	0
## 5167	1	44.000000	0
## 5168	0	0.000000	0
## 5169	0	0.000000	0
## 5170	0	0.000000	0
## 5171	0	0.000000	0
## 5172	0	0.000000	0
## 5173	3	45.000000	0
## 5174	2	32.000000	0
## 5175	7	176.500000	0
## 5176	0	0.000000	0
## 5177	0	0.000000	0

## 5178	0	0.000000	0
## 5179	7	286.833333	7
## 5180	0	0.000000	0
## 5181	0	0.000000	0
## 5182	0	0.000000	0
## 5183	9	65.500000	0
## 5184	2	101.500000	0
## 5185	0	0.000000	2
## 5186	9	134.766667	0
## 5187	3	159.000000	2
## 5188	4	92.000000	0
## 5189	7	187.166667	2
## 5190	1	30.500000	1
## 5191	5	46.000000	0
## 5192	0	0.000000	0
## 5193	1	10.500000	0
## 5194	1	5.000000	3
## 5195	9	505.500000	0
## 5196	3	138.000000	2
## 5197	1	11.500000	0
## 5198	2	223.000000	0
## 5201	1	94.000000	0
## 5202	0	0.000000	0
## 5203	0	0.000000	0
## 5204	6	703.500000	3
## 5205	0	0.000000	0
## 5206	2	37.000000	0
## 5207	0	0.000000	0
## 5208	5	325.333333	4
## 5209	8	190.250000	1
## 5210	0	0.000000	0
## 5211	0	0.000000	0
## 5212	0	0.000000	0
## 5213	0	0.000000	0
## 5214	0	0.000000	2
## 5215	4	104.000000	0
## 5216	3	137.000000	4
## 5217	3	101.000000	0
## 5218	15	189.214286	8
## 5219	4	86.600000	0
## 5220	1	53.000000	0
## 5221	0	0.000000	1
## 5222	0	0.000000	1
## 5223	4	183.000000	3
## 5224	0	0.000000	1
## 5225	0	0.000000	0
## 5226	3	238.400000	0
## 5227	2	114.000000	0
## 5228	0	0.000000	0
## 5229	0	0.000000	0
## 5230	0	0.000000	0
## 5231	0	0.000000	0
## 5232	0	0.000000	0
## 5233	0	0.000000	0

## 5234	0	0.000000	0
## 5235	0	0.000000	0
## 5236	5	52.500000	0
## 5237	0	0.000000	1
## 5238	10	200.583333	1
## 5239	1	39.000000	0
## 5240	6	312.000000	1
## 5241	0	0.000000	0
## 5242	2	261.000000	0
## 5243	2	30.500000	2
## 5244	1	10.000000	2
## 5245	3	14.000000	0
## 5246	0	0.000000	0
## 5247	2	8.500000	0
## 5248	0	0.000000	0
## 5249	2	44.000000	0
## 5250	5	80.000000	0
## 5251	0	0.000000	3
## 5252	7	204.387500	4
## 5253	1	19.000000	0
## 5254	0	0.000000	0
## 5256	0	0.000000	0
## 5257	0	0.000000	0
## 5258	0	0.000000	0
## 5259	1	11.000000	0
## 5260	0	0.000000	0
## 5261	2	29.000000	1
## 5262	1	30.000000	3
## 5263	1	20.000000	0
## 5264	9	181.000000	4
## 5265	0	0.000000	0
## 5266	0	0.000000	0
## 5267	1	16.000000	1
## 5268	4	64.250000	1
## 5269	0	0.000000	0
## 5270	0	0.000000	0
## 5271	0	0.000000	0
## 5272	0	0.000000	0
## 5273	6	79.500000	1
## 5274	0	0.000000	0
## 5275	1	48.000000	0
## 5276	7	215.200000	0
## 5278	3	62.142857	0
## 5279	0	0.000000	0
## 5280	0	0.000000	0
## 5281	1	53.000000	0
## 5282	6	210.500000	0
## 5283	0	0.000000	0
## 5284	0	0.000000	0
## 5285	0	0.000000	0
## 5286	0	0.000000	0
## 5288	3	30.250000	0
## 5289	0	0.000000	0
## 5290	5	181.333333	0



## 5291	0	0.000000	0
## 5292	0	0.000000	0
## 5293	0	0.000000	0
## 5294	0	0.000000	1
## 5295	0	0.000000	0
## 5296	2	59.000000	1
## 5297	0	0.000000	0
## 5298	3	55.000000	0
## 5299	0	0.000000	0
## 5300	10	183.750000	1
## 5301	1	7.000000	0
## 5302	1	10.000000	0
## 5303	0	0.000000	0
## 5304	0	0.000000	0
## 5305	0	0.000000	0
## 5306	0	0.000000	0
## 5307	0	0.000000	0
## 5308	0	0.000000	0
## 5309	0	0.000000	0
## 5310	0	0.000000	0
## 5311	0	0.000000	0
## 5312	0	0.000000	0
## 5313	1	115.000000	0
## 5314	0	0.000000	0
## 5315	0	0.000000	0
## 5316	0	0.000000	0
## 5317	1	6.000000	0
## 5318	0	0.000000	0
## 5319	5	71.666667	1
## 5320	5	53.500000	0
## 5321	0	0.000000	0
## 5322	4	63.600000	0
## 5323	1	77.000000	0
## 5324	0	0.000000	0
## 5325	1	30.000000	1
## 5326	0	0.000000	0
## 5327	0	0.000000	0
## 5328	0	0.000000	0
## 5329	0	0.000000	0
## 5330	0	0.000000	0
## 5331	0	0.000000	0
## 5332	0	0.000000	0
## 5333	0	0.000000	0
## 5334	9	443.291667	1
## 5335	1	32.750000	1
## 5336	1	107.000000	0
## 5337	0	0.000000	0
## 5338	0	0.000000	0
## 5339	2	51.000000	2
## 5340	1	62.000000	1
## 5341	0	0.000000	0
## 5342	0	0.000000	0
## 5343	0	0.000000	0
## 5344	4	53.000000	0

## 5345	7	48.500000	0
## 5346	1	2.000000	0
## 5347	3	44.000000	0
## 5348	0	0.000000	0
## 5349	0	0.000000	0
## 5350	0	0.000000	0
## 5351	0	0.000000	0
## 5352	0	0.000000	0
## 5353	2	121.000000	0
## 5354	2	26.666667	0
## 5355	0	0.000000	0
## 5357	0	0.000000	0
## 5358	0	0.000000	0
## 5359	0	0.000000	0
## 5360	0	0.000000	1
## 5361	4	200.523809	0
## 5362	0	0.000000	0
## 5363	1	5.000000	1
## 5364	0	0.000000	0
## 5365	4	138.333333	0
## 5366	2	158.000000	0
## 5367	0	0.000000	0
## 5368	2	87.000000	0
## 5369	7	63.166667	0
## 5370	8	69.833333	1
## 5371	0	0.000000	1
## 5372	6	313.000000	2
## 5373	0	0.000000	0
## 5374	0	0.000000	0
## 5375	4	292.190476	1
## 5376	0	0.000000	0
## 5377	0	0.000000	0
## 5378	0	0.000000	0
## 5379	0	0.000000	0
## 5380	0	0.000000	0
## 5381	0	0.000000	0
## 5382	7	52.400000	3
## 5383	0	0.000000	0
## 5384	0	0.000000	0
## 5385	0	0.000000	0
## 5386	1	4.000000	0
## 5387	0	0.000000	0
## 5388	0	0.000000	0
## 5389	0	0.000000	0
## 5390	1	4.000000	0
## 5391	0	0.000000	0
## 5392	0	0.000000	0
## 5393	0	0.000000	0
## 5394	4	132.666667	0
## 5395	6	51.500000	0
## 5396	0	0.000000	0
## 5397	4	250.000000	0
## 5398	1	90.000000	1
## 5399	0	0.000000	0

## 5400	3	78.000000	0
## 5401	0	0.000000	0
## 5402	11	771.928571	2
## 5403	1	34.000000	0
## 5404	0	0.000000	0
## 5405	2	95.000000	3
## 5406	0	0.000000	0
## 5407	0	0.000000	0
## 5409	3	295.666667	0
## 5410	1	20.000000	0
## 5411	2	30.000000	0
## 5412	0	0.000000	0
## 5413	0	0.000000	0
## 5414	9	184.000000	5
## 5415	0	0.000000	0
## 5416	0	0.000000	0
## 5417	0	0.000000	0
## 5418	4	57.000000	0
## 5419	0	0.000000	0
## 5420	5	154.833333	7
## 5421	2	45.000000	2
## 5422	0	0.000000	0
## 5423	4	31.000000	1
## 5424	1	3.000000	0
## 5425	1	34.000000	0
## 5426	6	200.222222	2
## 5427	2	40.000000	0
## 5428	0	0.000000	1
## 5429	5	33.666667	0
## 5430	1	0.000000	0
## 5431	0	0.000000	0
## 5432	0	0.000000	0
## 5433	0	0.000000	0
## 5434	4	24.166667	0
## 5435	9	194.416667	2
## 5436	4	58.000000	0
## 5437	0	0.000000	0
## 5438	0	0.000000	1
## 5439	2	11.000000	0
## 5440	1	149.500000	0
## 5441	3	453.000000	3
## 5442	1	32.000000	0
## 5443	0	0.000000	0
## 5444	3	101.666667	0
## 5445	2	59.000000	0
## 5446	0	0.000000	0
## 5447	4	316.500000	0
## 5448	9	309.250000	0
## 5449	3	35.500000	0
## 5450	5	69.500000	4
## 5451	2	42.000000	0
## 5452	4	85.928571	0
## 5453	0	0.000000	0
## 5454	2	76.000000	1

## 5455	0	0.000000	0
## 5456	0	0.000000	0
## 5457	3	40.200000	0
## 5458	1	63.400000	0
## 5459	6	618.066667	0
## 5460	0	0.000000	0
## 5461	3	152.600000	0
## 5462	7	56.300000	0
## 5463	0	0.000000	0
## 5464	1	39.200000	2
## 5465	3	89.600000	0
## 5466	2	104.300000	0
## 5467	0	0.000000	0
## 5468	4	204.200000	0
## 5469	17	180.133333	1
## 5470	1	12.000000	0
## 5471	2	13.000000	0
## 5472	0	0.000000	0
## 5473	3	41.200000	0
## 5474	4	101.800000	0
## 5475	1	26.200000	0
## 5476	2	79.600000	3
## 5477	4	159.000000	0
## 5478	7	227.900000	0
## 5479	2	47.400000	0
## 5480	0	0.000000	0
## 5481	1	0.000000	0
## 5482	0	0.000000	0
## 5483	2	196.600000	0
## 5484	3	33.200000	0
## 5485	0	0.000000	0
## 5486	3	9.500000	0
## 5487	2	55.400000	0
## 5488	0	0.000000	0
## 5489	10	1222.400000	0
## 5490	0	0.000000	0
## 5491	3	13.733333	1
## 5492	1	23.200000	0
## 5493	5	150.700000	0
## 5494	5	66.600000	0
## 5495	0	0.000000	0
## 5496	1	92.600000	0
## 5497	0	0.000000	0
## 5498	13	1013.056909	2
## 5499	1	48.400000	0
## 5500	1	57.400000	0
## 5501	7	297.600000	0
## 5502	0	0.000000	0
## 5503	0	0.000000	0
## 5504	0	0.000000	0
## 5505	0	0.000000	0
## 5506	0	0.000000	0
## 5507	2	56.733333	0
## 5508	1	86.600000	0

## 5509	7	38.600000	0
## 5510	6	545.650000	3
## 5511	3	94.600000	0
## 5512	6	53.000000	0
## 5513	3	28.800000	5
## 5514	5	46.520000	0
## 5515	1	41.400000	0
## 5516	6	82.140000	0
## 5517	0	0.000000	0
## 5518	3	397.700000	4
## 5519	0	0.000000	0
## 5520	16	932.797143	0
## 5521	3	56.800000	1
## 5522	1	10.000000	0
## 5523	0	0.000000	0
## 5524	10	89.980000	0
## 5525	0	0.000000	0
## 5526	1	67.500000	0
## 5527	13	234.566667	0
## 5528	2	63.500000	0
## 5529	1	4.000000	0
## 5530	0	0.000000	0
## 5531	5	196.880000	0
## 5532	5	60.200000	0
## 5533	5	271.000000	2
## 5534	6	85.200000	0
## 5535	1	62.466667	0
## 5536	10	164.066667	0
## 5537	18	189.264615	0
## 5538	2	196.600000	0
## 5539	1	5.066667	0
## 5540	2	94.700000	0
## 5541	1	45.400000	0
## 5542	1	38.800000	0
## 5543	2	21.000000	0
## 5544	5	82.600000	1
## 5545	0	0.000000	0
## 5546	6	89.800000	0
## 5547	5	850.000000	0
## 5548	0	0.000000	0
## 5549	0	0.000000	0
## 5550	0	0.000000	0
## 5551	4	585.800000	0
## 5552	0	0.000000	0
## 5553	0	0.000000	2
## 5554	0	0.000000	0
## 5555	10	491.666667	0
## 5556	10	340.900000	3
## 5557	2	112.800000	0
## 5558	0	0.000000	0
## 5559	0	0.000000	0
## 5560	0	0.000000	0
## 5561	0	0.000000	0
## 5562	17	698.133333	1

## 5563	0	0.000000	0
## 5564	3	32.200000	0
## 5565	1	16.600000	0
## 5566	4	54.200000	1
## 5567	0	0.000000	0
## 5568	1	11.000000	0
## 5569	0	0.000000	0
## 5570	11	455.066667	3
## 5571	2	32.200000	1
## 5572	4	601.900000	0
## 5573	1	136.500000	0
## 5574	0	0.000000	0
## 5575	4	49.300000	0
## 5576	10	278.666667	0
## 5577	0	0.000000	0
## 5578	1	118.800000	0
## 5579	0	0.000000	0
## 5580	2	13.000000	0
## 5581	1	44.000000	0
## 5582	1	4.000000	0
## 5583	0	0.000000	0
## 5584	2	75.050000	0
## 5585	1	17.100000	1
## 5586	1	2.000000	6
## 5587	1	4.000000	0
## 5588	1	5.000000	0
## 5589	0	0.000000	0
## 5590	0	0.000000	0
## 5591	0	0.000000	0
## 5592	0	0.000000	0
## 5593	2	268.080000	0
## 5594	1	22.200000	0
## 5595	0	0.000000	0
## 5596	0	0.000000	0
## 5597	7	68.400000	0
## 5598	24	468.100663	6
## 5599	3	43.200000	0
## 5600	2	132.000000	1
## 5601	6	45.033333	1
## 5602	0	0.000000	0
## 5603	1	80.600000	0
## 5604	4	26.200000	0
## 5605	12	137.900000	0
## 5606	0	0.000000	0
## 5607	2	9.600000	3
## 5608	2	161.200000	0
## 5609	9	301.000000	0
## 5610	2	45.200000	0
## 5611	2	167.400000	0
## 5612	0	0.000000	0
## 5613	0	0.000000	0
## 5614	2	19.400000	3
## 5615	3	157.400000	0
## 5616	0	0.000000	0

## 5617	5	56.800000	0
## 5618	4	459.500000	4
## 5619	0	0.000000	0
## 5620	0	0.000000	0
## 5621	2	42.200000	0
## 5622	0	0.000000	0
## 5623	1	12.000000	0
## 5624	0	0.000000	0
## 5625	0	0.000000	0
## 5626	0	0.000000	0
## 5627	0	0.000000	0
## 5628	3	69.600000	0
## 5629	0	0.000000	0
## 5630	6	66.550000	0
## 5631	8	103.733333	0
## 5632	4	60.400000	0
## 5633	2	423.600000	0
## 5634	6	63.683333	0
## 5635	5	148.500000	0
## 5636	4	96.600000	0
## 5637	0	0.000000	0
## 5638	8	628.366667	1
## 5639	1	13.100000	0
## 5640	4	25.000000	0
## 5641	3	58.400000	0
## 5642	0	0.000000	0
## 5643	3	118.000000	0
## 5644	8	77.500000	0
## 5645	4	61.633333	0
## 5646	5	68.800000	0
## 5647	3	11.600000	0
##	Informational_Duration	ProductRelated	ProductRelated_Duration BounceRates
## 1	0.000000	1	0.000000 0.200000000
## 2	0.000000	2	64.000000 0.000000000
## 3	-1.000000	1	-1.000000 0.200000000
## 4	0.000000	2	2.666667 0.050000000
## 5	0.000000	10	627.500000 0.020000000
## 6	0.000000	19	154.216667 0.015789474
## 7	-1.000000	1	-1.000000 0.200000000
## 8	-1.000000	1	-1.000000 0.200000000
## 9	0.000000	2	37.000000 0.000000000
## 10	0.000000	3	738.000000 0.000000000
## 11	0.000000	3	395.000000 0.000000000
## 12	0.000000	16	407.750000 0.018750000
## 13	0.000000	7	280.500000 0.000000000
## 14	0.000000	6	98.000000 0.000000000
## 15	0.000000	2	68.000000 0.000000000
## 16	0.000000	23	1668.285119 0.008333333
## 17	-1.000000	1	-1.000000 0.200000000
## 18	0.000000	13	334.966667 0.000000000
## 19	0.000000	2	32.000000 0.000000000
## 20	0.000000	20	2981.166667 0.000000000
## 21	0.000000	8	136.166667 0.000000000
## 22	-1.000000	1	-1.000000 0.200000000

## 23	0.000000	3	105.000000	0.000000000
## 24	0.000000	2	15.000000	0.000000000
## 25	-1.000000	1	-1.000000	0.200000000
## 26	0.000000	5	156.000000	0.000000000
## 27	0.000000	32	1135.444444	0.002857143
## 28	0.000000	4	76.000000	0.050000000
## 29	0.000000	4	63.000000	0.000000000
## 30	0.000000	45	1582.750000	0.043478261
## 31	0.000000	2	35.000000	0.000000000
## 32	0.000000	3	78.000000	0.000000000
## 33	0.000000	8	209.500000	0.000000000
## 34	0.000000	10	183.666667	0.040000000
## 35	0.000000	14	380.500000	0.014285714
## 36	0.000000	52	2086.242857	0.015384615
## 37	0.000000	8	388.000000	0.025000000
## 38	0.000000	5	298.000000	0.000000000
## 39	0.000000	7	63.000000	0.028571429
## 40	0.000000	9	482.000000	0.000000000
## 41	0.000000	46	4084.393939	0.000000000
## 42	0.000000	3	22.000000	0.000000000
## 43	0.000000	15	310.166667	0.000000000
## 44	0.000000	2	34.000000	0.000000000
## 45	0.000000	4	88.000000	0.000000000
## 46	0.000000	22	622.250000	0.003030303
## 47	0.000000	14	222.400000	0.017142857
## 48	0.000000	3	80.000000	0.066666667
## 49	0.000000	11	800.833333	0.000000000
## 50	-1.000000	1	-1.000000	0.200000000
## 51	-1.000000	1	-1.000000	0.200000000
## 52	0.000000	12	265.166667	0.011111111
## 53	0.000000	2	29.000000	0.000000000
## 54	0.000000	4	160.000000	0.000000000
## 55	0.000000	4	135.666667	0.050000000
## 56	0.000000	1	0.000000	0.200000000
## 57	0.000000	1	0.000000	0.200000000
## 58	120.000000	36	998.741667	0.000000000
## 59	0.000000	4	104.000000	0.000000000
## 60	0.000000	16	381.686508	0.011764706
## 61	0.000000	6	169.000000	0.000000000
## 62	0.000000	8	400.800000	0.050000000
## 63	0.000000	42	1553.583333	0.009000000
## 64	0.000000	14	706.500000	0.000000000
## 65	-1.000000	1	-1.000000	0.200000000
## 66	0.000000	27	798.333333	0.000000000
## 67	0.000000	90	6951.972222	0.002150538
## 68	0.000000	1	0.000000	0.200000000
## 69	0.000000	18	902.000000	0.000000000
## 70	0.000000	1	0.000000	0.200000000
## 71	0.000000	1	0.000000	0.200000000
## 72	0.000000	20	197.377778	0.025000000
## 73	0.000000	2	43.000000	0.000000000
## 74	0.000000	8	426.666667	0.000000000
## 75	0.000000	3	135.000000	0.000000000
## 76	0.000000	16	588.333333	0.000000000



## 77	0.000000	36	2111.341667	0.004347826
## 78	0.000000	2	76.000000	0.000000000
## 79	0.000000	1	0.000000	0.200000000
## 80	0.000000	1	0.000000	0.200000000
## 81	0.000000	7	208.000000	0.000000000
## 82	0.000000	4	270.000000	0.000000000
## 83	0.000000	6	39.500000	0.000000000
## 84	0.000000	12	375.000000	0.016666667
## 85	0.000000	1	0.000000	0.200000000
## 86	0.000000	1	0.000000	0.200000000
## 87	0.000000	7	150.000000	0.057142857
## 88	0.000000	3	138.000000	0.000000000
## 89	0.000000	7	337.500000	0.028571429
## 90	0.000000	19	620.033333	0.000000000
## 91	0.000000	15	168.846154	0.000000000
## 92	0.000000	1	0.000000	0.200000000
## 93	0.000000	2	52.000000	0.000000000
## 94	0.000000	13	649.250000	0.000000000
## 95	0.000000	27	925.333333	0.003703704
## 96	0.000000	2	33.000000	0.000000000
## 97	0.000000	6	1566.500000	0.050000000
## 98	0.000000	4	105.000000	0.000000000
## 99	0.000000	7	50.000000	0.038095238
## 100	0.000000	16	644.200000	0.004166667
## 101	0.000000	38	2635.177778	0.000000000
## 102	0.000000	19	607.000000	0.000000000
## 103	0.000000	6	415.000000	0.000000000
## 104	16.000000	36	2083.530952	0.000000000
## 105	0.000000	17	281.666667	0.007058824
## 106	0.000000	2	27.000000	0.150000000
## 107	0.000000	9	215.000000	0.044444444
## 108	0.000000	12	162.000000	0.050000000
## 109	0.000000	2	114.000000	0.050000000
## 110	94.000000	128	5062.213753	0.000854701
## 111	0.000000	4	253.000000	0.000000000
## 112	0.000000	4	0.000000	0.200000000
## 113	0.000000	1	0.000000	0.200000000
## 114	0.000000	25	436.500000	0.008000000
## 115	93.000000	30	1045.833333	0.012903226
## 116	0.000000	12	317.833333	0.000000000
## 117	0.000000	21	1146.333333	0.000000000
## 118	0.000000	11	577.000000	0.018181818
## 119	0.000000	8	95.000000	0.000000000
## 120	0.000000	6	301.500000	0.000000000
## 121	0.000000	6	243.000000	0.000000000
## 122	0.000000	4	135.500000	0.000000000
## 123	75.000000	14	442.333333	0.000000000
## 124	0.000000	3	41.000000	0.000000000
## 125	0.000000	11	292.900000	0.028000000
## 126	0.000000	1	0.000000	0.200000000
## 127	0.000000	9	1238.333333	0.000000000
## 128	0.000000	10	225.466667	0.000000000
## 129	0.000000	51	1873.216667	0.000000000
## 130	0.000000	3	13.000000	0.133333333

## 131	0.000000	2	222.000000	0.000000000
## 132	0.000000	16	214.833333	0.000000000
## 133	-1.000000	1	-1.000000	0.200000000
## 134	0.000000	6	2017.166667	0.000000000
## 135	0.000000	26	449.027778	0.000000000
## 136	0.000000	6	158.166667	0.000000000
## 137	0.000000	9	303.666667	0.005555556
## 138	0.000000	3	25.000000	0.000000000
## 139	0.000000	2	42.000000	0.050000000
## 140	0.000000	14	1003.416667	0.000000000
## 141	-1.000000	1	-1.000000	0.200000000
## 142	0.000000	9	272.500000	0.000000000
## 143	0.000000	8	344.000000	0.000000000
## 144	0.000000	1	0.000000	0.200000000
## 145	19.000000	10	852.000000	0.000000000
## 146	0.000000	3	780.000000	0.066666667
## 147	0.000000	3	1038.000000	0.000000000
## 148	0.000000	4	573.000000	0.000000000
## 149	0.000000	28	1231.233333	0.007142857
## 150	0.000000	11	316.666667	0.000000000
## 151	0.000000	20	873.736508	0.007500000
## 152	0.000000	1	0.000000	0.200000000
## 153	0.000000	4	16.000000	0.100000000
## 154	0.000000	19	615.000000	0.000000000
## 155	0.000000	9	261.750000	0.000000000
## 156	0.000000	21	615.883117	0.033333333
## 157	0.000000	1	0.000000	0.200000000
## 158	0.000000	6	117.500000	0.000000000
## 160	0.000000	1	0.000000	0.200000000
## 161	0.000000	23	501.666667	0.008695652
## 162	22.000000	31	829.166667	0.030303030
## 163	0.000000	23	1223.000000	0.015217391
## 164	0.000000	6	467.000000	0.000000000
## 165	0.000000	23	737.166667	0.008695652
## 166	0.000000	12	129.000000	0.000000000
## 167	0.000000	5	63.000000	0.000000000
## 168	0.000000	5	125.000000	0.086666667
## 169	0.000000	11	684.333333	0.018181818
## 170	0.000000	20	665.472222	0.000000000
## 171	0.000000	15	487.500000	0.000000000
## 172	0.000000	17	437.166667	0.011111111
## 173	0.000000	3	55.000000	0.066666667
## 174	0.000000	1	0.000000	0.200000000
## 175	0.000000	24	446.927778	0.000000000
## 176	0.000000	10	320.500000	0.000000000
## 177	0.000000	7	666.000000	0.000000000
## 178	0.000000	21	405.709524	0.010743802
## 180	0.000000	6	163.250000	0.033333333
## 181	0.000000	17	284.250000	0.000000000
## 182	-1.000000	1	-1.000000	0.200000000
## 183	-1.000000	1	-1.000000	0.200000000
## 184	0.000000	8	260.000000	0.008333333
## 185	1210.397619	5	279.857143	0.003174603
## 186	0.000000	20	927.450000	0.011111111

## 187	0.000000	50	836.800000	0.000000000
## 188	153.000000	96	3283.166739	0.001960784
## 189	48.500000	49	1868.819697	0.000000000
## 190	51.000000	68	3008.124108	0.007142857
## 191	0.000000	2	0.000000	0.200000000
## 192	3.000000	24	3230.250000	0.036190476
## 193	0.000000	9	319.000000	0.000000000
## 194	0.000000	3	42.000000	0.000000000
## 195	0.000000	22	354.333333	0.009090909
## 196	0.000000	98	3556.612410	0.002061856
## 197	144.000000	67	2563.783333	0.000000000
## 198	0.000000	13	3014.018519	0.013068182
## 199	0.000000	17	840.233333	0.000000000
## 200	125.000000	55	1970.844805	0.000000000
## 201	0.000000	50	2867.000000	0.000000000
## 202	0.000000	5	43.000000	0.000000000
## 203	0.000000	13	284.500000	0.000000000
## 204	0.000000	3	133.500000	0.000000000
## 205	0.000000	12	297.666667	0.000000000
## 206	0.000000	16	453.750000	0.000000000
## 207	0.000000	16	1331.750000	0.000000000
## 208	0.000000	5	558.500000	0.000000000
## 209	0.000000	4	145.833333	0.000000000
## 210	0.000000	8	731.000000	0.000000000
## 211	127.000000	4	188.000000	0.033333333
## 212	0.000000	14	565.333333	0.037619048
## 213	0.000000	2	50.000000	0.000000000
## 214	0.000000	7	591.000000	0.006666667
## 215	261.000000	10	281.000000	0.000000000
## 216	306.333333	18	483.833333	0.000000000
## 217	0.000000	4	42.000000	0.000000000
## 218	0.000000	35	1192.386111	0.005714286
## 219	0.000000	12	198.000000	0.016666667
## 220	0.000000	3	15.000000	0.000000000
## 221	0.000000	14	643.000000	0.000000000
## 222	0.000000	5	23.000000	0.080000000
## 223	0.000000	4	14.000000	0.100000000
## 224	0.000000	6	210.500000	0.000000000
## 225	0.000000	28	1529.304670	0.001481481
## 226	0.000000	2	19.000000	0.000000000
## 227	84.000000	37	1599.083333	0.000000000
## 228	0.000000	9	102.500000	0.000000000
## 229	0.000000	16	2337.000000	0.000000000
## 230	0.000000	19	1883.500000	0.010526316
## 231	0.000000	50	1245.300000	0.004000000
## 232	0.000000	22	1674.583333	0.000000000
## 233	0.000000	9	132.000000	0.011111111
## 234	740.000000	50	1434.255128	0.000000000
## 235	0.000000	18	367.250000	0.005263158
## 236	303.250000	7	148.500000	0.000000000
## 237	0.000000	29	1482.210784	0.006896552
## 238	0.000000	34	1048.492063	0.011578947
## 239	0.000000	9	478.000000	0.000000000
## 240	0.000000	16	980.250000	0.000000000

## 241	21.500000	51	1124.693074	0.022807018
## 242	0.000000	22	353.166667	0.018181818
## 243	0.000000	18	1489.083333	0.023529412
## 244	1220.000000	28	2389.333333	0.016666667
## 245	0.000000	7	753.000000	0.000000000
## 246	0.000000	31	688.166667	0.000000000
## 247	0.000000	14	811.000000	0.015384615
## 248	0.000000	9	415.250000	0.033333333
## 249	0.000000	32	908.013456	0.005000000
## 250	235.000000	71	2753.378571	0.012676056
## 251	100.000000	46	2452.582143	0.007246377
## 252	0.000000	18	5188.500000	0.000000000
## 253	-1.000000	1	-1.000000	0.200000000
## 254	0.000000	5	57.000000	0.080000000
## 255	0.000000	2	8.000000	0.000000000
## 256	0.000000	19	1430.659091	0.010000000
## 257	0.000000	2	20.000000	0.000000000
## 258	0.000000	4	1373.750000	0.000000000
## 259	0.000000	45	844.250000	0.000000000
## 260	0.000000	7	188.000000	0.000000000
## 261	0.000000	14	527.375000	0.015555556
## 262	0.000000	1	0.000000	0.200000000
## 263	64.000000	29	1916.761905	0.006451613
## 264	0.000000	9	116.333333	0.000000000
## 265	0.000000	30	397.000000	0.000000000
## 266	0.000000	63	5220.083333	0.000000000
## 267	0.000000	20	219.333333	0.000000000
## 268	0.000000	5	74.000000	0.000000000
## 269	0.000000	15	1559.600000	0.000000000
## 270	0.000000	6	236.500000	0.000000000
## 271	0.000000	14	348.666667	0.035714286
## 272	0.000000	1	0.000000	0.200000000
## 273	47.000000	13	224.500000	0.000000000
## 274	0.000000	42	601.766667	0.000000000
## 275	0.000000	5	75.500000	0.020000000
## 276	0.000000	2	153.000000	0.000000000
## 277	0.000000	10	197.200000	0.000000000
## 278	0.000000	18	3658.500000	0.016666667
## 279	0.000000	5	1162.500000	0.000000000
## 280	0.000000	32	556.600000	0.014583333
## 281	0.000000	3	41.000000	0.000000000
## 282	0.000000	11	300.071429	0.000000000
## 283	205.000000	36	1626.625433	0.010638298
## 284	0.000000	6	69.250000	0.000000000
## 285	0.000000	10	1169.100000	0.020000000
## 286	0.000000	8	402.000000	0.000000000
## 287	0.000000	1	0.000000	0.200000000
## 288	0.000000	35	3324.333333	0.011428571
## 289	70.000000	87	3037.499952	0.002150538
## 290	0.000000	4	59.000000	0.000000000
## 291	0.000000	51	1059.253472	0.010588235
## 292	0.000000	7	720.000000	0.000000000
## 293	0.000000	40	905.485606	0.013500000
## 294	0.000000	1	0.000000	0.200000000

## 295	14.333333	14	603.666667	0.000000000
## 296	0.000000	13	328.916667	0.000000000
## 297	0.000000	33	778.816667	0.000000000
## 298	0.000000	22	851.559524	0.004545455
## 299	0.000000	1	0.000000	0.200000000
## 300	0.000000	3	227.500000	0.000000000
## 301	0.000000	17	528.900000	0.000000000
## 302	0.000000	15	872.833333	0.000000000
## 303	0.000000	2	0.000000	0.200000000
## 304	0.000000	35	835.066667	0.012571429
## 305	0.000000	4	82.500000	0.000000000
## 306	0.000000	1	13.000000	0.000000000
## 307	0.000000	2	9.000000	0.000000000
## 308	0.000000	2	7.000000	0.000000000
## 309	0.000000	12	94.500000	0.033333333
## 310	0.000000	23	267.300000	0.000000000
## 311	0.000000	29	3312.500000	0.013793103
## 312	0.000000	3	75.000000	0.000000000
## 313	0.000000	10	75.000000	0.050000000
## 314	24.000000	27	1547.500000	0.003703704
## 315	40.000000	35	1276.157071	0.000000000
## 316	136.000000	54	2631.100000	0.000000000
## 317	0.000000	2	96.000000	0.000000000
## 318	0.000000	3	1370.000000	0.000000000
## 319	0.000000	5	97.000000	0.000000000
## 320	0.000000	46	1380.166667	0.000000000
## 321	0.000000	23	1483.600000	0.022916667
## 322	0.000000	5	156.000000	0.000000000
## 323	0.000000	10	240.750000	0.000000000
## 324	0.000000	37	1238.500000	0.005128205
## 325	0.000000	68	2524.719048	0.000000000
## 326	0.000000	4	54.000000	0.000000000
## 327	0.000000	2	35.000000	0.000000000
## 328	0.000000	15	175.916667	0.013333333
## 329	0.000000	11	263.600000	0.000000000
## 330	0.000000	7	101.800000	0.000000000
## 331	0.000000	1	0.000000	0.200000000
## 332	0.000000	55	1042.242857	0.000000000
## 333	116.000000	21	613.666667	0.008333333
## 334	0.000000	64	1588.944444	0.003076923
## 335	929.000000	75	4105.666667	0.002631579
## 336	0.000000	14	269.500000	0.000000000
## 337	0.000000	8	1236.200000	0.000000000
## 338	0.000000	49	1384.016667	0.000000000
## 339	0.000000	4	52.000000	0.000000000
## 340	0.000000	29	664.750000	0.000000000
## 341	0.000000	7	64.000000	0.000000000
## 342	0.000000	1	0.000000	0.200000000
## 343	0.000000	8	326.500000	0.100000000
## 344	0.000000	25	1690.977778	0.008000000
## 345	0.000000	1	0.000000	0.200000000
## 346	0.000000	3	178.750000	0.000000000
## 347	0.000000	12	407.000000	0.000000000
## 348	0.000000	39	1513.566667	0.005128205

## 349	0.000000	24	832.090909	0.000000000
## 350	0.000000	12	250.833333	0.000000000
## 351	0.000000	15	565.666667	0.000000000
## 352	0.000000	10	194.000000	0.020000000
## 353	18.000000	19	298.000000	0.000000000
## 354	155.500000	55	1743.066667	0.000000000
## 355	0.000000	27	655.916667	0.000000000
## 356	9.000000	30	1992.833333	0.000000000
## 357	0.000000	3	0.000000	0.200000000
## 358	0.000000	24	308.863553	0.000000000
## 359	0.000000	46	2749.666667	0.000000000
## 360	0.000000	1	0.000000	0.200000000
## 361	0.000000	25	812.000000	0.000000000
## 362	0.000000	12	166.000000	0.028571429
## 363	0.000000	4	65.000000	0.000000000
## 364	0.000000	46	2450.688095	0.027083333
## 365	0.000000	10	226.833333	0.000000000
## 366	0.000000	9	341.000000	0.000000000
## 367	0.000000	13	226.000000	0.000000000
## 368	0.000000	111	3510.879903	0.000098300
## 369	0.000000	2	6.000000	0.000000000
## 370	0.000000	27	559.400000	0.014814815
## 371	0.000000	33	1109.883333	0.013888889
## 372	0.000000	5	239.000000	0.000000000
## 373	0.000000	7	212.166667	0.000000000
## 374	1165.166667	81	2820.952419	0.008897485
## 375	0.000000	6	44.000000	0.066666667
## 376	0.000000	8	781.000000	0.028571429
## 377	0.000000	14	175.666667	0.000000000
## 378	0.000000	25	397.884615	0.005333333
## 379	0.000000	25	770.028571	0.011200000
## 380	60.000000	22	1034.975000	0.000000000
## 381	0.000000	2	12.000000	0.000000000
## 382	0.000000	3	8.000000	0.066666667
## 383	0.000000	22	399.800000	0.019047619
## 384	-1.000000	1	-1.000000	0.200000000
## 385	528.000000	61	2258.430586	0.010000000
## 386	0.000000	2	254.000000	0.000000000
## 387	0.000000	7	67.000000	0.000000000
## 388	0.000000	4	57.000000	0.000000000
## 389	0.000000	12	240.416667	0.000000000
## 390	0.000000	8	551.166667	0.025000000
## 391	0.000000	47	1532.200000	0.009929078
## 392	0.000000	7	379.500000	0.057142857
## 393	0.000000	14	548.185714	0.028571429
## 394	0.000000	31	1735.301587	0.015625000
## 395	0.000000	3	103.000000	0.000000000
## 396	0.000000	44	1406.100000	0.004081633
## 397	0.000000	8	331.400000	0.000000000
## 398	28.000000	88	1759.275703	0.004545455
## 399	0.000000	1	0.000000	0.200000000
## 400	654.333333	31	1204.600433	0.000854701
## 401	0.000000	39	1743.366667	0.000000000
## 402	0.000000	10	236.000000	0.000000000

## 403	246.000000	17	427.083333 0.000000000
## 404	0.000000	46	909.522619 0.004255319
## 405	0.000000	14	702.916667 0.000000000
## 406	0.000000	40	962.333333 0.000000000
## 407	0.000000	2	159.000000 0.000000000
## 408	0.000000	2	24.000000 0.000000000
## 409	142.000000	30	1569.625000 0.000000000
## 410	0.000000	15	424.833333 0.000000000
## 411	0.000000	16	154.833333 0.000000000
## 412	0.000000	37	758.442857 0.000000000
## 413	18.500000	11	305.875000 0.000000000
## 414	0.000000	2	62.000000 0.000000000
## 415	0.000000	15	656.250000 0.028571429
## 416	0.000000	29	617.500000 0.006896552
## 417	39.000000	15	245.000000 0.000000000
## 418	0.000000	3	20.000000 0.000000000
## 420	0.000000	2	22.000000 0.000000000
## 421	0.000000	55	872.400000 0.003508772
## 422	0.000000	1	0.000000 0.200000000
## 423	0.000000	38	1372.000000 0.005405405
## 424	0.000000	7	139.000000 0.022222222
## 425	629.000000	149	5042.458059 0.003870968
## 426	0.000000	5	288.500000 0.000000000
## 427	0.000000	2	0.000000 0.200000000
## 428	0.000000	6	192.000000 0.000000000
## 429	0.000000	27	954.666667 0.000000000
## 430	0.000000	1	0.000000 0.200000000
## 431	0.000000	13	429.000000 0.013333333
## 432	0.000000	41	1546.500000 0.000000000
## 433	0.000000	9	96.466667 0.000000000
## 434	0.000000	9	198.833333 0.000000000
## 435	0.000000	8	181.000000 0.075000000
## 436	0.000000	15	208.500000 0.000000000
## 437	0.000000	21	517.423809 0.019047619
## 438	0.000000	12	358.066667 0.000000000
## 439	0.000000	22	339.250000 0.000000000
## 440	0.000000	13	796.000000 0.000000000
## 441	0.000000	31	1759.416667 0.000000000
## 442	0.000000	19	3277.000000 0.015789474
## 443	0.000000	13	265.166667 0.000000000
## 444	0.000000	13	437.200000 0.000000000
## 445	0.000000	6	92.000000 0.000000000
## 446	0.000000	0	0.000000 0.000000000
## 447	267.500000	23	1266.267677 0.002197802
## 448	4.000000	2	19.000000 0.000000000
## 449	0.000000	47	1882.113409 0.004000000
## 450	0.000000	12	616.400000 0.000000000
## 451	0.000000	5	155.000000 0.040000000
## 452	0.000000	11	814.500000 0.000000000
## 453	0.000000	21	460.416667 0.019047619
## 454	0.000000	5	819.500000 0.000000000
## 455	0.000000	30	659.200000 0.000000000
## 456	0.000000	5	427.000000 0.000000000
## 458	0.000000	17	766.500000 0.000000000

## 459	0.000000	1	0.000000 0.200000000
## 460	0.000000	14	2425.000000 0.000000000
## 461	0.000000	11	416.500000 0.000000000
## 462	0.000000	15	638.642857 0.003571429
## 463	132.000000	8	445.000000 0.000000000
## 464	0.000000	4	81.000000 0.000000000
## 465	0.000000	20	1985.000000 0.030000000
## 466	0.000000	24	758.144444 0.040000000
## 467	0.000000	15	310.900000 0.000000000
## 468	0.000000	15	482.000000 0.012500000
## 469	0.000000	2	0.000000 0.200000000
## 470	0.000000	30	709.833333 0.026666667
## 471	57.000000	31	4547.166667 0.012903226
## 472	0.000000	9	1040.000000 0.077777778
## 473	0.000000	3	223.000000 0.066666667
## 474	14.000000	11	687.500000 0.020512821
## 475	0.000000	30	632.583333 0.000000000
## 476	0.000000	9	312.000000 0.000000000
## 477	0.000000	45	2502.966667 0.000000000
## 478	0.000000	47	3608.900000 0.000000000
## 479	0.000000	15	406.575000 0.019047619
## 480	0.000000	1	0.000000 0.200000000
## 481	0.000000	39	2487.500000 0.017105263
## 482	0.000000	15	212.800000 0.019047619
## 483	0.000000	20	510.000000 0.013636364
## 485	0.000000	5	72.333333 0.000000000
## 486	0.000000	13	96.500000 0.030769231
## 487	0.000000	8	267.000000 0.000000000
## 488	0.000000	8	481.166667 0.000000000
## 489	0.000000	4	2528.000000 0.000000000
## 490	148.500000	24	1530.194444 0.007407407
## 491	0.000000	7	289.500000 0.000000000
## 492	0.000000	1	10.000000 0.000000000
## 493	0.000000	16	676.750000 0.014285714
## 494	0.000000	4	36.000000 0.050000000
## 495	0.000000	6	65.000000 0.000000000
## 496	0.000000	16	630.750000 0.000000000
## 497	954.000000	14	336.500000 0.000000000
## 498	0.000000	5	77.000000 0.000000000
## 499	0.000000	3	44.666667 0.000000000
## 500	0.000000	22	3410.875000 0.019871795
## 501	0.000000	10	322.500000 0.040000000
## 502	0.000000	11	919.000000 0.000000000
## 503	762.500000	79	2096.911364 0.003333333
## 504	0.000000	66	2868.133333 0.011428571
## 505	0.000000	27	1058.893939 0.000000000
## 506	0.000000	5	54.380952 0.000000000
## 507	0.000000	11	543.500000 0.007692308
## 508	0.000000	29	1089.000000 0.006896552
## 509	60.000000	43	1131.808333 0.028787879
## 510	0.000000	7	314.500000 0.033333333
## 511	449.333333	258	11301.204160 0.000000000
## 512	0.000000	33	1946.942857 0.005882353
## 514	71.000000	26	1558.000000 0.006666667



## 515	212.500000	21	1198.750000 0.000000000
## 516	0.000000	1	0.000000 0.200000000
## 517	0.000000	17	927.166667 0.000000000
## 518	0.000000	37	584.595887 0.005128205
## 519	0.000000	4	135.500000 0.000000000
## 520	0.000000	8	292.500000 0.000000000
## 521	0.000000	2	68.500000 0.000000000
## 522	0.000000	23	364.166667 0.004000000
## 523	0.000000	26	694.300000 0.023076923
## 524	0.000000	3	236.000000 0.000000000
## 525	0.000000	24	1128.468254 0.038461538
## 526	0.000000	5	81.000000 0.000000000
## 527	0.000000	21	521.500000 0.018181818
## 528	0.000000	7	496.750000 0.000000000
## 529	0.000000	9	104.833333 0.022222222
## 530	0.000000	4	45.000000 0.000000000
## 531	0.000000	2	492.500000 0.000000000
## 532	0.000000	40	624.750000 0.000000000
## 533	-1.000000	1	-1.000000 0.200000000
## 534	0.000000	6	116.500000 0.000000000
## 535	0.000000	8	144.000000 0.025000000
## 536	0.000000	28	686.322222 0.000000000
## 537	1411.000000	1	1411.000000 0.000000000
## 538	0.000000	7	126.000000 0.028571429
## 539	0.000000	6	185.000000 0.000000000
## 540	0.000000	6	218.000000 0.000000000
## 541	-1.000000	1	-1.000000 0.200000000
## 542	0.000000	30	484.672619 0.000000000
## 543	0.000000	19	439.833333 0.005555556
## 544	0.000000	21	733.700000 0.000000000
## 545	447.000000	34	1469.702381 0.000000000
## 546	125.000000	16	485.833333 0.000000000
## 547	0.000000	3	19.000000 0.000000000
## 548	28.500000	5	345.500000 0.000000000
## 549	0.000000	20	543.800000 0.009523810
## 550	0.000000	3	48.000000 0.000000000
## 551	0.000000	22	343.369048 0.001298701
## 552	0.000000	9	171.000000 0.022222222
## 553	0.000000	61	2202.579167 0.005797101
## 554	0.000000	11	299.500000 0.036363636
## 556	90.000000	11	1056.500000 0.018181818
## 557	0.000000	46	627.308333 0.000000000
## 558	0.000000	33	583.833333 0.002631579
## 559	0.000000	7	221.500000 0.000000000
## 560	0.000000	44	441.791667 0.004545455
## 561	0.000000	37	1037.355013 0.000000000
## 562	0.000000	11	246.000000 0.018181818
## 563	-1.000000	1	-1.000000 0.000000000
## 564	18.000000	1	46.000000 0.000000000
## 565	0.000000	80	801.802381 0.000000000
## 566	0.000000	40	1361.166667 0.005000000
## 567	0.000000	5	53.000000 0.040000000
## 568	0.000000	17	2648.500000 0.012500000
## 569	0.000000	3	27.000000 0.066666667

## 570	0.000000	13	255.000000 0.000000000
## 571	0.000000	2	221.500000 0.000000000
## 572	0.000000	7	225.000000 0.028571429
## 573	0.000000	7	125.000000 0.000000000
## 574	0.000000	12	323.000000 0.033333333
## 575	245.000000	32	1929.329762 0.000000000
## 576	0.000000	96	4233.480700 0.006635802
## 577	0.000000	5	116.000000 0.000000000
## 578	0.000000	2	0.000000 0.200000000
## 579	0.000000	27	1585.666667 0.026666667
## 580	0.000000	13	644.000000 0.000000000
## 581	0.000000	5	488.500000 0.032727273
## 582	15.000000	25	1235.650000 0.041666667
## 583	0.000000	37	1505.166667 0.000000000
## 584	0.000000	7	495.000000 0.000000000
## 585	0.000000	21	270.000000 0.000000000
## 586	0.000000	2	0.000000 0.200000000
## 587	0.000000	13	293.000000 0.000000000
## 588	0.000000	51	2122.656061 0.000000000
## 589	0.000000	35	1231.160256 0.005714286
## 591	0.000000	17	341.666667 0.011764706
## 592	-1.000000	1	-1.000000 0.200000000
## 593	0.000000	21	1686.333333 0.000000000
## 594	0.000000	3	212.000000 0.000000000
## 595	0.000000	34	2161.979365 0.006250000
## 596	125.095238	17	318.073016 0.008695652
## 597	0.000000	1	13.000000 0.000000000
## 598	0.000000	30	390.666667 0.006666667
## 599	0.000000	11	253.000000 0.000000000
## 600	0.000000	12	208.000000 0.045454545
## 601	0.000000	62	1470.853037 0.000000000
## 602	0.000000	83	2585.618350 0.000000000
## 603	0.000000	13	400.333333 0.030769231
## 604	103.000000	10	808.500000 0.000000000
## 605	0.000000	12	1484.000000 0.000000000
## 606	0.000000	4	505.000000 0.000000000
## 607	0.000000	37	1121.205556 0.005405405
## 608	0.000000	2	141.000000 0.000000000
## 609	0.000000	3	234.000000 0.000000000
## 610	0.000000	7	179.000000 0.000000000
## 611	404.000000	41	2720.671429 0.012962963
## 612	147.866667	173	6255.017866 0.002531328
## 613	263.000000	48	2309.732468 0.003846154
## 614	0.000000	39	1936.550000 0.004761905
## 615	0.000000	17	694.000000 0.003703704
## 616	0.000000	11	125.000000 0.018181818
## 617	0.000000	10	195.500000 0.000000000
## 618	0.000000	27	1400.500000 0.000000000
## 619	41.000000	18	914.166667 0.000000000
## 620	53.000000	88	5958.071931 0.002105263
## 621	0.000000	31	270.491667 0.000000000
## 622	0.000000	24	463.816667 0.002666667
## 623	0.000000	16	371.500000 0.012500000
## 624	0.000000	6	13.000000 0.133333333

## 625	148.500000	5	185.833333	0.000000000
## 626	0.000000	16	502.833333	0.000000000
## 627	0.000000	3	1016.500000	0.066666667
## 628	0.000000	16	253.000000	0.000000000
## 629	126.000000	17	887.066667	0.012500000
## 630	0.000000	58	3200.366667	0.003448276
## 631	41.000000	48	1769.697383	0.000606061
## 632	0.000000	14	1037.500000	0.014285714
## 633	0.000000	40	1694.750000	0.020512821
## 634	0.000000	37	1643.435516	0.005555556
## 635	0.000000	7	383.500000	0.000000000
## 636	371.000000	23	626.221368	0.004444444
## 637	0.000000	4	34.000000	0.100000000
## 638	0.000000	27	1070.461905	0.000000000
## 639	-1.000000	1	-1.000000	0.200000000
## 640	0.000000	3	195.000000	0.000000000
## 641	0.000000	22	1187.833333	0.009090909
## 642	77.000000	31	1021.619336	0.004545455
## 643	0.000000	6	58.000000	0.000000000
## 644	0.000000	18	771.083333	0.055555556
## 645	0.000000	19	291.258974	0.000000000
## 646	0.000000	15	695.400000	0.014285714
## 647	0.000000	3	21.000000	0.000000000
## 648	0.000000	45	1594.283333	0.000000000
## 649	395.000000	12	343.583333	0.000000000
## 650	0.000000	81	2241.002381	0.002439024
## 651	0.000000	2	5.000000	0.000000000
## 652	0.000000	2	63.000000	0.000000000
## 653	0.000000	21	825.083333	0.000000000
## 654	0.000000	54	1357.617830	0.000000000
## 655	4.000000	37	836.333333	0.005000000
## 656	0.000000	19	1409.416667	0.002469136
## 657	0.000000	10	60.500000	0.020000000
## 658	54.000000	10	420.000000	0.000000000
## 659	0.000000	1	0.000000	0.200000000
## 661	0.000000	9	389.000000	0.000000000
## 662	0.000000	15	449.500000	0.012500000
## 663	0.000000	8	202.166667	0.000000000
## 664	0.000000	2	17.000000	0.000000000
## 665	0.000000	12	689.285714	0.000000000
## 666	41.000000	31	2013.595238	0.000000000
## 667	0.000000	17	933.416667	0.031932773
## 668	0.000000	19	371.227273	0.001666667
## 669	0.000000	8	306.000000	0.000000000
## 670	0.000000	21	719.738095	0.004347826
## 671	0.000000	1	0.000000	0.200000000
## 672	0.000000	2	56.000000	0.000000000
## 673	0.000000	20	302.388889	0.000000000
## 674	0.000000	19	491.666667	0.011111111
## 675	0.000000	13	922.083333	0.023529412
## 676	0.000000	20	667.916667	0.000000000
## 677	0.000000	13	181.500000	0.000000000
## 678	0.000000	14	512.111111	0.028571429
## 679	0.000000	15	317.000000	0.000000000

## 680	0.000000	17	85.666667	0.023529412
## 681	0.000000	8	128.500000	0.000000000
## 682	0.000000	7	78.833333	0.004444444
## 683	40.666667	57	851.642653	0.000000000
## 684	0.000000	58	1400.438961	0.000000000
## 685	0.000000	6	84.000000	0.000000000
## 686	0.000000	12	167.222222	0.000000000
## 687	0.000000	12	396.500000	0.000000000
## 688	0.000000	2	22.000000	0.000000000
## 689	0.000000	5	371.000000	0.000000000
## 690	399.333333	46	1814.583333	0.003673469
## 691	0.000000	4	30.500000	0.000000000
## 692	0.000000	27	644.000000	0.007692308
## 693	0.000000	27	1802.250000	0.006060606
## 694	0.000000	23	855.166667	0.008000000
## 695	345.000000	24	879.909091	0.000000000
## 696	0.000000	56	1432.223333	0.000000000
## 697	23.000000	111	2524.501905	0.001694915
## 698	29.500000	45	1545.500000	0.000000000
## 699	75.250000	44	1616.425824	0.006944444
## 700	0.000000	8	332.000000	0.000000000
## 701	0.000000	1	40.000000	0.000000000
## 702	0.000000	20	2224.850000	0.004347826
## 703	0.000000	28	672.545238	0.000000000
## 704	0.000000	6	551.000000	0.033333333
## 705	116.000000	64	3179.354257	0.002531646
## 706	0.000000	10	203.000000	0.000000000
## 707	0.000000	9	368.200000	0.020000000
## 708	122.000000	26	694.712121	0.000000000
## 709	0.000000	10	657.261905	0.000000000
## 710	0.000000	7	974.666667	0.085714286
## 711	0.000000	43	1223.347222	0.000000000
## 712	0.000000	10	276.000000	0.044444444
## 713	844.000000	6	1108.000000	0.066666667
## 714	0.000000	7	223.000000	0.000000000
## 715	0.000000	3	261.000000	0.000000000
## 716	0.000000	21	1372.700000	0.019047619
## 717	0.000000	14	964.500000	0.000000000
## 718	0.000000	38	461.500000	0.010000000
## 719	0.000000	4	41.000000	0.050000000
## 720	0.000000	2	8.000000	0.000000000
## 721	0.000000	1	0.000000	0.200000000
## 722	0.000000	7	39.250000	0.028571429
## 723	407.000000	69	5485.105556	0.010526316
## 724	0.000000	8	450.000000	0.000000000
## 725	0.000000	1	0.000000	0.200000000
## 726	0.000000	20	438.333333	0.020000000
## 727	0.000000	15	787.000000	0.000000000
## 728	0.000000	1	0.000000	0.200000000
## 729	0.000000	6	319.000000	0.000000000
## 730	0.000000	15	1148.000000	0.014285714
## 731	60.500000	21	534.500000	0.004347826
## 732	0.000000	20	644.400000	0.000000000
## 733	0.000000	14	875.000000	0.000000000

## 734	0.000000	7	873.000000 0.000000000
## 735	0.000000	31	3121.369048 0.002857143
## 736	81.000000	82	3214.020563 0.000000000
## 737	0.000000	3	14.000000 0.000000000
## 738	0.000000	52	1551.666667 0.001818182
## 739	0.000000	13	334.500000 0.000000000
## 740	0.000000	48	3726.333333 0.000000000
## 741	329.500000	59	2816.781781 0.003214696
## 742	0.000000	38	667.166667 0.000000000
## 743	0.000000	41	1202.904762 0.011529933
## 744	0.000000	3	0.000000 0.200000000
## 745	0.000000	20	1117.333333 0.000000000
## 746	0.000000	9	211.000000 0.000000000
## 747	70.000000	29	705.400000 0.000000000
## 748	24.000000	3	5.333333 0.033333333
## 749	0.000000	7	525.000000 0.000000000
## 750	0.000000	13	635.333333 0.000000000
## 751	0.000000	50	1803.768849 0.001360544
## 752	0.000000	37	2419.133333 0.007894737
## 753	0.000000	28	952.285714 0.000000000
## 754	0.000000	14	249.000000 0.011764706
## 755	0.000000	13	271.000000 0.000000000
## 756	0.000000	15	650.696193 0.000000000
## 757	162.000000	17	481.666667 0.024561404
## 758	0.000000	7	258.500000 0.028571429
## 759	0.000000	14	510.500000 0.000000000
## 760	0.000000	16	600.750000 0.000000000
## 761	298.000000	49	2302.021242 0.000308642
## 762	0.000000	26	1636.016667 0.007692308
## 763	0.000000	16	519.750000 0.012500000
## 764	0.000000	1	0.000000 0.200000000
## 765	0.000000	11	673.000000 0.018181818
## 766	0.000000	4	173.500000 0.000000000
## 767	0.000000	16	156.533333 0.000000000
## 768	0.000000	21	574.533333 0.000000000
## 769	0.000000	17	548.333333 0.000000000
## 770	357.000000	109	6682.677557 0.000833333
## 771	0.000000	51	1671.375000 0.001098901
## 772	0.000000	11	1390.166667 0.012121212
## 773	235.550000	83	2503.881781 0.002197802
## 774	0.000000	24	520.666667 0.000000000
## 776	0.000000	19	423.816667 0.005952381
## 777	30.000000	11	1114.916667 0.000000000
## 778	104.000000	71	1678.905125 0.000000000
## 779	0.000000	29	438.866667 0.000000000
## 780	0.000000	23	505.583333 0.008000000
## 781	0.000000	9	76.000000 0.022222222
## 782	0.000000	7	203.500000 0.000000000
## 783	0.000000	28	818.791667 0.000000000
## 784	17.000000	17	490.000000 0.000000000
## 785	0.000000	12	645.916667 0.000000000
## 786	0.000000	8	142.000000 0.000000000
## 787	0.000000	6	25.000000 0.000000000
## 788	0.000000	16	672.500000 0.005555556

## 789	0.000000	35	1090.490476	0.013675214
## 790	0.000000	3	30.000000	0.000000000
## 791	0.000000	13	244.166667	0.000000000
## 792	0.000000	13	129.500000	0.061538462
## 793	88.000000	22	1734.780952	0.000000000
## 794	0.000000	6	145.000000	0.000000000
## 795	0.000000	16	1106.333333	0.025000000
## 796	0.000000	17	684.916667	0.015686275
## 797	51.000000	62	3120.211102	0.000563380
## 798	0.000000	12	1178.666667	0.024242424
## 799	0.000000	3	58.000000	0.000000000
## 800	321.666667	287	12983.787710	0.000668896
## 801	0.000000	6	139.000000	0.000000000
## 802	0.000000	6	558.000000	0.000000000
## 803	26.000000	53	893.511111	0.003571429
## 804	0.000000	5	26.500000	0.040000000
## 805	0.000000	2	0.000000	0.200000000
## 806	0.000000	3	0.000000	0.200000000
## 807	0.000000	15	708.533333	0.000000000
## 808	0.000000	8	244.000000	0.025000000
## 809	0.000000	6	130.000000	0.000000000
## 810	0.000000	41	1282.500000	0.000000000
## 811	336.500000	42	1981.016667	0.005660377
## 812	0.000000	8	186.500000	0.000000000
## 813	0.000000	6	119.000000	0.000000000
## 814	0.000000	22	1310.500000	0.009523810
## 815	0.000000	4	1111.000000	0.000000000
## 816	0.000000	18	1066.500000	0.000000000
## 817	0.000000	4	110.500000	0.000000000
## 818	0.000000	5	36.000000	0.000000000
## 819	76.500000	22	850.533333	0.004545455
## 820	0.000000	3	16.000000	0.033333333
## 821	0.000000	5	49.000000	0.000000000
## 822	0.000000	10	214.250000	0.000000000
## 823	0.000000	3	0.000000	0.200000000
## 824	0.000000	7	141.833333	0.064285714
## 825	0.000000	5	143.500000	0.000000000
## 826	0.000000	51	5818.916667	0.000980392
## 827	50.000000	30	1461.666667	0.000000000
## 828	0.000000	13	123.000000	0.000000000
## 829	13.000000	66	2049.458471	0.004489796
## 830	0.000000	11	271.716667	0.000000000
## 831	20.000000	36	1279.166667	0.000000000
## 832	0.000000	4	0.000000	0.200000000
## 833	0.000000	4	70.500000	0.050000000
## 834	0.000000	12	231.181818	0.000000000
## 835	0.000000	36	1567.966667	0.000000000
## 836	0.000000	8	119.333333	0.015384615
## 837	0.000000	15	605.885714	0.000000000
## 838	0.000000	35	502.547619	0.010256410
## 839	0.000000	27	808.700000	0.006896552
## 840	0.000000	3	58.000000	0.000000000
## 841	0.000000	19	494.500000	0.000000000
## 842	0.000000	6	203.150000	0.000000000

## 843	0.000000	63	1656.316667	0.004166667
## 844	0.000000	32	1420.250000	0.006250000
## 845	1467.000000	26	721.000000	0.000000000
## 846	13.000000	27	1433.916667	0.000000000
## 847	0.000000	17	478.833333	0.000000000
## 848	0.000000	7	182.000000	0.028571429
## 849	450.000000	35	1974.352381	0.004761905
## 850	0.000000	12	223.583333	0.000000000
## 851	26.000000	15	817.416667	0.026666667
## 852	0.000000	17	750.166667	0.000000000
## 853	0.000000	2	13.000000	0.100000000
## 854	384.000000	52	4699.277778	0.007258065
## 855	0.000000	42	1030.266667	0.000000000
## 856	90.000000	35	776.019048	0.000000000
## 857	0.000000	3	558.000000	0.000000000
## 858	0.000000	27	520.333333	0.000000000
## 859	0.000000	8	349.500000	0.000000000
## 860	0.000000	31	754.500000	0.000000000
## 861	0.000000	13	305.000000	0.000000000
## 862	0.000000	21	399.851190	0.000000000
## 863	0.000000	6	74.000000	0.000000000
## 864	0.000000	21	696.666667	0.000000000
## 865	0.000000	3	59.000000	0.000000000
## 866	0.000000	3	50.000000	0.000000000
## 867	74.750000	84	2756.215152	0.000000000
## 868	0.000000	12	425.166667	0.000000000
## 869	0.000000	78	1781.696970	0.003205128
## 870	0.000000	7	296.166667	0.000000000
## 871	0.000000	1	0.000000	0.200000000
## 872	0.000000	36	1792.800000	0.000000000
## 874	0.000000	24	515.575758	0.000000000
## 875	0.000000	35	1334.551371	0.000000000
## 876	0.000000	6	64.000000	0.100000000
## 877	102.000000	31	624.583333	0.016216216
## 878	109.750000	41	1284.663492	0.016326531
## 879	0.000000	10	316.500000	0.000000000
## 880	0.000000	22	925.833333	0.018181818
## 881	0.000000	7	97.000000	0.057142857
## 882	0.000000	1	28.000000	0.000000000
## 883	0.000000	40	633.400000	0.002272727
## 884	0.000000	5	436.500000	0.000000000
## 885	0.000000	137	3909.368290	0.000000000
## 886	0.000000	3	24.000000	0.000000000
## 887	0.000000	18	915.166667	0.021052632
## 888	0.000000	5	137.333333	0.000000000
## 889	0.000000	5	95.000000	0.040000000
## 891	0.000000	24	778.166667	0.000000000
## 892	47.000000	47	1842.950000	0.000000000
## 893	0.000000	27	1206.000000	0.016000000
## 894	0.000000	9	324.500000	0.014814815
## 895	229.000000	38	1054.944444	0.010869565
## 896	0.000000	12	402.166667	0.041666667
## 897	0.000000	5	388.000000	0.000000000
## 898	0.000000	1	0.000000	0.200000000

## 899	0.000000	16	352.000000	0.000000000
## 900	0.000000	11	194.000000	0.000000000
## 901	0.000000	15	751.800000	0.026666667
## 902	0.000000	9	465.500000	0.006666667
## 903	0.000000	25	585.000000	0.000000000
## 904	0.000000	10	253.500000	0.000000000
## 905	84.500000	4	46.500000	0.000000000
## 906	243.500000	43	3065.945238	0.000000000
## 907	389.366667	57	2099.930554	0.003333333
## 908	0.000000	2	30.000000	0.000000000
## 909	0.000000	3	52.000000	0.000000000
## 910	75.500000	4	158.500000	0.000000000
## 911	0.000000	1	0.000000	0.000000000
## 912	0.000000	9	250.500000	0.000000000
## 913	0.000000	66	3960.646154	0.002941176
## 914	0.000000	9	280.000000	0.000000000
## 915	0.000000	13	281.547619	0.003846154
## 916	0.000000	13	2004.500000	0.028571429
## 917	0.000000	53	967.210697	0.000892857
## 918	0.000000	6	100.000000	0.000000000
## 919	158.000000	6	73.214286	0.000000000
## 920	32.000000	20	789.350000	0.000000000
## 921	0.000000	30	1281.000000	0.006666667
## 922	44.500000	20	1115.266667	0.000000000
## 924	92.000000	18	341.291667	0.000000000
## 925	0.000000	113	3000.666667	0.003478261
## 926	81.333333	29	1715.687897	0.010909091
## 927	0.000000	8	607.000000	0.037500000
## 928	0.000000	2	31.000000	0.000000000
## 929	0.000000	16	1027.657143	0.012500000
## 930	0.000000	1	0.000000	0.200000000
## 931	0.000000	8	196.500000	0.000000000
## 932	64.000000	30	2284.687302	0.019354839
## 933	0.000000	49	1503.490909	0.000000000
## 934	0.000000	1	0.000000	0.200000000
## 935	0.000000	12	271.333333	0.000000000
## 936	0.000000	6	97.333333	0.000000000
## 937	0.000000	5	161.333333	0.000000000
## 938	32.500000	7	67.000000	0.000000000
## 939	0.000000	34	1006.257576	0.000000000
## 940	0.000000	22	869.900000	0.000000000
## 941	0.000000	19	479.866667	0.000000000
## 942	0.000000	7	229.500000	0.030000000
## 943	0.000000	1	0.000000	0.200000000
## 944	0.000000	20	606.000000	0.000000000
## 945	0.000000	39	881.441667	0.004166667
## 946	0.000000	1	0.000000	0.200000000
## 947	0.000000	8	371.666667	0.000000000
## 949	0.000000	43	2798.073810	0.000000000
## 950	0.000000	4	12.000000	0.000000000
## 951	0.000000	42	1185.666667	0.000000000
## 952	0.000000	2	60.000000	0.000000000
## 953	0.000000	89	6770.274267	0.006315789
## 954	0.000000	5	337.250000	0.000000000



## 955	0.000000	13	323.916667	0.000000000
## 956	242.055556	17	1142.816919	0.006818182
## 957	0.000000	1	0.000000	0.200000000
## 958	0.000000	4	148.500000	0.050000000
## 959	0.000000	11	207.000000	0.000000000
## 960	0.000000	2	11.000000	0.000000000
## 961	0.000000	6	53.000000	0.000000000
## 962	0.000000	9	354.000000	0.000000000
## 963	0.000000	10	277.142857	0.000000000
## 964	0.000000	17	411.625000	0.000000000
## 965	0.000000	16	392.142857	0.006250000
## 966	0.000000	68	3135.517677	0.003361345
## 967	52.250000	55	1127.288305	0.003125000
## 968	0.000000	25	954.470238	0.000000000
## 969	0.000000	33	3506.166667	0.000000000
## 970	0.000000	19	370.380952	0.000000000
## 971	0.000000	3	50.000000	0.000000000
## 972	0.000000	9	139.250000	0.015384615
## 973	0.000000	15	270.500000	0.000000000
## 974	0.000000	9	321.000000	0.033333333
## 976	0.000000	3	64.750000	0.000000000
## 977	0.000000	4	26.500000	0.000000000
## 978	0.000000	14	927.277778	0.000000000
## 979	0.000000	7	141.166667	0.000000000
## 980	369.000000	90	7221.000000	0.001030928
## 981	0.000000	12	218.500000	0.000000000
## 982	0.000000	12	262.500000	0.028571429
## 983	0.000000	17	469.416667	0.000000000
## 984	0.000000	27	1240.916667	0.000000000
## 985	0.000000	5	143.500000	0.000000000
## 986	0.000000	7	101.000000	0.028571429
## 987	0.000000	5	62.500000	0.022222222
## 988	0.000000	6	156.000000	0.000000000
## 989	0.000000	6	104.000000	0.000000000
## 990	0.000000	15	1349.000000	0.000000000
## 991	0.000000	11	331.250000	0.016666667
## 992	0.000000	8	301.500000	0.000000000
## 993	0.000000	8	157.571429	0.000000000
## 994	0.000000	1	0.000000	0.200000000
## 995	0.000000	19	224.958333	0.000000000
## 996	0.000000	39	1152.500000	0.011965812
## 997	3.000000	61	2292.679762	0.000000000
## 998	0.000000	9	329.000000	0.022222222
## 999	0.000000	8	111.666667	0.000000000
## 1000	0.000000	15	1074.428571	0.015384615
## 1001	0.000000	32	1080.047619	0.000000000
## 1002	0.000000	23	666.946429	0.007692308
## 1003	0.000000	14	239.000000	0.000000000
## 1004	0.000000	14	279.900000	0.000000000
## 1005	0.000000	1	0.000000	0.200000000
## 1006	0.000000	15	1674.000000	0.000000000
## 1007	0.000000	3	15.000000	0.000000000
## 1008	0.000000	22	480.966667	0.004848485
## 1009	0.000000	3	62.000000	0.000000000

## 1010	0.000000	23	1841.171429	0.000000000
## 1011	0.000000	2	37.500000	0.000000000
## 1012	0.000000	11	131.300000	0.000000000
## 1013	0.000000	2	92.000000	0.000000000
## 1014	0.000000	3	78.333333	0.000000000
## 1015	0.000000	7	114.600000	0.028571429
## 1016	0.000000	18	671.000000	0.000000000
## 1017	0.000000	11	624.000000	0.000000000
## 1018	123.333333	34	448.750000	0.021621622
## 1019	0.000000	4	35.000000	0.000000000
## 1020	0.000000	7	79.500000	0.000000000
## 1021	0.000000	10	189.500000	0.000000000
## 1022	0.000000	15	2190.666667	0.000000000
## 1023	0.000000	2	0.000000	0.200000000
## 1024	0.000000	2	0.000000	0.200000000
## 1025	0.000000	5	672.500000	0.000000000
## 1026	0.000000	67	2502.816667	0.006060606
## 1027	281.500000	83	1778.125214	0.007967033
## 1028	0.000000	4	49.500000	0.050000000
## 1029	0.000000	12	261.000000	0.033333333
## 1030	0.000000	12	663.500000	0.000000000
## 1031	0.000000	16	284.900000	0.003333333
## 1032	0.000000	7	236.000000	0.057142857
## 1033	0.000000	19	576.083333	0.009090909
## 1034	0.000000	3	77.000000	0.000000000
## 1036	0.000000	3	79.000000	0.066666667
## 1037	710.000000	66	4566.952839	0.006470588
## 1038	125.500000	65	8646.000000	0.000000000
## 1039	0.000000	17	600.500000	0.000000000
## 1040	0.000000	21	434.500000	0.000000000
## 1041	0.000000	35	499.400000	0.011764706
## 1042	87.000000	50	1694.797619	0.008928571
## 1043	0.000000	7	181.500000	0.000000000
## 1044	0.000000	54	1306.151974	0.003508772
## 1045	0.000000	6	75.000000	0.000000000
## 1046	0.000000	6	61.000000	0.000000000
## 1047	0.000000	12	1165.333333	0.004166667
## 1048	0.000000	1	0.000000	0.200000000
## 1049	0.000000	6	70.833333	0.000000000
## 1050	0.000000	31	649.307143	0.000000000
## 1051	61.000000	49	1647.152381	0.000000000
## 1052	63.000000	60	3135.442572	0.001666667
## 1053	0.000000	9	181.333333	0.029629630
## 1054	0.000000	9	159.000000	0.000000000
## 1055	0.000000	8	465.833333	0.000000000
## 1056	0.000000	3	112.000000	0.066666667
## 1057	0.000000	40	952.966667	0.001666667
## 1058	0.000000	8	372.833333	0.000000000
## 1059	0.000000	14	327.000000	0.000000000
## 1060	0.000000	1	0.000000	0.200000000
## 1061	0.000000	6	1057.000000	0.000000000
## 1062	0.000000	3	12.000000	0.000000000
## 1063	0.000000	1	36.000000	0.000000000
## 1064	0.000000	30	2264.333333	0.000000000

## 1065	0.000000	28	866.000000 0.000000000
## 1067	0.000000	17	701.542424 0.013333333
## 1068	0.000000	20	979.083333 0.000000000
## 1069	0.000000	28	324.769231 0.000000000
## 1070	94.500000	47	1682.870247 0.001333333
## 1071	0.000000	9	210.000000 0.044444444
## 1072	0.000000	20	332.000000 0.030000000
## 1073	0.000000	13	1610.916667 0.000000000
## 1074	0.000000	50	1188.566667 0.007843137
## 1075	0.000000	3	98.000000 0.000000000
## 1076	36.333333	38	1663.683333 0.005405405
## 1077	0.000000	39	930.300000 0.001190476
## 1078	0.000000	21	1003.000000 0.000000000
## 1079	0.000000	3	69.000000 0.000000000
## 1080	0.000000	27	1199.725758 0.007407407
## 1081	0.000000	34	1524.058333 0.019393939
## 1082	45.000000	11	624.000000 0.015384615
## 1083	0.000000	37	1229.766667 0.005405405
## 1084	0.000000	13	972.600000 0.000000000
## 1085	0.000000	17	438.433333 0.003030303
## 1086	0.000000	10	270.000000 0.000000000
## 1087	0.000000	3	333.000000 0.000000000
## 1088	0.000000	20	504.233333 0.010000000
## 1089	0.000000	27	845.500000 0.000000000
## 1090	237.000000	16	744.500000 0.013333333
## 1091	0.000000	21	1129.000000 0.009523810
## 1092	0.000000	8	358.000000 0.000000000
## 1093	0.000000	24	832.000000 0.000000000
## 1094	0.000000	4	36.500000 0.000000000
## 1095	0.000000	7	157.000000 0.000000000
## 1096	0.000000	9	71.333333 0.000000000
## 1097	138.500000	11	227.500000 0.000000000
## 1098	56.000000	22	1054.309524 0.004761905
## 1099	0.000000	6	308.166667 0.083333333
## 1100	0.000000	10	229.250000 0.000000000
## 1101	29.000000	9	225.833333 0.000000000
## 1102	26.000000	22	326.583333 0.018181818
## 1103	8.000000	104	3486.690476 0.003301887
## 1104	0.000000	8	863.333333 0.000000000
## 1105	0.000000	1	67.000000 0.100000000
## 1106	171.500000	54	1405.131241 0.000000000
## 1107	61.000000	23	1031.704762 0.000000000
## 1108	0.000000	24	917.083333 0.008333333
## 1109	0.000000	19	573.657143 0.036842105
## 1110	0.000000	5	94.500000 0.000000000
## 1111	0.000000	13	238.166667 0.000000000
## 1112	0.000000	3	164.000000 0.000000000
## 1113	14.000000	31	750.590476 0.007407407
## 1114	0.000000	19	1834.083333 0.020000000
## 1115	0.000000	19	606.833333 0.031578947
## 1116	300.000000	13	509.121429 0.006666667
## 1117	0.000000	2	19.000000 0.000000000
## 1118	0.000000	61	5900.351378 0.000000000
## 1119	0.000000	1	0.000000 0.200000000

## 1121	0.000000	13	449.333333	0.006153846
## 1122	0.000000	12	200.000000	0.000000000
## 1123	0.000000	16	946.166667	0.000000000
## 1124	0.000000	2	0.000000	0.200000000
## 1125	0.000000	3	514.000000	0.000000000
## 1126	0.000000	5	64.000000	0.000000000
## 1127	0.000000	2	210.000000	0.000000000
## 1128	0.000000	12	1180.500000	0.000000000
## 1129	0.000000	9	771.500000	0.022222222
## 1130	0.000000	37	1096.750000	0.000000000
## 1131	0.000000	5	381.666667	0.000000000
## 1132	127.000000	55	1509.594444	0.006451613
## 1138	0.000000	18	1181.198413	0.000000000
## 1139	0.000000	17	1394.666667	0.000000000
## 1140	0.000000	8	326.000000	0.000000000
## 1141	0.000000	9	459.830769	0.000000000
## 1142	278.000000	3	162.000000	0.000000000
## 1143	0.000000	1	0.000000	0.200000000
## 1144	0.000000	1	0.000000	0.200000000
## 1145	0.000000	37	2043.500000	0.005555556
## 1146	0.000000	24	663.466667	0.002564103
## 1147	0.000000	129	7669.250794	0.000000000
## 1148	0.000000	12	115.166667	0.028571429
## 1149	0.000000	11	296.450000	0.000000000
## 1150	0.000000	56	2633.869048	0.003703704
## 1151	0.000000	19	392.000000	0.021052632
## 1152	0.000000	13	748.666667	0.000000000
## 1153	0.000000	18	834.666667	0.004761905
## 1154	0.000000	2	5.000000	0.000000000
## 1155	0.000000	1	0.000000	0.200000000
## 1156	0.000000	3	11.000000	0.050000000
## 1157	37.000000	15	497.333333	0.012500000
## 1158	0.000000	28	631.989682	0.017647059
## 1159	0.000000	11	315.600000	0.000000000
## 1160	0.000000	14	183.333333	0.000000000
## 1161	0.000000	8	192.166667	0.000000000
## 1162	0.000000	16	1296.600000	0.022222222
## 1163	0.000000	3	17.000000	0.100000000
## 1164	41.000000	13	698.000000	0.000000000
## 1165	0.000000	17	1093.142857	0.000000000
## 1166	0.000000	9	2397.500000	0.000000000
## 1167	0.000000	3	56.000000	0.000000000
## 1168	62.000000	11	196.200000	0.000000000
## 1169	0.000000	3	39.666667	0.000000000
## 1170	0.000000	1	0.000000	0.200000000
## 1172	42.000000	20	408.333333	0.000000000
## 1173	0.000000	2	0.000000	0.200000000
## 1174	0.000000	29	906.566667	0.000000000
## 1175	0.000000	4	149.000000	0.000000000
## 1176	0.000000	30	1224.750000	0.000000000
## 1178	17.666667	18	1262.000000	0.000000000
## 1179	0.000000	12	207.000000	0.000000000
## 1180	0.000000	7	115.666667	0.000000000
## 1181	0.000000	1	0.000000	0.200000000

## 1182	0.000000	3	321.500000	0.050000000
## 1183	0.000000	63	3552.702381	0.000000000
## 1184	0.000000	19	716.357143	0.004761905
## 1185	0.000000	12	343.000000	0.019444444
## 1186	24.000000	56	3763.166667	0.003389831
## 1187	0.000000	7	272.500000	0.000000000
## 1188	0.000000	3	81.000000	0.000000000
## 1189	0.000000	17	1883.827222	0.000751880
## 1190	0.000000	7	251.666667	0.028571429
## 1191	0.000000	7	1413.333333	0.036000000
## 1192	0.000000	3	79.500000	0.000000000
## 1193	0.000000	6	83.000000	0.000000000
## 1194	0.000000	17	584.500000	0.000000000
## 1195	0.000000	30	940.833333	0.012121212
## 1196	0.000000	20	791.666667	0.011111111
## 1197	0.000000	77	4346.541667	0.003070175
## 1198	0.000000	5	50.500000	0.000000000
## 1199	0.000000	6	74.000000	0.000000000
## 1200	0.000000	8	83.000000	0.057142857
## 1201	0.000000	68	2593.741667	0.002941176
## 1202	0.000000	6	59.000000	0.000000000
## 1203	219.000000	53	1518.761111	0.007272727
## 1204	0.000000	6	62.000000	0.000000000
## 1205	0.000000	30	365.400000	0.027586207
## 1206	0.000000	7	50.500000	0.000000000
## 1207	0.000000	12	468.000000	0.016666667
## 1208	0.000000	23	7533.272727	0.000000000
## 1209	0.000000	35	1059.000000	0.000000000
## 1210	0.000000	5	52.000000	0.000000000
## 1211	0.000000	6	892.000000	0.000000000
## 1212	0.000000	9	430.500000	0.000000000
## 1213	0.000000	17	132.633333	0.011764706
## 1216	0.000000	14	363.318182	0.014285714
## 1217	0.000000	3	73.000000	0.000000000
## 1218	0.000000	8	612.000000	0.000000000
## 1219	388.666667	33	595.009524	0.000000000
## 1220	0.000000	6	495.000000	0.000000000
## 1221	0.000000	4	49.500000	0.000000000
## 1222	109.000000	47	1813.208333	0.000000000
## 1223	0.000000	9	218.000000	0.000000000
## 1224	0.000000	4	102.000000	0.000000000
## 1225	0.000000	23	1278.090909	0.000000000
## 1226	0.000000	3	25.000000	0.000000000
## 1227	445.000000	38	996.516667	0.000854701
## 1228	0.000000	6	69.500000	0.000000000
## 1229	0.000000	40	1530.248485	0.005128205
## 1230	0.000000	43	2595.280952	0.009090909
## 1231	0.000000	12	471.500000	0.016666667
## 1232	0.000000	54	923.675735	0.000000000
## 1233	0.000000	10	153.000000	0.020000000
## 1234	0.000000	48	3946.008333	0.007272727
## 1235	0.000000	26	648.400000	0.000000000
## 1236	0.000000	5	56.000000	0.040000000
## 1237	0.000000	1	0.000000	0.200000000

## 1238	0.000000	21	263.000000	0.009523810
## 1239	0.000000	6	193.000000	0.000000000
## 1240	0.000000	3	38.000000	0.100000000
## 1241	0.000000	8	116.000000	0.025000000
## 1242	0.000000	33	1077.869048	0.001562500
## 1243	0.000000	5	266.333333	0.040000000
## 1244	0.000000	3	17.000000	0.000000000
## 1245	0.000000	3	67.500000	0.000000000
## 1246	0.000000	28	499.666667	0.000000000
## 1247	0.000000	7	286.000000	0.025000000
## 1248	0.000000	8	112.728571	0.000000000
## 1249	0.000000	24	1571.000000	0.000000000
## 1250	0.000000	11	241.000000	0.000000000
## 1251	0.000000	11	187.000000	0.031818182
## 1252	338.000000	11	451.000000	0.000000000
## 1253	0.000000	42	1741.483333	0.000000000
## 1254	80.500000	46	838.683333	0.000000000
## 1255	53.000000	22	406.000000	0.002564103
## 1256	0.000000	18	437.187500	0.011111111
## 1257	0.000000	28	898.500000	0.000000000
## 1258	0.000000	19	215.750000	0.000000000
## 1259	0.000000	20	266.583333	0.011111111
## 1260	0.000000	6	546.000000	0.000000000
## 1261	0.000000	16	2156.000000	0.018750000
## 1262	0.000000	17	557.166667	0.023529412
## 1263	35.000000	19	461.050000	0.016666667
## 1264	0.000000	18	1473.333333	0.011111111
## 1265	0.000000	13	474.833333	0.000000000
## 1266	0.000000	1	0.000000	0.200000000
## 1267	0.000000	6	212.000000	0.026666667
## 1268	0.000000	11	500.000000	0.000000000
## 1269	56.000000	10	369.000000	0.000000000
## 1270	0.000000	5	136.666667	0.020000000
## 1271	0.000000	10	243.200000	0.020000000
## 1272	0.000000	12	459.000000	0.000000000
## 1273	105.666667	6	441.466667	0.000000000
## 1274	308.000000	6	328.000000	0.000000000
## 1275	0.000000	3	36.000000	0.000000000
## 1276	0.000000	20	518.666667	0.000000000
## 1277	33.000000	26	631.458333	0.000000000
## 1278	0.000000	16	1849.833333	0.000000000
## 1279	0.000000	8	436.000000	0.000000000
## 1280	0.000000	5	132.000000	0.000000000
## 1281	0.000000	35	850.333333	0.000000000
## 1282	32.000000	17	457.795727	0.007258065
## 1283	0.000000	5	143.000000	0.000000000
## 1284	0.000000	59	3224.819084	0.002985075
## 1285	0.000000	24	1038.845238	0.000000000
## 1286	0.000000	1	0.000000	0.200000000
## 1287	0.000000	6	216.000000	0.000000000
## 1288	0.000000	20	363.666667	0.010000000
## 1289	0.000000	17	1314.250000	0.045833333
## 1290	0.000000	5	146.000000	0.146666667
## 1291	0.000000	8	228.000000	0.000000000

## 1293	0.000000	11	419.750000	0.000000000
## 1294	0.000000	15	270.000000	0.028571429
## 1295	0.000000	32	395.222222	0.006060606
## 1296	0.000000	4	9.000000	0.100000000
## 1297	0.000000	17	945.010870	0.006334842
## 1298	0.000000	3	90.000000	0.000000000
## 1299	55.000000	9	936.833333	0.000000000
## 1300	0.000000	3	8.000000	0.000000000
## 1301	0.000000	20	447.500000	0.020000000
## 1302	73.000000	16	416.400000	0.000000000
## 1303	0.000000	36	1051.248276	0.000000000
## 1304	0.000000	10	1218.000000	0.000000000
## 1305	0.000000	15	756.333333	0.012500000
## 1306	0.000000	5	210.000000	0.120000000
## 1307	0.000000	24	427.083333	0.026388889
## 1308	0.000000	2	31.000000	0.000000000
## 1309	0.000000	4	388.000000	0.050000000
## 1310	0.000000	4	151.500000	0.000000000
## 1311	0.000000	36	1387.606061	0.005263158
## 1312	0.000000	30	1418.000000	0.000000000
## 1313	0.000000	25	437.222222	0.028571429
## 1314	0.000000	14	411.500000	0.000000000
## 1315	0.000000	13	142.000000	0.000000000
## 1316	28.000000	13	474.666667	0.000000000
## 1317	0.000000	20	1415.625000	0.012698413
## 1318	0.000000	1	0.000000	0.000000000
## 1319	0.000000	30	1448.752381	0.006060606
## 1320	0.000000	3	96.500000	0.000000000
## 1321	209.000000	17	2777.666667	0.000000000
## 1322	0.000000	12	1436.500000	0.000000000
## 1323	0.000000	8	224.000000	0.000000000
## 1324	7.000000	46	3087.000000	0.003773585
## 1325	58.000000	71	3424.583333	0.001315789
## 1327	46.000000	9	546.000000	0.000000000
## 1328	0.000000	43	1418.500000	0.000000000
## 1329	0.000000	8	423.000000	0.000000000
## 1330	21.000000	20	651.400000	0.000000000
## 1331	0.000000	6	249.500000	0.000000000
## 1332	0.000000	11	337.000000	0.045454545
## 1333	0.000000	1	0.000000	0.200000000
## 1334	0.000000	26	1377.769697	0.000000000
## 1335	83.000000	16	223.000000	0.000000000
## 1336	373.000000	6	66.833333	0.000000000
## 1337	0.000000	4	957.000000	0.161904762
## 1338	0.000000	2	135.000000	0.000000000
## 1339	0.000000	36	1166.726190	0.000000000
## 1340	139.000000	80	4099.737392	0.004117063
## 1341	0.000000	4	31.000000	0.000000000
## 1342	101.000000	12	205.976191	0.015384615
## 1343	141.000000	25	1644.000000	0.002150538
## 1344	0.000000	4	268.000000	0.000000000
## 1345	0.000000	8	158.500000	0.000000000
## 1346	0.000000	11	298.000000	0.000000000
## 1347	186.000000	31	2905.943651	0.000000000

## 1348	0.000000	41	419.000000	0.013008130
## 1349	0.000000	5	279.000000	0.000000000
## 1350	0.000000	43	1286.688889	0.004545455
## 1351	0.000000	49	1616.083333	0.004000000
## 1352	416.000000	21	2755.670940	0.004545455
## 1353	0.000000	26	655.783333	0.003846154
## 1354	0.000000	20	917.350000	0.000000000
## 1355	0.000000	12	353.000000	0.000000000
## 1356	0.000000	2	27.000000	0.000000000
## 1358	0.000000	12	286.000000	0.000000000
## 1359	0.000000	6	835.833333	0.033333333
## 1360	23.500000	18	338.127273	0.000000000
## 1361	0.000000	2	22.000000	0.000000000
## 1362	9.500000	20	1572.571429	0.000000000
## 1363	16.000000	21	1321.059195	0.009032258
## 1364	0.000000	2	0.000000	0.200000000
## 1365	0.000000	2	187.000000	0.100000000
## 1366	0.000000	19	502.458333	0.000000000
## 1368	0.000000	20	1424.928571	0.010000000
## 1369	845.000000	82	2448.784448	0.000374532
## 1370	0.000000	32	1480.666667	0.000000000
## 1371	0.000000	6	25.500000	0.066666667
## 1372	0.000000	5	236.000000	0.000000000
## 1373	0.000000	50	952.434524	0.000000000
## 1374	0.000000	5	182.000000	0.000000000
## 1375	0.000000	24	854.333333	0.000000000
## 1376	0.000000	3	39.000000	0.000000000
## 1377	0.000000	15	1332.833333	0.014285714
## 1378	0.000000	16	467.916667	0.011111111
## 1379	0.000000	25	674.250000	0.000000000
## 1380	0.000000	50	2207.391667	0.001724138
## 1381	0.000000	10	300.000000	0.000000000
## 1383	0.000000	6	177.500000	0.033333333
## 1384	0.000000	34	311.500000	0.000000000
## 1385	0.000000	15	486.516667	0.000000000
## 1386	255.000000	15	1418.250000	0.000000000
## 1387	0.000000	10	391.850000	0.018055556
## 1388	0.000000	10	142.666667	0.000000000
## 1389	0.000000	53	1659.319697	0.000000000
## 1390	0.000000	1	0.000000	0.200000000
## 1392	0.000000	59	1560.601163	0.005172414
## 1393	0.000000	65	1451.227362	0.003030303
## 1394	0.000000	21	2588.958333	0.000000000
## 1396	0.000000	3	80.000000	0.000000000
## 1397	0.000000	1	0.000000	0.200000000
## 1398	0.000000	31	496.583333	0.005405405
## 1399	0.000000	21	678.273809	0.000000000
## 1400	0.000000	4	55.000000	0.000000000
## 1401	0.000000	4	34.000000	0.100000000
## 1402	0.000000	8	163.000000	0.000000000
## 1403	0.000000	7	286.500000	0.000000000
## 1404	0.000000	20	1395.258333	0.000000000
## 1405	0.000000	10	90.000000	0.000000000
## 1406	0.000000	5	142.000000	0.000000000



## 1407	0.000000	9	416.666667	0.000000000
## 1408	208.500000	12	413.800000	0.000000000
## 1409	0.000000	2	403.000000	0.100000000
## 1410	0.000000	6	106.000000	0.100000000
## 1411	41.000000	16	515.000000	0.000000000
## 1412	0.000000	26	392.000000	0.007692308
## 1413	0.000000	1	0.000000	0.200000000
## 1414	0.000000	25	1720.000000	0.000000000
## 1415	0.000000	8	226.500000	0.000000000
## 1416	0.000000	10	130.166667	0.055555556
## 1417	0.000000	14	192.933333	0.000000000
## 1418	0.000000	20	745.333333	0.009523810
## 1419	0.000000	5	97.000000	0.000000000
## 1420	0.000000	4	233.000000	0.050000000
## 1421	0.000000	20	1409.809524	0.008695652
## 1422	0.000000	12	448.500000	0.000000000
## 1423	0.000000	6	73.750000	0.033333333
## 1424	20.500000	10	386.150000	0.000000000
## 1425	0.000000	16	638.833333	0.000000000
## 1426	0.000000	17	489.583333	0.000000000
## 1427	0.000000	23	660.816667	0.000000000
## 1428	67.000000	44	1489.144444	0.004081633
## 1429	0.000000	20	2270.833333	0.000000000
## 1430	0.000000	12	121.000000	0.028571429
## 1431	0.000000	15	296.000000	0.000000000
## 1432	0.000000	0	0.000000	0.000000000
## 1433	0.000000	12	481.833333	0.000000000
## 1434	0.000000	13	309.933333	0.000000000
## 1435	0.000000	7	55.000000	0.057142857
## 1436	0.000000	14	851.000000	0.000000000
## 1438	0.000000	3	55.000000	0.066666667
## 1439	0.000000	7	88.333333	0.000000000
## 1440	0.000000	25	893.100000	0.000000000
## 1441	0.000000	12	526.333333	0.022222222
## 1442	0.000000	26	535.345960	0.007407407
## 1443	0.000000	18	884.633333	0.021052632
## 1444	0.000000	2	24.000000	0.000000000
## 1445	100.000000	22	2175.993651	0.010000000
## 1446	0.000000	8	57.000000	0.000000000
## 1447	0.000000	28	1028.116667	0.000000000
## 1448	0.000000	4	93.000000	0.000000000
## 1449	291.500000	35	1373.464719	0.001550388
## 1450	0.000000	34	991.367857	0.005263158
## 1451	0.000000	1	1.000000	0.000000000
## 1452	0.000000	7	147.250000	0.028571429
## 1453	0.000000	2	0.000000	0.200000000
## 1455	0.000000	9	1225.500000	0.022222222
## 1456	0.000000	3	183.000000	0.000000000
## 1457	0.000000	10	250.800000	0.000000000
## 1458	105.000000	9	148.250000	0.020000000
## 1459	70.000000	16	504.083333	0.005714286
## 1460	0.000000	43	1650.416667	0.000000000
## 1461	0.000000	28	2743.216667	0.020689655
## 1462	0.000000	37	1288.533333	0.005263158

## 1463	0.000000	15	447.500000	0.030000000
## 1464	7.000000	41	1663.761905	0.004347826
## 1465	0.000000	22	1165.583333	0.000000000
## 1466	0.000000	3	17.000000	0.000000000
## 1467	60.500000	46	1038.916667	0.021276596
## 1468	0.000000	12	249.500000	0.005555556
## 1469	34.000000	17	1302.500000	0.000000000
## 1470	0.000000	10	172.500000	0.010000000
## 1471	0.000000	50	925.947619	0.000000000
## 1472	58.166667	38	1524.702381	0.000000000
## 1473	0.000000	13	288.000000	0.012500000
## 1478	0.000000	13	1476.300000	0.007692308
## 1479	0.000000	9	685.000000	0.000000000
## 1480	0.000000	74	2396.690316	0.002699055
## 1481	0.000000	7	451.833333	0.028571429
## 1482	0.000000	25	1512.523810	0.000000000
## 1483	0.000000	14	306.500000	0.000000000
## 1484	0.000000	5	62.000000	0.120000000
## 1485	0.000000	48	3332.293511	0.000000000
## 1486	0.000000	22	2815.416667	0.000000000
## 1487	0.000000	13	956.500000	0.000000000
## 1488	0.000000	37	1500.422543	0.014634146
## 1489	0.000000	20	2271.000000	0.000000000
## 1490	0.000000	8	588.166667	0.000000000
## 1491	0.000000	27	1212.809524	0.000000000
## 1492	0.000000	23	792.722222	0.000000000
## 1493	21.000000	25	439.523810	0.000000000
## 1494	0.000000	2	5.000000	0.000000000
## 1495	0.000000	22	525.266667	0.000000000
## 1496	0.000000	40	1337.842794	0.008695652
## 1497	62.000000	43	1770.625000	0.004255319
## 1498	0.000000	27	1084.500000	0.000000000
## 1499	0.000000	1	0.000000	0.200000000
## 1500	0.000000	93	4261.842857	0.002930403
## 1501	0.000000	29	527.208333	0.000000000
## 1502	0.000000	4	0.000000	0.200000000
## 1503	0.000000	7	110.000000	0.057142857
## 1504	0.000000	15	1733.666667	0.000000000
## 1505	0.000000	12	306.000000	0.000000000
## 1506	0.000000	2	62.000000	0.000000000
## 1507	0.000000	2	5.000000	0.000000000
## 1508	0.000000	14	198.522150	0.001230769
## 1509	0.000000	17	504.000000	0.000000000
## 1510	625.500000	34	1588.666667	0.000000000
## 1511	0.000000	7	381.500000	0.000000000
## 1512	0.000000	42	1173.070000	0.000000000
## 1513	0.000000	33	878.623809	0.000000000
## 1514	0.000000	35	1928.000000	0.008333333
## 1515	0.000000	5	83.000000	0.040000000
## 1517	278.166667	76	2735.728571	0.002439024
## 1518	239.000000	14	337.500000	0.000000000
## 1519	0.000000	1	0.000000	0.200000000
## 1520	319.300000	72	4163.797619	0.000297619
## 1521	65.000000	15	1728.321429	0.014285714

## 1522	0.000000	6	255.000000	0.000000000
## 1523	0.000000	13	449.600000	0.000000000
## 1524	0.000000	11	243.666667	0.000000000
## 1525	0.000000	33	2760.716667	0.038596491
## 1526	0.000000	42	1503.250000	0.001550388
## 1527	0.000000	10	591.166667	0.020000000
## 1528	0.000000	12	402.500000	0.000000000
## 1529	17.000000	33	1540.583333	0.000000000
## 1530	0.000000	28	1561.083333	0.010000000
## 1531	0.000000	15	1330.300000	0.000000000
## 1532	0.000000	2	42.000000	0.000000000
## 1533	0.000000	5	360.750000	0.000000000
## 1534	0.000000	15	245.500000	0.014285714
## 1535	0.000000	4	7.000000	0.000000000
## 1536	0.000000	15	608.416667	0.000000000
## 1537	0.000000	18	708.250000	0.000000000
## 1538	0.000000	7	157.500000	0.000000000
## 1539	0.000000	33	1123.242857	0.006060606
## 1540	0.000000	19	926.633333	0.011111111
## 1541	0.000000	39	2808.666667	0.000000000
## 1542	0.000000	26	1685.266667	0.007692308
## 1543	0.000000	69	2124.726768	0.002898551
## 1544	0.000000	38	1272.916667	0.004878049
## 1545	0.000000	30	474.500000	0.000000000
## 1546	0.000000	7	180.333333	0.000000000
## 1547	0.000000	43	1607.297619	0.002272727
## 1548	0.000000	8	60.000000	0.000000000
## 1549	52.333333	6	126.666667	0.000000000
## 1550	0.000000	7	865.277778	0.000000000
## 1551	0.000000	49	2612.357143	0.000000000
## 1552	0.000000	22	850.208333	0.000000000
## 1553	0.000000	13	556.666667	0.000000000
## 1554	0.000000	9	186.700000	0.000000000
## 1555	853.750000	194	6737.271825	0.000123762
## 1556	0.000000	24	1762.250000	0.008333333
## 1557	222.000000	140	8961.407671	0.001379310
## 1558	0.000000	14	128.000000	0.000000000
## 1559	0.000000	8	213.500000	0.000000000
## 1560	0.000000	21	849.883333	0.012698413
## 1561	0.000000	1	0.000000	0.200000000
## 1562	0.000000	13	77.000000	0.014285714
## 1563	0.000000	2	73.000000	0.050000000
## 1564	0.000000	8	316.000000	0.000000000
## 1565	123.500000	24	4114.083333	0.000000000
## 1566	12.000000	54	1470.966667	0.009090909
## 1567	0.000000	7	451.000000	0.000000000
## 1568	0.000000	3	48.000000	0.000000000
## 1569	0.000000	3	189.000000	0.000000000
## 1570	0.000000	27	780.166667	0.000000000
## 1571	0.000000	3	73.500000	0.040000000
## 1572	0.000000	20	717.616667	0.000000000
## 1573	1146.666667	45	3641.213151	0.002636535
## 1575	0.000000	25	1040.750000	0.000000000
## 1576	0.000000	13	833.233333	0.000000000

## 1577	0.000000	1	0.000000 0.200000000
## 1578	0.000000	20	453.625000 0.000000000
## 1579	0.000000	5	51.250000 0.000000000
## 1580	11.000000	64	1229.289286 0.000000000
## 1581	0.000000	28	1202.000000 0.000000000
## 1582	0.000000	4	538.000000 0.000000000
## 1583	0.000000	36	1775.516667 0.000000000
## 1584	0.000000	7	638.000000 0.037500000
## 1585	108.000000	10	558.800000 0.000000000
## 1586	0.000000	3	190.000000 0.033333333
## 1587	0.000000	10	302.000000 0.042857143
## 1588	0.000000	5	164.000000 0.040000000
## 1589	0.000000	5	218.000000 0.000000000
## 1590	0.000000	13	495.000000 0.000000000
## 1591	0.000000	2	30.000000 0.000000000
## 1592	92.000000	37	796.957143 0.000000000
## 1593	0.000000	9	314.900000 0.000000000
## 1594	0.000000	49	789.958333 0.004166667
## 1595	0.000000	19	422.833333 0.010526316
## 1596	0.000000	7	362.000000 0.000000000
## 1597	0.000000	18	628.833333 0.000000000
## 1598	239.000000	11	839.500000 0.016666667
## 1599	0.000000	31	5764.366667 0.032258065
## 1600	0.000000	3	161.000000 0.000000000
## 1601	0.000000	20	739.833333 0.019047619
## 1602	0.000000	5	66.000000 0.000000000
## 1603	0.000000	54	2377.000000 0.000000000
## 1604	0.000000	2	22.000000 0.000000000
## 1605	0.000000	9	381.000000 0.000000000
## 1606	261.633333	26	2559.898333 0.015789474
## 1607	0.000000	23	553.150000 0.034782609
## 1608	0.000000	37	651.000000 0.005405405
## 1610	65.000000	15	1957.616667 0.000000000
## 1611	0.000000	2	0.000000 0.200000000
## 1612	0.000000	59	1660.222222 0.000000000
## 1613	0.000000	8	170.000000 0.075000000
## 1614	0.000000	4	47.000000 0.100000000
## 1615	0.000000	7	165.000000 0.042857143
## 1616	0.000000	0	0.000000 0.000000000
## 1617	0.000000	14	406.866667 0.000000000
## 1618	0.000000	23	570.516667 0.007407407
## 1619	0.000000	37	1138.500000 0.000000000
## 1620	0.000000	63	2777.616667 0.000000000
## 1621	0.000000	26	463.758333 0.000000000
## 1622	0.000000	1	0.000000 0.200000000
## 1623	0.000000	28	775.500000 0.006451613
## 1624	0.000000	18	490.066667 0.000000000
## 1625	0.000000	14	266.016667 0.000000000
## 1626	0.000000	5	1306.000000 0.060000000
## 1627	9.000000	9	634.200000 0.005555556
## 1628	0.000000	1	0.000000 0.000000000
## 1629	0.000000	22	1220.433333 0.007692308
## 1630	132.000000	39	1750.333333 0.000000000
## 1631	0.000000	43	1087.250000 0.000000000

## 1632	0.000000	22	762.547619	0.000000000
## 1633	0.000000	9	244.500000	0.000000000
## 1634	0.000000	10	1010.000000	0.022222222
## 1635	0.000000	2	32.000000	0.000000000
## 1636	0.000000	27	1342.666667	0.003333333
## 1637	201.000000	33	1593.388889	0.011428571
## 1638	0.000000	9	639.000000	0.000000000
## 1639	0.000000	4	521.000000	0.100000000
## 1640	40.000000	17	546.000000	0.000000000
## 1641	0.000000	8	377.500000	0.012500000
## 1642	0.000000	14	183.666667	0.000000000
## 1643	0.000000	5	84.000000	0.040000000
## 1644	0.000000	18	494.666667	0.000000000
## 1645	0.000000	62	1003.965152	0.009850746
## 1646	0.000000	32	536.683333	0.000000000
## 1647	292.684211	66	3025.521713	0.015995116
## 1648	0.000000	24	424.000000	0.000000000
## 1649	0.000000	5	171.500000	0.000000000
## 1650	78.000000	67	1231.136508	0.002985075
## 1651	0.000000	10	266.500000	0.028571429
## 1652	0.000000	16	1533.000000	0.000000000
## 1653	562.000000	36	1300.190476	0.010810811
## 1654	0.000000	2	74.000000	0.100000000
## 1655	907.833333	28	804.283333	0.014141414
## 1656	0.000000	19	734.583333	0.016666667
## 1657	0.000000	44	3113.516667	0.001481481
## 1658	0.000000	3	64.000000	0.000000000
## 1659	0.000000	7	114.833333	0.014285714
## 1660	0.000000	6	95.500000	0.000000000
## 1661	0.000000	7	93.666667	0.028571429
## 1662	0.000000	3	59.000000	0.000000000
## 1663	0.000000	3	26.000000	0.000000000
## 1664	0.000000	62	1136.603030	0.000000000
## 1665	609.000000	47	2989.494048	0.000000000
## 1666	0.000000	30	1724.250000	0.013793103
## 1667	571.500000	14	333.600000	0.000000000
## 1668	0.000000	21	334.785714	0.000000000
## 1669	0.000000	9	355.166667	0.000000000
## 1670	0.000000	11	456.666667	0.000000000
## 1671	0.000000	15	1298.500000	0.026666667
## 1672	0.000000	28	2258.833333	0.007142857
## 1673	0.000000	65	2881.133333	0.000000000
## 1674	0.000000	10	206.500000	0.000000000
## 1675	0.000000	8	143.000000	0.000000000
## 1676	0.000000	11	267.833333	0.018181818
## 1677	57.000000	5	454.000000	0.000000000
## 1678	0.000000	13	717.600000	0.000000000
## 1679	0.000000	20	1069.168290	0.000000000
## 1680	0.000000	27	807.833333	0.022222222
## 1681	0.000000	15	477.000000	0.000000000
## 1682	0.000000	11	134.900000	0.013333333
## 1683	0.000000	16	314.000000	0.000000000
## 1684	0.000000	5	59.000000	0.080000000
## 1685	1.000000	23	637.000000	0.000000000

## 1686	270.333333	11	160.500000	0.000000000
## 1687	0.000000	8	1577.000000	0.000000000
## 1688	0.000000	11	660.166667	0.000000000
## 1689	0.000000	7	169.000000	0.000000000
## 1690	0.000000	6	89.333333	0.000000000
## 1691	0.000000	37	2517.048459	0.005128205
## 1692	0.000000	1	44.000000	0.000000000
## 1693	0.000000	5	29.000000	0.000000000
## 1694	0.000000	2	86.000000	0.000000000
## 1695	0.000000	18	229.750000	0.021052632
## 1696	0.000000	4	17.000000	0.000000000
## 1697	0.000000	17	498.333333	0.000000000
## 1699	3.000000	33	1039.766667	0.000000000
## 1700	0.000000	11	369.166667	0.000000000
## 1701	0.000000	23	1669.000000	0.000000000
## 1702	0.000000	3	44.500000	0.000000000
## 1703	0.000000	6	140.000000	0.000000000
## 1704	0.000000	5	97.000000	0.000000000
## 1705	0.000000	13	250.166667	0.000000000
## 1706	0.000000	17	221.200000	0.000000000
## 1707	0.000000	12	127.000000	0.016666667
## 1708	0.000000	17	229.333333	0.011111111
## 1709	0.000000	7	370.833333	0.028571429
## 1710	0.000000	27	1583.596154	0.000000000
## 1711	0.000000	27	399.693939	0.000000000
## 1712	55.000000	12	457.000000	0.014285714
## 1713	0.000000	3	24.000000	0.066666667
## 1714	0.000000	5	180.333333	0.020000000
## 1715	0.000000	15	581.416667	0.000000000
## 1716	0.000000	13	574.666667	0.000000000
## 1717	0.000000	5	56.000000	0.000000000
## 1718	0.000000	16	1011.000000	0.000000000
## 1719	0.000000	15	139.833333	0.026666667
## 1720	0.000000	16	608.833333	0.011764706
## 1721	0.000000	6	1251.000000	0.033333333
## 1722	0.000000	14	264.500000	0.000000000
## 1723	284.000000	54	1509.800000	0.000000000
## 1724	0.000000	22	356.800000	0.000000000
## 1725	0.000000	19	598.783333	0.000000000
## 1726	0.000000	4	298.000000	0.100000000
## 1727	0.000000	31	1141.833333	0.000000000
## 1728	0.000000	6	93.000000	0.000000000
## 1729	0.000000	40	1209.802992	0.004878049
## 1730	0.000000	1	0.000000	0.200000000
## 1731	0.000000	2	67.000000	0.000000000
## 1732	29.500000	30	1107.047619	0.000000000
## 1733	775.500000	19	4996.666667	0.008000000
## 1734	0.000000	15	936.166667	0.018750000
## 1735	0.000000	16	666.100000	0.000000000
## 1736	0.000000	6	170.833333	0.000000000
## 1737	0.000000	37	1118.647186	0.000000000
## 1738	0.000000	2	86.000000	0.000000000
## 1739	0.000000	28	1206.614719	0.000000000
## 1740	0.000000	24	2174.375000	0.008928571

## 1741	0.000000	2	30.500000 0.000000000
## 1742	0.000000	6	330.000000 0.066666667
## 1743	0.000000	13	437.250000 0.069230769
## 1744	11.000000	110	3211.827706 0.003571429
## 1745	0.000000	59	3036.400000 0.000000000
## 1746	0.000000	9	640.666667 0.000000000
## 1747	0.000000	30	480.250000 0.007777778
## 1748	0.000000	32	1350.391667 0.000000000
## 1749	0.000000	7	38.000000 0.000000000
## 1750	0.000000	12	976.200000 0.016666667
## 1751	0.000000	8	70.200000 0.025000000
## 1752	0.000000	60	2126.461941 0.008087680
## 1753	0.000000	44	1112.000000 0.000000000
## 1754	0.000000	19	409.750000 0.000000000
## 1755	0.000000	2	171.000000 0.000000000
## 1756	0.000000	12	401.285714 0.000000000
## 1757	0.000000	10	423.833333 0.000000000
## 1758	0.000000	2	115.000000 0.000000000
## 1759	0.000000	10	427.166667 0.000000000
## 1760	0.000000	39	609.500000 0.000000000
## 1761	0.000000	12	547.333333 0.000000000
## 1762	265.000000	60	2062.890972 0.014009662
## 1763	0.000000	49	1077.007576 0.000000000
## 1764	0.000000	2	19.000000 0.000000000
## 1765	0.000000	20	1606.333333 0.010000000
## 1766	0.000000	21	775.333333 0.000000000
## 1767	0.000000	13	973.500000 0.000000000
## 1768	0.000000	4	32.000000 0.000000000
## 1769	0.000000	24	727.500000 0.000000000
## 1770	0.000000	14	710.250000 0.000000000
## 1771	0.000000	48	3644.752381 0.000000000
## 1772	44.000000	41	1089.750000 0.000000000
## 1773	0.000000	14	494.000000 0.000000000
## 1774	0.000000	84	2566.220887 0.000000000
## 1775	41.500000	18	1049.516667 0.023809524
## 1777	193.000000	4	139.000000 0.000000000
## 1778	0.000000	19	685.950000 0.000000000
## 1779	0.000000	8	758.166667 0.025000000
## 1780	0.000000	46	1852.750000 0.000000000
## 1781	0.000000	36	2517.000000 0.000000000
## 1782	0.000000	19	751.333333 0.000000000
## 1783	56.000000	35	1549.857143 0.005263158
## 1784	0.000000	12	202.250000 0.025000000
## 1785	0.000000	29	669.967949 0.013793103
## 1786	0.000000	7	95.000000 0.014285714
## 1787	279.500000	62	1088.830952 0.000980392
## 1788	0.000000	9	2151.000000 0.000000000
## 1789	0.000000	12	130.500000 0.000000000
## 1790	146.000000	56	2866.902020 0.000000000
## 1791	0.000000	19	608.942857 0.009090909
## 1792	0.000000	7	360.750000 0.000000000
## 1793	0.000000	2	7.000000 0.000000000
## 1794	7.000000	132	4056.175369 0.005882353
## 1795	0.000000	4	46.000000 0.000000000

## 1796	0.000000	1	0.000000 0.200000000
## 1797	869.000000	34	771.591667 0.009090909
## 1798	0.000000	5	112.000000 0.000000000
## 1799	0.000000	29	491.100000 0.000000000
## 1800	0.000000	2	14.000000 0.000000000
## 1801	49.000000	22	602.166667 0.000000000
## 1802	0.000000	7	77.333333 0.000000000
## 1803	0.000000	2	4.000000 0.000000000
## 1804	90.000000	9	103.666667 0.018181818
## 1806	0.000000	4	125.000000 0.000000000
## 1807	0.000000	24	387.884615 0.025000000
## 1808	0.000000	3	23.000000 0.000000000
## 1809	0.000000	3	249.000000 0.000000000
## 1810	18.000000	19	345.383333 0.000000000
## 1811	111.000000	13	1001.000000 0.000000000
## 1812	0.000000	8	70.666667 0.025000000
## 1813	0.000000	20	1298.000000 0.000000000
## 1814	0.000000	4	75.500000 0.000000000
## 1815	0.000000	2	57.000000 0.000000000
## 1816	451.500000	27	1686.966667 0.006451613
## 1817	0.000000	10	370.500000 0.000000000
## 1818	0.000000	4	738.000000 0.100000000
## 1819	0.000000	13	89.000000 0.046153846
## 1820	0.000000	5	164.333333 0.060000000
## 1821	0.000000	24	2244.666667 0.008000000
## 1822	0.000000	2	5.000000 0.000000000
## 1823	148.500000	50	3246.977381 0.000000000
## 1824	100.250000	62	1573.233333 0.000000000
## 1825	0.000000	26	779.505159 0.011111111
## 1826	0.000000	115	2625.009524 0.000000000
## 1827	88.583333	43	3266.127778 0.004242424
## 1828	0.000000	10	303.250000 0.000000000
## 1829	0.000000	17	806.666667 0.000000000
## 1830	0.000000	30	465.416667 0.000000000
## 1831	0.000000	7	1018.000000 0.000000000
## 1832	0.000000	7	261.500000 0.000000000
## 1833	0.000000	4	910.000000 0.000000000
## 1834	119.000000	41	4270.141667 0.004444444
## 1835	0.000000	10	413.000000 0.000000000
## 1836	0.000000	17	372.800000 0.013333333
## 1837	0.000000	18	550.500000 0.000000000
## 1838	168.833333	31	1300.728987 0.000555556
## 1839	0.000000	4	44.000000 0.050000000
## 1841	0.000000	7	68.750000 0.000000000
## 1842	0.000000	37	684.727273 0.005405405
## 1843	175.500000	27	1253.333333 0.006666667
## 1844	0.000000	4	331.000000 0.050000000
## 1845	0.000000	30	1791.700000 0.013333333
## 1846	25.000000	46	1596.672282 0.000000000
## 1847	0.000000	54	9128.283883 0.011461988
## 1848	0.000000	7	128.000000 0.000000000
## 1849	0.000000	13	313.000000 0.000000000
## 1850	0.000000	8	204.000000 0.000000000
## 1851	0.000000	2	49.000000 0.000000000



## 1852	164.000000	73	2490.138095	0.000000000
## 1853	0.000000	5	86.000000	0.000000000
## 1854	0.000000	9	140.000000	0.022222222
## 1855	0.000000	6	162.750000	0.000000000
## 1856	32.000000	328	9694.260714	0.001780415
## 1857	55.000000	19	1762.500000	0.000000000
## 1858	0.000000	61	2183.500000	0.000000000
## 1859	0.000000	10	234.475000	0.000000000
## 1860	0.000000	10	139.708333	0.000000000
## 1861	0.000000	33	1371.633333	0.000000000
## 1862	2.000000	11	711.566667	0.000000000
## 1863	0.000000	7	232.666667	0.000000000
## 1864	0.000000	3	51.500000	0.000000000
## 1865	0.000000	2	11.000000	0.000000000
## 1866	172.000000	23	176.819363	0.019444444
## 1868	35.000000	12	240.000000	0.014285714
## 1869	0.000000	9	415.833333	0.000000000
## 1870	0.000000	3	66.000000	0.000000000
## 1871	0.000000	5	95.500000	0.000000000
## 1872	0.000000	11	200.850000	0.036363636
## 1873	0.000000	15	839.500000	0.018750000
## 1874	0.000000	6	80.000000	0.000000000
## 1875	77.000000	31	2372.333333	0.000000000
## 1876	65.500000	49	574.833333	0.000000000
## 1877	5.500000	34	1045.102381	0.000000000
## 1878	0.000000	7	971.000000	0.028571429
## 1879	0.000000	40	1589.273810	0.000000000
## 1880	0.000000	10	1656.666667	0.060000000
## 1881	64.000000	56	1246.919048	0.003333333
## 1882	0.000000	16	597.600000	0.000000000
## 1883	0.000000	31	3888.166667	0.020000000
## 1884	0.000000	34	2600.258333	0.011111111
## 1885	0.000000	9	223.000000	0.000000000
## 1886	0.000000	10	709.000000	0.000000000
## 1887	0.000000	5	82.000000	0.100000000
## 1888	0.000000	23	760.250000	0.000000000
## 1889	0.000000	9	1362.000000	0.000000000
## 1890	0.000000	1	0.000000	0.200000000
## 1891	62.000000	19	924.333333	0.000000000
## 1892	0.000000	53	1440.298918	0.012727273
## 1893	0.000000	53	856.752240	0.000000000
## 1894	0.000000	2	8.000000	0.000000000
## 1895	0.000000	2	6.000000	0.000000000
## 1896	89.333333	18	513.466667	0.000000000
## 1897	0.000000	2	0.000000	0.200000000
## 1898	0.000000	15	748.566667	0.016000000
## 1899	9.000000	3	149.000000	0.000000000
## 1900	0.000000	2	288.000000	0.000000000
## 1901	0.000000	25	383.083333	0.018181818
## 1902	72.833333	39	976.710317	0.004166667
## 1903	0.000000	32	1916.633333	0.015625000
## 1904	26.000000	48	1266.119048	0.000000000
## 1905	250.666667	44	1679.833333	0.000000000
## 1906	0.000000	16	315.166667	0.000000000

## 1907	0.000000	8	290.000000	0.000000000
## 1908	0.000000	6	463.500000	0.000000000
## 1909	0.000000	4	1833.000000	0.000000000
## 1910	0.000000	9	196.000000	0.000000000
## 1911	0.000000	2	0.000000	0.200000000
## 1912	0.000000	53	1200.892857	0.001818182
## 1913	0.000000	7	139.333333	0.000000000
## 1914	403.000000	15	665.566667	0.007142857
## 1915	166.000000	12	151.900000	0.031111111
## 1916	0.000000	5	1620.000000	0.140000000
## 1917	0.000000	24	1268.000000	0.012500000
## 1918	117.285714	15	969.102381	0.005882353
## 1919	0.000000	25	773.466667	0.000000000
## 1920	0.000000	33	808.166667	0.000000000
## 1921	0.000000	14	469.876191	0.000000000
## 1922	0.000000	30	823.500000	0.000000000
## 1923	0.000000	8	201.000000	0.000000000
## 1924	0.000000	54	1063.950000	0.000000000
## 1925	0.000000	13	412.000000	0.000000000
## 1927	0.000000	14	1789.398810	0.000000000
## 1928	0.000000	18	644.125000	0.006250000
## 1929	0.000000	18	529.702381	0.000000000
## 1930	0.000000	10	254.000000	0.020000000
## 1931	0.000000	7	221.714286	0.028571429
## 1932	0.000000	1	0.000000	0.200000000
## 1933	0.000000	30	312.333333	0.000000000
## 1935	0.000000	22	325.750000	0.000000000
## 1936	419.000000	63	2717.327381	0.002857143
## 1937	0.000000	79	3380.691558	0.002666667
## 1938	0.000000	19	614.944444	0.000000000
## 1939	0.000000	1	19.000000	0.000000000
## 1940	0.000000	33	1274.190476	0.005714286
## 1941	0.000000	12	1071.611111	0.030769231
## 1942	0.000000	10	408.000000	0.000000000
## 1943	0.000000	52	2335.064286	0.007142857
## 1944	0.000000	2	18.000000	0.100000000
## 1945	0.000000	53	1299.383333	0.000000000
## 1946	0.000000	6	83.000000	0.016666667
## 1947	0.000000	8	489.000000	0.000000000
## 1948	0.000000	16	226.500000	0.000000000
## 1949	0.000000	8	233.666667	0.025000000
## 1951	0.000000	1	0.000000	0.200000000
## 1952	0.000000	5	71.000000	0.000000000
## 1953	0.000000	16	1266.500000	0.000000000
## 1954	0.000000	8	182.583333	0.000000000
## 1955	0.000000	12	169.300000	0.000000000
## 1956	0.000000	37	1358.750000	0.001754386
## 1957	0.000000	5	131.000000	0.033333333
## 1958	205.000000	71	2816.438810	0.000000000
## 1959	0.000000	25	3484.233333	0.000000000
## 1960	156.000000	6	131.000000	0.000000000
## 1961	0.000000	12	1076.500000	0.000000000
## 1962	0.000000	8	357.250000	0.000000000
## 1963	0.000000	6	197.000000	0.000000000

## 1964	0.000000	31	489.145238	0.011111111
## 1965	0.000000	11	610.000000	0.000000000
## 1966	0.000000	17	445.000000	0.047058824
## 1967	0.000000	17	588.666667	0.011764706
## 1968	0.000000	24	580.200000	0.000000000
## 1969	0.000000	32	999.000000	0.000000000
## 1970	0.000000	16	622.000000	0.000000000
## 1971	0.000000	6	112.000000	0.000000000
## 1972	13.500000	24	1005.849206	0.000000000
## 1973	0.000000	3	29.000000	0.033333333
## 1974	0.000000	60	3451.751515	0.006666667
## 1975	0.000000	5	96.500000	0.000000000
## 1976	57.000000	19	2217.333333	0.008333333
## 1977	0.000000	4	50.000000	0.000000000
## 1978	0.000000	16	485.666667	0.000000000
## 1979	0.000000	9	388.000000	0.066666667
## 1980	0.000000	21	484.950000	0.008695652
## 1981	0.000000	3	55.000000	0.000000000
## 1982	0.000000	7	111.666667	0.000000000
## 1983	0.000000	14	269.500000	0.000000000
## 1984	0.000000	10	284.000000	0.000000000
## 1985	0.000000	34	1219.113725	0.007017544
## 1986	0.000000	21	574.722619	0.000000000
## 1987	0.000000	46	4053.092208	0.014184397
## 1988	0.000000	18	1485.416667	0.000000000
## 1989	0.000000	7	634.166667	0.015384615
## 1990	0.000000	41	1182.106162	0.000000000
## 1991	48.000000	16	333.750000	0.000000000
## 1992	0.000000	2	4.000000	0.000000000
## 1993	0.000000	28	550.066667	0.000000000
## 1994	0.000000	1	0.000000	0.200000000
## 1995	0.000000	29	218.000000	0.000000000
## 1996	0.000000	93	2243.666667	0.010989011
## 1997	0.000000	38	2193.150794	0.012280702
## 1998	0.000000	15	289.850000	0.000000000
## 1999	0.000000	13	909.500000	0.000000000
## 2000	0.000000	22	1436.450000	0.000000000
## 2001	241.500000	45	1998.444081	0.009090909
## 2002	58.000000	12	777.500000	0.000000000
## 2003	0.000000	4	126.500000	0.016666667
## 2004	0.000000	8	100.000000	0.000000000
## 2005	0.000000	27	598.450000	0.000000000
## 2006	0.000000	7	87.714286	0.042857143
## 2007	199.000000	40	1834.166667	0.000000000
## 2008	0.000000	2	15.000000	0.000000000
## 2009	172.000000	28	1365.216667	0.000000000
## 2010	0.000000	6	36.000000	0.066666667
## 2011	419.000000	22	1005.806061	0.000000000
## 2012	101.000000	76	5186.116667	0.004878049
## 2013	29.666667	52	2211.608333	0.008888889
## 2014	0.000000	8	167.000000	0.000000000
## 2015	0.000000	47	2102.581502	0.004166667
## 2016	353.333333	45	2003.415152	0.007142857
## 2017	54.000000	41	1490.552778	0.000000000

## 2018	0.000000	35	1988.658333	0.008943089
## 2019	0.000000	8	148.750000	0.000000000
## 2020	0.000000	2	134.000000	0.000000000
## 2021	0.000000	16	191.071429	0.000000000
## 2022	0.000000	16	222.000000	0.025000000
## 2023	0.000000	5	116.500000	0.000000000
## 2024	0.000000	3	190.000000	0.000000000
## 2025	0.000000	68	809.245635	0.002985075
## 2026	0.000000	8	262.166667	0.000000000
## 2027	0.000000	4	22.000000	0.050000000
## 2028	0.000000	11	234.992424	0.000000000
## 2029	0.000000	8	258.000000	0.025000000
## 2030	0.000000	2	0.000000	0.200000000
## 2031	263.000000	6	133.333333	0.000000000
## 2032	0.000000	12	255.300000	0.002000000
## 2033	0.000000	96	1524.748377	0.000000000
## 2034	0.000000	17	1306.666667	0.010526316
## 2035	0.000000	12	224.166667	0.000000000
## 2036	0.000000	24	473.683333	0.008333333
## 2037	0.000000	21	686.400000	0.003846154
## 2041	70.500000	75	3537.991667	0.011714286
## 2042	135.500000	52	1896.272222	0.005310734
## 2043	0.000000	29	598.297619	0.000000000
## 2044	0.000000	10	127.500000	0.000000000
## 2045	0.000000	7	154.000000	0.000000000
## 2046	604.800000	160	5349.563713	0.001142857
## 2047	-1.000000	1	-1.000000	0.000000000
## 2048	0.000000	3	77.000000	0.000000000
## 2049	0.000000	7	98.500000	0.071428571
## 2050	0.000000	12	810.000000	0.000000000
## 2051	0.000000	3	903.000000	0.000000000
## 2052	0.000000	86	2973.008333	0.002222222
## 2053	-1.000000	1	-1.000000	0.200000000
## 2054	0.000000	7	1093.000000	0.037500000
## 2055	0.000000	3	137.000000	0.000000000
## 2056	0.000000	8	136.750000	0.005000000
## 2059	0.000000	6	384.000000	0.000000000
## 2060	0.000000	9	125.000000	0.000000000
## 2061	0.000000	2	44.000000	0.000000000
## 2062	-1.000000	1	-1.000000	0.200000000
## 2063	0.000000	31	1975.458333	0.000000000
## 2064	0.000000	42	758.750000	0.004444444
## 2065	46.666667	20	1267.155556	0.001481481
## 2066	0.000000	18	381.333333	0.000000000
## 2067	91.000000	31	1271.821212	0.000000000
## 2068	0.000000	32	827.646212	0.000000000
## 2069	0.000000	5	36.000000	0.150000000
## 2070	0.000000	19	1011.500000	0.000000000
## 2071	415.000000	20	1267.233333	0.000000000
## 2072	97.000000	66	4891.972222	0.000000000
## 2073	0.000000	27	694.303571	0.000000000
## 2074	118.000000	150	4764.429997	0.000000000
## 2075	0.000000	31	1350.500000	0.006451613
## 2076	56.000000	17	1385.833333	0.005882353

## 2077	0.000000	15	500.000000	0.026666667
## 2078	0.000000	22	285.988095	0.000000000
## 2079	0.000000	6	45.500000	0.057142857
## 2080	0.000000	13	1507.333333	0.016666667
## 2081	24.000000	27	1460.566667	0.000000000
## 2082	0.000000	4	214.000000	0.000000000
## 2083	0.000000	6	136.500000	0.000000000
## 2084	0.000000	6	254.000000	0.025000000
## 2085	0.000000	13	545.571429	0.013333333
## 2086	865.000000	27	1244.833333	0.000000000
## 2087	0.000000	21	555.894444	0.000000000
## 2088	0.000000	19	429.633333	0.000000000
## 2089	0.000000	10	111.000000	0.000000000
## 2090	0.000000	1	0.000000	0.200000000
## 2091	0.000000	16	402.690476	0.000000000
## 2092	0.000000	15	292.694444	0.000000000
## 2093	0.000000	24	654.066667	0.000000000
## 2094	39.000000	95	4990.959524	0.004123711
## 2095	0.000000	4	158.000000	0.050000000
## 2096	0.000000	77	3332.208333	0.002040816
## 2097	0.000000	130	4164.936905	0.006153846
## 2098	0.000000	1	0.000000	0.200000000
## 2099	0.000000	25	1194.500000	0.000000000
## 2100	0.000000	21	638.333333	0.000000000
## 2101	0.000000	13	152.250000	0.030769231
## 2102	0.000000	17	631.500000	0.011764706
## 2103	0.000000	9	58.000000	0.155555556
## 2104	144.500000	83	6860.632738	0.011512297
## 2105	0.000000	2	0.000000	0.200000000
## 2106	0.000000	28	271.125000	0.000000000
## 2107	0.000000	1	0.000000	0.200000000
## 2108	0.000000	151	2564.278157	0.009172260
## 2109	0.000000	12	896.500000	0.008333333
## 2110	0.000000	57	4895.022989	0.003333333
## 2111	9.000000	58	2293.599020	0.008357771
## 2112	0.000000	77	1449.683333	0.000000000
## 2113	89.500000	8	249.000000	0.066666667
## 2114	0.000000	5	37.500000	0.000000000
## 2115	0.000000	10	121.000000	0.016666667
## 2116	30.000000	51	1403.841919	0.003636364
## 2117	0.000000	8	227.000000	0.025000000
## 2118	0.000000	8	228.000000	0.025000000
## 2119	0.000000	16	461.083333	0.000000000
## 2120	0.000000	2	12.000000	0.000000000
## 2121	0.000000	34	762.500000	0.000000000
## 2122	0.000000	5	74.500000	0.000000000
## 2123	0.000000	21	898.000000	0.015384615
## 2124	0.000000	5	91.000000	0.000000000
## 2125	0.000000	19	583.166667	0.010526316
## 2126	0.000000	13	392.928571	0.012500000
## 2127	0.000000	13	177.500000	0.000000000
## 2128	0.000000	13	436.000000	0.030769231
## 2129	0.000000	79	2819.966667	0.006097561
## 2130	0.000000	2	4.000000	0.000000000

## 2131	0.000000	1	0.000000 0.200000000
## 2132	0.000000	23	1888.500000 0.000000000
## 2133	300.900000	33	1801.371429 0.005500000
## 2134	0.000000	117	13158.666670 0.006896552
## 2135	0.000000	6	140.000000 0.000000000
## 2136	0.000000	5	252.500000 0.000000000
## 2137	0.000000	12	666.000000 0.000000000
## 2138	0.000000	36	851.333333 0.010810811
## 2139	0.000000	18	224.000000 0.011764706
## 2140	0.000000	13	253.333333 0.030769231
## 2141	0.000000	28	717.219048 0.005882353
## 2142	0.000000	22	370.333333 0.018181818
## 2143	0.000000	1	0.000000 0.200000000
## 2144	0.000000	29	5198.533333 0.000000000
## 2145	0.000000	19	1148.838095 0.012121212
## 2146	0.000000	13	152.666667 0.033333333
## 2147	0.000000	6	474.000000 0.000000000
## 2148	0.000000	15	907.500000 0.006666667
## 2149	0.000000	12	505.333333 0.083333333
## 2150	0.000000	20	497.000000 0.015000000
## 2151	0.000000	46	1103.916667 0.000000000
## 2152	0.000000	4	0.000000 0.200000000
## 2153	18.000000	25	430.500000 0.000000000
## 2154	0.000000	31	866.700000 0.011827957
## 2155	0.000000	21	1492.166667 0.023809524
## 2156	0.000000	7	17.000000 0.085714286
## 2157	0.000000	7	137.500000 0.000000000
## 2158	0.000000	20	950.328571 0.072108844
## 2159	0.000000	2	7.000000 0.000000000
## 2160	0.000000	18	286.000000 0.011111111
## 2161	0.000000	25	1711.333333 0.000000000
## 2162	0.000000	45	2487.333333 0.018604651
## 2163	0.000000	5	829.500000 0.000000000
## 2164	0.000000	7	88.000000 0.062500000
## 2165	0.000000	26	1163.333333 0.000000000
## 2166	0.000000	20	1171.333333 0.003174603
## 2167	0.000000	8	149.000000 0.133333333
## 2168	0.000000	12	131.500000 0.000000000
## 2169	0.000000	4	81.500000 0.000000000
## 2170	0.000000	9	394.500000 0.000000000
## 2171	0.000000	17	336.000000 0.000000000
## 2172	0.000000	21	452.797619 0.000000000
## 2173	0.000000	1	0.000000 0.200000000
## 2174	0.000000	36	2281.208333 0.022916667
## 2175	0.000000	36	1262.833333 0.000000000
## 2176	0.000000	1	0.000000 0.200000000
## 2177	0.000000	1	643.000000 0.133333333
## 2178	0.000000	6	189.000000 0.066666667
## 2179	262.000000	49	2338.567766 0.023529412
## 2180	0.000000	6	181.000000 0.000000000
## 2181	0.000000	24	597.833333 0.008333333
## 2182	0.000000	28	549.083333 0.000000000
## 2183	0.000000	1	0.000000 0.200000000
## 2184	0.000000	10	170.000000 0.040000000

## 2185	0.000000	4	46.000000	0.026666667
## 2186	108.000000	51	1742.325216	0.003636364
## 2187	0.000000	40	787.200000	0.000000000
## 2188	0.000000	33	1239.500000	0.070588235
## 2189	0.000000	23	867.333333	0.000000000
## 2190	0.000000	1	0.000000	0.200000000
## 2191	0.000000	124	4093.430519	0.005816216
## 2192	0.000000	19	216.166667	0.038095238
## 2193	162.000000	23	659.083333	0.013580247
## 2194	51.000000	43	2265.529221	0.004000000
## 2195	0.000000	8	729.000000	0.041666667
## 2196	0.000000	23	1299.500000	0.034782609
## 2197	0.000000	6	103.000000	0.000000000
## 2198	0.000000	16	129.333333	0.000000000
## 2199	0.000000	2	162.000000	0.000000000
## 2200	0.000000	5	122.000000	0.028571429
## 2201	0.000000	71	1294.251207	0.002631579
## 2202	80.000000	10	246.791667	0.000000000
## 2203	115.000000	45	2889.250000	0.000000000
## 2204	470.000000	84	3882.025758	0.004909561
## 2205	0.000000	25	4207.666667	0.008333333
## 2206	0.000000	18	199.500000	0.016666667
## 2207	0.000000	28	2529.750000	0.066666667
## 2208	0.000000	9	2081.000000	0.044444444
## 2209	0.000000	21	1845.666667	0.018787879
## 2210	8.000000	51	1927.031548	0.003954802
## 2211	0.000000	1	0.000000	0.200000000
## 2212	0.000000	11	831.933333	0.000000000
## 2213	0.000000	82	706.299603	0.000000000
## 2214	75.000000	32	1888.547619	0.010810811
## 2215	58.952381	54	2407.322811	0.003448276
## 2216	0.000000	42	1528.382468	0.000000000
## 2217	394.000000	25	599.100000	0.013333333
## 2218	0.000000	34	4656.800366	0.006306306
## 2219	0.000000	5	151.200000	0.000000000
## 2220	12.000000	75	5378.045851	0.020132610
## 2221	0.000000	7	212.000000	0.028571429
## 2222	0.000000	0	0.000000	0.100000000
## 2223	0.000000	16	748.400000	0.014285714
## 2224	0.000000	38	314.833333	0.010526316
## 2225	0.000000	19	867.833333	0.015000000
## 2226	56.000000	9	379.000000	0.000000000
## 2227	0.000000	3	66.500000	0.050000000
## 2228	213.000000	26	994.822222	0.000000000
## 2229	0.000000	50	824.666667	0.000000000
## 2230	0.000000	1	0.000000	0.200000000
## 2231	191.000000	15	443.933333	0.000000000
## 2232	0.000000	32	906.300000	0.005128205
## 2233	0.000000	3	57.000000	0.000000000
## 2234	0.000000	6	117.000000	0.083333333
## 2235	163.000000	50	2424.750000	0.000000000
## 2237	0.000000	1	0.000000	0.200000000
## 2238	0.000000	3	311.000000	0.100000000
## 2239	188.000000	160	2418.529040	0.004878049

## 2240	0.000000	39	905.600000	0.012820513
## 2241	0.000000	8	100.000000	0.075000000
## 2242	0.000000	30	986.500000	0.006666667
## 2243	0.000000	32	3121.555556	0.009259259
## 2244	0.000000	34	1378.966667	0.007894737
## 2245	0.000000	49	3003.419048	0.010526316
## 2246	25.000000	43	2053.933333	0.012878788
## 2247	0.000000	4	212.500000	0.000000000
## 2248	0.000000	29	785.474359	0.000000000
## 2249	0.000000	23	316.333333	0.008333333
## 2250	360.000000	28	769.500000	0.024242424
## 2251	0.000000	15	298.166667	0.013333333
## 2252	48.000000	32	1808.333333	0.050000000
## 2253	0.000000	30	1184.500000	0.006666667
## 2254	0.000000	3	184.500000	0.040000000
## 2255	243.000000	127	2573.875000	0.000256410
## 2256	17.000000	64	2121.304304	0.003188406
## 2257	0.000000	125	4639.410534	0.012433862
## 2258	66.000000	16	315.366667	0.000000000
## 2259	49.500000	11	1464.000000	0.000000000
## 2260	236.000000	66	1483.550000	0.000000000
## 2261	97.000000	53	2247.608298	0.004848485
## 2262	0.000000	19	950.000000	0.000000000
## 2263	227.250000	104	6254.420122	0.028065242
## 2264	0.000000	1	0.000000	0.200000000
## 2265	0.000000	3	29.000000	0.000000000
## 2266	0.000000	7	228.000000	0.000000000
## 2267	0.000000	2	205.000000	0.000000000
## 2268	0.000000	35	1570.500000	0.000000000
## 2269	0.000000	14	101.000000	0.131250000
## 2270	0.000000	11	295.900000	0.000000000
## 2271	0.000000	7	196.500000	0.000000000
## 2272	0.000000	15	524.500000	0.000000000
## 2273	0.000000	2	0.000000	0.200000000
## 2274	451.500000	28	674.434524	0.005882353
## 2275	0.000000	32	931.500000	0.008823529
## 2276	246.333333	16	672.879487	0.021428571
## 2277	0.000000	5	0.000000	0.200000000
## 2278	0.000000	73	3022.478571	0.002631579
## 2279	0.000000	27	877.500000	0.000000000
## 2280	416.000000	20	412.833333	0.019047619
## 2281	0.000000	22	486.500000	0.000000000
## 2282	51.000000	29	1225.500000	0.000000000
## 2283	0.000000	1	0.000000	0.200000000
## 2284	0.000000	2	0.000000	0.200000000
## 2285	0.000000	90	1221.853846	0.002061856
## 2286	0.000000	14	258.000000	0.164285714
## 2287	0.000000	30	1370.833333	0.042145594
## 2288	0.000000	15	1652.000000	0.040000000
## 2289	0.000000	6	178.333333	0.000000000
## 2290	0.000000	43	1146.500000	0.006976744
## 2291	0.000000	98	2680.828571	0.009183673
## 2292	0.000000	11	197.500000	0.000000000
## 2293	81.000000	46	2295.182143	0.004081633



## 2294	0.000000	1	0.000000 0.200000000
## 2295	0.000000	17	248.900000 0.000000000
## 2296	0.000000	2	44.000000 0.000000000
## 2297	0.000000	44	1151.116667 0.000000000
## 2298	0.000000	28	830.000000 0.013793103
## 2299	0.000000	15	125.250000 0.025000000
## 2300	0.000000	3	17.000000 0.000000000
## 2301	0.000000	42	2172.333333 0.000000000
## 2302	1636.000000	49	4945.083333 0.009259259
## 2303	0.000000	21	358.250000 0.038095238
## 2304	0.000000	13	233.166667 0.000000000
## 2305	0.000000	20	528.000000 0.000000000
## 2306	0.000000	16	1154.766667 0.005263158
## 2307	16.000000	30	1522.816667 0.026666667
## 2308	0.000000	13	468.166667 0.000000000
## 2309	0.000000	15	432.500000 0.000000000
## 2310	0.000000	36	1100.916667 0.007692308
## 2311	0.000000	33	663.233333 0.026470588
## 2312	0.000000	24	2874.083333 0.025000000
## 2313	606.750000	47	1813.864610 0.007377049
## 2314	261.833333	13	214.692208 0.033333333
## 2315	0.000000	2	28.000000 0.000000000
## 2316	0.000000	5	78.500000 0.000000000
## 2317	0.000000	28	534.583333 0.000000000
## 2318	0.000000	10	262.666667 0.020000000
## 2319	0.000000	56	1056.150000 0.026502732
## 2320	0.000000	31	1273.875000 0.000000000
## 2321	66.000000	27	875.500000 0.000000000
## 2322	0.000000	1	0.000000 0.200000000
## 2323	308.000000	14	582.000000 0.000000000
## 2324	0.000000	13	0.000000 0.200000000
## 2325	0.000000	9	63.666667 0.088888889
## 2326	0.000000	1	0.000000 0.200000000
## 2327	0.000000	22	1443.250000 0.063636364
## 2328	15.000000	30	569.119048 0.000000000
## 2329	0.000000	16	386.444444 0.000000000
## 2330	0.000000	13	399.500000 0.000000000
## 2331	0.000000	10	238.500000 0.000000000
## 2332	0.000000	3	17.000000 0.066666667
## 2333	0.000000	0	0.000000 0.200000000
## 2334	0.000000	1	0.000000 0.200000000
## 2335	0.000000	2	59.000000 0.000000000
## 2336	0.000000	47	1506.220833 0.000000000
## 2337	0.000000	7	96.000000 0.000000000
## 2338	0.000000	20	588.900000 0.000000000
## 2339	0.000000	43	1719.416667 0.004347826
## 2340	0.000000	4	41.000000 0.100000000
## 2341	257.000000	31	1906.800000 0.018750000
## 2342	0.000000	10	262.500000 0.000000000
## 2343	0.000000	17	457.233333 0.000000000
## 2344	0.000000	1	0.000000 0.200000000
## 2345	0.000000	6	227.333333 0.000000000
## 2346	0.000000	2	0.000000 0.000000000
## 2347	0.000000	8	95.000000 0.009090909

## 2348	0.000000	8	517.500000 0.000000000
## 2349	298.000000	16	570.333333 0.011764706
## 2350	0.000000	15	183.095238 0.000000000
## 2351	0.000000	10	366.000000 0.020000000
## 2352	0.000000	3	133.500000 0.100000000
## 2353	0.000000	1	0.000000 0.200000000
## 2354	0.000000	25	280.933333 0.000000000
## 2355	0.000000	4	44.000000 0.000000000
## 2356	0.000000	9	265.600000 0.022222222
## 2357	0.000000	1	0.000000 0.200000000
## 2358	0.000000	3	165.000000 0.000000000
## 2359	0.000000	5	109.000000 0.080000000
## 2360	0.000000	47	901.250000 0.008333333
## 2361	161.000000	34	1406.209524 0.010810811
## 2362	33.000000	25	972.250000 0.019230769
## 2363	0.000000	34	965.833333 0.000000000
## 2364	0.000000	2	0.000000 0.200000000
## 2365	0.000000	5	214.000000 0.000000000
## 2366	0.000000	7	267.000000 0.000000000
## 2367	281.500000	5	236.166667 0.000000000
## 2368	48.000000	25	879.666667 0.000000000
## 2369	0.000000	6	1044.000000 0.000000000
## 2370	132.833333	45	901.091667 0.004000000
## 2371	32.000000	32	1671.257393 0.005555556
## 2372	0.000000	50	1483.366667 0.000000000
## 2373	0.000000	19	5538.916667 0.024000000
## 2374	0.000000	11	191.000000 0.000000000
## 2375	0.000000	20	451.933333 0.014285714
## 2376	0.000000	10	224.000000 0.000000000
## 2377	0.000000	44	670.300000 0.012765957
## 2378	0.000000	5	210.000000 0.160000000
## 2379	0.000000	19	900.916667 0.027777778
## 2380	56.500000	10	368.000000 0.000000000
## 2381	0.000000	0	0.000000 0.200000000
## 2382	0.000000	9	216.000000 0.066666667
## 2383	0.000000	23	1580.166667 0.024000000
## 2384	0.000000	40	587.691176 0.005000000
## 2385	0.000000	64	2471.391775 0.005555556
## 2386	0.000000	23	502.466667 0.000000000
## 2387	0.000000	7	317.000000 0.025000000
## 2388	0.000000	65	3864.428571 0.006153846
## 2389	0.000000	69	2456.297619 0.001408451
## 2390	0.000000	66	2656.183333 0.000925926
## 2391	0.000000	19	599.000000 0.015000000
## 2392	0.000000	13	1212.000000 0.000000000
## 2393	0.000000	3	127.000000 0.000000000
## 2394	0.000000	9	0.000000 0.200000000
## 2395	0.000000	10	173.250000 0.000000000
## 2396	16.000000	23	599.333333 0.008333333
## 2397	0.000000	48	2215.866667 0.001041667
## 2398	88.000000	77	5284.765079 0.000000000
## 2399	0.000000	17	433.133333 0.023529412
## 2400	545.000000	65	1690.790351 0.014642857
## 2401	57.000000	63	1621.152083 0.007692308

## 2402	0.000000	13	454.500000	0.000000000
## 2403	0.000000	14	197.500000	0.021428571
## 2404	0.000000	29	911.500000	0.022988506
## 2405	0.000000	10	196.500000	0.044444444
## 2406	0.000000	7	115.666667	0.000000000
## 2407	26.000000	41	1019.293939	0.049481481
## 2408	0.000000	53	715.500000	0.022641509
## 2409	0.000000	150	3147.584294	0.005547653
## 2410	0.000000	11	321.958333	0.000000000
## 2411	0.000000	22	169.500000	0.009090909
## 2412	89.000000	49	2104.311400	0.009615385
## 2413	0.000000	12	499.000000	0.000000000
## 2414	0.000000	9	120.000000	0.000000000
## 2415	144.500000	116	7009.095996	0.000000000
## 2416	186.000000	105	8704.372405	0.026260504
## 2417	0.000000	1	0.000000	0.200000000
## 2418	0.000000	42	2058.250000	0.021138211
## 2419	0.000000	1	0.000000	0.200000000
## 2420	0.000000	19	580.500000	0.010526316
## 2421	0.000000	1	0.000000	0.200000000
## 2422	0.000000	52	1701.857143	0.003200000
## 2423	0.000000	15	312.700000	0.010000000
## 2424	0.000000	2	0.000000	0.200000000
## 2425	0.000000	9	495.000000	0.022222222
## 2426	0.000000	6	202.000000	0.033333333
## 2427	0.000000	39	908.333333	0.000000000
## 2428	0.000000	30	480.500000	0.033333333
## 2429	404.583333	58	3473.857143	0.005714286
## 2430	0.000000	5	277.000000	0.000000000
## 2431	0.000000	5	226.000000	0.086666667
## 2432	0.000000	5	138.000000	0.020000000
## 2433	0.000000	8	59.000000	0.000000000
## 2434	0.000000	1	0.000000	0.200000000
## 2435	0.000000	19	273.000000	0.035294118
## 2436	0.000000	10	0.000000	0.200000000
## 2437	0.000000	16	360.000000	0.000000000
## 2438	0.000000	2	40.000000	0.000000000
## 2439	28.000000	1	0.000000	0.066666667
## 2440	0.000000	27	1547.500000	0.000000000
## 2441	0.000000	25	1127.250000	0.002666667
## 2442	52.000000	29	996.083333	0.002777778
## 2443	0.000000	13	227.700000	0.027777778
## 2444	0.000000	10	579.333333	0.000000000
## 2445	0.000000	12	237.000000	0.000000000
## 2446	472.000000	14	678.500000	0.000000000
## 2447	0.000000	29	3098.033333	0.000000000
## 2448	0.000000	6	81.000000	0.080000000
## 2449	0.000000	12	285.166667	0.000000000
## 2450	0.000000	1	340.200000	0.066666667
## 2451	0.000000	10	231.000000	0.120000000
## 2452	37.000000	28	2054.114286	0.000000000
## 2453	0.000000	21	2008.833333	0.000000000
## 2454	0.000000	19	1065.900000	0.016666667
## 2455	0.000000	6	619.000000	0.000000000

## 2456	0.000000	21	584.133333	0.000000000
## 2457	0.000000	1	0.000000	0.200000000
## 2458	0.000000	149	4107.119658	0.006369427
## 2459	0.000000	12	293.500000	0.050000000
## 2460	0.000000	9	229.666667	0.033333333
## 2461	0.000000	11	155.833333	0.000000000
## 2462	0.000000	92	1688.058761	0.004347826
## 2463	0.000000	10	234.000000	0.022222222
## 2464	0.000000	13	197.200000	0.030769231
## 2465	39.666667	89	3509.130952	0.005617978
## 2466	0.000000	16	866.500000	0.000000000
## 2467	499.000000	12	755.000000	0.000000000
## 2468	0.000000	4	30.000000	0.040000000
## 2469	0.000000	48	1681.523810	0.000000000
## 2470	0.000000	61	2635.616270	0.000000000
## 2471	0.000000	22	231.500000	0.036363636
## 2472	346.166667	9	194.333333	0.000000000
## 2473	108.000000	36	1564.161905	0.018333333
## 2474	58.000000	41	854.286325	0.018750000
## 2475	0.000000	4	124.500000	0.050000000
## 2476	0.000000	34	1021.750000	0.000000000
## 2477	66.000000	77	2660.150000	0.000000000
## 2478	0.000000	2	12.000000	0.050000000
## 2479	125.000000	1	34.000000	0.000000000
## 2480	0.000000	2	17.000000	0.100000000
## 2481	0.000000	36	1135.166667	0.007407407
## 2482	0.000000	13	298.233333	0.000000000
## 2483	0.000000	12	554.500000	0.000000000
## 2484	0.000000	22	335.666667	0.000000000
## 2485	4.000000	95	2107.583333	0.000000000
## 2486	0.000000	4	96.333333	0.000000000
## 2487	10.666667	75	2755.336111	0.002812500
## 2488	0.000000	69	653.277778	0.014705882
## 2489	0.000000	4	44.000000	0.000000000
## 2490	64.000000	33	964.047619	0.000000000
## 2491	0.000000	22	650.666667	0.026086957
## 2492	0.000000	5	256.666667	0.027272727
## 2493	0.000000	5	28.000000	0.120000000
## 2494	0.000000	23	1516.966667	0.000000000
## 2495	0.000000	24	648.067857	0.016666667
## 2496	0.000000	16	462.000000	0.012500000
## 2497	0.000000	6	63.000000	0.000000000
## 2498	39.000000	16	630.500000	0.000000000
## 2499	0.000000	5	42.000000	0.040000000
## 2500	0.000000	19	688.666667	0.042105263
## 2501	0.000000	8	181.000000	0.000000000
## 2502	0.000000	14	285.416667	0.000000000
## 2503	0.000000	7	61.333333	0.014285714
## 2504	0.000000	81	2961.483333	0.007058824
## 2505	0.000000	23	406.000000	0.030434783
## 2506	0.000000	60	3222.758730	0.014367816
## 2507	0.000000	7	128.000000	0.028571429
## 2508	0.000000	19	500.788095	0.000000000
## 2509	0.000000	22	375.750000	0.053968254

## 2510	0.000000	16	534.916667	0.000000000
## 2511	0.000000	8	134.000000	0.000000000
## 2512	0.000000	27	2098.238095	0.037037037
## 2513	0.000000	48	869.100000	0.008510638
## 2514	0.000000	0	0.000000	0.200000000
## 2515	0.000000	21	1494.500000	0.009090909
## 2516	0.000000	13	510.000000	0.000000000
## 2517	52.000000	12	699.250000	0.023809524
## 2518	0.000000	5	331.333333	0.053333333
## 2519	0.000000	2	0.000000	0.200000000
## 2520	0.000000	8	321.000000	0.000000000
## 2521	0.000000	1	0.000000	0.200000000
## 2522	0.000000	13	88.000000	0.115384615
## 2523	115.000000	71	1563.930952	0.006578947
## 2524	0.000000	3	55.000000	0.044444444
## 2525	0.000000	31	419.250000	0.006818182
## 2526	21.000000	157	4643.755952	0.001687764
## 2527	172.000000	21	564.500000	0.000000000
## 2528	0.000000	6	65.666667	0.066666667
## 2529	0.000000	1	0.000000	0.200000000
## 2530	3.000000	42	1462.659125	0.004651163
## 2531	31.000000	23	404.619048	0.000000000
## 2532	0.000000	13	392.000000	0.000000000
## 2533	0.000000	19	960.733333	0.015789474
## 2534	0.000000	1	0.000000	0.200000000
## 2535	0.000000	38	726.276190	0.031578947
## 2536	0.000000	66	4415.333333	0.009950249
## 2537	0.000000	7	40.000000	0.142857143
## 2538	12.000000	52	723.315873	0.001212121
## 2539	80.000000	49	1088.050000	0.011320755
## 2540	62.000000	30	1688.726190	0.000000000
## 2541	0.000000	3	0.000000	0.200000000
## 2542	0.000000	50	998.954545	0.007600000
## 2543	106.000000	22	1654.722222	0.028571429
## 2544	0.000000	12	281.500000	0.016666667
## 2545	0.000000	14	1501.000000	0.093333333
## 2546	0.000000	13	153.583333	0.000000000
## 2547	0.000000	3	109.000000	0.000000000
## 2548	0.000000	19	483.583333	0.021052632
## 2549	0.000000	38	586.333333	0.010526316
## 2550	0.000000	1	0.000000	0.200000000
## 2551	0.000000	41	2213.000000	0.004545455
## 2552	0.000000	7	50.500000	0.057142857
## 2553	10.000000	15	178.000000	0.019607843
## 2554	30.000000	27	1150.192063	0.003125000
## 2555	0.000000	1	0.000000	0.200000000
## 2556	0.000000	32	892.916667	0.005714286
## 2557	0.000000	12	173.000000	0.000000000
## 2558	506.000000	14	289.666667	0.000000000
## 2559	0.000000	22	633.985714	0.004166667
## 2560	0.000000	36	1837.966667	0.032894737
## 2561	154.000000	154	8038.325302	0.007332941
## 2562	724.000000	31	706.983766	0.005714286
## 2563	0.000000	1	0.000000	0.200000000

## 2564	0.000000	4	352.000000 0.000000000
## 2565	0.000000	220	11308.097950 0.001699507
## 2566	0.000000	9	501.500000 0.060000000
## 2567	16.000000	19	497.666667 0.007692308
## 2568	0.000000	27	406.000000 0.064285714
## 2569	30.000000	129	4115.978571 0.001470588
## 2570	0.000000	4	2.333333 0.150000000
## 2571	0.000000	12	121.500000 0.025000000
## 2572	0.000000	9	869.000000 0.000000000
## 2573	0.000000	4	403.000000 0.050000000
## 2574	0.000000	1	12.000000 0.000000000
## 2575	0.000000	15	865.000000 0.026666667
## 2576	0.000000	13	220.333333 0.000000000
## 2577	0.000000	3	222.000000 0.133333333
## 2578	0.000000	16	657.166667 0.000000000
## 2579	0.000000	6	131.000000 0.000000000
## 2580	32.000000	26	1517.900000 0.000000000
## 2581	0.000000	17	538.287879 0.000000000
## 2582	52.000000	60	4139.625000 0.013636364
## 2583	140.000000	26	832.833333 0.006896552
## 2584	0.000000	9	464.000000 0.000000000
## 2585	0.000000	45	673.481380 0.016326531
## 2586	0.000000	18	217.000000 0.005555556
## 2587	0.000000	13	472.995238 0.015384615
## 2588	0.000000	36	1500.380952 0.010810811
## 2589	0.000000	6	241.000000 0.000000000
## 2590	0.000000	16	692.666667 0.000000000
## 2591	269.500000	187	9487.639162 0.000033500
## 2592	0.000000	15	455.500000 0.000000000
## 2593	0.000000	2	49.000000 0.000000000
## 2594	0.000000	4	259.000000 0.100000000
## 2595	0.000000	20	2065.150000 0.005000000
## 2596	0.000000	34	4190.750000 0.021764706
## 2597	0.000000	3	65.000000 0.100000000
## 2598	6.000000	6	129.200000 0.029629630
## 2599	0.000000	37	607.466667 0.000000000
## 2600	28.000000	113	8699.407065 0.019308469
## 2601	0.000000	24	2022.250000 0.008333333
## 2602	0.000000	21	761.250000 0.000000000
## 2603	17.333333	25	874.583333 0.000000000
## 2604	0.000000	21	1483.000000 0.007894737
## 2605	0.000000	22	639.500000 0.000000000
## 2606	0.000000	18	356.000000 0.011111111
## 2607	112.000000	42	2132.683333 0.021288515
## 2608	0.000000	22	431.083333 0.018181818
## 2609	10.000000	16	401.950000 0.004761905
## 2610	0.000000	28	2524.000000 0.008928571
## 2611	0.000000	11	151.500000 0.016666667
## 2612	0.000000	4	117.500000 0.050000000
## 2613	0.000000	31	822.650000 0.020689655
## 2614	0.000000	5	102.000000 0.000000000
## 2615	0.000000	14	1714.166667 0.000000000
## 2616	0.000000	1	0.000000 0.200000000
## 2617	0.000000	26	783.500000 0.007692308

## 2618	0.000000	52	3258.071212	0.000000000
## 2619	146.000000	20	1329.261905	0.010434783
## 2620	0.000000	1	0.000000	0.200000000
## 2621	0.000000	8	87.000000	0.000000000
## 2623	0.000000	43	813.800000	0.023255814
## 2624	382.333333	30	1039.477564	0.004285714
## 2625	0.000000	9	531.000000	0.000000000
## 2626	0.000000	31	1239.083333	0.006666667
## 2627	189.000000	37	1306.028022	0.004263566
## 2628	0.000000	24	543.750000	0.016000000
## 2629	0.000000	9	315.600000	0.022222222
## 2630	0.000000	8	258.833333	0.037500000
## 2631	0.000000	27	420.000000	0.000000000
## 2632	0.000000	22	623.416667	0.018518519
## 2633	124.000000	12	1040.333333	0.000000000
## 2634	27.500000	154	3395.729484	0.007660455
## 2635	0.000000	4	126.000000	0.000000000
## 2636	0.000000	2	21.000000	0.000000000
## 2637	140.000000	35	701.500000	0.029411765
## 2638	0.000000	52	2059.109203	0.003747073
## 2639	0.000000	3	11.000000	0.033333333
## 2640	0.000000	10	203.416667	0.000000000
## 2641	0.000000	4	60.000000	0.050000000
## 2642	0.000000	7	65.000000	0.114285714
## 2643	0.000000	21	197.333333	0.009523810
## 2644	0.000000	24	300.666667	0.008333333
## 2645	0.000000	28	471.000000	0.029629630
## 2646	0.000000	112	7968.903361	0.003093259
## 2647	0.000000	8	105.000000	0.000000000
## 2648	0.000000	26	2607.500000	0.024000000
## 2649	14.000000	51	865.672222	0.007407407
## 2650	0.000000	42	1076.977778	0.010975610
## 2651	0.000000	60	2818.094444	0.016666667
## 2652	0.000000	5	234.966667	0.000000000
## 2653	0.000000	13	935.000000	0.000000000
## 2654	0.000000	22	1662.733333	0.000000000
## 2655	0.000000	1	0.000000	0.200000000
## 2656	0.000000	10	155.000000	0.000000000
## 2657	0.000000	13	436.600000	0.002564103
## 2658	0.000000	6	80.000000	0.100000000
## 2659	0.000000	47	716.625000	0.000000000
## 2660	0.000000	32	1223.416667	0.000000000
## 2661	0.000000	28	1286.750000	0.000000000
## 2662	0.000000	2	83.000000	0.000000000
## 2663	0.000000	35	897.666667	0.011764706
## 2664	12.000000	22	2178.672222	0.013827160
## 2665	0.000000	34	3195.828571	0.002564103
## 2666	0.000000	5	116.500000	0.000000000
## 2667	72.000000	33	1143.657143	0.000000000
## 2668	0.000000	1	43.000000	0.000000000
## 2669	141.166667	50	2871.262932	0.001851852
## 2670	0.000000	25	417.966667	0.000000000
## 2671	0.000000	3	129.000000	0.000000000
## 2672	0.000000	13	1248.000000	0.000000000

## 2673	0.000000	9	837.666667	0.000000000
## 2674	0.000000	23	418.233333	0.000000000
## 2675	0.000000	8	370.000000	0.000000000
## 2676	0.000000	21	743.916667	0.004000000
## 2677	0.000000	1	0.000000	0.200000000
## 2678	113.000000	27	3178.583333	0.025000000
## 2679	0.000000	17	463.666667	0.000000000
## 2680	0.000000	23	178.600000	0.086956522
## 2681	0.000000	1	0.000000	0.200000000
## 2682	0.000000	8	24.000000	0.150000000
## 2683	0.000000	12	689.750000	0.000000000
## 2684	0.000000	0	0.000000	0.200000000
## 2685	0.000000	39	963.166667	0.005405405
## 2686	0.000000	6	387.000000	0.133333333
## 2687	0.000000	1	0.000000	0.200000000
## 2688	0.000000	11	534.000000	0.015384615
## 2689	0.000000	1	0.000000	0.200000000
## 2690	0.000000	26	338.233333	0.024871795
## 2691	0.000000	20	255.750000	0.000000000
## 2692	0.000000	9	228.500000	0.022222222
## 2693	0.000000	6	72.900000	0.000000000
## 2694	0.000000	26	982.833333	0.000000000
## 2695	0.000000	22	473.500000	0.000000000
## 2696	0.000000	4	636.000000	0.000000000
## 2697	0.000000	58	1806.504167	0.013793103
## 2698	0.000000	6	21.000000	0.000000000
## 2699	0.000000	40	1111.245175	0.014750000
## 2700	0.000000	11	1055.500000	0.018181818
## 2701	0.000000	7	59.000000	0.000000000
## 2702	0.000000	2	23.000000	0.000000000
## 2703	0.000000	5	25.000000	0.120000000
## 2704	246.000000	51	2697.487879	0.004310345
## 2705	0.000000	1	0.000000	0.200000000
## 2706	0.000000	3	115.000000	0.000000000
## 2707	0.000000	15	272.333333	0.013333333
## 2708	0.000000	1	0.000000	0.200000000
## 2709	0.000000	16	895.809524	0.000000000
## 2710	0.000000	16	200.000000	0.034375000
## 2711	114.000000	26	607.977778	0.000000000
## 2712	0.000000	28	615.816667	0.007407407
## 2713	0.000000	1	0.000000	0.200000000
## 2714	0.000000	6	1133.666667	0.028205128
## 2715	0.000000	5	131.500000	0.040000000
## 2716	0.000000	30	2759.833333	0.025000000
## 2717	0.000000	42	1433.083333	0.005000000
## 2718	0.000000	15	743.666667	0.010000000
## 2719	0.000000	16	680.750000	0.000000000
## 2720	0.000000	11	118.666667	0.027272727
## 2721	0.000000	7	136.000000	0.000000000
## 2722	0.000000	19	2236.900000	0.000000000
## 2723	0.000000	29	2841.000000	0.000000000
## 2724	0.000000	2	15.000000	0.000000000
## 2725	0.000000	41	895.833333	0.057142857
## 2726	166.000000	86	2559.541228	0.008333333



## 2727	584.000000	25	1161.767949	0.018070818
## 2728	0.000000	17	252.000000	0.023529412
## 2729	0.000000	4	13.000000	0.028571429
## 2730	0.000000	11	385.000000	0.000000000
## 2731	0.000000	29	582.000000	0.006896552
## 2732	0.000000	64	1550.211111	0.000000000
## 2733	0.000000	43	1738.250000	0.006349206
## 2734	0.000000	17	176.666667	0.078947368
## 2735	0.000000	2	3.000000	0.100000000
## 2736	0.000000	24	304.523077	0.000000000
## 2737	0.000000	9	268.500000	0.055555556
## 2738	0.000000	14	101.250000	0.000000000
## 2739	168.500000	14	361.500000	0.009090909
## 2741	0.000000	41	492.683333	0.000000000
## 2742	0.000000	18	397.666667	0.000000000
## 2743	0.000000	5	73.000000	0.040000000
## 2744	0.000000	2	0.000000	0.200000000
## 2745	0.000000	67	4290.833333	0.000000000
## 2746	173.000000	36	2542.333333	0.042592593
## 2747	45.000000	62	3657.101515	0.000952381
## 2748	0.000000	10	60.000000	0.000000000
## 2749	0.000000	18	920.000000	0.122222222
## 2750	97.000000	34	670.422619	0.010810811
## 2751	0.000000	83	2101.466667	0.000000000
## 2752	0.000000	1	0.000000	0.200000000
## 2753	0.000000	11	578.333333	0.050000000
## 2755	0.000000	7	82.000000	0.000000000
## 2756	0.000000	16	502.500000	0.000000000
## 2757	0.000000	5	465.500000	0.120000000
## 2758	282.000000	52	1283.052597	0.024747475
## 2759	0.000000	23	226.256410	0.008695652
## 2760	0.000000	46	1535.242063	0.021938776
## 2761	0.000000	24	762.333333	0.030769231
## 2762	0.000000	3	0.000000	0.200000000
## 2763	0.000000	16	177.500000	0.025000000
## 2764	0.000000	7	80.000000	0.028571429
## 2765	0.000000	34	1266.333333	0.005882353
## 2766	2.000000	39	1050.708333	0.021162791
## 2767	0.000000	14	212.833333	0.010526316
## 2768	0.000000	35	1386.716667	0.020000000
## 2769	0.000000	1	0.000000	0.200000000
## 2770	0.000000	27	2514.250000	0.000000000
## 2771	0.000000	8	125.000000	0.000000000
## 2772	55.000000	10	1968.250000	0.014285714
## 2773	0.000000	9	300.000000	0.011111111
## 2774	42.000000	37	1517.750000	0.019512195
## 2775	0.000000	26	1056.666667	0.016571429
## 2776	0.000000	16	399.000000	0.021052632
## 2777	63.000000	104	2743.819189	0.000000000
## 2778	125.000000	12	332.000000	0.000000000
## 2779	0.000000	4	56.000000	0.100000000
## 2780	0.000000	37	769.000000	0.000000000
## 2781	0.000000	13	178.833333	0.000000000
## 2782	0.000000	7	88.000000	0.000000000

## 2783	135.000000	27	517.392857	0.000000000
## 2784	8.000000	37	1683.633333	0.000000000
## 2785	165.000000	12	833.000000	0.016666667
## 2786	0.000000	25	319.333333	0.016666667
## 2787	0.000000	20	733.500000	0.012698413
## 2788	0.000000	6	224.000000	0.000000000
## 2789	0.000000	11	822.000000	0.054545455
## 2790	0.000000	14	838.550000	0.000000000
## 2791	0.000000	44	2479.000000	0.022727273
## 2792	0.000000	18	519.500000	0.000000000
## 2793	0.000000	38	1035.935714	0.037894737
## 2794	0.000000	2	0.000000	0.200000000
## 2795	0.000000	8	149.000000	0.000000000
## 2796	0.000000	8	160.500000	0.000000000
## 2797	0.000000	2	0.000000	0.200000000
## 2798	0.000000	10	3.000000	0.140000000
## 2799	0.000000	20	219.500000	0.120000000
## 2800	0.000000	7	858.500000	0.028571429
## 2801	0.000000	2	54.500000	0.100000000
## 2802	25.000000	15	412.833333	0.000000000
## 2803	0.000000	8	107.000000	0.000000000
## 2804	0.000000	14	342.500000	0.000000000
## 2805	0.000000	31	1138.504762	0.020000000
## 2806	0.000000	16	544.833333	0.004761905
## 2807	0.000000	7	176.333333	0.000000000
## 2808	0.000000	2	19.000000	0.000000000
## 2809	0.000000	13	687.500000	0.000000000
## 2810	0.000000	3	22.000000	0.066666667
## 2811	0.000000	44	3227.500000	0.000000000
## 2812	0.000000	39	440.666667	0.015789474
## 2813	0.000000	3	65.000000	0.111111111
## 2814	189.500000	22	2297.801282	0.014743590
## 2815	0.000000	6	28.000000	0.066666667
## 2816	0.000000	10	22.500000	0.100000000
## 2817	0.000000	15	194.066667	0.001904762
## 2818	0.000000	56	2145.563492	0.011403509
## 2819	0.000000	33	1703.321429	0.000000000
## 2820	0.000000	15	1999.833333	0.015384615
## 2821	0.000000	1	0.000000	0.200000000
## 2822	424.500000	115	3382.287999	0.005346832
## 2823	0.000000	13	2038.000000	0.000000000
## 2824	0.000000	53	2409.068434	0.001960784
## 2825	1307.000000	131	9487.940434	0.001726619
## 2826	0.000000	159	4668.052051	0.005696203
## 2827	0.000000	12	201.666667	0.018181818
## 2828	0.000000	7	156.833333	0.000000000
## 2829	0.000000	8	412.166667	0.000000000
## 2830	0.000000	50	2617.233333	0.000000000
## 2831	0.000000	1	0.000000	0.200000000
## 2832	0.000000	22	465.705128	0.000000000
## 2833	0.000000	8	245.000000	0.100000000
## 2834	0.000000	14	803.000000	0.046153846
## 2835	0.000000	16	360.000000	0.000000000
## 2836	0.000000	3	20.000000	0.053333333

## 2837	0.000000	3	258.500000	0.000000000
## 2838	0.000000	20	887.583333	0.000000000
## 2839	0.000000	14	394.250000	0.000000000
## 2840	37.000000	52	1941.083333	0.017543860
## 2841	0.000000	16	142.500000	0.037500000
## 2842	0.000000	6	270.214286	0.000000000
## 2843	81.500000	23	541.666667	0.001111111
## 2844	0.000000	1	0.000000	0.200000000
## 2845	147.166667	43	1090.060606	0.004081633
## 2846	0.000000	2	34.000000	0.000000000
## 2847	0.000000	4	219.500000	0.000000000
## 2848	0.000000	14	253.800000	0.000000000
## 2849	0.000000	12	202.000000	0.000000000
## 2850	0.000000	38	2259.533333	0.002105263
## 2851	0.000000	14	797.333333	0.000000000
## 2852	0.000000	29	594.966667	0.013793103
## 2853	0.000000	7	117.000000	0.000000000
## 2854	0.000000	9	108.000000	0.000000000
## 2855	3.500000	13	503.000000	0.000000000
## 2856	0.000000	46	1425.750000	0.008888889
## 2857	0.000000	8	188.500000	0.000000000
## 2858	0.000000	20	1722.866667	0.010000000
## 2859	0.000000	6	313.000000	0.000000000
## 2860	0.000000	35	1078.727778	0.000000000
## 2861	83.000000	62	2050.395743	0.005882353
## 2862	0.000000	1	0.000000	0.200000000
## 2863	0.000000	32	1040.166667	0.011764706
## 2864	0.000000	65	1803.758333	0.004687500
## 2865	0.000000	12	136.500000	0.016666667
## 2866	0.000000	68	2241.844444	0.010958904
## 2867	0.000000	19	482.500000	0.000000000
## 2868	0.000000	25	1225.857143	0.012000000
## 2869	0.000000	10	573.166667	0.000000000
## 2870	0.000000	16	507.833333	0.000000000
## 2871	0.000000	5	108.000000	0.000000000
## 2872	0.000000	11	458.500000	0.000000000
## 2873	0.000000	4	25.000000	0.050000000
## 2874	0.000000	10	724.000000	0.000000000
## 2875	0.000000	5	93.500000	0.000000000
## 2876	0.000000	19	196.500000	0.000000000
## 2877	0.000000	47	483.300000	0.016326531
## 2878	0.000000	37	511.166667	0.018018018
## 2879	0.000000	94	2129.536752	0.003157895
## 2880	0.000000	16	480.300000	0.012500000
## 2881	0.000000	13	143.000000	0.100000000
## 2882	0.000000	22	352.800000	0.000000000
## 2883	0.000000	6	657.500000	0.000000000
## 2884	0.000000	37	1384.383333	0.006766917
## 2885	39.000000	16	1280.166667	0.000000000
## 2886	0.000000	5	95.500000	0.000000000
## 2887	0.000000	115	1822.008117	0.001169591
## 2888	0.000000	31	1269.766667	0.012121212
## 2889	0.000000	10	149.600000	0.020000000
## 2890	0.000000	23	1817.000000	0.053333333

## 2891	120.000000	204	9143.435714 0.004807692
## 2892	0.000000	68	1080.150000 0.000000000
## 2893	0.000000	7	316.250000 0.000000000
## 2894	0.000000	40	1783.250000 0.008333333
## 2895	0.000000	35	1384.533333 0.001754386
## 2896	0.000000	12	197.500000 0.000000000
## 2897	0.000000	5	0.000000 0.200000000
## 2898	0.000000	23	996.438095 0.000000000
## 2899	0.000000	7	368.500000 0.000000000
## 2900	0.000000	3	54.500000 0.000000000
## 2901	0.000000	4	228.500000 0.033333333
## 2902	0.000000	66	1285.548533 0.004109589
## 2903	16.000000	142	6223.870847 0.000000000
## 2904	0.000000	33	841.033333 0.015151515
## 2905	0.000000	25	1250.500000 0.056000000
## 2906	913.000000	31	699.500000 0.000000000
## 2907	15.000000	50	1766.855952 0.002884615
## 2908	0.000000	24	567.450000 0.040000000
## 2909	0.000000	5	90.666667 0.040000000
## 2910	0.000000	14	158.500000 0.000000000
## 2911	0.000000	24	981.166667 0.051388889
## 2912	0.000000	19	1661.750000 0.000000000
## 2913	9.000000	14	548.250000 0.022222222
## 2914	0.000000	36	808.083333 0.000000000
## 2915	0.000000	7	87.500000 0.028571429
## 2916	0.000000	11	276.000000 0.000000000
## 2917	0.000000	19	130.500000 0.084210526
## 2918	0.000000	8	321.500000 0.075000000
## 2919	0.000000	1	0.000000 0.200000000
## 2920	0.000000	23	1875.744689 0.028571429
## 2921	0.000000	3	117.000000 0.066666667
## 2922	0.000000	48	4346.916667 0.020138889
## 2923	0.000000	45	884.335714 0.001086957
## 2924	31.000000	41	1678.733333 0.010000000
## 2925	0.000000	24	325.833333 0.000000000
## 2926	0.000000	19	436.000000 0.000000000
## 2927	0.000000	3	27.000000 0.066666667
## 2928	44.000000	14	549.500000 0.000000000
## 2929	0.000000	1	0.000000 0.200000000
## 2930	0.000000	55	4277.000000 0.003636364
## 2931	0.000000	13	173.000000 0.000000000
## 2932	0.000000	6	179.500000 0.033333333
## 2933	149.000000	11	561.550000 0.014285714
## 2934	0.000000	30	2136.000000 0.000000000
## 2935	9.000000	43	2797.816667 0.000000000
## 2936	0.000000	28	643.875000 0.000000000
## 2937	47.000000	32	898.833333 0.068571429
## 2938	0.000000	31	453.000000 0.000000000
## 2939	0.000000	28	888.000000 0.014285714
## 2940	0.000000	206	9997.728571 0.001439737
## 2941	0.000000	16	588.333333 0.028571429
## 2942	448.500000	102	5703.476786 0.001739130
## 2943	0.000000	83	1495.580952 0.000000000
## 2944	0.000000	6	66.500000 0.011111111

## 2945	0.000000	2	134.000000	0.000000000
## 2946	0.000000	22	2905.500000	0.010000000
## 2947	0.000000	18	521.500000	0.022222222
## 2948	0.000000	5	47.000000	0.020000000
## 2949	0.000000	1	0.000000	0.200000000
## 2950	0.000000	52	1192.317857	0.006410256
## 2951	0.000000	22	355.666667	0.047619048
## 2952	0.000000	11	332.500000	0.000000000
## 2953	0.000000	11	297.300000	0.000000000
## 2954	0.000000	53	2309.995238	0.047479439
## 2955	0.000000	26	810.371377	0.019230769
## 2956	0.000000	7	384.500000	0.000000000
## 2957	0.000000	53	975.972222	0.001851852
## 2958	0.000000	4	127.000000	0.000000000
## 2959	0.000000	6	107.000000	0.006060606
## 2960	0.000000	6	50.000000	0.000000000
## 2961	0.000000	43	3382.083333	0.000000000
## 2962	0.000000	8	541.500000	0.050000000
## 2963	0.000000	2	25.000000	0.000000000
## 2964	0.000000	9	210.500000	0.044444444
## 2965	0.000000	43	1343.097619	0.037878788
## 2966	0.000000	9	953.833333	0.000000000
## 2967	0.000000	24	674.500000	0.041666667
## 2968	10.000000	64	817.016377	0.000000000
## 2969	36.333333	31	1124.916667	0.000000000
## 2970	118.000000	313	7428.181584	0.002509267
## 2971	61.000000	145	5577.826456	0.002688695
## 2972	0.000000	17	887.833333	0.006250000
## 2973	0.000000	25	2765.200000	0.008000000
## 2974	13.000000	4	145.000000	0.000000000
## 2975	406.000000	60	3121.283333	0.002857143
## 2976	0.000000	57	1190.548851	0.007017544
## 2977	0.000000	18	410.916667	0.105263158
## 2978	0.000000	25	710.500000	0.032000000
## 2979	0.000000	9	319.666667	0.033333333
## 2980	0.000000	1	0.000000	0.200000000
## 2981	0.000000	5	91.000000	0.000000000
## 2982	0.000000	6	191.000000	0.066666667
## 2983	0.000000	20	401.500000	0.000000000
## 2984	0.000000	7	117.500000	0.000000000
## 2985	10.166667	85	1311.072012	0.002657807
## 2986	0.000000	4	157.000000	0.000000000
## 2987	9.500000	17	414.333333	0.000000000
## 2988	0.000000	54	1155.033333	0.001282051
## 2989	0.000000	97	1589.183333	0.008070175
## 2990	0.000000	2	233.500000	0.000000000
## 2991	0.000000	28	1384.071429	0.007142857
## 2992	0.000000	1	0.000000	0.000000000
## 2993	27.000000	21	452.814103	0.044000000
## 2994	0.000000	30	1708.083333	0.006666667
## 2995	0.000000	10	1057.000000	0.022222222
## 2996	0.000000	61	3374.916667	0.001111111
## 2997	646.000000	83	5448.994444	0.008888889
## 2998	0.000000	21	654.500000	0.009090909

## 2999	0.000000	17	389.000000 0.000000000
## 3000	0.000000	11	1435.000000 0.054545455
## 3001	15.000000	19	512.066667 0.009523810
## 3002	0.000000	21	797.295238 0.000000000
## 3003	0.000000	22	555.866667 0.009523810
## 3004	0.000000	56	2954.759524 0.013793103
## 3005	0.000000	2	0.000000 0.200000000
## 3006	0.000000	5	97.166667 0.000000000
## 3007	0.000000	2	291.000000 0.000000000
## 3008	0.000000	4	36.000000 0.100000000
## 3009	0.000000	18	472.000000 0.030555556
## 3010	0.000000	14	628.000000 0.014285714
## 3011	0.000000	6	129.000000 0.000000000
## 3012	32.000000	81	1141.061905 0.001605136
## 3013	0.000000	5	105.000000 0.040000000
## 3014	0.000000	5	273.500000 0.000000000
## 3015	0.000000	11	467.000000 0.000000000
## 3016	0.000000	25	461.222222 0.000000000
## 3017	0.000000	5	198.000000 0.000000000
## 3018	0.000000	7	220.333333 0.000000000
## 3019	0.000000	5	241.000000 0.000000000
## 3020	26.666667	67	1783.122222 0.000000000
## 3021	0.000000	34	731.523809 0.020588235
## 3022	77.000000	198	3057.809524 0.000000000
## 3023	0.000000	90	601.790196 0.002222222
## 3024	459.000000	17	1370.067857 0.021739130
## 3025	0.000000	4	59.000000 0.000000000
## 3026	0.000000	27	694.000000 0.007142857
## 3027	0.000000	4	39.000000 0.040000000
## 3028	0.000000	27	321.666667 0.051190476
## 3029	0.000000	11	540.500000 0.000000000
## 3030	10.000000	51	4977.850000 0.000000000
## 3031	0.000000	20	1066.166667 0.005000000
## 3032	0.000000	48	1142.666667 0.000000000
## 3033	0.000000	25	1294.183333 0.014814815
## 3034	0.000000	26	1086.178571 0.014285714
## 3035	0.000000	14	221.500000 0.000000000
## 3036	0.000000	59	754.226191 0.000000000
## 3037	0.000000	22	432.571429 0.000000000
## 3038	0.000000	19	1051.500000 0.008333333
## 3039	12.000000	39	1101.333333 0.009523810
## 3040	102.000000	81	2477.666667 0.001149425
## 3041	0.000000	37	1501.166667 0.000000000
## 3042	18.000000	85	1736.447368 0.003069054
## 3043	0.000000	13	94.500000 0.015384615
## 3044	0.000000	10	269.000000 0.000000000
## 3045	18.000000	36	833.083333 0.032432432
## 3046	0.000000	4	86.750000 0.000000000
## 3047	0.000000	44	547.000000 0.060000000
## 3048	0.000000	5	1474.500000 0.000000000
## 3049	0.000000	1	0.000000 0.200000000
## 3050	0.000000	11	787.000000 0.033333333
## 3051	0.000000	3	17.000000 0.066666667
## 3052	0.000000	7	323.500000 0.000000000

## 3053	163.000000	62	813.051948	0.003225806
## 3054	0.000000	11	2028.500000	0.000000000
## 3055	0.000000	56	2220.871465	0.003389831
## 3056	0.000000	15	440.000000	0.000000000
## 3057	0.000000	17	1356.000000	0.000000000
## 3058	0.000000	6	399.000000	0.000000000
## 3059	0.000000	13	231.500000	0.015384615
## 3060	196.000000	11	438.583333	0.012500000
## 3061	0.000000	5	164.000000	0.000000000
## 3062	0.000000	8	347.666667	0.087500000
## 3063	33.000000	6	64.000000	0.000000000
## 3064	20.000000	57	2931.580303	0.004000000
## 3065	55.000000	63	1462.450000	0.000000000
## 3066	0.000000	22	402.500000	0.047619048
## 3067	0.000000	18	727.619048	0.000000000
## 3068	59.500000	15	553.166667	0.000000000
## 3069	0.000000	22	460.666667	0.000000000
## 3070	0.000000	2	0.000000	0.200000000
## 3071	0.000000	22	2837.166667	0.000000000
## 3072	0.000000	34	541.500000	0.017142857
## 3073	0.000000	2	13.000000	0.000000000
## 3074	0.000000	3	70.500000	0.000000000
## 3075	0.000000	3	264.000000	0.000000000
## 3076	0.000000	89	1638.888095	0.014367816
## 3077	0.000000	14	1383.500000	0.000000000
## 3078	0.000000	5	215.000000	0.040000000
## 3079	0.000000	26	1382.665140	0.017283951
## 3080	537.000000	42	352.500000	0.004255319
## 3081	0.000000	41	1444.166667	0.009756098
## 3082	0.000000	16	250.083333	0.000000000
## 3083	0.000000	15	327.500000	0.000000000
## 3084	0.000000	48	1085.078571	0.015833333
## 3085	0.000000	58	2665.798039	0.007142857
## 3086	0.000000	5	164.000000	0.040000000
## 3087	0.000000	20	816.500000	0.050000000
## 3088	10.000000	25	2877.500000	0.007692308
## 3089	0.000000	3	36.000000	0.000000000
## 3090	0.000000	19	448.033333	0.000000000
## 3091	0.000000	6	30.000000	0.183333333
## 3092	0.000000	181	6842.002513	0.000000000
## 3093	0.000000	126	2645.833333	0.004511278
## 3094	0.000000	21	586.189286	0.000000000
## 3095	0.000000	37	1133.016667	0.000000000
## 3096	0.000000	42	562.666667	0.009340659
## 3097	0.000000	11	219.500000	0.018181818
## 3098	0.000000	35	468.000000	0.011428571
## 3099	0.000000	62	3000.250794	0.004918033
## 3100	20.000000	13	816.954545	0.028571429
## 3101	0.000000	1	0.000000	0.200000000
## 3102	0.000000	9	143.000000	0.055555556
## 3103	0.000000	15	1861.500000	0.000000000
## 3104	0.000000	6	815.000000	0.050000000
## 3105	0.000000	6	165.500000	0.000000000
## 3106	0.000000	26	1090.916667	0.014193548

## 3107	0.000000	8	133.000000 0.000000000
## 3108	0.000000	9	83.000000 0.044444444
## 3109	0.000000	7	24.000000 0.042857143
## 3110	0.000000	25	533.071429 0.000000000
## 3111	0.000000	13	303.400000 0.000000000
## 3112	0.000000	31	516.476191 0.006896552
## 3113	0.000000	5	72.500000 0.000000000
## 3114	0.000000	34	652.923809 0.006250000
## 3115	0.000000	79	3393.903571 0.017761848
## 3116	0.000000	11	210.000000 0.009090909
## 3117	0.000000	10	466.500000 0.000000000
## 3118	0.000000	28	2778.333333 0.007142857
## 3119	0.000000	10	677.500000 0.047619048
## 3120	0.000000	23	908.466667 0.033333333
## 3121	0.000000	22	346.833333 0.038095238
## 3122	0.000000	25	481.166667 0.000000000
## 3123	88.000000	22	661.630952 0.007692308
## 3124	0.000000	13	324.000000 0.000000000
## 3125	0.000000	11	185.000000 0.000000000
## 3126	15.000000	26	670.166667 0.000000000
## 3127	0.000000	15	183.833333 0.066666667
## 3128	193.250000	106	5633.538274 0.008878505
## 3129	0.000000	5	17.000000 0.000000000
## 3130	0.000000	12	936.000000 0.000000000
## 3131	0.000000	42	1329.666667 0.000000000
## 3132	0.000000	1	24.000000 0.000000000
## 3133	0.000000	26	1026.750000 0.000000000
## 3134	76.000000	35	2068.928571 0.000000000
## 3135	0.000000	4	118.000000 0.050000000
## 3136	0.000000	9	167.000000 0.022222222
## 3137	0.000000	3	35.000000 0.066666667
## 3138	0.000000	1	0.000000 0.200000000
## 3139	0.000000	4	57.000000 0.100000000
## 3140	0.000000	46	953.068687 0.000000000
## 3141	0.000000	11	714.500000 0.014285714
## 3142	0.000000	1	0.000000 0.200000000
## 3143	0.000000	5	25.000000 0.120000000
## 3144	0.000000	61	1797.298291 0.025147059
## 3145	0.000000	10	154.500000 0.000000000
## 3146	0.000000	8	118.000000 0.000000000
## 3147	0.000000	48	805.099298 0.000000000
## 3148	0.000000	9	138.500000 0.022222222
## 3149	33.000000	38	1190.616667 0.004444444
## 3150	0.000000	20	411.388889 0.009523810
## 3151	0.000000	47	778.761905 0.042553191
## 3152	0.000000	18	495.000000 0.011111111
## 3153	0.000000	22	512.050000 0.043750000
## 3154	0.000000	21	998.400000 0.004000000
## 3155	34.000000	30	1049.833333 0.012500000
## 3156	0.000000	12	472.916667 0.000000000
## 3157	1360.000000	157	5645.176455 0.002692308
## 3158	0.000000	1	0.000000 0.200000000
## 3159	0.000000	6	1615.000000 0.000000000
## 3160	0.000000	5	28.333333 0.040000000



## 3161	0.000000	2	7.000000	0.000000000
## 3162	0.000000	19	283.500000	0.000000000
## 3163	0.000000	85	2694.833333	0.000000000
## 3164	0.000000	32	1130.846970	0.014705882
## 3165	0.000000	112	2478.622727	0.000000000
## 3166	0.000000	29	1714.400000	0.024074074
## 3167	0.000000	46	2213.366667	0.034782609
## 3168	0.000000	2	0.000000	0.200000000
## 3169	0.000000	22	739.583333	0.009090909
## 3170	46.666667	74	3206.193407	0.004819277
## 3171	0.000000	1	0.000000	0.200000000
## 3172	216.000000	17	1243.500000	0.000000000
## 3173	900.500000	24	1448.333333	0.000000000
## 3174	0.000000	1	0.000000	0.200000000
## 3175	0.000000	11	304.000000	0.000000000
## 3176	0.000000	25	304.500000	0.000000000
## 3177	0.000000	86	1699.666667	0.013953488
## 3178	0.000000	4	467.000000	0.000000000
## 3179	13.000000	63	4833.925000	0.006153846
## 3180	9.000000	109	3731.138116	0.004861111
## 3181	0.000000	2	20.000000	0.000000000
## 3182	0.000000	1	0.000000	0.200000000
## 3183	0.000000	6	245.000000	0.083333333
## 3184	0.000000	1	504.000000	0.000000000
## 3185	0.000000	19	1263.333333	0.011764706
## 3186	214.500000	112	4509.823016	0.004166667
## 3187	196.000000	36	585.178355	0.000000000
## 3188	0.000000	0	0.000000	0.200000000
## 3189	0.000000	26	536.000000	0.007407407
## 3190	78.000000	18	570.333333	0.000000000
## 3191	0.000000	15	496.750000	0.000000000
## 3192	0.000000	85	2197.195238	0.015000000
## 3193	0.000000	4	72.666667	0.000000000
## 3194	909.000000	23	542.333333	0.000000000
## 3195	0.000000	10	342.166667	0.000000000
## 3196	62.500000	80	1190.418903	0.005714286
## 3197	0.000000	2	74.666667	0.000000000
## 3198	107.000000	58	1978.214286	0.000000000
## 3199	0.000000	79	3129.393438	0.018258179
## 3200	0.000000	11	751.500000	0.018181818
## 3201	104.500000	111	2748.624538	0.005420054
## 3202	0.000000	12	321.833333	0.015384615
## 3203	91.000000	109	2926.431962	0.000000000
## 3204	93.666667	54	2070.643939	0.003773585
## 3205	0.000000	8	214.333333	0.040000000
## 3206	10.500000	5	39.500000	0.000000000
## 3207	0.000000	49	1592.133333	0.003636364
## 3208	0.000000	26	986.916667	0.000000000
## 3209	0.000000	12	418.333333	0.000000000
## 3210	0.000000	12	1111.000000	0.000000000
## 3211	0.000000	4	536.500000	0.000000000
## 3212	38.500000	32	410.116667	0.004301075
## 3213	0.000000	3	5.000000	0.100000000
## 3214	33.000000	79	2650.408502	0.000766284

## 3215	0.000000	15	450.200000	0.000000000
## 3216	0.000000	131	2749.058333	0.009090909
## 3217	0.000000	75	1959.304762	0.005479452
## 3218	0.000000	35	869.061111	0.000000000
## 3219	0.000000	25	1320.500000	0.000000000
## 3220	0.000000	19	976.338235	0.000000000
## 3221	0.000000	13	522.000000	0.000000000
## 3222	0.000000	57	1008.916667	0.003508772
## 3223	0.000000	17	931.000000	0.027777778
## 3224	0.000000	1	0.000000	0.200000000
## 3225	0.000000	7	49.000000	0.025000000
## 3226	0.000000	6	25.000000	0.133333333
## 3227	0.000000	26	933.333333	0.008000000
## 3228	69.000000	22	1552.547619	0.013725490
## 3229	48.500000	71	3439.733242	0.000000000
## 3230	0.000000	16	1851.500000	0.023529412
## 3231	0.000000	5	40.000000	0.066666667
## 3233	0.000000	20	457.583333	0.022222222
## 3234	0.000000	33	2081.500000	0.000000000
## 3235	808.500000	33	1310.472222	0.018518519
## 3236	0.000000	34	1001.166667	0.000000000
## 3237	0.000000	42	3436.066667	0.000757576
## 3238	0.000000	11	198.166667	0.000000000
## 3239	0.000000	17	296.233333	0.012500000
## 3240	0.000000	13	1649.000000	0.000000000
## 3241	0.000000	11	574.333333	0.000000000
## 3242	0.000000	6	161.000000	0.000000000
## 3243	0.000000	39	2643.333333	0.000000000
## 3244	0.000000	10	706.000000	0.000000000
## 3245	255.500000	45	2996.487500	0.014814815
## 3246	0.000000	5	108.000000	0.000000000
## 3247	0.000000	45	2171.174592	0.000000000
## 3248	0.000000	23	255.638889	0.000000000
## 3249	0.000000	57	1925.102381	0.005000000
## 3250	0.000000	8	202.333333	0.000000000
## 3251	0.000000	15	239.000000	0.048888889
## 3252	0.000000	26	380.166667	0.000000000
## 3253	0.000000	16	79.000000	0.025000000
## 3254	1.000000	93	4324.737073	0.021112782
## 3255	108.000000	89	2114.083333	0.000000000
## 3256	0.000000	2	149.000000	0.000000000
## 3257	0.000000	15	894.000000	0.000000000
## 3258	0.000000	36	925.833333	0.041666667
## 3259	0.000000	4	50.000000	0.000000000
## 3260	0.000000	2	85.000000	0.000000000
## 3261	68.000000	35	625.085689	0.011149826
## 3262	0.000000	7	164.500000	0.000000000
## 3263	0.000000	20	275.666667	0.066666667
## 3264	0.000000	89	5044.756890	0.002528736
## 3265	0.000000	5	691.000000	0.000000000
## 3266	0.000000	2	0.000000	0.200000000
## 3267	0.000000	117	1569.866667	0.003418803
## 3268	1.500000	43	1368.484848	0.015909091
## 3269	0.000000	36	1697.550000	0.017500000

## 3270	0.000000	1	0.000000 0.200000000
## 3271	0.000000	23	1134.500000 0.066459627
## 3272	84.000000	58	2787.250000 0.000000000
## 3274	0.000000	11	297.250000 0.000000000
## 3275	0.000000	27	352.083333 0.014814815
## 3276	0.000000	4	26.000000 0.000000000
## 3277	0.000000	15	1486.666667 0.000000000
## 3278	11.000000	82	1164.099635 0.010714286
## 3279	0.000000	18	1360.500000 0.016666667
## 3280	0.000000	6	156.000000 0.000000000
## 3281	0.000000	46	1942.933333 0.010119048
## 3283	0.000000	10	133.833333 0.000000000
## 3284	0.000000	5	36.000000 0.066666667
## 3285	0.000000	30	1407.500000 0.006451613
## 3286	0.000000	1	0.000000 0.200000000
## 3287	0.000000	20	1187.500000 0.000000000
## 3288	0.000000	40	1090.566667 0.018392857
## 3289	0.000000	1	0.000000 0.200000000
## 3290	0.000000	9	115.500000 0.018181818
## 3291	0.000000	8	463.000000 0.000000000
## 3292	111.500000	6	91.500000 0.050000000
## 3293	0.000000	42	840.833333 0.000000000
## 3294	0.000000	43	895.973169 0.000000000
## 3295	0.000000	7	76.500000 0.007142857
## 3296	0.000000	7	104.333333 0.085714286
## 3297	86.000000	26	466.500000 0.000000000
## 3298	0.000000	11	345.166667 0.022222222
## 3299	0.000000	8	203.000000 0.012500000
## 3300	0.000000	20	869.800000 0.011111111
## 3301	0.000000	6	68.500000 0.000000000
## 3302	0.000000	57	980.833333 0.007142857
## 3303	0.000000	45	1438.722222 0.004545455
## 3304	0.000000	10	423.666667 0.000000000
## 3305	0.000000	8	185.500000 0.025000000
## 3306	0.000000	5	74.000000 0.000000000
## 3307	0.000000	13	421.166667 0.000000000
## 3308	0.000000	7	578.200000 0.000000000
## 3309	85.000000	127	6931.049725 0.004347826
## 3310	0.000000	11	522.666667 0.000000000
## 3311	0.000000	36	1720.416667 0.000000000
## 3312	0.000000	22	2464.900000 0.003030303
## 3313	0.000000	8	240.000000 0.000000000
## 3314	134.000000	101	5459.967105 0.038654646
## 3315	15.000000	15	328.416667 0.000000000
## 3316	0.000000	8	1046.500000 0.040000000
## 3317	0.000000	8	268.000000 0.000000000
## 3318	0.000000	14	354.250000 0.000000000
## 3319	0.000000	8	127.666667 0.000000000
## 3320	0.000000	3	15.000000 0.066666667
## 3321	0.000000	9	455.000000 0.000000000
## 3322	15.000000	58	2153.718590 0.007526882
## 3323	0.000000	8	166.250000 0.000000000
## 3324	0.000000	11	578.000000 0.000000000
## 3325	0.000000	10	284.000000 0.000000000

## 3326	0.000000	2	130.000000 0.000000000
## 3327	0.000000	28	341.350000 0.007142857
## 3328	0.000000	4	40.500000 0.000000000
## 3329	181.722222	52	2826.790048 0.007258065
## 3330	58.000000	41	2078.666667 0.008333333
## 3331	0.000000	2	0.000000 0.200000000
## 3332	0.000000	1	0.000000 0.200000000
## 3333	0.000000	19	881.166667 0.000000000
## 3334	0.000000	30	950.833333 0.006666667
## 3335	0.000000	44	2279.222222 0.001111111
## 3336	0.000000	16	729.000000 0.012500000
## 3337	0.000000	8	217.866667 0.000000000
## 3338	0.000000	12	354.000000 0.000000000
## 3339	9.000000	39	1390.866667 0.000000000
## 3340	0.000000	4	104.000000 0.000000000
## 3341	7.000000	25	591.892857 0.000000000
## 3342	21.500000	33	1829.183333 0.000000000
## 3343	0.000000	8	316.500000 0.033333333
## 3344	0.000000	25	903.700000 0.036000000
## 3345	0.000000	5	517.500000 0.025000000
## 3346	341.333333	59	2946.600000 0.003278689
## 3347	0.000000	29	740.500000 0.000000000
## 3348	0.000000	34	4566.238095 0.020476190
## 3349	249.000000	128	3158.561476 0.005474453
## 3350	0.000000	2	55.000000 0.000000000
## 3351	0.000000	56	441.216667 0.008474576
## 3352	0.000000	3	242.000000 0.066666667
## 3353	0.000000	5	1439.500000 0.000000000
## 3354	0.000000	12	312.666667 0.000000000
## 3355	0.000000	8	56.333333 0.000000000
## 3356	0.000000	14	689.383333 0.000000000
## 3357	0.000000	15	614.333333 0.007692308
## 3358	0.000000	23	422.730303 0.008333333
## 3359	0.000000	24	485.283974 0.004938272
## 3360	0.000000	78	2588.077268 0.008333333
## 3361	0.000000	34	603.707143 0.000000000
## 3362	0.000000	2	0.000000 0.200000000
## 3363	0.000000	6	600.000000 0.000000000
## 3364	0.000000	8	82.833333 0.000000000
## 3365	27.000000	33	483.266667 0.002777778
## 3366	0.000000	7	26.000000 0.066666667
## 3367	0.000000	12	272.666667 0.000000000
## 3368	0.000000	1	0.000000 0.200000000
## 3369	0.000000	3	65.000000 0.000000000
## 3370	0.000000	49	4051.375000 0.007272727
## 3371	0.000000	68	1725.870671 0.003200000
## 3372	0.000000	27	359.000000 0.000000000
## 3373	0.000000	12	159.000000 0.000000000
## 3374	0.000000	24	676.166667 0.000000000
## 3375	0.000000	19	707.266667 0.000000000
## 3376	0.000000	35	1178.000000 0.035294118
## 3377	0.000000	6	56.000000 0.000000000
## 3378	292.000000	35	1916.900000 0.000000000
## 3379	12.000000	57	2773.166667 0.015517241

## 3380	0.000000	18	297.300000	0.000000000
## 3381	0.000000	18	631.666667	0.000000000
## 3382	0.000000	14	1340.750000	0.000000000
## 3383	0.000000	23	282.500000	0.043478261
## 3384	0.000000	7	76.000000	0.000000000
## 3385	0.000000	17	434.000000	0.000000000
## 3386	0.000000	4	464.666667	0.000000000
## 3387	0.000000	5	240.500000	0.080000000
## 3388	0.000000	24	530.000000	0.000000000
## 3389	0.000000	24	495.273810	0.016666667
## 3390	0.000000	62	2232.450000	0.008196721
## 3391	0.000000	5	151.000000	0.000000000
## 3392	0.000000	2	49.000000	0.000000000
## 3393	327.000000	50	1845.166667	0.011111111
## 3394	19.000000	27	1523.050000	0.000000000
## 3395	0.000000	5	70.000000	0.040000000
## 3396	0.000000	31	1552.883333	0.000000000
## 3397	0.000000	25	381.357143	0.000000000
## 3398	20.000000	96	5604.977381	0.004888889
## 3399	0.000000	40	1239.949603	0.025000000
## 3400	0.000000	9	265.250000	0.000000000
## 3401	0.000000	24	657.666667	0.013636364
## 3402	0.000000	3	11.000000	0.000000000
## 3403	0.000000	25	1157.452381	0.012000000
## 3404	0.000000	17	1673.653846	0.039215686
## 3405	0.000000	16	355.500000	0.000000000
## 3406	0.000000	90	5621.599206	0.000000000
## 3407	0.000000	11	123.000000	0.000000000
## 3408	10.000000	98	2806.829918	0.013144750
## 3409	0.000000	3	32.000000	0.000000000
## 3410	0.000000	39	557.245238	0.028947368
## 3411	0.000000	42	650.033333	0.004347826
## 3412	23.000000	24	1614.226190	0.000000000
## 3413	0.000000	108	2973.125000	0.005309735
## 3414	0.000000	67	3014.290476	0.001917808
## 3415	0.000000	54	801.509524	0.007547170
## 3416	0.000000	3	27.000000	0.100000000
## 3417	0.000000	8	70.500000	0.075000000
## 3418	0.000000	23	363.500000	0.000000000
## 3419	0.000000	15	436.000000	0.013333333
## 3420	0.000000	31	1087.000000	0.000000000
## 3421	243.000000	19	681.619048	0.000000000
## 3422	0.000000	119	1243.180556	0.000000000
## 3423	122.000000	41	2504.699567	0.000000000
## 3424	0.000000	9	128.000000	0.000000000
## 3425	0.000000	63	1903.666667	0.008064516
## 3426	0.000000	14	397.000000	0.036250000
## 3427	232.000000	16	343.200000	0.000000000
## 3428	0.000000	5	71.000000	0.000000000
## 3429	0.000000	24	653.000000	0.008333333
## 3430	221.000000	67	1564.444444	0.002631579
## 3431	0.000000	70	2509.250000	0.000000000
## 3432	0.000000	3	0.000000	0.166666667
## 3433	0.000000	24	242.000000	0.018181818

## 3434	0.000000	13	646.791667	0.005128205
## 3435	0.000000	23	209.833333	0.002173913
## 3436	0.000000	11	713.000000	0.000000000
## 3437	0.000000	4	112.500000	0.000000000
## 3438	0.000000	44	630.316667	0.025000000
## 3439	0.000000	1	0.000000	0.200000000
## 3440	0.000000	122	6141.432139	0.013593814
## 3441	0.000000	19	536.266667	0.044736842
## 3442	0.000000	31	590.516667	0.005208333
## 3443	0.000000	17	490.533333	0.000000000
## 3444	0.000000	18	631.000000	0.010000000
## 3445	0.000000	6	916.250000	0.000000000
## 3446	0.000000	2	37.000000	0.000000000
## 3447	0.000000	16	571.500000	0.041666667
## 3448	0.000000	14	1025.000000	0.042857143
## 3449	0.000000	49	1143.348504	0.000000000
## 3450	0.000000	23	975.750000	0.000000000
## 3451	0.000000	13	169.000000	0.015384615
## 3452	0.000000	20	499.666667	0.010000000
## 3453	0.000000	7	139.500000	0.000000000
## 3454	75.000000	88	3827.753571	0.000000000
## 3455	0.000000	5	24.000000	0.040000000
## 3456	0.000000	91	2058.534091	0.021348315
## 3457	0.000000	15	1639.500000	0.025000000
## 3458	0.000000	3	24.000000	0.000000000
## 3459	0.000000	11	720.500000	0.000000000
## 3460	0.000000	6	56.000000	0.040000000
## 3461	0.000000	16	324.500000	0.000000000
## 3462	0.000000	36	472.666667	0.075675676
## 3463	0.000000	5	38.000000	0.120000000
## 3464	0.000000	4	568.478261	0.050000000
## 3465	0.000000	29	569.166667	0.000000000
## 3466	0.000000	3	0.000000	0.200000000
## 3467	0.000000	37	1669.559524	0.016190476
## 3468	0.000000	29	986.833333	0.013793103
## 3469	56.000000	62	2414.900000	0.000000000
## 3470	0.000000	24	330.083333	0.037500000
## 3471	0.000000	6	83.000000	0.033333333
## 3472	0.000000	21	744.833333	0.000000000
## 3473	0.000000	16	120.000000	0.053333333
## 3474	0.000000	2	0.000000	0.200000000
## 3475	0.000000	34	1540.750000	0.004878049
## 3476	0.000000	8	89.500000	0.000000000
## 3477	0.000000	17	1723.000000	0.000000000
## 3478	0.000000	7	191.000000	0.000000000
## 3479	0.000000	94	1576.205078	0.010752688
## 3480	23.000000	15	506.000000	0.033333333
## 3481	0.000000	39	537.000000	0.005128205
## 3482	0.000000	12	239.750000	0.000000000
## 3483	559.000000	44	1470.333333	0.016000000
## 3484	0.000000	3	105.250000	0.000000000
## 3485	0.000000	21	1636.500000	0.042857143
## 3486	0.000000	1	0.000000	0.200000000
## 3487	0.000000	14	273.250000	0.000000000

## 3488	0.000000	19	362.000000	0.000000000
## 3489	0.000000	21	1623.500000	0.000000000
## 3490	4.000000	35	1643.333333	0.010526316
## 3491	0.000000	4	0.000000	0.200000000
## 3492	120.666667	56	1080.266667	0.018840580
## 3493	0.000000	12	152.000000	0.000000000
## 3494	0.000000	14	574.500000	0.000000000
## 3495	0.000000	11	142.416667	0.000000000
## 3496	0.000000	55	1420.472496	0.001212121
## 3497	0.000000	5	19.000000	0.000000000
## 3498	0.000000	10	3291.000000	0.020000000
## 3499	0.000000	47	1144.483333	0.041843972
## 3500	0.000000	17	404.000000	0.000000000
## 3501	0.000000	28	714.966667	0.014666667
## 3502	0.000000	25	527.500000	0.000000000
## 3503	0.000000	8	66.000000	0.075000000
## 3504	0.000000	125	4313.139103	0.001736111
## 3505	0.000000	15	454.750000	0.026666667
## 3506	0.000000	17	1205.566667	0.012500000
## 3507	29.000000	41	1652.750000	0.013636364
## 3508	0.000000	7	239.500000	0.000000000
## 3509	0.000000	14	1539.000000	0.015384615
## 3510	0.000000	6	192.500000	0.050000000
## 3511	171.000000	76	2208.788095	0.000000000
## 3512	0.000000	105	2062.443592	0.012205270
## 3513	0.000000	30	1456.783333	0.000000000
## 3514	0.000000	12	260.000000	0.050000000
## 3515	0.000000	7	604.000000	0.000000000
## 3516	0.000000	13	362.500000	0.000000000
## 3517	0.000000	30	1584.300000	0.000000000
## 3518	0.000000	79	3855.200000	0.012345679
## 3519	0.000000	14	543.833333	0.000000000
## 3520	0.000000	12	574.000000	0.016666667
## 3521	0.000000	10	127.750000	0.053333333
## 3522	0.000000	39	2666.000000	0.015384615
## 3523	0.000000	3	0.000000	0.200000000
## 3524	0.000000	23	1166.333333	0.000000000
## 3525	0.000000	276	4758.380638	0.001034483
## 3526	16.000000	8	308.000000	0.000000000
## 3527	17.000000	100	2463.244841	0.001886792
## 3528	0.000000	3	28.000000	0.000000000
## 3529	0.000000	24	958.250000	0.025000000
## 3530	0.000000	16	331.333333	0.000000000
## 3531	0.000000	24	516.416667	0.000000000
## 3532	0.000000	18	689.666667	0.023529412
## 3533	0.000000	22	887.354762	0.010000000
## 3534	0.000000	15	2026.476190	0.011764706
## 3535	29.500000	16	529.333333	0.000000000
## 3536	0.000000	52	2376.861905	0.016666667
## 3537	0.000000	33	1564.173810	0.006250000
## 3538	0.000000	20	1180.000000	0.000000000
## 3539	0.000000	14	291.600000	0.000000000
## 3540	0.000000	2	203.000000	0.000000000
## 3541	0.000000	32	871.833333	0.009375000

## 3542	29.000000	78	3098.992857	0.007692308
## 3543	314.000000	19	2340.500000	0.000000000
## 3544	0.000000	5	108.000000	0.000000000
## 3545	0.000000	59	1927.122222	0.007909605
## 3546	0.000000	15	143.750000	0.080000000
## 3547	0.000000	9	553.000000	0.000000000
## 3548	0.000000	7	855.000000	0.000000000
## 3549	153.000000	27	880.800000	0.007291667
## 3550	0.000000	7	37.000000	0.083333333
## 3551	0.000000	29	1721.125000	0.042528736
## 3552	76.000000	70	3345.685836	0.002515091
## 3553	0.000000	29	809.166667	0.017857143
## 3554	0.000000	10	466.750000	0.000000000
## 3555	0.000000	35	1513.000000	0.040000000
## 3556	0.000000	51	769.992857	0.000000000
## 3557	0.000000	11	126.666667	0.072727273
## 3558	0.000000	25	317.500000	0.012500000
## 3559	0.000000	9	389.000000	0.122222222
## 3560	0.000000	2	44.000000	0.000000000
## 3561	0.000000	13	252.000000	0.000000000
## 3562	416.000000	291	12065.181350	0.001226310
## 3563	85.000000	33	616.433333	0.000000000
## 3564	0.000000	10	978.000000	0.000000000
## 3565	0.000000	16	487.666667	0.000000000
## 3566	0.000000	3	60.000000	0.000000000
## 3567	0.000000	1	0.000000	0.200000000
## 3568	0.000000	23	647.500000	0.028571429
## 3569	0.000000	14	204.500000	0.046153846
## 3570	0.000000	10	72.000000	0.080000000
## 3571	0.000000	18	143.850000	0.000000000
## 3572	0.000000	5	258.083333	0.004545455
## 3573	0.000000	7	99.700000	0.000000000
## 3574	0.000000	7	277.000000	0.044444444
## 3575	1779.166667	12	1886.500000	0.007017544
## 3576	0.000000	80	1987.533333	0.035000000
## 3577	0.000000	17	391.866667	0.000000000
## 3579	0.000000	83	791.955952	0.013636364
## 3580	0.000000	9	127.500000	0.000000000
## 3581	0.000000	38	2259.200000	0.022222222
## 3582	109.000000	23	1232.733333	0.000000000
## 3583	0.000000	30	1018.000000	0.000000000
## 3584	0.000000	29	1397.500000	0.011555556
## 3585	0.000000	18	292.500000	0.013888889
## 3586	0.000000	11	183.500000	0.000000000
## 3587	134.333333	16	765.445454	0.006666667
## 3588	0.000000	20	1006.666667	0.000000000
## 3589	0.000000	12	764.750000	0.000000000
## 3590	0.000000	2	61.000000	0.000000000
## 3591	0.000000	48	1304.666667	0.016666667
## 3592	75.000000	67	1336.554221	0.000000000
## 3593	0.000000	12	336.800000	0.000000000
## 3594	0.000000	8	183.000000	0.000000000
## 3595	0.000000	19	813.100000	0.000000000
## 3596	0.000000	2	0.000000	0.200000000



## 3597	0.000000	21	664.333333	0.000000000
## 3598	0.000000	1	0.000000	0.200000000
## 3599	0.000000	6	655.000000	0.033333333
## 3600	0.000000	10	343.000000	0.000000000
## 3601	3.000000	51	5407.788889	0.001923077
## 3602	0.000000	18	691.500000	0.000000000
## 3603	88.000000	114	3772.405525	0.000000000
## 3604	0.000000	4	24.500000	0.022222222
## 3605	17.000000	27	2154.723810	0.036781609
## 3606	0.000000	22	883.000000	0.133333333
## 3607	0.000000	4	33.000000	0.100000000
## 3608	0.000000	14	632.000000	0.028571429
## 3609	0.000000	3	25.000000	0.066666667
## 3610	0.000000	14	180.500000	0.085714286
## 3611	0.000000	9	73.666667	0.000000000
## 3612	0.000000	26	1097.050000	0.000000000
## 3613	0.000000	10	611.000000	0.020000000
## 3614	0.000000	20	413.000000	0.011111111
## 3615	0.000000	20	724.133333	0.074074074
## 3616	0.000000	7	441.000000	0.020000000
## 3617	0.000000	65	1803.584127	0.023794872
## 3618	0.000000	11	855.250000	0.018181818
## 3619	0.000000	9	466.666667	0.000000000
## 3620	15.000000	38	2311.090909	0.004651163
## 3621	0.000000	15	309.800000	0.000000000
## 3622	0.000000	27	889.000000	0.021428571
## 3623	0.000000	9	78.250000	0.077777778
## 3624	0.000000	11	142.166667	0.020000000
## 3625	0.000000	5	57.000000	0.000000000
## 3626	0.000000	22	647.666667	0.009090909
## 3627	323.000000	14	836.833333	0.000000000
## 3628	0.000000	18	133.000000	0.038888889
## 3629	37.500000	71	1145.571429	0.000000000
## 3630	0.000000	15	984.000000	0.015384615
## 3631	101.500000	53	2797.213095	0.004098361
## 3632	0.000000	2	0.000000	0.200000000
## 3633	0.000000	3	108.000000	0.000000000
## 3634	0.000000	4	34.000000	0.000000000
## 3635	0.000000	6	399.000000	0.033333333
## 3636	53.000000	16	388.744444	0.000000000
## 3637	166.000000	67	3872.509420	0.039495923
## 3638	0.000000	4	59.000000	0.125000000
## 3639	0.000000	36	818.500000	0.007894737
## 3640	0.000000	57	4115.233333	0.003508772
## 3641	0.000000	10	146.766667	0.000000000
## 3642	0.000000	17	212.833333	0.041176471
## 3643	0.000000	66	3268.075758	0.005882353
## 3644	0.000000	17	295.000000	0.011764706
## 3645	0.000000	8	261.600000	0.000000000
## 3646	0.000000	3	62.000000	0.100000000
## 3647	86.000000	25	413.722222	0.000000000
## 3648	0.000000	13	1005.000000	0.000000000
## 3649	0.000000	54	2222.900000	0.003703704
## 3650	0.000000	1	0.000000	0.200000000

## 3652	0.000000	21	467.952381	0.047619048
## 3653	0.000000	13	531.000000	0.033333333
## 3654	0.000000	4	142.000000	0.000000000
## 3655	0.000000	3	86.000000	0.000000000
## 3656	0.000000	20	870.666667	0.000000000
## 3657	0.000000	7	1010.166667	0.028571429
## 3658	0.000000	9	27.500000	0.044444444
## 3659	0.000000	72	1353.115146	0.002857143
## 3660	0.000000	26	542.166667	0.008333333
## 3661	0.000000	28	623.966667	0.023214286
## 3662	0.000000	4	123.000000	0.000000000
## 3663	0.000000	2	19.000000	0.000000000
## 3665	0.000000	12	375.000000	0.000000000
## 3666	0.000000	18	782.500000	0.000000000
## 3667	0.000000	7	442.166667	0.000000000
## 3668	41.000000	36	696.402778	0.000000000
## 3669	39.000000	14	443.208333	0.012000000
## 3670	313.000000	6	135.500000	0.028571429
## 3671	0.000000	23	213.500000	0.100000000
## 3672	0.000000	2	262.000000	0.100000000
## 3673	0.000000	5	1144.000000	0.120000000
## 3674	0.000000	2	16.000000	0.000000000
## 3675	0.000000	23	251.333333	0.000000000
## 3676	0.000000	13	171.500000	0.019230769
## 3677	0.000000	22	892.000000	0.000000000
## 3678	0.000000	1	0.000000	0.200000000
## 3679	0.000000	59	468.191667	0.000000000
## 3680	0.000000	7	180.000000	0.028571429
## 3681	0.000000	60	1993.915257	0.005970149
## 3682	0.000000	17	174.833333	0.017647059
## 3683	246.000000	39	1501.333333	0.000000000
## 3684	0.000000	14	121.000000	0.092857143
## 3685	0.000000	39	1584.044444	0.000000000
## 3686	0.000000	25	438.075000	0.008000000
## 3687	7.000000	25	687.533333	0.013793103
## 3688	0.000000	12	103.000000	0.133333333
## 3689	0.000000	29	826.850000	0.007142857
## 3690	348.000000	172	4086.144897	0.000555556
## 3691	0.000000	10	894.666667	0.000000000
## 3692	0.000000	29	1858.733333	0.025806452
## 3693	0.000000	24	368.333333	0.092592593
## 3694	0.000000	3	6.000000	0.066666667
## 3695	0.000000	8	211.333333	0.000000000
## 3696	0.000000	26	1197.666667	0.000000000
## 3697	0.000000	6	671.666667	0.000000000
## 3698	0.000000	36	3473.733333	0.015384615
## 3699	0.000000	16	2515.100000	0.053571429
## 3700	0.000000	6	173.000000	0.012500000
## 3701	0.000000	60	967.250000	0.006779661
## 3702	0.000000	8	388.500000	0.000000000
## 3703	0.000000	7	906.000000	0.000000000
## 3704	0.000000	19	548.883117	0.000000000
## 3705	0.000000	7	262.375000	0.009523810
## 3706	17.000000	8	549.000000	0.022222222

## 3707	0.000000	6	1564.000000	0.044444444
## 3708	0.000000	15	188.500000	0.000000000
## 3709	0.000000	28	884.804062	0.000000000
## 3710	0.000000	4	81.000000	0.000000000
## 3711	0.000000	19	1651.928571	0.024561404
## 3712	0.000000	14	243.833333	0.000000000
## 3713	0.000000	7	54.500000	0.000000000
## 3714	1131.000000	46	5492.366667	0.019090909
## 3715	0.000000	7	151.500000	0.000000000
## 3716	0.000000	60	731.333333	0.034920635
## 3717	0.000000	39	1752.942857	0.020075188
## 3718	0.000000	13	195.000000	0.000000000
## 3719	0.000000	7	274.250000	0.012500000
## 3720	335.000000	33	3583.166667	0.020000000
## 3721	0.000000	13	474.681818	0.015384615
## 3723	0.000000	4	79.000000	0.000000000
## 3724	0.000000	9	71.750000	0.000000000
## 3725	0.000000	66	6100.527778	0.010606061
## 3726	15.000000	93	3646.278788	0.017204301
## 3727	0.000000	11	778.000000	0.018181818
## 3728	2.500000	14	592.566667	0.013333333
## 3729	0.000000	23	343.666667	0.025000000
## 3730	0.000000	28	1249.628205	0.000000000
## 3731	0.000000	7	1260.666667	0.057142857
## 3732	55.000000	38	1377.409524	0.000877193
## 3733	104.000000	15	675.833333	0.000000000
## 3734	0.000000	18	1259.000000	0.010526316
## 3735	0.000000	16	1472.000000	0.016666667
## 3736	0.000000	6	219.500000	0.011111111
## 3737	0.000000	28	2394.000000	0.033333333
## 3738	0.000000	29	364.166667	0.020689655
## 3739	0.000000	6	190.400000	0.042857143
## 3740	0.000000	14	253.166667	0.014285714
## 3741	0.000000	49	579.583333	0.000000000
## 3742	0.000000	9	953.833333	0.000000000
## 3743	0.000000	7	297.000000	0.028571429
## 3744	0.000000	21	597.333333	0.090476190
## 3745	0.000000	105	2900.638469	0.009433962
## 3746	0.000000	15	304.500000	0.000000000
## 3747	0.000000	3	55.000000	0.066666667
## 3748	0.000000	7	934.000000	0.000000000
## 3749	0.000000	16	1098.000000	0.017647059
## 3750	140.833333	65	5478.530087	0.009523810
## 3751	0.000000	37	1873.166667	0.000000000
## 3752	0.000000	72	2129.333333	0.000000000
## 3753	20.000000	39	1721.872725	0.009740260
## 3754	0.000000	14	655.166667	0.000000000
## 3755	0.000000	31	1008.416667	0.000000000
## 3756	0.000000	1	0.000000	0.200000000
## 3757	16.000000	33	504.000000	0.006060606
## 3758	201.000000	14	1033.066667	0.012500000
## 3759	51.000000	16	463.416667	0.000000000
## 3760	0.000000	217	4153.276587	0.000070900
## 3761	0.000000	23	456.333333	0.043478261

## 3762	0.000000	7	84.333333 0.052380952
## 3763	0.000000	4	56.500000 0.050000000
## 3764	0.000000	7	128.333333 0.000000000
## 3765	0.000000	32	1205.583333 0.006451613
## 3766	16.000000	187	4987.688889 0.003108808
## 3767	0.000000	2	33.000000 0.000000000
## 3768	0.000000	30	1845.333333 0.027083333
## 3769	0.000000	36	1195.726923 0.013725490
## 3770	0.000000	31	457.404780 0.000000000
## 3771	0.000000	3	69.000000 0.000000000
## 3772	0.000000	12	189.666667 0.015384615
## 3773	37.500000	25	788.266667 0.007142857
## 3774	17.000000	21	1647.500000 0.000000000
## 3775	0.000000	24	1483.333333 0.008333333
## 3776	0.000000	5	50.000000 0.160000000
## 3777	0.000000	12	304.750000 0.000000000
## 3778	0.000000	2	1207.000000 0.000000000
## 3779	0.000000	8	123.000000 0.000000000
## 3780	27.000000	21	893.450000 0.017391304
## 3781	0.000000	6	794.500000 0.000000000
## 3782	25.000000	31	2725.000000 0.010909091
## 3783	0.000000	22	746.166667 0.000000000
## 3784	0.000000	1	0.000000 0.200000000
## 3785	0.000000	14	433.833333 0.039285714
## 3786	0.000000	6	4.000000 0.142857143
## 3787	58.000000	6	311.500000 0.000000000
## 3788	0.000000	7	123.500000 0.000000000
## 3789	0.000000	159	1905.652754 0.004113924
## 3790	0.000000	5	162.500000 0.040000000
## 3791	0.000000	4	61.000000 0.000000000
## 3792	0.000000	15	304.166667 0.000000000
## 3793	0.000000	20	301.500000 0.028571429
## 3794	0.000000	7	210.000000 0.000000000
## 3795	0.000000	7	102.000000 0.066666667
## 3796	0.000000	38	2246.166667 0.016923077
## 3797	0.000000	4	2210.500000 0.000000000
## 3798	0.000000	13	417.000000 0.000000000
## 3799	0.000000	2	689.000000 0.000000000
## 3800	0.000000	15	789.666667 0.000000000
## 3801	0.000000	6	549.000000 0.000000000
## 3802	42.000000	32	879.916667 0.021951220
## 3803	0.000000	3	202.833333 0.000000000
## 3804	0.000000	25	506.766667 0.017391304
## 3805	0.000000	20	806.500000 0.010000000
## 3806	0.000000	54	1835.066667 0.003773585
## 3807	0.000000	115	5016.351205 0.006837607
## 3808	0.000000	79	5664.146032 0.045356473
## 3809	0.000000	11	126.500000 0.015476190
## 3810	0.000000	97	7515.583333 0.004166667
## 3811	87.000000	26	485.833333 0.008000000
## 3812	0.000000	72	1248.242262 0.000000000
## 3813	0.000000	38	1485.566667 0.006818182
## 3814	0.000000	4	67.000000 0.000000000
## 3815	0.000000	57	2816.553070 0.000000000

## 3816	0.000000	24	3209.000000	0.008695652
## 3817	0.000000	13	136.000000	0.142857143
## 3818	176.000000	37	1420.733333	0.000000000
## 3819	0.000000	5	108.000000	0.000000000
## 3820	0.000000	8	152.000000	0.037500000
## 3821	0.000000	10	347.000000	0.000000000
## 3822	0.000000	3	45.333333	0.000000000
## 3823	37.000000	15	287.291667	0.000000000
## 3824	222.000000	21	654.500000	0.000000000
## 3825	0.000000	8	202.833333	0.000000000
## 3826	0.000000	10	1580.000000	0.000000000
## 3827	0.000000	81	2071.000000	0.012345679
## 3828	0.000000	16	190.750000	0.000000000
## 3829	0.000000	18	813.800000	0.010526316
## 3830	0.000000	9	76.000000	0.000000000
## 3831	0.000000	56	4377.983333	0.004285714
## 3832	0.000000	8	162.500000	0.000000000
## 3833	16.000000	18	463.500000	0.000000000
## 3834	0.000000	17	182.000000	0.000000000
## 3835	134.000000	31	519.916667	0.000000000
## 3836	0.000000	31	618.000000	0.000000000
## 3837	0.000000	7	193.333333	0.028571429
## 3838	0.000000	37	1296.942857	0.013888889
## 3839	0.000000	3	20.000000	0.000000000
## 3840	0.000000	2	157.000000	0.000000000
## 3841	0.000000	16	305.428571	0.000000000
## 3842	0.000000	8	65.000000	0.025000000
## 3843	0.000000	36	440.600000	0.011111111
## 3844	0.000000	4	61.000000	0.000000000
## 3845	0.000000	7	1689.000000	0.028571429
## 3846	0.000000	2	17.000000	0.000000000
## 3847	13.000000	57	1518.903694	0.000000000
## 3848	0.000000	16	727.714286	0.038888889
## 3849	0.000000	24	302.983333	0.018181818
## 3850	0.000000	55	2831.561111	0.000000000
## 3851	0.000000	20	480.857143	0.001754386
## 3852	0.000000	6	82.000000	0.150000000
## 3853	0.000000	57	1575.216667	0.006896552
## 3854	13.000000	55	1546.503822	0.015577078
## 3855	0.000000	2	0.000000	0.200000000
## 3856	47.666667	34	944.297619	0.000000000
## 3857	0.000000	6	186.000000	0.000000000
## 3858	54.000000	25	796.300000	0.000000000
## 3859	0.000000	17	65.000000	0.047058824
## 3860	0.000000	26	1035.821429	0.003846154
## 3861	0.000000	20	298.500000	0.010000000
## 3862	0.000000	1	612.000000	0.000000000
## 3863	0.000000	141	2886.523521	0.004316547
## 3864	500.000000	88	2663.823810	0.008163265
## 3865	161.500000	60	2789.166667	0.000000000
## 3866	0.000000	33	982.000000	0.000000000
## 3867	0.000000	13	295.666667	0.014285714
## 3868	0.000000	26	3242.000000	0.005555556
## 3869	0.000000	50	1735.595238	0.000000000

## 3870	0.000000	13	908.500000	0.000000000
## 3871	0.000000	1	0.000000	0.200000000
## 3872	0.000000	56	2094.983333	0.032738095
## 3873	0.000000	27	608.400000	0.014814815
## 3874	0.000000	7	203.666667	0.000000000
## 3875	0.000000	85	3731.079365	0.014942529
## 3876	9.307692	49	1042.416667	0.012000000
## 3877	231.700000	24	1034.583333	0.000000000
## 3878	0.000000	12	590.833333	0.010000000
## 3879	61.000000	17	819.000000	0.000000000
## 3880	0.000000	6	127.000000	0.000000000
## 3881	313.000000	65	2091.662821	0.012206573
## 3882	0.000000	80	3279.407576	0.018750000
## 3883	0.000000	41	896.066667	0.000000000
## 3884	0.000000	5	309.000000	0.050000000
## 3885	29.500000	59	1609.313889	0.010447761
## 3886	0.000000	31	887.916667	0.038709677
## 3887	0.000000	16	462.733333	0.012500000
## 3888	0.000000	3	313.000000	0.000000000
## 3889	60.000000	24	1192.500000	0.015151515
## 3890	13.000000	73	3085.007143	0.008333333
## 3891	0.000000	14	260.200000	0.000000000
## 3893	0.000000	43	1425.183333	0.004651163
## 3894	0.000000	4	137.000000	0.000000000
## 3895	0.000000	68	746.800000	0.002941176
## 3896	0.000000	23	1193.000000	0.000000000
## 3897	0.000000	85	2387.990657	0.000000000
## 3898	0.000000	133	3068.922487	0.004890511
## 3899	0.000000	59	3096.375000	0.007526882
## 3900	0.000000	19	1040.200000	0.000000000
## 3901	0.000000	6	180.166667	0.000000000
## 3902	0.000000	3	140.000000	0.066666667
## 3903	0.000000	9	1217.200000	0.033333333
## 3904	0.000000	7	80.500000	0.028571429
## 3905	0.000000	41	3272.000000	0.045238095
## 3906	0.000000	6	262.000000	0.000000000
## 3907	0.000000	31	1075.759524	0.000000000
## 3908	0.000000	11	399.666667	0.054545455
## 3909	0.000000	8	166.166667	0.000000000
## 3910	0.000000	1	0.000000	0.200000000
## 3911	0.000000	5	77.666667	0.000000000
## 3912	0.000000	16	641.500000	0.000000000
## 3913	0.000000	156	5432.836783	0.010009921
## 3914	0.000000	3	0.000000	0.200000000
## 3915	29.000000	3	380.000000	0.000000000
## 3916	0.000000	53	1556.600000	0.000000000
## 3917	109.000000	33	752.459208	0.002777778
## 3918	0.000000	111	2451.869048	0.000000000
## 3919	0.000000	36	777.217532	0.029166667
## 3920	0.000000	35	1295.916667	0.004166667
## 3921	0.000000	26	1222.333333	0.000000000
## 3922	0.000000	15	528.000000	0.026666667
## 3923	6.000000	84	1212.030303	0.005102041
## 3924	0.000000	49	783.450000	0.000000000

## 3925	0.000000	59	2574.725974	0.003508772
## 3926	0.000000	3	52.000000	0.100000000
## 3927	0.000000	4	151.000000	0.000000000
## 3928	0.000000	2	648.000000	0.000000000
## 3929	0.000000	6	114.000000	0.000000000
## 3930	0.000000	68	2277.377056	0.009758454
## 3931	707.500000	51	3981.892484	0.003389831
## 3932	0.000000	14	222.666667	0.080000000
## 3933	0.000000	1	0.000000	0.200000000
## 3934	0.000000	5	200.000000	0.000000000
## 3935	49.000000	25	2454.450000	0.000000000
## 3936	0.000000	108	1479.083333	0.001785714
## 3937	258.000000	61	5233.590476	0.009090909
## 3938	0.000000	106	3156.501914	0.000628931
## 3939	0.000000	20	525.666667	0.000000000
## 3940	0.000000	19	341.366667	0.000000000
## 3941	0.000000	3	18.000000	0.033333333
## 3942	0.000000	13	152.333333	0.023931624
## 3943	0.000000	13	231.500000	0.015384615
## 3944	0.000000	2	13.000000	0.000000000
## 3945	0.000000	29	619.400000	0.000000000
## 3946	0.000000	7	58.000000	0.028571429
## 3947	222.000000	25	1545.833333	0.007692308
## 3948	0.000000	46	1525.666667	0.000000000
## 3949	0.000000	1	0.000000	0.200000000
## 3950	0.000000	25	1838.500000	0.004000000
## 3951	0.000000	2	19.000000	0.000000000
## 3952	0.000000	10	693.500000	0.000000000
## 3953	0.000000	34	1337.245455	0.013750000
## 3954	21.000000	18	2199.972222	0.009523810
## 3955	0.000000	2	0.000000	0.200000000
## 3956	31.000000	18	374.380952	0.000000000
## 3957	0.000000	1	0.000000	0.200000000
## 3958	0.000000	12	819.916667	0.005555556
## 3959	0.000000	16	953.500000	0.000000000
## 3960	0.000000	3	34.000000	0.000000000
## 3961	0.000000	10	240.500000	0.000000000
## 3962	0.000000	104	4877.257071	0.003921569
## 3963	0.000000	12	404.000000	0.000000000
## 3964	74.000000	6	83.500000	0.000000000
## 3965	0.000000	10	89.333333	0.000000000
## 3966	0.000000	7	380.000000	0.014285714
## 3967	120.000000	87	1363.263492	0.004301075
## 3968	64.000000	52	1859.083333	0.010344828
## 3969	0.000000	7	35.000000	0.114285714
## 3970	482.333333	44	2453.750000	0.000000000
## 3971	0.000000	8	135.833333	0.000000000
## 3972	0.000000	8	165.800000	0.022222222
## 3973	0.000000	10	68.000000	0.018181818
## 3974	0.000000	20	196.833333	0.040000000
## 3975	0.000000	14	207.166667	0.042857143
## 3976	0.000000	15	197.000000	0.000000000
## 3977	0.000000	26	535.466667	0.000000000
## 3978	0.000000	21	1342.500000	0.010000000

## 3979	0.000000	11	224.000000	0.016666667
## 3980	0.000000	29	520.600000	0.015172414
## 3981	0.000000	17	290.833333	0.000000000
## 3982	0.000000	17	538.966667	0.000000000
## 3983	0.000000	4	112.000000	0.000000000
## 3984	0.000000	36	319.500000	0.047777778
## 3985	0.000000	1	0.000000	0.200000000
## 3986	0.000000	3	14.000000	0.155555556
## 3987	0.000000	12	168.285714	0.000000000
## 3988	0.000000	79	1562.866667	0.017721519
## 3989	0.000000	5	310.500000	0.000000000
## 3990	0.000000	19	411.800000	0.021052632
## 3991	0.000000	66	1706.712281	0.000000000
## 3992	0.000000	19	1431.666667	0.000000000
## 3993	0.000000	0	0.000000	0.200000000
## 3994	0.000000	47	1230.368182	0.004347826
## 3995	0.000000	12	259.500000	0.008333333
## 3996	20.000000	31	960.833333	0.007843137
## 3997	0.000000	2	21.000000	0.000000000
## 3998	0.000000	10	673.000000	0.015384615
## 3999	18.000000	53	2130.025000	0.000000000
## 4000	0.000000	7	204.500000	0.000000000
## 4001	0.000000	136	4569.904365	0.000000000
## 4002	0.000000	3	15.000000	0.000000000
## 4003	0.000000	13	1496.833333	0.000000000
## 4004	0.000000	2	17.000000	0.000000000
## 4005	4.000000	17	319.000000	0.000000000
## 4006	0.000000	8	376.333333	0.000000000
## 4007	0.000000	24	805.000000	0.000000000
## 4008	0.000000	41	506.716667	0.004444444
## 4009	0.000000	2	3.000000	0.000000000
## 4010	0.000000	17	596.083333	0.000000000
## 4011	0.000000	1	102.000000	0.000000000
## 4012	0.000000	10	313.333333	0.046969697
## 4013	0.000000	22	452.583333	0.000000000
## 4014	148.000000	24	377.500000	0.006666667
## 4015	0.000000	51	1620.183333	0.004313725
## 4016	0.000000	3	18.000000	0.000000000
## 4017	0.000000	41	963.000000	0.000000000
## 4018	0.000000	0	0.000000	0.000000000
## 4019	0.000000	11	327.666667	0.033333333
## 4020	0.000000	6	45.333333	0.033333333
## 4021	0.000000	29	743.166667	0.000000000
## 4022	0.000000	22	679.500000	0.000000000
## 4023	0.000000	6	34.000000	0.133333333
## 4024	0.000000	55	2598.991667	0.003278689
## 4025	0.000000	2	53.000000	0.000000000
## 4026	0.000000	36	1266.500000	0.038888889
## 4027	82.000000	33	813.388889	0.028205128
## 4028	417.000000	67	6483.775000	0.003750000
## 4029	0.000000	4	206.500000	0.000000000
## 4030	22.000000	16	408.250000	0.000000000
## 4031	194.000000	93	3646.966667	0.005154639
## 4032	0.000000	26	2058.500000	0.000000000



## 4033	0.000000	50	1115.459524	0.007843137
## 4034	0.000000	2	19.000000	0.000000000
## 4035	0.000000	5	259.000000	0.000000000
## 4036	0.000000	23	831.690476	0.004166667
## 4037	0.000000	10	126.833333	0.040000000
## 4038	0.000000	24	1365.500000	0.002777778
## 4039	0.000000	52	1624.223485	0.007692308
## 4040	0.000000	2	0.000000	0.200000000
## 4041	0.000000	20	1511.000000	0.000000000
## 4042	0.000000	26	364.666667	0.065384615
## 4043	56.000000	29	1073.500000	0.000000000
## 4044	0.000000	24	957.900000	0.025000000
## 4045	0.000000	5	134.000000	0.020000000
## 4046	0.000000	38	1608.500000	0.005263158
## 4047	9.000000	17	1075.713095	0.011111111
## 4048	0.000000	16	994.575758	0.037500000
## 4049	0.000000	29	1137.166667	0.000000000
## 4050	320.500000	20	2039.000000	0.000000000
## 4051	0.000000	8	222.000000	0.000000000
## 4052	0.000000	4	108.000000	0.000000000
## 4053	12.000000	54	1603.333333	0.005084746
## 4054	0.000000	3	0.000000	0.200000000
## 4055	0.000000	6	56.500000	0.066666667
## 4056	0.000000	19	522.000000	0.021052632
## 4057	22.000000	87	2531.060479	0.006896552
## 4058	0.000000	33	601.971429	0.006451613
## 4059	0.000000	18	862.000000	0.044444444
## 4060	0.000000	26	1840.666667	0.008000000
## 4061	0.000000	85	2299.391667	0.003065134
## 4062	24.000000	80	5426.022078	0.012874780
## 4063	114.500000	129	3098.912088	0.000000000
## 4064	0.000000	3	8.000000	0.000000000
## 4065	0.000000	19	337.166667	0.000000000
## 4066	0.000000	74	2326.666667	0.000000000
## 4067	0.000000	4	64.000000	0.000000000
## 4068	0.000000	31	736.783333	0.000000000
## 4069	0.000000	32	1123.691667	0.002702703
## 4070	0.000000	50	1232.026840	0.000000000
## 4071	0.000000	32	1367.630952	0.008928571
## 4072	0.000000	4	39.000000	0.000000000
## 4073	215.000000	33	1887.694444	0.008571429
## 4074	0.000000	5	48.000000	0.080000000
## 4075	1222.750000	11	443.000000	0.035294118
## 4076	39.000000	46	1388.866667	0.004166667
## 4077	0.000000	18	1107.466667	0.022222222
## 4078	0.000000	81	2533.833333	0.002531646
## 4079	0.000000	2	51.000000	0.000000000
## 4080	0.000000	3	9.000000	0.066666667
## 4081	0.000000	23	637.500000	0.000000000
## 4082	0.000000	24	669.916667	0.000000000
## 4083	3.000000	29	1005.946429	0.006666667
## 4084	0.000000	24	1270.166667	0.013043478
## 4085	0.000000	14	186.166667	0.021052632
## 4086	0.000000	8	140.500000	0.025000000

## 4087	0.000000	9	147.000000 0.022222222
## 4088	0.000000	20	769.500000 0.000000000
## 4089	0.000000	1	0.000000 0.200000000
## 4090	0.000000	20	973.583333 0.009523810
## 4091	40.000000	12	306.333333 0.028571429
## 4092	0.000000	2	10.000000 0.000000000
## 4093	0.000000	60	3386.000000 0.025333333
## 4094	0.000000	8	117.666667 0.000000000
## 4095	0.000000	1	0.000000 0.200000000
## 4096	0.000000	9	143.500000 0.000000000
## 4097	0.000000	11	1160.000000 0.000000000
## 4098	0.000000	32	1324.666667 0.056666667
## 4099	0.000000	22	1058.189474 0.000000000
## 4100	0.000000	29	354.833333 0.000000000
## 4101	0.000000	53	2241.500000 0.003846154
## 4102	0.000000	37	518.000000 0.000000000
## 4103	0.000000	11	764.500000 0.015384615
## 4104	0.000000	17	582.400000 0.066666667
## 4105	0.000000	3	25.500000 0.000000000
## 4106	298.666667	13	798.535714 0.000000000
## 4107	0.000000	25	629.500000 0.000000000
## 4108	0.000000	8	623.076923 0.000000000
## 4109	618.000000	129	6657.151362 0.010917582
## 4110	41.000000	89	2213.819048 0.013541667
## 4111	0.000000	41	647.816667 0.012500000
## 4112	0.000000	13	645.500000 0.000000000
## 4113	0.000000	41	1221.138095 0.000000000
## 4114	0.000000	34	606.785714 0.017647059
## 4115	151.000000	180	4773.335638 0.000537634
## 4116	0.000000	135	3700.495815 0.004662005
## 4117	30.666667	13	307.571429 0.013333333
## 4118	0.000000	3	293.500000 0.000000000
## 4119	0.000000	24	747.400000 0.028985507
## 4120	53.000000	37	1578.000000 0.000000000
## 4121	0.000000	64	1810.966667 0.003174603
## 4122	0.000000	4	118.000000 0.000000000
## 4123	0.000000	8	710.000000 0.000000000
## 4124	0.000000	4	87.500000 0.000000000
## 4125	0.000000	10	338.500000 0.000000000
## 4126	0.000000	9	237.333333 0.000000000
## 4127	0.000000	27	190.250000 0.016000000
## 4128	0.000000	11	500.000000 0.000000000
## 4129	0.000000	2	54.000000 0.050000000
## 4130	0.000000	53	2544.166667 0.006172840
## 4131	514.000000	79	2605.702273 0.000000000
## 4132	0.000000	8	296.550000 0.000000000
## 4133	0.000000	11	143.000000 0.000000000
## 4134	0.000000	5	426.000000 0.000000000
## 4135	0.000000	20	598.778571 0.000000000
## 4136	0.000000	9	120.000000 0.022222222
## 4137	0.000000	1	0.000000 0.200000000
## 4138	0.000000	19	885.125000 0.021052632
## 4139	0.000000	3	48.000000 0.066666667
## 4140	0.000000	27	783.250000 0.014814815

## 4141	0.000000	17	451.000000 0.062500000
## 4142	0.000000	15	259.666667 0.000000000
## 4143	0.000000	1	0.000000 0.200000000
## 4144	0.000000	11	177.404762 0.016666667
## 4145	0.000000	5	24.000000 0.000000000
## 4146	0.000000	6	99.000000 0.066666667
## 4147	460.000000	46	1900.896078 0.017156863
## 4148	0.000000	21	1296.716667 0.000000000
## 4149	11.000000	35	926.669048 0.016666667
## 4150	0.000000	2	15.000000 0.000000000
## 4151	60.000000	110	5343.049577 0.008771930
## 4152	0.000000	26	1296.183333 0.036781609
## 4153	0.000000	1	0.000000 0.200000000
## 4154	0.000000	34	1159.666667 0.005714286
## 4155	0.000000	24	496.666667 0.000000000
## 4156	0.000000	65	624.624896 0.000000000
## 4157	0.000000	9	177.333333 0.066666667
## 4158	218.000000	91	2869.788095 0.002000000
## 4159	0.000000	6	210.200000 0.055555556
## 4160	0.000000	5	377.000000 0.000000000
## 4161	53.000000	8	667.666667 0.000000000
## 4162	0.000000	13	350.833333 0.000000000
## 4163	0.000000	124	3394.130159 0.001587302
## 4165	0.000000	7	70.000000 0.000000000
## 4166	0.000000	17	545.500000 0.000000000
## 4167	0.000000	33	1324.616667 0.009677419
## 4168	0.000000	8	5.000000 0.150000000
## 4169	0.000000	5	322.000000 0.000000000
## 4170	12.000000	44	1373.950000 0.000000000
## 4171	0.000000	2	0.000000 0.200000000
## 4172	0.000000	12	655.000000 0.036363636
## 4173	0.000000	45	939.633333 0.012500000
## 4174	0.000000	40	3970.700000 0.005555556
## 4175	2.000000	43	2325.611905 0.009523810
## 4176	0.000000	2	70.000000 0.000000000
## 4177	0.000000	12	99.000000 0.176923077
## 4178	0.000000	6	90.750000 0.022222222
## 4179	0.000000	2	0.000000 0.200000000
## 4180	0.000000	6	209.000000 0.000000000
## 4181	42.000000	25	443.250000 0.006451613
## 4182	0.000000	46	1044.800000 0.017021277
## 4184	0.000000	34	783.566667 0.000000000
## 4185	0.000000	43	2124.833333 0.000000000
## 4186	0.000000	19	402.716667 0.000000000
## 4187	0.000000	1	0.000000 0.200000000
## 4188	29.000000	28	557.404762 0.013793103
## 4189	0.000000	7	34.000000 0.114285714
## 4190	0.000000	35	573.000000 0.000000000
## 4191	0.000000	53	1062.749495 0.007843137
## 4192	0.000000	66	1231.200000 0.006280193
## 4193	0.000000	7	98.333333 0.028571429
## 4194	11.500000	129	5293.824709 0.005072464
## 4195	0.000000	77	1230.312302 0.000000000
## 4196	0.000000	18	498.333333 0.010000000

## 4197	0.000000	15	225.000000 0.000000000
## 4198	0.000000	28	710.908333 0.006451613
## 4199	0.000000	18	356.500000 0.012500000
## 4200	160.500000	26	1975.633333 0.017647059
## 4201	0.000000	21	248.833333 0.010000000
## 4202	2.000000	12	1311.000000 0.053333333
## 4203	0.000000	22	2473.250000 0.009090909
## 4204	0.000000	6	72.000000 0.000000000
## 4205	0.000000	7	110.750000 0.000000000
## 4206	0.000000	6	110.000000 0.011111111
## 4207	37.000000	34	581.226191 0.023809524
## 4208	0.000000	39	1634.095238 0.000000000
## 4209	0.000000	18	473.750000 0.037500000
## 4210	0.000000	16	602.000000 0.014705882
## 4211	0.000000	1	13.000000 0.000000000
## 4212	0.000000	49	4651.033333 0.020000000
## 4213	0.000000	76	2854.783333 0.005866667
## 4214	0.000000	7	224.000000 0.066666667
## 4215	0.000000	7	701.000000 0.000000000
## 4216	0.000000	24	506.166667 0.021333333
## 4217	0.000000	15	791.000000 0.000000000
## 4218	0.000000	22	401.166667 0.000000000
## 4219	0.000000	6	102.000000 0.000000000
## 4220	0.000000	26	852.766667 0.001923077
## 4221	0.000000	36	2670.869444 0.000000000
## 4222	0.000000	6	105.000000 0.066666667
## 4223	31.000000	32	898.171429 0.000000000
## 4224	0.000000	20	243.416667 0.000000000
## 4225	0.000000	1	0.000000 0.200000000
## 4226	0.000000	8	191.000000 0.000000000
## 4227	1258.833333	195	7675.149290 0.001937543
## 4228	0.000000	10	182.166667 0.000000000
## 4229	0.000000	11	547.500000 0.018181818
## 4230	26.000000	51	3540.239394 0.001960784
## 4231	56.000000	35	1386.633333 0.010256410
## 4233	0.000000	32	673.125000 0.006451613
## 4234	0.000000	13	158.333333 0.015384615
## 4235	309.000000	36	1523.416667 0.011742424
## 4236	0.000000	13	151.500000 0.003333333
## 4237	0.000000	3	70.000000 0.000000000
## 4238	0.000000	10	856.333333 0.025000000
## 4239	0.000000	20	289.750000 0.000000000
## 4240	0.000000	64	2555.123810 0.017460317
## 4241	0.000000	1	0.000000 0.200000000
## 4242	27.000000	20	566.500000 0.004761905
## 4243	0.000000	26	453.333333 0.015384615
## 4244	0.000000	4	85.000000 0.000000000
## 4245	0.000000	23	489.250000 0.001739130
## 4246	57.000000	99	6266.208586 0.000000000
## 4247	0.000000	9	88.950000 0.000000000
## 4248	0.000000	32	2423.750000 0.002777778
## 4249	0.000000	33	1606.831818 0.000000000
## 4250	0.000000	19	692.622222 0.000000000
## 4251	0.000000	5	48.500000 0.000000000

## 4252	0.000000	22	2232.500000	0.000000000
## 4253	0.000000	5	90.333333	0.025000000
## 4254	1778.000000	362	13259.293960	0.002883379
## 4255	0.000000	6	149.500000	0.000000000
## 4256	0.000000	12	1638.500000	0.083333333
## 4257	0.000000	4	44.000000	0.025000000
## 4258	0.000000	79	1926.333390	0.015331010
## 4259	0.000000	5	68.000000	0.000000000
## 4260	0.000000	44	845.833333	0.004255319
## 4261	27.000000	68	2950.623810	0.009589041
## 4262	0.000000	23	813.000000	0.016666667
## 4263	10.000000	23	1390.388889	0.000000000
## 4264	0.000000	34	1345.755952	0.005128205
## 4265	0.000000	12	213.500000	0.016666667
## 4266	0.000000	50	1369.750000	0.020408163
## 4267	0.000000	4	138.800000	0.000000000
## 4268	0.000000	49	1164.416667	0.048000000
## 4269	0.000000	85	1740.271008	0.011827957
## 4270	47.000000	36	1994.500000	0.012222222
## 4271	0.000000	3	283.000000	0.066666667
## 4272	41.000000	21	459.666667	0.000000000
## 4273	0.000000	44	1527.166667	0.012765957
## 4274	0.000000	30	1151.200000	0.000000000
## 4275	0.000000	15	266.000000	0.028571429
## 4276	0.000000	29	2061.066667	0.018918919
## 4277	0.000000	21	360.083333	0.000000000
## 4278	0.000000	19	989.333333	0.000000000
## 4279	666.783333	42	1822.841667	0.005769231
## 4280	151.666667	21	2080.750000	0.011904762
## 4281	0.000000	18	407.500000	0.000000000
## 4282	0.000000	8	71.000000	0.022222222
## 4283	0.000000	10	269.000000	0.000000000
## 4284	6.000000	13	2782.750000	0.000000000
## 4285	0.000000	20	285.666667	0.000000000
## 4286	373.000000	36	1381.750000	0.000000000
## 4287	0.000000	64	3289.500000	0.000000000
## 4288	0.000000	15	181.500000	0.012500000
## 4289	0.000000	1	0.000000	0.000000000
## 4290	0.000000	6	117.500000	0.000000000
## 4291	0.000000	8	147.000000	0.033333333
## 4292	0.000000	2	0.000000	0.000000000
## 4293	0.000000	4	19.600000	0.075000000
## 4294	0.000000	24	488.333333	0.000000000
## 4295	0.000000	18	760.000000	0.084210526
## 4296	42.000000	18	401.968254	0.000000000
## 4297	0.000000	14	166.166667	0.028571429
## 4298	40.000000	61	2072.991919	0.005952381
## 4299	0.000000	9	11.000000	0.155555556
## 4300	0.000000	56	2504.413636	0.004918033
## 4301	0.000000	11	488.000000	0.000000000
## 4302	61.000000	66	1505.333333	0.000000000
## 4303	0.000000	74	2763.250000	0.005405405
## 4304	0.000000	21	947.000000	0.010000000
## 4305	0.000000	13	365.750000	0.000000000

## 4306	0.000000	10	450.000000	0.000000000
## 4307	0.000000	14	363.300000	0.019047619
## 4308	0.000000	18	1188.950000	0.000000000
## 4309	0.000000	12	312.033333	0.000000000
## 4310	104.000000	9	244.666667	0.050000000
## 4311	0.000000	7	56.000000	0.000000000
## 4312	0.000000	3	23.000000	0.044444444
## 4313	0.000000	15	338.857143	0.000000000
## 4314	0.000000	9	219.000000	0.030303030
## 4315	0.000000	6	362.000000	0.000000000
## 4316	0.000000	3	74.000000	0.000000000
## 4317	689.833333	96	2964.590278	0.002608696
## 4318	0.000000	44	1820.566667	0.029166667
## 4319	0.000000	35	888.333333	0.005714286
## 4320	0.000000	37	785.383333	0.050000000
## 4321	0.000000	9	154.000000	0.000000000
## 4322	53.000000	29	528.196429	0.000000000
## 4323	0.000000	6	317.500000	0.000000000
## 4324	0.000000	13	177.733333	0.000000000
## 4325	0.000000	22	502.000000	0.000000000
## 4326	0.000000	21	1148.500000	0.000000000
## 4327	163.666667	75	13430.976060	0.002941176
## 4328	0.000000	17	314.000000	0.000000000
## 4329	0.000000	3	0.000000	0.200000000
## 4330	0.000000	28	682.200000	0.001212121
## 4331	0.000000	8	129.000000	0.025000000
## 4332	21.000000	51	1933.898930	0.011259259
## 4333	136.750000	21	1632.733333	0.000000000
## 4334	0.000000	40	737.261905	0.013333333
## 4335	0.000000	2	113.000000	0.000000000
## 4336	0.000000	2	9.000000	0.000000000
## 4337	0.000000	4	36.000000	0.000000000
## 4338	0.000000	5	109.000000	0.000000000
## 4339	0.000000	10	108.000000	0.040000000
## 4340	0.000000	19	722.700000	0.000000000
## 4341	0.000000	27	1058.023810	0.026923077
## 4342	0.000000	45	1456.273810	0.000000000
## 4343	0.000000	2	46.000000	0.000000000
## 4345	0.000000	10	482.500000	0.000000000
## 4346	0.000000	8	262.166667	0.000000000
## 4347	872.000000	77	3909.620363	0.002409639
## 4348	0.000000	14	280.500000	0.025000000
## 4349	0.000000	6	142.500000	0.000000000
## 4350	0.000000	9	0.000000	0.120000000
## 4351	0.000000	13	190.000000	0.000000000
## 4352	0.000000	3	22.500000	0.000000000
## 4353	0.000000	29	1219.516667	0.000000000
## 4354	129.000000	57	4516.588312	0.005000000
## 4355	0.000000	20	1839.833333	0.000000000
## 4356	0.000000	17	1217.430556	0.000000000
## 4357	0.000000	1	0.000000	0.200000000
## 4358	0.000000	3	30.000000	0.000000000
## 4359	0.000000	59	2088.443506	0.006343284
## 4360	23.000000	42	3503.025000	0.005142857

## 4361	0.000000	22	2715.000000	0.000000000
## 4362	0.000000	16	351.750000	0.008888889
## 4363	0.000000	21	819.833333	0.000000000
## 4364	0.000000	9	72.000000	0.022222222
## 4365	0.000000	13	193.500000	0.085714286
## 4366	0.000000	1	0.000000	0.200000000
## 4367	0.000000	7	174.500000	0.042857143
## 4368	0.000000	16	280.500000	0.000000000
## 4369	0.000000	3	95.500000	0.000000000
## 4370	0.000000	17	287.750000	0.073529412
## 4371	0.000000	38	1326.250000	0.013157895
## 4372	0.000000	19	386.850000	0.000000000
## 4373	0.000000	80	4322.779121	0.002272727
## 4374	0.000000	51	1229.166667	0.000000000
## 4376	0.000000	57	4555.023810	0.000000000
## 4377	0.000000	5	67.000000	0.120000000
## 4378	0.000000	4	137.000000	0.150000000
## 4379	985.419048	30	1956.022222	0.003083900
## 4380	0.000000	14	584.333333	0.000000000
## 4381	0.000000	20	497.538889	0.000000000
## 4382	1150.000000	58	5072.395938	0.007667474
## 4383	0.000000	12	115.050000	0.000000000
## 4384	0.000000	27	477.500000	0.005000000
## 4385	83.500000	125	3727.323810	0.000000000
## 4386	0.000000	6	50.000000	0.033333333
## 4387	0.000000	18	668.250000	0.022222222
## 4388	0.000000	19	224.000000	0.000000000
## 4389	0.000000	33	677.950000	0.005714286
## 4390	0.000000	24	364.416667	0.000000000
## 4391	0.000000	1	51.000000	0.000000000
## 4392	0.000000	25	384.157143	0.007407407
## 4393	0.000000	18	1844.416667	0.000000000
## 4394	0.000000	40	1115.878205	0.000000000
## 4395	6.000000	4	12.500000	0.066666667
## 4396	0.000000	21	598.600000	0.000000000
## 4397	0.000000	11	1019.500000	0.022222222
## 4398	0.000000	179	5996.025000	0.010388889
## 4399	0.000000	52	3593.129320	0.007795699
## 4400	0.000000	1	0.000000	0.200000000
## 4401	0.000000	46	1687.850000	0.000000000
## 4402	0.000000	126	3372.826797	0.006250000
## 4403	0.000000	17	392.166667	0.011764706
## 4405	0.000000	20	559.380952	0.000000000
## 4406	0.000000	1	0.000000	0.200000000
## 4407	0.000000	8	142.000000	0.000000000
## 4408	0.000000	19	421.600000	0.068421053
## 4409	0.000000	19	538.200000	0.000000000
## 4410	0.000000	3	208.500000	0.111111111
## 4411	0.000000	62	1471.858333	0.060655738
## 4412	12.000000	15	158.000000	0.000000000
## 4413	0.000000	21	304.275000	0.000000000
## 4414	0.000000	8	182.000000	0.000000000
## 4415	0.000000	46	2425.083333	0.010869565
## 4416	0.000000	3	164.000000	0.000000000

## 4417	0.000000	13	151.000000	0.007692308
## 4418	0.000000	6	45.000000	0.000000000
## 4419	0.000000	6	223.333333	0.000000000
## 4420	0.000000	101	2584.714286	0.011214953
## 4421	0.000000	10	99.000000	0.040000000
## 4422	330.000000	7	169.500000	0.016666667
## 4423	0.000000	27	1739.250000	0.022222222
## 4424	33.000000	19	569.513889	0.023076923
## 4425	0.000000	36	1420.547902	0.015384615
## 4426	0.000000	17	591.250000	0.041176471
## 4428	0.000000	3	167.500000	0.000000000
## 4429	0.000000	18	567.750000	0.000000000
## 4430	0.000000	3	106.500000	0.000000000
## 4431	0.000000	63	2461.250000	0.000000000
## 4432	0.000000	32	1038.797619	0.000000000
## 4433	331.750000	7	121.000000	0.046153846
## 4434	93.000000	28	724.333333	0.000000000
## 4435	0.000000	37	1238.375000	0.005405405
## 4436	6.000000	50	1306.100000	0.004081633
## 4437	0.000000	8	335.000000	0.025000000
## 4438	21.000000	41	1193.333333	0.000975610
## 4439	0.000000	7	185.000000	0.000000000
## 4440	0.000000	12	497.000000	0.000000000
## 4441	0.000000	6	78.000000	0.050000000
## 4442	0.000000	33	1930.333333	0.012222222
## 4443	0.000000	17	1175.500000	0.000000000
## 4444	516.000000	132	3083.050977	0.001494396
## 4445	23.000000	22	739.066667	0.000000000
## 4446	0.000000	15	1233.250000	0.020000000
## 4447	0.000000	58	1660.354762	0.003519062
## 4448	0.000000	8	459.000000	0.000000000
## 4449	0.000000	15	221.000000	0.000000000
## 4450	5.000000	30	1039.244444	0.005714286
## 4451	53.500000	15	270.571429	0.042105263
## 4452	1.000000	10	384.400000	0.044444444
## 4453	0.000000	19	160.500000	0.000000000
## 4454	0.000000	35	999.000000	0.000000000
## 4455	0.000000	11	228.666667	0.000000000
## 4456	0.000000	3	324.000000	0.000000000
## 4457	0.000000	11	2351.333333	0.000000000
## 4458	0.000000	1	0.000000	0.200000000
## 4459	0.000000	11	501.750000	0.016666667
## 4460	0.000000	20	267.500000	0.022222222
## 4461	0.000000	16	1599.266667	0.000000000
## 4462	0.000000	0	0.000000	0.200000000
## 4463	22.000000	27	2042.250000	0.045977011
## 4465	0.000000	35	990.919118	0.018857143
## 4466	0.000000	10	443.500000	0.000000000
## 4467	0.000000	73	2958.500000	0.005405405
## 4468	0.000000	12	293.500000	0.015384615
## 4469	0.000000	0	0.000000	0.200000000
## 4470	0.000000	30	1307.666667	0.018750000
## 4471	0.000000	5	276.000000	0.000000000
## 4472	0.000000	32	1723.750000	0.006666667



## 4473	0.000000	21	352.416667	0.026923077
## 4474	0.000000	13	135.000000	0.000000000
## 4475	0.000000	10	257.000000	0.000000000
## 4476	0.000000	50	1149.433333	0.012000000
## 4477	0.000000	15	272.333333	0.000000000
## 4478	0.000000	6	364.500000	0.077777778
## 4479	0.000000	4	124.000000	0.000000000
## 4480	0.000000	24	777.000000	0.025000000
## 4481	0.000000	8	726.000000	0.075000000
## 4482	0.000000	13	700.666667	0.000000000
## 4483	0.000000	31	1282.000000	0.031250000
## 4484	0.000000	55	1165.623254	0.013207547
## 4485	0.000000	2	163.000000	0.000000000
## 4486	0.000000	54	3510.416667	0.003571429
## 4487	0.000000	5	58.000000	0.000000000
## 4488	0.000000	9	442.000000	0.000000000
## 4489	0.000000	21	612.750000	0.000000000
## 4491	27.000000	57	1580.600000	0.011475410
## 4492	0.000000	10	129.500000	0.000000000
## 4493	0.000000	10	140.000000	0.040000000
## 4494	0.000000	18	1090.533333	0.008695652
## 4495	0.000000	1	14.000000	0.000000000
## 4496	0.000000	39	743.011905	0.000000000
## 4497	0.000000	28	2228.516667	0.000000000
## 4498	0.000000	2	0.000000	0.200000000
## 4499	0.000000	10	345.250000	0.020000000
## 4500	0.000000	2	14.000000	0.000000000
## 4501	93.000000	15	292.500000	0.000000000
## 4502	0.000000	16	448.500000	0.000000000
## 4503	0.000000	28	852.333333	0.013793103
## 4504	0.000000	4	45.500000	0.000000000
## 4505	0.000000	26	1122.583333	0.027407407
## 4506	0.000000	19	716.950000	0.009523810
## 4507	0.000000	18	412.333333	0.000000000
## 4508	0.000000	1	0.000000	0.200000000
## 4509	0.000000	10	240.416667	0.018181818
## 4510	99.000000	55	3373.015865	0.016438356
## 4511	21.000000	15	498.500000	0.000000000
## 4512	9.000000	25	2852.000000	0.013333333
## 4513	0.000000	15	75.000000	0.080000000
## 4514	0.000000	8	209.250000	0.000000000
## 4515	0.000000	32	3837.500000	0.000000000
## 4516	0.000000	60	1205.945238	0.008823529
## 4517	600.000000	124	5731.094444	0.018346253
## 4518	0.000000	12	1077.000000	0.018181818
## 4519	0.000000	61	1238.066667	0.004761905
## 4520	0.000000	15	728.200000	0.000000000
## 4521	23.000000	70	2218.276547	0.018000000
## 4522	848.416667	113	5882.174206	0.000000000
## 4523	0.000000	4	40.000000	0.000000000
## 4524	0.000000	16	819.166667	0.000000000
## 4525	0.000000	1	0.000000	0.200000000
## 4526	0.000000	1	0.000000	0.200000000
## 4527	0.000000	10	570.500000	0.000000000

## 4528	39.000000	19	1527.607143	0.038095238
## 4529	0.000000	44	831.608333	0.000000000
## 4530	0.000000	21	952.533333	0.000000000
## 4531	102.000000	32	478.500000	0.070588235
## 4532	0.000000	6	197.500000	0.022222222
## 4533	0.000000	55	1699.327668	0.000000000
## 4534	0.000000	6	91.000000	0.000000000
## 4535	0.000000	4	66.000000	0.000000000
## 4536	0.000000	4	47.500000	0.050000000
## 4537	0.000000	16	859.166667	0.000000000
## 4538	0.000000	1	0.000000	0.200000000
## 4539	0.000000	10	103.000000	0.020000000
## 4540	0.000000	28	708.916667	0.000000000
## 4541	43.666667	118	3712.811600	0.003252033
## 4542	69.000000	62	1279.333333	0.000645161
## 4543	0.000000	14	634.000000	0.000000000
## 4544	0.000000	2	5.000000	0.000000000
## 4545	0.000000	60	3086.398654	0.000287356
## 4546	0.000000	13	174.000000	0.015384615
## 4547	0.000000	30	2205.666667	0.000000000
## 4548	0.000000	1	4.000000	0.000000000
## 4549	0.000000	26	553.500000	0.000000000
## 4550	0.000000	34	1644.857143	0.005000000
## 4551	14.000000	34	3900.428571	0.035714286
## 4552	0.000000	46	944.233333	0.004347826
## 4554	0.000000	15	1137.000000	0.040000000
## 4555	126.000000	45	1340.611199	0.028787879
## 4556	0.000000	38	1348.700000	0.000000000
## 4557	0.000000	28	752.716667	0.000000000
## 4558	0.000000	4	14.000000	0.000000000
## 4559	0.000000	69	2734.818254	0.000000000
## 4560	0.000000	58	2498.029762	0.020689655
## 4561	272.500000	30	974.269841	0.006451613
## 4562	70.000000	7	110.000000	0.040000000
## 4563	0.000000	55	1728.025397	0.049318182
## 4564	55.500000	4	77.500000	0.000000000
## 4565	0.000000	9	166.166667	0.000000000
## 4566	0.000000	10	304.000000	0.000000000
## 4567	0.000000	25	698.833333	0.000000000
## 4568	0.000000	4	34.833333	0.028571429
## 4569	376.333333	42	986.516667	0.019934641
## 4570	0.000000	9	597.000000	0.111111111
## 4571	0.000000	11	606.500000	0.000000000
## 4572	0.000000	10	246.933333	0.006666667
## 4573	0.000000	9	231.500000	0.022222222
## 4574	37.000000	24	1067.795238	0.000000000
## 4575	0.000000	14	698.583333	0.007692308
## 4576	0.000000	14	115.666667	0.057142857
## 4577	17.000000	52	3095.975000	0.012280702
## 4578	0.000000	19	220.384849	0.010526316
## 4579	0.000000	16	2041.083333	0.040000000
## 4580	26.000000	21	405.333333	0.000000000
## 4581	10.000000	23	237.250000	0.000000000
## 4582	56.000000	8	497.333333	0.030000000

## 4583	0.000000	9	87.500000	0.000000000
## 4584	0.000000	1	1364.000000	0.000000000
## 4585	0.000000	68	3177.791667	0.005970149
## 4586	108.000000	14	562.666667	0.000000000
## 4587	0.000000	21	1045.000000	0.000000000
## 4588	0.000000	3	74.000000	0.000000000
## 4589	0.000000	10	701.000000	0.000000000
## 4590	0.000000	8	676.000000	0.000000000
## 4591	0.000000	9	232.833333	0.033333333
## 4592	0.000000	29	3229.169841	0.003225806
## 4593	0.000000	20	584.000000	0.000000000
## 4594	0.000000	49	1179.014103	0.000000000
## 4595	51.000000	19	523.735065	0.002000000
## 4596	0.000000	5	177.666667	0.000000000
## 4597	0.000000	16	157.900000	0.050000000
## 4598	0.000000	18	824.833333	0.000000000
## 4599	35.000000	15	557.333333	0.000000000
## 4600	0.000000	7	499.500000	0.000000000
## 4601	0.000000	13	222.500000	0.000000000
## 4602	10.000000	58	3816.366667	0.010606061
## 4603	0.000000	6	78.666667	0.000000000
## 4604	0.000000	19	543.775000	0.000000000
## 4605	0.000000	69	1248.133333	0.005797101
## 4606	0.000000	12	697.166667	0.000000000
## 4607	0.000000	61	1423.967857	0.010000000
## 4608	0.000000	1	0.000000	0.200000000
## 4609	0.000000	39	1379.500000	0.006349206
## 4610	0.000000	31	831.666667	0.030303030
## 4611	0.000000	14	186.933333	0.042857143
## 4612	0.000000	4	34.500000	0.000000000
## 4613	0.000000	38	454.289177	0.011111111
## 4614	0.000000	20	1201.600000	0.011111111
## 4615	0.000000	6	180.666667	0.000000000
## 4616	14.000000	106	3825.102381	0.007592593
## 4617	146.000000	89	3639.737302	0.000217391
## 4618	0.000000	17	344.333333	0.005555556
## 4619	0.000000	47	1447.577273	0.000000000
## 4620	0.000000	4	6.000000	0.100000000
## 4621	0.000000	12	349.000000	0.066666667
## 4622	0.000000	35	1977.050000	0.005263158
## 4623	0.000000	35	706.400000	0.024561404
## 4624	0.000000	6	245.000000	0.000000000
## 4625	0.000000	20	1815.279762	0.012280702
## 4626	0.000000	7	38.000000	0.142857143
## 4627	0.000000	4	113.500000	0.026666667
## 4628	0.000000	22	164.916667	0.009090909
## 4629	0.000000	16	838.166667	0.012500000
## 4630	0.000000	175	12634.620890	0.001156069
## 4631	26.750000	22	553.583333	0.000000000
## 4632	0.000000	2	39.000000	0.000000000
## 4633	0.000000	38	1155.000000	0.004545455
## 4634	0.000000	20	419.000000	0.000000000
## 4635	0.000000	5	384.000000	0.000000000
## 4636	0.000000	7	93.700000	0.028571429

## 4637	0.000000	4	15.000000 0.100000000
## 4638	0.000000	59	4200.597222 0.017241379
## 4639	0.000000	17	141.500000 0.082352941
## 4640	0.000000	11	543.300000 0.018181818
## 4641	0.000000	2	0.000000 0.066666667
## 4642	0.000000	32	886.958333 0.006250000
## 4643	25.500000	52	1887.158242 0.003508772
## 4644	0.000000	11	565.000000 0.000000000
## 4645	0.000000	4	110.000000 0.000000000
## 4646	0.000000	72	1032.761905 0.000000000
## 4647	0.000000	42	879.033333 0.004761905
## 4648	14.000000	89	1332.088889 0.000000000
## 4649	0.000000	10	355.000000 0.000000000
## 4650	0.000000	9	272.000000 0.013333333
## 4651	0.000000	12	241.200000 0.050000000
## 4652	0.000000	44	1065.501515 0.006333333
## 4653	0.000000	6	224.000000 0.000000000
## 4654	0.000000	25	612.583333 0.008333333
## 4655	0.000000	59	2516.833333 0.025423729
## 4656	23.000000	82	1814.564286 0.002325581
## 4657	0.000000	38	1880.966667 0.003703704
## 4658	131.000000	36	868.416667 0.000000000
## 4659	0.000000	106	2980.889179 0.001851852
## 4660	0.000000	13	893.216667 0.000000000
## 4661	0.000000	2	139.000000 0.000000000
## 4662	0.000000	3	26.000000 0.066666667
## 4663	0.000000	9	1331.000000 0.022222222
## 4664	0.000000	5	64.500000 0.000000000
## 4665	0.000000	148	4010.064286 0.017088608
## 4666	0.000000	32	2759.633333 0.027083333
## 4667	0.000000	8	215.000000 0.062500000
## 4668	0.000000	8	72.500000 0.025000000
## 4669	0.000000	31	2543.500000 0.000000000
## 4670	0.000000	3	16.000000 0.000000000
## 4671	236.000000	28	1246.124103 0.006666667
## 4672	0.000000	20	850.035714 0.025000000
## 4673	0.000000	30	849.750000 0.077419355
## 4674	0.000000	28	385.500000 0.087356322
## 4675	0.000000	440	9951.869139 0.001850220
## 4676	0.000000	22	584.500000 0.009090909
## 4677	0.000000	10	1038.333333 0.000000000
## 4678	0.000000	19	741.833333 0.000000000
## 4679	0.000000	15	253.554167 0.000000000
## 4680	0.000000	15	537.200000 0.011764706
## 4681	17.000000	29	1514.600000 0.022222222
## 4682	153.500000	156	3899.001328 0.000170068
## 4683	0.000000	54	2008.807143 0.014423077
## 4684	0.000000	9	117.000000 0.000000000
## 4685	0.000000	59	1889.700000 0.005747126
## 4686	0.000000	6	106.000000 0.040000000
## 4687	0.000000	19	725.333333 0.010526316
## 4688	0.000000	19	501.766667 0.000000000
## 4689	51.000000	33	814.500000 0.006060606
## 4690	515.000000	4	718.666667 0.000000000

## 4691	0.000000	4	25.000000 0.000000000
## 4692	0.000000	16	450.833333 0.043750000
## 4693	0.000000	3	0.000000 0.200000000
## 4694	0.000000	61	867.464286 0.000585938
## 4695	0.000000	13	813.800000 0.000000000
## 4696	4.000000	46	1203.083333 0.066226415
## 4697	0.000000	15	484.000000 0.000000000
## 4698	116.000000	26	595.341667 0.026728111
## 4699	0.000000	62	969.150000 0.001092896
## 4700	0.000000	23	790.166667 0.000000000
## 4701	22.500000	108	4033.471998 0.007402653
## 4702	0.000000	14	460.000000 0.000000000
## 4703	47.000000	39	1167.966667 0.005853659
## 4704	0.000000	24	409.303030 0.008333333
## 4705	0.000000	19	232.566667 0.000000000
## 4706	0.000000	58	1645.966667 0.014285714
## 4707	0.000000	22	428.450000 0.004545455
## 4708	0.000000	40	2872.916667 0.000000000
## 4709	0.000000	4	100.500000 0.000000000
## 4710	0.000000	52	1622.433333 0.006410256
## 4711	2.000000	16	589.666667 0.000000000
## 4712	0.000000	24	841.166667 0.008333333
## 4713	6.000000	1	25.000000 0.000000000
## 4714	0.000000	60	1147.615584 0.004285714
## 4715	104.000000	42	2724.008983 0.006500000
## 4716	0.000000	16	973.500000 0.025000000
## 4717	0.000000	16	252.000000 0.000000000
## 4718	0.000000	3	76.500000 0.040000000
## 4719	0.000000	20	248.416667 0.010526316
## 4720	5.000000	66	2537.450000 0.003956044
## 4721	0.000000	77	3733.228571 0.018666667
## 4722	0.000000	22	598.250000 0.000000000
## 4723	0.000000	13	161.166667 0.024615385
## 4724	0.000000	4	33.000000 0.050000000
## 4725	89.000000	6	154.500000 0.000000000
## 4726	0.000000	27	1474.233333 0.013333333
## 4727	0.000000	14	116.833333 0.064285714
## 4728	0.000000	12	2054.333333 0.000000000
## 4729	17.000000	7	258.000000 0.000000000
## 4730	0.000000	5	476.000000 0.013333333
## 4731	0.000000	13	283.500000 0.000000000
## 4732	0.000000	18	1217.850000 0.000000000
## 4733	0.000000	14	625.000000 0.000000000
## 4734	0.000000	5	217.000000 0.000000000
## 4735	0.000000	14	167.500000 0.081250000
## 4736	0.000000	6	24.000000 0.133333333
## 4737	0.000000	11	1760.000000 0.036363636
## 4738	0.000000	5	14.000000 0.120000000
## 4739	0.000000	8	358.000000 0.050000000
## 4740	0.000000	14	244.000000 0.004761905
## 4741	0.000000	31	1470.416667 0.000000000
## 4742	0.000000	4	101.000000 0.000000000
## 4743	0.000000	51	4522.409524 0.015757576
## 4744	0.000000	10	72.500000 0.080000000

## 4745	0.000000	46	1804.900000	0.017730496
## 4746	0.000000	6	63.500000	0.000000000
## 4747	0.000000	34	887.666667	0.000000000
## 4748	0.000000	40	1411.833333	0.000000000
## 4749	0.000000	34	2240.166667	0.013541667
## 4750	13.000000	37	3618.016667	0.002000000
## 4751	0.000000	22	1245.600000	0.008695652
## 4752	36.000000	70	1675.525366	0.018181818
## 4753	0.000000	11	220.966667	0.020512821
## 4754	0.000000	11	959.000000	0.000000000
## 4755	0.000000	16	278.914286	0.007142857
## 4756	0.000000	8	110.000000	0.000000000
## 4757	0.000000	6	203.000000	0.100000000
## 4758	0.000000	5	82.000000	0.040000000
## 4759	35.000000	21	458.700000	0.016666667
## 4760	13.000000	23	759.666667	0.013043478
## 4761	146.000000	26	1740.450000	0.016666667
## 4762	72.000000	13	462.000000	0.000000000
## 4763	0.000000	8	603.000000	0.014285714
## 4764	43.000000	25	1053.080952	0.000000000
## 4765	0.000000	75	1289.250000	0.005479452
## 4766	7.000000	11	192.750000	0.000000000
## 4767	0.000000	27	463.833333	0.040740741
## 4768	0.000000	18	224.500000	0.037500000
## 4769	0.000000	17	697.516667	0.000000000
## 4770	474.500000	46	1431.333333	0.003703704
## 4771	0.000000	18	754.916667	0.000000000
## 4772	0.000000	5	161.500000	0.000000000
## 4773	0.000000	6	134.000000	0.066666667
## 4774	0.000000	4	880.000000	0.000000000
## 4775	0.000000	31	1539.791667	0.000000000
## 4776	0.000000	31	945.666667	0.006896552
## 4777	0.000000	8	323.500000	0.000000000
## 4778	0.000000	59	1261.166667	0.035380117
## 4779	391.000000	61	1037.807143	0.003174603
## 4780	0.000000	2	14.000000	0.000000000
## 4781	370.875000	22	526.028138	0.032142857
## 4782	0.000000	39	659.935714	0.000000000
## 4783	0.000000	8	139.000000	0.000000000
## 4784	0.000000	26	419.352381	0.007692308
## 4785	0.000000	28	1265.750000	0.000000000
## 4786	0.000000	3	91.000000	0.066666667
## 4787	0.000000	67	2421.060623	0.000000000
## 4788	0.000000	6	1180.500000	0.000000000
## 4789	0.000000	181	4079.530461	0.013821990
## 4790	25.000000	8	388.000000	0.025000000
## 4791	0.000000	10	428.666667	0.000000000
## 4792	0.000000	27	759.085714	0.000000000
## 4793	0.000000	4	1440.000000	0.000000000
## 4794	0.000000	116	4426.650649	0.000000000
## 4795	0.000000	28	160.000000	0.000000000
## 4796	0.000000	53	861.333333	0.003636364
## 4797	0.000000	10	109.000000	0.036363636
## 4798	0.000000	8	129.000000	0.033333333

## 4799	0.000000	23	619.500000 0.008333333
## 4800	-1.000000	1	-1.000000 0.200000000
## 4801	0.000000	19	806.833333 0.000000000
## 4802	0.000000	29	1131.315476 0.021428571
## 4803	0.000000	29	1816.427273 0.011458333
## 4804	0.000000	24	566.727273 0.026086957
## 4805	0.000000	19	468.833333 0.046296296
## 4806	0.000000	10	647.666667 0.016666667
## 4807	0.000000	2	59.000000 0.000000000
## 4808	0.000000	55	1247.357143 0.001886792
## 4809	0.000000	18	443.000000 0.000000000
## 4810	0.000000	19	407.833333 0.000000000
## 4811	0.000000	9	95.300000 0.000000000
## 4812	0.000000	7	92.500000 0.088888889
## 4813	0.000000	3	258.000000 0.000000000
## 4814	100.000000	13	364.350000 0.000000000
## 4815	0.000000	40	4175.750000 0.048333333
## 4816	0.000000	9	326.000000 0.000000000
## 4817	489.600000	40	1190.400000 0.000000000
## 4819	0.000000	21	830.000000 0.052380952
## 4820	0.000000	5	99.666667 0.000000000
## 4821	0.000000	102	5978.180357 0.004692308
## 4822	95.000000	95	2411.789279 0.000000000
## 4823	0.000000	9	165.000000 0.000000000
## 4824	0.000000	10	111.416667 0.000000000
## 4825	0.000000	10	377.500000 0.020000000
## 4826	0.000000	13	190.250000 0.030769231
## 4827	101.000000	7	208.500000 0.000000000
## 4828	0.000000	14	1225.000000 0.015384615
## 4829	0.000000	46	4681.894444 0.008000000
## 4830	0.000000	4	107.000000 0.000000000
## 4831	0.000000	11	161.000000 0.000000000
## 4832	0.000000	20	645.709524 0.010526316
## 4833	57.000000	11	252.892857 0.000000000
## 4834	0.000000	42	1722.500000 0.000000000
## 4835	0.000000	5	35.666667 0.080000000
## 4836	0.000000	24	460.450000 0.016666667
## 4837	0.000000	29	778.358333 0.013793103
## 4838	10.000000	17	713.333333 0.000000000
## 4839	0.000000	7	67.333333 0.100000000
## 4840	0.000000	27	392.466667 0.000000000
## 4841	7.000000	23	198.884849 0.000000000
## 4842	0.000000	70	961.549351 0.005263158
## 4843	0.000000	29	1155.500000 0.058620690
## 4844	0.000000	4	93.500000 0.000000000
## 4845	0.000000	25	575.000000 0.006666667
## 4846	0.000000	45	881.741270 0.000531915
## 4847	0.000000	53	1511.195238 0.005454545
## 4848	0.000000	1	0.000000 0.200000000
## 4849	0.000000	13	473.500000 0.015384615
## 4850	0.000000	3	400.666667 0.000000000
## 4851	84.000000	15	674.247619 0.008695652
## 4852	0.000000	20	723.250000 0.036363636
## 4853	0.000000	8	211.000000 0.000000000

## 4854	0.000000	11	976.000000	0.000000000
## 4855	7.000000	24	551.666667	0.008333333
## 4856	0.000000	2	27.000000	0.000000000
## 4857	0.000000	14	446.833333	0.000000000
## 4858	36.000000	24	914.506061	0.015384615
## 4859	0.000000	14	108.000000	0.000000000
## 4860	0.000000	50	549.916667	0.000000000
## 4861	0.000000	31	1383.166667	0.030107527
## 4862	0.000000	1	0.000000	0.200000000
## 4863	0.000000	1	0.000000	0.200000000
## 4864	0.000000	41	1271.333333	0.029268293
## 4865	0.000000	4	31.000000	0.100000000
## 4866	92.500000	9	359.166667	0.000000000
## 4867	0.000000	2	26.000000	0.013333333
## 4868	157.000000	36	3010.532051	0.000000000
## 4869	0.000000	7	243.000000	0.057142857
## 4870	0.000000	128	5287.233333	0.017187500
## 4871	86.000000	23	237.095238	0.000000000
## 4872	75.666667	50	2387.435714	0.019393939
## 4873	0.000000	30	860.316667	0.000000000
## 4874	0.000000	9	148.333333	0.040000000
## 4875	0.000000	52	1089.642857	0.003508772
## 4876	0.000000	25	1229.250000	0.025333333
## 4877	0.000000	2	21.000000	0.000000000
## 4878	0.000000	103	1934.992857	0.029901961
## 4879	0.000000	13	242.000000	0.000000000
## 4880	0.000000	3	110.000000	0.000000000
## 4881	0.000000	39	1905.152381	0.005000000
## 4882	0.000000	5	223.000000	0.000000000
## 4883	85.000000	2	35.500000	0.000000000
## 4885	92.000000	15	463.000000	0.036363636
## 4886	0.000000	14	148.000000	0.064285714
## 4887	0.000000	6	202.000000	0.000000000
## 4888	0.000000	1	0.000000	0.200000000
## 4889	0.000000	16	733.252381	0.000000000
## 4890	18.000000	28	1559.650000	0.012500000
## 4891	0.000000	13	208.833333	0.030769231
## 4892	0.000000	21	204.166667	0.028571429
## 4893	0.000000	25	434.671429	0.000000000
## 4894	0.000000	13	229.500000	0.000000000
## 4895	5.000000	10	649.500000	0.000000000
## 4896	0.000000	12	2052.833333	0.016666667
## 4897	0.000000	1	0.000000	0.200000000
## 4898	1439.000000	19	1119.716667	0.000000000
## 4899	0.000000	27	1192.226190	0.000000000
## 4900	31.000000	13	292.000000	0.000000000
## 4901	9.000000	10	491.000000	0.000000000
## 4902	0.000000	45	3141.258333	0.021739130
## 4903	64.000000	67	1222.470924	0.014414414
## 4904	72.500000	80	1552.504762	0.002247191
## 4905	0.000000	42	922.208333	0.000000000
## 4906	0.000000	2	12.000000	0.000000000
## 4907	0.000000	17	831.388889	0.033333333
## 4908	0.000000	32	593.507143	0.000000000



## 4909	0.000000	4	67.500000	0.000000000
## 4910	0.000000	4	29.000000	0.100000000
## 4911	0.000000	39	964.070513	0.020512821
## 4912	0.000000	16	421.250000	0.000000000
## 4913	0.000000	5	180.500000	0.040000000
## 4915	0.000000	38	1633.833333	0.000000000
## 4916	-1.000000	1	-1.000000	0.200000000
## 4917	0.000000	3	62.000000	0.000000000
## 4918	0.000000	31	2581.208333	0.025000000
## 4919	0.000000	36	513.400000	0.004166667
## 4920	0.000000	10	221.000000	0.100000000
## 4921	243.000000	25	1971.194444	0.007142857
## 4922	0.000000	2	247.000000	0.000000000
## 4923	0.000000	50	1911.333333	0.004000000
## 4924	0.000000	83	3025.283333	0.000000000
## 4925	0.000000	7	48.000000	0.114285714
## 4926	0.000000	3	47.500000	0.000000000
## 4927	0.000000	2	0.000000	0.200000000
## 4928	0.000000	29	1846.635470	0.006896552
## 4929	0.000000	41	1955.783333	0.000000000
## 4930	0.000000	6	62.000000	0.133333333
## 4931	0.000000	41	634.666667	0.012698413
## 4932	0.000000	6	162.500000	0.000000000
## 4933	0.000000	28	724.066667	0.007407407
## 4934	3.000000	115	8388.316083	0.012525010
## 4935	0.000000	4	247.000000	0.000000000
## 4936	0.000000	4	28.000000	0.000000000
## 4937	315.000000	63	2162.224767	0.009230769
## 4938	529.700000	178	4339.534423	0.003939056
## 4939	0.000000	10	148.500000	0.090000000
## 4940	0.000000	14	416.833333	0.000000000
## 4941	0.000000	16	213.366667	0.037500000
## 4942	0.000000	11	440.000000	0.000000000
## 4943	0.000000	46	1107.666667	0.005925926
## 4944	0.000000	36	1851.833333	0.008333333
## 4945	28.000000	19	1120.266667	0.021052632
## 4946	0.000000	16	1215.766667	0.000000000
## 4947	38.000000	10	311.000000	0.018181818
## 4948	0.000000	48	2562.083333	0.004255319
## 4949	0.000000	39	2827.428571	0.000000000
## 4950	135.500000	69	3596.933967	0.004761905
## 4951	503.250000	61	1880.271429	0.000000000
## 4952	0.000000	5	249.000000	0.000000000
## 4953	39.000000	4	45.333333	0.000000000
## 4954	725.500000	101	4713.800000	0.009444444
## 4955	0.000000	4	0.000000	0.200000000
## 4956	0.000000	106	1974.702597	0.001886792
## 4957	0.000000	3	23.000000	0.066666667
## 4958	0.000000	25	960.000000	0.016000000
## 4959	0.000000	31	1189.333333	0.000000000
## 4960	0.000000	63	1021.000000	0.026562500
## 4961	0.000000	48	970.419264	0.008571429
## 4962	0.000000	11	507.333333	0.000000000
## 4963	0.000000	14	203.000000	0.000000000

## 4964	13.000000	42	1356.457359	0.036601307
## 4965	0.000000	2	5.000000	0.000000000
## 4966	0.000000	46	2308.261905	0.000000000
## 4967	14.000000	37	935.557143	0.000000000
## 4968	0.000000	7	88.750000	0.013333333
## 4969	58.500000	33	1847.211905	0.000000000
## 4970	0.000000	15	216.000000	0.023809524
## 4971	0.000000	8	119.000000	0.075000000
## 4972	0.000000	22	420.200000	0.008695652
## 4973	0.000000	4	47.000000	0.100000000
## 4974	0.000000	5	109.500000	0.080000000
## 4975	23.000000	52	4167.488095	0.009615385
## 4976	36.000000	23	660.404762	0.016000000
## 4977	0.000000	25	375.661905	0.004000000
## 4978	38.000000	46	1060.451515	0.004444444
## 4979	0.000000	3	17.000000	0.100000000
## 4980	0.000000	7	180.000000	0.000000000
## 4981	0.000000	9	113.000000	0.066666667
## 4982	0.000000	43	875.000000	0.000000000
## 4983	0.000000	15	1269.500000	0.014285714
## 4984	0.000000	20	2280.833333	0.010000000
## 4985	0.000000	2	11.000000	0.000000000
## 4986	0.000000	66	2582.696970	0.003030303
## 4987	18.000000	9	548.000000	0.000000000
## 4988	0.000000	21	2046.500000	0.016000000
## 4989	0.000000	14	2530.500000	0.014285714
## 4990	0.000000	3	31.000000	0.066666667
## 4991	55.000000	41	1705.041667	0.004545455
## 4992	0.000000	3	71.000000	0.100000000
## 4993	869.000000	42	2066.927778	0.017391304
## 4994	262.750000	12	350.425397	0.002614379
## 4995	0.000000	3	344.500000	0.000000000
## 4996	0.000000	9	160.500000	0.000000000
## 4997	0.000000	30	586.533333	0.000000000
## 4998	0.000000	35	1557.166667	0.005555556
## 4999	23.500000	56	2915.166667	0.000000000
## 5000	0.000000	4	100.166667	0.000000000
## 5001	0.000000	6	77.000000	0.000000000
## 5002	0.000000	15	421.500000	0.000000000
## 5003	0.000000	70	1453.900000	0.010144928
## 5004	0.000000	12	408.500000	0.000000000
## 5005	0.000000	24	1244.066667	0.008000000
## 5006	0.000000	49	837.416667	0.000000000
## 5007	0.000000	12	454.226190	0.011764706
## 5008	0.000000	1	0.000000	0.200000000
## 5009	0.000000	27	1753.583333	0.000000000
## 5010	393.325000	34	1352.816503	0.009406495
## 5011	0.000000	6	332.000000	0.000000000
## 5012	0.000000	26	1380.833333	0.000000000
## 5013	0.000000	23	684.500000	0.021739130
## 5014	103.166667	21	1586.333333	0.016666667
## 5015	0.000000	15	575.666667	0.043333333
## 5016	0.000000	1	0.000000	0.200000000
## 5017	0.000000	14	1319.833333	0.000000000

## 5018	0.000000	21	979.016667	0.000000000
## 5019	32.000000	11	948.000000	0.013333333
## 5020	0.000000	16	315.250000	0.000000000
## 5021	0.000000	11	549.333333	0.000000000
## 5022	0.000000	7	304.333333	0.000000000
## 5023	19.000000	49	1527.583333	0.007843137
## 5024	0.000000	8	856.416667	0.000000000
## 5025	24.000000	15	1075.500000	0.000000000
## 5026	0.000000	9	368.500000	0.000000000
## 5027	0.000000	3	12.000000	0.066666667
## 5028	263.666667	41	1919.245230	0.014875647
## 5029	0.000000	154	4712.769322	0.001282051
## 5030	0.000000	11	482.666667	0.000000000
## 5031	0.000000	59	2012.900794	0.001538462
## 5032	7.000000	49	1714.868651	0.013711002
## 5033	0.000000	16	650.833333	0.000000000
## 5034	0.000000	26	781.500000	0.007692308
## 5035	0.000000	17	665.984848	0.000000000
## 5036	71.000000	16	244.000000	0.000000000
## 5037	0.000000	24	255.322222	0.025000000
## 5038	0.000000	70	2083.300000	0.000980392
## 5040	17.000000	80	1143.371078	0.002463054
## 5041	27.000000	18	630.871912	0.000000000
## 5042	62.333333	34	1122.272727	0.047222222
## 5043	0.000000	4	111.666667	0.000000000
## 5045	0.000000	37	821.333333	0.000000000
## 5046	0.000000	184	7706.546429	0.002083333
## 5047	0.000000	5	626.000000	0.000000000
## 5048	0.000000	5	47.000000	0.000000000
## 5049	0.000000	17	857.000000	0.023529412
## 5050	0.000000	3	44.000000	0.066666667
## 5051	0.000000	66	1859.500000	0.005128205
## 5052	61.500000	36	625.308112	0.011627907
## 5053	0.000000	73	1209.761905	0.002816901
## 5054	0.000000	19	801.583333	0.010526316
## 5055	0.000000	27	1115.750000	0.015384615
## 5056	144.000000	15	280.083333	0.010526316
## 5058	0.000000	9	260.300000	0.000000000
## 5059	0.000000	12	1562.000000	0.023000000
## 5060	82.000000	93	3148.173939	0.021875000
## 5061	0.000000	21	464.583333	0.000000000
## 5062	0.000000	14	310.000000	0.028571429
## 5063	0.000000	12	1287.000000	0.000000000
## 5064	0.000000	15	153.000000	0.000000000
## 5065	0.000000	41	881.166667	0.009756098
## 5066	0.000000	2	247.000000	0.000000000
## 5067	0.000000	26	601.768182	0.000000000
## 5068	5.000000	116	3364.191667	0.014957265
## 5069	0.000000	13	490.083333	0.000000000
## 5070	0.000000	5	87.000000	0.040000000
## 5071	0.000000	6	954.500000	0.000000000
## 5072	0.000000	2	22.000000	0.000000000
## 5073	0.000000	43	3283.722222	0.009302326
## 5074	0.000000	29	1412.500000	0.007142857

## 5075	0.000000	9	113.000000 0.022222222
## 5076	8.000000	59	1828.774603 0.003874092
## 5077	0.000000	24	1381.733333 0.031481481
## 5078	0.000000	9	890.000000 0.044444444
## 5079	0.000000	39	1183.500000 0.012820513
## 5080	113.000000	14	536.035714 0.000000000
## 5081	0.000000	45	547.500000 0.033469388
## 5082	0.000000	88	1917.683333 0.003409091
## 5083	37.400000	23	1146.500000 0.015384615
## 5084	0.000000	36	2362.500000 0.000000000
## 5085	0.000000	10	393.000000 0.020000000
## 5086	0.000000	26	730.533333 0.011538462
## 5087	0.000000	6	1563.000000 0.000000000
## 5088	24.000000	9	717.000000 0.020000000
## 5089	163.000000	36	2928.777778 0.002631579
## 5090	0.000000	21	884.333333 0.000000000
## 5091	0.000000	28	606.416667 0.027619048
## 5092	0.000000	9	261.700000 0.000000000
## 5093	0.000000	16	431.500000 0.056250000
## 5094	0.000000	14	184.833333 0.000000000
## 5095	0.000000	41	1135.860714 0.000000000
## 5096	-1.000000	1	-1.000000 0.200000000
## 5097	-1.000000	1	-1.000000 0.200000000
## 5098	0.000000	2	69.000000 0.000000000
## 5099	0.000000	24	272.000000 0.056000000
## 5100	0.000000	44	815.475000 0.000000000
## 5101	7.000000	24	678.000000 0.000000000
## 5102	0.000000	3	38.000000 0.066666667
## 5103	0.000000	29	2351.050000 0.005555556
## 5104	0.000000	44	2588.500000 0.019047619
## 5105	0.000000	15	463.333333 0.035714286
## 5106	0.000000	19	1383.191667 0.010000000
## 5107	0.000000	6	106.500000 0.000000000
## 5108	-1.000000	1	-1.000000 0.200000000
## 5109	0.000000	7	950.000000 0.018750000
## 5110	0.000000	11	0.000000 0.200000000
## 5111	0.000000	34	877.666667 0.020202020
## 5112	0.000000	129	5883.040509 0.003076923
## 5113	0.000000	61	4501.433700 0.015000000
## 5114	0.000000	68	3357.340476 0.018137255
## 5115	0.000000	36	943.619048 0.031944444
## 5116	0.000000	51	1056.616667 0.016734694
## 5117	0.000000	21	406.800000 0.000000000
## 5118	0.000000	6	48.333333 0.011111111
## 5120	0.000000	4	99.000000 0.000000000
## 5121	0.000000	7	148.166667 0.000000000
## 5122	0.000000	3	96.000000 0.000000000
## 5123	0.000000	71	1799.833333 0.016901408
## 5124	0.000000	25	1189.458333 0.000000000
## 5125	-1.000000	1	-1.000000 0.000000000
## 5126	0.000000	22	815.833333 0.000000000
## 5127	0.000000	43	703.833333 0.000000000
## 5128	0.000000	31	1066.000000 0.000000000
## 5129	0.000000	52	1630.972222 0.012000000

## 5130	0.000000	12	86.500000 0.076923077
## 5131	68.000000	57	2660.245238 0.000847458
## 5132	0.000000	14	924.000000 0.014285714
## 5133	178.000000	5	121.500000 0.000000000
## 5134	0.000000	4	117.000000 0.150000000
## 5135	0.000000	1	0.000000 0.200000000
## 5136	0.000000	29	1183.233333 0.013793103
## 5137	0.000000	4	129.000000 0.000000000
## 5138	0.000000	1	0.000000 0.200000000
## 5139	0.000000	1	0.000000 0.200000000
## 5140	0.000000	35	1712.833333 0.000000000
## 5141	96.333333	46	1041.316345 0.000571429
## 5142	0.000000	32	814.607143 0.000000000
## 5143	0.000000	15	269.750000 0.000000000
## 5144	0.000000	19	725.900000 0.000000000
## 5145	0.000000	85	768.500000 0.000000000
## 5146	0.000000	66	2506.333333 0.015277778
## 5147	37.000000	61	683.173809 0.000000000
## 5148	0.000000	1	0.000000 0.200000000
## 5149	0.000000	36	1445.600000 0.005714286
## 5150	0.000000	21	1853.535714 0.000000000
## 5151	0.000000	113	2216.668320 0.005357143
## 5152	10.000000	2	73.000000 0.000000000
## 5153	2050.433333	705	43171.233380 0.004851285
## 5154	0.000000	134	6897.942424 0.002985075
## 5155	0.000000	57	1718.500000 0.039766082
## 5156	0.000000	2	0.000000 0.200000000
## 5157	0.000000	4	352.000000 0.100000000
## 5158	0.000000	2	404.000000 0.000000000
## 5159	241.000000	4	43.500000 0.050000000
## 5160	101.000000	56	1086.074242 0.010526316
## 5161	0.000000	8	254.000000 0.000000000
## 5162	0.000000	128	1799.144235 0.009237379
## 5163	377.000000	6	117.500000 0.045454545
## 5164	0.000000	2	0.000000 0.200000000
## 5165	0.000000	4	26.000000 0.050000000
## 5166	0.000000	2	19.000000 0.000000000
## 5167	0.000000	56	2075.983333 0.000000000
## 5168	0.000000	7	1859.500000 0.000000000
## 5169	0.000000	27	187.000000 0.000000000
## 5170	0.000000	29	830.933333 0.035555556
## 5171	0.000000	4	21.000000 0.100000000
## 5172	0.000000	12	582.500000 0.000000000
## 5173	0.000000	42	1288.066667 0.000000000
## 5174	0.000000	16	230.100000 0.000000000
## 5175	0.000000	34	1384.972222 0.005263158
## 5176	0.000000	1	0.000000 0.200000000
## 5177	0.000000	19	809.166667 0.031578947
## 5178	0.000000	9	145.000000 0.066666667
## 5179	373.500000	15	176.500000 0.048000000
## 5180	0.000000	7	355.666667 0.000000000
## 5181	0.000000	122	1945.321429 0.018032787
## 5182	0.000000	27	589.573810 0.007407407
## 5183	0.000000	72	1243.808820 0.000675676

## 5184	0.000000	26	572.880952	0.000000000
## 5185	33.000000	21	1277.833333	0.008695652
## 5186	0.000000	17	347.547619	0.024242424
## 5187	55.500000	23	1100.125000	0.000000000
## 5188	0.000000	19	473.000000	0.000000000
## 5189	72.000000	22	680.000000	0.000000000
## 5190	31.000000	24	533.500000	0.000000000
## 5191	0.000000	35	539.000000	0.005555556
## 5192	0.000000	14	340.000000	0.000000000
## 5193	0.000000	49	1747.125000	0.027659574
## 5194	40.000000	79	1594.972222	0.000000000
## 5195	0.000000	19	1227.000000	0.000000000
## 5196	1005.000000	62	2450.435809	0.003125000
## 5197	0.000000	22	683.052489	0.020000000
## 5198	0.000000	8	392.400000	0.000000000
## 5201	0.000000	10	332.750000	0.000000000
## 5202	0.000000	4	68.000000	0.000000000
## 5203	0.000000	20	379.416667	0.002857143
## 5204	23.000000	26	2259.550000	0.001960784
## 5205	0.000000	9	193.666667	0.007407407
## 5206	0.000000	36	862.573810	0.002857143
## 5207	0.000000	47	1580.833333	0.000000000
## 5208	94.000000	39	1603.500000	0.005000000
## 5209	23.000000	19	1323.250000	0.007692308
## 5210	0.000000	2	0.000000	0.200000000
## 5211	0.000000	4	46.000000	0.000000000
## 5212	0.000000	12	580.500000	0.020000000
## 5213	0.000000	3	63.000000	0.000000000
## 5214	172.000000	32	1227.047222	0.005882353
## 5215	0.000000	33	777.366667	0.006451613
## 5216	219.000000	22	924.000000	0.007142857
## 5217	0.000000	17	300.666667	0.000000000
## 5218	261.000000	97	1871.788041	0.002252252
## 5219	0.000000	12	193.750000	0.008888889
## 5220	0.000000	19	1007.900000	0.000000000
## 5221	41.000000	45	1754.000000	0.000000000
## 5222	28.000000	12	276.000000	0.000000000
## 5223	48.000000	34	2141.400000	0.005405405
## 5224	0.000000	35	1742.883333	0.011428571
## 5225	0.000000	11	216.000000	0.018181818
## 5226	0.000000	8	132.233333	0.000000000
## 5227	0.000000	11	427.000000	0.014285714
## 5228	0.000000	7	277.000000	0.000000000
## 5229	0.000000	8	85.500000	0.075000000
## 5230	0.000000	8	89.500000	0.150000000
## 5231	0.000000	8	359.000000	0.000000000
## 5232	0.000000	16	1061.000000	0.000000000
## 5233	0.000000	5	274.000000	0.040000000
## 5234	0.000000	37	987.500000	0.005555556
## 5235	0.000000	2	0.000000	0.200000000
## 5236	0.000000	7	415.500000	0.000000000
## 5237	0.000000	10	326.666667	0.000000000
## 5238	86.000000	65	1476.500000	0.040096618
## 5239	0.000000	18	314.833333	0.000000000

## 5240	11.000000	92	2710.570238	0.016842105
## 5241	0.000000	6	64.333333	0.000000000
## 5242	0.000000	6	486.000000	0.000000000
## 5243	18.000000	15	1518.097619	0.000000000
## 5244	34.000000	22	367.376191	0.000000000
## 5245	0.000000	30	513.940476	0.000000000
## 5246	0.000000	42	1349.250000	0.000000000
## 5247	0.000000	45	848.205128	0.004347826
## 5248	0.000000	25	375.600000	0.000000000
## 5249	0.000000	44	724.316667	0.000000000
## 5250	0.000000	29	957.666667	0.000000000
## 5251	83.000000	18	511.500000	0.009523810
## 5252	187.000000	61	776.413816	0.015104167
## 5253	0.000000	29	605.672222	0.003448276
## 5254	0.000000	88	2765.444444	0.000000000
## 5256	0.000000	26	2351.700000	0.008000000
## 5257	0.000000	3	1.000000	0.133333333
## 5258	0.000000	7	116.500000	0.028571429
## 5259	0.000000	4	1145.000000	0.050000000
## 5260	0.000000	39	3413.833333	0.005128205
## 5261	0.000000	9	536.000000	0.000000000
## 5262	16.500000	99	3072.305403	0.001960784
## 5263	0.000000	21	2179.666667	0.000000000
## 5264	302.000000	22	382.490260	0.000000000
## 5265	0.000000	2	0.000000	0.200000000
## 5266	0.000000	5	112.000000	0.000000000
## 5267	29.000000	19	1083.690476	0.016000000
## 5268	282.000000	18	720.750000	0.000000000
## 5269	0.000000	20	680.000000	0.020000000
## 5270	0.000000	13	739.833333	0.007692308
## 5271	0.000000	1	0.000000	0.200000000
## 5272	0.000000	1	0.000000	0.200000000
## 5273	19.000000	11	314.250000	0.000000000
## 5274	0.000000	2	32.000000	0.000000000
## 5275	0.000000	26	1066.666667	0.025000000
## 5276	0.000000	119	4749.240385	0.015772358
## 5278	0.000000	23	1046.916667	0.000000000
## 5279	0.000000	18	1748.000000	0.047058824
## 5280	0.000000	3	0.000000	0.200000000
## 5281	0.000000	10	1331.000000	0.000000000
## 5282	0.000000	26	549.550000	0.017241379
## 5283	0.000000	2	7.000000	0.050000000
## 5284	0.000000	13	734.000000	0.000000000
## 5285	0.000000	22	662.666667	0.011363636
## 5286	0.000000	23	383.000000	0.031818182
## 5288	0.000000	21	327.266667	0.017391304
## 5289	0.000000	52	2529.166667	0.014000000
## 5290	0.000000	42	792.666667	0.000000000
## 5291	0.000000	4	7.000000	0.100000000
## 5292	0.000000	1	0.000000	0.200000000
## 5293	0.000000	8	111.000000	0.100000000
## 5294	226.000000	19	797.166667	0.000000000
## 5295	0.000000	17	465.666667	0.000000000
## 5296	94.000000	21	1449.000000	0.000000000

## 5297	0.000000	12	234.000000	0.015384615
## 5298	0.000000	18	376.500000	0.021052632
## 5299	0.000000	2	121.000000	0.000000000
## 5300	15.000000	70	2860.500000	0.009876543
## 5301	0.000000	15	430.500000	0.000000000
## 5302	0.000000	11	1066.000000	0.020000000
## 5303	0.000000	4	107.000000	0.000000000
## 5304	0.000000	9	462.500000	0.075000000
## 5305	0.000000	6	132.000000	0.000000000
## 5306	0.000000	19	172.111111	0.042105263
## 5307	0.000000	23	195.666667	0.050000000
## 5308	0.000000	4	992.000000	0.000000000
## 5309	0.000000	7	63.000000	0.028571429
## 5310	0.000000	17	526.833333	0.000000000
## 5311	0.000000	2	73.000000	0.000000000
## 5312	0.000000	12	417.000000	0.100000000
## 5313	0.000000	48	1129.214286	0.008163265
## 5314	0.000000	11	272.000000	0.000000000
## 5315	0.000000	26	2676.000000	0.030769231
## 5316	0.000000	1	68.000000	0.000000000
## 5317	0.000000	61	3545.191270	0.008954009
## 5318	0.000000	17	315.000000	0.004166667
## 5319	4.000000	59	1702.369048	0.000781250
## 5320	0.000000	57	2874.966667	0.003278689
## 5321	0.000000	6	102.000000	0.000000000
## 5322	0.000000	27	459.963636	0.007407407
## 5323	0.000000	22	710.666667	0.000000000
## 5324	0.000000	1	0.000000	0.200000000
## 5325	0.000000	38	821.166667	0.021052632
## 5326	0.000000	3	34.000000	0.000000000
## 5327	0.000000	2	96.000000	0.000000000
## 5328	0.000000	28	666.000000	0.000000000
## 5329	0.000000	3	69.000000	0.000000000
## 5330	0.000000	26	745.166667	0.000000000
## 5331	0.000000	14	128.500000	0.071428571
## 5332	0.000000	3	45.000000	0.000000000
## 5333	0.000000	9	110.500000	0.000000000
## 5334	0.000000	74	3615.889239	0.007028112
## 5335	11.000000	43	2949.550000	0.015909091
## 5336	0.000000	27	839.666667	0.021428571
## 5337	0.000000	5	70.000000	0.040000000
## 5338	0.000000	16	1432.500000	0.000000000
## 5339	99.500000	35	1475.266667	0.006944444
## 5340	172.000000	58	1341.261111	0.004597701
## 5341	0.000000	57	1384.500000	0.010344828
## 5342	0.000000	38	2101.733333	0.010526316
## 5343	0.000000	5	156.000000	0.060000000
## 5344	0.000000	70	2720.700000	0.017506494
## 5345	0.000000	9	116.666667	0.000000000
## 5346	0.000000	118	4541.925000	0.013114754
## 5347	0.000000	10	355.000000	0.000000000
## 5348	0.000000	34	1014.833333	0.011764706
## 5349	0.000000	24	182.416667	0.000000000
## 5350	0.000000	6	122.500000	0.011111111



## 5351	0.000000	3	278.000000	0.000000000
## 5352	0.000000	5	197.000000	0.000000000
## 5353	0.000000	30	1906.476190	0.011494253
## 5354	0.000000	20	819.271569	0.007972028
## 5355	0.000000	18	328.321429	0.000000000
## 5357	0.000000	6	34.333333	0.033333333
## 5358	0.000000	12	70.000000	0.150000000
## 5359	0.000000	21	436.812500	0.001904762
## 5360	110.000000	20	402.333333	0.028571429
## 5361	0.000000	36	1934.990476	0.042083333
## 5362	0.000000	36	576.833333	0.000000000
## 5363	25.000000	81	1421.668627	0.000000000
## 5364	0.000000	25	934.366667	0.024000000
## 5365	0.000000	3	277.500000	0.000000000
## 5366	0.000000	12	751.500000	0.000000000
## 5367	0.000000	16	195.500000	0.012500000
## 5368	0.000000	20	918.083333	0.007500000
## 5369	0.000000	105	4797.987915	0.005607477
## 5370	157.000000	45	901.916667	0.007189542
## 5371	8.000000	36	1093.154762	0.000000000
## 5372	0.000000	49	2382.428571	0.022641509
## 5373	0.000000	1	0.000000	0.200000000
## 5374	0.000000	38	1417.666667	0.016117216
## 5375	194.500000	56	1948.713745	0.001724138
## 5376	0.000000	25	588.719048	0.000000000
## 5377	0.000000	37	356.166667	0.002702703
## 5378	0.000000	1	0.000000	0.200000000
## 5379	0.000000	5	0.000000	0.200000000
## 5380	0.000000	3	13.000000	0.066666667
## 5381	0.000000	50	1156.384921	0.008000000
## 5382	202.500000	55	1995.466667	0.003333333
## 5383	0.000000	8	429.000000	0.000000000
## 5384	0.000000	51	1424.866667	0.004081633
## 5385	0.000000	27	444.100000	0.000000000
## 5386	0.000000	14	333.900000	0.000000000
## 5387	0.000000	5	22.000000	0.080000000
## 5388	0.000000	31	558.333333	0.000000000
## 5389	0.000000	7	94.333333	0.000000000
## 5390	0.000000	19	760.250000	0.000000000
## 5391	0.000000	3	189.000000	0.000000000
## 5392	0.000000	25	981.000000	0.024000000
## 5393	0.000000	10	123.000000	0.000000000
## 5394	0.000000	25	773.559524	0.000000000
## 5395	0.000000	29	944.916667	0.000000000
## 5396	0.000000	7	155.000000	0.066666667
## 5397	0.000000	11	418.000000	0.000000000
## 5398	34.000000	57	1092.364286	0.000000000
## 5399	0.000000	19	485.083333	0.000000000
## 5400	0.000000	27	672.583333	0.012500000
## 5401	0.000000	7	151.500000	0.000000000
## 5402	214.166667	39	1022.474026	0.000833333
## 5403	0.000000	11	765.166667	0.000000000
## 5404	0.000000	48	2235.000000	0.004347826
## 5405	48.000000	9	259.500000	0.000000000

## 5406	0.000000	24	324.000000	0.104166667
## 5407	0.000000	4	48.000000	0.050000000
## 5409	0.000000	48	2207.833333	0.001041667
## 5410	0.000000	18	512.833333	0.021052632
## 5411	0.000000	176	4126.353297	0.001363636
## 5412	0.000000	19	837.366667	0.021052632
## 5413	0.000000	8	72.000000	0.025000000
## 5414	61.000000	68	1986.251515	0.000000000
## 5415	0.000000	72	2347.716667	0.028169014
## 5416	0.000000	4	13.000000	0.133333333
## 5417	0.000000	17	287.500000	0.066666667
## 5418	0.000000	10	497.100000	0.000000000
## 5419	0.000000	4	1245.000000	0.000000000
## 5420	285.000000	90	3262.350896	0.003125000
## 5421	31.000000	47	1541.327451	0.000653595
## 5422	0.000000	3	125.000000	0.050000000
## 5423	46.000000	80	1793.777778	0.017857143
## 5424	0.000000	26	885.000000	0.000000000
## 5425	0.000000	36	646.285714	0.000000000
## 5426	126.000000	146	7253.676493	0.006570513
## 5427	0.000000	4	55.000000	0.000000000
## 5428	2.000000	25	344.321429	0.006172840
## 5429	0.000000	4	21.666667	0.000000000
## 5430	0.000000	4	334.000000	0.080000000
## 5431	0.000000	1	0.000000	0.200000000
## 5432	0.000000	28	608.522727	0.015384615
## 5433	0.000000	4	4.000000	0.125000000
## 5434	0.000000	56	1977.385088	0.000000000
## 5435	20.000000	11	1569.166667	0.013333333
## 5436	0.000000	31	806.500000	0.000000000
## 5437	0.000000	36	631.306863	0.021142857
## 5438	35.000000	33	782.083333	0.000000000
## 5439	0.000000	12	347.000000	0.000000000
## 5440	0.000000	32	1562.333333	0.038709677
## 5441	493.500000	36	1199.522619	0.004761905
## 5442	0.000000	18	299.500000	0.015789474
## 5443	0.000000	18	103.833333	0.033333333
## 5444	0.000000	22	2250.083333	0.000000000
## 5445	0.000000	3	82.000000	0.040000000
## 5446	0.000000	6	747.000000	0.033333333
## 5447	0.000000	8	298.690476	0.000000000
## 5448	0.000000	58	1572.273810	0.003870968
## 5449	0.000000	14	241.769231	0.000000000
## 5450	116.000000	84	2839.750000	0.000000000
## 5451	0.000000	17	275.702381	0.040000000
## 5452	0.000000	39	681.761905	0.015384615
## 5453	0.000000	5	95.500000	0.000000000
## 5454	79.000000	35	2072.666667	0.007207207
## 5455	0.000000	13	214.250000	0.091666667
## 5456	0.000000	1	207.570248	0.000000000
## 5457	0.000000	11	201.133333	0.000000000
## 5458	0.000000	3	120.400000	0.000000000
## 5459	0.000000	50	1342.083333	0.000000000
## 5460	0.000000	2	7.000000	0.000000000

## 5461	0.000000	28	608.883333	0.009375000
## 5462	0.000000	15	315.400000	0.000000000
## 5463	0.000000	20	419.600000	0.038095238
## 5464	120.800000	7	80.500000	0.000000000
## 5465	0.000000	57	1721.906667	0.000000000
## 5466	0.000000	48	2307.661212	0.025510204
## 5467	0.000000	4	41.400000	0.075000000
## 5468	0.000000	31	652.376667	0.012121212
## 5469	80.600000	180	6512.010952	0.002645503
## 5470	0.000000	36	493.303390	0.000000000
## 5471	0.000000	17	209.700000	0.023529412
## 5472	0.000000	5	68.400000	0.000000000
## 5473	0.000000	7	942.800000	0.000000000
## 5474	0.000000	91	5692.211713	0.006451613
## 5475	0.000000	4	106.800000	0.000000000
## 5476	332.080000	34	1011.016667	0.018918919
## 5477	0.000000	16	307.616667	0.000000000
## 5478	0.000000	22	701.016667	0.000000000
## 5479	0.000000	14	478.600000	0.043750000
## 5480	0.000000	13	710.066667	0.000000000
## 5481	0.000000	3	259.000000	0.000000000
## 5482	0.000000	34	1228.500000	0.039705882
## 5483	0.000000	31	1514.300000	0.036363636
## 5484	0.000000	10	278.433333	0.007142857
## 5485	0.000000	6	86.533333	0.000000000
## 5486	0.000000	25	528.966667	0.007692308
## 5487	0.000000	25	402.750000	0.015384615
## 5488	0.000000	1	0.000000	0.100000000
## 5489	0.000000	26	2988.883333	0.000000000
## 5490	0.000000	42	844.580000	0.059523810
## 5491	2.000000	27	407.683333	0.006666667
## 5492	0.000000	30	964.466667	0.000000000
## 5493	0.000000	12	201.600000	0.026666667
## 5494	0.000000	13	523.600000	0.000000000
## 5495	0.000000	24	968.692424	0.000000000
## 5496	0.000000	4	207.933333	0.000000000
## 5497	0.000000	16	1062.666667	0.000000000
## 5498	102.800000	77	2697.022104	0.000000000
## 5499	0.000000	22	2707.386667	0.000000000
## 5500	0.000000	6	303.100000	0.028571429
## 5501	0.000000	66	3572.241757	0.005797101
## 5502	0.000000	2	12.000000	0.100000000
## 5503	0.000000	38	3287.000000	0.036842105
## 5504	0.000000	47	902.770000	0.022222222
## 5505	0.000000	1	0.000000	0.200000000
## 5506	0.000000	16	519.866667	0.000000000
## 5507	0.000000	33	1091.394074	0.000000000
## 5508	0.000000	14	349.576190	0.000000000
## 5509	0.000000	70	1087.700000	0.000000000
## 5510	204.346667	69	1182.432333	0.000684932
## 5511	0.000000	16	1254.000000	0.000000000
## 5512	0.000000	40	778.833333	0.000000000
## 5513	2195.300000	21	378.400000	0.029629630
## 5514	0.000000	133	2248.914286	0.012077922

## 5515	0.000000	30	558.611111	0.009090909
## 5516	0.000000	12	191.100000	0.000000000
## 5517	0.000000	11	267.566667	0.000000000
## 5518	1093.300000	66	4152.763100	0.014979592
## 5519	0.000000	16	645.200000	0.012500000
## 5520	0.000000	40	991.715547	0.008888889
## 5521	3.000000	73	1677.666667	0.010666667
## 5522	0.000000	5	354.900000	0.000000000
## 5523	0.000000	3	74.600000	0.000000000
## 5524	0.000000	96	1304.973333	0.003921569
## 5525	0.000000	6	95.000000	0.028571429
## 5526	0.000000	28	873.640000	0.000000000
## 5527	0.000000	80	1807.227778	0.016091954
## 5528	0.000000	104	1667.158421	0.000000000
## 5529	0.000000	8	227.100000	0.022222222
## 5530	0.000000	14	331.300000	0.000000000
## 5531	0.000000	7	118.913333	0.000000000
## 5532	0.000000	12	165.400000	0.012500000
## 5533	42.200000	6	147.900000	0.000000000
## 5534	0.000000	11	203.000000	0.000000000
## 5535	0.000000	5	165.100000	0.000000000
## 5536	0.000000	37	1553.523810	0.005128205
## 5537	0.000000	38	777.414615	0.004255319
## 5538	0.000000	0	0.000000	0.000000000
## 5539	0.000000	32	441.604545	0.000000000
## 5540	0.000000	23	897.190000	0.000000000
## 5541	0.000000	7	352.700000	0.000000000
## 5542	0.000000	11	214.053333	0.016666667
## 5543	0.000000	25	278.136667	0.000000000
## 5544	14.200000	8	66.533333	0.000000000
## 5545	0.000000	22	1321.700000	0.000000000
## 5546	0.000000	26	1570.133333	0.000000000
## 5547	0.000000	20	1893.466667	0.000000000
## 5548	0.000000	34	1070.098072	0.018627451
## 5549	0.000000	26	1114.733333	0.015384615
## 5550	0.000000	22	469.540000	0.000000000
## 5551	0.000000	29	1582.533333	0.006666667
## 5552	0.000000	3	33.200000	0.000000000
## 5553	88.600000	35	682.183333	0.000000000
## 5554	0.000000	11	287.500000	0.000000000
## 5555	0.000000	48	1939.571111	0.003773585
## 5556	269.800000	99	3611.978569	0.000641026
## 5557	0.000000	27	1555.967143	0.000000000
## 5558	0.000000	0	0.000000	0.200000000
## 5559	0.000000	8	413.000000	0.000000000
## 5560	0.000000	3	62.400000	0.000000000
## 5561	0.000000	33	889.366667	0.000000000
## 5562	9.000000	83	4306.612355	0.001075269
## 5563	0.000000	15	1069.700000	0.000000000
## 5564	0.000000	81	1199.616667	0.000000000
## 5565	0.000000	84	1893.619048	0.016825397
## 5566	33.200000	64	1324.680000	0.000000000
## 5567	0.000000	16	230.566667	0.000000000
## 5568	0.000000	8	98.566667	0.066666667

## 5569	0.000000	3	33.200000 0.133333333
## 5570	306.100000	41	5194.857143 0.001754386
## 5571	0.000000	20	342.686667 0.000000000
## 5572	0.000000	41	2517.583333 0.007751938
## 5573	0.000000	25	806.500000 0.000000000
## 5574	0.000000	24	348.033333 0.077777778
## 5575	0.000000	9	283.700000 0.018181818
## 5576	0.000000	50	907.236364 0.020411523
## 5577	0.000000	10	122.166667 0.000000000
## 5578	0.000000	8	259.200000 0.000000000
## 5579	0.000000	3	58.200000 0.066666667
## 5580	0.000000	6	47.133333 0.040000000
## 5581	0.000000	1	0.000000 0.000000000
## 5582	0.000000	73	2000.618333 0.000000000
## 5583	0.000000	4	140.000000 0.050000000
## 5584	0.000000	106	4143.175238 0.019711538
## 5585	31.200000	45	812.287389 0.000000000
## 5586	657.833333	140	3252.200476 0.005479452
## 5587	0.000000	20	471.477778 0.000000000
## 5588	0.000000	41	764.133333 0.000000000
## 5589	0.000000	21	1275.900000 0.052380952
## 5590	0.000000	8	458.500000 0.025000000
## 5591	0.000000	4	86.360000 0.062500000
## 5592	0.000000	9	152.600000 0.044444444
## 5593	0.000000	13	420.246667 0.042105263
## 5594	0.000000	5	136.100000 0.066666667
## 5595	0.000000	1	0.000000 0.200000000
## 5596	0.000000	63	1779.163333 0.003278689
## 5597	0.000000	145	5175.377371 0.002666667
## 5598	191.866667	189	3428.527381 0.018642295
## 5599	0.000000	7	137.000000 0.000000000
## 5600	28.200000	35	1356.866667 0.000000000
## 5601	69.600000	120	5771.466862 0.002755906
## 5602	0.000000	2	0.000000 0.200000000
## 5603	0.000000	21	479.585714 0.005000000
## 5604	0.000000	13	131.200000 0.000000000
## 5605	0.000000	13	161.866667 0.000000000
## 5606	0.000000	8	261.800000 0.010000000
## 5607	118.100000	10	184.100000 0.000000000
## 5608	0.000000	7	555.400000 0.044444444
## 5609	0.000000	38	2621.621429 0.021212121
## 5610	0.000000	19	230.200000 0.000000000
## 5611	0.000000	8	191.150000 0.000000000
## 5612	0.000000	2	4.000000 0.000000000
## 5613	0.000000	10	45.200000 0.080000000
## 5614	45.266667	10	136.066667 0.000000000
## 5615	0.000000	9	128.500000 0.036363636
## 5616	0.000000	15	2653.500000 0.000000000
## 5617	0.000000	3	27.200000 0.000000000
## 5618	199.100000	94	6186.172260 0.022541254
## 5619	0.000000	3	58.400000 0.000000000
## 5620	0.000000	24	1163.266667 0.061111111
## 5621	0.000000	17	440.226190 0.026315789
## 5622	0.000000	37	1489.590909 0.009459459

## 5623	0.000000	0	0.000000	0.000000000
## 5624	0.000000	58	1590.420000	0.010344828
## 5625	0.000000	20	545.100000	0.010000000
## 5626	0.000000	13	517.400000	0.000000000
## 5627	0.000000	3	275.000000	0.000000000
## 5628	0.000000	9	199.133333	0.000000000
## 5629	0.000000	24	583.000000	0.000000000
## 5630	0.000000	41	1556.523333	0.005681818
## 5631	0.000000	17	328.300000	0.000000000
## 5632	0.000000	11	572.600000	0.000000000
## 5633	0.000000	46	2031.506667	0.013043478
## 5634	0.000000	8	129.761111	0.017857143
## 5635	0.000000	25	307.700000	0.007692308
## 5636	0.000000	15	276.733333	0.010526316
## 5637	0.000000	13	187.000000	0.000000000
## 5638	0.000000	131	4044.465674	0.008889185
## 5639	0.000000	111	4208.752099	0.003477744
## 5640	0.000000	193	7548.633333	0.013471503
## 5641	0.000000	11	267.300000	0.000000000
## 5642	0.000000	57	820.363636	0.035087719
## 5643	0.000000	32	791.800000	0.021621622
## 5644	0.000000	35	2518.266667	0.010256410
## 5645	0.000000	33	1804.011111	0.000000000
## 5646	0.000000	33	781.516667	0.005555556
## 5647	0.000000	25	510.380000	0.007692308

##	ExitRates	PageValues	SpecialDay	Month	OperatingSystems	Browser	Region
## 1	0.200000000	0.0000000	0.0	Feb	1	1	1
## 2	0.100000000	0.0000000	0.0	Feb	2	2	1
## 3	0.200000000	0.0000000	0.0	Feb	4	1	9
## 4	0.140000000	0.0000000	0.0	Feb	3	2	2
## 5	0.050000000	0.0000000	0.0	Feb	3	3	1
## 6	0.024561404	0.0000000	0.0	Feb	2	2	1
## 7	0.200000000	0.0000000	0.4	Feb	2	4	3
## 8	0.200000000	0.0000000	0.0	Feb	1	2	1
## 9	0.100000000	0.0000000	0.8	Feb	2	2	2
## 10	0.022222222	0.0000000	0.4	Feb	2	4	1
## 11	0.066666667	0.0000000	0.0	Feb	1	1	3
## 12	0.025833333	0.0000000	0.4	Feb	1	1	4
## 13	0.028571429	0.0000000	0.0	Feb	1	1	1
## 14	0.066666667	0.0000000	0.0	Feb	2	5	1
## 15	0.100000000	0.0000000	0.0	Feb	3	2	3
## 16	0.016312636	0.0000000	0.0	Feb	1	1	9
## 17	0.200000000	0.0000000	0.0	Feb	1	1	4
## 18	0.007692308	0.0000000	0.0	Feb	1	1	1
## 19	0.100000000	0.0000000	0.0	Feb	2	2	1
## 20	0.010000000	0.0000000	0.0	Feb	2	4	4
## 21	0.008333333	0.0000000	1.0	Feb	2	2	5
## 22	0.200000000	0.0000000	0.0	Feb	3	3	1
## 23	0.033333333	0.0000000	0.0	Feb	3	2	1
## 24	0.100000000	0.0000000	0.8	Feb	2	4	1
## 25	0.200000000	0.0000000	0.0	Feb	2	2	4
## 26	0.040000000	0.0000000	0.0	Feb	1	1	9
## 27	0.009523810	0.0000000	0.0	Feb	2	2	1
## 28	0.100000000	0.0000000	0.0	Feb	1	1	1

## 29	0.050000000	0.0000000	0.2	Feb	2	6	1
## 30	0.050821256	54.1797643	0.4	Feb	3	2	1
## 31	0.100000000	0.0000000	0.0	Feb	1	1	6
## 32	0.066666667	0.0000000	0.0	Feb	1	2	6
## 33	0.025000000	0.0000000	0.0	Feb	2	2	1
## 34	0.080000000	0.0000000	0.0	Feb	1	1	3
## 35	0.028571429	0.0000000	0.0	Feb	2	2	1
## 36	0.020352564	0.0000000	0.0	Feb	2	2	7
## 37	0.056250000	0.0000000	0.0	Feb	3	2	1
## 38	0.028571429	0.0000000	0.8	Feb	2	2	8
## 39	0.071428571	0.0000000	0.6	Feb	2	2	1
## 40	0.022222222	0.0000000	0.0	Feb	2	5	1
## 41	0.001794872	0.0000000	0.0	Feb	2	2	8
## 42	0.066666667	0.0000000	0.6	Feb	1	1	3
## 43	0.006666667	0.0000000	0.0	Feb	1	1	4
## 44	0.050000000	0.0000000	0.4	Feb	3	2	2
## 45	0.050000000	0.0000000	0.0	Feb	4	1	1
## 46	0.006060606	0.0000000	0.2	Feb	2	5	1
## 47	0.057142857	0.0000000	0.0	Feb	1	1	1
## 48	0.133333333	0.0000000	0.2	Feb	3	2	1
## 49	0.003636364	0.0000000	0.0	Feb	3	2	1
## 50	0.200000000	0.0000000	0.6	Feb	2	2	3
## 51	0.200000000	0.0000000	0.0	Feb	1	1	3
## 52	0.026111111	0.0000000	0.2	Feb	3	2	1
## 53	0.100000000	0.0000000	1.0	Feb	2	4	4
## 54	0.075000000	0.0000000	0.0	Feb	4	2	2
## 55	0.025000000	0.0000000	0.4	Feb	3	3	1
## 56	0.200000000	0.0000000	0.2	Feb	2	4	1
## 57	0.200000000	0.0000000	0.6	Feb	3	2	3
## 58	0.014736467	19.4470791	0.2	Feb	2	2	4
## 59	0.050000000	0.0000000	0.4	Feb	2	6	6
## 60	0.046568627	0.0000000	0.6	Feb	2	4	2
## 61	0.016666667	0.0000000	0.4	Feb	1	1	3
## 62	0.120833333	0.0000000	0.0	Feb	1	1	1
## 63	0.019666667	38.3084927	0.0	Feb	1	1	3
## 64	0.007142857	0.0000000	0.0	Feb	2	2	5
## 65	0.200000000	0.0000000	0.0	Feb	2	2	4
## 66	0.012643678	22.9160357	0.8	Feb	2	2	3
## 67	0.015013034	0.0000000	0.0	Feb	4	1	1
## 68	0.200000000	0.0000000	0.6	Feb	2	2	5
## 69	0.007407407	0.0000000	0.0	Feb	2	7	2
## 70	0.200000000	0.0000000	0.2	Feb	3	2	3
## 71	0.200000000	0.0000000	0.0	Feb	2	6	1
## 72	0.052500000	0.0000000	0.0	Feb	2	6	6
## 73	0.100000000	0.0000000	0.4	Feb	2	2	3
## 74	0.012500000	0.0000000	0.0	Feb	2	4	3
## 75	0.066666667	0.0000000	0.0	Feb	2	4	3
## 76	0.025000000	0.0000000	0.0	Feb	2	4	1
## 77	0.014492754	11.4394120	0.0	Feb	2	6	1
## 78	0.050000000	0.0000000	0.6	Feb	3	2	3
## 79	0.200000000	0.0000000	1.0	Feb	1	1	1
## 80	0.200000000	0.0000000	0.4	Feb	1	1	1
## 81	0.028571429	0.0000000	0.0	Feb	4	1	1
## 82	0.016666667	0.0000000	0.8	Feb	1	1	1

## 83	0.020000000	0.0000000	0.0	Feb	2	2	1
## 84	0.058333333	0.0000000	0.0	Feb	3	2	4
## 85	0.200000000	0.0000000	0.8	Feb	2	2	2
## 86	0.200000000	0.0000000	0.0	Feb	1	1	1
## 87	0.085714286	0.0000000	0.0	Feb	2	2	2
## 88	0.066666667	0.0000000	0.0	Feb	1	1	1
## 89	0.023809524	0.0000000	0.4	Feb	4	1	3
## 90	0.007894737	0.0000000	0.0	Feb	1	1	4
## 91	0.011764706	0.0000000	0.4	Feb	1	1	1
## 92	0.200000000	0.0000000	0.0	Feb	1	1	1
## 93	0.100000000	0.0000000	0.0	Feb	1	1	1
## 94	0.015384615	0.0000000	0.0	Feb	2	2	1
## 95	0.025925926	0.0000000	0.6	Feb	4	1	3
## 96	0.100000000	0.0000000	0.2	Feb	1	1	1
## 97	0.066666667	0.0000000	0.2	Feb	1	1	1
## 98	0.025000000	0.0000000	0.6	Feb	1	1	1
## 99	0.080952381	0.0000000	0.6	Feb	2	4	1
## 100	0.031666667	0.0000000	0.0	Feb	3	2	3
## 101	0.008947368	0.0000000	0.4	Feb	2	4	1
## 102	0.026984127	17.5359589	1.0	Feb	1	1	7
## 103	0.033333333	0.0000000	0.4	Feb	1	1	3
## 104	0.013510250	0.0000000	0.8	Feb	2	2	4
## 105	0.017647059	0.0000000	0.0	Feb	1	1	3
## 106	0.150000000	0.0000000	0.0	Feb	1	1	7
## 107	0.074074074	0.0000000	0.8	Feb	4	1	1
## 108	0.066666667	0.0000000	0.0	Feb	1	1	1
## 109	0.066666667	0.0000000	0.8	Feb	3	3	1
## 110	0.017918470	0.0000000	0.0	Feb	2	5	1
## 111	0.016666667	0.0000000	0.6	Feb	2	2	3
## 112	0.200000000	0.0000000	0.4	Feb	2	2	1
## 113	0.200000000	0.0000000	0.8	Feb	1	1	2
## 114	0.024000000	0.0000000	0.2	Feb	2	4	1
## 115	0.035483871	0.0000000	0.2	Feb	1	1	1
## 116	0.005555556	0.0000000	0.0	Feb	1	1	1
## 117	0.012962963	0.0000000	0.8	Feb	3	2	1
## 118	0.027272727	0.0000000	0.2	Feb	2	2	3
## 119	0.075000000	0.0000000	0.0	Feb	4	1	3
## 120	0.111111111	0.0000000	0.0	Feb	2	4	9
## 121	0.033333333	0.0000000	0.0	Feb	2	4	4
## 122	0.050000000	0.0000000	0.6	Feb	2	2	1
## 123	0.034375000	0.0000000	0.8	Feb	1	1	3
## 124	0.066666667	0.0000000	0.0	Feb	1	1	3
## 125	0.119523810	0.0000000	0.0	Feb	2	4	3
## 126	0.200000000	0.0000000	0.0	Feb	1	1	3
## 127	0.040740741	0.0000000	0.4	Feb	2	2	1
## 128	0.050000000	0.0000000	0.4	Feb	1	1	8
## 129	0.007547170	0.0000000	0.6	Feb	2	2	9
## 130	0.166666667	0.0000000	0.0	Feb	2	4	1
## 131	0.100000000	0.0000000	0.0	Feb	2	6	1
## 132	0.022222222	0.0000000	0.0	Feb	2	2	1
## 133	0.200000000	0.0000000	0.0	Feb	3	2	3
## 134	0.011111111	0.0000000	0.8	Feb	2	2	4
## 135	0.018518519	0.0000000	0.6	Feb	1	1	3
## 136	0.033333333	0.0000000	0.0	Feb	3	2	4



## 137	0.046296296	0.0000000	0.0	Feb	2	4	5
## 138	0.066666667	0.0000000	0.0	Feb	2	4	1
## 139	0.150000000	0.0000000	0.4	Feb	2	2	1
## 140	0.018039216	0.0000000	0.2	Feb	1	1	3
## 141	0.200000000	0.0000000	0.0	Feb	2	2	7
## 142	0.011851852	0.0000000	0.2	Feb	1	1	6
## 143	0.007407407	0.0000000	0.0	Feb	2	4	2
## 144	0.200000000	0.0000000	0.0	Feb	2	2	2
## 145	0.009090909	0.0000000	0.0	Feb	2	2	3
## 146	0.066666667	0.0000000	0.4	Feb	2	4	1
## 147	0.033333333	0.0000000	0.0	Feb	2	2	1
## 148	0.050000000	0.0000000	0.0	Feb	2	2	3
## 149	0.030357143	0.0000000	0.0	Feb	1	1	4
## 150	0.027272727	0.0000000	0.8	Feb	2	2	2
## 151	0.028166667	0.0000000	0.0	Feb	1	2	1
## 152	0.200000000	0.0000000	0.4	Feb	2	2	3
## 153	0.150000000	0.0000000	0.0	Feb	2	5	5
## 154	0.026315789	0.0000000	0.2	Feb	2	2	3
## 155	0.026666667	0.0000000	0.0	Feb	2	6	1
## 156	0.049930810	0.0000000	0.0	Feb	3	2	2
## 157	0.200000000	0.0000000	0.0	Feb	3	3	3
## 158	0.033333333	0.0000000	0.8	Feb	1	1	1
## 160	0.200000000	0.0000000	0.0	Feb	3	2	3
## 161	0.018840580	0.0000000	0.6	Feb	1	1	4
## 162	0.040606061	0.0000000	0.0	Feb	1	1	1
## 163	0.012463768	0.0000000	0.0	Feb	1	1	1
## 164	0.016666667	0.0000000	0.4	Feb	1	1	3
## 165	0.011594203	0.0000000	0.6	Feb	2	2	1
## 166	0.033333333	0.0000000	0.0	Feb	1	1	3
## 167	0.040000000	0.0000000	0.0	Feb	2	2	1
## 168	0.166666667	0.0000000	0.0	Feb	2	2	1
## 169	0.063636364	0.0000000	0.0	Feb	2	4	6
## 170	0.014500000	0.0000000	0.8	Feb	3	2	7
## 171	0.019166667	0.0000000	0.8	Feb	1	1	2
## 172	0.033333333	0.0000000	0.0	Feb	2	4	1
## 173	0.100000000	0.0000000	0.6	Feb	1	1	1
## 174	0.200000000	0.0000000	0.8	Feb	1	1	1
## 175	0.008602151	0.0000000	1.0	Feb	2	2	8
## 176	0.015384615	0.0000000	0.0	Feb	1	1	2
## 177	0.014285714	0.0000000	0.0	Feb	1	1	6
## 178	0.047002635	0.0000000	0.0	Feb	1	1	1
## 180	0.033333333	0.0000000	0.6	Feb	1	1	6
## 181	0.011764706	0.0000000	0.0	Feb	3	2	6
## 182	0.200000000	0.0000000	0.6	Feb	4	2	1
## 183	0.200000000	0.0000000	0.0	Feb	2	4	1
## 184	0.025000000	0.0000000	0.8	Feb	3	2	1
## 185	0.012764202	0.0000000	0.0	Mar	2	2	1
## 186	0.027248677	8.0007407	0.0	Mar	1	1	3
## 187	0.006339869	0.0000000	0.0	Mar	2	2	3
## 188	0.013509414	0.0000000	0.0	Mar	3	2	6
## 189	0.020708874	1.7060150	0.0	Mar	2	2	7
## 190	0.016727891	46.5301751	0.0	Mar	2	2	1
## 191	0.200000000	0.0000000	0.0	Mar	1	1	1
## 192	0.096000000	0.0000000	0.0	Mar	2	2	1

## 193	0.020000000	0.0000000	0.0	Mar	1	1	1
## 194	0.066666667	0.0000000	0.0	Mar	2	2	3
## 195	0.057662338	0.0000000	0.0	Mar	1	1	7
## 196	0.010173465	0.0000000	0.0	Mar	1	1	1
## 197	0.005797101	19.3426502	0.0	Mar	2	2	4
## 198	0.061406250	0.0000000	0.0	Mar	2	2	1
## 199	0.001666667	109.1760000	0.0	Mar	2	2	9
## 200	0.001724138	96.2551158	0.0	Mar	2	4	1
## 201	0.004000000	153.4432478	0.0	Mar	2	2	7
## 202	0.040000000	0.0000000	0.0	Mar	1	1	1
## 203	0.004166667	0.0000000	0.0	Mar	1	1	1
## 204	0.088888889	0.0000000	0.0	Mar	1	2	1
## 205	0.008333333	0.0000000	0.0	Mar	3	2	1
## 206	0.005263158	0.0000000	0.0	Mar	2	2	5
## 207	0.012500000	33.7995670	0.0	Mar	2	5	2
## 208	0.028571429	0.0000000	0.0	Mar	2	2	7
## 209	0.016666667	0.0000000	0.0	Mar	3	2	7
## 210	0.043750000	0.0000000	0.0	Mar	2	4	1
## 211	0.037500000	0.0000000	0.0	Mar	3	2	3
## 212	0.049523810	0.0000000	0.0	Mar	2	6	3
## 213	0.050000000	0.0000000	0.0	Mar	3	2	8
## 214	0.033333333	0.0000000	0.0	Mar	1	2	6
## 215	0.042857143	0.0000000	0.0	Mar	2	2	1
## 216	0.020000000	0.0000000	0.0	Mar	2	2	4
## 217	0.066666667	0.0000000	0.0	Mar	1	2	7
## 218	0.028571429	0.0000000	0.0	Mar	2	4	2
## 219	0.075000000	0.0000000	0.0	Mar	2	2	3
## 220	0.066666667	0.0000000	0.0	Mar	2	4	3
## 221	0.013333333	35.0928000	0.0	Mar	2	2	5
## 222	0.120000000	0.0000000	0.0	Mar	2	2	1
## 223	0.150000000	0.0000000	0.0	Mar	3	2	1
## 224	0.020000000	0.0000000	0.0	Mar	2	2	1
## 225	0.009150327	0.0000000	0.0	Mar	3	2	4
## 226	0.100000000	0.0000000	0.0	Mar	2	2	3
## 227	0.006578947	0.0000000	0.0	Mar	2	2	4
## 228	0.022222222	0.0000000	0.0	Mar	2	2	1
## 229	0.013333333	17.7626667	0.0	Mar	2	2	1
## 230	0.021052632	0.0000000	0.0	Mar	2	2	1
## 231	0.020666667	7.1462609	0.0	Mar	2	2	7
## 232	0.014666667	0.0000000	0.0	Mar	2	2	3
## 233	0.033333333	0.0000000	0.0	Mar	4	1	1
## 234	0.019230769	22.0327692	0.0	Mar	2	2	3
## 235	0.044210526	0.0000000	0.0	Mar	3	2	2
## 236	0.014081633	0.0000000	0.0	Mar	3	2	2
## 237	0.010600255	0.0000000	0.0	Mar	3	2	1
## 238	0.032225685	0.0000000	0.0	Mar	2	6	1
## 239	0.011111111	0.0000000	0.0	Mar	3	2	2
## 240	0.040000000	0.0000000	0.0	Mar	2	2	4
## 241	0.036550087	0.0000000	0.0	Mar	2	2	2
## 242	0.031818182	0.0000000	0.0	Mar	2	5	1
## 243	0.046470588	0.0000000	0.0	Mar	2	2	8
## 244	0.030833333	0.0000000	0.0	Mar	2	2	1
## 245	0.009523810	0.0000000	0.0	Mar	2	10	1
## 246	0.019354839	0.0000000	0.0	Mar	4	1	1

## 247	0.041025641	0.0000000	0.0	Mar	2	2	8
## 248	0.048148148	0.0000000	0.0	Mar	3	3	1
## 249	0.018052760	4.3685156	0.0	Mar	2	2	3
## 250	0.015201207	0.0000000	0.0	Mar	3	2	2
## 251	0.022253906	0.0000000	0.0	Mar	3	2	9
## 252	0.050000000	0.0000000	0.0	Mar	2	5	1
## 253	0.200000000	0.0000000	0.0	Mar	1	1	1
## 254	0.120000000	0.0000000	0.0	Mar	2	5	2
## 255	0.100000000	0.0000000	0.0	Mar	2	2	5
## 256	0.025666667	0.0000000	0.0	Mar	1	1	1
## 257	0.050000000	0.0000000	0.0	Mar	3	2	3
## 258	0.020000000	0.0000000	0.0	Mar	1	1	7
## 259	0.010370370	0.0000000	0.0	Mar	1	1	3
## 260	0.033333333	0.0000000	0.0	Mar	2	2	1
## 261	0.033862434	0.0000000	0.0	Mar	7	1	6
## 262	0.200000000	0.0000000	0.0	Mar	3	3	5
## 263	0.018709677	8.7724731	0.0	Mar	2	2	3
## 264	0.066666667	0.0000000	0.0	Mar	2	2	1
## 265	0.020000000	0.0000000	0.0	Mar	2	2	7
## 266	0.003329865	51.4633115	0.0	Mar	2	5	3
## 267	0.011666667	0.0000000	0.0	Mar	1	8	7
## 268	0.040000000	0.0000000	0.0	Mar	2	2	1
## 269	0.033846154	0.0000000	0.0	Mar	2	4	1
## 270	0.016666667	0.0000000	0.0	Mar	1	1	1
## 271	0.053571429	0.0000000	0.0	Mar	3	2	1
## 272	0.200000000	0.0000000	0.0	Mar	2	5	1
## 273	0.014285714	0.0000000	0.0	Mar	1	1	1
## 274	0.004545455	0.0000000	0.0	Mar	2	5	3
## 275	0.013333333	0.0000000	0.0	Mar	1	1	2
## 276	0.050000000	0.0000000	0.0	Mar	2	5	6
## 277	0.016666667	38.9900000	0.0	Mar	1	1	1
## 278	0.050000000	0.0000000	0.0	Mar	4	2	9
## 279	0.025000000	0.0000000	0.0	Mar	2	2	2
## 280	0.039583333	0.0000000	0.0	Mar	2	2	3
## 281	0.033333333	0.0000000	0.0	Mar	2	2	1
## 282	0.020000000	53.9892000	0.0	Mar	2	2	1
## 283	0.026186255	6.8317924	0.0	Mar	3	2	2
## 284	0.044444444	0.0000000	0.0	Mar	2	2	4
## 285	0.050000000	0.0000000	0.0	Mar	3	9	9
## 286	0.038095238	0.0000000	0.0	Mar	2	2	2
## 287	0.200000000	0.0000000	0.0	Mar	2	2	1
## 288	0.024761905	0.0000000	0.0	Mar	2	2	1
## 289	0.007722385	0.0000000	0.0	Mar	2	2	5
## 290	0.050000000	0.0000000	0.0	Mar	1	1	1
## 291	0.022643039	0.0000000	0.0	Mar	3	2	6
## 292	0.011111111	0.0000000	0.0	Mar	2	2	3
## 293	0.037476190	0.0000000	0.0	Mar	3	2	2
## 294	0.200000000	0.0000000	0.0	Mar	1	1	1
## 295	0.012500000	44.6792500	0.0	Mar	2	2	1
## 296	0.014285714	59.7901429	0.0	Mar	3	2	1
## 297	0.022424242	0.0000000	0.0	Mar	2	5	1
## 298	0.031907308	0.0000000	0.0	Mar	3	2	1
## 299	0.200000000	0.0000000	0.0	Mar	1	1	8
## 300	0.022222222	0.0000000	0.0	Mar	2	2	1

## 301	0.002272727	0.0000000	0.0	Mar	1	1	1
## 302	0.026666667	0.0000000	0.0	Mar	2	2	2
## 303	0.200000000	0.0000000	0.0	Mar	3	2	3
## 304	0.044761905	0.0000000	0.0	Mar	2	2	6
## 305	0.050000000	0.0000000	0.0	Mar	3	2	1
## 306	0.100000000	0.0000000	0.0	Mar	3	2	3
## 307	0.100000000	0.0000000	0.0	Mar	2	2	1
## 308	0.100000000	0.0000000	0.0	Mar	2	2	1
## 309	0.025555556	0.0000000	0.0	Mar	3	2	4
## 310	0.016000000	0.0000000	0.0	Mar	1	1	4
## 311	0.028965517	0.0000000	0.0	Mar	2	2	1
## 312	0.066666667	0.0000000	0.0	Mar	2	5	1
## 313	0.110000000	0.0000000	0.0	Mar	2	2	1
## 314	0.014814815	0.0000000	0.0	Mar	3	2	1
## 315	0.008681765	0.0000000	0.0	Mar	1	1	6
## 316	0.009696970	0.0000000	0.0	Mar	1	2	1
## 317	0.100000000	0.0000000	0.0	Mar	4	1	1
## 318	0.025000000	0.0000000	0.0	Mar	2	2	1
## 319	0.040000000	0.0000000	0.0	Mar	2	2	1
## 320	0.010370370	0.0000000	0.0	Mar	4	1	1
## 321	0.038373016	7.1030208	0.0	Mar	3	2	6
## 322	0.040000000	0.0000000	0.0	Mar	2	2	4
## 323	0.020000000	0.0000000	0.0	Mar	2	2	9
## 324	0.016410256	0.0000000	0.0	Mar	2	2	1
## 325	0.000175593	0.0000000	0.0	Mar	1	2	6
## 326	0.028571429	0.0000000	0.0	Mar	2	2	1
## 327	0.050000000	0.0000000	0.0	Mar	2	2	1
## 328	0.026666667	0.0000000	0.0	Mar	1	1	1
## 329	0.003571429	0.0000000	0.0	Mar	3	2	1
## 330	0.011111111	0.0000000	0.0	Mar	3	2	8
## 331	0.200000000	0.0000000	0.0	Mar	3	2	3
## 332	0.002222222	0.0000000	0.0	Mar	4	2	1
## 333	0.023611111	0.0000000	0.0	Mar	1	2	1
## 334	0.009213675	0.0000000	0.0	Mar	2	2	1
## 335	0.017324561	0.0000000	0.0	Mar	2	2	3
## 336	0.019047619	0.0000000	0.0	Mar	2	2	3
## 337	0.028571429	0.0000000	0.0	Mar	3	2	1
## 338	0.011904762	0.0000000	0.0	Mar	2	2	1
## 339	0.025000000	0.0000000	0.0	Mar	2	2	1
## 340	0.005057471	0.0000000	0.0	Mar	3	2	1
## 341	0.014285714	0.0000000	0.0	Mar	2	2	1
## 342	0.200000000	0.0000000	0.0	Mar	2	2	4
## 343	0.125000000	0.0000000	0.0	Mar	1	1	1
## 344	0.037333333	0.0000000	0.0	Mar	1	1	8
## 345	0.200000000	0.0000000	0.0	Mar	2	2	8
## 346	0.008000000	0.0000000	0.0	Mar	3	2	3
## 347	0.033333333	0.0000000	0.0	Mar	2	2	4
## 348	0.021367521	0.0000000	0.0	Mar	1	1	1
## 349	0.009876543	0.0000000	0.0	Mar	2	10	1
## 350	0.016666667	0.0000000	0.0	Mar	3	2	2
## 351	0.006250000	0.0000000	0.0	Mar	2	2	1
## 352	0.040000000	0.0000000	0.0	Mar	2	5	7
## 353	0.016666667	19.6681855	0.0	Mar	2	2	3
## 354	0.004371585	0.0000000	0.0	Mar	2	2	6

## 355	0.011111111	0.0000000	0.0	Mar	2	2	2
## 356	0.003333333	9.2270010	0.0	Mar	2	4	1
## 357	0.200000000	0.0000000	0.0	Mar	2	2	4
## 358	0.028030303	0.0000000	0.0	Mar	2	6	2
## 359	0.005555556	0.0000000	0.0	Mar	2	2	1
## 360	0.200000000	0.0000000	0.0	Mar	3	2	1
## 361	0.008000000	0.0000000	0.0	Mar	2	2	1
## 362	0.071428571	0.0000000	0.0	Mar	2	2	1
## 363	0.050000000	0.0000000	0.0	Mar	2	4	3
## 364	0.047905093	0.0000000	0.0	Mar	1	1	3
## 365	0.010000000	0.0000000	0.0	Mar	1	1	1
## 366	0.007692308	34.4360188	0.0	Mar	2	2	9
## 367	0.053846154	0.0000000	0.0	Mar	2	2	4
## 368	0.009438427	12.0165655	0.0	Mar	3	2	5
## 369	0.033333333	0.0000000	0.0	Mar	2	5	2
## 370	0.030452675	0.0000000	0.0	Mar	2	4	4
## 371	0.027742165	0.0000000	0.0	Mar	1	1	4
## 372	0.040000000	0.0000000	0.0	Mar	2	2	9
## 373	0.006250000	0.0000000	0.0	Mar	3	2	1
## 374	0.029431012	0.0000000	0.0	Mar	2	2	3
## 375	0.100000000	0.0000000	0.0	Mar	2	2	3
## 376	0.057142857	0.0000000	0.0	Mar	3	2	4
## 377	0.010588235	0.0000000	0.0	Mar	2	2	5
## 378	0.033504762	0.0000000	0.0	Mar	2	2	1
## 379	0.034933333	0.0000000	0.0	Mar	3	2	8
## 380	0.014000000	16.1438400	0.0	Mar	1	1	4
## 381	0.100000000	0.0000000	0.0	Mar	1	1	5
## 382	0.133333333	0.0000000	0.0	Mar	2	4	1
## 383	0.038095238	0.0000000	0.0	Mar	1	5	7
## 384	0.200000000	0.0000000	0.0	Mar	2	2	2
## 385	0.020655014	2.8108125	0.0	Mar	1	1	4
## 386	0.100000000	0.0000000	0.0	Mar	3	2	4
## 387	0.028571429	0.0000000	0.0	Mar	2	2	1
## 388	0.025000000	0.0000000	0.0	Mar	2	2	6
## 389	0.061688312	0.0000000	0.0	Mar	3	2	1
## 390	0.035000000	0.0000000	0.0	Mar	3	2	2
## 391	0.019797366	27.2688801	0.0	Mar	2	2	1
## 392	0.085714286	0.0000000	0.0	Mar	3	2	8
## 393	0.029870130	0.0000000	0.0	Mar	3	2	3
## 394	0.051562500	0.0000000	0.0	Mar	1	1	2
## 395	0.022222222	0.0000000	0.0	Mar	1	1	1
## 396	0.006501458	0.0000000	0.0	Mar	1	1	4
## 397	0.003333333	0.0000000	0.0	Mar	3	2	2
## 398	0.020644542	0.0000000	0.0	Mar	2	2	1
## 399	0.200000000	0.0000000	0.0	Mar	2	4	1
## 400	0.013342491	11.9200961	0.0	Mar	2	2	7
## 401	0.016410256	78.9348356	0.0	Mar	3	3	2
## 402	0.026666667	0.0000000	0.0	Mar	2	2	1
## 403	0.008695652	0.0000000	0.0	Mar	1	1	3
## 404	0.020449173	0.0000000	0.0	Mar	2	2	6
## 405	0.014259259	0.0000000	0.0	Mar	3	2	1
## 406	0.016250000	0.0000000	0.0	Mar	2	2	9
## 407	0.008000000	0.0000000	0.0	Mar	4	2	1
## 408	0.100000000	0.0000000	0.0	Mar	2	6	1

## 409	0.008108108	15.8890636	0.0	Mar	1	2	1
## 410	0.012500000	0.0000000	0.0	Mar	2	2	6
## 411	0.006250000	0.0000000	0.0	Mar	2	4	7
## 412	0.010526316	0.0000000	0.0	Mar	1	1	6
## 413	0.001709402	0.0000000	0.0	Mar	1	2	3
## 414	0.025000000	0.0000000	0.0	Mar	3	2	1
## 415	0.028571429	0.0000000	0.0	Mar	1	1	8
## 416	0.019540230	0.0000000	0.0	Mar	2	2	3
## 417	0.012500000	11.9955404	0.0	Mar	2	2	1
## 418	0.066666667	0.0000000	0.0	Mar	2	2	2
## 420	0.100000000	0.0000000	0.0	Mar	1	2	9
## 421	0.017543860	0.0000000	0.0	Mar	2	5	1
## 422	0.200000000	0.0000000	0.0	Mar	3	2	2
## 423	0.018918919	0.0000000	0.0	Mar	2	2	1
## 424	0.055555556	0.0000000	0.0	Mar	2	5	6
## 425	0.007285123	18.3680492	0.0	Mar	2	2	1
## 426	0.012500000	0.0000000	0.0	Mar	2	2	1
## 427	0.200000000	0.0000000	0.0	Mar	2	2	1
## 428	0.040000000	0.0000000	0.0	Mar	2	10	4
## 429	0.003846154	0.0000000	0.0	Mar	2	2	1
## 430	0.200000000	0.0000000	0.0	Mar	2	2	4
## 431	0.040444444	0.0000000	0.0	Mar	2	4	3
## 432	0.008333333	0.0000000	0.0	Mar	3	2	1
## 433	0.018181818	0.0000000	0.0	Mar	2	2	3
## 434	0.006060606	0.0000000	0.0	Mar	3	2	3
## 435	0.100000000	0.0000000	0.0	Mar	3	2	1
## 436	0.011764706	0.0000000	0.0	Mar	2	2	3
## 437	0.025000000	0.0000000	0.0	Mar	2	5	2
## 438	0.025000000	0.0000000	0.0	Mar	3	3	2
## 439	0.026984127	0.0000000	0.0	Mar	2	2	2
## 440	0.013333333	0.0000000	0.0	Mar	2	2	5
## 441	0.002903226	0.0000000	0.0	Mar	2	2	4
## 442	0.037894737	0.0000000	0.0	Mar	2	2	4
## 443	0.046153846	0.0000000	0.0	Mar	2	2	4
## 444	0.002222222	0.0000000	0.0	Mar	1	8	4
## 445	0.066666667	0.0000000	0.0	Mar	1	1	3
## 446	0.050000000	0.0000000	0.0	Mar	3	2	1
## 447	0.037765568	0.0000000	0.0	Mar	2	2	3
## 448	0.033333333	0.0000000	0.0	Mar	1	1	8
## 449	0.019314286	17.5276560	0.0	Mar	1	1	4
## 450	0.018181818	0.0000000	0.0	Mar	1	1	3
## 451	0.053333333	0.0000000	0.0	Mar	2	2	1
## 452	0.010000000	0.0000000	0.0	Mar	1	1	1
## 453	0.036507937	0.0000000	0.0	Mar	2	2	6
## 454	0.036000000	0.0000000	0.0	Mar	2	2	1
## 455	0.006451613	0.0000000	0.0	Mar	2	2	3
## 456	0.040000000	0.0000000	0.0	Mar	3	3	3
## 458	0.012500000	61.9395000	0.0	Mar	2	2	1
## 459	0.200000000	0.0000000	0.0	Mar	2	5	5
## 460	0.007142857	0.0000000	0.0	Mar	2	2	1
## 461	0.007142857	0.0000000	0.0	Mar	3	2	1
## 462	0.053571429	0.0000000	0.0	Mar	3	2	1
## 463	0.014285714	0.0000000	0.0	Mar	3	2	4
## 464	0.025000000	0.0000000	0.0	Mar	2	2	3

## 465	0.055000000	0.0000000	0.0	Mar	1	1	1
## 466	0.059846154	0.0000000	0.0	Mar	3	2	2
## 467	0.010000000	0.0000000	0.0	Mar	2	2	4
## 468	0.025000000	0.0000000	0.0	Mar	2	2	6
## 469	0.200000000	0.0000000	0.0	Mar	2	5	1
## 470	0.046666667	0.0000000	0.0	Mar	1	1	2
## 471	0.039247312	8.6827419	0.0	Mar	2	4	5
## 472	0.116666667	0.0000000	0.0	Mar	2	4	3
## 473	0.133333333	0.0000000	0.0	Mar	1	1	8
## 474	0.035897436	0.0000000	0.0	Mar	3	2	1
## 475	0.021666667	0.0000000	0.0	Mar	2	5	1
## 476	0.044444444	0.0000000	0.0	Mar	1	1	3
## 477	0.008510638	9.7021133	0.0	Mar	2	4	1
## 478	0.019871795	7.2562191	0.0	Mar	2	2	3
## 479	0.032380952	0.0000000	0.0	Mar	3	2	3
## 480	0.200000000	0.0000000	0.0	Mar	2	2	3
## 481	0.047105263	0.0000000	0.0	Mar	2	2	1
## 482	0.042857143	0.0000000	0.0	Mar	1	1	3
## 483	0.034848485	0.0000000	0.0	Mar	4	1	6
## 485	0.014285714	0.0000000	0.0	Mar	1	1	8
## 486	0.076923077	0.0000000	0.0	Mar	2	6	4
## 487	0.050000000	0.0000000	0.0	Mar	2	2	3
## 488	0.025000000	0.0000000	0.0	Mar	2	2	7
## 489	0.066666667	0.0000000	0.0	Mar	2	2	9
## 490	0.014814815	10.1022222	0.0	Mar	1	1	1
## 491	0.014285714	0.0000000	0.0	Mar	1	1	1
## 492	0.100000000	0.0000000	0.0	Mar	3	2	3
## 493	0.035714286	0.0000000	0.0	Mar	4	2	1
## 494	0.100000000	0.0000000	0.0	Mar	2	2	6
## 495	0.025000000	0.0000000	0.0	Mar	2	2	1
## 496	0.040476190	0.0000000	0.0	Mar	3	2	1
## 497	0.005555556	0.0000000	0.0	Mar	3	2	7
## 498	0.040000000	0.0000000	0.0	Mar	2	4	1
## 499	0.025000000	0.0000000	0.0	Mar	2	4	6
## 500	0.090000000	0.0000000	0.0	Mar	2	2	1
## 501	0.070000000	0.0000000	0.0	Mar	2	2	4
## 502	0.027272727	0.0000000	0.0	Mar	2	6	2
## 503	0.014008551	25.9670200	0.0	Mar	2	4	2
## 504	0.017259740	9.1623512	0.0	Mar	3	2	1
## 505	0.010493827	1.8657778	0.0	Mar	2	2	3
## 506	0.003571429	0.0000000	0.0	Mar	2	2	6
## 507	0.038461538	0.0000000	0.0	Mar	2	2	3
## 508	0.013793103	0.0000000	0.0	Mar	1	6	1
## 509	0.047348485	0.0000000	0.0	Mar	1	1	1
## 510	0.066666667	0.0000000	0.0	Mar	2	2	3
## 511	0.007425380	33.6117917	0.0	Mar	2	4	9
## 512	0.020602653	0.0000000	0.0	Mar	3	2	3
## 514	0.013333333	7.1696175	0.0	Mar	2	2	1
## 515	0.003174603	0.0000000	0.0	Mar	2	4	7
## 516	0.200000000	0.0000000	0.0	Mar	2	2	4
## 517	0.014705882	0.0000000	0.0	Mar	1	1	2
## 518	0.013043478	0.0000000	0.0	Mar	2	4	1
## 519	0.066666667	0.0000000	0.0	Mar	2	2	3
## 520	0.027272727	0.0000000	0.0	Mar	2	2	1

## 521	0.033333333	0.0000000	0.0	Mar	3	2	1
## 522	0.020000000	0.0000000	0.0	Mar	2	2	1
## 523	0.036410256	0.0000000	0.0	Mar	3	2	2
## 524	0.025000000	0.0000000	0.0	Mar	3	2	1
## 525	0.058577534	0.0000000	0.0	Mar	2	4	3
## 526	0.025000000	0.0000000	0.0	Mar	1	1	8
## 527	0.021212121	0.0000000	0.0	Mar	3	2	5
## 528	0.011111111	0.0000000	0.0	Mar	3	2	6
## 529	0.072222222	0.0000000	0.0	Mar	2	2	4
## 530	0.012500000	0.0000000	0.0	Mar	3	2	3
## 531	0.050000000	0.0000000	0.0	Mar	2	2	1
## 532	0.014634146	0.0000000	0.0	Mar	3	7	3
## 533	0.200000000	0.0000000	0.0	Mar	3	2	7
## 534	0.066666667	0.0000000	0.0	Mar	2	2	2
## 535	0.045833333	0.0000000	0.0	Mar	3	2	7
## 536	0.001190476	0.0000000	0.0	Mar	2	4	3
## 537	0.100000000	0.0000000	0.0	Mar	2	2	1
## 538	0.057142857	0.0000000	0.0	Mar	2	5	2
## 539	0.100000000	0.0000000	0.0	Mar	1	1	1
## 540	0.066666667	0.0000000	0.0	Mar	2	2	3
## 541	0.200000000	0.0000000	0.0	Mar	3	2	3
## 542	0.018965517	0.0000000	0.0	Mar	2	6	7
## 543	0.003703704	0.0000000	0.0	Mar	1	1	7
## 544	0.014035088	0.0000000	0.0	Mar	2	7	1
## 545	0.023983740	22.8015244	0.0	Mar	2	2	1
## 546	0.002222222	0.0000000	0.0	Mar	2	2	7
## 547	0.066666667	0.0000000	0.0	Mar	2	4	1
## 548	0.011111111	0.0000000	0.0	Mar	2	2	3
## 549	0.019047619	0.0000000	0.0	Mar	1	1	1
## 550	0.066666667	0.0000000	0.0	Mar	4	1	1
## 551	0.039924242	0.0000000	0.0	Mar	3	2	1
## 552	0.066666667	0.0000000	0.0	Mar	2	10	4
## 553	0.017153855	0.0000000	0.0	Mar	2	2	1
## 554	0.072727273	0.0000000	0.0	Mar	1	1	3
## 556	0.054545455	0.0000000	0.0	Mar	4	2	1
## 557	0.004166667	0.0000000	0.0	Mar	2	2	7
## 558	0.007894737	0.0000000	0.0	Mar	2	2	4
## 559	0.028571429	0.0000000	0.0	Mar	4	1	1
## 560	0.018181818	0.0000000	0.0	Mar	4	2	1
## 561	0.016500000	0.0000000	0.0	Mar	3	2	8
## 562	0.054545455	0.0000000	0.0	Mar	2	2	1
## 563	0.066666667	0.0000000	0.0	Mar	2	2	7
## 564	0.066666667	0.0000000	0.0	Mar	2	2	7
## 565	0.003500000	0.0000000	0.0	Mar	2	2	3
## 566	0.022500000	0.0000000	0.0	Mar	4	1	2
## 567	0.080000000	0.0000000	0.0	Mar	2	5	2
## 568	0.031250000	0.0000000	0.0	Mar	2	2	1
## 569	0.133333333	0.0000000	0.0	Mar	2	2	1
## 570	0.015384615	0.0000000	0.0	Mar	2	4	1
## 571	0.050000000	0.0000000	0.0	Mar	3	2	3
## 572	0.085714286	0.0000000	0.0	Mar	4	1	4
## 573	0.028571429	0.0000000	0.0	Mar	2	2	1
## 574	0.066666667	0.0000000	0.0	Mar	2	2	1
## 575	0.004308390	0.0000000	0.0	Mar	2	4	1



## 576	0.027174712	3.5411458	0.0	Mar	2	4	1
## 577	0.040000000	0.0000000	0.0	Mar	2	5	1
## 578	0.200000000	0.0000000	0.0	Mar	3	2	6
## 579	0.058333333	0.0000000	0.0	Mar	2	2	6
## 580	0.013333333	0.0000000	0.0	Mar	2	2	1
## 581	0.033846154	0.0000000	0.0	Mar	2	7	7
## 582	0.053273810	0.0000000	0.0	Mar	1	1	1
## 583	0.005263158	0.0000000	0.0	Mar	2	2	4
## 584	0.009523810	0.0000000	0.0	Mar	4	1	3
## 585	0.002380952	0.0000000	0.0	Mar	1	1	3
## 586	0.200000000	0.0000000	0.0	Mar	3	2	1
## 587	0.014285714	0.0000000	0.0	Mar	1	2	1
## 588	0.007051282	9.2947756	0.0	Mar	2	2	1
## 589	0.023619048	0.0000000	0.0	Mar	2	2	1
## 591	0.041176471	0.0000000	0.0	Mar	2	6	9
## 592	0.200000000	0.0000000	0.0	Mar	1	1	3
## 593	0.030952381	0.0000000	0.0	Mar	2	5	2
## 594	0.028571429	0.0000000	0.0	Mar	1	1	9
## 595	0.020233586	0.0000000	0.0	Mar	3	2	1
## 596	0.035397453	0.0000000	0.0	Mar	3	2	8
## 597	0.100000000	0.0000000	0.0	Mar	2	2	3
## 598	0.056666667	0.0000000	0.0	Mar	2	6	6
## 599	0.027272727	0.0000000	0.0	Mar	2	2	2
## 600	0.081818182	0.0000000	0.0	Mar	2	2	4
## 601	0.009683372	0.0000000	0.0	Mar	2	4	6
## 602	0.007618770	6.8713090	0.0	Mar	2	2	2
## 603	0.046153846	0.0000000	0.0	Mar	4	1	3
## 604	0.015384615	35.9926154	0.0	Mar	2	2	3
## 605	0.016666667	0.0000000	0.0	Mar	2	2	7
## 606	0.050000000	0.0000000	0.0	Mar	2	2	1
## 607	0.001137980	0.0000000	0.0	Mar	1	1	1
## 608	0.066666667	0.0000000	0.0	Mar	2	2	1
## 609	0.033333333	0.0000000	0.0	Mar	1	2	1
## 610	0.028571429	53.1342857	0.0	Mar	2	4	2
## 611	0.033262108	8.8338259	0.0	Mar	2	2	2
## 612	0.010737154	0.0000000	0.0	Mar	2	2	2
## 613	0.014903846	10.6008917	0.0	Mar	2	2	3
## 614	0.023809524	5.5139762	0.0	Mar	4	1	3
## 615	0.008333333	27.4513819	0.0	Mar	3	2	1
## 616	0.081818182	0.0000000	0.0	Mar	2	2	1
## 617	0.006060606	0.0000000	0.0	Mar	1	1	3
## 618	0.007142857	0.0000000	0.0	Mar	1	1	4
## 619	0.012500000	0.0000000	0.0	Mar	1	1	1
## 620	0.009543860	0.0000000	0.0	Mar	2	2	3
## 621	0.002343750	0.0000000	0.0	Mar	2	2	1
## 622	0.015333333	17.8423070	0.0	Mar	1	1	1
## 623	0.025000000	0.0000000	0.0	Mar	2	5	7
## 624	0.166666667	0.0000000	0.0	Mar	2	2	1
## 625	0.018750000	0.0000000	0.0	Mar	2	2	7
## 626	0.004444444	0.0000000	0.0	Mar	3	2	4
## 627	0.066666667	0.0000000	0.0	Mar	3	2	5
## 628	0.023529412	0.0000000	0.0	Mar	2	2	1
## 629	0.029687500	0.0000000	0.0	Mar	2	2	1
## 630	0.027586207	0.0000000	0.0	Mar	2	2	6

## 631	0.011616162	16.7153449	0.0	Mar	2	2	3
## 632	0.047619048	0.0000000	0.0	Mar	2	2	4
## 633	0.031196581	0.0000000	0.0	Mar	2	2	6
## 634	0.032271242	2.1887185	0.0	Mar	2	4	3
## 635	0.023809524	0.0000000	0.0	Mar	3	2	6
## 636	0.008888889	0.0000000	0.0	Mar	1	1	8
## 637	0.125000000	0.0000000	0.0	Mar	3	2	3
## 638	0.007407407	57.7293604	0.0	Mar	2	2	3
## 639	0.200000000	0.0000000	0.0	Mar	3	2	3
## 640	0.020000000	0.0000000	0.0	Mar	2	2	5
## 641	0.027272727	0.0000000	0.0	Mar	3	2	3
## 642	0.026479076	2.0805336	0.0	Mar	1	1	3
## 643	0.028571429	0.0000000	0.0	Mar	2	2	8
## 644	0.071428571	0.0000000	0.0	Mar	2	2	3
## 645	0.043589744	0.0000000	0.0	Mar	2	2	7
## 646	0.028571429	0.0000000	0.0	Mar	2	2	2
## 647	0.050000000	0.0000000	0.0	Mar	3	2	4
## 648	0.015227273	45.4316713	0.0	Mar	2	2	1
## 649	0.014285714	0.0000000	0.0	Mar	2	2	1
## 650	0.007012195	0.0000000	0.0	Mar	2	2	1
## 651	0.100000000	0.0000000	0.0	Mar	2	2	1
## 652	0.050000000	0.0000000	0.0	Mar	3	2	1
## 653	0.009090909	10.7929507	0.0	Mar	2	2	2
## 654	0.004812274	0.0000000	0.0	Mar	2	2	2
## 655	0.045416667	0.0000000	0.0	Mar	2	2	4
## 656	0.023703704	0.0000000	0.0	Mar	1	8	3
## 657	0.040000000	0.0000000	0.0	Mar	2	2	3
## 658	0.008333333	0.0000000	0.0	Mar	2	2	8
## 659	0.200000000	0.0000000	0.0	Mar	2	5	9
## 661	0.011111111	0.0000000	0.0	Mar	2	2	3
## 662	0.043750000	0.0000000	0.0	Mar	2	2	4
## 663	0.010000000	0.0000000	0.0	Mar	3	2	1
## 664	0.100000000	0.0000000	0.0	Mar	1	1	8
## 665	0.058333333	0.0000000	0.0	Mar	3	2	3
## 666	0.014141414	8.4827273	0.0	Mar	2	2	8
## 667	0.043075335	0.0000000	0.0	Mar	3	2	1
## 668	0.029166667	0.0000000	0.0	Mar	2	4	9
## 669	0.008888889	0.0000000	0.0	Mar	1	1	9
## 670	0.010434783	0.0000000	0.0	Mar	2	2	1
## 671	0.200000000	0.0000000	0.0	Mar	2	4	6
## 672	0.100000000	0.0000000	0.0	Mar	3	2	1
## 673	0.002380952	0.0000000	0.0	Mar	2	2	1
## 674	0.012222222	0.0000000	0.0	Mar	1	1	1
## 675	0.023529412	0.0000000	0.0	Mar	3	2	8
## 676	0.009523810	18.5847619	0.0	Mar	4	1	1
## 677	0.013333333	0.0000000	0.0	Mar	2	2	1
## 678	0.030000000	0.0000000	0.0	Mar	3	2	3
## 679	0.006666667	0.0000000	0.0	Mar	2	2	1
## 680	0.080392157	0.0000000	0.0	Mar	2	2	6
## 681	0.025000000	0.0000000	0.0	Mar	2	2	1
## 682	0.010666667	0.0000000	0.0	Mar	2	2	8
## 683	0.007923497	3.0778361	0.0	Mar	2	4	3
## 684	0.005951036	0.0000000	0.0	Mar	2	2	1
## 685	0.033333333	0.0000000	0.0	Mar	1	1	8

## 686	0.001666667	0.0000000	0.0	Mar	3	2	1
## 687	0.037222222	0.0000000	0.0	Mar	2	4	3
## 688	0.050000000	0.0000000	0.0	Mar	1	1	3
## 689	0.020000000	0.0000000	0.0	Mar	2	2	4
## 690	0.026757370	0.0000000	0.0	Mar	2	2	2
## 691	0.050000000	0.0000000	0.0	Mar	2	4	3
## 692	0.051923077	0.0000000	0.0	Mar	3	2	2
## 693	0.011774152	0.0000000	0.0	Mar	3	2	1
## 694	0.025333333	0.0000000	0.0	Mar	2	5	1
## 695	0.035897436	6.4827983	0.0	Mar	2	4	4
## 696	0.002185792	69.4304319	0.0	Mar	2	2	3
## 697	0.018834175	6.4450515	0.0	Mar	3	2	1
## 698	0.004000000	20.9714400	0.0	Mar	2	4	3
## 699	0.010974434	0.0000000	0.0	Mar	3	2	4
## 700	0.028571429	0.0000000	0.0	Mar	3	2	1
## 701	0.100000000	0.0000000	0.0	Mar	3	2	1
## 702	0.023913043	0.0000000	0.0	Mar	4	2	8
## 703	0.020707071	19.7146892	0.0	Mar	1	1	2
## 704	0.050000000	0.0000000	0.0	Mar	1	1	3
## 705	0.016289934	4.6420000	0.0	Mar	2	2	2
## 706	0.026666667	0.0000000	0.0	Mar	3	2	2
## 707	0.050000000	0.0000000	0.0	Mar	3	2	8
## 708	0.002976190	0.0000000	0.0	Mar	2	4	1
## 709	0.004166667	0.0000000	0.0	Mar	1	1	2
## 710	0.128571429	0.0000000	0.0	Mar	2	2	1
## 711	0.004545455	0.0000000	0.0	Mar	1	1	3
## 712	0.055555556	0.0000000	0.0	Mar	3	2	3
## 713	0.066666667	0.0000000	0.0	Mar	2	2	4
## 714	0.028571429	0.0000000	0.0	Mar	1	1	1
## 715	0.066666667	0.0000000	0.0	Mar	2	5	1
## 716	0.035714286	0.0000000	0.0	Mar	1	1	3
## 717	0.030952381	0.0000000	0.0	Mar	2	2	4
## 718	0.023666667	0.0000000	0.0	Mar	2	2	3
## 719	0.100000000	0.0000000	0.0	Mar	3	2	2
## 720	0.066666667	0.0000000	0.0	Mar	2	2	8
## 721	0.200000000	0.0000000	0.0	Mar	1	1	3
## 722	0.034285714	0.0000000	0.0	Mar	2	2	1
## 723	0.017493734	4.4947412	0.0	Mar	1	1	2
## 724	0.025000000	0.0000000	0.0	Mar	4	1	9
## 725	0.200000000	0.0000000	0.0	Mar	1	1	2
## 726	0.040000000	0.0000000	0.0	Mar	2	2	7
## 727	0.021875000	0.0000000	0.0	Mar	4	1	1
## 728	0.200000000	0.0000000	0.0	Mar	2	4	1
## 729	0.050000000	0.0000000	0.0	Mar	1	1	6
## 730	0.050000000	0.0000000	0.0	Mar	3	2	1
## 731	0.021739130	0.0000000	0.0	Mar	2	2	2
## 732	0.007777778	0.0000000	0.0	Mar	1	1	7
## 733	0.014285714	0.0000000	0.0	Mar	1	1	1
## 734	0.011111111	0.0000000	0.0	Mar	1	2	2
## 735	0.009285714	0.0000000	0.0	Mar	1	1	3
## 736	0.007723577	4.6670793	0.0	Mar	3	3	2
## 737	0.066666667	0.0000000	0.0	Mar	4	1	3
## 738	0.019393939	7.8823773	0.0	Mar	1	1	3
## 739	0.002666667	0.0000000	0.0	Mar	3	2	1

## 740	0.004166667	0.0000000	0.0	Mar	3	2	1
## 741	0.014766169	2.3468004	0.0	Mar	2	2	4
## 742	0.005263158	0.0000000	0.0	Mar	2	2	4
## 743	0.033252033	0.0000000	0.0	Mar	2	2	2
## 744	0.200000000	0.0000000	0.0	Mar	1	8	2
## 745	0.000956938	0.0000000	0.0	Mar	2	4	7
## 746	0.044444444	0.0000000	0.0	Mar	2	2	3
## 747	0.015625000	0.0000000	0.0	Mar	2	2	1
## 748	0.083333333	0.0000000	0.0	Mar	2	2	1
## 749	0.009523810	0.0000000	0.0	Mar	2	4	4
## 750	0.009090909	0.0000000	0.0	Mar	2	2	4
## 751	0.017428305	3.6093985	0.0	Mar	2	4	7
## 752	0.023245614	0.0000000	0.0	Mar	2	2	3
## 753	0.013333333	52.1081818	0.0	Mar	2	2	1
## 754	0.041176471	0.0000000	0.0	Mar	1	1	3
## 755	0.003571429	0.0000000	0.0	Mar	1	1	2
## 756	0.018487395	0.0000000	0.0	Mar	1	1	1
## 757	0.036842105	32.6452105	0.0	Mar	2	7	3
## 758	0.071428571	0.0000000	0.0	Mar	3	2	6
## 759	0.015384615	31.3094364	0.0	Mar	2	2	1
## 760	0.025000000	0.0000000	0.0	Mar	2	2	2
## 761	0.026591844	43.3616369	0.0	Mar	1	1	1
## 762	0.021794872	0.0000000	0.0	Mar	2	6	1
## 763	0.040000000	0.0000000	0.0	Mar	3	2	3
## 764	0.200000000	0.0000000	0.0	Mar	1	1	1
## 765	0.063636364	0.0000000	0.0	Mar	2	6	1
## 766	0.050000000	0.0000000	0.0	Mar	3	3	4
## 767	0.043750000	0.0000000	0.0	Mar	2	4	1
## 768	0.011578947	0.0000000	0.0	Mar	2	2	3
## 769	0.031372549	0.0000000	0.0	Mar	2	2	1
## 770	0.005345441	2.5266169	0.0	Mar	1	2	3
## 771	0.016433566	0.0000000	0.0	Mar	2	2	1
## 772	0.014545455	0.0000000	0.0	Mar	1	1	1
## 773	0.004916136	2.0862185	0.0	Mar	2	2	3
## 774	0.006666667	0.0000000	0.0	Mar	2	10	4
## 776	0.039104938	0.0000000	0.0	Mar	3	2	1
## 777	0.030769231	0.0000000	0.0	Mar	3	2	1
## 778	0.016037881	8.6000431	0.0	Mar	3	2	8
## 779	0.020689655	0.0000000	0.0	Mar	4	2	3
## 780	0.030000000	9.1500800	0.0	Mar	4	1	1
## 781	0.055555556	0.0000000	0.0	Mar	2	2	6
## 782	0.033333333	0.0000000	0.0	Mar	1	1	1
## 783	0.003448276	0.0000000	0.0	Mar	2	2	1
## 784	0.027272727	15.6644517	0.0	Mar	2	2	4
## 785	0.050000000	0.0000000	0.0	Mar	1	1	1
## 786	0.050000000	0.0000000	0.0	Mar	2	7	2
## 787	0.033333333	0.0000000	0.0	Mar	2	2	1
## 788	0.025925926	0.0000000	0.0	Mar	2	2	4
## 789	0.016892552	0.0000000	0.0	Mar	1	1	3
## 790	0.066666667	0.0000000	0.0	Mar	2	2	1
## 791	0.030769231	0.0000000	0.0	Mar	2	5	3
## 792	0.092307692	0.0000000	0.0	Mar	1	8	1
## 793	0.010142857	0.0000000	0.0	Mar	3	2	3
## 794	0.025000000	0.0000000	0.0	Mar	3	2	8

## 795	0.053125000	0.0000000	0.0	Mar	1	1	3
## 796	0.049411765	0.0000000	0.0	Mar	2	6	4
## 797	0.017396907	7.8911710	0.0	Mar	2	2	1
## 798	0.053030303	0.0000000	0.0	Mar	1	1	6
## 799	0.066666667	0.0000000	0.0	Mar	1	8	4
## 800	0.006998399	1.0881582	0.0	Mar	2	4	3
## 801	0.010000000	0.0000000	0.0	Mar	1	2	1
## 802	0.012500000	0.0000000	0.0	Mar	2	2	3
## 803	0.005357143	44.6119985	0.0	Mar	1	1	4
## 804	0.120000000	0.0000000	0.0	Mar	1	1	3
## 805	0.200000000	0.0000000	0.0	Mar	2	2	1
## 806	0.200000000	0.0000000	0.0	Mar	3	2	6
## 807	0.040000000	54.8554300	0.0	Mar	2	4	3
## 808	0.075000000	0.0000000	0.0	Mar	3	2	1
## 809	0.025000000	0.0000000	0.0	Mar	1	1	4
## 810	0.007142857	0.0000000	0.0	Mar	2	6	2
## 811	0.021383648	13.0018396	0.0	Mar	1	1	2
## 812	0.025000000	0.0000000	0.0	Mar	2	2	3
## 813	0.033333333	0.0000000	0.0	Mar	3	2	7
## 814	0.028571429	23.8635929	0.0	Mar	2	2	1
## 815	0.050000000	0.0000000	0.0	Mar	4	5	1
## 816	0.005072464	0.0000000	0.0	Mar	2	2	7
## 817	0.011111111	0.0000000	0.0	Mar	3	2	8
## 818	0.033333333	0.0000000	0.0	Mar	1	1	3
## 819	0.034462810	0.0000000	0.0	Mar	3	2	3
## 820	0.100000000	0.0000000	0.0	Mar	2	6	1
## 821	0.050000000	0.0000000	0.0	Mar	2	2	8
## 822	0.025000000	0.0000000	0.0	Mar	3	2	2
## 823	0.200000000	0.0000000	0.0	Mar	1	1	3
## 824	0.150000000	0.0000000	0.0	Mar	2	2	1
## 825	0.040000000	0.0000000	0.0	Mar	2	5	3
## 826	0.022984749	0.0000000	0.0	Mar	2	2	1
## 827	0.021250000	0.0000000	0.0	Mar	2	5	1
## 828	0.020833333	0.0000000	0.0	Mar	2	2	1
## 829	0.012765306	29.4581515	0.0	Mar	3	2	3
## 830	0.016666667	0.0000000	0.0	Mar	4	1	3
## 831	0.010810811	0.0000000	0.0	Mar	2	2	1
## 832	0.200000000	0.0000000	0.0	Mar	1	2	1
## 833	0.100000000	0.0000000	0.0	Mar	3	2	4
## 834	0.010000000	0.0000000	0.0	Mar	2	2	1
## 835	0.007207207	0.0000000	0.0	Mar	3	3	2
## 836	0.023076923	0.0000000	0.0	Mar	3	2	6
## 837	0.005882353	0.0000000	0.0	Mar	1	1	3
## 838	0.036923077	3.1486154	0.0	Mar	2	2	2
## 839	0.010344828	0.0000000	0.0	Mar	3	2	7
## 840	0.066666667	0.0000000	0.0	Mar	1	1	1
## 841	0.010000000	0.0000000	0.0	Mar	1	1	3
## 842	0.051111111	0.0000000	0.0	Mar	2	2	7
## 843	0.015989583	0.0000000	0.0	Mar	2	2	2
## 844	0.027083333	0.0000000	0.0	Mar	4	2	1
## 845	0.031029186	0.0000000	0.0	Mar	2	2	1
## 846	0.018226601	3.6913448	0.0	Mar	1	4	1
## 847	0.008771930	0.0000000	0.0	Mar	1	1	3
## 848	0.071428571	0.0000000	0.0	Mar	3	2	1

## 849	0.018866213	15.3291016	0.0	Mar	2	2	3
## 850	0.002666667	0.0000000	0.0	Mar	1	1	1
## 851	0.038222222	0.0000000	0.0	Mar	2	2	6
## 852	0.005555556	0.0000000	0.0	Mar	3	2	4
## 853	0.100000000	0.0000000	0.0	Mar	1	1	2
## 854	0.018233487	11.1076505	0.0	Mar	2	2	1
## 855	0.008695652	0.0000000	0.0	Mar	2	2	1
## 856	0.005714286	0.0000000	0.0	Mar	3	2	4
## 857	0.066666667	0.0000000	0.0	Mar	4	1	3
## 858	0.020322581	8.4979355	0.0	Mar	3	2	4
## 859	0.028571429	25.1880000	0.0	Mar	1	2	1
## 860	0.006250000	0.0000000	0.0	Mar	2	2	1
## 861	0.016666667	0.0000000	0.0	Mar	1	1	1
## 862	0.023933659	0.0000000	0.0	Mar	3	2	1
## 863	0.028571429	0.0000000	0.0	Mar	1	1	1
## 864	0.012500000	75.0678157	0.0	Mar	2	2	6
## 865	0.033333333	0.0000000	0.0	Mar	3	2	1
## 866	0.033333333	0.0000000	0.0	Mar	2	2	1
## 867	0.002462121	0.0000000	0.0	Mar	2	2	9
## 868	0.016666667	0.0000000	0.0	Mar	1	1	6
## 869	0.015811966	0.0000000	0.0	Mar	2	2	8
## 870	0.011111111	0.0000000	0.0	Mar	2	2	3
## 871	0.200000000	0.0000000	0.0	Mar	2	4	1
## 872	0.004390244	0.0000000	0.0	Mar	2	2	3
## 874	0.003703704	0.0000000	0.0	Mar	3	2	2
## 875	0.007309582	0.0000000	0.0	Mar	3	2	4
## 876	0.133333333	0.0000000	0.0	Mar	4	1	1
## 877	0.031531532	8.7083243	0.0	Mar	2	2	3
## 878	0.032653061	21.2238673	0.0	Mar	2	2	1
## 879	0.025000000	17.5380000	0.0	Mar	2	4	1
## 880	0.048484848	0.0000000	0.0	Mar	2	2	3
## 881	0.100000000	0.0000000	0.0	Mar	2	2	4
## 882	0.100000000	0.0000000	0.0	Mar	2	2	1
## 883	0.017954545	0.0000000	0.0	Mar	2	2	1
## 884	0.016666667	0.0000000	0.0	Mar	7	1	1
## 885	0.005055944	9.9301870	0.0	Mar	2	2	6
## 886	0.020000000	0.0000000	0.0	Mar	3	2	7
## 887	0.036842105	0.0000000	0.0	Mar	2	2	4
## 888	0.005000000	0.0000000	0.0	Mar	3	2	1
## 889	0.120000000	0.0000000	0.0	Mar	2	2	1
## 891	0.012500000	0.0000000	0.0	Mar	2	2	1
## 892	0.012577640	0.0000000	0.0	Mar	2	2	6
## 893	0.032000000	0.0000000	0.0	Mar	2	2	1
## 894	0.022222222	0.0000000	0.0	Mar	1	2	6
## 895	0.014565217	8.2241685	0.0	Mar	2	4	3
## 896	0.065000000	0.0000000	0.0	Mar	3	2	2
## 897	0.040000000	31.1880000	0.0	Mar	1	1	7
## 898	0.200000000	0.0000000	0.0	Mar	3	2	3
## 899	0.011764706	0.0000000	0.0	Mar	2	2	2
## 900	0.018181818	0.0000000	0.0	Mar	2	2	6
## 901	0.040000000	0.0000000	0.0	Mar	1	2	2
## 902	0.056666667	43.7971736	0.0	Mar	2	2	1
## 903	0.016000000	0.0000000	0.0	Mar	4	1	1
## 904	0.022222222	63.5880000	0.0	Mar	1	1	1

## 905	0.010666667	0.0000000	0.0	Mar	2	2	5
## 906	0.011666667	3.3110800	0.0	Mar	1	2	1
## 907	0.009142857	3.2986800	0.0	Mar	2	2	1
## 908	0.050000000	0.0000000	0.0	Mar	3	2	1
## 909	0.066666667	0.0000000	0.0	Mar	2	5	8
## 910	0.016666667	0.0000000	0.0	Mar	2	4	1
## 911	0.050000000	0.0000000	0.0	Mar	3	2	8
## 912	0.044444444	0.0000000	0.0	Mar	3	2	7
## 913	0.013663064	0.0000000	0.0	Mar	2	4	1
## 914	0.022222222	0.0000000	0.0	Mar	2	2	1
## 915	0.017307692	0.0000000	0.0	Mar	1	1	2
## 916	0.040476190	0.0000000	0.0	Mar	1	1	6
## 917	0.033208874	0.0000000	0.0	Mar	2	2	3
## 918	0.033333333	0.0000000	0.0	Mar	2	2	4
## 919	0.020000000	0.0000000	0.0	Mar	1	1	1
## 920	0.002721088	0.0000000	0.0	Mar	1	2	4
## 921	0.020000000	0.0000000	0.0	Mar	2	4	2
## 922	0.020661157	0.0000000	0.0	Mar	1	2	3
## 924	0.009090909	0.0000000	0.0	Mar	1	1	1
## 925	0.005217391	0.0000000	0.0	Mar	2	2	3
## 926	0.027138047	0.0000000	0.0	Mar	2	2	9
## 927	0.062500000	0.0000000	0.0	Mar	1	1	1
## 928	0.050000000	0.0000000	0.0	Mar	2	2	7
## 929	0.018750000	0.0000000	0.0	Mar	1	1	1
## 930	0.200000000	0.0000000	0.0	Mar	2	2	7
## 931	0.025000000	0.0000000	0.0	Mar	2	2	1
## 932	0.042741935	2.3043226	0.0	Mar	2	2	1
## 933	0.003508772	0.0000000	0.0	Mar	2	2	2
## 934	0.200000000	0.0000000	0.0	Mar	2	2	1
## 935	0.014285714	0.0000000	0.0	Mar	1	1	4
## 936	0.041666667	0.0000000	0.0	Mar	1	2	1
## 937	0.050000000	0.0000000	0.0	Mar	1	1	1
## 938	0.022222222	0.0000000	0.0	Mar	2	2	1
## 939	0.015196078	0.0000000	0.0	Mar	2	2	7
## 940	0.026388889	33.5332758	0.0	Mar	2	6	4
## 941	0.018181818	0.0000000	0.0	Mar	4	2	1
## 942	0.026666667	0.0000000	0.0	Mar	3	2	4
## 943	0.200000000	0.0000000	0.0	Mar	1	1	7
## 944	0.011111111	0.0000000	0.0	Mar	2	2	6
## 945	0.011458333	20.1175129	0.0	Mar	2	2	3
## 946	0.200000000	0.0000000	0.0	Mar	3	2	3
## 947	0.011111111	0.0000000	0.0	Mar	3	2	4
## 949	0.010971006	2.9155116	0.0	Mar	2	6	2
## 950	0.033333333	0.0000000	0.0	Mar	4	1	1
## 951	0.004761905	0.0000000	0.0	Mar	2	2	1
## 952	0.050000000	0.0000000	0.0	Mar	3	2	3
## 953	0.030125313	0.0000000	0.0	Mar	2	2	3
## 954	0.020000000	0.0000000	0.0	Mar	2	2	2
## 955	0.008333333	35.8370931	0.0	Mar	1	1	4
## 956	0.018519814	62.1688636	0.0	Mar	3	2	6
## 957	0.200000000	0.0000000	0.0	Mar	3	2	3
## 958	0.083333333	0.0000000	0.0	Mar	1	1	1
## 959	0.015384615	0.0000000	0.0	Mar	2	2	2
## 960	0.100000000	0.0000000	0.0	Mar	4	2	2

## 961	0.060000000	0.0000000	0.0	Mar	2	2	7
## 962	0.020000000	0.0000000	0.0	Mar	3	2	1
## 963	0.007692308	0.0000000	0.0	Mar	3	2	1
## 964	0.023529412	0.0000000	0.0	Mar	2	2	4
## 965	0.027205882	0.0000000	0.0	Mar	3	2	1
## 966	0.011468360	4.0952889	0.0	Mar	1	1	2
## 967	0.014499164	0.0000000	0.0	Mar	3	2	7
## 968	0.012742857	0.0000000	0.0	Mar	3	2	1
## 969	0.025000000	0.0000000	0.0	Mar	1	1	1
## 970	0.007894737	0.0000000	0.0	Mar	1	1	1
## 971	0.033333333	0.0000000	0.0	Mar	1	1	1
## 972	0.031538462	0.0000000	0.0	Mar	3	2	1
## 973	0.006666667	0.0000000	0.0	Mar	1	1	7
## 974	0.085185185	0.0000000	0.0	Mar	2	5	5
## 976	0.014285714	0.0000000	0.0	Mar	1	1	1
## 977	0.050000000	0.0000000	0.0	Mar	2	2	9
## 978	0.014285714	0.0000000	0.0	Mar	2	2	1
## 979	0.007142857	0.0000000	0.0	Mar	3	2	3
## 980	0.003917526	13.4640631	0.0	Mar	2	2	3
## 981	0.045833333	0.0000000	0.0	Mar	1	1	4
## 982	0.033333333	0.0000000	0.0	Mar	1	1	1
## 983	0.011764706	0.0000000	0.0	Mar	1	1	2
## 984	0.009259259	28.3933549	0.0	Mar	2	2	3
## 985	0.011111111	0.0000000	0.0	Mar	3	2	2
## 986	0.057142857	0.0000000	0.0	Mar	2	5	1
## 987	0.044444444	0.0000000	0.0	Mar	2	2	2
## 988	0.040000000	0.0000000	0.0	Mar	1	1	3
## 989	0.033333333	0.0000000	0.0	Mar	3	2	7
## 990	0.005882353	0.0000000	0.0	Mar	2	2	1
## 991	0.033333333	0.0000000	0.0	Mar	2	2	2
## 992	0.018181818	0.0000000	0.0	Mar	2	4	4
## 993	0.025000000	0.0000000	0.0	Mar	3	2	2
## 994	0.200000000	0.0000000	0.0	Mar	1	1	4
## 995	0.010526316	0.0000000	0.0	Mar	1	1	1
## 996	0.017802198	0.0000000	0.0	Mar	3	2	1
## 997	0.009552239	0.0000000	0.0	Mar	2	2	1
## 998	0.044444444	0.0000000	0.0	Mar	2	2	3
## 999	0.025000000	0.0000000	0.0	Mar	2	2	1
## 1000	0.021538462	0.0000000	0.0	Mar	3	2	1
## 1001	0.010156250	0.0000000	0.0	Mar	2	2	7
## 1002	0.026089744	0.0000000	0.0	Mar	1	1	6
## 1003	0.012500000	0.0000000	0.0	Mar	2	2	1
## 1004	0.028571429	0.0000000	0.0	Mar	1	1	3
## 1005	0.200000000	0.0000000	0.0	Mar	2	2	7
## 1006	0.040000000	0.0000000	0.0	Mar	2	2	4
## 1007	0.066666667	0.0000000	0.0	Mar	2	4	3
## 1008	0.026652893	0.0000000	0.0	Mar	2	2	4
## 1009	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1010	0.003913043	0.0000000	0.0	Mar	1	1	1
## 1011	0.033333333	0.0000000	0.0	Mar	3	2	4
## 1012	0.015384615	0.0000000	0.0	Mar	2	2	1
## 1013	0.100000000	0.0000000	0.0	Mar	2	2	8
## 1014	0.022222222	0.0000000	0.0	Mar	2	2	7
## 1015	0.033333333	0.0000000	0.0	Mar	3	2	1



## 1016	0.010526316	0.0000000	0.0	Mar	3	2	3
## 1017	0.020512821	0.0000000	0.0	Mar	2	2	1
## 1018	0.048648649	0.0000000	0.0	Mar	2	10	6
## 1019	0.050000000	0.0000000	0.0	Mar	2	2	9
## 1020	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1021	0.036666667	0.0000000	0.0	Mar	3	2	3
## 1022	0.004444444	0.0000000	0.0	Mar	2	2	3
## 1023	0.200000000	0.0000000	0.0	Mar	2	2	3
## 1024	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1025	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1026	0.011147186	0.0000000	0.0	Mar	4	1	1
## 1027	0.019990486	6.6266477	0.0	Mar	2	2	3
## 1028	0.075000000	0.0000000	0.0	Mar	3	2	1
## 1029	0.083333333	0.0000000	0.0	Mar	2	2	7
## 1030	0.016666667	10.8343104	0.0	Mar	3	2	6
## 1031	0.033333333	18.8649000	0.0	Mar	1	1	2
## 1032	0.085714286	0.0000000	0.0	Mar	2	2	3
## 1033	0.018181818	30.6504545	0.0	Mar	2	2	2
## 1034	0.066666667	0.0000000	0.0	Mar	3	6	1
## 1036	0.166666667	0.0000000	0.0	Mar	1	1	3
## 1037	0.018141923	0.0000000	0.0	Mar	3	2	2
## 1038	0.011764706	0.0000000	0.0	Mar	2	2	1
## 1039	0.005882353	0.0000000	0.0	Mar	2	2	7
## 1040	0.023809524	0.0000000	0.0	Mar	2	2	7
## 1041	0.028151261	0.0000000	0.0	Mar	2	2	3
## 1042	0.018154762	0.0000000	0.0	Mar	1	1	1
## 1043	0.025000000	64.7325000	0.0	Mar	2	2	1
## 1044	0.012962963	0.0000000	0.0	Mar	2	2	4
## 1045	0.016666667	0.0000000	0.0	Mar	1	1	1
## 1046	0.066666667	0.0000000	0.0	Mar	2	4	1
## 1047	0.043055556	0.0000000	0.0	Mar	2	2	3
## 1048	0.200000000	0.0000000	0.0	Mar	3	2	5
## 1049	0.016666667	0.0000000	0.0	Mar	2	2	8
## 1050	0.001041667	35.1037828	0.0	Mar	2	7	2
## 1051	0.000800000	144.3934888	0.0	Mar	2	2	7
## 1052	0.009358814	0.0000000	0.0	Mar	3	2	1
## 1053	0.055026455	0.0000000	0.0	Mar	2	2	1
## 1054	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1055	0.024242424	0.0000000	0.0	Mar	3	2	3
## 1056	0.133333333	0.0000000	0.0	Mar	2	2	7
## 1057	0.016666667	0.0000000	0.0	Mar	1	1	2
## 1058	0.012500000	0.0000000	0.0	Mar	1	1	1
## 1059	0.006250000	0.0000000	0.0	Mar	1	1	1
## 1060	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1061	0.033333333	0.0000000	0.0	Mar	2	4	4
## 1062	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1063	0.066666667	0.0000000	0.0	Mar	3	2	6
## 1064	0.010416667	0.0000000	0.0	Mar	2	2	1
## 1065	0.021839080	0.0000000	0.0	Mar	2	2	4
## 1067	0.026666667	0.0000000	0.0	Mar	2	2	6
## 1068	0.009523810	60.0454966	0.0	Mar	2	2	3
## 1069	0.001724138	0.0000000	0.0	Mar	2	2	1
## 1070	0.007891429	5.6986429	0.0	Mar	3	2	6
## 1071	0.055555556	0.0000000	0.0	Mar	1	1	3

## 1072	0.060000000	0.0000000	0.0	Mar	4	1	3
## 1073	0.007142857	0.0000000	0.0	Mar	1	1	1
## 1074	0.018300654	0.0000000	0.0	Mar	2	2	3
## 1075	0.066666667	0.0000000	0.0	Mar	2	6	7
## 1076	0.022972973	0.0000000	0.0	Mar	2	2	4
## 1077	0.010997732	0.0000000	0.0	Mar	4	5	1
## 1078	0.008333333	0.0000000	0.0	Mar	2	4	1
## 1079	0.066666667	0.0000000	0.0	Mar	2	2	2
## 1080	0.016913580	9.0284067	0.0	Mar	1	1	2
## 1081	0.025282904	11.7736736	0.0	Mar	3	2	3
## 1082	0.046153846	0.0000000	0.0	Mar	2	2	4
## 1083	0.014414414	0.0000000	0.0	Mar	2	2	1
## 1084	0.007692308	0.0000000	0.0	Mar	2	2	3
## 1085	0.027272727	0.0000000	0.0	Mar	1	1	3
## 1086	0.004000000	0.0000000	0.0	Mar	2	2	1
## 1087	0.066666667	0.0000000	0.0	Mar	2	2	2
## 1088	0.021666667	0.0000000	0.0	Mar	3	2	1
## 1089	0.007407407	0.0000000	0.0	Mar	4	1	1
## 1090	0.033777778	0.0000000	0.0	Mar	2	2	6
## 1091	0.038095238	0.0000000	0.0	Mar	2	5	5
## 1092	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1093	0.020289855	21.9252135	0.0	Mar	2	6	6
## 1094	0.050000000	0.0000000	0.0	Mar	2	2	7
## 1095	0.014285714	0.0000000	0.0	Mar	3	2	1
## 1096	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1097	0.006666667	0.0000000	0.0	Mar	3	2	5
## 1098	0.023809524	0.0000000	0.0	Mar	1	1	1
## 1099	0.095000000	0.0000000	0.0	Mar	1	1	6
## 1100	0.060000000	0.0000000	0.0	Mar	1	1	6
## 1101	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1102	0.066666667	0.0000000	0.0	Mar	3	2	4
## 1103	0.013104972	0.0000000	0.0	Mar	2	10	1
## 1104	0.014583333	0.0000000	0.0	Mar	2	2	4
## 1105	0.133333333	0.0000000	0.0	Mar	3	3	1
## 1106	0.006127451	37.4181420	0.0	Mar	3	2	3
## 1107	0.007111111	33.1478492	0.0	Mar	4	2	9
## 1108	0.031944444	0.0000000	0.0	Mar	3	2	1
## 1109	0.040000000	0.0000000	0.0	Mar	1	1	2
## 1110	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1111	0.007692308	0.0000000	0.0	Mar	2	2	6
## 1112	0.013333333	0.0000000	0.0	Mar	1	1	3
## 1113	0.036957672	0.0000000	0.0	Mar	2	2	1
## 1114	0.031250000	0.0000000	0.0	Mar	2	2	2
## 1115	0.048245614	0.0000000	0.0	Mar	2	2	1
## 1116	0.002222222	40.7932000	0.0	Mar	3	2	7
## 1117	0.100000000	0.0000000	0.0	Mar	1	1	1
## 1118	0.007213115	0.0000000	0.0	Mar	3	2	3
## 1119	0.200000000	0.0000000	0.0	Mar	1	2	9
## 1121	0.044615385	0.0000000	0.0	Mar	2	5	1
## 1122	0.047222222	0.0000000	0.0	Mar	2	2	1
## 1123	0.010526316	0.0000000	0.0	Mar	2	2	1
## 1124	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1125	0.066666667	0.0000000	0.0	Mar	2	2	3
## 1126	0.016666667	0.0000000	0.0	Mar	1	1	4

## 1127	0.100000000	0.0000000	0.0	Mar	3	2	1
## 1128	0.007692308	0.0000000	0.0	Mar	1	1	1
## 1129	0.044444444	0.0000000	0.0	Mar	1	1	6
## 1130	0.020175439	0.0000000	0.0	Mar	2	2	6
## 1131	0.020000000	0.0000000	0.0	Mar	1	1	3
## 1132	0.020161290	14.6832452	0.0	Mar	2	5	1
## 1138	0.048235294	0.0000000	0.0	Mar	3	2	4
## 1139	0.029761905	0.0000000	0.0	Mar	2	4	2
## 1140	0.022222222	0.0000000	0.0	Mar	1	1	1
## 1141	0.001587302	0.0000000	0.0	Mar	3	2	8
## 1142	0.014285714	0.0000000	0.0	Mar	3	2	1
## 1143	0.200000000	0.0000000	0.0	Mar	2	6	1
## 1144	0.200000000	0.0000000	0.0	Mar	1	1	3
## 1145	0.016666667	12.3578472	0.0	Mar	2	5	3
## 1146	0.004395604	0.0000000	0.0	Mar	3	2	1
## 1147	0.009135204	0.0000000	0.0	Mar	2	2	8
## 1148	0.042857143	0.0000000	0.0	Mar	2	2	8
## 1149	0.007792208	0.0000000	0.0	Mar	3	2	6
## 1150	0.016666667	0.0000000	0.0	Mar	2	5	1
## 1151	0.052631579	0.0000000	0.0	Mar	2	2	5
## 1152	0.020512821	0.0000000	0.0	Mar	1	2	6
## 1153	0.021269841	0.0000000	0.0	Mar	1	1	1
## 1154	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1155	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1156	0.150000000	0.0000000	0.0	Mar	3	3	1
## 1157	0.037500000	0.0000000	0.0	Mar	1	1	2
## 1158	0.022794118	10.1651716	0.0	Mar	3	7	1
## 1159	0.018181818	0.0000000	0.0	Mar	1	1	6
## 1160	0.006666667	0.0000000	0.0	Mar	2	2	3
## 1161	0.025000000	0.0000000	0.0	Mar	1	1	9
## 1162	0.033333333	13.2835556	0.0	Mar	3	2	4
## 1163	0.111111111	0.0000000	0.0	Mar	1	1	1
## 1164	0.032142857	0.0000000	0.0	Mar	2	5	2
## 1165	0.021250000	0.0000000	0.0	Mar	2	2	2
## 1166	0.020000000	0.0000000	0.0	Mar	4	1	3
## 1167	0.040000000	0.0000000	0.0	Mar	1	1	3
## 1168	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1169	0.033333333	0.0000000	0.0	Mar	2	4	1
## 1170	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1172	0.003174603	33.4777732	0.0	Mar	2	4	7
## 1173	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1174	0.006896552	0.0000000	0.0	Mar	4	1	1
## 1175	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1176	0.007142857	21.0486417	0.0	Mar	2	4	2
## 1178	0.009523810	0.0000000	0.0	Mar	2	2	1
## 1179	0.036666667	0.0000000	0.0	Mar	2	2	3
## 1180	0.028571429	0.0000000	0.0	Mar	3	2	2
## 1181	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1182	0.100000000	0.0000000	0.0	Mar	3	2	2
## 1183	0.007000000	19.9557230	0.0	Mar	1	2	8
## 1184	0.015873016	10.8692605	0.0	Mar	1	1	7
## 1185	0.032222222	0.0000000	0.0	Mar	1	2	1
## 1186	0.014802260	10.3704237	0.0	Mar	2	2	1
## 1187	0.033333333	0.0000000	0.0	Mar	1	1	6

## 1188	0.066666667	0.0000000	0.0	Mar	1	1	1
## 1189	0.013061325	0.1206999	0.0	Mar	2	2	1
## 1190	0.011428571	0.0000000	0.0	Mar	3	2	1
## 1191	0.029285714	0.0000000	0.0	Mar	3	2	7
## 1192	0.033333333	0.0000000	0.0	Mar	3	2	2
## 1193	0.014285714	0.0000000	0.0	Mar	2	2	6
## 1194	0.011111111	0.0000000	0.0	Mar	2	2	9
## 1195	0.024242424	0.0000000	0.0	Mar	1	8	3
## 1196	0.016666667	41.3500720	0.0	Mar	1	1	1
## 1197	0.023099415	0.0000000	0.0	Mar	4	1	1
## 1198	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1199	0.020000000	0.0000000	0.0	Mar	2	4	6
## 1200	0.095238095	0.0000000	0.0	Mar	1	2	2
## 1201	0.012843137	0.0000000	0.0	Mar	2	2	4
## 1202	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1203	0.005454545	0.0000000	0.0	Mar	1	1	6
## 1204	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1205	0.035862069	0.0000000	0.0	Mar	3	2	6
## 1206	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1207	0.033333333	0.0000000	0.0	Mar	4	1	4
## 1208	0.007407407	0.0000000	0.0	Mar	2	2	1
## 1209	0.005882353	0.0000000	0.0	Mar	2	2	3
## 1210	0.020000000	0.0000000	0.0	Mar	2	4	7
## 1211	0.018518519	0.0000000	0.0	Mar	3	2	3
## 1212	0.015384615	0.0000000	0.0	Mar	2	2	1
## 1213	0.007843137	0.0000000	0.0	Mar	1	1	1
## 1216	0.023809524	0.0000000	0.0	Mar	1	1	1
## 1217	0.066666667	0.0000000	0.0	Mar	2	4	1
## 1218	0.014285714	0.0000000	0.0	Mar	3	3	1
## 1219	0.004651163	0.0000000	0.0	Mar	2	2	1
## 1220	0.020000000	77.9600000	0.0	Mar	1	2	9
## 1221	0.016666667	0.0000000	0.0	Mar	2	2	9
## 1222	0.002083333	0.0000000	0.0	Mar	2	2	3
## 1223	0.033333333	0.0000000	0.0	Mar	2	2	6
## 1224	0.050000000	0.0000000	0.0	Mar	2	2	3
## 1225	0.008333333	0.0000000	0.0	Mar	2	2	2
## 1226	0.066666667	0.0000000	0.0	Mar	1	1	4
## 1227	0.016544567	0.0000000	0.0	Mar	2	2	3
## 1228	0.033333333	0.0000000	0.0	Mar	2	2	7
## 1229	0.029795821	0.0000000	0.0	Mar	3	2	1
## 1230	0.025378788	0.0000000	0.0	Mar	2	4	7
## 1231	0.066666667	0.0000000	0.0	Mar	1	1	6
## 1232	0.012261867	5.1506636	0.0	Mar	1	1	7
## 1233	0.040000000	0.0000000	0.0	Mar	1	1	4
## 1234	0.011515152	20.3238811	0.0	Mar	2	6	1
## 1235	0.018000000	0.0000000	0.0	Mar	1	1	1
## 1236	0.080000000	0.0000000	0.0	Mar	2	4	1
## 1237	0.200000000	0.0000000	0.0	Mar	3	2	3
## 1238	0.030952381	0.0000000	0.0	Mar	2	6	1
## 1239	0.033333333	0.0000000	0.0	Mar	4	1	3
## 1240	0.122222222	0.0000000	0.0	Mar	3	2	1
## 1241	0.100000000	0.0000000	0.0	Mar	2	4	5
## 1242	0.019531250	0.0000000	0.0	Mar	3	2	6
## 1243	0.080000000	0.0000000	0.0	Mar	3	2	1

## 1244	0.033333333	0.0000000	0.0	Mar	1	1	1
## 1245	0.066666667	0.0000000	0.0	Mar	1	1	3
## 1246	0.022222222	0.0000000	0.0	Mar	2	6	1
## 1247	0.050000000	0.0000000	0.0	Mar	2	2	6
## 1248	0.020000000	0.0000000	0.0	Mar	2	2	2
## 1249	0.016666667	0.0000000	0.0	Mar	2	2	2
## 1250	0.018181818	0.0000000	0.0	Mar	2	2	5
## 1251	0.068181818	0.0000000	0.0	Mar	2	2	1
## 1252	0.006666667	45.7504000	0.0	Mar	2	2	1
## 1253	0.002051282	27.1280420	0.0	Mar	2	10	1
## 1254	0.015416667	0.0000000	0.0	Mar	2	2	1
## 1255	0.013461538	0.0000000	0.0	Mar	4	1	1
## 1256	0.006878307	0.0000000	0.0	Mar	1	1	7
## 1257	0.013333333	0.0000000	0.0	Mar	2	10	6
## 1258	0.021052632	0.0000000	0.0	Mar	2	2	3
## 1259	0.039753086	0.0000000	0.0	Mar	2	2	1
## 1260	0.040000000	35.4900000	0.0	Mar	2	2	3
## 1261	0.035416667	0.0000000	0.0	Mar	2	2	3
## 1262	0.049509804	0.0000000	0.0	Mar	3	2	1
## 1263	0.026190476	16.3394286	0.0	Mar	3	2	1
## 1264	0.044444444	0.0000000	0.0	Mar	1	1	1
## 1265	0.006250000	0.0000000	0.0	Mar	3	2	1
## 1266	0.200000000	0.0000000	0.0	Mar	1	1	4
## 1267	0.039682540	0.0000000	0.0	Mar	3	2	3
## 1268	0.015384615	0.0000000	0.0	Mar	1	8	1
## 1269	0.016666667	0.0000000	0.0	Mar	1	1	4
## 1270	0.120000000	0.0000000	0.0	Mar	3	2	1
## 1271	0.040000000	0.0000000	0.0	Mar	2	2	4
## 1272	0.020000000	0.0000000	0.0	Mar	2	4	3
## 1273	0.003333333	0.0000000	0.0	Mar	2	2	1
## 1274	0.015384615	0.0000000	0.0	Mar	2	2	3
## 1275	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1276	0.011111111	0.0000000	0.0	Mar	2	2	2
## 1277	0.007142857	0.0000000	0.0	Mar	1	1	7
## 1278	0.013636364	10.7813636	0.0	Mar	1	1	2
## 1279	0.022222222	0.0000000	0.0	Mar	2	4	6
## 1280	0.040000000	0.0000000	0.0	Mar	1	1	1
## 1281	0.005405405	0.0000000	0.0	Mar	2	2	3
## 1282	0.044351348	0.0000000	0.0	Mar	1	2	9
## 1283	0.040000000	0.0000000	0.0	Mar	2	4	1
## 1284	0.011923715	8.5674269	0.0	Mar	2	4	2
## 1285	0.008333333	0.0000000	0.0	Mar	2	2	4
## 1286	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1287	0.033333333	0.0000000	0.0	Mar	2	4	7
## 1288	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1289	0.100000000	0.0000000	0.0	Mar	2	2	7
## 1290	0.186666667	0.0000000	0.0	Mar	3	2	7
## 1291	0.028571429	0.0000000	0.0	Mar	4	1	3
## 1293	0.006060606	0.0000000	0.0	Mar	2	2	6
## 1294	0.035714286	0.0000000	0.0	Mar	2	2	7
## 1295	0.011111111	0.0000000	0.0	Mar	2	4	1
## 1296	0.150000000	0.0000000	0.0	Mar	3	2	3
## 1297	0.023889556	0.0000000	0.0	Mar	3	2	3
## 1298	0.066666667	0.0000000	0.0	Mar	1	2	5

## 1299	0.022222222	53.2553333	0.0	Mar	1	1	1
## 1300	0.066666667	0.0000000	0.0	Mar	2	2	6
## 1301	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1302	0.011111111	0.0000000	0.0	Mar	1	1	1
## 1303	0.002293202	0.0000000	0.0	Mar	2	2	5
## 1304	0.018181818	0.0000000	0.0	Mar	2	5	1
## 1305	0.062500000	29.2432500	0.0	Mar	2	10	3
## 1306	0.160000000	0.0000000	0.0	Mar	1	10	1
## 1307	0.059722222	0.0000000	0.0	Mar	2	2	1
## 1308	0.025000000	0.0000000	0.0	Mar	3	2	3
## 1309	0.075000000	0.0000000	0.0	Mar	2	2	6
## 1310	0.050000000	0.0000000	0.0	Mar	3	2	1
## 1311	0.025438596	0.0000000	0.0	Mar	2	2	8
## 1312	0.010344828	0.0000000	0.0	Mar	2	2	3
## 1313	0.035000000	0.0000000	0.0	Mar	3	2	1
## 1314	0.023529412	0.0000000	0.0	Mar	2	2	8
## 1315	0.013333333	0.0000000	0.0	Mar	4	2	4
## 1316	0.014285714	33.4100000	0.0	Mar	2	2	1
## 1317	0.044761905	32.5783130	0.0	Mar	3	3	1
## 1318	0.200000000	0.0000000	0.0	Mar	2	2	5
## 1319	0.012878788	0.0000000	0.0	Mar	1	2	3
## 1320	0.022222222	0.0000000	0.0	Mar	1	1	1
## 1321	0.009090909	0.0000000	0.0	Mar	3	2	7
## 1322	0.013333333	27.7590493	0.0	Mar	2	2	2
## 1323	0.010000000	0.0000000	0.0	Mar	1	2	7
## 1324	0.021383648	16.9464379	0.0	Mar	2	2	3
## 1325	0.015000000	0.0000000	0.0	Mar	2	2	5
## 1327	0.020000000	0.0000000	0.0	Mar	2	6	1
## 1328	0.018181818	0.0000000	0.0	Mar	4	1	2
## 1329	0.025000000	28.0509434	0.0	Mar	2	4	1
## 1330	0.004166667	0.0000000	0.0	Mar	1	1	1
## 1331	0.033333333	0.0000000	0.0	Mar	2	2	7
## 1332	0.061818182	0.0000000	0.0	Mar	1	1	9
## 1333	0.200000000	0.0000000	0.0	Mar	1	1	1
## 1334	0.008000000	92.4822063	0.0	Mar	2	2	7
## 1335	0.023529412	0.0000000	0.0	Mar	2	2	1
## 1336	0.012500000	0.0000000	0.0	Mar	2	4	1
## 1337	0.096298701	0.0000000	0.0	Mar	3	2	8
## 1338	0.100000000	0.0000000	0.0	Mar	1	1	1
## 1339	0.025000000	4.5990000	0.0	Mar	1	1	1
## 1340	0.005279668	16.8806961	0.0	Mar	3	2	1
## 1341	0.050000000	0.0000000	0.0	Mar	2	2	2
## 1342	0.024358974	0.0000000	0.0	Mar	2	4	3
## 1343	0.018817204	0.0000000	0.0	Mar	2	4	1
## 1344	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1345	0.050000000	0.0000000	0.0	Mar	1	1	1
## 1346	0.006666667	0.0000000	0.0	Mar	3	2	3
## 1347	0.010215054	0.0000000	0.0	Mar	2	6	7
## 1348	0.034959350	0.0000000	0.0	Mar	2	2	1
## 1349	0.040000000	0.0000000	0.0	Mar	2	2	2
## 1350	0.030266123	4.2892929	0.0	Mar	3	2	1
## 1351	0.016000000	0.0000000	0.0	Mar	2	2	6
## 1352	0.027575758	0.0000000	0.0	Mar	3	2	1
## 1353	0.013782051	0.0000000	0.0	Mar	1	1	8

## 1354	0.008333333	23.8332309	0.0	Mar	4	2	1
## 1355	0.015384615	0.0000000	0.0	Mar	2	2	3
## 1356	0.100000000	0.0000000	0.0	Mar	4	1	4
## 1358	0.014285714	0.0000000	0.0	Mar	1	1	1
## 1359	0.066666667	0.0000000	0.0	Mar	1	1	1
## 1360	0.014393939	0.0000000	0.0	Mar	3	2	1
## 1361	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1362	0.015873016	0.0000000	0.0	Mar	3	2	3
## 1363	0.025133361	78.3456018	0.0	Mar	2	2	1
## 1364	0.200000000	0.0000000	0.0	Mar	1	2	1
## 1365	0.150000000	0.0000000	0.0	Mar	3	2	1
## 1366	0.011904762	0.0000000	0.0	Mar	2	2	1
## 1368	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1369	0.008907697	6.5068314	0.0	Mar	1	1	2
## 1370	0.006857143	0.0000000	0.0	Mar	1	1	1
## 1371	0.083333333	0.0000000	0.0	Mar	3	2	3
## 1372	0.040000000	0.0000000	0.0	Mar	1	1	6
## 1373	0.011538462	2.1797308	0.0	Mar	4	2	2
## 1374	0.040000000	0.0000000	0.0	Mar	3	2	6
## 1375	0.008333333	0.0000000	0.0	Mar	4	1	1
## 1376	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1377	0.005714286	0.0000000	0.0	Mar	2	5	4
## 1378	0.016666667	0.0000000	0.0	Mar	3	2	4
## 1379	0.017307692	0.0000000	0.0	Mar	2	2	7
## 1380	0.009972955	15.3000376	0.0	Mar	1	1	4
## 1381	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1383	0.044444444	0.0000000	0.0	Mar	2	2	8
## 1384	0.011764706	0.0000000	0.0	Mar	2	2	4
## 1385	0.011111111	0.0000000	0.0	Mar	2	2	5
## 1386	0.006250000	0.0000000	0.0	Mar	2	2	3
## 1387	0.046984127	0.0000000	0.0	Mar	3	2	4
## 1388	0.015384615	0.0000000	0.0	Mar	2	2	7
## 1389	0.003801170	62.3481370	0.0	Mar	4	1	1
## 1390	0.200000000	0.0000000	0.0	Mar	3	2	3
## 1392	0.010673235	0.0000000	0.0	Mar	1	1	1
## 1393	0.008492896	0.0000000	0.0	Mar	2	2	1
## 1394	0.011041667	0.0000000	0.0	Mar	3	2	2
## 1396	0.033333333	0.0000000	0.0	Mar	3	2	1
## 1397	0.200000000	0.0000000	0.0	Mar	2	2	9
## 1398	0.012612613	3.8894595	0.0	Mar	2	2	7
## 1399	0.012878788	0.0000000	0.0	Mar	3	2	1
## 1400	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1401	0.150000000	0.0000000	0.0	Mar	3	2	6
## 1402	0.011111111	0.0000000	0.0	Mar	3	2	1
## 1403	0.042857143	0.0000000	0.0	Mar	3	3	3
## 1404	0.011111111	0.0000000	0.0	Mar	1	1	1
## 1405	0.018181818	0.0000000	0.0	Mar	2	2	2
## 1406	0.022222222	0.0000000	0.0	Mar	2	2	3
## 1407	0.004545455	0.0000000	0.0	Mar	3	2	6
## 1408	0.003921569	0.0000000	0.0	Mar	1	1	1
## 1409	0.150000000	0.0000000	0.0	Mar	2	10	3
## 1410	0.116666667	0.0000000	0.0	Mar	3	2	1
## 1411	0.010526316	0.0000000	0.0	Mar	3	2	3
## 1412	0.030128205	0.0000000	0.0	Mar	2	2	4

## 1413	0.200000000	0.0000000	0.0	Mar	2	4	3
## 1414	0.007692308	60.2901845	0.0	Mar	2	5	3
## 1415	0.012500000	0.0000000	0.0	Mar	3	2	1
## 1416	0.083333333	26.6613333	0.0	Mar	3	2	1
## 1417	0.013333333	0.0000000	0.0	Mar	2	2	1
## 1418	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1419	0.033333333	0.0000000	0.0	Mar	3	3	1
## 1420	0.075000000	0.0000000	0.0	Mar	2	4	2
## 1421	0.035507246	0.0000000	0.0	Mar	3	2	3
## 1422	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1423	0.044444444	0.0000000	0.0	Mar	3	2	3
## 1424	0.015384615	64.6000000	0.0	Mar	1	1	7
## 1425	0.012500000	20.2615568	0.0	Mar	2	4	2
## 1426	0.011764706	0.0000000	0.0	Mar	1	1	1
## 1427	0.025000000	0.0000000	0.0	Mar	2	4	1
## 1428	0.014693878	0.0000000	0.0	Mar	3	2	6
## 1429	0.023809524	10.2318730	0.0	Mar	2	2	3
## 1430	0.025000000	0.0000000	0.0	Mar	3	2	4
## 1431	0.040000000	0.0000000	0.0	Mar	2	5	2
## 1432	0.033333333	0.0000000	0.0	Mar	3	2	6
## 1433	0.018181818	74.0880000	0.0	Mar	1	1	1
## 1434	0.013333333	0.0000000	0.0	Mar	2	2	2
## 1435	0.114285714	0.0000000	0.0	Mar	2	2	1
## 1436	0.014285714	22.8890865	0.0	Mar	1	1	1
## 1438	0.100000000	0.0000000	0.0	Mar	3	2	3
## 1439	0.042857143	0.0000000	0.0	Mar	2	2	1
## 1440	0.009615385	0.0000000	0.0	Mar	2	4	4
## 1441	0.058571429	0.0000000	0.0	Mar	1	1	3
## 1442	0.010513320	0.0000000	0.0	Mar	2	4	3
## 1443	0.041140351	0.0000000	0.0	Mar	2	2	3
## 1444	0.050000000	0.0000000	0.0	Mar	3	2	3
## 1445	0.049312469	0.0000000	0.0	Mar	2	2	3
## 1446	0.057142857	0.0000000	0.0	Mar	1	2	4
## 1447	0.008928571	0.0000000	0.0	Mar	2	4	1
## 1448	0.100000000	0.0000000	0.0	Mar	2	2	9
## 1449	0.018148931	14.3220000	0.0	Mar	2	2	6
## 1450	0.014436090	10.9348246	0.0	Mar	2	2	2
## 1451	0.100000000	0.0000000	0.0	Mar	2	2	2
## 1452	0.045714286	0.0000000	0.0	Mar	1	1	6
## 1453	0.200000000	0.0000000	0.0	Mar	3	2	4
## 1455	0.044444444	0.0000000	0.0	Mar	1	2	9
## 1456	0.066666667	0.0000000	0.0	Mar	1	1	1
## 1457	0.010000000	0.0000000	0.0	Mar	2	2	4
## 1458	0.022000000	0.0000000	0.0	Mar	3	2	1
## 1459	0.019047619	9.5430603	0.0	Mar	2	2	3
## 1460	0.003875969	0.0000000	0.0	Mar	2	2	7
## 1461	0.042528736	0.0000000	0.0	Mar	2	5	2
## 1462	0.028070175	0.0000000	0.0	Mar	2	2	1
## 1463	0.065333333	0.0000000	0.0	Mar	3	2	4
## 1464	0.015942029	13.6346332	0.0	Mar	1	1	1
## 1465	0.001242236	0.0000000	0.0	Mar	2	2	8
## 1466	0.050000000	0.0000000	0.0	Mar	3	2	1
## 1467	0.039007092	13.1032624	0.0	Mar	2	2	6
## 1468	0.025000000	0.0000000	0.0	Mar	2	7	7



## 1469	0.016666667	0.0000000	0.0	Mar	1	1	1
## 1470	0.043333333	0.0000000	0.0	Mar	2	2	3
## 1471	0.010160428	13.6051201	0.0	Mar	2	2	1
## 1472	0.006628788	0.0000000	0.0	Mar	2	2	3
## 1473	0.037500000	0.0000000	0.0	Mar	1	1	4
## 1478	0.012820513	0.0000000	0.0	Mar	2	2	3
## 1479	0.022222222	0.0000000	0.0	Mar	2	2	7
## 1480	0.020349845	15.0332813	0.0	Mar	2	5	6
## 1481	0.076190476	0.0000000	0.0	Mar	3	2	1
## 1482	0.024000000	0.0000000	0.0	Mar	2	2	3
## 1483	0.004444444	0.0000000	0.0	Mar	2	2	3
## 1484	0.140000000	0.0000000	0.0	Mar	3	2	3
## 1485	0.007847222	11.4546944	0.0	Mar	1	1	1
## 1486	0.012500000	0.0000000	0.0	Mar	2	2	3
## 1487	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1488	0.015338753	39.0358043	0.0	Mar	2	4	1
## 1489	0.025000000	0.0000000	0.0	Mar	2	2	1
## 1490	0.007407407	0.0000000	0.0	Mar	1	1	1
## 1491	0.020967742	14.8921084	0.0	Mar	2	2	7
## 1492	0.010714286	261.4912857	0.0	Mar	2	2	1
## 1493	0.023333333	0.0000000	0.0	Mar	2	2	7
## 1494	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1495	0.007709751	0.0000000	0.0	Mar	3	2	7
## 1496	0.022304507	0.0000000	0.0	Mar	3	2	3
## 1497	0.015153664	0.0000000	0.0	Mar	2	5	6
## 1498	0.010784314	22.9641176	0.0	Mar	2	2	1
## 1499	0.200000000	0.0000000	0.0	Mar	2	2	7
## 1500	0.021080839	0.0000000	0.0	Mar	3	3	8
## 1501	0.011330049	0.0000000	0.0	Mar	2	4	1
## 1502	0.200000000	0.0000000	0.0	Mar	2	2	3
## 1503	0.142857143	0.0000000	0.0	Mar	3	2	8
## 1504	0.026666667	0.0000000	0.0	Mar	2	2	7
## 1505	0.020000000	0.0000000	0.0	Mar	2	2	6
## 1506	0.050000000	0.0000000	0.0	Mar	1	1	2
## 1507	0.100000000	0.0000000	0.0	Mar	2	2	3
## 1508	0.067972350	0.0000000	0.0	Mar	1	1	9
## 1509	0.021250000	33.3279681	0.0	Mar	2	2	3
## 1510	0.013800705	0.0000000	0.0	Mar	2	2	5
## 1511	0.025000000	0.0000000	0.0	Mar	1	1	3
## 1512	0.005319149	18.9532340	0.0	Mar	2	2	3
## 1513	0.020450450	19.3654955	0.0	Mar	2	2	1
## 1514	0.023611111	0.0000000	0.0	Mar	2	5	8
## 1515	0.060000000	0.0000000	0.0	Mar	2	2	1
## 1517	0.024843206	8.6317195	0.0	Mar	2	5	2
## 1518	0.011764706	0.0000000	0.0	Mar	2	5	1
## 1519	0.200000000	0.0000000	0.0	Mar	3	2	1
## 1520	0.010912698	12.0921619	0.0	Mar	2	2	6
## 1521	0.016428571	0.0000000	0.0	Mar	1	1	6
## 1522	0.008333333	0.0000000	0.0	Mar	1	2	8
## 1523	0.015384615	0.0000000	0.0	Mar	3	2	1
## 1524	0.018181818	0.0000000	0.0	Mar	3	2	1
## 1525	0.056282051	0.0000000	0.0	Mar	4	2	1
## 1526	0.031007752	0.0000000	0.0	Mar	2	2	6
## 1527	0.016000000	0.0000000	0.0	Mar	3	2	1

## 1528	0.002500000	0.0000000	0.0	Mar	2	2	7
## 1529	0.015476190	10.8444074	0.0	Mar	2	2	2
## 1530	0.030000000	3.8105753	0.0	Mar	2	2	7
## 1531	0.005128205	0.0000000	0.0	Mar	2	4	2
## 1532	0.050000000	0.0000000	0.0	Mar	2	2	6
## 1533	0.040000000	0.0000000	0.0	Mar	2	4	3
## 1534	0.028571429	0.0000000	0.0	Mar	3	2	3
## 1535	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1536	0.035294118	0.0000000	0.0	Mar	2	5	1
## 1537	0.045098039	0.0000000	0.0	Mar	1	1	1
## 1538	0.025000000	0.0000000	0.0	Mar	2	2	3
## 1539	0.021969697	11.1234212	0.0	Mar	2	2	3
## 1540	0.029629630	0.0000000	0.0	Mar	2	2	2
## 1541	0.010256410	0.0000000	0.0	Mar	2	2	1
## 1542	0.034615385	0.0000000	0.0	Mar	2	2	6
## 1543	0.009090177	0.0000000	0.0	Mar	2	2	2
## 1544	0.020139373	9.4011366	0.0	Mar	2	4	2
## 1545	0.003225806	0.0000000	0.0	Mar	1	1	3
## 1546	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1547	0.015909091	0.0000000	0.0	Mar	2	2	1
## 1548	0.020000000	0.0000000	0.0	Mar	2	2	3
## 1549	0.016666667	0.0000000	0.0	Mar	1	1	1
## 1550	0.029004329	0.0000000	0.0	Mar	1	1	1
## 1551	0.009523810	0.0000000	0.0	Mar	2	2	1
## 1552	0.016666667	0.0000000	0.0	Mar	1	1	1
## 1553	0.001666667	27.3063666	0.0	Mar	1	1	1
## 1554	0.022222222	0.0000000	0.0	Mar	2	2	1
## 1555	0.006138614	0.0000000	0.0	Mar	2	5	1
## 1556	0.016666667	0.0000000	0.0	Mar	2	2	2
## 1557	0.012980564	0.0000000	0.0	Mar	2	5	2
## 1558	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1559	0.050000000	0.0000000	0.0	Mar	2	5	1
## 1560	0.032063492	0.0000000	0.0	Mar	1	1	1
## 1561	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1562	0.028571429	0.0000000	0.0	Mar	2	2	9
## 1563	0.150000000	0.0000000	0.0	Mar	2	2	1
## 1564	0.019047619	0.0000000	0.0	Mar	1	1	1
## 1565	0.003571429	20.9183164	0.0	Mar	1	1	1
## 1566	0.024545455	0.0000000	0.0	Mar	3	2	4
## 1567	0.033333333	49.8233333	0.0	Mar	2	2	4
## 1568	0.033333333	0.0000000	0.0	Mar	2	2	5
## 1569	0.066666667	0.0000000	0.0	Mar	3	2	8
## 1570	0.022222222	0.0000000	0.0	Mar	2	4	3
## 1571	0.077777778	0.0000000	0.0	Mar	3	2	1
## 1572	0.004761905	60.1947794	0.0	Mar	2	5	9
## 1573	0.014311471	7.7538802	0.0	Mar	2	2	1
## 1575	0.024266667	0.0000000	0.0	Mar	4	1	1
## 1576	0.005555556	0.0000000	0.0	Mar	2	2	3
## 1577	0.200000000	0.0000000	0.0	Mar	2	2	7
## 1578	0.001058201	0.0000000	0.0	Mar	2	2	1
## 1579	0.020000000	0.0000000	0.0	Mar	3	2	1
## 1580	0.002493853	54.9512691	0.0	Mar	2	2	1
## 1581	0.014285714	0.0000000	0.0	Mar	2	2	1
## 1582	0.075000000	0.0000000	0.0	Mar	1	1	4

## 1583	0.008959900	4.7457368	0.0	Mar	1	1	1
## 1584	0.045833333	0.0000000	0.0	Mar	1	1	1
## 1585	0.014285714	0.0000000	0.0	Mar	3	2	7
## 1586	0.100000000	0.0000000	0.0	Mar	2	2	4
## 1587	0.059523810	19.5349550	0.0	Mar	2	6	3
## 1588	0.040000000	0.0000000	0.0	Mar	3	2	1
## 1589	0.040000000	0.0000000	0.0	Mar	2	2	1
## 1590	0.028571429	0.0000000	0.0	Mar	2	4	5
## 1591	0.100000000	0.0000000	0.0	Mar	3	2	4
## 1592	0.024274100	3.9782764	0.0	Mar	2	2	7
## 1593	0.040000000	0.0000000	0.0	Mar	1	1	6
## 1594	0.015097222	0.0000000	0.0	Mar	3	2	7
## 1595	0.045614035	0.0000000	0.0	Mar	2	2	1
## 1596	0.028571429	0.0000000	0.0	Mar	2	2	1
## 1597	0.005555556	0.0000000	0.0	Mar	1	1	2
## 1598	0.050000000	0.0000000	0.0	Mar	1	1	4
## 1599	0.055591398	0.0000000	0.0	Mar	2	2	7
## 1600	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1601	0.030952381	0.0000000	0.0	Mar	2	2	3
## 1602	0.053333333	0.0000000	0.0	Mar	1	2	3
## 1603	0.005090909	0.0000000	0.0	Mar	2	2	9
## 1604	0.100000000	0.0000000	0.0	Mar	2	2	3
## 1605	0.025000000	0.0000000	0.0	Mar	2	2	6
## 1606	0.017422643	20.3043895	0.0	Mar	1	2	1
## 1607	0.069565217	0.0000000	0.0	Mar	2	2	3
## 1608	0.018918919	0.0000000	0.0	Mar	2	2	3
## 1610	0.006250000	0.0000000	0.0	Mar	1	1	1
## 1611	0.200000000	0.0000000	0.0	Mar	2	2	6
## 1612	0.011753515	6.4759102	0.0	Mar	3	2	2
## 1613	0.080000000	0.0000000	0.0	Mar	1	1	7
## 1614	0.125000000	0.0000000	0.0	Mar	2	2	1
## 1615	0.100000000	0.0000000	0.0	Mar	2	2	2
## 1616	0.066666667	0.0000000	0.0	Mar	4	1	8
## 1617	0.007142857	0.0000000	0.0	Mar	2	4	1
## 1618	0.024074074	0.0000000	0.0	Mar	1	2	7
## 1619	0.013513514	0.0000000	0.0	Mar	2	2	1
## 1620	0.014086022	0.0000000	0.0	Mar	2	2	3
## 1621	0.001346801	0.0000000	0.0	Mar	2	2	3
## 1622	0.200000000	0.0000000	0.0	Mar	3	3	1
## 1623	0.027915633	24.1307312	0.0	Mar	2	2	4
## 1624	0.013333333	0.0000000	0.0	Mar	1	1	4
## 1625	0.042857143	0.0000000	0.0	Mar	3	2	1
## 1626	0.120000000	0.0000000	0.0	Mar	2	2	5
## 1627	0.008095238	0.0000000	0.0	Mar	3	2	1
## 1628	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1629	0.010256410	0.0000000	0.0	Mar	2	2	3
## 1630	0.008695652	0.0000000	0.0	Mar	2	2	1
## 1631	0.013636364	0.0000000	0.0	Mar	4	2	1
## 1632	0.017391304	0.0000000	0.0	Mar	2	2	1
## 1633	0.011111111	0.0000000	0.0	Mar	3	2	1
## 1634	0.044444444	0.0000000	0.0	Mar	2	2	1
## 1635	0.100000000	0.0000000	0.0	Mar	2	4	3
## 1636	0.023333333	29.3562978	0.0	Mar	2	2	1
## 1637	0.031515152	0.0000000	0.0	Mar	2	2	1

## 1638	0.025000000	81.2475000	0.0	Mar	1	1	2
## 1639	0.150000000	0.0000000	0.0	Mar	3	3	7
## 1640	0.004761905	0.0000000	0.0	Mar	3	6	1
## 1641	0.025000000	0.0000000	0.0	Mar	3	2	4
## 1642	0.004761905	0.0000000	0.0	Mar	3	2	3
## 1643	0.060000000	0.0000000	0.0	Mar	2	2	2
## 1644	0.019931973	33.1451429	0.0	Mar	3	2	1
## 1645	0.039110006	0.0000000	0.0	Mar	2	4	3
## 1646	0.000586510	0.0000000	0.0	Mar	2	2	1
## 1647	0.025541275	7.3716826	0.0	Mar	3	2	3
## 1648	0.001190476	0.0000000	0.0	Mar	1	1	3
## 1649	0.020000000	0.0000000	0.0	Mar	1	1	1
## 1650	0.011019900	0.0000000	0.0	Mar	2	6	1
## 1651	0.028571429	0.0000000	0.0	Mar	2	2	4
## 1652	0.006250000	0.0000000	0.0	Mar	2	2	7
## 1653	0.038738739	0.0000000	0.0	Mar	2	2	1
## 1654	0.150000000	0.0000000	0.0	Mar	3	2	1
## 1655	0.044155844	7.9458055	0.0	Mar	2	5	9
## 1656	0.044444444	0.0000000	0.0	Mar	2	10	1
## 1657	0.016000000	0.0000000	0.0	Mar	2	2	3
## 1658	0.066666667	0.0000000	0.0	Mar	3	2	1
## 1659	0.007142857	0.0000000	0.0	Mar	3	2	1
## 1660	0.033333333	0.0000000	0.0	Mar	2	2	7
## 1661	0.040000000	0.0000000	0.0	Mar	1	1	1
## 1662	0.050000000	0.0000000	0.0	Mar	2	2	9
## 1663	0.050000000	0.0000000	0.0	Mar	3	2	1
## 1664	0.003517665	0.0000000	0.0	Mar	1	1	1
## 1665	0.004813218	30.8979850	0.0	Mar	2	2	1
## 1666	0.032413793	0.0000000	0.0	Mar	2	2	3
## 1667	0.010000000	15.4334400	0.0	Mar	1	1	1
## 1668	0.023333333	0.0000000	0.0	Mar	2	2	1
## 1669	0.004166667	18.0253300	0.0	Mar	2	4	1
## 1670	0.003571429	0.0000000	0.0	Mar	3	2	4
## 1671	0.040000000	0.0000000	0.0	Mar	3	2	8
## 1672	0.046428571	0.0000000	0.0	Mar	2	2	3
## 1673	0.002985075	80.6806286	0.0	Mar	2	2	4
## 1674	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1675	0.012500000	0.0000000	0.0	Mar	2	2	1
## 1676	0.036363636	0.0000000	0.0	Mar	1	1	4
## 1677	0.050000000	0.0000000	0.0	Mar	2	2	3
## 1678	0.001960784	0.0000000	0.0	Mar	1	1	3
## 1679	0.013000000	0.0000000	0.0	Mar	2	5	1
## 1680	0.041975309	0.0000000	0.0	Mar	2	2	3
## 1681	0.020000000	0.0000000	0.0	Mar	2	2	2
## 1682	0.005333333	0.0000000	0.0	Mar	3	2	1
## 1683	0.052631579	0.0000000	0.0	Mar	2	5	7
## 1684	0.120000000	0.0000000	0.0	Mar	2	2	7
## 1685	0.002469136	0.0000000	0.0	Mar	2	5	9
## 1686	0.004761905	0.0000000	0.0	Mar	2	4	1
## 1687	0.025000000	0.0000000	0.0	Mar	1	1	1
## 1688	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1689	0.057142857	0.0000000	0.0	Mar	2	2	3
## 1690	0.066666667	0.0000000	0.0	Mar	2	4	3
## 1691	0.019615385	0.0000000	0.0	Mar	3	2	2

## 1692	0.100000000	0.0000000	0.0	Mar	2	2	6
## 1693	0.040000000	0.0000000	0.0	Mar	2	2	7
## 1694	0.100000000	0.0000000	0.0	Mar	2	4	3
## 1695	0.031578947	0.0000000	0.0	Mar	4	2	1
## 1696	0.075000000	0.0000000	0.0	Mar	2	2	1
## 1697	0.021052632	76.7866766	0.0	Mar	2	2	6
## 1699	0.020270270	0.0000000	0.0	Mar	2	4	3
## 1700	0.023076923	0.0000000	0.0	Mar	3	2	3
## 1701	0.017391304	0.0000000	0.0	Mar	2	4	7
## 1702	0.066666667	0.0000000	0.0	Mar	1	1	3
## 1703	0.033333333	0.0000000	0.0	Mar	3	2	1
## 1704	0.011111111	0.0000000	0.0	Mar	3	2	1
## 1705	0.030612245	0.0000000	0.0	Mar	3	2	1
## 1706	0.001754386	0.0000000	0.0	Mar	2	2	4
## 1707	0.041666667	0.0000000	0.0	Mar	2	2	9
## 1708	0.031481481	0.0000000	0.0	Mar	1	1	1
## 1709	0.057142857	0.0000000	0.0	Mar	2	2	2
## 1710	0.028282828	39.6327031	0.0	Mar	2	2	4
## 1711	0.009195402	0.0000000	0.0	Mar	1	1	7
## 1712	0.040476190	0.0000000	0.0	Mar	2	2	9
## 1713	0.133333333	0.0000000	0.0	Mar	3	2	3
## 1714	0.020000000	0.0000000	0.0	Mar	1	1	1
## 1715	0.007142857	0.0000000	0.0	Mar	2	5	1
## 1716	0.061538462	0.0000000	0.0	Mar	2	2	8
## 1717	0.080000000	0.0000000	0.0	Mar	2	2	1
## 1718	0.025000000	0.0000000	0.0	Mar	2	2	1
## 1719	0.053333333	0.0000000	0.0	Mar	2	2	6
## 1720	0.026666667	52.7005214	0.0	Mar	3	2	1
## 1721	0.066666667	0.0000000	0.0	Mar	3	2	1
## 1722	0.007142857	0.0000000	0.0	Mar	2	2	1
## 1723	0.006779661	7.2720678	0.0	Mar	2	2	7
## 1724	0.016666667	0.0000000	0.0	Mar	2	2	2
## 1725	0.002631579	0.0000000	0.0	Mar	3	2	2
## 1726	0.150000000	0.0000000	0.0	Mar	2	2	1
## 1727	0.006060606	10.6344980	0.0	Mar	1	1	1
## 1728	0.033333333	0.0000000	0.0	Mar	1	2	8
## 1729	0.016248380	0.0000000	0.0	Mar	1	1	2
## 1730	0.200000000	0.0000000	0.0	Mar	3	2	2
## 1731	0.100000000	0.0000000	0.0	Mar	1	1	4
## 1732	0.017760943	35.9810660	0.0	Mar	3	2	3
## 1733	0.026000000	14.1005333	0.0	Mar	2	4	8
## 1734	0.093750000	0.0000000	0.0	Mar	2	4	3
## 1735	0.014285714	0.0000000	0.0	Mar	2	2	1
## 1736	0.007142857	0.0000000	0.0	Mar	3	2	7
## 1737	0.008148148	0.0000000	0.0	Mar	1	1	1
## 1738	0.050000000	0.0000000	0.0	Mar	1	1	1
## 1739	0.023222222	5.4176444	0.0	Mar	2	2	1
## 1740	0.017460317	27.0779167	0.0	Mar	3	2	3
## 1741	0.050000000	0.0000000	0.0	Mar	3	2	4
## 1742	0.100000000	0.0000000	0.0	Mar	3	2	8
## 1743	0.102564103	0.0000000	0.0	Mar	1	1	3
## 1744	0.012916667	0.0000000	0.0	Mar	2	2	1
## 1745	0.021186441	0.0000000	0.0	Mar	2	2	6
## 1746	0.011111111	0.0000000	0.0	Mar	3	2	7

## 1747	0.025000000	0.0000000	0.0	Mar	2	2	7
## 1748	0.017877551	0.0000000	0.0	Mar	2	2	1
## 1749	0.042857143	0.0000000	0.0	Mar	2	2	3
## 1750	0.041666667	0.0000000	0.0	Mar	2	2	7
## 1751	0.061111111	0.0000000	0.0	Mar	1	2	8
## 1752	0.017066636	0.0000000	0.0	Mar	3	2	4
## 1753	0.006818182	0.0000000	0.0	Mar	4	1	4
## 1754	0.010389610	0.0000000	0.0	Mar	3	2	2
## 1755	0.100000000	0.0000000	0.0	Mar	3	2	2
## 1756	0.016000000	0.0000000	0.0	Mar	2	2	1
## 1757	0.010000000	0.0000000	0.0	Mar	2	2	5
## 1758	0.050000000	0.0000000	0.0	Mar	3	3	1
## 1759	0.015384615	0.0000000	0.0	Mar	3	2	9
## 1760	0.005128205	0.0000000	0.0	Mar	2	2	2
## 1761	0.033333333	0.0000000	0.0	Mar	2	2	1
## 1762	0.026580162	1.7050672	0.0	Mar	1	1	4
## 1763	0.015030864	0.0000000	0.0	Mar	3	2	1
## 1764	0.100000000	0.0000000	0.0	Mar	2	2	1
## 1765	0.034761905	0.0000000	0.0	Mar	2	2	2
## 1766	0.009090909	0.0000000	0.0	Mar	4	1	1
## 1767	0.046153846	0.0000000	0.0	Mar	2	2	1
## 1768	0.075000000	0.0000000	0.0	Mar	3	2	6
## 1769	0.016666667	0.0000000	0.0	Mar	2	2	3
## 1770	0.017777778	0.0000000	0.0	Mar	2	2	1
## 1771	0.016666667	18.2099565	0.0	Mar	2	2	7
## 1772	0.005853659	0.0000000	0.0	Mar	2	2	3
## 1773	0.042857143	0.0000000	0.0	Mar	4	1	1
## 1774	0.007575758	16.5631455	0.0	Mar	2	2	7
## 1775	0.039682540	14.2564835	0.0	Mar	3	2	2
## 1777	0.012500000	0.0000000	0.0	Mar	3	2	1
## 1778	0.017724868	7.1414286	0.0	Mar	3	2	7
## 1779	0.050000000	0.0000000	0.0	Mar	1	1	1
## 1780	0.005797101	0.0000000	0.0	Mar	2	2	2
## 1781	0.005405405	27.2386620	0.0	Mar	2	10	2
## 1782	0.002777778	13.6263061	0.0	Mar	2	2	1
## 1783	0.019210526	0.0000000	0.0	Mar	2	2	1
## 1784	0.029166667	0.0000000	0.0	Mar	3	2	1
## 1785	0.017241379	0.0000000	0.0	Mar	1	2	6
## 1786	0.061904762	0.0000000	0.0	Mar	2	6	1
## 1787	0.007230392	11.4846177	0.0	Mar	3	2	1
## 1788	0.018181818	10.9130002	0.0	Mar	2	5	1
## 1789	0.008333333	0.0000000	0.0	Mar	2	2	1
## 1790	0.010451977	85.7528587	0.0	Mar	2	2	2
## 1791	0.041915584	0.0000000	0.0	Mar	2	2	1
## 1792	0.033333333	0.0000000	0.0	Mar	1	1	1
## 1793	0.100000000	0.0000000	0.0	Mar	2	5	6
## 1794	0.019282953	0.0000000	0.0	Mar	2	2	8
## 1795	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1796	0.200000000	0.0000000	0.0	Mar	2	2	2
## 1797	0.030876623	0.0000000	0.0	Mar	2	4	1
## 1798	0.020000000	0.0000000	0.0	Mar	3	2	1
## 1799	0.003333333	0.0000000	0.0	Mar	2	2	1
## 1800	0.100000000	0.0000000	0.0	Mar	2	2	6
## 1801	0.008695652	0.0000000	0.0	Mar	2	2	1

## 1802	0.02222222	0.0000000	0.0	Mar	1	1	2
## 1803	0.04000000	0.0000000	0.0	Mar	2	5	1
## 1804	0.06181818	0.0000000	0.0	Mar	3	2	1
## 1806	0.01666667	0.0000000	0.0	Mar	3	2	2
## 1807	0.03809523	0.0000000	0.0	Mar	2	2	3
## 1808	0.04000000	0.0000000	0.0	Mar	2	4	9
## 1809	0.06666667	0.0000000	0.0	Mar	2	4	9
## 1810	0.00579710	0.0000000	0.0	Mar	3	2	3
## 1811	0.01333333	0.0000000	0.0	Mar	2	2	1
## 1812	0.05000000	0.0000000	0.0	Mar	2	2	9
## 1813	0.01866667	40.7612800	0.0	Mar	2	2	3
## 1814	0.05000000	0.0000000	0.0	Mar	2	2	1
## 1815	0.10000000	0.0000000	0.0	Mar	3	2	1
## 1816	0.02350230	7.9646495	0.0	Mar	2	6	7
## 1817	0.01666667	0.0000000	0.0	Mar	1	1	7
## 1818	0.15000000	0.0000000	0.0	Mar	2	5	4
## 1819	0.10000000	0.0000000	0.0	Mar	2	2	2
## 1820	0.06000000	0.0000000	0.0	Mar	3	2	2
## 1821	0.02800000	0.0000000	0.0	Mar	2	2	1
## 1822	0.10000000	0.0000000	0.0	Mar	2	2	9
## 1823	0.00384615	0.0000000	0.0	Mar	2	2	3
## 1824	0.00459459	0.0000000	0.0	Mar	2	2	6
## 1825	0.03440329	12.5522074	0.0	Mar	1	1	3
## 1826	0.00401331	0.0000000	0.0	Mar	2	5	6
## 1827	0.04371234	3.3323333	0.0	Mar	1	1	1
## 1828	0.01111111	0.0000000	0.0	Mar	3	2	2
## 1829	0.02705882	0.0000000	0.0	Mar	2	2	2
## 1830	0.00937500	50.6649830	0.0	Mar	4	1	4
## 1831	0.02857142	0.0000000	0.0	Mar	2	2	1
## 1832	0.00952381	0.0000000	0.0	Mar	2	2	4
## 1833	0.02500000	0.0000000	0.0	Mar	2	5	1
## 1834	0.02716049	0.0000000	0.0	Mar	2	2	4
## 1835	0.00909090	0.0000000	0.0	Mar	2	4	1
## 1836	0.02642857	2.3976000	0.0	Mar	3	2	7
## 1837	0.03148148	0.0000000	0.0	Mar	1	1	1
## 1838	0.02151110	6.9382354	0.0	Mar	2	2	1
## 1839	0.10000000	0.0000000	0.0	Mar	2	2	9
## 1841	0.02500000	0.0000000	0.0	Mar	2	2	5
## 1842	0.02342342	0.0000000	0.0	Mar	2	4	3
## 1843	0.01466667	39.7173000	0.0	Mar	2	2	1
## 1844	0.10000000	0.0000000	0.0	Mar	2	2	1
## 1845	0.03111111	0.0000000	0.0	Mar	2	4	1
## 1846	0.00800000	19.9258494	0.0	Mar	4	2	2
## 1847	0.03925160	0.0000000	0.0	Mar	2	2	6
## 1848	0.01666667	0.0000000	0.0	Mar	2	2	1
## 1849	0.01538461	0.0000000	0.0	Mar	1	1	1
## 1850	0.03076923	0.0000000	0.0	Mar	2	4	4
## 1851	0.10000000	0.0000000	0.0	Mar	2	2	1
## 1852	0.01036585	30.0928134	0.0	Mar	2	2	7
## 1853	0.01250000	0.0000000	0.0	Mar	3	2	2
## 1854	0.05555556	0.0000000	0.0	Mar	2	2	6
## 1855	0.02500000	0.0000000	0.0	Mar	1	1	1
## 1856	0.01090504	6.4678317	0.0	Mar	2	2	3
## 1857	0.01346153	31.5464274	0.0	Mar	3	2	1

## 1858	0.003225806	0.0000000	0.0	Mar	2	2	7
## 1859	0.011111111	0.0000000	0.0	Mar	1	1	1
## 1860	0.020000000	0.0000000	0.0	Mar	2	2	1
## 1861	0.005555556	44.7110344	0.0	Mar	2	4	3
## 1862	0.005158730	0.0000000	0.0	Mar	3	2	1
## 1863	0.014285714	0.0000000	0.0	Mar	2	2	6
## 1864	0.066666667	0.0000000	0.0	Mar	3	2	1
## 1865	0.008000000	0.0000000	0.0	Mar	2	6	6
## 1866	0.065189145	0.0000000	0.0	Mar	2	2	1
## 1868	0.042857143	0.0000000	0.0	Mar	2	2	7
## 1869	0.012500000	0.0000000	0.0	Mar	3	2	9
## 1870	0.066666667	0.0000000	0.0	Mar	2	2	1
## 1871	0.025000000	0.0000000	0.0	Mar	3	2	1
## 1872	0.047107438	0.0000000	0.0	Mar	1	1	2
## 1873	0.054166667	0.0000000	0.0	Mar	2	2	4
## 1874	0.028571429	0.0000000	0.0	Mar	2	4	3
## 1875	0.012941176	10.3216607	0.0	Mar	2	2	1
## 1876	0.012000000	0.0000000	0.0	Mar	2	2	2
## 1877	0.007603276	0.0000000	0.0	Mar	1	1	1
## 1878	0.071428571	0.0000000	0.0	Mar	2	2	2
## 1879	0.020767196	0.0000000	0.0	Mar	4	1	3
## 1880	0.100000000	0.0000000	0.0	Mar	4	2	1
## 1881	0.005367521	0.0000000	0.0	Mar	3	2	1
## 1882	0.012500000	0.0000000	0.0	Mar	1	1	3
## 1883	0.031111111	0.0000000	0.0	Mar	2	4	3
## 1884	0.037464387	9.9383992	0.0	Mar	1	1	1
## 1885	0.022222222	0.0000000	0.0	Mar	3	2	5
## 1886	0.016666667	0.0000000	0.0	Mar	2	2	1
## 1887	0.146666667	0.0000000	0.0	Mar	1	1	3
## 1888	0.009090909	0.0000000	0.0	Mar	2	2	7
## 1889	0.008333333	0.0000000	0.0	Mar	2	2	7
## 1890	0.200000000	0.0000000	0.0	Mar	2	2	5
## 1891	0.004761905	0.0000000	0.0	Mar	2	2	1
## 1892	0.021974359	1.6601182	0.0	Mar	3	2	7
## 1893	0.002272727	0.0000000	0.0	Mar	2	2	1
## 1894	0.100000000	0.0000000	0.0	Mar	2	4	2
## 1895	0.050000000	0.0000000	0.0	Mar	2	2	9
## 1896	0.003461538	0.0000000	0.0	Mar	1	1	3
## 1897	0.200000000	0.0000000	0.0	Mar	3	2	6
## 1898	0.041333333	0.0000000	0.0	Mar	2	2	1
## 1899	0.050000000	0.0000000	0.0	Mar	2	2	1
## 1900	0.100000000	0.0000000	0.0	Mar	1	1	1
## 1901	0.037575758	0.0000000	0.0	Mar	2	2	3
## 1902	0.009722222	39.6553816	0.0	Mar	1	1	1
## 1903	0.026562500	0.0000000	0.0	Mar	2	2	1
## 1904	0.005788982	29.0103850	0.0	Mar	2	2	1
## 1905	0.001086957	45.8293144	0.0	Mar	2	2	1
## 1906	0.016666667	12.5331429	0.0	Mar	1	1	6
## 1907	0.010000000	0.0000000	0.0	Mar	2	2	1
## 1908	0.033333333	0.0000000	0.0	Mar	2	5	1
## 1909	0.050000000	0.0000000	0.0	Mar	2	5	2
## 1910	0.022222222	0.0000000	0.0	Mar	2	2	3
## 1911	0.200000000	0.0000000	0.0	Mar	2	2	1
## 1912	0.018030303	0.0000000	0.0	Mar	2	2	4



## 1913	0.011111111	0.0000000	0.0	Mar	3	2	7
## 1914	0.004761905	0.0000000	0.0	Mar	3	2	8
## 1915	0.064444444	0.0000000	0.0	Mar	2	2	1
## 1916	0.166666667	0.0000000	0.0	Mar	2	2	1
## 1917	0.015277778	0.0000000	0.0	Mar	4	1	3
## 1918	0.008888889	0.0000000	0.0	Mar	3	3	1
## 1919	0.029142857	10.3572000	0.0	Mar	2	2	1
## 1920	0.005405405	20.8595676	0.0	Mar	2	4	9
## 1921	0.005357143	0.0000000	0.0	Mar	2	4	1
## 1922	0.001666667	0.0000000	0.0	Mar	3	2	1
## 1923	0.062500000	0.0000000	0.0	Mar	2	4	2
## 1924	0.019047619	54.2488642	0.0	Mar	2	2	1
## 1925	0.028205128	0.0000000	0.0	Mar	2	2	4
## 1927	0.029047619	0.0000000	0.0	Mar	1	1	2
## 1928	0.021924603	0.0000000	0.0	Mar	3	2	3
## 1929	0.005263158	0.0000000	0.0	Mar	2	2	4
## 1930	0.040000000	14.0292000	0.0	Mar	2	2	9
## 1931	0.060714286	0.0000000	0.0	Mar	3	3	1
## 1932	0.200000000	0.0000000	0.0	Mar	2	5	1
## 1933	0.008888889	0.0000000	0.0	Mar	2	6	1
## 1935	0.031818182	0.0000000	0.0	Mar	2	10	7
## 1936	0.012857143	0.0000000	0.0	Mar	2	2	3
## 1937	0.023772222	0.0000000	0.0	Mar	2	2	3
## 1938	0.022105263	0.0000000	0.0	Mar	3	2	3
## 1939	0.100000000	0.0000000	0.0	Mar	1	1	3
## 1940	0.009285714	0.0000000	0.0	Mar	2	2	6
## 1941	0.046666667	0.0000000	0.0	Mar	2	2	2
## 1942	0.022222222	88.7846060	0.0	Mar	2	2	1
## 1943	0.010563841	0.0000000	0.0	Mar	3	2	1
## 1944	0.150000000	0.0000000	0.0	Mar	2	5	3
## 1945	0.003703704	0.0000000	0.0	Mar	2	6	7
## 1946	0.033333333	0.0000000	0.0	Mar	3	2	8
## 1947	0.015384615	0.0000000	0.0	Mar	2	2	8
## 1948	0.013333333	0.0000000	0.0	Mar	2	5	1
## 1949	0.087500000	0.0000000	0.0	Mar	2	2	3
## 1951	0.200000000	0.0000000	0.0	Mar	3	3	3
## 1952	0.033333333	0.0000000	0.0	Mar	2	2	6
## 1953	0.003508772	0.0000000	0.0	Mar	2	2	6
## 1954	0.031250000	0.0000000	0.0	Mar	2	4	6
## 1955	0.016666667	0.0000000	0.0	Mar	2	2	3
## 1956	0.032456140	0.0000000	0.0	Mar	2	5	3
## 1957	0.013333333	0.0000000	0.0	Mar	1	2	1
## 1958	0.002666667	0.0000000	0.0	Mar	2	2	1
## 1959	0.020000000	0.0000000	0.0	Mar	2	4	1
## 1960	0.025000000	0.0000000	0.0	Mar	2	2	3
## 1961	0.011764706	0.0000000	0.0	Mar	2	2	1
## 1962	0.062500000	0.0000000	0.0	Mar	2	10	4
## 1963	0.011111111	0.0000000	0.0	Mar	2	2	1
## 1964	0.022222222	27.3822422	0.0	Mar	2	2	5
## 1965	0.015384615	0.0000000	0.0	Mar	2	4	1
## 1966	0.062745098	0.0000000	0.0	Mar	2	2	6
## 1967	0.035294118	0.0000000	0.0	Mar	2	4	4
## 1968	0.012121212	17.1254546	0.0	Mar	2	2	1
## 1969	0.013440860	9.0530816	0.0	Mar	1	1	1

##	1970	0.012500000	0.0000000	0.0	Mar	2	10	2
##	1971	0.028571429	0.0000000	0.0	Mar	1	1	2
##	1972	0.007986111	0.0000000	0.0	Mar	1	1	3
##	1973	0.066666667	0.0000000	0.0	Mar	2	2	7
##	1974	0.011565934	0.0000000	0.0	Mar	3	2	3
##	1975	0.040000000	0.0000000	0.0	Mar	2	2	1
##	1976	0.017361111	0.0000000	0.0	Mar	3	2	1
##	1977	0.050000000	0.0000000	0.0	Mar	2	2	3
##	1978	0.037500000	0.0000000	0.0	Mar	2	2	6
##	1979	0.088888889	0.0000000	0.0	Mar	3	2	2
##	1980	0.037681159	0.0000000	0.0	Mar	1	2	2
##	1981	0.066666667	0.0000000	0.0	Mar	2	2	1
##	1982	0.014285714	0.0000000	0.0	Mar	2	4	1
##	1983	0.021568627	0.0000000	0.0	Mar	1	1	1
##	1984	0.016666667	33.3283450	0.0	Mar	2	5	1
##	1985	0.022556391	9.5174211	0.0	Mar	3	2	3
##	1986	0.018888889	6.2840449	0.0	Mar	2	2	1
##	1987	0.029684228	0.0000000	0.0	Mar	1	1	1
##	1988	0.027777778	0.0000000	0.0	Mar	2	4	1
##	1989	0.015384615	0.0000000	0.0	Mar	1	2	3
##	1990	0.018485839	4.4653984	0.0	Mar	2	4	3
##	1991	0.003333333	0.0000000	0.0	Mar	1	1	1
##	1992	0.100000000	0.0000000	0.0	Mar	2	2	4
##	1993	0.006666667	0.0000000	0.0	Mar	2	2	1
##	1994	0.200000000	0.0000000	0.0	Mar	1	1	3
##	1995	0.003225806	0.0000000	0.0	Mar	2	2	1
##	1996	0.031501832	0.0000000	0.0	Mar	2	4	8
##	1997	0.015614035	9.0927719	0.0	Mar	1	1	2
##	1998	0.022222222	57.9641765	0.0	Mar	2	2	2
##	1999	0.014285714	0.0000000	0.0	Mar	1	1	1
##	2000	0.009090909	0.0000000	0.0	Mar	2	2	3
##	2001	0.016447330	2.8423070	0.0	Mar	3	2	1
##	2002	0.015555556	10.7820000	0.0	Mar	2	2	1
##	2003	0.091666667	0.0000000	0.0	Mar	2	5	3
##	2004	0.025000000	0.0000000	0.0	Mar	1	1	7
##	2005	0.014814815	0.0000000	0.0	Mar	2	2	2
##	2006	0.089285714	0.0000000	0.0	Mar	3	2	1
##	2007	0.006734694	49.4704098	0.0	Mar	2	5	3
##	2008	0.100000000	0.0000000	0.0	Mar	1	1	1
##	2009	0.012301587	0.0000000	0.0	Mar	2	2	3
##	2010	0.133333333	0.0000000	0.0	Mar	4	1	1
##	2011	0.007407407	0.0000000	0.0	Mar	2	2	2
##	2012	0.024837398	6.5480114	0.0	Mar	2	2	3
##	2013	0.010251724	1.8164741	0.0	Mar	4	2	1
##	2014	0.050000000	0.0000000	0.0	Mar	2	5	1
##	2015	0.010416667	14.6395783	0.0	Mar	1	1	2
##	2016	0.007551020	5.5767209	0.0	Mar	2	2	4
##	2017	0.006589147	0.0000000	0.0	Mar	2	2	1
##	2018	0.030662021	0.0000000	0.0	Mar	2	2	3
##	2019	0.025000000	0.0000000	0.0	Mar	2	4	3
##	2020	0.100000000	0.0000000	0.0	Mar	3	2	7
##	2021	0.012500000	0.0000000	0.0	Mar	2	4	1
##	2022	0.031250000	0.0000000	0.0	Mar	1	2	1
##	2023	0.005714286	0.0000000	0.0	Mar	3	2	5

##	2024	0.066666667	0.0000000	0.0	Mar	2	7	4
##	2025	0.005970149	109.9124051	0.0	Mar	2	5	4
##	2026	0.020833333	0.0000000	0.0	Mar	2	2	2
##	2027	0.100000000	0.0000000	0.0	Mar	2	4	6
##	2028	0.018181818	0.0000000	0.0	Mar	2	2	3
##	2029	0.075000000	0.0000000	0.0	Mar	2	2	3
##	2030	0.200000000	0.0000000	0.0	Mar	2	4	1
##	2031	0.019230769	0.0000000	0.0	Mar	3	2	3
##	2032	0.036666667	0.0000000	0.0	Mar	2	2	8
##	2033	0.007239057	0.0000000	0.0	Mar	2	2	9
##	2034	0.014035088	0.0000000	0.0	Mar	3	2	2
##	2035	0.023333333	44.7346667	0.0	Mar	3	2	6
##	2036	0.009523810	0.0000000	0.0	Mar	3	2	3
##	2037	0.012179487	0.0000000	0.0	Mar	1	1	3
##	2041	0.027362361	5.7709600	0.0	Mar	2	2	6
##	2042	0.013192815	3.7956610	0.0	Mar	3	2	6
##	2043	0.016666667	0.0000000	0.0	Mar	2	6	3
##	2044	0.020000000	0.0000000	0.0	Mar	3	2	1
##	2045	0.005555556	0.0000000	0.0	Mar	1	2	3
##	2046	0.001799477	17.3489362	0.0	Mar	2	2	1
##	2047	0.100000000	0.0000000	0.0	Mar	2	2	2
##	2048	0.066666667	0.0000000	0.0	Mar	4	2	6
##	2049	0.100000000	0.0000000	0.0	Mar	1	1	6
##	2050	0.016666667	0.0000000	0.0	Mar	2	2	6
##	2051	0.066666667	0.0000000	0.0	Mar	2	2	1
##	2052	0.015740741	0.0000000	0.0	Mar	2	2	8
##	2053	0.200000000	0.0000000	0.0	Mar	2	5	2
##	2054	0.112500000	0.0000000	0.0	Mar	2	2	3
##	2055	0.100000000	0.0000000	0.0	Mar	2	2	3
##	2056	0.105000000	0.0000000	0.0	Mar	2	2	2
##	2059	0.025000000	0.0000000	0.0	Mar	3	2	1
##	2060	0.022222222	0.0000000	0.0	Mar	2	2	3
##	2061	0.050000000	0.0000000	0.0	Mar	2	4	1
##	2062	0.200000000	0.0000000	0.0	Mar	2	5	1
##	2063	0.010000000	0.0000000	0.0	Mar	2	2	3
##	2064	0.015555556	0.0000000	0.0	Mar	2	5	2
##	2065	0.017977208	16.1728000	0.0	Mar	2	2	3
##	2066	0.009090909	0.0000000	0.0	Mar	2	4	7
##	2067	0.011505376	1.5927742	0.0	Mar	1	8	4
##	2068	0.000586510	54.6763484	0.0	Mar	2	2	7
##	2069	0.162500000	0.0000000	0.0	Mar	3	2	3
##	2070	0.009523810	0.0000000	0.0	Mar	2	2	1
##	2071	0.010000000	91.9800000	0.0	Mar	1	1	3
##	2072	0.002159624	0.0000000	0.0	Mar	2	2	8
##	2073	0.007692308	11.9926402	0.0	Mar	1	1	1
##	2074	0.005636724	33.3307450	0.0	Mar	2	2	5
##	2075	0.016129032	0.0000000	0.0	Mar	2	5	2
##	2076	0.017647059	39.8586667	0.0	Mar	2	2	1
##	2077	0.073333333	19.9960000	0.0	Mar	2	2	3
##	2078	0.012500000	0.0000000	0.0	Mar	1	1	6
##	2079	0.114285714	0.0000000	0.0	Mar	1	1	3
##	2080	0.028125000	0.0000000	0.0	Mar	2	2	3
##	2081	0.006666667	0.0000000	0.0	Mar	2	2	8
##	2082	0.050000000	0.0000000	0.0	Mar	2	2	3

##	2083	0.033333333	0.0000000	0.0	Mar	3	3	1
##	2084	0.087500000	0.0000000	0.0	Mar	1	1	6
##	2085	0.020784314	26.1201542	0.0	Mar	2	2	3
##	2086	0.006896552	0.0000000	0.0	Mar	2	2	1
##	2087	0.002380952	24.7504762	0.0	Mar	1	1	1
##	2088	0.005263158	0.0000000	0.0	Mar	2	4	1
##	2089	0.020000000	0.0000000	0.0	Mar	2	4	7
##	2090	0.200000000	0.0000000	0.0	Mar	3	2	1
##	2091	0.012500000	0.0000000	0.0	Mar	2	4	1
##	2092	0.005128205	54.9800000	0.0	May	3	2	4
##	2093	0.001449275	0.0000000	0.8	May	3	2	1
##	2094	0.015307716	5.6381031	0.0	May	2	2	1
##	2095	0.100000000	0.0000000	0.0	May	2	2	4
##	2096	0.024719927	0.0000000	0.6	May	2	2	3
##	2097	0.012319347	0.0000000	0.0	May	3	2	6
##	2098	0.200000000	0.0000000	0.0	May	1	1	1
##	2099	0.007692308	11.5192308	0.0	May	2	2	1
##	2100	0.047222222	0.0000000	0.0	May	2	5	4
##	2101	0.025641026	0.0000000	0.0	May	1	2	5
##	2102	0.064705882	0.0000000	0.8	May	2	2	1
##	2103	0.177777778	0.0000000	0.0	May	1	1	1
##	2104	0.039305682	0.0000000	0.4	May	2	2	1
##	2105	0.200000000	0.0000000	0.6	May	1	1	1
##	2106	0.002564103	0.0000000	0.0	May	4	2	1
##	2107	0.200000000	0.0000000	0.0	May	1	1	1
##	2108	0.021089500	0.0000000	0.6	May	1	1	1
##	2109	0.025000000	14.6895000	0.6	May	2	5	1
##	2110	0.023321256	0.0000000	0.0	May	2	2	1
##	2111	0.033973374	6.7485000	0.0	May	2	2	7
##	2112	0.002631579	0.0000000	0.0	May	2	2	4
##	2113	0.091666667	0.0000000	0.0	May	3	2	1
##	2114	0.033333333	0.0000000	0.0	May	2	2	1
##	2115	0.025000000	0.0000000	0.0	May	3	6	3
##	2116	0.009090909	20.2453697	0.0	May	2	4	1
##	2117	0.050000000	0.0000000	0.0	May	3	2	6
##	2118	0.075000000	0.0000000	0.0	May	2	2	3
##	2119	0.011458333	17.9910000	0.0	May	2	2	1
##	2120	0.100000000	0.0000000	0.0	May	1	1	1
##	2121	0.013513514	0.0000000	0.6	May	2	2	1
##	2122	0.080000000	0.0000000	0.6	May	1	1	1
##	2123	0.042307692	10.9472308	0.6	May	2	2	1
##	2124	0.012500000	0.0000000	0.0	May	2	2	6
##	2125	0.030701754	0.0000000	0.8	May	2	4	1
##	2126	0.025000000	0.0000000	0.0	May	3	2	3
##	2127	0.026666667	0.0000000	0.0	May	2	2	4
##	2128	0.079487179	0.0000000	0.6	May	1	1	4
##	2129	0.024390244	0.0000000	0.0	May	2	2	1
##	2130	0.100000000	0.0000000	0.8	May	2	5	4
##	2131	0.200000000	0.0000000	0.0	May	2	4	1
##	2132	0.008695652	46.0064348	0.0	May	2	2	4
##	2133	0.040415616	8.0826900	0.0	May	2	1	1
##	2134	0.041810345	0.0000000	0.0	May	2	6	4
##	2135	0.033333333	0.0000000	0.0	May	2	6	3
##	2136	0.020000000	0.0000000	0.0	May	2	2	2

##	2137	0.018181818	0.0000000	0.0	May	2	4	8
##	2138	0.032432432	0.0000000	0.2	May	4	1	1
##	2139	0.022549020	0.0000000	0.2	May	1	2	3
##	2140	0.073076923	0.0000000	0.8	May	2	2	5
##	2141	0.017058824	0.0000000	1.0	May	2	2	5
##	2142	0.054545455	0.0000000	0.6	May	2	2	4
##	2143	0.200000000	0.0000000	0.0	May	1	1	1
##	2144	0.019892473	0.0000000	0.0	May	2	4	2
##	2145	0.025289256	32.0650909	0.0	May	3	2	3
##	2146	0.083333333	0.0000000	0.0	May	2	2	3
##	2147	0.016666667	0.0000000	0.0	May	2	4	1
##	2148	0.031111111	0.0000000	0.6	May	2	2	7
##	2149	0.123412698	0.0000000	0.4	May	2	2	1
##	2150	0.045416667	0.0000000	0.0	May	3	2	1
##	2151	0.004081633	0.0000000	0.8	May	2	4	4
##	2152	0.200000000	0.0000000	0.6	May	3	2	4
##	2153	0.007142857	0.0000000	0.0	May	2	2	2
##	2154	0.034101382	18.1114839	0.0	May	3	2	6
##	2155	0.055555556	0.0000000	0.0	May	2	2	3
##	2156	0.142857143	0.0000000	0.0	May	2	4	3
##	2157	0.033333333	0.0000000	0.6	May	2	2	1
##	2158	0.086507937	0.0000000	1.0	May	2	2	4
##	2159	0.100000000	0.0000000	0.8	May	1	1	1
##	2160	0.061111111	0.0000000	0.8	May	2	2	9
##	2161	0.008000000	0.0000000	0.0	May	2	2	1
##	2162	0.066666667	0.0000000	0.0	May	2	2	7
##	2163	0.040000000	0.0000000	0.0	May	2	2	3
##	2164	0.116666667	0.0000000	0.8	May	3	2	1
##	2165	0.009375000	26.9831250	0.0	May	3	2	3
##	2166	0.018571429	0.0000000	0.0	May	3	2	2
##	2167	0.155555556	0.0000000	0.8	May	2	2	7
##	2168	0.003076923	0.0000000	1.0	May	3	2	1
##	2169	0.025000000	0.0000000	0.0	May	1	1	2
##	2170	0.005555556	28.3983333	0.0	May	2	2	8
##	2171	0.018750000	0.0000000	0.8	May	2	2	1
##	2172	0.023000000	16.8250500	0.0	May	1	1	1
##	2173	0.200000000	0.0000000	0.6	May	2	2	1
##	2174	0.046203704	0.0000000	0.0	May	3	2	6
##	2175	0.004054054	20.3944865	0.0	May	2	2	3
##	2176	0.200000000	0.0000000	0.0	May	1	1	4
##	2177	0.150000000	0.0000000	0.0	May	2	2	1
##	2178	0.116666667	0.0000000	0.4	May	2	6	1
##	2179	0.028907563	9.6095294	0.6	May	3	2	4
##	2180	0.016666667	0.0000000	0.0	May	3	2	1
##	2181	0.020833333	0.0000000	0.4	May	2	2	2
##	2182	0.013571429	2.6633333	0.0	May	1	1	1
##	2183	0.200000000	0.0000000	0.0	May	3	2	3
##	2184	0.100000000	0.0000000	0.0	May	2	2	6
##	2185	0.056000000	0.0000000	0.4	May	3	2	1
##	2186	0.009228841	0.0000000	0.0	May	1	1	1
##	2187	0.012121212	2.7828864	0.4	May	2	2	4
##	2188	0.095098039	0.0000000	1.0	May	2	2	1
##	2189	0.000826446	59.9880000	0.0	May	1	1	1
##	2190	0.200000000	0.0000000	0.0	May	2	2	1

##	2191	0.043499683	0.0000000	0.0	May	2	2	8
##	2192	0.058730159	0.0000000	0.6	May	2	5	1
##	2193	0.020440917	21.1162963	0.0	May	2	2	8
##	2194	0.004000000	14.7920000	0.0	May	3	2	4
##	2195	0.070833333	0.0000000	0.4	May	2	2	8
##	2196	0.069565217	0.0000000	0.6	May	2	2	1
##	2197	0.050000000	0.0000000	0.6	May	2	10	1
##	2198	0.012500000	0.0000000	0.6	May	2	6	1
##	2199	0.050000000	0.0000000	0.0	May	2	4	1
##	2200	0.050000000	0.0000000	0.0	May	1	1	1
##	2201	0.015030530	4.5082711	0.0	May	2	2	3
##	2202	0.008333333	0.0000000	0.0	May	2	2	1
##	2203	0.007000000	54.9759000	0.0	May	2	2	1
##	2204	0.020887890	10.2122977	0.0	May	2	4	1
##	2205	0.020833333	0.0000000	0.0	May	2	2	3
##	2206	0.050000000	0.0000000	0.4	May	3	2	4
##	2207	0.088271605	0.0000000	0.4	May	2	5	1
##	2208	0.100000000	0.0000000	0.0	May	2	5	2
##	2209	0.023939394	23.0690000	0.0	May	2	2	1
##	2210	0.014481293	2.8467797	1.0	May	1	1	9
##	2211	0.200000000	0.0000000	0.0	May	1	1	7
##	2212	0.020370370	0.0000000	0.8	May	3	2	6
##	2213	0.002439024	0.0000000	1.0	May	2	2	4
##	2214	0.025900901	24.6383784	0.0	May	1	1	9
##	2215	0.010418719	0.0000000	0.0	May	3	2	3
##	2216	0.004761905	17.6965714	1.0	May	1	1	1
##	2217	0.030151515	22.3392000	0.0	May	1	1	3
##	2218	0.038438438	5.1854573	0.0	May	2	2	1
##	2219	0.053333333	0.0000000	0.8	May	7	1	3
##	2220	0.046439700	4.3744013	0.2	May	2	2	8
##	2221	0.028571429	0.0000000	0.4	May	3	3	5
##	2222	0.100000000	0.0000000	0.0	May	1	1	3
##	2223	0.035714286	43.1922857	0.0	May	2	2	3
##	2224	0.031578947	0.0000000	0.6	May	2	2	1
##	2225	0.028333333	0.0000000	0.0	May	2	2	7
##	2226	0.030000000	0.0000000	0.0	May	2	2	2
##	2227	0.100000000	0.0000000	0.0	May	3	2	1
##	2228	0.003440860	0.0000000	0.0	May	3	2	1
##	2229	0.003921569	0.0000000	0.0	May	2	2	2
##	2230	0.200000000	0.0000000	0.4	May	1	8	7
##	2231	0.020000000	0.0000000	0.0	May	1	1	3
##	2232	0.025641026	20.9169231	0.0	May	2	2	1
##	2233	0.066666667	0.0000000	0.2	May	2	5	1
##	2234	0.088888889	0.0000000	0.0	May	3	2	4
##	2235	0.023333333	2.9732143	0.0	May	2	2	3
##	2237	0.200000000	0.0000000	0.0	May	2	2	1
##	2238	0.166666667	0.0000000	0.6	May	1	1	1
##	2239	0.017369338	0.5827500	0.0	May	2	6	1
##	2240	0.021245421	0.0000000	0.0	May	3	2	1
##	2241	0.125000000	0.0000000	1.0	May	2	5	1
##	2242	0.023333333	0.0000000	0.0	May	2	4	3
##	2243	0.036759259	26.5455000	0.0	May	2	4	4
##	2244	0.017167920	18.4698947	0.0	May	3	2	1
##	2245	0.015711501	4.3769158	0.4	May	1	1	4

##	2246	0.039015152	0.0000000	0.0	May	2	5	6
##	2247	0.040000000	0.0000000	0.0	May	2	2	2
##	2248	0.001481481	34.9916667	0.0	May	2	2	5
##	2249	0.030833333	0.0000000	1.0	May	2	2	2
##	2250	0.042424242	19.3818182	0.0	May	2	2	1
##	2251	0.044444444	0.0000000	0.4	May	2	10	9
##	2252	0.075208333	12.4841250	0.4	May	3	2	8
##	2253	0.048333333	0.0000000	0.6	May	4	2	1
##	2254	0.033333333	0.0000000	0.0	May	3	2	4
##	2255	0.009196581	0.0000000	0.0	May	2	2	4
##	2256	0.018007866	4.8739694	0.0	May	3	3	3
##	2257	0.023856765	0.0000000	0.6	May	3	2	1
##	2258	0.014736842	0.0000000	0.0	May	3	2	1
##	2259	0.020512821	32.9460000	0.2	May	2	2	4
##	2260	0.006153846	143.2115385	0.0	May	2	4	3
##	2261	0.016751935	32.6896909	0.0	May	1	1	3
##	2262	0.011111111	0.0000000	0.0	May	1	1	1
##	2263	0.036927442	3.4312103	0.0	May	3	2	1
##	2264	0.200000000	0.0000000	0.0	May	1	1	8
##	2265	0.066666667	0.0000000	0.0	May	2	2	1
##	2266	0.028571429	0.0000000	0.0	May	1	1	3
##	2267	0.050000000	0.0000000	0.0	May	3	2	1
##	2268	0.002941176	13.0732941	0.0	May	2	2	6
##	2269	0.168750000	0.0000000	0.6	May	3	2	1
##	2270	0.014219114	0.0000000	0.0	May	3	2	9
##	2271	0.012500000	0.0000000	0.0	May	3	2	4
##	2272	0.013333333	33.9612000	0.0	May	3	2	1
##	2273	0.200000000	0.0000000	0.0	May	1	1	1
##	2274	0.017647059	0.0000000	0.0	May	3	2	4
##	2275	0.023529412	51.1172255	0.0	May	2	2	1
##	2276	0.029027611	0.0000000	0.0	May	1	1	1
##	2277	0.200000000	0.0000000	0.6	May	3	2	8
##	2278	0.026472431	4.2542500	0.0	May	2	2	5
##	2279	0.007407407	44.4773333	0.0	May	1	1	1
##	2280	0.038095238	0.0000000	0.0	May	2	2	3
##	2281	0.030666667	0.0000000	0.0	May	3	2	3
##	2282	0.010344828	25.9033103	0.0	May	4	2	1
##	2283	0.200000000	0.0000000	0.0	May	1	1	6
##	2284	0.200000000	0.0000000	0.6	May	3	2	6
##	2285	0.014387171	1.7221649	0.0	May	2	4	1
##	2286	0.173809524	0.0000000	0.6	May	3	2	6
##	2287	0.066781609	0.0000000	0.0	May	3	2	2
##	2288	0.073333333	0.0000000	0.0	May	2	5	1
##	2289	0.023809524	0.0000000	0.0	May	3	2	1
##	2290	0.035271318	0.0000000	0.6	May	2	2	1
##	2291	0.014160401	16.0486071	0.0	May	3	2	3
##	2292	0.025000000	0.0000000	0.0	May	3	2	1
##	2293	0.014873664	21.0248163	0.2	May	3	2	4
##	2294	0.200000000	0.0000000	0.4	May	3	2	1
##	2295	0.027450980	0.0000000	0.8	May	1	1	3
##	2296	0.100000000	0.0000000	0.0	May	1	1	8
##	2297	0.017829457	7.5293023	0.0	May	2	2	1
##	2298	0.044827586	0.0000000	0.4	May	2	2	1
##	2299	0.050000000	0.0000000	0.6	May	2	2	6

##	2300	0.066666667	0.0000000	0.0	May	2	2	9
##	2301	0.011240310	35.2339845	0.0	May	2	2	4
##	2302	0.029444444	6.1650000	0.8	May	2	2	2
##	2303	0.075238095	0.0000000	0.8	May	2	5	4
##	2304	0.016666667	0.0000000	0.0	May	1	1	5
##	2305	0.007500000	31.1904000	0.6	May	2	2	1
##	2306	0.026315789	0.0000000	0.0	May	2	4	1
##	2307	0.027333333	0.0000000	0.0	May	3	2	2
##	2308	0.006060606	0.0000000	0.0	May	2	2	6
##	2309	0.015384615	0.0000000	0.0	May	2	6	6
##	2310	0.015262515	18.9926923	0.0	May	2	2	1
##	2311	0.059803922	0.0000000	0.8	May	3	2	3
##	2312	0.025357143	0.0000000	0.0	May	2	2	3
##	2313	0.019090804	9.4172721	0.0	May	3	2	4
##	2314	0.028759666	0.0000000	0.0	May	3	2	1
##	2315	0.100000000	0.0000000	0.0	May	2	2	1
##	2316	0.025000000	0.0000000	0.0	May	2	2	7
##	2317	0.021428571	0.0000000	1.0	May	2	4	4
##	2318	0.080000000	0.0000000	0.0	May	1	1	1
##	2319	0.055331772	4.1632596	0.2	May	3	2	4
##	2320	0.003921569	12.6344118	0.0	May	2	4	1
##	2321	0.014367816	0.0000000	0.0	May	4	2	1
##	2322	0.200000000	0.0000000	0.0	May	3	2	8
##	2323	0.021875000	0.0000000	0.0	May	2	2	2
##	2324	0.200000000	0.0000000	0.8	May	3	2	2
##	2325	0.122222222	0.0000000	0.2	May	1	1	4
##	2326	0.200000000	0.0000000	0.0	May	1	1	1
##	2327	0.109090909	0.0000000	0.8	May	2	2	1
##	2328	0.040000000	0.0000000	0.0	May	2	2	1
##	2329	0.027450980	0.0000000	0.2	May	1	1	1
##	2330	0.005128205	0.0000000	1.0	May	3	2	5
##	2331	0.011111111	0.0000000	0.0	May	2	4	3
##	2332	0.133333333	0.0000000	0.0	May	2	2	1
##	2333	0.200000000	0.0000000	0.0	May	3	2	6
##	2334	0.200000000	0.0000000	1.0	May	1	1	4
##	2335	0.100000000	0.0000000	0.0	May	1	2	1
##	2336	0.025596405	8.0115534	0.4	May	2	2	1
##	2337	0.013333333	0.0000000	0.0	May	2	2	1
##	2338	0.008695652	0.0000000	0.0	May	4	1	1
##	2339	0.026231884	4.2426884	0.0	May	1	1	3
##	2340	0.150000000	0.0000000	0.4	May	2	2	1
##	2341	0.048125000	22.6298958	0.4	May	2	2	2
##	2342	0.020000000	0.0000000	0.0	May	2	2	5
##	2343	0.007407407	0.0000000	0.0	May	3	2	3
##	2344	0.200000000	0.0000000	0.0	May	3	2	3
##	2345	0.013333333	0.0000000	0.0	May	3	2	3
##	2346	0.100000000	0.0000000	0.0	May	2	2	1
##	2347	0.027272727	0.0000000	0.4	May	1	1	5
##	2348	0.008333333	0.0000000	0.0	May	4	2	1
##	2349	0.014705882	0.0000000	0.0	May	3	2	6
##	2350	0.016666667	0.0000000	0.6	May	1	1	3
##	2351	0.056666667	0.0000000	0.6	May	1	1	1
##	2352	0.155555556	0.0000000	0.4	May	2	4	1
##	2353	0.200000000	0.0000000	0.6	May	3	2	1



##	2354	0.022666667	0.0000000	0.4	May	2	2	1
##	2355	0.050000000	0.0000000	0.0	May	2	2	2
##	2356	0.048148148	0.0000000	0.0	May	2	4	3
##	2357	0.200000000	0.0000000	0.0	May	4	1	1
##	2358	0.033333333	0.0000000	0.0	May	2	6	4
##	2359	0.100000000	0.0000000	0.0	May	3	2	3
##	2360	0.025000000	32.7993750	0.0	May	2	4	6
##	2361	0.021212121	23.6051892	0.2	May	2	2	8
##	2362	0.012937063	0.0000000	0.0	May	1	2	1
##	2363	0.018750000	0.0000000	0.0	May	2	2	1
##	2364	0.200000000	0.0000000	0.4	May	1	1	3
##	2365	0.040000000	0.0000000	0.0	May	3	2	8
##	2366	0.033333333	0.0000000	0.2	May	2	2	7
##	2367	0.014285714	0.0000000	0.0	May	2	2	3
##	2368	0.007692308	0.0000000	0.0	May	1	1	4
##	2369	0.016666667	0.0000000	0.0	May	2	2	2
##	2370	0.010111111	0.0000000	0.0	May	2	5	2
##	2371	0.017195767	0.0000000	0.0	May	3	2	8
##	2372	0.010476190	19.7813512	0.4	May	2	2	2
##	2373	0.055119048	0.0000000	0.0	May	2	2	1
##	2374	0.018181818	0.0000000	0.0	May	2	2	2
##	2375	0.020634921	0.0000000	0.4	May	3	2	1
##	2376	0.010000000	0.0000000	0.4	May	2	2	1
##	2377	0.023404255	0.0000000	0.0	May	2	2	4
##	2378	0.173333333	0.0000000	0.4	May	1	1	1
##	2379	0.024814815	0.0000000	0.6	May	1	1	8
##	2380	0.013333333	0.0000000	0.0	May	3	2	8
##	2381	0.200000000	0.0000000	1.0	May	1	1	3
##	2382	0.077777778	0.0000000	0.0	May	1	1	1
##	2383	0.054666667	0.0000000	0.8	May	2	2	1
##	2384	0.020277778	0.0000000	0.8	May	2	10	1
##	2385	0.020580808	6.2210455	0.6	May	2	2	2
##	2386	0.035507246	0.0000000	0.8	May	2	2	7
##	2387	0.041666667	0.0000000	0.2	May	2	2	2
##	2388	0.023003663	2.7412000	0.0	May	2	4	2
##	2389	0.003553372	0.0000000	0.0	May	2	2	3
##	2390	0.009652076	2.2084944	0.0	May	2	2	1
##	2391	0.035000000	0.0000000	0.0	May	2	2	1
##	2392	0.012500000	0.0000000	0.0	May	2	4	4
##	2393	0.066666667	65.9880000	0.0	May	2	2	1
##	2394	0.200000000	0.0000000	0.8	May	2	2	4
##	2395	0.024000000	0.0000000	0.0	May	2	6	2
##	2396	0.016666667	5.4945000	0.0	May	1	8	2
##	2397	0.019583333	0.0000000	0.0	May	4	1	1
##	2398	0.015000000	7.6686395	0.0	May	2	2	3
##	2399	0.051960784	0.0000000	1.0	May	3	2	4
##	2400	0.034671498	13.6615882	1.0	May	2	10	2
##	2401	0.023447941	0.0000000	0.0	May	3	2	5
##	2402	0.016666667	0.0000000	0.0	May	3	2	4
##	2403	0.042857143	0.0000000	0.4	May	2	2	1
##	2404	0.065517241	0.0000000	0.2	May	2	7	3
##	2405	0.066666667	0.0000000	0.6	May	2	2	1
##	2406	0.020000000	0.0000000	1.0	May	1	1	1
##	2407	0.058370370	0.0000000	1.0	May	3	2	7

##	2408	0.036298293	0.0000000	1.0	May	2	2	7
##	2409	0.006061121	0.0000000	0.6	May	2	2	5
##	2410	0.022222222	0.0000000	0.0	May	3	2	6
##	2411	0.031818182	0.0000000	0.0	May	2	4	4
##	2412	0.019541890	8.9799346	0.8	May	1	1	4
##	2413	0.018181818	86.3880000	0.0	May	2	2	6
##	2414	0.044444444	0.0000000	0.8	May	2	4	9
##	2415	0.011083789	4.9477663	0.8	May	6	2	2
##	2416	0.050212934	2.5790649	0.0	May	3	2	2
##	2417	0.200000000	0.0000000	0.0	May	1	1	1
##	2418	0.051219512	0.0000000	0.2	May	2	10	7
##	2419	0.200000000	0.0000000	0.4	May	2	2	1
##	2420	0.049122807	22.3293474	0.0	May	2	2	1
##	2421	0.200000000	0.0000000	0.0	May	3	2	3
##	2422	0.019189510	0.0000000	0.0	May	1	1	5
##	2423	0.045000000	0.0000000	0.8	May	4	1	3
##	2424	0.200000000	0.0000000	0.0	May	2	2	2
##	2425	0.044444444	0.0000000	0.2	May	3	2	2
##	2426	0.050000000	0.0000000	0.4	May	2	2	6
##	2427	0.012500000	33.6501000	0.0	May	2	2	3
##	2428	0.073333333	0.0000000	0.0	May	2	2	7
##	2429	0.016111111	2.5684548	0.0	May	2	2	2
##	2430	0.040000000	0.0000000	0.0	May	2	2	6
##	2431	0.133333333	0.0000000	0.0	May	1	1	1
##	2432	0.100000000	0.0000000	0.8	May	2	2	1
##	2433	0.075000000	0.0000000	0.8	May	2	2	6
##	2434	0.200000000	0.0000000	0.0	May	2	2	4
##	2435	0.070588235	0.0000000	0.0	May	3	2	1
##	2436	0.200000000	0.0000000	0.8	May	3	2	2
##	2437	0.018750000	0.0000000	0.0	May	2	2	2
##	2438	0.100000000	0.0000000	0.0	May	3	2	3
##	2439	0.133333333	0.0000000	0.6	May	2	2	8
##	2440	0.007407407	0.0000000	0.0	May	4	2	2
##	2441	0.028000000	18.5614800	0.0	May	2	5	3
##	2442	0.035515873	6.3107407	0.4	May	2	2	1
##	2443	0.038888889	0.0000000	0.4	May	1	1	3
##	2444	0.022222222	0.0000000	0.0	May	1	1	2
##	2445	0.014285714	0.0000000	0.0	May	4	2	9
##	2446	0.010526316	0.0000000	0.6	May	3	2	3
##	2447	0.025806452	0.0000000	0.0	May	2	4	5
##	2448	0.133333333	0.0000000	1.0	May	1	1	2
##	2449	0.002597403	0.0000000	0.0	May	1	1	5
##	2450	0.075000000	0.0000000	0.0	May	1	1	3
##	2451	0.140000000	0.0000000	0.0	May	3	2	2
##	2452	0.011877551	5.7890286	0.0	May	1	1	9
##	2453	0.022857143	0.0000000	0.6	May	4	1	1
##	2454	0.040211640	0.0000000	1.0	May	1	1	1
##	2455	0.025000000	0.0000000	0.0	May	1	8	2
##	2456	0.007142857	0.0000000	0.0	May	2	2	4
##	2457	0.200000000	0.0000000	0.6	May	1	1	7
##	2458	0.013305319	0.5133860	0.6	May	1	1	3
##	2459	0.075000000	0.0000000	0.6	May	3	2	1
##	2460	0.041666667	0.0000000	0.0	May	1	8	3
##	2461	0.034615385	0.0000000	0.2	May	2	2	3

##	2462	0.016494134	0.0000000	0.0	May	2	2	1
##	2463	0.088888889	0.0000000	0.4	May	2	5	1
##	2464	0.038461538	0.0000000	0.0	May	2	2	7
##	2465	0.015248796	42.8662809	0.0	May	2	4	3
##	2466	0.011764706	0.0000000	0.0	May	2	2	1
##	2467	0.015384615	71.4880000	0.0	May	2	5	2
##	2468	0.080000000	0.0000000	0.6	May	3	2	2
##	2469	0.016993464	53.9880000	0.0	May	2	2	2
##	2470	0.003389831	0.0000000	0.6	May	1	8	1
##	2471	0.072727273	0.0000000	0.6	May	2	2	4
##	2472	0.002857143	0.0000000	0.6	May	2	2	1
##	2473	0.024900794	0.0000000	0.0	May	3	3	1
##	2474	0.021194084	10.1722500	0.0	May	3	2	4
##	2475	0.070000000	0.0000000	0.6	May	2	2	6
##	2476	0.021354167	0.0000000	0.4	May	2	2	3
##	2477	0.008227848	41.9251899	0.0	May	1	1	3
##	2478	0.120000000	0.0000000	0.6	May	1	1	1
##	2479	0.009523810	0.0000000	0.0	May	3	2	1
##	2480	0.150000000	0.0000000	0.6	May	1	1	5
##	2481	0.040277778	0.0000000	0.0	May	1	1	1
##	2482	0.040000000	0.0000000	0.0	May	1	1	1
##	2483	0.018181818	49.6254546	0.0	May	2	4	5
##	2484	0.011904762	0.0000000	0.0	May	2	2	1
##	2485	0.004166667	0.0000000	0.0	May	2	2	4
##	2486	0.050000000	0.0000000	0.0	May	1	1	1
##	2487	0.012821256	8.5691342	0.0	May	4	2	6
##	2488	0.053431373	0.0000000	0.6	May	2	4	7
##	2489	0.050000000	0.0000000	0.0	May	2	4	3
##	2490	0.022857143	0.0000000	0.0	May	3	2	7
##	2491	0.045217391	0.0000000	0.0	May	2	2	4
##	2492	0.051818182	0.0000000	0.0	May	1	1	3
##	2493	0.160000000	0.0000000	0.4	May	3	2	4
##	2494	0.024242424	0.0000000	0.2	May	1	1	8
##	2495	0.035648148	0.0000000	0.4	May	2	2	3
##	2496	0.050000000	0.0000000	0.0	May	1	1	1
##	2497	0.033333333	0.0000000	0.0	May	2	2	4
##	2498	0.006250000	28.7940000	0.0	May	3	2	1
##	2499	0.080000000	0.0000000	0.0	May	2	2	2
##	2500	0.052631579	0.0000000	0.4	May	2	2	6
##	2501	0.006250000	0.0000000	1.0	May	1	1	3
##	2502	0.006250000	0.0000000	0.0	May	3	2	1
##	2503	0.068571429	0.0000000	0.0	May	1	2	1
##	2504	0.026666667	0.0000000	0.0	May	2	2	5
##	2505	0.059420290	0.0000000	0.2	May	2	2	1
##	2506	0.016601512	0.0000000	0.6	May	3	2	2
##	2507	0.057142857	0.0000000	0.6	May	3	2	1
##	2508	0.017105263	0.0000000	0.0	May	1	1	1
##	2509	0.056349206	0.0000000	0.0	May	3	2	4
##	2510	0.021250000	0.0000000	0.0	May	2	2	7
##	2511	0.025000000	0.0000000	0.0	May	2	2	1
##	2512	0.043518519	0.0000000	0.8	May	2	2	1
##	2513	0.014967916	3.0607660	0.0	May	2	10	4
##	2514	0.200000000	0.0000000	0.0	May	1	1	1
##	2515	0.004545455	0.0000000	0.0	May	2	2	7

##	2516	0.035714286	0.0000000	1.0	May	1	1	2
##	2517	0.028571429	0.0000000	0.0	May	1	1	3
##	2518	0.096000000	0.0000000	0.0	May	2	10	3
##	2519	0.200000000	0.0000000	0.0	May	3	2	4
##	2520	0.050000000	0.0000000	0.2	May	2	2	3
##	2521	0.200000000	0.0000000	0.0	May	3	2	3
##	2522	0.125641026	0.0000000	0.6	May	3	2	1
##	2523	0.017192982	0.0000000	0.8	May	3	2	1
##	2524	0.111111111	0.0000000	0.0	May	3	5	1
##	2525	0.026893939	0.0000000	0.8	May	2	2	1
##	2526	0.010776613	7.1527505	0.8	May	2	5	2
##	2527	0.042965368	0.0000000	0.8	May	3	3	2
##	2528	0.100000000	0.0000000	0.0	May	2	2	2
##	2529	0.200000000	0.0000000	0.0	May	1	1	3
##	2530	0.019047619	7.7349031	0.0	May	2	2	6
##	2531	0.026000000	0.0000000	0.0	May	1	1	2
##	2532	0.026923077	0.0000000	0.6	May	3	2	1
##	2533	0.051754386	0.0000000	0.0	May	2	2	4
##	2534	0.200000000	0.0000000	0.4	May	1	1	1
##	2535	0.056052632	0.0000000	1.0	May	2	2	4
##	2536	0.024531190	0.0000000	0.4	May	2	2	6
##	2537	0.157142857	0.0000000	0.6	May	3	2	3
##	2538	0.006277056	4.5043818	0.0	May	3	2	4
##	2539	0.021069182	0.0000000	0.0	May	1	1	3
##	2540	0.011764706	15.0848824	0.0	May	2	2	3
##	2541	0.200000000	0.0000000	0.2	May	3	2	1
##	2542	0.025933333	0.0000000	0.8	May	2	2	3
##	2543	0.028214286	31.1781250	0.0	May	4	2	1
##	2544	0.020833333	0.0000000	0.0	May	2	4	7
##	2545	0.126666667	0.0000000	0.0	May	3	2	4
##	2546	0.020512821	0.0000000	0.0	May	2	2	4
##	2547	0.033333333	0.0000000	0.0	May	3	2	4
##	2548	0.025789474	0.0000000	0.2	May	1	1	4
##	2549	0.037593985	0.0000000	0.4	May	2	2	3
##	2550	0.200000000	0.0000000	0.8	May	2	2	1
##	2551	0.031060606	0.0000000	0.2	May	2	2	5
##	2552	0.100000000	0.0000000	0.0	May	3	2	1
##	2553	0.043137255	0.0000000	0.0	May	2	2	1
##	2554	0.012500000	23.5543750	0.0	May	2	2	1
##	2555	0.200000000	0.0000000	0.0	May	2	2	4
##	2556	0.011428571	0.0000000	0.0	May	2	2	1
##	2557	0.016666667	0.0000000	0.8	May	1	1	6
##	2558	0.021212121	29.7741818	0.0	May	2	4	4
##	2559	0.021296296	0.0000000	0.0	May	3	2	4
##	2560	0.044423559	0.0000000	0.4	May	3	2	1
##	2561	0.027963219	0.0000000	0.0	May	2	2	1
##	2562	0.023761905	0.0000000	0.0	May	1	1	1
##	2563	0.200000000	0.0000000	0.0	May	2	2	1
##	2564	0.050000000	0.0000000	0.4	May	2	2	3
##	2565	0.012414872	0.6731276	0.8	May	2	2	5
##	2566	0.106666667	0.0000000	0.8	May	3	2	8
##	2567	0.023076923	0.0000000	0.0	May	2	4	7
##	2568	0.079166667	0.0000000	0.6	May	3	2	1
##	2569	0.011288515	2.2735988	0.0	May	2	2	1

##	2570	0.162500000	0.0000000	0.0	May	2	2	4
##	2571	0.066666667	0.0000000	0.0	May	2	4	1
##	2572	0.022222222	0.0000000	0.0	May	2	5	1
##	2573	0.100000000	0.0000000	0.0	May	1	1	1
##	2574	0.100000000	0.0000000	0.0	May	1	1	4
##	2575	0.040000000	57.5840000	0.0	May	2	2	1
##	2576	0.002197802	0.0000000	0.0	May	2	2	8
##	2577	0.133333333	0.0000000	0.0	May	1	1	3
##	2578	0.025000000	0.0000000	0.0	May	2	2	2
##	2579	0.028571429	0.0000000	0.0	May	1	1	7
##	2580	0.007142857	34.3485714	0.0	May	2	2	7
##	2581	0.017708333	18.3706250	0.0	May	1	1	1
##	2582	0.032912458	5.9760606	0.4	May	2	2	4
##	2583	0.040229885	0.0000000	0.0	May	3	2	1
##	2584	0.022222222	29.3155556	0.0	May	2	2	1
##	2585	0.025194363	15.1520571	0.2	May	2	2	7
##	2586	0.031481481	0.0000000	0.8	May	1	1	1
##	2587	0.030769231	0.0000000	0.0	May	2	4	2
##	2588	0.019819820	14.3312432	0.0	May	2	2	2
##	2589	0.033333333	0.0000000	0.0	May	2	10	2
##	2590	0.012500000	146.2387500	0.0	May	2	2	5
##	2591	0.014896228	2.8739547	0.0	May	2	2	1
##	2592	0.014285714	0.0000000	0.0	May	2	10	3
##	2593	0.100000000	0.0000000	0.0	May	2	4	5
##	2594	0.150000000	0.0000000	0.6	May	2	4	3
##	2595	0.034444444	0.0000000	0.8	May	1	1	1
##	2596	0.074369748	0.0000000	0.0	May	2	2	8
##	2597	0.111111111	0.0000000	0.0	May	3	2	1
##	2598	0.077777778	0.0000000	0.0	May	2	2	4
##	2599	0.002777778	39.9777778	0.0	May	1	1	1
##	2600	0.047477294	2.6134529	0.0	May	2	2	6
##	2601	0.048611111	0.0000000	0.0	May	2	2	3
##	2602	0.014035088	0.0000000	0.0	May	3	2	3
##	2603	0.012345679	54.3310370	0.0	May	2	5	2
##	2604	0.021754386	0.0000000	1.0	May	1	1	3
##	2605	0.008695652	101.3721739	0.0	May	1	1	1
##	2606	0.038888889	0.0000000	0.2	May	3	2	3
##	2607	0.041498896	0.0000000	0.6	May	1	1	3
##	2608	0.022727273	0.0000000	0.6	May	3	2	7
##	2609	0.013015873	0.0000000	0.0	May	1	1	1
##	2610	0.051785714	0.0000000	0.0	May	2	2	1
##	2611	0.066666667	0.0000000	0.0	May	2	2	2
##	2612	0.050000000	0.0000000	0.6	May	2	2	3
##	2613	0.020804598	0.0000000	1.0	May	1	1	3
##	2614	0.010000000	0.0000000	0.0	May	2	2	9
##	2615	0.022222222	33.1960000	0.0	May	2	2	1
##	2616	0.200000000	0.0000000	0.0	May	2	2	3
##	2617	0.013461538	0.0000000	0.0	May	1	2	4
##	2618	0.003273810	0.0000000	0.0	May	1	2	2
##	2619	0.019553530	20.7911594	0.0	May	2	2	4
##	2620	0.200000000	0.0000000	0.0	May	2	2	7
##	2621	0.014285714	0.0000000	0.6	May	2	2	1
##	2623	0.032558140	0.0000000	0.6	May	2	5	1
##	2624	0.007428571	9.5117143	0.0	May	3	2	2

##	2625	0.011111111	0.0000000	0.8	May	4	1	1
##	2626	0.020000000	0.0000000	0.0	May	3	2	6
##	2627	0.010939177	33.3335814	0.0	May	2	4	1
##	2628	0.040800000	0.0000000	0.8	May	2	2	3
##	2629	0.037037037	0.0000000	0.0	May	2	2	2
##	2630	0.031250000	0.0000000	0.0	May	3	2	6
##	2631	0.007692308	0.0000000	0.0	May	2	2	9
##	2632	0.045267490	0.0000000	0.2	May	3	2	1
##	2633	0.010526316	0.0000000	0.0	May	2	2	5
##	2634	0.012253894	19.1341528	0.8	May	3	2	4
##	2635	0.014285714	0.0000000	0.0	May	2	2	6
##	2636	0.100000000	0.0000000	0.0	May	3	2	1
##	2637	0.050000000	0.0000000	0.0	May	2	5	6
##	2638	0.008451124	7.6104311	0.0	May	2	2	1
##	2639	0.166666667	0.0000000	0.6	May	2	4	1
##	2640	0.016666667	0.0000000	0.0	May	2	2	3
##	2641	0.075000000	0.0000000	1.0	May	1	1	1
##	2642	0.150000000	0.0000000	0.0	May	3	2	1
##	2643	0.041269841	0.0000000	0.8	May	2	10	7
##	2644	0.025000000	0.0000000	0.0	May	2	2	1
##	2645	0.066666667	0.0000000	1.0	May	2	2	7
##	2646	0.036793698	0.0000000	0.8	May	2	2	1
##	2647	0.012500000	0.0000000	0.0	May	4	1	1
##	2648	0.050933333	0.0000000	0.0	May	1	1	2
##	2649	0.019191919	0.0000000	0.0	May	2	2	1
##	2650	0.029430894	0.0000000	0.6	May	2	2	7
##	2651	0.018387097	2.0508145	0.0	May	1	1	6
##	2652	0.033333333	0.0000000	0.0	May	3	2	1
##	2653	0.027272727	0.0000000	0.6	May	1	1	1
##	2654	0.030158730	5.9971429	1.0	May	2	2	4
##	2655	0.200000000	0.0000000	0.8	May	3	2	1
##	2656	0.045454545	0.0000000	0.0	May	2	2	3
##	2657	0.082692308	0.0000000	0.6	May	1	6	1
##	2658	0.133333333	0.0000000	1.0	May	1	1	1
##	2659	0.009574468	0.0000000	0.0	May	2	4	6
##	2660	0.010784314	215.0094118	0.0	May	3	2	4
##	2661	0.007692308	0.0000000	0.0	May	1	2	6
##	2662	0.050000000	0.0000000	0.6	May	1	2	2
##	2663	0.017016807	5.2207059	0.0	May	3	2	2
##	2664	0.032020784	15.0047619	0.0	May	1	2	2
##	2665	0.015897436	0.0000000	0.0	May	2	2	3
##	2666	0.050000000	0.0000000	0.0	May	4	2	1
##	2667	0.015888889	4.2302122	0.0	May	2	2	2
##	2668	0.100000000	0.0000000	0.0	May	3	2	8
##	2669	0.008161036	11.8023365	0.0	May	1	1	1
##	2670	0.019230769	4.7095000	1.0	May	2	2	9
##	2671	0.100000000	0.0000000	0.0	May	2	2	1
##	2672	0.020512821	0.0000000	0.0	May	1	2	8
##	2673	0.022222222	0.0000000	0.0	May	3	2	1
##	2674	0.008000000	0.0000000	0.0	May	1	1	1
##	2675	0.025000000	0.0000000	0.0	May	2	2	3
##	2676	0.016000000	0.0000000	0.0	May	2	2	1
##	2677	0.200000000	0.0000000	0.0	May	2	2	3
##	2678	0.040476190	0.0000000	0.0	May	2	2	1

##	2679	0.024444444	0.0000000	0.0	May	2	2	7
##	2680	0.092753623	0.0000000	0.6	May	3	2	2
##	2681	0.200000000	0.0000000	0.0	May	6	2	3
##	2682	0.175000000	0.0000000	0.4	May	2	2	1
##	2683	0.083333333	0.0000000	0.0	May	2	4	3
##	2684	0.200000000	0.0000000	0.0	May	3	2	3
##	2685	0.028828829	9.9229730	0.6	May	2	6	2
##	2686	0.166666667	0.0000000	0.0	May	2	2	3
##	2687	0.200000000	0.0000000	0.0	May	3	2	3
##	2688	0.015384615	44.2966154	0.0	May	1	1	1
##	2689	0.200000000	0.0000000	0.0	May	3	2	4
##	2690	0.078269231	0.0000000	0.0	May	2	2	2
##	2691	0.028421053	0.0000000	0.0	May	2	2	1
##	2692	0.044444444	0.0000000	0.2	May	3	2	3
##	2693	0.028571429	0.0000000	0.0	May	2	2	9
##	2694	0.008000000	0.0000000	0.0	May	2	2	1
##	2695	0.022727273	0.0000000	0.6	May	3	7	3
##	2696	0.025000000	0.0000000	0.2	May	3	2	1
##	2697	0.026819923	0.0000000	0.8	May	2	2	2
##	2698	0.033333333	0.0000000	0.0	May	2	2	6
##	2699	0.020429089	0.0000000	0.0	May	3	2	1
##	2700	0.042424242	0.0000000	0.0	May	2	2	8
##	2701	0.028571429	0.0000000	0.0	May	2	2	2
##	2702	0.100000000	0.0000000	0.8	May	2	2	1
##	2703	0.160000000	0.0000000	0.6	May	3	2	1
##	2704	0.017471264	3.0990000	0.6	May	2	2	2
##	2705	0.200000000	0.0000000	0.0	May	1	1	5
##	2706	0.066666667	0.0000000	0.0	May	2	2	6
##	2707	0.020000000	0.0000000	1.0	May	1	1	1
##	2708	0.200000000	0.0000000	0.0	May	2	4	9
##	2709	0.004444444	32.1421333	0.6	May	3	2	2
##	2710	0.072115385	0.0000000	0.8	May	2	2	1
##	2711	0.016666667	4.9872375	0.0	May	2	2	1
##	2712	0.016049383	0.0000000	0.0	May	1	1	1
##	2713	0.200000000	0.0000000	0.8	May	2	2	3
##	2714	0.038562092	0.0000000	0.2	May	3	2	1
##	2715	0.093333333	0.0000000	0.6	May	1	1	1
##	2716	0.064880952	0.0000000	0.0	May	2	2	6
##	2717	0.025750000	0.0000000	0.4	May	2	2	1
##	2718	0.030000000	19.4281000	0.0	May	2	2	1
##	2719	0.014285714	0.0000000	0.0	May	2	2	1
##	2720	0.069696970	0.0000000	0.0	May	2	2	2
##	2721	0.009523810	0.0000000	0.0	May	2	10	3
##	2722	0.027777778	19.5953333	0.0	May	4	1	2
##	2723	0.024137931	0.0000000	0.8	May	2	2	7
##	2724	0.100000000	0.0000000	0.0	May	2	6	7
##	2725	0.073412698	0.0000000	0.0	May	2	2	6
##	2726	0.008587569	2.0877827	0.0	May	3	2	7
##	2727	0.043950617	3.9191270	0.0	May	1	1	7
##	2728	0.052941176	0.0000000	0.8	May	2	7	9
##	2729	0.057142857	0.0000000	0.8	May	2	2	3
##	2730	0.020000000	0.0000000	0.6	May	2	2	3
##	2731	0.020689655	0.0000000	0.0	May	2	2	5
##	2732	0.016086957	7.8689502	0.0	May	2	2	2

## 2733	0.035374150	0.0000000	0.0	May	2	5	7
## 2734	0.093859649	0.0000000	0.0	May	3	2	6
## 2735	0.150000000	0.0000000	0.8	May	2	2	4
## 2736	0.007993197	0.0000000	0.0	May	1	1	3
## 2737	0.100000000	0.0000000	0.8	May	2	2	1
## 2738	0.014285714	0.0000000	0.8	May	2	2	3
## 2739	0.009090909	0.0000000	0.0	May	1	1	3
## 2741	0.003571429	0.0000000	0.0	May	3	2	1
## 2742	0.011904762	12.5588571	0.0	May	2	2	1
## 2743	0.080000000	0.0000000	0.4	May	2	2	1
## 2744	0.200000000	0.0000000	0.0	May	1	1	3
## 2745	0.018407960	0.0000000	0.8	May	2	2	6
## 2746	0.059814815	33.4405556	0.0	May	2	2	7
## 2747	0.020897436	9.0273208	0.0	May	2	7	4
## 2748	0.040000000	0.0000000	0.0	May	2	2	5
## 2749	0.144444444	0.0000000	1.0	May	3	2	7
## 2750	0.029597244	0.0000000	0.0	May	3	2	4
## 2751	0.001190476	0.0000000	0.0	May	2	2	1
## 2752	0.200000000	0.0000000	0.0	May	1	1	2
## 2753	0.072916667	0.0000000	0.0	May	1	1	1
## 2755	0.057142857	0.0000000	0.0	May	4	1	1
## 2756	0.009523810	71.9440000	0.0	May	4	1	2
## 2757	0.160000000	0.0000000	0.0	May	1	1	4
## 2758	0.039201413	12.0746889	0.0	May	1	1	3
## 2759	0.010434783	0.0000000	0.6	May	4	2	1
## 2760	0.031768707	9.0018571	0.4	May	1	1	3
## 2761	0.058974359	0.0000000	0.2	May	2	2	1
## 2762	0.200000000	0.0000000	0.8	May	3	2	1
## 2763	0.087500000	0.0000000	0.6	May	4	2	1
## 2764	0.057142857	0.0000000	0.0	May	2	2	4
## 2765	0.026470588	0.0000000	0.4	May	2	2	3
## 2766	0.018042396	13.4029826	0.0	May	3	2	6
## 2767	0.033684211	0.0000000	0.0	May	3	2	1
## 2768	0.039269841	14.9643200	0.0	May	1	8	4
## 2769	0.200000000	0.0000000	1.0	May	4	1	2
## 2770	0.006666667	31.4078400	0.0	May	2	2	3
## 2771	0.025000000	0.0000000	0.0	May	2	2	1
## 2772	0.021428571	0.0000000	0.0	May	1	1	1
## 2773	0.033333333	0.0000000	0.8	May	2	4	1
## 2774	0.041869919	0.0000000	1.0	May	2	2	1
## 2775	0.030933333	0.0000000	0.0	May	1	1	1
## 2776	0.056140351	0.0000000	0.0	May	2	5	1
## 2777	0.007753623	7.3453217	0.0	May	1	1	2
## 2778	0.023076923	0.0000000	0.0	May	2	2	4
## 2779	0.150000000	0.0000000	0.0	May	2	2	6
## 2780	0.004273504	47.9312821	0.0	May	3	2	3
## 2781	0.038461538	0.0000000	0.6	May	2	2	1
## 2782	0.057142857	0.0000000	0.8	May	2	2	3
## 2783	0.011458333	30.2693750	0.0	May	2	2	4
## 2784	0.017261905	4.7442063	0.0	May	3	2	8
## 2785	0.020000000	34.4925000	0.8	May	3	2	8
## 2786	0.036666667	10.4445000	0.0	May	2	5	5
## 2787	0.016190476	0.0000000	0.0	May	3	2	2
## 2788	0.016666667	0.0000000	0.0	May	4	1	3



##	2789	0.063636364	0.0000000	0.4	May	2	2	2
##	2790	0.016783217	55.2364615	0.0	May	1	1	3
##	2791	0.043560606	0.0000000	0.0	May	2	2	1
##	2792	0.035000000	20.3940000	0.0	May	2	2	7
##	2793	0.052722840	0.0000000	0.2	May	1	1	1
##	2794	0.200000000	0.0000000	0.0	May	2	6	1
##	2795	0.033333333	64.7880000	0.0	May	2	2	1
##	2796	0.025000000	0.0000000	0.0	May	2	2	9
##	2797	0.200000000	0.0000000	0.0	May	1	1	3
##	2798	0.160000000	0.0000000	0.8	May	2	5	2
##	2799	0.129761905	0.0000000	0.8	May	3	2	1
##	2800	0.071428571	0.0000000	0.4	May	2	5	1
##	2801	0.120000000	0.0000000	0.0	May	3	2	1
##	2802	0.006666667	29.8480000	0.0	May	2	4	1
##	2803	0.020000000	0.0000000	0.0	May	1	1	6
##	2804	0.021428571	0.0000000	0.0	May	2	2	8
##	2805	0.040555556	0.0000000	0.4	May	2	2	1
##	2806	0.042857143	0.0000000	0.0	May	1	1	3
##	2807	0.011111111	0.0000000	0.0	May	2	2	2
##	2808	0.100000000	0.0000000	0.0	May	2	2	1
##	2809	0.033333333	0.0000000	0.6	May	2	2	4
##	2810	0.100000000	0.0000000	0.8	May	2	2	1
##	2811	0.004651163	28.5315349	0.6	May	2	2	4
##	2812	0.046491228	0.0000000	0.4	May	2	5	3
##	2813	0.177777778	0.0000000	0.0	May	3	2	2
##	2814	0.017435897	18.9956154	0.4	May	3	2	1
##	2815	0.133333333	0.0000000	0.8	May	2	2	7
##	2816	0.106666667	0.0000000	0.4	May	2	5	1
##	2817	0.051238095	0.0000000	0.0	May	2	5	4
##	2818	0.025292398	13.1173392	0.0	May	2	2	1
##	2819	0.042424242	0.0000000	0.6	May	2	5	3
##	2820	0.020512821	0.0000000	0.0	May	2	10	7
##	2821	0.200000000	0.0000000	0.0	May	3	3	4
##	2822	0.021971597	0.0000000	0.0	May	2	2	2
##	2823	0.021428571	0.0000000	0.0	May	2	2	8
##	2824	0.018076564	0.0000000	0.0	May	3	2	1
##	2825	0.011632486	0.7610763	0.0	May	2	2	2
##	2826	0.016284567	0.0000000	0.4	May	2	2	2
##	2827	0.054545455	0.0000000	0.6	May	2	2	3
##	2828	0.020000000	0.0000000	0.0	May	2	4	1
##	2829	0.012500000	0.0000000	0.0	May	3	2	4
##	2830	0.001360544	53.2288163	0.0	May	4	1	3
##	2831	0.200000000	0.0000000	0.0	May	2	2	6
##	2832	0.010690797	0.0000000	0.8	May	3	2	1
##	2833	0.120833333	0.0000000	0.0	May	2	4	3
##	2834	0.050000000	0.0000000	0.0	May	2	5	3
##	2835	0.010526316	0.0000000	0.0	May	2	2	1
##	2836	0.078333333	0.0000000	0.8	May	1	1	1
##	2837	0.033333333	0.0000000	0.0	May	1	1	4
##	2838	0.016140351	34.2533684	0.0	May	2	2	3
##	2839	0.015384615	0.0000000	0.0	May	2	2	1
##	2840	0.029824561	0.0000000	0.0	May	2	2	2
##	2841	0.081250000	0.0000000	0.0	May	2	2	1
##	2842	0.037500000	0.0000000	0.0	May	3	2	9

##	2843	0.047074074	10.6480571	0.0	May	4	1	1
##	2844	0.200000000	0.0000000	0.0	May	3	2	7
##	2845	0.011337868	4.7599354	0.0	May	1	2	4
##	2846	0.100000000	0.0000000	0.0	May	2	2	1
##	2847	0.016666667	0.0000000	0.0	May	1	2	2
##	2848	0.020000000	0.0000000	0.0	May	2	2	1
##	2849	0.041666667	0.0000000	0.0	May	2	2	7
##	2850	0.036549708	0.0000000	0.2	May	2	2	1
##	2851	0.003571429	0.0000000	0.0	May	3	2	4
##	2852	0.022024757	0.0000000	0.0	May	2	2	3
##	2853	0.028571429	0.0000000	0.0	May	2	10	6
##	2854	0.042222222	0.0000000	0.4	May	2	2	4
##	2855	0.008333333	0.0000000	0.0	May	3	2	4
##	2856	0.029259259	0.0000000	0.4	May	1	1	7
##	2857	0.015384615	0.0000000	0.0	May	3	2	5
##	2858	0.075000000	0.0000000	0.2	May	2	2	6
##	2859	0.050000000	0.0000000	0.0	May	2	4	3
##	2860	0.010452962	39.7557724	0.0	May	2	2	3
##	2861	0.012789661	17.0797823	0.2	May	3	2	4
##	2862	0.200000000	0.0000000	0.0	May	2	2	1
##	2863	0.041176471	0.0000000	0.0	May	2	2	2
##	2864	0.019404762	5.3829687	0.2	May	3	2	3
##	2865	0.033333333	0.0000000	0.0	May	2	2	3
##	2866	0.023059361	0.0000000	0.8	May	3	2	3
##	2867	0.008333333	0.0000000	0.0	May	3	2	3
##	2868	0.040977778	0.0000000	0.4	May	2	2	5
##	2869	0.045000000	0.0000000	0.0	May	3	2	7
##	2870	0.010000000	0.0000000	0.0	May	2	4	1
##	2871	0.080000000	0.0000000	0.0	May	2	2	3
##	2872	0.007407407	0.0000000	0.0	May	1	1	1
##	2873	0.100000000	0.0000000	0.0	May	3	2	3
##	2874	0.022222222	97.9800000	0.0	May	1	1	4
##	2875	0.013333333	0.0000000	0.6	May	2	2	9
##	2876	0.021052632	0.0000000	0.0	May	2	2	7
##	2877	0.033469388	5.4663878	1.0	May	2	2	1
##	2878	0.036936937	0.0000000	1.0	May	2	2	1
##	2879	0.004818713	0.0000000	0.0	May	3	2	1
##	2880	0.033333333	0.0000000	0.0	May	1	1	4
##	2881	0.138461538	0.0000000	0.4	May	3	2	1
##	2882	0.008000000	0.0000000	0.2	May	2	2	3
##	2883	0.011111111	0.0000000	0.0	May	2	2	1
##	2884	0.033646617	0.0000000	0.0	May	2	2	7
##	2885	0.004761905	39.8188571	0.0	May	2	4	4
##	2886	0.020000000	0.0000000	0.0	May	3	2	1
##	2887	0.007901699	0.0000000	0.0	May	2	2	2
##	2888	0.021212121	29.7747273	0.0	May	2	5	1
##	2889	0.040000000	0.0000000	0.6	May	2	2	2
##	2890	0.073696145	0.0000000	0.0	May	3	2	1
##	2891	0.015384615	0.0000000	0.4	May	2	2	7
##	2892	0.001715686	0.0000000	0.8	May	2	2	2
##	2893	0.014285714	0.0000000	0.0	May	3	2	1
##	2894	0.026416667	0.0000000	0.8	May	2	6	3
##	2895	0.016885965	12.6858316	0.0	May	2	2	2
##	2896	0.008333333	0.0000000	0.0	May	2	5	7

##	2897	0.200000000	0.0000000	0.4	May	3	2	4
##	2898	0.019927536	0.0000000	0.8	May	3	2	8
##	2899	0.057142857	0.0000000	0.0	May	2	2	1
##	2900	0.066666667	0.0000000	0.6	May	2	4	3
##	2901	0.030000000	0.0000000	0.4	May	3	2	6
##	2902	0.018513906	20.9723973	0.0	May	2	2	1
##	2903	0.006649462	15.4772076	0.0	May	2	2	3
##	2904	0.043434343	0.0000000	0.4	May	2	1	7
##	2905	0.072000000	0.0000000	0.0	May	2	2	3
##	2906	0.005896806	22.5888649	0.0	May	2	2	3
##	2907	0.013141026	12.8370513	0.8	May	3	2	4
##	2908	0.058666667	0.0000000	1.0	May	3	2	3
##	2909	0.120000000	0.0000000	0.0	May	2	2	6
##	2910	0.028571429	0.0000000	0.0	May	2	2	6
##	2911	0.084722222	0.0000000	0.0	May	2	2	1
##	2912	0.023529412	0.0000000	0.0	May	2	2	3
##	2913	0.050000000	0.0000000	0.0	May	1	1	2
##	2914	0.007619048	53.1014286	0.0	May	2	2	6
##	2915	0.085714286	0.0000000	0.6	May	2	2	4
##	2916	0.011111111	0.0000000	0.0	May	2	2	1
##	2917	0.100877193	0.0000000	0.4	May	3	2	1
##	2918	0.125000000	0.0000000	0.6	May	2	4	9
##	2919	0.200000000	0.0000000	0.0	May	1	1	4
##	2920	0.041156463	0.0000000	0.0	May	3	2	4
##	2921	0.100000000	0.0000000	0.0	May	3	2	1
##	2922	0.034791667	0.0000000	0.0	May	3	2	2
##	2923	0.014389234	18.1244609	0.0	May	2	2	1
##	2924	0.013333333	0.0000000	0.0	May	3	2	2
##	2925	0.020833333	0.0000000	0.0	May	2	2	1
##	2926	0.013636364	49.5482727	0.0	May	2	2	4
##	2927	0.100000000	0.0000000	0.6	May	2	2	1
##	2928	0.013333333	43.2520000	0.2	May	2	4	1
##	2929	0.200000000	0.0000000	0.4	May	2	4	6
##	2930	0.021212121	7.2917576	0.0	May	1	1	1
##	2931	0.017777778	0.0000000	0.0	May	2	2	1
##	2932	0.066666667	0.0000000	0.0	May	2	2	4
##	2933	0.038571429	10.0208571	0.6	May	3	2	1
##	2934	0.008333333	0.0000000	0.2	May	2	2	1
##	2935	0.006666667	0.0000000	0.0	May	2	2	7
##	2936	0.003571429	0.0000000	0.6	May	2	4	1
##	2937	0.102285714	0.0000000	0.0	May	3	2	4
##	2938	0.037634409	0.0000000	0.0	May	2	2	1
##	2939	0.011428571	0.0000000	0.0	May	1	1	1
##	2940	0.010741385	26.0237706	0.0	May	2	2	1
##	2941	0.067857143	0.0000000	0.8	May	2	6	1
##	2942	0.014707510	0.0000000	0.0	May	2	2	1
##	2943	0.002298851	82.1236782	0.0	May	4	1	7
##	2944	0.111111111	0.0000000	0.4	May	2	2	5
##	2945	0.030000000	0.0000000	0.8	May	3	2	8
##	2946	0.040000000	0.0000000	0.0	May	2	2	1
##	2947	0.063333333	0.0000000	0.0	May	2	2	6
##	2948	0.060000000	0.0000000	0.0	May	2	2	3
##	2949	0.200000000	0.0000000	0.0	May	1	1	3
##	2950	0.033012821	0.0000000	0.0	May	2	6	1

##	2951	0.051428571	25.1940000	0.8	May	2	2	3
##	2952	0.011111111	0.0000000	0.2	May	2	2	2
##	2953	0.041666667	0.0000000	0.0	May	2	2	4
##	2954	0.063947520	0.0000000	0.4	May	3	2	1
##	2955	0.025305250	0.0000000	0.8	May	3	2	3
##	2956	0.028571429	0.0000000	0.0	May	2	4	1
##	2957	0.016296296	75.3086469	0.0	May	2	2	8
##	2958	0.075000000	0.0000000	0.0	May	2	2	6
##	2959	0.042424242	0.0000000	1.0	May	2	6	2
##	2960	0.033333333	0.0000000	0.0	May	2	4	3
##	2961	0.011627907	0.0000000	0.0	May	2	2	1
##	2962	0.083333333	0.0000000	0.0	May	2	2	4
##	2963	0.100000000	0.0000000	0.0	May	2	2	1
##	2964	0.071111111	0.0000000	0.2	May	2	5	1
##	2965	0.057878788	0.0000000	0.0	May	3	2	4
##	2966	0.027777778	0.0000000	0.0	May	2	4	4
##	2967	0.062500000	0.0000000	1.0	May	3	3	3
##	2968	0.013814416	2.9954658	0.0	May	2	5	3
##	2969	0.014672365	18.0858461	0.0	May	2	4	5
##	2970	0.013416263	6.9765046	1.0	May	2	2	3
##	2971	0.011871220	2.3534446	1.0	May	3	2	3
##	2972	0.040625000	0.0000000	0.0	May	2	4	3
##	2973	0.016888889	0.0000000	0.0	May	2	2	2
##	2974	0.040000000	0.0000000	0.0	May	1	8	4
##	2975	0.010935374	13.7181257	0.4	May	3	2	3
##	2976	0.027309942	17.1674597	0.6	May	2	2	1
##	2977	0.119473684	0.0000000	1.0	May	3	2	4
##	2978	0.084000000	0.0000000	0.8	May	2	2	6
##	2979	0.055555556	0.0000000	0.0	May	1	1	1
##	2980	0.200000000	0.0000000	0.0	May	1	1	6
##	2981	0.060000000	0.0000000	0.6	May	1	1	1
##	2982	0.133333333	0.0000000	0.8	May	2	2	2
##	2983	0.003333333	0.0000000	0.0	May	2	5	1
##	2984	0.033333333	0.0000000	0.0	May	4	2	8
##	2985	0.015013618	0.0000000	1.0	May	3	2	1
##	2986	0.050000000	0.0000000	0.0	May	2	5	6
##	2987	0.005263158	0.0000000	0.0	May	2	2	2
##	2988	0.003974359	0.0000000	0.0	May	4	2	2
##	2989	0.014967419	0.0000000	0.0	May	2	5	1
##	2990	0.033333333	0.0000000	0.0	May	1	1	1
##	2991	0.032380952	11.0194286	0.0	May	2	4	3
##	2992	0.200000000	0.0000000	0.2	May	2	2	6
##	2993	0.047238095	0.0000000	0.0	May	3	2	4
##	2994	0.013333333	16.1892000	0.0	May	2	2	7
##	2995	0.014814815	0.0000000	0.0	May	3	2	8
##	2996	0.021388889	0.0000000	0.0	May	2	2	2
##	2997	0.023535354	0.0000000	0.0	May	2	2	2
##	2998	0.031818182	0.0000000	0.2	May	1	1	2
##	2999	0.041666667	9.2970000	0.0	May	2	4	3
##	3000	0.109090909	0.0000000	0.0	May	2	2	1
##	3001	0.033333333	0.0000000	0.0	May	2	2	1
##	3002	0.019875776	0.0000000	0.0	May	1	1	3
##	3003	0.019047619	0.0000000	0.0	May	3	2	3
##	3004	0.049396552	0.0000000	0.6	May	2	2	3

##	3005	0.200000000	0.0000000	0.0	May	2	2	6
##	3006	0.033333333	0.0000000	0.0	May	1	1	3
##	3007	0.040000000	0.0000000	0.0	May	2	2	7
##	3008	0.150000000	0.0000000	0.6	May	2	5	1
##	3009	0.034444444	0.0000000	0.8	May	2	2	7
##	3010	0.042857143	0.0000000	0.0	May	2	2	4
##	3011	0.050000000	0.0000000	0.0	May	2	2	4
##	3012	0.004809853	27.8997753	0.0	May	4	2	6
##	3013	0.060000000	0.0000000	0.0	May	2	2	1
##	3014	0.050000000	0.0000000	0.0	May	2	2	6
##	3015	0.020000000	79.1820000	0.0	May	2	4	1
##	3016	0.007142857	0.0000000	0.0	May	2	2	4
##	3017	0.014285714	0.0000000	0.0	May	3	3	4
##	3018	0.010000000	0.0000000	0.0	May	2	2	1
##	3019	0.080000000	0.0000000	1.0	May	2	2	5
##	3020	0.005855856	0.0000000	0.0	May	1	1	2
##	3021	0.042647059	0.0000000	0.8	May	2	2	1
##	3022	0.002734559	11.9791069	0.0	May	4	1	5
##	3023	0.012763533	0.0000000	0.8	May	2	2	3
##	3024	0.035072464	0.0000000	0.0	May	1	1	6
##	3025	0.013333333	0.0000000	0.0	May	2	2	6
##	3026	0.014285714	0.0000000	0.8	May	2	2	1
##	3027	0.060000000	0.0000000	0.4	May	2	5	1
##	3028	0.072240260	0.0000000	0.8	May	3	2	1
##	3029	0.020000000	0.0000000	0.0	May	2	2	7
##	3030	0.015536723	15.3576034	0.0	May	2	2	1
##	3031	0.006428571	0.0000000	0.8	May	2	4	4
##	3032	0.006250000	0.0000000	0.0	May	2	5	7
##	3033	0.029629630	0.0000000	0.0	May	3	2	1
##	3034	0.017267081	5.9811667	0.0	May	3	2	3
##	3035	0.014285714	0.0000000	0.0	May	2	2	1
##	3036	0.003333333	0.0000000	0.0	May	3	2	7
##	3037	0.001250000	0.0000000	0.0	May	1	1	7
##	3038	0.030555556	12.1800000	0.6	May	1	1	4
##	3039	0.041269841	14.9964286	0.0	May	2	2	3
##	3040	0.011954023	0.0000000	0.0	May	2	2	1
##	3041	0.019298246	15.2490000	0.4	May	2	6	1
##	3042	0.039989226	0.0000000	0.6	May	2	2	2
##	3043	0.046153846	0.0000000	0.4	May	2	2	7
##	3044	0.020000000	0.0000000	0.0	May	2	2	3
##	3045	0.055225225	0.0000000	1.0	May	1	1	7
##	3046	0.016666667	0.0000000	0.0	May	3	2	6
##	3047	0.087407407	0.0000000	0.6	May	3	2	1
##	3048	0.020000000	0.0000000	0.0	May	1	1	1
##	3049	0.200000000	0.0000000	0.0	May	2	10	3
##	3050	0.053333333	0.0000000	0.0	May	2	2	1
##	3051	0.133333333	0.0000000	0.4	May	2	12	8
##	3052	0.057142857	0.0000000	0.0	May	2	2	1
##	3053	0.011827957	9.3118548	0.0	May	2	2	5
##	3054	0.036363636	0.0000000	0.0	May	2	2	1
##	3055	0.006327684	10.2459830	0.0	May	2	2	2
##	3056	0.033333333	0.0000000	0.8	May	4	1	4
##	3057	0.035294118	0.0000000	0.6	May	4	1	3
##	3058	0.033333333	0.0000000	0.0	May	4	2	4

##	3059	0.046153846	0.0000000	0.0	May	1	1	3
##	3060	0.032291667	0.0000000	0.0	May	2	5	1
##	3061	0.040000000	0.0000000	0.0	May	4	1	1
##	3062	0.102083333	0.0000000	0.2	May	3	2	1
##	3063	0.022222222	0.0000000	0.2	May	1	1	3
##	3064	0.021833333	0.0000000	1.0	May	2	2	4
##	3065	0.003225806	22.0880000	0.0	May	2	2	1
##	3066	0.059047619	0.0000000	0.8	May	3	2	1
##	3067	0.013333333	0.0000000	0.0	May	2	2	5
##	3068	0.011111111	0.0000000	0.0	May	2	2	1
##	3069	0.025000000	0.0000000	0.6	May	3	2	3
##	3070	0.200000000	0.0000000	0.8	May	3	2	3
##	3071	0.008333333	0.0000000	0.0	May	2	4	2
##	3072	0.033523810	0.0000000	0.0	May	3	2	4
##	3073	0.100000000	0.0000000	0.0	May	2	2	1
##	3074	0.022222222	0.0000000	0.0	May	2	2	4
##	3075	0.050000000	0.0000000	0.6	May	3	3	7
##	3076	0.040659551	0.0000000	0.8	May	2	2	6
##	3077	0.030769231	9.4075385	0.0	May	2	2	3
##	3078	0.080000000	0.0000000	0.6	May	3	2	3
##	3079	0.022874780	0.0000000	0.6	May	3	2	7
##	3080	0.019148936	0.0000000	0.0	May	2	2	3
##	3081	0.026829268	0.0000000	0.0	May	2	2	1
##	3082	0.013157895	0.0000000	0.0	May	2	2	3
##	3083	0.013333333	0.0000000	0.0	May	2	2	4
##	3084	0.013690476	0.0000000	0.0	May	3	2	2
##	3085	0.027288961	0.0000000	0.8	May	2	2	3
##	3086	0.080000000	0.0000000	0.0	May	2	2	1
##	3087	0.093333333	0.0000000	0.8	May	3	2	3
##	3088	0.037435897	0.0000000	0.0	May	2	2	7
##	3089	0.066666667	0.0000000	0.0	May	2	7	3
##	3090	0.012857143	0.0000000	0.0	May	3	2	5
##	3091	0.188888889	0.0000000	0.8	May	3	2	6
##	3092	0.007218823	11.2960704	0.0	May	4	1	3
##	3093	0.015970880	2.7769073	0.6	May	3	2	2
##	3094	0.005555556	0.0000000	0.6	May	1	1	1
##	3095	0.013846154	49.6630769	0.0	May	4	2	4
##	3096	0.032583774	0.0000000	0.0	May	2	2	4
##	3097	0.046060606	0.0000000	0.6	May	1	1	3
##	3098	0.022857143	0.0000000	0.0	May	2	2	3
##	3099	0.029535519	0.0000000	0.0	May	2	2	4
##	3100	0.047619048	0.0000000	0.0	May	3	2	8
##	3101	0.200000000	0.0000000	0.0	May	3	2	4
##	3102	0.122222222	0.0000000	1.0	May	2	6	1
##	3103	0.026666667	0.0000000	0.0	May	3	3	4
##	3104	0.044444444	0.0000000	0.2	May	1	2	1
##	3105	0.033333333	0.0000000	0.0	May	3	2	1
##	3106	0.033870968	19.5550193	0.0	May	2	4	7
##	3107	0.025000000	0.0000000	0.0	May	1	1	1
##	3108	0.066666667	0.0000000	0.6	May	2	2	1
##	3109	0.100000000	0.0000000	0.8	May	2	4	1
##	3110	0.026923077	0.0000000	0.0	May	2	2	7
##	3111	0.016666667	239.9800000	0.0	May	2	2	5
##	3112	0.018965517	0.0000000	0.0	May	3	2	3

## 3113	0.040000000	0.0000000	0.0	May	2	6	6
## 3114	0.036830357	0.0000000	1.0	May	1	1	3
## 3115	0.040310120	0.0000000	1.0	May	2	2	1
## 3116	0.024242424	0.0000000	0.0	May	2	2	8
## 3117	0.022222222	0.0000000	0.0	May	1	8	6
## 3118	0.023809524	5.5692857	0.0	May	2	2	2
## 3119	0.070138889	0.0000000	0.0	May	3	2	2
## 3120	0.052840909	25.6164583	0.8	May	3	2	1
## 3121	0.057142857	12.5588571	0.0	May	2	2	7
## 3122	0.005000000	0.0000000	0.0	May	2	2	4
## 3123	0.005128205	0.0000000	0.0	May	1	1	4
## 3124	0.003030303	0.0000000	0.0	May	2	2	2
## 3125	0.054545455	0.0000000	0.6	May	2	2	1
## 3126	0.003846154	0.0000000	0.0	May	2	2	3
## 3127	0.073333333	0.0000000	0.8	May	3	2	1
## 3128	0.017232253	0.0000000	1.0	May	3	2	8
## 3129	0.040000000	0.0000000	0.0	May	4	2	3
## 3130	0.036363636	26.2298182	0.0	May	2	2	1
## 3131	0.002325581	80.0434419	0.0	May	2	2	1
## 3132	0.100000000	0.0000000	0.0	May	1	1	4
## 3133	0.022222222	0.0000000	0.2	May	2	2	1
## 3134	0.014285714	39.2714571	0.0	May	2	6	6
## 3135	0.066666667	0.0000000	0.0	May	1	1	2
## 3136	0.066666667	0.0000000	0.0	May	2	6	4
## 3137	0.100000000	0.0000000	0.6	May	1	1	3
## 3138	0.200000000	0.0000000	0.0	May	1	1	3
## 3139	0.150000000	0.0000000	0.0	May	1	1	3
## 3140	0.014285714	0.0000000	0.0	May	1	1	6
## 3141	0.028571429	0.0000000	0.0	May	2	2	2
## 3142	0.200000000	0.0000000	0.8	May	2	2	1
## 3143	0.160000000	0.0000000	0.8	May	2	5	3
## 3144	0.029877803	0.0000000	0.0	May	3	2	1
## 3145	0.010000000	0.0000000	0.2	May	2	2	3
## 3146	0.012500000	0.0000000	0.2	May	2	2	2
## 3147	0.031196581	8.7811442	0.0	May	2	2	1
## 3148	0.047619048	0.0000000	0.6	May	1	1	2
## 3149	0.011333333	2.9674933	0.0	May	2	2	1
## 3150	0.016825397	17.3917143	0.0	May	3	2	3
## 3151	0.051999065	0.0000000	0.0	May	3	2	6
## 3152	0.030000000	0.0000000	0.8	May	3	2	1
## 3153	0.075277778	0.0000000	0.6	May	1	1	3
## 3154	0.008666667	41.8689600	0.0	May	3	3	1
## 3155	0.028645833	0.0000000	0.0	May	2	2	6
## 3156	0.018181818	0.0000000	0.0	May	1	1	3
## 3157	0.013849519	2.9175181	0.8	May	2	2	1
## 3158	0.200000000	0.0000000	0.0	May	1	1	3
## 3159	0.016666667	0.0000000	0.8	May	3	3	1
## 3160	0.080000000	0.0000000	0.0	May	1	8	4
## 3161	0.066666667	0.0000000	0.0	May	3	2	3
## 3162	0.010526316	0.0000000	0.8	May	2	4	1
## 3163	0.001915584	0.0000000	0.0	May	2	4	3
## 3164	0.018061840	0.0000000	0.0	May	1	1	2
## 3165	0.004005848	60.4338526	0.2	May	2	2	4
## 3166	0.048765432	0.0000000	0.0	May	2	5	6

##	3167	0.054710145	0.0000000	1.0	May	3	2	3
##	3168	0.200000000	0.0000000	0.0	May	2	2	1
##	3169	0.006060606	0.0000000	0.0	May	1	1	6
##	3170	0.019399025	10.6733171	0.6	May	2	2	3
##	3171	0.200000000	0.0000000	0.2	May	3	2	3
##	3172	0.008695652	32.8085217	0.0	May	1	1	2
##	3173	0.003846154	0.0000000	0.0	May	2	4	4
##	3174	0.200000000	0.0000000	0.0	May	1	1	2
##	3175	0.018181818	0.0000000	0.0	May	2	2	3
##	3176	0.007407407	0.0000000	0.0	May	2	2	3
##	3177	0.026830934	0.0000000	0.6	May	2	5	3
##	3178	0.025000000	0.0000000	0.0	May	1	1	1
##	3179	0.015128205	0.0000000	0.0	May	2	2	6
##	3180	0.015244789	0.0000000	0.2	May	1	1	3
##	3181	0.050000000	0.0000000	0.0	May	4	5	1
##	3182	0.200000000	0.0000000	0.6	May	1	1	2
##	3183	0.105555556	0.0000000	0.8	May	3	2	8
##	3184	0.100000000	0.0000000	0.0	May	1	1	3
##	3185	0.023529412	60.3423529	0.6	May	2	2	1
##	3186	0.019960276	0.0000000	0.0	May	4	1	3
##	3187	0.001273148	0.0000000	0.0	May	2	2	6
##	3188	0.200000000	0.0000000	0.0	May	2	2	8
##	3189	0.012345679	0.0000000	0.0	May	2	2	1
##	3190	0.015686275	0.0000000	0.0	May	4	1	1
##	3191	0.006250000	115.4862500	0.0	May	2	2	3
##	3192	0.029405769	13.7735581	0.8	May	2	2	1
##	3193	0.083333333	0.0000000	0.4	May	2	2	3
##	3194	0.015306122	25.4132143	0.6	May	2	6	1
##	3195	0.022222222	51.1760000	0.0	May	2	2	1
##	3196	0.027420635	7.5301071	0.8	May	2	2	1
##	3197	0.016666667	0.0000000	0.8	May	3	2	3
##	3198	0.000409836	0.0000000	0.6	May	2	5	3
##	3199	0.044962458	0.0000000	0.0	May	3	2	3
##	3200	0.024242424	0.0000000	0.0	May	2	2	1
##	3201	0.006678351	119.6414737	0.0	May	1	1	2
##	3202	0.034615385	0.0000000	0.4	May	2	2	5
##	3203	0.001851852	12.8915000	0.0	May	4	1	1
##	3204	0.016163522	0.0000000	0.0	May	3	3	3
##	3205	0.055000000	0.0000000	0.0	May	3	2	1
##	3206	0.012500000	0.0000000	0.0	May	2	2	1
##	3207	0.020000000	3.4900364	0.0	May	2	2	3
##	3208	0.010985222	45.6987356	0.0	May	6	2	4
##	3209	0.004545455	0.0000000	0.0	May	2	4	9
##	3210	0.033333333	0.0000000	0.6	May	2	2	5
##	3211	0.050000000	0.0000000	0.0	May	2	2	9
##	3212	0.020286738	3.3226667	0.0	May	1	1	1
##	3213	0.166666667	0.0000000	0.0	May	1	1	3
##	3214	0.005632184	0.0000000	0.0	May	2	4	1
##	3215	0.021904762	0.0000000	0.0	May	2	2	7
##	3216	0.017682257	8.9608965	0.0	May	2	2	2
##	3217	0.027146119	0.0000000	0.0	May	2	2	2
##	3218	0.006172840	0.0000000	0.8	May	2	2	1
##	3219	0.030666667	0.0000000	0.8	May	2	10	1
##	3220	0.010454545	23.6215909	0.0	May	1	1	1



##	3221	0.011111111	36.6544444	0.0	May	2	2	2
##	3222	0.029239766	5.3040000	0.0	May	2	5	2
##	3223	0.062962963	0.0000000	0.0	May	3	2	1
##	3224	0.200000000	0.0000000	0.6	May	1	2	3
##	3225	0.075000000	0.0000000	0.0	May	1	1	8
##	3226	0.122222222	0.0000000	0.0	May	3	2	3
##	3227	0.028000000	1.8475200	0.0	May	2	2	1
##	3228	0.070490196	4.2792941	0.0	May	2	4	2
##	3229	0.014808078	0.0000000	0.0	May	2	2	1
##	3230	0.041176471	0.0000000	0.0	May	2	5	1
##	3231	0.083333333	0.0000000	0.6	May	2	2	1
##	3233	0.044444444	0.0000000	0.0	May	2	2	9
##	3234	0.017142857	0.0000000	0.6	May	2	10	1
##	3235	0.044312169	0.0000000	0.4	May	2	2	6
##	3236	0.017959184	0.0000000	0.0	May	2	5	4
##	3237	0.019480519	0.0000000	0.0	May	2	2	3
##	3238	0.008333333	0.0000000	0.0	May	2	2	9
##	3239	0.029166667	0.0000000	0.0	May	1	1	2
##	3240	0.033333333	0.0000000	0.0	May	2	2	1
##	3241	0.015277778	34.2607778	0.4	May	1	1	8
##	3242	0.066666667	0.0000000	0.2	May	2	2	1
##	3243	0.012820513	0.0000000	0.4	May	4	1	3
##	3244	0.011111111	0.0000000	0.0	May	2	2	8
##	3245	0.026281080	2.0905000	0.0	May	2	2	3
##	3246	0.040000000	0.0000000	0.0	May	4	1	3
##	3247	0.017931489	0.0000000	0.4	May	2	4	7
##	3248	0.005454545	0.0000000	0.0	May	3	2	4
##	3249	0.017500000	23.4154000	0.0	May	2	2	3
##	3250	0.018750000	0.0000000	0.0	May	3	2	1
##	3251	0.072000000	0.0000000	0.0	May	3	2	1
##	3252	0.015873016	0.0000000	0.0	May	4	1	1
##	3253	0.037500000	0.0000000	0.0	May	2	2	2
##	3254	0.034077383	0.0000000	1.0	May	3	2	1
##	3255	0.011685393	0.0000000	0.2	May	4	2	1
##	3256	0.100000000	0.0000000	0.0	May	1	1	1
##	3257	0.015384615	0.0000000	0.0	May	2	2	7
##	3258	0.071296296	0.0000000	0.8	May	2	2	6
##	3259	0.075000000	0.0000000	0.0	May	2	2	8
##	3260	0.066666667	0.0000000	0.0	May	2	4	1
##	3261	0.021951220	6.0721585	0.0	May	2	2	2
##	3262	0.008333333	0.0000000	0.4	May	2	2	1
##	3263	0.114814815	0.0000000	0.0	May	2	2	1
##	3264	0.008376076	0.0000000	0.8	May	1	1	6
##	3265	0.080000000	0.0000000	0.6	May	2	2	2
##	3266	0.200000000	0.0000000	0.6	May	2	2	3
##	3267	0.011870845	49.9543818	0.0	May	2	2	1
##	3268	0.053636364	0.0000000	0.6	May	1	1	1
##	3269	0.025750000	24.6142500	0.2	May	2	2	1
##	3270	0.200000000	0.0000000	0.0	May	2	2	1
##	3271	0.102717391	0.0000000	0.8	May	2	5	1
##	3272	0.007715618	98.0426256	0.0	May	2	2	1
##	3274	0.022222222	0.0000000	0.0	May	2	2	3
##	3275	0.022222222	0.0000000	0.0	May	3	2	3
##	3276	0.050000000	0.0000000	0.0	May	4	1	1

## 3277	0.013809524	0.0000000	0.0	May	1	1	1
## 3278	0.016684020	0.0000000	0.0	May	3	2	7
## 3279	0.040740741	0.0000000	0.6	May	2	2	6
## 3280	0.016666667	0.0000000	0.2	May	2	2	5
## 3281	0.013333333	0.0000000	0.0	May	1	1	1
## 3283	0.020779221	0.0000000	0.4	May	3	2	4
## 3284	0.100000000	0.0000000	0.0	May	2	5	3
## 3285	0.025161290	15.5119355	0.0	May	2	2	1
## 3286	0.200000000	0.0000000	0.0	May	3	2	9
## 3287	0.016666667	26.8752000	0.0	May	2	2	1
## 3288	0.041198413	0.0000000	0.0	May	2	4	1
## 3289	0.200000000	0.0000000	0.4	May	1	1	1
## 3290	0.018181818	0.0000000	0.0	May	3	2	9
## 3291	0.025000000	0.0000000	0.0	May	2	2	3
## 3292	0.055555556	0.0000000	0.2	May	2	2	4
## 3293	0.019047619	0.0000000	0.0	May	2	2	2
## 3294	0.009929078	30.6662411	0.0	May	1	2	6
## 3295	0.066190476	0.0000000	0.0	May	3	2	1
## 3296	0.092857143	0.0000000	0.8	May	3	2	6
## 3297	0.006666667	0.0000000	0.0	May	2	2	1
## 3298	0.008888889	0.0000000	0.0	May	1	1	4
## 3299	0.037500000	0.0000000	0.0	May	2	2	5
## 3300	0.033333333	0.0000000	0.0	May	3	2	4
## 3301	0.033333333	0.0000000	0.4	May	1	1	1
## 3302	0.044642857	0.0000000	0.8	May	2	2	3
## 3303	0.027727273	0.0000000	0.8	May	4	2	3
## 3304	0.018181818	0.0000000	0.0	May	4	2	1
## 3305	0.037500000	0.0000000	0.0	May	1	1	3
## 3306	0.080000000	0.0000000	0.8	May	2	2	1
## 3307	0.028205128	0.0000000	0.8	May	1	1	1
## 3308	0.033333333	58.4880000	0.0	May	2	5	3
## 3309	0.015855776	2.3211011	1.0	May	2	2	5
## 3310	0.022222222	0.0000000	0.0	May	3	3	1
## 3311	0.009950860	0.0000000	0.2	May	2	10	4
## 3312	0.051515152	0.0000000	0.8	May	2	2	6
## 3313	0.028571429	58.7880000	0.2	May	2	2	3
## 3314	0.064680923	0.0000000	0.2	May	1	1	1
## 3315	0.037647059	0.0000000	0.0	May	2	2	1
## 3316	0.040000000	0.0000000	0.0	May	1	1	6
## 3317	0.025925926	0.0000000	0.0	May	3	2	1
## 3318	0.015384615	124.0320000	0.0	May	1	1	6
## 3319	0.005000000	0.0000000	0.0	May	3	2	4
## 3320	0.133333333	0.0000000	0.4	May	2	2	4
## 3321	0.022222222	18.6533333	0.0	May	2	2	8
## 3322	0.012156298	3.9764723	0.0	May	3	2	1
## 3323	0.012500000	0.0000000	0.0	May	2	10	1
## 3324	0.011688312	0.0000000	0.0	May	1	2	1
## 3325	0.008333333	0.0000000	1.0	May	1	8	1
## 3326	0.050000000	0.0000000	0.0	May	4	1	1
## 3327	0.028571429	0.0000000	0.0	May	4	1	2
## 3328	0.050000000	0.0000000	0.0	May	4	1	1
## 3329	0.030060764	0.0000000	0.0	May	3	2	3
## 3330	0.028125000	0.0000000	0.0	May	2	2	8
## 3331	0.200000000	0.0000000	0.6	May	2	2	1

## 3332	0.200000000	0.0000000	0.0	May	3	2	1
## 3333	0.005882353	0.0000000	0.0	May	2	2	6
## 3334	0.020000000	0.0000000	0.0	May	2	5	8
## 3335	0.012301587	7.0182000	0.0	May	3	2	7
## 3336	0.040625000	0.0000000	0.0	May	2	4	1
## 3337	0.004166667	0.0000000	0.6	May	2	5	1
## 3338	0.018181818	0.0000000	0.0	May	2	7	1
## 3339	0.009302326	63.3947442	0.0	May	2	5	3
## 3340	0.050000000	0.0000000	0.0	May	2	10	2
## 3341	0.020833333	165.6204667	0.0	May	1	1	8
## 3342	0.017619048	16.0710667	0.6	May	2	4	7
## 3343	0.040740741	0.0000000	0.0	May	3	2	3
## 3344	0.059393939	0.0000000	0.0	May	2	2	3
## 3345	0.100000000	0.0000000	0.0	May	1	1	2
## 3346	0.007962529	9.3803770	0.0	May	1	1	6
## 3347	0.009315376	0.0000000	0.0	May	1	1	2
## 3348	0.059220779	0.0000000	0.8	May	3	2	1
## 3349	0.005815392	5.4729746	0.0	May	1	1	6
## 3350	0.050000000	0.0000000	0.4	May	3	2	1
## 3351	0.019322034	0.0000000	0.2	May	2	2	2
## 3352	0.133333333	0.0000000	0.0	May	3	2	4
## 3353	0.080000000	0.0000000	0.0	May	2	2	4
## 3354	0.033333333	0.0000000	0.0	May	1	1	1
## 3355	0.012500000	0.0000000	1.0	May	2	2	1
## 3356	0.013333333	100.7776000	0.0	May	2	2	3
## 3357	0.025641026	0.0000000	0.0	May	1	1	1
## 3358	0.012500000	0.0000000	0.0	May	2	2	1
## 3359	0.039283154	0.0000000	1.0	May	2	2	2
## 3360	0.012068881	2.5540714	0.0	May	3	2	2
## 3361	0.003714286	14.7571048	0.0	May	1	1	1
## 3362	0.200000000	0.0000000	0.2	May	2	2	2
## 3363	0.033333333	0.0000000	0.0	May	1	1	4
## 3364	0.006250000	0.0000000	0.0	May	1	1	1
## 3365	0.009126984	0.0000000	0.6	May	8	5	1
## 3366	0.075000000	0.0000000	0.0	May	3	2	2
## 3367	0.009090909	0.0000000	0.0	May	3	2	1
## 3368	0.200000000	0.0000000	0.0	May	2	2	2
## 3369	0.040000000	0.0000000	0.6	May	2	2	1
## 3370	0.022949495	0.0000000	0.0	May	2	4	7
## 3371	0.018348148	16.1670133	0.0	May	2	2	6
## 3372	0.020512821	0.0000000	0.0	May	1	1	7
## 3373	0.026666667	0.0000000	0.0	May	1	1	4
## 3374	0.008333333	2.7058333	0.0	May	2	2	6
## 3375	0.035714286	0.0000000	0.0	May	2	2	4
## 3376	0.064705882	0.0000000	1.0	May	3	2	3
## 3377	0.033333333	0.0000000	0.8	May	2	2	1
## 3378	0.015555556	11.1918933	0.2	May	2	10	6
## 3379	0.050862069	8.3252069	0.0	May	2	2	4
## 3380	0.011764706	0.0000000	0.0	May	1	2	1
## 3381	0.027777778	56.3246667	0.0	May	2	2	1
## 3382	0.015384615	57.5889231	0.6	May	4	1	3
## 3383	0.073913043	0.0000000	0.6	May	2	2	1
## 3384	0.071428571	0.0000000	0.0	May	2	2	7
## 3385	0.010526316	0.0000000	0.0	May	2	2	6

## 3386	0.025000000	0.0000000	0.6	May	3	2	1
## 3387	0.070000000	0.0000000	0.0	May	1	1	1
## 3388	0.010000000	0.0000000	0.0	May	2	6	3
## 3389	0.037777778	0.0000000	0.0	May	3	2	8
## 3390	0.039726776	0.0000000	0.4	May	2	2	6
## 3391	0.016666667	0.0000000	0.0	May	1	1	1
## 3392	0.033333333	0.0000000	0.0	May	3	2	3
## 3393	0.022376543	10.0986222	0.0	May	2	2	3
## 3394	0.001851852	22.1288889	0.0	May	1	1	1
## 3395	0.080000000	0.0000000	0.4	May	2	5	6
## 3396	0.008333333	0.0000000	0.0	May	2	2	3
## 3397	0.004166667	0.0000000	0.8	May	2	2	1
## 3398	0.016624762	5.3448989	0.0	May	2	7	1
## 3399	0.026035354	6.1287875	0.0	May	2	2	5
## 3400	0.004000000	0.0000000	0.0	May	1	1	4
## 3401	0.034090909	0.0000000	0.8	May	2	4	1
## 3402	0.033333333	0.0000000	0.0	May	4	5	1
## 3403	0.027111111	15.3956000	0.0	May	1	1	3
## 3404	0.051225490	0.0000000	0.0	May	3	2	3
## 3405	0.014285714	11.1317143	0.0	May	3	2	1
## 3406	0.013068182	2.0990455	0.0	May	2	2	7
## 3407	0.036363636	0.0000000	0.0	May	2	2	4
## 3408	0.039029125	0.5461283	0.0	May	2	2	3
## 3409	0.066666667	0.0000000	1.0	May	2	2	2
## 3410	0.052076023	0.0000000	0.6	May	3	2	3
## 3411	0.006521739	0.0000000	0.0	May	2	2	2
## 3412	0.014285714	0.0000000	0.0	May	2	2	1
## 3413	0.020993117	0.2016637	1.0	May	2	2	3
## 3414	0.007815830	4.1876027	0.8	May	3	2	3
## 3415	0.013274933	0.0000000	0.2	May	1	1	1
## 3416	0.166666667	0.0000000	0.8	May	1	1	1
## 3417	0.080000000	0.0000000	0.6	May	1	1	1
## 3418	0.013043478	0.0000000	0.8	May	2	2	2
## 3419	0.086666667	0.0000000	0.8	May	2	2	1
## 3420	0.006666667	0.0000000	0.0	May	4	2	2
## 3421	0.011794872	28.2953846	1.0	May	2	2	1
## 3422	0.007668207	1.8093608	0.0	May	2	2	1
## 3423	0.013075397	6.2110947	0.0	May	2	2	1
## 3424	0.018181818	0.0000000	0.0	May	2	2	1
## 3425	0.019546851	0.0000000	0.4	May	1	2	2
## 3426	0.047395833	14.9925000	0.0	May	1	1	3
## 3427	0.006666667	0.0000000	0.4	May	2	2	1
## 3428	0.040000000	0.0000000	0.0	May	4	1	1
## 3429	0.033333333	0.0000000	0.8	May	4	1	9
## 3430	0.022549176	1.0897713	0.0	May	2	2	4
## 3431	0.006428571	11.2841143	0.0	May	2	2	3
## 3432	0.177777778	0.0000000	0.0	May	3	2	3
## 3433	0.045454545	0.0000000	0.0	May	2	2	4
## 3434	0.054358974	0.0000000	0.8	May	1	1	2
## 3435	0.030434783	0.0000000	0.0	May	2	2	1
## 3436	0.016666667	113.9800000	0.0	May	2	2	1
## 3437	0.050000000	0.0000000	0.0	May	3	2	1
## 3438	0.044223485	0.0000000	0.0	May	2	2	6
## 3439	0.200000000	0.0000000	0.6	May	3	2	3

##	3440	0.030060022	0.0000000	0.2	May	3	2	1
##	3441	0.068170426	0.0000000	0.0	May	2	2	6
##	3442	0.009657738	0.0000000	0.0	May	1	1	1
##	3443	0.011750000	23.5144000	0.0	May	2	4	7
##	3444	0.029000000	0.0000000	0.0	May	2	2	1
##	3445	0.006666667	0.0000000	0.0	May	2	2	9
##	3446	0.100000000	0.0000000	0.2	May	2	2	6
##	3447	0.091666667	0.0000000	0.4	May	7	1	6
##	3448	0.066666667	0.0000000	0.0	May	4	2	1
##	3449	0.008595388	0.0000000	0.0	May	1	1	1
##	3450	0.050303030	16.1970000	0.0	May	2	2	6
##	3451	0.041538462	0.0000000	0.0	May	1	1	7
##	3452	0.030000000	0.0000000	0.6	May	2	2	1
##	3453	0.028571429	0.0000000	0.0	May	3	2	3
##	3454	0.007269504	0.2551915	0.0	May	2	2	7
##	3455	0.120000000	0.0000000	0.0	May	1	1	1
##	3456	0.038816034	0.0000000	1.0	May	2	2	3
##	3457	0.068750000	0.0000000	0.8	May	2	2	1
##	3458	0.040000000	0.0000000	0.0	May	1	1	3
##	3459	0.045454545	0.0000000	0.0	May	6	2	2
##	3460	0.080000000	0.0000000	0.0	May	3	2	3
##	3461	0.031481481	0.0000000	0.0	May	3	2	8
##	3462	0.100510511	0.0000000	0.8	May	3	2	7
##	3463	0.160000000	0.0000000	0.6	May	2	5	1
##	3464	0.068285714	0.0000000	0.4	May	2	2	1
##	3465	0.019576720	12.4550000	0.0	May	2	2	3
##	3466	0.200000000	0.0000000	0.6	May	3	2	1
##	3467	0.051333333	0.0000000	0.0	May	3	2	3
##	3468	0.035057471	0.0000000	0.0	May	2	4	3
##	3469	0.002222222	30.4615873	0.0	May	2	2	9
##	3470	0.043055556	0.0000000	1.0	May	1	1	7
##	3471	0.100000000	0.0000000	0.6	May	2	2	4
##	3472	0.010000000	0.0000000	0.0	May	2	2	1
##	3473	0.080000000	0.0000000	0.0	May	2	2	6
##	3474	0.200000000	0.0000000	0.0	May	2	2	1
##	3475	0.024390244	0.0000000	0.0	May	2	2	8
##	3476	0.050000000	0.0000000	0.0	May	2	2	1
##	3477	0.003921569	0.0000000	0.0	May	2	5	9
##	3478	0.028571429	0.0000000	0.0	May	2	4	4
##	3479	0.015506059	0.0000000	0.6	May	3	2	9
##	3480	0.060000000	0.0000000	0.6	May	2	2	1
##	3481	0.011965812	0.0000000	0.0	May	4	2	3
##	3482	0.005128205	0.0000000	0.4	May	2	4	1
##	3483	0.019207792	7.4358667	0.0	May	1	2	1
##	3484	0.044444444	0.0000000	0.0	May	3	2	8
##	3485	0.065873016	0.0000000	0.4	May	2	4	1
##	3486	0.200000000	0.0000000	0.6	May	2	4	7
##	3487	0.012500000	0.0000000	0.0	May	1	8	4
##	3488	0.005555556	0.0000000	0.0	May	2	2	7
##	3489	0.005000000	49.3886000	0.6	May	2	4	2
##	3490	0.031578947	0.0000000	0.2	May	2	2	1
##	3491	0.200000000	0.0000000	0.6	May	3	2	1
##	3492	0.025355418	24.7266184	0.6	May	3	2	1
##	3493	0.002380952	0.0000000	1.0	May	3	2	1

## 3494	0.014285714	0.0000000	0.0	May	3	3	8
## 3495	0.036363636	0.0000000	0.0	May	2	2	1
## 3496	0.005750251	0.0000000	0.8	May	1	1	3
## 3497	0.080000000	0.0000000	0.6	May	2	2	1
## 3498	0.058000000	0.0000000	0.0	May	3	2	1
## 3499	0.055319149	0.0000000	0.0	May	3	2	3
## 3500	0.025757576	0.0000000	0.0	May	1	2	2
## 3501	0.016973138	0.0000000	0.0	May	1	1	1
## 3502	0.003466667	0.0000000	0.8	May	2	2	1
## 3503	0.087500000	0.0000000	0.4	May	3	2	1
## 3504	0.019623016	11.3767868	0.0	May	2	2	4
## 3505	0.033333333	0.0000000	0.0	May	3	2	3
## 3506	0.037500000	19.2362500	0.8	May	3	2	2
## 3507	0.035119048	0.0000000	0.0	May	2	2	4
## 3508	0.016666667	0.0000000	0.0	May	3	2	1
## 3509	0.030769231	0.0000000	0.0	May	2	10	2
## 3510	0.075000000	0.0000000	0.6	May	3	2	6
## 3511	0.004756098	3.2003049	0.0	May	4	1	7
## 3512	0.020275689	0.0000000	0.6	May	3	2	1
## 3513	0.009019608	30.0128824	0.0	May	2	2	4
## 3514	0.083333333	0.0000000	0.6	May	1	1	7
## 3515	0.033333333	53.9880000	0.0	May	2	5	3
## 3516	0.003921569	0.0000000	0.0	May	2	2	7
## 3517	0.015476190	3.3568929	0.0	May	3	2	9
## 3518	0.028765432	0.0000000	0.6	May	3	2	3
## 3519	0.007692308	0.0000000	0.0	May	2	2	3
## 3520	0.083333333	0.0000000	0.0	May	2	2	1
## 3521	0.075000000	0.0000000	0.0	May	1	1	2
## 3522	0.046153846	0.0000000	0.2	May	2	2	5
## 3523	0.200000000	0.0000000	0.0	May	2	2	1
## 3524	0.028260870	22.2993913	0.0	May	2	2	6
## 3525	0.007306262	27.4320951	0.0	May	4	1	3
## 3526	0.025000000	35.0910000	0.0	May	2	4	1
## 3527	0.014944594	0.0000000	0.0	May	2	2	1
## 3528	0.066666667	0.0000000	0.0	May	4	1	1
## 3529	0.035000000	24.3401667	0.0	May	2	2	1
## 3530	0.010526316	254.6071579	0.0	May	2	5	1
## 3531	0.013333333	8.1816000	0.0	May	2	2	1
## 3532	0.030392157	0.0000000	0.0	May	2	2	7
## 3533	0.014500000	0.0000000	0.0	May	3	2	8
## 3534	0.072549020	0.0000000	0.0	May	4	1	1
## 3535	0.004500000	0.0000000	0.0	May	3	3	2
## 3536	0.045679012	13.3259259	0.0	May	2	2	3
## 3537	0.003506944	10.1227500	0.0	May	1	1	2
## 3538	0.009090909	30.5263636	0.0	May	2	2	6
## 3539	0.085714286	0.0000000	1.0	May	2	2	1
## 3540	0.100000000	0.0000000	0.0	May	2	2	1
## 3541	0.020833333	31.9038750	0.6	May	4	1	1
## 3542	0.022124542	0.0000000	0.0	May	3	2	3
## 3543	0.015873016	52.0834286	0.0	May	2	4	1
## 3544	0.050000000	0.0000000	0.0	May	1	1	4
## 3545	0.023728814	23.8762910	0.0	May	2	2	9
## 3546	0.091555556	0.0000000	0.6	May	3	2	1
## 3547	0.025000000	53.9880000	0.0	May	1	1	1

## 3548	0.028571429	0.0000000	0.0	May	2	2	1
## 3549	0.020192308	8.5452500	0.0	May	1	1	2
## 3550	0.108333333	0.0000000	0.6	May	1	1	2
## 3551	0.071264368	0.0000000	0.6	May	3	2	2
## 3552	0.007571185	7.2046137	0.0	May	2	10	6
## 3553	0.032142857	0.0000000	0.0	May	2	6	1
## 3554	0.028571429	0.0000000	0.0	May	3	2	1
## 3555	0.069333333	0.0000000	0.4	May	2	2	1
## 3556	0.004081633	0.0000000	0.0	May	2	2	1
## 3557	0.090909091	0.0000000	0.4	May	1	1	1
## 3558	0.031944444	0.0000000	0.0	May	2	2	5
## 3559	0.122222222	0.0000000	0.2	May	3	2	2
## 3560	0.100000000	0.0000000	0.0	May	2	2	3
## 3561	0.061538462	0.0000000	0.0	May	2	2	8
## 3562	0.008659512	9.0130114	0.0	May	2	2	1
## 3563	0.005714286	0.0000000	0.0	May	2	2	5
## 3564	0.025000000	0.0000000	0.0	May	2	2	3
## 3565	0.026315789	0.0000000	0.0	May	1	1	2
## 3566	0.066666667	0.0000000	0.0	May	2	2	7
## 3567	0.200000000	0.0000000	0.0	May	1	1	7
## 3568	0.040000000	0.0000000	0.0	May	3	2	1
## 3569	0.084615385	0.0000000	0.6	May	1	1	4
## 3570	0.110000000	0.0000000	0.6	May	3	2	1
## 3571	0.034117647	0.0000000	0.0	May	2	2	3
## 3572	0.052525253	0.0000000	0.0	May	3	2	3
## 3573	0.014285714	0.0000000	0.2	May	1	1	1
## 3574	0.035555556	0.0000000	0.4	May	1	1	1
## 3575	0.019298246	0.0000000	0.6	May	2	2	6
## 3576	0.065148810	0.0000000	0.8	May	2	2	1
## 3577	0.029411765	0.0000000	1.0	May	2	2	1
## 3579	0.025536616	0.0000000	0.6	May	3	2	1
## 3580	0.022222222	0.0000000	0.0	May	2	7	2
## 3581	0.037962963	0.0000000	0.2	May	2	2	7
## 3582	0.012820513	56.3588461	0.0	May	4	2	1
## 3583	0.003448276	54.2180690	0.0	May	2	2	1
## 3584	0.046190476	0.0000000	0.8	May	2	4	7
## 3585	0.019576720	0.0000000	0.0	May	2	2	1
## 3586	0.018181818	0.0000000	0.0	May	2	2	1
## 3587	0.006000000	0.0000000	0.8	May	2	10	1
## 3588	0.005555556	0.0000000	0.6	May	1	1	1
## 3589	0.023076923	9.6410769	0.4	May	2	2	8
## 3590	0.050000000	0.0000000	0.0	May	3	2	3
## 3591	0.051215278	0.0000000	0.6	May	3	2	1
## 3592	0.027327327	4.1488784	0.0	May	2	2	7
## 3593	0.006666667	0.0000000	0.6	May	2	2	1
## 3594	0.011111111	0.0000000	0.0	May	1	1	1
## 3595	0.010000000	20.0031000	0.0	May	2	2	1
## 3596	0.200000000	0.0000000	0.6	May	2	2	7
## 3597	0.015277778	0.0000000	0.0	May	2	2	1
## 3598	0.200000000	0.0000000	0.0	May	1	1	9
## 3599	0.022222222	0.0000000	0.0	May	1	1	1
## 3600	0.020000000	0.0000000	0.0	May	2	2	6
## 3601	0.020120574	7.7935286	0.0	May	2	2	3
## 3602	0.005000000	0.0000000	0.0	May	2	4	4

## 3603	0.001680672	42.4191429	0.0	May	2	2	2
## 3604	0.037037037	0.0000000	1.0	May	3	2	6
## 3605	0.047660099	0.0000000	0.0	May	1	2	1
## 3606	0.148917749	0.0000000	0.0	May	3	2	1
## 3607	0.150000000	0.0000000	0.6	May	2	2	1
## 3608	0.042857143	0.0000000	0.0	May	2	2	3
## 3609	0.133333333	0.0000000	1.0	May	3	2	3
## 3610	0.092142857	0.0000000	0.0	May	3	2	1
## 3611	0.022222222	0.0000000	0.2	May	2	2	1
## 3612	0.019605911	0.0000000	0.0	May	2	2	4
## 3613	0.060000000	0.0000000	0.8	May	2	4	3
## 3614	0.027407407	36.5158148	0.0	May	1	1	1
## 3615	0.083333333	0.0000000	0.6	May	3	3	3
## 3616	0.040000000	0.0000000	0.0	May	2	5	4
## 3617	0.031250162	0.0000000	0.8	May	3	2	6
## 3618	0.063636364	0.0000000	0.0	May	2	2	3
## 3619	0.012500000	0.0000000	0.0	May	2	4	1
## 3620	0.022868217	4.2473721	0.0	May	2	5	1
## 3621	0.016666667	0.0000000	0.2	May	2	2	6
## 3622	0.067857143	0.0000000	0.0	May	4	1	3
## 3623	0.088888889	0.0000000	0.0	May	1	1	3
## 3624	0.030000000	0.0000000	0.0	May	2	2	9
## 3625	0.040000000	0.0000000	0.6	May	2	2	3
## 3626	0.026060606	0.0000000	1.0	May	2	2	4
## 3627	0.001904762	0.0000000	0.0	May	2	2	8
## 3628	0.072222222	0.0000000	0.0	May	4	1	1
## 3629	0.004054054	80.5873378	0.0	May	2	4	1
## 3630	0.007692308	0.0000000	0.0	May	2	5	3
## 3631	0.024542230	2.2272787	0.8	May	3	2	1
## 3632	0.200000000	0.0000000	0.0	May	2	2	6
## 3633	0.066666667	0.0000000	0.0	May	2	2	4
## 3634	0.033333333	0.0000000	0.0	May	2	2	9
## 3635	0.022222222	44.9900000	0.0	May	3	2	2
## 3636	0.006666667	0.0000000	0.0	May	1	1	1
## 3637	0.044749710	2.3414197	0.0	May	3	2	3
## 3638	0.175000000	0.0000000	0.8	May	2	2	4
## 3639	0.028070175	0.0000000	0.8	May	2	2	1
## 3640	0.018421053	0.0000000	0.0	May	2	2	3
## 3641	0.002272727	0.0000000	0.0	May	2	4	1
## 3642	0.067647059	0.0000000	0.4	May	1	1	4
## 3643	0.029549127	0.0000000	1.0	May	2	2	7
## 3644	0.052941176	0.0000000	0.8	May	2	2	2
## 3645	0.010000000	0.0000000	0.0	May	2	7	1
## 3646	0.125000000	0.0000000	0.8	May	3	2	1
## 3647	0.013076923	15.4004231	0.0	May	1	1	7
## 3648	0.016666667	0.0000000	0.0	May	2	2	7
## 3649	0.014814815	0.0000000	0.0	May	4	1	1
## 3650	0.200000000	0.0000000	0.2	May	2	2	1
## 3652	0.068253968	0.0000000	0.0	May	2	5	1
## 3653	0.050000000	0.0000000	0.0	May	2	6	3
## 3654	0.050000000	0.0000000	0.6	May	2	2	1
## 3655	0.033333333	0.0000000	0.0	May	3	2	4
## 3656	0.020175439	0.0000000	0.0	May	2	4	3
## 3657	0.095238095	0.0000000	0.0	May	2	2	1



## 3658	0.100000000	0.0000000	0.0	May	2	2	1
## 3659	0.007277211	0.0000000	0.0	May	2	2	1
## 3660	0.031250000	0.0000000	0.0	May	3	2	5
## 3661	0.036309524	0.0000000	0.6	May	3	2	1
## 3662	0.066666667	0.0000000	0.0	May	3	2	4
## 3663	0.100000000	0.0000000	0.0	May	1	1	3
## 3665	0.039583333	43.9900000	0.0	May	2	2	3
## 3666	0.002105263	0.0000000	0.0	May	3	2	1
## 3667	0.057142857	0.0000000	0.0	May	4	2	3
## 3668	0.002631579	0.0000000	0.0	May	2	2	2
## 3669	0.058222222	0.0000000	0.0	May	2	2	1
## 3670	0.085714286	0.0000000	1.0	May	2	2	7
## 3671	0.121212121	0.0000000	0.8	May	2	2	7
## 3672	0.150000000	0.0000000	0.0	May	3	2	1
## 3673	0.133333333	0.0000000	1.0	May	1	1	4
## 3674	0.100000000	0.0000000	0.8	May	2	2	1
## 3675	0.013768116	0.0000000	0.0	May	2	2	3
## 3676	0.080769231	0.0000000	0.8	May	2	2	1
## 3677	0.009523810	10.5180952	0.0	May	2	2	7
## 3678	0.200000000	0.0000000	0.0	May	2	2	6
## 3679	0.003278689	0.0000000	0.2	May	2	2	3
## 3680	0.057142857	0.0000000	0.6	May	2	2	1
## 3681	0.011984127	13.0915464	0.0	May	2	2	2
## 3682	0.051764706	0.0000000	0.0	May	1	4	2
## 3683	0.009756098	0.0000000	0.0	May	3	2	1
## 3684	0.116666667	0.0000000	0.4	May	3	2	3
## 3685	0.016744186	12.7314419	0.0	May	4	1	8
## 3686	0.024698413	0.0000000	0.6	May	1	1	3
## 3687	0.014022989	5.0781149	0.0	May	1	2	3
## 3688	0.166666667	0.0000000	0.6	May	2	2	1
## 3689	0.029591837	10.9870714	0.0	May	1	1	3
## 3690	0.009603919	1.4184404	0.4	May	2	7	7
## 3691	0.022222222	0.0000000	0.0	May	2	4	4
## 3692	0.031075269	0.0000000	0.0	May	3	2	2
## 3693	0.114285714	0.0000000	0.4	May	3	2	4
## 3694	0.133333333	0.0000000	0.6	May	2	2	1
## 3695	0.075000000	0.0000000	0.0	May	2	5	3
## 3696	0.007142857	0.0000000	0.0	May	2	10	2
## 3697	0.016666667	0.0000000	0.0	May	2	4	3
## 3698	0.033333333	0.0000000	0.0	May	2	2	6
## 3699	0.070238095	0.0000000	0.0	May	3	2	2
## 3700	0.037500000	0.0000000	0.0	May	1	2	2
## 3701	0.025141243	0.0000000	0.6	May	2	4	3
## 3702	0.014285714	0.0000000	0.0	May	3	2	6
## 3703	0.016666667	14.9833333	0.4	May	4	1	2
## 3704	0.007674572	5.7440580	0.0	May	3	2	1
## 3705	0.026984127	0.0000000	0.0	May	1	1	1
## 3706	0.044444444	0.0000000	0.6	May	1	1	6
## 3707	0.066666667	0.0000000	0.0	May	3	2	2
## 3708	0.007142857	0.0000000	0.0	May	2	4	2
## 3709	0.011326165	0.0000000	0.0	May	1	1	1
## 3710	0.050000000	0.0000000	0.4	May	2	4	2
## 3711	0.066233766	0.0000000	1.0	May	2	10	1
## 3712	0.011764706	0.0000000	0.0	May	2	4	2

## 3713	0.040000000	0.0000000	0.2	May	3	2	2
## 3714	0.043948052	8.5671429	0.0	May	2	6	6
## 3715	0.025000000	50.9925000	0.0	May	2	2	1
## 3716	0.038095238	0.0000000	0.0	May	2	2	6
## 3717	0.033742690	0.0000000	0.2	May	1	1	3
## 3718	0.008333333	0.0000000	0.0	May	2	2	1
## 3719	0.035000000	0.0000000	0.0	May	3	2	1
## 3720	0.045170068	11.1573429	0.0	May	2	2	3
## 3721	0.029230769	0.0000000	0.0	May	3	2	4
## 3723	0.050000000	0.0000000	0.0	May	2	2	6
## 3724	0.055555556	0.0000000	1.0	May	2	4	2
## 3725	0.046262626	0.0000000	0.8	May	2	5	2
## 3726	0.023117504	0.0000000	0.0	May	1	1	5
## 3727	0.072727273	0.0000000	0.8	May	1	1	1
## 3728	0.023333333	0.0000000	1.0	May	3	2	3
## 3729	0.050000000	0.0000000	0.6	May	2	2	6
## 3730	0.015053763	0.0000000	0.0	May	3	2	7
## 3731	0.107142857	0.0000000	0.8	May	2	4	5
## 3732	0.018859649	0.0000000	0.0	May	2	2	2
## 3733	0.004166667	0.0000000	0.0	May	2	10	6
## 3734	0.033684211	0.0000000	0.0	May	2	2	1
## 3735	0.040625000	0.0000000	0.0	May	2	6	1
## 3736	0.077777778	0.0000000	0.0	May	2	4	2
## 3737	0.057619048	0.0000000	0.0	May	2	2	7
## 3738	0.019540230	0.0000000	0.0	May	3	2	1
## 3739	0.061904762	0.0000000	0.0	May	1	1	1
## 3740	0.040476190	0.0000000	0.6	May	3	2	8
## 3741	0.006250000	0.0000000	0.0	May	2	2	3
## 3742	0.011428571	92.8385714	0.0	May	3	2	1
## 3743	0.071428571	0.0000000	0.8	May	1	1	1
## 3744	0.121428571	0.0000000	0.6	May	3	2	1
## 3745	0.021263103	0.0000000	0.0	May	2	2	8
## 3746	0.010526316	0.0000000	0.0	May	2	2	6
## 3747	0.133333333	0.0000000	0.6	May	1	8	4
## 3748	0.033333333	0.0000000	0.0	May	2	2	1
## 3749	0.036274510	0.0000000	0.0	May	3	2	2
## 3750	0.038958835	8.0887500	0.0	May	2	2	3
## 3751	0.005555556	0.0000000	0.0	May	2	2	5
## 3752	0.018750000	0.0000000	0.8	May	2	5	1
## 3753	0.019066142	16.4236325	0.0	May	1	1	1
## 3754	0.007692308	0.0000000	0.0	May	2	2	7
## 3755	0.007881773	0.0000000	0.0	May	2	6	1
## 3756	0.200000000	0.0000000	0.0	May	2	4	1
## 3757	0.033333333	0.0000000	0.0	May	2	4	1
## 3758	0.012291667	0.0000000	0.0	May	1	1	6
## 3759	0.021052632	0.0000000	1.0	May	3	2	3
## 3760	0.005893497	0.0000000	0.0	May	2	2	1
## 3761	0.068115942	0.0000000	0.0	May	2	4	3
## 3762	0.109523810	0.0000000	0.0	May	3	3	9
## 3763	0.100000000	0.0000000	0.4	May	1	1	1
## 3764	0.057142857	0.0000000	0.0	May	4	1	3
## 3765	0.010752688	37.6093548	0.0	May	2	2	1
## 3766	0.011118588	10.8018872	0.0	May	4	1	2
## 3767	0.100000000	0.0000000	0.0	May	1	8	3

## 3768	0.042083333	12.6534375	0.0	May	3	2	3
## 3769	0.022549020	19.1127451	0.0	May	2	2	6
## 3770	0.026938057	0.0000000	0.8	May	2	2	7
## 3771	0.066666667	0.0000000	0.0	May	2	2	4
## 3772	0.028205128	0.0000000	0.0	May	3	2	6
## 3773	0.028571429	16.7065714	0.0	May	2	2	3
## 3774	0.013043478	0.0000000	0.0	May	2	2	4
## 3775	0.026388889	0.0000000	0.4	May	2	4	2
## 3776	0.180000000	0.0000000	0.4	May	1	2	2
## 3777	0.025000000	0.0000000	0.8	May	1	2	3
## 3778	0.050000000	0.0000000	0.0	May	3	3	3
## 3779	0.014285714	59.9880000	0.0	May	2	2	1
## 3780	0.020652174	7.0914783	0.0	May	3	2	3
## 3781	0.022222222	0.0000000	0.2	May	2	2	1
## 3782	0.017482517	0.0000000	0.0	May	2	6	2
## 3783	0.004266667	0.0000000	0.0	May	3	3	1
## 3784	0.200000000	0.0000000	0.0	May	3	2	1
## 3785	0.092857143	0.0000000	0.0	May	2	4	2
## 3786	0.157142857	0.0000000	0.6	May	3	2	1
## 3787	0.012500000	0.0000000	0.0	May	3	2	6
## 3788	0.057142857	0.0000000	0.0	May	1	1	1
## 3789	0.013428813	14.7591159	0.0	May	2	2	5
## 3790	0.073333333	0.0000000	0.0	May	3	2	1
## 3791	0.033333333	0.0000000	0.0	May	2	2	1
## 3792	0.040000000	0.0000000	0.0	May	2	2	1
## 3793	0.059523810	0.0000000	0.8	May	3	2	1
## 3794	0.057142857	0.0000000	0.0	May	1	1	6
## 3795	0.074074074	0.0000000	0.4	May	3	2	2
## 3796	0.013931624	0.0000000	0.2	May	1	1	3
## 3797	0.013333333	0.0000000	0.0	May	1	1	1
## 3798	0.018181818	72.7880000	0.4	May	1	1	1
## 3799	0.100000000	0.0000000	0.0	May	2	2	3
## 3800	0.014285714	14.5542857	0.0	May	2	2	3
## 3801	0.014285714	0.0000000	0.0	May	3	2	1
## 3802	0.030226481	11.1926341	0.0	May	1	1	1
## 3803	0.013333333	0.0000000	0.0	May	3	2	7
## 3804	0.038405797	0.0000000	0.0	May	3	2	4
## 3805	0.038333333	0.0000000	0.6	May	2	4	1
## 3806	0.011320755	0.0000000	0.0	May	2	2	4
## 3807	0.022025900	0.0000000	0.4	May	2	2	3
## 3808	0.059095640	2.3949180	0.0	May	2	2	6
## 3809	0.032291667	0.0000000	0.0	May	2	2	4
## 3810	0.027083333	0.0000000	0.8	May	2	2	3
## 3811	0.016000000	0.0000000	0.0	May	1	1	1
## 3812	0.002597403	13.3633247	0.0	May	3	2	6
## 3813	0.015649351	27.7134000	0.0	May	3	2	1
## 3814	0.050000000	0.0000000	0.6	May	2	4	1
## 3815	0.005858586	0.0000000	0.0	May	2	2	2
## 3816	0.017391304	64.3304348	0.0	May	2	2	9
## 3817	0.154761905	0.0000000	0.8	May	3	2	7
## 3818	0.012612613	102.3538378	0.0	May	2	5	7
## 3819	0.040000000	0.0000000	0.0	May	2	2	3
## 3820	0.070833333	0.0000000	0.6	May	3	2	1
## 3821	0.022222222	0.0000000	0.0	May	1	1	1

## 3822	0.012500000	0.0000000	0.0	May	3	2	4
## 3823	0.001234568	0.0000000	0.0	May	1	1	3
## 3824	0.007142857	0.0000000	0.0	May	2	2	1
## 3825	0.014285714	0.0000000	0.0	May	2	4	1
## 3826	0.018181818	100.0963636	0.0	May	2	2	1
## 3827	0.025308642	0.0000000	0.6	May	1	8	3
## 3828	0.018750000	0.0000000	0.0	May	2	2	1
## 3829	0.045438596	0.0000000	0.8	May	3	2	8
## 3830	0.029629630	0.0000000	0.0	May	2	4	3
## 3831	0.022295918	0.0000000	0.8	May	4	1	1
## 3832	0.022222222	0.0000000	0.0	May	2	2	1
## 3833	0.004545455	0.0000000	0.0	May	2	5	1
## 3834	0.037500000	0.0000000	0.0	May	2	4	4
## 3835	0.001470588	0.0000000	0.0	May	2	2	7
## 3836	0.006451613	0.0000000	0.0	May	2	2	9
## 3837	0.057142857	0.0000000	0.0	May	2	4	3
## 3838	0.039814815	0.0000000	0.8	May	2	2	4
## 3839	0.066666667	0.0000000	0.0	May	2	2	1
## 3840	0.050000000	0.0000000	0.0	May	1	1	6
## 3841	0.018750000	0.0000000	0.2	May	1	8	3
## 3842	0.050000000	0.0000000	0.0	May	2	2	4
## 3843	0.041898148	0.0000000	1.0	May	3	2	3
## 3844	0.025000000	0.0000000	0.0	May	1	1	4
## 3845	0.085714286	0.0000000	0.6	May	2	2	3
## 3846	0.100000000	0.0000000	0.4	May	4	1	4
## 3847	0.022947455	13.4024759	0.0	May	2	2	1
## 3848	0.045198413	18.6633333	0.0	May	3	2	4
## 3849	0.022727273	0.0000000	0.6	May	3	2	1
## 3850	0.028576998	8.9035579	0.0	May	2	2	3
## 3851	0.005789474	0.0000000	1.0	May	1	8	1
## 3852	0.183333333	0.0000000	0.6	May	2	2	3
## 3853	0.030172414	0.0000000	0.0	May	4	2	3
## 3854	0.019159146	9.1397608	0.0	May	2	2	1
## 3855	0.200000000	0.0000000	0.0	May	2	2	6
## 3856	0.012500000	0.0000000	0.0	May	2	2	3
## 3857	0.072222222	0.0000000	0.0	May	1	1	8
## 3858	0.024074074	0.0000000	0.8	May	2	6	1
## 3859	0.076470588	0.0000000	0.8	May	2	2	1
## 3860	0.034935897	0.0000000	0.0	May	2	7	1
## 3861	0.040000000	0.0000000	0.0	May	2	4	3
## 3862	0.100000000	0.0000000	0.0	May	1	1	1
## 3863	0.018798094	0.0000000	0.8	May	2	2	4
## 3864	0.025918367	5.4795323	0.6	May	4	2	8
## 3865	0.005026455	31.3188571	0.0	May	2	2	6
## 3866	0.005882353	0.0000000	0.0	May	2	5	2
## 3867	0.042857143	0.0000000	0.2	May	3	2	1
## 3868	0.031388889	0.0000000	0.0	May	4	1	4
## 3869	0.008746356	0.0000000	0.2	May	2	2	3
## 3870	0.013333333	19.7853333	0.0	May	3	2	4
## 3871	0.200000000	0.0000000	0.8	May	4	1	1
## 3872	0.063214286	0.0000000	0.8	May	2	4	3
## 3873	0.016722783	7.1081481	0.0	May	2	2	3
## 3874	0.009523810	0.0000000	0.0	May	1	1	1
## 3875	0.039042146	0.0000000	1.0	May	2	2	3

## 3876	0.025444444	0.0000000	0.6	May	2	2	6
## 3877	0.015196078	9.8776471	0.0	May	2	4	3
## 3878	0.030000000	0.0000000	0.0	May	1	1	6
## 3879	0.005000000	0.0000000	0.0	May	2	2	2
## 3880	0.016666667	0.0000000	0.8	May	2	2	3
## 3881	0.030146368	6.1476338	0.0	May	3	2	3
## 3882	0.041944444	0.0000000	0.4	May	2	4	7
## 3883	0.013043478	4.4303478	0.2	May	2	6	2
## 3884	0.045000000	0.0000000	0.0	May	1	1	1
## 3885	0.030795428	12.4403075	0.0	May	2	4	4
## 3886	0.069892473	0.0000000	0.6	May	1	1	1
## 3887	0.046875000	0.0000000	0.0	May	1	1	1
## 3888	0.033333333	0.0000000	0.0	May	2	10	5
## 3889	0.033760684	5.6895541	0.0	May	2	2	1
## 3890	0.024751180	2.3231622	0.2	May	3	2	1
## 3891	0.037500000	0.0000000	0.4	May	2	2	3
## 3893	0.006976744	0.0000000	0.8	May	2	6	1
## 3894	0.075000000	0.0000000	0.0	May	4	1	3
## 3895	0.011470588	0.0000000	0.0	May	2	2	1
## 3896	0.008333333	45.6125000	0.0	May	3	2	7
## 3897	0.016080586	3.9260141	0.0	May	3	2	6
## 3898	0.012246300	1.7868191	0.0	May	2	2	3
## 3899	0.019247312	8.1261935	0.0	May	2	2	1
## 3900	0.011111111	115.9800000	0.0	May	2	2	6
## 3901	0.016666667	0.0000000	0.0	May	1	1	7
## 3902	0.133333333	0.0000000	0.0	May	3	2	1
## 3903	0.040740741	0.0000000	0.0	May	1	1	5
## 3904	0.038095238	0.0000000	0.0	May	1	1	3
## 3905	0.078571429	0.0000000	0.8	May	2	6	1
## 3906	0.018181818	0.0000000	0.0	May	1	1	4
## 3907	0.007758621	0.0000000	0.0	May	2	6	2
## 3908	0.072727273	0.0000000	0.8	May	2	2	1
## 3909	0.025000000	0.0000000	0.0	May	2	2	3
## 3910	0.200000000	0.0000000	0.0	May	3	2	6
## 3911	0.012500000	0.0000000	0.0	May	1	1	5
## 3912	0.037500000	0.0000000	0.0	May	4	1	7
## 3913	0.029074729	2.9922678	1.0	May	2	2	6
## 3914	0.200000000	0.0000000	0.0	May	1	1	4
## 3915	0.042857143	0.0000000	0.4	May	2	2	4
## 3916	0.026415094	0.0000000	0.4	May	2	2	3
## 3917	0.006415344	0.0000000	0.0	May	1	1	1
## 3918	0.015775776	2.7974147	0.4	May	2	2	8
## 3919	0.018068783	0.0000000	1.0	May	1	1	7
## 3920	0.023611111	0.0000000	0.0	May	2	10	6
## 3921	0.006451613	42.9561290	0.0	May	2	2	1
## 3922	0.055555556	0.0000000	0.0	May	2	2	4
## 3923	0.021451247	0.0000000	0.0	May	2	2	5
## 3924	0.007692308	4.2728077	0.0	May	2	2	1
## 3925	0.016621682	2.7904737	0.0	May	2	2	5
## 3926	0.111111111	0.0000000	0.0	May	1	2	1
## 3927	0.080000000	0.0000000	1.0	May	2	2	3
## 3928	0.100000000	0.0000000	0.8	May	1	1	4
## 3929	0.033333333	0.0000000	0.0	May	2	2	3
## 3930	0.029851908	12.7624313	1.0	May	2	2	2

## 3931	0.015404896	0.0000000	0.4	May	2	2	8
## 3932	0.097777778	0.0000000	0.8	May	3	2	3
## 3933	0.200000000	0.0000000	0.0	May	1	1	4
## 3934	0.050000000	0.0000000	0.0	May	3	2	1
## 3935	0.015384615	31.7584615	0.0	May	2	2	9
## 3936	0.007142857	0.0000000	0.8	May	2	2	1
## 3937	0.035239899	0.0000000	0.0	May	2	2	4
## 3938	0.009577934	0.0000000	0.0	May	4	2	3
## 3939	0.004545455	0.0000000	0.0	May	1	2	3
## 3940	0.010000000	0.0000000	0.0	May	1	1	1
## 3941	0.166666667	0.0000000	1.0	May	3	2	1
## 3942	0.039560440	0.0000000	0.8	May	2	2	4
## 3943	0.023076923	0.0000000	0.0	May	2	4	3
## 3944	0.100000000	0.0000000	0.0	May	2	5	1
## 3945	0.007142857	42.8905714	0.0	May	2	2	1
## 3946	0.057142857	0.0000000	0.0	May	2	2	1
## 3947	0.024358974	0.0000000	0.0	May	2	4	1
## 3948	0.006382979	107.2170213	0.0	May	2	2	2
## 3949	0.200000000	0.0000000	0.0	May	2	2	3
## 3950	0.052000000	0.0000000	0.0	May	2	2	1
## 3951	0.100000000	0.0000000	0.0	May	1	1	6
## 3952	0.022222222	40.4337778	0.0	May	2	2	1
## 3953	0.024214286	0.0000000	0.0	May	1	1	3
## 3954	0.016825397	0.0000000	0.0	May	1	1	1
## 3955	0.200000000	0.0000000	0.0	May	2	2	3
## 3956	0.007666667	37.6992000	0.0	May	1	1	1
## 3957	0.200000000	0.0000000	0.0	May	2	2	6
## 3958	0.040833333	0.0000000	0.0	May	1	1	2
## 3959	0.014285714	21.5880000	0.8	May	2	2	9
## 3960	0.066666667	0.0000000	0.0	May	1	1	6
## 3961	0.022222222	0.0000000	0.0	May	2	2	8
## 3962	0.020140056	0.0000000	0.0	May	2	2	1
## 3963	0.033333333	0.0000000	0.0	May	2	4	6
## 3964	0.058333333	0.0000000	0.4	May	2	2	1
## 3965	0.020000000	0.0000000	0.0	May	2	2	1
## 3966	0.074285714	0.0000000	0.0	May	2	4	7
## 3967	0.008090118	30.8092796	0.6	May	2	2	3
## 3968	0.018390805	17.2487011	0.0	May	2	2	2
## 3969	0.123809524	0.0000000	0.4	May	1	1	4
## 3970	0.001111111	48.8680000	0.0	May	1	1	8
## 3971	0.025000000	0.0000000	0.4	May	2	2	9
## 3972	0.022222222	0.0000000	0.6	May	1	1	1
## 3973	0.045454545	0.0000000	0.2	May	2	2	2
## 3974	0.063333333	0.0000000	0.6	May	2	2	1
## 3975	0.083333333	0.0000000	0.6	May	2	2	7
## 3976	0.026666667	0.0000000	0.2	May	2	2	1
## 3977	0.011494253	0.0000000	0.0	May	2	2	4
## 3978	0.020000000	0.0000000	0.0	May	3	2	2
## 3979	0.022222222	47.6556667	0.0	May	2	5	1
## 3980	0.045684431	0.0000000	0.0	May	2	2	7
## 3981	0.012500000	0.0000000	0.4	May	2	2	3
## 3982	0.021929825	0.0000000	0.0	May	2	2	5
## 3983	0.075000000	0.0000000	0.6	May	2	2	4
## 3984	0.088888889	0.0000000	0.0	May	2	2	3

## 3985	0.200000000	0.0000000	0.0	May	2	2	4
## 3986	0.155555556	0.0000000	0.0	May	1	1	4
## 3987	0.069444444	0.0000000	0.8	May	2	2	2
## 3988	0.021247740	0.0000000	0.8	May	3	2	1
## 3989	0.014285714	0.0000000	0.0	May	2	4	2
## 3990	0.044736842	0.0000000	0.8	May	2	2	1
## 3991	0.009572650	0.0000000	0.0	May	2	2	1
## 3992	0.010000000	0.0000000	0.2	May	2	2	4
## 3993	0.200000000	0.0000000	0.0	May	1	1	6
## 3994	0.020724638	0.0000000	0.0	May	2	5	1
## 3995	0.033333333	0.0000000	0.0	May	2	4	6
## 3996	0.025000000	0.0000000	0.0	May	1	1	3
## 3997	0.100000000	0.0000000	1.0	May	2	2	7
## 3998	0.010256410	0.0000000	0.6	May	1	2	1
## 3999	0.010061728	0.0000000	0.0	May	2	2	3
## 4000	0.022222222	0.0000000	0.0	May	1	1	8
## 4001	0.008912530	0.0000000	0.8	May	2	2	4
## 4002	0.066666667	0.0000000	0.2	May	1	1	3
## 4003	0.015384615	98.1369231	0.0	May	2	4	6
## 4004	0.100000000	0.0000000	0.0	May	2	2	2
## 4005	0.010526316	0.0000000	0.0	May	2	2	9
## 4006	0.028571429	53.9880000	0.0	May	2	2	2
## 4007	0.008695652	53.9880000	0.0	May	2	2	1
## 4008	0.013968254	10.4853333	0.0	May	2	2	2
## 4009	0.100000000	0.0000000	0.6	May	2	10	3
## 4010	0.036974790	0.0000000	0.0	May	2	4	3
## 4011	0.100000000	0.0000000	0.4	May	2	2	1
## 4012	0.087878788	8.3978182	0.0	May	2	2	1
## 4013	0.008333333	107.9400000	0.0	May	2	2	6
## 4014	0.020000000	0.0000000	0.6	May	1	1	1
## 4015	0.021290850	0.0000000	1.0	May	2	2	8
## 4016	0.066666667	0.0000000	0.2	May	2	2	2
## 4017	0.015811966	0.0000000	0.0	May	2	2	6
## 4018	0.066666667	0.0000000	0.8	May	1	1	8
## 4019	0.033333333	0.0000000	0.2	May	3	2	3
## 4020	0.066666667	0.0000000	0.0	May	2	2	1
## 4021	0.006896552	0.0000000	0.0	May	1	1	6
## 4022	0.014666667	10.0732800	0.0	May	2	2	8
## 4023	0.166666667	0.0000000	0.4	May	3	2	4
## 4024	0.008196721	48.7299563	0.0	May	2	4	8
## 4025	0.100000000	0.0000000	0.0	May	4	2	4
## 4026	0.052777778	0.0000000	0.4	May	2	2	1
## 4027	0.050940171	0.0000000	0.0	May	3	2	8
## 4028	0.017250000	24.2716500	0.0	May	2	2	4
## 4029	0.016666667	0.0000000	0.0	May	3	2	1
## 4030	0.014117647	0.0000000	0.0	May	4	1	1
## 4031	0.022696032	4.6294701	0.0	May	3	2	1
## 4032	0.039506173	8.8871111	1.0	May	2	2	1
## 4033	0.015686275	0.0000000	0.0	May	3	2	6
## 4034	0.100000000	0.0000000	1.0	May	1	2	3
## 4035	0.037500000	0.0000000	0.0	May	1	1	1
## 4036	0.019444444	0.0000000	0.0	May	3	2	4
## 4037	0.060000000	0.0000000	0.0	May	2	5	1
## 4038	0.030000000	0.0000000	0.0	May	2	7	7

## 4039	0.032692308	0.0000000	1.0	May	2	2	7
## 4040	0.200000000	0.0000000	0.0	May	2	2	5
## 4041	0.025000000	0.0000000	0.6	May	2	2	3
## 4042	0.086538462	0.0000000	0.8	May	2	2	3
## 4043	0.016129032	0.0000000	0.0	May	1	1	5
## 4044	0.032638889	22.7445833	0.4	May	3	2	6
## 4045	0.026666667	0.0000000	0.0	May	1	2	2
## 4046	0.034210526	0.0000000	0.6	May	2	2	5
## 4047	0.034920635	0.0000000	0.0	May	3	2	1
## 4048	0.034583333	0.0000000	0.6	May	1	1	1
## 4049	0.007142857	22.2745714	0.0	May	1	8	1
## 4050	0.016296296	25.3892593	0.0	May	2	2	1
## 4051	0.028571429	53.4745714	0.0	May	1	1	1
## 4052	0.050000000	0.0000000	0.8	May	3	2	3
## 4053	0.025423729	0.0000000	0.4	May	2	2	6
## 4054	0.200000000	0.0000000	0.0	May	1	1	9
## 4055	0.116666667	0.0000000	0.0	May	2	6	1
## 4056	0.034210526	0.0000000	0.0	May	2	2	7
## 4057	0.017705157	0.8604847	0.0	May	1	1	1
## 4058	0.012903226	0.0000000	0.0	May	2	2	7
## 4059	0.062962963	0.0000000	0.0	May	2	2	3
## 4060	0.042000000	0.0000000	0.0	May	2	2	7
## 4061	0.013546798	0.0000000	0.0	May	2	2	2
## 4062	0.033915963	0.0000000	0.0	May	2	2	6
## 4063	0.001704261	9.0730526	0.0	May	2	4	1
## 4064	0.100000000	0.0000000	0.0	May	2	2	1
## 4065	0.003508772	0.0000000	1.0	May	1	1	9
## 4066	0.002597403	5.0152727	0.0	May	2	4	3
## 4067	0.050000000	0.0000000	0.4	May	2	5	3
## 4068	0.008823529	0.0000000	0.6	May	2	2	8
## 4069	0.011312741	6.5880000	0.0	May	3	5	7
## 4070	0.001666667	173.4697917	0.0	May	2	2	9
## 4071	0.020312500	50.8297500	0.0	May	3	2	1
## 4072	0.050000000	0.0000000	0.0	May	2	2	8
## 4073	0.032380952	11.6948571	0.0	May	3	2	3
## 4074	0.093333333	0.0000000	0.8	May	3	2	4
## 4075	0.041176471	0.0000000	0.0	May	1	2	3
## 4076	0.029444444	24.4076444	0.0	May	2	4	2
## 4077	0.029444444	0.0000000	0.2	May	1	1	6
## 4078	0.010230908	0.0000000	0.0	May	2	2	3
## 4079	0.050000000	0.0000000	0.0	May	3	2	1
## 4080	0.133333333	0.0000000	0.0	May	2	2	2
## 4081	0.009090909	0.0000000	0.0	May	2	2	3
## 4082	0.002777778	0.0000000	0.0	May	2	2	4
## 4083	0.013333333	0.0000000	0.8	May	2	2	5
## 4084	0.017391304	0.0000000	0.0	May	2	2	1
## 4085	0.035087719	0.0000000	0.0	May	3	2	3
## 4086	0.050000000	0.0000000	0.0	May	2	4	1
## 4087	0.014814815	0.0000000	0.0	May	2	2	7
## 4088	0.052000000	0.0000000	0.0	May	2	2	1
## 4089	0.200000000	0.0000000	0.0	May	4	1	1
## 4090	0.016190476	0.0000000	0.0	May	2	2	3
## 4091	0.078571429	0.0000000	0.8	May	2	6	7
## 4092	0.100000000	0.0000000	0.0	May	1	1	1



## 4093	0.063888889	0.0000000	0.8	May	2	2	1
## 4094	0.006666667	0.0000000	0.0	May	1	1	4
## 4095	0.200000000	0.0000000	0.6	May	1	1	4
## 4096	0.033333333	0.0000000	0.0	May	2	2	1
## 4097	0.018181818	20.6083636	0.0	May	2	2	1
## 4098	0.090476190	10.3976000	1.0	May	2	2	7
## 4099	0.022173913	0.0000000	0.0	May	2	2	1
## 4100	0.010344828	0.0000000	0.0	May	1	1	1
## 4101	0.026923077	0.0000000	0.4	May	2	4	9
## 4102	0.015384615	0.0000000	0.0	May	2	10	1
## 4103	0.043589744	0.0000000	0.0	May	2	2	6
## 4104	0.071111111	0.0000000	0.2	May	3	2	4
## 4105	0.028571429	0.0000000	0.0	May	2	2	5
## 4106	0.011594203	0.0000000	0.0	May	3	2	2
## 4107	0.014476190	0.0000000	0.0	May	2	2	1
## 4108	0.010884354	0.0000000	0.0	May	3	2	4
## 4109	0.022102102	0.0000000	0.4	May	2	2	2
## 4110	0.034151181	0.9369792	0.4	May	3	2	1
## 4111	0.026666667	0.0000000	0.4	May	2	2	6
## 4112	0.004166667	0.0000000	0.6	May	2	2	3
## 4113	0.007801418	71.4659787	0.0	May	2	2	2
## 4114	0.040441176	0.0000000	0.4	May	1	1	1
## 4115	0.008600444	0.0000000	0.0	May	2	2	3
## 4116	0.014626073	3.3484077	0.0	May	2	4	1
## 4117	0.052777778	0.0000000	1.0	May	1	1	1
## 4118	0.133333333	0.0000000	0.4	May	2	2	1
## 4119	0.025793651	26.3434348	0.4	May	3	2	6
## 4120	0.012500000	0.0000000	0.8	May	2	2	7
## 4121	0.012962963	0.0000000	0.0	May	3	2	1
## 4122	0.025000000	0.0000000	0.0	May	1	1	8
## 4123	0.025000000	45.4895000	0.8	May	1	1	6
## 4124	0.050000000	0.0000000	0.0	May	2	2	4
## 4125	0.020000000	32.3820000	0.0	May	2	2	2
## 4126	0.031666667	0.0000000	0.0	May	1	1	1
## 4127	0.040000000	0.0000000	0.2	May	2	2	3
## 4128	0.020000000	44.3880000	0.0	May	2	2	3
## 4129	0.150000000	0.0000000	0.0	May	1	1	1
## 4130	0.016049383	0.0000000	0.0	May	2	2	3
## 4131	0.006407828	14.8513125	0.0	May	2	2	7
## 4132	0.020000000	0.0000000	0.0	May	1	1	8
## 4133	0.014285714	0.0000000	0.0	May	2	10	8
## 4134	0.014285714	0.0000000	0.0	May	1	1	4
## 4135	0.007692308	26.5935385	0.2	May	2	10	1
## 4136	0.066666667	0.0000000	0.0	May	1	1	1
## 4137	0.200000000	0.0000000	0.2	May	1	1	4
## 4138	0.050877193	0.0000000	0.6	May	3	2	6
## 4139	0.066666667	0.0000000	0.0	May	1	1	1
## 4140	0.033227513	0.0000000	0.6	May	2	10	3
## 4141	0.085416667	0.0000000	0.0	May	3	2	3
## 4142	0.026666667	0.0000000	0.0	May	1	1	2
## 4143	0.200000000	0.0000000	0.0	May	2	10	3
## 4144	0.038194444	0.0000000	0.0	May	3	2	5
## 4145	0.050000000	0.0000000	0.2	May	2	2	4
## 4146	0.083333333	0.0000000	0.2	May	2	2	2

## 4147	0.031932773	0.0000000	1.0	May	1	1	3
## 4148	0.007017544	70.0182632	0.0	May	2	2	1
## 4149	0.054930556	0.0000000	1.0	May	2	2	1
## 4150	0.066666667	0.0000000	0.0	May	2	2	3
## 4151	0.029643028	0.0000000	0.8	May	1	1	1
## 4152	0.060344828	0.0000000	0.0	May	2	2	1
## 4153	0.200000000	0.0000000	0.8	May	2	2	3
## 4154	0.019142857	16.1241600	0.0	May	1	8	1
## 4155	0.002173913	0.0000000	0.0	May	1	1	1
## 4156	0.023593750	0.0000000	0.8	May	2	5	4
## 4157	0.088888889	0.0000000	1.0	May	3	2	4
## 4158	0.005452381	0.0000000	0.0	May	3	2	3
## 4159	0.068055556	0.0000000	0.0	May	3	2	4
## 4160	0.040000000	0.0000000	0.2	May	2	2	6
## 4161	0.018181818	56.6236364	0.0	May	2	2	1
## 4162	0.030769231	0.0000000	0.6	May	3	2	9
## 4163	0.012918871	5.9214821	0.0	May	2	2	3
## 4165	0.028571429	0.0000000	0.0	May	2	2	1
## 4166	0.019047619	0.0000000	0.0	May	2	2	1
## 4167	0.043870968	0.0000000	0.2	May	2	2	1
## 4168	0.175000000	0.0000000	0.4	May	2	2	1
## 4169	0.060000000	0.0000000	0.6	May	1	1	1
## 4170	0.004545455	0.0000000	0.0	May	1	1	2
## 4171	0.200000000	0.0000000	0.8	May	3	2	2
## 4172	0.063636364	0.0000000	0.8	May	2	2	1
## 4173	0.015972222	0.0000000	0.0	May	1	1	1
## 4174	0.020381594	8.0228395	0.6	May	2	2	3
## 4175	0.018140590	0.0000000	0.8	May	3	2	1
## 4176	0.100000000	0.0000000	0.0	May	1	1	1
## 4177	0.192307692	0.0000000	0.8	May	3	2	1
## 4178	0.055555556	0.0000000	0.0	May	3	2	8
## 4179	0.200000000	0.0000000	0.0	May	3	2	1
## 4180	0.022222222	0.0000000	0.0	May	2	4	1
## 4181	0.023297491	6.4026129	0.0	May	2	2	4
## 4182	0.019756839	0.0000000	0.0	May	3	2	7
## 4184	0.005882353	62.0788235	0.0	May	2	2	1
## 4185	0.015151515	48.8640000	0.0	May	2	2	3
## 4186	0.003030303	57.4740000	0.0	May	2	2	5
## 4187	0.200000000	0.0000000	0.0	May	3	2	2
## 4188	0.034154351	0.0000000	0.4	May	2	4	3
## 4189	0.142857143	0.0000000	0.8	May	2	6	6
## 4190	0.018918919	9.5974054	0.6	May	2	2	1
## 4191	0.019263449	0.0000000	0.4	May	1	1	1
## 4192	0.028298931	10.4543768	1.0	May	2	2	1
## 4193	0.032653061	0.0000000	0.0	May	1	1	1
## 4194	0.020659075	2.5249940	0.2	May	2	2	3
## 4195	0.003492063	79.0000000	0.6	May	2	4	4
## 4196	0.040000000	0.0000000	0.0	May	2	4	7
## 4197	0.026666667	0.0000000	0.0	May	2	2	7
## 4198	0.012903226	0.0000000	0.0	May	2	2	8
## 4199	0.025000000	0.0000000	0.6	May	2	2	3
## 4200	0.029411765	0.0000000	0.2	May	2	2	1
## 4201	0.022500000	0.0000000	0.0	May	2	5	6
## 4202	0.084722222	0.0000000	0.0	May	3	2	1

## 4203	0.013383838	0.0000000	0.0	May	3	2	3
## 4204	0.050000000	0.0000000	0.8	May	2	2	4
## 4205	0.028571429	0.0000000	0.0	May	3	2	1
## 4206	0.058333333	0.0000000	0.0	May	2	2	4
## 4207	0.030213239	0.0000000	0.0	May	2	2	2
## 4208	0.011111111	8.6043913	0.0	May	3	3	5
## 4209	0.046666667	0.0000000	0.6	May	3	2	6
## 4210	0.044117647	0.0000000	0.0	May	2	2	1
## 4211	0.050000000	0.0000000	0.0	May	3	2	1
## 4212	0.050000000	0.0000000	0.8	May	2	2	7
## 4213	0.019555556	0.0000000	0.0	May	2	2	3
## 4214	0.111111111	0.0000000	0.0	May	3	2	8
## 4215	0.057142857	0.0000000	0.8	May	2	5	1
## 4216	0.034000000	0.0000000	0.8	May	2	5	2
## 4217	0.031111111	19.3482667	0.0	May	2	2	6
## 4218	0.013636364	0.0000000	0.0	May	2	2	1
## 4219	0.057142857	0.0000000	0.0	May	2	2	1
## 4220	0.024166667	0.0000000	1.0	May	3	2	4
## 4221	0.018461538	13.9967692	0.0	May	2	5	7
## 4222	0.100000000	0.0000000	0.0	May	3	2	4
## 4223	0.005555556	23.3216667	0.0	May	2	2	4
## 4224	0.004761905	0.0000000	0.0	May	2	2	1
## 4225	0.200000000	0.0000000	0.0	May	3	2	9
## 4226	0.025000000	0.0000000	0.0	May	2	2	2
## 4227	0.014673582	3.3828768	0.4	May	2	2	1
## 4228	0.018181818	0.0000000	0.4	May	3	2	1
## 4229	0.024747475	0.0000000	1.0	May	3	3	3
## 4230	0.023180828	2.1724314	0.8	May	1	1	3
## 4231	0.014871795	0.0000000	0.0	May	1	1	4
## 4233	0.010056926	17.0592258	0.8	May	2	2	3
## 4234	0.061538462	0.0000000	0.4	May	2	2	3
## 4235	0.016427739	7.9755000	0.0	May	2	2	1
## 4236	0.016444444	0.0000000	0.8	May	2	2	3
## 4237	0.033333333	0.0000000	0.8	May	2	2	3
## 4238	0.050000000	0.0000000	0.0	May	1	2	2
## 4239	0.025000000	0.0000000	0.0	May	1	1	4
## 4240	0.034338624	0.0000000	0.0	May	2	4	4
## 4241	0.200000000	0.0000000	0.0	May	2	10	3
## 4242	0.023809524	0.0000000	0.6	May	3	2	1
## 4243	0.034615385	0.0000000	0.8	May	2	4	1
## 4244	0.075000000	0.0000000	0.6	May	2	2	3
## 4245	0.032173913	0.0000000	0.0	May	2	5	5
## 4246	0.010869841	8.9265986	0.0	May	2	2	1
## 4247	0.004761905	0.0000000	0.0	May	3	2	2
## 4248	0.021296296	23.6194815	0.0	May	1	1	3
## 4249	0.026619133	0.0000000	0.0	May	3	2	5
## 4250	0.001470588	53.9880000	0.6	May	6	2	9
## 4251	0.016666667	0.0000000	0.2	May	2	2	6
## 4252	0.008000000	0.0000000	0.0	May	2	2	9
## 4253	0.043750000	0.0000000	0.0	May	3	2	1
## 4254	0.008837606	0.0000000	0.0	May	2	2	1
## 4255	0.066666667	0.0000000	0.4	May	2	2	1
## 4256	0.116666667	0.0000000	0.8	May	2	2	5
## 4257	0.083333333	0.0000000	0.2	May	2	2	5

## 4258	0.020052948	0.0000000	0.0	May	3	2	3
## 4259	0.033333333	0.0000000	1.0	May	2	2	6
## 4260	0.012765957	19.2975319	0.6	May	2	2	1
## 4261	0.023074581	16.6702274	0.0	May	2	2	7
## 4262	0.050000000	0.0000000	0.0	May	2	2	7
## 4263	0.012307692	0.0000000	0.0	May	3	2	1
## 4264	0.013341952	12.2741949	0.8	May	3	3	3
## 4265	0.033333333	0.0000000	0.2	May	4	1	1
## 4266	0.043307169	3.2416531	0.6	May	2	2	1
## 4267	0.004761905	0.0000000	0.0	May	1	1	1
## 4268	0.064000000	0.0000000	1.0	May	3	2	1
## 4269	0.030865335	4.7695668	0.6	May	3	2	1
## 4270	0.026587302	0.0000000	0.0	May	2	2	7
## 4271	0.133333333	0.0000000	0.0	May	2	2	3
## 4272	0.009523810	18.2742857	0.0	May	2	2	1
## 4273	0.032765957	0.0000000	0.0	May	2	2	8
## 4274	0.012903226	0.0000000	0.0	May	2	2	2
## 4275	0.057142857	0.0000000	0.8	May	4	2	1
## 4276	0.038918919	3.0643784	0.0	May	2	2	1
## 4277	0.009523810	0.0000000	0.0	May	1	1	6
## 4278	0.011111111	25.1090000	0.0	May	3	2	1
## 4279	0.016642012	10.1136090	0.0	May	2	2	3
## 4280	0.045192308	20.3796497	0.0	May	1	1	1
## 4281	0.020000000	0.0000000	0.0	May	2	2	6
## 4282	0.044444444	0.0000000	0.0	May	2	2	1
## 4283	0.018181818	50.3880000	0.0	May	1	1	1
## 4284	0.005128205	0.0000000	0.4	May	2	2	9
## 4285	0.022222222	0.0000000	0.0	May	2	10	3
## 4286	0.018421053	6.8121053	0.0	May	2	4	2
## 4287	0.010416667	0.0000000	0.0	May	2	4	7
## 4288	0.050000000	0.0000000	0.0	May	2	5	3
## 4289	0.100000000	0.0000000	0.0	May	2	2	3
## 4290	0.066666667	0.0000000	0.0	May	2	2	1
## 4291	0.026666667	0.0000000	0.0	May	2	6	6
## 4292	0.200000000	0.0000000	0.8	May	3	2	3
## 4293	0.108333333	0.0000000	0.0	May	3	2	6
## 4294	0.004347826	72.3020870	0.0	May	2	2	1
## 4295	0.115789474	0.0000000	0.8	May	2	2	2
## 4296	0.017105263	0.0000000	0.0	May	1	1	3
## 4297	0.051190476	0.0000000	0.0	May	2	2	1
## 4298	0.036507937	0.0000000	0.6	May	2	2	3
## 4299	0.177777778	0.0000000	0.0	May	2	2	2
## 4300	0.011662763	8.1840951	0.0	May	3	2	1
## 4301	0.018181818	0.0000000	0.0	May	2	2	6
## 4302	0.009109731	0.0000000	0.0	May	2	10	4
## 4303	0.021288981	27.7417716	0.0	May	2	5	3
## 4304	0.020000000	55.8486000	0.0	May	2	2	1
## 4305	0.030769231	0.0000000	1.0	May	3	2	3
## 4306	0.014000000	0.0000000	0.8	May	3	2	1
## 4307	0.045986395	0.0000000	0.0	May	1	1	6
## 4308	0.011764706	39.1860000	0.0	May	2	2	3
## 4309	0.009090909	17.8080000	0.0	May	2	2	8
## 4310	0.096000000	0.0000000	1.0	May	3	2	3
## 4311	0.042857143	0.0000000	1.0	May	2	2	3

## 4312	0.11111111	0.0000000	0.8	May	2	2	6
## 4313	0.030769231	0.0000000	0.0	May	2	2	6
## 4314	0.066666667	22.8963636	0.0	May	2	2	1
## 4315	0.066666667	0.0000000	0.0	May	2	2	2
## 4316	0.022222222	0.0000000	0.0	May	3	2	2
## 4317	0.010732401	3.3581333	0.0	May	1	1	3
## 4318	0.055555556	15.1841250	0.6	May	2	2	4
## 4319	0.024285714	7.6093714	0.2	May	2	2	6
## 4320	0.079573935	0.0000000	0.6	May	2	2	3
## 4321	0.030769231	0.0000000	0.0	May	1	1	1
## 4322	0.013153595	0.0000000	0.2	May	1	1	1
## 4323	0.040000000	0.0000000	0.0	May	1	1	3
## 4324	0.031250000	0.0000000	0.0	May	1	1	8
## 4325	0.016666667	0.0000000	0.4	May	2	2	1
## 4326	0.019047619	0.0000000	0.0	May	2	4	8
## 4327	0.032017551	16.1633333	0.0	May	2	2	2
## 4328	0.024444444	0.0000000	0.0	May	1	1	1
## 4329	0.200000000	0.0000000	0.0	May	3	2	6
## 4330	0.007272727	13.1114545	0.0	May	2	2	5
## 4331	0.100000000	0.0000000	0.8	May	2	4	1
## 4332	0.032132434	0.0000000	0.8	May	2	2	6
## 4333	0.004545455	16.5390909	0.0	May	2	2	4
## 4334	0.028888889	0.0000000	0.6	May	2	2	7
## 4335	0.100000000	0.0000000	0.0	May	2	2	3
## 4336	0.100000000	0.0000000	0.0	May	2	2	2
## 4337	0.033333333	0.0000000	0.0	May	2	2	4
## 4338	0.025000000	0.0000000	0.8	May	1	1	4
## 4339	0.074000000	0.0000000	0.2	May	1	8	1
## 4340	0.002941176	68.3760000	0.0	May	1	1	5
## 4341	0.036923077	0.0000000	0.2	May	2	2	1
## 4342	0.018707483	13.5306837	0.0	May	2	2	7
## 4343	0.100000000	0.0000000	0.0	May	2	4	3
## 4345	0.060000000	0.0000000	1.0	May	1	2	9
## 4346	0.025000000	0.0000000	0.0	May	2	2	1
## 4347	0.022377452	9.8498165	0.0	May	2	4	3
## 4348	0.043750000	0.0000000	0.0	May	2	2	1
## 4349	0.011111111	0.0000000	0.0	May	3	3	4
## 4350	0.160000000	0.0000000	0.6	May	2	2	1
## 4351	0.015384615	0.0000000	0.0	May	2	2	1
## 4352	0.066666667	0.0000000	0.0	May	1	2	3
## 4353	0.015135135	8.8975946	0.0	May	2	2	3
## 4354	0.015180847	8.0526167	0.0	May	2	2	1
## 4355	0.007539683	0.0000000	0.0	May	2	2	7
## 4356	0.012500000	0.0000000	0.0	May	2	5	1
## 4357	0.200000000	0.0000000	0.0	May	2	5	2
## 4358	0.033333333	0.0000000	0.0	May	1	1	1
## 4359	0.023522862	54.0752411	0.0	May	4	2	3
## 4360	0.018193939	21.7647505	0.0	May	2	2	1
## 4361	0.009090909	54.9703636	0.0	May	2	2	4
## 4362	0.023492063	0.0000000	0.0	May	3	2	7
## 4363	0.002898551	0.0000000	0.0	May	3	2	1
## 4364	0.044444444	0.0000000	0.6	May	1	1	1
## 4365	0.097619048	0.0000000	0.8	May	3	2	3
## 4366	0.200000000	0.0000000	0.0	May	3	3	1

## 4367	0.066666667	0.0000000	0.0	May	1	1	1
## 4368	0.012500000	0.0000000	0.0	May	4	1	1
## 4369	0.020000000	0.0000000	0.0	May	1	2	3
## 4370	0.121568627	0.0000000	0.6	May	2	2	1
## 4371	0.028508772	7.1534211	0.0	May	2	2	1
## 4372	0.010526316	0.0000000	0.0	May	3	2	3
## 4373	0.016394300	8.0690277	0.0	May	2	2	2
## 4374	0.019230769	0.0000000	0.6	May	2	5	4
## 4376	0.030621469	9.1029374	0.0	May	2	2	1
## 4377	0.140000000	0.0000000	0.6	May	1	1	6
## 4378	0.150000000	0.0000000	0.2	May	3	3	2
## 4379	0.022907353	0.0000000	0.6	May	2	2	3
## 4380	0.003703704	0.0000000	0.0	May	2	2	3
## 4381	0.015000000	0.0000000	0.0	May	1	1	3
## 4382	0.038802798	2.4833898	0.2	May	2	2	3
## 4383	0.018181818	0.0000000	0.0	May	4	2	1
## 4384	0.012000000	0.0000000	0.0	May	2	2	9
## 4385	0.001158605	0.0000000	0.0	May	2	2	7
## 4386	0.066666667	0.0000000	0.0	May	2	5	6
## 4387	0.035555556	0.0000000	0.2	May	3	2	1
## 4388	0.052631579	0.0000000	0.0	May	2	2	3
## 4389	0.019682540	0.0000000	0.0	May	3	2	3
## 4390	0.013793103	0.0000000	0.2	May	2	2	1
## 4391	0.100000000	0.0000000	0.0	May	3	2	3
## 4392	0.008333333	0.0000000	0.0	May	2	2	4
## 4393	0.023529412	28.5278823	0.0	May	3	7	3
## 4394	0.003216374	0.0000000	0.0	May	3	2	1
## 4395	0.100000000	0.0000000	0.8	May	2	2	1
## 4396	0.038095238	0.0000000	0.6	May	2	4	1
## 4397	0.044444444	26.6577778	0.0	May	2	5	3
## 4398	0.038277778	0.0000000	0.0	May	2	2	8
## 4399	0.018264209	0.0000000	0.0	May	1	2	1
## 4400	0.200000000	0.0000000	0.0	May	2	2	8
## 4401	0.011111111	18.8440000	0.0	May	2	2	3
## 4402	0.023480903	0.0000000	0.6	May	2	2	7
## 4403	0.023529412	0.0000000	0.2	May	1	1	1
## 4405	0.010000000	0.0000000	1.0	May	2	2	1
## 4406	0.200000000	0.0000000	1.0	May	1	1	1
## 4407	0.002857143	0.0000000	0.0	May	3	2	1
## 4408	0.077192982	6.6249474	0.6	May	3	2	2
## 4409	0.009523810	0.0000000	0.0	May	2	5	3
## 4410	0.100000000	0.0000000	0.2	May	3	2	2
## 4411	0.080437158	0.0000000	1.0	May	3	2	3
## 4412	0.020105820	0.0000000	0.0	May	2	2	9
## 4413	0.001169591	0.0000000	0.0	May	1	2	4
## 4414	0.005000000	0.0000000	0.0	May	2	4	1
## 4415	0.027681159	0.0000000	0.6	May	1	1	3
## 4416	0.100000000	0.0000000	0.0	May	3	2	1
## 4417	0.023076923	0.0000000	1.0	May	1	1	1
## 4418	0.020000000	0.0000000	0.0	May	3	5	1
## 4419	0.008333333	0.0000000	0.0	May	2	2	1
## 4420	0.017133956	16.9404673	0.6	May	2	2	1
## 4421	0.046666667	0.0000000	0.6	May	3	2	1
## 4422	0.018888889	0.0000000	0.8	May	3	2	1

## 4423	0.039506173	0.0000000	0.6	May	2	2	7
## 4424	0.030341880	0.0000000	0.2	May	3	2	2
## 4425	0.042694343	0.0000000	0.0	May	3	2	1
## 4426	0.078431373	0.0000000	0.0	May	3	3	8
## 4428	0.022222222	0.0000000	0.2	May	3	2	8
## 4429	0.034586466	0.0000000	0.0	May	3	2	2
## 4430	0.033333333	0.0000000	0.0	May	3	2	2
## 4431	0.005729167	0.0000000	0.0	May	2	2	8
## 4432	0.015714286	59.9677714	0.2	May	1	1	4
## 4433	0.051282051	0.0000000	0.4	May	3	2	1
## 4434	0.023232323	14.7370909	0.2	May	2	2	4
## 4435	0.030510511	7.9415315	0.0	May	2	2	1
## 4436	0.012244898	5.1377143	0.0	May	4	1	4
## 4437	0.050000000	63.8910000	0.0	May	3	2	4
## 4438	0.018048780	6.5300488	0.0	May	2	2	1
## 4439	0.009090909	0.0000000	0.4	May	2	2	4
## 4440	0.047619048	10.6251429	0.6	May	2	2	1
## 4441	0.077777778	0.0000000	0.0	May	1	1	1
## 4442	0.039074074	0.0000000	0.0	May	2	2	4
## 4443	0.012500000	9.7402500	0.0	May	1	1	3
## 4444	0.009733401	8.8684490	0.0	May	2	5	3
## 4445	0.024666667	13.6749333	0.0	May	3	6	4
## 4446	0.042222222	0.0000000	0.8	May	1	1	1
## 4447	0.018087558	12.5991023	0.0	May	2	1	1
## 4448	0.028571429	26.9800000	0.0	May	2	4	3
## 4449	0.035555556	0.0000000	0.0	May	2	4	1
## 4450	0.017809524	3.9980000	0.6	May	3	2	4
## 4451	0.069736842	12.1521053	0.0	May	3	2	4
## 4452	0.043386243	0.0000000	0.0	May	1	1	1
## 4453	0.042105263	0.0000000	0.8	May	2	2	4
## 4454	0.005714286	0.0000000	0.0	May	3	2	3
## 4455	0.030000000	0.0000000	0.6	May	2	2	4
## 4456	0.066666667	0.0000000	0.0	May	4	1	1
## 4457	0.025000000	0.0000000	0.0	May	2	2	9
## 4458	0.200000000	0.0000000	0.8	May	2	4	1
## 4459	0.033333333	55.4850000	0.0	May	2	4	4
## 4460	0.028888889	0.0000000	0.6	May	2	2	1
## 4461	0.013333333	0.0000000	0.0	May	4	2	2
## 4462	0.200000000	0.0000000	0.0	May	1	2	1
## 4463	0.067323481	0.0000000	0.6	May	2	2	1
## 4465	0.045365079	0.0000000	0.8	May	2	10	2
## 4466	0.027777778	38.2094074	0.0	May	2	5	3
## 4467	0.021846847	5.6772865	0.4	May	2	5	2
## 4468	0.035897436	0.0000000	0.0	May	1	1	1
## 4469	0.200000000	0.0000000	0.0	May	2	5	1
## 4470	0.035937500	0.0000000	0.0	May	2	2	4
## 4471	0.040000000	0.0000000	0.0	May	3	2	3
## 4472	0.026666667	0.0000000	0.0	May	2	2	6
## 4473	0.051538462	0.0000000	0.0	May	3	2	3
## 4474	0.005555556	0.0000000	0.0	May	3	2	3
## 4475	0.010000000	0.0000000	0.0	May	2	5	2
## 4476	0.026383333	4.5476000	0.0	May	4	1	1
## 4477	0.036666667	0.0000000	0.6	May	2	2	3
## 4478	0.072222222	0.0000000	0.6	May	3	2	4

## 4479	0.025000000	0.0000000	0.0	May	3	2	1
## 4480	0.045833333	5.2447500	0.4	May	2	2	1
## 4481	0.108333333	0.0000000	0.6	May	2	2	1
## 4482	0.015384615	0.0000000	0.0	May	3	2	1
## 4483	0.050000000	0.0000000	0.8	May	2	2	6
## 4484	0.018742138	0.0000000	0.0	May	3	2	1
## 4485	0.040000000	0.0000000	0.0	May	1	1	3
## 4486	0.010714286	9.8651250	0.0	May	2	2	4
## 4487	0.040000000	0.0000000	0.0	May	2	2	4
## 4488	0.044444444	0.0000000	0.2	May	2	2	7
## 4489	0.008695652	43.8104348	0.0	May	2	2	2
## 4491	0.028330849	0.0000000	0.0	May	2	2	9
## 4492	0.018181818	0.0000000	0.0	May	2	5	9
## 4493	0.070000000	0.0000000	0.8	May	1	8	3
## 4494	0.026086957	69.2786087	0.0	May	2	2	1
## 4495	0.100000000	0.0000000	0.8	May	2	2	3
## 4496	0.010000000	0.0000000	0.0	May	2	2	1
## 4497	0.008024691	42.5033333	0.0	May	2	2	9
## 4498	0.200000000	0.0000000	0.0	May	1	8	2
## 4499	0.040000000	0.0000000	0.0	May	2	4	3
## 4500	0.100000000	0.0000000	0.2	May	3	2	3
## 4501	0.021250000	0.0000000	0.0	May	2	4	3
## 4502	0.006666667	0.0000000	0.0	May	2	6	1
## 4503	0.024548440	0.0000000	0.0	May	2	2	1
## 4504	0.050000000	0.0000000	0.4	May	2	2	6
## 4505	0.048148148	15.9468000	0.0	May	1	1	3
## 4506	0.017346939	0.0000000	0.0	May	1	2	3
## 4507	0.018750000	0.0000000	0.4	May	3	2	3
## 4508	0.200000000	0.0000000	0.0	May	2	5	6
## 4509	0.022727273	0.0000000	0.0	May	2	2	3
## 4510	0.038292564	8.5082375	0.0	May	2	2	3
## 4511	0.026666667	32.1908000	0.0	May	2	4	1
## 4512	0.043333333	0.0000000	0.0	May	2	2	9
## 4513	0.120000000	0.0000000	0.6	May	2	2	6
## 4514	0.022222222	0.0000000	0.0	May	2	2	7
## 4515	0.006250000	0.0000000	0.0	May	2	2	2
## 4516	0.017096460	5.7100613	0.0	May	2	2	3
## 4517	0.033717640	1.9141750	0.2	May	2	2	3
## 4518	0.054545455	0.0000000	0.0	May	2	2	2
## 4519	0.020740741	0.0000000	0.6	May	3	2	3
## 4520	0.023076923	31.2200000	0.0	May	3	2	8
## 4521	0.035693651	5.1851651	0.8	May	3	2	3
## 4522	0.006584897	1.0337640	0.0	May	2	2	3
## 4523	0.050000000	0.0000000	0.0	May	1	1	3
## 4524	0.012500000	24.7387500	0.0	May	2	2	5
## 4525	0.200000000	0.0000000	0.0	May	4	2	1
## 4526	0.200000000	0.0000000	0.4	May	1	1	7
## 4527	0.020000000	0.0000000	0.6	May	2	4	1
## 4528	0.083730159	0.0000000	1.0	May	2	2	1
## 4529	0.013178295	0.0000000	0.0	May	2	2	2
## 4530	0.010000000	91.2460000	0.0	May	2	4	1
## 4531	0.077843137	0.0000000	0.0	May	3	2	6
## 4532	0.022222222	0.0000000	1.0	May	6	2	3
## 4533	0.008461558	16.4842105	0.0	May	2	2	6



## 4534	0.033333333	0.0000000	0.6	May	2	2	1
## 4535	0.025000000	0.0000000	0.0	May	2	2	1
## 4536	0.075000000	0.0000000	0.0	May	3	2	6
## 4537	0.014814815	9.9916667	0.0	May	3	2	2
## 4538	0.200000000	0.0000000	0.0	May	4	2	3
## 4539	0.036666667	0.0000000	0.0	May	2	2	1
## 4540	0.003846154	0.0000000	0.0	May	2	6	1
## 4541	0.010310363	8.2565724	0.0	May	2	10	3
## 4542	0.016052227	0.0000000	0.8	May	2	5	1
## 4543	0.013333333	0.0000000	0.0	May	1	1	8
## 4544	0.050000000	0.0000000	0.0	May	2	2	1
## 4545	0.019676875	0.0000000	0.4	May	2	5	2
## 4546	0.038461538	0.0000000	0.2	May	2	2	3
## 4547	0.012121212	47.2606061	0.0	May	2	2	4
## 4548	0.016666667	0.0000000	0.8	May	2	2	3
## 4549	0.008333333	35.9800000	0.0	May	2	5	3
## 4550	0.026500000	0.0000000	0.0	May	2	5	1
## 4551	0.078938839	0.0000000	0.6	May	1	1	1
## 4552	0.017391304	0.0000000	0.0	May	2	2	1
## 4554	0.044444444	0.0000000	0.8	May	4	2	1
## 4555	0.028371212	0.0000000	0.0	May	3	2	3
## 4556	0.028376068	2.5615385	0.0	May	2	6	1
## 4557	0.017027417	0.0000000	0.0	May	2	2	1
## 4558	0.050000000	0.0000000	0.0	May	1	1	3
## 4559	0.004353234	49.3927164	0.0	May	4	5	3
## 4560	0.046264368	0.0000000	0.4	May	2	6	3
## 4561	0.007885305	11.4781290	0.0	May	2	2	4
## 4562	0.070000000	0.0000000	0.0	May	1	1	2
## 4563	0.071645022	0.0000000	0.0	May	3	2	1
## 4564	0.033333333	0.0000000	0.0	May	1	1	2
## 4565	0.025000000	17.5410000	1.0	May	2	2	2
## 4566	0.020000000	0.0000000	0.0	May	3	2	4
## 4567	0.008727273	0.0000000	0.0	May	2	10	1
## 4568	0.035714286	0.0000000	0.0	May	3	2	2
## 4569	0.031113658	0.0000000	0.0	May	3	2	1
## 4570	0.144444444	0.0000000	0.2	May	2	4	6
## 4571	0.011111111	0.0000000	0.0	May	1	8	9
## 4572	0.010000000	0.0000000	0.4	May	1	1	8
## 4573	0.044444444	0.0000000	0.0	May	2	2	8
## 4574	0.008035714	64.4618571	0.0	May	1	1	4
## 4575	0.021153846	0.0000000	0.0	May	3	2	8
## 4576	0.076190476	0.0000000	0.0	May	3	2	1
## 4577	0.022514620	12.1316199	0.0	May	4	1	6
## 4578	0.024642375	0.0000000	0.0	May	2	4	1
## 4579	0.055000000	0.0000000	0.0	May	3	2	6
## 4580	0.026086957	0.0000000	0.0	May	2	2	6
## 4581	0.005185185	0.0000000	0.0	May	2	2	1
## 4582	0.060000000	0.0000000	0.4	May	3	2	3
## 4583	0.033333333	0.0000000	0.0	May	2	2	2
## 4584	0.100000000	0.0000000	0.0	May	3	2	4
## 4585	0.011488014	0.0000000	0.0	May	2	4	4
## 4586	0.011764706	0.0000000	0.6	May	1	1	1
## 4587	0.031746032	0.0000000	0.0	May	2	6	2
## 4588	0.020000000	0.0000000	0.0	May	3	2	1

## 4589	0.030000000	0.0000000	0.0	May	1	1	4
## 4590	0.050000000	0.0000000	0.0	May	2	2	2
## 4591	0.046666667	0.0000000	0.0	May	1	1	3
## 4592	0.033064516	15.6580839	0.0	May	1	1	1
## 4593	0.003508772	0.0000000	0.0	May	2	2	6
## 4594	0.001923077	0.0000000	0.0	May	2	2	3
## 4595	0.025141026	0.0000000	0.0	May	3	2	8
## 4596	0.040000000	0.0000000	0.0	May	1	1	1
## 4597	0.062500000	0.0000000	0.0	May	2	2	1
## 4598	0.023148148	0.0000000	0.8	May	2	2	2
## 4599	0.012631579	16.1005263	0.0	May	2	2	2
## 4600	0.033333333	0.0000000	0.8	May	2	4	1
## 4601	0.007692308	0.0000000	0.0	May	2	2	7
## 4602	0.028059163	6.2210455	0.0	May	2	5	3
## 4603	0.033333333	0.0000000	0.0	May	2	2	5
## 4604	0.002380952	0.0000000	0.0	May	3	2	3
## 4605	0.029227053	0.0000000	0.6	May	2	10	9
## 4606	0.016666667	0.0000000	0.6	May	2	4	2
## 4607	0.022611111	7.9980000	0.8	May	2	2	7
## 4608	0.200000000	0.0000000	0.2	May	1	2	3
## 4609	0.027777778	0.0000000	0.0	May	2	5	2
## 4610	0.042121212	0.0000000	0.0	May	3	2	6
## 4611	0.071428571	0.0000000	0.0	May	2	2	3
## 4612	0.026666667	0.0000000	0.0	May	2	2	3
## 4613	0.014074074	0.0000000	0.6	May	2	2	1
## 4614	0.022222222	0.0000000	0.2	May	3	2	1
## 4615	0.033333333	0.0000000	0.0	May	1	1	2
## 4616	0.039827675	0.0000000	1.0	May	2	2	4
## 4617	0.021383053	5.1594622	0.8	May	2	2	7
## 4618	0.030555556	26.9850000	0.0	May	2	2	1
## 4619	0.011134752	0.0000000	0.6	May	2	2	3
## 4620	0.150000000	0.0000000	0.2	May	2	2	3
## 4621	0.088888889	0.0000000	0.0	May	2	2	9
## 4622	0.014912281	38.2035790	0.0	May	2	2	1
## 4623	0.039824561	26.5455000	0.0	May	3	2	1
## 4624	0.028571429	54.9800000	1.0	May	2	2	3
## 4625	0.029239766	0.0000000	0.6	May	1	2	1
## 4626	0.171428571	0.0000000	0.0	May	2	2	2
## 4627	0.046666667	0.0000000	0.8	May	2	2	2
## 4628	0.043939394	0.0000000	0.6	May	2	2	2
## 4629	0.034375000	0.0000000	0.0	May	1	1	2
## 4630	0.022134495	3.9841107	0.0	May	2	2	1
## 4631	0.017857143	5.7980000	0.0	May	2	2	1
## 4632	0.100000000	0.0000000	0.0	May	2	4	9
## 4633	0.020454545	5.9031818	0.0	May	2	2	5
## 4634	0.010000000	0.0000000	0.0	May	2	2	5
## 4635	0.050000000	0.0000000	0.0	May	2	4	4
## 4636	0.071428571	0.0000000	1.0	May	3	2	2
## 4637	0.150000000	0.0000000	0.6	May	1	1	3
## 4638	0.021690178	3.0767069	0.8	May	3	2	1
## 4639	0.111764706	0.0000000	0.6	May	2	2	1
## 4640	0.036363636	0.0000000	1.0	May	3	2	2
## 4641	0.133333333	0.0000000	0.0	May	2	2	2
## 4642	0.012500000	58.1056250	0.0	May	1	1	3

## 4643	0.011497494	64.0812632	0.0	May	2	2	2
## 4644	0.011111111	0.0000000	0.0	May	3	2	6
## 4645	0.050000000	0.0000000	0.0	May	2	4	3
## 4646	0.001388889	0.0000000	0.0	May	2	4	1
## 4647	0.024603175	0.0000000	0.0	May	2	2	2
## 4648	0.003296703	0.0000000	0.0	May	1	2	7
## 4649	0.040000000	0.0000000	0.0	May	2	4	7
## 4650	0.073333333	0.0000000	0.0	May	1	1	3
## 4651	0.054166667	0.0000000	1.0	May	3	2	6
## 4652	0.036774359	53.2226867	0.4	May	2	2	2
## 4653	0.011111111	0.0000000	0.0	May	1	1	1
## 4654	0.012500000	0.0000000	0.8	May	3	2	1
## 4655	0.047740113	7.7267797	0.4	May	2	2	3
## 4656	0.010385835	8.4956512	0.0	May	3	2	3
## 4657	0.023809524	12.5976667	0.0	May	4	1	1
## 4658	0.001081081	33.8477838	0.0	May	3	2	7
## 4659	0.010139398	1.9124222	0.0	May	4	2	3
## 4660	0.008333333	23.9880000	0.0	May	2	2	6
## 4661	0.100000000	0.0000000	0.8	May	2	2	1
## 4662	0.133333333	0.0000000	0.0	May	3	3	1
## 4663	0.044444444	0.0000000	0.6	May	2	2	3
## 4664	0.028571429	0.0000000	0.0	May	1	2	3
## 4665	0.033122363	5.7829882	0.4	May	2	2	1
## 4666	0.038541667	0.0000000	0.0	May	3	2	3
## 4667	0.058333333	0.0000000	1.0	May	2	5	7
## 4668	0.037500000	0.0000000	0.0	May	3	2	1
## 4669	0.006666667	0.0000000	0.0	May	2	2	5
## 4670	0.066666667	0.0000000	0.6	May	2	2	5
## 4671	0.021453423	11.2842750	0.0	May	3	2	1
## 4672	0.041666667	0.0000000	0.0	May	2	2	6
## 4673	0.112903226	0.0000000	0.8	May	2	2	3
## 4674	0.106206897	0.0000000	0.8	May	3	2	5
## 4675	0.010098420	1.5583814	1.0	May	2	2	1
## 4676	0.036363636	0.0000000	0.0	May	4	1	9
## 4677	0.008333333	0.0000000	0.6	May	2	2	4
## 4678	0.019298246	0.0000000	0.0	May	2	2	1
## 4679	0.012500000	0.0000000	0.0	May	1	1	1
## 4680	0.023529412	27.6640000	0.6	May	2	2	2
## 4681	0.029112554	0.0000000	0.0	May	3	2	1
## 4682	0.011252929	1.5348360	0.0	May	2	2	2
## 4683	0.013672300	0.0000000	0.0	May	3	2	4
## 4684	0.016666667	0.0000000	0.0	May	2	2	1
## 4685	0.014203612	0.0000000	0.6	May	2	2	1
## 4686	0.080000000	0.0000000	0.0	May	3	2	1
## 4687	0.023157895	0.0000000	0.0	May	2	2	3
## 4688	0.010526316	0.0000000	0.0	May	2	2	1
## 4689	0.019696970	0.0000000	0.8	May	2	2	4
## 4690	0.008333333	0.0000000	0.0	May	2	2	6
## 4691	0.100000000	0.0000000	0.0	May	2	2	3
## 4692	0.068750000	0.0000000	0.0	May	2	2	2
## 4693	0.200000000	0.0000000	0.6	May	2	2	6
## 4694	0.028052083	0.0000000	0.8	May	2	2	1
## 4695	0.030769231	32.4373846	0.0	May	1	1	3
## 4696	0.101042228	0.0000000	0.4	May	2	2	1

## 4697	0.015686275	0.0000000	0.0	May	2	6	9
## 4698	0.023763441	10.1700276	0.2	May	3	2	1
## 4699	0.027790788	0.0000000	0.0	May	2	2	3
## 4700	0.026086957	0.0000000	0.8	May	3	2	2
## 4701	0.013739852	24.0264549	0.0	May	3	2	9
## 4702	0.014285714	0.0000000	0.0	May	2	2	3
## 4703	0.014390244	33.9251122	0.0	May	4	1	3
## 4704	0.023611111	0.0000000	0.6	May	3	2	3
## 4705	0.003703704	0.0000000	0.0	May	2	2	3
## 4706	0.036607143	0.0000000	0.0	May	2	2	2
## 4707	0.012878788	20.8881818	1.0	May	3	2	1
## 4708	0.011965812	22.2040171	0.0	May	2	4	3
## 4709	0.040000000	0.0000000	0.0	May	3	3	1
## 4710	0.031730769	0.0000000	0.0	May	2	2	3
## 4711	0.003632479	0.0000000	0.0	May	3	2	6
## 4712	0.041666667	0.0000000	0.8	May	2	2	2
## 4713	0.066666667	0.0000000	1.0	May	3	2	1
## 4714	0.024416667	0.0000000	0.8	May	2	4	5
## 4715	0.021312784	0.0000000	0.4	May	3	2	3
## 4716	0.045833333	0.0000000	0.0	May	2	2	1
## 4717	0.004444444	0.0000000	0.0	May	2	2	4
## 4718	0.047619048	0.0000000	0.0	May	1	1	4
## 4719	0.033684211	0.0000000	0.8	May	2	2	2
## 4720	0.022177156	0.0000000	0.4	May	2	6	1
## 4721	0.048622222	0.0000000	0.8	May	2	2	1
## 4722	0.050000000	0.0000000	0.4	May	2	5	9
## 4723	0.061538462	0.0000000	0.6	May	2	5	9
## 4724	0.100000000	0.0000000	0.0	May	2	10	1
## 4725	0.020000000	0.0000000	0.8	May	1	1	7
## 4726	0.025634921	0.0000000	0.0	May	3	2	1
## 4727	0.085714286	0.0000000	0.6	May	2	2	2
## 4728	0.015384615	0.0000000	0.0	May	2	2	9
## 4729	0.022222222	0.0000000	0.0	May	1	1	8
## 4730	0.093333333	0.0000000	0.0	May	2	4	1
## 4731	0.030769231	0.0000000	0.4	May	2	2	5
## 4732	0.020833333	0.0000000	0.6	May	2	5	1
## 4733	0.012500000	0.0000000	0.0	May	1	1	6
## 4734	0.020000000	0.0000000	0.0	May	2	5	6
## 4735	0.108333333	0.0000000	0.0	May	3	2	1
## 4736	0.166666667	0.0000000	0.8	May	2	2	7
## 4737	0.072727273	0.0000000	0.6	May	1	1	1
## 4738	0.160000000	0.0000000	0.6	May	2	4	2
## 4739	0.075000000	0.0000000	1.0	May	1	1	1
## 4740	0.047619048	0.0000000	0.0	May	2	4	1
## 4741	0.006666667	0.0000000	0.0	May	1	2	1
## 4742	0.075000000	0.0000000	0.0	May	3	2	3
## 4743	0.042922078	3.2295182	1.0	May	2	2	6
## 4744	0.106666667	0.0000000	0.2	May	2	2	2
## 4745	0.039361702	0.0000000	0.0	May	2	2	3
## 4746	0.016666667	0.0000000	0.4	May	3	2	7
## 4747	0.004747475	12.6154343	0.0	May	2	2	5
## 4748	0.001282051	0.0000000	0.0	May	3	2	8
## 4749	0.034895833	0.0000000	0.6	May	1	1	1
## 4750	0.030083333	0.0000000	0.0	May	2	2	3

## 4751	0.030434783	27.8191304	0.0	May	1	1	3
## 4752	0.026731602	15.0258377	0.0	May	3	2	3
## 4753	0.029487179	0.0000000	0.0	May	1	1	4
## 4754	0.030769231	0.0000000	0.0	May	4	5	1
## 4755	0.040000000	0.0000000	0.0	May	1	8	1
## 4756	0.012500000	0.0000000	0.0	May	2	5	1
## 4757	0.108333333	0.0000000	0.0	May	1	1	3
## 4758	0.120000000	0.0000000	0.6	May	2	2	1
## 4759	0.026388889	8.4525000	0.0	May	1	1	1
## 4760	0.050000000	0.0000000	0.0	May	2	2	1
## 4761	0.030000000	0.0000000	0.0	May	1	1	6
## 4762	0.014285714	23.1300000	0.0	May	2	2	1
## 4763	0.033333333	0.0000000	0.0	May	2	2	6
## 4764	0.019786325	6.7830000	0.0	May	2	4	5
## 4765	0.017351598	11.8290411	0.8	May	2	2	1
## 4766	0.034615385	0.0000000	0.6	May	2	2	1
## 4767	0.067530864	0.0000000	0.0	May	3	2	2
## 4768	0.062500000	0.0000000	0.0	May	3	2	4
## 4769	0.017647059	0.0000000	0.8	May	2	2	1
## 4770	0.015432099	6.0767346	0.0	May	1	1	1
## 4771	0.005555556	0.0000000	0.0	May	3	2	6
## 4772	0.020000000	0.0000000	0.0	May	3	2	4
## 4773	0.094444444	0.0000000	0.0	May	1	1	1
## 4774	0.050000000	0.0000000	0.0	May	2	2	7
## 4775	0.011728395	19.1105000	0.0	May	2	2	4
## 4776	0.010344828	0.0000000	0.0	May	2	2	1
## 4777	0.025000000	23.2350000	0.0	May	1	1	1
## 4778	0.060877193	0.0000000	0.6	May	2	2	1
## 4779	0.027115142	0.0000000	0.6	May	2	5	2
## 4780	0.100000000	0.0000000	0.0	May	2	2	1
## 4781	0.032738095	22.9353107	0.6	May	1	1	1
## 4782	0.019559500	0.0000000	0.0	May	2	2	3
## 4783	0.050000000	0.0000000	0.0	May	2	4	3
## 4784	0.037130178	0.0000000	0.8	May	2	4	3
## 4785	0.028888889	4.1976000	0.0	May	2	2	8
## 4786	0.133333333	0.0000000	0.0	May	2	2	3
## 4787	0.005379499	0.9028357	0.0	May	2	2	3
## 4788	0.022222222	0.0000000	0.0	May	2	2	1
## 4789	0.023773007	0.0000000	1.0	May	3	2	2
## 4790	0.033333333	0.0000000	0.6	May	2	5	3
## 4791	0.022222222	36.2560000	0.4	May	2	2	5
## 4792	0.007407407	9.0653333	0.0	May	1	10	1
## 4793	0.050000000	0.0000000	0.8	May	2	2	5
## 4794	0.008064516	84.3066384	0.0	May	2	2	2
## 4795	0.014285714	0.0000000	0.6	May	2	2	2
## 4796	0.008484848	0.0000000	0.0	May	1	1	4
## 4797	0.045454545	0.0000000	0.0	May	2	2	4
## 4798	0.072222222	0.0000000	0.0	May	3	2	3
## 4799	0.012500000	0.0000000	0.0	May	2	6	3
## 4800	0.200000000	0.0000000	0.0	May	3	2	5
## 4801	0.010526316	28.0345263	0.2	May	2	2	2
## 4802	0.046071429	0.0000000	0.0	May	2	2	2
## 4803	0.020880682	0.0000000	0.0	May	3	2	5
## 4804	0.052318841	0.0000000	0.8	May	3	2	2

## 4805	0.075000000	0.0000000	0.0	May	3	2	3
## 4806	0.040000000	0.0000000	0.0	May	2	4	1
## 4807	0.100000000	0.0000000	0.0	May	2	2	7
## 4808	0.010691824	0.0000000	0.0	May	3	2	3
## 4809	0.020000000	24.2865000	0.0	May	2	5	5
## 4810	0.004347826	0.0000000	0.0	May	2	2	7
## 4811	0.020000000	0.0000000	0.0	May	2	2	2
## 4812	0.122222222	0.0000000	0.4	May	3	2	1
## 4813	0.066666667	0.0000000	0.0	May	3	2	3
## 4814	0.015384615	0.0000000	0.0	May	3	2	2
## 4815	0.106000000	0.0000000	1.0	May	2	2	1
## 4816	0.055555556	0.0000000	0.0	May	3	2	4
## 4817	0.012318841	17.1907391	0.0	May	3	2	1
## 4819	0.100000000	0.0000000	0.2	May	2	2	3
## 4820	0.040000000	0.0000000	0.6	May	2	2	5
## 4821	0.020329446	15.2503375	0.6	May	2	2	3
## 4822	0.010682540	16.7842023	0.0	May	3	2	5
## 4823	0.022222222	0.0000000	1.0	May	2	2	4
## 4824	0.025000000	0.0000000	0.0	May	2	2	1
## 4825	0.060000000	0.0000000	0.0	May	1	1	2
## 4826	0.049230769	0.0000000	0.0	May	2	2	1
## 4827	0.025000000	0.0000000	0.0	May	2	2	1
## 4828	0.015384615	0.0000000	0.0	May	1	1	3
## 4829	0.024380952	0.0000000	0.8	May	2	2	7
## 4830	0.050000000	0.0000000	0.6	May	3	2	3
## 4831	0.018181818	0.0000000	0.0	May	2	2	1
## 4832	0.015789474	0.0000000	0.6	May	1	1	1
## 4833	0.011078431	0.0000000	0.0	May	2	2	2
## 4834	0.010370370	0.0000000	0.0	May	2	2	4
## 4835	0.070000000	0.0000000	0.0	May	1	1	1
## 4836	0.031944444	0.0000000	0.4	May	2	2	6
## 4837	0.024137931	0.0000000	0.0	May	3	2	5
## 4838	0.011111111	0.0000000	0.0	May	1	1	1
## 4839	0.097142857	0.0000000	0.0	May	3	2	1
## 4840	0.007407407	0.0000000	0.0	May	1	1	3
## 4841	0.012000000	0.0000000	0.8	May	2	2	1
## 4842	0.013089192	26.2793316	0.4	May	2	2	2
## 4843	0.095402299	0.0000000	0.8	May	2	2	1
## 4844	0.050000000	0.0000000	0.0	May	2	2	1
## 4845	0.019666667	0.0000000	0.0	May	3	2	3
## 4846	0.029964539	11.9639681	0.2	May	1	2	4
## 4847	0.025787879	0.0000000	0.0	May	2	2	1
## 4848	0.200000000	0.0000000	0.4	May	2	2	1
## 4849	0.042307692	0.0000000	0.0	May	1	1	1
## 4850	0.050000000	0.0000000	0.4	May	2	2	1
## 4851	0.013043478	0.0000000	0.0	May	3	2	4
## 4852	0.050606061	0.0000000	0.4	May	3	2	1
## 4853	0.028571429	0.0000000	0.0	May	2	2	7
## 4854	0.033333333	0.0000000	0.0	May	2	2	1
## 4855	0.020833333	0.0000000	0.0	May	2	2	1
## 4856	0.050000000	0.0000000	0.0	May	3	2	3
## 4857	0.010000000	0.0000000	0.0	May	1	1	1
## 4858	0.016666667	0.0000000	0.4	May	3	2	8
## 4859	0.007142857	0.0000000	0.0	May	2	2	1

## 4860	0.008163265	0.0000000	0.0	May	4	1	1
## 4861	0.090322581	0.0000000	0.4	May	2	4	3
## 4862	0.200000000	0.0000000	0.0	May	1	8	1
## 4863	0.200000000	0.0000000	0.0	May	3	2	7
## 4864	0.047560976	0.0000000	0.4	May	2	2	1
## 4865	0.125000000	0.0000000	0.8	May	3	2	7
## 4866	0.018181818	58.1672727	0.0	May	1	1	1
## 4867	0.070000000	0.0000000	1.0	May	1	1	3
## 4868	0.014619883	0.0000000	0.0	May	2	2	3
## 4869	0.085714286	0.0000000	0.0	May	2	2	6
## 4870	0.034482887	14.9848750	0.4	May	2	2	3
## 4871	0.010344828	0.0000000	0.0	May	1	1	2
## 4872	0.037838384	0.0000000	1.0	May	1	1	3
## 4873	0.008888889	0.0000000	0.0	May	1	1	1
## 4874	0.058000000	0.0000000	0.0	May	3	2	6
## 4875	0.010233918	20.1179298	0.0	May	2	5	6
## 4876	0.038133333	0.0000000	1.0	May	3	2	3
## 4877	0.050000000	0.0000000	0.8	May	2	2	9
## 4878	0.044501535	0.0000000	0.8	May	3	2	1
## 4879	0.018181818	31.9800000	0.0	May	1	2	8
## 4880	0.016666667	0.0000000	0.2	May	3	2	3
## 4881	0.016458333	0.0000000	0.0	May	3	2	1
## 4882	0.040000000	0.0000000	0.0	May	2	2	3
## 4883	0.066666667	0.0000000	0.4	May	1	2	8
## 4885	0.042207792	0.0000000	0.0	May	1	2	4
## 4886	0.100000000	0.0000000	0.6	May	4	1	4
## 4887	0.016666667	0.0000000	0.0	May	1	1	3
## 4888	0.200000000	0.0000000	0.0	May	2	5	7
## 4889	0.006862745	0.0000000	0.0	May	3	2	1
## 4890	0.027083333	15.8183958	0.0	May	2	2	5
## 4891	0.088461538	0.0000000	0.4	May	2	2	6
## 4892	0.048412698	0.0000000	0.0	May	3	2	8
## 4893	0.007142857	0.0000000	0.0	May	2	2	1
## 4894	0.015384615	0.0000000	0.0	May	2	2	5
## 4895	0.020000000	0.0000000	0.0	May	2	2	1
## 4896	0.016666667	0.0000000	0.0	May	1	1	1
## 4897	0.200000000	0.0000000	0.0	May	3	6	2
## 4898	0.016666667	0.0000000	0.0	May	1	1	8
## 4899	0.001600000	0.0000000	0.0	May	3	2	3
## 4900	0.012500000	0.0000000	0.0	May	1	1	3
## 4901	0.004444444	0.0000000	0.6	May	1	1	1
## 4902	0.040017253	6.6736957	1.0	May	3	2	1
## 4903	0.025810811	6.0943243	0.0	May	3	2	2
## 4904	0.009523810	28.2539551	0.0	May	2	2	3
## 4905	0.024074074	0.0000000	1.0	May	4	1	1
## 4906	0.100000000	0.0000000	0.0	May	2	2	3
## 4907	0.059259259	0.0000000	0.0	May	3	2	4
## 4908	0.028787879	0.0000000	0.0	May	3	2	6
## 4909	0.050000000	0.0000000	0.6	May	2	2	1
## 4910	0.125000000	0.0000000	0.8	May	2	2	2
## 4911	0.055604396	0.0000000	0.0	May	2	2	1
## 4912	0.013333333	0.0000000	0.0	May	1	1	1
## 4913	0.066666667	0.0000000	0.0	May	2	2	1
## 4915	0.007894737	0.0000000	0.0	May	2	2	1

## 4916	0.200000000	0.0000000	0.0	May	2	2	9
## 4917	0.066666667	0.0000000	0.8	May	3	2	8
## 4918	0.032986111	0.0000000	0.4	May	3	2	6
## 4919	0.035238095	16.0906500	0.6	May	2	2	1
## 4920	0.116666667	0.0000000	0.2	May	3	2	6
## 4921	0.030238095	24.8970000	0.0	May	2	2	5
## 4922	0.100000000	0.0000000	0.8	May	3	2	2
## 4923	0.013000000	109.5876000	0.0	May	2	2	7
## 4924	0.006504065	28.9418049	0.2	May	2	2	7
## 4925	0.157142857	0.0000000	0.4	May	1	1	6
## 4926	0.022222222	0.0000000	0.0	May	2	4	9
## 4927	0.200000000	0.0000000	0.0	May	2	2	4
## 4928	0.040147783	0.0000000	0.0	May	3	2	8
## 4929	0.002439024	21.0798049	0.0	May	1	1	6
## 4930	0.166666667	0.0000000	0.0	May	3	2	2
## 4931	0.024285714	0.0000000	0.0	May	2	4	7
## 4932	0.033333333	0.0000000	0.0	May	2	2	1
## 4933	0.017283951	32.9853333	0.0	May	1	1	1
## 4934	0.029541047	0.0000000	0.8	May	3	2	2
## 4935	0.050000000	0.0000000	0.2	May	2	2	1
## 4936	0.050000000	0.0000000	0.6	May	4	1	1
## 4937	0.022481685	12.0819226	0.2	May	1	1	1
## 4938	0.015263169	6.1493439	0.4	May	2	2	3
## 4939	0.096666667	0.0000000	0.4	May	1	1	1
## 4940	0.015384615	0.0000000	0.0	May	2	2	2
## 4941	0.054166667	0.0000000	0.0	May	3	2	1
## 4942	0.018181818	54.5345455	0.0	May	2	4	8
## 4943	0.020148148	0.0000000	0.8	May	2	2	2
## 4944	0.040740741	0.0000000	0.4	May	4	1	2
## 4945	0.052631579	11.3864210	0.0	May	4	1	6
## 4946	0.005882353	30.5764706	0.0	May	2	2	1
## 4947	0.036363636	0.0000000	0.0	May	2	10	2
## 4948	0.005319149	0.0000000	0.0	May	2	5	7
## 4949	0.015789474	11.3346316	0.0	May	2	2	2
## 4950	0.009851670	0.0000000	0.0	May	1	1	1
## 4951	0.013347763	1.0360909	0.0	May	2	2	1
## 4952	0.040000000	0.0000000	0.0	May	2	2	1
## 4953	0.011111111	0.0000000	0.0	May	3	2	1
## 4954	0.010481956	20.6247414	0.0	May	1	1	6
## 4955	0.200000000	0.0000000	0.2	May	3	2	1
## 4956	0.014426543	1.3241354	0.0	May	2	2	8
## 4957	0.100000000	0.0000000	0.6	May	3	2	1
## 4958	0.054666667	0.0000000	0.4	May	2	2	1
## 4959	0.031182796	0.0000000	0.0	May	2	2	2
## 4960	0.059895833	0.0000000	0.8	May	2	2	1
## 4961	0.025088095	5.5400247	0.6	May	2	2	4
## 4962	0.018181818	0.0000000	0.0	May	2	4	1
## 4963	0.041176471	0.0000000	0.0	May	2	5	4
## 4964	0.055504202	3.5548478	0.0	May	3	2	1
## 4965	0.066666667	0.0000000	0.0	May	2	2	3
## 4966	0.000555556	0.0000000	0.0	May	2	2	7
## 4967	0.027027027	67.7368649	0.0	May	2	2	1
## 4968	0.060000000	0.0000000	1.0	May	3	2	3
## 4969	0.007830405	0.0000000	0.0	May	2	4	3



## 4970	0.066666667	0.0000000	1.0	May	2	2	6
## 4971	0.100000000	0.0000000	0.0	May	1	2	1
## 4972	0.015161650	0.0000000	0.0	May	3	2	1
## 4973	0.150000000	0.0000000	0.0	May	2	2	3
## 4974	0.093333333	0.0000000	0.4	May	3	2	1
## 4975	0.024839744	0.0000000	0.0	May	2	2	3
## 4976	0.025000000	30.3236000	0.6	May	1	1	1
## 4977	0.041777778	0.0000000	0.0	May	2	5	1
## 4978	0.015583850	0.0000000	0.0	May	2	2	1
## 4979	0.166666667	0.0000000	0.6	May	1	1	3
## 4980	0.009523810	0.0000000	0.0	May	2	2	6
## 4981	0.088888889	0.0000000	0.8	May	2	2	3
## 4982	0.009761905	0.0000000	0.0	May	2	2	5
## 4983	0.061904762	0.0000000	0.6	May	2	4	9
## 4984	0.038333333	0.0000000	0.0	May	1	1	1
## 4985	0.100000000	0.0000000	0.0	May	3	2	3
## 4986	0.012121212	11.9695455	0.0	May	2	2	1
## 4987	0.040000000	17.2704000	0.0	May	2	4	3
## 4988	0.032000000	21.5952000	0.0	May	2	6	1
## 4989	0.052380952	0.0000000	0.6	May	2	2	9
## 4990	0.133333333	0.0000000	0.0	May	2	2	4
## 4991	0.023982684	7.2597500	0.0	May	2	4	2
## 4992	0.100000000	0.0000000	0.0	May	3	2	6
## 4993	0.048188406	17.7068484	0.0	May	2	2	4
## 4994	0.041356389	0.0000000	0.4	May	3	2	1
## 4995	0.040000000	0.0000000	0.0	May	2	2	1
## 4996	0.025000000	0.0000000	0.0	May	2	2	2
## 4997	0.003448276	30.8772414	0.2	May	2	2	2
## 4998	0.024074074	0.0000000	0.0	May	2	4	3
## 4999	0.003448276	80.1180000	0.0	May	2	4	3
## 5000	0.050000000	0.0000000	0.0	May	1	8	1
## 5001	0.016666667	0.0000000	0.6	May	2	2	2
## 5002	0.033333333	0.0000000	0.6	May	3	2	1
## 5003	0.020772947	0.0000000	0.4	May	2	6	7
## 5004	0.018181818	0.0000000	0.0	May	1	8	3
## 5005	0.028000000	0.0000000	0.0	May	1	8	2
## 5006	0.008333333	28.1627500	0.0	May	2	2	1
## 5007	0.042647059	0.0000000	0.0	May	1	1	8
## 5008	0.200000000	0.0000000	0.0	May	3	2	3
## 5009	0.013131313	0.0000000	0.2	May	1	1	1
## 5010	0.033988025	5.8161680	0.0	May	2	2	6
## 5011	0.033333333	0.0000000	0.0	May	2	5	4
## 5012	0.018055556	0.0000000	0.0	May	2	6	4
## 5013	0.044927536	0.0000000	0.8	May	2	2	2
## 5014	0.033333333	0.0000000	0.0	May	2	2	1
## 5015	0.044444444	0.0000000	0.0	May	2	2	2
## 5016	0.200000000	0.0000000	0.0	May	2	2	2
## 5017	0.012222222	0.0000000	0.0	May	2	2	1
## 5018	0.021000000	0.0000000	0.0	May	2	2	1
## 5019	0.016666667	25.4840000	0.6	May	2	2	1
## 5020	0.011111111	0.0000000	0.0	May	3	2	1
## 5021	0.005000000	0.0000000	0.0	May	4	2	1
## 5022	0.033333333	0.0000000	0.0	May	1	1	1
## 5023	0.017647059	8.9268235	0.0	May	2	2	9

## 5024	0.028571429	44.5611429	0.6	May	2	4	9
## 5025	0.013333333	0.0000000	0.0	May	6	2	4
## 5026	0.008333333	0.0000000	0.0	May	2	2	4
## 5027	0.133333333	0.0000000	0.0	May	2	4	3
## 5028	0.031679160	3.4853525	0.0	May	1	1	8
## 5029	0.014267214	3.8903502	0.0	May	2	5	6
## 5030	0.020000000	22.7380000	0.0	May	1	1	6
## 5031	0.011431235	54.6571487	0.0	May	1	5	1
## 5032	0.055127258	1.4569515	1.0	May	1	1	1
## 5033	0.019047619	13.9900000	0.0	May	2	2	7
## 5034	0.030769231	0.0000000	0.2	May	2	2	2
## 5035	0.002352941	51.6070588	0.0	May	2	2	4
## 5036	0.023529412	0.0000000	0.0	May	2	2	1
## 5037	0.038888889	0.0000000	0.6	May	2	2	8
## 5038	0.005252101	0.0000000	0.0	May	2	2	7
## 5040	0.019057903	12.4509902	0.0	May	1	1	3
## 5041	0.000292398	0.0000000	0.0	May	1	1	3
## 5042	0.071018519	0.0000000	0.8	May	2	2	4
## 5043	0.028571429	0.0000000	0.0	May	3	2	4
## 5045	0.014285714	0.0000000	0.0	May	2	2	4
## 5046	0.013793271	6.7383952	0.0	May	2	2	9
## 5047	0.040000000	0.0000000	0.0	May	1	1	1
## 5048	0.028571429	0.0000000	0.0	May	2	2	4
## 5049	0.076470588	0.0000000	0.0	May	4	2	4
## 5050	0.100000000	0.0000000	0.0	May	3	2	1
## 5051	0.009743590	0.0000000	0.4	May	2	2	2
## 5052	0.032461962	0.0000000	0.0	May	3	2	1
## 5053	0.007668232	0.0000000	0.0	May	2	4	3
## 5054	0.035087719	0.0000000	1.0	May	1	1	1
## 5055	0.034615385	0.0000000	0.0	May	2	2	1
## 5056	0.021052632	0.0000000	0.0	May	3	2	6
## 5058	0.005555556	16.3224444	0.0	May	3	2	6
## 5059	0.042941176	33.1128000	0.8	May	2	2	1
## 5060	0.039475088	3.3239713	0.4	May	3	2	8
## 5061	0.012500000	0.0000000	0.0	May	2	2	3
## 5062	0.064285714	0.0000000	0.2	May	2	4	1
## 5063	0.016666667	0.0000000	0.4	May	4	2	2
## 5064	0.040000000	0.0000000	0.6	May	2	10	1
## 5065	0.021138211	0.0000000	0.6	May	2	5	1
## 5066	0.100000000	0.0000000	0.0	May	1	1	1
## 5067	0.007407407	0.0000000	0.8	May	2	4	1
## 5068	0.024863655	0.0000000	0.4	May	3	2	3
## 5069	0.003636364	11.9880000	1.0	May	1	8	1
## 5070	0.060000000	0.0000000	0.6	May	2	2	3
## 5071	0.066666667	0.0000000	0.4	May	2	2	3
## 5072	0.020000000	0.0000000	0.8	May	2	2	1
## 5073	0.019379845	24.9014419	0.2	May	1	2	1
## 5074	0.046428571	0.0000000	0.0	May	2	2	6
## 5075	0.055555556	0.0000000	0.4	May	2	2	1
## 5076	0.023361582	26.9379237	0.0	May	2	2	7
## 5077	0.018777882	0.0000000	0.0	May	3	2	4
## 5078	0.066666667	0.0000000	0.4	May	2	2	6
## 5079	0.033333333	0.0000000	0.0	May	2	2	7
## 5080	0.003571429	0.0000000	0.0	May	2	2	3

## 5081	0.054460641	13.1840816	0.8	May	2	10	3
## 5082	0.016287879	0.0000000	0.2	May	2	2	3
## 5083	0.023076923	72.5207692	0.0	May	2	4	1
## 5084	0.016190476	0.0000000	0.6	May	2	5	1
## 5085	0.060000000	0.0000000	0.0	May	2	2	7
## 5086	0.014102564	0.0000000	0.0	May	1	1	1
## 5087	0.011111111	0.0000000	0.0	May	2	2	1
## 5088	0.030000000	0.0000000	0.0	May	3	2	5
## 5089	0.021052632	0.0000000	0.0	May	2	10	2
## 5090	0.016231884	17.9479710	0.0	May	1	2	5
## 5091	0.036149660	0.0000000	0.0	May	3	2	2
## 5092	0.020512821	0.0000000	0.0	May	3	2	3
## 5093	0.092083333	0.0000000	0.2	May	3	2	1
## 5094	0.035714286	0.0000000	0.4	May	2	2	1
## 5095	0.025876068	11.8769143	1.0	May	2	2	1
## 5096	0.200000000	0.0000000	0.0	May	1	1	1
## 5097	0.200000000	0.0000000	0.0	May	2	4	4
## 5098	0.050000000	0.0000000	0.0	May	3	2	3
## 5099	0.090666667	0.0000000	0.8	May	3	2	3
## 5100	0.023550725	0.0000000	0.0	May	2	2	1
## 5101	0.014814815	20.1355556	0.0	May	2	5	3
## 5102	0.066666667	0.0000000	0.8	May	2	2	4
## 5103	0.015762787	0.0000000	0.0	May	2	4	1
## 5104	0.041201814	0.0000000	0.8	May	3	2	1
## 5105	0.046428571	0.0000000	0.0	May	2	5	1
## 5106	0.019166667	0.0000000	0.0	May	1	1	1
## 5107	0.033333333	0.0000000	0.0	May	1	1	1
## 5108	0.200000000	0.0000000	0.0	May	2	10	5
## 5109	0.020833333	0.0000000	0.0	May	3	2	2
## 5110	0.200000000	0.0000000	0.8	May	3	2	1
## 5111	0.042323232	5.6941212	0.0	May	2	2	1
## 5112	0.008735669	0.0000000	0.0	May	1	1	6
## 5113	0.036678391	0.0000000	0.2	May	4	5	3
## 5114	0.028272059	0.0000000	1.0	May	3	2	6
## 5115	0.048194444	0.0000000	0.2	May	3	2	1
## 5116	0.036472303	0.0000000	0.8	May	2	2	3
## 5117	0.009937888	0.0000000	0.0	May	2	4	1
## 5118	0.075000000	0.0000000	0.0	May	2	2	3
## 5120	0.050000000	0.0000000	0.4	May	1	1	7
## 5121	0.057142857	0.0000000	0.4	May	1	1	1
## 5122	0.066666667	0.0000000	0.0	May	1	8	6
## 5123	0.047183099	0.0000000	0.6	May	2	4	8
## 5124	0.006150794	36.8992143	0.6	May	2	10	1
## 5125	0.066666667	0.0000000	0.0	May	3	2	1
## 5126	0.010000000	0.0000000	0.0	May	2	4	1
## 5127	0.006976744	0.0000000	0.0	May	2	4	1
## 5128	0.014285714	0.0000000	0.0	May	2	2	1
## 5129	0.026000000	0.0000000	1.0	May	6	5	3
## 5130	0.087179487	0.0000000	0.8	May	3	2	6
## 5131	0.003954802	59.1244678	0.0	May	1	1	6
## 5132	0.028571429	0.0000000	0.0	May	1	1	3
## 5133	0.008333333	0.0000000	0.8	May	2	2	3
## 5134	0.175000000	0.0000000	0.6	May	3	2	3
## 5135	0.200000000	0.0000000	0.0	May	2	4	3

## 5136	0.025517241	0.0000000	0.2	May	3	2	1
## 5137	0.012500000	0.0000000	0.0	May	1	1	4
## 5138	0.200000000	0.0000000	0.0	May	2	2	5
## 5139	0.200000000	0.0000000	0.0	May	3	2	3
## 5140	0.000263158	0.0000000	0.4	May	2	2	3
## 5141	0.013478622	2.6907926	0.0	May	2	2	6
## 5142	0.024019608	3.1110471	0.6	May	2	2	1
## 5143	0.013333333	22.7380000	0.0	May	3	2	4
## 5144	0.005263158	0.0000000	0.0	May	1	2	1
## 5145	0.005813953	0.0000000	0.0	May	2	5	4
## 5146	0.041369048	13.9970833	0.0	May	2	2	6
## 5147	0.006349206	0.0000000	0.0	May	2	2	1
## 5148	0.200000000	0.0000000	1.0	May	3	2	7
## 5149	0.036190476	0.0000000	1.0	May	3	3	3
## 5150	0.021727273	0.0000000	0.0	May	3	2	4
## 5151	0.014344857	8.3535080	0.2	May	2	2	1
## 5152	0.044444444	0.0000000	0.0	May	3	2	1
## 5153	0.015431438	0.7638290	0.0	May	2	2	1
## 5154	0.008824665	0.0000000	0.0	May	2	2	2
## 5155	0.054736842	0.0000000	0.8	May	1	1	2
## 5156	0.200000000	0.0000000	0.0	May	3	2	3
## 5157	0.150000000	0.0000000	0.8	May	2	2	1
## 5158	0.100000000	0.0000000	0.0	May	2	2	6
## 5159	0.062500000	0.0000000	0.6	May	1	1	8
## 5160	0.022368421	14.8405380	0.0	May	2	2	3
## 5161	0.037500000	0.0000000	0.4	May	2	2	4
## 5162	0.020182874	0.0000000	0.8	May	3	2	3
## 5163	0.060606061	0.0000000	0.4	May	1	1	3
## 5164	0.200000000	0.0000000	0.2	May	1	1	1
## 5165	0.100000000	0.0000000	0.4	May	2	2	1
## 5166	0.050000000	0.0000000	0.4	May	2	2	8
## 5167	0.014545455	13.8185273	0.0	May	2	5	2
## 5168	0.057142857	0.0000000	0.0	May	2	2	1
## 5169	0.022222222	0.0000000	0.0	May	4	2	7
## 5170	0.088333333	0.0000000	0.6	May	3	2	6
## 5171	0.150000000	0.0000000	0.6	May	2	2	1
## 5172	0.006666667	0.0000000	0.0	May	2	4	4
## 5173	0.007317073	0.0000000	0.0	May	2	5	1
## 5174	0.012500000	0.0000000	0.0	May	2	2	2
## 5175	0.021992481	26.4508224	0.0	May	1	1	2
## 5176	0.200000000	0.0000000	0.4	May	2	2	1
## 5177	0.051578947	0.0000000	0.6	May	2	2	4
## 5178	0.122222222	0.0000000	0.8	May	3	2	1
## 5179	0.052000000	0.0000000	0.0	May	3	2	3
## 5180	0.038095238	0.0000000	1.0	May	1	1	2
## 5181	0.033333333	0.0000000	1.0	May	2	6	1
## 5182	0.005555556	0.0000000	0.0	May	3	2	3
## 5183	0.007297297	0.0000000	0.0	May	2	2	4
## 5184	0.007692308	0.0000000	0.0	May	2	4	3
## 5185	0.036956522	0.0000000	0.0	May	2	2	7
## 5186	0.042121212	0.0000000	0.0	May	3	2	4
## 5187	0.011111111	0.0000000	0.4	May	3	2	4
## 5188	0.004545455	0.0000000	0.0	May	3	2	3
## 5189	0.006190476	22.4582143	0.0	May	3	2	3

## 5190	0.040740741	0.0000000	0.0	May	4	1	1
## 5191	0.011111111	39.1500000	0.0	May	2	2	3
## 5192	0.015384615	23.3880000	0.0	May	2	2	3
## 5193	0.048014184	0.0000000	0.2	May	2	4	1
## 5194	0.015691057	0.0000000	0.0	May	2	2	3
## 5195	0.017391304	0.0000000	0.0	May	3	2	1
## 5196	0.012783365	0.0000000	0.0	May	2	2	4
## 5197	0.051268674	0.0000000	0.6	May	3	3	5
## 5198	0.040000000	0.0000000	0.0	May	1	1	3
## 5201	0.020000000	0.0000000	0.0	May	2	2	3
## 5202	0.050000000	0.0000000	0.0	May	2	2	1
## 5203	0.029500000	0.0000000	1.0	May	3	2	1
## 5204	0.015686275	14.3880000	0.0	May	1	1	1
## 5205	0.047619048	0.0000000	1.0	May	1	8	7
## 5206	0.012698413	10.8721286	0.0	May	2	4	6
## 5207	0.004255319	3.6636170	0.8	May	2	5	3
## 5208	0.011562500	0.0000000	0.0	May	1	1	1
## 5209	0.021816239	21.3180000	0.0	May	6	2	4
## 5210	0.200000000	0.0000000	0.0	May	3	2	9
## 5211	0.050000000	0.0000000	0.0	May	1	1	7
## 5212	0.046666667	11.1930000	0.0	May	1	1	1
## 5213	0.066666667	0.0000000	0.8	May	1	1	9
## 5214	0.015787285	6.3808627	0.0	May	2	2	1
## 5215	0.012903226	0.0000000	0.0	May	3	2	3
## 5216	0.028571429	29.9028214	0.2	May	2	2	9
## 5217	0.012500000	0.0000000	0.0	May	1	8	1
## 5218	0.010302067	2.9041772	0.0	May	2	2	4
## 5219	0.016666667	0.0000000	0.0	May	1	2	3
## 5220	0.005555556	0.0000000	0.0	May	1	1	3
## 5221	0.014534161	7.8804783	0.0	May	3	2	3
## 5222	0.008333333	0.0000000	0.0	May	4	5	9
## 5223	0.021621622	0.0000000	0.0	May	2	2	1
## 5224	0.041142857	0.0000000	0.0	May	2	2	1
## 5225	0.036363636	0.0000000	0.0	May	2	5	1
## 5226	0.007407407	0.0000000	0.0	May	3	2	1
## 5227	0.042857143	39.4200000	0.0	May	2	2	1
## 5228	0.042857143	0.0000000	0.2	May	2	2	3
## 5229	0.100000000	0.0000000	0.0	May	2	2	1
## 5230	0.158333333	0.0000000	0.8	May	3	2	1
## 5231	0.075000000	0.0000000	0.4	May	1	1	3
## 5232	0.025000000	0.0000000	0.6	May	2	4	1
## 5233	0.080000000	0.0000000	0.0	May	3	3	1
## 5234	0.011111111	40.8711111	0.0	May	2	10	3
## 5235	0.200000000	0.0000000	0.0	May	1	1	1
## 5236	0.016666667	0.0000000	0.0	May	2	2	1
## 5237	0.045454545	0.0000000	0.0	May	1	1	4
## 5238	0.059661836	1.6803188	0.8	May	2	6	5
## 5239	0.005882353	0.0000000	0.0	May	2	2	7
## 5240	0.026417863	0.0000000	0.6	May	2	2	4
## 5241	0.006666667	0.0000000	0.8	May	2	2	1
## 5242	0.028571429	0.0000000	0.6	May	1	2	3
## 5243	0.031764706	31.7576471	0.0	May	2	2	8
## 5244	0.011038961	0.0000000	0.0	May	1	1	4
## 5245	0.010000000	62.8660000	0.0	May	2	2	4

##	5246	0.004065041	0.0000000	0.0	May	1	1	6
##	5247	0.022463768	0.0000000	0.0	May	4	1	1
##	5248	0.004000000	0.0000000	0.4	May	2	2	1
##	5249	0.011363636	19.2121894	0.0	May	2	2	3
##	5250	0.001785714	0.0000000	0.0	May	2	4	1
##	5251	0.028571429	0.0000000	0.0	May	2	2	6
##	5252	0.016153274	0.0000000	0.0	May	3	2	6
##	5253	0.025517241	0.0000000	0.8	May	3	2	3
##	5254	0.014772727	0.0000000	0.2	May	2	4	3
##	5256	0.034666667	0.0000000	0.0	May	2	6	8
##	5257	0.133333333	0.0000000	0.0	May	2	2	1
##	5258	0.057142857	0.0000000	0.0	May	1	1	3
##	5259	0.100000000	0.0000000	0.2	May	2	2	3
##	5260	0.028205128	0.0000000	0.4	May	4	1	9
##	5261	0.018181818	37.5185454	0.0	May	2	2	3
##	5262	0.020506536	7.3006569	0.0	May	2	2	1
##	5263	0.002105263	0.0000000	0.0	May	2	2	1
##	5264	0.009591837	0.0000000	0.0	May	2	2	5
##	5265	0.200000000	0.0000000	0.8	May	3	2	1
##	5266	0.020000000	0.0000000	0.0	May	2	2	4
##	5267	0.024884615	19.3154000	0.0	May	3	2	1
##	5268	0.003508772	0.0000000	0.0	May	2	2	1
##	5269	0.058333333	0.0000000	0.6	May	2	6	2
##	5270	0.028461538	0.0000000	0.0	May	3	3	1
##	5271	0.200000000	0.0000000	0.2	May	2	5	1
##	5272	0.200000000	0.0000000	0.0	May	1	1	1
##	5273	0.003333333	0.0000000	0.0	May	2	2	1
##	5274	0.100000000	0.0000000	0.2	May	1	1	1
##	5275	0.042023810	0.0000000	0.0	May	3	2	8
##	5276	0.031811847	1.1640754	0.8	May	3	2	6
##	5278	0.004347826	17.3739130	0.0	May	2	2	7
##	5279	0.064705882	0.0000000	0.0	May	1	1	1
##	5280	0.200000000	0.0000000	0.2	May	2	2	3
##	5281	0.022222222	49.3880000	0.0	May	2	2	1
##	5282	0.032758621	0.0000000	0.0	May	3	2	1
##	5283	0.150000000	0.0000000	0.2	May	2	2	7
##	5284	0.037500000	0.0000000	0.0	May	1	1	1
##	5285	0.042651515	0.0000000	0.4	May	2	2	4
##	5286	0.047575758	0.0000000	0.0	May	1	1	1
##	5288	0.028260870	68.8570435	0.0	May	2	2	1
##	5289	0.042666667	0.0000000	0.4	May	1	8	8
##	5290	0.001626016	113.1512195	0.0	May	2	2	1
##	5291	0.150000000	0.0000000	0.0	May	2	5	8
##	5292	0.200000000	0.0000000	0.4	May	1	1	3
##	5293	0.125000000	0.0000000	0.8	May	2	2	4
##	5294	0.014035088	0.0000000	0.0	May	3	3	6
##	5295	0.005098039	0.0000000	0.0	May	3	2	1
##	5296	0.022727273	53.6629091	0.0	May	1	1	6
##	5297	0.053846154	0.0000000	0.0	May	2	2	4
##	5298	0.040350877	0.0000000	0.4	May	4	2	3
##	5299	0.050000000	0.0000000	0.0	May	3	2	1
##	5300	0.025308642	8.4885185	0.0	May	4	1	4
##	5301	0.019047619	0.0000000	0.0	May	2	4	7
##	5302	0.040000000	0.0000000	0.0	May	2	2	1

## 5303	0.050000000	0.0000000	0.8	May	2	5	3
## 5304	0.087500000	0.0000000	0.0	May	1	1	3
## 5305	0.033333333	0.0000000	0.0	May	4	1	3
## 5306	0.051929825	0.0000000	1.0	May	3	2	1
## 5307	0.086363636	0.0000000	0.4	May	4	1	1
## 5308	0.050000000	0.0000000	0.2	May	2	2	4
## 5309	0.057142857	0.0000000	0.6	May	2	2	4
## 5310	0.055882353	0.0000000	0.0	May	2	2	2
## 5311	0.050000000	0.0000000	0.0	May	1	1	1
## 5312	0.125000000	0.0000000	0.6	May	2	5	1
## 5313	0.010945092	0.0000000	0.0	May	1	1	2
## 5314	0.016666667	0.0000000	0.8	May	2	2	4
## 5315	0.045562130	0.0000000	0.6	May	2	6	2
## 5316	0.100000000	0.0000000	0.0	May	2	2	3
## 5317	0.057518519	0.0000000	0.6	May	2	2	4
## 5318	0.020625000	0.0000000	0.2	May	2	2	3
## 5319	0.009867424	6.5606250	0.0	May	2	2	6
## 5320	0.016721311	0.0000000	0.0	May	2	2	1
## 5321	0.033333333	0.0000000	0.0	May	2	2	1
## 5322	0.033950617	0.0000000	0.0	May	1	1	1
## 5323	0.002173913	0.0000000	0.0	May	2	4	3
## 5324	0.200000000	0.0000000	0.0	May	2	2	9
## 5325	0.049475963	0.0000000	0.8	May	3	2	3
## 5326	0.066666667	0.0000000	0.0	May	2	2	3
## 5327	0.100000000	0.0000000	0.0	May	2	7	4
## 5328	0.007142857	0.0000000	0.4	May	2	2	3
## 5329	0.066666667	0.0000000	1.0	May	3	2	1
## 5330	0.020833333	0.0000000	0.0	May	2	2	4
## 5331	0.114285714	0.0000000	1.0	May	3	2	1
## 5332	0.066666667	0.0000000	0.0	May	2	5	1
## 5333	0.050000000	0.0000000	0.6	May	2	4	6
## 5334	0.016930138	1.1197590	0.8	May	2	2	3
## 5335	0.027164502	0.0000000	0.8	May	3	2	1
## 5336	0.036666667	0.0000000	0.4	May	3	2	3
## 5337	0.120000000	0.0000000	0.0	May	1	1	1
## 5338	0.031250000	22.3191250	0.0	May	1	1	4
## 5339	0.024867725	27.4449167	0.0	May	2	4	2
## 5340	0.009827586	0.0000000	0.0	May	3	2	4
## 5341	0.034482759	0.0000000	0.0	May	2	2	3
## 5342	0.028070175	0.0000000	0.8	May	2	2	3
## 5343	0.100000000	0.0000000	0.0	May	1	1	1
## 5344	0.031513142	4.8588429	0.0	May	3	2	1
## 5345	0.006666667	0.0000000	0.4	May	2	2	1
## 5346	0.031399948	0.0000000	0.4	May	2	2	1
## 5347	0.016666667	0.0000000	0.0	May	2	2	1
## 5348	0.048529412	0.0000000	0.4	May	2	2	2
## 5349	0.037500000	0.0000000	0.0	May	2	2	9
## 5350	0.077777778	0.0000000	0.2	May	2	6	6
## 5351	0.066666667	0.0000000	0.0	May	1	1	1
## 5352	0.060000000	0.0000000	0.0	May	2	2	7
## 5353	0.024931582	0.0000000	0.0	May	2	4	3
## 5354	0.043864469	0.0000000	0.0	May	2	2	1
## 5355	0.004419192	0.0000000	0.2	May	3	2	3
## 5357	0.050000000	0.0000000	0.6	May	2	2	2

## 5358	0.166666667	0.0000000	0.4	May	1	1	3
## 5359	0.028338002	0.0000000	0.4	May	2	2	4
## 5360	0.052154195	0.0000000	0.6	May	2	2	3
## 5361	0.043815476	0.0000000	1.0	May	3	2	7
## 5362	0.019444444	0.0000000	0.0	May	4	1	1
## 5363	0.000833333	0.0000000	0.6	May	2	4	3
## 5364	0.054000000	0.0000000	0.6	May	2	2	6
## 5365	0.011111111	0.0000000	0.0	May	3	3	3
## 5366	0.014285714	32.0271429	0.0	May	2	2	1
## 5367	0.068750000	0.0000000	0.0	May	2	4	3
## 5368	0.010666667	0.0000000	0.0	May	1	1	2
## 5369	0.013726336	8.0724262	0.0	May	2	2	3
## 5370	0.026274510	7.8026111	0.0	May	2	2	1
## 5371	0.001428571	0.0000000	0.0	May	1	1	6
## 5372	0.048227559	5.5133459	0.0	May	4	2	1
## 5373	0.200000000	0.0000000	0.2	May	3	2	6
## 5374	0.048717949	0.0000000	1.0	May	2	6	3
## 5375	0.021055381	14.6929310	0.0	May	1	2	3
## 5376	0.014782609	0.0000000	0.0	May	3	2	4
## 5377	0.012162162	0.0000000	0.4	May	2	2	1
## 5378	0.200000000	0.0000000	0.0	May	6	7	3
## 5379	0.200000000	0.0000000	0.0	May	3	2	6
## 5380	0.133333333	0.0000000	0.0	May	3	2	3
## 5381	0.035500000	0.0000000	0.6	May	2	2	4
## 5382	0.025396825	1.8315000	0.0	May	2	2	6
## 5383	0.050000000	0.0000000	0.0	May	2	2	1
## 5384	0.020779221	0.0000000	0.6	May	2	2	4
## 5385	0.016000000	0.0000000	0.6	May	2	2	4
## 5386	0.007142857	24.5048571	0.0	May	3	2	2
## 5387	0.120000000	0.0000000	0.0	May	3	2	3
## 5388	0.026666667	0.0000000	0.8	May	2	2	8
## 5389	0.028571429	0.0000000	0.0	May	2	5	2
## 5390	0.011764706	33.7880000	0.0	May	1	2	1
## 5391	0.066666667	0.0000000	0.0	May	2	2	3
## 5392	0.048000000	15.3956000	0.0	May	2	4	3
## 5393	0.020000000	0.0000000	0.0	May	2	2	3
## 5394	0.027572016	5.1671333	0.0	May	3	2	2
## 5395	0.014285714	49.0191429	0.0	May	2	2	4
## 5396	0.100000000	0.0000000	0.0	May	2	2	1
## 5397	0.014285714	0.0000000	0.0	May	2	2	1
## 5398	0.006321839	19.1150690	0.6	May	2	2	7
## 5399	0.011764706	0.0000000	0.0	May	2	2	1
## 5400	0.039583333	8.0785312	0.0	May	2	2	4
## 5401	0.028571429	0.0000000	0.8	May	2	2	1
## 5402	0.012361111	52.0516500	0.0	May	3	2	1
## 5403	0.006666667	0.0000000	0.0	May	4	1	4
## 5404	0.025362319	9.1273913	0.0	May	2	2	7
## 5405	0.015384615	0.0000000	0.0	May	1	1	1
## 5406	0.131944444	0.0000000	0.6	May	3	2	6
## 5407	0.075000000	0.0000000	0.0	May	2	4	1
## 5409	0.016921296	0.0000000	0.0	May	1	8	3
## 5410	0.046491228	4.3083158	0.0	May	1	1	3
## 5411	0.011363949	22.0219716	0.6	May	2	2	7
## 5412	0.054586466	0.0000000	1.0	May	1	1	3



## 5413	0.050000000	0.0000000	0.4	May	2	2	1
## 5414	0.009553204	17.1961152	0.0	May	2	6	2
## 5415	0.037793427	0.0000000	0.8	May	3	2	1
## 5416	0.133333333	0.0000000	0.4	May	2	5	1
## 5417	0.087037037	0.0000000	0.8	May	3	2	4
## 5418	0.009848485	0.0000000	0.0	May	1	1	8
## 5419	0.100000000	0.0000000	0.0	May	2	2	3
## 5420	0.010909616	0.0000000	0.0	May	3	2	5
## 5421	0.023288614	0.0000000	0.8	May	3	3	8
## 5422	0.075000000	0.0000000	0.8	May	2	2	1
## 5423	0.031725417	0.0000000	0.6	May	2	2	3
## 5424	0.036111111	17.5455000	0.0	May	2	2	1
## 5425	0.005882353	0.0000000	0.0	May	2	4	6
## 5426	0.020305773	5.9420256	0.4	May	2	2	3
## 5427	0.033333333	0.0000000	0.2	May	4	2	1
## 5428	0.033333333	0.0000000	0.4	May	2	2	1
## 5429	0.020000000	0.0000000	0.0	May	2	2	1
## 5430	0.116000000	0.0000000	0.0	May	1	1	3
## 5431	0.200000000	0.0000000	0.0	May	3	3	1
## 5432	0.021952663	0.0000000	0.0	May	2	2	1
## 5433	0.175000000	0.0000000	0.8	May	3	2	4
## 5434	0.007471264	0.0000000	0.4	May	2	2	1
## 5435	0.028666667	18.8050500	0.0	May	3	2	7
## 5436	0.009375000	9.7455000	0.0	May	2	4	1
## 5437	0.047901224	0.0000000	0.8	May	2	2	3
## 5438	0.005882353	23.0332941	0.0	May	2	4	9
## 5439	0.023076923	9.9609231	0.0	May	1	1	3
## 5440	0.062580645	7.6366452	0.2	May	2	2	3
## 5441	0.011534392	9.3235317	0.0	May	6	2	2
## 5442	0.022807018	19.4480000	0.0	May	2	2	5
## 5443	0.055555556	0.0000000	0.0	May	2	2	3
## 5444	0.019565217	32.7073044	0.0	May	2	4	4
## 5445	0.060000000	0.0000000	0.0	May	1	1	6
## 5446	0.066666667	0.0000000	0.0	May	2	2	3
## 5447	0.002083333	0.0000000	0.0	May	3	2	2
## 5448	0.017803379	0.0000000	0.0	May	2	2	6
## 5449	0.020416667	0.0000000	0.6	May	3	2	3
## 5450	0.006593407	6.2814945	0.0	May	2	4	9
## 5451	0.060000000	0.0000000	0.6	May	3	2	8
## 5452	0.032988166	0.0000000	0.0	May	1	1	7
## 5453	0.013333333	0.0000000	0.0	May	2	4	1
## 5454	0.031081081	8.1000000	0.8	May	2	4	7
## 5455	0.097777778	0.0000000	0.8	May	3	2	3
## 5456	0.007936508	0.0000000	0.0	Oct	2	2	1
## 5457	0.020000000	0.0000000	0.0	June	2	2	2
## 5458	0.000000000	42.2930675	0.0	Oct	1	1	3
## 5459	0.004385965	28.0680499	0.0	June	2	2	6
## 5460	0.100000000	0.0000000	0.0	June	2	2	7
## 5461	0.031250000	19.8277089	0.0	Jul	2	2	7
## 5462	0.011111111	0.0000000	0.0	Oct	2	2	1
## 5463	0.068253968	0.0000000	0.0	Aug	3	2	3
## 5464	0.010000000	0.0000000	0.0	Nov	3	2	4
## 5465	0.005932203	204.0079491	0.0	Nov	2	2	1
## 5466	0.035488428	4.3481456	0.0	Oct	1	1	4

## 5467	0.125000000	0.0000000	0.0	Jul	3	2	6
## 5468	0.016161616	0.0000000	0.0	Nov	1	1	6
## 5469	0.012248677	0.0000000	0.0	Sep	2	2	1
## 5470	0.016605750	0.0000000	0.0	Oct	2	2	5
## 5471	0.038235294	0.0000000	0.0	June	1	1	3
## 5472	0.080000000	0.0000000	0.0	June	2	4	2
## 5473	0.030000000	0.0000000	0.0	Aug	1	1	4
## 5474	0.033623455	0.0000000	0.0	Sep	4	1	9
## 5475	0.040000000	36.6617829	0.0	Oct	2	2	2
## 5476	0.043243243	5.1283582	0.0	Oct	2	2	7
## 5477	0.010526316	0.0000000	0.0	Oct	1	1	3
## 5478	0.001666667	0.0000000	0.0	Oct	2	4	4
## 5479	0.079166667	0.0000000	0.0	Jul	4	1	1
## 5480	0.007692308	72.5228385	0.0	Nov	1	1	2
## 5481	0.040000000	48.0472620	0.0	Oct	2	2	1
## 5482	0.059313725	0.0000000	0.0	Aug	3	2	1
## 5483	0.066666667	0.0000000	0.0	Aug	1	8	7
## 5484	0.026190476	32.7003447	0.0	Jul	2	2	6
## 5485	0.066666667	0.0000000	0.0	Oct	1	1	7
## 5486	0.037179487	3.2968273	0.0	June	2	2	2
## 5487	0.034065934	0.0000000	0.0	Jul	3	2	5
## 5488	0.200000000	0.0000000	0.0	Jul	2	2	2
## 5489	0.002903226	0.0000000	0.0	Sep	2	2	1
## 5490	0.085396825	0.0000000	0.0	Oct	3	2	1
## 5491	0.011555556	0.0000000	0.0	Jul	2	2	1
## 5492	0.003571429	51.0336252	0.0	Oct	2	2	5
## 5493	0.040000000	0.0000000	0.0	Oct	1	1	4
## 5494	0.013333333	0.0000000	0.0	Oct	2	2	6
## 5495	0.000000000	106.2525169	0.0	Nov	1	1	9
## 5496	0.040000000	0.0000000	0.0	Jul	1	1	9
## 5497	0.012500000	54.5670487	0.0	Sep	4	1	1
## 5498	0.009471471	1.7986699	0.0	Nov	1	1	9
## 5499	0.009722222	0.0000000	0.0	Sep	3	2	1
## 5500	0.014285714	0.0000000	0.0	June	1	2	3
## 5501	0.012314449	7.7662809	0.0	Oct	2	2	8
## 5502	0.100000000	0.0000000	0.0	Sep	4	1	1
## 5503	0.075814536	0.0000000	0.0	June	2	5	1
## 5504	0.040370370	0.0000000	0.0	Jul	3	2	8
## 5505	0.200000000	0.0000000	0.0	Oct	1	1	8
## 5506	0.000000000	0.0000000	0.0	Jul	1	1	1
## 5507	0.003594771	0.0000000	0.0	Oct	4	2	3
## 5508	0.004761905	60.4373778	0.0	Nov	1	1	1
## 5509	0.004861111	0.0000000	0.0	Oct	2	2	4
## 5510	0.002998087	19.7152954	0.0	Nov	2	2	1
## 5511	0.019327731	0.0000000	0.0	Nov	3	2	7
## 5512	0.009469697	8.4808463	0.0	Aug	1	1	1
## 5513	0.030864198	0.0000000	0.0	Jul	1	1	3
## 5514	0.029349567	6.3737706	0.0	Jul	1	1	1
## 5515	0.046464646	0.0000000	0.0	Sep	2	10	2
## 5516	0.012500000	0.0000000	0.0	Nov	2	4	9
## 5517	0.009090909	7.6874506	0.0	Oct	2	2	1
## 5518	0.017561939	6.2829046	0.0	Sep	3	2	8
## 5519	0.050000000	0.0000000	0.0	Jul	4	1	3
## 5520	0.011659808	0.0000000	0.0	Sep	1	2	1

## 5521	0.040444444	0.0000000	0.0	June	2	2	7
## 5522	0.060000000	0.0000000	0.0	Sep	2	2	5
## 5523	0.066666667	0.0000000	0.0	Jul	3	2	3
## 5524	0.008309991	6.1759320	0.0	Oct	2	2	1
## 5525	0.028571429	86.3362327	0.0	Oct	1	1	4
## 5526	0.006785714	0.0000000	0.0	Sep	3	2	1
## 5527	0.034865900	4.1929804	0.0	Jul	4	2	3
## 5528	0.002547045	0.0000000	0.0	Jul	2	4	2
## 5529	0.066666667	0.0000000	0.0	Aug	2	2	3
## 5530	0.015384615	0.0000000	0.0	Jul	1	8	1
## 5531	0.014731380	16.5647848	0.0	Oct	3	2	7
## 5532	0.041666667	0.0000000	0.0	Aug	2	5	3
## 5533	0.036363636	0.0000000	0.0	Aug	3	2	7
## 5534	0.000000000	0.0000000	0.0	Nov	2	2	5
## 5535	0.016666667	0.0000000	0.0	Sep	3	2	3
## 5536	0.010256410	0.0000000	0.0	Sep	2	2	1
## 5537	0.016960486	0.0000000	0.0	Sep	2	2	1
## 5538	0.033333333	0.0000000	0.0	Nov	3	2	9
## 5539	0.006250000	0.0000000	0.0	Sep	2	2	6
## 5540	0.002898551	0.0000000	0.0	Aug	3	2	3
## 5541	0.014285714	0.0000000	0.0	Oct	1	1	3
## 5542	0.030158730	0.0000000	0.0	Oct	3	2	1
## 5543	0.007692308	77.4579855	0.0	Nov	2	2	7
## 5544	0.020000000	0.0000000	0.0	Aug	4	1	3
## 5545	0.010833333	0.0000000	0.0	June	2	2	2
## 5546	0.005357143	0.0000000	0.0	June	2	2	8
## 5547	0.020000000	0.0000000	0.0	Oct	2	4	9
## 5548	0.027103099	0.0000000	0.0	Jul	3	2	7
## 5549	0.026098901	26.1303487	0.0	Nov	3	2	9
## 5550	0.008695652	14.0097922	0.0	Oct	2	2	9
## 5551	0.022222222	0.0000000	0.0	Oct	2	2	4
## 5552	0.066666667	0.0000000	0.0	June	1	1	3
## 5553	0.001388889	0.0000000	0.0	Jul	1	1	3
## 5554	0.027272727	0.0000000	0.0	Oct	2	4	2
## 5555	0.010539084	0.0000000	0.0	Nov	2	2	7
## 5556	0.002106490	0.8473380	0.0	June	2	2	1
## 5557	0.001724138	44.8563869	0.0	Nov	1	1	4
## 5558	0.200000000	0.0000000	0.0	Nov	1	1	9
## 5559	0.012500000	0.0000000	0.0	Sep	1	1	4
## 5560	0.066666667	0.0000000	0.0	June	2	2	3
## 5561	0.003030303	8.4247874	0.0	Oct	2	2	3
## 5562	0.019375648	0.0000000	0.0	Oct	7	1	2
## 5563	0.046666667	0.0000000	0.0	Jul	3	2	6
## 5564	0.006172840	0.0000000	0.0	Sep	2	2	2
## 5565	0.030138889	0.0000000	0.0	Oct	1	1	6
## 5566	0.003864734	0.0000000	0.0	June	2	2	1
## 5567	0.023958333	0.0000000	0.0	Aug	2	2	3
## 5568	0.101666667	0.0000000	0.0	Sep	1	8	3
## 5569	0.166666667	0.0000000	0.0	Aug	3	2	1
## 5570	0.013972431	22.6594133	0.0	Oct	2	4	1
## 5571	0.009090909	0.0000000	0.0	Aug	2	2	1
## 5572	0.013881932	20.5549453	0.0	Sep	3	2	1
## 5573	0.009615385	39.9697155	0.0	Aug	1	1	1
## 5574	0.111111111	0.0000000	0.0	Oct	1	1	1

## 5575	0.036363636	0.0000000	0.0	June	1	1	3
## 5576	0.023212197	1.9810384	0.0	Oct	3	2	3
## 5577	0.020000000	0.0000000	0.0	Nov	1	1	1
## 5578	0.007407407	0.0000000	0.0	Sep	2	2	4
## 5579	0.044444444	0.0000000	0.0	Aug	3	2	1
## 5580	0.060000000	20.9454452	0.0	Nov	1	2	2
## 5581	0.066666667	0.0000000	0.0	Sep	1	1	1
## 5582	0.003703704	0.0000000	0.0	Sep	2	10	7
## 5583	0.100000000	0.0000000	0.0	Sep	3	2	1
## 5584	0.039006410	4.4843285	0.0	Aug	3	2	1
## 5585	0.022732152	4.3954715	0.0	Aug	2	4	3
## 5586	0.024292237	0.0000000	0.0	Jul	2	2	4
## 5587	0.004545455	32.9585155	0.0	Jul	1	1	1
## 5588	0.014444444	0.0000000	0.0	June	2	2	1
## 5589	0.101587302	0.0000000	0.0	Sep	2	4	5
## 5590	0.030000000	0.0000000	0.0	Sep	3	2	1
## 5591	0.118750000	0.0000000	0.0	Aug	3	2	4
## 5592	0.096296296	0.0000000	0.0	June	2	2	1
## 5593	0.064912281	0.0000000	0.0	Sep	3	2	1
## 5594	0.066666667	0.0000000	0.0	Oct	1	1	1
## 5595	0.200000000	0.0000000	0.0	June	1	1	3
## 5596	0.020243418	0.0000000	0.0	Aug	2	2	1
## 5597	0.008978355	2.0427623	0.0	Aug	2	2	1
## 5598	0.043830926	0.8701485	0.0	June	2	2	2
## 5599	0.020000000	0.0000000	0.0	June	2	4	6
## 5600	0.010526316	0.0000000	0.0	Oct	2	2	4
## 5601	0.014537746	4.5869102	0.0	Aug	4	2	1
## 5602	0.200000000	0.0000000	0.0	June	3	2	7
## 5603	0.010555556	10.8976178	0.0	Oct	1	1	3
## 5604	0.026666667	0.0000000	0.0	June	1	2	1
## 5605	0.010526316	0.0000000	0.0	Aug	2	2	3
## 5606	0.040000000	10.9990184	0.0	Sep	2	2	4
## 5607	0.035714286	0.0000000	0.0	June	2	2	8
## 5608	0.055555556	21.0939221	0.0	Oct	3	2	2
## 5609	0.044507576	10.7211723	0.0	Nov	2	2	1
## 5610	0.019047619	0.0000000	0.0	Jul	2	2	2
## 5611	0.020000000	0.0000000	0.0	Oct	1	1	6
## 5612	0.100000000	0.0000000	0.0	Aug	2	2	1
## 5613	0.100000000	0.0000000	0.0	Aug	1	1	1
## 5614	0.052857143	0.0000000	0.0	Sep	2	2	1
## 5615	0.081818182	0.0000000	0.0	Jul	3	2	1
## 5616	0.040000000	0.0000000	0.0	Sep	4	1	7
## 5617	0.033333333	0.0000000	0.0	Nov	2	2	6
## 5618	0.038209170	3.0851036	0.0	Jul	3	2	8
## 5619	0.066666667	0.0000000	0.0	Jul	2	4	1
## 5620	0.083333333	27.2878690	0.0	Oct	1	1	4
## 5621	0.023684211	0.0000000	0.0	Jul	3	2	3
## 5622	0.038169990	0.0000000	0.0	Sep	3	2	2
## 5623	0.022222222	0.0000000	0.0	Aug	3	2	6
## 5624	0.021551724	1.0233916	0.0	Jul	3	2	8
## 5625	0.031666667	0.0000000	0.0	Jul	3	2	8
## 5626	0.034285714	4.8563771	0.0	Nov	2	2	1
## 5627	0.050000000	32.8970148	0.0	Oct	3	2	2
## 5628	0.006060606	0.0000000	0.0	Jul	1	1	1

##	5629	0.025000000	0.0000000	0.0	Jul	2	2	1
##	5630	0.012878788	0.0000000	0.0	Aug	3	2	1
##	5631	0.010526316	0.0000000	0.0	June	3	2	8
##	5632	0.013333333	0.0000000	0.0	Oct	2	2	7
##	5633	0.023913043	0.0000000	0.0	Aug	2	2	4
##	5634	0.068923933	0.0000000	0.0	June	3	2	3
##	5635	0.034615385	0.0000000	0.0	Oct	4	1	9
##	5636	0.021052632	69.4623946	0.0	Oct	2	2	1
##	5637	0.000000000	0.0000000	0.0	Sep	2	5	4
##	5638	0.030612404	0.0000000	0.0	Aug	1	1	3
##	5639	0.015856149	0.0000000	0.0	Jul	2	2	1
##	5640	0.029620035	0.0000000	0.0	Jul	2	2	1
##	5641	0.016666667	0.0000000	0.0	Nov	2	2	4
##	5642	0.061650605	0.0000000	0.0	June	3	2	3
##	5643	0.046846847	1.2976779	0.0	Sep	2	2	1
##	5644	0.012576313	0.0000000	0.0	Jul	2	2	2
##	5645	0.005022447	41.6459020	0.0	Nov	2	2	2
##	5646	0.008333333	22.5369371	0.0	Jul	2	2	6
##	5647	0.023076923	0.0000000	0.0	Oct	2	2	2
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## 5216	2	New_Visitor	FALSE	TRUE
## 5217	2	New_Visitor	FALSE	FALSE
## 5218	2	Returning_Visitor	FALSE	FALSE
## 5219	5	Returning_Visitor	FALSE	FALSE
## 5220	4	New_Visitor	FALSE	FALSE
## 5221	6	Returning_Visitor	TRUE	FALSE
## 5222	2	New_Visitor	FALSE	FALSE
## 5223	4	Returning_Visitor	TRUE	FALSE
## 5224	4	Returning_Visitor	FALSE	FALSE
## 5225	1	Returning_Visitor	FALSE	FALSE
## 5226	18	Returning_Visitor	FALSE	FALSE
## 5227	2	Returning_Visitor	FALSE	FALSE
## 5228	4	Returning_Visitor	FALSE	FALSE
## 5229	1	Returning_Visitor	FALSE	FALSE
## 5230	3	Returning_Visitor	FALSE	FALSE
## 5231	3	Returning_Visitor	FALSE	FALSE
## 5232	3	Returning_Visitor	FALSE	FALSE
## 5233	3	Returning_Visitor	FALSE	FALSE
## 5234	4	Returning_Visitor	FALSE	TRUE
## 5235	3	Returning_Visitor	FALSE	FALSE
## 5236	4	New_Visitor	FALSE	FALSE
## 5237	1	Returning_Visitor	TRUE	FALSE
## 5238	1	Returning_Visitor	FALSE	FALSE
## 5239	4	Returning_Visitor	TRUE	FALSE
## 5240	3	Returning_Visitor	FALSE	FALSE
## 5241	1	Returning_Visitor	FALSE	FALSE
## 5242	2	Returning_Visitor	FALSE	FALSE
## 5243	2	Returning_Visitor	FALSE	TRUE
## 5244	6	Returning_Visitor	TRUE	FALSE
## 5245	13	Returning_Visitor	FALSE	FALSE
## 5246	4	Returning_Visitor	TRUE	FALSE
## 5247	1	Returning_Visitor	TRUE	FALSE
## 5248	4	Returning_Visitor	FALSE	FALSE
## 5249	2	Returning_Visitor	FALSE	TRUE
## 5250	3	New_Visitor	FALSE	FALSE
## 5251	1	Returning_Visitor	FALSE	FALSE

## 5252	3	Returning_Visitor	FALSE	FALSE
## 5253	6	Returning_Visitor	FALSE	FALSE
## 5254	2	Returning_Visitor	FALSE	FALSE
## 5256	3	Returning_Visitor	FALSE	FALSE
## 5257	6	Returning_Visitor	FALSE	FALSE
## 5258	3	Returning_Visitor	TRUE	FALSE
## 5259	13	Returning_Visitor	FALSE	FALSE
## 5260	3	Returning_Visitor	FALSE	FALSE
## 5261	4	New_Visitor	FALSE	TRUE
## 5262	1	Returning_Visitor	TRUE	FALSE
## 5263	2	Returning_Visitor	TRUE	FALSE
## 5264	2	Returning_Visitor	TRUE	FALSE
## 5265	13	Returning_Visitor	FALSE	FALSE
## 5266	1	Returning_Visitor	TRUE	FALSE
## 5267	2	Returning_Visitor	FALSE	FALSE
## 5268	2	New_Visitor	FALSE	FALSE
## 5269	3	Returning_Visitor	FALSE	FALSE
## 5270	3	Returning_Visitor	FALSE	FALSE
## 5271	3	Returning_Visitor	FALSE	FALSE
## 5272	15	Returning_Visitor	TRUE	FALSE
## 5273	2	New_Visitor	TRUE	FALSE
## 5274	3	Returning_Visitor	FALSE	FALSE
## 5275	11	Returning_Visitor	FALSE	FALSE
## 5276	6	Returning_Visitor	FALSE	FALSE
## 5278	1	Returning_Visitor	TRUE	TRUE
## 5279	3	Returning_Visitor	FALSE	FALSE
## 5280	1	Returning_Visitor	FALSE	FALSE
## 5281	4	Returning_Visitor	TRUE	TRUE
## 5282	11	Returning_Visitor	TRUE	FALSE
## 5283	4	Returning_Visitor	FALSE	FALSE
## 5284	3	Returning_Visitor	FALSE	FALSE
## 5285	2	Returning_Visitor	FALSE	FALSE
## 5286	4	Returning_Visitor	TRUE	FALSE
## 5288	3	Returning_Visitor	FALSE	TRUE
## 5289	3	Returning_Visitor	FALSE	FALSE
## 5290	4	New_Visitor	TRUE	TRUE
## 5291	1	Returning_Visitor	FALSE	FALSE
## 5292	3	Returning_Visitor	FALSE	FALSE
## 5293	13	Returning_Visitor	FALSE	FALSE
## 5294	4	Returning_Visitor	TRUE	FALSE
## 5295	2	Returning_Visitor	FALSE	FALSE
## 5296	3	Returning_Visitor	FALSE	TRUE
## 5297	14	Returning_Visitor	TRUE	FALSE
## 5298	11	Returning_Visitor	FALSE	FALSE
## 5299	3	Returning_Visitor	FALSE	FALSE
## 5300	3	Returning_Visitor	TRUE	FALSE
## 5301	2	Returning_Visitor	FALSE	FALSE
## 5302	2	Returning_Visitor	TRUE	FALSE
## 5303	2	Returning_Visitor	FALSE	FALSE
## 5304	3	Returning_Visitor	FALSE	FALSE
## 5305	5	New_Visitor	FALSE	FALSE
## 5306	3	Returning_Visitor	TRUE	FALSE
## 5307	3	Returning_Visitor	FALSE	FALSE
## 5308	13	Returning_Visitor	FALSE	FALSE

## 5309	13	New_Visitor	FALSE	FALSE
## 5310	4	Returning_Visitor	TRUE	FALSE
## 5311	3	Returning_Visitor	FALSE	FALSE
## 5312	3	Returning_Visitor	FALSE	FALSE
## 5313	1	Returning_Visitor	FALSE	FALSE
## 5314	4	Returning_Visitor	FALSE	FALSE
## 5315	6	Returning_Visitor	FALSE	FALSE
## 5316	2	Returning_Visitor	FALSE	FALSE
## 5317	2	Returning_Visitor	FALSE	FALSE
## 5318	4	Returning_Visitor	FALSE	FALSE
## 5319	1	Returning_Visitor	FALSE	TRUE
## 5320	4	Returning_Visitor	FALSE	FALSE
## 5321	3	Returning_Visitor	FALSE	FALSE
## 5322	3	Returning_Visitor	TRUE	FALSE
## 5323	4	Returning_Visitor	FALSE	FALSE
## 5324	4	Returning_Visitor	FALSE	FALSE
## 5325	4	Returning_Visitor	FALSE	FALSE
## 5326	1	Returning_Visitor	FALSE	FALSE
## 5327	3	Returning_Visitor	FALSE	FALSE
## 5328	2	Returning_Visitor	FALSE	FALSE
## 5329	20	Returning_Visitor	TRUE	FALSE
## 5330	2	Returning_Visitor	FALSE	FALSE
## 5331	13	Returning_Visitor	TRUE	FALSE
## 5332	3	Returning_Visitor	FALSE	FALSE
## 5333	3	Returning_Visitor	FALSE	FALSE
## 5334	1	Returning_Visitor	FALSE	FALSE
## 5335	13	Returning_Visitor	FALSE	FALSE
## 5336	13	Returning_Visitor	FALSE	FALSE
## 5337	3	Returning_Visitor	FALSE	FALSE
## 5338	4	Returning_Visitor	TRUE	FALSE
## 5339	4	Returning_Visitor	TRUE	TRUE
## 5340	4	Returning_Visitor	FALSE	FALSE
## 5341	13	Returning_Visitor	FALSE	FALSE
## 5342	1	Returning_Visitor	FALSE	FALSE
## 5343	4	Returning_Visitor	TRUE	FALSE
## 5344	13	Returning_Visitor	TRUE	FALSE
## 5345	1	Returning_Visitor	FALSE	FALSE
## 5346	20	Returning_Visitor	FALSE	FALSE
## 5347	2	New_Visitor	FALSE	FALSE
## 5348	13	Returning_Visitor	FALSE	FALSE
## 5349	2	Returning_Visitor	TRUE	FALSE
## 5350	4	Returning_Visitor	FALSE	FALSE
## 5351	15	Returning_Visitor	FALSE	FALSE
## 5352	3	Returning_Visitor	TRUE	FALSE
## 5353	2	Returning_Visitor	FALSE	FALSE
## 5354	2	Returning_Visitor	TRUE	FALSE
## 5355	6	Returning_Visitor	FALSE	FALSE
## 5357	3	Returning_Visitor	FALSE	FALSE
## 5358	3	Returning_Visitor	FALSE	FALSE
## 5359	2	Returning_Visitor	FALSE	FALSE
## 5360	13	Returning_Visitor	FALSE	FALSE
## 5361	2	Returning_Visitor	TRUE	FALSE
## 5362	2	Returning_Visitor	FALSE	FALSE
## 5363	4	Returning_Visitor	FALSE	FALSE

## 5364	13	Returning_Visitor	FALSE	FALSE
## 5365	2	New_Visitor	FALSE	FALSE
## 5366	2	Returning_Visitor	FALSE	TRUE
## 5367	4	Returning_Visitor	FALSE	FALSE
## 5368	2	Returning_Visitor	FALSE	FALSE
## 5369	1	Returning_Visitor	FALSE	FALSE
## 5370	6	Returning_Visitor	FALSE	FALSE
## 5371	4	Returning_Visitor	FALSE	FALSE
## 5372	4	Returning_Visitor	TRUE	FALSE
## 5373	3	Returning_Visitor	FALSE	FALSE
## 5374	6	Returning_Visitor	TRUE	FALSE
## 5375	2	Returning_Visitor	FALSE	TRUE
## 5376	2	Returning_Visitor	FALSE	FALSE
## 5377	2	Returning_Visitor	FALSE	FALSE
## 5378	15	Returning_Visitor	FALSE	FALSE
## 5379	13	Returning_Visitor	FALSE	FALSE
## 5380	3	Returning_Visitor	FALSE	FALSE
## 5381	1	Returning_Visitor	FALSE	FALSE
## 5382	13	Returning_Visitor	FALSE	FALSE
## 5383	2	Returning_Visitor	FALSE	FALSE
## 5384	1	Returning_Visitor	FALSE	FALSE
## 5385	3	Returning_Visitor	FALSE	FALSE
## 5386	6	New_Visitor	FALSE	TRUE
## 5387	13	Returning_Visitor	FALSE	FALSE
## 5388	3	Returning_Visitor	FALSE	FALSE
## 5389	3	Returning_Visitor	FALSE	FALSE
## 5390	3	New_Visitor	FALSE	TRUE
## 5391	4	Returning_Visitor	FALSE	FALSE
## 5392	1	Returning_Visitor	FALSE	TRUE
## 5393	3	Returning_Visitor	FALSE	FALSE
## 5394	2	Returning_Visitor	FALSE	TRUE
## 5395	2	Returning_Visitor	TRUE	TRUE
## 5396	4	Returning_Visitor	FALSE	FALSE
## 5397	2	New_Visitor	FALSE	FALSE
## 5398	4	Returning_Visitor	FALSE	TRUE
## 5399	2	Returning_Visitor	FALSE	FALSE
## 5400	4	Returning_Visitor	FALSE	TRUE
## 5401	4	Returning_Visitor	FALSE	FALSE
## 5402	2	Returning_Visitor	FALSE	TRUE
## 5403	6	Returning_Visitor	FALSE	FALSE
## 5404	2	Returning_Visitor	TRUE	FALSE
## 5405	2	Returning_Visitor	FALSE	FALSE
## 5406	13	Returning_Visitor	FALSE	FALSE
## 5407	1	Returning_Visitor	TRUE	FALSE
## 5409	11	Returning_Visitor	FALSE	FALSE
## 5410	3	Returning_Visitor	FALSE	FALSE
## 5411	2	Returning_Visitor	FALSE	TRUE
## 5412	3	Returning_Visitor	TRUE	FALSE
## 5413	4	Returning_Visitor	FALSE	FALSE
## 5414	3	Returning_Visitor	FALSE	FALSE
## 5415	13	Returning_Visitor	FALSE	FALSE
## 5416	3	Returning_Visitor	FALSE	FALSE
## 5417	13	Returning_Visitor	FALSE	FALSE
## 5418	2	Returning_Visitor	FALSE	FALSE

## 5419	6	Returning_Visitor	FALSE	FALSE
## 5420	6	Returning_Visitor	FALSE	FALSE
## 5421	4	Returning_Visitor	FALSE	FALSE
## 5422	4	Returning_Visitor	FALSE	FALSE
## 5423	3	Returning_Visitor	FALSE	FALSE
## 5424	2	Returning_Visitor	FALSE	TRUE
## 5425	3	Returning_Visitor	FALSE	FALSE
## 5426	1	Returning_Visitor	FALSE	FALSE
## 5427	13	Returning_Visitor	FALSE	FALSE
## 5428	1	Returning_Visitor	FALSE	FALSE
## 5429	5	New_Visitor	FALSE	FALSE
## 5430	1	Returning_Visitor	TRUE	FALSE
## 5431	3	Returning_Visitor	FALSE	FALSE
## 5432	6	Returning_Visitor	TRUE	FALSE
## 5433	13	Returning_Visitor	FALSE	FALSE
## 5434	4	Returning_Visitor	FALSE	FALSE
## 5435	6	Returning_Visitor	FALSE	FALSE
## 5436	4	Returning_Visitor	FALSE	TRUE
## 5437	6	Returning_Visitor	FALSE	FALSE
## 5438	2	New_Visitor	FALSE	TRUE
## 5439	3	Returning_Visitor	TRUE	TRUE
## 5440	2	Returning_Visitor	FALSE	FALSE
## 5441	4	Returning_Visitor	FALSE	FALSE
## 5442	1	Returning_Visitor	TRUE	TRUE
## 5443	3	Returning_Visitor	FALSE	FALSE
## 5444	1	Returning_Visitor	FALSE	TRUE
## 5445	3	New_Visitor	FALSE	FALSE
## 5446	3	Returning_Visitor	FALSE	FALSE
## 5447	2	Returning_Visitor	TRUE	FALSE
## 5448	2	Returning_Visitor	FALSE	FALSE
## 5449	2	Returning_Visitor	FALSE	FALSE
## 5450	2	New_Visitor	FALSE	FALSE
## 5451	2	Returning_Visitor	FALSE	FALSE
## 5452	3	Returning_Visitor	FALSE	FALSE
## 5453	3	Returning_Visitor	FALSE	FALSE
## 5454	2	Returning_Visitor	FALSE	FALSE
## 5455	13	Returning_Visitor	FALSE	FALSE
## 5456	5	Returning_Visitor	FALSE	FALSE
## 5457	1	New_Visitor	FALSE	FALSE
## 5458	3	New_Visitor	FALSE	TRUE
## 5459	11	New_Visitor	FALSE	TRUE
## 5460	1	Returning_Visitor	FALSE	FALSE
## 5461	13	Returning_Visitor	FALSE	TRUE
## 5462	2	New_Visitor	FALSE	FALSE
## 5463	3	Returning_Visitor	TRUE	FALSE
## 5464	2	New_Visitor	TRUE	FALSE
## 5465	4	Returning_Visitor	TRUE	TRUE
## 5466	1	Returning_Visitor	TRUE	FALSE
## 5467	1	Returning_Visitor	FALSE	FALSE
## 5468	1	Returning_Visitor	FALSE	FALSE
## 5469	3	Returning_Visitor	FALSE	FALSE
## 5470	2	Returning_Visitor	FALSE	FALSE
## 5471	4	Returning_Visitor	FALSE	FALSE
## 5472	4	Returning_Visitor	FALSE	FALSE



## 5473	5	New_Visitor	FALSE	FALSE
## 5474	1	Returning_Visitor	FALSE	FALSE
## 5475	5	New_Visitor	FALSE	TRUE
## 5476	1	Returning_Visitor	FALSE	TRUE
## 5477	2	Returning_Visitor	TRUE	FALSE
## 5478	2	Returning_Visitor	FALSE	FALSE
## 5479	4	Returning_Visitor	TRUE	FALSE
## 5480	2	Returning_Visitor	FALSE	TRUE
## 5481	4	Returning_Visitor	FALSE	TRUE
## 5482	4	Returning_Visitor	FALSE	FALSE
## 5483	1	Returning_Visitor	TRUE	FALSE
## 5484	1	Returning_Visitor	FALSE	TRUE
## 5485	2	Returning_Visitor	TRUE	FALSE
## 5486	3	Returning_Visitor	FALSE	FALSE
## 5487	1	Returning_Visitor	FALSE	FALSE
## 5488	5	New_Visitor	TRUE	FALSE
## 5489	2	Returning_Visitor	FALSE	FALSE
## 5490	3	Returning_Visitor	FALSE	FALSE
## 5491	4	Returning_Visitor	FALSE	TRUE
## 5492	2	New_Visitor	FALSE	TRUE
## 5493	2	New_Visitor	FALSE	FALSE
## 5494	3	Returning_Visitor	FALSE	FALSE
## 5495	2	Returning_Visitor	FALSE	TRUE
## 5496	20	New_Visitor	FALSE	FALSE
## 5497	4	New_Visitor	FALSE	TRUE
## 5498	2	Returning_Visitor	FALSE	FALSE
## 5499	1	Returning_Visitor	TRUE	FALSE
## 5500	2	Returning_Visitor	FALSE	FALSE
## 5501	2	Returning_Visitor	FALSE	FALSE
## 5502	2	Returning_Visitor	FALSE	FALSE
## 5503	1	Returning_Visitor	FALSE	FALSE
## 5504	1	Returning_Visitor	FALSE	FALSE
## 5505	1	Returning_Visitor	TRUE	FALSE
## 5506	4	Returning_Visitor	FALSE	FALSE
## 5507	2	New_Visitor	TRUE	FALSE
## 5508	3	New_Visitor	FALSE	TRUE
## 5509	5	Returning_Visitor	FALSE	FALSE
## 5510	13	Returning_Visitor	TRUE	TRUE
## 5511	2	New_Visitor	TRUE	FALSE
## 5512	4	New_Visitor	TRUE	FALSE
## 5513	1	Returning_Visitor	FALSE	FALSE
## 5514	4	Returning_Visitor	FALSE	TRUE
## 5515	1	Returning_Visitor	FALSE	TRUE
## 5516	4	Returning_Visitor	FALSE	FALSE
## 5517	3	New_Visitor	FALSE	TRUE
## 5518	4	Returning_Visitor	TRUE	FALSE
## 5519	1	Returning_Visitor	TRUE	FALSE
## 5520	1	Returning_Visitor	FALSE	FALSE
## 5521	1	Returning_Visitor	FALSE	FALSE
## 5522	1	Returning_Visitor	FALSE	FALSE
## 5523	4	Returning_Visitor	TRUE	FALSE
## 5524	3	Returning_Visitor	FALSE	FALSE
## 5525	2	New_Visitor	FALSE	TRUE
## 5526	6	Returning_Visitor	FALSE	FALSE

## 5527	13	Returning_Visitor	FALSE	FALSE
## 5528	1	Returning_Visitor	TRUE	FALSE
## 5529	13	Returning_Visitor	FALSE	FALSE
## 5530	1	Returning_Visitor	FALSE	FALSE
## 5531	2	Returning_Visitor	FALSE	FALSE
## 5532	6	Returning_Visitor	FALSE	FALSE
## 5533	2	New_Visitor	TRUE	FALSE
## 5534	2	Returning_Visitor	FALSE	FALSE
## 5535	3	New_Visitor	FALSE	FALSE
## 5536	2	Returning_Visitor	FALSE	FALSE
## 5537	3	Returning_Visitor	TRUE	FALSE
## 5538	5	New_Visitor	TRUE	FALSE
## 5539	3	New_Visitor	FALSE	FALSE
## 5540	2	New_Visitor	TRUE	FALSE
## 5541	4	Returning_Visitor	FALSE	FALSE
## 5542	2	Returning_Visitor	FALSE	FALSE
## 5543	2	New_Visitor	FALSE	FALSE
## 5544	1	New_Visitor	TRUE	FALSE
## 5545	13	Returning_Visitor	FALSE	FALSE
## 5546	4	New_Visitor	TRUE	FALSE
## 5547	2	Returning_Visitor	FALSE	FALSE
## 5548	1	Returning_Visitor	FALSE	FALSE
## 5549	20	Returning_Visitor	TRUE	FALSE
## 5550	2	New_Visitor	FALSE	TRUE
## 5551	1	Returning_Visitor	FALSE	FALSE
## 5552	1	Returning_Visitor	TRUE	FALSE
## 5553	1	Returning_Visitor	FALSE	FALSE
## 5554	1	Returning_Visitor	FALSE	FALSE
## 5555	20	Returning_Visitor	FALSE	TRUE
## 5556	7	Returning_Visitor	FALSE	TRUE
## 5557	2	New_Visitor	FALSE	TRUE
## 5558	3	Returning_Visitor	FALSE	FALSE
## 5559	3	New_Visitor	FALSE	FALSE
## 5560	3	Returning_Visitor	FALSE	FALSE
## 5561	2	Returning_Visitor	FALSE	TRUE
## 5562	1	Returning_Visitor	TRUE	TRUE
## 5563	1	Returning_Visitor	FALSE	FALSE
## 5564	1	Returning_Visitor	TRUE	TRUE
## 5565	3	Returning_Visitor	FALSE	FALSE
## 5566	4	New_Visitor	FALSE	FALSE
## 5567	4	Returning_Visitor	FALSE	FALSE
## 5568	1	Returning_Visitor	TRUE	FALSE
## 5569	2	Returning_Visitor	TRUE	FALSE
## 5570	20	Returning_Visitor	FALSE	FALSE
## 5571	4	New_Visitor	FALSE	FALSE
## 5572	1	Returning_Visitor	FALSE	TRUE
## 5573	4	Returning_Visitor	TRUE	FALSE
## 5574	3	Returning_Visitor	FALSE	FALSE
## 5575	3	Returning_Visitor	FALSE	FALSE
## 5576	4	Returning_Visitor	FALSE	FALSE
## 5577	5	New_Visitor	TRUE	FALSE
## 5578	2	New_Visitor	FALSE	FALSE
## 5579	3	Returning_Visitor	FALSE	FALSE
## 5580	4	Returning_Visitor	FALSE	FALSE

## 5581	5	New_Visitor	FALSE	TRUE
## 5582	3	Returning_Visitor	FALSE	FALSE
## 5583	13	Returning_Visitor	FALSE	FALSE
## 5584	1	Returning_Visitor	FALSE	FALSE
## 5585	2	Returning_Visitor	FALSE	TRUE
## 5586	1	Returning_Visitor	FALSE	FALSE
## 5587	4	Returning_Visitor	FALSE	TRUE
## 5588	4	Returning_Visitor	FALSE	FALSE
## 5589	1	Returning_Visitor	FALSE	FALSE
## 5590	11	Returning_Visitor	FALSE	FALSE
## 5591	1	Returning_Visitor	TRUE	FALSE
## 5592	3	Returning_Visitor	FALSE	FALSE
## 5593	13	Returning_Visitor	TRUE	TRUE
## 5594	20	Returning_Visitor	FALSE	TRUE
## 5595	2	Returning_Visitor	FALSE	FALSE
## 5596	1	Returning_Visitor	FALSE	FALSE
## 5597	1	Returning_Visitor	FALSE	TRUE
## 5598	1	Returning_Visitor	FALSE	FALSE
## 5599	2	New_Visitor	TRUE	FALSE
## 5600	13	Returning_Visitor	FALSE	FALSE
## 5601	2	Returning_Visitor	FALSE	FALSE
## 5602	13	Returning_Visitor	FALSE	FALSE
## 5603	2	Returning_Visitor	TRUE	TRUE
## 5604	5	Returning_Visitor	FALSE	FALSE
## 5605	5	New_Visitor	TRUE	FALSE
## 5606	1	Returning_Visitor	TRUE	FALSE
## 5607	4	Returning_Visitor	FALSE	FALSE
## 5608	1	Returning_Visitor	FALSE	FALSE
## 5609	13	Returning_Visitor	FALSE	FALSE
## 5610	2	New_Visitor	FALSE	FALSE
## 5611	2	New_Visitor	FALSE	FALSE
## 5612	1	Returning_Visitor	FALSE	FALSE
## 5613	3	Returning_Visitor	FALSE	FALSE
## 5614	5	Returning_Visitor	FALSE	FALSE
## 5615	3	Returning_Visitor	TRUE	FALSE
## 5616	1	Returning_Visitor	FALSE	FALSE
## 5617	2	New_Visitor	FALSE	FALSE
## 5618	13	Returning_Visitor	FALSE	FALSE
## 5619	2	Returning_Visitor	FALSE	FALSE
## 5620	1	Returning_Visitor	TRUE	TRUE
## 5621	1	Returning_Visitor	FALSE	FALSE
## 5622	4	Returning_Visitor	FALSE	FALSE
## 5623	2	Returning_Visitor	TRUE	TRUE
## 5624	4	Returning_Visitor	FALSE	TRUE
## 5625	4	Returning_Visitor	FALSE	FALSE
## 5626	20	Returning_Visitor	TRUE	TRUE
## 5627	2	New_Visitor	FALSE	TRUE
## 5628	2	New_Visitor	FALSE	FALSE
## 5629	4	Returning_Visitor	FALSE	FALSE
## 5630	4	Returning_Visitor	TRUE	FALSE
## 5631	2	New_Visitor	TRUE	FALSE
## 5632	4	Returning_Visitor	TRUE	FALSE
## 5633	1	Returning_Visitor	FALSE	FALSE
## 5634	3	Returning_Visitor	FALSE	FALSE

```
## 5635      3 Returning_Visitor      TRUE      FALSE
## 5636      4 Returning_Visitor      TRUE      TRUE
## 5637      1 Returning_Visitor     FALSE     FALSE
## 5638      2 Returning_Visitor     FALSE     FALSE
## 5639      1 Returning_Visitor      TRUE     FALSE
## 5640      3 Returning_Visitor     FALSE     FALSE
## 5641      2      New_Visitor      TRUE     FALSE
## 5642     13 Returning_Visitor     FALSE     FALSE
## 5643      3 Returning_Visitor     FALSE     FALSE
## 5644      2      New_Visitor      TRUE     FALSE
## 5645      2 Returning_Visitor     FALSE      TRUE
## 5646      2      New_Visitor      TRUE     FALSE
## 5647      1 Returning_Visitor     FALSE     FALSE
## [ reached 'max' / getOption("max.print") -- omitted 6644 rows ]
```

```
# Checking if the duplicated values were dropped
sum(duplicated(df2))
```

```
## [1] 0
```

We deleted the duplicated values because they make a small percentage of the overall dataframe

```
# Checking for uniformity of the column names
colnames(df2)
```

```
## [1] "Administrative"      "Administrative_Duration"
## [3] "Informational"       "Informational_Duration"
## [5] "ProductRelated"     "ProductRelated_Duration"
## [7] "BounceRates"        "ExitRates"
## [9] "PageValues"         "SpecialDay"
## [11] "Month"              "OperatingSystems"
## [13] "Browser"            "Region"
## [15] "TrafficType"        "VisitorType"
## [17] "Weekend"            "Revenue"
```

The column names are uniform and the space is represented by “\_”

```
# Checking for outliers in the dataset
# Outline the numeric columns
```

```
numeric <- df2[, unlist(lapply(df2, is.numeric))]
numeric
```

```
##      Administrative Administrative_Duration Informational
## 1              0              0.000000              0
## 2              0              0.000000              0
## 3              0             -1.000000              0
## 4              0              0.000000              0
## 5              0              0.000000              0
## 6              0              0.000000              0
## 7              0             -1.000000              0
## 8              1             -1.000000              0
## 9              0              0.000000              0
## 10             0              0.000000              0
## 11             0              0.000000              0
## 12             0              0.000000              0
## 13             0              0.000000              0
## 14             0              0.000000              0
```

## 15	0	0.000000	0
## 16	2	53.000000	0
## 17	0	-1.000000	0
## 18	0	0.000000	0
## 19	0	0.000000	0
## 20	0	0.000000	0
## 21	0	0.000000	0
## 22	0	-1.000000	0
## 23	0	0.000000	0
## 24	0	0.000000	0
## 25	0	-1.000000	0
## 26	0	0.000000	0
## 27	4	64.600000	0
## 28	0	0.000000	0
## 29	0	0.000000	0
## 30	1	6.000000	1
## 31	0	0.000000	0
## 32	0	0.000000	0
## 33	0	0.000000	0
## 34	0	0.000000	0
## 35	0	0.000000	0
## 36	0	0.000000	0
## 37	0	0.000000	0
## 38	2	18.000000	0
## 39	0	0.000000	0
## 40	0	0.000000	0
## 41	1	9.000000	0
## 42	0	0.000000	0
## 43	0	0.000000	0
## 44	0	0.000000	0
## 45	0	0.000000	0
## 46	0	0.000000	0
## 47	0	0.000000	0
## 48	0	0.000000	0
## 49	0	0.000000	0
## 50	0	-1.000000	0
## 51	0	-1.000000	0
## 52	0	0.000000	0
## 53	0	0.000000	0
## 54	0	0.000000	0
## 55	0	0.000000	0
## 56	0	0.000000	0
## 57	0	0.000000	0
## 58	4	56.000000	2
## 59	0	0.000000	0
## 60	2	16.000000	0
## 61	0	0.000000	0
## 62	0	0.000000	0
## 63	12	279.416667	0
## 64	0	0.000000	0
## 65	0	-1.000000	0
## 66	3	87.833333	0
## 67	4	44.000000	0
## 68	0	0.000000	0

## 69	0	0.000000	0
## 70	0	0.000000	0
## 71	0	0.000000	0
## 72	0	0.000000	0
## 73	0	0.000000	0
## 74	0	0.000000	0
## 75	0	0.000000	0
## 76	0	0.000000	0
## 77	10	1005.666667	0
## 78	0	0.000000	0
## 79	0	0.000000	0
## 80	0	0.000000	0
## 81	0	0.000000	0
## 82	0	0.000000	0
## 83	0	0.000000	0
## 84	0	0.000000	0
## 85	0	0.000000	0
## 86	0	0.000000	0
## 87	0	0.000000	0
## 88	0	0.000000	0
## 89	0	0.000000	0
## 90	0	0.000000	0
## 91	2	36.000000	0
## 92	0	0.000000	0
## 93	0	0.000000	0
## 94	0	0.000000	0
## 95	0	0.000000	0
## 96	0	0.000000	0
## 97	0	0.000000	0
## 98	0	0.000000	0
## 99	0	0.000000	1
## 100	0	0.000000	0
## 101	3	18.333333	0
## 102	4	61.000000	0
## 103	0	0.000000	0
## 104	2	31.000000	1
## 105	3	58.500000	0
## 106	0	0.000000	0
## 107	0	0.000000	1
## 108	0	0.000000	0
## 109	0	0.000000	0
## 110	6	326.250000	4
## 111	0	0.000000	0
## 112	0	0.000000	0
## 113	0	0.000000	0
## 114	2	22.000000	0
## 115	0	0.000000	1
## 116	0	0.000000	0
## 117	0	0.000000	0
## 118	0	0.000000	0
## 119	0	0.000000	0
## 120	0	0.000000	0
## 121	0	0.000000	0
## 122	0	0.000000	0

## 123	0	0.000000	2
## 124	0	0.000000	0
## 125	0	0.000000	0
## 126	0	0.000000	0
## 127	0	0.000000	0
## 128	0	0.000000	0
## 129	4	462.000000	0
## 130	0	0.000000	0
## 131	0	0.000000	0
## 132	2	20.000000	0
## 133	0	-1.000000	0
## 134	0	0.000000	0
## 135	6	111.500000	0
## 136	0	0.000000	0
## 137	0	0.000000	0
## 138	0	0.000000	0
## 139	0	0.000000	0
## 140	4	103.625000	0
## 141	0	-1.000000	0
## 142	0	0.000000	0
## 143	3	19.000000	0
## 144	0	0.000000	0
## 145	0	0.000000	1
## 146	0	0.000000	0
## 147	0	0.000000	0
## 148	0	0.000000	0
## 149	0	0.000000	0
## 150	0	0.000000	0
## 151	0	0.000000	0
## 152	0	0.000000	0
## 153	0	0.000000	0
## 154	0	0.000000	0
## 155	0	0.000000	0
## 156	0	0.000000	0
## 157	0	0.000000	0
## 158	0	0.000000	0
## 160	0	0.000000	0
## 161	0	0.000000	0
## 162	2	58.000000	2
## 163	1	9.500000	0
## 164	0	0.000000	0
## 165	0	0.000000	0
## 166	0	0.000000	0
## 167	0	0.000000	0
## 168	0	0.000000	0
## 169	0	0.000000	0
## 170	0	0.000000	0
## 171	1	0.000000	0
## 172	0	0.000000	0
## 173	0	0.000000	0
## 174	0	0.000000	0
## 175	5	41.300000	0
## 176	3	87.000000	0
## 177	0	0.000000	0

## 178	1	0.000000	0
## 180	0	0.000000	0
## 181	0	0.000000	0
## 182	0	-1.000000	0
## 183	0	-1.000000	0
## 184	0	0.000000	0
## 185	0	0.000000	16
## 186	0	0.000000	0
## 187	2	9.000000	0
## 188	10	293.778205	2
## 189	9	111.500000	1
## 190	3	47.000000	1
## 191	0	0.000000	0
## 192	3	1226.000000	5
## 193	3	52.000000	0
## 194	0	0.000000	0
## 195	0	0.000000	0
## 196	0	0.000000	0
## 197	2	56.000000	1
## 198	3	112.960784	0
## 199	0	0.000000	0
## 200	3	94.000000	2
## 201	1	32.000000	0
## 202	0	0.000000	0
## 203	5	218.000000	0
## 204	0	0.000000	0
## 205	1	119.000000	0
## 206	3	281.000000	0
## 207	1	18.000000	0
## 208	2	40.000000	0
## 209	3	107.000000	0
## 210	0	0.000000	0
## 211	2	49.000000	1
## 212	0	0.000000	0
## 213	0	0.000000	0
## 214	4	57.000000	0
## 215	2	2.000000	3
## 216	2	123.000000	2
## 217	2	118.000000	0
## 218	0	0.000000	0
## 219	0	0.000000	0
## 220	0	0.000000	0
## 221	2	38.000000	0
## 222	0	0.000000	0
## 223	0	0.000000	0
## 224	1	54.000000	0
## 225	1	993.000000	0
## 226	0	0.000000	0
## 227	5	74.250000	2
## 228	0	0.000000	0
## 229	0	0.000000	0
## 230	0	0.000000	0
## 231	2	32.000000	0
## 232	6	666.833333	0



## 233	0	0.000000	0
## 234	1	73.000000	1
## 235	2	154.000000	0
## 236	3	49.333333	5
## 237	3	118.500000	0
## 238	6	153.500000	0
## 239	0	0.000000	0
## 240	0	0.000000	0
## 241	8	72.250000	1
## 242	2	24.500000	0
## 243	1	0.000000	0
## 244	0	0.000000	1
## 245	0	0.000000	0
## 246	0	0.000000	0
## 247	0	0.000000	0
## 248	1	22.000000	0
## 249	16	155.631313	0
## 250	1	21.333333	1
## 251	2	191.000000	1
## 252	0	0.000000	0
## 253	0	-1.000000	0
## 254	0	0.000000	0
## 255	0	0.000000	0
## 256	4	96.500000	0
## 257	1	13.000000	0
## 258	5	1388.750000	0
## 259	0	0.000000	0
## 260	0	0.000000	1
## 261	3	51.000000	0
## 262	0	0.000000	0
## 263	1	158.000000	1
## 264	0	0.000000	0
## 265	0	0.000000	0
## 266	0	0.000000	0
## 267	0	0.000000	0
## 268	0	0.000000	0
## 269	0	0.000000	0
## 270	0	0.000000	0
## 271	1	10.000000	0
## 272	0	0.000000	0
## 273	1	28.000000	1
## 274	4	27.000000	0
## 275	0	0.000000	0
## 276	0	0.000000	0
## 277	4	15.000000	0
## 278	0	0.000000	0
## 279	0	0.000000	0
## 280	0	0.000000	0
## 281	0	0.000000	0
## 282	0	0.000000	0
## 283	13	1249.809524	4
## 284	0	0.000000	0
## 285	2	390.000000	0
## 286	0	0.000000	0

## 287	0	0.000000	0
## 288	0	0.000000	0
## 289	11	215.523809	1
## 290	0	0.000000	0
## 291	1	11.000000	0
## 292	2	20.000000	0
## 293	0	0.000000	0
## 294	0	0.000000	0
## 295	2	8.000000	1
## 296	0	0.000000	0
## 297	0	0.000000	0
## 298	4	171.250000	0
## 299	0	0.000000	0
## 300	0	0.000000	0
## 301	5	227.333333	0
## 302	0	0.000000	0
## 303	0	0.000000	0
## 304	0	0.000000	0
## 305	0	0.000000	0
## 306	0	0.000000	1
## 307	0	0.000000	0
## 308	0	0.000000	0
## 309	0	0.000000	0
## 310	5	86.000000	0
## 311	0	0.000000	0
## 312	0	0.000000	0
## 313	2	7.000000	0
## 314	0	0.000000	1
## 315	7	186.976191	2
## 316	3	138.000000	2
## 317	0	0.000000	0
## 318	2	374.000000	0
## 319	2	61.000000	0
## 320	1	14.000000	0
## 321	1	38.000000	0
## 322	0	0.000000	0
## 323	0	0.000000	0
## 324	2	96.000000	0
## 325	6	615.250000	0
## 326	4	111.000000	0
## 327	2	147.000000	0
## 328	0	0.000000	0
## 329	3	53.166667	0
## 330	2	58.000000	0
## 331	0	0.000000	0
## 332	3	48.500000	0
## 333	1	21.000000	3
## 334	4	115.333333	0
## 335	0	0.000000	1
## 336	1	8.000000	0
## 337	1	32.285714	0
## 338	0	0.000000	0
## 339	0	0.000000	0
## 340	1	11.000000	0

## 341	0	0.000000	0
## 342	0	0.000000	0
## 343	0	0.000000	0
## 344	0	0.000000	0
## 345	0	0.000000	0
## 346	4	277.750000	0
## 347	0	0.000000	0
## 348	6	241.166667	0
## 349	3	64.000000	0
## 350	1	25.500000	0
## 351	2	64.000000	0
## 352	0	0.000000	0
## 353	8	130.000000	1
## 354	9	79.000000	1
## 355	3	84.000000	0
## 356	0	0.000000	1
## 357	0	0.000000	0
## 358	0	0.000000	0
## 359	3	41.000000	0
## 360	0	0.000000	0
## 361	0	0.000000	0
## 362	0	0.000000	0
## 363	1	14.000000	0
## 364	4	86.000000	0
## 365	0	0.000000	0
## 366	3	618.000000	0
## 367	0	0.000000	0
## 368	1	11.888889	0
## 369	5	51.500000	0
## 370	2	7.000000	0
## 371	8	269.000000	0
## 372	0	0.000000	0
## 373	2	44.500000	0
## 374	1	3.000000	14
## 375	0	0.000000	0
## 376	0	0.000000	0
## 377	4	61.000000	0
## 378	3	90.000000	0
## 379	0	0.000000	0
## 380	2	102.500000	3
## 381	0	0.000000	0
## 382	0	0.000000	0
## 383	1	17.000000	0
## 384	0	-1.000000	0
## 385	9	213.321429	5
## 386	0	0.000000	0
## 387	0	0.000000	0
## 388	0	0.000000	0
## 389	0	0.000000	0
## 390	0	0.000000	0
## 391	6	71.500000	0
## 392	0	0.000000	0
## 393	1	6.000000	0
## 394	3	304.000000	0

## 395	0	0.000000	0
## 396	7	151.000000	0
## 397	3	199.750000	0
## 398	1	13.500000	1
## 399	0	0.000000	0
## 400	7	191.200000	4
## 401	2	47.000000	0
## 402	0	0.000000	0
## 403	5	197.000000	4
## 404	3	115.125000	0
## 405	4	312.750000	0
## 406	0	0.000000	0
## 407	4	724.000000	0
## 408	0	0.000000	0
## 409	8	237.500000	4
## 410	3	66.333333	0
## 411	0	0.000000	0
## 412	2	190.000000	1
## 413	4	174.000000	1
## 414	3	227.000000	0
## 415	1	23.000000	0
## 416	0	0.000000	0
## 417	0	0.000000	2
## 418	0	0.000000	0
## 420	0	0.000000	0
## 421	1	26.000000	1
## 422	0	0.000000	0
## 423	0	0.000000	0
## 424	2	41.000000	0
## 425	4	74.000000	2
## 426	0	0.000000	0
## 427	0	0.000000	0
## 428	0	0.000000	0
## 429	0	0.000000	0
## 430	0	0.000000	0
## 431	2	74.000000	0
## 432	0	0.000000	0
## 433	2	45.000000	0
## 434	2	112.000000	0
## 435	0	0.000000	0
## 436	2	37.000000	0
## 437	0	0.000000	0
## 438	0	0.000000	0
## 439	1	5.500000	0
## 440	3	50.000000	0
## 441	0	0.000000	0
## 442	2	26.000000	0
## 443	0	0.000000	0
## 444	5	113.500000	0
## 445	0	0.000000	0
## 446	3	279.000000	0
## 447	3	228.000000	1
## 448	3	55.000000	2
## 449	6	112.500000	0

## 450	1	17.000000	0
## 451	0	0.000000	0
## 452	0	0.000000	0
## 453	0	0.000000	0
## 454	0	0.000000	0
## 455	1	8.500000	0
## 456	0	0.000000	0
## 458	0	0.000000	0
## 459	0	0.000000	0
## 460	0	0.000000	0
## 461	7	319.500000	0
## 462	0	0.000000	0
## 463	0	0.000000	1
## 464	0	0.000000	0
## 465	0	0.000000	0
## 466	5	97.500000	0
## 467	7	182.083333	0
## 468	3	97.000000	0
## 469	0	0.000000	0
## 470	3	34.833333	0
## 471	0	0.000000	3
## 472	0	0.000000	0
## 473	0	0.000000	0
## 474	0	0.000000	2
## 475	0	0.000000	0
## 476	1	77.000000	0
## 477	3	107.000000	0
## 478	10	614.166667	0
## 479	13	315.966667	1
## 480	0	0.000000	0
## 481	1	0.000000	0
## 482	0	0.000000	0
## 483	2	11.000000	0
## 485	2	47.666667	0
## 486	0	0.000000	0
## 487	0	0.000000	0
## 488	0	0.000000	0
## 489	0	0.000000	0
## 490	2	30.000000	1
## 491	0	0.000000	0
## 492	0	0.000000	0
## 493	0	0.000000	0
## 494	0	0.000000	0
## 495	2	25.000000	0
## 496	0	0.000000	0
## 497	8	359.000000	2
## 498	0	0.000000	0
## 499	5	59.000000	0
## 500	4	1347.750000	0
## 501	0	0.000000	0
## 502	0	0.000000	0
## 503	18	280.950000	6
## 504	4	100.300000	0
## 505	1	23.000000	0

## 506	6	53.380952	0
## 507	2	8.000000	0
## 508	0	0.000000	0
## 509	1	0.000000	1
## 510	0	0.000000	0
## 511	14	416.392857	6
## 512	6	573.500000	1
## 514	6	465.833333	2
## 515	0	0.000000	1
## 516	0	0.000000	0
## 517	0	0.000000	0
## 518	9	97.642857	0
## 519	0	0.000000	0
## 520	3	148.000000	0
## 521	0	0.000000	0
## 522	3	58.000000	0
## 523	0	0.000000	0
## 524	1	3.000000	0
## 525	4	97.611111	0
## 526	4	57.000000	0
## 527	2	34.000000	0
## 528	0	0.000000	0
## 529	0	0.000000	0
## 530	1	7.000000	0
## 531	2	37.500000	0
## 532	1	3.000000	0
## 533	0	-1.000000	0
## 534	0	0.000000	0
## 535	0	0.000000	0
## 536	2	22.500000	0
## 537	0	0.000000	1
## 538	0	0.000000	0
## 539	0	0.000000	0
## 540	0	0.000000	0
## 541	0	-1.000000	0
## 542	0	0.000000	0
## 543	0	0.000000	0
## 544	2	38.000000	0
## 545	6	77.000000	3
## 546	2	58.500000	2
## 547	0	0.000000	0
## 548	6	99.333333	1
## 549	3	117.000000	0
## 550	0	0.000000	0
## 551	2	16.666667	0
## 552	0	0.000000	0
## 553	12	81.500000	0
## 554	0	0.000000	0
## 556	0	0.000000	1
## 557	4	34.000000	0
## 558	4	38.500000	0
## 559	0	0.000000	0
## 560	0	0.000000	0
## 561	7	156.250000	0

## 562	3	15.000000	0
## 563	0	-1.000000	0
## 564	0	0.000000	2
## 565	0	0.000000	0
## 566	1	19.000000	0
## 567	0	0.000000	0
## 568	1	7.000000	0
## 569	0	0.000000	0
## 570	0	0.000000	0
## 571	0	0.000000	0
## 572	0	0.000000	0
## 573	0	0.000000	0
## 574	0	0.000000	0
## 575	5	67.500000	3
## 576	12	311.409091	0
## 577	0	0.000000	0
## 578	0	0.000000	0
## 579	3	14.000000	0
## 580	6	145.000000	0
## 581	0	0.000000	0
## 582	0	0.000000	1
## 583	1	43.000000	0
## 584	0	0.000000	0
## 585	4	84.000000	0
## 586	0	0.000000	0
## 587	4	120.000000	0
## 588	0	0.000000	1
## 589	0	0.000000	0
## 591	0	0.000000	0
## 592	0	-1.000000	0
## 593	0	0.000000	0
## 594	5	263.000000	0
## 595	1	0.000000	0
## 596	9	72.944444	2
## 597	0	0.000000	0
## 598	0	0.000000	0
## 599	0	0.000000	0
## 600	1	18.500000	0
## 601	6	87.333333	0
## 602	6	99.605882	0
## 603	3	63.000000	0
## 604	3	68.000000	1
## 605	0	0.000000	0
## 606	0	0.000000	0
## 607	3	68.500000	0
## 608	1	135.000000	0
## 609	0	0.000000	0
## 610	1	34.000000	0
## 611	6	176.250000	12
## 612	16	315.144986	6
## 613	6	523.214286	2
## 614	4	76.000000	0
## 615	3	118.666667	0
## 616	0	0.000000	0

## 617	8	174.500000	0
## 618	1	40.000000	0
## 619	8	201.166667	3
## 620	13	374.875000	1
## 621	4	56.000000	0
## 622	3	92.833333	0
## 623	0	0.000000	0
## 624	0	0.000000	0
## 625	1	4.000000	3
## 626	2	102.000000	0
## 627	0	0.000000	0
## 628	1	11.000000	0
## 629	0	0.000000	1
## 630	0	0.000000	0
## 631	3	187.000000	2
## 632	0	0.000000	0
## 633	4	185.000000	0
## 634	0	0.000000	0
## 635	0	0.000000	0
## 636	8	166.200000	5
## 637	0	0.000000	0
## 638	0	0.000000	0
## 639	0	-1.000000	0
## 640	2	84.000000	0
## 641	3	86.000000	0
## 642	17	754.109524	2
## 643	3	24.000000	0
## 644	0	0.000000	0
## 645	8	17.348485	0
## 646	0	0.000000	0
## 647	2	15.000000	0
## 648	0	0.000000	0
## 649	3	36.000000	1
## 650	2	34.000000	0
## 651	0	0.000000	0
## 652	0	0.000000	0
## 653	2	47.000000	0
## 654	0	0.000000	0
## 655	5	44.500000	1
## 656	6	125.500000	0
## 657	0	0.000000	0
## 658	2	42.000000	2
## 659	0	0.000000	0
## 661	0	0.000000	0
## 662	2	95.000000	0
## 663	4	56.500000	0
## 664	0	0.000000	0
## 665	0	0.000000	0
## 666	5	134.928571	2
## 667	0	0.000000	0
## 668	2	64.000000	0
## 669	3	68.000000	0
## 670	2	20.500000	0
## 671	0	0.000000	0



## 672	0	0.000000	0
## 673	3	11.333333	0
## 674	0	0.000000	0
## 675	5	504.000000	0
## 676	2	25.000000	0
## 677	2	20.000000	0
## 678	1	19.666667	0
## 679	1	13.000000	0
## 680	0	0.000000	0
## 681	0	0.000000	0
## 682	6	76.333333	0
## 683	2	45.444444	1
## 684	3	31.000000	0
## 685	0	0.000000	0
## 686	0	0.000000	0
## 687	0	0.000000	0
## 688	0	0.000000	0
## 689	0	0.000000	0
## 690	0	0.000000	4
## 691	0	0.000000	0
## 692	0	0.000000	0
## 693	8	125.166667	0
## 694	2	13.000000	0
## 695	1	72.666667	4
## 696	5	100.916667	0
## 697	7	60.000000	3
## 698	3	49.500000	1
## 699	8	466.500000	2
## 700	0	0.000000	0
## 701	0	0.000000	0
## 702	5	175.230769	0
## 703	6	96.857143	0
## 704	0	0.000000	0
## 705	19	402.185714	4
## 706	0	0.000000	0
## 707	4	178.200000	0
## 708	7	156.500000	1
## 709	5	58.000000	0
## 710	0	0.000000	0
## 711	1	43.000000	0
## 712	0	0.000000	0
## 713	0	0.000000	1
## 714	0	0.000000	0
## 715	0	0.000000	0
## 716	0	0.000000	0
## 717	2	306.000000	0
## 718	3	72.000000	1
## 719	0	0.000000	0
## 720	1	202.000000	0
## 721	0	0.000000	0
## 722	0	0.000000	0
## 723	4	359.300000	4
## 724	0	0.000000	0
## 725	0	0.000000	0

## 726	0	0.000000	0
## 727	1	39.000000	0
## 728	0	0.000000	0
## 729	0	0.000000	0
## 730	0	0.000000	0
## 731	2	41.500000	2
## 732	0	0.000000	0
## 733	0	0.000000	0
## 734	2	123.000000	0
## 735	3	42.000000	0
## 736	0	0.000000	1
## 737	0	0.000000	0
## 738	1	22.000000	0
## 739	2	95.500000	0
## 740	2	48.666667	0
## 741	5	294.700000	6
## 742	0	0.000000	0
## 743	1	0.000000	0
## 744	0	0.000000	0
## 745	0	0.000000	0
## 746	0	0.000000	0
## 747	3	125.000000	1
## 748	3	12.000000	1
## 749	1	10.500000	0
## 750	0	0.000000	0
## 751	0	0.000000	0
## 752	3	99.000000	0
## 753	6	171.083333	0
## 754	7	159.500000	0
## 755	1	5.000000	0
## 756	5	206.000000	0
## 757	2	40.000000	2
## 758	0	0.000000	0
## 759	0	0.000000	0
## 760	0	0.000000	0
## 761	6	262.250000	3
## 762	2	44.000000	0
## 763	0	0.000000	0
## 764	0	0.000000	0
## 765	0	0.000000	0
## 766	0	0.000000	0
## 767	0	0.000000	0
## 768	0	0.000000	0
## 769	2	62.500000	0
## 770	15	937.174603	3
## 771	2	48.000000	0
## 772	0	0.000000	0
## 773	6	437.391304	2
## 774	7	159.333333	0
## 776	2	32.500000	0
## 777	0	0.000000	2
## 778	11	212.741667	3
## 779	0	0.000000	0
## 780	3	16.333333	0

## 781	0	0.000000	0
## 782	0	0.000000	0
## 783	4	130.000000	0
## 784	4	15.000000	1
## 785	0	0.000000	1
## 786	0	0.000000	0
## 787	0	0.000000	0
## 788	2	44.000000	0
## 789	9	140.500000	0
## 790	0	0.000000	0
## 791	0	0.000000	0
## 792	0	0.000000	0
## 793	4	56.000000	1
## 794	3	281.000000	0
## 795	2	88.000000	0
## 796	1	0.000000	0
## 797	9	110.409091	1
## 798	0	0.000000	0
## 799	0	0.000000	0
## 800	10	316.140503	7
## 801	0	0.000000	0
## 802	2	27.000000	0
## 803	3	74.000000	2
## 804	0	0.000000	0
## 805	0	0.000000	0
## 806	0	0.000000	0
## 807	1	0.000000	1
## 808	0	0.000000	0
## 809	2	140.000000	0
## 810	3	119.000000	0
## 811	7	301.700000	6
## 812	0	0.000000	0
## 813	0	0.000000	0
## 814	0	0.000000	0
## 815	0	0.000000	0
## 816	6	113.500000	0
## 817	3	421.000000	0
## 818	2	115.000000	0
## 819	0	0.000000	2
## 820	0	0.000000	0
## 821	1	9.000000	0
## 822	0	0.000000	0
## 823	0	0.000000	0
## 824	0	0.000000	0
## 825	0	0.000000	0
## 826	0	0.000000	0
## 827	2	208.000000	1
## 828	0	0.000000	0
## 829	5	193.000000	1
## 830	1	3.000000	0
## 831	4	87.500000	1
## 832	0	0.000000	0
## 833	0	0.000000	0
## 834	5	42.181818	0

## 835	3	132.500000	0
## 836	7	163.666667	0
## 837	2	83.000000	0
## 838	5	117.833333	0
## 839	3	95.000000	0
## 840	0	0.000000	0
## 841	3	60.000000	0
## 842	0	0.000000	0
## 843	5	55.500000	0
## 844	0	0.000000	0
## 845	8	160.500000	2
## 846	4	64.333333	1
## 847	4	73.333333	0
## 848	0	0.000000	0
## 849	9	215.233333	5
## 850	4	81.500000	0
## 851	0	0.000000	1
## 852	7	201.500000	0
## 853	0	0.000000	0
## 854	8	492.416667	4
## 855	7	146.250000	0
## 856	5	156.269048	4
## 857	0	0.000000	0
## 858	4	13.619048	0
## 859	0	0.000000	0
## 860	2	14.000000	0
## 861	0	0.000000	0
## 862	0	0.000000	0
## 863	1	12.000000	0
## 864	6	352.500000	0
## 865	0	0.000000	0
## 866	0	0.000000	0
## 867	5	92.750000	1
## 868	0	0.000000	0
## 869	0	0.000000	0
## 870	3	168.000000	0
## 871	0	0.000000	0
## 872	5	179.500000	0
## 874	8	274.500000	0
## 875	3	64.500000	0
## 876	0	0.000000	0
## 877	1	4.000000	2
## 878	9	171.666667	3
## 879	0	0.000000	0
## 880	0	0.000000	0
## 881	0	0.000000	0
## 882	1	0.000000	0
## 883	9	311.916667	0
## 884	1	98.500000	0
## 885	9	867.922619	0
## 886	3	147.000000	0
## 887	2	27.000000	0
## 888	3	106.750000	0
## 889	0	0.000000	0

## 891	0	0.000000	0
## 892	1	55.000000	1
## 893	0	0.000000	0
## 894	0	0.000000	0
## 895	5	241.666667	5
## 896	0	0.000000	0
## 897	1	47.000000	0
## 898	0	0.000000	0
## 899	3	35.000000	0
## 900	0	0.000000	0
## 901	0	0.000000	0
## 902	0	0.000000	0
## 903	0	0.000000	0
## 904	0	0.000000	0
## 905	3	33.000000	2
## 906	3	152.500000	5
## 907	11	828.052632	6
## 908	0	0.000000	0
## 909	0	0.000000	0
## 910	4	162.000000	3
## 911	4	539.500000	0
## 912	0	0.000000	0
## 913	4	120.500000	0
## 914	0	0.000000	0
## 915	0	0.000000	0
## 916	1	12.000000	0
## 917	12	285.011905	0
## 918	0	0.000000	0
## 919	10	198.500000	2
## 920	4	224.000000	1
## 921	0	0.000000	0
## 922	4	162.500000	2
## 924	2	77.500000	3
## 925	6	192.500000	0
## 926	6	148.800000	4
## 927	0	0.000000	0
## 928	0	0.000000	0
## 929	0	0.000000	0
## 930	0	0.000000	0
## 931	0	0.000000	0
## 932	4	1521.000000	2
## 933	13	112.266667	0
## 934	0	0.000000	0
## 935	3	150.000000	0
## 936	0	0.000000	0
## 937	0	0.000000	0
## 938	0	0.000000	4
## 939	0	0.000000	0
## 940	4	167.500000	0
## 941	4	57.000000	1
## 942	5	345.000000	0
## 943	0	0.000000	0
## 944	0	0.000000	0
## 945	11	267.166667	0

## 946	0	0.000000	0
## 947	3	123.000000	0
## 949	3	1373.500000	0
## 950	5	29.000000	0
## 951	0	0.000000	0
## 952	0	0.000000	0
## 953	8	29.500000	0
## 954	0	0.000000	0
## 955	0	0.000000	0
## 956	5	79.333333	3
## 957	0	0.000000	0
## 958	0	0.000000	0
## 959	3	16.000000	0
## 960	0	0.000000	0
## 961	0	0.000000	0
## 962	2	33.000000	0
## 963	3	139.000000	0
## 964	2	47.000000	0
## 965	0	0.000000	0
## 966	1	54.500000	0
## 967	14	272.500000	2
## 968	0	0.000000	0
## 969	0	0.000000	0
## 970	0	0.000000	0
## 971	5	169.000000	0
## 972	4	59.250000	0
## 973	4	175.000000	0
## 974	0	0.000000	0
## 976	4	159.000000	0
## 977	0	0.000000	0
## 978	0	0.000000	0
## 979	0	0.000000	0
## 980	11	247.333333	2
## 981	0	0.000000	0
## 982	2	78.333333	0
## 983	0	0.000000	0
## 984	1	16.000000	0
## 985	1	8.000000	0
## 986	0	0.000000	0
## 987	5	267.500000	0
## 988	1	14.000000	0
## 989	0	0.000000	0
## 990	2	17.000000	0
## 991	1	12.000000	0
## 992	5	114.750000	0
## 993	0	0.000000	0
## 994	0	0.000000	0
## 995	0	0.000000	0
## 996	1	10.000000	0
## 997	10	164.500000	1
## 998	0	0.000000	0
## 999	0	0.000000	0
## 1000	0	0.000000	0
## 1001	0	0.000000	0

## 1002	4	387.500000	0
## 1003	2	123.000000	0
## 1004	4	272.500000	0
## 1005	0	0.000000	0
## 1006	0	0.000000	0
## 1007	0	0.000000	0
## 1008	0	0.000000	0
## 1009	0	0.000000	0
## 1010	4	320.500000	0
## 1011	0	0.000000	0
## 1012	2	35.000000	0
## 1013	0	0.000000	0
## 1014	0	0.000000	0
## 1015	0	0.000000	0
## 1016	2	34.000000	0
## 1017	2	47.000000	0
## 1018	2	11.000000	3
## 1019	0	0.000000	0
## 1020	3	13.000000	0
## 1021	0	0.000000	0
## 1022	2	36.000000	0
## 1023	0	0.000000	0
## 1024	0	0.000000	0
## 1025	0	0.000000	0
## 1026	3	33.000000	0
## 1027	7	97.000000	6
## 1028	0	0.000000	0
## 1029	0	0.000000	0
## 1030	1	37.000000	0
## 1031	4	55.000000	0
## 1032	0	0.000000	0
## 1033	3	26.000000	0
## 1034	0	0.000000	0
## 1036	0	0.000000	0
## 1037	2	24.500000	1
## 1038	1	24.000000	3
## 1039	0	0.000000	0
## 1040	0	0.000000	0
## 1041	1	0.000000	0
## 1042	9	122.000000	1
## 1043	1	123.000000	0
## 1044	3	308.000000	0
## 1045	0	0.000000	0
## 1046	0	0.000000	0
## 1047	0	0.000000	0
## 1048	0	0.000000	0
## 1049	0	0.000000	0
## 1050	5	72.500000	0
## 1051	1	21.000000	1
## 1052	6	233.083333	2
## 1053	0	0.000000	0
## 1054	0	0.000000	0
## 1055	4	315.000000	0
## 1056	0	0.000000	0

## 1057	0	0.000000	0
## 1058	0	0.000000	0
## 1059	6	192.500000	0
## 1060	0	0.000000	0
## 1061	0	0.000000	0
## 1062	0	0.000000	0
## 1063	0	0.000000	0
## 1064	3	43.500000	0
## 1065	4	76.000000	0
## 1067	0	0.000000	0
## 1068	2	35.000000	0
## 1069	3	13.000000	0
## 1070	6	160.095238	3
## 1071	0	0.000000	0
## 1072	0	0.000000	0
## 1073	1	45.000000	0
## 1074	4	177.166667	0
## 1075	0	0.000000	0
## 1076	0	0.000000	1
## 1077	4	43.500000	0
## 1078	0	0.000000	0
## 1079	0	0.000000	0
## 1080	0	0.000000	0
## 1081	0	0.000000	0
## 1082	0	0.000000	2
## 1083	0	0.000000	0
## 1084	0	0.000000	0
## 1085	5	159.000000	0
## 1086	0	0.000000	0
## 1087	0	0.000000	0
## 1088	0	0.000000	0
## 1089	0	0.000000	0
## 1090	1	54.000000	1
## 1091	0	0.000000	0
## 1092	2	34.000000	0
## 1093	0	0.000000	0
## 1094	0	0.000000	0
## 1095	0	0.000000	0
## 1096	3	36.000000	0
## 1097	7	196.000000	3
## 1098	1	0.000000	2
## 1099	0	0.000000	0
## 1100	0	0.000000	0
## 1101	0	0.000000	1
## 1102	2	21.000000	1
## 1103	10	231.000000	1
## 1104	0	0.000000	0
## 1105	0	0.000000	0
## 1106	15	1011.361111	2
## 1107	6	60.000000	2
## 1108	0	0.000000	0
## 1109	3	61.000000	0
## 1110	0	0.000000	0
## 1111	0	0.000000	0



## 1112	3	227.000000	0
## 1113	0	0.000000	5
## 1114	1	464.000000	0
## 1115	0	0.000000	0
## 1116	0	0.000000	3
## 1117	0	0.000000	0
## 1118	3	80.428571	0
## 1119	0	0.000000	0
## 1121	0	0.000000	0
## 1122	0	0.000000	0
## 1123	3	61.500000	0
## 1124	0	0.000000	0
## 1125	0	0.000000	0
## 1126	1	58.000000	0
## 1127	0	0.000000	0
## 1128	2	243.000000	0
## 1129	0	0.000000	0
## 1130	1	4.000000	0
## 1131	0	0.000000	0
## 1132	9	210.666667	3
## 1138	1	156.142857	0
## 1139	2	0.000000	0
## 1140	5	282.000000	0
## 1141	0	0.000000	0
## 1142	3	512.833333	2
## 1143	0	0.000000	0
## 1144	0	0.000000	0
## 1145	1	112.000000	0
## 1146	4	73.500000	0
## 1147	3	184.688889	0
## 1148	5	75.166667	0
## 1149	0	0.000000	0
## 1150	0	0.000000	0
## 1151	0	0.000000	0
## 1152	1	19.000000	0
## 1153	6	302.000000	0
## 1154	0	0.000000	0
## 1155	0	0.000000	0
## 1156	0	0.000000	0
## 1157	0	0.000000	1
## 1158	10	117.333333	0
## 1159	0	0.000000	0
## 1160	1	7.000000	0
## 1161	1	0.000000	0
## 1162	1	0.000000	0
## 1163	0	0.000000	0
## 1164	0	0.000000	1
## 1165	1	14.000000	0
## 1166	1	5.000000	0
## 1167	2	107.000000	0
## 1168	1	31.000000	3
## 1169	0	0.000000	0
## 1170	0	0.000000	0
## 1172	0	0.000000	1

## 1173	0	0.000000	0
## 1174	1	7.000000	0
## 1175	0	0.000000	0
## 1176	0	0.000000	0
## 1178	2	52.000000	1
## 1179	0	0.000000	0
## 1180	1	19.000000	0
## 1181	0	0.000000	0
## 1182	1	0.000000	0
## 1183	9	204.083333	0
## 1184	2	151.000000	0
## 1185	6	98.000000	0
## 1186	6	52.000000	1
## 1187	0	0.000000	0
## 1188	0	0.000000	0
## 1189	4	600.423077	0
## 1190	0	0.000000	0
## 1191	4	132.000000	0
## 1192	0	0.000000	0
## 1193	3	23.000000	0
## 1194	2	20.000000	0
## 1195	3	39.000000	0
## 1196	2	152.833333	0
## 1197	0	0.000000	0
## 1198	0	0.000000	0
## 1199	0	0.000000	0
## 1200	0	0.000000	0
## 1201	4	16.666667	0
## 1202	0	0.000000	0
## 1203	2	197.000000	4
## 1204	0	0.000000	0
## 1205	0	0.000000	0
## 1206	2	15.000000	0
## 1207	0	0.000000	0
## 1208	5	710.333333	0
## 1209	4	84.000000	0
## 1210	0	0.000000	0
## 1211	3	151.000000	0
## 1212	4	83.500000	0
## 1213	0	0.000000	0
## 1216	0	0.000000	0
## 1217	0	0.000000	0
## 1218	0	0.000000	0
## 1219	9	848.142857	4
## 1220	0	0.000000	0
## 1221	0	0.000000	0
## 1222	3	130.833333	1
## 1223	0	0.000000	0
## 1224	0	0.000000	0
## 1225	2	27.000000	0
## 1226	0	0.000000	0
## 1227	0	0.000000	2
## 1228	0	0.000000	0
## 1229	0	0.000000	0

## 1230	2	12.000000	0
## 1231	0	0.000000	0
## 1232	11	281.630952	0
## 1233	0	0.000000	0
## 1234	9	160.000000	0
## 1235	0	0.000000	0
## 1236	0	0.000000	0
## 1237	0	0.000000	0
## 1238	0	0.000000	0
## 1239	0	0.000000	0
## 1240	0	0.000000	0
## 1241	0	0.000000	0
## 1242	3	31.333333	0
## 1243	0	0.000000	0
## 1244	0	0.000000	0
## 1245	0	0.000000	0
## 1246	3	81.000000	1
## 1247	1	5.500000	0
## 1248	4	81.000000	0
## 1249	1	18.000000	0
## 1250	0	0.000000	0
## 1251	0	0.000000	0
## 1252	3	91.000000	2
## 1253	2	85.500000	0
## 1254	1	42.000000	2
## 1255	5	36.333333	3
## 1256	0	0.000000	0
## 1257	2	33.000000	0
## 1258	0	0.000000	0
## 1259	7	110.250000	0
## 1260	0	0.000000	0
## 1261	0	0.000000	0
## 1262	0	0.000000	0
## 1263	2	27.000000	1
## 1264	0	0.000000	0
## 1265	4	155.500000	0
## 1266	0	0.000000	0
## 1267	0	0.000000	0
## 1268	5	487.500000	0
## 1269	0	0.000000	3
## 1270	0	0.000000	0
## 1271	0	0.000000	0
## 1272	0	0.000000	0
## 1273	5	376.800000	3
## 1274	4	985.500000	4
## 1275	0	0.000000	0
## 1276	0	0.000000	0
## 1277	7	606.000000	1
## 1278	11	1640.590909	0
## 1279	1	0.000000	0
## 1280	0	0.000000	0
## 1281	2	63.000000	0
## 1282	11	228.027778	1
## 1283	0	0.000000	0

## 1284	6	136.555556	0
## 1285	3	76.000000	0
## 1286	0	0.000000	0
## 1287	0	0.000000	0
## 1288	2	11.000000	0
## 1289	1	0.000000	0
## 1290	0	0.000000	0
## 1291	0	0.000000	0
## 1293	0	0.000000	0
## 1294	0	0.000000	0
## 1295	1	1.333333	0
## 1296	0	0.000000	0
## 1297	0	0.000000	0
## 1298	0	0.000000	0
## 1299	0	0.000000	1
## 1300	0	0.000000	0
## 1301	0	0.000000	0
## 1302	5	310.000000	1
## 1303	5	1417.500000	0
## 1304	3	960.000000	0
## 1305	2	18.000000	0
## 1306	0	0.000000	0
## 1307	2	52.000000	0
## 1308	0	0.000000	0
## 1309	0	0.000000	0
## 1310	0	0.000000	0
## 1311	2	18.333333	0
## 1312	5	106.000000	0
## 1313	6	91.888889	0
## 1314	3	18.000000	0
## 1315	2	36.000000	0
## 1316	0	0.000000	1
## 1317	2	17.000000	0
## 1318	0	0.000000	0
## 1319	7	139.500000	0
## 1320	0	0.000000	0
## 1321	4	178.000000	2
## 1322	3	180.000000	0
## 1323	2	107.333333	0
## 1324	4	52.000000	1
## 1325	2	211.000000	1
## 1327	0	0.000000	2
## 1328	1	4.000000	0
## 1329	1	69.000000	0
## 1330	4	183.250000	1
## 1331	2	55.000000	0
## 1332	0	0.000000	0
## 1333	0	0.000000	0
## 1334	0	0.000000	0
## 1335	0	0.000000	1
## 1336	1	3.000000	2
## 1337	1	613.666667	0
## 1338	0	0.000000	0
## 1339	0	0.000000	0

## 1340	2	11.923077	2
## 1341	1	0.000000	0
## 1342	1	8.000000	1
## 1343	1	7.000000	7
## 1344	2	102.000000	0
## 1345	0	0.000000	0
## 1346	1	7.000000	0
## 1347	3	1499.571429	1
## 1348	0	0.000000	0
## 1349	0	0.000000	0
## 1350	1	0.000000	0
## 1351	1	74.000000	0
## 1352	2	1223.000000	4
## 1353	0	0.000000	0
## 1354	4	206.333333	0
## 1355	3	67.000000	0
## 1356	0	0.000000	0
## 1358	3	242.000000	0
## 1359	0	0.000000	0
## 1360	7	217.833333	1
## 1361	0	0.000000	0
## 1362	2	136.666667	1
## 1363	12	739.209195	1
## 1364	0	0.000000	0
## 1365	0	0.000000	0
## 1366	4	33.000000	0
## 1368	3	14.000000	0
## 1369	4	68.500000	2
## 1370	5	91.833333	0
## 1371	1	31.000000	0
## 1372	0	0.000000	0
## 1373	2	58.000000	0
## 1374	0	0.000000	0
## 1375	0	0.000000	0
## 1376	0	0.000000	0
## 1377	0	0.000000	0
## 1378	5	89.750000	0
## 1379	1	9.500000	0
## 1380	9	165.500000	0
## 1381	0	0.000000	0
## 1383	0	0.000000	0
## 1384	0	0.000000	0
## 1385	3	57.000000	0
## 1386	0	0.000000	1
## 1387	1	13.000000	0
## 1388	3	63.000000	0
## 1389	3	134.000000	0
## 1390	0	0.000000	0
## 1392	0	0.000000	0
## 1393	2	34.000000	0
## 1394	4	67.071429	0
## 1396	0	0.000000	0
## 1397	0	0.000000	0
## 1398	8	87.500000	0

## 1399	1	22.000000	0
## 1400	0	0.000000	0
## 1401	0	0.000000	0
## 1402	1	17.500000	0
## 1403	0	0.000000	0
## 1404	0	0.000000	0
## 1405	1	14.000000	0
## 1406	5	69.333333	1
## 1407	2	148.000000	0
## 1408	1	85.000000	4
## 1409	0	0.000000	0
## 1410	0	0.000000	0
## 1411	4	103.000000	1
## 1412	0	0.000000	0
## 1413	0	0.000000	0
## 1414	2	33.000000	0
## 1415	1	69.500000	0
## 1416	0	0.000000	0
## 1417	7	77.500000	0
## 1418	4	171.000000	0
## 1419	2	94.000000	0
## 1420	0	0.000000	0
## 1421	7	64.142857	1
## 1422	0	0.000000	0
## 1423	0	0.000000	0
## 1424	4	143.000000	1
## 1425	1	26.000000	0
## 1426	3	221.000000	0
## 1427	1	10.000000	0
## 1428	4	118.000000	3
## 1429	1	0.000000	0
## 1430	1	38.000000	0
## 1431	0	0.000000	0
## 1432	3	124.000000	0
## 1433	0	0.000000	0
## 1434	2	117.000000	0
## 1435	0	0.000000	0
## 1436	2	75.000000	0
## 1438	0	0.000000	0
## 1439	0	0.000000	0
## 1440	2	94.000000	0
## 1441	3	219.000000	0
## 1442	2	45.000000	0
## 1443	3	60.833333	0
## 1444	0	0.000000	0
## 1445	0	0.000000	3
## 1446	2	14.000000	0
## 1447	0	0.000000	0
## 1448	0	0.000000	0
## 1449	8	182.648052	6
## 1450	8	154.291667	0
## 1451	0	0.000000	0
## 1452	0	0.000000	0
## 1453	0	0.000000	0

## 1455	0	0.000000	0
## 1456	0	0.000000	0
## 1457	0	0.000000	0
## 1458	2	17.000000	1
## 1459	2	32.000000	1
## 1460	0	0.000000	0
## 1461	0	0.000000	1
## 1462	5	108.200000	0
## 1463	0	0.000000	0
## 1464	10	1559.750000	1
## 1465	5	249.166667	0
## 1466	2	37.000000	0
## 1467	1	0.000000	1
## 1468	0	0.000000	0
## 1469	5	65.000000	2
## 1470	0	0.000000	0
## 1471	6	143.166667	0
## 1472	4	66.333333	2
## 1473	4	14.000000	0
## 1478	0	0.000000	0
## 1479	0	0.000000	0
## 1480	5	102.533333	0
## 1481	0	0.000000	0
## 1482	0	0.000000	0
## 1483	1	85.000000	0
## 1484	0	0.000000	0
## 1485	6	197.800000	0
## 1486	1	63.000000	1
## 1487	3	31.500000	0
## 1488	7	81.250000	0
## 1489	0	0.000000	0
## 1490	2	120.000000	0
## 1491	4	149.250000	0
## 1492	5	172.200000	0
## 1493	5	523.916667	2
## 1494	0	0.000000	0
## 1495	1	19.000000	0
## 1496	11	377.833333	0
## 1497	4	129.416667	3
## 1498	9	298.666667	0
## 1499	0	0.000000	0
## 1500	0	0.000000	0
## 1501	3	59.000000	0
## 1502	0	0.000000	0
## 1503	0	0.000000	0
## 1504	0	0.000000	0
## 1505	1	5.000000	0
## 1506	0	0.000000	0
## 1507	0	0.000000	0
## 1508	0	0.000000	0
## 1509	0	0.000000	0
## 1510	24	876.233333	5
## 1511	1	95.500000	0
## 1512	6	129.750000	0

## 1513	6	408.200000	0
## 1514	0	0.000000	1
## 1515	0	0.000000	0
## 1517	2	24.428571	7
## 1518	4	52.333333	1
## 1519	0	0.000000	0
## 1520	10	382.833333	4
## 1521	0	0.000000	1
## 1522	0	0.000000	0
## 1523	0	0.000000	0
## 1524	1	27.500000	0
## 1525	6	475.000000	0
## 1526	2	6.000000	0
## 1527	2	210.000000	0
## 1528	2	31.500000	0
## 1529	5	46.000000	1
## 1530	9	546.000000	0
## 1531	1	47.500000	0
## 1532	0	0.000000	0
## 1533	0	0.000000	0
## 1534	3	48.333333	0
## 1535	0	0.000000	0
## 1536	3	28.500000	0
## 1537	0	0.000000	0
## 1538	1	30.000000	0
## 1539	2	16.000000	0
## 1540	0	0.000000	0
## 1541	0	0.000000	0
## 1542	0	0.000000	0
## 1543	1	10.000000	1
## 1544	3	79.000000	0
## 1545	2	18.000000	0
## 1546	7	250.333333	0
## 1547	2	77.000000	0
## 1548	2	12.000000	0
## 1549	6	77.333333	1
## 1550	0	0.000000	0
## 1551	0	0.000000	0
## 1552	0	0.000000	0
## 1553	4	63.333333	0
## 1554	0	0.000000	0
## 1555	7	108.666667	6
## 1556	0	0.000000	0
## 1557	7	230.166667	3
## 1558	1	3.000000	0
## 1559	0	0.000000	0
## 1560	0	0.000000	0
## 1561	0	0.000000	0
## 1562	2	15.000000	0
## 1563	0	0.000000	0
## 1564	0	0.000000	0
## 1565	1	18.000000	4
## 1566	1	5.500000	1
## 1567	0	0.000000	0



## 1568	0	0.000000	0
## 1569	0	0.000000	0
## 1570	0	0.000000	0
## 1571	3	79.750000	0
## 1572	2	60.000000	0
## 1573	11	2047.234848	9
## 1575	3	14.500000	0
## 1576	1	11.428571	0
## 1577	0	0.000000	0
## 1578	3	32.000000	0
## 1579	0	0.000000	0
## 1580	11	348.654762	1
## 1581	0	0.000000	0
## 1582	0	0.000000	0
## 1583	7	187.833333	0
## 1584	1	9.000000	0
## 1585	5	184.333333	1
## 1586	0	0.000000	0
## 1587	2	66.000000	1
## 1588	0	0.000000	0
## 1589	0	0.000000	0
## 1590	2	124.000000	0
## 1591	0	0.000000	0
## 1592	2	69.000000	2
## 1593	1	41.000000	0
## 1594	2	14.000000	0
## 1595	0	0.000000	0
## 1596	0	0.000000	0
## 1597	0	0.000000	0
## 1598	1	24.000000	1
## 1599	0	0.000000	0
## 1600	0	0.000000	0
## 1601	1	6.000000	0
## 1602	0	0.000000	0
## 1603	1	412.000000	0
## 1604	0	0.000000	0
## 1605	0	0.000000	0
## 1606	14	1130.502941	6
## 1607	0	0.000000	0
## 1608	0	0.000000	0
## 1610	0	0.000000	3
## 1611	0	0.000000	0
## 1612	5	132.466667	0
## 1613	0	0.000000	0
## 1614	0	0.000000	0
## 1615	0	0.000000	0
## 1616	1	4.000000	0
## 1617	0	0.000000	0
## 1618	4	82.000000	0
## 1619	0	0.000000	0
## 1620	0	0.000000	0
## 1621	5	73.500000	0
## 1622	0	0.000000	0
## 1623	4	25.500000	0

## 1624	2	236.000000	0
## 1625	0	0.000000	0
## 1626	0	0.000000	0
## 1627	4	158.333333	1
## 1628	0	0.000000	0
## 1629	6	187.000000	0
## 1630	8	206.000000	3
## 1631	1	41.000000	0
## 1632	0	0.000000	0
## 1633	0	0.000000	0
## 1634	0	0.000000	0
## 1635	0	0.000000	0
## 1636	7	170.000000	0
## 1637	2	9.000000	1
## 1638	0	0.000000	0
## 1639	0	0.000000	0
## 1640	1	87.000000	3
## 1641	0	0.000000	0
## 1642	0	0.000000	0
## 1643	0	0.000000	0
## 1644	5	217.666667	0
## 1645	8	699.166667	0
## 1646	1	9.000000	0
## 1647	8	227.532692	3
## 1648	2	78.000000	0
## 1649	0	0.000000	0
## 1650	1	4.750000	2
## 1651	6	101.333333	0
## 1652	0	0.000000	0
## 1653	1	7.000000	2
## 1654	0	0.000000	0
## 1655	3	14.500000	2
## 1656	1	9.000000	0
## 1657	2	60.000000	0
## 1658	0	0.000000	0
## 1659	1	3.000000	0
## 1660	0	0.000000	0
## 1661	0	0.000000	0
## 1662	1	54.000000	0
## 1663	0	0.000000	0
## 1664	0	0.000000	0
## 1665	6	190.285714	6
## 1666	2	15.666667	0
## 1667	8	183.000000	4
## 1668	1	14.000000	0
## 1669	0	0.000000	0
## 1670	5	248.500000	0
## 1671	0	0.000000	0
## 1672	1	25.000000	0
## 1673	2	21.000000	0
## 1674	0	0.000000	0
## 1675	0	0.000000	0
## 1676	1	146.000000	0
## 1677	0	0.000000	1

## 1678	5	274.333333	0
## 1679	14	1155.666667	0
## 1680	0	0.000000	0
## 1681	0	0.000000	0
## 1682	6	355.500000	0
## 1683	3	35.000000	0
## 1684	0	0.000000	0
## 1685	6	99.000000	1
## 1686	0	0.000000	6
## 1687	0	0.000000	0
## 1688	2	21.000000	0
## 1689	0	0.000000	0
## 1690	0	0.000000	0
## 1691	4	74.000000	0
## 1692	0	0.000000	1
## 1693	0	0.000000	0
## 1694	0	0.000000	0
## 1695	2	66.000000	0
## 1696	0	0.000000	0
## 1697	1	24.000000	0
## 1699	5	32.000000	2
## 1700	3	78.000000	0
## 1701	0	0.000000	0
## 1702	0	0.000000	0
## 1703	0	0.000000	0
## 1704	1	102.500000	0
## 1705	4	103.000000	0
## 1706	2	52.000000	0
## 1707	0	0.000000	0
## 1708	4	352.000000	0
## 1709	0	0.000000	0
## 1710	5	120.000000	1
## 1711	9	162.050000	0
## 1712	1	26.000000	1
## 1713	0	0.000000	0
## 1714	0	0.000000	0
## 1715	0	0.000000	0
## 1716	0	0.000000	0
## 1717	0	0.000000	0
## 1718	0	0.000000	0
## 1719	0	0.000000	0
## 1720	1	6.000000	0
## 1721	0	0.000000	0
## 1722	0	0.000000	0
## 1723	6	45.833333	2
## 1724	0	0.000000	0
## 1725	2	77.500000	0
## 1726	0	0.000000	0
## 1727	4	136.000000	0
## 1728	0	0.000000	0
## 1729	2	76.000000	0
## 1730	0	0.000000	0
## 1731	0	0.000000	0
## 1732	3	275.000000	1

## 1733	7	161.000000	3
## 1734	3	206.666667	0
## 1735	0	0.000000	0
## 1736	2	28.000000	0
## 1737	0	0.000000	0
## 1738	0	0.000000	0
## 1739	2	24.000000	0
## 1740	5	238.375000	0
## 1741	0	0.000000	0
## 1742	0	0.000000	0
## 1743	0	0.000000	0
## 1744	1	4.000000	2
## 1745	0	0.000000	0
## 1746	0	0.000000	0
## 1747	0	0.000000	0
## 1748	7	213.391667	0
## 1749	0	0.000000	0
## 1750	0	0.000000	0
## 1751	0	0.000000	0
## 1752	7	156.000000	0
## 1753	0	0.000000	0
## 1754	5	84.250000	0
## 1755	0	0.000000	0
## 1756	4	135.000000	0
## 1757	0	0.000000	0
## 1758	0	0.000000	0
## 1759	3	43.000000	0
## 1760	0	0.000000	0
## 1761	0	0.000000	0
## 1762	8	377.512820	3
## 1763	6	137.000000	0
## 1764	0	0.000000	0
## 1765	0	0.000000	0
## 1766	2	37.000000	0
## 1767	0	0.000000	0
## 1768	0	0.000000	0
## 1769	0	0.000000	0
## 1770	1	14.000000	1
## 1771	0	0.000000	0
## 1772	0	0.000000	1
## 1773	0	0.000000	0
## 1774	6	155.000000	0
## 1775	3	42.600000	2
## 1777	3	62.000000	2
## 1778	4	55.750000	0
## 1779	0	0.000000	0
## 1780	2	26.000000	0
## 1781	3	79.000000	0
## 1782	0	0.000000	0
## 1783	8	429.333333	1
## 1784	6	111.000000	0
## 1785	0	0.000000	0
## 1786	0	0.000000	0
## 1787	1	40.000000	5

## 1788	3	73.000000	0
## 1789	0	0.000000	0
## 1790	4	40.000000	2
## 1791	2	11.000000	0
## 1792	0	0.000000	0
## 1793	0	0.000000	0
## 1794	6	55.000000	1
## 1795	0	0.000000	0
## 1796	0	0.000000	0
## 1797	8	167.000000	3
## 1798	0	0.000000	0
## 1799	6	139.000000	0
## 1800	0	0.000000	0
## 1801	2	22.000000	1
## 1802	2	134.000000	0
## 1803	3	39.000000	0
## 1804	0	0.000000	2
## 1806	2	110.000000	0
## 1807	0	0.000000	0
## 1808	2	43.000000	0
## 1809	0	0.000000	0
## 1810	4	485.333333	2
## 1811	1	100.000000	2
## 1812	0	0.000000	0
## 1813	4	70.500000	0
## 1814	0	0.000000	0
## 1815	0	0.000000	0
## 1816	2	10.000000	2
## 1817	3	160.500000	0
## 1818	0	0.000000	0
## 1819	0	0.000000	0
## 1820	0	0.000000	0
## 1821	0	0.000000	1
## 1822	0	0.000000	0
## 1823	5	1283.000000	3
## 1824	7	63.500000	5
## 1825	2	24.600000	0
## 1826	3	22.833333	0
## 1827	12	187.277778	3
## 1828	2	98.250000	0
## 1829	0	0.000000	0
## 1830	3	23.000000	0
## 1831	0	0.000000	0
## 1832	0	0.000000	0
## 1833	0	0.000000	0
## 1834	2	89.000000	3
## 1835	1	45.000000	0
## 1836	3	31.600000	0
## 1837	0	0.000000	0
## 1838	3	648.000000	4
## 1839	0	0.000000	0
## 1841	3	18.750000	0
## 1842	0	0.000000	0
## 1843	2	28.000000	2

## 1844	0	0.000000	0
## 1845	0	0.000000	0
## 1846	4	197.000000	1
## 1847	7	211.500000	0
## 1848	0	0.000000	0
## 1849	0	0.000000	0
## 1850	5	494.166667	0
## 1851	0	0.000000	0
## 1852	10	511.500000	4
## 1853	3	58.066667	0
## 1854	0	0.000000	0
## 1855	2	125.500000	0
## 1856	8	387.600000	3
## 1857	5	143.833333	1
## 1858	1	6.000000	0
## 1859	1	11.500000	0
## 1860	0	0.000000	0
## 1861	5	141.000000	0
## 1862	2	135.000000	1
## 1863	0	0.000000	0
## 1864	0	0.000000	0
## 1865	4	48.000000	0
## 1866	8	57.062500	3
## 1868	2	6.000000	1
## 1869	0	0.000000	0
## 1870	2	7.000000	0
## 1871	4	63.000000	0
## 1872	0	0.000000	0
## 1873	1	40.000000	0
## 1874	5	28.000000	0
## 1875	1	12.833333	3
## 1876	0	0.000000	1
## 1877	4	179.607143	2
## 1878	0	0.000000	0
## 1879	6	135.650000	0
## 1880	0	0.000000	0
## 1881	4	62.500000	1
## 1882	1	30.000000	0
## 1883	0	0.000000	0
## 1884	2	21.000000	0
## 1885	0	0.000000	0
## 1886	4	56.000000	0
## 1887	0	0.000000	0
## 1888	0	0.000000	0
## 1889	3	40.000000	0
## 1890	0	0.000000	0
## 1891	3	36.000000	1
## 1892	4	45.333333	0
## 1893	3	39.600000	0
## 1894	0	0.000000	0
## 1895	2	35.000000	0
## 1896	6	228.000000	5
## 1897	0	0.000000	0
## 1898	0	0.000000	0

## 1899	1	34.000000	2
## 1900	0	0.000000	0
## 1901	9	309.000000	0
## 1902	13	456.988095	3
## 1903	0	0.000000	0
## 1904	5	78.500000	1
## 1905	1	75.000000	4
## 1906	4	99.500000	0
## 1907	1	28.000000	0
## 1908	0	0.000000	0
## 1909	0	0.000000	0
## 1910	0	0.000000	0
## 1911	0	0.000000	0
## 1912	4	64.000000	0
## 1913	2	37.000000	0
## 1914	6	163.666667	10
## 1915	5	333.000000	2
## 1916	0	0.000000	0
## 1917	0	0.000000	0
## 1918	1	51.000000	2
## 1919	1	44.000000	0
## 1920	5	825.000000	0
## 1921	3	44.000000	0
## 1922	4	203.833333	0
## 1923	0	0.000000	0
## 1924	8	195.316667	0
## 1925	0	0.000000	0
## 1927	0	0.000000	0
## 1928	0	0.000000	0
## 1929	2	9.500000	0
## 1930	0	0.000000	0
## 1931	0	0.000000	0
## 1932	0	0.000000	0
## 1933	0	0.000000	0
## 1935	0	0.000000	0
## 1936	9	74.333333	1
## 1937	1	7.000000	1
## 1938	1	13.000000	0
## 1939	1	0.000000	0
## 1940	4	55.500000	0
## 1941	2	80.666667	0
## 1942	0	0.000000	0
## 1943	7	156.716667	0
## 1944	0	0.000000	0
## 1945	3	172.000000	0
## 1946	0	0.000000	0
## 1947	5	146.000000	0
## 1948	3	13.000000	0
## 1949	0	0.000000	0
## 1951	0	0.000000	0
## 1952	1	11.000000	0
## 1953	3	42.000000	0
## 1954	3	33.000000	0
## 1955	0	0.000000	0

## 1956	0	0.000000	1
## 1957	1	38.000000	0
## 1958	9	324.300000	4
## 1959	5	413.500000	0
## 1960	0	0.000000	2
## 1961	5	55.500000	0
## 1962	0	0.000000	0
## 1963	0	0.000000	0
## 1964	7	75.050000	0
## 1965	3	43.000000	0
## 1966	0	0.000000	0
## 1967	0	0.000000	0
## 1968	0	0.000000	0
## 1969	0	0.000000	0
## 1970	0	0.000000	0
## 1971	2	77.000000	0
## 1972	1	29.000000	1
## 1973	3	78.000000	0
## 1974	3	52.000000	0
## 1975	0	0.000000	0
## 1976	8	354.833333	1
## 1977	0	0.000000	0
## 1978	0	0.000000	1
## 1979	0	0.000000	0
## 1980	7	169.500000	0
## 1981	0	0.000000	0
## 1982	0	0.000000	0
## 1983	6	104.000000	1
## 1984	2	4.000000	0
## 1985	9	81.000000	0
## 1986	1	0.000000	0
## 1987	0	0.000000	1
## 1988	0	0.000000	0
## 1989	12	765.666667	0
## 1990	13	214.882353	0
## 1991	1	143.000000	4
## 1992	0	0.000000	0
## 1993	2	15.500000	0
## 1994	0	0.000000	0
## 1995	2	42.000000	0
## 1996	0	0.000000	0
## 1997	1	702.000000	0
## 1998	4	22.500000	0
## 1999	1	14.000000	0
## 2000	3	188.000000	0
## 2001	8	352.242857	6
## 2002	4	73.750000	1
## 2003	0	0.000000	0
## 2004	0	0.000000	0
## 2005	1	95.000000	0
## 2006	0	0.000000	0
## 2007	6	145.000000	6
## 2008	0	0.000000	0
## 2009	3	221.500000	4



## 2010	0	0.000000	0
## 2011	4	82.500000	3
## 2012	6	92.000000	3
## 2013	9	183.500000	2
## 2014	0	0.000000	0
## 2015	2	36.000000	0
## 2016	8	139.681818	8
## 2017	4	50.500000	3
## 2018	9	124.125000	0
## 2019	0	0.000000	0
## 2020	0	0.000000	0
## 2021	1	5.000000	0
## 2022	0	0.000000	1
## 2023	2	47.500000	0
## 2024	0	0.000000	0
## 2025	0	0.000000	0
## 2026	0	0.000000	0
## 2027	0	0.000000	0
## 2028	4	55.325758	0
## 2029	0	0.000000	0
## 2030	0	0.000000	0
## 2031	1	185.000000	6
## 2032	13	241.766667	0
## 2033	5	145.500000	0
## 2034	2	160.000000	0
## 2035	2	28.666667	0
## 2036	0	0.000000	0
## 2037	6	253.000000	0
## 2041	2	220.333333	1
## 2042	7	445.333333	1
## 2043	2	50.000000	0
## 2044	0	0.000000	0
## 2045	5	76.000000	0
## 2046	13	654.775000	8
## 2047	0	-1.000000	0
## 2048	0	0.000000	0
## 2049	0	0.000000	0
## 2050	0	0.000000	0
## 2051	0	0.000000	0
## 2052	5	87.000000	0
## 2053	0	-1.000000	0
## 2054	2	17.000000	0
## 2055	0	0.000000	0
## 2056	0	0.000000	0
## 2059	3	96.000000	0
## 2060	0	0.000000	0
## 2061	0	0.000000	0
## 2062	0	-1.000000	0
## 2063	4	35.125000	0
## 2064	4	71.500000	0
## 2065	9	222.500000	2
## 2066	4	200.833333	0
## 2067	2	33.500000	1
## 2068	0	0.000000	0

## 2069	0	0.000000	0
## 2070	7	120.500000	0
## 2071	5	243.666667	1
## 2072	5	53.000000	1
## 2073	0	0.000000	0
## 2074	4	148.500000	1
## 2075	0	0.000000	0
## 2076	0	0.000000	1
## 2077	1	6.000000	0
## 2078	2	26.000000	0
## 2079	1	6.000000	0
## 2080	5	129.500000	0
## 2081	3	223.000000	1
## 2082	0	0.000000	0
## 2083	0	0.000000	0
## 2084	0	0.000000	0
## 2085	1	5.000000	0
## 2086	2	91.000000	3
## 2087	1	78.000000	0
## 2088	0	0.000000	0
## 2089	0	0.000000	0
## 2090	0	0.000000	0
## 2091	3	46.500000	0
## 2092	0	0.000000	0
## 2093	0	0.000000	0
## 2094	2	254.000000	1
## 2095	0	0.000000	0
## 2096	0	0.000000	0
## 2097	0	0.000000	0
## 2098	0	0.000000	0
## 2099	5	85.666667	0
## 2100	3	154.500000	0
## 2101	0	0.000000	0
## 2102	0	0.000000	0
## 2103	0	0.000000	0
## 2104	7	598.000000	3
## 2105	0	0.000000	0
## 2106	1	3.000000	0
## 2107	0	0.000000	0
## 2108	1	7.000000	0
## 2109	0	0.000000	0
## 2110	3	226.954545	0
## 2111	6	97.882353	2
## 2112	4	515.600000	0
## 2113	1	397.500000	3
## 2114	2	16.500000	0
## 2115	2	30.000000	0
## 2116	6	60.000000	1
## 2117	0	0.000000	0
## 2118	0	0.000000	0
## 2119	1	22.750000	0
## 2120	0	0.000000	0
## 2121	4	46.500000	0
## 2122	0	0.000000	0

## 2123	3	27.000000	0
## 2124	3	23.000000	0
## 2125	0	0.000000	0
## 2126	3	62.000000	0
## 2127	2	102.000000	0
## 2128	0	0.000000	0
## 2129	3	61.000000	0
## 2130	0	0.000000	0
## 2131	0	0.000000	0
## 2132	0	0.000000	0
## 2133	7	238.466667	7
## 2134	1	92.000000	0
## 2135	0	0.000000	0
## 2136	0	0.000000	0
## 2137	0	0.000000	0
## 2138	0	0.000000	0
## 2139	0	0.000000	0
## 2140	0	0.000000	0
## 2141	9	175.933333	0
## 2142	0	0.000000	0
## 2143	0	0.000000	0
## 2144	4	47.000000	0
## 2145	4	92.000000	0
## 2146	1	4.000000	0
## 2147	0	0.000000	0
## 2148	0	0.000000	0
## 2149	0	0.000000	0
## 2150	0	0.000000	0
## 2151	2	675.333333	0
## 2152	0	0.000000	0
## 2153	2	37.000000	1
## 2154	2	129.000000	0
## 2155	0	0.000000	0
## 2156	0	0.000000	0
## 2157	0	0.000000	0
## 2158	0	0.000000	0
## 2159	0	0.000000	0
## 2160	0	0.000000	0
## 2161	2	144.000000	0
## 2162	1	6.000000	0
## 2163	0	0.000000	0
## 2164	1	0.000000	0
## 2165	7	89.500000	0
## 2166	3	91.750000	0
## 2167	0	0.000000	0
## 2168	1	81.000000	0
## 2169	0	0.000000	0
## 2170	3	296.000000	0
## 2171	0	0.000000	0
## 2172	0	0.000000	0
## 2173	0	0.000000	0
## 2174	3	269.166667	0
## 2175	3	168.750000	0
## 2176	0	0.000000	0

## 2177	0	0.000000	0
## 2178	0	0.000000	0
## 2179	3	430.833333	1
## 2180	0	0.000000	0
## 2181	0	0.000000	0
## 2182	7	150.500000	0
## 2183	0	0.000000	0
## 2184	0	0.000000	0
## 2185	2	53.000000	0
## 2186	3	102.000000	2
## 2187	5	47.500000	0
## 2188	0	0.000000	0
## 2189	5	724.500000	0
## 2190	0	0.000000	0
## 2191	0	0.000000	1
## 2192	1	7.500000	0
## 2193	1	28.000000	4
## 2194	4	130.500000	2
## 2195	0	0.000000	0
## 2196	0	0.000000	0
## 2197	0	0.000000	0
## 2198	0	0.000000	0
## 2199	0	0.000000	0
## 2200	2	96.000000	0
## 2201	7	228.125000	0
## 2202	7	133.166667	2
## 2203	9	357.250000	3
## 2204	0	0.000000	3
## 2205	3	14.000000	0
## 2206	1	6.000000	0
## 2207	0	0.000000	0
## 2208	0	0.000000	0
## 2209	2	418.666667	0
## 2210	6	335.119048	1
## 2211	0	0.000000	0
## 2212	0	0.000000	0
## 2213	1	10.000000	0
## 2214	9	329.297619	1
## 2215	6	91.984848	3
## 2216	2	47.000000	0
## 2217	6	153.275000	3
## 2218	4	86.000000	0
## 2219	0	0.000000	0
## 2220	6	89.000000	3
## 2221	0	0.000000	0
## 2222	2	2.000000	0
## 2223	0	0.000000	0
## 2224	0	0.000000	0
## 2225	1	0.000000	0
## 2226	0	0.000000	2
## 2227	2	48.000000	0
## 2228	10	527.000000	3
## 2229	1	135.500000	0
## 2230	0	0.000000	0

## 2231	3	133.500000	4
## 2232	7	186.100000	0
## 2233	0	0.000000	0
## 2234	0	0.000000	0
## 2235	5	69.000000	4
## 2237	0	0.000000	0
## 2238	0	0.000000	0
## 2239	4	91.000000	1
## 2240	0	0.000000	0
## 2241	0	0.000000	0
## 2242	0	0.000000	0
## 2243	5	43.400000	0
## 2244	4	32.666667	0
## 2245	6	86.200000	0
## 2246	0	0.000000	1
## 2247	1	299.000000	0
## 2248	10	295.694056	0
## 2249	2	14.500000	0
## 2250	1	41.000000	4
## 2251	0	0.000000	0
## 2252	0	0.000000	1
## 2253	0	0.000000	0
## 2254	3	177.000000	0
## 2255	3	77.000000	5
## 2256	5	187.266667	2
## 2257	5	587.000000	0
## 2258	3	76.500000	2
## 2259	1	35.000000	1
## 2260	0	0.000000	2
## 2261	1	7.000000	1
## 2262	0	0.000000	0
## 2263	15	161.764411	7
## 2264	0	0.000000	0
## 2265	0	0.000000	0
## 2266	1	5.000000	0
## 2267	0	0.000000	0
## 2268	1	25.000000	0
## 2269	0	0.000000	1
## 2270	2	36.500000	0
## 2271	2	145.000000	0
## 2272	1	13.000000	0
## 2273	0	0.000000	0
## 2274	0	0.000000	6
## 2275	3	80.000000	0
## 2276	7	75.846154	4
## 2277	0	0.000000	0
## 2278	7	164.500000	0
## 2279	4	309.000000	0
## 2280	0	0.000000	1
## 2281	3	47.000000	0
## 2282	0	0.000000	1
## 2283	0	0.000000	0
## 2284	0	0.000000	0
## 2285	12	240.200000	0

## 2286	0	0.000000	0
## 2287	0	0.000000	0
## 2288	0	0.000000	0
## 2289	2	123.000000	0
## 2290	0	0.000000	0
## 2291	2	29.333333	0
## 2292	1	47.000000	0
## 2293	5	152.875000	2
## 2294	0	0.000000	0
## 2295	0	0.000000	0
## 2296	0	0.000000	0
## 2297	0	0.000000	0
## 2298	1	10.000000	1
## 2299	0	0.000000	0
## 2300	0	0.000000	0
## 2301	4	96.500000	0
## 2302	3	44.000000	4
## 2303	0	0.000000	0
## 2304	1	35.000000	0
## 2305	0	0.000000	0
## 2306	5	72.500000	0
## 2307	1	38.000000	1
## 2308	0	0.000000	0
## 2309	0	0.000000	0
## 2310	3	76.750000	1
## 2311	0	0.000000	0
## 2312	2	353.000000	0
## 2313	15	275.910444	6
## 2314	4	104.500000	4
## 2315	0	0.000000	0
## 2316	3	134.000000	0
## 2317	0	0.000000	0
## 2318	0	0.000000	0
## 2319	6	43.100000	0
## 2320	8	119.000000	0
## 2321	0	0.000000	2
## 2322	0	0.000000	0
## 2323	4	38.500000	1
## 2324	0	0.000000	0
## 2325	2	16.666667	0
## 2326	0	0.000000	0
## 2327	0	0.000000	0
## 2328	2	18.000000	4
## 2329	3	231.000000	0
## 2330	0	0.000000	0
## 2331	1	24.000000	0
## 2332	0	0.000000	0
## 2333	1	0.000000	0
## 2334	0	0.000000	0
## 2335	0	0.000000	0
## 2336	4	92.250000	1
## 2337	7	145.000000	0
## 2338	4	155.500000	0
## 2339	7	135.916667	0

## 2340	0	0.000000	0
## 2341	0	0.000000	1
## 2342	0	0.000000	0
## 2343	5	119.150000	0
## 2344	0	0.000000	0
## 2345	0	0.000000	0
## 2346	0	0.000000	0
## 2347	8	123.000000	0
## 2348	4	59.000000	0
## 2349	4	107.533333	2
## 2350	3	84.000000	0
## 2351	0	0.000000	0
## 2352	0	0.000000	0
## 2353	0	0.000000	0
## 2354	0	0.000000	0
## 2355	0	0.000000	0
## 2356	0	0.000000	0
## 2357	0	0.000000	0
## 2358	4	124.000000	0
## 2359	0	0.000000	0
## 2360	2	61.166667	0
## 2361	2	39.500000	1
## 2362	0	0.000000	1
## 2363	0	0.000000	0
## 2364	0	0.000000	0
## 2365	0	0.000000	0
## 2366	0	0.000000	0
## 2367	8	217.000000	2
## 2368	1	80.000000	2
## 2369	0	0.000000	0
## 2370	6	124.500000	5
## 2371	3	277.666667	1
## 2372	8	398.700000	0
## 2373	0	0.000000	0
## 2374	1	56.000000	0
## 2375	1	29.000000	0
## 2376	0	0.000000	0
## 2377	5	147.750000	0
## 2378	0	0.000000	0
## 2379	0	0.000000	0
## 2380	4	149.500000	3
## 2381	0	0.000000	1
## 2382	0	0.000000	0
## 2383	2	13.500000	0
## 2384	0	0.000000	0
## 2385	3	42.333333	0
## 2386	0	0.000000	0
## 2387	0	0.000000	0
## 2388	0	0.000000	0
## 2389	6	34.000000	0
## 2390	7	200.500000	0
## 2391	4	85.000000	0
## 2392	7	424.166667	0
## 2393	0	0.000000	0

## 2394	0	0.000000	0
## 2395	0	0.000000	0
## 2396	3	65.166667	2
## 2397	0	0.000000	0
## 2398	10	220.000000	2
## 2399	0	0.000000	0
## 2400	6	389.750000	3
## 2401	8	462.000000	1
## 2402	0	0.000000	0
## 2403	0	0.000000	0
## 2404	2	37.000000	0
## 2405	0	0.000000	0
## 2406	2	28.000000	0
## 2407	5	118.700000	1
## 2408	0	0.000000	0
## 2409	0	0.000000	0
## 2410	0	0.000000	0
## 2411	3	9.000000	0
## 2412	2	89.750000	1
## 2413	0	0.000000	0
## 2414	0	0.000000	0
## 2415	9	281.750000	2
## 2416	10	513.553571	9
## 2417	1	0.000000	0
## 2418	0	0.000000	0
## 2419	0	0.000000	0
## 2420	4	69.000000	1
## 2421	0	0.000000	0
## 2422	3	131.750000	0
## 2423	4	15.500000	0
## 2424	0	0.000000	0
## 2425	1	4.000000	0
## 2426	0	0.000000	0
## 2427	1	4.500000	0
## 2428	0	0.000000	0
## 2429	11	143.833333	3
## 2430	0	0.000000	0
## 2431	0	0.000000	0
## 2432	0	0.000000	0
## 2433	0	0.000000	0
## 2434	0	0.000000	0
## 2435	1	3.000000	0
## 2436	0	0.000000	0
## 2437	0	0.000000	0
## 2438	0	0.000000	0
## 2439	0	0.000000	2
## 2440	0	0.000000	0
## 2441	2	37.000000	0
## 2442	8	181.166667	3
## 2443	0	0.000000	0
## 2444	3	45.000000	0
## 2445	2	33.000000	0
## 2446	3	54.500000	4
## 2447	2	1687.500000	0



## 2448	0	0.000000	0
## 2449	0	0.000000	0
## 2450	0	0.000000	0
## 2451	0	0.000000	0
## 2452	7	146.000000	2
## 2453	2	20.000000	0
## 2454	0	0.000000	0
## 2455	4	431.000000	0
## 2456	0	0.000000	0
## 2457	0	0.000000	0
## 2458	11	210.855556	0
## 2459	0	0.000000	0
## 2460	3	58.333333	0
## 2461	2	32.000000	0
## 2462	1	5.000000	0
## 2463	0	0.000000	0
## 2464	0	0.000000	0
## 2465	0	0.000000	2
## 2466	5	52.000000	0
## 2467	0	0.000000	2
## 2468	1	27.000000	0
## 2469	7	92.500000	0
## 2470	5	70.000000	0
## 2471	0	0.000000	0
## 2472	3	49.333333	2
## 2473	5	427.000000	2
## 2474	14	662.535714	2
## 2475	0	0.000000	0
## 2476	0	0.000000	0
## 2477	5	626.000000	1
## 2478	0	0.000000	0
## 2479	2	109.000000	5
## 2480	0	0.000000	0
## 2481	0	0.000000	0
## 2482	3	91.000000	0
## 2483	0	0.000000	0
## 2484	2	23.000000	0
## 2485	8	131.333333	1
## 2486	0	0.000000	0
## 2487	9	128.571429	1
## 2488	0	0.000000	0
## 2489	0	0.000000	0
## 2490	5	230.333333	2
## 2491	2	90.000000	0
## 2492	7	245.333333	0
## 2493	0	0.000000	0
## 2494	0	0.000000	0
## 2495	0	0.000000	0
## 2496	0	0.000000	0
## 2497	0	0.000000	0
## 2498	1	337.000000	1
## 2499	0	0.000000	0
## 2500	0	0.000000	0
## 2501	0	0.000000	0

## 2502	3	117.500000	0
## 2503	0	0.000000	0
## 2504	6	105.500000	0
## 2505	0	0.000000	0
## 2506	6	62.500000	0
## 2507	0	0.000000	0
## 2508	5	243.000000	0
## 2509	1	9.000000	0
## 2510	0	0.000000	0
## 2511	0	0.000000	0
## 2512	0	0.000000	0
## 2513	2	16.500000	0
## 2514	1	0.000000	0
## 2515	2	40.000000	0
## 2516	2	12.000000	0
## 2517	0	0.000000	2
## 2518	0	0.000000	0
## 2519	0	0.000000	0
## 2520	0	0.000000	0
## 2521	0	0.000000	0
## 2522	0	0.000000	0
## 2523	2	58.000000	5
## 2524	0	0.000000	0
## 2525	11	79.750000	0
## 2526	6	109.500000	1
## 2527	0	0.000000	1
## 2528	0	0.000000	0
## 2529	0	0.000000	0
## 2530	1	47.166667	1
## 2531	2	115.000000	2
## 2532	0	0.000000	0
## 2533	0	0.000000	0
## 2534	0	0.000000	0
## 2535	0	0.000000	0
## 2536	4	71.300000	0
## 2537	0	0.000000	0
## 2538	6	140.000000	1
## 2539	10	750.750000	3
## 2540	8	121.666667	2
## 2541	0	0.000000	0
## 2542	0	0.000000	0
## 2543	5	243.000000	3
## 2544	0	0.000000	0
## 2545	0	0.000000	0
## 2546	0	0.000000	0
## 2547	0	0.000000	0
## 2548	0	0.000000	0
## 2549	0	0.000000	0
## 2550	0	0.000000	0
## 2551	0	0.000000	0
## 2552	0	0.000000	0
## 2553	0	0.000000	2
## 2554	4	70.833333	1
## 2555	0	0.000000	0

## 2556	6	86.083333	0
## 2557	0	0.000000	0
## 2558	10	252.500000	2
## 2559	4	126.000000	0
## 2560	5	318.000000	0
## 2561	9	331.166667	4
## 2562	9	169.500000	2
## 2563	0	0.000000	0
## 2564	0	0.000000	0
## 2565	12	203.471429	1
## 2566	2	94.000000	0
## 2567	8	359.000000	1
## 2568	0	0.000000	0
## 2569	7	135.500000	2
## 2570	0	0.000000	0
## 2571	0	0.000000	0
## 2572	0	0.000000	0
## 2573	0	0.000000	0
## 2574	0	0.000000	0
## 2575	0	0.000000	0
## 2576	1	13.000000	0
## 2577	0	0.000000	0
## 2578	4	21.000000	0
## 2579	3	109.000000	0
## 2580	3	189.000000	1
## 2581	1	36.000000	0
## 2582	2	25.000000	3
## 2583	0	0.000000	4
## 2584	0	0.000000	0
## 2585	4	82.166667	0
## 2586	0	0.000000	0
## 2587	0	0.000000	0
## 2588	8	63.000000	0
## 2589	0	0.000000	0
## 2590	2	101.500000	0
## 2591	19	704.869925	2
## 2592	0	0.000000	0
## 2593	0	0.000000	0
## 2594	0	0.000000	0
## 2595	0	0.000000	0
## 2596	0	0.000000	0
## 2597	0	0.000000	0
## 2598	2	27.000000	2
## 2599	0	0.000000	0
## 2600	24	196.138592	1
## 2601	0	0.000000	0
## 2602	0	0.000000	0
## 2603	7	114.250000	1
## 2604	0	0.000000	0
## 2605	2	100.000000	0
## 2606	0	0.000000	0
## 2607	12	432.583333	3
## 2608	0	0.000000	0
## 2609	9	118.000000	2

## 2610	0	0.000000	0
## 2611	0	0.000000	0
## 2612	0	0.000000	0
## 2613	0	0.000000	0
## 2614	0	0.000000	0
## 2615	5	99.666667	0
## 2616	0	0.000000	0
## 2617	8	364.500000	0
## 2618	12	345.833333	0
## 2619	1	11.428571	2
## 2620	0	0.000000	0
## 2621	1	19.000000	0
## 2623	0	0.000000	0
## 2624	4	248.666667	3
## 2625	0	0.000000	0
## 2626	5	168.000000	0
## 2627	5	106.321429	4
## 2628	2	48.000000	0
## 2629	0	0.000000	0
## 2630	0	0.000000	0
## 2631	0	0.000000	0
## 2632	10	262.000000	0
## 2633	4	122.000000	3
## 2634	1	11.000000	3
## 2635	3	90.000000	0
## 2636	0	0.000000	0
## 2637	3	166.000000	1
## 2638	14	230.106944	0
## 2639	0	0.000000	0
## 2640	2	95.000000	0
## 2641	0	0.000000	0
## 2642	0	0.000000	0
## 2643	0	0.000000	0
## 2644	2	30.000000	0
## 2645	1	7.000000	0
## 2646	4	118.454545	0
## 2647	0	0.000000	0
## 2648	0	0.000000	0
## 2649	10	156.833333	2
## 2650	0	0.000000	0
## 2651	10	290.333333	0
## 2652	0	0.000000	0
## 2653	1	113.000000	0
## 2654	2	45.000000	0
## 2655	0	0.000000	0
## 2656	2	199.000000	0
## 2657	0	0.000000	0
## 2658	0	0.000000	0
## 2659	2	26.500000	0
## 2660	2	77.000000	0
## 2661	2	161.000000	0
## 2662	0	0.000000	0
## 2663	0	0.000000	0
## 2664	8	535.750000	2

## 2665	5	88.000000	0
## 2666	0	0.000000	0
## 2667	5	72.425000	2
## 2668	0	0.000000	0
## 2669	6	96.000000	4
## 2670	0	0.000000	0
## 2671	0	0.000000	0
## 2672	2	65.000000	0
## 2673	1	0.000000	0
## 2674	2	97.000000	0
## 2675	0	0.000000	0
## 2676	5	52.000000	0
## 2677	0	0.000000	0
## 2678	0	0.000000	1
## 2679	1	5.000000	0
## 2680	0	0.000000	0
## 2681	0	0.000000	0
## 2682	0	0.000000	0
## 2683	0	0.000000	0
## 2684	0	0.000000	0
## 2685	0	0.000000	0
## 2686	0	0.000000	0
## 2687	0	0.000000	0
## 2688	3	91.833333	0
## 2689	0	0.000000	0
## 2690	0	0.000000	0
## 2691	0	0.000000	0
## 2692	0	0.000000	0
## 2693	6	450.400000	0
## 2694	1	22.000000	0
## 2695	0	0.000000	0
## 2696	2	26.000000	0
## 2697	2	14.000000	0
## 2698	0	0.000000	0
## 2699	0	0.000000	0
## 2700	0	0.000000	0
## 2701	0	0.000000	0
## 2702	0	0.000000	0
## 2703	0	0.000000	0
## 2704	10	166.931818	2
## 2705	0	0.000000	0
## 2706	0	0.000000	0
## 2707	0	0.000000	0
## 2708	0	0.000000	0
## 2709	1	69.500000	0
## 2710	0	0.000000	0
## 2711	10	198.400000	2
## 2712	4	135.666667	0
## 2713	0	0.000000	0
## 2714	0	0.000000	0
## 2715	0	0.000000	0
## 2716	0	0.000000	0
## 2717	0	0.000000	0
## 2718	5	95.325000	0

## 2719	0	0.000000	0
## 2720	0	0.000000	0
## 2721	1	16.000000	0
## 2722	1	0.000000	0
## 2723	0	0.000000	0
## 2724	0	0.000000	0
## 2725	6	40.166667	0
## 2726	10	299.603175	2
## 2727	4	454.000000	3
## 2728	0	0.000000	0
## 2729	5	54.000000	0
## 2730	1	21.000000	0
## 2731	0	0.000000	0
## 2732	8	103.500000	0
## 2733	3	45.500000	0
## 2734	2	114.000000	0
## 2735	0	0.000000	0
## 2736	10	150.000000	0
## 2737	0	0.000000	0
## 2738	2	11.000000	0
## 2739	8	245.333333	4
## 2741	3	42.000000	0
## 2742	6	61.666667	0
## 2743	0	0.000000	0
## 2744	0	0.000000	0
## 2745	0	0.000000	0
## 2746	1	114.000000	1
## 2747	8	79.166667	2
## 2748	0	0.000000	0
## 2749	0	0.000000	0
## 2750	3	275.000000	2
## 2751	3	38.000000	0
## 2752	0	0.000000	0
## 2753	5	138.500000	0
## 2755	0	0.000000	0
## 2756	4	61.000000	0
## 2757	0	0.000000	0
## 2758	12	155.600000	6
## 2759	0	0.000000	0
## 2760	10	259.166667	0
## 2761	3	6.000000	0
## 2762	0	0.000000	0
## 2763	0	0.000000	0
## 2764	0	0.000000	0
## 2765	0	0.000000	0
## 2766	6	86.500000	1
## 2767	9	299.083333	1
## 2768	0	0.000000	0
## 2769	0	0.000000	0
## 2770	0	0.000000	0
## 2771	0	0.000000	0
## 2772	2	166.000000	2
## 2773	0	0.000000	0
## 2774	1	11.000000	2

## 2775	0	0.000000	0
## 2776	5	103.000000	0
## 2777	11	376.500000	4
## 2778	0	0.000000	1
## 2779	0	0.000000	0
## 2780	3	69.000000	0
## 2781	0	0.000000	0
## 2782	0	0.000000	0
## 2783	5	230.250000	2
## 2784	5	205.500000	1
## 2785	0	0.000000	1
## 2786	0	0.000000	0
## 2787	2	25.000000	0
## 2788	0	0.000000	0
## 2789	0	0.000000	0
## 2790	0	0.000000	0
## 2791	2	35.000000	0
## 2792	1	44.500000	0
## 2793	0	0.000000	0
## 2794	0	0.000000	0
## 2795	0	0.000000	0
## 2796	3	29.000000	0
## 2797	0	0.000000	0
## 2798	0	0.000000	0
## 2799	1	20.000000	0
## 2800	0	0.000000	0
## 2801	0	0.000000	0
## 2802	0	0.000000	1
## 2803	8	206.000000	0
## 2804	0	0.000000	0
## 2805	0	0.000000	0
## 2806	0	0.000000	0
## 2807	0	0.000000	0
## 2808	0	0.000000	0
## 2809	0	0.000000	0
## 2810	1	0.000000	0
## 2811	1	41.333333	0
## 2812	0	0.000000	0
## 2813	0	0.000000	0
## 2814	1	25.750000	3
## 2815	0	0.000000	0
## 2816	0	0.000000	0
## 2817	0	0.000000	0
## 2818	3	52.000000	0
## 2819	0	0.000000	0
## 2820	0	0.000000	0
## 2821	0	0.000000	0
## 2822	14	173.083333	3
## 2823	3	62.000000	0
## 2824	3	37.000000	0
## 2825	10	620.952381	5
## 2826	0	0.000000	0
## 2827	0	0.000000	0
## 2828	7	65.833333	0

## 2829	0	0.000000	0
## 2830	0	0.000000	0
## 2831	0	0.000000	0
## 2832	0	0.000000	0
## 2833	0	0.000000	0
## 2834	0	0.000000	0
## 2835	4	52.000000	0
## 2836	2	5.000000	0
## 2837	0	0.000000	0
## 2838	1	7.000000	0
## 2839	0	0.000000	0
## 2840	7	204.500000	2
## 2841	0	0.000000	0
## 2842	0	0.000000	0
## 2843	3	52.333333	5
## 2844	0	0.000000	0
## 2845	11	498.900000	3
## 2846	0	0.000000	0
## 2847	0	0.000000	0
## 2848	1	13.000000	0
## 2849	0	0.000000	0
## 2850	0	0.000000	0
## 2851	4	101.000000	0
## 2852	0	0.000000	0
## 2853	0	0.000000	0
## 2854	0	0.000000	0
## 2855	0	0.000000	1
## 2856	2	55.000000	0
## 2857	6	1541.500000	0
## 2858	0	0.000000	0
## 2859	0	0.000000	0
## 2860	10	197.166667	0
## 2861	6	66.772727	1
## 2862	0	0.000000	0
## 2863	4	82.000000	0
## 2864	1	65.000000	0
## 2865	0	0.000000	0
## 2866	5	86.500000	0
## 2867	2	105.000000	0
## 2868	0	0.000000	0
## 2869	2	37.500000	0
## 2870	0	0.000000	0
## 2871	0	0.000000	0
## 2872	0	0.000000	0
## 2873	0	0.000000	0
## 2874	0	0.000000	0
## 2875	0	0.000000	0
## 2876	0	0.000000	0
## 2877	4	19.500000	0
## 2878	0	0.000000	0
## 2879	5	196.666667	0
## 2880	0	0.000000	0
## 2881	0	0.000000	0
## 2882	5	188.000000	0



## 2883	0	0.000000	0
## 2884	3	105.000000	0
## 2885	4	91.000000	2
## 2886	0	0.000000	0
## 2887	1	28.000000	0
## 2888	6	162.107143	0
## 2889	0	0.000000	0
## 2890	1	37.000000	0
## 2891	6	66.166667	2
## 2892	6	128.500000	0
## 2893	0	0.000000	0
## 2894	0	0.000000	0
## 2895	7	290.666667	0
## 2896	0	0.000000	0
## 2897	0	0.000000	0
## 2898	0	0.000000	0
## 2899	0	0.000000	0
## 2900	0	0.000000	0
## 2901	0	0.000000	0
## 2902	6	57.500000	0
## 2903	5	102.067692	2
## 2904	4	60.000000	0
## 2905	0	0.000000	0
## 2906	14	578.500000	2
## 2907	2	38.500000	2
## 2908	5	85.000000	0
## 2909	0	0.000000	0
## 2910	0	0.000000	0
## 2911	0	0.000000	0
## 2912	1	36.000000	0
## 2913	5	246.250000	1
## 2914	0	0.000000	0
## 2915	0	0.000000	0
## 2916	0	0.000000	0
## 2917	0	0.000000	0
## 2918	0	0.000000	0
## 2919	0	0.000000	0
## 2920	2	19.000000	0
## 2921	0	0.000000	0
## 2922	0	0.000000	0
## 2923	1	3.000000	0
## 2924	0	0.000000	1
## 2925	0	0.000000	0
## 2926	3	55.000000	0
## 2927	0	0.000000	0
## 2928	0	0.000000	1
## 2929	0	0.000000	0
## 2930	1	68.000000	0
## 2931	3	124.000000	0
## 2932	0	0.000000	0
## 2933	1	29.000000	2
## 2934	4	164.000000	0
## 2935	4	35.666667	2
## 2936	1	8.000000	0

## 2937	0	0.000000	2
## 2938	0	0.000000	0
## 2939	8	168.166667	0
## 2940	12	331.300000	0
## 2941	0	0.000000	0
## 2942	5	548.314286	6
## 2943	8	102.000000	0
## 2944	0	0.000000	0
## 2945	3	166.000000	0
## 2946	1	45.000000	0
## 2947	0	0.000000	0
## 2948	0	0.000000	0
## 2949	0	0.000000	0
## 2950	0	0.000000	0
## 2951	0	0.000000	0
## 2952	1	3.500000	0
## 2953	1	0.000000	0
## 2954	0	0.000000	0
## 2955	0	0.000000	0
## 2956	0	0.000000	0
## 2957	2	65.500000	0
## 2958	0	0.000000	0
## 2959	4	38.000000	0
## 2960	0	0.000000	0
## 2961	0	0.000000	0
## 2962	0	0.000000	0
## 2963	0	0.000000	0
## 2964	0	0.000000	0
## 2965	6	105.000000	1
## 2966	0	0.000000	0
## 2967	0	0.000000	0
## 2968	13	228.916667	1
## 2969	8	249.000000	1
## 2970	10	236.408333	3
## 2971	1	4.500000	3
## 2972	0	0.000000	0
## 2973	3	135.000000	0
## 2974	0	0.000000	2
## 2975	10	261.500000	4
## 2976	0	0.000000	1
## 2977	0	0.000000	0
## 2978	0	0.000000	0
## 2979	0	0.000000	0
## 2980	0	0.000000	0
## 2981	0	0.000000	0
## 2982	0	0.000000	0
## 2983	2	98.000000	0
## 2984	0	0.000000	0
## 2985	3	23.000000	2
## 2986	0	0.000000	0
## 2987	5	18.000000	1
## 2988	1	64.000000	0
## 2989	2	23.000000	0
## 2990	0	0.000000	0

## 2991	0	0.000000	0
## 2992	0	0.000000	0
## 2993	4	166.500000	1
## 2994	2	74.000000	0
## 2995	1	42.000000	0
## 2996	2	172.000000	0
## 2997	3	232.900000	7
## 2998	3	176.000000	0
## 2999	1	5.000000	0
## 3000	0	0.000000	0
## 3001	1	6.000000	2
## 3002	4	56.666667	0
## 3003	0	0.000000	0
## 3004	1	19.000000	1
## 3005	0	0.000000	0
## 3006	0	0.000000	0
## 3007	3	52.333333	0
## 3008	0	0.000000	0
## 3009	0	0.000000	0
## 3010	0	0.000000	0
## 3011	0	0.000000	0
## 3012	6	89.466667	1
## 3013	0	0.000000	0
## 3014	0	0.000000	0
## 3015	1	9.000000	0
## 3016	3	111.000000	0
## 3017	3	120.000000	0
## 3018	0	0.000000	0
## 3019	0	0.000000	0
## 3020	9	149.933333	2
## 3021	0	0.000000	0
## 3022	3	53.250000	1
## 3023	0	0.000000	0
## 3024	2	60.000000	6
## 3025	1	97.000000	0
## 3026	2	21.000000	0
## 3027	0	0.000000	0
## 3028	0	0.000000	0
## 3029	0	0.000000	0
## 3030	5	497.750000	1
## 3031	0	0.000000	0
## 3032	5	65.000000	0
## 3033	3	149.000000	0
## 3034	5	316.800000	0
## 3035	0	0.000000	0
## 3036	3	49.750000	0
## 3037	2	74.500000	0
## 3038	3	40.000000	0
## 3039	3	65.500000	2
## 3040	9	233.500000	2
## 3041	1	41.000000	0
## 3042	0	0.000000	1
## 3043	0	0.000000	0
## 3044	0	0.000000	0

## 3045	0	0.000000	1
## 3046	2	149.666667	0
## 3047	0	0.000000	0
## 3048	0	0.000000	0
## 3049	0	0.000000	0
## 3050	4	172.000000	0
## 3051	0	0.000000	0
## 3052	0	0.000000	0
## 3053	0	0.000000	2
## 3054	0	0.000000	0
## 3055	5	158.000000	0
## 3056	0	0.000000	0
## 3057	0	0.000000	0
## 3058	0	0.000000	0
## 3059	0	0.000000	0
## 3060	7	134.000000	2
## 3061	0	0.000000	0
## 3062	0	0.000000	0
## 3063	1	26.000000	2
## 3064	1	38.000000	2
## 3065	0	0.000000	1
## 3066	0	0.000000	0
## 3067	4	26.000000	0
## 3068	1	57.000000	3
## 3069	2	33.000000	0
## 3070	0	0.000000	0
## 3071	3	314.500000	0
## 3072	2	10.666667	0
## 3073	0	0.000000	0
## 3074	6	106.500000	0
## 3075	2	83.000000	0
## 3076	0	0.000000	0
## 3077	1	537.000000	0
## 3078	0	0.000000	0
## 3079	8	211.964286	0
## 3080	4	69.000000	1
## 3081	0	0.000000	0
## 3082	3	19.500000	0
## 3083	0	0.000000	0
## 3084	3	55.000000	0
## 3085	0	0.000000	0
## 3086	0	0.000000	0
## 3087	1	0.000000	0
## 3088	6	175.000000	1
## 3089	0	0.000000	0
## 3090	3	81.000000	0
## 3091	0	0.000000	0
## 3092	7	106.828571	0
## 3093	10	161.708333	1
## 3094	1	50.333333	0
## 3095	5	766.833333	0
## 3096	0	0.000000	0
## 3097	0	0.000000	0
## 3098	3	29.333333	0

## 3099	1	4.000000	0
## 3100	0	0.000000	1
## 3101	0	0.000000	0
## 3102	0	0.000000	0
## 3103	0	0.000000	0
## 3104	0	0.000000	0
## 3105	4	130.500000	0
## 3106	11	1215.333333	0
## 3107	0	0.000000	0
## 3108	0	0.000000	0
## 3109	0	0.000000	0
## 3110	1	69.000000	0
## 3111	0	0.000000	0
## 3112	0	0.000000	0
## 3113	0	0.000000	0
## 3114	1	4.000000	0
## 3115	2	7.000000	1
## 3116	0	0.000000	0
## 3117	0	0.000000	0
## 3118	2	37.000000	0
## 3119	2	57.500000	0
## 3120	3	148.666667	0
## 3121	0	0.000000	0
## 3122	8	152.333333	0
## 3123	7	405.258333	1
## 3124	0	0.000000	0
## 3125	0	0.000000	0
## 3126	1	60.000000	1
## 3127	0	0.000000	0
## 3128	0	0.000000	2
## 3129	0	0.000000	0
## 3130	1	294.000000	0
## 3131	2	28.000000	0
## 3132	0	0.000000	0
## 3133	0	0.000000	0
## 3134	0	0.000000	2
## 3135	0	0.000000	0
## 3136	0	0.000000	0
## 3137	0	0.000000	0
## 3138	0	0.000000	0
## 3139	0	0.000000	0
## 3140	4	99.500000	0
## 3141	2	70.000000	0
## 3142	0	0.000000	0
## 3143	0	0.000000	0
## 3144	12	637.938889	0
## 3145	0	0.000000	0
## 3146	0	0.000000	0
## 3147	7	84.550000	0
## 3148	0	0.000000	0
## 3149	9	381.866667	1
## 3150	8	236.833333	0
## 3151	0	0.000000	0
## 3152	0	0.000000	0

## 3153	2	22.000000	0
## 3154	5	244.500000	0
## 3155	4	109.000000	2
## 3156	2	180.500000	0
## 3157	17	592.001401	4
## 3158	0	0.000000	0
## 3159	3	335.000000	0
## 3160	0	0.000000	0
## 3161	1	58.000000	0
## 3162	0	0.000000	0
## 3163	10	118.000000	0
## 3164	3	41.000000	0
## 3165	9	269.800000	0
## 3166	1	15.000000	0
## 3167	0	0.000000	0
## 3168	0	0.000000	0
## 3169	4	97.000000	0
## 3170	16	235.250000	1
## 3171	0	0.000000	0
## 3172	4	98.000000	4
## 3173	6	277.166667	2
## 3174	0	0.000000	0
## 3175	0	0.000000	0
## 3176	3	25.083333	0
## 3177	0	0.000000	0
## 3178	1	27.000000	0
## 3179	0	0.000000	2
## 3180	2	124.000000	1
## 3181	0	0.000000	0
## 3182	0	0.000000	0
## 3183	0	0.000000	0
## 3184	0	0.000000	0
## 3185	1	76.000000	0
## 3186	15	1629.333333	3
## 3187	1	62.500000	3
## 3188	0	0.000000	0
## 3189	6	51.000000	0
## 3190	0	0.000000	1
## 3191	1	24.000000	0
## 3192	5	505.000000	0
## 3193	0	0.000000	0
## 3194	4	38.000000	3
## 3195	0	0.000000	0
## 3196	6	32.500000	2
## 3197	3	108.500000	0
## 3198	3	154.000000	2
## 3199	0	0.000000	0
## 3200	0	0.000000	0
## 3201	4	118.903226	6
## 3202	1	17.000000	0
## 3203	8	192.555556	1
## 3204	2	40.000000	1
## 3205	2	267.000000	0
## 3206	6	107.000000	1

## 3207	9	146.000000	0
## 3208	5	54.833333	0
## 3209	0	0.000000	0
## 3210	0	0.000000	0
## 3211	0	0.000000	0
## 3212	2	29.000000	1
## 3213	0	0.000000	0
## 3214	8	239.833333	2
## 3215	0	0.000000	0
## 3216	4	210.500000	0
## 3217	2	36.400000	0
## 3218	3	69.166667	0
## 3219	0	0.000000	0
## 3220	3	509.666667	0
## 3221	6	111.000000	0
## 3222	4	20.000000	0
## 3223	1	46.000000	0
## 3224	0	0.000000	0
## 3225	2	125.000000	0
## 3226	0	0.000000	0
## 3227	1	7.000000	0
## 3228	10	1751.047619	3
## 3229	5	827.200000	2
## 3230	2	55.000000	0
## 3231	2	25.000000	0
## 3233	0	0.000000	0
## 3234	2	15.000000	0
## 3235	2	93.000000	3
## 3236	4	73.000000	0
## 3237	6	77.000000	0
## 3238	1	260.000000	0
## 3239	2	13.000000	0
## 3240	2	33.000000	0
## 3241	2	566.000000	0
## 3242	0	0.000000	0
## 3243	0	0.000000	0
## 3244	3	42.000000	0
## 3245	7	85.529167	3
## 3246	0	0.000000	0
## 3247	4	191.000000	0
## 3248	0	0.000000	0
## 3249	8	186.500000	0
## 3250	0	0.000000	0
## 3251	0	0.000000	0
## 3252	4	47.000000	0
## 3253	0	0.000000	0
## 3254	0	0.000000	1
## 3255	1	10.000000	2
## 3256	0	0.000000	0
## 3257	0	0.000000	0
## 3258	0	0.000000	0
## 3259	0	0.000000	0
## 3260	1	6.000000	0
## 3261	11	361.476190	1

## 3262	2	32.000000	0
## 3263	0	0.000000	0
## 3264	0	0.000000	0
## 3265	0	0.000000	0
## 3266	0	0.000000	0
## 3267	4	61.000000	0
## 3268	0	0.000000	1
## 3269	9	794.883333	0
## 3270	0	0.000000	0
## 3271	0	0.000000	0
## 3272	7	89.900000	3
## 3274	0	0.000000	0
## 3275	0	0.000000	0
## 3276	0	0.000000	0
## 3277	1	27.000000	0
## 3278	5	162.500000	1
## 3279	0	0.000000	0
## 3280	0	0.000000	0
## 3281	3	204.750000	0
## 3283	0	0.000000	0
## 3284	0	0.000000	0
## 3285	2	32.000000	0
## 3286	0	0.000000	0
## 3287	3	112.000000	0
## 3288	0	0.000000	0
## 3289	1	0.000000	0
## 3290	6	91.500000	0
## 3291	0	0.000000	0
## 3292	5	423.500000	2
## 3293	0	0.000000	0
## 3294	9	174.475000	0
## 3295	0	0.000000	0
## 3296	0	0.000000	0
## 3297	1	9.000000	5
## 3298	1	26.000000	0
## 3299	0	0.000000	0
## 3300	0	0.000000	0
## 3301	1	41.000000	0
## 3302	0	0.000000	0
## 3303	0	0.000000	0
## 3304	3	40.000000	0
## 3305	0	0.000000	0
## 3306	0	0.000000	0
## 3307	0	0.000000	0
## 3308	0	0.000000	0
## 3309	12	418.333333	2
## 3310	1	88.000000	0
## 3311	2	86.000000	0
## 3312	0	0.000000	0
## 3313	0	0.000000	0
## 3314	1	5.000000	2
## 3315	0	0.000000	2
## 3316	3	249.000000	0
## 3317	1	20.000000	0



## 3318	0	0.000000	0
## 3319	3	100.000000	0
## 3320	0	0.000000	0
## 3321	1	32.000000	0
## 3322	5	90.875000	1
## 3323	0	0.000000	0
## 3324	1	10.000000	0
## 3325	3	110.500000	0
## 3326	0	0.000000	0
## 3327	4	14.000000	0
## 3328	0	0.000000	0
## 3329	8	144.500000	4
## 3330	6	211.000000	1
## 3331	0	0.000000	0
## 3332	0	0.000000	0
## 3333	1	47.000000	0
## 3334	0	0.000000	0
## 3335	2	98.000000	0
## 3336	0	0.000000	0
## 3337	10	207.866667	0
## 3338	0	0.000000	0
## 3339	8	656.000000	1
## 3340	0	0.000000	0
## 3341	1	6.000000	1
## 3342	4	319.000000	1
## 3343	2	108.000000	0
## 3344	0	0.000000	0
## 3345	0	0.000000	0
## 3346	0	0.000000	3
## 3347	0	0.000000	0
## 3348	0	0.000000	1
## 3349	8	105.564423	5
## 3350	0	0.000000	0
## 3351	5	20.000000	0
## 3352	0	0.000000	0
## 3353	0	0.000000	0
## 3354	0	0.000000	0
## 3355	0	0.000000	0
## 3356	2	50.500000	0
## 3357	0	0.000000	0
## 3358	3	30.500000	0
## 3359	0	0.000000	0
## 3360	10	341.428571	0
## 3361	3	105.000000	0
## 3362	0	0.000000	0
## 3363	0	0.000000	0
## 3364	0	0.000000	0
## 3365	5	99.166667	1
## 3366	5	436.000000	0
## 3367	0	0.000000	0
## 3368	0	0.000000	0
## 3369	1	43.000000	1
## 3370	8	102.666667	0
## 3371	7	195.875000	2

## 3372	0	0.000000	0
## 3373	4	204.500000	0
## 3374	0	0.000000	0
## 3375	3	94.000000	0
## 3376	1	255.000000	0
## 3377	0	0.000000	0
## 3378	1	5.000000	1
## 3379	0	0.000000	1
## 3380	0	0.000000	0
## 3381	1	4.000000	0
## 3382	0	0.000000	0
## 3383	0	0.000000	0
## 3384	0	0.000000	0
## 3385	2	43.000000	0
## 3386	0	0.000000	0
## 3387	0	0.000000	0
## 3388	0	0.000000	0
## 3389	5	113.500000	0
## 3390	0	0.000000	0
## 3391	1	3.000000	0
## 3392	0	0.000000	0
## 3393	6	220.000000	2
## 3394	0	0.000000	1
## 3395	0	0.000000	0
## 3396	2	37.333333	0
## 3397	1	29.000000	0
## 3398	2	59.500000	1
## 3399	11	336.500000	0
## 3400	1	63.000000	0
## 3401	0	0.000000	0
## 3402	2	7.000000	0
## 3403	0	0.000000	0
## 3404	0	0.000000	0
## 3405	0	0.000000	0
## 3406	1	0.000000	0
## 3407	0	0.000000	0
## 3408	15	168.429198	2
## 3409	2	5.000000	0
## 3410	3	11.666667	0
## 3411	7	53.250000	0
## 3412	4	132.000000	1
## 3413	7	44.166667	0
## 3414	7	41.375000	0
## 3415	1	24.000000	0
## 3416	0	0.000000	0
## 3417	0	0.000000	0
## 3418	0	0.000000	0
## 3419	0	0.000000	0
## 3420	0	0.000000	0
## 3421	6	65.000000	2
## 3422	0	0.000000	0
## 3423	8	567.357143	1
## 3424	2	39.000000	0
## 3425	2	7.500000	0

## 3426	1	25.000000	0
## 3427	0	0.000000	1
## 3428	0	0.000000	0
## 3429	0	0.000000	0
## 3430	12	316.550000	3
## 3431	2	59.833333	0
## 3432	0	0.000000	0
## 3433	2	20.000000	0
## 3434	0	0.000000	0
## 3435	0	0.000000	0
## 3436	2	38.000000	0
## 3437	0	0.000000	0
## 3438	1	5.000000	0
## 3439	0	0.000000	0
## 3440	11	100.096537	0
## 3441	0	0.000000	0
## 3442	7	160.333333	0
## 3443	2	42.166667	0
## 3444	2	81.000000	0
## 3445	0	0.000000	0
## 3446	0	0.000000	0
## 3447	0	0.000000	0
## 3448	0	0.000000	0
## 3449	5	119.000000	0
## 3450	1	0.000000	0
## 3451	0	0.000000	0
## 3452	0	0.000000	0
## 3453	0	0.000000	0
## 3454	4	32.100000	1
## 3455	0	0.000000	0
## 3456	0	0.000000	0
## 3457	0	0.000000	0
## 3458	4	34.000000	0
## 3459	0	0.000000	0
## 3460	0	0.000000	0
## 3461	5	133.000000	0
## 3462	0	0.000000	0
## 3463	0	0.000000	0
## 3464	0	0.000000	0
## 3465	1	29.500000	0
## 3466	0	0.000000	0
## 3467	0	0.000000	0
## 3468	1	38.000000	0
## 3469	1	32.333333	1
## 3470	0	0.000000	0
## 3471	0	0.000000	0
## 3472	1	74.000000	0
## 3473	1	10.000000	0
## 3474	0	0.000000	0
## 3475	7	71.000000	0
## 3476	0	0.000000	0
## 3477	1	27.000000	0
## 3478	0	0.000000	0
## 3479	4	75.600000	0

## 3480	0	0.000000	2
## 3481	0	0.000000	0
## 3482	2	32.500000	0
## 3483	8	120.666667	2
## 3484	0	0.000000	0
## 3485	0	0.000000	0
## 3486	0	0.000000	0
## 3487	4	128.500000	0
## 3488	1	28.000000	0
## 3489	3	51.500000	0
## 3490	2	57.000000	1
## 3491	0	0.000000	0
## 3492	14	247.136364	2
## 3493	0	0.000000	0
## 3494	2	256.000000	0
## 3495	0	0.000000	0
## 3496	2	37.500000	0
## 3497	0	0.000000	0
## 3498	0	0.000000	0
## 3499	0	0.000000	0
## 3500	10	76.166667	0
## 3501	4	202.000000	0
## 3502	0	0.000000	0
## 3503	1	18.000000	0
## 3504	7	160.230769	0
## 3505	0	0.000000	0
## 3506	2	338.000000	0
## 3507	0	0.000000	3
## 3508	0	0.000000	0
## 3509	0	0.000000	0
## 3510	2	844.000000	0
## 3511	3	73.500000	3
## 3512	2	13.333333	0
## 3513	4	324.500000	0
## 3514	0	0.000000	0
## 3515	0	0.000000	0
## 3516	7	159.500000	0
## 3517	1	37.000000	0
## 3518	4	80.000000	0
## 3519	1	8.500000	0
## 3520	0	0.000000	0
## 3521	0	0.000000	0
## 3522	1	241.000000	0
## 3523	0	0.000000	0
## 3524	0	0.000000	0
## 3525	16	284.850000	0
## 3526	0	0.000000	1
## 3527	7	64.750000	1
## 3528	0	0.000000	0
## 3529	1	2.000000	0
## 3530	4	47.500000	0
## 3531	6	108.916667	0
## 3532	0	0.000000	0
## 3533	0	0.000000	0

## 3534	3	25.571429	1
## 3535	4	123.000000	1
## 3536	1	48.000000	0
## 3537	1	64.000000	0
## 3538	4	69.000000	0
## 3539	0	0.000000	0
## 3540	0	0.000000	0
## 3541	2	18.000000	0
## 3542	4	322.500000	1
## 3543	2	178.500000	2
## 3544	0	0.000000	0
## 3545	1	82.000000	0
## 3546	0	0.000000	0
## 3547	0	0.000000	0
## 3548	0	0.000000	0
## 3549	8	176.666667	2
## 3550	1	0.000000	0
## 3551	0	0.000000	0
## 3552	1	418.000000	3
## 3553	0	0.000000	0
## 3554	0	0.000000	0
## 3555	1	23.000000	0
## 3556	1	12.500000	0
## 3557	0	0.000000	0
## 3558	0	0.000000	0
## 3559	0	0.000000	0
## 3560	0	0.000000	0
## 3561	0	0.000000	0
## 3562	5	66.966667	2
## 3563	1	120.000000	1
## 3564	0	0.000000	0
## 3565	5	54.000000	0
## 3566	0	0.000000	0
## 3567	0	0.000000	0
## 3568	0	0.000000	0
## 3569	0	0.000000	0
## 3570	0	0.000000	0
## 3571	1	4.000000	0
## 3572	7	374.369048	0
## 3573	0	0.000000	0
## 3574	1	5.500000	0
## 3575	0	0.000000	9
## 3576	0	0.000000	0
## 3577	0	0.000000	0
## 3579	6	374.000000	0
## 3580	0	0.000000	0
## 3581	0	0.000000	0
## 3582	0	0.000000	2
## 3583	1	41.000000	0
## 3584	1	15.000000	0
## 3585	0	0.000000	0
## 3586	1	11.000000	0
## 3587	0	0.000000	1
## 3588	0	0.000000	0

## 3589	1	9.000000	0
## 3590	0	0.000000	0
## 3591	0	0.000000	0
## 3592	7	54.636364	1
## 3593	0	0.000000	0
## 3594	1	45.000000	0
## 3595	2	44.333333	0
## 3596	0	0.000000	0
## 3597	4	738.000000	0
## 3598	0	0.000000	0
## 3599	0	0.000000	0
## 3600	1	72.000000	0
## 3601	0	0.000000	1
## 3602	1	12.000000	0
## 3603	9	468.366667	1
## 3604	5	55.500000	0
## 3605	3	283.666667	1
## 3606	0	0.000000	0
## 3607	0	0.000000	0
## 3608	0	0.000000	0
## 3609	0	0.000000	0
## 3610	0	0.000000	0
## 3611	0	0.000000	0
## 3612	3	53.500000	0
## 3613	0	0.000000	0
## 3614	8	132.000000	0
## 3615	0	0.000000	0
## 3616	3	101.000000	0
## 3617	0	0.000000	0
## 3618	0	0.000000	0
## 3619	1	109.000000	0
## 3620	7	278.833333	2
## 3621	0	0.000000	0
## 3622	1	0.000000	0
## 3623	0	0.000000	0
## 3624	0	0.000000	0
## 3625	0	0.000000	0
## 3626	0	0.000000	0
## 3627	1	21.500000	2
## 3628	0	0.000000	0
## 3629	4	250.857143	1
## 3630	0	0.000000	0
## 3631	6	545.000000	4
## 3632	0	0.000000	0
## 3633	0	0.000000	0
## 3634	6	60.000000	0
## 3635	0	0.000000	0
## 3636	1	13.000000	1
## 3637	3	37.300000	4
## 3638	0	0.000000	0
## 3639	5	68.000000	0
## 3640	0	0.000000	0
## 3641	0	0.000000	0
## 3642	0	0.000000	0

## 3643	4	237.833333	0
## 3644	0	0.000000	0
## 3645	3	120.666667	0
## 3646	0	0.000000	0
## 3647	3	119.000000	1
## 3648	0	0.000000	0
## 3649	0	0.000000	0
## 3650	0	0.000000	0
## 3652	2	7.000000	0
## 3653	1	65.000000	0
## 3654	0	0.000000	0
## 3655	4	1764.000000	1
## 3656	1	68.000000	0
## 3657	0	0.000000	0
## 3658	0	0.000000	0
## 3659	0	0.000000	0
## 3660	2	63.666667	0
## 3661	0	0.000000	0
## 3662	0	0.000000	0
## 3663	0	0.000000	0
## 3665	2	37.500000	0
## 3666	10	312.000000	0
## 3667	0	0.000000	0
## 3668	6	299.000000	1
## 3669	0	0.000000	1
## 3670	1	0.000000	1
## 3671	0	0.000000	0
## 3672	0	0.000000	0
## 3673	0	0.000000	0
## 3674	0	0.000000	0
## 3675	6	93.500000	0
## 3676	0	0.000000	0
## 3677	0	0.000000	0
## 3678	0	0.000000	0
## 3679	2	67.000000	0
## 3680	0	0.000000	0
## 3681	12	251.866667	0
## 3682	3	121.000000	0
## 3683	3	71.000000	3
## 3684	0	0.000000	0
## 3685	5	110.000000	0
## 3686	0	0.000000	0
## 3687	7	136.666667	1
## 3688	0	0.000000	0
## 3689	1	8.000000	0
## 3690	11	167.166667	6
## 3691	2	15.000000	0
## 3692	5	142.700000	0
## 3693	2	114.000000	0
## 3694	0	0.000000	0
## 3695	0	0.000000	0
## 3696	3	86.000000	0
## 3697	0	0.000000	0
## 3698	5	147.000000	0

## 3699	0	0.000000	0
## 3700	4	47.000000	0
## 3701	0	0.000000	0
## 3702	0	0.000000	0
## 3703	0	0.000000	0
## 3704	8	276.866667	0
## 3705	0	0.000000	0
## 3706	0	0.000000	1
## 3707	2	132.000000	0
## 3708	1	64.000000	0
## 3709	4	103.500000	0
## 3710	0	0.000000	0
## 3711	0	0.000000	0
## 3712	3	23.000000	0
## 3713	5	1321.250000	0
## 3714	7	190.583333	2
## 3715	1	7.000000	0
## 3716	4	67.000000	0
## 3717	4	131.000000	1
## 3718	2	46.000000	0
## 3719	3	67.000000	0
## 3720	1	77.000000	1
## 3721	0	0.000000	0
## 3723	0	0.000000	0
## 3724	0	0.000000	0
## 3725	0	0.000000	0
## 3726	0	0.000000	2
## 3727	2	7.000000	0
## 3728	0	0.000000	1
## 3729	2	15.000000	0
## 3730	7	397.833333	0
## 3731	0	0.000000	0
## 3732	0	0.000000	1
## 3733	3	251.000000	2
## 3734	0	0.000000	0
## 3735	0	0.000000	0
## 3736	0	0.000000	0
## 3737	3	203.000000	0
## 3738	0	0.000000	0
## 3739	5	232.400000	0
## 3740	0	0.000000	0
## 3741	0	0.000000	0
## 3742	0	0.000000	0
## 3743	0	0.000000	0
## 3744	0	0.000000	0
## 3745	3	22.333333	1
## 3746	5	54.000000	0
## 3747	0	0.000000	0
## 3748	1	23.000000	0
## 3749	2	116.000000	0
## 3750	2	26.000000	3
## 3751	4	90.500000	0
## 3752	0	0.000000	0
## 3753	9	159.716667	1



## 3754	0	0.000000	0
## 3755	0	0.000000	0
## 3756	0	0.000000	0
## 3757	1	18.000000	1
## 3758	2	156.000000	1
## 3759	3	47.000000	1
## 3760	4	766.833333	0
## 3761	0	0.000000	1
## 3762	0	0.000000	0
## 3763	0	0.000000	0
## 3764	0	0.000000	0
## 3765	4	318.666667	0
## 3766	6	63.000000	1
## 3767	0	0.000000	0
## 3768	1	14.000000	0
## 3769	1	5.384615	0
## 3770	0	0.000000	0
## 3771	0	0.000000	0
## 3772	1	15.000000	0
## 3773	4	147.500000	1
## 3774	2	10.000000	1
## 3775	0	0.000000	0
## 3776	0	0.000000	0
## 3777	0	0.000000	0
## 3778	0	0.000000	0
## 3779	0	0.000000	0
## 3780	5	131.200000	3
## 3781	3	61.500000	0
## 3782	2	386.000000	1
## 3783	3	179.500000	0
## 3784	0	0.000000	0
## 3785	0	0.000000	0
## 3786	0	0.000000	0
## 3787	1	45.500000	3
## 3788	0	0.000000	0
## 3789	2	26.666667	0
## 3790	0	0.000000	0
## 3791	4	91.000000	0
## 3792	0	0.000000	0
## 3793	0	0.000000	0
## 3794	0	0.000000	0
## 3795	3	44.750000	0
## 3796	5	53.000000	0
## 3797	1	49.000000	0
## 3798	1	53.000000	0
## 3799	0	0.000000	0
## 3800	0	0.000000	0
## 3801	2	225.000000	0
## 3802	7	108.000000	2
## 3803	2	90.000000	0
## 3804	2	84.000000	0
## 3805	0	0.000000	0
## 3806	5	33.000000	0
## 3807	4	368.833333	0

## 3808	5	73.500000	1
## 3809	5	68.666667	0
## 3810	0	0.000000	0
## 3811	3	45.000000	1
## 3812	8	839.000000	0
## 3813	12	402.500000	0
## 3814	0	0.000000	0
## 3815	1	33.000000	0
## 3816	1	19.000000	0
## 3817	0	0.000000	0
## 3818	1	51.000000	2
## 3819	0	0.000000	0
## 3820	0	0.000000	0
## 3821	1	31.000000	0
## 3822	2	21.333333	0
## 3823	6	71.500000	1
## 3824	7	51.000000	3
## 3825	0	0.000000	0
## 3826	2	72.500000	0
## 3827	0	0.000000	0
## 3828	0	0.000000	0
## 3829	2	71.300000	0
## 3830	0	0.000000	0
## 3831	0	0.000000	0
## 3832	1	0.000000	0
## 3833	5	37.000000	1
## 3834	0	0.000000	0
## 3835	2	30.000000	1
## 3836	2	23.000000	0
## 3837	0	0.000000	0
## 3838	1	4.000000	0
## 3839	0	0.000000	0
## 3840	0	0.000000	0
## 3841	2	105.000000	0
## 3842	0	0.000000	0
## 3843	1	4.000000	0
## 3844	0	0.000000	0
## 3845	0	0.000000	0
## 3846	0	0.000000	0
## 3847	1	20.500000	1
## 3848	1	38.000000	0
## 3849	1	6.000000	0
## 3850	5	112.333333	0
## 3851	0	0.000000	0
## 3852	0	0.000000	0
## 3853	6	245.466667	0
## 3854	5	86.166667	1
## 3855	0	0.000000	0
## 3856	1	10.000000	3
## 3857	0	0.000000	0
## 3858	4	104.500000	1
## 3859	0	0.000000	0
## 3860	0	0.000000	0
## 3861	0	0.000000	0

## 3862	0	0.000000	0
## 3863	0	0.000000	0
## 3864	9	177.000000	2
## 3865	0	0.000000	5
## 3866	5	129.500000	0
## 3867	3	52.000000	0
## 3868	0	0.000000	0
## 3869	0	0.000000	0
## 3870	2	25.500000	0
## 3871	0	0.000000	0
## 3872	2	87.250000	0
## 3873	4	57.500000	0
## 3874	0	0.000000	0
## 3875	5	50.666667	0
## 3876	5	41.000000	1
## 3877	8	294.500000	3
## 3878	0	0.000000	0
## 3879	4	362.000000	1
## 3880	0	0.000000	0
## 3881	7	96.000000	3
## 3882	0	0.000000	0
## 3883	4	157.000000	0
## 3884	0	0.000000	0
## 3885	8	820.800000	1
## 3886	0	0.000000	0
## 3887	0	0.000000	0
## 3888	0	0.000000	0
## 3889	8	157.000000	4
## 3890	4	316.833333	1
## 3891	2	17.000000	0
## 3893	0	0.000000	0
## 3894	0	0.000000	0
## 3895	0	0.000000	0
## 3896	2	235.000000	0
## 3897	9	367.000000	0
## 3898	4	51.019231	0
## 3899	4	165.000000	0
## 3900	0	0.000000	0
## 3901	0	0.000000	0
## 3902	0	0.000000	0
## 3903	0	0.000000	0
## 3904	0	0.000000	0
## 3905	0	0.000000	0
## 3906	6	175.000000	0
## 3907	1	4.000000	0
## 3908	0	0.000000	0
## 3909	0	0.000000	0
## 3910	0	0.000000	0
## 3911	3	38.166667	0
## 3912	0	0.000000	0
## 3913	14	375.278571	0
## 3914	1	0.000000	0
## 3915	3	143.000000	2
## 3916	0	0.000000	0

## 3917	9	139.000000	1
## 3918	1	9.000000	0
## 3919	0	0.000000	0
## 3920	1	8.000000	0
## 3921	5	96.250000	0
## 3922	0	0.000000	0
## 3923	1	72.000000	1
## 3924	6	40.666667	0
## 3925	0	0.000000	0
## 3926	2	0.000000	0
## 3927	1	4.000000	0
## 3928	0	0.000000	0
## 3929	0	0.000000	0
## 3930	2	38.333333	0
## 3931	0	0.000000	8
## 3932	5	114.666667	0
## 3933	0	0.000000	0
## 3934	0	0.000000	0
## 3935	1	9.000000	1
## 3936	6	142.300000	0
## 3937	2	180.000000	3
## 3938	2	87.000000	0
## 3939	5	339.166667	0
## 3940	2	133.000000	0
## 3941	0	0.000000	0
## 3942	0	0.000000	0
## 3943	0	0.000000	0
## 3944	0	0.000000	0
## 3945	3	64.000000	0
## 3946	0	0.000000	0
## 3947	0	0.000000	1
## 3948	1	24.500000	0
## 3949	0	0.000000	0
## 3950	0	0.000000	0
## 3951	0	0.000000	0
## 3952	0	0.000000	0
## 3953	8	41.000000	0
## 3954	2	81.500000	1
## 3955	0	0.000000	0
## 3956	9	219.250000	2
## 3957	0	0.000000	0
## 3958	0	0.000000	0
## 3959	0	0.000000	0
## 3960	0	0.000000	0
## 3961	0	0.000000	0
## 3962	1	11.000000	0
## 3963	0	0.000000	0
## 3964	0	0.000000	2
## 3965	1	35.000000	0
## 3966	0	0.000000	0
## 3967	7	78.300000	5
## 3968	4	120.000000	4
## 3969	1	5.000000	0
## 3970	0	0.000000	3

## 3971	0	0.000000	0
## 3972	0	0.000000	1
## 3973	2	15.600000	0
## 3974	0	0.000000	0
## 3975	0	0.000000	0
## 3976	0	0.000000	0
## 3977	8	259.833333	0
## 3978	1	5.000000	0
## 3979	1	15.000000	0
## 3980	0	0.000000	0
## 3981	0	0.000000	0
## 3982	6	88.000000	0
## 3983	0	0.000000	0
## 3984	0	0.000000	0
## 3985	0	0.000000	0
## 3986	0	0.000000	0
## 3987	0	0.000000	0
## 3988	0	0.000000	0
## 3989	5	389.000000	0
## 3990	0	0.000000	0
## 3991	4	122.500000	0
## 3992	2	127.000000	0
## 3993	1	0.000000	1
## 3994	0	0.000000	0
## 3995	0	0.000000	0
## 3996	2	139.000000	1
## 3997	0	0.000000	0
## 3998	3	78.500000	0
## 3999	2	96.000000	2
## 4000	2	162.000000	0
## 4001	4	41.333333	0
## 4002	0	0.000000	0
## 4003	0	0.000000	0
## 4004	0	0.000000	0
## 4005	1	69.000000	1
## 4006	0	0.000000	0
## 4007	0	0.000000	0
## 4008	3	48.000000	0
## 4009	0	0.000000	0
## 4010	2	84.500000	0
## 4011	0	0.000000	1
## 4012	0	0.000000	0
## 4013	4	85.000000	0
## 4014	3	72.500000	4
## 4015	0	0.000000	0
## 4016	0	0.000000	0
## 4017	0	0.000000	0
## 4018	2	5.000000	0
## 4019	2	73.000000	0
## 4020	0	0.000000	0
## 4021	0	0.000000	0
## 4022	5	35.750000	0
## 4023	0	0.000000	0
## 4024	8	149.500000	0

## 4025	0	0.000000	0
## 4026	3	91.500000	0
## 4027	5	117.333333	4
## 4028	13	388.300000	8
## 4029	0	0.000000	0
## 4030	1	27.000000	2
## 4031	8	245.083333	1
## 4032	3	13.000000	0
## 4033	0	0.000000	1
## 4034	0	0.000000	0
## 4035	4	214.000000	1
## 4036	3	99.000000	0
## 4037	0	0.000000	0
## 4038	5	52.500000	0
## 4039	0	0.000000	0
## 4040	0	0.000000	0
## 4041	0	0.000000	0
## 4042	0	0.000000	0
## 4043	5	142.500000	1
## 4044	1	4.000000	0
## 4045	0	0.000000	0
## 4046	0	0.000000	0
## 4047	3	37.000000	1
## 4048	0	0.000000	0
## 4049	0	0.000000	0
## 4050	5	543.000000	6
## 4051	0	0.000000	0
## 4052	0	0.000000	0
## 4053	5	79.000000	1
## 4054	0	0.000000	0
## 4055	0	0.000000	0
## 4056	0	0.000000	0
## 4057	8	143.166667	1
## 4058	0	0.000000	0
## 4059	0	0.000000	0
## 4060	2	738.000000	0
## 4061	4	132.000000	0
## 4062	2	9.166667	2
## 4063	8	245.166667	2
## 4064	0	0.000000	0
## 4065	0	0.000000	0
## 4066	8	246.500000	0
## 4067	0	0.000000	0
## 4068	4	65.166667	0
## 4069	7	156.900000	0
## 4070	0	0.000000	0
## 4071	4	74.214286	0
## 4072	0	0.000000	0
## 4073	5	210.777778	3
## 4074	0	0.000000	0
## 4075	0	0.000000	7
## 4076	3	92.166667	1
## 4077	3	102.000000	0
## 4078	1	37.000000	0

## 4079	0	0.000000	0
## 4080	0	0.000000	0
## 4081	2	51.000000	0
## 4082	3	90.511111	0
## 4083	0	0.000000	1
## 4084	2	37.000000	0
## 4085	8	185.000000	0
## 4086	0	0.000000	0
## 4087	0	0.000000	0
## 4088	0	0.000000	0
## 4089	0	0.000000	0
## 4090	1	21.000000	0
## 4091	0	0.000000	2
## 4092	0	0.000000	0
## 4093	0	0.000000	0
## 4094	3	131.000000	0
## 4095	1	0.000000	0
## 4096	0	0.000000	0
## 4097	0	0.000000	0
## 4098	0	0.000000	0
## 4099	4	165.000000	0
## 4100	1	6.000000	0
## 4101	1	6.000000	0
## 4102	3	30.000000	0
## 4103	3	222.500000	0
## 4104	0	0.000000	0
## 4105	2	8.500000	0
## 4106	15	641.535714	3
## 4107	0	0.000000	0
## 4108	0	0.000000	0
## 4109	10	815.766667	3
## 4110	7	128.166667	1
## 4111	0	0.000000	0
## 4112	6	203.500000	0
## 4113	10	1271.500000	0
## 4114	0	0.000000	0
## 4115	11	494.166667	4
## 4116	13	313.033333	0
## 4117	0	0.000000	2
## 4118	0	0.000000	0
## 4119	3	61.196429	0
## 4120	2	10.000000	5
## 4121	3	602.000000	0
## 4122	0	0.000000	0
## 4123	0	0.000000	0
## 4124	0	0.000000	0
## 4125	0	0.000000	0
## 4126	0	0.000000	0
## 4127	0	0.000000	0
## 4128	0	0.000000	0
## 4129	0	0.000000	0
## 4130	3	19.000000	0
## 4131	11	157.058333	5
## 4132	4	203.500000	0

## 4133	6	99.500000	0
## 4134	2	279.500000	0
## 4135	11	334.750000	0
## 4136	0	0.000000	0
## 4137	0	0.000000	0
## 4138	4	144.500000	0
## 4139	0	0.000000	0
## 4140	0	0.000000	0
## 4141	2	282.500000	0
## 4142	0	0.000000	0
## 4143	0	0.000000	0
## 4144	2	46.333333	0
## 4145	0	0.000000	0
## 4146	0	0.000000	0
## 4147	5	321.666667	7
## 4148	0	0.000000	0
## 4149	0	0.000000	1
## 4150	2	29.000000	0
## 4151	7	84.666667	2
## 4152	3	54.000000	0
## 4153	0	0.000000	0
## 4154	4	94.000000	0
## 4155	1	70.000000	0
## 4156	0	0.000000	0
## 4157	0	0.000000	0
## 4158	10	253.900000	7
## 4159	0	0.000000	0
## 4160	0	0.000000	0
## 4161	2	44.000000	2
## 4162	0	0.000000	0
## 4163	7	105.750000	0
## 4165	0	0.000000	0
## 4166	8	117.500000	0
## 4167	0	0.000000	0
## 4168	0	0.000000	0
## 4169	1	512.000000	0
## 4170	2	100.000000	1
## 4171	0	0.000000	0
## 4172	0	0.000000	0
## 4173	10	196.000000	0
## 4174	17	975.750000	0
## 4175	1	7.000000	1
## 4176	0	0.000000	0
## 4177	0	0.000000	0
## 4178	2	143.800000	1
## 4179	0	0.000000	0
## 4180	3	32.000000	0
## 4181	7	129.666667	3
## 4182	10	323.550000	0
## 4184	0	0.000000	0
## 4185	4	198.500000	0
## 4186	4	153.250000	0
## 4187	0	0.000000	0
## 4188	1	0.000000	2



## 4189	0	0.000000	0
## 4190	5	99.000000	0
## 4191	1	5.000000	0
## 4192	4	109.500000	0
## 4193	0	0.000000	0
## 4194	7	1474.500000	2
## 4195	2	38.000000	0
## 4196	5	73.000000	0
## 4197	0	0.000000	0
## 4198	3	19.333333	0
## 4199	0	0.000000	0
## 4200	10	464.150000	4
## 4201	0	0.000000	0
## 4202	0	0.000000	1
## 4203	0	0.000000	0
## 4204	0	0.000000	0
## 4205	1	0.000000	0
## 4206	0	0.000000	0
## 4207	6	523.333333	3
## 4208	6	162.500000	0
## 4209	0	0.000000	0
## 4210	2	42.000000	0
## 4211	0	0.000000	0
## 4212	1	4.000000	0
## 4213	0	0.000000	0
## 4214	2	173.000000	0
## 4215	0	0.000000	0
## 4216	3	45.000000	0
## 4217	0	0.000000	0
## 4218	0	0.000000	0
## 4219	1	4.000000	0
## 4220	0	0.000000	0
## 4221	8	77.000000	0
## 4222	0	0.000000	0
## 4223	4	98.000000	1
## 4224	1	15.000000	0
## 4225	0	0.000000	0
## 4226	0	0.000000	0
## 4227	8	31.100000	11
## 4228	4	76.166667	0
## 4229	0	0.000000	0
## 4230	0	0.000000	1
## 4231	9	299.633333	4
## 4233	1	4.000000	0
## 4234	0	0.000000	0
## 4235	8	433.100000	2
## 4236	3	35.333333	0
## 4237	0	0.000000	0
## 4238	0	0.000000	0
## 4239	0	0.000000	0
## 4240	1	14.000000	0
## 4241	0	0.000000	0
## 4242	0	0.000000	1
## 4243	0	0.000000	0

## 4244	0	0.000000	0
## 4245	0	0.000000	1
## 4246	2	10.000000	1
## 4247	6	140.333333	0
## 4248	4	127.000000	0
## 4249	5	200.000000	1
## 4250	0	0.000000	0
## 4251	4	44.500000	0
## 4252	4	63.000000	0
## 4253	5	77.500000	0
## 4254	3	270.000000	1
## 4255	0	0.000000	0
## 4256	0	0.000000	0
## 4257	0	0.000000	0
## 4258	9	104.985714	0
## 4259	3	117.000000	0
## 4260	8	57.500000	0
## 4261	2	310.857143	3
## 4262	2	37.000000	0
## 4263	2	88.000000	2
## 4264	8	732.250000	0
## 4265	0	0.000000	0
## 4266	0	0.000000	0
## 4267	4	126.500000	0
## 4268	1	9.000000	0
## 4269	10	139.500000	0
## 4270	1	42.000000	1
## 4271	0	0.000000	0
## 4272	0	0.000000	1
## 4273	9	216.750000	0
## 4274	8	321.600000	0
## 4275	1	9.000000	0
## 4276	9	666.000000	0
## 4277	0	0.000000	0
## 4278	0	0.000000	0
## 4279	8	332.666667	8
## 4280	2	115.000000	5
## 4281	3	17.000000	0
## 4282	2	45.000000	0
## 4283	3	59.000000	0
## 4284	0	0.000000	1
## 4285	1	11.000000	0
## 4286	5	661.000000	3
## 4287	0	0.000000	0
## 4288	0	0.000000	1
## 4289	0	0.000000	0
## 4290	0	0.000000	0
## 4291	1	24.000000	0
## 4292	0	0.000000	0
## 4293	0	0.000000	0
## 4294	0	0.000000	0
## 4295	0	0.000000	0
## 4296	4	259.000000	1
## 4297	0	0.000000	0

## 4298	4	46.000000	1
## 4299	0	0.000000	0
## 4300	15	591.663636	0
## 4301	0	0.000000	1
## 4302	8	228.833333	1
## 4303	0	0.000000	0
## 4304	0	0.000000	0
## 4305	0	0.000000	0
## 4306	0	0.000000	0
## 4307	0	0.000000	0
## 4308	1	18.000000	0
## 4309	0	0.000000	0
## 4310	0	0.000000	1
## 4311	0	0.000000	0
## 4312	0	0.000000	0
## 4313	4	221.000000	0
## 4314	1	0.000000	0
## 4315	0	0.000000	0
## 4316	0	0.000000	0
## 4317	15	370.275000	12
## 4318	6	34.400000	0
## 4319	0	0.000000	0
## 4320	0	0.000000	0
## 4321	6	200.333333	0
## 4322	7	214.333333	5
## 4323	0	0.000000	0
## 4324	9	208.400000	0
## 4325	0	0.000000	0
## 4326	0	0.000000	0
## 4327	9	779.355662	4
## 4328	1	9.500000	0
## 4329	0	0.000000	0
## 4330	8	172.200000	0
## 4331	0	0.000000	0
## 4332	9	64.088235	1
## 4333	4	160.583333	1
## 4334	5	62.000000	0
## 4335	0	0.000000	0
## 4336	0	0.000000	0
## 4337	2	67.000000	0
## 4338	0	0.000000	0
## 4339	0	0.000000	0
## 4340	0	0.000000	0
## 4341	0	0.000000	0
## 4342	5	262.500000	0
## 4343	0	0.000000	0
## 4345	0	0.000000	0
## 4346	0	0.000000	0
## 4347	2	39.500000	4
## 4348	4	87.000000	0
## 4349	4	244.000000	0
## 4350	0	0.000000	0
## 4351	1	21.000000	0
## 4352	0	0.000000	0

## 4353	10	293.000000	0
## 4354	7	340.611111	2
## 4355	3	30.500000	0
## 4356	1	3.000000	0
## 4357	0	0.000000	0
## 4358	4	89.500000	0
## 4359	8	137.075000	0
## 4360	7	157.500000	1
## 4361	0	0.000000	0
## 4362	0	0.000000	0
## 4363	4	45.000000	0
## 4364	0	0.000000	0
## 4365	0	0.000000	0
## 4366	0	0.000000	0
## 4367	0	0.000000	0
## 4368	0	0.000000	0
## 4369	2	88.000000	0
## 4370	0	0.000000	0
## 4371	1	87.000000	0
## 4372	3	106.000000	0
## 4373	9	726.366667	0
## 4374	1	8.000000	0
## 4376	1	43.666667	0
## 4377	0	0.000000	0
## 4378	0	0.000000	0
## 4379	14	1261.916667	12
## 4380	3	74.000000	0
## 4381	2	59.000000	0
## 4382	2	32.000000	2
## 4383	0	0.000000	0
## 4384	7	123.500000	0
## 4385	4	60.000000	2
## 4386	0	0.000000	0
## 4387	0	0.000000	0
## 4388	0	0.000000	0
## 4389	6	224.000000	0
## 4390	8	71.666667	0
## 4391	0	0.000000	0
## 4392	2	28.000000	0
## 4393	0	0.000000	0
## 4394	4	61.500000	0
## 4395	1	2.000000	1
## 4396	0	0.000000	0
## 4397	1	0.000000	0
## 4398	0	0.000000	0
## 4399	16	770.600000	0
## 4400	0	0.000000	0
## 4401	1	101.000000	0
## 4402	6	186.866667	0
## 4403	0	0.000000	0
## 4405	2	53.500000	0
## 4406	0	0.000000	0
## 4407	4	82.666667	0
## 4408	0	0.000000	0

## 4409	10	236.900000	0
## 4410	0	0.000000	0
## 4411	0	0.000000	0
## 4412	5	39.000000	2
## 4413	1	194.000000	0
## 4414	2	44.000000	0
## 4415	0	0.000000	0
## 4416	0	0.000000	0
## 4417	0	0.000000	0
## 4418	9	424.000000	0
## 4419	0	0.000000	0
## 4420	8	62.500000	0
## 4421	0	0.000000	0
## 4422	4	134.500000	2
## 4423	0	0.000000	0
## 4424	6	253.750000	3
## 4425	5	76.333333	2
## 4426	0	0.000000	0
## 4428	0	0.000000	0
## 4429	4	158.000000	0
## 4430	0	0.000000	0
## 4431	3	53.000000	0
## 4432	7	161.250000	1
## 4433	2	471.500000	5
## 4434	10	62.500000	1
## 4435	3	135.500000	0
## 4436	0	0.000000	1
## 4437	0	0.000000	0
## 4438	3	80.000000	1
## 4439	4	75.000000	0
## 4440	2	57.000000	0
## 4441	0	0.000000	0
## 4442	6	75.000000	0
## 4443	1	89.000000	0
## 4444	13	313.090909	4
## 4445	3	137.566667	2
## 4446	0	0.000000	0
## 4447	5	47.071429	0
## 4448	0	0.000000	0
## 4449	0	0.000000	0
## 4450	6	132.000000	1
## 4451	3	46.000000	3
## 4452	2	273.000000	1
## 4453	0	0.000000	0
## 4454	3	105.000000	0
## 4455	1	3.000000	0
## 4456	0	0.000000	0
## 4457	3	109.000000	0
## 4458	0	0.000000	0
## 4459	1	19.000000	0
## 4460	0	0.000000	0
## 4461	0	0.000000	0
## 4462	2	0.000000	0
## 4463	3	405.166667	2

## 4465	0	0.000000	0
## 4466	0	0.000000	0
## 4467	3	25.400000	0
## 4468	1	52.000000	0
## 4469	1	0.000000	0
## 4470	4	174.000000	0
## 4471	0	0.000000	0
## 4472	0	0.000000	0
## 4473	9	406.416667	0
## 4474	1	6.400000	0
## 4475	0	0.000000	0
## 4476	0	0.000000	0
## 4477	1	18.000000	0
## 4478	0	0.000000	0
## 4479	0	0.000000	0
## 4480	1	63.000000	0
## 4481	0	0.000000	0
## 4482	0	0.000000	0
## 4483	1	0.000000	0
## 4484	0	0.000000	0
## 4485	2	179.000000	1
## 4486	7	271.333333	0
## 4487	0	0.000000	0
## 4488	0	0.000000	0
## 4489	7	280.000000	0
## 4491	3	168.000000	1
## 4492	3	48.000000	0
## 4493	0	0.000000	0
## 4494	8	674.000000	0
## 4495	0	0.000000	0
## 4496	7	40.500000	0
## 4497	2	820.000000	0
## 4498	0	0.000000	0
## 4499	0	0.000000	0
## 4500	0	0.000000	0
## 4501	4	104.000000	1
## 4502	1	108.000000	0
## 4503	4	64.500000	0
## 4504	0	0.000000	0
## 4505	1	18.000000	0
## 4506	9	255.866667	0
## 4507	3	209.000000	0
## 4508	0	0.000000	0
## 4509	1	37.000000	0
## 4510	22	1951.279141	1
## 4511	0	0.000000	1
## 4512	6	70.500000	2
## 4513	0	0.000000	0
## 4514	1	132.000000	0
## 4515	0	0.000000	0
## 4516	13	318.720238	1
## 4517	9	98.944444	1
## 4518	0	0.000000	0
## 4519	5	215.500000	0

## 4520	0	0.000000	0
## 4521	2	17.000000	2
## 4522	15	365.111111	4
## 4523	0	0.000000	0
## 4524	0	0.000000	0
## 4525	0	0.000000	0
## 4526	0	0.000000	0
## 4527	0	0.000000	0
## 4528	0	0.000000	2
## 4529	0	0.000000	0
## 4530	0	0.000000	0
## 4531	4	84.000000	3
## 4532	3	119.000000	0
## 4533	5	84.333333	1
## 4534	0	0.000000	0
## 4535	0	0.000000	0
## 4536	0	0.000000	0
## 4537	3	118.000000	0
## 4538	0	0.000000	0
## 4539	0	0.000000	0
## 4540	4	36.000000	0
## 4541	6	108.000000	2
## 4542	2	10.000000	1
## 4543	3	377.000000	0
## 4544	2	33.000000	0
## 4545	4	155.000000	0
## 4546	3	17.000000	0
## 4547	5	136.000000	0
## 4548	1	4.000000	0
## 4549	0	0.000000	0
## 4550	6	98.833333	1
## 4551	0	0.000000	1
## 4552	0	0.000000	0
## 4554	0	0.000000	0
## 4555	0	0.000000	1
## 4556	1	43.000000	0
## 4557	12	633.500000	0
## 4558	0	0.000000	0
## 4559	0	0.000000	0
## 4560	0	0.000000	0
## 4561	1	23.000000	2
## 4562	0	0.000000	3
## 4563	0	0.000000	0
## 4564	2	45.000000	2
## 4565	0	0.000000	0
## 4566	1	0.000000	0
## 4567	2	51.000000	0
## 4568	5	47.333333	0
## 4569	3	73.500000	8
## 4570	0	0.000000	0
## 4571	0	0.000000	0
## 4572	0	0.000000	0
## 4573	0	0.000000	0
## 4574	5	109.833333	1

## 4575	3	738.400000	0
## 4576	0	0.000000	0
## 4577	8	178.166667	1
## 4578	0	0.000000	0
## 4579	4	173.250000	0
## 4580	0	0.000000	3
## 4581	6	102.500000	1
## 4582	0	0.000000	1
## 4583	0	0.000000	0
## 4584	0	0.000000	0
## 4585	0	0.000000	0
## 4586	6	281.333333	3
## 4587	0	0.000000	0
## 4588	3	75.000000	0
## 4589	0	0.000000	0
## 4590	0	0.000000	0
## 4591	0	0.000000	0
## 4592	3	515.000000	0
## 4593	0	0.000000	0
## 4594	3	195.000000	0
## 4595	2	31.333333	2
## 4596	0	0.000000	0
## 4597	0	0.000000	0
## 4598	0	0.000000	0
## 4599	4	183.000000	1
## 4600	0	0.000000	0
## 4601	0	0.000000	0
## 4602	11	1064.000000	1
## 4603	0	0.000000	0
## 4604	9	208.266667	0
## 4605	0	0.000000	0
## 4606	0	0.000000	0
## 4607	3	14.500000	0
## 4608	0	0.000000	0
## 4609	4	112.000000	0
## 4610	4	103.000000	0
## 4611	0	0.000000	0
## 4612	5	69.500000	0
## 4613	0	0.000000	0
## 4614	3	334.600000	0
## 4615	0	0.000000	0
## 4616	2	29.000000	1
## 4617	5	115.111111	2
## 4618	0	0.000000	0
## 4619	0	0.000000	0
## 4620	0	0.000000	0
## 4621	0	0.000000	0
## 4622	2	51.666667	0
## 4623	5	78.400000	0
## 4624	2	58.000000	0
## 4625	0	0.000000	0
## 4626	0	0.000000	0
## 4627	0	0.000000	0
## 4628	0	0.000000	0



## 4629	0	0.000000	0
## 4630	0	0.000000	0
## 4631	8	50.750000	1
## 4632	0	0.000000	0
## 4633	4	15.000000	1
## 4634	0	0.000000	0
## 4635	0	0.000000	0
## 4636	0	0.000000	0
## 4637	0	0.000000	0
## 4638	4	99.291667	0
## 4639	0	0.000000	0
## 4640	0	0.000000	0
## 4641	0	0.000000	0
## 4642	3	99.000000	0
## 4643	7	624.200000	3
## 4644	3	96.000000	0
## 4645	0	0.000000	0
## 4646	6	1279.500000	0
## 4647	0	0.000000	0
## 4648	3	34.000000	1
## 4649	0	0.000000	0
## 4650	1	174.000000	0
## 4651	0	0.000000	0
## 4652	6	49.183333	0
## 4653	0	0.000000	0
## 4654	0	0.000000	0
## 4655	0	0.000000	0
## 4656	10	237.833333	2
## 4657	2	15.000000	0
## 4658	0	0.000000	2
## 4659	5	91.500000	0
## 4660	0	0.000000	0
## 4661	0	0.000000	0
## 4662	0	0.000000	0
## 4663	0	0.000000	0
## 4664	8	228.500000	0
## 4665	10	268.166667	0
## 4666	0	0.000000	0
## 4667	0	0.000000	0
## 4668	0	0.000000	0
## 4669	1	54.000000	0
## 4670	0	0.000000	0
## 4671	7	147.790769	2
## 4672	4	141.761905	0
## 4673	0	0.000000	0
## 4674	0	0.000000	0
## 4675	11	82.234848	0
## 4676	0	0.000000	0
## 4677	0	0.000000	0
## 4678	0	0.000000	0
## 4679	7	213.433333	0
## 4680	5	176.000000	0
## 4681	5	454.000000	1
## 4682	16	313.866667	3

## 4683	3	25.200000	0
## 4684	3	152.000000	0
## 4685	0	0.000000	0
## 4686	0	0.000000	0
## 4687	0	0.000000	0
## 4688	1	40.250000	0
## 4689	3	39.500000	2
## 4690	1	31.000000	2
## 4691	0	0.000000	0
## 4692	0	0.000000	0
## 4693	0	0.000000	0
## 4694	5	46.000000	1
## 4695	1	32.000000	0
## 4696	5	43.750000	1
## 4697	4	182.000000	0
## 4698	5	248.800000	4
## 4699	1	15.000000	1
## 4700	0	0.000000	0
## 4701	13	189.221515	3
## 4702	0	0.000000	0
## 4703	4	89.800000	1
## 4704	0	0.000000	0
## 4705	0	0.000000	0
## 4706	0	0.000000	0
## 4707	0	0.000000	0
## 4708	3	61.666667	0
## 4709	1	101.000000	0
## 4710	0	0.000000	0
## 4711	1	113.666667	1
## 4712	0	0.000000	0
## 4713	0	0.000000	2
## 4714	0	0.000000	0
## 4715	1	19.333333	1
## 4716	0	0.000000	0
## 4717	4	75.000000	0
## 4718	0	0.000000	0
## 4719	0	0.000000	0
## 4720	0	0.000000	1
## 4721	0	0.000000	0
## 4722	0	0.000000	0
## 4723	1	4.000000	0
## 4724	0	0.000000	0
## 4725	3	51.000000	3
## 4726	7	989.900000	0
## 4727	0	0.000000	0
## 4728	1	5.000000	0
## 4729	2	67.666667	1
## 4730	0	0.000000	0
## 4731	0	0.000000	0
## 4732	0	0.000000	0
## 4733	4	298.000000	1
## 4734	0	0.000000	0
## 4735	2	107.000000	0
## 4736	0	0.000000	0

## 4737	0	0.000000	0
## 4738	0	0.000000	0
## 4739	0	0.000000	0
## 4740	0	0.000000	0
## 4741	3	61.000000	0
## 4742	0	0.000000	0
## 4743	5	75.892857	0
## 4744	0	0.000000	0
## 4745	3	37.500000	0
## 4746	0	0.000000	0
## 4747	0	0.000000	0
## 4748	0	0.000000	0
## 4749	1	36.000000	0
## 4750	5	123.500000	2
## 4751	1	116.000000	0
## 4752	8	127.700000	3
## 4753	2	54.000000	0
## 4754	2	24.000000	0
## 4755	1	19.000000	0
## 4756	0	0.000000	0
## 4757	0	0.000000	0
## 4758	0	0.000000	0
## 4759	6	98.666667	3
## 4760	1	31.000000	2
## 4761	4	139.000000	1
## 4762	1	24.000000	1
## 4763	2	37.000000	0
## 4764	0	0.000000	2
## 4765	0	0.000000	0
## 4766	0	0.000000	2
## 4767	1	2.000000	0
## 4768	1	0.000000	0
## 4769	0	0.000000	0
## 4770	6	141.500000	3
## 4771	2	86.000000	0
## 4772	0	0.000000	0
## 4773	0	0.000000	0
## 4774	0	0.000000	0
## 4775	7	149.916667	0
## 4776	1	21.000000	0
## 4777	0	0.000000	0
## 4778	1	5.000000	0
## 4779	8	26.416667	1
## 4780	0	0.000000	0
## 4781	2	48.833333	6
## 4782	4	88.628571	0
## 4783	0	0.000000	0
## 4784	0	0.000000	0
## 4785	2	52.000000	0
## 4786	0	0.000000	0
## 4787	7	119.000000	0
## 4788	3	39.000000	0
## 4789	12	81.222222	0
## 4790	0	0.000000	1

## 4791	0	0.000000	0
## 4792	4	91.333333	0
## 4793	0	0.000000	0
## 4794	9	181.375000	0
## 4795	0	0.000000	0
## 4796	4	115.000000	0
## 4797	1	17.000000	0
## 4798	3	74.000000	0
## 4799	6	135.500000	0
## 4800	0	-1.000000	0
## 4801	0	0.000000	0
## 4802	0	0.000000	0
## 4803	6	561.000000	0
## 4804	0	0.000000	0
## 4805	0	0.000000	0
## 4806	5	60.000000	1
## 4807	0	0.000000	0
## 4808	4	114.333333	0
## 4809	2	70.000000	0
## 4810	4	147.333333	0
## 4811	1	5.000000	0
## 4812	1	56.000000	0
## 4813	0	0.000000	0
## 4814	0	0.000000	1
## 4815	0	0.000000	0
## 4816	0	0.000000	0
## 4817	6	394.100000	4
## 4819	0	0.000000	0
## 4820	0	0.000000	0
## 4821	2	56.200000	0
## 4822	6	104.113636	3
## 4823	0	0.000000	0
## 4824	0	0.000000	0
## 4825	0	0.000000	0
## 4826	0	0.000000	0
## 4827	0	0.000000	3
## 4828	0	0.000000	0
## 4829	5	1023.000000	0
## 4830	0	0.000000	0
## 4831	0	0.000000	0
## 4832	5	341.400000	0
## 4833	8	117.023809	2
## 4834	3	150.000000	0
## 4835	0	0.000000	0
## 4836	0	0.000000	0
## 4837	6	449.250000	0
## 4838	2	14.000000	2
## 4839	0	0.000000	0
## 4840	0	0.000000	0
## 4841	0	0.000000	2
## 4842	8	121.166667	0
## 4843	0	0.000000	0
## 4844	0	0.000000	0
## 4845	9	146.250000	0

## 4846	7	233.000000	0
## 4847	2	135.000000	0
## 4848	0	0.000000	0
## 4849	2	127.000000	0
## 4850	0	0.000000	0
## 4851	5	224.583333	5
## 4852	1	23.000000	0
## 4853	0	0.000000	0
## 4854	0	0.000000	0
## 4855	10	268.000000	2
## 4856	0	0.000000	0
## 4857	1	16.000000	0
## 4858	2	55.000000	1
## 4859	0	0.000000	0
## 4860	1	4.000000	0
## 4861	0	0.000000	0
## 4862	0	0.000000	0
## 4863	0	0.000000	0
## 4864	0	0.000000	0
## 4865	0	0.000000	0
## 4866	1	0.000000	3
## 4867	3	33.000000	0
## 4868	1	15.000000	1
## 4869	0	0.000000	0
## 4870	4	46.400000	0
## 4871	12	672.095238	2
## 4872	3	604.500000	6
## 4873	1	90.000000	0
## 4874	0	0.000000	0
## 4875	7	188.166667	0
## 4876	0	0.000000	0
## 4877	0	0.000000	0
## 4878	0	0.000000	0
## 4879	4	82.000000	0
## 4880	1	178.000000	0
## 4881	4	177.000000	0
## 4882	0	0.000000	0
## 4883	0	0.000000	1
## 4885	5	2156.166667	2
## 4886	0	0.000000	0
## 4887	0	0.000000	0
## 4888	0	0.000000	0
## 4889	5	105.500000	0
## 4890	6	475.750000	1
## 4891	0	0.000000	0
## 4892	1	30.000000	0
## 4893	6	79.100000	0
## 4894	0	0.000000	0
## 4895	0	0.000000	1
## 4896	1	34.000000	0
## 4897	0	0.000000	0
## 4898	6	595.100000	3
## 4899	0	0.000000	0
## 4900	7	74.000000	3

## 4901	6	212.000000	1
## 4902	3	27.533333	1
## 4903	4	133.583333	2
## 4904	11	136.333333	2
## 4905	9	417.250000	0
## 4906	0	0.000000	0
## 4907	1	56.000000	0
## 4908	4	40.500000	0
## 4909	0	0.000000	0
## 4910	0	0.000000	0
## 4911	0	0.000000	0
## 4912	0	0.000000	0
## 4913	0	0.000000	0
## 4915	0	0.000000	0
## 4916	0	-1.000000	0
## 4917	0	0.000000	0
## 4918	1	90.000000	0
## 4919	8	114.500000	0
## 4920	0	0.000000	0
## 4921	6	124.861111	3
## 4922	0	0.000000	0
## 4923	3	54.000000	0
## 4924	2	47.666667	0
## 4925	0	0.000000	0
## 4926	0	0.000000	0
## 4927	0	0.000000	0
## 4928	3	60.000000	0
## 4929	5	236.250000	0
## 4930	0	0.000000	0
## 4931	1	6.000000	0
## 4932	0	0.000000	0
## 4933	2	57.000000	0
## 4934	8	57.833333	1
## 4935	0	0.000000	0
## 4936	0	0.000000	0
## 4937	8	440.104167	7
## 4938	24	290.860369	6
## 4939	0	0.000000	0
## 4940	0	0.000000	0
## 4941	4	80.000000	0
## 4942	2	17.000000	0
## 4943	1	4.000000	0
## 4944	0	0.000000	0
## 4945	0	0.000000	1
## 4946	2	683.000000	0
## 4947	0	0.000000	1
## 4948	2	11.000000	0
## 4949	0	0.000000	0
## 4950	4	91.000000	3
## 4951	2	115.600000	2
## 4952	0	0.000000	0
## 4953	7	170.833333	1
## 4954	7	67.000000	2
## 4955	0	0.000000	0

## 4956	0	0.000000	0
## 4957	0	0.000000	0
## 4958	0	0.000000	0
## 4959	0	0.000000	0
## 4960	0	0.000000	0
## 4961	2	42.500000	0
## 4962	0	0.000000	0
## 4963	2	4.000000	0
## 4964	9	105.428571	1
## 4965	1	22.000000	0
## 4966	0	0.000000	0
## 4967	1	78.000000	1
## 4968	8	197.666667	0
## 4969	3	148.000000	2
## 4970	0	0.000000	0
## 4971	2	0.000000	0
## 4972	2	27.583333	0
## 4973	0	0.000000	0
## 4974	0	0.000000	0
## 4975	0	0.000000	2
## 4976	0	0.000000	3
## 4977	0	0.000000	0
## 4978	1	14.000000	1
## 4979	0	0.000000	0
## 4980	0	0.000000	0
## 4981	0	0.000000	0
## 4982	5	81.666667	0
## 4983	0	0.000000	0
## 4984	0	0.000000	0
## 4985	0	0.000000	0
## 4986	3	47.000000	0
## 4987	1	55.000000	2
## 4988	3	470.000000	0
## 4989	0	0.000000	0
## 4990	0	0.000000	0
## 4991	5	73.500000	1
## 4992	0	0.000000	0
## 4993	3	120.250000	5
## 4994	3	156.800000	4
## 4995	4	417.000000	0
## 4996	1	7.000000	0
## 4997	0	0.000000	0
## 4998	2	11.000000	1
## 4999	3	285.800000	1
## 5000	0	0.000000	0
## 5001	0	0.000000	0
## 5002	1	7.000000	0
## 5003	0	0.000000	0
## 5004	1	28.000000	0
## 5005	2	1172.000000	0
## 5006	5	200.500000	0
## 5007	5	237.250000	0
## 5008	0	0.000000	0
## 5009	7	221.000000	0

## 5010	13	611.047059	7
## 5011	0	0.000000	0
## 5012	0	0.000000	0
## 5013	0	0.000000	0
## 5014	0	0.000000	3
## 5015	0	0.000000	0
## 5016	0	0.000000	0
## 5017	1	4.000000	0
## 5018	0	0.000000	0
## 5019	1	17.000000	4
## 5020	8	224.000000	0
## 5021	1	3.000000	0
## 5022	0	0.000000	0
## 5023	1	14.000000	1
## 5024	0	0.000000	0
## 5025	0	0.000000	2
## 5026	0	0.000000	0
## 5027	0	0.000000	0
## 5028	10	586.648019	3
## 5029	3	14.000000	0
## 5030	0	0.000000	0
## 5031	10	363.333333	0
## 5032	10	154.791667	2
## 5033	0	0.000000	0
## 5034	0	0.000000	0
## 5035	1	17.500000	0
## 5036	0	0.000000	2
## 5037	0	0.000000	0
## 5038	0	0.000000	0
## 5040	9	183.708333	1
## 5041	1	33.000000	1
## 5042	0	0.000000	2
## 5043	3	112.000000	0
## 5045	1	76.000000	0
## 5046	18	255.716667	0
## 5047	0	0.000000	0
## 5048	3	83.000000	0
## 5049	0	0.000000	0
## 5050	0	0.000000	0
## 5051	1	51.000000	0
## 5052	12	194.036232	3
## 5053	0	0.000000	0
## 5054	0	0.000000	0
## 5055	0	0.000000	0
## 5056	1	57.000000	3
## 5058	0	0.000000	0
## 5059	2	11.500000	0
## 5060	1	9.000000	1
## 5061	0	0.000000	0
## 5062	0	0.000000	0
## 5063	0	0.000000	0
## 5064	0	0.000000	0
## 5065	0	0.000000	0
## 5066	0	0.000000	0



## 5067	2	15.000000	0
## 5068	8	201.333333	2
## 5069	0	0.000000	0
## 5070	0	0.000000	0
## 5071	0	0.000000	0
## 5072	3	26.000000	0
## 5073	7	134.750000	0
## 5074	2	16.000000	0
## 5075	0	0.000000	0
## 5076	4	116.000000	1
## 5077	3	42.000000	0
## 5078	0	0.000000	0
## 5079	0	0.000000	0
## 5080	2	29.000000	1
## 5081	2	12.000000	0
## 5082	0	0.000000	0
## 5083	1	0.000000	1
## 5084	1	43.000000	0
## 5085	0	0.000000	0
## 5086	3	108.000000	0
## 5087	0	0.000000	0
## 5088	0	0.000000	1
## 5089	3	57.000000	1
## 5090	6	110.000000	0
## 5091	12	310.633333	0
## 5092	4	699.000000	0
## 5093	0	0.000000	0
## 5094	0	0.000000	0
## 5095	8	85.500000	0
## 5096	0	-1.000000	0
## 5097	0	-1.000000	0
## 5098	0	0.000000	0
## 5099	0	0.000000	0
## 5100	2	248.000000	1
## 5101	3	53.000000	2
## 5102	0	0.000000	0
## 5103	9	363.875000	0
## 5104	0	0.000000	0
## 5105	0	0.000000	0
## 5106	1	115.000000	0
## 5107	0	0.000000	0
## 5108	0	-1.000000	0
## 5109	1	11.000000	0
## 5110	0	0.000000	0
## 5111	0	0.000000	0
## 5112	8	274.500000	0
## 5113	0	0.000000	0
## 5114	0	0.000000	0
## 5115	2	178.000000	0
## 5116	6	17.000000	0
## 5117	5	78.000000	0
## 5118	0	0.000000	0
## 5120	0	0.000000	0
## 5121	0	0.000000	0

## 5122	0	0.000000	0
## 5123	0	0.000000	0
## 5124	5	188.000000	0
## 5125	1	-1.000000	0
## 5126	0	0.000000	0
## 5127	0	0.000000	0
## 5128	5	75.000000	0
## 5129	4	38.305556	0
## 5130	0	0.000000	0
## 5131	5	130.333333	1
## 5132	1	28.000000	0
## 5133	1	273.000000	2
## 5134	0	0.000000	0
## 5135	0	0.000000	0
## 5136	6	89.000000	1
## 5137	0	0.000000	0
## 5138	0	0.000000	0
## 5139	0	0.000000	0
## 5140	5	131.995614	0
## 5141	4	147.666667	2
## 5142	1	18.500000	0
## 5143	2	78.000000	0
## 5144	0	0.000000	0
## 5145	3	26.000000	0
## 5146	9	249.500000	0
## 5147	7	356.000000	1
## 5148	0	0.000000	0
## 5149	2	25.000000	0
## 5150	6	169.566667	0
## 5151	6	46.272727	0
## 5152	4	74.333333	3
## 5153	17	2629.253968	24
## 5154	3	92.000000	0
## 5155	0	0.000000	0
## 5156	0	0.000000	0
## 5157	0	0.000000	0
## 5158	0	0.000000	0
## 5159	2	79.500000	2
## 5160	2	70.666667	1
## 5161	0	0.000000	0
## 5162	9	150.000000	0
## 5163	2	46.500000	1
## 5164	0	0.000000	0
## 5165	0	0.000000	0
## 5166	0	0.000000	0
## 5167	1	44.000000	0
## 5168	0	0.000000	0
## 5169	0	0.000000	0
## 5170	0	0.000000	0
## 5171	0	0.000000	0
## 5172	0	0.000000	0
## 5173	3	45.000000	0
## 5174	2	32.000000	0
## 5175	7	176.500000	0

## 5176	0	0.000000	0
## 5177	0	0.000000	0
## 5178	0	0.000000	0
## 5179	7	286.833333	7
## 5180	0	0.000000	0
## 5181	0	0.000000	0
## 5182	0	0.000000	0
## 5183	9	65.500000	0
## 5184	2	101.500000	0
## 5185	0	0.000000	2
## 5186	9	134.766667	0
## 5187	3	159.000000	2
## 5188	4	92.000000	0
## 5189	7	187.166667	2
## 5190	1	30.500000	1
## 5191	5	46.000000	0
## 5192	0	0.000000	0
## 5193	1	10.500000	0
## 5194	1	5.000000	3
## 5195	9	505.500000	0
## 5196	3	138.000000	2
## 5197	1	11.500000	0
## 5198	2	223.000000	0
## 5201	1	94.000000	0
## 5202	0	0.000000	0
## 5203	0	0.000000	0
## 5204	6	703.500000	3
## 5205	0	0.000000	0
## 5206	2	37.000000	0
## 5207	0	0.000000	0
## 5208	5	325.333333	4
## 5209	8	190.250000	1
## 5210	0	0.000000	0
## 5211	0	0.000000	0
## 5212	0	0.000000	0
## 5213	0	0.000000	0
## 5214	0	0.000000	2
## 5215	4	104.000000	0
## 5216	3	137.000000	4
## 5217	3	101.000000	0
## 5218	15	189.214286	8
## 5219	4	86.600000	0
## 5220	1	53.000000	0
## 5221	0	0.000000	1
## 5222	0	0.000000	1
## 5223	4	183.000000	3
## 5224	0	0.000000	1
## 5225	0	0.000000	0
## 5226	3	238.400000	0
## 5227	2	114.000000	0
## 5228	0	0.000000	0
## 5229	0	0.000000	0
## 5230	0	0.000000	0
## 5231	0	0.000000	0

## 5232	0	0.000000	0
## 5233	0	0.000000	0
## 5234	0	0.000000	0
## 5235	0	0.000000	0
## 5236	5	52.500000	0
## 5237	0	0.000000	1
## 5238	10	200.583333	1
## 5239	1	39.000000	0
## 5240	6	312.000000	1
## 5241	0	0.000000	0
## 5242	2	261.000000	0
## 5243	2	30.500000	2
## 5244	1	10.000000	2
## 5245	3	14.000000	0
## 5246	0	0.000000	0
## 5247	2	8.500000	0
## 5248	0	0.000000	0
## 5249	2	44.000000	0
## 5250	5	80.000000	0
## 5251	0	0.000000	3
## 5252	7	204.387500	4
## 5253	1	19.000000	0
## 5254	0	0.000000	0
## 5256	0	0.000000	0
## 5257	0	0.000000	0
## 5258	0	0.000000	0
## 5259	1	11.000000	0
## 5260	0	0.000000	0
## 5261	2	29.000000	1
## 5262	1	30.000000	3
## 5263	1	20.000000	0
## 5264	9	181.000000	4
## 5265	0	0.000000	0
## 5266	0	0.000000	0
## 5267	1	16.000000	1
## 5268	4	64.250000	1
## 5269	0	0.000000	0
## 5270	0	0.000000	0
## 5271	0	0.000000	0
## 5272	0	0.000000	0
## 5273	6	79.500000	1
## 5274	0	0.000000	0
## 5275	1	48.000000	0
## 5276	7	215.200000	0
## 5278	3	62.142857	0
## 5279	0	0.000000	0
## 5280	0	0.000000	0
## 5281	1	53.000000	0
## 5282	6	210.500000	0
## 5283	0	0.000000	0
## 5284	0	0.000000	0
## 5285	0	0.000000	0
## 5286	0	0.000000	0
## 5288	3	30.250000	0

## 5289	0	0.000000	0
## 5290	5	181.333333	0
## 5291	0	0.000000	0
## 5292	0	0.000000	0
## 5293	0	0.000000	0
## 5294	0	0.000000	1
## 5295	0	0.000000	0
## 5296	2	59.000000	1
## 5297	0	0.000000	0
## 5298	3	55.000000	0
## 5299	0	0.000000	0
## 5300	10	183.750000	1
## 5301	1	7.000000	0
## 5302	1	10.000000	0
## 5303	0	0.000000	0
## 5304	0	0.000000	0
## 5305	0	0.000000	0
## 5306	0	0.000000	0
## 5307	0	0.000000	0
## 5308	0	0.000000	0
## 5309	0	0.000000	0
## 5310	0	0.000000	0
## 5311	0	0.000000	0
## 5312	0	0.000000	0
## 5313	1	115.000000	0
## 5314	0	0.000000	0
## 5315	0	0.000000	0
## 5316	0	0.000000	0
## 5317	1	6.000000	0
## 5318	0	0.000000	0
## 5319	5	71.666667	1
## 5320	5	53.500000	0
## 5321	0	0.000000	0
## 5322	4	63.600000	0
## 5323	1	77.000000	0
## 5324	0	0.000000	0
## 5325	1	30.000000	1
## 5326	0	0.000000	0
## 5327	0	0.000000	0
## 5328	0	0.000000	0
## 5329	0	0.000000	0
## 5330	0	0.000000	0
## 5331	0	0.000000	0
## 5332	0	0.000000	0
## 5333	0	0.000000	0
## 5334	9	443.291667	1
## 5335	1	32.750000	1
## 5336	1	107.000000	0
## 5337	0	0.000000	0
## 5338	0	0.000000	0
## 5339	2	51.000000	2
## 5340	1	62.000000	1
## 5341	0	0.000000	0
## 5342	0	0.000000	0

## 5343	0	0.000000	0
## 5344	4	53.000000	0
## 5345	7	48.500000	0
## 5346	1	2.000000	0
## 5347	3	44.000000	0
## 5348	0	0.000000	0
## 5349	0	0.000000	0
## 5350	0	0.000000	0
## 5351	0	0.000000	0
## 5352	0	0.000000	0
## 5353	2	121.000000	0
## 5354	2	26.666667	0
## 5355	0	0.000000	0
## 5357	0	0.000000	0
## 5358	0	0.000000	0
## 5359	0	0.000000	0
## 5360	0	0.000000	1
## 5361	4	200.523809	0
## 5362	0	0.000000	0
## 5363	1	5.000000	1
## 5364	0	0.000000	0
## 5365	4	138.333333	0
## 5366	2	158.000000	0
## 5367	0	0.000000	0
## 5368	2	87.000000	0
## 5369	7	63.166667	0
## 5370	8	69.833333	1
## 5371	0	0.000000	1
## 5372	6	313.000000	2
## 5373	0	0.000000	0
## 5374	0	0.000000	0
## 5375	4	292.190476	1
## 5376	0	0.000000	0
## 5377	0	0.000000	0
## 5378	0	0.000000	0
## 5379	0	0.000000	0
## 5380	0	0.000000	0
## 5381	0	0.000000	0
## 5382	7	52.400000	3
## 5383	0	0.000000	0
## 5384	0	0.000000	0
## 5385	0	0.000000	0
## 5386	1	4.000000	0
## 5387	0	0.000000	0
## 5388	0	0.000000	0
## 5389	0	0.000000	0
## 5390	1	4.000000	0
## 5391	0	0.000000	0
## 5392	0	0.000000	0
## 5393	0	0.000000	0
## 5394	4	132.666667	0
## 5395	6	51.500000	0
## 5396	0	0.000000	0
## 5397	4	250.000000	0

## 5398	1	90.000000	1
## 5399	0	0.000000	0
## 5400	3	78.000000	0
## 5401	0	0.000000	0
## 5402	11	771.928571	2
## 5403	1	34.000000	0
## 5404	0	0.000000	0
## 5405	2	95.000000	3
## 5406	0	0.000000	0
## 5407	0	0.000000	0
## 5409	3	295.666667	0
## 5410	1	20.000000	0
## 5411	2	30.000000	0
## 5412	0	0.000000	0
## 5413	0	0.000000	0
## 5414	9	184.000000	5
## 5415	0	0.000000	0
## 5416	0	0.000000	0
## 5417	0	0.000000	0
## 5418	4	57.000000	0
## 5419	0	0.000000	0
## 5420	5	154.833333	7
## 5421	2	45.000000	2
## 5422	0	0.000000	0
## 5423	4	31.000000	1
## 5424	1	3.000000	0
## 5425	1	34.000000	0
## 5426	6	200.222222	2
## 5427	2	40.000000	0
## 5428	0	0.000000	1
## 5429	5	33.666667	0
## 5430	1	0.000000	0
## 5431	0	0.000000	0
## 5432	0	0.000000	0
## 5433	0	0.000000	0
## 5434	4	24.166667	0
## 5435	9	194.416667	2
## 5436	4	58.000000	0
## 5437	0	0.000000	0
## 5438	0	0.000000	1
## 5439	2	11.000000	0
## 5440	1	149.500000	0
## 5441	3	453.000000	3
## 5442	1	32.000000	0
## 5443	0	0.000000	0
## 5444	3	101.666667	0
## 5445	2	59.000000	0
## 5446	0	0.000000	0
## 5447	4	316.500000	0
## 5448	9	309.250000	0
## 5449	3	35.500000	0
## 5450	5	69.500000	4
## 5451	2	42.000000	0
## 5452	4	85.928571	0

## 5453	0	0.000000	0
## 5454	2	76.000000	1
## 5455	0	0.000000	0
## 5456	0	0.000000	0
## 5457	3	40.200000	0
## 5458	1	63.400000	0
## 5459	6	618.066667	0
## 5460	0	0.000000	0
## 5461	3	152.600000	0
## 5462	7	56.300000	0
## 5463	0	0.000000	0
## 5464	1	39.200000	2
## 5465	3	89.600000	0
## 5466	2	104.300000	0
## 5467	0	0.000000	0
## 5468	4	204.200000	0
## 5469	17	180.133333	1
## 5470	1	12.000000	0
## 5471	2	13.000000	0
## 5472	0	0.000000	0
## 5473	3	41.200000	0
## 5474	4	101.800000	0
## 5475	1	26.200000	0
## 5476	2	79.600000	3
## 5477	4	159.000000	0
## 5478	7	227.900000	0
## 5479	2	47.400000	0
## 5480	0	0.000000	0
## 5481	1	0.000000	0
## 5482	0	0.000000	0
## 5483	2	196.600000	0
## 5484	3	33.200000	0
## 5485	0	0.000000	0
## 5486	3	9.500000	0
## 5487	2	55.400000	0
## 5488	0	0.000000	0
## 5489	10	1222.400000	0
## 5490	0	0.000000	0
## 5491	3	13.733333	1
## 5492	1	23.200000	0
## 5493	5	150.700000	0
## 5494	5	66.600000	0
## 5495	0	0.000000	0
## 5496	1	92.600000	0
## 5497	0	0.000000	0
## 5498	13	1013.056909	2
## 5499	1	48.400000	0
## 5500	1	57.400000	0
## 5501	7	297.600000	0
## 5502	0	0.000000	0
## 5503	0	0.000000	0
## 5504	0	0.000000	0
## 5505	0	0.000000	0
## 5506	0	0.000000	0



## 5507	2	56.733333	0
## 5508	1	86.600000	0
## 5509	7	38.600000	0
## 5510	6	545.650000	3
## 5511	3	94.600000	0
## 5512	6	53.000000	0
## 5513	3	28.800000	5
## 5514	5	46.520000	0
## 5515	1	41.400000	0
## 5516	6	82.140000	0
## 5517	0	0.000000	0
## 5518	3	397.700000	4
## 5519	0	0.000000	0
## 5520	16	932.797143	0
## 5521	3	56.800000	1
## 5522	1	10.000000	0
## 5523	0	0.000000	0
## 5524	10	89.980000	0
## 5525	0	0.000000	0
## 5526	1	67.500000	0
## 5527	13	234.566667	0
## 5528	2	63.500000	0
## 5529	1	4.000000	0
## 5530	0	0.000000	0
## 5531	5	196.880000	0
## 5532	5	60.200000	0
## 5533	5	271.000000	2
## 5534	6	85.200000	0
## 5535	1	62.466667	0
## 5536	10	164.066667	0
## 5537	18	189.264615	0
## 5538	2	196.600000	0
## 5539	1	5.066667	0
## 5540	2	94.700000	0
## 5541	1	45.400000	0
## 5542	1	38.800000	0
## 5543	2	21.000000	0
## 5544	5	82.600000	1
## 5545	0	0.000000	0
## 5546	6	89.800000	0
## 5547	5	850.000000	0
## 5548	0	0.000000	0
## 5549	0	0.000000	0
## 5550	0	0.000000	0
## 5551	4	585.800000	0
## 5552	0	0.000000	0
## 5553	0	0.000000	2
## 5554	0	0.000000	0
## 5555	10	491.666667	0
## 5556	10	340.900000	3
## 5557	2	112.800000	0
## 5558	0	0.000000	0
## 5559	0	0.000000	0
## 5560	0	0.000000	0

## 5561	0	0.000000	0
## 5562	17	698.133333	1
## 5563	0	0.000000	0
## 5564	3	32.200000	0
## 5565	1	16.600000	0
## 5566	4	54.200000	1
## 5567	0	0.000000	0
## 5568	1	11.000000	0
## 5569	0	0.000000	0
## 5570	11	455.066667	3
## 5571	2	32.200000	1
## 5572	4	601.900000	0
## 5573	1	136.500000	0
## 5574	0	0.000000	0
## 5575	4	49.300000	0
## 5576	10	278.666667	0
## 5577	0	0.000000	0
## 5578	1	118.800000	0
## 5579	0	0.000000	0
## 5580	2	13.000000	0
## 5581	1	44.000000	0
## 5582	1	4.000000	0
## 5583	0	0.000000	0
## 5584	2	75.050000	0
## 5585	1	17.100000	1
## 5586	1	2.000000	6
## 5587	1	4.000000	0
## 5588	1	5.000000	0
## 5589	0	0.000000	0
## 5590	0	0.000000	0
## 5591	0	0.000000	0
## 5592	0	0.000000	0
## 5593	2	268.080000	0
## 5594	1	22.200000	0
## 5595	0	0.000000	0
## 5596	0	0.000000	0
## 5597	7	68.400000	0
## 5598	24	468.100663	6
## 5599	3	43.200000	0
## 5600	2	132.000000	1
## 5601	6	45.033333	1
## 5602	0	0.000000	0
## 5603	1	80.600000	0
## 5604	4	26.200000	0
## 5605	12	137.900000	0
## 5606	0	0.000000	0
## 5607	2	9.600000	3
## 5608	2	161.200000	0
## 5609	9	301.000000	0
## 5610	2	45.200000	0
## 5611	2	167.400000	0
## 5612	0	0.000000	0
## 5613	0	0.000000	0
## 5614	2	19.400000	3

## 5615	3	157.400000	0
## 5616	0	0.000000	0
## 5617	5	56.800000	0
## 5618	4	459.500000	4
## 5619	0	0.000000	0
## 5620	0	0.000000	0
## 5621	2	42.200000	0
## 5622	0	0.000000	0
## 5623	1	12.000000	0
## 5624	0	0.000000	0
## 5625	0	0.000000	0
## 5626	0	0.000000	0
## 5627	0	0.000000	0
## 5628	3	69.600000	0
## 5629	0	0.000000	0
## 5630	6	66.550000	0
## 5631	8	103.733333	0
## 5632	4	60.400000	0
## 5633	2	423.600000	0
## 5634	6	63.683333	0
## 5635	5	148.500000	0
## 5636	4	96.600000	0
## 5637	0	0.000000	0
## 5638	8	628.366667	1
## 5639	1	13.100000	0
## 5640	4	25.000000	0
## 5641	3	58.400000	0
## 5642	0	0.000000	0
## 5643	3	118.000000	0
## 5644	8	77.500000	0
## 5645	4	61.633333	0
## 5646	5	68.800000	0
## 5647	3	11.600000	0
## 5648	0	0.000000	0
## 5649	2	34.180952	0
## 5650	3	36.300000	0
## 5651	3	498.600000	1
## 5652	1	23.200000	0
## 5653	4	194.400000	0
## 5654	0	0.000000	0
## 5655	3	28.650000	0
## 5656	2	66.500000	0
## 5657	2	194.900000	0
## 5658	0	0.000000	0
## 5659	5	44.666667	1
## 5660	2	83.600000	1
## 5661	0	0.000000	0
## 5662	0	0.000000	0
## 5663	1	11.000000	0
## 5664	0	0.000000	0
## 5665	0	0.000000	0
## 5666	7	79.200000	0
## 5667	0	0.000000	1
## 5668	5	35.700000	5

## 5669	3	59.790000	0
## 5670	0	0.000000	0
## 5671	1	15.200000	0
## 5672	0	0.000000	0
## 5673	0	0.000000	0
## 5674	4	96.400000	0
## 5675	5	77.000000	0
## 5676	0	0.000000	2
## 5677	1	0.000000	0
## 5678	0	0.000000	0
## 5679	2	8.000000	2
## 5680	0	0.000000	4
## 5681	0	0.000000	0
## 5682	1	11.000000	0
## 5683	1	66.400000	0
## 5684	4	28.733333	0
## 5685	6	661.766667	6
## 5686	1	53.400000	0
## 5687	2	23.800000	0
## 5688	2	13.000000	0
## 5689	1	23.960000	0
## 5690	9	64.500000	3
## 5691	9	358.258333	3
## 5692	0	0.000000	0
## 5693	0	0.000000	0
## 5694	2	82.600000	0
## 5695	0	0.000000	0
## 5696	2	31.200000	0
## 5697	0	0.000000	0
## 5698	7	199.850000	0
## 5699	1	5.500000	6
## 5700	0	0.000000	0
## 5701	4	64.600000	2
## 5702	0	0.000000	0
## 5703	2	53.400000	0
## 5704	5	59.900000	2
## 5705	1	23.200000	0
## 5706	1	0.000000	0
## 5707	1	46.400000	0
## 5708	8	176.250000	1
## 5709	9	68.400000	1
## 5710	5	265.043333	1
## 5711	4	68.733333	0
## 5712	9	219.933333	0
## 5713	0	0.000000	2
## 5714	2	70.600000	0
## 5715	0	0.000000	0
## 5716	1	70.000000	0
## 5717	8	166.700000	0
## 5718	0	0.000000	1
## 5719	1	54.400000	0
## 5720	5	152.100000	0
## 5721	0	0.000000	0
## 5722	0	0.000000	0

## 5723	2	58.400000	0
## 5724	1	106.800000	0
## 5725	0	0.000000	0
## 5726	0	0.000000	0
## 5727	0	0.000000	0
## 5728	3	82.600000	0
## 5729	7	275.084444	0
## 5730	1	17.200000	0
## 5731	11	189.483333	1
## 5732	0	0.000000	0
## 5733	4	74.500000	0
## 5734	3	33.600000	0
## 5735	0	0.000000	0
## 5736	4	304.600000	0
## 5737	0	0.000000	0
## 5738	1	5.500000	0
## 5739	0	0.000000	0
## 5740	0	0.000000	0
## 5741	0	0.000000	0
## 5742	0	0.000000	0
## 5743	2	22.200000	0
## 5744	0	0.000000	0
## 5745	3	102.800000	0
## 5746	4	353.400000	2
## 5747	5	151.333333	0
## 5748	2	36.200000	3
## 5749	10	208.513333	0
## 5750	0	0.000000	0
## 5751	4	175.866667	0
## 5752	5	30.000000	1
## 5753	1	26.200000	0
## 5754	0	0.000000	0
## 5755	6	1672.033333	0
## 5756	5	187.100000	0
## 5757	8	133.350000	2
## 5758	9	570.266667	0
## 5759	15	238.683809	0
## 5760	6	144.833333	0
## 5761	2	40.800000	0
## 5762	0	0.000000	0
## 5763	9	122.200000	0
## 5764	0	0.000000	0
## 5765	2	25.200000	4
## 5766	0	0.000000	0
## 5767	2	73.750000	0
## 5768	2	68.600000	0
## 5769	1	19.400000	0
## 5770	10	242.633333	4
## 5771	3	17.945455	1
## 5772	0	0.000000	0
## 5773	6	80.500000	1
## 5774	4	158.200000	0
## 5775	0	0.000000	0
## 5776	3	180.800000	0

## 5777	7	2720.500000	3
## 5778	2	154.600000	2
## 5779	1	125.000000	0
## 5780	2	75.600000	1
## 5781	2	10.300000	0
## 5782	4	124.600000	0
## 5783	12	139.366667	0
## 5784	1	12.066667	0
## 5785	0	0.000000	0
## 5786	0	0.000000	0
## 5787	0	0.000000	0
## 5788	3	45.800000	0
## 5789	1	15.200000	0
## 5790	0	0.000000	0
## 5791	4	133.800000	2
## 5792	0	0.000000	0
## 5793	1	21.200000	0
## 5794	0	0.000000	0
## 5795	0	0.000000	0
## 5796	0	0.000000	0
## 5797	0	0.000000	0
## 5798	0	0.000000	2
## 5799	0	0.000000	0
## 5800	0	0.000000	0
## 5801	0	0.000000	0
## 5802	0	0.000000	0
## 5803	2	23.000000	1
## 5804	0	0.000000	1
## 5805	0	0.000000	0
## 5806	9	115.400000	0
## 5807	9	211.000000	1
## 5808	1	28.200000	1
## 5809	2	40.900000	0
## 5810	10	275.333333	1
## 5811	2	35.200000	0
## 5812	0	0.000000	0
## 5813	8	246.533333	0
## 5814	4	245.800000	1
## 5815	0	0.000000	0
## 5816	16	391.683333	0
## 5817	4	43.466667	0
## 5818	8	452.500000	0
## 5819	7	123.200000	0
## 5820	0	0.000000	0
## 5821	2	35.300000	0
## 5822	0	0.000000	0
## 5823	0	0.000000	0
## 5824	4	96.800000	1
## 5825	4	103.000000	0
## 5826	2	15.200000	0
## 5827	4	71.700000	0
## 5828	6	631.107317	3
## 5829	7	94.840000	0
## 5830	11	196.150000	0

## 5831	0	0.000000	0
## 5832	1	215.600000	2
## 5833	6	88.280000	0
## 5834	5	271.750000	1
## 5835	0	0.000000	2
## 5836	1	8.100000	0
## 5837	3	195.400000	2
## 5838	3	36.200000	0
## 5839	4	71.333333	0
## 5840	0	0.000000	3
## 5841	0	0.000000	0
## 5842	0	0.000000	0
## 5843	0	0.000000	0
## 5844	3	25.600000	0
## 5845	6	103.900000	3
## 5846	11	603.800000	2
## 5847	0	0.000000	0
## 5848	0	0.000000	0
## 5849	1	17.200000	0
## 5850	0	0.000000	0
## 5851	3	61.400000	1
## 5852	0	0.000000	0
## 5853	0	0.000000	0
## 5854	2	61.500000	0
## 5855	4	134.100000	0
## 5856	1	65.400000	0
## 5857	0	0.000000	0
## 5858	2	55.400000	0
## 5859	0	0.000000	0
## 5860	0	0.000000	0
## 5861	0	0.000000	0
## 5862	11	456.233333	1
## 5863	2	95.300000	0
## 5864	0	0.000000	1
## 5865	7	70.500000	0
## 5866	0	0.000000	0
## 5867	0	0.000000	0
## 5868	0	0.000000	0
## 5869	0	0.000000	0
## 5870	1	10.000000	1
## 5871	0	0.000000	0
## 5872	2	11.000000	0
## 5873	0	0.000000	0
## 5874	1	15.800000	3
## 5875	4	68.666667	0
## 5876	1	30.866667	3
## 5877	0	0.000000	0
## 5878	8	498.980965	6
## 5879	0	0.000000	0
## 5880	5	84.345455	3
## 5881	0	0.000000	0
## 5882	1	0.000000	0
## 5883	1	32.700000	0
## 5884	4	438.800000	0

## 5885	0	0.000000	0
## 5886	9	181.816667	0
## 5887	0	0.000000	0
## 5888	0	0.000000	0
## 5889	1	49.400000	0
## 5890	0	0.000000	0
## 5891	6	141.058333	0
## 5892	5	103.900000	1
## 5893	0	0.000000	2
## 5894	8	112.270000	0
## 5895	0	0.000000	0
## 5896	4	227.480000	3
## 5897	0	0.000000	0
## 5898	2	37.200000	0
## 5899	2	267.800000	0
## 5900	3	107.800000	0
## 5901	12	232.340476	1
## 5902	3	50.946154	1
## 5903	14	603.900000	2
## 5904	5	168.200000	0
## 5905	1	18.200000	0
## 5906	0	0.000000	0
## 5907	1	5.500000	3
## 5908	0	0.000000	0
## 5909	4	239.600000	2
## 5910	10	172.327778	0
## 5911	3	39.300000	0
## 5912	1	28.200000	0
## 5913	2	214.600000	3
## 5914	5	154.200000	0
## 5915	2	165.133333	0
## 5916	1	22.200000	0
## 5917	12	245.733333	4
## 5918	15	169.033333	0
## 5919	6	176.600000	2
## 5920	2	18.000000	2
## 5921	0	0.000000	0
## 5922	3	81.600000	0
## 5923	4	140.066667	0
## 5924	0	0.000000	0
## 5925	0	0.000000	0
## 5926	0	0.000000	0
## 5927	9	252.667619	1
## 5928	0	0.000000	0
## 5929	5	43.325000	1
## 5930	4	135.400000	0
## 5931	0	0.000000	0
## 5932	0	0.000000	0
## 5933	0	0.000000	0
## 5934	0	0.000000	0
## 5935	5	68.014286	1
## 5936	1	129.000000	1
## 5937	0	0.000000	0
## 5938	11	362.300000	0



## 5939	3	90.700000	3
## 5940	8	760.900000	3
## 5941	6	67.400000	0
## 5942	1	17.200000	0
## 5943	1	1566.600000	0
## 5944	0	0.000000	0
## 5945	0	0.000000	0
## 5946	0	0.000000	0
## 5947	3	59.200000	0
## 5948	3	50.150000	0
## 5949	8	166.460000	1
## 5950	0	0.000000	0
## 5951	1	6.000000	0
## 5952	5	241.350000	0
## 5953	4	48.832434	4
## 5954	3	60.166667	0
## 5955	4	131.400000	0
## 5956	0	0.000000	0
## 5957	4	42.200000	0
## 5958	3	62.900000	1
## 5959	0	0.000000	0
## 5960	0	0.000000	0
## 5961	0	0.000000	0
## 5962	3	80.600000	2
## 5963	3	13.000000	1
## 5964	3	89.800000	0
## 5965	0	0.000000	0
## 5966	6	177.600000	0
## 5967	4	103.800000	0
## 5968	0	0.000000	0
## 5969	0	0.000000	0
## 5970	3	230.100000	0
## 5971	10	228.350000	0
## 5972	12	381.500000	1
## 5973	6	188.500000	0
## 5974	1	37.200000	0
## 5975	1	5.000000	0
## 5976	2	34.200000	0
## 5977	4	53.400000	0
## 5978	0	0.000000	0
## 5979	8	168.166667	0
## 5980	0	0.000000	0
## 5981	2	41.200000	0
## 5982	4	160.200000	2
## 5983	2	9.000000	0
## 5984	3	214.600000	0
## 5985	0	0.000000	0
## 5986	0	0.000000	0
## 5987	3	29.200000	0
## 5988	0	0.000000	0
## 5989	4	26.000000	0
## 5990	4	59.860000	1
## 5991	9	399.800000	5
## 5992	0	0.000000	0

## 5993	0	0.000000	0
## 5994	6	344.200000	3
## 5995	4	108.533333	0
## 5996	0	0.000000	0
## 5997	0	0.000000	3
## 5998	0	0.000000	0
## 5999	13	408.600000	0
## 6000	0	0.000000	0
## 6001	0	0.000000	1
## 6002	1	21.200000	0
## 6003	2	91.600000	2
## 6004	1	77.100000	0
## 6005	3	67.400000	2
## 6006	6	1013.886667	1
## 6007	7	117.666667	0
## 6008	5	401.150000	0
## 6009	0	0.000000	0
## 6010	4	206.250000	0
## 6011	3	552.200000	1
## 6012	6	130.500000	2
## 6013	4	65.600000	0
## 6014	0	0.000000	1
## 6015	6	47.300000	0
## 6016	0	0.000000	0
## 6017	3	57.600000	0
## 6018	0	0.000000	0
## 6019	1	55.400000	0
## 6020	0	0.000000	0
## 6021	8	116.972222	9
## 6022	0	0.000000	0
## 6023	8	167.450000	1
## 6024	4	32.200000	2
## 6025	0	0.000000	0
## 6026	6	100.100000	0
## 6027	0	0.000000	0
## 6028	0	0.000000	0
## 6029	6	69.400000	1
## 6030	6	288.000000	0
## 6031	12	187.775000	0
## 6032	3	39.000000	0
## 6033	0	0.000000	0
## 6034	2	21.000000	0
## 6035	0	0.000000	2
## 6036	4	57.300000	0
## 6037	3	40.600000	0
## 6038	0	0.000000	0
## 6039	6	91.200000	1
## 6040	2	17.200000	0
## 6041	3	26.000000	0
## 6042	5	102.866667	0
## 6043	0	0.000000	0
## 6044	0	0.000000	0
## 6045	0	0.000000	0
## 6046	0	0.000000	0

## 6047	11	110.786667	5
## 6048	1	14.200000	2
## 6049	2	39.200000	0
## 6050	0	0.000000	0
## 6051	5	106.800000	0
## 6052	5	211.050000	0
## 6053	1	6.000000	0
## 6054	10	700.633333	0
## 6055	0	0.000000	0
## 6056	2	12.600000	0
## 6057	0	0.000000	0
## 6058	0	0.000000	0
## 6059	3	102.600000	0
## 6060	8	139.200000	0
## 6061	6	134.360000	0
## 6062	4	65.900000	0
## 6063	0	0.000000	1
## 6064	4	69.233333	3
## 6065	0	0.000000	0
## 6066	1	72.600000	0
## 6067	14	1220.914286	4
## 6068	6	754.533333	0
## 6069	0	0.000000	0
## 6070	1	46.000000	0
## 6071	1	28.200000	0
## 6072	6	113.000000	0
## 6073	8	1013.171429	4
## 6074	0	0.000000	0
## 6075	8	131.000000	0
## 6076	0	0.000000	0
## 6077	4	102.300000	0
## 6078	0	0.000000	0
## 6079	4	99.333333	1
## 6080	2	17.200000	0
## 6081	3	79.220000	2
## 6082	1	51.400000	0
## 6083	6	92.571429	1
## 6084	2	112.900000	0
## 6085	0	0.000000	0
## 6086	3	67.200000	0
## 6087	0	0.000000	2
## 6088	0	0.000000	0
## 6089	0	0.000000	0
## 6090	4	69.966667	0
## 6091	5	78.633333	0
## 6092	0	0.000000	0
## 6093	6	186.666667	2
## 6094	0	0.000000	0
## 6095	2	145.200000	0
## 6096	0	0.000000	0
## 6097	6	106.180000	2
## 6098	0	0.000000	0
## 6099	0	0.000000	0
## 6100	5	140.600000	0

## 6101	2	38.040000	0
## 6102	2	9.000000	0
## 6103	6	440.281395	1
## 6104	9	216.230000	1
## 6105	7	154.400000	0
## 6106	5	153.000000	0
## 6107	0	0.000000	0
## 6108	1	39.200000	0
## 6109	3	37.600000	0
## 6110	1	45.400000	0
## 6111	0	0.000000	2
## 6112	3	82.533333	1
## 6113	1	227.600000	0
## 6114	2	129.000000	0
## 6115	0	0.000000	0
## 6116	0	0.000000	0
## 6117	3	273.660000	0
## 6118	5	32.600000	0
## 6119	2	22.200000	0
## 6120	4	381.800000	0
## 6121	0	0.000000	0
## 6122	0	0.000000	1
## 6123	0	0.000000	0
## 6124	0	0.000000	0
## 6125	0	0.000000	3
## 6126	4	423.100000	0
## 6127	3	103.800000	0
## 6128	15	104.654545	1
## 6129	0	0.000000	0
## 6130	4	211.800000	0
## 6131	0	0.000000	0
## 6132	0	0.000000	0
## 6133	0	0.000000	0
## 6134	7	54.842857	7
## 6135	0	0.000000	0
## 6136	1	7.100000	0
## 6137	11	265.433333	2
## 6138	1	38.200000	0
## 6139	0	0.000000	1
## 6140	1	197.400000	0
## 6141	0	0.000000	0
## 6142	0	0.000000	0
## 6143	0	0.000000	0
## 6144	1	58.400000	0
## 6145	6	107.040000	3
## 6146	2	28.200000	1
## 6147	4	209.500000	0
## 6148	0	0.000000	0
## 6149	3	23.000000	0
## 6150	4	115.700000	0
## 6151	3	41.200000	1
## 6152	12	255.516667	0
## 6153	8	108.700000	0
## 6154	4	34.200000	0

## 6155	0	0.000000	0
## 6156	3	39.200000	0
## 6157	4	234.300000	0
## 6158	5	44.016667	0
## 6159	4	20.000000	0
## 6160	8	116.960714	4
## 6161	3	142.200000	0
## 6162	9	501.483333	0
## 6163	6	207.092857	1
## 6164	1	14.200000	0
## 6165	0	0.000000	0
## 6166	10	2407.423810	3
## 6167	6	60.366667	3
## 6168	6	78.513333	1
## 6169	1	6.000000	0
## 6170	0	0.000000	0
## 6171	4	117.320000	2
## 6172	0	0.000000	0
## 6173	2	67.600000	0
## 6174	2	75.600000	2
## 6175	0	0.000000	0
## 6176	1	137.500000	1
## 6177	3	89.250000	0
## 6178	0	0.000000	0
## 6179	9	1104.200000	0
## 6180	1	56.400000	1
## 6181	0	0.000000	0
## 6182	3	73.600000	0
## 6183	3	152.000000	1
## 6184	0	0.000000	0
## 6185	1	65.400000	0
## 6186	0	0.000000	0
## 6187	8	279.266667	0
## 6188	5	318.266667	0
## 6189	0	0.000000	0
## 6190	0	0.000000	0
## 6191	12	217.649123	4
## 6192	7	317.914286	4
## 6193	4	30.300000	0
## 6194	0	0.000000	0
## 6195	8	289.000000	0
## 6196	0	0.000000	0
## 6197	0	0.000000	0
## 6198	3	33.466667	0
## 6199	0	0.000000	0
## 6200	3	50.373333	4
## 6201	4	50.933333	0
## 6202	4	45.800000	2
## 6203	0	0.000000	0
## 6204	1	0.000000	1
## 6205	7	397.264444	1
## 6206	7	105.466667	0
## 6207	9	306.460000	0
## 6208	3	67.866667	2

## 6209	5	140.600000	0
## 6210	5	60.800000	0
## 6211	0	0.000000	0
## 6212	0	0.000000	0
## 6213	3	96.800000	0
## 6214	9	779.000000	0
## 6215	7	778.400000	0
## 6216	2	28.057143	0
## 6217	0	0.000000	0
## 6218	2	76.600000	0
## 6219	2	134.000000	0
## 6220	1	18.200000	0
## 6221	5	368.400000	0
## 6222	7	54.333333	0
## 6223	5	87.800000	0
## 6224	7	58.600000	0
## 6225	0	0.000000	0
## 6226	2	190.400000	1
## 6227	0	0.000000	0
## 6228	0	0.000000	0
## 6229	2	213.600000	4
## 6230	14	293.633333	3
## 6231	2	7.000000	0
## 6232	1	22.200000	0
## 6233	0	0.000000	0
## 6234	0	0.000000	0
## 6235	8	126.000000	1
## 6236	4	54.933333	0
## 6237	0	0.000000	0
## 6238	1	27.200000	0
## 6239	6	322.350000	0
## 6240	1	52.400000	0
## 6241	9	96.186667	1
## 6242	16	254.253245	3
## 6243	4	169.200000	0
## 6244	3	86.950000	6
## 6245	5	49.800000	0
## 6246	2	15.000000	0
## 6247	0	0.000000	1
## 6248	2	298.200000	0
## 6249	4	275.100000	1
## 6250	1	29.200000	1
## 6251	2	53.400000	0
## 6252	2	46.400000	0
## 6253	5	118.900000	4
## 6254	11	169.883333	2
## 6255	1	0.000000	0
## 6256	1	12.000000	0
## 6257	1	21.200000	0
## 6258	1	26.200000	0
## 6259	4	206.066667	0
## 6260	1	3.000000	0
## 6261	0	-1.000000	0
## 6262	10	264.900000	1

## 6263	0	0.000000	0
## 6264	0	0.000000	0
## 6265	0	0.000000	0
## 6266	1	29.200000	0
## 6267	7	101.083333	0
## 6268	0	0.000000	0
## 6269	0	0.000000	0
## 6270	1	39.200000	0
## 6271	6	333.540000	0
## 6272	12	569.825000	0
## 6273	4	48.800000	0
## 6274	15	304.583333	0
## 6275	1	18.200000	0
## 6276	0	0.000000	0
## 6277	2	28.200000	0
## 6278	2	82.600000	6
## 6279	5	39.800000	2
## 6280	0	0.000000	0
## 6281	1	0.000000	0
## 6282	3	81.400000	0
## 6283	0	0.000000	1
## 6284	0	0.000000	0
## 6285	3	48.400000	0
## 6286	1	11.100000	0
## 6287	2	53.850000	0
## 6288	0	0.000000	0
## 6289	8	89.900000	3
## 6290	2	23.200000	0
## 6291	1	29.200000	0
## 6292	0	0.000000	0
## 6293	2	27.466667	3
## 6294	5	419.000000	0
## 6295	0	0.000000	0
## 6296	2	61.480000	0
## 6297	6	268.950000	2
## 6298	9	178.520000	3
## 6299	2	175.200000	0
## 6300	4	228.720000	0
## 6301	3	80.600000	0
## 6302	8	146.533333	0
## 6303	0	0.000000	1
## 6304	8	101.142857	0
## 6305	11	201.840000	0
## 6306	1	129.360000	0
## 6307	7	142.350000	0
## 6308	0	0.000000	0
## 6309	1	32.200000	0
## 6310	3	55.333333	0
## 6311	9	103.933333	0
## 6312	21	157.888333	3
## 6313	0	0.000000	0
## 6314	4	82.466667	0
## 6315	0	0.000000	0
## 6316	0	0.000000	0

## 6317	1	94.800000	0
## 6318	1	21.200000	0
## 6319	2	69.000000	0
## 6320	8	115.200000	1
## 6321	4	118.800000	0
## 6322	0	0.000000	0
## 6323	8	296.860000	8
## 6324	0	0.000000	0
## 6325	11	361.600000	4
## 6326	7	61.080000	0
## 6327	6	71.500000	0
## 6328	0	0.000000	0
## 6329	10	168.906667	2
## 6330	2	42.400000	0
## 6331	5	34.442424	0
## 6332	1	7.000000	2
## 6333	7	99.800000	5
## 6334	0	0.000000	0
## 6335	0	0.000000	0
## 6336	2	43.200000	1
## 6337	2	56.400000	1
## 6338	3	84.500000	0
## 6339	0	0.000000	0
## 6340	1	28.200000	0
## 6341	1	20.200000	6
## 6342	2	58.400000	0
## 6343	0	0.000000	0
## 6344	3	40.550000	0
## 6345	1	23.200000	0
## 6346	0	0.000000	0
## 6347	0	0.000000	0
## 6348	11	471.626667	4
## 6349	2	241.600000	0
## 6350	0	0.000000	0
## 6351	4	65.400000	0
## 6352	4	12.000000	0
## 6353	0	0.000000	0
## 6354	4	60.200000	0
## 6355	7	56.300000	0
## 6356	3	117.800000	0
## 6357	0	0.000000	0
## 6358	0	0.000000	0
## 6359	9	179.378571	0
## 6360	0	0.000000	3
## 6361	3	98.600000	0
## 6362	3	29.440000	1
## 6363	6	158.670450	1
## 6364	2	24.200000	0
## 6365	1	27.200000	0
## 6366	2	20.200000	0
## 6367	0	0.000000	0
## 6368	3	356.600000	0
## 6369	2	24.000000	0
## 6370	0	0.000000	0



## 6371	1	249.800000	2
## 6372	8	315.845679	4
## 6373	1	0.000000	2
## 6374	1	15.100000	0
## 6375	4	19.800000	0
## 6376	0	0.000000	0
## 6377	0	0.000000	0
## 6378	0	0.000000	0
## 6379	2	34.200000	0
## 6380	4	143.066667	1
## 6381	4	65.680000	1
## 6382	2	115.200000	0
## 6383	0	0.000000	0
## 6384	1	0.000000	3
## 6385	7	140.900000	1
## 6386	1	11.000000	0
## 6387	3	32.000000	0
## 6388	3	66.333333	0
## 6389	2	12.100000	0
## 6390	7	98.733333	2
## 6391	0	0.000000	0
## 6392	0	0.000000	0
## 6393	0	0.000000	0
## 6394	1	64.400000	0
## 6395	3	145.200000	0
## 6396	0	0.000000	0
## 6397	0	0.000000	0
## 6398	2	24.200000	0
## 6399	0	0.000000	0
## 6400	0	0.000000	0
## 6401	1	8.000000	0
## 6402	2	58.400000	0
## 6403	0	0.000000	0
## 6404	3	184.733333	0
## 6405	0	0.000000	0
## 6406	5	75.663492	0
## 6407	2	49.400000	0
## 6408	1	50.400000	0
## 6409	4	123.400000	0
## 6410	0	0.000000	0
## 6411	1	10.000000	0
## 6412	6	432.200000	0
## 6413	2	139.000000	0
## 6414	11	251.309091	2
## 6415	0	0.000000	0
## 6416	0	0.000000	0
## 6417	2	36.400000	0
## 6418	0	0.000000	0
## 6419	3	113.100000	0
## 6420	3	38.300000	0
## 6421	2	43.733333	0
## 6422	10	131.340000	2
## 6423	7	136.500000	1
## 6424	4	275.100000	2

## 6425	0	0.000000	0
## 6426	11	385.566667	0
## 6427	4	59.533333	0
## 6428	0	0.000000	0
## 6429	1	54.400000	0
## 6430	2	64.400000	0
## 6431	2	31.200000	2
## 6432	0	0.000000	0
## 6433	3	16.000000	0
## 6434	1	0.000000	0
## 6435	0	0.000000	0
## 6436	7	119.400000	0
## 6437	3	23.200000	0
## 6438	1	22.200000	2
## 6439	3	82.957143	0
## 6440	1	2.000000	0
## 6441	0	0.000000	0
## 6442	0	0.000000	0
## 6443	0	0.000000	0
## 6444	1	68.600000	1
## 6445	1	4.000000	1
## 6446	3	60.400000	0
## 6447	2	89.333333	0
## 6448	2	66.266667	1
## 6449	7	98.466667	0
## 6450	0	0.000000	0
## 6451	7	667.250000	0
## 6452	0	0.000000	0
## 6453	6	206.030000	0
## 6454	3	82.600000	0
## 6455	13	498.900000	0
## 6456	2	109.800000	0
## 6457	8	115.700000	0
## 6458	15	149.031609	2
## 6459	2	20.200000	0
## 6460	3	86.100000	2
## 6461	0	0.000000	0
## 6462	0	0.000000	0
## 6463	11	903.700000	1
## 6464	0	0.000000	0
## 6465	1	73.600000	1
## 6466	0	0.000000	0
## 6467	2	28.200000	0
## 6468	9	236.800000	0
## 6469	2	24.133333	0
## 6470	3	23.000000	0
## 6471	0	0.000000	0
## 6472	3	80.600000	2
## 6473	0	0.000000	0
## 6474	6	82.011111	2
## 6475	14	416.200000	0
## 6476	0	0.000000	0
## 6477	7	125.453333	1
## 6478	3	319.400000	1

## 6479	4	117.800000	0
## 6480	2	126.000000	1
## 6481	1	4.000000	0
## 6482	0	0.000000	0
## 6483	7	114.200000	0
## 6484	0	0.000000	0
## 6485	2	165.200000	0
## 6486	0	0.000000	0
## 6487	2	191.400000	0
## 6488	14	484.461579	2
## 6489	15	419.179525	0
## 6490	4	149.950000	0
## 6491	5	36.866667	0
## 6492	3	79.600000	0
## 6493	0	0.000000	0
## 6494	5	69.600000	3
## 6495	2	58.400000	0
## 6496	3	202.133333	0
## 6497	0	0.000000	0
## 6498	1	34.300000	0
## 6499	0	0.000000	3
## 6500	3	70.933333	3
## 6501	13	243.650000	0
## 6502	0	0.000000	0
## 6503	10	170.150000	0
## 6504	0	0.000000	0
## 6505	1	134.000000	0
## 6506	0	0.000000	0
## 6507	2	67.500000	2
## 6508	0	0.000000	0
## 6509	1	30.200000	0
## 6510	3	49.200000	0
## 6511	2	81.600000	1
## 6512	3	98.100000	2
## 6513	2	67.000000	0
## 6514	10	706.556667	0
## 6515	0	0.000000	2
## 6516	0	0.000000	0
## 6517	0	0.000000	0
## 6518	2	88.600000	0
## 6519	7	155.000000	0
## 6520	0	0.000000	0
## 6521	5	49.200000	4
## 6522	2	84.600000	0
## 6523	1	85.100000	0
## 6524	0	0.000000	0
## 6525	0	0.000000	0
## 6526	2	24.200000	0
## 6527	0	0.000000	2
## 6528	1	31.200000	0
## 6529	2	91.900000	0
## 6530	2	31.600000	0
## 6531	2	99.200000	0
## 6532	6	175.100000	0

## 6533	0	0.000000	0
## 6534	0	0.000000	0
## 6535	10	80.066667	1
## 6536	4	70.500000	0
## 6537	6	128.500000	1
## 6538	0	0.000000	0
## 6539	0	0.000000	0
## 6540	1	23.200000	0
## 6541	4	11.000000	0
## 6542	0	0.000000	0
## 6543	5	173.966667	0
## 6544	5	174.300000	0
## 6545	1	7.000000	0
## 6546	5	415.550000	0
## 6547	2	21.200000	0
## 6548	1	59.400000	0
## 6549	5	115.800000	0
## 6550	5	399.200000	2
## 6551	5	106.900000	0
## 6552	0	0.000000	0
## 6553	0	0.000000	0
## 6554	5	32.000000	0
## 6555	4	54.400000	0
## 6556	2	217.866667	0
## 6557	0	0.000000	0
## 6558	3	212.600000	0
## 6559	1	160.200000	0
## 6560	8	85.482234	1
## 6561	0	0.000000	0
## 6562	1	169.200000	0
## 6563	8	125.733333	0
## 6564	1	22.200000	0
## 6565	0	0.000000	0
## 6566	3	86.600000	0
## 6567	10	154.022917	0
## 6568	3	132.920000	4
## 6569	14	260.736111	3
## 6570	0	0.000000	0
## 6571	0	0.000000	0
## 6572	9	162.625000	0
## 6573	3	72.600000	0
## 6574	3	92.600000	0
## 6575	0	0.000000	0
## 6576	2	4.000000	0
## 6577	5	43.000000	0
## 6578	0	0.000000	0
## 6579	0	0.000000	0
## 6580	4	81.600000	0
## 6581	0	0.000000	2
## 6582	0	0.000000	0
## 6583	2	287.500000	2
## 6584	6	189.800000	0
## 6585	8	129.900000	0
## 6586	3	50.066667	0

## 6587	0	0.000000	0
## 6588	1	3.000000	0
## 6589	3	35.200000	0
## 6590	5	31.700000	3
## 6591	6	159.700000	1
## 6592	5	246.600000	0
## 6593	2	227.600000	0
## 6594	9	215.500000	1
## 6595	0	0.000000	0
## 6596	1	28.200000	1
## 6597	8	173.411551	0
## 6598	1	0.000000	0
## 6599	8	217.400000	2
## 6600	2	22.200000	0
## 6601	0	0.000000	0
## 6602	18	608.140000	6
## 6603	3	444.700000	0
## 6604	8	376.333333	3
## 6605	1	81.600000	0
## 6606	2	31.100000	3
## 6607	0	0.000000	0
## 6608	9	294.658788	2
## 6609	2	23.200000	0
## 6610	0	0.000000	0
## 6611	3	47.200000	0
## 6612	0	0.000000	0
## 6613	0	0.000000	0
## 6614	16	314.505000	0
## 6615	0	0.000000	0
## 6616	0	0.000000	0
## 6617	0	0.000000	2
## 6618	0	0.000000	0
## 6619	2	140.166667	4
## 6620	10	515.613333	3
## 6621	0	0.000000	0
## 6622	2	20.200000	0
## 6623	1	19.200000	0
## 6624	1	47.400000	0
## 6625	0	0.000000	0
## 6626	7	168.700000	0
## 6627	0	0.000000	0
## 6628	5	178.920000	1
## 6629	0	0.000000	0
## 6630	2	26.200000	0
## 6631	0	0.000000	0
## 6632	7	46.300000	0
## 6633	0	0.000000	0
## 6634	5	209.200000	0
## 6635	0	0.000000	0
## 6636	2	55.400000	2
## 6637	0	0.000000	0
## 6638	0	0.000000	0
## 6639	7	103.600000	0
## 6640	2	182.400000	0

## 6641	15	190.550000	2
## 6642	5	161.107692	5
## 6643	2	33.200000	0
## 6644	0	0.000000	0
## 6645	8	308.585965	0
## 6646	4	1660.300000	0
## 6647	2	36.200000	0
## 6648	13	913.522222	3
## 6649	0	0.000000	0
## 6650	6	180.066667	0
## 6651	1	20.200000	0
## 6652	0	0.000000	0
## 6653	0	0.000000	0
## 6654	0	0.000000	0
## 6655	5	74.400000	0
## 6656	0	0.000000	0
## 6657	3	94.600000	0
## 6658	0	0.000000	1
## 6659	2	73.958333	0
## 6660	0	0.000000	0
## 6661	0	0.000000	0
## 6662	9	177.200000	0
## 6663	0	0.000000	0
## 6664	4	94.866667	0
## 6665	2	33.400000	0
## 6666	2	143.800000	2
## 6667	7	327.235714	4
## 6668	2	16.200000	0
## 6669	0	0.000000	0
## 6670	0	0.000000	0
## 6671	5	57.400000	0
## 6672	7	186.666667	7
## 6673	3	54.800000	1
## 6674	1	27.200000	0
## 6675	19	341.816667	1
## 6676	4	80.600000	0
## 6677	0	0.000000	1
## 6678	0	0.000000	0
## 6679	3	240.800000	1
## 6680	1	0.000000	0
## 6681	3	16.000000	0
## 6682	0	0.000000	1
## 6683	1	52.400000	0
## 6684	1	8.000000	0
## 6685	20	199.456273	7
## 6686	3	666.200000	5
## 6687	3	5.000000	0
## 6688	6	446.383333	0
## 6689	3	106.600000	0
## 6690	12	221.727917	4
## 6691	0	0.000000	0
## 6692	18	167.000000	0
## 6693	1	5.000000	0
## 6694	10	141.633333	0

## 6695	2	35.300000	0
## 6696	1	26.200000	0
## 6697	2	46.400000	0
## 6698	0	0.000000	1
## 6699	0	0.000000	2
## 6700	2	137.000000	0
## 6701	0	0.000000	0
## 6702	0	0.000000	0
## 6703	0	0.000000	0
## 6704	3	103.600000	0
## 6705	0	0.000000	0
## 6706	0	0.000000	0
## 6707	6	141.000000	0
## 6708	4	391.300000	0
## 6709	6	73.300000	1
## 6710	4	40.200000	1
## 6711	2	178.300000	2
## 6712	4	176.913333	1
## 6713	3	26.700000	2
## 6714	12	178.650000	0
## 6715	4	72.295238	1
## 6716	6	130.000000	2
## 6717	0	0.000000	0
## 6718	0	0.000000	0
## 6719	0	0.000000	0
## 6720	7	351.083333	1
## 6721	0	0.000000	0
## 6722	0	0.000000	0
## 6723	3	113.800000	0
## 6724	0	0.000000	0
## 6725	7	143.280000	0
## 6726	5	141.140000	0
## 6727	7	135.283333	3
## 6728	10	519.000000	0
## 6729	0	0.000000	2
## 6730	2	76.600000	0
## 6731	2	49.400000	2
## 6732	0	0.000000	0
## 6733	1	29.533333	0
## 6734	2	35.200000	2
## 6735	4	40.200000	1
## 6736	0	0.000000	0
## 6737	1	24.200000	0
## 6738	1	216.600000	0
## 6739	0	0.000000	0
## 6740	4	98.600000	0
## 6741	3	79.400000	0
## 6742	9	122.517143	0
## 6743	4	107.800000	3
## 6744	0	0.000000	0
## 6745	5	69.800000	0
## 6746	0	0.000000	5
## 6747	0	0.000000	0
## 6748	0	0.000000	0

## 6749	6	202.100000	0
## 6750	5	85.166667	4
## 6751	2	27.200000	0
## 6752	1	92.600000	0
## 6753	4	136.500000	0
## 6754	3	55.050000	0
## 6755	1	16.200000	1
## 6756	0	0.000000	0
## 6757	4	21.100000	2
## 6758	12	430.157017	14
## 6759	0	0.000000	0
## 6760	1	71.600000	0
## 6761	5	53.300000	0
## 6762	1	7.000000	0
## 6763	1	175.480000	0
## 6764	4	96.400000	2
## 6765	8	287.700000	0
## 6766	12	150.133333	0
## 6767	2	70.600000	0
## 6768	3	42.200000	0
## 6769	0	0.000000	0
## 6770	2	83.400000	2
## 6771	13	140.550000	1
## 6772	9	449.816667	0
## 6773	7	123.433333	0
## 6774	3	67.400000	0
## 6775	0	0.000000	0
## 6776	1	78.600000	0
## 6777	6	52.700000	0
## 6778	7	76.150000	0
## 6779	10	81.366667	0
## 6780	3	61.650000	7
## 6781	8	187.700000	0
## 6782	10	579.133333	0
## 6783	1	146.000000	0
## 6784	0	0.000000	0
## 6785	0	0.000000	0
## 6786	4	20.066667	1
## 6787	5	79.700000	0
## 6788	8	161.668571	0
## 6789	3	267.500000	0
## 6790	3	285.200000	0
## 6791	1	28.200000	0
## 6792	13	246.533333	0
## 6793	5	113.700000	0
## 6794	10	215.244507	2
## 6795	2	29.866667	2
## 6796	0	0.000000	0
## 6797	0	0.000000	0
## 6798	4	53.400000	2
## 6799	2	128.800000	2
## 6800	3	213.000000	0
## 6801	1	82.600000	0
## 6802	1	0.000000	0



## 6803	14	337.580000	0
## 6804	5	69.900000	0
## 6805	3	93.800000	0
## 6806	2	76.600000	0
## 6807	1	46.400000	0
## 6808	1	18.200000	0
## 6809	0	0.000000	0
## 6810	10	214.783333	3
## 6811	0	0.000000	0
## 6812	3	420.100000	2
## 6813	0	0.000000	1
## 6814	0	0.000000	0
## 6815	0	0.000000	0
## 6816	6	88.600000	0
## 6817	1	156.200000	0
## 6818	4	264.133333	1
## 6819	0	0.000000	0
## 6820	0	0.000000	0
## 6821	13	255.915929	0
## 6822	0	0.000000	0
## 6823	5	61.400000	1
## 6824	1	12.000000	0
## 6825	19	230.394836	3
## 6826	0	0.000000	3
## 6827	1	19.200000	0
## 6828	0	0.000000	0
## 6829	1	21.200000	1
## 6830	1	20.200000	0
## 6831	0	0.000000	0
## 6832	11	734.633333	0
## 6833	0	0.000000	0
## 6834	11	104.973333	2
## 6835	3	57.500000	2
## 6836	1	23.200000	0
## 6837	1	15.200000	2
## 6838	0	0.000000	2
## 6839	9	132.050000	4
## 6840	0	0.000000	0
## 6841	0	0.000000	1
## 6842	3	58.400000	0
## 6843	5	224.800000	0
## 6844	4	49.300000	0
## 6845	4	242.800000	0
## 6846	1	56.400000	1
## 6847	2	91.650000	0
## 6848	0	0.000000	0
## 6849	8	86.061905	2
## 6850	6	231.900000	0
## 6851	4	151.800000	0
## 6852	0	0.000000	1
## 6853	11	1305.114737	4
## 6854	0	0.000000	0
## 6855	5	109.400000	4
## 6856	4	76.800000	0

## 6857	0	0.000000	0
## 6858	0	0.000000	0
## 6859	1	6.000000	0
## 6860	0	0.000000	0
## 6861	3	120.600000	3
## 6862	4	110.566667	0
## 6863	8	146.600000	1
## 6864	5	147.400000	0
## 6865	3	47.800000	0
## 6866	0	0.000000	0
## 6867	2	37.000000	0
## 6868	0	0.000000	0
## 6869	11	213.972222	4
## 6870	10	1427.025000	1
## 6871	14	295.200000	3
## 6872	8	196.550000	0
## 6873	2	19.100000	0
## 6874	6	32.066667	0
## 6875	0	0.000000	0
## 6876	1	22.200000	0
## 6877	4	253.150000	0
## 6878	8	293.000000	0
## 6879	3	46.400000	0
## 6880	0	0.000000	0
## 6881	1	4.000000	0
## 6882	1	10.000000	0
## 6883	9	275.740000	1
## 6884	5	327.400000	0
## 6885	4	183.600000	0
## 6886	7	132.000000	4
## 6887	6	101.200000	2
## 6888	1	12.600000	0
## 6889	3	59.500000	0
## 6890	5	28.583333	0
## 6891	3	10.000000	0
## 6892	11	92.101515	0
## 6893	8	279.280000	0
## 6894	9	410.550000	0
## 6895	4	131.000000	0
## 6896	0	0.000000	0
## 6897	1	20.200000	0
## 6898	11	155.600000	0
## 6899	14	1097.016667	1
## 6900	0	0.000000	1
## 6901	2	253.066667	1
## 6902	1	5.000000	0
## 6903	3	83.600000	0
## 6904	1	0.000000	0
## 6905	4	102.200000	0
## 6906	17	96.160606	5
## 6907	5	176.680000	3
## 6908	1	54.900000	0
## 6909	0	0.000000	2
## 6910	1	150.200000	1

## 6911	1	27.200000	0
## 6912	7	257.400000	0
## 6913	2	10.771429	0
## 6914	1	88.700000	0
## 6915	3	251.814286	2
## 6916	2	119.800000	1
## 6917	0	0.000000	0
## 6918	1	9.000000	0
## 6919	6	287.000000	0
## 6920	3	35.400000	0
## 6921	0	0.000000	0
## 6922	11	344.100000	2
## 6923	0	0.000000	0
## 6924	0	0.000000	0
## 6925	3	119.029508	2
## 6926	4	133.800000	0
## 6927	0	0.000000	0
## 6928	5	62.600000	0
## 6929	0	0.000000	0
## 6931	4	62.000000	1
## 6932	0	0.000000	0
## 6933	2	68.600000	0
## 6934	10	78.900000	0
## 6935	5	85.166667	1
## 6936	1	19.600000	0
## 6937	14	88.190476	5
## 6938	4	104.200000	0
## 6939	3	90.600000	0
## 6940	8	456.900000	0
## 6941	0	0.000000	0
## 6942	13	428.022222	2
## 6943	13	205.700000	0
## 6944	0	0.000000	0
## 6945	5	39.700000	0
## 6946	1	51.400000	0
## 6947	0	0.000000	0
## 6948	0	0.000000	0
## 6949	8	221.330000	2
## 6950	3	46.900000	0
## 6951	9	124.426667	0
## 6952	4	82.000000	0
## 6953	0	0.000000	0
## 6954	0	0.000000	0
## 6955	4	31.600000	0
## 6956	0	0.000000	0
## 6957	4	659.506667	3
## 6958	9	135.100000	0
## 6959	6	360.916667	4
## 6960	16	445.350000	0
## 6961	3	49.400000	0
## 6962	4	76.600000	7
## 6963	3	37.200000	1
## 6964	3	53.400000	0
## 6965	1	0.000000	1

## 6966	3	22.200000	0
## 6967	2	43.200000	0
## 6968	2	58.600000	0
## 6969	1	16.600000	0
## 6970	13	219.475000	0
## 6971	1	0.000000	0
## 6972	6	168.850000	0
## 6973	4	92.100000	2
## 6974	1	3.500000	0
## 6975	0	0.000000	2
## 6976	0	0.000000	0
## 6977	0	0.000000	0
## 6978	0	0.000000	0
## 6979	0	0.000000	0
## 6980	9	299.450000	2
## 6981	0	0.000000	0
## 6982	2	337.600000	0
## 6983	4	120.900000	0
## 6984	3	61.266667	0
## 6985	1	162.200000	0
## 6986	2	43.400000	0
## 6987	0	0.000000	0
## 6988	2	57.400000	2
## 6989	0	0.000000	0
## 6990	7	109.500000	0
## 6991	0	0.000000	0
## 6992	3	67.000000	0
## 6993	13	314.610714	0
## 6994	1	26.200000	1
## 6995	0	0.000000	0
## 6996	5	113.666667	0
## 6997	3	97.800000	0
## 6998	3	49.400000	4
## 6999	10	549.000000	5
## 7000	4	70.400000	2
## 7001	0	0.000000	0
## 7002	0	0.000000	0
## 7003	0	0.000000	0
## 7004	5	52.466667	1
## 7005	1	0.000000	0
## 7006	0	0.000000	0
## 7007	3	59.500000	0
## 7008	10	593.466667	1
## 7009	0	0.000000	0
## 7010	3	76.500000	0
## 7011	5	44.200000	5
## 7012	7	398.000000	0
## 7013	0	0.000000	0
## 7014	5	20.000000	0
## 7015	0	0.000000	0
## 7016	4	54.600000	2
## 7017	0	0.000000	0
## 7018	1	43.400000	0
## 7019	2	74.400000	0

## 7020	0	0.000000	0
## 7021	10	128.114286	0
## 7022	0	0.000000	0
## 7023	2	287.200000	0
## 7024	8	43.950000	1
## 7025	1	29.200000	0
## 7026	0	0.000000	0
## 7027	2	70.600000	0
## 7028	2	46.400000	1
## 7029	1	5.000000	0
## 7030	2	46.300000	0
## 7031	8	66.200000	3
## 7032	0	0.000000	0
## 7033	3	51.480000	0
## 7034	2	39.200000	0
## 7035	0	0.000000	0
## 7036	0	0.000000	0
## 7037	13	345.016667	0
## 7038	1	119.800000	0
## 7039	5	218.800000	0
## 7040	11	373.620000	9
## 7041	4	193.400000	0
## 7042	3	318.200000	0
## 7043	0	0.000000	0
## 7044	0	0.000000	0
## 7045	2	24.000000	0
## 7046	11	225.220000	2
## 7047	0	0.000000	0
## 7048	3	49.400000	2
## 7049	3	63.400000	0
## 7050	1	7.000000	0
## 7051	0	0.000000	0
## 7052	0	0.000000	0
## 7053	2	141.600000	0
## 7054	11	240.100000	1
## 7055	1	0.000000	3
## 7056	6	109.200000	0
## 7057	2	75.600000	2
## 7058	3	346.000000	1
## 7059	3	60.733333	0
## 7060	8	114.080000	0
## 7061	0	0.000000	0
## 7062	5	91.316667	0
## 7063	0	0.000000	0
## 7064	10	170.926357	0
## 7065	0	0.000000	0
## 7066	9	146.300000	4
## 7067	2	35.800000	0
## 7068	2	72.600000	0
## 7069	1	23.200000	0
## 7070	5	153.566667	0
## 7071	0	0.000000	0
## 7072	2	23.200000	0
## 7073	2	174.600000	0

## 7074	16	178.799550	2
## 7075	1	128.000000	2
## 7076	0	0.000000	0
## 7077	0	0.000000	0
## 7078	0	0.000000	0
## 7079	0	0.000000	0
## 7080	5	390.870000	2
## 7081	10	291.235714	0
## 7082	2	60.500000	0
## 7083	4	218.966667	0
## 7084	0	0.000000	0
## 7085	0	0.000000	0
## 7086	0	0.000000	0
## 7087	8	101.851111	4
## 7088	7	405.550000	1
## 7089	3	75.400000	0
## 7090	3	75.600000	0
## 7091	6	85.966667	1
## 7092	8	192.433333	2
## 7093	5	136.100000	0
## 7094	2	40.200000	2
## 7095	5	473.166667	2
## 7096	0	0.000000	0
## 7097	4	341.600000	0
## 7098	2	25.200000	0
## 7099	0	0.000000	5
## 7100	0	0.000000	0
## 7101	1	41.400000	0
## 7102	3	79.933333	0
## 7103	0	0.000000	0
## 7104	6	202.400000	1
## 7105	0	0.000000	0
## 7106	0	0.000000	0
## 7107	8	134.373333	3
## 7108	0	0.000000	0
## 7109	0	0.000000	0
## 7110	2	20.200000	0
## 7111	4	93.600000	0
## 7112	0	0.000000	0
## 7113	2	168.400000	0
## 7114	6	109.600000	0
## 7115	5	56.733333	1
## 7116	8	111.930000	0
## 7117	0	0.000000	0
## 7118	1	28.200000	0
## 7119	4	338.000000	0
## 7120	2	180.900000	0
## 7121	0	0.000000	0
## 7122	10	337.900000	1
## 7123	4	130.300000	2
## 7124	1	0.000000	0
## 7125	3	48.350000	2
## 7126	0	0.000000	0
## 7127	2	30.200000	0

## 7128	3	177.880000	0
## 7129	7	234.433333	0
## 7130	10	380.433333	0
## 7131	6	102.400000	2
## 7132	1	149.200000	0
## 7133	0	0.000000	0
## 7134	1	122.000000	0
## 7135	15	382.346667	2
## 7136	6	266.700000	0
## 7137	4	504.300000	0
## 7138	0	0.000000	0
## 7139	1	23.200000	0
## 7140	1	82.600000	0
## 7141	9	87.800000	1
## 7142	0	0.000000	0
## 7143	3	250.800000	2
## 7144	5	170.833333	0
## 7145	5	256.100000	2
## 7146	7	312.800000	1
## 7147	6	259.183333	0
## 7148	7	301.077778	0
## 7149	1	106.300000	0
## 7150	5	116.200000	0
## 7151	2	39.400000	0
## 7153	5	81.200000	0
## 7154	3	41.300000	0
## 7155	12	98.850000	1
## 7156	1	30.700000	0
## 7157	2	61.500000	0
## 7158	0	0.000000	0
## 7159	1	38.200000	1
## 7160	0	0.000000	1
## 7161	15	831.622222	0
## 7162	0	0.000000	0
## 7163	2	73.600000	0
## 7164	0	0.000000	0
## 7165	9	292.300000	0
## 7166	2	25.600000	0
## 7167	1	10.000000	0
## 7168	5	335.800000	0
## 7169	12	203.280000	4
## 7170	7	302.900000	0
## 7171	2	20.200000	0
## 7172	0	0.000000	0
## 7173	3	47.400000	0
## 7174	1	61.400000	0
## 7175	8	353.700000	6
## 7176	4	105.266667	0
## 7177	9	185.800000	0
## 7178	6	35.100000	0
## 7179	5	145.883333	0
## 7180	2	116.800000	0
## 7181	0	0.000000	0
## 7182	6	174.750000	2

## 7183	2	146.900000	0
## 7184	1	108.800000	0
## 7185	0	0.000000	0
## 7186	0	0.000000	0
## 7187	9	433.800000	2
## 7188	1	29.200000	0
## 7189	2	11.000000	0
## 7190	3	95.600000	0
## 7191	0	0.000000	0
## 7192	0	0.000000	0
## 7193	7	204.100000	0
## 7194	4	32.333333	0
## 7195	8	400.650000	0
## 7196	3	118.550000	0
## 7197	2	152.000000	0
## 7198	9	257.093333	2
## 7199	2	33.866667	4
## 7200	0	0.000000	0
## 7201	3	84.000000	0
## 7202	2	9.000000	0
## 7203	2	14.200000	0
## 7204	8	97.600000	0
## 7205	1	47.400000	0
## 7206	0	0.000000	1
## 7207	9	158.355564	3
## 7208	3	264.000000	0
## 7209	1	0.000000	0
## 7210	0	0.000000	7
## 7211	0	-1.000000	0
## 7212	3	90.600000	0
## 7213	0	0.000000	0
## 7214	0	0.000000	0
## 7215	1	10.100000	0
## 7216	0	0.000000	1
## 7217	0	0.000000	0
## 7218	0	0.000000	0
## 7219	0	0.000000	0
## 7220	4	296.200000	0
## 7221	1	55.400000	0
## 7222	1	229.800000	0
## 7223	1	34.266667	2
## 7224	4	34.933333	0
## 7225	3	294.200000	2
## 7226	6	205.000000	0
## 7227	11	280.336667	0
## 7228	9	179.453333	7
## 7229	0	0.000000	0
## 7230	7	36.050000	0
## 7231	4	46.400000	0
## 7232	0	0.000000	0
## 7233	0	0.000000	0
## 7234	5	260.100000	0
## 7235	1	18.200000	0
## 7236	18	198.990000	2



##	Informational_Duration	ProductRelated	ProductRelated_Duration	BounceRates
## 1	0.000000	1	0.000000	0.200000000
## 2	0.000000	2	64.000000	0.000000000
## 3	-1.000000	1	-1.000000	0.200000000
## 4	0.000000	2	2.666667	0.050000000
## 5	0.000000	10	627.500000	0.020000000
## 6	0.000000	19	154.216667	0.015789474
## 7	-1.000000	1	-1.000000	0.200000000
## 8	-1.000000	1	-1.000000	0.200000000
## 9	0.000000	2	37.000000	0.000000000
## 10	0.000000	3	738.000000	0.000000000
## 11	0.000000	3	395.000000	0.000000000
## 12	0.000000	16	407.750000	0.018750000
## 13	0.000000	7	280.500000	0.000000000
## 14	0.000000	6	98.000000	0.000000000
## 15	0.000000	2	68.000000	0.000000000
## 16	0.000000	23	1668.285119	0.008333333
## 17	-1.000000	1	-1.000000	0.200000000
## 18	0.000000	13	334.966667	0.000000000
## 19	0.000000	2	32.000000	0.000000000
## 20	0.000000	20	2981.166667	0.000000000
## 21	0.000000	8	136.166667	0.000000000
## 22	-1.000000	1	-1.000000	0.200000000
## 23	0.000000	3	105.000000	0.000000000
## 24	0.000000	2	15.000000	0.000000000
## 25	-1.000000	1	-1.000000	0.200000000
## 26	0.000000	5	156.000000	0.000000000
## 27	0.000000	32	1135.444444	0.002857143
## 28	0.000000	4	76.000000	0.050000000
## 29	0.000000	4	63.000000	0.000000000
## 30	0.000000	45	1582.750000	0.043478261
## 31	0.000000	2	35.000000	0.000000000
## 32	0.000000	3	78.000000	0.000000000
## 33	0.000000	8	209.500000	0.000000000
## 34	0.000000	10	183.666667	0.040000000
## 35	0.000000	14	380.500000	0.014285714
## 36	0.000000	52	2086.242857	0.015384615
## 37	0.000000	8	388.000000	0.025000000
## 38	0.000000	5	298.000000	0.000000000
## 39	0.000000	7	63.000000	0.028571429
## 40	0.000000	9	482.000000	0.000000000
## 41	0.000000	46	4084.393939	0.000000000
## 42	0.000000	3	22.000000	0.000000000
## 43	0.000000	15	310.166667	0.000000000
## 44	0.000000	2	34.000000	0.000000000
## 45	0.000000	4	88.000000	0.000000000
## 46	0.000000	22	622.250000	0.003030303
## 47	0.000000	14	222.400000	0.017142857
## 48	0.000000	3	80.000000	0.066666667
## 49	0.000000	11	800.833333	0.000000000
## 50	-1.000000	1	-1.000000	0.200000000
## 51	-1.000000	1	-1.000000	0.200000000
## 52	0.000000	12	265.166667	0.011111111
## 53	0.000000	2	29.000000	0.000000000

## 54	0.000000	4	160.000000	0.000000000
## 55	0.000000	4	135.666667	0.050000000
## 56	0.000000	1	0.000000	0.200000000
## 57	0.000000	1	0.000000	0.200000000
## 58	120.000000	36	998.741667	0.000000000
## 59	0.000000	4	104.000000	0.000000000
## 60	0.000000	16	381.686508	0.011764706
## 61	0.000000	6	169.000000	0.000000000
## 62	0.000000	8	400.800000	0.050000000
## 63	0.000000	42	1553.583333	0.009000000
## 64	0.000000	14	706.500000	0.000000000
## 65	-1.000000	1	-1.000000	0.200000000
## 66	0.000000	27	798.333333	0.000000000
## 67	0.000000	90	6951.972222	0.002150538
## 68	0.000000	1	0.000000	0.200000000
## 69	0.000000	18	902.000000	0.000000000
## 70	0.000000	1	0.000000	0.200000000
## 71	0.000000	1	0.000000	0.200000000
## 72	0.000000	20	197.377778	0.025000000
## 73	0.000000	2	43.000000	0.000000000
## 74	0.000000	8	426.666667	0.000000000
## 75	0.000000	3	135.000000	0.000000000
## 76	0.000000	16	588.333333	0.000000000
## 77	0.000000	36	2111.341667	0.004347826
## 78	0.000000	2	76.000000	0.000000000
## 79	0.000000	1	0.000000	0.200000000
## 80	0.000000	1	0.000000	0.200000000
## 81	0.000000	7	208.000000	0.000000000
## 82	0.000000	4	270.000000	0.000000000
## 83	0.000000	6	39.500000	0.000000000
## 84	0.000000	12	375.000000	0.016666667
## 85	0.000000	1	0.000000	0.200000000
## 86	0.000000	1	0.000000	0.200000000
## 87	0.000000	7	150.000000	0.057142857
## 88	0.000000	3	138.000000	0.000000000
## 89	0.000000	7	337.500000	0.028571429
## 90	0.000000	19	620.033333	0.000000000
## 91	0.000000	15	168.846154	0.000000000
## 92	0.000000	1	0.000000	0.200000000
## 93	0.000000	2	52.000000	0.000000000
## 94	0.000000	13	649.250000	0.000000000
## 95	0.000000	27	925.333333	0.003703704
## 96	0.000000	2	33.000000	0.000000000
## 97	0.000000	6	1566.500000	0.050000000
## 98	0.000000	4	105.000000	0.000000000
## 99	0.000000	7	50.000000	0.038095238
## 100	0.000000	16	644.200000	0.004166667
## 101	0.000000	38	2635.177778	0.000000000
## 102	0.000000	19	607.000000	0.000000000
## 103	0.000000	6	415.000000	0.000000000
## 104	16.000000	36	2083.530952	0.000000000
## 105	0.000000	17	281.666667	0.007058824
## 106	0.000000	2	27.000000	0.150000000
## 107	0.000000	9	215.000000	0.044444444

## 108	0.000000	12	162.000000	0.050000000
## 109	0.000000	2	114.000000	0.050000000
## 110	94.000000	128	5062.213753	0.000854701
## 111	0.000000	4	253.000000	0.000000000
## 112	0.000000	4	0.000000	0.200000000
## 113	0.000000	1	0.000000	0.200000000
## 114	0.000000	25	436.500000	0.008000000
## 115	93.000000	30	1045.833333	0.012903226
## 116	0.000000	12	317.833333	0.000000000
## 117	0.000000	21	1146.333333	0.000000000
## 118	0.000000	11	577.000000	0.018181818
## 119	0.000000	8	95.000000	0.000000000
## 120	0.000000	6	301.500000	0.000000000
## 121	0.000000	6	243.000000	0.000000000
## 122	0.000000	4	135.500000	0.000000000
## 123	75.000000	14	442.333333	0.000000000
## 124	0.000000	3	41.000000	0.000000000
## 125	0.000000	11	292.900000	0.028000000
## 126	0.000000	1	0.000000	0.200000000
## 127	0.000000	9	1238.333333	0.000000000
## 128	0.000000	10	225.466667	0.000000000
## 129	0.000000	51	1873.216667	0.000000000
## 130	0.000000	3	13.000000	0.133333333
## 131	0.000000	2	222.000000	0.000000000
## 132	0.000000	16	214.833333	0.000000000
## 133	-1.000000	1	-1.000000	0.200000000
## 134	0.000000	6	2017.166667	0.000000000
## 135	0.000000	26	449.027778	0.000000000
## 136	0.000000	6	158.166667	0.000000000
## 137	0.000000	9	303.666667	0.005555556
## 138	0.000000	3	25.000000	0.000000000
## 139	0.000000	2	42.000000	0.050000000
## 140	0.000000	14	1003.416667	0.000000000
## 141	-1.000000	1	-1.000000	0.200000000
## 142	0.000000	9	272.500000	0.000000000
## 143	0.000000	8	344.000000	0.000000000
## 144	0.000000	1	0.000000	0.200000000
## 145	19.000000	10	852.000000	0.000000000
## 146	0.000000	3	780.000000	0.066666667
## 147	0.000000	3	1038.000000	0.000000000
## 148	0.000000	4	573.000000	0.000000000
## 149	0.000000	28	1231.233333	0.007142857
## 150	0.000000	11	316.666667	0.000000000
## 151	0.000000	20	873.736508	0.007500000
## 152	0.000000	1	0.000000	0.200000000
## 153	0.000000	4	16.000000	0.100000000
## 154	0.000000	19	615.000000	0.000000000
## 155	0.000000	9	261.750000	0.000000000
## 156	0.000000	21	615.883117	0.033333333
## 157	0.000000	1	0.000000	0.200000000
## 158	0.000000	6	117.500000	0.000000000
## 160	0.000000	1	0.000000	0.200000000
## 161	0.000000	23	501.666667	0.008695652
## 162	22.000000	31	829.166667	0.030303030

## 163	0.000000	23	1223.000000	0.015217391
## 164	0.000000	6	467.000000	0.000000000
## 165	0.000000	23	737.166667	0.008695652
## 166	0.000000	12	129.000000	0.000000000
## 167	0.000000	5	63.000000	0.000000000
## 168	0.000000	5	125.000000	0.086666667
## 169	0.000000	11	684.333333	0.018181818
## 170	0.000000	20	665.472222	0.000000000
## 171	0.000000	15	487.500000	0.000000000
## 172	0.000000	17	437.166667	0.011111111
## 173	0.000000	3	55.000000	0.066666667
## 174	0.000000	1	0.000000	0.200000000
## 175	0.000000	24	446.927778	0.000000000
## 176	0.000000	10	320.500000	0.000000000
## 177	0.000000	7	666.000000	0.000000000
## 178	0.000000	21	405.709524	0.010743802
## 180	0.000000	6	163.250000	0.033333333
## 181	0.000000	17	284.250000	0.000000000
## 182	-1.000000	1	-1.000000	0.200000000
## 183	-1.000000	1	-1.000000	0.200000000
## 184	0.000000	8	260.000000	0.008333333
## 185	1210.397619	5	279.857143	0.003174603
## 186	0.000000	20	927.450000	0.011111111
## 187	0.000000	50	836.800000	0.000000000
## 188	153.000000	96	3283.166739	0.001960784
## 189	48.500000	49	1868.819697	0.000000000
## 190	51.000000	68	3008.124108	0.007142857
## 191	0.000000	2	0.000000	0.200000000
## 192	3.000000	24	3230.250000	0.036190476
## 193	0.000000	9	319.000000	0.000000000
## 194	0.000000	3	42.000000	0.000000000
## 195	0.000000	22	354.333333	0.009090909
## 196	0.000000	98	3556.612410	0.002061856
## 197	144.000000	67	2563.783333	0.000000000
## 198	0.000000	13	3014.018519	0.013068182
## 199	0.000000	17	840.233333	0.000000000
## 200	125.000000	55	1970.844805	0.000000000
## 201	0.000000	50	2867.000000	0.000000000
## 202	0.000000	5	43.000000	0.000000000
## 203	0.000000	13	284.500000	0.000000000
## 204	0.000000	3	133.500000	0.000000000
## 205	0.000000	12	297.666667	0.000000000
## 206	0.000000	16	453.750000	0.000000000
## 207	0.000000	16	1331.750000	0.000000000
## 208	0.000000	5	558.500000	0.000000000
## 209	0.000000	4	145.833333	0.000000000
## 210	0.000000	8	731.000000	0.000000000
## 211	127.000000	4	188.000000	0.033333333
## 212	0.000000	14	565.333333	0.037619048
## 213	0.000000	2	50.000000	0.000000000
## 214	0.000000	7	591.000000	0.006666667
## 215	261.000000	10	281.000000	0.000000000
## 216	306.333333	18	483.833333	0.000000000
## 217	0.000000	4	42.000000	0.000000000

## 218	0.000000	35	1192.386111	0.005714286
## 219	0.000000	12	198.000000	0.016666667
## 220	0.000000	3	15.000000	0.000000000
## 221	0.000000	14	643.000000	0.000000000
## 222	0.000000	5	23.000000	0.080000000
## 223	0.000000	4	14.000000	0.100000000
## 224	0.000000	6	210.500000	0.000000000
## 225	0.000000	28	1529.304670	0.001481481
## 226	0.000000	2	19.000000	0.000000000
## 227	84.000000	37	1599.083333	0.000000000
## 228	0.000000	9	102.500000	0.000000000
## 229	0.000000	16	2337.000000	0.000000000
## 230	0.000000	19	1883.500000	0.010526316
## 231	0.000000	50	1245.300000	0.004000000
## 232	0.000000	22	1674.583333	0.000000000
## 233	0.000000	9	132.000000	0.011111111
## 234	740.000000	50	1434.255128	0.000000000
## 235	0.000000	18	367.250000	0.005263158
## 236	303.250000	7	148.500000	0.000000000
## 237	0.000000	29	1482.210784	0.006896552
## 238	0.000000	34	1048.492063	0.011578947
## 239	0.000000	9	478.000000	0.000000000
## 240	0.000000	16	980.250000	0.000000000
## 241	21.500000	51	1124.693074	0.022807018
## 242	0.000000	22	353.166667	0.018181818
## 243	0.000000	18	1489.083333	0.023529412
## 244	1220.000000	28	2389.333333	0.016666667
## 245	0.000000	7	753.000000	0.000000000
## 246	0.000000	31	688.166667	0.000000000
## 247	0.000000	14	811.000000	0.015384615
## 248	0.000000	9	415.250000	0.033333333
## 249	0.000000	32	908.013456	0.005000000
## 250	235.000000	71	2753.378571	0.012676056
## 251	100.000000	46	2452.582143	0.007246377
## 252	0.000000	18	5188.500000	0.000000000
## 253	-1.000000	1	-1.000000	0.200000000
## 254	0.000000	5	57.000000	0.080000000
## 255	0.000000	2	8.000000	0.000000000
## 256	0.000000	19	1430.659091	0.010000000
## 257	0.000000	2	20.000000	0.000000000
## 258	0.000000	4	1373.750000	0.000000000
## 259	0.000000	45	844.250000	0.000000000
## 260	0.000000	7	188.000000	0.000000000
## 261	0.000000	14	527.375000	0.015555556
## 262	0.000000	1	0.000000	0.200000000
## 263	64.000000	29	1916.761905	0.006451613
## 264	0.000000	9	116.333333	0.000000000
## 265	0.000000	30	397.000000	0.000000000
## 266	0.000000	63	5220.083333	0.000000000
## 267	0.000000	20	219.333333	0.000000000
## 268	0.000000	5	74.000000	0.000000000
## 269	0.000000	15	1559.600000	0.000000000
## 270	0.000000	6	236.500000	0.000000000
## 271	0.000000	14	348.666667	0.035714286

## 272	0.000000	1	0.000000 0.200000000
## 273	47.000000	13	224.500000 0.000000000
## 274	0.000000	42	601.766667 0.000000000
## 275	0.000000	5	75.500000 0.020000000
## 276	0.000000	2	153.000000 0.000000000
## 277	0.000000	10	197.200000 0.000000000
## 278	0.000000	18	3658.500000 0.016666667
## 279	0.000000	5	1162.500000 0.000000000
## 280	0.000000	32	556.600000 0.014583333
## 281	0.000000	3	41.000000 0.000000000
## 282	0.000000	11	300.071429 0.000000000
## 283	205.000000	36	1626.625433 0.010638298
## 284	0.000000	6	69.250000 0.000000000
## 285	0.000000	10	1169.100000 0.020000000
## 286	0.000000	8	402.000000 0.000000000
## 287	0.000000	1	0.000000 0.200000000
## 288	0.000000	35	3324.333333 0.011428571
## 289	70.000000	87	3037.499952 0.002150538
## 290	0.000000	4	59.000000 0.000000000
## 291	0.000000	51	1059.253472 0.010588235
## 292	0.000000	7	720.000000 0.000000000
## 293	0.000000	40	905.485606 0.013500000
## 294	0.000000	1	0.000000 0.200000000
## 295	14.333333	14	603.666667 0.000000000
## 296	0.000000	13	328.916667 0.000000000
## 297	0.000000	33	778.816667 0.000000000
## 298	0.000000	22	851.559524 0.004545455
## 299	0.000000	1	0.000000 0.200000000
## 300	0.000000	3	227.500000 0.000000000
## 301	0.000000	17	528.900000 0.000000000
## 302	0.000000	15	872.833333 0.000000000
## 303	0.000000	2	0.000000 0.200000000
## 304	0.000000	35	835.066667 0.012571429
## 305	0.000000	4	82.500000 0.000000000
## 306	0.000000	1	13.000000 0.000000000
## 307	0.000000	2	9.000000 0.000000000
## 308	0.000000	2	7.000000 0.000000000
## 309	0.000000	12	94.500000 0.033333333
## 310	0.000000	23	267.300000 0.000000000
## 311	0.000000	29	3312.500000 0.013793103
## 312	0.000000	3	75.000000 0.000000000
## 313	0.000000	10	75.000000 0.050000000
## 314	24.000000	27	1547.500000 0.003703704
## 315	40.000000	35	1276.157071 0.000000000
## 316	136.000000	54	2631.100000 0.000000000
## 317	0.000000	2	96.000000 0.000000000
## 318	0.000000	3	1370.000000 0.000000000
## 319	0.000000	5	97.000000 0.000000000
## 320	0.000000	46	1380.166667 0.000000000
## 321	0.000000	23	1483.600000 0.022916667
## 322	0.000000	5	156.000000 0.000000000
## 323	0.000000	10	240.750000 0.000000000
## 324	0.000000	37	1238.500000 0.005128205
## 325	0.000000	68	2524.719048 0.000000000

## 326	0.000000	4	54.000000	0.000000000
## 327	0.000000	2	35.000000	0.000000000
## 328	0.000000	15	175.916667	0.013333333
## 329	0.000000	11	263.600000	0.000000000
## 330	0.000000	7	101.800000	0.000000000
## 331	0.000000	1	0.000000	0.200000000
## 332	0.000000	55	1042.242857	0.000000000
## 333	116.000000	21	613.666667	0.008333333
## 334	0.000000	64	1588.944444	0.003076923
## 335	929.000000	75	4105.666667	0.002631579
## 336	0.000000	14	269.500000	0.000000000
## 337	0.000000	8	1236.200000	0.000000000
## 338	0.000000	49	1384.016667	0.000000000
## 339	0.000000	4	52.000000	0.000000000
## 340	0.000000	29	664.750000	0.000000000
## 341	0.000000	7	64.000000	0.000000000
## 342	0.000000	1	0.000000	0.200000000
## 343	0.000000	8	326.500000	0.100000000
## 344	0.000000	25	1690.977778	0.008000000
## 345	0.000000	1	0.000000	0.200000000
## 346	0.000000	3	178.750000	0.000000000
## 347	0.000000	12	407.000000	0.000000000
## 348	0.000000	39	1513.566667	0.005128205
## 349	0.000000	24	832.090909	0.000000000
## 350	0.000000	12	250.833333	0.000000000
## 351	0.000000	15	565.666667	0.000000000
## 352	0.000000	10	194.000000	0.020000000
## 353	18.000000	19	298.000000	0.000000000
## 354	155.500000	55	1743.066667	0.000000000
## 355	0.000000	27	655.916667	0.000000000
## 356	9.000000	30	1992.833333	0.000000000
## 357	0.000000	3	0.000000	0.200000000
## 358	0.000000	24	308.863553	0.000000000
## 359	0.000000	46	2749.666667	0.000000000
## 360	0.000000	1	0.000000	0.200000000
## 361	0.000000	25	812.000000	0.000000000
## 362	0.000000	12	166.000000	0.028571429
## 363	0.000000	4	65.000000	0.000000000
## 364	0.000000	46	2450.688095	0.027083333
## 365	0.000000	10	226.833333	0.000000000
## 366	0.000000	9	341.000000	0.000000000
## 367	0.000000	13	226.000000	0.000000000
## 368	0.000000	111	3510.879903	0.000098300
## 369	0.000000	2	6.000000	0.000000000
## 370	0.000000	27	559.400000	0.014814815
## 371	0.000000	33	1109.883333	0.013888889
## 372	0.000000	5	239.000000	0.000000000
## 373	0.000000	7	212.166667	0.000000000
## 374	1165.166667	81	2820.952419	0.008897485
## 375	0.000000	6	44.000000	0.066666667
## 376	0.000000	8	781.000000	0.028571429
## 377	0.000000	14	175.666667	0.000000000
## 378	0.000000	25	397.884615	0.005333333
## 379	0.000000	25	770.028571	0.011200000

## 380	60.000000	22	1034.975000	0.000000000
## 381	0.000000	2	12.000000	0.000000000
## 382	0.000000	3	8.000000	0.066666667
## 383	0.000000	22	399.800000	0.019047619
## 384	-1.000000	1	-1.000000	0.200000000
## 385	528.000000	61	2258.430586	0.010000000
## 386	0.000000	2	254.000000	0.000000000
## 387	0.000000	7	67.000000	0.000000000
## 388	0.000000	4	57.000000	0.000000000
## 389	0.000000	12	240.416667	0.000000000
## 390	0.000000	8	551.166667	0.025000000
## 391	0.000000	47	1532.200000	0.009929078
## 392	0.000000	7	379.500000	0.057142857
## 393	0.000000	14	548.185714	0.028571429
## 394	0.000000	31	1735.301587	0.015625000
## 395	0.000000	3	103.000000	0.000000000
## 396	0.000000	44	1406.100000	0.004081633
## 397	0.000000	8	331.400000	0.000000000
## 398	28.000000	88	1759.275703	0.004545455
## 399	0.000000	1	0.000000	0.200000000
## 400	654.333333	31	1204.600433	0.000854701
## 401	0.000000	39	1743.366667	0.000000000
## 402	0.000000	10	236.000000	0.000000000
## 403	246.000000	17	427.083333	0.000000000
## 404	0.000000	46	909.522619	0.004255319
## 405	0.000000	14	702.916667	0.000000000
## 406	0.000000	40	962.333333	0.000000000
## 407	0.000000	2	159.000000	0.000000000
## 408	0.000000	2	24.000000	0.000000000
## 409	142.000000	30	1569.625000	0.000000000
## 410	0.000000	15	424.833333	0.000000000
## 411	0.000000	16	154.833333	0.000000000
## 412	0.000000	37	758.442857	0.000000000
## 413	18.500000	11	305.875000	0.000000000
## 414	0.000000	2	62.000000	0.000000000
## 415	0.000000	15	656.250000	0.028571429
## 416	0.000000	29	617.500000	0.006896552
## 417	39.000000	15	245.000000	0.000000000
## 418	0.000000	3	20.000000	0.000000000
## 420	0.000000	2	22.000000	0.000000000
## 421	0.000000	55	872.400000	0.003508772
## 422	0.000000	1	0.000000	0.200000000
## 423	0.000000	38	1372.000000	0.005405405
## 424	0.000000	7	139.000000	0.022222222
## 425	629.000000	149	5042.458059	0.003870968
## 426	0.000000	5	288.500000	0.000000000
## 427	0.000000	2	0.000000	0.200000000
## 428	0.000000	6	192.000000	0.000000000
## 429	0.000000	27	954.666667	0.000000000
## 430	0.000000	1	0.000000	0.200000000
## 431	0.000000	13	429.000000	0.013333333
## 432	0.000000	41	1546.500000	0.000000000
## 433	0.000000	9	96.466667	0.000000000
## 434	0.000000	9	198.833333	0.000000000



## 435	0.000000	8	181.000000 0.075000000
## 436	0.000000	15	208.500000 0.000000000
## 437	0.000000	21	517.423809 0.019047619
## 438	0.000000	12	358.066667 0.000000000
## 439	0.000000	22	339.250000 0.000000000
## 440	0.000000	13	796.000000 0.000000000
## 441	0.000000	31	1759.416667 0.000000000
## 442	0.000000	19	3277.000000 0.015789474
## 443	0.000000	13	265.166667 0.000000000
## 444	0.000000	13	437.200000 0.000000000
## 445	0.000000	6	92.000000 0.000000000
## 446	0.000000	0	0.000000 0.000000000
## 447	267.500000	23	1266.267677 0.002197802
## 448	4.000000	2	19.000000 0.000000000
## 449	0.000000	47	1882.113409 0.004000000
## 450	0.000000	12	616.400000 0.000000000
## 451	0.000000	5	155.000000 0.040000000
## 452	0.000000	11	814.500000 0.000000000
## 453	0.000000	21	460.416667 0.019047619
## 454	0.000000	5	819.500000 0.000000000
## 455	0.000000	30	659.200000 0.000000000
## 456	0.000000	5	427.000000 0.000000000
## 458	0.000000	17	766.500000 0.000000000
## 459	0.000000	1	0.000000 0.200000000
## 460	0.000000	14	2425.000000 0.000000000
## 461	0.000000	11	416.500000 0.000000000
## 462	0.000000	15	638.642857 0.003571429
## 463	132.000000	8	445.000000 0.000000000
## 464	0.000000	4	81.000000 0.000000000
## 465	0.000000	20	1985.000000 0.030000000
## 466	0.000000	24	758.144444 0.040000000
## 467	0.000000	15	310.900000 0.000000000
## 468	0.000000	15	482.000000 0.012500000
## 469	0.000000	2	0.000000 0.200000000
## 470	0.000000	30	709.833333 0.026666667
## 471	57.000000	31	4547.166667 0.012903226
## 472	0.000000	9	1040.000000 0.077777778
## 473	0.000000	3	223.000000 0.066666667
## 474	14.000000	11	687.500000 0.020512821
## 475	0.000000	30	632.583333 0.000000000
## 476	0.000000	9	312.000000 0.000000000
## 477	0.000000	45	2502.966667 0.000000000
## 478	0.000000	47	3608.900000 0.000000000
## 479	0.000000	15	406.575000 0.019047619
## 480	0.000000	1	0.000000 0.200000000
## 481	0.000000	39	2487.500000 0.017105263
## 482	0.000000	15	212.800000 0.019047619
## 483	0.000000	20	510.000000 0.013636364
## 485	0.000000	5	72.333333 0.000000000
## 486	0.000000	13	96.500000 0.030769231
## 487	0.000000	8	267.000000 0.000000000
## 488	0.000000	8	481.166667 0.000000000
## 489	0.000000	4	2528.000000 0.000000000
## 490	148.500000	24	1530.194444 0.007407407

## 491	0.000000	7	289.500000	0.000000000
## 492	0.000000	1	10.000000	0.000000000
## 493	0.000000	16	676.750000	0.014285714
## 494	0.000000	4	36.000000	0.050000000
## 495	0.000000	6	65.000000	0.000000000
## 496	0.000000	16	630.750000	0.000000000
## 497	954.000000	14	336.500000	0.000000000
## 498	0.000000	5	77.000000	0.000000000
## 499	0.000000	3	44.666667	0.000000000
## 500	0.000000	22	3410.875000	0.019871795
## 501	0.000000	10	322.500000	0.040000000
## 502	0.000000	11	919.000000	0.000000000
## 503	762.500000	79	2096.911364	0.003333333
## 504	0.000000	66	2868.133333	0.011428571
## 505	0.000000	27	1058.893939	0.000000000
## 506	0.000000	5	54.380952	0.000000000
## 507	0.000000	11	543.500000	0.007692308
## 508	0.000000	29	1089.000000	0.006896552
## 509	60.000000	43	1131.808333	0.028787879
## 510	0.000000	7	314.500000	0.033333333
## 511	449.333333	258	11301.204160	0.000000000
## 512	0.000000	33	1946.942857	0.005882353
## 514	71.000000	26	1558.000000	0.006666667
## 515	212.500000	21	1198.750000	0.000000000
## 516	0.000000	1	0.000000	0.200000000
## 517	0.000000	17	927.166667	0.000000000
## 518	0.000000	37	584.595887	0.005128205
## 519	0.000000	4	135.500000	0.000000000
## 520	0.000000	8	292.500000	0.000000000
## 521	0.000000	2	68.500000	0.000000000
## 522	0.000000	23	364.166667	0.004000000
## 523	0.000000	26	694.300000	0.023076923
## 524	0.000000	3	236.000000	0.000000000
## 525	0.000000	24	1128.468254	0.038461538
## 526	0.000000	5	81.000000	0.000000000
## 527	0.000000	21	521.500000	0.018181818
## 528	0.000000	7	496.750000	0.000000000
## 529	0.000000	9	104.833333	0.022222222
## 530	0.000000	4	45.000000	0.000000000
## 531	0.000000	2	492.500000	0.000000000
## 532	0.000000	40	624.750000	0.000000000
## 533	-1.000000	1	-1.000000	0.200000000
## 534	0.000000	6	116.500000	0.000000000
## 535	0.000000	8	144.000000	0.025000000
## 536	0.000000	28	686.322222	0.000000000
## 537	1411.000000	1	1411.000000	0.000000000
## 538	0.000000	7	126.000000	0.028571429
## 539	0.000000	6	185.000000	0.000000000
## 540	0.000000	6	218.000000	0.000000000
## 541	-1.000000	1	-1.000000	0.200000000
## 542	0.000000	30	484.672619	0.000000000
## 543	0.000000	19	439.833333	0.005555556
## 544	0.000000	21	733.700000	0.000000000
## 545	447.000000	34	1469.702381	0.000000000

## 546	125.000000	16	485.833333	0.000000000
## 547	0.000000	3	19.000000	0.000000000
## 548	28.500000	5	345.500000	0.000000000
## 549	0.000000	20	543.800000	0.009523810
## 550	0.000000	3	48.000000	0.000000000
## 551	0.000000	22	343.369048	0.001298701
## 552	0.000000	9	171.000000	0.022222222
## 553	0.000000	61	2202.579167	0.005797101
## 554	0.000000	11	299.500000	0.036363636
## 556	90.000000	11	1056.500000	0.018181818
## 557	0.000000	46	627.308333	0.000000000
## 558	0.000000	33	583.833333	0.002631579
## 559	0.000000	7	221.500000	0.000000000
## 560	0.000000	44	441.791667	0.004545455
## 561	0.000000	37	1037.355013	0.000000000
## 562	0.000000	11	246.000000	0.018181818
## 563	-1.000000	1	-1.000000	0.000000000
## 564	18.000000	1	46.000000	0.000000000
## 565	0.000000	80	801.802381	0.000000000
## 566	0.000000	40	1361.166667	0.005000000
## 567	0.000000	5	53.000000	0.040000000
## 568	0.000000	17	2648.500000	0.012500000
## 569	0.000000	3	27.000000	0.066666667
## 570	0.000000	13	255.000000	0.000000000
## 571	0.000000	2	221.500000	0.000000000
## 572	0.000000	7	225.000000	0.028571429
## 573	0.000000	7	125.000000	0.000000000
## 574	0.000000	12	323.000000	0.033333333
## 575	245.000000	32	1929.329762	0.000000000
## 576	0.000000	96	4233.480700	0.006635802
## 577	0.000000	5	116.000000	0.000000000
## 578	0.000000	2	0.000000	0.200000000
## 579	0.000000	27	1585.666667	0.026666667
## 580	0.000000	13	644.000000	0.000000000
## 581	0.000000	5	488.500000	0.032727273
## 582	15.000000	25	1235.650000	0.041666667
## 583	0.000000	37	1505.166667	0.000000000
## 584	0.000000	7	495.000000	0.000000000
## 585	0.000000	21	270.000000	0.000000000
## 586	0.000000	2	0.000000	0.200000000
## 587	0.000000	13	293.000000	0.000000000
## 588	0.000000	51	2122.656061	0.000000000
## 589	0.000000	35	1231.160256	0.005714286
## 591	0.000000	17	341.666667	0.011764706
## 592	-1.000000	1	-1.000000	0.200000000
## 593	0.000000	21	1686.333333	0.000000000
## 594	0.000000	3	212.000000	0.000000000
## 595	0.000000	34	2161.979365	0.006250000
## 596	125.095238	17	318.073016	0.008695652
## 597	0.000000	1	13.000000	0.000000000
## 598	0.000000	30	390.666667	0.006666667
## 599	0.000000	11	253.000000	0.000000000
## 600	0.000000	12	208.000000	0.045454545
## 601	0.000000	62	1470.853037	0.000000000

## 602	0.000000	83	2585.618350	0.000000000
## 603	0.000000	13	400.333333	0.030769231
## 604	103.000000	10	808.500000	0.000000000
## 605	0.000000	12	1484.000000	0.000000000
## 606	0.000000	4	505.000000	0.000000000
## 607	0.000000	37	1121.205556	0.005405405
## 608	0.000000	2	141.000000	0.000000000
## 609	0.000000	3	234.000000	0.000000000
## 610	0.000000	7	179.000000	0.000000000
## 611	404.000000	41	2720.671429	0.012962963
## 612	147.866667	173	6255.017866	0.002531328
## 613	263.000000	48	2309.732468	0.003846154
## 614	0.000000	39	1936.550000	0.004761905
## 615	0.000000	17	694.000000	0.003703704
## 616	0.000000	11	125.000000	0.018181818
## 617	0.000000	10	195.500000	0.000000000
## 618	0.000000	27	1400.500000	0.000000000
## 619	41.000000	18	914.166667	0.000000000
## 620	53.000000	88	5958.071931	0.002105263
## 621	0.000000	31	270.491667	0.000000000
## 622	0.000000	24	463.816667	0.002666667
## 623	0.000000	16	371.500000	0.012500000
## 624	0.000000	6	13.000000	0.133333333
## 625	148.500000	5	185.833333	0.000000000
## 626	0.000000	16	502.833333	0.000000000
## 627	0.000000	3	1016.500000	0.066666667
## 628	0.000000	16	253.000000	0.000000000
## 629	126.000000	17	887.066667	0.012500000
## 630	0.000000	58	3200.366667	0.003448276
## 631	41.000000	48	1769.697383	0.000606061
## 632	0.000000	14	1037.500000	0.014285714
## 633	0.000000	40	1694.750000	0.020512821
## 634	0.000000	37	1643.435516	0.005555556
## 635	0.000000	7	383.500000	0.000000000
## 636	371.000000	23	626.221368	0.004444444
## 637	0.000000	4	34.000000	0.100000000
## 638	0.000000	27	1070.461905	0.000000000
## 639	-1.000000	1	-1.000000	0.200000000
## 640	0.000000	3	195.000000	0.000000000
## 641	0.000000	22	1187.833333	0.009090909
## 642	77.000000	31	1021.619336	0.004545455
## 643	0.000000	6	58.000000	0.000000000
## 644	0.000000	18	771.083333	0.055555556
## 645	0.000000	19	291.258974	0.000000000
## 646	0.000000	15	695.400000	0.014285714
## 647	0.000000	3	21.000000	0.000000000
## 648	0.000000	45	1594.283333	0.000000000
## 649	395.000000	12	343.583333	0.000000000
## 650	0.000000	81	2241.002381	0.002439024
## 651	0.000000	2	5.000000	0.000000000
## 652	0.000000	2	63.000000	0.000000000
## 653	0.000000	21	825.083333	0.000000000
## 654	0.000000	54	1357.617830	0.000000000
## 655	4.000000	37	836.333333	0.005000000

## 656	0.000000	19	1409.416667	0.002469136
## 657	0.000000	10	60.500000	0.020000000
## 658	54.000000	10	420.000000	0.000000000
## 659	0.000000	1	0.000000	0.200000000
## 661	0.000000	9	389.000000	0.000000000
## 662	0.000000	15	449.500000	0.012500000
## 663	0.000000	8	202.166667	0.000000000
## 664	0.000000	2	17.000000	0.000000000
## 665	0.000000	12	689.285714	0.000000000
## 666	41.000000	31	2013.595238	0.000000000
## 667	0.000000	17	933.416667	0.031932773
## 668	0.000000	19	371.227273	0.001666667
## 669	0.000000	8	306.000000	0.000000000
## 670	0.000000	21	719.738095	0.004347826
## 671	0.000000	1	0.000000	0.200000000
## 672	0.000000	2	56.000000	0.000000000
## 673	0.000000	20	302.388889	0.000000000
## 674	0.000000	19	491.666667	0.011111111
## 675	0.000000	13	922.083333	0.023529412
## 676	0.000000	20	667.916667	0.000000000
## 677	0.000000	13	181.500000	0.000000000
## 678	0.000000	14	512.111111	0.028571429
## 679	0.000000	15	317.000000	0.000000000
## 680	0.000000	17	85.666667	0.023529412
## 681	0.000000	8	128.500000	0.000000000
## 682	0.000000	7	78.833333	0.004444444
## 683	40.666667	57	851.642653	0.000000000
## 684	0.000000	58	1400.438961	0.000000000
## 685	0.000000	6	84.000000	0.000000000
## 686	0.000000	12	167.222222	0.000000000
## 687	0.000000	12	396.500000	0.000000000
## 688	0.000000	2	22.000000	0.000000000
## 689	0.000000	5	371.000000	0.000000000
## 690	399.333333	46	1814.583333	0.003673469
## 691	0.000000	4	30.500000	0.000000000
## 692	0.000000	27	644.000000	0.007692308
## 693	0.000000	27	1802.250000	0.006060606
## 694	0.000000	23	855.166667	0.008000000
## 695	345.000000	24	879.909091	0.000000000
## 696	0.000000	56	1432.223333	0.000000000
## 697	23.000000	111	2524.501905	0.001694915
## 698	29.500000	45	1545.500000	0.000000000
## 699	75.250000	44	1616.425824	0.006944444
## 700	0.000000	8	332.000000	0.000000000
## 701	0.000000	1	40.000000	0.000000000
## 702	0.000000	20	2224.850000	0.004347826
## 703	0.000000	28	672.545238	0.000000000
## 704	0.000000	6	551.000000	0.033333333
## 705	116.000000	64	3179.354257	0.002531646
## 706	0.000000	10	203.000000	0.000000000
## 707	0.000000	9	368.200000	0.020000000
## 708	122.000000	26	694.712121	0.000000000
## 709	0.000000	10	657.261905	0.000000000
## 710	0.000000	7	974.666667	0.085714286

## 711	0.000000	43	1223.347222	0.000000000
## 712	0.000000	10	276.000000	0.044444444
## 713	844.000000	6	1108.000000	0.066666667
## 714	0.000000	7	223.000000	0.000000000
## 715	0.000000	3	261.000000	0.000000000
## 716	0.000000	21	1372.700000	0.019047619
## 717	0.000000	14	964.500000	0.000000000
## 718	0.000000	38	461.500000	0.010000000
## 719	0.000000	4	41.000000	0.050000000
## 720	0.000000	2	8.000000	0.000000000
## 721	0.000000	1	0.000000	0.200000000
## 722	0.000000	7	39.250000	0.028571429
## 723	407.000000	69	5485.105556	0.010526316
## 724	0.000000	8	450.000000	0.000000000
## 725	0.000000	1	0.000000	0.200000000
## 726	0.000000	20	438.333333	0.020000000
## 727	0.000000	15	787.000000	0.000000000
## 728	0.000000	1	0.000000	0.200000000
## 729	0.000000	6	319.000000	0.000000000
## 730	0.000000	15	1148.000000	0.014285714
## 731	60.500000	21	534.500000	0.004347826
## 732	0.000000	20	644.400000	0.000000000
## 733	0.000000	14	875.000000	0.000000000
## 734	0.000000	7	873.000000	0.000000000
## 735	0.000000	31	3121.369048	0.002857143
## 736	81.000000	82	3214.020563	0.000000000
## 737	0.000000	3	14.000000	0.000000000
## 738	0.000000	52	1551.666667	0.001818182
## 739	0.000000	13	334.500000	0.000000000
## 740	0.000000	48	3726.333333	0.000000000
## 741	329.500000	59	2816.781781	0.003214696
## 742	0.000000	38	667.166667	0.000000000
## 743	0.000000	41	1202.904762	0.011529933
## 744	0.000000	3	0.000000	0.200000000
## 745	0.000000	20	1117.333333	0.000000000
## 746	0.000000	9	211.000000	0.000000000
## 747	70.000000	29	705.400000	0.000000000
## 748	24.000000	3	5.333333	0.033333333
## 749	0.000000	7	525.000000	0.000000000
## 750	0.000000	13	635.333333	0.000000000
## 751	0.000000	50	1803.768849	0.001360544
## 752	0.000000	37	2419.133333	0.007894737
## 753	0.000000	28	952.285714	0.000000000
## 754	0.000000	14	249.000000	0.011764706
## 755	0.000000	13	271.000000	0.000000000
## 756	0.000000	15	650.696193	0.000000000
## 757	162.000000	17	481.666667	0.024561404
## 758	0.000000	7	258.500000	0.028571429
## 759	0.000000	14	510.500000	0.000000000
## 760	0.000000	16	600.750000	0.000000000
## 761	298.000000	49	2302.021242	0.000308642
## 762	0.000000	26	1636.016667	0.007692308
## 763	0.000000	16	519.750000	0.012500000
## 764	0.000000	1	0.000000	0.200000000

## 765	0.000000	11	673.000000 0.018181818
## 766	0.000000	4	173.500000 0.000000000
## 767	0.000000	16	156.533333 0.000000000
## 768	0.000000	21	574.533333 0.000000000
## 769	0.000000	17	548.333333 0.000000000
## 770	357.000000	109	6682.677557 0.000833333
## 771	0.000000	51	1671.375000 0.001098901
## 772	0.000000	11	1390.166667 0.012121212
## 773	235.550000	83	2503.881781 0.002197802
## 774	0.000000	24	520.666667 0.000000000
## 776	0.000000	19	423.816667 0.005952381
## 777	30.000000	11	1114.916667 0.000000000
## 778	104.000000	71	1678.905125 0.000000000
## 779	0.000000	29	438.866667 0.000000000
## 780	0.000000	23	505.583333 0.008000000
## 781	0.000000	9	76.000000 0.022222222
## 782	0.000000	7	203.500000 0.000000000
## 783	0.000000	28	818.791667 0.000000000
## 784	17.000000	17	490.000000 0.000000000
## 785	0.000000	12	645.916667 0.000000000
## 786	0.000000	8	142.000000 0.000000000
## 787	0.000000	6	25.000000 0.000000000
## 788	0.000000	16	672.500000 0.005555556
## 789	0.000000	35	1090.490476 0.013675214
## 790	0.000000	3	30.000000 0.000000000
## 791	0.000000	13	244.166667 0.000000000
## 792	0.000000	13	129.500000 0.061538462
## 793	88.000000	22	1734.780952 0.000000000
## 794	0.000000	6	145.000000 0.000000000
## 795	0.000000	16	1106.333333 0.025000000
## 796	0.000000	17	684.916667 0.015686275
## 797	51.000000	62	3120.211102 0.000563380
## 798	0.000000	12	1178.666667 0.024242424
## 799	0.000000	3	58.000000 0.000000000
## 800	321.666667	287	12983.787710 0.000668896
## 801	0.000000	6	139.000000 0.000000000
## 802	0.000000	6	558.000000 0.000000000
## 803	26.000000	53	893.511111 0.003571429
## 804	0.000000	5	26.500000 0.040000000
## 805	0.000000	2	0.000000 0.200000000
## 806	0.000000	3	0.000000 0.200000000
## 807	0.000000	15	708.533333 0.000000000
## 808	0.000000	8	244.000000 0.025000000
## 809	0.000000	6	130.000000 0.000000000
## 810	0.000000	41	1282.500000 0.000000000
## 811	336.500000	42	1981.016667 0.005660377
## 812	0.000000	8	186.500000 0.000000000
## 813	0.000000	6	119.000000 0.000000000
## 814	0.000000	22	1310.500000 0.009523810
## 815	0.000000	4	1111.000000 0.000000000
## 816	0.000000	18	1066.500000 0.000000000
## 817	0.000000	4	110.500000 0.000000000
## 818	0.000000	5	36.000000 0.000000000
## 819	76.500000	22	850.533333 0.004545455

## 820	0.000000	3	16.000000	0.033333333
## 821	0.000000	5	49.000000	0.000000000
## 822	0.000000	10	214.250000	0.000000000
## 823	0.000000	3	0.000000	0.200000000
## 824	0.000000	7	141.833333	0.064285714
## 825	0.000000	5	143.500000	0.000000000
## 826	0.000000	51	5818.916667	0.000980392
## 827	50.000000	30	1461.666667	0.000000000
## 828	0.000000	13	123.000000	0.000000000
## 829	13.000000	66	2049.458471	0.004489796
## 830	0.000000	11	271.716667	0.000000000
## 831	20.000000	36	1279.166667	0.000000000
## 832	0.000000	4	0.000000	0.200000000
## 833	0.000000	4	70.500000	0.050000000
## 834	0.000000	12	231.181818	0.000000000
## 835	0.000000	36	1567.966667	0.000000000
## 836	0.000000	8	119.333333	0.015384615
## 837	0.000000	15	605.885714	0.000000000
## 838	0.000000	35	502.547619	0.010256410
## 839	0.000000	27	808.700000	0.006896552
## 840	0.000000	3	58.000000	0.000000000
## 841	0.000000	19	494.500000	0.000000000
## 842	0.000000	6	203.150000	0.000000000
## 843	0.000000	63	1656.316667	0.004166667
## 844	0.000000	32	1420.250000	0.006250000
## 845	1467.000000	26	721.000000	0.000000000
## 846	13.000000	27	1433.916667	0.000000000
## 847	0.000000	17	478.833333	0.000000000
## 848	0.000000	7	182.000000	0.028571429
## 849	450.000000	35	1974.352381	0.004761905
## 850	0.000000	12	223.583333	0.000000000
## 851	26.000000	15	817.416667	0.026666667
## 852	0.000000	17	750.166667	0.000000000
## 853	0.000000	2	13.000000	0.100000000
## 854	384.000000	52	4699.277778	0.007258065
## 855	0.000000	42	1030.266667	0.000000000
## 856	90.000000	35	776.019048	0.000000000
## 857	0.000000	3	558.000000	0.000000000
## 858	0.000000	27	520.333333	0.000000000
## 859	0.000000	8	349.500000	0.000000000
## 860	0.000000	31	754.500000	0.000000000
## 861	0.000000	13	305.000000	0.000000000
## 862	0.000000	21	399.851190	0.000000000
## 863	0.000000	6	74.000000	0.000000000
## 864	0.000000	21	696.666667	0.000000000
## 865	0.000000	3	59.000000	0.000000000
## 866	0.000000	3	50.000000	0.000000000
## 867	74.750000	84	2756.215152	0.000000000
## 868	0.000000	12	425.166667	0.000000000
## 869	0.000000	78	1781.696970	0.003205128
## 870	0.000000	7	296.166667	0.000000000
## 871	0.000000	1	0.000000	0.200000000
## 872	0.000000	36	1792.800000	0.000000000
## 874	0.000000	24	515.575758	0.000000000



## 875	0.000000	35	1334.551371	0.000000000
## 876	0.000000	6	64.000000	0.100000000
## 877	102.000000	31	624.583333	0.016216216
## 878	109.750000	41	1284.663492	0.016326531
## 879	0.000000	10	316.500000	0.000000000
## 880	0.000000	22	925.833333	0.018181818
## 881	0.000000	7	97.000000	0.057142857
## 882	0.000000	1	28.000000	0.000000000
## 883	0.000000	40	633.400000	0.002272727
## 884	0.000000	5	436.500000	0.000000000
## 885	0.000000	137	3909.368290	0.000000000
## 886	0.000000	3	24.000000	0.000000000
## 887	0.000000	18	915.166667	0.021052632
## 888	0.000000	5	137.333333	0.000000000
## 889	0.000000	5	95.000000	0.040000000
## 891	0.000000	24	778.166667	0.000000000
## 892	47.000000	47	1842.950000	0.000000000
## 893	0.000000	27	1206.000000	0.016000000
## 894	0.000000	9	324.500000	0.014814815
## 895	229.000000	38	1054.944444	0.010869565
## 896	0.000000	12	402.166667	0.041666667
## 897	0.000000	5	388.000000	0.000000000
## 898	0.000000	1	0.000000	0.200000000
## 899	0.000000	16	352.000000	0.000000000
## 900	0.000000	11	194.000000	0.000000000
## 901	0.000000	15	751.800000	0.026666667
## 902	0.000000	9	465.500000	0.006666667
## 903	0.000000	25	585.000000	0.000000000
## 904	0.000000	10	253.500000	0.000000000
## 905	84.500000	4	46.500000	0.000000000
## 906	243.500000	43	3065.945238	0.000000000
## 907	389.366667	57	2099.930554	0.003333333
## 908	0.000000	2	30.000000	0.000000000
## 909	0.000000	3	52.000000	0.000000000
## 910	75.500000	4	158.500000	0.000000000
## 911	0.000000	1	0.000000	0.000000000
## 912	0.000000	9	250.500000	0.000000000
## 913	0.000000	66	3960.646154	0.002941176
## 914	0.000000	9	280.000000	0.000000000
## 915	0.000000	13	281.547619	0.003846154
## 916	0.000000	13	2004.500000	0.028571429
## 917	0.000000	53	967.210697	0.000892857
## 918	0.000000	6	100.000000	0.000000000
## 919	158.000000	6	73.214286	0.000000000
## 920	32.000000	20	789.350000	0.000000000
## 921	0.000000	30	1281.000000	0.006666667
## 922	44.500000	20	1115.266667	0.000000000
## 924	92.000000	18	341.291667	0.000000000
## 925	0.000000	113	3000.666667	0.003478261
## 926	81.333333	29	1715.687897	0.010909091
## 927	0.000000	8	607.000000	0.037500000
## 928	0.000000	2	31.000000	0.000000000
## 929	0.000000	16	1027.657143	0.012500000
## 930	0.000000	1	0.000000	0.200000000

## 931	0.000000	8	196.500000	0.000000000
## 932	64.000000	30	2284.687302	0.019354839
## 933	0.000000	49	1503.490909	0.000000000
## 934	0.000000	1	0.000000	0.200000000
## 935	0.000000	12	271.333333	0.000000000
## 936	0.000000	6	97.333333	0.000000000
## 937	0.000000	5	161.333333	0.000000000
## 938	32.500000	7	67.000000	0.000000000
## 939	0.000000	34	1006.257576	0.000000000
## 940	0.000000	22	869.900000	0.000000000
## 941	0.000000	19	479.866667	0.000000000
## 942	0.000000	7	229.500000	0.030000000
## 943	0.000000	1	0.000000	0.200000000
## 944	0.000000	20	606.000000	0.000000000
## 945	0.000000	39	881.441667	0.004166667
## 946	0.000000	1	0.000000	0.200000000
## 947	0.000000	8	371.666667	0.000000000
## 949	0.000000	43	2798.073810	0.000000000
## 950	0.000000	4	12.000000	0.000000000
## 951	0.000000	42	1185.666667	0.000000000
## 952	0.000000	2	60.000000	0.000000000
## 953	0.000000	89	6770.274267	0.006315789
## 954	0.000000	5	337.250000	0.000000000
## 955	0.000000	13	323.916667	0.000000000
## 956	242.055556	17	1142.816919	0.006818182
## 957	0.000000	1	0.000000	0.200000000
## 958	0.000000	4	148.500000	0.050000000
## 959	0.000000	11	207.000000	0.000000000
## 960	0.000000	2	11.000000	0.000000000
## 961	0.000000	6	53.000000	0.000000000
## 962	0.000000	9	354.000000	0.000000000
## 963	0.000000	10	277.142857	0.000000000
## 964	0.000000	17	411.625000	0.000000000
## 965	0.000000	16	392.142857	0.006250000
## 966	0.000000	68	3135.517677	0.003361345
## 967	52.250000	55	1127.288305	0.003125000
## 968	0.000000	25	954.470238	0.000000000
## 969	0.000000	33	3506.166667	0.000000000
## 970	0.000000	19	370.380952	0.000000000
## 971	0.000000	3	50.000000	0.000000000
## 972	0.000000	9	139.250000	0.015384615
## 973	0.000000	15	270.500000	0.000000000
## 974	0.000000	9	321.000000	0.033333333
## 976	0.000000	3	64.750000	0.000000000
## 977	0.000000	4	26.500000	0.000000000
## 978	0.000000	14	927.277778	0.000000000
## 979	0.000000	7	141.166667	0.000000000
## 980	369.000000	90	7221.000000	0.001030928
## 981	0.000000	12	218.500000	0.000000000
## 982	0.000000	12	262.500000	0.028571429
## 983	0.000000	17	469.416667	0.000000000
## 984	0.000000	27	1240.916667	0.000000000
## 985	0.000000	5	143.500000	0.000000000
## 986	0.000000	7	101.000000	0.028571429

## 987	0.000000	5	62.500000	0.022222222
## 988	0.000000	6	156.000000	0.000000000
## 989	0.000000	6	104.000000	0.000000000
## 990	0.000000	15	1349.000000	0.000000000
## 991	0.000000	11	331.250000	0.016666667
## 992	0.000000	8	301.500000	0.000000000
## 993	0.000000	8	157.571429	0.000000000
## 994	0.000000	1	0.000000	0.200000000
## 995	0.000000	19	224.958333	0.000000000
## 996	0.000000	39	1152.500000	0.011965812
## 997	3.000000	61	2292.679762	0.000000000
## 998	0.000000	9	329.000000	0.022222222
## 999	0.000000	8	111.666667	0.000000000
## 1000	0.000000	15	1074.428571	0.015384615
## 1001	0.000000	32	1080.047619	0.000000000
## 1002	0.000000	23	666.946429	0.007692308
## 1003	0.000000	14	239.000000	0.000000000
## 1004	0.000000	14	279.900000	0.000000000
## 1005	0.000000	1	0.000000	0.200000000
## 1006	0.000000	15	1674.000000	0.000000000
## 1007	0.000000	3	15.000000	0.000000000
## 1008	0.000000	22	480.966667	0.004848485
## 1009	0.000000	3	62.000000	0.000000000
## 1010	0.000000	23	1841.171429	0.000000000
## 1011	0.000000	2	37.500000	0.000000000
## 1012	0.000000	11	131.300000	0.000000000
## 1013	0.000000	2	92.000000	0.000000000
## 1014	0.000000	3	78.333333	0.000000000
## 1015	0.000000	7	114.600000	0.028571429
## 1016	0.000000	18	671.000000	0.000000000
## 1017	0.000000	11	624.000000	0.000000000
## 1018	123.333333	34	448.750000	0.021621622
## 1019	0.000000	4	35.000000	0.000000000
## 1020	0.000000	7	79.500000	0.000000000
## 1021	0.000000	10	189.500000	0.000000000
## 1022	0.000000	15	2190.666667	0.000000000
## 1023	0.000000	2	0.000000	0.200000000
## 1024	0.000000	2	0.000000	0.200000000
## 1025	0.000000	5	672.500000	0.000000000
## 1026	0.000000	67	2502.816667	0.006060606
## 1027	281.500000	83	1778.125214	0.007967033
## 1028	0.000000	4	49.500000	0.050000000
## 1029	0.000000	12	261.000000	0.033333333
## 1030	0.000000	12	663.500000	0.000000000
## 1031	0.000000	16	284.900000	0.003333333
## 1032	0.000000	7	236.000000	0.057142857
## 1033	0.000000	19	576.083333	0.009090909
## 1034	0.000000	3	77.000000	0.000000000
## 1036	0.000000	3	79.000000	0.066666667
## 1037	710.000000	66	4566.952839	0.006470588
## 1038	125.500000	65	8646.000000	0.000000000
## 1039	0.000000	17	600.500000	0.000000000
## 1040	0.000000	21	434.500000	0.000000000
## 1041	0.000000	35	499.400000	0.011764706

## 1042	87.000000	50	1694.797619	0.008928571
## 1043	0.000000	7	181.500000	0.000000000
## 1044	0.000000	54	1306.151974	0.003508772
## 1045	0.000000	6	75.000000	0.000000000
## 1046	0.000000	6	61.000000	0.000000000
## 1047	0.000000	12	1165.333333	0.004166667
## 1048	0.000000	1	0.000000	0.200000000
## 1049	0.000000	6	70.833333	0.000000000
## 1050	0.000000	31	649.307143	0.000000000
## 1051	61.000000	49	1647.152381	0.000000000
## 1052	63.000000	60	3135.442572	0.001666667
## 1053	0.000000	9	181.333333	0.029629630
## 1054	0.000000	9	159.000000	0.000000000
## 1055	0.000000	8	465.833333	0.000000000
## 1056	0.000000	3	112.000000	0.066666667
## 1057	0.000000	40	952.966667	0.001666667
## 1058	0.000000	8	372.833333	0.000000000
## 1059	0.000000	14	327.000000	0.000000000
## 1060	0.000000	1	0.000000	0.200000000
## 1061	0.000000	6	1057.000000	0.000000000
## 1062	0.000000	3	12.000000	0.000000000
## 1063	0.000000	1	36.000000	0.000000000
## 1064	0.000000	30	2264.333333	0.000000000
## 1065	0.000000	28	866.000000	0.000000000
## 1067	0.000000	17	701.542424	0.013333333
## 1068	0.000000	20	979.083333	0.000000000
## 1069	0.000000	28	324.769231	0.000000000
## 1070	94.500000	47	1682.870247	0.001333333
## 1071	0.000000	9	210.000000	0.044444444
## 1072	0.000000	20	332.000000	0.030000000
## 1073	0.000000	13	1610.916667	0.000000000
## 1074	0.000000	50	1188.566667	0.007843137
## 1075	0.000000	3	98.000000	0.000000000
## 1076	36.333333	38	1663.683333	0.005405405
## 1077	0.000000	39	930.300000	0.001190476
## 1078	0.000000	21	1003.000000	0.000000000
## 1079	0.000000	3	69.000000	0.000000000
## 1080	0.000000	27	1199.725758	0.007407407
## 1081	0.000000	34	1524.058333	0.019393939
## 1082	45.000000	11	624.000000	0.015384615
## 1083	0.000000	37	1229.766667	0.005405405
## 1084	0.000000	13	972.600000	0.000000000
## 1085	0.000000	17	438.433333	0.003030303
## 1086	0.000000	10	270.000000	0.000000000
## 1087	0.000000	3	333.000000	0.000000000
## 1088	0.000000	20	504.233333	0.010000000
## 1089	0.000000	27	845.500000	0.000000000
## 1090	237.000000	16	744.500000	0.013333333
## 1091	0.000000	21	1129.000000	0.009523810
## 1092	0.000000	8	358.000000	0.000000000
## 1093	0.000000	24	832.000000	0.000000000
## 1094	0.000000	4	36.500000	0.000000000
## 1095	0.000000	7	157.000000	0.000000000
## 1096	0.000000	9	71.333333	0.000000000

## 1097	138.500000	11	227.500000 0.000000000
## 1098	56.000000	22	1054.309524 0.004761905
## 1099	0.000000	6	308.166667 0.083333333
## 1100	0.000000	10	229.250000 0.000000000
## 1101	29.000000	9	225.833333 0.000000000
## 1102	26.000000	22	326.583333 0.018181818
## 1103	8.000000	104	3486.690476 0.003301887
## 1104	0.000000	8	863.333333 0.000000000
## 1105	0.000000	1	67.000000 0.100000000
## 1106	171.500000	54	1405.131241 0.000000000
## 1107	61.000000	23	1031.704762 0.000000000
## 1108	0.000000	24	917.083333 0.008333333
## 1109	0.000000	19	573.657143 0.036842105
## 1110	0.000000	5	94.500000 0.000000000
## 1111	0.000000	13	238.166667 0.000000000
## 1112	0.000000	3	164.000000 0.000000000
## 1113	14.000000	31	750.590476 0.007407407
## 1114	0.000000	19	1834.083333 0.020000000
## 1115	0.000000	19	606.833333 0.031578947
## 1116	300.000000	13	509.121429 0.006666667
## 1117	0.000000	2	19.000000 0.000000000
## 1118	0.000000	61	5900.351378 0.000000000
## 1119	0.000000	1	0.000000 0.200000000
## 1121	0.000000	13	449.333333 0.006153846
## 1122	0.000000	12	200.000000 0.000000000
## 1123	0.000000	16	946.166667 0.000000000
## 1124	0.000000	2	0.000000 0.200000000
## 1125	0.000000	3	514.000000 0.000000000
## 1126	0.000000	5	64.000000 0.000000000
## 1127	0.000000	2	210.000000 0.000000000
## 1128	0.000000	12	1180.500000 0.000000000
## 1129	0.000000	9	771.500000 0.022222222
## 1130	0.000000	37	1096.750000 0.000000000
## 1131	0.000000	5	381.666667 0.000000000
## 1132	127.000000	55	1509.594444 0.006451613
## 1138	0.000000	18	1181.198413 0.000000000
## 1139	0.000000	17	1394.666667 0.000000000
## 1140	0.000000	8	326.000000 0.000000000
## 1141	0.000000	9	459.830769 0.000000000
## 1142	278.000000	3	162.000000 0.000000000
## 1143	0.000000	1	0.000000 0.200000000
## 1144	0.000000	1	0.000000 0.200000000
## 1145	0.000000	37	2043.500000 0.005555556
## 1146	0.000000	24	663.466667 0.002564103
## 1147	0.000000	129	7669.250794 0.000000000
## 1148	0.000000	12	115.166667 0.028571429
## 1149	0.000000	11	296.450000 0.000000000
## 1150	0.000000	56	2633.869048 0.003703704
## 1151	0.000000	19	392.000000 0.021052632
## 1152	0.000000	13	748.666667 0.000000000
## 1153	0.000000	18	834.666667 0.004761905
## 1154	0.000000	2	5.000000 0.000000000
## 1155	0.000000	1	0.000000 0.200000000
## 1156	0.000000	3	11.000000 0.050000000

## 1157	37.000000	15	497.333333	0.012500000
## 1158	0.000000	28	631.989682	0.017647059
## 1159	0.000000	11	315.600000	0.000000000
## 1160	0.000000	14	183.333333	0.000000000
## 1161	0.000000	8	192.166667	0.000000000
## 1162	0.000000	16	1296.600000	0.022222222
## 1163	0.000000	3	17.000000	0.100000000
## 1164	41.000000	13	698.000000	0.000000000
## 1165	0.000000	17	1093.142857	0.000000000
## 1166	0.000000	9	2397.500000	0.000000000
## 1167	0.000000	3	56.000000	0.000000000
## 1168	62.000000	11	196.200000	0.000000000
## 1169	0.000000	3	39.666667	0.000000000
## 1170	0.000000	1	0.000000	0.200000000
## 1172	42.000000	20	408.333333	0.000000000
## 1173	0.000000	2	0.000000	0.200000000
## 1174	0.000000	29	906.566667	0.000000000
## 1175	0.000000	4	149.000000	0.000000000
## 1176	0.000000	30	1224.750000	0.000000000
## 1178	17.666667	18	1262.000000	0.000000000
## 1179	0.000000	12	207.000000	0.000000000
## 1180	0.000000	7	115.666667	0.000000000
## 1181	0.000000	1	0.000000	0.200000000
## 1182	0.000000	3	321.500000	0.050000000
## 1183	0.000000	63	3552.702381	0.000000000
## 1184	0.000000	19	716.357143	0.004761905
## 1185	0.000000	12	343.000000	0.019444444
## 1186	24.000000	56	3763.166667	0.003389831
## 1187	0.000000	7	272.500000	0.000000000
## 1188	0.000000	3	81.000000	0.000000000
## 1189	0.000000	17	1883.827222	0.000751880
## 1190	0.000000	7	251.666667	0.028571429
## 1191	0.000000	7	1413.333333	0.036000000
## 1192	0.000000	3	79.500000	0.000000000
## 1193	0.000000	6	83.000000	0.000000000
## 1194	0.000000	17	584.500000	0.000000000
## 1195	0.000000	30	940.833333	0.012121212
## 1196	0.000000	20	791.666667	0.011111111
## 1197	0.000000	77	4346.541667	0.003070175
## 1198	0.000000	5	50.500000	0.000000000
## 1199	0.000000	6	74.000000	0.000000000
## 1200	0.000000	8	83.000000	0.057142857
## 1201	0.000000	68	2593.741667	0.002941176
## 1202	0.000000	6	59.000000	0.000000000
## 1203	219.000000	53	1518.761111	0.007272727
## 1204	0.000000	6	62.000000	0.000000000
## 1205	0.000000	30	365.400000	0.027586207
## 1206	0.000000	7	50.500000	0.000000000
## 1207	0.000000	12	468.000000	0.016666667
## 1208	0.000000	23	7533.272727	0.000000000
## 1209	0.000000	35	1059.000000	0.000000000
## 1210	0.000000	5	52.000000	0.000000000
## 1211	0.000000	6	892.000000	0.000000000
## 1212	0.000000	9	430.500000	0.000000000

## 1213	0.000000	17	132.633333	0.011764706
## 1216	0.000000	14	363.318182	0.014285714
## 1217	0.000000	3	73.000000	0.000000000
## 1218	0.000000	8	612.000000	0.000000000
## 1219	388.666667	33	595.009524	0.000000000
## 1220	0.000000	6	495.000000	0.000000000
## 1221	0.000000	4	49.500000	0.000000000
## 1222	109.000000	47	1813.208333	0.000000000
## 1223	0.000000	9	218.000000	0.000000000
## 1224	0.000000	4	102.000000	0.000000000
## 1225	0.000000	23	1278.090909	0.000000000
## 1226	0.000000	3	25.000000	0.000000000
## 1227	445.000000	38	996.516667	0.000854701
## 1228	0.000000	6	69.500000	0.000000000
## 1229	0.000000	40	1530.248485	0.005128205
## 1230	0.000000	43	2595.280952	0.009090909
## 1231	0.000000	12	471.500000	0.016666667
## 1232	0.000000	54	923.675735	0.000000000
## 1233	0.000000	10	153.000000	0.020000000
## 1234	0.000000	48	3946.008333	0.007272727
## 1235	0.000000	26	648.400000	0.000000000
## 1236	0.000000	5	56.000000	0.040000000
## 1237	0.000000	1	0.000000	0.200000000
## 1238	0.000000	21	263.000000	0.009523810
## 1239	0.000000	6	193.000000	0.000000000
## 1240	0.000000	3	38.000000	0.100000000
## 1241	0.000000	8	116.000000	0.025000000
## 1242	0.000000	33	1077.869048	0.001562500
## 1243	0.000000	5	266.333333	0.040000000
## 1244	0.000000	3	17.000000	0.000000000
## 1245	0.000000	3	67.500000	0.000000000
## 1246	0.000000	28	499.666667	0.000000000
## 1247	0.000000	7	286.000000	0.025000000
## 1248	0.000000	8	112.728571	0.000000000
## 1249	0.000000	24	1571.000000	0.000000000
## 1250	0.000000	11	241.000000	0.000000000
## 1251	0.000000	11	187.000000	0.031818182
## 1252	338.000000	11	451.000000	0.000000000
## 1253	0.000000	42	1741.483333	0.000000000
## 1254	80.500000	46	838.683333	0.000000000
## 1255	53.000000	22	406.000000	0.002564103
## 1256	0.000000	18	437.187500	0.011111111
## 1257	0.000000	28	898.500000	0.000000000
## 1258	0.000000	19	215.750000	0.000000000
## 1259	0.000000	20	266.583333	0.011111111
## 1260	0.000000	6	546.000000	0.000000000
## 1261	0.000000	16	2156.000000	0.018750000
## 1262	0.000000	17	557.166667	0.023529412
## 1263	35.000000	19	461.050000	0.016666667
## 1264	0.000000	18	1473.333333	0.011111111
## 1265	0.000000	13	474.833333	0.000000000
## 1266	0.000000	1	0.000000	0.200000000
## 1267	0.000000	6	212.000000	0.026666667
## 1268	0.000000	11	500.000000	0.000000000

## 1269	56.000000	10	369.000000 0.000000000
## 1270	0.000000	5	136.666667 0.020000000
## 1271	0.000000	10	243.200000 0.020000000
## 1272	0.000000	12	459.000000 0.000000000
## 1273	105.666667	6	441.466667 0.000000000
## 1274	308.000000	6	328.000000 0.000000000
## 1275	0.000000	3	36.000000 0.000000000
## 1276	0.000000	20	518.666667 0.000000000
## 1277	33.000000	26	631.458333 0.000000000
## 1278	0.000000	16	1849.833333 0.000000000
## 1279	0.000000	8	436.000000 0.000000000
## 1280	0.000000	5	132.000000 0.000000000
## 1281	0.000000	35	850.333333 0.000000000
## 1282	32.000000	17	457.795727 0.007258065
## 1283	0.000000	5	143.000000 0.000000000
## 1284	0.000000	59	3224.819084 0.002985075
## 1285	0.000000	24	1038.845238 0.000000000
## 1286	0.000000	1	0.000000 0.200000000
## 1287	0.000000	6	216.000000 0.000000000
## 1288	0.000000	20	363.666667 0.010000000
## 1289	0.000000	17	1314.250000 0.045833333
## 1290	0.000000	5	146.000000 0.146666667
## 1291	0.000000	8	228.000000 0.000000000
## 1293	0.000000	11	419.750000 0.000000000
## 1294	0.000000	15	270.000000 0.028571429
## 1295	0.000000	32	395.222222 0.006060606
## 1296	0.000000	4	9.000000 0.100000000
## 1297	0.000000	17	945.010870 0.006334842
## 1298	0.000000	3	90.000000 0.000000000
## 1299	55.000000	9	936.833333 0.000000000
## 1300	0.000000	3	8.000000 0.000000000
## 1301	0.000000	20	447.500000 0.020000000
## 1302	73.000000	16	416.400000 0.000000000
## 1303	0.000000	36	1051.248276 0.000000000
## 1304	0.000000	10	1218.000000 0.000000000
## 1305	0.000000	15	756.333333 0.012500000
## 1306	0.000000	5	210.000000 0.120000000
## 1307	0.000000	24	427.083333 0.026388889
## 1308	0.000000	2	31.000000 0.000000000
## 1309	0.000000	4	388.000000 0.050000000
## 1310	0.000000	4	151.500000 0.000000000
## 1311	0.000000	36	1387.606061 0.005263158
## 1312	0.000000	30	1418.000000 0.000000000
## 1313	0.000000	25	437.222222 0.028571429
## 1314	0.000000	14	411.500000 0.000000000
## 1315	0.000000	13	142.000000 0.000000000
## 1316	28.000000	13	474.666667 0.000000000
## 1317	0.000000	20	1415.625000 0.012698413
## 1318	0.000000	1	0.000000 0.000000000
## 1319	0.000000	30	1448.752381 0.006060606
## 1320	0.000000	3	96.500000 0.000000000
## 1321	209.000000	17	2777.666667 0.000000000
## 1322	0.000000	12	1436.500000 0.000000000
## 1323	0.000000	8	224.000000 0.000000000



## 1324	7.000000	46	3087.000000	0.003773585
## 1325	58.000000	71	3424.583333	0.001315789
## 1327	46.000000	9	546.000000	0.000000000
## 1328	0.000000	43	1418.500000	0.000000000
## 1329	0.000000	8	423.000000	0.000000000
## 1330	21.000000	20	651.400000	0.000000000
## 1331	0.000000	6	249.500000	0.000000000
## 1332	0.000000	11	337.000000	0.045454545
## 1333	0.000000	1	0.000000	0.200000000
## 1334	0.000000	26	1377.769697	0.000000000
## 1335	83.000000	16	223.000000	0.000000000
## 1336	373.000000	6	66.833333	0.000000000
## 1337	0.000000	4	957.000000	0.161904762
## 1338	0.000000	2	135.000000	0.000000000
## 1339	0.000000	36	1166.726190	0.000000000
## 1340	139.000000	80	4099.737392	0.004117063
## 1341	0.000000	4	31.000000	0.000000000
## 1342	101.000000	12	205.976191	0.015384615
## 1343	141.000000	25	1644.000000	0.002150538
## 1344	0.000000	4	268.000000	0.000000000
## 1345	0.000000	8	158.500000	0.000000000
## 1346	0.000000	11	298.000000	0.000000000
## 1347	186.000000	31	2905.943651	0.000000000
## 1348	0.000000	41	419.000000	0.013008130
## 1349	0.000000	5	279.000000	0.000000000
## 1350	0.000000	43	1286.688889	0.004545455
## 1351	0.000000	49	1616.083333	0.004000000
## 1352	416.000000	21	2755.670940	0.004545455
## 1353	0.000000	26	655.783333	0.003846154
## 1354	0.000000	20	917.350000	0.000000000
## 1355	0.000000	12	353.000000	0.000000000
## 1356	0.000000	2	27.000000	0.000000000
## 1358	0.000000	12	286.000000	0.000000000
## 1359	0.000000	6	835.833333	0.033333333
## 1360	23.500000	18	338.127273	0.000000000
## 1361	0.000000	2	22.000000	0.000000000
## 1362	9.500000	20	1572.571429	0.000000000
## 1363	16.000000	21	1321.059195	0.009032258
## 1364	0.000000	2	0.000000	0.200000000
## 1365	0.000000	2	187.000000	0.100000000
## 1366	0.000000	19	502.458333	0.000000000
## 1368	0.000000	20	1424.928571	0.010000000
## 1369	845.000000	82	2448.784448	0.000374532
## 1370	0.000000	32	1480.666667	0.000000000
## 1371	0.000000	6	25.500000	0.066666667
## 1372	0.000000	5	236.000000	0.000000000
## 1373	0.000000	50	952.434524	0.000000000
## 1374	0.000000	5	182.000000	0.000000000
## 1375	0.000000	24	854.333333	0.000000000
## 1376	0.000000	3	39.000000	0.000000000
## 1377	0.000000	15	1332.833333	0.014285714
## 1378	0.000000	16	467.916667	0.011111111
## 1379	0.000000	25	674.250000	0.000000000
## 1380	0.000000	50	2207.391667	0.001724138

## 1381	0.000000	10	300.000000	0.000000000
## 1383	0.000000	6	177.500000	0.033333333
## 1384	0.000000	34	311.500000	0.000000000
## 1385	0.000000	15	486.516667	0.000000000
## 1386	255.000000	15	1418.250000	0.000000000
## 1387	0.000000	10	391.850000	0.018055556
## 1388	0.000000	10	142.666667	0.000000000
## 1389	0.000000	53	1659.319697	0.000000000
## 1390	0.000000	1	0.000000	0.200000000
## 1392	0.000000	59	1560.601163	0.005172414
## 1393	0.000000	65	1451.227362	0.003030303
## 1394	0.000000	21	2588.958333	0.000000000
## 1396	0.000000	3	80.000000	0.000000000
## 1397	0.000000	1	0.000000	0.200000000
## 1398	0.000000	31	496.583333	0.005405405
## 1399	0.000000	21	678.273809	0.000000000
## 1400	0.000000	4	55.000000	0.000000000
## 1401	0.000000	4	34.000000	0.100000000
## 1402	0.000000	8	163.000000	0.000000000
## 1403	0.000000	7	286.500000	0.000000000
## 1404	0.000000	20	1395.258333	0.000000000
## 1405	0.000000	10	90.000000	0.000000000
## 1406	0.000000	5	142.000000	0.000000000
## 1407	0.000000	9	416.666667	0.000000000
## 1408	208.500000	12	413.800000	0.000000000
## 1409	0.000000	2	403.000000	0.100000000
## 1410	0.000000	6	106.000000	0.100000000
## 1411	41.000000	16	515.000000	0.000000000
## 1412	0.000000	26	392.000000	0.007692308
## 1413	0.000000	1	0.000000	0.200000000
## 1414	0.000000	25	1720.000000	0.000000000
## 1415	0.000000	8	226.500000	0.000000000
## 1416	0.000000	10	130.166667	0.055555556
## 1417	0.000000	14	192.933333	0.000000000
## 1418	0.000000	20	745.333333	0.009523810
## 1419	0.000000	5	97.000000	0.000000000
## 1420	0.000000	4	233.000000	0.050000000
## 1421	0.000000	20	1409.809524	0.008695652
## 1422	0.000000	12	448.500000	0.000000000
## 1423	0.000000	6	73.750000	0.033333333
## 1424	20.500000	10	386.150000	0.000000000
## 1425	0.000000	16	638.833333	0.000000000
## 1426	0.000000	17	489.583333	0.000000000
## 1427	0.000000	23	660.816667	0.000000000
## 1428	67.000000	44	1489.144444	0.004081633
## 1429	0.000000	20	2270.833333	0.000000000
## 1430	0.000000	12	121.000000	0.028571429
## 1431	0.000000	15	296.000000	0.000000000
## 1432	0.000000	0	0.000000	0.000000000
## 1433	0.000000	12	481.833333	0.000000000
## 1434	0.000000	13	309.933333	0.000000000
## 1435	0.000000	7	55.000000	0.057142857
## 1436	0.000000	14	851.000000	0.000000000
## 1438	0.000000	3	55.000000	0.066666667

## 1439	0.000000	7	88.333333	0.000000000
## 1440	0.000000	25	893.100000	0.000000000
## 1441	0.000000	12	526.333333	0.022222222
## 1442	0.000000	26	535.345960	0.007407407
## 1443	0.000000	18	884.633333	0.021052632
## 1444	0.000000	2	24.000000	0.000000000
## 1445	100.000000	22	2175.993651	0.010000000
## 1446	0.000000	8	57.000000	0.000000000
## 1447	0.000000	28	1028.116667	0.000000000
## 1448	0.000000	4	93.000000	0.000000000
## 1449	291.500000	35	1373.464719	0.001550388
## 1450	0.000000	34	991.367857	0.005263158
## 1451	0.000000	1	1.000000	0.000000000
## 1452	0.000000	7	147.250000	0.028571429
## 1453	0.000000	2	0.000000	0.200000000
## 1455	0.000000	9	1225.500000	0.022222222
## 1456	0.000000	3	183.000000	0.000000000
## 1457	0.000000	10	250.800000	0.000000000
## 1458	105.000000	9	148.250000	0.020000000
## 1459	70.000000	16	504.083333	0.005714286
## 1460	0.000000	43	1650.416667	0.000000000
## 1461	0.000000	28	2743.216667	0.020689655
## 1462	0.000000	37	1288.533333	0.005263158
## 1463	0.000000	15	447.500000	0.030000000
## 1464	7.000000	41	1663.761905	0.004347826
## 1465	0.000000	22	1165.583333	0.000000000
## 1466	0.000000	3	17.000000	0.000000000
## 1467	60.500000	46	1038.916667	0.021276596
## 1468	0.000000	12	249.500000	0.005555556
## 1469	34.000000	17	1302.500000	0.000000000
## 1470	0.000000	10	172.500000	0.010000000
## 1471	0.000000	50	925.947619	0.000000000
## 1472	58.166667	38	1524.702381	0.000000000
## 1473	0.000000	13	288.000000	0.012500000
## 1478	0.000000	13	1476.300000	0.007692308
## 1479	0.000000	9	685.000000	0.000000000
## 1480	0.000000	74	2396.690316	0.002699055
## 1481	0.000000	7	451.833333	0.028571429
## 1482	0.000000	25	1512.523810	0.000000000
## 1483	0.000000	14	306.500000	0.000000000
## 1484	0.000000	5	62.000000	0.120000000
## 1485	0.000000	48	3332.293511	0.000000000
## 1486	0.000000	22	2815.416667	0.000000000
## 1487	0.000000	13	956.500000	0.000000000
## 1488	0.000000	37	1500.422543	0.014634146
## 1489	0.000000	20	2271.000000	0.000000000
## 1490	0.000000	8	588.166667	0.000000000
## 1491	0.000000	27	1212.809524	0.000000000
## 1492	0.000000	23	792.722222	0.000000000
## 1493	21.000000	25	439.523810	0.000000000
## 1494	0.000000	2	5.000000	0.000000000
## 1495	0.000000	22	525.266667	0.000000000
## 1496	0.000000	40	1337.842794	0.008695652
## 1497	62.000000	43	1770.625000	0.004255319

## 1498	0.000000	27	1084.500000	0.000000000
## 1499	0.000000	1	0.000000	0.200000000
## 1500	0.000000	93	4261.842857	0.002930403
## 1501	0.000000	29	527.208333	0.000000000
## 1502	0.000000	4	0.000000	0.200000000
## 1503	0.000000	7	110.000000	0.057142857
## 1504	0.000000	15	1733.666667	0.000000000
## 1505	0.000000	12	306.000000	0.000000000
## 1506	0.000000	2	62.000000	0.000000000
## 1507	0.000000	2	5.000000	0.000000000
## 1508	0.000000	14	198.522150	0.001230769
## 1509	0.000000	17	504.000000	0.000000000
## 1510	625.500000	34	1588.666667	0.000000000
## 1511	0.000000	7	381.500000	0.000000000
## 1512	0.000000	42	1173.070000	0.000000000
## 1513	0.000000	33	878.623809	0.000000000
## 1514	0.000000	35	1928.000000	0.008333333
## 1515	0.000000	5	83.000000	0.040000000
## 1517	278.166667	76	2735.728571	0.002439024
## 1518	239.000000	14	337.500000	0.000000000
## 1519	0.000000	1	0.000000	0.200000000
## 1520	319.300000	72	4163.797619	0.000297619
## 1521	65.000000	15	1728.321429	0.014285714
## 1522	0.000000	6	255.000000	0.000000000
## 1523	0.000000	13	449.600000	0.000000000
## 1524	0.000000	11	243.666667	0.000000000
## 1525	0.000000	33	2760.716667	0.038596491
## 1526	0.000000	42	1503.250000	0.001550388
## 1527	0.000000	10	591.166667	0.020000000
## 1528	0.000000	12	402.500000	0.000000000
## 1529	17.000000	33	1540.583333	0.000000000
## 1530	0.000000	28	1561.083333	0.010000000
## 1531	0.000000	15	1330.300000	0.000000000
## 1532	0.000000	2	42.000000	0.000000000
## 1533	0.000000	5	360.750000	0.000000000
## 1534	0.000000	15	245.500000	0.014285714
## 1535	0.000000	4	7.000000	0.000000000
## 1536	0.000000	15	608.416667	0.000000000
## 1537	0.000000	18	708.250000	0.000000000
## 1538	0.000000	7	157.500000	0.000000000
## 1539	0.000000	33	1123.242857	0.006060606
## 1540	0.000000	19	926.633333	0.011111111
## 1541	0.000000	39	2808.666667	0.000000000
## 1542	0.000000	26	1685.266667	0.007692308
## 1543	0.000000	69	2124.726768	0.002898551
## 1544	0.000000	38	1272.916667	0.004878049
## 1545	0.000000	30	474.500000	0.000000000
## 1546	0.000000	7	180.333333	0.000000000
## 1547	0.000000	43	1607.297619	0.002272727
## 1548	0.000000	8	60.000000	0.000000000
## 1549	52.333333	6	126.666667	0.000000000
## 1550	0.000000	7	865.277778	0.000000000
## 1551	0.000000	49	2612.357143	0.000000000
## 1552	0.000000	22	850.208333	0.000000000

## 1553	0.000000	13	556.666667	0.000000000
## 1554	0.000000	9	186.700000	0.000000000
## 1555	853.750000	194	6737.271825	0.000123762
## 1556	0.000000	24	1762.250000	0.008333333
## 1557	222.000000	140	8961.407671	0.001379310
## 1558	0.000000	14	128.000000	0.000000000
## 1559	0.000000	8	213.500000	0.000000000
## 1560	0.000000	21	849.883333	0.012698413
## 1561	0.000000	1	0.000000	0.200000000
## 1562	0.000000	13	77.000000	0.014285714
## 1563	0.000000	2	73.000000	0.050000000
## 1564	0.000000	8	316.000000	0.000000000
## 1565	123.500000	24	4114.083333	0.000000000
## 1566	12.000000	54	1470.966667	0.009090909
## 1567	0.000000	7	451.000000	0.000000000
## 1568	0.000000	3	48.000000	0.000000000
## 1569	0.000000	3	189.000000	0.000000000
## 1570	0.000000	27	780.166667	0.000000000
## 1571	0.000000	3	73.500000	0.040000000
## 1572	0.000000	20	717.616667	0.000000000
## 1573	1146.666667	45	3641.213151	0.002636535
## 1575	0.000000	25	1040.750000	0.000000000
## 1576	0.000000	13	833.233333	0.000000000
## 1577	0.000000	1	0.000000	0.200000000
## 1578	0.000000	20	453.625000	0.000000000
## 1579	0.000000	5	51.250000	0.000000000
## 1580	11.000000	64	1229.289286	0.000000000
## 1581	0.000000	28	1202.000000	0.000000000
## 1582	0.000000	4	538.000000	0.000000000
## 1583	0.000000	36	1775.516667	0.000000000
## 1584	0.000000	7	638.000000	0.037500000
## 1585	108.000000	10	558.800000	0.000000000
## 1586	0.000000	3	190.000000	0.033333333
## 1587	0.000000	10	302.000000	0.042857143
## 1588	0.000000	5	164.000000	0.040000000
## 1589	0.000000	5	218.000000	0.000000000
## 1590	0.000000	13	495.000000	0.000000000
## 1591	0.000000	2	30.000000	0.000000000
## 1592	92.000000	37	796.957143	0.000000000
## 1593	0.000000	9	314.900000	0.000000000
## 1594	0.000000	49	789.958333	0.004166667
## 1595	0.000000	19	422.833333	0.010526316
## 1596	0.000000	7	362.000000	0.000000000
## 1597	0.000000	18	628.833333	0.000000000
## 1598	239.000000	11	839.500000	0.016666667
## 1599	0.000000	31	5764.366667	0.032258065
## 1600	0.000000	3	161.000000	0.000000000
## 1601	0.000000	20	739.833333	0.019047619
## 1602	0.000000	5	66.000000	0.000000000
## 1603	0.000000	54	2377.000000	0.000000000
## 1604	0.000000	2	22.000000	0.000000000
## 1605	0.000000	9	381.000000	0.000000000
## 1606	261.633333	26	2559.898333	0.015789474
## 1607	0.000000	23	553.150000	0.034782609

## 1608	0.000000	37	651.000000	0.005405405
## 1610	65.000000	15	1957.616667	0.000000000
## 1611	0.000000	2	0.000000	0.200000000
## 1612	0.000000	59	1660.222222	0.000000000
## 1613	0.000000	8	170.000000	0.075000000
## 1614	0.000000	4	47.000000	0.100000000
## 1615	0.000000	7	165.000000	0.042857143
## 1616	0.000000	0	0.000000	0.000000000
## 1617	0.000000	14	406.866667	0.000000000
## 1618	0.000000	23	570.516667	0.007407407
## 1619	0.000000	37	1138.500000	0.000000000
## 1620	0.000000	63	2777.616667	0.000000000
## 1621	0.000000	26	463.758333	0.000000000
## 1622	0.000000	1	0.000000	0.200000000
## 1623	0.000000	28	775.500000	0.006451613
## 1624	0.000000	18	490.066667	0.000000000
## 1625	0.000000	14	266.016667	0.000000000
## 1626	0.000000	5	1306.000000	0.060000000
## 1627	9.000000	9	634.200000	0.005555556
## 1628	0.000000	1	0.000000	0.000000000
## 1629	0.000000	22	1220.433333	0.007692308
## 1630	132.000000	39	1750.333333	0.000000000
## 1631	0.000000	43	1087.250000	0.000000000
## 1632	0.000000	22	762.547619	0.000000000
## 1633	0.000000	9	244.500000	0.000000000
## 1634	0.000000	10	1010.000000	0.022222222
## 1635	0.000000	2	32.000000	0.000000000
## 1636	0.000000	27	1342.666667	0.003333333
## 1637	201.000000	33	1593.388889	0.011428571
## 1638	0.000000	9	639.000000	0.000000000
## 1639	0.000000	4	521.000000	0.100000000
## 1640	40.000000	17	546.000000	0.000000000
## 1641	0.000000	8	377.500000	0.012500000
## 1642	0.000000	14	183.666667	0.000000000
## 1643	0.000000	5	84.000000	0.040000000
## 1644	0.000000	18	494.666667	0.000000000
## 1645	0.000000	62	1003.965152	0.009850746
## 1646	0.000000	32	536.683333	0.000000000
## 1647	292.684211	66	3025.521713	0.015995116
## 1648	0.000000	24	424.000000	0.000000000
## 1649	0.000000	5	171.500000	0.000000000
## 1650	78.000000	67	1231.136508	0.002985075
## 1651	0.000000	10	266.500000	0.028571429
## 1652	0.000000	16	1533.000000	0.000000000
## 1653	562.000000	36	1300.190476	0.010810811
## 1654	0.000000	2	74.000000	0.100000000
## 1655	907.833333	28	804.283333	0.014141414
## 1656	0.000000	19	734.583333	0.016666667
## 1657	0.000000	44	3113.516667	0.001481481
## 1658	0.000000	3	64.000000	0.000000000
## 1659	0.000000	7	114.833333	0.014285714
## 1660	0.000000	6	95.500000	0.000000000
## 1661	0.000000	7	93.666667	0.028571429
## 1662	0.000000	3	59.000000	0.000000000

## 1663	0.000000	3	26.000000	0.000000000
## 1664	0.000000	62	1136.603030	0.000000000
## 1665	609.000000	47	2989.494048	0.000000000
## 1666	0.000000	30	1724.250000	0.013793103
## 1667	571.500000	14	333.600000	0.000000000
## 1668	0.000000	21	334.785714	0.000000000
## 1669	0.000000	9	355.166667	0.000000000
## 1670	0.000000	11	456.666667	0.000000000
## 1671	0.000000	15	1298.500000	0.026666667
## 1672	0.000000	28	2258.833333	0.007142857
## 1673	0.000000	65	2881.133333	0.000000000
## 1674	0.000000	10	206.500000	0.000000000
## 1675	0.000000	8	143.000000	0.000000000
## 1676	0.000000	11	267.833333	0.018181818
## 1677	57.000000	5	454.000000	0.000000000
## 1678	0.000000	13	717.600000	0.000000000
## 1679	0.000000	20	1069.168290	0.000000000
## 1680	0.000000	27	807.833333	0.022222222
## 1681	0.000000	15	477.000000	0.000000000
## 1682	0.000000	11	134.900000	0.013333333
## 1683	0.000000	16	314.000000	0.000000000
## 1684	0.000000	5	59.000000	0.080000000
## 1685	1.000000	23	637.000000	0.000000000
## 1686	270.333333	11	160.500000	0.000000000
## 1687	0.000000	8	1577.000000	0.000000000
## 1688	0.000000	11	660.166667	0.000000000
## 1689	0.000000	7	169.000000	0.000000000
## 1690	0.000000	6	89.333333	0.000000000
## 1691	0.000000	37	2517.048459	0.005128205
## 1692	0.000000	1	44.000000	0.000000000
## 1693	0.000000	5	29.000000	0.000000000
## 1694	0.000000	2	86.000000	0.000000000
## 1695	0.000000	18	229.750000	0.021052632
## 1696	0.000000	4	17.000000	0.000000000
## 1697	0.000000	17	498.333333	0.000000000
## 1699	3.000000	33	1039.766667	0.000000000
## 1700	0.000000	11	369.166667	0.000000000
## 1701	0.000000	23	1669.000000	0.000000000
## 1702	0.000000	3	44.500000	0.000000000
## 1703	0.000000	6	140.000000	0.000000000
## 1704	0.000000	5	97.000000	0.000000000
## 1705	0.000000	13	250.166667	0.000000000
## 1706	0.000000	17	221.200000	0.000000000
## 1707	0.000000	12	127.000000	0.016666667
## 1708	0.000000	17	229.333333	0.011111111
## 1709	0.000000	7	370.833333	0.028571429
## 1710	0.000000	27	1583.596154	0.000000000
## 1711	0.000000	27	399.693939	0.000000000
## 1712	55.000000	12	457.000000	0.014285714
## 1713	0.000000	3	24.000000	0.066666667
## 1714	0.000000	5	180.333333	0.020000000
## 1715	0.000000	15	581.416667	0.000000000
## 1716	0.000000	13	574.666667	0.000000000
## 1717	0.000000	5	56.000000	0.000000000

## 1718	0.000000	16	1011.000000 0.000000000
## 1719	0.000000	15	139.833333 0.026666667
## 1720	0.000000	16	608.833333 0.011764706
## 1721	0.000000	6	1251.000000 0.033333333
## 1722	0.000000	14	264.500000 0.000000000
## 1723	284.000000	54	1509.800000 0.000000000
## 1724	0.000000	22	356.800000 0.000000000
## 1725	0.000000	19	598.783333 0.000000000
## 1726	0.000000	4	298.000000 0.100000000
## 1727	0.000000	31	1141.833333 0.000000000
## 1728	0.000000	6	93.000000 0.000000000
## 1729	0.000000	40	1209.802992 0.004878049
## 1730	0.000000	1	0.000000 0.200000000
## 1731	0.000000	2	67.000000 0.000000000
## 1732	29.500000	30	1107.047619 0.000000000
## 1733	775.500000	19	4996.666667 0.008000000
## 1734	0.000000	15	936.166667 0.018750000
## 1735	0.000000	16	666.100000 0.000000000
## 1736	0.000000	6	170.833333 0.000000000
## 1737	0.000000	37	1118.647186 0.000000000
## 1738	0.000000	2	86.000000 0.000000000
## 1739	0.000000	28	1206.614719 0.000000000
## 1740	0.000000	24	2174.375000 0.008928571
## 1741	0.000000	2	30.500000 0.000000000
## 1742	0.000000	6	330.000000 0.066666667
## 1743	0.000000	13	437.250000 0.069230769
## 1744	11.000000	110	3211.827706 0.003571429
## 1745	0.000000	59	3036.400000 0.000000000
## 1746	0.000000	9	640.666667 0.000000000
## 1747	0.000000	30	480.250000 0.007777778
## 1748	0.000000	32	1350.391667 0.000000000
## 1749	0.000000	7	38.000000 0.000000000
## 1750	0.000000	12	976.200000 0.016666667
## 1751	0.000000	8	70.200000 0.025000000
## 1752	0.000000	60	2126.461941 0.008087680
## 1753	0.000000	44	1112.000000 0.000000000
## 1754	0.000000	19	409.750000 0.000000000
## 1755	0.000000	2	171.000000 0.000000000
## 1756	0.000000	12	401.285714 0.000000000
## 1757	0.000000	10	423.833333 0.000000000
## 1758	0.000000	2	115.000000 0.000000000
## 1759	0.000000	10	427.166667 0.000000000
## 1760	0.000000	39	609.500000 0.000000000
## 1761	0.000000	12	547.333333 0.000000000
## 1762	265.000000	60	2062.890972 0.014009662
## 1763	0.000000	49	1077.007576 0.000000000
## 1764	0.000000	2	19.000000 0.000000000
## 1765	0.000000	20	1606.333333 0.010000000
## 1766	0.000000	21	775.333333 0.000000000
## 1767	0.000000	13	973.500000 0.000000000
## 1768	0.000000	4	32.000000 0.000000000
## 1769	0.000000	24	727.500000 0.000000000
## 1770	0.000000	14	710.250000 0.000000000
## 1771	0.000000	48	3644.752381 0.000000000



## 1772	44.000000	41	1089.750000	0.000000000
## 1773	0.000000	14	494.000000	0.000000000
## 1774	0.000000	84	2566.220887	0.000000000
## 1775	41.500000	18	1049.516667	0.023809524
## 1777	193.000000	4	139.000000	0.000000000
## 1778	0.000000	19	685.950000	0.000000000
## 1779	0.000000	8	758.166667	0.025000000
## 1780	0.000000	46	1852.750000	0.000000000
## 1781	0.000000	36	2517.000000	0.000000000
## 1782	0.000000	19	751.333333	0.000000000
## 1783	56.000000	35	1549.857143	0.005263158
## 1784	0.000000	12	202.250000	0.025000000
## 1785	0.000000	29	669.967949	0.013793103
## 1786	0.000000	7	95.000000	0.014285714
## 1787	279.500000	62	1088.830952	0.000980392
## 1788	0.000000	9	2151.000000	0.000000000
## 1789	0.000000	12	130.500000	0.000000000
## 1790	146.000000	56	2866.902020	0.000000000
## 1791	0.000000	19	608.942857	0.009090909
## 1792	0.000000	7	360.750000	0.000000000
## 1793	0.000000	2	7.000000	0.000000000
## 1794	7.000000	132	4056.175369	0.005882353
## 1795	0.000000	4	46.000000	0.000000000
## 1796	0.000000	1	0.000000	0.200000000
## 1797	869.000000	34	771.591667	0.009090909
## 1798	0.000000	5	112.000000	0.000000000
## 1799	0.000000	29	491.100000	0.000000000
## 1800	0.000000	2	14.000000	0.000000000
## 1801	49.000000	22	602.166667	0.000000000
## 1802	0.000000	7	77.333333	0.000000000
## 1803	0.000000	2	4.000000	0.000000000
## 1804	90.000000	9	103.666667	0.018181818
## 1806	0.000000	4	125.000000	0.000000000
## 1807	0.000000	24	387.884615	0.025000000
## 1808	0.000000	3	23.000000	0.000000000
## 1809	0.000000	3	249.000000	0.000000000
## 1810	18.000000	19	345.383333	0.000000000
## 1811	111.000000	13	1001.000000	0.000000000
## 1812	0.000000	8	70.666667	0.025000000
## 1813	0.000000	20	1298.000000	0.000000000
## 1814	0.000000	4	75.500000	0.000000000
## 1815	0.000000	2	57.000000	0.000000000
## 1816	451.500000	27	1686.966667	0.006451613
## 1817	0.000000	10	370.500000	0.000000000
## 1818	0.000000	4	738.000000	0.100000000
## 1819	0.000000	13	89.000000	0.046153846
## 1820	0.000000	5	164.333333	0.060000000
## 1821	0.000000	24	2244.666667	0.008000000
## 1822	0.000000	2	5.000000	0.000000000
## 1823	148.500000	50	3246.977381	0.000000000
## 1824	100.250000	62	1573.233333	0.000000000
## 1825	0.000000	26	779.505159	0.011111111
## 1826	0.000000	115	2625.009524	0.000000000
## 1827	88.583333	43	3266.127778	0.004242424

## 1828	0.000000	10	303.250000	0.000000000
## 1829	0.000000	17	806.666667	0.000000000
## 1830	0.000000	30	465.416667	0.000000000
## 1831	0.000000	7	1018.000000	0.000000000
## 1832	0.000000	7	261.500000	0.000000000
## 1833	0.000000	4	910.000000	0.000000000
## 1834	119.000000	41	4270.141667	0.004444444
## 1835	0.000000	10	413.000000	0.000000000
## 1836	0.000000	17	372.800000	0.013333333
## 1837	0.000000	18	550.500000	0.000000000
## 1838	168.833333	31	1300.728987	0.000555556
## 1839	0.000000	4	44.000000	0.050000000
## 1841	0.000000	7	68.750000	0.000000000
## 1842	0.000000	37	684.727273	0.005405405
## 1843	175.500000	27	1253.333333	0.006666667
## 1844	0.000000	4	331.000000	0.050000000
## 1845	0.000000	30	1791.700000	0.013333333
## 1846	25.000000	46	1596.672282	0.000000000
## 1847	0.000000	54	9128.283883	0.011461988
## 1848	0.000000	7	128.000000	0.000000000
## 1849	0.000000	13	313.000000	0.000000000
## 1850	0.000000	8	204.000000	0.000000000
## 1851	0.000000	2	49.000000	0.000000000
## 1852	164.000000	73	2490.138095	0.000000000
## 1853	0.000000	5	86.000000	0.000000000
## 1854	0.000000	9	140.000000	0.022222222
## 1855	0.000000	6	162.750000	0.000000000
## 1856	32.000000	328	9694.260714	0.001780415
## 1857	55.000000	19	1762.500000	0.000000000
## 1858	0.000000	61	2183.500000	0.000000000
## 1859	0.000000	10	234.475000	0.000000000
## 1860	0.000000	10	139.708333	0.000000000
## 1861	0.000000	33	1371.633333	0.000000000
## 1862	2.000000	11	711.566667	0.000000000
## 1863	0.000000	7	232.666667	0.000000000
## 1864	0.000000	3	51.500000	0.000000000
## 1865	0.000000	2	11.000000	0.000000000
## 1866	172.000000	23	176.819363	0.019444444
## 1868	35.000000	12	240.000000	0.014285714
## 1869	0.000000	9	415.833333	0.000000000
## 1870	0.000000	3	66.000000	0.000000000
## 1871	0.000000	5	95.500000	0.000000000
## 1872	0.000000	11	200.850000	0.036363636
## 1873	0.000000	15	839.500000	0.018750000
## 1874	0.000000	6	80.000000	0.000000000
## 1875	77.000000	31	2372.333333	0.000000000
## 1876	65.500000	49	574.833333	0.000000000
## 1877	5.500000	34	1045.102381	0.000000000
## 1878	0.000000	7	971.000000	0.028571429
## 1879	0.000000	40	1589.273810	0.000000000
## 1880	0.000000	10	1656.666667	0.060000000
## 1881	64.000000	56	1246.919048	0.003333333
## 1882	0.000000	16	597.600000	0.000000000
## 1883	0.000000	31	3888.166667	0.020000000

## 1884	0.000000	34	2600.258333	0.011111111
## 1885	0.000000	9	223.000000	0.000000000
## 1886	0.000000	10	709.000000	0.000000000
## 1887	0.000000	5	82.000000	0.100000000
## 1888	0.000000	23	760.250000	0.000000000
## 1889	0.000000	9	1362.000000	0.000000000
## 1890	0.000000	1	0.000000	0.200000000
## 1891	62.000000	19	924.333333	0.000000000
## 1892	0.000000	53	1440.298918	0.012727273
## 1893	0.000000	53	856.752240	0.000000000
## 1894	0.000000	2	8.000000	0.000000000
## 1895	0.000000	2	6.000000	0.000000000
## 1896	89.333333	18	513.466667	0.000000000
## 1897	0.000000	2	0.000000	0.200000000
## 1898	0.000000	15	748.566667	0.016000000
## 1899	9.000000	3	149.000000	0.000000000
## 1900	0.000000	2	288.000000	0.000000000
## 1901	0.000000	25	383.083333	0.018181818
## 1902	72.833333	39	976.710317	0.004166667
## 1903	0.000000	32	1916.633333	0.015625000
## 1904	26.000000	48	1266.119048	0.000000000
## 1905	250.666667	44	1679.833333	0.000000000
## 1906	0.000000	16	315.166667	0.000000000
## 1907	0.000000	8	290.000000	0.000000000
## 1908	0.000000	6	463.500000	0.000000000
## 1909	0.000000	4	1833.000000	0.000000000
## 1910	0.000000	9	196.000000	0.000000000
## 1911	0.000000	2	0.000000	0.200000000
## 1912	0.000000	53	1200.892857	0.001818182
## 1913	0.000000	7	139.333333	0.000000000
## 1914	403.000000	15	665.566667	0.007142857
## 1915	166.000000	12	151.900000	0.031111111
## 1916	0.000000	5	1620.000000	0.140000000
## 1917	0.000000	24	1268.000000	0.012500000
## 1918	117.285714	15	969.102381	0.005882353
## 1919	0.000000	25	773.466667	0.000000000
## 1920	0.000000	33	808.166667	0.000000000
## 1921	0.000000	14	469.876191	0.000000000
## 1922	0.000000	30	823.500000	0.000000000
## 1923	0.000000	8	201.000000	0.000000000
## 1924	0.000000	54	1063.950000	0.000000000
## 1925	0.000000	13	412.000000	0.000000000
## 1927	0.000000	14	1789.398810	0.000000000
## 1928	0.000000	18	644.125000	0.006250000
## 1929	0.000000	18	529.702381	0.000000000
## 1930	0.000000	10	254.000000	0.020000000
## 1931	0.000000	7	221.714286	0.028571429
## 1932	0.000000	1	0.000000	0.200000000
## 1933	0.000000	30	312.333333	0.000000000
## 1935	0.000000	22	325.750000	0.000000000
## 1936	419.000000	63	2717.327381	0.002857143
## 1937	0.000000	79	3380.691558	0.002666667
## 1938	0.000000	19	614.944444	0.000000000
## 1939	0.000000	1	19.000000	0.000000000

## 1940	0.000000	33	1274.190476	0.005714286
## 1941	0.000000	12	1071.611111	0.030769231
## 1942	0.000000	10	408.000000	0.000000000
## 1943	0.000000	52	2335.064286	0.007142857
## 1944	0.000000	2	18.000000	0.100000000
## 1945	0.000000	53	1299.383333	0.000000000
## 1946	0.000000	6	83.000000	0.016666667
## 1947	0.000000	8	489.000000	0.000000000
## 1948	0.000000	16	226.500000	0.000000000
## 1949	0.000000	8	233.666667	0.025000000
## 1951	0.000000	1	0.000000	0.200000000
## 1952	0.000000	5	71.000000	0.000000000
## 1953	0.000000	16	1266.500000	0.000000000
## 1954	0.000000	8	182.583333	0.000000000
## 1955	0.000000	12	169.300000	0.000000000
## 1956	0.000000	37	1358.750000	0.001754386
## 1957	0.000000	5	131.000000	0.033333333
## 1958	205.000000	71	2816.438810	0.000000000
## 1959	0.000000	25	3484.233333	0.000000000
## 1960	156.000000	6	131.000000	0.000000000
## 1961	0.000000	12	1076.500000	0.000000000
## 1962	0.000000	8	357.250000	0.000000000
## 1963	0.000000	6	197.000000	0.000000000
## 1964	0.000000	31	489.145238	0.011111111
## 1965	0.000000	11	610.000000	0.000000000
## 1966	0.000000	17	445.000000	0.047058824
## 1967	0.000000	17	588.666667	0.011764706
## 1968	0.000000	24	580.200000	0.000000000
## 1969	0.000000	32	999.000000	0.000000000
## 1970	0.000000	16	622.000000	0.000000000
## 1971	0.000000	6	112.000000	0.000000000
## 1972	13.500000	24	1005.849206	0.000000000
## 1973	0.000000	3	29.000000	0.033333333
## 1974	0.000000	60	3451.751515	0.006666667
## 1975	0.000000	5	96.500000	0.000000000
## 1976	57.000000	19	2217.333333	0.008333333
## 1977	0.000000	4	50.000000	0.000000000
## 1978	0.000000	16	485.666667	0.000000000
## 1979	0.000000	9	388.000000	0.066666667
## 1980	0.000000	21	484.950000	0.008695652
## 1981	0.000000	3	55.000000	0.000000000
## 1982	0.000000	7	111.666667	0.000000000
## 1983	0.000000	14	269.500000	0.000000000
## 1984	0.000000	10	284.000000	0.000000000
## 1985	0.000000	34	1219.113725	0.007017544
## 1986	0.000000	21	574.722619	0.000000000
## 1987	0.000000	46	4053.092208	0.014184397
## 1988	0.000000	18	1485.416667	0.000000000
## 1989	0.000000	7	634.166667	0.015384615
## 1990	0.000000	41	1182.106162	0.000000000
## 1991	48.000000	16	333.750000	0.000000000
## 1992	0.000000	2	4.000000	0.000000000
## 1993	0.000000	28	550.066667	0.000000000
## 1994	0.000000	1	0.000000	0.200000000

## 1995	0.000000	29	218.000000	0.000000000
## 1996	0.000000	93	2243.666667	0.010989011
## 1997	0.000000	38	2193.150794	0.012280702
## 1998	0.000000	15	289.850000	0.000000000
## 1999	0.000000	13	909.500000	0.000000000
## 2000	0.000000	22	1436.450000	0.000000000
## 2001	241.500000	45	1998.444081	0.009090909
## 2002	58.000000	12	777.500000	0.000000000
## 2003	0.000000	4	126.500000	0.016666667
## 2004	0.000000	8	100.000000	0.000000000
## 2005	0.000000	27	598.450000	0.000000000
## 2006	0.000000	7	87.714286	0.042857143
## 2007	199.000000	40	1834.166667	0.000000000
## 2008	0.000000	2	15.000000	0.000000000
## 2009	172.000000	28	1365.216667	0.000000000
## 2010	0.000000	6	36.000000	0.066666667
## 2011	419.000000	22	1005.806061	0.000000000
## 2012	101.000000	76	5186.116667	0.004878049
## 2013	29.666667	52	2211.608333	0.008888889
## 2014	0.000000	8	167.000000	0.000000000
## 2015	0.000000	47	2102.581502	0.004166667
## 2016	353.333333	45	2003.415152	0.007142857
## 2017	54.000000	41	1490.552778	0.000000000
## 2018	0.000000	35	1988.658333	0.008943089
## 2019	0.000000	8	148.750000	0.000000000
## 2020	0.000000	2	134.000000	0.000000000
## 2021	0.000000	16	191.071429	0.000000000
## 2022	0.000000	16	222.000000	0.025000000
## 2023	0.000000	5	116.500000	0.000000000
## 2024	0.000000	3	190.000000	0.000000000
## 2025	0.000000	68	809.245635	0.002985075
## 2026	0.000000	8	262.166667	0.000000000
## 2027	0.000000	4	22.000000	0.050000000
## 2028	0.000000	11	234.992424	0.000000000
## 2029	0.000000	8	258.000000	0.025000000
## 2030	0.000000	2	0.000000	0.200000000
## 2031	263.000000	6	133.333333	0.000000000
## 2032	0.000000	12	255.300000	0.002000000
## 2033	0.000000	96	1524.748377	0.000000000
## 2034	0.000000	17	1306.666667	0.010526316
## 2035	0.000000	12	224.166667	0.000000000
## 2036	0.000000	24	473.683333	0.008333333
## 2037	0.000000	21	686.400000	0.003846154
## 2041	70.500000	75	3537.991667	0.011714286
## 2042	135.500000	52	1896.272222	0.005310734
## 2043	0.000000	29	598.297619	0.000000000
## 2044	0.000000	10	127.500000	0.000000000
## 2045	0.000000	7	154.000000	0.000000000
## 2046	604.800000	160	5349.563713	0.001142857
## 2047	-1.000000	1	-1.000000	0.000000000
## 2048	0.000000	3	77.000000	0.000000000
## 2049	0.000000	7	98.500000	0.071428571
## 2050	0.000000	12	810.000000	0.000000000
## 2051	0.000000	3	903.000000	0.000000000

## 2052	0.000000	86	2973.008333	0.002222222
## 2053	-1.000000	1	-1.000000	0.200000000
## 2054	0.000000	7	1093.000000	0.037500000
## 2055	0.000000	3	137.000000	0.000000000
## 2056	0.000000	8	136.750000	0.005000000
## 2059	0.000000	6	384.000000	0.000000000
## 2060	0.000000	9	125.000000	0.000000000
## 2061	0.000000	2	44.000000	0.000000000
## 2062	-1.000000	1	-1.000000	0.200000000
## 2063	0.000000	31	1975.458333	0.000000000
## 2064	0.000000	42	758.750000	0.004444444
## 2065	46.666667	20	1267.155556	0.001481481
## 2066	0.000000	18	381.333333	0.000000000
## 2067	91.000000	31	1271.821212	0.000000000
## 2068	0.000000	32	827.646212	0.000000000
## 2069	0.000000	5	36.000000	0.150000000
## 2070	0.000000	19	1011.500000	0.000000000
## 2071	415.000000	20	1267.233333	0.000000000
## 2072	97.000000	66	4891.972222	0.000000000
## 2073	0.000000	27	694.303571	0.000000000
## 2074	118.000000	150	4764.429997	0.000000000
## 2075	0.000000	31	1350.500000	0.006451613
## 2076	56.000000	17	1385.833333	0.005882353
## 2077	0.000000	15	500.000000	0.026666667
## 2078	0.000000	22	285.988095	0.000000000
## 2079	0.000000	6	45.500000	0.057142857
## 2080	0.000000	13	1507.333333	0.016666667
## 2081	24.000000	27	1460.566667	0.000000000
## 2082	0.000000	4	214.000000	0.000000000
## 2083	0.000000	6	136.500000	0.000000000
## 2084	0.000000	6	254.000000	0.025000000
## 2085	0.000000	13	545.571429	0.013333333
## 2086	865.000000	27	1244.833333	0.000000000
## 2087	0.000000	21	555.894444	0.000000000
## 2088	0.000000	19	429.633333	0.000000000
## 2089	0.000000	10	111.000000	0.000000000
## 2090	0.000000	1	0.000000	0.200000000
## 2091	0.000000	16	402.690476	0.000000000
## 2092	0.000000	15	292.694444	0.000000000
## 2093	0.000000	24	654.066667	0.000000000
## 2094	39.000000	95	4990.959524	0.004123711
## 2095	0.000000	4	158.000000	0.050000000
## 2096	0.000000	77	3332.208333	0.002040816
## 2097	0.000000	130	4164.936905	0.006153846
## 2098	0.000000	1	0.000000	0.200000000
## 2099	0.000000	25	1194.500000	0.000000000
## 2100	0.000000	21	638.333333	0.000000000
## 2101	0.000000	13	152.250000	0.030769231
## 2102	0.000000	17	631.500000	0.011764706
## 2103	0.000000	9	58.000000	0.155555556
## 2104	144.500000	83	6860.632738	0.011512297
## 2105	0.000000	2	0.000000	0.200000000
## 2106	0.000000	28	271.125000	0.000000000
## 2107	0.000000	1	0.000000	0.200000000

## 2108	0.000000	151	2564.278157	0.009172260
## 2109	0.000000	12	896.500000	0.008333333
## 2110	0.000000	57	4895.022989	0.003333333
## 2111	9.000000	58	2293.599020	0.008357771
## 2112	0.000000	77	1449.683333	0.000000000
## 2113	89.500000	8	249.000000	0.066666667
## 2114	0.000000	5	37.500000	0.000000000
## 2115	0.000000	10	121.000000	0.016666667
## 2116	30.000000	51	1403.841919	0.003636364
## 2117	0.000000	8	227.000000	0.025000000
## 2118	0.000000	8	228.000000	0.025000000
## 2119	0.000000	16	461.083333	0.000000000
## 2120	0.000000	2	12.000000	0.000000000
## 2121	0.000000	34	762.500000	0.000000000
## 2122	0.000000	5	74.500000	0.000000000
## 2123	0.000000	21	898.000000	0.015384615
## 2124	0.000000	5	91.000000	0.000000000
## 2125	0.000000	19	583.166667	0.010526316
## 2126	0.000000	13	392.928571	0.012500000
## 2127	0.000000	13	177.500000	0.000000000
## 2128	0.000000	13	436.000000	0.030769231
## 2129	0.000000	79	2819.966667	0.006097561
## 2130	0.000000	2	4.000000	0.000000000
## 2131	0.000000	1	0.000000	0.200000000
## 2132	0.000000	23	1888.500000	0.000000000
## 2133	300.900000	33	1801.371429	0.005500000
## 2134	0.000000	117	13158.666670	0.006896552
## 2135	0.000000	6	140.000000	0.000000000
## 2136	0.000000	5	252.500000	0.000000000
## 2137	0.000000	12	666.000000	0.000000000
## 2138	0.000000	36	851.333333	0.010810811
## 2139	0.000000	18	224.000000	0.011764706
## 2140	0.000000	13	253.333333	0.030769231
## 2141	0.000000	28	717.219048	0.005882353
## 2142	0.000000	22	370.333333	0.018181818
## 2143	0.000000	1	0.000000	0.200000000
## 2144	0.000000	29	5198.533333	0.000000000
## 2145	0.000000	19	1148.838095	0.012121212
## 2146	0.000000	13	152.666667	0.033333333
## 2147	0.000000	6	474.000000	0.000000000
## 2148	0.000000	15	907.500000	0.006666667
## 2149	0.000000	12	505.333333	0.083333333
## 2150	0.000000	20	497.000000	0.015000000
## 2151	0.000000	46	1103.916667	0.000000000
## 2152	0.000000	4	0.000000	0.200000000
## 2153	18.000000	25	430.500000	0.000000000
## 2154	0.000000	31	866.700000	0.011827957
## 2155	0.000000	21	1492.166667	0.023809524
## 2156	0.000000	7	17.000000	0.085714286
## 2157	0.000000	7	137.500000	0.000000000
## 2158	0.000000	20	950.328571	0.072108844
## 2159	0.000000	2	7.000000	0.000000000
## 2160	0.000000	18	286.000000	0.011111111
## 2161	0.000000	25	1711.333333	0.000000000

## 2162	0.000000	45	2487.333333	0.018604651
## 2163	0.000000	5	829.500000	0.000000000
## 2164	0.000000	7	88.000000	0.062500000
## 2165	0.000000	26	1163.333333	0.000000000
## 2166	0.000000	20	1171.333333	0.003174603
## 2167	0.000000	8	149.000000	0.133333333
## 2168	0.000000	12	131.500000	0.000000000
## 2169	0.000000	4	81.500000	0.000000000
## 2170	0.000000	9	394.500000	0.000000000
## 2171	0.000000	17	336.000000	0.000000000
## 2172	0.000000	21	452.797619	0.000000000
## 2173	0.000000	1	0.000000	0.200000000
## 2174	0.000000	36	2281.208333	0.022916667
## 2175	0.000000	36	1262.833333	0.000000000
## 2176	0.000000	1	0.000000	0.200000000
## 2177	0.000000	1	643.000000	0.133333333
## 2178	0.000000	6	189.000000	0.066666667
## 2179	262.000000	49	2338.567766	0.023529412
## 2180	0.000000	6	181.000000	0.000000000
## 2181	0.000000	24	597.833333	0.008333333
## 2182	0.000000	28	549.083333	0.000000000
## 2183	0.000000	1	0.000000	0.200000000
## 2184	0.000000	10	170.000000	0.040000000
## 2185	0.000000	4	46.000000	0.026666667
## 2186	108.000000	51	1742.325216	0.003636364
## 2187	0.000000	40	787.200000	0.000000000
## 2188	0.000000	33	1239.500000	0.070588235
## 2189	0.000000	23	867.333333	0.000000000
## 2190	0.000000	1	0.000000	0.200000000
## 2191	0.000000	124	4093.430519	0.005816216
## 2192	0.000000	19	216.166667	0.038095238
## 2193	162.000000	23	659.083333	0.013580247
## 2194	51.000000	43	2265.529221	0.004000000
## 2195	0.000000	8	729.000000	0.041666667
## 2196	0.000000	23	1299.500000	0.034782609
## 2197	0.000000	6	103.000000	0.000000000
## 2198	0.000000	16	129.333333	0.000000000
## 2199	0.000000	2	162.000000	0.000000000
## 2200	0.000000	5	122.000000	0.028571429
## 2201	0.000000	71	1294.251207	0.002631579
## 2202	80.000000	10	246.791667	0.000000000
## 2203	115.000000	45	2889.250000	0.000000000
## 2204	470.000000	84	3882.025758	0.004909561
## 2205	0.000000	25	4207.666667	0.008333333
## 2206	0.000000	18	199.500000	0.016666667
## 2207	0.000000	28	2529.750000	0.066666667
## 2208	0.000000	9	2081.000000	0.044444444
## 2209	0.000000	21	1845.666667	0.018787879
## 2210	8.000000	51	1927.031548	0.003954802
## 2211	0.000000	1	0.000000	0.200000000
## 2212	0.000000	11	831.933333	0.000000000
## 2213	0.000000	82	706.299603	0.000000000
## 2214	75.000000	32	1888.547619	0.010810811
## 2215	58.952381	54	2407.322811	0.003448276



## 2216	0.000000	42	1528.382468	0.000000000
## 2217	394.000000	25	599.100000	0.013333333
## 2218	0.000000	34	4656.800366	0.006306306
## 2219	0.000000	5	151.200000	0.000000000
## 2220	12.000000	75	5378.045851	0.020132610
## 2221	0.000000	7	212.000000	0.028571429
## 2222	0.000000	0	0.000000	0.100000000
## 2223	0.000000	16	748.400000	0.014285714
## 2224	0.000000	38	314.833333	0.010526316
## 2225	0.000000	19	867.833333	0.015000000
## 2226	56.000000	9	379.000000	0.000000000
## 2227	0.000000	3	66.500000	0.050000000
## 2228	213.000000	26	994.822222	0.000000000
## 2229	0.000000	50	824.666667	0.000000000
## 2230	0.000000	1	0.000000	0.200000000
## 2231	191.000000	15	443.933333	0.000000000
## 2232	0.000000	32	906.300000	0.005128205
## 2233	0.000000	3	57.000000	0.000000000
## 2234	0.000000	6	117.000000	0.083333333
## 2235	163.000000	50	2424.750000	0.000000000
## 2237	0.000000	1	0.000000	0.200000000
## 2238	0.000000	3	311.000000	0.100000000
## 2239	188.000000	160	2418.529040	0.004878049
## 2240	0.000000	39	905.600000	0.012820513
## 2241	0.000000	8	100.000000	0.075000000
## 2242	0.000000	30	986.500000	0.006666667
## 2243	0.000000	32	3121.555556	0.009259259
## 2244	0.000000	34	1378.966667	0.007894737
## 2245	0.000000	49	3003.419048	0.010526316
## 2246	25.000000	43	2053.933333	0.012878788
## 2247	0.000000	4	212.500000	0.000000000
## 2248	0.000000	29	785.474359	0.000000000
## 2249	0.000000	23	316.333333	0.008333333
## 2250	360.000000	28	769.500000	0.024242424
## 2251	0.000000	15	298.166667	0.013333333
## 2252	48.000000	32	1808.333333	0.050000000
## 2253	0.000000	30	1184.500000	0.006666667
## 2254	0.000000	3	184.500000	0.040000000
## 2255	243.000000	127	2573.875000	0.000256410
## 2256	17.000000	64	2121.304304	0.003188406
## 2257	0.000000	125	4639.410534	0.012433862
## 2258	66.000000	16	315.366667	0.000000000
## 2259	49.500000	11	1464.000000	0.000000000
## 2260	236.000000	66	1483.550000	0.000000000
## 2261	97.000000	53	2247.608298	0.004848485
## 2262	0.000000	19	950.000000	0.000000000
## 2263	227.250000	104	6254.420122	0.028065242
## 2264	0.000000	1	0.000000	0.200000000
## 2265	0.000000	3	29.000000	0.000000000
## 2266	0.000000	7	228.000000	0.000000000
## 2267	0.000000	2	205.000000	0.000000000
## 2268	0.000000	35	1570.500000	0.000000000
## 2269	0.000000	14	101.000000	0.131250000
## 2270	0.000000	11	295.900000	0.000000000

## 2271	0.000000	7	196.500000	0.000000000
## 2272	0.000000	15	524.500000	0.000000000
## 2273	0.000000	2	0.000000	0.200000000
## 2274	451.500000	28	674.434524	0.005882353
## 2275	0.000000	32	931.500000	0.008823529
## 2276	246.333333	16	672.879487	0.021428571
## 2277	0.000000	5	0.000000	0.200000000
## 2278	0.000000	73	3022.478571	0.002631579
## 2279	0.000000	27	877.500000	0.000000000
## 2280	416.000000	20	412.833333	0.019047619
## 2281	0.000000	22	486.500000	0.000000000
## 2282	51.000000	29	1225.500000	0.000000000
## 2283	0.000000	1	0.000000	0.200000000
## 2284	0.000000	2	0.000000	0.200000000
## 2285	0.000000	90	1221.853846	0.002061856
## 2286	0.000000	14	258.000000	0.164285714
## 2287	0.000000	30	1370.833333	0.042145594
## 2288	0.000000	15	1652.000000	0.040000000
## 2289	0.000000	6	178.333333	0.000000000
## 2290	0.000000	43	1146.500000	0.006976744
## 2291	0.000000	98	2680.828571	0.009183673
## 2292	0.000000	11	197.500000	0.000000000
## 2293	81.000000	46	2295.182143	0.004081633
## 2294	0.000000	1	0.000000	0.200000000
## 2295	0.000000	17	248.900000	0.000000000
## 2296	0.000000	2	44.000000	0.000000000
## 2297	0.000000	44	1151.116667	0.000000000
## 2298	0.000000	28	830.000000	0.013793103
## 2299	0.000000	15	125.250000	0.025000000
## 2300	0.000000	3	17.000000	0.000000000
## 2301	0.000000	42	2172.333333	0.000000000
## 2302	1636.000000	49	4945.083333	0.009259259
## 2303	0.000000	21	358.250000	0.038095238
## 2304	0.000000	13	233.166667	0.000000000
## 2305	0.000000	20	528.000000	0.000000000
## 2306	0.000000	16	1154.766667	0.005263158
## 2307	16.000000	30	1522.816667	0.026666667
## 2308	0.000000	13	468.166667	0.000000000
## 2309	0.000000	15	432.500000	0.000000000
## 2310	0.000000	36	1100.916667	0.007692308
## 2311	0.000000	33	663.233333	0.026470588
## 2312	0.000000	24	2874.083333	0.025000000
## 2313	606.750000	47	1813.864610	0.007377049
## 2314	261.833333	13	214.692208	0.033333333
## 2315	0.000000	2	28.000000	0.000000000
## 2316	0.000000	5	78.500000	0.000000000
## 2317	0.000000	28	534.583333	0.000000000
## 2318	0.000000	10	262.666667	0.020000000
## 2319	0.000000	56	1056.150000	0.026502732
## 2320	0.000000	31	1273.875000	0.000000000
## 2321	66.000000	27	875.500000	0.000000000
## 2322	0.000000	1	0.000000	0.200000000
## 2323	308.000000	14	582.000000	0.000000000
## 2324	0.000000	13	0.000000	0.200000000

## 2325	0.000000	9	63.666667	0.088888889
## 2326	0.000000	1	0.000000	0.200000000
## 2327	0.000000	22	1443.250000	0.063636364
## 2328	15.000000	30	569.119048	0.000000000
## 2329	0.000000	16	386.444444	0.000000000
## 2330	0.000000	13	399.500000	0.000000000
## 2331	0.000000	10	238.500000	0.000000000
## 2332	0.000000	3	17.000000	0.066666667
## 2333	0.000000	0	0.000000	0.200000000
## 2334	0.000000	1	0.000000	0.200000000
## 2335	0.000000	2	59.000000	0.000000000
## 2336	0.000000	47	1506.220833	0.000000000
## 2337	0.000000	7	96.000000	0.000000000
## 2338	0.000000	20	588.900000	0.000000000
## 2339	0.000000	43	1719.416667	0.004347826
## 2340	0.000000	4	41.000000	0.100000000
## 2341	257.000000	31	1906.800000	0.018750000
## 2342	0.000000	10	262.500000	0.000000000
## 2343	0.000000	17	457.233333	0.000000000
## 2344	0.000000	1	0.000000	0.200000000
## 2345	0.000000	6	227.333333	0.000000000
## 2346	0.000000	2	0.000000	0.000000000
## 2347	0.000000	8	95.000000	0.009090909
## 2348	0.000000	8	517.500000	0.000000000
## 2349	298.000000	16	570.333333	0.011764706
## 2350	0.000000	15	183.095238	0.000000000
## 2351	0.000000	10	366.000000	0.020000000
## 2352	0.000000	3	133.500000	0.100000000
## 2353	0.000000	1	0.000000	0.200000000
## 2354	0.000000	25	280.933333	0.000000000
## 2355	0.000000	4	44.000000	0.000000000
## 2356	0.000000	9	265.600000	0.022222222
## 2357	0.000000	1	0.000000	0.200000000
## 2358	0.000000	3	165.000000	0.000000000
## 2359	0.000000	5	109.000000	0.080000000
## 2360	0.000000	47	901.250000	0.008333333
## 2361	161.000000	34	1406.209524	0.010810811
## 2362	33.000000	25	972.250000	0.019230769
## 2363	0.000000	34	965.833333	0.000000000
## 2364	0.000000	2	0.000000	0.200000000
## 2365	0.000000	5	214.000000	0.000000000
## 2366	0.000000	7	267.000000	0.000000000
## 2367	281.500000	5	236.166667	0.000000000
## 2368	48.000000	25	879.666667	0.000000000
## 2369	0.000000	6	1044.000000	0.000000000
## 2370	132.833333	45	901.091667	0.004000000
## 2371	32.000000	32	1671.257393	0.005555556
## 2372	0.000000	50	1483.366667	0.000000000
## 2373	0.000000	19	5538.916667	0.024000000
## 2374	0.000000	11	191.000000	0.000000000
## 2375	0.000000	20	451.933333	0.014285714
## 2376	0.000000	10	224.000000	0.000000000
## 2377	0.000000	44	670.300000	0.012765957
## 2378	0.000000	5	210.000000	0.160000000

## 2379	0.000000	19	900.916667	0.027777778
## 2380	56.500000	10	368.000000	0.000000000
## 2381	0.000000	0	0.000000	0.200000000
## 2382	0.000000	9	216.000000	0.066666667
## 2383	0.000000	23	1580.166667	0.024000000
## 2384	0.000000	40	587.691176	0.005000000
## 2385	0.000000	64	2471.391775	0.005555556
## 2386	0.000000	23	502.466667	0.000000000
## 2387	0.000000	7	317.000000	0.025000000
## 2388	0.000000	65	3864.428571	0.006153846
## 2389	0.000000	69	2456.297619	0.001408451
## 2390	0.000000	66	2656.183333	0.000925926
## 2391	0.000000	19	599.000000	0.015000000
## 2392	0.000000	13	1212.000000	0.000000000
## 2393	0.000000	3	127.000000	0.000000000
## 2394	0.000000	9	0.000000	0.200000000
## 2395	0.000000	10	173.250000	0.000000000
## 2396	16.000000	23	599.333333	0.008333333
## 2397	0.000000	48	2215.866667	0.001041667
## 2398	88.000000	77	5284.765079	0.000000000
## 2399	0.000000	17	433.133333	0.023529412
## 2400	545.000000	65	1690.790351	0.014642857
## 2401	57.000000	63	1621.152083	0.007692308
## 2402	0.000000	13	454.500000	0.000000000
## 2403	0.000000	14	197.500000	0.021428571
## 2404	0.000000	29	911.500000	0.022988506
## 2405	0.000000	10	196.500000	0.044444444
## 2406	0.000000	7	115.666667	0.000000000
## 2407	26.000000	41	1019.293939	0.049481481
## 2408	0.000000	53	715.500000	0.022641509
## 2409	0.000000	150	3147.584294	0.005547653
## 2410	0.000000	11	321.958333	0.000000000
## 2411	0.000000	22	169.500000	0.009090909
## 2412	89.000000	49	2104.311400	0.009615385
## 2413	0.000000	12	499.000000	0.000000000
## 2414	0.000000	9	120.000000	0.000000000
## 2415	144.500000	116	7009.095996	0.000000000
## 2416	186.000000	105	8704.372405	0.026260504
## 2417	0.000000	1	0.000000	0.200000000
## 2418	0.000000	42	2058.250000	0.021138211
## 2419	0.000000	1	0.000000	0.200000000
## 2420	0.000000	19	580.500000	0.010526316
## 2421	0.000000	1	0.000000	0.200000000
## 2422	0.000000	52	1701.857143	0.003200000
## 2423	0.000000	15	312.700000	0.010000000
## 2424	0.000000	2	0.000000	0.200000000
## 2425	0.000000	9	495.000000	0.022222222
## 2426	0.000000	6	202.000000	0.033333333
## 2427	0.000000	39	908.333333	0.000000000
## 2428	0.000000	30	480.500000	0.033333333
## 2429	404.583333	58	3473.857143	0.005714286
## 2430	0.000000	5	277.000000	0.000000000
## 2431	0.000000	5	226.000000	0.086666667
## 2432	0.000000	5	138.000000	0.020000000

## 2433	0.000000	8	59.000000	0.000000000
## 2434	0.000000	1	0.000000	0.200000000
## 2435	0.000000	19	273.000000	0.035294118
## 2436	0.000000	10	0.000000	0.200000000
## 2437	0.000000	16	360.000000	0.000000000
## 2438	0.000000	2	40.000000	0.000000000
## 2439	28.000000	1	0.000000	0.066666667
## 2440	0.000000	27	1547.500000	0.000000000
## 2441	0.000000	25	1127.250000	0.002666667
## 2442	52.000000	29	996.083333	0.002777778
## 2443	0.000000	13	227.700000	0.027777778
## 2444	0.000000	10	579.333333	0.000000000
## 2445	0.000000	12	237.000000	0.000000000
## 2446	472.000000	14	678.500000	0.000000000
## 2447	0.000000	29	3098.033333	0.000000000
## 2448	0.000000	6	81.000000	0.080000000
## 2449	0.000000	12	285.166667	0.000000000
## 2450	0.000000	1	340.200000	0.066666667
## 2451	0.000000	10	231.000000	0.120000000
## 2452	37.000000	28	2054.114286	0.000000000
## 2453	0.000000	21	2008.833333	0.000000000
## 2454	0.000000	19	1065.900000	0.016666667
## 2455	0.000000	6	619.000000	0.000000000
## 2456	0.000000	21	584.133333	0.000000000
## 2457	0.000000	1	0.000000	0.200000000
## 2458	0.000000	149	4107.119658	0.006369427
## 2459	0.000000	12	293.500000	0.050000000
## 2460	0.000000	9	229.666667	0.033333333
## 2461	0.000000	11	155.833333	0.000000000
## 2462	0.000000	92	1688.058761	0.004347826
## 2463	0.000000	10	234.000000	0.022222222
## 2464	0.000000	13	197.200000	0.030769231
## 2465	39.666667	89	3509.130952	0.005617978
## 2466	0.000000	16	866.500000	0.000000000
## 2467	499.000000	12	755.000000	0.000000000
## 2468	0.000000	4	30.000000	0.040000000
## 2469	0.000000	48	1681.523810	0.000000000
## 2470	0.000000	61	2635.616270	0.000000000
## 2471	0.000000	22	231.500000	0.036363636
## 2472	346.166667	9	194.333333	0.000000000
## 2473	108.000000	36	1564.161905	0.018333333
## 2474	58.000000	41	854.286325	0.018750000
## 2475	0.000000	4	124.500000	0.050000000
## 2476	0.000000	34	1021.750000	0.000000000
## 2477	66.000000	77	2660.150000	0.000000000
## 2478	0.000000	2	12.000000	0.050000000
## 2479	125.000000	1	34.000000	0.000000000
## 2480	0.000000	2	17.000000	0.100000000
## 2481	0.000000	36	1135.166667	0.007407407
## 2482	0.000000	13	298.233333	0.000000000
## 2483	0.000000	12	554.500000	0.000000000
## 2484	0.000000	22	335.666667	0.000000000
## 2485	4.000000	95	2107.583333	0.000000000
## 2486	0.000000	4	96.333333	0.000000000

## 2487	10.666667	75	2755.336111	0.002812500
## 2488	0.000000	69	653.277778	0.014705882
## 2489	0.000000	4	44.000000	0.000000000
## 2490	64.000000	33	964.047619	0.000000000
## 2491	0.000000	22	650.666667	0.026086957
## 2492	0.000000	5	256.666667	0.027272727
## 2493	0.000000	5	28.000000	0.120000000
## 2494	0.000000	23	1516.966667	0.000000000
## 2495	0.000000	24	648.067857	0.016666667
## 2496	0.000000	16	462.000000	0.012500000
## 2497	0.000000	6	63.000000	0.000000000
## 2498	39.000000	16	630.500000	0.000000000
## 2499	0.000000	5	42.000000	0.040000000
## 2500	0.000000	19	688.666667	0.042105263
## 2501	0.000000	8	181.000000	0.000000000
## 2502	0.000000	14	285.416667	0.000000000
## 2503	0.000000	7	61.333333	0.014285714
## 2504	0.000000	81	2961.483333	0.007058824
## 2505	0.000000	23	406.000000	0.030434783
## 2506	0.000000	60	3222.758730	0.014367816
## 2507	0.000000	7	128.000000	0.028571429
## 2508	0.000000	19	500.788095	0.000000000
## 2509	0.000000	22	375.750000	0.053968254
## 2510	0.000000	16	534.916667	0.000000000
## 2511	0.000000	8	134.000000	0.000000000
## 2512	0.000000	27	2098.238095	0.037037037
## 2513	0.000000	48	869.100000	0.008510638
## 2514	0.000000	0	0.000000	0.200000000
## 2515	0.000000	21	1494.500000	0.009090909
## 2516	0.000000	13	510.000000	0.000000000
## 2517	52.000000	12	699.250000	0.023809524
## 2518	0.000000	5	331.333333	0.053333333
## 2519	0.000000	2	0.000000	0.200000000
## 2520	0.000000	8	321.000000	0.000000000
## 2521	0.000000	1	0.000000	0.200000000
## 2522	0.000000	13	88.000000	0.115384615
## 2523	115.000000	71	1563.930952	0.006578947
## 2524	0.000000	3	55.000000	0.044444444
## 2525	0.000000	31	419.250000	0.006818182
## 2526	21.000000	157	4643.755952	0.001687764
## 2527	172.000000	21	564.500000	0.000000000
## 2528	0.000000	6	65.666667	0.066666667
## 2529	0.000000	1	0.000000	0.200000000
## 2530	3.000000	42	1462.659125	0.004651163
## 2531	31.000000	23	404.619048	0.000000000
## 2532	0.000000	13	392.000000	0.000000000
## 2533	0.000000	19	960.733333	0.015789474
## 2534	0.000000	1	0.000000	0.200000000
## 2535	0.000000	38	726.276190	0.031578947
## 2536	0.000000	66	4415.333333	0.009950249
## 2537	0.000000	7	40.000000	0.142857143
## 2538	12.000000	52	723.315873	0.001212121
## 2539	80.000000	49	1088.050000	0.011320755
## 2540	62.000000	30	1688.726190	0.000000000

## 2541	0.000000	3	0.000000 0.200000000
## 2542	0.000000	50	998.954545 0.007600000
## 2543	106.000000	22	1654.722222 0.028571429
## 2544	0.000000	12	281.500000 0.016666667
## 2545	0.000000	14	1501.000000 0.093333333
## 2546	0.000000	13	153.583333 0.000000000
## 2547	0.000000	3	109.000000 0.000000000
## 2548	0.000000	19	483.583333 0.021052632
## 2549	0.000000	38	586.333333 0.010526316
## 2550	0.000000	1	0.000000 0.200000000
## 2551	0.000000	41	2213.000000 0.004545455
## 2552	0.000000	7	50.500000 0.057142857
## 2553	10.000000	15	178.000000 0.019607843
## 2554	30.000000	27	1150.192063 0.003125000
## 2555	0.000000	1	0.000000 0.200000000
## 2556	0.000000	32	892.916667 0.005714286
## 2557	0.000000	12	173.000000 0.000000000
## 2558	506.000000	14	289.666667 0.000000000
## 2559	0.000000	22	633.985714 0.004166667
## 2560	0.000000	36	1837.966667 0.032894737
## 2561	154.000000	154	8038.325302 0.007332941
## 2562	724.000000	31	706.983766 0.005714286
## 2563	0.000000	1	0.000000 0.200000000
## 2564	0.000000	4	352.000000 0.000000000
## 2565	0.000000	220	11308.097950 0.001699507
## 2566	0.000000	9	501.500000 0.060000000
## 2567	16.000000	19	497.666667 0.007692308
## 2568	0.000000	27	406.000000 0.064285714
## 2569	30.000000	129	4115.978571 0.001470588
## 2570	0.000000	4	2.333333 0.150000000
## 2571	0.000000	12	121.500000 0.025000000
## 2572	0.000000	9	869.000000 0.000000000
## 2573	0.000000	4	403.000000 0.050000000
## 2574	0.000000	1	12.000000 0.000000000
## 2575	0.000000	15	865.000000 0.026666667
## 2576	0.000000	13	220.333333 0.000000000
## 2577	0.000000	3	222.000000 0.133333333
## 2578	0.000000	16	657.166667 0.000000000
## 2579	0.000000	6	131.000000 0.000000000
## 2580	32.000000	26	1517.900000 0.000000000
## 2581	0.000000	17	538.287879 0.000000000
## 2582	52.000000	60	4139.625000 0.013636364
## 2583	140.000000	26	832.833333 0.006896552
## 2584	0.000000	9	464.000000 0.000000000
## 2585	0.000000	45	673.481380 0.016326531
## 2586	0.000000	18	217.000000 0.005555556
## 2587	0.000000	13	472.995238 0.015384615
## 2588	0.000000	36	1500.380952 0.010810811
## 2589	0.000000	6	241.000000 0.000000000
## 2590	0.000000	16	692.666667 0.000000000
## 2591	269.500000	187	9487.639162 0.000033500
## 2592	0.000000	15	455.500000 0.000000000
## 2593	0.000000	2	49.000000 0.000000000
## 2594	0.000000	4	259.000000 0.100000000

## 2595	0.000000	20	2065.150000	0.005000000
## 2596	0.000000	34	4190.750000	0.021764706
## 2597	0.000000	3	65.000000	0.100000000
## 2598	6.000000	6	129.200000	0.029629630
## 2599	0.000000	37	607.466667	0.000000000
## 2600	28.000000	113	8699.407065	0.019308469
## 2601	0.000000	24	2022.250000	0.008333333
## 2602	0.000000	21	761.250000	0.000000000
## 2603	17.333333	25	874.583333	0.000000000
## 2604	0.000000	21	1483.000000	0.007894737
## 2605	0.000000	22	639.500000	0.000000000
## 2606	0.000000	18	356.000000	0.011111111
## 2607	112.000000	42	2132.683333	0.021288515
## 2608	0.000000	22	431.083333	0.018181818
## 2609	10.000000	16	401.950000	0.004761905
## 2610	0.000000	28	2524.000000	0.008928571
## 2611	0.000000	11	151.500000	0.016666667
## 2612	0.000000	4	117.500000	0.050000000
## 2613	0.000000	31	822.650000	0.020689655
## 2614	0.000000	5	102.000000	0.000000000
## 2615	0.000000	14	1714.166667	0.000000000
## 2616	0.000000	1	0.000000	0.200000000
## 2617	0.000000	26	783.500000	0.007692308
## 2618	0.000000	52	3258.071212	0.000000000
## 2619	146.000000	20	1329.261905	0.010434783
## 2620	0.000000	1	0.000000	0.200000000
## 2621	0.000000	8	87.000000	0.000000000
## 2623	0.000000	43	813.800000	0.023255814
## 2624	382.333333	30	1039.477564	0.004285714
## 2625	0.000000	9	531.000000	0.000000000
## 2626	0.000000	31	1239.083333	0.006666667
## 2627	189.000000	37	1306.028022	0.004263566
## 2628	0.000000	24	543.750000	0.016000000
## 2629	0.000000	9	315.600000	0.022222222
## 2630	0.000000	8	258.833333	0.037500000
## 2631	0.000000	27	420.000000	0.000000000
## 2632	0.000000	22	623.416667	0.018518519
## 2633	124.000000	12	1040.333333	0.000000000
## 2634	27.500000	154	3395.729484	0.007660455
## 2635	0.000000	4	126.000000	0.000000000
## 2636	0.000000	2	21.000000	0.000000000
## 2637	140.000000	35	701.500000	0.029411765
## 2638	0.000000	52	2059.109203	0.003747073
## 2639	0.000000	3	11.000000	0.033333333
## 2640	0.000000	10	203.416667	0.000000000
## 2641	0.000000	4	60.000000	0.050000000
## 2642	0.000000	7	65.000000	0.114285714
## 2643	0.000000	21	197.333333	0.009523810
## 2644	0.000000	24	300.666667	0.008333333
## 2645	0.000000	28	471.000000	0.029629630
## 2646	0.000000	112	7968.903361	0.003093259
## 2647	0.000000	8	105.000000	0.000000000
## 2648	0.000000	26	2607.500000	0.024000000
## 2649	14.000000	51	865.672222	0.007407407



## 2650	0.000000	42	1076.977778	0.010975610
## 2651	0.000000	60	2818.094444	0.016666667
## 2652	0.000000	5	234.966667	0.000000000
## 2653	0.000000	13	935.000000	0.000000000
## 2654	0.000000	22	1662.733333	0.000000000
## 2655	0.000000	1	0.000000	0.200000000
## 2656	0.000000	10	155.000000	0.000000000
## 2657	0.000000	13	436.600000	0.002564103
## 2658	0.000000	6	80.000000	0.100000000
## 2659	0.000000	47	716.625000	0.000000000
## 2660	0.000000	32	1223.416667	0.000000000
## 2661	0.000000	28	1286.750000	0.000000000
## 2662	0.000000	2	83.000000	0.000000000
## 2663	0.000000	35	897.666667	0.011764706
## 2664	12.000000	22	2178.672222	0.013827160
## 2665	0.000000	34	3195.828571	0.002564103
## 2666	0.000000	5	116.500000	0.000000000
## 2667	72.000000	33	1143.657143	0.000000000
## 2668	0.000000	1	43.000000	0.000000000
## 2669	141.166667	50	2871.262932	0.001851852
## 2670	0.000000	25	417.966667	0.000000000
## 2671	0.000000	3	129.000000	0.000000000
## 2672	0.000000	13	1248.000000	0.000000000
## 2673	0.000000	9	837.666667	0.000000000
## 2674	0.000000	23	418.233333	0.000000000
## 2675	0.000000	8	370.000000	0.000000000
## 2676	0.000000	21	743.916667	0.004000000
## 2677	0.000000	1	0.000000	0.200000000
## 2678	113.000000	27	3178.583333	0.025000000
## 2679	0.000000	17	463.666667	0.000000000
## 2680	0.000000	23	178.600000	0.086956522
## 2681	0.000000	1	0.000000	0.200000000
## 2682	0.000000	8	24.000000	0.150000000
## 2683	0.000000	12	689.750000	0.000000000
## 2684	0.000000	0	0.000000	0.200000000
## 2685	0.000000	39	963.166667	0.005405405
## 2686	0.000000	6	387.000000	0.133333333
## 2687	0.000000	1	0.000000	0.200000000
## 2688	0.000000	11	534.000000	0.015384615
## 2689	0.000000	1	0.000000	0.200000000
## 2690	0.000000	26	338.233333	0.024871795
## 2691	0.000000	20	255.750000	0.000000000
## 2692	0.000000	9	228.500000	0.022222222
## 2693	0.000000	6	72.900000	0.000000000
## 2694	0.000000	26	982.833333	0.000000000
## 2695	0.000000	22	473.500000	0.000000000
## 2696	0.000000	4	636.000000	0.000000000
## 2697	0.000000	58	1806.504167	0.013793103
## 2698	0.000000	6	21.000000	0.000000000
## 2699	0.000000	40	1111.245175	0.014750000
## 2700	0.000000	11	1055.500000	0.018181818
## 2701	0.000000	7	59.000000	0.000000000
## 2702	0.000000	2	23.000000	0.000000000
## 2703	0.000000	5	25.000000	0.120000000

## 2704	246.000000	51	2697.487879	0.004310345
## 2705	0.000000	1	0.000000	0.200000000
## 2706	0.000000	3	115.000000	0.000000000
## 2707	0.000000	15	272.333333	0.013333333
## 2708	0.000000	1	0.000000	0.200000000
## 2709	0.000000	16	895.809524	0.000000000
## 2710	0.000000	16	200.000000	0.034375000
## 2711	114.000000	26	607.977778	0.000000000
## 2712	0.000000	28	615.816667	0.007407407
## 2713	0.000000	1	0.000000	0.200000000
## 2714	0.000000	6	1133.666667	0.028205128
## 2715	0.000000	5	131.500000	0.040000000
## 2716	0.000000	30	2759.833333	0.025000000
## 2717	0.000000	42	1433.083333	0.005000000
## 2718	0.000000	15	743.666667	0.010000000
## 2719	0.000000	16	680.750000	0.000000000
## 2720	0.000000	11	118.666667	0.027272727
## 2721	0.000000	7	136.000000	0.000000000
## 2722	0.000000	19	2236.900000	0.000000000
## 2723	0.000000	29	2841.000000	0.000000000
## 2724	0.000000	2	15.000000	0.000000000
## 2725	0.000000	41	895.833333	0.057142857
## 2726	166.000000	86	2559.541228	0.008333333
## 2727	584.000000	25	1161.767949	0.018070818
## 2728	0.000000	17	252.000000	0.023529412
## 2729	0.000000	4	13.000000	0.028571429
## 2730	0.000000	11	385.000000	0.000000000
## 2731	0.000000	29	582.000000	0.006896552
## 2732	0.000000	64	1550.211111	0.000000000
## 2733	0.000000	43	1738.250000	0.006349206
## 2734	0.000000	17	176.666667	0.078947368
## 2735	0.000000	2	3.000000	0.100000000
## 2736	0.000000	24	304.523077	0.000000000
## 2737	0.000000	9	268.500000	0.055555556
## 2738	0.000000	14	101.250000	0.000000000
## 2739	168.500000	14	361.500000	0.009090909
## 2741	0.000000	41	492.683333	0.000000000
## 2742	0.000000	18	397.666667	0.000000000
## 2743	0.000000	5	73.000000	0.040000000
## 2744	0.000000	2	0.000000	0.200000000
## 2745	0.000000	67	4290.833333	0.000000000
## 2746	173.000000	36	2542.333333	0.042592593
## 2747	45.000000	62	3657.101515	0.000952381
## 2748	0.000000	10	60.000000	0.000000000
## 2749	0.000000	18	920.000000	0.122222222
## 2750	97.000000	34	670.422619	0.010810811
## 2751	0.000000	83	2101.466667	0.000000000
## 2752	0.000000	1	0.000000	0.200000000
## 2753	0.000000	11	578.333333	0.050000000
## 2755	0.000000	7	82.000000	0.000000000
## 2756	0.000000	16	502.500000	0.000000000
## 2757	0.000000	5	465.500000	0.120000000
## 2758	282.000000	52	1283.052597	0.024747475
## 2759	0.000000	23	226.256410	0.008695652

## 2760	0.000000	46	1535.242063	0.021938776
## 2761	0.000000	24	762.333333	0.030769231
## 2762	0.000000	3	0.000000	0.200000000
## 2763	0.000000	16	177.500000	0.025000000
## 2764	0.000000	7	80.000000	0.028571429
## 2765	0.000000	34	1266.333333	0.005882353
## 2766	2.000000	39	1050.708333	0.021162791
## 2767	0.000000	14	212.833333	0.010526316
## 2768	0.000000	35	1386.716667	0.020000000
## 2769	0.000000	1	0.000000	0.200000000
## 2770	0.000000	27	2514.250000	0.000000000
## 2771	0.000000	8	125.000000	0.000000000
## 2772	55.000000	10	1968.250000	0.014285714
## 2773	0.000000	9	300.000000	0.011111111
## 2774	42.000000	37	1517.750000	0.019512195
## 2775	0.000000	26	1056.666667	0.016571429
## 2776	0.000000	16	399.000000	0.021052632
## 2777	63.000000	104	2743.819189	0.000000000
## 2778	125.000000	12	332.000000	0.000000000
## 2779	0.000000	4	56.000000	0.100000000
## 2780	0.000000	37	769.000000	0.000000000
## 2781	0.000000	13	178.833333	0.000000000
## 2782	0.000000	7	88.000000	0.000000000
## 2783	135.000000	27	517.392857	0.000000000
## 2784	8.000000	37	1683.633333	0.000000000
## 2785	165.000000	12	833.000000	0.016666667
## 2786	0.000000	25	319.333333	0.016666667
## 2787	0.000000	20	733.500000	0.012698413
## 2788	0.000000	6	224.000000	0.000000000
## 2789	0.000000	11	822.000000	0.054545455
## 2790	0.000000	14	838.550000	0.000000000
## 2791	0.000000	44	2479.000000	0.022727273
## 2792	0.000000	18	519.500000	0.000000000
## 2793	0.000000	38	1035.935714	0.037894737
## 2794	0.000000	2	0.000000	0.200000000
## 2795	0.000000	8	149.000000	0.000000000
## 2796	0.000000	8	160.500000	0.000000000
## 2797	0.000000	2	0.000000	0.200000000
## 2798	0.000000	10	3.000000	0.140000000
## 2799	0.000000	20	219.500000	0.120000000
## 2800	0.000000	7	858.500000	0.028571429
## 2801	0.000000	2	54.500000	0.100000000
## 2802	25.000000	15	412.833333	0.000000000
## 2803	0.000000	8	107.000000	0.000000000
## 2804	0.000000	14	342.500000	0.000000000
## 2805	0.000000	31	1138.504762	0.020000000
## 2806	0.000000	16	544.833333	0.004761905
## 2807	0.000000	7	176.333333	0.000000000
## 2808	0.000000	2	19.000000	0.000000000
## 2809	0.000000	13	687.500000	0.000000000
## 2810	0.000000	3	22.000000	0.066666667
## 2811	0.000000	44	3227.500000	0.000000000
## 2812	0.000000	39	440.666667	0.015789474
## 2813	0.000000	3	65.000000	0.111111111

## 2814	189.500000	22	2297.801282 0.014743590
## 2815	0.000000	6	28.000000 0.066666667
## 2816	0.000000	10	22.500000 0.100000000
## 2817	0.000000	15	194.066667 0.001904762
## 2818	0.000000	56	2145.563492 0.011403509
## 2819	0.000000	33	1703.321429 0.000000000
## 2820	0.000000	15	1999.833333 0.015384615
## 2821	0.000000	1	0.000000 0.200000000
## 2822	424.500000	115	3382.287999 0.005346832
## 2823	0.000000	13	2038.000000 0.000000000
## 2824	0.000000	53	2409.068434 0.001960784
## 2825	1307.000000	131	9487.940434 0.001726619
## 2826	0.000000	159	4668.052051 0.005696203
## 2827	0.000000	12	201.666667 0.018181818
## 2828	0.000000	7	156.833333 0.000000000
## 2829	0.000000	8	412.166667 0.000000000
## 2830	0.000000	50	2617.233333 0.000000000
## 2831	0.000000	1	0.000000 0.200000000
## 2832	0.000000	22	465.705128 0.000000000
## 2833	0.000000	8	245.000000 0.100000000
## 2834	0.000000	14	803.000000 0.046153846
## 2835	0.000000	16	360.000000 0.000000000
## 2836	0.000000	3	20.000000 0.053333333
## 2837	0.000000	3	258.500000 0.000000000
## 2838	0.000000	20	887.583333 0.000000000
## 2839	0.000000	14	394.250000 0.000000000
## 2840	37.000000	52	1941.083333 0.017543860
## 2841	0.000000	16	142.500000 0.037500000
## 2842	0.000000	6	270.214286 0.000000000
## 2843	81.500000	23	541.666667 0.001111111
## 2844	0.000000	1	0.000000 0.200000000
## 2845	147.166667	43	1090.060606 0.004081633
## 2846	0.000000	2	34.000000 0.000000000
## 2847	0.000000	4	219.500000 0.000000000
## 2848	0.000000	14	253.800000 0.000000000
## 2849	0.000000	12	202.000000 0.000000000
## 2850	0.000000	38	2259.533333 0.002105263
## 2851	0.000000	14	797.333333 0.000000000
## 2852	0.000000	29	594.966667 0.013793103
## 2853	0.000000	7	117.000000 0.000000000
## 2854	0.000000	9	108.000000 0.000000000
## 2855	3.500000	13	503.000000 0.000000000
## 2856	0.000000	46	1425.750000 0.008888889
## 2857	0.000000	8	188.500000 0.000000000
## 2858	0.000000	20	1722.866667 0.010000000
## 2859	0.000000	6	313.000000 0.000000000
## 2860	0.000000	35	1078.727778 0.000000000
## 2861	83.000000	62	2050.395743 0.005882353
## 2862	0.000000	1	0.000000 0.200000000
## 2863	0.000000	32	1040.166667 0.011764706
## 2864	0.000000	65	1803.758333 0.004687500
## 2865	0.000000	12	136.500000 0.016666667
## 2866	0.000000	68	2241.844444 0.010958904
## 2867	0.000000	19	482.500000 0.000000000

## 2868	0.000000	25	1225.857143	0.012000000
## 2869	0.000000	10	573.166667	0.000000000
## 2870	0.000000	16	507.833333	0.000000000
## 2871	0.000000	5	108.000000	0.000000000
## 2872	0.000000	11	458.500000	0.000000000
## 2873	0.000000	4	25.000000	0.050000000
## 2874	0.000000	10	724.000000	0.000000000
## 2875	0.000000	5	93.500000	0.000000000
## 2876	0.000000	19	196.500000	0.000000000
## 2877	0.000000	47	483.300000	0.016326531
## 2878	0.000000	37	511.166667	0.018018018
## 2879	0.000000	94	2129.536752	0.003157895
## 2880	0.000000	16	480.300000	0.012500000
## 2881	0.000000	13	143.000000	0.100000000
## 2882	0.000000	22	352.800000	0.000000000
## 2883	0.000000	6	657.500000	0.000000000
## 2884	0.000000	37	1384.383333	0.006766917
## 2885	39.000000	16	1280.166667	0.000000000
## 2886	0.000000	5	95.500000	0.000000000
## 2887	0.000000	115	1822.008117	0.001169591
## 2888	0.000000	31	1269.766667	0.012121212
## 2889	0.000000	10	149.600000	0.020000000
## 2890	0.000000	23	1817.000000	0.053333333
## 2891	120.000000	204	9143.435714	0.004807692
## 2892	0.000000	68	1080.150000	0.000000000
## 2893	0.000000	7	316.250000	0.000000000
## 2894	0.000000	40	1783.250000	0.008333333
## 2895	0.000000	35	1384.533333	0.001754386
## 2896	0.000000	12	197.500000	0.000000000
## 2897	0.000000	5	0.000000	0.200000000
## 2898	0.000000	23	996.438095	0.000000000
## 2899	0.000000	7	368.500000	0.000000000
## 2900	0.000000	3	54.500000	0.000000000
## 2901	0.000000	4	228.500000	0.033333333
## 2902	0.000000	66	1285.548533	0.004109589
## 2903	16.000000	142	6223.870847	0.000000000
## 2904	0.000000	33	841.033333	0.015151515
## 2905	0.000000	25	1250.500000	0.056000000
## 2906	913.000000	31	699.500000	0.000000000
## 2907	15.000000	50	1766.855952	0.002884615
## 2908	0.000000	24	567.450000	0.040000000
## 2909	0.000000	5	90.666667	0.040000000
## 2910	0.000000	14	158.500000	0.000000000
## 2911	0.000000	24	981.166667	0.051388889
## 2912	0.000000	19	1661.750000	0.000000000
## 2913	9.000000	14	548.250000	0.022222222
## 2914	0.000000	36	808.083333	0.000000000
## 2915	0.000000	7	87.500000	0.028571429
## 2916	0.000000	11	276.000000	0.000000000
## 2917	0.000000	19	130.500000	0.084210526
## 2918	0.000000	8	321.500000	0.075000000
## 2919	0.000000	1	0.000000	0.200000000
## 2920	0.000000	23	1875.744689	0.028571429
## 2921	0.000000	3	117.000000	0.066666667

## 2922	0.000000	48	4346.916667	0.020138889
## 2923	0.000000	45	884.335714	0.001086957
## 2924	31.000000	41	1678.733333	0.010000000
## 2925	0.000000	24	325.833333	0.000000000
## 2926	0.000000	19	436.000000	0.000000000
## 2927	0.000000	3	27.000000	0.066666667
## 2928	44.000000	14	549.500000	0.000000000
## 2929	0.000000	1	0.000000	0.200000000
## 2930	0.000000	55	4277.000000	0.003636364
## 2931	0.000000	13	173.000000	0.000000000
## 2932	0.000000	6	179.500000	0.033333333
## 2933	149.000000	11	561.550000	0.014285714
## 2934	0.000000	30	2136.000000	0.000000000
## 2935	9.000000	43	2797.816667	0.000000000
## 2936	0.000000	28	643.875000	0.000000000
## 2937	47.000000	32	898.833333	0.068571429
## 2938	0.000000	31	453.000000	0.000000000
## 2939	0.000000	28	888.000000	0.014285714
## 2940	0.000000	206	9997.728571	0.001439737
## 2941	0.000000	16	588.333333	0.028571429
## 2942	448.500000	102	5703.476786	0.001739130
## 2943	0.000000	83	1495.580952	0.000000000
## 2944	0.000000	6	66.500000	0.011111111
## 2945	0.000000	2	134.000000	0.000000000
## 2946	0.000000	22	2905.500000	0.010000000
## 2947	0.000000	18	521.500000	0.022222222
## 2948	0.000000	5	47.000000	0.020000000
## 2949	0.000000	1	0.000000	0.200000000
## 2950	0.000000	52	1192.317857	0.006410256
## 2951	0.000000	22	355.666667	0.047619048
## 2952	0.000000	11	332.500000	0.000000000
## 2953	0.000000	11	297.300000	0.000000000
## 2954	0.000000	53	2309.995238	0.047479439
## 2955	0.000000	26	810.371377	0.019230769
## 2956	0.000000	7	384.500000	0.000000000
## 2957	0.000000	53	975.972222	0.001851852
## 2958	0.000000	4	127.000000	0.000000000
## 2959	0.000000	6	107.000000	0.006060606
## 2960	0.000000	6	50.000000	0.000000000
## 2961	0.000000	43	3382.083333	0.000000000
## 2962	0.000000	8	541.500000	0.050000000
## 2963	0.000000	2	25.000000	0.000000000
## 2964	0.000000	9	210.500000	0.044444444
## 2965	0.000000	43	1343.097619	0.037878788
## 2966	0.000000	9	953.833333	0.000000000
## 2967	0.000000	24	674.500000	0.041666667
## 2968	10.000000	64	817.016377	0.000000000
## 2969	36.333333	31	1124.916667	0.000000000
## 2970	118.000000	313	7428.181584	0.002509267
## 2971	61.000000	145	5577.826456	0.002688695
## 2972	0.000000	17	887.833333	0.006250000
## 2973	0.000000	25	2765.200000	0.008000000
## 2974	13.000000	4	145.000000	0.000000000
## 2975	406.000000	60	3121.283333	0.002857143

## 2976	0.000000	57	1190.548851 0.007017544
## 2977	0.000000	18	410.916667 0.105263158
## 2978	0.000000	25	710.500000 0.032000000
## 2979	0.000000	9	319.666667 0.033333333
## 2980	0.000000	1	0.000000 0.200000000
## 2981	0.000000	5	91.000000 0.000000000
## 2982	0.000000	6	191.000000 0.066666667
## 2983	0.000000	20	401.500000 0.000000000
## 2984	0.000000	7	117.500000 0.000000000
## 2985	10.166667	85	1311.072012 0.002657807
## 2986	0.000000	4	157.000000 0.000000000
## 2987	9.500000	17	414.333333 0.000000000
## 2988	0.000000	54	1155.033333 0.001282051
## 2989	0.000000	97	1589.183333 0.008070175
## 2990	0.000000	2	233.500000 0.000000000
## 2991	0.000000	28	1384.071429 0.007142857
## 2992	0.000000	1	0.000000 0.000000000
## 2993	27.000000	21	452.814103 0.044000000
## 2994	0.000000	30	1708.083333 0.006666667
## 2995	0.000000	10	1057.000000 0.022222222
## 2996	0.000000	61	3374.916667 0.001111111
## 2997	646.000000	83	5448.994444 0.008888889
## 2998	0.000000	21	654.500000 0.009090909
## 2999	0.000000	17	389.000000 0.000000000
## 3000	0.000000	11	1435.000000 0.054545455
## 3001	15.000000	19	512.066667 0.009523810
## 3002	0.000000	21	797.295238 0.000000000
## 3003	0.000000	22	555.866667 0.009523810
## 3004	0.000000	56	2954.759524 0.013793103
## 3005	0.000000	2	0.000000 0.200000000
## 3006	0.000000	5	97.166667 0.000000000
## 3007	0.000000	2	291.000000 0.000000000
## 3008	0.000000	4	36.000000 0.100000000
## 3009	0.000000	18	472.000000 0.030555556
## 3010	0.000000	14	628.000000 0.014285714
## 3011	0.000000	6	129.000000 0.000000000
## 3012	32.000000	81	1141.061905 0.001605136
## 3013	0.000000	5	105.000000 0.040000000
## 3014	0.000000	5	273.500000 0.000000000
## 3015	0.000000	11	467.000000 0.000000000
## 3016	0.000000	25	461.222222 0.000000000
## 3017	0.000000	5	198.000000 0.000000000
## 3018	0.000000	7	220.333333 0.000000000
## 3019	0.000000	5	241.000000 0.000000000
## 3020	26.666667	67	1783.122222 0.000000000
## 3021	0.000000	34	731.523809 0.020588235
## 3022	77.000000	198	3057.809524 0.000000000
## 3023	0.000000	90	601.790196 0.002222222
## 3024	459.000000	17	1370.067857 0.021739130
## 3025	0.000000	4	59.000000 0.000000000
## 3026	0.000000	27	694.000000 0.007142857
## 3027	0.000000	4	39.000000 0.040000000
## 3028	0.000000	27	321.666667 0.051190476
## 3029	0.000000	11	540.500000 0.000000000

## 3030	10.000000	51	4977.850000	0.000000000
## 3031	0.000000	20	1066.166667	0.005000000
## 3032	0.000000	48	1142.666667	0.000000000
## 3033	0.000000	25	1294.183333	0.014814815
## 3034	0.000000	26	1086.178571	0.014285714
## 3035	0.000000	14	221.500000	0.000000000
## 3036	0.000000	59	754.226191	0.000000000
## 3037	0.000000	22	432.571429	0.000000000
## 3038	0.000000	19	1051.500000	0.008333333
## 3039	12.000000	39	1101.333333	0.009523810
## 3040	102.000000	81	2477.666667	0.001149425
## 3041	0.000000	37	1501.166667	0.000000000
## 3042	18.000000	85	1736.447368	0.003069054
## 3043	0.000000	13	94.500000	0.015384615
## 3044	0.000000	10	269.000000	0.000000000
## 3045	18.000000	36	833.083333	0.032432432
## 3046	0.000000	4	86.750000	0.000000000
## 3047	0.000000	44	547.000000	0.060000000
## 3048	0.000000	5	1474.500000	0.000000000
## 3049	0.000000	1	0.000000	0.200000000
## 3050	0.000000	11	787.000000	0.033333333
## 3051	0.000000	3	17.000000	0.066666667
## 3052	0.000000	7	323.500000	0.000000000
## 3053	163.000000	62	813.051948	0.003225806
## 3054	0.000000	11	2028.500000	0.000000000
## 3055	0.000000	56	2220.871465	0.003389831
## 3056	0.000000	15	440.000000	0.000000000
## 3057	0.000000	17	1356.000000	0.000000000
## 3058	0.000000	6	399.000000	0.000000000
## 3059	0.000000	13	231.500000	0.015384615
## 3060	196.000000	11	438.583333	0.012500000
## 3061	0.000000	5	164.000000	0.000000000
## 3062	0.000000	8	347.666667	0.087500000
## 3063	33.000000	6	64.000000	0.000000000
## 3064	20.000000	57	2931.580303	0.004000000
## 3065	55.000000	63	1462.450000	0.000000000
## 3066	0.000000	22	402.500000	0.047619048
## 3067	0.000000	18	727.619048	0.000000000
## 3068	59.500000	15	553.166667	0.000000000
## 3069	0.000000	22	460.666667	0.000000000
## 3070	0.000000	2	0.000000	0.200000000
## 3071	0.000000	22	2837.166667	0.000000000
## 3072	0.000000	34	541.500000	0.017142857
## 3073	0.000000	2	13.000000	0.000000000
## 3074	0.000000	3	70.500000	0.000000000
## 3075	0.000000	3	264.000000	0.000000000
## 3076	0.000000	89	1638.888095	0.014367816
## 3077	0.000000	14	1383.500000	0.000000000
## 3078	0.000000	5	215.000000	0.040000000
## 3079	0.000000	26	1382.665140	0.017283951
## 3080	537.000000	42	352.500000	0.004255319
## 3081	0.000000	41	1444.166667	0.009756098
## 3082	0.000000	16	250.083333	0.000000000
## 3083	0.000000	15	327.500000	0.000000000



## 3084	0.000000	48	1085.078571	0.015833333
## 3085	0.000000	58	2665.798039	0.007142857
## 3086	0.000000	5	164.000000	0.040000000
## 3087	0.000000	20	816.500000	0.050000000
## 3088	10.000000	25	2877.500000	0.007692308
## 3089	0.000000	3	36.000000	0.000000000
## 3090	0.000000	19	448.033333	0.000000000
## 3091	0.000000	6	30.000000	0.183333333
## 3092	0.000000	181	6842.002513	0.000000000
## 3093	0.000000	126	2645.833333	0.004511278
## 3094	0.000000	21	586.189286	0.000000000
## 3095	0.000000	37	1133.016667	0.000000000
## 3096	0.000000	42	562.666667	0.009340659
## 3097	0.000000	11	219.500000	0.018181818
## 3098	0.000000	35	468.000000	0.011428571
## 3099	0.000000	62	3000.250794	0.004918033
## 3100	20.000000	13	816.954545	0.028571429
## 3101	0.000000	1	0.000000	0.200000000
## 3102	0.000000	9	143.000000	0.055555556
## 3103	0.000000	15	1861.500000	0.000000000
## 3104	0.000000	6	815.000000	0.050000000
## 3105	0.000000	6	165.500000	0.000000000
## 3106	0.000000	26	1090.916667	0.014193548
## 3107	0.000000	8	133.000000	0.000000000
## 3108	0.000000	9	83.000000	0.044444444
## 3109	0.000000	7	24.000000	0.042857143
## 3110	0.000000	25	533.071429	0.000000000
## 3111	0.000000	13	303.400000	0.000000000
## 3112	0.000000	31	516.476191	0.006896552
## 3113	0.000000	5	72.500000	0.000000000
## 3114	0.000000	34	652.923809	0.006250000
## 3115	0.000000	79	3393.903571	0.017761848
## 3116	0.000000	11	210.000000	0.009090909
## 3117	0.000000	10	466.500000	0.000000000
## 3118	0.000000	28	2778.333333	0.007142857
## 3119	0.000000	10	677.500000	0.047619048
## 3120	0.000000	23	908.466667	0.033333333
## 3121	0.000000	22	346.833333	0.038095238
## 3122	0.000000	25	481.166667	0.000000000
## 3123	88.000000	22	661.630952	0.007692308
## 3124	0.000000	13	324.000000	0.000000000
## 3125	0.000000	11	185.000000	0.000000000
## 3126	15.000000	26	670.166667	0.000000000
## 3127	0.000000	15	183.833333	0.066666667
## 3128	193.250000	106	5633.538274	0.008878505
## 3129	0.000000	5	17.000000	0.000000000
## 3130	0.000000	12	936.000000	0.000000000
## 3131	0.000000	42	1329.666667	0.000000000
## 3132	0.000000	1	24.000000	0.000000000
## 3133	0.000000	26	1026.750000	0.000000000
## 3134	76.000000	35	2068.928571	0.000000000
## 3135	0.000000	4	118.000000	0.050000000
## 3136	0.000000	9	167.000000	0.022222222
## 3137	0.000000	3	35.000000	0.066666667

## 3138	0.000000	1	0.000000 0.200000000
## 3139	0.000000	4	57.000000 0.100000000
## 3140	0.000000	46	953.068687 0.000000000
## 3141	0.000000	11	714.500000 0.014285714
## 3142	0.000000	1	0.000000 0.200000000
## 3143	0.000000	5	25.000000 0.120000000
## 3144	0.000000	61	1797.298291 0.025147059
## 3145	0.000000	10	154.500000 0.000000000
## 3146	0.000000	8	118.000000 0.000000000
## 3147	0.000000	48	805.099298 0.000000000
## 3148	0.000000	9	138.500000 0.022222222
## 3149	33.000000	38	1190.616667 0.004444444
## 3150	0.000000	20	411.388889 0.009523810
## 3151	0.000000	47	778.761905 0.042553191
## 3152	0.000000	18	495.000000 0.011111111
## 3153	0.000000	22	512.050000 0.043750000
## 3154	0.000000	21	998.400000 0.004000000
## 3155	34.000000	30	1049.833333 0.012500000
## 3156	0.000000	12	472.916667 0.000000000
## 3157	1360.000000	157	5645.176455 0.002692308
## 3158	0.000000	1	0.000000 0.200000000
## 3159	0.000000	6	1615.000000 0.000000000
## 3160	0.000000	5	28.333333 0.040000000
## 3161	0.000000	2	7.000000 0.000000000
## 3162	0.000000	19	283.500000 0.000000000
## 3163	0.000000	85	2694.833333 0.000000000
## 3164	0.000000	32	1130.846970 0.014705882
## 3165	0.000000	112	2478.622727 0.000000000
## 3166	0.000000	29	1714.400000 0.024074074
## 3167	0.000000	46	2213.366667 0.034782609
## 3168	0.000000	2	0.000000 0.200000000
## 3169	0.000000	22	739.583333 0.009090909
## 3170	46.666667	74	3206.193407 0.004819277
## 3171	0.000000	1	0.000000 0.200000000
## 3172	216.000000	17	1243.500000 0.000000000
## 3173	900.500000	24	1448.333333 0.000000000
## 3174	0.000000	1	0.000000 0.200000000
## 3175	0.000000	11	304.000000 0.000000000
## 3176	0.000000	25	304.500000 0.000000000
## 3177	0.000000	86	1699.666667 0.013953488
## 3178	0.000000	4	467.000000 0.000000000
## 3179	13.000000	63	4833.925000 0.006153846
## 3180	9.000000	109	3731.138116 0.004861111
## 3181	0.000000	2	20.000000 0.000000000
## 3182	0.000000	1	0.000000 0.200000000
## 3183	0.000000	6	245.000000 0.083333333
## 3184	0.000000	1	504.000000 0.000000000
## 3185	0.000000	19	1263.333333 0.011764706
## 3186	214.500000	112	4509.823016 0.004166667
## 3187	196.000000	36	585.178355 0.000000000
## 3188	0.000000	0	0.000000 0.200000000
## 3189	0.000000	26	536.000000 0.007407407
## 3190	78.000000	18	570.333333 0.000000000
## 3191	0.000000	15	496.750000 0.000000000

## 3192	0.000000	85	2197.195238	0.015000000
## 3193	0.000000	4	72.666667	0.000000000
## 3194	909.000000	23	542.333333	0.000000000
## 3195	0.000000	10	342.166667	0.000000000
## 3196	62.500000	80	1190.418903	0.005714286
## 3197	0.000000	2	74.666667	0.000000000
## 3198	107.000000	58	1978.214286	0.000000000
## 3199	0.000000	79	3129.393438	0.018258179
## 3200	0.000000	11	751.500000	0.018181818
## 3201	104.500000	111	2748.624538	0.005420054
## 3202	0.000000	12	321.833333	0.015384615
## 3203	91.000000	109	2926.431962	0.000000000
## 3204	93.666667	54	2070.643939	0.003773585
## 3205	0.000000	8	214.333333	0.040000000
## 3206	10.500000	5	39.500000	0.000000000
## 3207	0.000000	49	1592.133333	0.003636364
## 3208	0.000000	26	986.916667	0.000000000
## 3209	0.000000	12	418.333333	0.000000000
## 3210	0.000000	12	1111.000000	0.000000000
## 3211	0.000000	4	536.500000	0.000000000
## 3212	38.500000	32	410.116667	0.004301075
## 3213	0.000000	3	5.000000	0.100000000
## 3214	33.000000	79	2650.408502	0.000766284
## 3215	0.000000	15	450.200000	0.000000000
## 3216	0.000000	131	2749.058333	0.009090909
## 3217	0.000000	75	1959.304762	0.005479452
## 3218	0.000000	35	869.061111	0.000000000
## 3219	0.000000	25	1320.500000	0.000000000
## 3220	0.000000	19	976.338235	0.000000000
## 3221	0.000000	13	522.000000	0.000000000
## 3222	0.000000	57	1008.916667	0.003508772
## 3223	0.000000	17	931.000000	0.027777778
## 3224	0.000000	1	0.000000	0.200000000
## 3225	0.000000	7	49.000000	0.025000000
## 3226	0.000000	6	25.000000	0.133333333
## 3227	0.000000	26	933.333333	0.008000000
## 3228	69.000000	22	1552.547619	0.013725490
## 3229	48.500000	71	3439.733242	0.000000000
## 3230	0.000000	16	1851.500000	0.023529412
## 3231	0.000000	5	40.000000	0.066666667
## 3233	0.000000	20	457.583333	0.022222222
## 3234	0.000000	33	2081.500000	0.000000000
## 3235	808.500000	33	1310.472222	0.018518519
## 3236	0.000000	34	1001.166667	0.000000000
## 3237	0.000000	42	3436.066667	0.000757576
## 3238	0.000000	11	198.166667	0.000000000
## 3239	0.000000	17	296.233333	0.012500000
## 3240	0.000000	13	1649.000000	0.000000000
## 3241	0.000000	11	574.333333	0.000000000
## 3242	0.000000	6	161.000000	0.000000000
## 3243	0.000000	39	2643.333333	0.000000000
## 3244	0.000000	10	706.000000	0.000000000
## 3245	255.500000	45	2996.487500	0.014814815
## 3246	0.000000	5	108.000000	0.000000000

## 3247	0.000000	45	2171.174592	0.000000000
## 3248	0.000000	23	255.638889	0.000000000
## 3249	0.000000	57	1925.102381	0.005000000
## 3250	0.000000	8	202.333333	0.000000000
## 3251	0.000000	15	239.000000	0.048888889
## 3252	0.000000	26	380.166667	0.000000000
## 3253	0.000000	16	79.000000	0.025000000
## 3254	1.000000	93	4324.737073	0.021112782
## 3255	108.000000	89	2114.083333	0.000000000
## 3256	0.000000	2	149.000000	0.000000000
## 3257	0.000000	15	894.000000	0.000000000
## 3258	0.000000	36	925.833333	0.041666667
## 3259	0.000000	4	50.000000	0.000000000
## 3260	0.000000	2	85.000000	0.000000000
## 3261	68.000000	35	625.085689	0.011149826
## 3262	0.000000	7	164.500000	0.000000000
## 3263	0.000000	20	275.666667	0.066666667
## 3264	0.000000	89	5044.756890	0.002528736
## 3265	0.000000	5	691.000000	0.000000000
## 3266	0.000000	2	0.000000	0.200000000
## 3267	0.000000	117	1569.866667	0.003418803
## 3268	1.500000	43	1368.484848	0.015909091
## 3269	0.000000	36	1697.550000	0.017500000
## 3270	0.000000	1	0.000000	0.200000000
## 3271	0.000000	23	1134.500000	0.066459627
## 3272	84.000000	58	2787.250000	0.000000000
## 3274	0.000000	11	297.250000	0.000000000
## 3275	0.000000	27	352.083333	0.014814815
## 3276	0.000000	4	26.000000	0.000000000
## 3277	0.000000	15	1486.666667	0.000000000
## 3278	11.000000	82	1164.099635	0.010714286
## 3279	0.000000	18	1360.500000	0.016666667
## 3280	0.000000	6	156.000000	0.000000000
## 3281	0.000000	46	1942.933333	0.010119048
## 3283	0.000000	10	133.833333	0.000000000
## 3284	0.000000	5	36.000000	0.066666667
## 3285	0.000000	30	1407.500000	0.006451613
## 3286	0.000000	1	0.000000	0.200000000
## 3287	0.000000	20	1187.500000	0.000000000
## 3288	0.000000	40	1090.566667	0.018392857
## 3289	0.000000	1	0.000000	0.200000000
## 3290	0.000000	9	115.500000	0.018181818
## 3291	0.000000	8	463.000000	0.000000000
## 3292	111.500000	6	91.500000	0.050000000
## 3293	0.000000	42	840.833333	0.000000000
## 3294	0.000000	43	895.973169	0.000000000
## 3295	0.000000	7	76.500000	0.007142857
## 3296	0.000000	7	104.333333	0.085714286
## 3297	86.000000	26	466.500000	0.000000000
## 3298	0.000000	11	345.166667	0.022222222
## 3299	0.000000	8	203.000000	0.012500000
## 3300	0.000000	20	869.800000	0.011111111
## 3301	0.000000	6	68.500000	0.000000000
## 3302	0.000000	57	980.833333	0.007142857

## 3303	0.000000	45	1438.722222	0.004545455
## 3304	0.000000	10	423.666667	0.000000000
## 3305	0.000000	8	185.500000	0.025000000
## 3306	0.000000	5	74.000000	0.000000000
## 3307	0.000000	13	421.166667	0.000000000
## 3308	0.000000	7	578.200000	0.000000000
## 3309	85.000000	127	6931.049725	0.004347826
## 3310	0.000000	11	522.666667	0.000000000
## 3311	0.000000	36	1720.416667	0.000000000
## 3312	0.000000	22	2464.900000	0.003030303
## 3313	0.000000	8	240.000000	0.000000000
## 3314	134.000000	101	5459.967105	0.038654646
## 3315	15.000000	15	328.416667	0.000000000
## 3316	0.000000	8	1046.500000	0.040000000
## 3317	0.000000	8	268.000000	0.000000000
## 3318	0.000000	14	354.250000	0.000000000
## 3319	0.000000	8	127.666667	0.000000000
## 3320	0.000000	3	15.000000	0.066666667
## 3321	0.000000	9	455.000000	0.000000000
## 3322	15.000000	58	2153.718590	0.007526882
## 3323	0.000000	8	166.250000	0.000000000
## 3324	0.000000	11	578.000000	0.000000000
## 3325	0.000000	10	284.000000	0.000000000
## 3326	0.000000	2	130.000000	0.000000000
## 3327	0.000000	28	341.350000	0.007142857
## 3328	0.000000	4	40.500000	0.000000000
## 3329	181.722222	52	2826.790048	0.007258065
## 3330	58.000000	41	2078.666667	0.008333333
## 3331	0.000000	2	0.000000	0.200000000
## 3332	0.000000	1	0.000000	0.200000000
## 3333	0.000000	19	881.166667	0.000000000
## 3334	0.000000	30	950.833333	0.006666667
## 3335	0.000000	44	2279.222222	0.001111111
## 3336	0.000000	16	729.000000	0.012500000
## 3337	0.000000	8	217.866667	0.000000000
## 3338	0.000000	12	354.000000	0.000000000
## 3339	9.000000	39	1390.866667	0.000000000
## 3340	0.000000	4	104.000000	0.000000000
## 3341	7.000000	25	591.892857	0.000000000
## 3342	21.500000	33	1829.183333	0.000000000
## 3343	0.000000	8	316.500000	0.033333333
## 3344	0.000000	25	903.700000	0.036000000
## 3345	0.000000	5	517.500000	0.025000000
## 3346	341.333333	59	2946.600000	0.003278689
## 3347	0.000000	29	740.500000	0.000000000
## 3348	0.000000	34	4566.238095	0.020476190
## 3349	249.000000	128	3158.561476	0.005474453
## 3350	0.000000	2	55.000000	0.000000000
## 3351	0.000000	56	441.216667	0.008474576
## 3352	0.000000	3	242.000000	0.066666667
## 3353	0.000000	5	1439.500000	0.000000000
## 3354	0.000000	12	312.666667	0.000000000
## 3355	0.000000	8	56.333333	0.000000000
## 3356	0.000000	14	689.383333	0.000000000

## 3357	0.000000	15	614.333333	0.007692308
## 3358	0.000000	23	422.730303	0.008333333
## 3359	0.000000	24	485.283974	0.004938272
## 3360	0.000000	78	2588.077268	0.008333333
## 3361	0.000000	34	603.707143	0.000000000
## 3362	0.000000	2	0.000000	0.200000000
## 3363	0.000000	6	600.000000	0.000000000
## 3364	0.000000	8	82.833333	0.000000000
## 3365	27.000000	33	483.266667	0.002777778
## 3366	0.000000	7	26.000000	0.066666667
## 3367	0.000000	12	272.666667	0.000000000
## 3368	0.000000	1	0.000000	0.200000000
## 3369	0.000000	3	65.000000	0.000000000
## 3370	0.000000	49	4051.375000	0.007272727
## 3371	0.000000	68	1725.870671	0.003200000
## 3372	0.000000	27	359.000000	0.000000000
## 3373	0.000000	12	159.000000	0.000000000
## 3374	0.000000	24	676.166667	0.000000000
## 3375	0.000000	19	707.266667	0.000000000
## 3376	0.000000	35	1178.000000	0.035294118
## 3377	0.000000	6	56.000000	0.000000000
## 3378	292.000000	35	1916.900000	0.000000000
## 3379	12.000000	57	2773.166667	0.015517241
## 3380	0.000000	18	297.300000	0.000000000
## 3381	0.000000	18	631.666667	0.000000000
## 3382	0.000000	14	1340.750000	0.000000000
## 3383	0.000000	23	282.500000	0.043478261
## 3384	0.000000	7	76.000000	0.000000000
## 3385	0.000000	17	434.000000	0.000000000
## 3386	0.000000	4	464.666667	0.000000000
## 3387	0.000000	5	240.500000	0.080000000
## 3388	0.000000	24	530.000000	0.000000000
## 3389	0.000000	24	495.273810	0.016666667
## 3390	0.000000	62	2232.450000	0.008196721
## 3391	0.000000	5	151.000000	0.000000000
## 3392	0.000000	2	49.000000	0.000000000
## 3393	327.000000	50	1845.166667	0.011111111
## 3394	19.000000	27	1523.050000	0.000000000
## 3395	0.000000	5	70.000000	0.040000000
## 3396	0.000000	31	1552.883333	0.000000000
## 3397	0.000000	25	381.357143	0.000000000
## 3398	20.000000	96	5604.977381	0.004888889
## 3399	0.000000	40	1239.949603	0.025000000
## 3400	0.000000	9	265.250000	0.000000000
## 3401	0.000000	24	657.666667	0.013636364
## 3402	0.000000	3	11.000000	0.000000000
## 3403	0.000000	25	1157.452381	0.012000000
## 3404	0.000000	17	1673.653846	0.039215686
## 3405	0.000000	16	355.500000	0.000000000
## 3406	0.000000	90	5621.599206	0.000000000
## 3407	0.000000	11	123.000000	0.000000000
## 3408	10.000000	98	2806.829918	0.013144750
## 3409	0.000000	3	32.000000	0.000000000
## 3410	0.000000	39	557.245238	0.028947368

## 3411	0.000000	42	650.033333	0.004347826
## 3412	23.000000	24	1614.226190	0.000000000
## 3413	0.000000	108	2973.125000	0.005309735
## 3414	0.000000	67	3014.290476	0.001917808
## 3415	0.000000	54	801.509524	0.007547170
## 3416	0.000000	3	27.000000	0.100000000
## 3417	0.000000	8	70.500000	0.075000000
## 3418	0.000000	23	363.500000	0.000000000
## 3419	0.000000	15	436.000000	0.013333333
## 3420	0.000000	31	1087.000000	0.000000000
## 3421	243.000000	19	681.619048	0.000000000
## 3422	0.000000	119	1243.180556	0.000000000
## 3423	122.000000	41	2504.699567	0.000000000
## 3424	0.000000	9	128.000000	0.000000000
## 3425	0.000000	63	1903.666667	0.008064516
## 3426	0.000000	14	397.000000	0.036250000
## 3427	232.000000	16	343.200000	0.000000000
## 3428	0.000000	5	71.000000	0.000000000
## 3429	0.000000	24	653.000000	0.008333333
## 3430	221.000000	67	1564.444444	0.002631579
## 3431	0.000000	70	2509.250000	0.000000000
## 3432	0.000000	3	0.000000	0.166666667
## 3433	0.000000	24	242.000000	0.018181818
## 3434	0.000000	13	646.791667	0.005128205
## 3435	0.000000	23	209.833333	0.002173913
## 3436	0.000000	11	713.000000	0.000000000
## 3437	0.000000	4	112.500000	0.000000000
## 3438	0.000000	44	630.316667	0.025000000
## 3439	0.000000	1	0.000000	0.200000000
## 3440	0.000000	122	6141.432139	0.013593814
## 3441	0.000000	19	536.266667	0.044736842
## 3442	0.000000	31	590.516667	0.005208333
## 3443	0.000000	17	490.533333	0.000000000
## 3444	0.000000	18	631.000000	0.010000000
## 3445	0.000000	6	916.250000	0.000000000
## 3446	0.000000	2	37.000000	0.000000000
## 3447	0.000000	16	571.500000	0.041666667
## 3448	0.000000	14	1025.000000	0.042857143
## 3449	0.000000	49	1143.348504	0.000000000
## 3450	0.000000	23	975.750000	0.000000000
## 3451	0.000000	13	169.000000	0.015384615
## 3452	0.000000	20	499.666667	0.010000000
## 3453	0.000000	7	139.500000	0.000000000
## 3454	75.000000	88	3827.753571	0.000000000
## 3455	0.000000	5	24.000000	0.040000000
## 3456	0.000000	91	2058.534091	0.021348315
## 3457	0.000000	15	1639.500000	0.025000000
## 3458	0.000000	3	24.000000	0.000000000
## 3459	0.000000	11	720.500000	0.000000000
## 3460	0.000000	6	56.000000	0.040000000
## 3461	0.000000	16	324.500000	0.000000000
## 3462	0.000000	36	472.666667	0.075675676
## 3463	0.000000	5	38.000000	0.120000000
## 3464	0.000000	4	568.478261	0.050000000

## 3465	0.000000	29	569.166667	0.000000000
## 3466	0.000000	3	0.000000	0.200000000
## 3467	0.000000	37	1669.559524	0.016190476
## 3468	0.000000	29	986.833333	0.013793103
## 3469	56.000000	62	2414.900000	0.000000000
## 3470	0.000000	24	330.083333	0.037500000
## 3471	0.000000	6	83.000000	0.033333333
## 3472	0.000000	21	744.833333	0.000000000
## 3473	0.000000	16	120.000000	0.053333333
## 3474	0.000000	2	0.000000	0.200000000
## 3475	0.000000	34	1540.750000	0.004878049
## 3476	0.000000	8	89.500000	0.000000000
## 3477	0.000000	17	1723.000000	0.000000000
## 3478	0.000000	7	191.000000	0.000000000
## 3479	0.000000	94	1576.205078	0.010752688
## 3480	23.000000	15	506.000000	0.033333333
## 3481	0.000000	39	537.000000	0.005128205
## 3482	0.000000	12	239.750000	0.000000000
## 3483	559.000000	44	1470.333333	0.016000000
## 3484	0.000000	3	105.250000	0.000000000
## 3485	0.000000	21	1636.500000	0.042857143
## 3486	0.000000	1	0.000000	0.200000000
## 3487	0.000000	14	273.250000	0.000000000
## 3488	0.000000	19	362.000000	0.000000000
## 3489	0.000000	21	1623.500000	0.000000000
## 3490	4.000000	35	1643.333333	0.010526316
## 3491	0.000000	4	0.000000	0.200000000
## 3492	120.666667	56	1080.266667	0.018840580
## 3493	0.000000	12	152.000000	0.000000000
## 3494	0.000000	14	574.500000	0.000000000
## 3495	0.000000	11	142.416667	0.000000000
## 3496	0.000000	55	1420.472496	0.001212121
## 3497	0.000000	5	19.000000	0.000000000
## 3498	0.000000	10	3291.000000	0.020000000
## 3499	0.000000	47	1144.483333	0.041843972
## 3500	0.000000	17	404.000000	0.000000000
## 3501	0.000000	28	714.966667	0.014666667
## 3502	0.000000	25	527.500000	0.000000000
## 3503	0.000000	8	66.000000	0.075000000
## 3504	0.000000	125	4313.139103	0.001736111
## 3505	0.000000	15	454.750000	0.026666667
## 3506	0.000000	17	1205.566667	0.012500000
## 3507	29.000000	41	1652.750000	0.013636364
## 3508	0.000000	7	239.500000	0.000000000
## 3509	0.000000	14	1539.000000	0.015384615
## 3510	0.000000	6	192.500000	0.050000000
## 3511	171.000000	76	2208.788095	0.000000000
## 3512	0.000000	105	2062.443592	0.012205270
## 3513	0.000000	30	1456.783333	0.000000000
## 3514	0.000000	12	260.000000	0.050000000
## 3515	0.000000	7	604.000000	0.000000000
## 3516	0.000000	13	362.500000	0.000000000
## 3517	0.000000	30	1584.300000	0.000000000
## 3518	0.000000	79	3855.200000	0.012345679



## 3519	0.000000	14	543.833333	0.000000000
## 3520	0.000000	12	574.000000	0.016666667
## 3521	0.000000	10	127.750000	0.053333333
## 3522	0.000000	39	2666.000000	0.015384615
## 3523	0.000000	3	0.000000	0.200000000
## 3524	0.000000	23	1166.333333	0.000000000
## 3525	0.000000	276	4758.380638	0.001034483
## 3526	16.000000	8	308.000000	0.000000000
## 3527	17.000000	100	2463.244841	0.001886792
## 3528	0.000000	3	28.000000	0.000000000
## 3529	0.000000	24	958.250000	0.025000000
## 3530	0.000000	16	331.333333	0.000000000
## 3531	0.000000	24	516.416667	0.000000000
## 3532	0.000000	18	689.666667	0.023529412
## 3533	0.000000	22	887.354762	0.010000000
## 3534	0.000000	15	2026.476190	0.011764706
## 3535	29.500000	16	529.333333	0.000000000
## 3536	0.000000	52	2376.861905	0.016666667
## 3537	0.000000	33	1564.173810	0.006250000
## 3538	0.000000	20	1180.000000	0.000000000
## 3539	0.000000	14	291.600000	0.000000000
## 3540	0.000000	2	203.000000	0.000000000
## 3541	0.000000	32	871.833333	0.009375000
## 3542	29.000000	78	3098.992857	0.007692308
## 3543	314.000000	19	2340.500000	0.000000000
## 3544	0.000000	5	108.000000	0.000000000
## 3545	0.000000	59	1927.122222	0.007909605
## 3546	0.000000	15	143.750000	0.080000000
## 3547	0.000000	9	553.000000	0.000000000
## 3548	0.000000	7	855.000000	0.000000000
## 3549	153.000000	27	880.800000	0.007291667
## 3550	0.000000	7	37.000000	0.083333333
## 3551	0.000000	29	1721.125000	0.042528736
## 3552	76.000000	70	3345.685836	0.002515091
## 3553	0.000000	29	809.166667	0.017857143
## 3554	0.000000	10	466.750000	0.000000000
## 3555	0.000000	35	1513.000000	0.040000000
## 3556	0.000000	51	769.992857	0.000000000
## 3557	0.000000	11	126.666667	0.072727273
## 3558	0.000000	25	317.500000	0.012500000
## 3559	0.000000	9	389.000000	0.122222222
## 3560	0.000000	2	44.000000	0.000000000
## 3561	0.000000	13	252.000000	0.000000000
## 3562	416.000000	291	12065.181350	0.001226310
## 3563	85.000000	33	616.433333	0.000000000
## 3564	0.000000	10	978.000000	0.000000000
## 3565	0.000000	16	487.666667	0.000000000
## 3566	0.000000	3	60.000000	0.000000000
## 3567	0.000000	1	0.000000	0.200000000
## 3568	0.000000	23	647.500000	0.028571429
## 3569	0.000000	14	204.500000	0.046153846
## 3570	0.000000	10	72.000000	0.080000000
## 3571	0.000000	18	143.850000	0.000000000
## 3572	0.000000	5	258.083333	0.004545455

## 3573	0.000000	7	99.700000 0.000000000
## 3574	0.000000	7	277.000000 0.044444444
## 3575	1779.166667	12	1886.500000 0.007017544
## 3576	0.000000	80	1987.533333 0.035000000
## 3577	0.000000	17	391.866667 0.000000000
## 3579	0.000000	83	791.955952 0.013636364
## 3580	0.000000	9	127.500000 0.000000000
## 3581	0.000000	38	2259.200000 0.022222222
## 3582	109.000000	23	1232.733333 0.000000000
## 3583	0.000000	30	1018.000000 0.000000000
## 3584	0.000000	29	1397.500000 0.011555556
## 3585	0.000000	18	292.500000 0.013888889
## 3586	0.000000	11	183.500000 0.000000000
## 3587	134.333333	16	765.445454 0.006666667
## 3588	0.000000	20	1006.666667 0.000000000
## 3589	0.000000	12	764.750000 0.000000000
## 3590	0.000000	2	61.000000 0.000000000
## 3591	0.000000	48	1304.666667 0.016666667
## 3592	75.000000	67	1336.554221 0.000000000
## 3593	0.000000	12	336.800000 0.000000000
## 3594	0.000000	8	183.000000 0.000000000
## 3595	0.000000	19	813.100000 0.000000000
## 3596	0.000000	2	0.000000 0.200000000
## 3597	0.000000	21	664.333333 0.000000000
## 3598	0.000000	1	0.000000 0.200000000
## 3599	0.000000	6	655.000000 0.033333333
## 3600	0.000000	10	343.000000 0.000000000
## 3601	3.000000	51	5407.788889 0.001923077
## 3602	0.000000	18	691.500000 0.000000000
## 3603	88.000000	114	3772.405525 0.000000000
## 3604	0.000000	4	24.500000 0.022222222
## 3605	17.000000	27	2154.723810 0.036781609
## 3606	0.000000	22	883.000000 0.133333333
## 3607	0.000000	4	33.000000 0.100000000
## 3608	0.000000	14	632.000000 0.028571429
## 3609	0.000000	3	25.000000 0.066666667
## 3610	0.000000	14	180.500000 0.085714286
## 3611	0.000000	9	73.666667 0.000000000
## 3612	0.000000	26	1097.050000 0.000000000
## 3613	0.000000	10	611.000000 0.020000000
## 3614	0.000000	20	413.000000 0.011111111
## 3615	0.000000	20	724.133333 0.074074074
## 3616	0.000000	7	441.000000 0.020000000
## 3617	0.000000	65	1803.584127 0.023794872
## 3618	0.000000	11	855.250000 0.018181818
## 3619	0.000000	9	466.666667 0.000000000
## 3620	15.000000	38	2311.090909 0.004651163
## 3621	0.000000	15	309.800000 0.000000000
## 3622	0.000000	27	889.000000 0.021428571
## 3623	0.000000	9	78.250000 0.077777778
## 3624	0.000000	11	142.166667 0.020000000
## 3625	0.000000	5	57.000000 0.000000000
## 3626	0.000000	22	647.666667 0.009090909
## 3627	323.000000	14	836.833333 0.000000000

## 3628	0.000000	18	133.000000	0.038888889
## 3629	37.500000	71	1145.571429	0.000000000
## 3630	0.000000	15	984.000000	0.015384615
## 3631	101.500000	53	2797.213095	0.004098361
## 3632	0.000000	2	0.000000	0.200000000
## 3633	0.000000	3	108.000000	0.000000000
## 3634	0.000000	4	34.000000	0.000000000
## 3635	0.000000	6	399.000000	0.033333333
## 3636	53.000000	16	388.744444	0.000000000
## 3637	166.000000	67	3872.509420	0.039495923
## 3638	0.000000	4	59.000000	0.125000000
## 3639	0.000000	36	818.500000	0.007894737
## 3640	0.000000	57	4115.233333	0.003508772
## 3641	0.000000	10	146.766667	0.000000000
## 3642	0.000000	17	212.833333	0.041176471
## 3643	0.000000	66	3268.075758	0.005882353
## 3644	0.000000	17	295.000000	0.011764706
## 3645	0.000000	8	261.600000	0.000000000
## 3646	0.000000	3	62.000000	0.100000000
## 3647	86.000000	25	413.722222	0.000000000
## 3648	0.000000	13	1005.000000	0.000000000
## 3649	0.000000	54	2222.900000	0.003703704
## 3650	0.000000	1	0.000000	0.200000000
## 3652	0.000000	21	467.952381	0.047619048
## 3653	0.000000	13	531.000000	0.033333333
## 3654	0.000000	4	142.000000	0.000000000
## 3655	0.000000	3	86.000000	0.000000000
## 3656	0.000000	20	870.666667	0.000000000
## 3657	0.000000	7	1010.166667	0.028571429
## 3658	0.000000	9	27.500000	0.044444444
## 3659	0.000000	72	1353.115146	0.002857143
## 3660	0.000000	26	542.166667	0.008333333
## 3661	0.000000	28	623.966667	0.023214286
## 3662	0.000000	4	123.000000	0.000000000
## 3663	0.000000	2	19.000000	0.000000000
## 3665	0.000000	12	375.000000	0.000000000
## 3666	0.000000	18	782.500000	0.000000000
## 3667	0.000000	7	442.166667	0.000000000
## 3668	41.000000	36	696.402778	0.000000000
## 3669	39.000000	14	443.208333	0.012000000
## 3670	313.000000	6	135.500000	0.028571429
## 3671	0.000000	23	213.500000	0.100000000
## 3672	0.000000	2	262.000000	0.100000000
## 3673	0.000000	5	1144.000000	0.120000000
## 3674	0.000000	2	16.000000	0.000000000
## 3675	0.000000	23	251.333333	0.000000000
## 3676	0.000000	13	171.500000	0.019230769
## 3677	0.000000	22	892.000000	0.000000000
## 3678	0.000000	1	0.000000	0.200000000
## 3679	0.000000	59	468.191667	0.000000000
## 3680	0.000000	7	180.000000	0.028571429
## 3681	0.000000	60	1993.915257	0.005970149
## 3682	0.000000	17	174.833333	0.017647059
## 3683	246.000000	39	1501.333333	0.000000000

## 3684	0.000000	14	121.000000 0.092857143
## 3685	0.000000	39	1584.044444 0.000000000
## 3686	0.000000	25	438.075000 0.008000000
## 3687	7.000000	25	687.533333 0.013793103
## 3688	0.000000	12	103.000000 0.133333333
## 3689	0.000000	29	826.850000 0.007142857
## 3690	348.000000	172	4086.144897 0.000555556
## 3691	0.000000	10	894.666667 0.000000000
## 3692	0.000000	29	1858.733333 0.025806452
## 3693	0.000000	24	368.333333 0.092592593
## 3694	0.000000	3	6.000000 0.066666667
## 3695	0.000000	8	211.333333 0.000000000
## 3696	0.000000	26	1197.666667 0.000000000
## 3697	0.000000	6	671.666667 0.000000000
## 3698	0.000000	36	3473.733333 0.015384615
## 3699	0.000000	16	2515.100000 0.053571429
## 3700	0.000000	6	173.000000 0.012500000
## 3701	0.000000	60	967.250000 0.006779661
## 3702	0.000000	8	388.500000 0.000000000
## 3703	0.000000	7	906.000000 0.000000000
## 3704	0.000000	19	548.883117 0.000000000
## 3705	0.000000	7	262.375000 0.009523810
## 3706	17.000000	8	549.000000 0.022222222
## 3707	0.000000	6	1564.000000 0.044444444
## 3708	0.000000	15	188.500000 0.000000000
## 3709	0.000000	28	884.804062 0.000000000
## 3710	0.000000	4	81.000000 0.000000000
## 3711	0.000000	19	1651.928571 0.024561404
## 3712	0.000000	14	243.833333 0.000000000
## 3713	0.000000	7	54.500000 0.000000000
## 3714	1131.000000	46	5492.366667 0.019090909
## 3715	0.000000	7	151.500000 0.000000000
## 3716	0.000000	60	731.333333 0.034920635
## 3717	0.000000	39	1752.942857 0.020075188
## 3718	0.000000	13	195.000000 0.000000000
## 3719	0.000000	7	274.250000 0.012500000
## 3720	335.000000	33	3583.166667 0.020000000
## 3721	0.000000	13	474.681818 0.015384615
## 3723	0.000000	4	79.000000 0.000000000
## 3724	0.000000	9	71.750000 0.000000000
## 3725	0.000000	66	6100.527778 0.010606061
## 3726	15.000000	93	3646.278788 0.017204301
## 3727	0.000000	11	778.000000 0.018181818
## 3728	2.500000	14	592.566667 0.013333333
## 3729	0.000000	23	343.666667 0.025000000
## 3730	0.000000	28	1249.628205 0.000000000
## 3731	0.000000	7	1260.666667 0.057142857
## 3732	55.000000	38	1377.409524 0.000877193
## 3733	104.000000	15	675.833333 0.000000000
## 3734	0.000000	18	1259.000000 0.010526316
## 3735	0.000000	16	1472.000000 0.016666667
## 3736	0.000000	6	219.500000 0.011111111
## 3737	0.000000	28	2394.000000 0.033333333
## 3738	0.000000	29	364.166667 0.020689655

## 3739	0.000000	6	190.400000	0.042857143
## 3740	0.000000	14	253.166667	0.014285714
## 3741	0.000000	49	579.583333	0.000000000
## 3742	0.000000	9	953.833333	0.000000000
## 3743	0.000000	7	297.000000	0.028571429
## 3744	0.000000	21	597.333333	0.090476190
## 3745	0.000000	105	2900.638469	0.009433962
## 3746	0.000000	15	304.500000	0.000000000
## 3747	0.000000	3	55.000000	0.066666667
## 3748	0.000000	7	934.000000	0.000000000
## 3749	0.000000	16	1098.000000	0.017647059
## 3750	140.833333	65	5478.530087	0.009523810
## 3751	0.000000	37	1873.166667	0.000000000
## 3752	0.000000	72	2129.333333	0.000000000
## 3753	20.000000	39	1721.872725	0.009740260
## 3754	0.000000	14	655.166667	0.000000000
## 3755	0.000000	31	1008.416667	0.000000000
## 3756	0.000000	1	0.000000	0.200000000
## 3757	16.000000	33	504.000000	0.006060606
## 3758	201.000000	14	1033.066667	0.012500000
## 3759	51.000000	16	463.416667	0.000000000
## 3760	0.000000	217	4153.276587	0.000070900
## 3761	0.000000	23	456.333333	0.043478261
## 3762	0.000000	7	84.333333	0.052380952
## 3763	0.000000	4	56.500000	0.050000000
## 3764	0.000000	7	128.333333	0.000000000
## 3765	0.000000	32	1205.583333	0.006451613
## 3766	16.000000	187	4987.688889	0.003108808
## 3767	0.000000	2	33.000000	0.000000000
## 3768	0.000000	30	1845.333333	0.027083333
## 3769	0.000000	36	1195.726923	0.013725490
## 3770	0.000000	31	457.404780	0.000000000
## 3771	0.000000	3	69.000000	0.000000000
## 3772	0.000000	12	189.666667	0.015384615
## 3773	37.500000	25	788.266667	0.007142857
## 3774	17.000000	21	1647.500000	0.000000000
## 3775	0.000000	24	1483.333333	0.008333333
## 3776	0.000000	5	50.000000	0.160000000
## 3777	0.000000	12	304.750000	0.000000000
## 3778	0.000000	2	1207.000000	0.000000000
## 3779	0.000000	8	123.000000	0.000000000
## 3780	27.000000	21	893.450000	0.017391304
## 3781	0.000000	6	794.500000	0.000000000
## 3782	25.000000	31	2725.000000	0.010909091
## 3783	0.000000	22	746.166667	0.000000000
## 3784	0.000000	1	0.000000	0.200000000
## 3785	0.000000	14	433.833333	0.039285714
## 3786	0.000000	6	4.000000	0.142857143
## 3787	58.000000	6	311.500000	0.000000000
## 3788	0.000000	7	123.500000	0.000000000
## 3789	0.000000	159	1905.652754	0.004113924
## 3790	0.000000	5	162.500000	0.040000000
## 3791	0.000000	4	61.000000	0.000000000
## 3792	0.000000	15	304.166667	0.000000000

## 3793	0.000000	20	301.500000 0.028571429
## 3794	0.000000	7	210.000000 0.000000000
## 3795	0.000000	7	102.000000 0.066666667
## 3796	0.000000	38	2246.166667 0.016923077
## 3797	0.000000	4	2210.500000 0.000000000
## 3798	0.000000	13	417.000000 0.000000000
## 3799	0.000000	2	689.000000 0.000000000
## 3800	0.000000	15	789.666667 0.000000000
## 3801	0.000000	6	549.000000 0.000000000
## 3802	42.000000	32	879.916667 0.021951220
## 3803	0.000000	3	202.833333 0.000000000
## 3804	0.000000	25	506.766667 0.017391304
## 3805	0.000000	20	806.500000 0.010000000
## 3806	0.000000	54	1835.066667 0.003773585
## 3807	0.000000	115	5016.351205 0.006837607
## 3808	0.000000	79	5664.146032 0.045356473
## 3809	0.000000	11	126.500000 0.015476190
## 3810	0.000000	97	7515.583333 0.004166667
## 3811	87.000000	26	485.833333 0.008000000
## 3812	0.000000	72	1248.242262 0.000000000
## 3813	0.000000	38	1485.566667 0.006818182
## 3814	0.000000	4	67.000000 0.000000000
## 3815	0.000000	57	2816.553070 0.000000000
## 3816	0.000000	24	3209.000000 0.008695652
## 3817	0.000000	13	136.000000 0.142857143
## 3818	176.000000	37	1420.733333 0.000000000
## 3819	0.000000	5	108.000000 0.000000000
## 3820	0.000000	8	152.000000 0.037500000
## 3821	0.000000	10	347.000000 0.000000000
## 3822	0.000000	3	45.333333 0.000000000
## 3823	37.000000	15	287.291667 0.000000000
## 3824	222.000000	21	654.500000 0.000000000
## 3825	0.000000	8	202.833333 0.000000000
## 3826	0.000000	10	1580.000000 0.000000000
## 3827	0.000000	81	2071.000000 0.012345679
## 3828	0.000000	16	190.750000 0.000000000
## 3829	0.000000	18	813.800000 0.010526316
## 3830	0.000000	9	76.000000 0.000000000
## 3831	0.000000	56	4377.983333 0.004285714
## 3832	0.000000	8	162.500000 0.000000000
## 3833	16.000000	18	463.500000 0.000000000
## 3834	0.000000	17	182.000000 0.000000000
## 3835	134.000000	31	519.916667 0.000000000
## 3836	0.000000	31	618.000000 0.000000000
## 3837	0.000000	7	193.333333 0.028571429
## 3838	0.000000	37	1296.942857 0.013888889
## 3839	0.000000	3	20.000000 0.000000000
## 3840	0.000000	2	157.000000 0.000000000
## 3841	0.000000	16	305.428571 0.000000000
## 3842	0.000000	8	65.000000 0.025000000
## 3843	0.000000	36	440.600000 0.011111111
## 3844	0.000000	4	61.000000 0.000000000
## 3845	0.000000	7	1689.000000 0.028571429
## 3846	0.000000	2	17.000000 0.000000000

## 3847	13.000000	57	1518.903694 0.000000000
## 3848	0.000000	16	727.714286 0.038888889
## 3849	0.000000	24	302.983333 0.018181818
## 3850	0.000000	55	2831.561111 0.000000000
## 3851	0.000000	20	480.857143 0.001754386
## 3852	0.000000	6	82.000000 0.150000000
## 3853	0.000000	57	1575.216667 0.006896552
## 3854	13.000000	55	1546.503822 0.015577078
## 3855	0.000000	2	0.000000 0.200000000
## 3856	47.666667	34	944.297619 0.000000000
## 3857	0.000000	6	186.000000 0.000000000
## 3858	54.000000	25	796.300000 0.000000000
## 3859	0.000000	17	65.000000 0.047058824
## 3860	0.000000	26	1035.821429 0.003846154
## 3861	0.000000	20	298.500000 0.010000000
## 3862	0.000000	1	612.000000 0.000000000
## 3863	0.000000	141	2886.523521 0.004316547
## 3864	500.000000	88	2663.823810 0.008163265
## 3865	161.500000	60	2789.166667 0.000000000
## 3866	0.000000	33	982.000000 0.000000000
## 3867	0.000000	13	295.666667 0.014285714
## 3868	0.000000	26	3242.000000 0.005555556
## 3869	0.000000	50	1735.595238 0.000000000
## 3870	0.000000	13	908.500000 0.000000000
## 3871	0.000000	1	0.000000 0.200000000
## 3872	0.000000	56	2094.983333 0.032738095
## 3873	0.000000	27	608.400000 0.014814815
## 3874	0.000000	7	203.666667 0.000000000
## 3875	0.000000	85	3731.079365 0.014942529
## 3876	9.307692	49	1042.416667 0.012000000
## 3877	231.700000	24	1034.583333 0.000000000
## 3878	0.000000	12	590.833333 0.010000000
## 3879	61.000000	17	819.000000 0.000000000
## 3880	0.000000	6	127.000000 0.000000000
## 3881	313.000000	65	2091.662821 0.012206573
## 3882	0.000000	80	3279.407576 0.018750000
## 3883	0.000000	41	896.066667 0.000000000
## 3884	0.000000	5	309.000000 0.050000000
## 3885	29.500000	59	1609.313889 0.010447761
## 3886	0.000000	31	887.916667 0.038709677
## 3887	0.000000	16	462.733333 0.012500000
## 3888	0.000000	3	313.000000 0.000000000
## 3889	60.000000	24	1192.500000 0.015151515
## 3890	13.000000	73	3085.007143 0.008333333
## 3891	0.000000	14	260.200000 0.000000000
## 3893	0.000000	43	1425.183333 0.004651163
## 3894	0.000000	4	137.000000 0.000000000
## 3895	0.000000	68	746.800000 0.002941176
## 3896	0.000000	23	1193.000000 0.000000000
## 3897	0.000000	85	2387.990657 0.000000000
## 3898	0.000000	133	3068.922487 0.004890511
## 3899	0.000000	59	3096.375000 0.007526882
## 3900	0.000000	19	1040.200000 0.000000000
## 3901	0.000000	6	180.166667 0.000000000

## 3902	0.000000	3	140.000000	0.066666667
## 3903	0.000000	9	1217.200000	0.033333333
## 3904	0.000000	7	80.500000	0.028571429
## 3905	0.000000	41	3272.000000	0.045238095
## 3906	0.000000	6	262.000000	0.000000000
## 3907	0.000000	31	1075.759524	0.000000000
## 3908	0.000000	11	399.666667	0.054545455
## 3909	0.000000	8	166.166667	0.000000000
## 3910	0.000000	1	0.000000	0.200000000
## 3911	0.000000	5	77.666667	0.000000000
## 3912	0.000000	16	641.500000	0.000000000
## 3913	0.000000	156	5432.836783	0.010009921
## 3914	0.000000	3	0.000000	0.200000000
## 3915	29.000000	3	380.000000	0.000000000
## 3916	0.000000	53	1556.600000	0.000000000
## 3917	109.000000	33	752.459208	0.002777778
## 3918	0.000000	111	2451.869048	0.000000000
## 3919	0.000000	36	777.217532	0.029166667
## 3920	0.000000	35	1295.916667	0.004166667
## 3921	0.000000	26	1222.333333	0.000000000
## 3922	0.000000	15	528.000000	0.026666667
## 3923	6.000000	84	1212.030303	0.005102041
## 3924	0.000000	49	783.450000	0.000000000
## 3925	0.000000	59	2574.725974	0.003508772
## 3926	0.000000	3	52.000000	0.100000000
## 3927	0.000000	4	151.000000	0.000000000
## 3928	0.000000	2	648.000000	0.000000000
## 3929	0.000000	6	114.000000	0.000000000
## 3930	0.000000	68	2277.377056	0.009758454
## 3931	707.500000	51	3981.892484	0.003389831
## 3932	0.000000	14	222.666667	0.080000000
## 3933	0.000000	1	0.000000	0.200000000
## 3934	0.000000	5	200.000000	0.000000000
## 3935	49.000000	25	2454.450000	0.000000000
## 3936	0.000000	108	1479.083333	0.001785714
## 3937	258.000000	61	5233.590476	0.009090909
## 3938	0.000000	106	3156.501914	0.000628931
## 3939	0.000000	20	525.666667	0.000000000
## 3940	0.000000	19	341.366667	0.000000000
## 3941	0.000000	3	18.000000	0.033333333
## 3942	0.000000	13	152.333333	0.023931624
## 3943	0.000000	13	231.500000	0.015384615
## 3944	0.000000	2	13.000000	0.000000000
## 3945	0.000000	29	619.400000	0.000000000
## 3946	0.000000	7	58.000000	0.028571429
## 3947	222.000000	25	1545.833333	0.007692308
## 3948	0.000000	46	1525.666667	0.000000000
## 3949	0.000000	1	0.000000	0.200000000
## 3950	0.000000	25	1838.500000	0.004000000
## 3951	0.000000	2	19.000000	0.000000000
## 3952	0.000000	10	693.500000	0.000000000
## 3953	0.000000	34	1337.245455	0.013750000
## 3954	21.000000	18	2199.972222	0.009523810
## 3955	0.000000	2	0.000000	0.200000000



## 3956	31.000000	18	374.380952 0.000000000
## 3957	0.000000	1	0.000000 0.200000000
## 3958	0.000000	12	819.916667 0.005555556
## 3959	0.000000	16	953.500000 0.000000000
## 3960	0.000000	3	34.000000 0.000000000
## 3961	0.000000	10	240.500000 0.000000000
## 3962	0.000000	104	4877.257071 0.003921569
## 3963	0.000000	12	404.000000 0.000000000
## 3964	74.000000	6	83.500000 0.000000000
## 3965	0.000000	10	89.333333 0.000000000
## 3966	0.000000	7	380.000000 0.014285714
## 3967	120.000000	87	1363.263492 0.004301075
## 3968	64.000000	52	1859.083333 0.010344828
## 3969	0.000000	7	35.000000 0.114285714
## 3970	482.333333	44	2453.750000 0.000000000
## 3971	0.000000	8	135.833333 0.000000000
## 3972	0.000000	8	165.800000 0.022222222
## 3973	0.000000	10	68.000000 0.018181818
## 3974	0.000000	20	196.833333 0.040000000
## 3975	0.000000	14	207.166667 0.042857143
## 3976	0.000000	15	197.000000 0.000000000
## 3977	0.000000	26	535.466667 0.000000000
## 3978	0.000000	21	1342.500000 0.010000000
## 3979	0.000000	11	224.000000 0.016666667
## 3980	0.000000	29	520.600000 0.015172414
## 3981	0.000000	17	290.833333 0.000000000
## 3982	0.000000	17	538.966667 0.000000000
## 3983	0.000000	4	112.000000 0.000000000
## 3984	0.000000	36	319.500000 0.047777778
## 3985	0.000000	1	0.000000 0.200000000
## 3986	0.000000	3	14.000000 0.155555556
## 3987	0.000000	12	168.285714 0.000000000
## 3988	0.000000	79	1562.866667 0.017721519
## 3989	0.000000	5	310.500000 0.000000000
## 3990	0.000000	19	411.800000 0.021052632
## 3991	0.000000	66	1706.712281 0.000000000
## 3992	0.000000	19	1431.666667 0.000000000
## 3993	0.000000	0	0.000000 0.200000000
## 3994	0.000000	47	1230.368182 0.004347826
## 3995	0.000000	12	259.500000 0.008333333
## 3996	20.000000	31	960.833333 0.007843137
## 3997	0.000000	2	21.000000 0.000000000
## 3998	0.000000	10	673.000000 0.015384615
## 3999	18.000000	53	2130.025000 0.000000000
## 4000	0.000000	7	204.500000 0.000000000
## 4001	0.000000	136	4569.904365 0.000000000
## 4002	0.000000	3	15.000000 0.000000000
## 4003	0.000000	13	1496.833333 0.000000000
## 4004	0.000000	2	17.000000 0.000000000
## 4005	4.000000	17	319.000000 0.000000000
## 4006	0.000000	8	376.333333 0.000000000
## 4007	0.000000	24	805.000000 0.000000000
## 4008	0.000000	41	506.716667 0.004444444
## 4009	0.000000	2	3.000000 0.000000000

## 4010	0.000000	17	596.083333	0.000000000
## 4011	0.000000	1	102.000000	0.000000000
## 4012	0.000000	10	313.333333	0.046969697
## 4013	0.000000	22	452.583333	0.000000000
## 4014	148.000000	24	377.500000	0.006666667
## 4015	0.000000	51	1620.183333	0.004313725
## 4016	0.000000	3	18.000000	0.000000000
## 4017	0.000000	41	963.000000	0.000000000
## 4018	0.000000	0	0.000000	0.000000000
## 4019	0.000000	11	327.666667	0.033333333
## 4020	0.000000	6	45.333333	0.033333333
## 4021	0.000000	29	743.166667	0.000000000
## 4022	0.000000	22	679.500000	0.000000000
## 4023	0.000000	6	34.000000	0.133333333
## 4024	0.000000	55	2598.991667	0.003278689
## 4025	0.000000	2	53.000000	0.000000000
## 4026	0.000000	36	1266.500000	0.038888889
## 4027	82.000000	33	813.388889	0.028205128
## 4028	417.000000	67	6483.775000	0.003750000
## 4029	0.000000	4	206.500000	0.000000000
## 4030	22.000000	16	408.250000	0.000000000
## 4031	194.000000	93	3646.966667	0.005154639
## 4032	0.000000	26	2058.500000	0.000000000
## 4033	0.000000	50	1115.459524	0.007843137
## 4034	0.000000	2	19.000000	0.000000000
## 4035	0.000000	5	259.000000	0.000000000
## 4036	0.000000	23	831.690476	0.004166667
## 4037	0.000000	10	126.833333	0.040000000
## 4038	0.000000	24	1365.500000	0.002777778
## 4039	0.000000	52	1624.223485	0.007692308
## 4040	0.000000	2	0.000000	0.200000000
## 4041	0.000000	20	1511.000000	0.000000000
## 4042	0.000000	26	364.666667	0.065384615
## 4043	56.000000	29	1073.500000	0.000000000
## 4044	0.000000	24	957.900000	0.025000000
## 4045	0.000000	5	134.000000	0.020000000
## 4046	0.000000	38	1608.500000	0.005263158
## 4047	9.000000	17	1075.713095	0.011111111
## 4048	0.000000	16	994.575758	0.037500000
## 4049	0.000000	29	1137.166667	0.000000000
## 4050	320.500000	20	2039.000000	0.000000000
## 4051	0.000000	8	222.000000	0.000000000
## 4052	0.000000	4	108.000000	0.000000000
## 4053	12.000000	54	1603.333333	0.005084746
## 4054	0.000000	3	0.000000	0.200000000
## 4055	0.000000	6	56.500000	0.066666667
## 4056	0.000000	19	522.000000	0.021052632
## 4057	22.000000	87	2531.060479	0.006896552
## 4058	0.000000	33	601.971429	0.006451613
## 4059	0.000000	18	862.000000	0.044444444
## 4060	0.000000	26	1840.666667	0.008000000
## 4061	0.000000	85	2299.391667	0.003065134
## 4062	24.000000	80	5426.022078	0.012874780
## 4063	114.500000	129	3098.912088	0.000000000

## 4064	0.000000	3	8.000000 0.000000000
## 4065	0.000000	19	337.166667 0.000000000
## 4066	0.000000	74	2326.666667 0.000000000
## 4067	0.000000	4	64.000000 0.000000000
## 4068	0.000000	31	736.783333 0.000000000
## 4069	0.000000	32	1123.691667 0.002702703
## 4070	0.000000	50	1232.026840 0.000000000
## 4071	0.000000	32	1367.630952 0.008928571
## 4072	0.000000	4	39.000000 0.000000000
## 4073	215.000000	33	1887.694444 0.008571429
## 4074	0.000000	5	48.000000 0.080000000
## 4075	1222.750000	11	443.000000 0.035294118
## 4076	39.000000	46	1388.866667 0.004166667
## 4077	0.000000	18	1107.466667 0.022222222
## 4078	0.000000	81	2533.833333 0.002531646
## 4079	0.000000	2	51.000000 0.000000000
## 4080	0.000000	3	9.000000 0.066666667
## 4081	0.000000	23	637.500000 0.000000000
## 4082	0.000000	24	669.916667 0.000000000
## 4083	3.000000	29	1005.946429 0.006666667
## 4084	0.000000	24	1270.166667 0.013043478
## 4085	0.000000	14	186.166667 0.021052632
## 4086	0.000000	8	140.500000 0.025000000
## 4087	0.000000	9	147.000000 0.022222222
## 4088	0.000000	20	769.500000 0.000000000
## 4089	0.000000	1	0.000000 0.200000000
## 4090	0.000000	20	973.583333 0.009523810
## 4091	40.000000	12	306.333333 0.028571429
## 4092	0.000000	2	10.000000 0.000000000
## 4093	0.000000	60	3386.000000 0.025333333
## 4094	0.000000	8	117.666667 0.000000000
## 4095	0.000000	1	0.000000 0.200000000
## 4096	0.000000	9	143.500000 0.000000000
## 4097	0.000000	11	1160.000000 0.000000000
## 4098	0.000000	32	1324.666667 0.056666667
## 4099	0.000000	22	1058.189474 0.000000000
## 4100	0.000000	29	354.833333 0.000000000
## 4101	0.000000	53	2241.500000 0.003846154
## 4102	0.000000	37	518.000000 0.000000000
## 4103	0.000000	11	764.500000 0.015384615
## 4104	0.000000	17	582.400000 0.066666667
## 4105	0.000000	3	25.500000 0.000000000
## 4106	298.666667	13	798.535714 0.000000000
## 4107	0.000000	25	629.500000 0.000000000
## 4108	0.000000	8	623.076923 0.000000000
## 4109	618.000000	129	6657.151362 0.010917582
## 4110	41.000000	89	2213.819048 0.013541667
## 4111	0.000000	41	647.816667 0.012500000
## 4112	0.000000	13	645.500000 0.000000000
## 4113	0.000000	41	1221.138095 0.000000000
## 4114	0.000000	34	606.785714 0.017647059
## 4115	151.000000	180	4773.335638 0.000537634
## 4116	0.000000	135	3700.495815 0.004662005
## 4117	30.666667	13	307.571429 0.013333333

## 4118	0.000000	3	293.500000	0.000000000
## 4119	0.000000	24	747.400000	0.028985507
## 4120	53.000000	37	1578.000000	0.000000000
## 4121	0.000000	64	1810.966667	0.003174603
## 4122	0.000000	4	118.000000	0.000000000
## 4123	0.000000	8	710.000000	0.000000000
## 4124	0.000000	4	87.500000	0.000000000
## 4125	0.000000	10	338.500000	0.000000000
## 4126	0.000000	9	237.333333	0.000000000
## 4127	0.000000	27	190.250000	0.016000000
## 4128	0.000000	11	500.000000	0.000000000
## 4129	0.000000	2	54.000000	0.050000000
## 4130	0.000000	53	2544.166667	0.006172840
## 4131	514.000000	79	2605.702273	0.000000000
## 4132	0.000000	8	296.550000	0.000000000
## 4133	0.000000	11	143.000000	0.000000000
## 4134	0.000000	5	426.000000	0.000000000
## 4135	0.000000	20	598.778571	0.000000000
## 4136	0.000000	9	120.000000	0.022222222
## 4137	0.000000	1	0.000000	0.200000000
## 4138	0.000000	19	885.125000	0.021052632
## 4139	0.000000	3	48.000000	0.066666667
## 4140	0.000000	27	783.250000	0.014814815
## 4141	0.000000	17	451.000000	0.062500000
## 4142	0.000000	15	259.666667	0.000000000
## 4143	0.000000	1	0.000000	0.200000000
## 4144	0.000000	11	177.404762	0.016666667
## 4145	0.000000	5	24.000000	0.000000000
## 4146	0.000000	6	99.000000	0.066666667
## 4147	460.000000	46	1900.896078	0.017156863
## 4148	0.000000	21	1296.716667	0.000000000
## 4149	11.000000	35	926.669048	0.016666667
## 4150	0.000000	2	15.000000	0.000000000
## 4151	60.000000	110	5343.049577	0.008771930
## 4152	0.000000	26	1296.183333	0.036781609
## 4153	0.000000	1	0.000000	0.200000000
## 4154	0.000000	34	1159.666667	0.005714286
## 4155	0.000000	24	496.666667	0.000000000
## 4156	0.000000	65	624.624896	0.000000000
## 4157	0.000000	9	177.333333	0.066666667
## 4158	218.000000	91	2869.788095	0.002000000
## 4159	0.000000	6	210.200000	0.055555556
## 4160	0.000000	5	377.000000	0.000000000
## 4161	53.000000	8	667.666667	0.000000000
## 4162	0.000000	13	350.833333	0.000000000
## 4163	0.000000	124	3394.130159	0.001587302
## 4165	0.000000	7	70.000000	0.000000000
## 4166	0.000000	17	545.500000	0.000000000
## 4167	0.000000	33	1324.616667	0.009677419
## 4168	0.000000	8	5.000000	0.150000000
## 4169	0.000000	5	322.000000	0.000000000
## 4170	12.000000	44	1373.950000	0.000000000
## 4171	0.000000	2	0.000000	0.200000000
## 4172	0.000000	12	655.000000	0.036363636

## 4173	0.000000	45	939.633333	0.012500000
## 4174	0.000000	40	3970.700000	0.005555556
## 4175	2.000000	43	2325.611905	0.009523810
## 4176	0.000000	2	70.000000	0.000000000
## 4177	0.000000	12	99.000000	0.176923077
## 4178	0.000000	6	90.750000	0.022222222
## 4179	0.000000	2	0.000000	0.200000000
## 4180	0.000000	6	209.000000	0.000000000
## 4181	42.000000	25	443.250000	0.006451613
## 4182	0.000000	46	1044.800000	0.017021277
## 4184	0.000000	34	783.566667	0.000000000
## 4185	0.000000	43	2124.833333	0.000000000
## 4186	0.000000	19	402.716667	0.000000000
## 4187	0.000000	1	0.000000	0.200000000
## 4188	29.000000	28	557.404762	0.013793103
## 4189	0.000000	7	34.000000	0.114285714
## 4190	0.000000	35	573.000000	0.000000000
## 4191	0.000000	53	1062.749495	0.007843137
## 4192	0.000000	66	1231.200000	0.006280193
## 4193	0.000000	7	98.333333	0.028571429
## 4194	11.500000	129	5293.824709	0.005072464
## 4195	0.000000	77	1230.312302	0.000000000
## 4196	0.000000	18	498.333333	0.010000000
## 4197	0.000000	15	225.000000	0.000000000
## 4198	0.000000	28	710.908333	0.006451613
## 4199	0.000000	18	356.500000	0.012500000
## 4200	160.500000	26	1975.633333	0.017647059
## 4201	0.000000	21	248.833333	0.010000000
## 4202	2.000000	12	1311.000000	0.053333333
## 4203	0.000000	22	2473.250000	0.009090909
## 4204	0.000000	6	72.000000	0.000000000
## 4205	0.000000	7	110.750000	0.000000000
## 4206	0.000000	6	110.000000	0.011111111
## 4207	37.000000	34	581.226191	0.023809524
## 4208	0.000000	39	1634.095238	0.000000000
## 4209	0.000000	18	473.750000	0.037500000
## 4210	0.000000	16	602.000000	0.014705882
## 4211	0.000000	1	13.000000	0.000000000
## 4212	0.000000	49	4651.033333	0.020000000
## 4213	0.000000	76	2854.783333	0.005866667
## 4214	0.000000	7	224.000000	0.066666667
## 4215	0.000000	7	701.000000	0.000000000
## 4216	0.000000	24	506.166667	0.021333333
## 4217	0.000000	15	791.000000	0.000000000
## 4218	0.000000	22	401.166667	0.000000000
## 4219	0.000000	6	102.000000	0.000000000
## 4220	0.000000	26	852.766667	0.001923077
## 4221	0.000000	36	2670.869444	0.000000000
## 4222	0.000000	6	105.000000	0.066666667
## 4223	31.000000	32	898.171429	0.000000000
## 4224	0.000000	20	243.416667	0.000000000
## 4225	0.000000	1	0.000000	0.200000000
## 4226	0.000000	8	191.000000	0.000000000
## 4227	1258.833333	195	7675.149290	0.001937543

## 4228	0.000000	10	182.166667	0.000000000
## 4229	0.000000	11	547.500000	0.018181818
## 4230	26.000000	51	3540.239394	0.001960784
## 4231	56.000000	35	1386.633333	0.010256410
## 4233	0.000000	32	673.125000	0.006451613
## 4234	0.000000	13	158.333333	0.015384615
## 4235	309.000000	36	1523.416667	0.011742424
## 4236	0.000000	13	151.500000	0.003333333
## 4237	0.000000	3	70.000000	0.000000000
## 4238	0.000000	10	856.333333	0.025000000
## 4239	0.000000	20	289.750000	0.000000000
## 4240	0.000000	64	2555.123810	0.017460317
## 4241	0.000000	1	0.000000	0.200000000
## 4242	27.000000	20	566.500000	0.004761905
## 4243	0.000000	26	453.333333	0.015384615
## 4244	0.000000	4	85.000000	0.000000000
## 4245	0.000000	23	489.250000	0.001739130
## 4246	57.000000	99	6266.208586	0.000000000
## 4247	0.000000	9	88.950000	0.000000000
## 4248	0.000000	32	2423.750000	0.002777778
## 4249	0.000000	33	1606.831818	0.000000000
## 4250	0.000000	19	692.622222	0.000000000
## 4251	0.000000	5	48.500000	0.000000000
## 4252	0.000000	22	2232.500000	0.000000000
## 4253	0.000000	5	90.333333	0.025000000
## 4254	1778.000000	362	13259.293960	0.002883379
## 4255	0.000000	6	149.500000	0.000000000
## 4256	0.000000	12	1638.500000	0.083333333
## 4257	0.000000	4	44.000000	0.025000000
## 4258	0.000000	79	1926.333390	0.015331010
## 4259	0.000000	5	68.000000	0.000000000
## 4260	0.000000	44	845.833333	0.004255319
## 4261	27.000000	68	2950.623810	0.009589041
## 4262	0.000000	23	813.000000	0.016666667
## 4263	10.000000	23	1390.388889	0.000000000
## 4264	0.000000	34	1345.755952	0.005128205
## 4265	0.000000	12	213.500000	0.016666667
## 4266	0.000000	50	1369.750000	0.020408163
## 4267	0.000000	4	138.800000	0.000000000
## 4268	0.000000	49	1164.416667	0.048000000
## 4269	0.000000	85	1740.271008	0.011827957
## 4270	47.000000	36	1994.500000	0.012222222
## 4271	0.000000	3	283.000000	0.066666667
## 4272	41.000000	21	459.666667	0.000000000
## 4273	0.000000	44	1527.166667	0.012765957
## 4274	0.000000	30	1151.200000	0.000000000
## 4275	0.000000	15	266.000000	0.028571429
## 4276	0.000000	29	2061.066667	0.018918919
## 4277	0.000000	21	360.083333	0.000000000
## 4278	0.000000	19	989.333333	0.000000000
## 4279	666.783333	42	1822.841667	0.005769231
## 4280	151.666667	21	2080.750000	0.011904762
## 4281	0.000000	18	407.500000	0.000000000
## 4282	0.000000	8	71.000000	0.022222222

## 4283	0.000000	10	269.000000	0.000000000
## 4284	6.000000	13	2782.750000	0.000000000
## 4285	0.000000	20	285.666667	0.000000000
## 4286	373.000000	36	1381.750000	0.000000000
## 4287	0.000000	64	3289.500000	0.000000000
## 4288	0.000000	15	181.500000	0.012500000
## 4289	0.000000	1	0.000000	0.000000000
## 4290	0.000000	6	117.500000	0.000000000
## 4291	0.000000	8	147.000000	0.033333333
## 4292	0.000000	2	0.000000	0.000000000
## 4293	0.000000	4	19.600000	0.075000000
## 4294	0.000000	24	488.333333	0.000000000
## 4295	0.000000	18	760.000000	0.084210526
## 4296	42.000000	18	401.968254	0.000000000
## 4297	0.000000	14	166.166667	0.028571429
## 4298	40.000000	61	2072.991919	0.005952381
## 4299	0.000000	9	11.000000	0.155555556
## 4300	0.000000	56	2504.413636	0.004918033
## 4301	0.000000	11	488.000000	0.000000000
## 4302	61.000000	66	1505.333333	0.000000000
## 4303	0.000000	74	2763.250000	0.005405405
## 4304	0.000000	21	947.000000	0.010000000
## 4305	0.000000	13	365.750000	0.000000000
## 4306	0.000000	10	450.000000	0.000000000
## 4307	0.000000	14	363.300000	0.019047619
## 4308	0.000000	18	1188.950000	0.000000000
## 4309	0.000000	12	312.033333	0.000000000
## 4310	104.000000	9	244.666667	0.050000000
## 4311	0.000000	7	56.000000	0.000000000
## 4312	0.000000	3	23.000000	0.044444444
## 4313	0.000000	15	338.857143	0.000000000
## 4314	0.000000	9	219.000000	0.030303030
## 4315	0.000000	6	362.000000	0.000000000
## 4316	0.000000	3	74.000000	0.000000000
## 4317	689.833333	96	2964.590278	0.002608696
## 4318	0.000000	44	1820.566667	0.029166667
## 4319	0.000000	35	888.333333	0.005714286
## 4320	0.000000	37	785.383333	0.050000000
## 4321	0.000000	9	154.000000	0.000000000
## 4322	53.000000	29	528.196429	0.000000000
## 4323	0.000000	6	317.500000	0.000000000
## 4324	0.000000	13	177.733333	0.000000000
## 4325	0.000000	22	502.000000	0.000000000
## 4326	0.000000	21	1148.500000	0.000000000
## 4327	163.666667	75	13430.976060	0.002941176
## 4328	0.000000	17	314.000000	0.000000000
## 4329	0.000000	3	0.000000	0.200000000
## 4330	0.000000	28	682.200000	0.001212121
## 4331	0.000000	8	129.000000	0.025000000
## 4332	21.000000	51	1933.898930	0.011259259
## 4333	136.750000	21	1632.733333	0.000000000
## 4334	0.000000	40	737.261905	0.013333333
## 4335	0.000000	2	113.000000	0.000000000
## 4336	0.000000	2	9.000000	0.000000000

## 4337	0.000000	4	36.000000	0.000000000
## 4338	0.000000	5	109.000000	0.000000000
## 4339	0.000000	10	108.000000	0.040000000
## 4340	0.000000	19	722.700000	0.000000000
## 4341	0.000000	27	1058.023810	0.026923077
## 4342	0.000000	45	1456.273810	0.000000000
## 4343	0.000000	2	46.000000	0.000000000
## 4345	0.000000	10	482.500000	0.000000000
## 4346	0.000000	8	262.166667	0.000000000
## 4347	872.000000	77	3909.620363	0.002409639
## 4348	0.000000	14	280.500000	0.025000000
## 4349	0.000000	6	142.500000	0.000000000
## 4350	0.000000	9	0.000000	0.120000000
## 4351	0.000000	13	190.000000	0.000000000
## 4352	0.000000	3	22.500000	0.000000000
## 4353	0.000000	29	1219.516667	0.000000000
## 4354	129.000000	57	4516.588312	0.005000000
## 4355	0.000000	20	1839.833333	0.000000000
## 4356	0.000000	17	1217.430556	0.000000000
## 4357	0.000000	1	0.000000	0.200000000
## 4358	0.000000	3	30.000000	0.000000000
## 4359	0.000000	59	2088.443506	0.006343284
## 4360	23.000000	42	3503.025000	0.005142857
## 4361	0.000000	22	2715.000000	0.000000000
## 4362	0.000000	16	351.750000	0.008888889
## 4363	0.000000	21	819.833333	0.000000000
## 4364	0.000000	9	72.000000	0.022222222
## 4365	0.000000	13	193.500000	0.085714286
## 4366	0.000000	1	0.000000	0.200000000
## 4367	0.000000	7	174.500000	0.042857143
## 4368	0.000000	16	280.500000	0.000000000
## 4369	0.000000	3	95.500000	0.000000000
## 4370	0.000000	17	287.750000	0.073529412
## 4371	0.000000	38	1326.250000	0.013157895
## 4372	0.000000	19	386.850000	0.000000000
## 4373	0.000000	80	4322.779121	0.002272727
## 4374	0.000000	51	1229.166667	0.000000000
## 4376	0.000000	57	4555.023810	0.000000000
## 4377	0.000000	5	67.000000	0.120000000
## 4378	0.000000	4	137.000000	0.150000000
## 4379	985.419048	30	1956.022222	0.003083900
## 4380	0.000000	14	584.333333	0.000000000
## 4381	0.000000	20	497.538889	0.000000000
## 4382	1150.000000	58	5072.395938	0.007667474
## 4383	0.000000	12	115.050000	0.000000000
## 4384	0.000000	27	477.500000	0.005000000
## 4385	83.500000	125	3727.323810	0.000000000
## 4386	0.000000	6	50.000000	0.033333333
## 4387	0.000000	18	668.250000	0.022222222
## 4388	0.000000	19	224.000000	0.000000000
## 4389	0.000000	33	677.950000	0.005714286
## 4390	0.000000	24	364.416667	0.000000000
## 4391	0.000000	1	51.000000	0.000000000
## 4392	0.000000	25	384.157143	0.007407407



## 4393	0.000000	18	1844.416667	0.000000000
## 4394	0.000000	40	1115.878205	0.000000000
## 4395	6.000000	4	12.500000	0.066666667
## 4396	0.000000	21	598.600000	0.000000000
## 4397	0.000000	11	1019.500000	0.022222222
## 4398	0.000000	179	5996.025000	0.010388889
## 4399	0.000000	52	3593.129320	0.007795699
## 4400	0.000000	1	0.000000	0.200000000
## 4401	0.000000	46	1687.850000	0.000000000
## 4402	0.000000	126	3372.826797	0.006250000
## 4403	0.000000	17	392.166667	0.011764706
## 4405	0.000000	20	559.380952	0.000000000
## 4406	0.000000	1	0.000000	0.200000000
## 4407	0.000000	8	142.000000	0.000000000
## 4408	0.000000	19	421.600000	0.068421053
## 4409	0.000000	19	538.200000	0.000000000
## 4410	0.000000	3	208.500000	0.111111111
## 4411	0.000000	62	1471.858333	0.060655738
## 4412	12.000000	15	158.000000	0.000000000
## 4413	0.000000	21	304.275000	0.000000000
## 4414	0.000000	8	182.000000	0.000000000
## 4415	0.000000	46	2425.083333	0.010869565
## 4416	0.000000	3	164.000000	0.000000000
## 4417	0.000000	13	151.000000	0.007692308
## 4418	0.000000	6	45.000000	0.000000000
## 4419	0.000000	6	223.333333	0.000000000
## 4420	0.000000	101	2584.714286	0.011214953
## 4421	0.000000	10	99.000000	0.040000000
## 4422	330.000000	7	169.500000	0.016666667
## 4423	0.000000	27	1739.250000	0.022222222
## 4424	33.000000	19	569.513889	0.023076923
## 4425	0.000000	36	1420.547902	0.015384615
## 4426	0.000000	17	591.250000	0.041176471
## 4428	0.000000	3	167.500000	0.000000000
## 4429	0.000000	18	567.750000	0.000000000
## 4430	0.000000	3	106.500000	0.000000000
## 4431	0.000000	63	2461.250000	0.000000000
## 4432	0.000000	32	1038.797619	0.000000000
## 4433	331.750000	7	121.000000	0.046153846
## 4434	93.000000	28	724.333333	0.000000000
## 4435	0.000000	37	1238.375000	0.005405405
## 4436	6.000000	50	1306.100000	0.004081633
## 4437	0.000000	8	335.000000	0.025000000
## 4438	21.000000	41	1193.333333	0.000975610
## 4439	0.000000	7	185.000000	0.000000000
## 4440	0.000000	12	497.000000	0.000000000
## 4441	0.000000	6	78.000000	0.050000000
## 4442	0.000000	33	1930.333333	0.012222222
## 4443	0.000000	17	1175.500000	0.000000000
## 4444	516.000000	132	3083.050977	0.001494396
## 4445	23.000000	22	739.066667	0.000000000
## 4446	0.000000	15	1233.250000	0.020000000
## 4447	0.000000	58	1660.354762	0.003519062
## 4448	0.000000	8	459.000000	0.000000000

## 4449	0.000000	15	221.000000	0.000000000
## 4450	5.000000	30	1039.244444	0.005714286
## 4451	53.500000	15	270.571429	0.042105263
## 4452	1.000000	10	384.400000	0.044444444
## 4453	0.000000	19	160.500000	0.000000000
## 4454	0.000000	35	999.000000	0.000000000
## 4455	0.000000	11	228.666667	0.000000000
## 4456	0.000000	3	324.000000	0.000000000
## 4457	0.000000	11	2351.333333	0.000000000
## 4458	0.000000	1	0.000000	0.200000000
## 4459	0.000000	11	501.750000	0.016666667
## 4460	0.000000	20	267.500000	0.022222222
## 4461	0.000000	16	1599.266667	0.000000000
## 4462	0.000000	0	0.000000	0.200000000
## 4463	22.000000	27	2042.250000	0.045977011
## 4465	0.000000	35	990.919118	0.018857143
## 4466	0.000000	10	443.500000	0.000000000
## 4467	0.000000	73	2958.500000	0.005405405
## 4468	0.000000	12	293.500000	0.015384615
## 4469	0.000000	0	0.000000	0.200000000
## 4470	0.000000	30	1307.666667	0.018750000
## 4471	0.000000	5	276.000000	0.000000000
## 4472	0.000000	32	1723.750000	0.006666667
## 4473	0.000000	21	352.416667	0.026923077
## 4474	0.000000	13	135.000000	0.000000000
## 4475	0.000000	10	257.000000	0.000000000
## 4476	0.000000	50	1149.433333	0.012000000
## 4477	0.000000	15	272.333333	0.000000000
## 4478	0.000000	6	364.500000	0.077777778
## 4479	0.000000	4	124.000000	0.000000000
## 4480	0.000000	24	777.000000	0.025000000
## 4481	0.000000	8	726.000000	0.075000000
## 4482	0.000000	13	700.666667	0.000000000
## 4483	0.000000	31	1282.000000	0.031250000
## 4484	0.000000	55	1165.623254	0.013207547
## 4485	0.000000	2	163.000000	0.000000000
## 4486	0.000000	54	3510.416667	0.003571429
## 4487	0.000000	5	58.000000	0.000000000
## 4488	0.000000	9	442.000000	0.000000000
## 4489	0.000000	21	612.750000	0.000000000
## 4491	27.000000	57	1580.600000	0.011475410
## 4492	0.000000	10	129.500000	0.000000000
## 4493	0.000000	10	140.000000	0.040000000
## 4494	0.000000	18	1090.533333	0.008695652
## 4495	0.000000	1	14.000000	0.000000000
## 4496	0.000000	39	743.011905	0.000000000
## 4497	0.000000	28	2228.516667	0.000000000
## 4498	0.000000	2	0.000000	0.200000000
## 4499	0.000000	10	345.250000	0.020000000
## 4500	0.000000	2	14.000000	0.000000000
## 4501	93.000000	15	292.500000	0.000000000
## 4502	0.000000	16	448.500000	0.000000000
## 4503	0.000000	28	852.333333	0.013793103
## 4504	0.000000	4	45.500000	0.000000000

## 4505	0.000000	26	1122.583333	0.027407407
## 4506	0.000000	19	716.950000	0.009523810
## 4507	0.000000	18	412.333333	0.000000000
## 4508	0.000000	1	0.000000	0.200000000
## 4509	0.000000	10	240.416667	0.018181818
## 4510	99.000000	55	3373.015865	0.016438356
## 4511	21.000000	15	498.500000	0.000000000
## 4512	9.000000	25	2852.000000	0.013333333
## 4513	0.000000	15	75.000000	0.080000000
## 4514	0.000000	8	209.250000	0.000000000
## 4515	0.000000	32	3837.500000	0.000000000
## 4516	0.000000	60	1205.945238	0.008823529
## 4517	600.000000	124	5731.094444	0.018346253
## 4518	0.000000	12	1077.000000	0.018181818
## 4519	0.000000	61	1238.066667	0.004761905
## 4520	0.000000	15	728.200000	0.000000000
## 4521	23.000000	70	2218.276547	0.018000000
## 4522	848.416667	113	5882.174206	0.000000000
## 4523	0.000000	4	40.000000	0.000000000
## 4524	0.000000	16	819.166667	0.000000000
## 4525	0.000000	1	0.000000	0.200000000
## 4526	0.000000	1	0.000000	0.200000000
## 4527	0.000000	10	570.500000	0.000000000
## 4528	39.000000	19	1527.607143	0.038095238
## 4529	0.000000	44	831.608333	0.000000000
## 4530	0.000000	21	952.533333	0.000000000
## 4531	102.000000	32	478.500000	0.070588235
## 4532	0.000000	6	197.500000	0.022222222
## 4533	0.000000	55	1699.327668	0.000000000
## 4534	0.000000	6	91.000000	0.000000000
## 4535	0.000000	4	66.000000	0.000000000
## 4536	0.000000	4	47.500000	0.050000000
## 4537	0.000000	16	859.166667	0.000000000
## 4538	0.000000	1	0.000000	0.200000000
## 4539	0.000000	10	103.000000	0.020000000
## 4540	0.000000	28	708.916667	0.000000000
## 4541	43.666667	118	3712.811600	0.003252033
## 4542	69.000000	62	1279.333333	0.000645161
## 4543	0.000000	14	634.000000	0.000000000
## 4544	0.000000	2	5.000000	0.000000000
## 4545	0.000000	60	3086.398654	0.000287356
## 4546	0.000000	13	174.000000	0.015384615
## 4547	0.000000	30	2205.666667	0.000000000
## 4548	0.000000	1	4.000000	0.000000000
## 4549	0.000000	26	553.500000	0.000000000
## 4550	0.000000	34	1644.857143	0.005000000
## 4551	14.000000	34	3900.428571	0.035714286
## 4552	0.000000	46	944.233333	0.004347826
## 4554	0.000000	15	1137.000000	0.040000000
## 4555	126.000000	45	1340.611199	0.028787879
## 4556	0.000000	38	1348.700000	0.000000000
## 4557	0.000000	28	752.716667	0.000000000
## 4558	0.000000	4	14.000000	0.000000000
## 4559	0.000000	69	2734.818254	0.000000000

## 4560	0.000000	58	2498.029762	0.020689655
## 4561	272.500000	30	974.269841	0.006451613
## 4562	70.000000	7	110.000000	0.040000000
## 4563	0.000000	55	1728.025397	0.049318182
## 4564	55.500000	4	77.500000	0.000000000
## 4565	0.000000	9	166.166667	0.000000000
## 4566	0.000000	10	304.000000	0.000000000
## 4567	0.000000	25	698.833333	0.000000000
## 4568	0.000000	4	34.833333	0.028571429
## 4569	376.333333	42	986.516667	0.019934641
## 4570	0.000000	9	597.000000	0.111111111
## 4571	0.000000	11	606.500000	0.000000000
## 4572	0.000000	10	246.933333	0.006666667
## 4573	0.000000	9	231.500000	0.022222222
## 4574	37.000000	24	1067.795238	0.000000000
## 4575	0.000000	14	698.583333	0.007692308
## 4576	0.000000	14	115.666667	0.057142857
## 4577	17.000000	52	3095.975000	0.012280702
## 4578	0.000000	19	220.384849	0.010526316
## 4579	0.000000	16	2041.083333	0.040000000
## 4580	26.000000	21	405.333333	0.000000000
## 4581	10.000000	23	237.250000	0.000000000
## 4582	56.000000	8	497.333333	0.030000000
## 4583	0.000000	9	87.500000	0.000000000
## 4584	0.000000	1	1364.000000	0.000000000
## 4585	0.000000	68	3177.791667	0.005970149
## 4586	108.000000	14	562.666667	0.000000000
## 4587	0.000000	21	1045.000000	0.000000000
## 4588	0.000000	3	74.000000	0.000000000
## 4589	0.000000	10	701.000000	0.000000000
## 4590	0.000000	8	676.000000	0.000000000
## 4591	0.000000	9	232.833333	0.033333333
## 4592	0.000000	29	3229.169841	0.003225806
## 4593	0.000000	20	584.000000	0.000000000
## 4594	0.000000	49	1179.014103	0.000000000
## 4595	51.000000	19	523.735065	0.002000000
## 4596	0.000000	5	177.666667	0.000000000
## 4597	0.000000	16	157.900000	0.050000000
## 4598	0.000000	18	824.833333	0.000000000
## 4599	35.000000	15	557.333333	0.000000000
## 4600	0.000000	7	499.500000	0.000000000
## 4601	0.000000	13	222.500000	0.000000000
## 4602	10.000000	58	3816.366667	0.010606061
## 4603	0.000000	6	78.666667	0.000000000
## 4604	0.000000	19	543.775000	0.000000000
## 4605	0.000000	69	1248.133333	0.005797101
## 4606	0.000000	12	697.166667	0.000000000
## 4607	0.000000	61	1423.967857	0.010000000
## 4608	0.000000	1	0.000000	0.200000000
## 4609	0.000000	39	1379.500000	0.006349206
## 4610	0.000000	31	831.666667	0.030303030
## 4611	0.000000	14	186.933333	0.042857143
## 4612	0.000000	4	34.500000	0.000000000
## 4613	0.000000	38	454.289177	0.011111111

## 4614	0.000000	20	1201.600000	0.011111111
## 4615	0.000000	6	180.666667	0.000000000
## 4616	14.000000	106	3825.102381	0.007592593
## 4617	146.000000	89	3639.737302	0.000217391
## 4618	0.000000	17	344.333333	0.005555556
## 4619	0.000000	47	1447.577273	0.000000000
## 4620	0.000000	4	6.000000	0.100000000
## 4621	0.000000	12	349.000000	0.066666667
## 4622	0.000000	35	1977.050000	0.005263158
## 4623	0.000000	35	706.400000	0.024561404
## 4624	0.000000	6	245.000000	0.000000000
## 4625	0.000000	20	1815.279762	0.012280702
## 4626	0.000000	7	38.000000	0.142857143
## 4627	0.000000	4	113.500000	0.026666667
## 4628	0.000000	22	164.916667	0.009090909
## 4629	0.000000	16	838.166667	0.012500000
## 4630	0.000000	175	12634.620890	0.001156069
## 4631	26.750000	22	553.583333	0.000000000
## 4632	0.000000	2	39.000000	0.000000000
## 4633	0.000000	38	1155.000000	0.004545455
## 4634	0.000000	20	419.000000	0.000000000
## 4635	0.000000	5	384.000000	0.000000000
## 4636	0.000000	7	93.700000	0.028571429
## 4637	0.000000	4	15.000000	0.100000000
## 4638	0.000000	59	4200.597222	0.017241379
## 4639	0.000000	17	141.500000	0.082352941
## 4640	0.000000	11	543.300000	0.018181818
## 4641	0.000000	2	0.000000	0.066666667
## 4642	0.000000	32	886.958333	0.006250000
## 4643	25.500000	52	1887.158242	0.003508772
## 4644	0.000000	11	565.000000	0.000000000
## 4645	0.000000	4	110.000000	0.000000000
## 4646	0.000000	72	1032.761905	0.000000000
## 4647	0.000000	42	879.033333	0.004761905
## 4648	14.000000	89	1332.088889	0.000000000
## 4649	0.000000	10	355.000000	0.000000000
## 4650	0.000000	9	272.000000	0.013333333
## 4651	0.000000	12	241.200000	0.050000000
## 4652	0.000000	44	1065.501515	0.006333333
## 4653	0.000000	6	224.000000	0.000000000
## 4654	0.000000	25	612.583333	0.008333333
## 4655	0.000000	59	2516.833333	0.025423729
## 4656	23.000000	82	1814.564286	0.002325581
## 4657	0.000000	38	1880.966667	0.003703704
## 4658	131.000000	36	868.416667	0.000000000
## 4659	0.000000	106	2980.889179	0.001851852
## 4660	0.000000	13	893.216667	0.000000000
## 4661	0.000000	2	139.000000	0.000000000
## 4662	0.000000	3	26.000000	0.066666667
## 4663	0.000000	9	1331.000000	0.022222222
## 4664	0.000000	5	64.500000	0.000000000
## 4665	0.000000	148	4010.064286	0.017088608
## 4666	0.000000	32	2759.633333	0.027083333
## 4667	0.000000	8	215.000000	0.062500000

## 4668	0.000000	8	72.500000 0.025000000
## 4669	0.000000	31	2543.500000 0.000000000
## 4670	0.000000	3	16.000000 0.000000000
## 4671	236.000000	28	1246.124103 0.006666667
## 4672	0.000000	20	850.035714 0.025000000
## 4673	0.000000	30	849.750000 0.077419355
## 4674	0.000000	28	385.500000 0.087356322
## 4675	0.000000	440	9951.869139 0.001850220
## 4676	0.000000	22	584.500000 0.009090909
## 4677	0.000000	10	1038.333333 0.000000000
## 4678	0.000000	19	741.833333 0.000000000
## 4679	0.000000	15	253.554167 0.000000000
## 4680	0.000000	15	537.200000 0.011764706
## 4681	17.000000	29	1514.600000 0.022222222
## 4682	153.500000	156	3899.001328 0.000170068
## 4683	0.000000	54	2008.807143 0.014423077
## 4684	0.000000	9	117.000000 0.000000000
## 4685	0.000000	59	1889.700000 0.005747126
## 4686	0.000000	6	106.000000 0.040000000
## 4687	0.000000	19	725.333333 0.010526316
## 4688	0.000000	19	501.766667 0.000000000
## 4689	51.000000	33	814.500000 0.006060606
## 4690	515.000000	4	718.666667 0.000000000
## 4691	0.000000	4	25.000000 0.000000000
## 4692	0.000000	16	450.833333 0.043750000
## 4693	0.000000	3	0.000000 0.200000000
## 4694	0.000000	61	867.464286 0.000585938
## 4695	0.000000	13	813.800000 0.000000000
## 4696	4.000000	46	1203.083333 0.066226415
## 4697	0.000000	15	484.000000 0.000000000
## 4698	116.000000	26	595.341667 0.026728111
## 4699	0.000000	62	969.150000 0.001092896
## 4700	0.000000	23	790.166667 0.000000000
## 4701	22.500000	108	4033.471998 0.007402653
## 4702	0.000000	14	460.000000 0.000000000
## 4703	47.000000	39	1167.966667 0.005853659
## 4704	0.000000	24	409.303030 0.008333333
## 4705	0.000000	19	232.566667 0.000000000
## 4706	0.000000	58	1645.966667 0.014285714
## 4707	0.000000	22	428.450000 0.004545455
## 4708	0.000000	40	2872.916667 0.000000000
## 4709	0.000000	4	100.500000 0.000000000
## 4710	0.000000	52	1622.433333 0.006410256
## 4711	2.000000	16	589.666667 0.000000000
## 4712	0.000000	24	841.166667 0.008333333
## 4713	6.000000	1	25.000000 0.000000000
## 4714	0.000000	60	1147.615584 0.004285714
## 4715	104.000000	42	2724.008983 0.006500000
## 4716	0.000000	16	973.500000 0.025000000
## 4717	0.000000	16	252.000000 0.000000000
## 4718	0.000000	3	76.500000 0.040000000
## 4719	0.000000	20	248.416667 0.010526316
## 4720	5.000000	66	2537.450000 0.003956044
## 4721	0.000000	77	3733.228571 0.018666667

## 4722	0.000000	22	598.250000	0.000000000
## 4723	0.000000	13	161.166667	0.024615385
## 4724	0.000000	4	33.000000	0.050000000
## 4725	89.000000	6	154.500000	0.000000000
## 4726	0.000000	27	1474.233333	0.013333333
## 4727	0.000000	14	116.833333	0.064285714
## 4728	0.000000	12	2054.333333	0.000000000
## 4729	17.000000	7	258.000000	0.000000000
## 4730	0.000000	5	476.000000	0.013333333
## 4731	0.000000	13	283.500000	0.000000000
## 4732	0.000000	18	1217.850000	0.000000000
## 4733	0.000000	14	625.000000	0.000000000
## 4734	0.000000	5	217.000000	0.000000000
## 4735	0.000000	14	167.500000	0.081250000
## 4736	0.000000	6	24.000000	0.133333333
## 4737	0.000000	11	1760.000000	0.036363636
## 4738	0.000000	5	14.000000	0.120000000
## 4739	0.000000	8	358.000000	0.050000000
## 4740	0.000000	14	244.000000	0.004761905
## 4741	0.000000	31	1470.416667	0.000000000
## 4742	0.000000	4	101.000000	0.000000000
## 4743	0.000000	51	4522.409524	0.015757576
## 4744	0.000000	10	72.500000	0.080000000
## 4745	0.000000	46	1804.900000	0.017730496
## 4746	0.000000	6	63.500000	0.000000000
## 4747	0.000000	34	887.666667	0.000000000
## 4748	0.000000	40	1411.833333	0.000000000
## 4749	0.000000	34	2240.166667	0.013541667
## 4750	13.000000	37	3618.016667	0.002000000
## 4751	0.000000	22	1245.600000	0.008695652
## 4752	36.000000	70	1675.525366	0.018181818
## 4753	0.000000	11	220.966667	0.020512821
## 4754	0.000000	11	959.000000	0.000000000
## 4755	0.000000	16	278.914286	0.007142857
## 4756	0.000000	8	110.000000	0.000000000
## 4757	0.000000	6	203.000000	0.100000000
## 4758	0.000000	5	82.000000	0.040000000
## 4759	35.000000	21	458.700000	0.016666667
## 4760	13.000000	23	759.666667	0.013043478
## 4761	146.000000	26	1740.450000	0.016666667
## 4762	72.000000	13	462.000000	0.000000000
## 4763	0.000000	8	603.000000	0.014285714
## 4764	43.000000	25	1053.080952	0.000000000
## 4765	0.000000	75	1289.250000	0.005479452
## 4766	7.000000	11	192.750000	0.000000000
## 4767	0.000000	27	463.833333	0.040740741
## 4768	0.000000	18	224.500000	0.037500000
## 4769	0.000000	17	697.516667	0.000000000
## 4770	474.500000	46	1431.333333	0.003703704
## 4771	0.000000	18	754.916667	0.000000000
## 4772	0.000000	5	161.500000	0.000000000
## 4773	0.000000	6	134.000000	0.066666667
## 4774	0.000000	4	880.000000	0.000000000
## 4775	0.000000	31	1539.791667	0.000000000

## 4776	0.000000	31	945.666667	0.006896552
## 4777	0.000000	8	323.500000	0.000000000
## 4778	0.000000	59	1261.166667	0.035380117
## 4779	391.000000	61	1037.807143	0.003174603
## 4780	0.000000	2	14.000000	0.000000000
## 4781	370.875000	22	526.028138	0.032142857
## 4782	0.000000	39	659.935714	0.000000000
## 4783	0.000000	8	139.000000	0.000000000
## 4784	0.000000	26	419.352381	0.007692308
## 4785	0.000000	28	1265.750000	0.000000000
## 4786	0.000000	3	91.000000	0.066666667
## 4787	0.000000	67	2421.060623	0.000000000
## 4788	0.000000	6	1180.500000	0.000000000
## 4789	0.000000	181	4079.530461	0.013821990
## 4790	25.000000	8	388.000000	0.025000000
## 4791	0.000000	10	428.666667	0.000000000
## 4792	0.000000	27	759.085714	0.000000000
## 4793	0.000000	4	1440.000000	0.000000000
## 4794	0.000000	116	4426.650649	0.000000000
## 4795	0.000000	28	160.000000	0.000000000
## 4796	0.000000	53	861.333333	0.003636364
## 4797	0.000000	10	109.000000	0.036363636
## 4798	0.000000	8	129.000000	0.033333333
## 4799	0.000000	23	619.500000	0.008333333
## 4800	-1.000000	1	-1.000000	0.200000000
## 4801	0.000000	19	806.833333	0.000000000
## 4802	0.000000	29	1131.315476	0.021428571
## 4803	0.000000	29	1816.427273	0.011458333
## 4804	0.000000	24	566.727273	0.026086957
## 4805	0.000000	19	468.833333	0.046296296
## 4806	0.000000	10	647.666667	0.016666667
## 4807	0.000000	2	59.000000	0.000000000
## 4808	0.000000	55	1247.357143	0.001886792
## 4809	0.000000	18	443.000000	0.000000000
## 4810	0.000000	19	407.833333	0.000000000
## 4811	0.000000	9	95.300000	0.000000000
## 4812	0.000000	7	92.500000	0.088888889
## 4813	0.000000	3	258.000000	0.000000000
## 4814	100.000000	13	364.350000	0.000000000
## 4815	0.000000	40	4175.750000	0.048333333
## 4816	0.000000	9	326.000000	0.000000000
## 4817	489.600000	40	1190.400000	0.000000000
## 4819	0.000000	21	830.000000	0.052380952
## 4820	0.000000	5	99.666667	0.000000000
## 4821	0.000000	102	5978.180357	0.004692308
## 4822	95.000000	95	2411.789279	0.000000000
## 4823	0.000000	9	165.000000	0.000000000
## 4824	0.000000	10	111.416667	0.000000000
## 4825	0.000000	10	377.500000	0.020000000
## 4826	0.000000	13	190.250000	0.030769231
## 4827	101.000000	7	208.500000	0.000000000
## 4828	0.000000	14	1225.000000	0.015384615
## 4829	0.000000	46	4681.894444	0.008000000
## 4830	0.000000	4	107.000000	0.000000000



## 4831	0.000000	11	161.000000 0.000000000
## 4832	0.000000	20	645.709524 0.010526316
## 4833	57.000000	11	252.892857 0.000000000
## 4834	0.000000	42	1722.500000 0.000000000
## 4835	0.000000	5	35.666667 0.080000000
## 4836	0.000000	24	460.450000 0.016666667
## 4837	0.000000	29	778.358333 0.013793103
## 4838	10.000000	17	713.333333 0.000000000
## 4839	0.000000	7	67.333333 0.100000000
## 4840	0.000000	27	392.466667 0.000000000
## 4841	7.000000	23	198.884849 0.000000000
## 4842	0.000000	70	961.549351 0.005263158
## 4843	0.000000	29	1155.500000 0.058620690
## 4844	0.000000	4	93.500000 0.000000000
## 4845	0.000000	25	575.000000 0.006666667
## 4846	0.000000	45	881.741270 0.000531915
## 4847	0.000000	53	1511.195238 0.005454545
## 4848	0.000000	1	0.000000 0.200000000
## 4849	0.000000	13	473.500000 0.015384615
## 4850	0.000000	3	400.666667 0.000000000
## 4851	84.000000	15	674.247619 0.008695652
## 4852	0.000000	20	723.250000 0.036363636
## 4853	0.000000	8	211.000000 0.000000000
## 4854	0.000000	11	976.000000 0.000000000
## 4855	7.000000	24	551.666667 0.008333333
## 4856	0.000000	2	27.000000 0.000000000
## 4857	0.000000	14	446.833333 0.000000000
## 4858	36.000000	24	914.506061 0.015384615
## 4859	0.000000	14	108.000000 0.000000000
## 4860	0.000000	50	549.916667 0.000000000
## 4861	0.000000	31	1383.166667 0.030107527
## 4862	0.000000	1	0.000000 0.200000000
## 4863	0.000000	1	0.000000 0.200000000
## 4864	0.000000	41	1271.333333 0.029268293
## 4865	0.000000	4	31.000000 0.100000000
## 4866	92.500000	9	359.166667 0.000000000
## 4867	0.000000	2	26.000000 0.013333333
## 4868	157.000000	36	3010.532051 0.000000000
## 4869	0.000000	7	243.000000 0.057142857
## 4870	0.000000	128	5287.233333 0.017187500
## 4871	86.000000	23	237.095238 0.000000000
## 4872	75.666667	50	2387.435714 0.019393939
## 4873	0.000000	30	860.316667 0.000000000
## 4874	0.000000	9	148.333333 0.040000000
## 4875	0.000000	52	1089.642857 0.003508772
## 4876	0.000000	25	1229.250000 0.025333333
## 4877	0.000000	2	21.000000 0.000000000
## 4878	0.000000	103	1934.992857 0.029901961
## 4879	0.000000	13	242.000000 0.000000000
## 4880	0.000000	3	110.000000 0.000000000
## 4881	0.000000	39	1905.152381 0.005000000
## 4882	0.000000	5	223.000000 0.000000000
## 4883	85.000000	2	35.500000 0.000000000
## 4885	92.000000	15	463.000000 0.036363636

## 4886	0.000000	14	148.000000	0.064285714
## 4887	0.000000	6	202.000000	0.000000000
## 4888	0.000000	1	0.000000	0.200000000
## 4889	0.000000	16	733.252381	0.000000000
## 4890	18.000000	28	1559.650000	0.012500000
## 4891	0.000000	13	208.833333	0.030769231
## 4892	0.000000	21	204.166667	0.028571429
## 4893	0.000000	25	434.671429	0.000000000
## 4894	0.000000	13	229.500000	0.000000000
## 4895	5.000000	10	649.500000	0.000000000
## 4896	0.000000	12	2052.833333	0.016666667
## 4897	0.000000	1	0.000000	0.200000000
## 4898	1439.000000	19	1119.716667	0.000000000
## 4899	0.000000	27	1192.226190	0.000000000
## 4900	31.000000	13	292.000000	0.000000000
## 4901	9.000000	10	491.000000	0.000000000
## 4902	0.000000	45	3141.258333	0.021739130
## 4903	64.000000	67	1222.470924	0.014414414
## 4904	72.500000	80	1552.504762	0.002247191
## 4905	0.000000	42	922.208333	0.000000000
## 4906	0.000000	2	12.000000	0.000000000
## 4907	0.000000	17	831.388889	0.033333333
## 4908	0.000000	32	593.507143	0.000000000
## 4909	0.000000	4	67.500000	0.000000000
## 4910	0.000000	4	29.000000	0.100000000
## 4911	0.000000	39	964.070513	0.020512821
## 4912	0.000000	16	421.250000	0.000000000
## 4913	0.000000	5	180.500000	0.040000000
## 4915	0.000000	38	1633.833333	0.000000000
## 4916	-1.000000	1	-1.000000	0.200000000
## 4917	0.000000	3	62.000000	0.000000000
## 4918	0.000000	31	2581.208333	0.025000000
## 4919	0.000000	36	513.400000	0.004166667
## 4920	0.000000	10	221.000000	0.100000000
## 4921	243.000000	25	1971.194444	0.007142857
## 4922	0.000000	2	247.000000	0.000000000
## 4923	0.000000	50	1911.333333	0.004000000
## 4924	0.000000	83	3025.283333	0.000000000
## 4925	0.000000	7	48.000000	0.114285714
## 4926	0.000000	3	47.500000	0.000000000
## 4927	0.000000	2	0.000000	0.200000000
## 4928	0.000000	29	1846.635470	0.006896552
## 4929	0.000000	41	1955.783333	0.000000000
## 4930	0.000000	6	62.000000	0.133333333
## 4931	0.000000	41	634.666667	0.012698413
## 4932	0.000000	6	162.500000	0.000000000
## 4933	0.000000	28	724.066667	0.007407407
## 4934	3.000000	115	8388.316083	0.012525010
## 4935	0.000000	4	247.000000	0.000000000
## 4936	0.000000	4	28.000000	0.000000000
## 4937	315.000000	63	2162.224767	0.009230769
## 4938	529.700000	178	4339.534423	0.003939056
## 4939	0.000000	10	148.500000	0.090000000
## 4940	0.000000	14	416.833333	0.000000000

## 4941	0.000000	16	213.366667	0.037500000
## 4942	0.000000	11	440.000000	0.000000000
## 4943	0.000000	46	1107.666667	0.005925926
## 4944	0.000000	36	1851.833333	0.008333333
## 4945	28.000000	19	1120.266667	0.021052632
## 4946	0.000000	16	1215.766667	0.000000000
## 4947	38.000000	10	311.000000	0.018181818
## 4948	0.000000	48	2562.083333	0.004255319
## 4949	0.000000	39	2827.428571	0.000000000
## 4950	135.500000	69	3596.933967	0.004761905
## 4951	503.250000	61	1880.271429	0.000000000
## 4952	0.000000	5	249.000000	0.000000000
## 4953	39.000000	4	45.333333	0.000000000
## 4954	725.500000	101	4713.800000	0.009444444
## 4955	0.000000	4	0.000000	0.200000000
## 4956	0.000000	106	1974.702597	0.001886792
## 4957	0.000000	3	23.000000	0.066666667
## 4958	0.000000	25	960.000000	0.016000000
## 4959	0.000000	31	1189.333333	0.000000000
## 4960	0.000000	63	1021.000000	0.026562500
## 4961	0.000000	48	970.419264	0.008571429
## 4962	0.000000	11	507.333333	0.000000000
## 4963	0.000000	14	203.000000	0.000000000
## 4964	13.000000	42	1356.457359	0.036601307
## 4965	0.000000	2	5.000000	0.000000000
## 4966	0.000000	46	2308.261905	0.000000000
## 4967	14.000000	37	935.557143	0.000000000
## 4968	0.000000	7	88.750000	0.013333333
## 4969	58.500000	33	1847.211905	0.000000000
## 4970	0.000000	15	216.000000	0.023809524
## 4971	0.000000	8	119.000000	0.075000000
## 4972	0.000000	22	420.200000	0.008695652
## 4973	0.000000	4	47.000000	0.100000000
## 4974	0.000000	5	109.500000	0.080000000
## 4975	23.000000	52	4167.488095	0.009615385
## 4976	36.000000	23	660.404762	0.016000000
## 4977	0.000000	25	375.661905	0.004000000
## 4978	38.000000	46	1060.451515	0.004444444
## 4979	0.000000	3	17.000000	0.100000000
## 4980	0.000000	7	180.000000	0.000000000
## 4981	0.000000	9	113.000000	0.066666667
## 4982	0.000000	43	875.000000	0.000000000
## 4983	0.000000	15	1269.500000	0.014285714
## 4984	0.000000	20	2280.833333	0.010000000
## 4985	0.000000	2	11.000000	0.000000000
## 4986	0.000000	66	2582.696970	0.003030303
## 4987	18.000000	9	548.000000	0.000000000
## 4988	0.000000	21	2046.500000	0.016000000
## 4989	0.000000	14	2530.500000	0.014285714
## 4990	0.000000	3	31.000000	0.066666667
## 4991	55.000000	41	1705.041667	0.004545455
## 4992	0.000000	3	71.000000	0.100000000
## 4993	869.000000	42	2066.927778	0.017391304
## 4994	262.750000	12	350.425397	0.002614379

## 4995	0.000000	3	344.500000	0.000000000
## 4996	0.000000	9	160.500000	0.000000000
## 4997	0.000000	30	586.533333	0.000000000
## 4998	0.000000	35	1557.166667	0.005555556
## 4999	23.500000	56	2915.166667	0.000000000
## 5000	0.000000	4	100.166667	0.000000000
## 5001	0.000000	6	77.000000	0.000000000
## 5002	0.000000	15	421.500000	0.000000000
## 5003	0.000000	70	1453.900000	0.010144928
## 5004	0.000000	12	408.500000	0.000000000
## 5005	0.000000	24	1244.066667	0.008000000
## 5006	0.000000	49	837.416667	0.000000000
## 5007	0.000000	12	454.226190	0.011764706
## 5008	0.000000	1	0.000000	0.200000000
## 5009	0.000000	27	1753.583333	0.000000000
## 5010	393.325000	34	1352.816503	0.009406495
## 5011	0.000000	6	332.000000	0.000000000
## 5012	0.000000	26	1380.833333	0.000000000
## 5013	0.000000	23	684.500000	0.021739130
## 5014	103.166667	21	1586.333333	0.016666667
## 5015	0.000000	15	575.666667	0.043333333
## 5016	0.000000	1	0.000000	0.200000000
## 5017	0.000000	14	1319.833333	0.000000000
## 5018	0.000000	21	979.016667	0.000000000
## 5019	32.000000	11	948.000000	0.013333333
## 5020	0.000000	16	315.250000	0.000000000
## 5021	0.000000	11	549.333333	0.000000000
## 5022	0.000000	7	304.333333	0.000000000
## 5023	19.000000	49	1527.583333	0.007843137
## 5024	0.000000	8	856.416667	0.000000000
## 5025	24.000000	15	1075.500000	0.000000000
## 5026	0.000000	9	368.500000	0.000000000
## 5027	0.000000	3	12.000000	0.066666667
## 5028	263.666667	41	1919.245230	0.014875647
## 5029	0.000000	154	4712.769322	0.001282051
## 5030	0.000000	11	482.666667	0.000000000
## 5031	0.000000	59	2012.900794	0.001538462
## 5032	7.000000	49	1714.868651	0.013711002
## 5033	0.000000	16	650.833333	0.000000000
## 5034	0.000000	26	781.500000	0.007692308
## 5035	0.000000	17	665.984848	0.000000000
## 5036	71.000000	16	244.000000	0.000000000
## 5037	0.000000	24	255.322222	0.025000000
## 5038	0.000000	70	2083.300000	0.000980392
## 5040	17.000000	80	1143.371078	0.002463054
## 5041	27.000000	18	630.871912	0.000000000
## 5042	62.333333	34	1122.272727	0.047222222
## 5043	0.000000	4	111.666667	0.000000000
## 5045	0.000000	37	821.333333	0.000000000
## 5046	0.000000	184	7706.546429	0.002083333
## 5047	0.000000	5	626.000000	0.000000000
## 5048	0.000000	5	47.000000	0.000000000
## 5049	0.000000	17	857.000000	0.023529412
## 5050	0.000000	3	44.000000	0.066666667

## 5051	0.000000	66	1859.500000	0.005128205
## 5052	61.500000	36	625.308112	0.011627907
## 5053	0.000000	73	1209.761905	0.002816901
## 5054	0.000000	19	801.583333	0.010526316
## 5055	0.000000	27	1115.750000	0.015384615
## 5056	144.000000	15	280.083333	0.010526316
## 5058	0.000000	9	260.300000	0.000000000
## 5059	0.000000	12	1562.000000	0.023000000
## 5060	82.000000	93	3148.173939	0.021875000
## 5061	0.000000	21	464.583333	0.000000000
## 5062	0.000000	14	310.000000	0.028571429
## 5063	0.000000	12	1287.000000	0.000000000
## 5064	0.000000	15	153.000000	0.000000000
## 5065	0.000000	41	881.166667	0.009756098
## 5066	0.000000	2	247.000000	0.000000000
## 5067	0.000000	26	601.768182	0.000000000
## 5068	5.000000	116	3364.191667	0.014957265
## 5069	0.000000	13	490.083333	0.000000000
## 5070	0.000000	5	87.000000	0.040000000
## 5071	0.000000	6	954.500000	0.000000000
## 5072	0.000000	2	22.000000	0.000000000
## 5073	0.000000	43	3283.722222	0.009302326
## 5074	0.000000	29	1412.500000	0.007142857
## 5075	0.000000	9	113.000000	0.022222222
## 5076	8.000000	59	1828.774603	0.003874092
## 5077	0.000000	24	1381.733333	0.031481481
## 5078	0.000000	9	890.000000	0.044444444
## 5079	0.000000	39	1183.500000	0.012820513
## 5080	113.000000	14	536.035714	0.000000000
## 5081	0.000000	45	547.500000	0.033469388
## 5082	0.000000	88	1917.683333	0.003409091
## 5083	37.400000	23	1146.500000	0.015384615
## 5084	0.000000	36	2362.500000	0.000000000
## 5085	0.000000	10	393.000000	0.020000000
## 5086	0.000000	26	730.533333	0.011538462
## 5087	0.000000	6	1563.000000	0.000000000
## 5088	24.000000	9	717.000000	0.020000000
## 5089	163.000000	36	2928.777778	0.002631579
## 5090	0.000000	21	884.333333	0.000000000
## 5091	0.000000	28	606.416667	0.027619048
## 5092	0.000000	9	261.700000	0.000000000
## 5093	0.000000	16	431.500000	0.056250000
## 5094	0.000000	14	184.833333	0.000000000
## 5095	0.000000	41	1135.860714	0.000000000
## 5096	-1.000000	1	-1.000000	0.200000000
## 5097	-1.000000	1	-1.000000	0.200000000
## 5098	0.000000	2	69.000000	0.000000000
## 5099	0.000000	24	272.000000	0.056000000
## 5100	0.000000	44	815.475000	0.000000000
## 5101	7.000000	24	678.000000	0.000000000
## 5102	0.000000	3	38.000000	0.066666667
## 5103	0.000000	29	2351.050000	0.005555556
## 5104	0.000000	44	2588.500000	0.019047619
## 5105	0.000000	15	463.333333	0.035714286

## 5106	0.000000	19	1383.191667	0.010000000
## 5107	0.000000	6	106.500000	0.000000000
## 5108	-1.000000	1	-1.000000	0.200000000
## 5109	0.000000	7	950.000000	0.018750000
## 5110	0.000000	11	0.000000	0.200000000
## 5111	0.000000	34	877.666667	0.020202020
## 5112	0.000000	129	5883.040509	0.003076923
## 5113	0.000000	61	4501.433700	0.015000000
## 5114	0.000000	68	3357.340476	0.018137255
## 5115	0.000000	36	943.619048	0.031944444
## 5116	0.000000	51	1056.616667	0.016734694
## 5117	0.000000	21	406.800000	0.000000000
## 5118	0.000000	6	48.333333	0.011111111
## 5120	0.000000	4	99.000000	0.000000000
## 5121	0.000000	7	148.166667	0.000000000
## 5122	0.000000	3	96.000000	0.000000000
## 5123	0.000000	71	1799.833333	0.016901408
## 5124	0.000000	25	1189.458333	0.000000000
## 5125	-1.000000	1	-1.000000	0.000000000
## 5126	0.000000	22	815.833333	0.000000000
## 5127	0.000000	43	703.833333	0.000000000
## 5128	0.000000	31	1066.000000	0.000000000
## 5129	0.000000	52	1630.972222	0.012000000
## 5130	0.000000	12	86.500000	0.076923077
## 5131	68.000000	57	2660.245238	0.000847458
## 5132	0.000000	14	924.000000	0.014285714
## 5133	178.000000	5	121.500000	0.000000000
## 5134	0.000000	4	117.000000	0.150000000
## 5135	0.000000	1	0.000000	0.200000000
## 5136	0.000000	29	1183.233333	0.013793103
## 5137	0.000000	4	129.000000	0.000000000
## 5138	0.000000	1	0.000000	0.200000000
## 5139	0.000000	1	0.000000	0.200000000
## 5140	0.000000	35	1712.833333	0.000000000
## 5141	96.333333	46	1041.316345	0.000571429
## 5142	0.000000	32	814.607143	0.000000000
## 5143	0.000000	15	269.750000	0.000000000
## 5144	0.000000	19	725.900000	0.000000000
## 5145	0.000000	85	768.500000	0.000000000
## 5146	0.000000	66	2506.333333	0.015277778
## 5147	37.000000	61	683.173809	0.000000000
## 5148	0.000000	1	0.000000	0.200000000
## 5149	0.000000	36	1445.600000	0.005714286
## 5150	0.000000	21	1853.535714	0.000000000
## 5151	0.000000	113	2216.668320	0.005357143
## 5152	10.000000	2	73.000000	0.000000000
## 5153	2050.433333	705	43171.233380	0.004851285
## 5154	0.000000	134	6897.942424	0.002985075
## 5155	0.000000	57	1718.500000	0.039766082
## 5156	0.000000	2	0.000000	0.200000000
## 5157	0.000000	4	352.000000	0.100000000
## 5158	0.000000	2	404.000000	0.000000000
## 5159	241.000000	4	43.500000	0.050000000
## 5160	101.000000	56	1086.074242	0.010526316

## 5161	0.000000	8	254.000000	0.000000000
## 5162	0.000000	128	1799.144235	0.009237379
## 5163	377.000000	6	117.500000	0.045454545
## 5164	0.000000	2	0.000000	0.200000000
## 5165	0.000000	4	26.000000	0.050000000
## 5166	0.000000	2	19.000000	0.000000000
## 5167	0.000000	56	2075.983333	0.000000000
## 5168	0.000000	7	1859.500000	0.000000000
## 5169	0.000000	27	187.000000	0.000000000
## 5170	0.000000	29	830.933333	0.035555556
## 5171	0.000000	4	21.000000	0.100000000
## 5172	0.000000	12	582.500000	0.000000000
## 5173	0.000000	42	1288.066667	0.000000000
## 5174	0.000000	16	230.100000	0.000000000
## 5175	0.000000	34	1384.972222	0.005263158
## 5176	0.000000	1	0.000000	0.200000000
## 5177	0.000000	19	809.166667	0.031578947
## 5178	0.000000	9	145.000000	0.066666667
## 5179	373.500000	15	176.500000	0.048000000
## 5180	0.000000	7	355.666667	0.000000000
## 5181	0.000000	122	1945.321429	0.018032787
## 5182	0.000000	27	589.573810	0.007407407
## 5183	0.000000	72	1243.808820	0.000675676
## 5184	0.000000	26	572.880952	0.000000000
## 5185	33.000000	21	1277.833333	0.008695652
## 5186	0.000000	17	347.547619	0.024242424
## 5187	55.500000	23	1100.125000	0.000000000
## 5188	0.000000	19	473.000000	0.000000000
## 5189	72.000000	22	680.000000	0.000000000
## 5190	31.000000	24	533.500000	0.000000000
## 5191	0.000000	35	539.000000	0.005555556
## 5192	0.000000	14	340.000000	0.000000000
## 5193	0.000000	49	1747.125000	0.027659574
## 5194	40.000000	79	1594.972222	0.000000000
## 5195	0.000000	19	1227.000000	0.000000000
## 5196	1005.000000	62	2450.435809	0.003125000
## 5197	0.000000	22	683.052489	0.020000000
## 5198	0.000000	8	392.400000	0.000000000
## 5201	0.000000	10	332.750000	0.000000000
## 5202	0.000000	4	68.000000	0.000000000
## 5203	0.000000	20	379.416667	0.002857143
## 5204	23.000000	26	2259.550000	0.001960784
## 5205	0.000000	9	193.666667	0.007407407
## 5206	0.000000	36	862.573810	0.002857143
## 5207	0.000000	47	1580.833333	0.000000000
## 5208	94.000000	39	1603.500000	0.005000000
## 5209	23.000000	19	1323.250000	0.007692308
## 5210	0.000000	2	0.000000	0.200000000
## 5211	0.000000	4	46.000000	0.000000000
## 5212	0.000000	12	580.500000	0.020000000
## 5213	0.000000	3	63.000000	0.000000000
## 5214	172.000000	32	1227.047222	0.005882353
## 5215	0.000000	33	777.366667	0.006451613
## 5216	219.000000	22	924.000000	0.007142857

## 5217	0.000000	17	300.666667	0.000000000
## 5218	261.000000	97	1871.788041	0.002252252
## 5219	0.000000	12	193.750000	0.008888889
## 5220	0.000000	19	1007.900000	0.000000000
## 5221	41.000000	45	1754.000000	0.000000000
## 5222	28.000000	12	276.000000	0.000000000
## 5223	48.000000	34	2141.400000	0.005405405
## 5224	0.000000	35	1742.883333	0.011428571
## 5225	0.000000	11	216.000000	0.018181818
## 5226	0.000000	8	132.233333	0.000000000
## 5227	0.000000	11	427.000000	0.014285714
## 5228	0.000000	7	277.000000	0.000000000
## 5229	0.000000	8	85.500000	0.075000000
## 5230	0.000000	8	89.500000	0.150000000
## 5231	0.000000	8	359.000000	0.000000000
## 5232	0.000000	16	1061.000000	0.000000000
## 5233	0.000000	5	274.000000	0.040000000
## 5234	0.000000	37	987.500000	0.005555556
## 5235	0.000000	2	0.000000	0.200000000
## 5236	0.000000	7	415.500000	0.000000000
## 5237	0.000000	10	326.666667	0.000000000
## 5238	86.000000	65	1476.500000	0.040096618
## 5239	0.000000	18	314.833333	0.000000000
## 5240	11.000000	92	2710.570238	0.016842105
## 5241	0.000000	6	64.333333	0.000000000
## 5242	0.000000	6	486.000000	0.000000000
## 5243	18.000000	15	1518.097619	0.000000000
## 5244	34.000000	22	367.376191	0.000000000
## 5245	0.000000	30	513.940476	0.000000000
## 5246	0.000000	42	1349.250000	0.000000000
## 5247	0.000000	45	848.205128	0.004347826
## 5248	0.000000	25	375.600000	0.000000000
## 5249	0.000000	44	724.316667	0.000000000
## 5250	0.000000	29	957.666667	0.000000000
## 5251	83.000000	18	511.500000	0.009523810
## 5252	187.000000	61	776.413816	0.015104167
## 5253	0.000000	29	605.672222	0.003448276
## 5254	0.000000	88	2765.444444	0.000000000
## 5256	0.000000	26	2351.700000	0.008000000
## 5257	0.000000	3	1.000000	0.133333333
## 5258	0.000000	7	116.500000	0.028571429
## 5259	0.000000	4	1145.000000	0.050000000
## 5260	0.000000	39	3413.833333	0.005128205
## 5261	0.000000	9	536.000000	0.000000000
## 5262	16.500000	99	3072.305403	0.001960784
## 5263	0.000000	21	2179.666667	0.000000000
## 5264	302.000000	22	382.490260	0.000000000
## 5265	0.000000	2	0.000000	0.200000000
## 5266	0.000000	5	112.000000	0.000000000
## 5267	29.000000	19	1083.690476	0.016000000
## 5268	282.000000	18	720.750000	0.000000000
## 5269	0.000000	20	680.000000	0.020000000
## 5270	0.000000	13	739.833333	0.007692308
## 5271	0.000000	1	0.000000	0.200000000



## 5272	0.000000	1	0.000000 0.200000000
## 5273	19.000000	11	314.250000 0.000000000
## 5274	0.000000	2	32.000000 0.000000000
## 5275	0.000000	26	1066.666667 0.025000000
## 5276	0.000000	119	4749.240385 0.015772358
## 5278	0.000000	23	1046.916667 0.000000000
## 5279	0.000000	18	1748.000000 0.047058824
## 5280	0.000000	3	0.000000 0.200000000
## 5281	0.000000	10	1331.000000 0.000000000
## 5282	0.000000	26	549.550000 0.017241379
## 5283	0.000000	2	7.000000 0.050000000
## 5284	0.000000	13	734.000000 0.000000000
## 5285	0.000000	22	662.666667 0.011363636
## 5286	0.000000	23	383.000000 0.031818182
## 5288	0.000000	21	327.266667 0.017391304
## 5289	0.000000	52	2529.166667 0.014000000
## 5290	0.000000	42	792.666667 0.000000000
## 5291	0.000000	4	7.000000 0.100000000
## 5292	0.000000	1	0.000000 0.200000000
## 5293	0.000000	8	111.000000 0.100000000
## 5294	226.000000	19	797.166667 0.000000000
## 5295	0.000000	17	465.666667 0.000000000
## 5296	94.000000	21	1449.000000 0.000000000
## 5297	0.000000	12	234.000000 0.015384615
## 5298	0.000000	18	376.500000 0.021052632
## 5299	0.000000	2	121.000000 0.000000000
## 5300	15.000000	70	2860.500000 0.009876543
## 5301	0.000000	15	430.500000 0.000000000
## 5302	0.000000	11	1066.000000 0.020000000
## 5303	0.000000	4	107.000000 0.000000000
## 5304	0.000000	9	462.500000 0.075000000
## 5305	0.000000	6	132.000000 0.000000000
## 5306	0.000000	19	172.111111 0.042105263
## 5307	0.000000	23	195.666667 0.050000000
## 5308	0.000000	4	992.000000 0.000000000
## 5309	0.000000	7	63.000000 0.028571429
## 5310	0.000000	17	526.833333 0.000000000
## 5311	0.000000	2	73.000000 0.000000000
## 5312	0.000000	12	417.000000 0.100000000
## 5313	0.000000	48	1129.214286 0.008163265
## 5314	0.000000	11	272.000000 0.000000000
## 5315	0.000000	26	2676.000000 0.030769231
## 5316	0.000000	1	68.000000 0.000000000
## 5317	0.000000	61	3545.191270 0.008954009
## 5318	0.000000	17	315.000000 0.004166667
## 5319	4.000000	59	1702.369048 0.000781250
## 5320	0.000000	57	2874.966667 0.003278689
## 5321	0.000000	6	102.000000 0.000000000
## 5322	0.000000	27	459.963636 0.007407407
## 5323	0.000000	22	710.666667 0.000000000
## 5324	0.000000	1	0.000000 0.200000000
## 5325	0.000000	38	821.166667 0.021052632
## 5326	0.000000	3	34.000000 0.000000000
## 5327	0.000000	2	96.000000 0.000000000

## 5328	0.000000	28	666.000000	0.000000000
## 5329	0.000000	3	69.000000	0.000000000
## 5330	0.000000	26	745.166667	0.000000000
## 5331	0.000000	14	128.500000	0.071428571
## 5332	0.000000	3	45.000000	0.000000000
## 5333	0.000000	9	110.500000	0.000000000
## 5334	0.000000	74	3615.889239	0.007028112
## 5335	11.000000	43	2949.550000	0.015909091
## 5336	0.000000	27	839.666667	0.021428571
## 5337	0.000000	5	70.000000	0.040000000
## 5338	0.000000	16	1432.500000	0.000000000
## 5339	99.500000	35	1475.266667	0.006944444
## 5340	172.000000	58	1341.261111	0.004597701
## 5341	0.000000	57	1384.500000	0.010344828
## 5342	0.000000	38	2101.733333	0.010526316
## 5343	0.000000	5	156.000000	0.060000000
## 5344	0.000000	70	2720.700000	0.017506494
## 5345	0.000000	9	116.666667	0.000000000
## 5346	0.000000	118	4541.925000	0.013114754
## 5347	0.000000	10	355.000000	0.000000000
## 5348	0.000000	34	1014.833333	0.011764706
## 5349	0.000000	24	182.416667	0.000000000
## 5350	0.000000	6	122.500000	0.011111111
## 5351	0.000000	3	278.000000	0.000000000
## 5352	0.000000	5	197.000000	0.000000000
## 5353	0.000000	30	1906.476190	0.011494253
## 5354	0.000000	20	819.271569	0.007972028
## 5355	0.000000	18	328.321429	0.000000000
## 5357	0.000000	6	34.333333	0.033333333
## 5358	0.000000	12	70.000000	0.150000000
## 5359	0.000000	21	436.812500	0.001904762
## 5360	110.000000	20	402.333333	0.028571429
## 5361	0.000000	36	1934.990476	0.042083333
## 5362	0.000000	36	576.833333	0.000000000
## 5363	25.000000	81	1421.668627	0.000000000
## 5364	0.000000	25	934.366667	0.024000000
## 5365	0.000000	3	277.500000	0.000000000
## 5366	0.000000	12	751.500000	0.000000000
## 5367	0.000000	16	195.500000	0.012500000
## 5368	0.000000	20	918.083333	0.007500000
## 5369	0.000000	105	4797.987915	0.005607477
## 5370	157.000000	45	901.916667	0.007189542
## 5371	8.000000	36	1093.154762	0.000000000
## 5372	0.000000	49	2382.428571	0.022641509
## 5373	0.000000	1	0.000000	0.200000000
## 5374	0.000000	38	1417.666667	0.016117216
## 5375	194.500000	56	1948.713745	0.001724138
## 5376	0.000000	25	588.719048	0.000000000
## 5377	0.000000	37	356.166667	0.002702703
## 5378	0.000000	1	0.000000	0.200000000
## 5379	0.000000	5	0.000000	0.200000000
## 5380	0.000000	3	13.000000	0.066666667
## 5381	0.000000	50	1156.384921	0.008000000
## 5382	202.500000	55	1995.466667	0.003333333

## 5383	0.000000	8	429.000000 0.000000000
## 5384	0.000000	51	1424.866667 0.004081633
## 5385	0.000000	27	444.100000 0.000000000
## 5386	0.000000	14	333.900000 0.000000000
## 5387	0.000000	5	22.000000 0.080000000
## 5388	0.000000	31	558.333333 0.000000000
## 5389	0.000000	7	94.333333 0.000000000
## 5390	0.000000	19	760.250000 0.000000000
## 5391	0.000000	3	189.000000 0.000000000
## 5392	0.000000	25	981.000000 0.024000000
## 5393	0.000000	10	123.000000 0.000000000
## 5394	0.000000	25	773.559524 0.000000000
## 5395	0.000000	29	944.916667 0.000000000
## 5396	0.000000	7	155.000000 0.066666667
## 5397	0.000000	11	418.000000 0.000000000
## 5398	34.000000	57	1092.364286 0.000000000
## 5399	0.000000	19	485.083333 0.000000000
## 5400	0.000000	27	672.583333 0.012500000
## 5401	0.000000	7	151.500000 0.000000000
## 5402	214.166667	39	1022.474026 0.000833333
## 5403	0.000000	11	765.166667 0.000000000
## 5404	0.000000	48	2235.000000 0.004347826
## 5405	48.000000	9	259.500000 0.000000000
## 5406	0.000000	24	324.000000 0.104166667
## 5407	0.000000	4	48.000000 0.050000000
## 5409	0.000000	48	2207.833333 0.001041667
## 5410	0.000000	18	512.833333 0.021052632
## 5411	0.000000	176	4126.353297 0.001363636
## 5412	0.000000	19	837.366667 0.021052632
## 5413	0.000000	8	72.000000 0.025000000
## 5414	61.000000	68	1986.251515 0.000000000
## 5415	0.000000	72	2347.716667 0.028169014
## 5416	0.000000	4	13.000000 0.133333333
## 5417	0.000000	17	287.500000 0.066666667
## 5418	0.000000	10	497.100000 0.000000000
## 5419	0.000000	4	1245.000000 0.000000000
## 5420	285.000000	90	3262.350896 0.003125000
## 5421	31.000000	47	1541.327451 0.000653595
## 5422	0.000000	3	125.000000 0.050000000
## 5423	46.000000	80	1793.777778 0.017857143
## 5424	0.000000	26	885.000000 0.000000000
## 5425	0.000000	36	646.285714 0.000000000
## 5426	126.000000	146	7253.676493 0.006570513
## 5427	0.000000	4	55.000000 0.000000000
## 5428	2.000000	25	344.321429 0.006172840
## 5429	0.000000	4	21.666667 0.000000000
## 5430	0.000000	4	334.000000 0.080000000
## 5431	0.000000	1	0.000000 0.200000000
## 5432	0.000000	28	608.522727 0.015384615
## 5433	0.000000	4	4.000000 0.125000000
## 5434	0.000000	56	1977.385088 0.000000000
## 5435	20.000000	11	1569.166667 0.013333333
## 5436	0.000000	31	806.500000 0.000000000
## 5437	0.000000	36	631.306863 0.021142857

## 5438	35.000000	33	782.083333	0.000000000
## 5439	0.000000	12	347.000000	0.000000000
## 5440	0.000000	32	1562.333333	0.038709677
## 5441	493.500000	36	1199.522619	0.004761905
## 5442	0.000000	18	299.500000	0.015789474
## 5443	0.000000	18	103.833333	0.033333333
## 5444	0.000000	22	2250.083333	0.000000000
## 5445	0.000000	3	82.000000	0.040000000
## 5446	0.000000	6	747.000000	0.033333333
## 5447	0.000000	8	298.690476	0.000000000
## 5448	0.000000	58	1572.273810	0.003870968
## 5449	0.000000	14	241.769231	0.000000000
## 5450	116.000000	84	2839.750000	0.000000000
## 5451	0.000000	17	275.702381	0.040000000
## 5452	0.000000	39	681.761905	0.015384615
## 5453	0.000000	5	95.500000	0.000000000
## 5454	79.000000	35	2072.666667	0.007207207
## 5455	0.000000	13	214.250000	0.091666667
## 5456	0.000000	1	207.570248	0.000000000
## 5457	0.000000	11	201.133333	0.000000000
## 5458	0.000000	3	120.400000	0.000000000
## 5459	0.000000	50	1342.083333	0.000000000
## 5460	0.000000	2	7.000000	0.000000000
## 5461	0.000000	28	608.883333	0.009375000
## 5462	0.000000	15	315.400000	0.000000000
## 5463	0.000000	20	419.600000	0.038095238
## 5464	120.800000	7	80.500000	0.000000000
## 5465	0.000000	57	1721.906667	0.000000000
## 5466	0.000000	48	2307.661212	0.025510204
## 5467	0.000000	4	41.400000	0.075000000
## 5468	0.000000	31	652.376667	0.012121212
## 5469	80.600000	180	6512.010952	0.002645503
## 5470	0.000000	36	493.303390	0.000000000
## 5471	0.000000	17	209.700000	0.023529412
## 5472	0.000000	5	68.400000	0.000000000
## 5473	0.000000	7	942.800000	0.000000000
## 5474	0.000000	91	5692.211713	0.006451613
## 5475	0.000000	4	106.800000	0.000000000
## 5476	332.080000	34	1011.016667	0.018918919
## 5477	0.000000	16	307.616667	0.000000000
## 5478	0.000000	22	701.016667	0.000000000
## 5479	0.000000	14	478.600000	0.043750000
## 5480	0.000000	13	710.066667	0.000000000
## 5481	0.000000	3	259.000000	0.000000000
## 5482	0.000000	34	1228.500000	0.039705882
## 5483	0.000000	31	1514.300000	0.036363636
## 5484	0.000000	10	278.433333	0.007142857
## 5485	0.000000	6	86.533333	0.000000000
## 5486	0.000000	25	528.966667	0.007692308
## 5487	0.000000	25	402.750000	0.015384615
## 5488	0.000000	1	0.000000	0.100000000
## 5489	0.000000	26	2988.883333	0.000000000
## 5490	0.000000	42	844.580000	0.059523810
## 5491	2.000000	27	407.683333	0.006666667

## 5492	0.000000	30	964.466667	0.000000000
## 5493	0.000000	12	201.600000	0.026666667
## 5494	0.000000	13	523.600000	0.000000000
## 5495	0.000000	24	968.692424	0.000000000
## 5496	0.000000	4	207.933333	0.000000000
## 5497	0.000000	16	1062.666667	0.000000000
## 5498	102.800000	77	2697.022104	0.000000000
## 5499	0.000000	22	2707.386667	0.000000000
## 5500	0.000000	6	303.100000	0.028571429
## 5501	0.000000	66	3572.241757	0.005797101
## 5502	0.000000	2	12.000000	0.100000000
## 5503	0.000000	38	3287.000000	0.036842105
## 5504	0.000000	47	902.770000	0.022222222
## 5505	0.000000	1	0.000000	0.200000000
## 5506	0.000000	16	519.866667	0.000000000
## 5507	0.000000	33	1091.394074	0.000000000
## 5508	0.000000	14	349.576190	0.000000000
## 5509	0.000000	70	1087.700000	0.000000000
## 5510	204.346667	69	1182.432333	0.000684932
## 5511	0.000000	16	1254.000000	0.000000000
## 5512	0.000000	40	778.833333	0.000000000
## 5513	2195.300000	21	378.400000	0.029629630
## 5514	0.000000	133	2248.914286	0.012077922
## 5515	0.000000	30	558.611111	0.009090909
## 5516	0.000000	12	191.100000	0.000000000
## 5517	0.000000	11	267.566667	0.000000000
## 5518	1093.300000	66	4152.763100	0.014979592
## 5519	0.000000	16	645.200000	0.012500000
## 5520	0.000000	40	991.715547	0.008888889
## 5521	3.000000	73	1677.666667	0.010666667
## 5522	0.000000	5	354.900000	0.000000000
## 5523	0.000000	3	74.600000	0.000000000
## 5524	0.000000	96	1304.973333	0.003921569
## 5525	0.000000	6	95.000000	0.028571429
## 5526	0.000000	28	873.640000	0.000000000
## 5527	0.000000	80	1807.227778	0.016091954
## 5528	0.000000	104	1667.158421	0.000000000
## 5529	0.000000	8	227.100000	0.022222222
## 5530	0.000000	14	331.300000	0.000000000
## 5531	0.000000	7	118.913333	0.000000000
## 5532	0.000000	12	165.400000	0.012500000
## 5533	42.200000	6	147.900000	0.000000000
## 5534	0.000000	11	203.000000	0.000000000
## 5535	0.000000	5	165.100000	0.000000000
## 5536	0.000000	37	1553.523810	0.005128205
## 5537	0.000000	38	777.414615	0.004255319
## 5538	0.000000	0	0.000000	0.000000000
## 5539	0.000000	32	441.604545	0.000000000
## 5540	0.000000	23	897.190000	0.000000000
## 5541	0.000000	7	352.700000	0.000000000
## 5542	0.000000	11	214.053333	0.016666667
## 5543	0.000000	25	278.136667	0.000000000
## 5544	14.200000	8	66.533333	0.000000000
## 5545	0.000000	22	1321.700000	0.000000000

## 5546	0.000000	26	1570.133333	0.000000000
## 5547	0.000000	20	1893.466667	0.000000000
## 5548	0.000000	34	1070.098072	0.018627451
## 5549	0.000000	26	1114.733333	0.015384615
## 5550	0.000000	22	469.540000	0.000000000
## 5551	0.000000	29	1582.533333	0.006666667
## 5552	0.000000	3	33.200000	0.000000000
## 5553	88.600000	35	682.183333	0.000000000
## 5554	0.000000	11	287.500000	0.000000000
## 5555	0.000000	48	1939.571111	0.003773585
## 5556	269.800000	99	3611.978569	0.000641026
## 5557	0.000000	27	1555.967143	0.000000000
## 5558	0.000000	0	0.000000	0.200000000
## 5559	0.000000	8	413.000000	0.000000000
## 5560	0.000000	3	62.400000	0.000000000
## 5561	0.000000	33	889.366667	0.000000000
## 5562	9.000000	83	4306.612355	0.001075269
## 5563	0.000000	15	1069.700000	0.000000000
## 5564	0.000000	81	1199.616667	0.000000000
## 5565	0.000000	84	1893.619048	0.016825397
## 5566	33.200000	64	1324.680000	0.000000000
## 5567	0.000000	16	230.566667	0.000000000
## 5568	0.000000	8	98.566667	0.066666667
## 5569	0.000000	3	33.200000	0.133333333
## 5570	306.100000	41	5194.857143	0.001754386
## 5571	0.000000	20	342.686667	0.000000000
## 5572	0.000000	41	2517.583333	0.007751938
## 5573	0.000000	25	806.500000	0.000000000
## 5574	0.000000	24	348.033333	0.077777778
## 5575	0.000000	9	283.700000	0.018181818
## 5576	0.000000	50	907.236364	0.020411523
## 5577	0.000000	10	122.166667	0.000000000
## 5578	0.000000	8	259.200000	0.000000000
## 5579	0.000000	3	58.200000	0.066666667
## 5580	0.000000	6	47.133333	0.040000000
## 5581	0.000000	1	0.000000	0.000000000
## 5582	0.000000	73	2000.618333	0.000000000
## 5583	0.000000	4	140.000000	0.050000000
## 5584	0.000000	106	4143.175238	0.019711538
## 5585	31.200000	45	812.287389	0.000000000
## 5586	657.833333	140	3252.200476	0.005479452
## 5587	0.000000	20	471.477778	0.000000000
## 5588	0.000000	41	764.133333	0.000000000
## 5589	0.000000	21	1275.900000	0.052380952
## 5590	0.000000	8	458.500000	0.025000000
## 5591	0.000000	4	86.360000	0.062500000
## 5592	0.000000	9	152.600000	0.044444444
## 5593	0.000000	13	420.246667	0.042105263
## 5594	0.000000	5	136.100000	0.066666667
## 5595	0.000000	1	0.000000	0.200000000
## 5596	0.000000	63	1779.163333	0.003278689
## 5597	0.000000	145	5175.377371	0.002666667
## 5598	191.866667	189	3428.527381	0.018642295
## 5599	0.000000	7	137.000000	0.000000000

## 5600	28.200000	35	1356.866667	0.000000000
## 5601	69.600000	120	5771.466862	0.002755906
## 5602	0.000000	2	0.000000	0.200000000
## 5603	0.000000	21	479.585714	0.005000000
## 5604	0.000000	13	131.200000	0.000000000
## 5605	0.000000	13	161.866667	0.000000000
## 5606	0.000000	8	261.800000	0.010000000
## 5607	118.100000	10	184.100000	0.000000000
## 5608	0.000000	7	555.400000	0.044444444
## 5609	0.000000	38	2621.621429	0.021212121
## 5610	0.000000	19	230.200000	0.000000000
## 5611	0.000000	8	191.150000	0.000000000
## 5612	0.000000	2	4.000000	0.000000000
## 5613	0.000000	10	45.200000	0.080000000
## 5614	45.266667	10	136.066667	0.000000000
## 5615	0.000000	9	128.500000	0.036363636
## 5616	0.000000	15	2653.500000	0.000000000
## 5617	0.000000	3	27.200000	0.000000000
## 5618	199.100000	94	6186.172260	0.022541254
## 5619	0.000000	3	58.400000	0.000000000
## 5620	0.000000	24	1163.266667	0.061111111
## 5621	0.000000	17	440.226190	0.026315789
## 5622	0.000000	37	1489.590909	0.009459459
## 5623	0.000000	0	0.000000	0.000000000
## 5624	0.000000	58	1590.420000	0.010344828
## 5625	0.000000	20	545.100000	0.010000000
## 5626	0.000000	13	517.400000	0.000000000
## 5627	0.000000	3	275.000000	0.000000000
## 5628	0.000000	9	199.133333	0.000000000
## 5629	0.000000	24	583.000000	0.000000000
## 5630	0.000000	41	1556.523333	0.005681818
## 5631	0.000000	17	328.300000	0.000000000
## 5632	0.000000	11	572.600000	0.000000000
## 5633	0.000000	46	2031.506667	0.013043478
## 5634	0.000000	8	129.761111	0.017857143
## 5635	0.000000	25	307.700000	0.007692308
## 5636	0.000000	15	276.733333	0.010526316
## 5637	0.000000	13	187.000000	0.000000000
## 5638	0.000000	131	4044.465674	0.008889185
## 5639	0.000000	111	4208.752099	0.003477744
## 5640	0.000000	193	7548.633333	0.013471503
## 5641	0.000000	11	267.300000	0.000000000
## 5642	0.000000	57	820.363636	0.035087719
## 5643	0.000000	32	791.800000	0.021621622
## 5644	0.000000	35	2518.266667	0.010256410
## 5645	0.000000	33	1804.011111	0.000000000
## 5646	0.000000	33	781.516667	0.005555556
## 5647	0.000000	25	510.380000	0.007692308
## 5648	0.000000	5	87.600000	0.000000000
## 5649	0.000000	70	2012.660952	0.000000000
## 5650	0.000000	13	309.550000	0.000000000
## 5651	152.200000	25	1556.491429	0.036206897
## 5652	0.000000	27	1061.550000	0.003703704
## 5653	0.000000	12	182.514286	0.000000000

## 5654	0.000000	9	125.266667	0.044444444
## 5655	0.000000	9	75.050000	0.066666667
## 5656	0.000000	5	118.500000	0.000000000
## 5657	0.000000	14	227.333333	0.000000000
## 5658	0.000000	5	0.000000	0.200000000
## 5659	144.000000	101	1808.162266	0.045307443
## 5660	0.000000	18	1219.700000	0.000000000
## 5661	0.000000	32	893.450000	0.000000000
## 5662	0.000000	6	268.400000	0.000000000
## 5663	0.000000	1	0.000000	0.000000000
## 5664	0.000000	45	2347.333333	0.004545455
## 5665	0.000000	41	817.795811	0.034492302
## 5666	0.000000	30	1011.916667	0.000000000
## 5667	0.000000	7	1646.200000	0.025000000
## 5668	95.650000	95	2383.139223	0.019666667
## 5669	0.000000	39	752.560000	0.000000000
## 5670	0.000000	1	0.000000	0.200000000
## 5671	0.000000	6	199.600000	0.000000000
## 5672	0.000000	23	386.180000	0.004347826
## 5673	0.000000	31	464.933333	0.006451613
## 5674	0.000000	10	217.600000	0.000000000
## 5675	0.000000	94	3210.848218	0.002127660
## 5676	38.200000	39	873.000000	0.010000000
## 5677	0.000000	12	277.450000	0.060000000
## 5678	0.000000	28	512.716667	0.007142857
## 5679	90.200000	13	1286.050476	0.012500000
## 5680	225.766667	222	9630.209524	0.053355457
## 5681	0.000000	9	140.200000	0.000000000
## 5682	0.000000	6	43.700000	0.000000000
## 5683	0.000000	39	606.366667	0.015789474
## 5684	0.000000	12	243.750000	0.000000000
## 5685	204.000000	8	254.250000	0.025000000
## 5686	0.000000	18	539.500000	0.011111111
## 5687	0.000000	6	135.200000	0.000000000
## 5688	0.000000	16	346.386667	0.000000000
## 5689	0.000000	94	2103.938772	0.013731061
## 5690	99.600000	33	768.413333	0.004878049
## 5691	377.433333	64	5738.902193	0.000000000
## 5692	0.000000	8	64.600000	0.050000000
## 5693	0.000000	26	559.560000	0.008000000
## 5694	0.000000	10	352.000000	0.000000000
## 5695	0.000000	5	53.400000	0.120000000
## 5696	0.000000	3	55.400000	0.000000000
## 5697	0.000000	9	206.600000	0.000000000
## 5698	0.000000	39	1267.453333	0.004761905
## 5699	387.500000	25	621.200000	0.000000000
## 5700	0.000000	15	148.933333	0.000000000
## 5701	28.700000	16	597.600000	0.019047619
## 5702	0.000000	43	654.066667	0.000000000
## 5703	0.000000	2	0.000000	0.050000000
## 5704	8.000000	84	2359.522438	0.016666667
## 5705	0.000000	4	44.800000	0.000000000
## 5706	0.000000	23	579.300000	0.000000000
## 5707	0.000000	13	118.266667	0.000000000



## 5708	141.000000	20	651.765897 0.000000000
## 5709	6.000000	30	728.866667 0.037373737
## 5710	0.000000	38	1712.776667 0.013333333
## 5711	0.000000	44	2498.866667 0.000000000
## 5712	0.000000	56	1371.415714 0.002539683
## 5713	38.200000	121	3362.749679 0.025170765
## 5714	0.000000	30	515.233333 0.000000000
## 5715	0.000000	62	2636.513492 0.047818740
## 5716	0.000000	12	1644.233333 0.000000000
## 5717	0.000000	9	171.700000 0.016666667
## 5718	322.400000	27	1747.700000 0.007692308
## 5719	0.000000	6	270.900000 0.000000000
## 5720	0.000000	27	1474.533333 0.014814815
## 5721	0.000000	3	255.000000 0.000000000
## 5722	0.000000	25	1131.800000 0.024000000
## 5723	0.000000	5	303.100000 0.000000000
## 5724	0.000000	17	327.538095 0.000000000
## 5725	0.000000	39	1867.033333 0.000000000
## 5726	0.000000	1	0.000000 0.200000000
## 5727	0.000000	3	50.200000 0.000000000
## 5728	0.000000	1	16.200000 0.000000000
## 5729	0.000000	70	806.026667 0.000000000
## 5730	0.000000	6	243.300000 0.000000000
## 5731	303.200000	91	4864.147143 0.000000000
## 5732	0.000000	13	374.900000 0.000000000
## 5733	0.000000	22	672.950000 0.000000000
## 5734	0.000000	4	109.500000 0.000000000
## 5735	0.000000	19	623.200000 0.022222222
## 5736	0.000000	7	137.600000 0.000000000
## 5737	0.000000	36	1083.751630 0.006666667
## 5738	0.000000	103	1955.168685 0.015359477
## 5739	0.000000	103	3357.053333 0.015533981
## 5740	0.000000	62	1200.354444 0.003225806
## 5741	0.000000	74	1268.266667 0.002702703
## 5742	0.000000	27	4622.000000 0.027160494
## 5743	0.000000	18	470.896667 0.000000000
## 5744	0.000000	50	1085.891081 0.025952381
## 5745	0.000000	25	1109.233333 0.000000000
## 5746	0.000000	11	587.200000 0.013333333
## 5747	0.000000	11	283.333333 0.033333333
## 5748	52.000000	4	48.000000 0.057142857
## 5749	0.000000	17	369.100000 0.000000000
## 5750	0.000000	26	436.800000 0.074074074
## 5751	0.000000	2	5.000000 0.000000000
## 5752	4.000000	107	4376.902655 0.007272727
## 5753	0.000000	32	1427.676667 0.000000000
## 5754	0.000000	16	511.200000 0.012500000
## 5755	0.000000	28	518.396667 0.006060606
## 5756	0.000000	101	7220.776667 0.001960784
## 5757	383.800000	14	552.480000 0.005263158
## 5758	0.000000	11	259.553333 0.011111111
## 5759	0.000000	33	799.104942 0.004347826
## 5760	0.000000	23	1007.233333 0.000000000
## 5761	0.000000	45	1668.125238 0.004444444

## 5762	0.000000	7	189.200000	0.000000000
## 5763	0.000000	51	2303.960000	0.019496855
## 5764	0.000000	8	158.420000	0.000000000
## 5765	86.600000	21	1702.500000	0.016666667
## 5766	0.000000	2	11.000000	0.000000000
## 5767	0.000000	20	546.669697	0.000000000
## 5768	0.000000	10	279.766667	0.000000000
## 5769	0.000000	18	1077.373333	0.034126984
## 5770	23.000000	47	1534.815256	0.022807018
## 5771	6.000000	18	268.452597	0.000000000
## 5772	0.000000	7	116.800000	0.028571429
## 5773	10.066667	23	477.700000	0.000000000
## 5774	0.000000	62	4402.250000	0.000000000
## 5775	0.000000	5	334.400000	0.000000000
## 5776	0.000000	10	408.466667	0.000000000
## 5777	353.400000	68	5943.547619	0.032236842
## 5778	69.600000	20	479.100000	0.000000000
## 5779	0.000000	24	677.333333	0.000000000
## 5780	11.000000	28	2074.929524	0.000000000
## 5781	0.000000	142	4204.433333	0.009722222
## 5782	0.000000	4	71.000000	0.000000000
## 5783	0.000000	13	139.433333	0.000000000
## 5784	0.000000	45	591.264060	0.000000000
## 5785	0.000000	43	3747.833333	0.020930233
## 5786	0.000000	10	274.300000	0.000000000
## 5787	0.000000	21	1280.020000	0.000000000
## 5788	0.000000	63	2435.697531	0.009523810
## 5789	0.000000	81	4536.308139	0.032304527
## 5790	0.000000	15	203.350000	0.025000000
## 5791	54.400000	13	421.785714	0.000000000
## 5792	0.000000	31	485.633333	0.019354839
## 5793	0.000000	21	836.100000	0.000000000
## 5794	0.000000	30	1500.213333	0.000000000
## 5795	0.000000	3	845.300000	0.000000000
## 5796	0.000000	8	194.400000	0.000000000
## 5797	0.000000	2	58.600000	0.000000000
## 5798	842.300000	26	1911.711111	0.015384615
## 5799	0.000000	14	253.100000	0.057142857
## 5800	0.000000	3	36.600000	0.000000000
## 5801	0.000000	0	0.000000	0.180000000
## 5802	0.000000	22	821.893333	0.001515152
## 5803	80.600000	53	1693.730000	0.034545455
## 5804	426.200000	10	157.066667	0.000000000
## 5805	0.000000	31	804.043082	0.000000000
## 5806	0.000000	29	1514.703333	0.005000000
## 5807	52.400000	22	501.071429	0.000000000
## 5808	36.200000	130	9447.578514	0.012661499
## 5809	0.000000	9	437.400000	0.018181818
## 5810	6.000000	19	719.883333	0.000000000
## 5811	0.000000	15	521.866667	0.000000000
## 5812	0.000000	8	55.300000	0.000000000
## 5813	0.000000	79	2150.433333	0.007228916
## 5814	0.000000	28	707.911667	0.000000000
## 5815	0.000000	3	96.700000	0.000000000

## 5816	0.000000	24	443.750000	0.000000000
## 5817	0.000000	4	27.266667	0.000000000
## 5818	0.000000	30	643.433333	0.000000000
## 5819	0.000000	16	283.721429	0.014473684
## 5820	0.000000	25	883.976191	0.020000000
## 5821	0.000000	3	18.100000	0.033333333
## 5822	0.000000	29	1970.000000	0.000000000
## 5823	0.000000	4	52.300000	0.000000000
## 5824	535.000000	9	1888.200000	0.000000000
## 5825	0.000000	32	1092.183333	0.000000000
## 5826	0.000000	22	244.200000	0.027272727
## 5827	0.000000	8	74.600000	0.109090909
## 5828	7.600000	28	2104.573984	0.007189542
## 5829	0.000000	43	1487.229317	0.004545455
## 5830	0.000000	141	2623.580864	0.000000000
## 5831	0.000000	32	875.933333	0.031770833
## 5832	8.000000	27	2968.900000	0.021428571
## 5833	0.000000	17	310.971429	0.031578947
## 5834	0.000000	40	675.202099	0.015000000
## 5835	32.200000	41	1321.322222	0.000000000
## 5836	0.000000	16	2227.800000	0.000000000
## 5837	294.600000	93	6412.233333	0.000000000
## 5838	0.000000	2	4.000000	0.000000000
## 5839	0.000000	21	295.333333	0.016666667
## 5840	44.000000	52	1216.364286	0.050909091
## 5841	0.000000	35	1608.700000	0.000000000
## 5842	0.000000	24	1476.021429	0.013043478
## 5843	0.000000	6	1156.500000	0.000000000
## 5844	0.000000	10	327.773333	0.000000000
## 5845	50.200000	9	1759.066667	0.011764706
## 5846	102.750000	305	5018.328289	0.001607717
## 5847	0.000000	3	11.000000	0.066666667
## 5848	0.000000	31	631.085714	0.012903226
## 5849	0.000000	4	192.400000	0.000000000
## 5850	0.000000	1	0.000000	0.200000000
## 5851	0.000000	19	381.600000	0.040909091
## 5852	0.000000	20	1002.366667	0.000000000
## 5853	0.000000	12	213.283333	0.016666667
## 5854	0.000000	15	1950.386667	0.000000000
## 5855	0.000000	7	110.300000	0.000000000
## 5856	0.000000	37	2097.420000	0.003603604
## 5857	0.000000	60	1288.563333	0.000000000
## 5858	0.000000	20	654.200000	0.000000000
## 5859	0.000000	2	28.200000	0.000000000
## 5860	0.000000	1	0.000000	0.200000000
## 5861	0.000000	45	507.111111	0.008888889
## 5862	13.000000	89	1904.653507	0.018279570
## 5863	0.000000	14	262.587619	0.012500000
## 5864	37.200000	28	761.500000	0.006896552
## 5865	0.000000	24	463.694048	0.013620072
## 5866	0.000000	16	196.333333	0.012500000
## 5867	0.000000	28	403.833333	0.017857143
## 5868	0.000000	20	799.061905	0.012500000
## 5869	0.000000	17	472.900000	0.012500000

## 5870	36.600000	78	1983.225629 0.002500000
## 5871	0.000000	9	311.700000 0.000000000
## 5872	0.000000	59	779.262857 0.000000000
## 5873	0.000000	25	334.383333 0.000000000
## 5874	97.800000	32	1213.650000 0.005405405
## 5875	0.000000	14	617.150000 0.000000000
## 5876	7.000000	15	398.256667 0.000000000
## 5877	0.000000	4	271.466667 0.000000000
## 5878	433.100000	99	2129.989707 0.001869159
## 5879	0.000000	18	476.177778 0.050000000
## 5880	106.800000	80	4240.036205 0.000169693
## 5881	0.000000	4	35.333333 0.050000000
## 5882	0.000000	53	1170.733333 0.007272727
## 5883	0.000000	27	687.196667 0.000000000
## 5884	0.000000	4	599.000000 0.000000000
## 5885	0.000000	3	0.000000 0.200000000
## 5886	0.000000	9	126.916667 0.000000000
## 5887	0.000000	7	70.400000 0.114285714
## 5888	0.000000	5	27.200000 0.000000000
## 5889	0.000000	18	213.171429 0.000000000
## 5890	0.000000	22	681.580000 0.009523810
## 5891	0.000000	46	1728.866268 0.000000000
## 5892	15.100000	199	7959.909524 0.028594771
## 5893	10.000000	18	222.300000 0.010000000
## 5894	0.000000	149	4304.366905 0.010256410
## 5895	0.000000	4	145.200000 0.000000000
## 5896	432.200000	56	4895.260000 0.016949153
## 5897	0.000000	5	186.066667 0.146666667
## 5898	0.000000	22	295.033333 0.000000000
## 5899	0.000000	6	616.500000 0.028571429
## 5900	0.000000	11	362.600000 0.000000000
## 5901	19.200000	22	504.028571 0.000000000
## 5902	42.400000	38	1323.093695 0.007738095
## 5903	52.400000	46	1760.657143 0.010109290
## 5904	0.000000	15	2026.633333 0.008333333
## 5905	0.000000	6	32.200000 0.085714286
## 5906	0.000000	4	157.200000 0.040000000
## 5907	169.200000	14	517.660000 0.011111111
## 5908	0.000000	4	1623.666667 0.133333333
## 5909	70.500000	50	981.508333 0.000000000
## 5910	0.000000	20	902.973810 0.000000000
## 5911	0.000000	29	316.200000 0.006666667
## 5912	0.000000	17	608.216667 0.047777778
## 5913	34.400000	1	165.200000 0.000000000
## 5914	0.000000	12	269.535714 0.004444444
## 5915	0.000000	87	3220.336667 0.004597701
## 5916	0.000000	43	1257.900000 0.009523810
## 5917	1511.700000	439	21857.046480 0.003588626
## 5918	0.000000	223	2477.536550 0.000000000
## 5919	204.400000	45	789.366667 0.000000000
## 5920	6.000000	10	363.600000 0.000000000
## 5921	0.000000	19	281.433333 0.038596491
## 5922	0.000000	9	1346.200000 0.000000000
## 5923	0.000000	74	3146.709481 0.019200000

## 5924	0.000000	3	57.400000	0.000000000
## 5925	0.000000	2	78.100000	0.180000000
## 5926	0.000000	15	431.200000	0.000000000
## 5927	0.000000	67	1060.693791	0.022685185
## 5928	0.000000	24	431.200000	0.012500000
## 5929	295.400000	20	675.684624	0.026634769
## 5930	0.000000	2	46.800000	0.000000000
## 5931	0.000000	6	127.400000	0.000000000
## 5932	0.000000	81	2092.673810	0.015000000
## 5933	0.000000	16	149.900000	0.056250000
## 5934	0.000000	1	0.000000	0.200000000
## 5935	21.200000	63	1033.206667	0.000000000
## 5936	26.700000	28	1392.100000	0.031111111
## 5937	0.000000	49	1571.123810	0.004255319
## 5938	0.000000	41	1081.713333	0.010000000
## 5939	65.400000	13	1036.531780	0.035294118
## 5940	206.100000	36	2400.667778	0.008527132
## 5941	0.000000	13	217.761111	0.012500000
## 5942	0.000000	11	394.800000	0.000000000
## 5943	0.000000	34	2256.749540	0.000000000
## 5944	0.000000	29	1373.933333	0.000000000
## 5945	0.000000	4	141.000000	0.000000000
## 5946	0.000000	34	2091.480392	0.046212121
## 5947	0.000000	9	1261.700000	0.016666667
## 5948	0.000000	26	1107.116667	0.000000000
## 5949	25.200000	47	981.601429	0.007272727
## 5950	0.000000	19	187.200000	0.068421053
## 5951	0.000000	21	332.800000	0.000000000
## 5952	0.000000	5	244.700000	0.011111111
## 5953	165.666667	22	365.774339	0.004365079
## 5954	0.000000	14	2322.866667	0.011764706
## 5955	0.000000	4	199.400000	0.000000000
## 5956	0.000000	5	20.200000	0.180000000
## 5957	0.000000	98	2260.838889	0.004040404
## 5958	0.000000	30	647.518523	0.000000000
## 5959	0.000000	4	288.433333	0.000000000
## 5960	0.000000	16	394.558095	0.000000000
## 5961	0.000000	9	532.000000	0.000000000
## 5962	16.200000	33	770.107180	0.005405405
## 5963	0.000000	51	4651.612222	0.004155844
## 5964	0.000000	12	355.850000	0.013333333
## 5965	0.000000	18	432.766667	0.000000000
## 5966	0.000000	17	284.783333	0.009090909
## 5967	0.000000	14	314.293333	0.000000000
## 5968	0.000000	13	328.900000	0.015384615
## 5969	0.000000	2	179.800000	0.000000000
## 5970	0.000000	35	905.122626	0.017647059
## 5971	0.000000	3	28.600000	0.000000000
## 5972	22.200000	154	7835.874629	0.012549679
## 5973	0.000000	25	590.600000	0.000000000
## 5974	0.000000	14	387.766667	0.013333333
## 5975	0.000000	40	2731.500000	0.000000000
## 5976	0.000000	18	1567.846667	0.000000000
## 5977	0.000000	4	53.400000	0.000000000

## 5978	0.000000	3	145.000000 0.066666667
## 5979	0.000000	70	2146.757984 0.000000000
## 5980	0.000000	1	0.000000 0.200000000
## 5981	0.000000	36	595.800000 0.000000000
## 5982	21.200000	43	1568.320833 0.009183673
## 5983	0.000000	38	1147.696667 0.000000000
## 5984	0.000000	59	1992.733333 0.003225806
## 5985	0.000000	18	587.733333 0.000000000
## 5986	0.000000	21	1294.566667 0.035000000
## 5987	0.000000	17	652.566667 0.022222222
## 5988	0.000000	77	1750.371795 0.021367521
## 5989	0.000000	12	704.950000 0.000000000
## 5990	38.300000	36	725.210000 0.005000000
## 5991	923.900000	115	7243.649316 0.003225806
## 5992	0.000000	21	192.900000 0.059090909
## 5993	0.000000	2	21.200000 0.000000000
## 5994	201.400000	51	1693.633333 0.003703704
## 5995	0.000000	23	411.466667 0.051851852
## 5996	0.000000	9	257.900000 0.011111111
## 5997	44.000000	179	1738.472529 0.000027300
## 5998	0.000000	8	20.200000 0.100000000
## 5999	0.000000	21	589.421429 0.004444444
## 6000	0.000000	32	1028.566667 0.012500000
## 6001	0.000000	56	1510.006667 0.074137931
## 6002	0.000000	12	249.409524 0.015384615
## 6003	678.000000	66	2101.305092 0.000000000
## 6004	0.000000	35	365.583333 0.017142857
## 6005	16.200000	8	281.100000 0.000000000
## 6006	378.800000	8	230.280000 0.000000000
## 6007	0.000000	74	1540.290115 0.006172840
## 6008	0.000000	38	1570.681813 0.005980066
## 6009	0.000000	40	1178.496667 0.026666667
## 6010	0.000000	16	572.650000 0.000000000
## 6011	0.000000	40	829.800000 0.074418605
## 6012	439.200000	78	5526.080123 0.000000000
## 6013	0.000000	25	575.816667 0.000000000
## 6014	0.000000	48	1062.812542 0.000000000
## 6015	0.000000	14	858.200000 0.000000000
## 6016	0.000000	48	3025.333333 0.004166667
## 6017	0.000000	19	384.403030 0.009090909
## 6018	0.000000	11	192.733333 0.000000000
## 6019	0.000000	29	451.700000 0.003448276
## 6020	0.000000	39	1294.599603 0.002702703
## 6021	2252.033333	19	1135.880556 0.009677419
## 6022	0.000000	5	75.600000 0.000000000
## 6023	168.200000	33	755.876984 0.026315789
## 6024	28.200000	23	934.316667 0.000000000
## 6025	0.000000	11	164.000000 0.036363636
## 6026	0.000000	4	60.400000 0.000000000
## 6027	0.000000	6	75.200000 0.033333333
## 6028	0.000000	17	639.756667 0.000000000
## 6029	25.200000	18	1009.550000 0.000000000
## 6030	0.000000	16	475.300000 0.010526316
## 6031	0.000000	98	2138.481263 0.001886792

## 6032	0.000000	10	176.800000	0.000000000
## 6033	0.000000	44	1341.716667	0.008888889
## 6034	0.000000	9	84.100000	0.000000000
## 6035	110.866667	67	3264.128466	0.013526570
## 6036	0.000000	25	488.716667	0.021428571
## 6037	0.000000	18	340.916667	0.000000000
## 6038	0.000000	9	250.200000	0.022222222
## 6039	69.600000	29	1618.233333	0.000000000
## 6040	0.000000	18	168.528571	0.010526316
## 6041	0.000000	20	384.800000	0.000000000
## 6042	0.000000	12	219.600000	0.000000000
## 6043	0.000000	21	1041.733333	0.000000000
## 6044	0.000000	43	1606.450000	0.000000000
## 6045	0.000000	30	599.919048	0.000000000
## 6046	0.000000	19	1138.793636	0.000000000
## 6047	89.100000	230	9050.459482	0.006722689
## 6048	133.000000	13	825.799048	0.040000000
## 6049	0.000000	19	1553.800000	0.045000000
## 6050	0.000000	5	43.200000	0.080000000
## 6051	0.000000	84	1242.776046	0.000000000
## 6052	0.000000	75	3275.113333	0.000000000
## 6053	0.000000	23	2767.200000	0.000000000
## 6054	0.000000	29	4897.845238	0.000000000
## 6055	0.000000	6	222.400000	0.000000000
## 6056	0.000000	7	62.800000	0.000000000
## 6057	0.000000	27	263.266667	0.000000000
## 6058	0.000000	27	1871.900000	0.014814815
## 6059	0.000000	35	871.833333	0.000000000
## 6060	0.000000	49	3346.969048	0.000000000
## 6061	0.000000	22	568.968333	0.017391304
## 6062	0.000000	73	3799.200000	0.079279279
## 6063	0.000000	5	85.600000	0.011111111
## 6064	1657.300000	26	2306.047619	0.046666667
## 6065	0.000000	3	0.000000	0.200000000
## 6066	0.000000	44	1256.825000	0.000000000
## 6067	1005.400000	280	18171.794540	0.017486109
## 6068	0.000000	8	749.233333	0.000000000
## 6069	0.000000	2	93.600000	0.000000000
## 6070	0.000000	98	3098.649444	0.018814433
## 6071	0.000000	2	0.000000	0.066666667
## 6072	0.000000	18	359.400000	0.008333333
## 6073	353.966667	90	4984.371429	0.042666667
## 6074	0.000000	6	102.200000	0.000000000
## 6075	0.000000	32	5330.633333	0.008108108
## 6076	0.000000	1	0.000000	0.200000000
## 6077	0.000000	59	1684.496667	0.000000000
## 6078	0.000000	66	1216.352121	0.000000000
## 6079	103.800000	40	2011.966667	0.018181818
## 6080	0.000000	0	0.000000	0.000000000
## 6081	297.833333	62	1685.747985	0.000000000
## 6082	0.000000	25	1417.022222	0.022666667
## 6083	793.800000	38	2436.605534	0.000000000
## 6084	0.000000	32	505.550000	0.000000000
## 6085	0.000000	4	43.200000	0.000000000

## 6086	0.000000	46	987.119048	0.004081633
## 6087	76.600000	377	11729.408040	0.032877299
## 6088	0.000000	3	103.600000	0.000000000
## 6089	0.000000	4	14.200000	0.100000000
## 6090	0.000000	28	2728.755000	0.000000000
## 6091	0.000000	7	176.833333	0.000000000
## 6092	0.000000	6	111.600000	0.000000000
## 6093	100.800000	11	347.400000	0.000000000
## 6094	0.000000	8	286.700000	0.050000000
## 6095	0.000000	14	266.660000	0.012500000
## 6096	0.000000	12	222.255714	0.009090909
## 6097	115.800000	32	518.443333	0.001960784
## 6098	0.000000	10	490.566667	0.020000000
## 6099	0.000000	94	9836.068333	0.007446809
## 6100	0.000000	16	423.500000	0.012500000
## 6101	0.000000	8	886.570000	0.000000000
## 6102	0.000000	18	558.193333	0.000000000
## 6103	17.720000	18	864.100000	0.000000000
## 6104	140.500000	310	8468.339278	0.002821317
## 6105	0.000000	33	1267.060000	0.021621622
## 6106	0.000000	25	1074.683333	0.012500000
## 6107	0.000000	12	139.800000	0.066666667
## 6108	0.000000	23	526.000000	0.000000000
## 6109	0.000000	12	299.266667	0.000000000
## 6110	0.000000	60	2580.634935	0.000000000
## 6111	101.700000	42	1892.198319	0.000000000
## 6112	0.000000	19	668.700000	0.022727273
## 6113	0.000000	27	1301.300000	0.020689655
## 6114	0.000000	16	1835.500000	0.003703704
## 6115	0.000000	10	155.900000	0.020000000
## 6116	0.000000	3	36.400000	0.066666667
## 6117	0.000000	24	751.626667	0.004571429
## 6118	0.000000	70	939.783333	0.000000000
## 6119	0.000000	18	584.740000	0.005882353
## 6120	0.000000	1	31.200000	0.000000000
## 6121	0.000000	42	570.183229	0.010000000
## 6122	0.000000	14	331.550000	0.013333333
## 6123	0.000000	15	469.868182	0.000000000
## 6124	0.000000	31	881.441667	0.017204301
## 6125	541.000000	32	776.923251	0.001176471
## 6126	0.000000	16	982.600000	0.000000000
## 6127	0.000000	4	683.400000	0.057142857
## 6128	148.000000	48	1029.170303	0.001724138
## 6129	0.000000	12	797.840000	0.000000000
## 6130	0.000000	15	512.900000	0.000000000
## 6131	0.000000	1	0.000000	0.200000000
## 6132	0.000000	49	1023.960000	0.034693878
## 6133	0.000000	12	146.133333	0.050000000
## 6134	475.200000	20	393.409524	0.027380952
## 6135	0.000000	16	129.583333	0.075000000
## 6136	0.000000	16	222.233333	0.000000000
## 6137	35.700000	158	2110.255093	0.003614458
## 6138	0.000000	24	1282.953333	0.034782609
## 6139	11.000000	54	1299.196667	0.003636364



## 6140	0.000000	83	1631.400000	0.027380952
## 6141	0.000000	16	340.650000	0.060416667
## 6142	0.000000	8	846.200000	0.000000000
## 6143	0.000000	4	39.950000	0.000000000
## 6144	0.000000	18	1045.300000	0.000000000
## 6145	53.200000	114	5066.661100	0.006666667
## 6146	0.000000	114	3161.074762	0.017699115
## 6147	0.000000	23	1780.700000	0.000000000
## 6148	0.000000	1	0.000000	0.200000000
## 6149	0.000000	16	431.900000	0.010526316
## 6150	0.000000	16	655.383333	0.000000000
## 6151	99.800000	2	10.000000	0.000000000
## 6152	0.000000	38	436.858333	0.000000000
## 6153	0.000000	85	2651.943186	0.000888889
## 6154	0.000000	27	809.693333	0.023214286
## 6155	0.000000	37	456.150000	0.121621622
## 6156	0.000000	12	209.000000	0.000000000
## 6157	0.000000	2	11.100000	0.000000000
## 6158	0.000000	4	162.533333	0.000000000
## 6159	0.000000	34	461.233333	0.000000000
## 6160	225.366667	42	539.227381	0.015510204
## 6161	0.000000	24	755.000000	0.000000000
## 6162	0.000000	97	2293.490129	0.011455734
## 6163	52.400000	35	2239.502857	0.010833333
## 6164	0.000000	22	839.568189	0.000000000
## 6165	0.000000	27	1838.150000	0.053205128
## 6166	434.300000	486	23050.104140	0.000323719
## 6167	189.300000	12	304.700000	0.000000000
## 6168	63.400000	110	1691.236147	0.003448276
## 6169	0.000000	25	1177.506667	0.008333333
## 6170	0.000000	65	6053.466667	0.005208333
## 6171	15.000000	230	6978.613711	0.015327635
## 6172	0.000000	1	0.000000	0.200000000
## 6173	0.000000	8	183.800000	0.000000000
## 6174	652.800000	10	1143.666667	0.000000000
## 6175	0.000000	19	753.300000	0.000000000
## 6176	59.400000	53	1844.650000	0.022641509
## 6177	0.000000	8	67.850000	0.018181818
## 6178	0.000000	9	281.500000	0.000000000
## 6179	0.000000	36	1826.441667	0.007317073
## 6180	14.200000	24	1183.826667	0.000000000
## 6181	0.000000	153	4565.930621	0.001307190
## 6182	0.000000	10	104.950000	0.000000000
## 6183	64.400000	9	358.400000	0.000000000
## 6184	0.000000	3	50.400000	0.000000000
## 6185	0.000000	55	1033.650000	0.017857143
## 6186	0.000000	5	64.000000	0.000000000
## 6187	0.000000	16	453.400000	0.000000000
## 6188	0.000000	23	1037.833333	0.017857143
## 6189	0.000000	42	2385.666667	0.003333333
## 6190	0.000000	3	0.000000	0.200000000
## 6191	1009.733333	38	1639.069361	0.021739130
## 6192	216.566667	35	910.080952	0.000000000
## 6193	0.000000	7	493.400000	0.000000000

## 6194	0.000000	34	538.480000	0.000000000
## 6195	0.000000	139	5107.034928	0.015444370
## 6196	0.000000	4	34.200000	0.050000000
## 6197	0.000000	36	788.500000	0.000000000
## 6198	0.000000	113	1576.252222	0.003508772
## 6199	0.000000	12	223.800000	0.027777778
## 6200	63.100000	91	3827.498846	0.057801418
## 6201	0.000000	67	860.021746	0.000000000
## 6202	43.200000	30	1021.838095	0.000000000
## 6203	0.000000	5	150.800000	0.000000000
## 6204	66.400000	14	668.316667	0.014285714
## 6205	246.800000	23	672.264444	0.032051282
## 6206	0.000000	44	778.966667	0.000000000
## 6207	0.000000	40	550.709524	0.000000000
## 6208	12.000000	16	393.000000	0.000000000
## 6209	0.000000	81	2408.312828	0.002554278
## 6210	0.000000	3	20.600000	0.000000000
## 6211	0.000000	101	2611.747653	0.004356436
## 6212	0.000000	27	458.256032	0.007407407
## 6213	0.000000	29	2041.626667	0.026075269
## 6214	0.000000	15	1386.350000	0.016666667
## 6215	0.000000	17	827.533333	0.000000000
## 6216	0.000000	73	2260.857143	0.002666667
## 6217	0.000000	10	158.366667	0.000000000
## 6218	0.000000	33	1932.716667	0.000000000
## 6219	0.000000	15	284.100000	0.000000000
## 6220	0.000000	58	2007.206667	0.003448276
## 6221	0.000000	14	481.966667	0.010526316
## 6222	0.000000	9	619.533333	0.000000000
## 6223	0.000000	38	842.423593	0.000000000
## 6224	0.000000	20	585.883333	0.017391304
## 6225	0.000000	12	599.613333	0.000000000
## 6226	274.000000	39	1321.853333	0.009523810
## 6227	0.000000	5	60.900000	0.040000000
## 6228	0.000000	8	321.233333	0.000000000
## 6229	108.000000	19	989.333333	0.029166667
## 6230	11.500000	182	3539.944615	0.010209424
## 6231	0.000000	15	533.110000	0.011111111
## 6232	0.000000	16	694.454978	0.000000000
## 6233	0.000000	4	6.000000	0.100000000
## 6234	0.000000	16	709.400000	0.112500000
## 6235	13.400000	13	217.716667	0.033333333
## 6236	0.000000	35	1126.666667	0.000000000
## 6237	0.000000	6	1054.300000	0.066666667
## 6238	0.000000	21	1003.658333	0.010526316
## 6239	0.000000	33	1845.394615	0.000000000
## 6240	0.000000	13	447.200000	0.000000000
## 6241	35.200000	63	1345.136667	0.029166667
## 6242	223.150000	221	6606.726779	0.005533063
## 6243	0.000000	14	315.466667	0.000000000
## 6244	173.200000	17	481.310000	0.000000000
## 6245	0.000000	32	955.333333	0.018750000
## 6246	0.000000	11	223.466667	0.000000000
## 6247	0.000000	17	982.757619	0.012500000

## 6248	0.000000	48	1850.116667	0.004081633
## 6249	16.600000	229	6984.611525	0.017126437
## 6250	322.400000	10	126.933333	0.014285714
## 6251	0.000000	3	66.400000	0.000000000
## 6252	0.000000	30	2559.433333	0.027586207
## 6253	380.700000	4	188.400000	0.000000000
## 6254	160.400000	25	489.150000	0.012500000
## 6255	0.000000	10	645.200000	0.030000000
## 6256	0.000000	4	63.400000	0.000000000
## 6257	0.000000	0	0.000000	0.050000000
## 6258	0.000000	13	245.166667	0.000000000
## 6259	0.000000	9	113.433333	0.000000000
## 6260	0.000000	24	342.000000	0.024000000
## 6261	-1.000000	1	-1.000000	0.200000000
## 6262	14.800000	24	718.956667	0.000000000
## 6263	0.000000	113	1341.632619	0.004804805
## 6264	0.000000	22	641.516667	0.009523810
## 6265	0.000000	17	477.716667	0.000000000
## 6266	0.000000	13	199.284444	0.000000000
## 6267	0.000000	26	349.116667	0.006060606
## 6268	0.000000	4	166.900000	0.000000000
## 6269	0.000000	1	0.000000	0.200000000
## 6270	0.000000	26	1210.917778	0.014814815
## 6271	0.000000	12	568.100000	0.000000000
## 6272	0.000000	127	6065.016218	0.006716418
## 6273	0.000000	11	344.800000	0.015384615
## 6274	0.000000	33	761.223333	0.007619048
## 6275	0.000000	17	225.680000	0.000000000
## 6276	0.000000	2	34.200000	0.000000000
## 6277	0.000000	7	212.500000	0.000000000
## 6278	316.000000	34	1446.733333	0.000000000
## 6279	239.800000	216	14577.084980	0.002739726
## 6280	0.000000	3	35.400000	0.000000000
## 6281	0.000000	3	178.500000	0.000000000
## 6282	0.000000	18	240.300000	0.000000000
## 6283	0.000000	45	1165.840000	0.000000000
## 6284	0.000000	10	421.600000	0.000000000
## 6285	0.000000	137	3004.628109	0.002380952
## 6286	0.000000	48	830.314253	0.004347826
## 6287	0.000000	2	161.200000	0.000000000
## 6288	0.000000	14	598.433333	0.014285714
## 6289	20.000000	84	1854.915556	0.004210526
## 6290	0.000000	5	59.400000	0.000000000
## 6291	0.000000	0	0.000000	0.000000000
## 6292	0.000000	3	27.200000	0.133333333
## 6293	245.800000	28	524.060000	0.020000000
## 6294	0.000000	14	362.102982	0.022916667
## 6295	0.000000	14	422.133333	0.071428571
## 6296	0.000000	40	797.003333	0.000000000
## 6297	153.000000	139	5286.587577	0.002959159
## 6298	183.266667	7	205.856667	0.000000000
## 6299	0.000000	60	1635.466667	0.006557377
## 6300	0.000000	4	154.900000	0.000000000
## 6301	0.000000	37	936.416667	0.000000000

## 6302	0.000000	107	3739.635556	0.000000000
## 6303	297.200000	8	320.266667	0.000000000
## 6304	0.000000	109	1370.127838	0.004512398
## 6305	0.000000	48	2074.401905	0.000000000
## 6306	0.000000	6	341.360000	0.000000000
## 6307	0.000000	73	3566.992857	0.000000000
## 6308	0.000000	10	349.111111	0.020000000
## 6309	0.000000	32	396.471429	0.021212121
## 6310	0.000000	4	420.000000	0.012500000
## 6311	0.000000	16	172.133333	0.012000000
## 6312	84.800000	170	3888.278636	0.000000000
## 6313	0.000000	31	641.655892	0.000000000
## 6314	0.000000	10	153.900000	0.016666667
## 6315	0.000000	7	296.766667	0.000000000
## 6316	0.000000	2	19.200000	0.100000000
## 6317	0.000000	6	223.100000	0.000000000
## 6318	0.000000	24	1123.246667	0.000000000
## 6319	0.000000	51	2103.628837	0.000000000
## 6320	11.000000	18	436.600000	0.008695652
## 6321	0.000000	11	805.500000	0.000000000
## 6322	0.000000	11	199.500000	0.127272727
## 6323	179.500000	157	16093.309410	0.007903295
## 6324	0.000000	3	135.000000	0.000000000
## 6325	112.600000	12	147.733333	0.057142857
## 6326	0.000000	39	1324.850000	0.000000000
## 6327	0.000000	79	1854.260000	0.039000000
## 6328	0.000000	14	1049.050000	0.000000000
## 6329	18.400000	36	853.850272	0.000000000
## 6330	0.000000	5	163.200000	0.000000000
## 6331	0.000000	103	1843.759347	0.000000000
## 6332	15.000000	17	2269.900000	0.000000000
## 6333	466.400000	28	839.733333	0.001754386
## 6334	0.000000	1	1195.800000	0.000000000
## 6335	0.000000	37	856.200000	0.052252252
## 6336	32.200000	202	13842.458330	0.018048780
## 6337	0.000000	72	2101.467925	0.006140351
## 6338	0.000000	346	12541.776280	0.001709402
## 6339	0.000000	80	1566.333333	0.005000000
## 6340	0.000000	35	942.687922	0.017142857
## 6341	226.000000	76	1308.573395	0.032611502
## 6342	0.000000	24	589.800000	0.032098765
## 6343	0.000000	7	159.200000	0.085714286
## 6344	0.000000	10	151.081818	0.008333333
## 6345	0.000000	3	397.800000	0.000000000
## 6346	0.000000	2	31.200000	0.000000000
## 6347	0.000000	18	481.400000	0.068518519
## 6348	235.600000	22	883.120000	0.006451613
## 6349	0.000000	28	920.700000	0.000000000
## 6350	0.000000	16	336.300000	0.012500000
## 6351	0.000000	23	1954.400000	0.000000000
## 6352	0.000000	28	580.650000	0.000000000
## 6353	0.000000	13	323.300000	0.084615385
## 6354	0.000000	8	132.800000	0.000000000
## 6355	0.000000	11	353.900000	0.025000000

## 6356	0.000000	62	2032.396960	0.005230769
## 6357	0.000000	6	66.900000	0.000000000
## 6358	0.000000	20	1413.768571	0.025000000
## 6359	0.000000	8	131.978571	0.000000000
## 6360	135.000000	32	804.189913	0.029946524
## 6361	0.000000	7	131.800000	0.000000000
## 6362	0.000000	4	15.240000	0.000000000
## 6363	430.200000	146	5602.006712	0.002671513
## 6364	0.000000	8	530.000000	0.000000000
## 6365	0.000000	71	1722.721127	0.005555556
## 6366	0.000000	7	114.533333	0.000000000
## 6367	0.000000	22	657.420000	0.021212121
## 6368	0.000000	39	589.251066	0.001282051
## 6369	0.000000	37	1391.105556	0.001315789
## 6370	0.000000	4	67.600000	0.125000000
## 6371	722.900000	8	2219.583333	0.000000000
## 6372	382.400000	31	1314.112346	0.014285714
## 6373	6.000000	9	195.166667	0.000000000
## 6374	0.000000	9	248.050000	0.000000000
## 6375	0.000000	2	10.000000	0.012500000
## 6376	0.000000	6	0.000000	0.200000000
## 6377	0.000000	37	1530.006667	0.000000000
## 6378	0.000000	47	1423.000000	0.004347826
## 6379	0.000000	5	63.400000	0.000000000
## 6380	6.500000	74	1294.405000	0.002666667
## 6381	42.400000	12	285.680000	0.015384615
## 6382	0.000000	7	211.100000	0.000000000
## 6383	0.000000	4	159.200000	0.050000000
## 6384	69.000000	15	352.875000	0.000000000
## 6385	18.200000	20	318.766667	0.000000000
## 6386	0.000000	2	51.066667	0.000000000
## 6387	0.000000	15	276.366667	0.000000000
## 6388	0.000000	12	368.680000	0.040000000
## 6389	0.000000	4	38.300000	0.009523810
## 6390	229.800000	151	4249.120000	0.013402778
## 6391	0.000000	62	944.405556	0.000000000
## 6392	0.000000	4	72.000000	0.000000000
## 6393	0.000000	2	107.800000	0.000000000
## 6394	0.000000	22	2364.650000	0.000000000
## 6395	0.000000	28	425.096905	0.000000000
## 6396	0.000000	19	528.250000	0.000000000
## 6397	0.000000	14	276.350000	0.000000000
## 6398	0.000000	3	52.400000	0.000000000
## 6399	0.000000	32	905.100000	0.000000000
## 6400	0.000000	12	274.750000	0.000000000
## 6401	0.000000	47	1459.576667	0.010416667
## 6402	0.000000	84	3528.691250	0.015773810
## 6403	0.000000	6	351.400000	0.066666667
## 6404	0.000000	106	4590.381905	0.001851852
## 6405	0.000000	3	60.400000	0.000000000
## 6406	0.000000	4	35.927778	0.000000000
## 6407	0.000000	45	1526.141190	0.000000000
## 6408	0.000000	49	1463.480000	0.004081633
## 6409	0.000000	38	585.370000	0.017948718

## 6410	0.000000	7	211.633333	0.000000000
## 6411	0.000000	23	271.578571	0.000000000
## 6412	0.000000	30	363.677619	0.003030303
## 6413	0.000000	5	274.700000	0.000000000
## 6414	1655.400000	80	1249.048358	0.003571429
## 6415	0.000000	13	261.800000	0.015384615
## 6416	0.000000	5	89.866667	0.040000000
## 6417	0.000000	3	28.200000	0.000000000
## 6418	0.000000	3	54.400000	0.066666667
## 6419	0.000000	17	237.606667	0.000000000
## 6420	0.000000	18	929.200000	0.000000000
## 6421	0.000000	19	158.933333	0.000000000
## 6422	38.200000	102	6684.520952	0.002181818
## 6423	42.400000	120	7604.397831	0.015762274
## 6424	43.400000	31	1108.653333	0.006060606
## 6425	0.000000	31	2285.200000	0.006451613
## 6426	0.000000	54	1256.293333	0.010344828
## 6427	0.000000	13	183.650000	0.000000000
## 6428	0.000000	8	232.000000	0.000000000
## 6429	0.000000	1	101.272727	0.000000000
## 6430	0.000000	15	443.566667	0.000000000
## 6431	468.400000	15	1388.000000	0.003703704
## 6432	0.000000	17	557.400000	0.000000000
## 6433	0.000000	24	1004.383333	0.000000000
## 6434	0.000000	11	113.800000	0.083333333
## 6435	0.000000	9	249.410000	0.022222222
## 6436	0.000000	16	743.531429	0.010000000
## 6437	0.000000	24	809.433333	0.012800000
## 6438	44.400000	37	400.800000	0.005128205
## 6439	0.000000	28	951.441270	0.013793103
## 6440	0.000000	5	86.600000	0.000000000
## 6441	0.000000	2	30.400000	0.000000000
## 6442	0.000000	6	339.500000	0.000000000
## 6443	0.000000	27	1010.633333	0.000000000
## 6444	29.200000	97	4318.668082	0.002520046
## 6445	10.000000	274	5876.459165	0.002431163
## 6446	0.000000	4	25.800000	0.000000000
## 6447	0.000000	22	502.508333	0.000000000
## 6448	348.600000	6	233.166667	0.044444444
## 6449	0.000000	13	257.933333	0.000000000
## 6450	0.000000	4	236.800000	0.000000000
## 6451	0.000000	4	101.800000	0.000000000
## 6452	0.000000	13	266.800000	0.000000000
## 6453	0.000000	129	3778.345000	0.010687023
## 6454	0.000000	33	598.761111	0.000000000
## 6455	0.000000	221	3111.362121	0.000000000
## 6456	0.000000	32	897.361905	0.005882353
## 6457	0.000000	24	2159.500000	0.000000000
## 6458	1529.200000	23	2128.704568	0.005714286
## 6459	0.000000	14	1261.316667	0.000000000
## 6460	28.400000	2	5.000000	0.000000000
## 6461	0.000000	1	0.000000	0.200000000
## 6462	0.000000	2	48.400000	0.000000000
## 6463	26.200000	109	3297.491311	0.006140351

## 6464	0.000000	7	431.533333	0.000000000
## 6465	31.200000	52	1761.156667	0.003703704
## 6466	0.000000	1	0.000000	0.200000000
## 6467	0.000000	12	271.000000	0.000000000
## 6468	0.000000	240	5523.926505	0.000000000
## 6469	0.000000	19	263.712857	0.000000000
## 6470	0.000000	3	1225.200000	0.000000000
## 6471	0.000000	4	98.600000	0.000000000
## 6472	112.800000	10	390.200000	0.000000000
## 6473	0.000000	8	272.900000	0.050000000
## 6474	211.600000	162	6117.814359	0.000000000
## 6475	0.000000	90	8024.509197	0.008247423
## 6476	0.000000	4	18.200000	0.150000000
## 6477	44.400000	54	2240.996667	0.027118644
## 6478	251.800000	53	2525.307766	0.000000000
## 6479	0.000000	12	267.800000	0.025000000
## 6480	6.000000	47	1101.803333	0.000000000
## 6481	0.000000	28	877.666667	0.000000000
## 6482	0.000000	19	401.900000	0.056140351
## 6483	0.000000	26	360.181667	0.000000000
## 6484	0.000000	19	923.220000	0.000000000
## 6485	0.000000	36	983.425000	0.000000000
## 6486	0.000000	8	41.133333	0.025000000
## 6487	0.000000	7	789.533333	0.025000000
## 6488	14.000000	33	898.491579	0.004269006
## 6489	0.000000	110	10278.904210	0.012800000
## 6490	0.000000	1	57.400000	0.000000000
## 6491	0.000000	123	3886.823333	0.002090592
## 6492	0.000000	28	627.654286	0.007142857
## 6493	0.000000	2	16.200000	0.000000000
## 6494	53.000000	6	92.700000	0.000000000
## 6495	0.000000	54	3708.392857	0.002631579
## 6496	0.000000	23	721.183333	0.000000000
## 6497	0.000000	3	132.400000	0.000000000
## 6498	0.000000	22	722.133333	0.018181818
## 6499	27.600000	11	1167.187143	0.030769231
## 6500	560.000000	16	810.833333	0.000000000
## 6501	0.000000	20	234.016667	0.016000000
## 6502	0.000000	6	252.300000	0.000000000
## 6503	0.000000	11	71.350000	0.000000000
## 6504	0.000000	83	1543.423333	0.028048780
## 6505	0.000000	21	1429.616667	0.000000000
## 6506	0.000000	16	2214.666667	0.000000000
## 6507	100.200000	17	1770.800000	0.026315789
## 6508	0.000000	1	0.000000	0.200000000
## 6509	0.000000	20	293.033333	0.019047619
## 6510	0.000000	17	300.766667	0.004761905
## 6511	0.000000	32	2230.600476	0.012500000
## 6512	28.200000	130	4994.848002	0.019799499
## 6513	0.000000	8	533.300000	0.000000000
## 6514	0.000000	53	1572.816667	0.007017544
## 6515	5.000000	5	122.400000	0.028571429
## 6516	0.000000	18	426.066667	0.000000000
## 6517	0.000000	16	161.150000	0.100000000

## 6518	0.000000	59	458.610000	0.006779661
## 6519	0.000000	20	252.983333	0.008333333
## 6520	0.000000	135	7091.697778	0.019259259
## 6521	379.000000	5	74.600000	0.000000000
## 6522	0.000000	43	674.533333	0.000000000
## 6523	0.000000	8	194.228571	0.075000000
## 6524	0.000000	22	1076.650000	0.023809524
## 6525	0.000000	3	41.400000	0.000000000
## 6526	0.000000	46	1376.300000	0.008163265
## 6527	91.200000	24	1017.775758	0.052564103
## 6528	0.000000	31	824.860000	0.000000000
## 6529	0.000000	6	273.800000	0.000000000
## 6530	0.000000	4	75.600000	0.000000000
## 6531	0.000000	7	106.966667	0.025000000
## 6532	0.000000	3	27.600000	0.000000000
## 6533	0.000000	13	338.200000	0.030769231
## 6534	0.000000	21	987.770000	0.015238095
## 6535	812.000000	113	3282.583983	0.007377049
## 6536	0.000000	3	51.300000	0.000000000
## 6537	0.000000	32	796.706667	0.027027027
## 6538	0.000000	26	587.900000	0.023076923
## 6539	0.000000	1	0.000000	0.200000000
## 6540	0.000000	0	0.000000	0.000000000
## 6541	0.000000	44	2149.190195	0.027053140
## 6542	0.000000	51	507.500000	0.007843137
## 6543	0.000000	17	930.366667	0.018181818
## 6544	0.000000	39	794.713115	0.032954545
## 6545	0.000000	27	1739.575000	0.038095238
## 6546	0.000000	115	4424.621667	0.004273504
## 6547	0.000000	7	897.800000	0.000000000
## 6548	0.000000	73	891.568795	0.000000000
## 6549	0.000000	60	1516.730000	0.007936508
## 6550	34.300000	42	1713.216190	0.062222222
## 6551	0.000000	211	7442.388149	0.012735849
## 6552	0.000000	7	245.400000	0.025000000
## 6553	0.000000	42	922.300000	0.019047619
## 6554	0.000000	30	425.033333	0.000000000
## 6555	0.000000	68	2889.946154	0.002898551
## 6556	0.000000	15	614.640952	0.000000000
## 6557	0.000000	2	150.600000	0.000000000
## 6558	0.000000	87	3898.816667	0.000000000
## 6559	0.000000	13	381.616667	0.000000000
## 6560	5.500000	227	3818.308629	0.007264957
## 6561	0.000000	11	169.166667	0.000000000
## 6562	0.000000	24	1433.163333	0.008333333
## 6563	0.000000	7	81.666667	0.033333333
## 6564	0.000000	9	348.540000	0.000000000
## 6565	0.000000	19	447.716667	0.000000000
## 6566	0.000000	41	1678.400000	0.031060606
## 6567	0.000000	50	1388.052366	0.008611111
## 6568	212.800000	36	1335.773333	0.014285714
## 6569	186.500000	51	2921.902778	0.013661202
## 6570	0.000000	18	535.399524	0.000000000
## 6571	0.000000	18	650.133333	0.050000000



## 6572	0.000000	37	841.358333	0.000724638
## 6573	0.000000	17	544.100000	0.000000000
## 6574	0.000000	9	626.600000	0.000000000
## 6575	0.000000	86	5332.547778	0.013882353
## 6576	0.000000	2	44.400000	0.000000000
## 6577	0.000000	36	725.333333	0.005714286
## 6578	0.000000	5	0.000000	0.200000000
## 6579	0.000000	23	297.300000	0.013636364
## 6580	0.000000	45	1096.420000	0.041945289
## 6581	39.400000	6	169.966667	0.000000000
## 6582	0.000000	42	2084.479524	0.004761905
## 6583	12.500000	9	979.000000	0.010256410
## 6584	0.000000	9	208.833333	0.000000000
## 6585	0.000000	70	1438.710000	0.011351351
## 6586	0.000000	159	2184.484938	0.001851852
## 6587	0.000000	28	803.583333	0.007142857
## 6588	0.000000	9	133.366667	0.054545455
## 6589	0.000000	44	1535.666667	0.012765957
## 6590	239.200000	3	78.500000	0.000000000
## 6591	72.600000	44	531.720000	0.000000000
## 6592	0.000000	46	1805.146667	0.012244898
## 6593	0.000000	115	5284.816825	0.000000000
## 6594	12.000000	12	245.600000	0.000000000
## 6595	0.000000	24	950.016667	0.009090909
## 6596	37.300000	7	70.466667	0.058333333
## 6597	0.000000	162	5721.800123	0.001142857
## 6598	0.000000	9	336.883333	0.000000000
## 6599	67.400000	24	428.300000	0.000000000
## 6600	0.000000	10	163.900000	0.000000000
## 6601	0.000000	4	44.400000	0.000000000
## 6602	733.800000	168	4948.398759	0.006631763
## 6603	0.000000	59	3296.550000	0.006666667
## 6604	69.400000	161	7263.957157	0.003592814
## 6605	0.000000	10	107.200000	0.018181818
## 6606	31.200000	18	792.733333	0.013043478
## 6607	0.000000	28	1555.601212	0.000000000
## 6608	97.640000	107	3173.210417	0.003138528
## 6609	0.000000	11	119.200000	0.000000000
## 6610	0.000000	26	2021.400000	0.007692308
## 6611	0.000000	2	12.000000	0.000000000
## 6612	0.000000	8	65.400000	0.050000000
## 6613	0.000000	31	493.580000	0.000000000
## 6614	0.000000	37	1048.663333	0.000000000
## 6615	0.000000	55	1023.506667	0.000000000
## 6616	0.000000	5	44.800000	0.000000000
## 6617	17.200000	93	5496.250000	0.003191489
## 6618	0.000000	20	526.800000	0.000000000
## 6619	244.300000	14	307.443506	0.044444444
## 6620	85.140000	50	1558.620000	0.003636364
## 6621	0.000000	30	469.100000	0.000000000
## 6622	0.000000	16	357.400000	0.000000000
## 6623	0.000000	42	2197.000000	0.000000000
## 6624	0.000000	6	146.400000	0.022222222
## 6625	0.000000	15	150.400000	0.000000000

## 6626	0.000000	34	1062.704762	0.005405405
## 6627	0.000000	16	566.486667	0.000000000
## 6628	6.000000	33	1017.576667	0.013157895
## 6629	0.000000	16	690.313333	0.028571429
## 6630	0.000000	4	487.600000	0.000000000
## 6631	0.000000	1	0.000000	0.200000000
## 6632	0.000000	2	9.000000	0.000000000
## 6633	0.000000	3	24.000000	0.000000000
## 6634	0.000000	18	447.166667	0.008695652
## 6635	0.000000	22	1190.941667	0.000000000
## 6636	96.800000	26	600.573333	0.013793103
## 6637	0.000000	3	34.200000	0.066666667
## 6638	0.000000	28	527.833333	0.029629630
## 6639	0.000000	72	1933.559259	0.005333333
## 6640	0.000000	27	1165.944762	0.000000000
## 6641	6.000000	21	280.650000	0.031313131
## 6642	108.300000	44	2982.063248	0.016352201
## 6643	0.000000	1	7.000000	0.000000000
## 6644	0.000000	9	152.000000	0.111111111
## 6645	0.000000	67	1784.755219	0.000352113
## 6646	0.000000	2	45.700000	0.000000000
## 6647	0.000000	22	1805.083333	0.000000000
## 6648	141.880000	29	1293.652222	0.002631579
## 6649	0.000000	20	616.500000	0.000000000
## 6650	0.000000	3	111.800000	0.000000000
## 6651	0.000000	77	3107.173333	0.002597403
## 6652	0.000000	15	478.260000	0.000000000
## 6653	0.000000	15	598.600000	0.000000000
## 6654	0.000000	41	747.907778	0.027526132
## 6655	0.000000	140	2810.797158	0.001909722
## 6656	0.000000	29	453.900000	0.101149425
## 6657	0.000000	1	4.000000	0.000000000
## 6658	105.133333	17	526.376191	0.052941176
## 6659	0.000000	17	864.998333	0.025000000
## 6660	0.000000	2	252.800000	0.000000000
## 6661	0.000000	15	269.400000	0.053333333
## 6662	0.000000	34	817.433333	0.000000000
## 6663	0.000000	40	589.500000	0.018333333
## 6664	0.000000	22	812.135714	0.008333333
## 6665	0.000000	35	1795.925000	0.000000000
## 6666	94.800000	23	890.195238	0.000000000
## 6667	260.000000	42	443.499048	0.000000000
## 6668	0.000000	4	60.600000	0.025000000
## 6669	0.000000	13	748.233333	0.000000000
## 6670	0.000000	1	0.000000	0.200000000
## 6671	0.000000	21	423.500000	0.000000000
## 6672	790.006667	57	1720.444748	0.000980392
## 6673	28.200000	24	203.067778	0.000000000
## 6674	0.000000	9	396.000000	0.000000000
## 6675	51.400000	429	9661.585763	0.003044140
## 6676	0.000000	39	639.493333	0.000000000
## 6677	0.000000	65	934.870427	0.008080808
## 6678	0.000000	54	3371.050000	0.003773585
## 6679	4.000000	13	279.833333	0.000000000

## 6680	0.000000	3	58.600000	0.000000000
## 6681	0.000000	63	3908.754762	0.000000000
## 6682	105.800000	44	868.163636	0.000000000
## 6683	0.000000	16	176.100000	0.000000000
## 6684	0.000000	22	699.267143	0.028571429
## 6685	299.033333	686	23342.082050	0.009853301
## 6686	173.540000	27	1581.488310	0.000000000
## 6687	0.000000	16	246.393333	0.044444444
## 6688	0.000000	28	789.126667	0.010000000
## 6689	0.000000	11	203.980000	0.000000000
## 6690	144.200000	136	5944.387373	0.011252599
## 6691	0.000000	1	0.000000	0.200000000
## 6692	0.000000	37	1113.898538	0.016666667
## 6693	0.000000	6	119.600000	0.000000000
## 6694	0.000000	13	386.300000	0.000000000
## 6695	0.000000	2	20.100000	0.000000000
## 6696	0.000000	92	2451.346667	0.007692308
## 6697	0.000000	8	349.000000	0.020000000
## 6698	13.100000	62	1918.966667	0.010317460
## 6699	11.400000	43	763.661429	0.004545455
## 6700	0.000000	6	185.400000	0.000000000
## 6701	0.000000	1	0.000000	0.200000000
## 6702	0.000000	14	317.066667	0.035714286
## 6703	0.000000	4	72.400000	0.100000000
## 6704	0.000000	39	1003.380000	0.068292683
## 6705	0.000000	4	90.800000	0.000000000
## 6706	0.000000	91	4157.633333	0.010000000
## 6707	0.000000	47	830.341167	0.004421769
## 6708	0.000000	24	1015.300000	0.000000000
## 6709	0.000000	120	2872.719031	0.000226757
## 6710	16.133333	9	229.883333	0.000000000
## 6711	148.100000	39	2237.775000	0.004761905
## 6712	40.800000	72	1548.194444	0.000000000
## 6713	49.400000	16	703.300000	0.000000000
## 6714	0.000000	77	999.013333	0.013636364
## 6715	103.800000	27	1211.066667	0.022580645
## 6716	14.200000	30	2472.240000	0.035370370
## 6717	0.000000	71	1057.200000	0.122222222
## 6718	0.000000	7	1721.666667	0.038095238
## 6719	0.000000	1	0.000000	0.200000000
## 6720	131.000000	53	3271.030448	0.000000000
## 6721	0.000000	17	601.033333	0.062745098
## 6722	0.000000	25	1017.966667	0.008333333
## 6723	0.000000	15	336.138333	0.000000000
## 6724	0.000000	39	1858.566667	0.000000000
## 6725	0.000000	27	787.243333	0.005882353
## 6726	0.000000	12	305.240000	0.000000000
## 6727	92.333333	31	892.724444	0.000000000
## 6728	0.000000	89	2577.960349	0.012852234
## 6729	594.133333	39	922.400606	0.000000000
## 6730	0.000000	38	3872.716667	0.000000000
## 6731	7.000000	4	53.200000	0.028571429
## 6732	0.000000	14	260.866667	0.000000000
## 6733	0.000000	22	814.709394	0.004000000

## 6734	98.800000	84	8365.602222 0.008914729
## 6735	0.000000	12	2339.207143 0.011111111
## 6736	0.000000	28	2102.750000 0.058928571
## 6737	0.000000	18	1014.200000 0.000000000
## 6738	0.000000	34	1463.800000 0.006060606
## 6739	0.000000	53	1121.433333 0.007843137
## 6740	0.000000	10	63.600000 0.090909091
## 6741	0.000000	11	394.000000 0.000000000
## 6742	0.000000	167	3890.865924 0.002339181
## 6743	1236.200000	27	1483.457143 0.022222222
## 6744	0.000000	1	0.000000 0.200000000
## 6745	0.000000	87	1764.180047 0.007007576
## 6746	194.400000	8	197.900000 0.036363636
## 6747	0.000000	20	676.600000 0.008421053
## 6748	0.000000	18	860.560317 0.000000000
## 6749	0.000000	47	3633.953333 0.001307190
## 6750	365.966667	31	538.720000 0.014035088
## 6751	0.000000	47	1299.833333 0.008333333
## 6752	0.000000	30	1126.392821 0.000000000
## 6753	0.000000	130	3507.365152 0.022807018
## 6754	0.000000	18	4916.583333 0.013636364
## 6755	8.100000	17	1180.366667 0.010526316
## 6756	0.000000	1	0.000000 0.200000000
## 6757	341.600000	92	2668.712121 0.018556202
## 6758	622.400000	85	3684.855282 0.000934579
## 6759	0.000000	1	0.000000 0.200000000
## 6760	0.000000	28	559.866667 0.003448276
## 6761	0.000000	4	102.200000 0.000000000
## 6762	0.000000	11	98.100000 0.035555556
## 6763	0.000000	98	12449.900000 0.002291667
## 6764	53.400000	9	338.340000 0.000000000
## 6765	0.000000	20	531.560000 0.000000000
## 6766	0.000000	17	231.000000 0.016000000
## 6767	0.000000	23	2244.416667 0.000000000
## 6768	0.000000	18	721.800000 0.010000000
## 6769	0.000000	9	372.600000 0.000000000
## 6770	385.800000	41	1194.988132 0.000000000
## 6771	24.700000	149	8147.111565 0.011111111
## 6772	0.000000	17	200.950000 0.000000000
## 6773	0.000000	7	132.883333 0.000000000
## 6774	0.000000	4	51.300000 0.000000000
## 6775	0.000000	32	707.700000 0.025000000
## 6776	0.000000	5	744.800000 0.000000000
## 6777	0.000000	88	1568.533333 0.000000000
## 6778	0.000000	67	1553.696667 0.008571429
## 6779	0.000000	7	35.166667 0.000000000
## 6780	380.957143	102	3025.290325 0.014102564
## 6781	0.000000	21	881.350000 0.000000000
## 6782	0.000000	22	539.835714 0.000000000
## 6783	0.000000	7	221.400000 0.025000000
## 6784	0.000000	5	280.200000 0.000000000
## 6785	0.000000	8	32.200000 0.125000000
## 6786	189.400000	10	297.166667 0.000000000
## 6787	0.000000	27	1051.550000 0.008620690

## 6788	0.000000	518	11976.721350	0.000038300
## 6789	0.000000	4	8.000000	0.085714286
## 6790	0.000000	23	619.480000	0.007692308
## 6791	0.000000	18	536.085714	0.000000000
## 6792	0.000000	26	892.000000	0.000000000
## 6793	0.000000	6	181.266667	0.018181818
## 6794	245.171429	101	3558.576942	0.008636364
## 6795	99.600000	13	534.483333	0.000000000
## 6796	0.000000	2	0.000000	0.200000000
## 6797	0.000000	55	872.591667	0.000000000
## 6798	113.800000	256	13453.251030	0.000000000
## 6799	49.300000	13	700.550000	0.000000000
## 6800	0.000000	2	338.000000	0.000000000
## 6801	0.000000	25	243.466667	0.016000000
## 6802	0.000000	1	74.600000	0.100000000
## 6803	0.000000	29	443.500000	0.000000000
## 6804	0.000000	62	1846.666667	0.006060606
## 6805	0.000000	40	526.685397	0.015609756
## 6806	0.000000	16	368.466667	0.000000000
## 6807	0.000000	2	689.100000	0.000000000
## 6808	0.000000	44	725.200000	0.008888889
## 6809	0.000000	13	167.500000	0.000000000
## 6810	30.200000	52	1968.942963	0.004166667
## 6811	0.000000	1	0.000000	0.200000000
## 6812	14.200000	32	591.720000	0.032432432
## 6813	2.000000	33	2601.231408	0.005882353
## 6814	0.000000	5	109.800000	0.120000000
## 6815	0.000000	11	1197.800000	0.000000000
## 6816	0.000000	4	59.400000	0.000000000
## 6817	0.000000	3	50.400000	0.000000000
## 6818	152.200000	47	906.116667	0.000000000
## 6819	0.000000	10	204.600000	0.000000000
## 6820	0.000000	258	3637.985674	0.000781250
## 6821	0.000000	255	8467.584379	0.017351104
## 6822	0.000000	30	1372.455556	0.012903226
## 6823	0.000000	8	32.100000	0.028571429
## 6824	0.000000	29	919.899524	0.000000000
## 6825	48.300000	111	3276.190541	0.008800000
## 6826	146.000000	23	1249.216667	0.015384615
## 6827	0.000000	11	663.500000	0.000000000
## 6828	0.000000	8	198.900000	0.087500000
## 6829	141.000000	7	307.866667	0.000000000
## 6830	0.000000	6	1561.200000	0.028571429
## 6831	0.000000	1	0.000000	0.200000000
## 6832	0.000000	67	3523.331111	0.002666667
## 6833	0.000000	45	1387.267857	0.036507937
## 6834	41.200000	27	572.873333	0.000000000
## 6835	66.133333	95	2772.278333	0.024722222
## 6836	0.000000	23	290.000000	0.000000000
## 6837	62.600000	84	4941.698611	0.017647059
## 6838	232.733333	23	1669.024978	0.000000000
## 6839	137.000000	56	1775.890000	0.000000000
## 6840	0.000000	10	1186.600000	0.020000000
## 6841	7.000000	10	672.514286	0.000000000

## 6842	0.000000	12	197.000000 0.000000000
## 6843	0.000000	30	974.900000 0.006250000
## 6844	0.000000	12	524.969231 0.000000000
## 6845	0.000000	7	238.600000 0.018181818
## 6846	7.000000	72	2163.569524 0.015492958
## 6847	0.000000	11	553.343333 0.015384615
## 6848	0.000000	24	985.000000 0.070833333
## 6849	186.233333	49	1088.636905 0.015456989
## 6850	0.000000	8	188.300000 0.000000000
## 6851	0.000000	10	265.400000 0.000000000
## 6852	0.000000	43	367.816667 0.043181818
## 6853	629.514286	27	1161.479023 0.009803922
## 6854	0.000000	18	490.300000 0.011111111
## 6855	93.600000	10	427.066667 0.000000000
## 6856	0.000000	59	2050.292399 0.010055755
## 6857	0.000000	1	0.000000 0.200000000
## 6858	0.000000	15	171.800000 0.013333333
## 6859	0.000000	97	1643.365907 0.005666667
## 6860	0.000000	5	42.200000 0.000000000
## 6861	183.800000	85	1813.753466 0.000000000
## 6862	0.000000	28	1203.720000 0.006250000
## 6863	18.200000	198	8006.695205 0.002722772
## 6864	0.000000	12	1226.100000 0.022222222
## 6865	0.000000	33	451.189007 0.000000000
## 6866	0.000000	20	600.396667 0.023333333
## 6867	0.000000	46	3043.916667 0.030434783
## 6868	0.000000	2	64.400000 0.000000000
## 6869	92.300000	86	3908.033490 0.015178571
## 6870	99.800000	26	1446.520523 0.019362745
## 6871	56.900000	80	1242.063095 0.004545455
## 6872	0.000000	27	422.533333 0.000000000
## 6873	0.000000	8	137.700000 0.000000000
## 6874	0.000000	41	1921.103070 0.014074074
## 6875	0.000000	53	952.159820 0.015839126
## 6876	0.000000	34	606.200000 0.000000000
## 6877	0.000000	81	1839.130000 0.014682540
## 6878	0.000000	12	399.066667 0.003030303
## 6879	0.000000	8	168.200000 0.000000000
## 6880	0.000000	9	145.900000 0.022222222
## 6881	0.000000	8	244.000000 0.020000000
## 6882	0.000000	14	624.433333 0.000000000
## 6883	64.400000	16	273.706667 0.000000000
## 6884	0.000000	86	2806.846825 0.001532567
## 6885	0.000000	19	457.900000 0.000000000
## 6886	256.066667	125	3674.803673 0.023134328
## 6887	438.700000	53	1692.694155 0.012068966
## 6888	0.000000	6	140.700000 0.000000000
## 6889	0.000000	2	13.100000 0.000000000
## 6890	0.000000	45	649.863204 0.006122449
## 6891	0.000000	2	8.000000 0.000000000
## 6892	0.000000	69	2183.007024 0.008552632
## 6893	0.000000	17	835.418095 0.000000000
## 6894	0.000000	57	2791.060635 0.000000000
## 6895	0.000000	30	548.960000 0.005882353

## 6896	0.000000	14	825.333333	0.000000000
## 6897	0.000000	6	204.400000	0.000000000
## 6898	0.000000	12	248.600000	0.000000000
## 6899	291.200000	68	4100.255455	0.007631579
## 6900	108.800000	10	322.366667	0.000000000
## 6901	36.200000	67	2568.675541	0.039047619
## 6902	0.000000	2	15.200000	0.000000000
## 6903	0.000000	6	314.400000	0.000000000
## 6904	0.000000	24	991.422222	0.000000000
## 6905	0.000000	10	226.400000	0.015384615
## 6906	174.700000	75	2549.529127	0.011818182
## 6907	249.800000	23	700.580000	0.014285714
## 6908	0.000000	4	111.133333	0.000000000
## 6909	20.200000	11	473.833333	0.000000000
## 6910	31.700000	7	93.900000	0.000000000
## 6911	0.000000	91	1596.412698	0.001098901
## 6912	0.000000	7	244.733333	0.018181818
## 6913	0.000000	70	2094.138889	0.023611111
## 6914	0.000000	34	620.130000	0.054285714
## 6915	101.800000	37	1722.814286	0.001025641
## 6916	22.200000	15	643.500000	0.000000000
## 6917	0.000000	8	316.133333	0.000000000
## 6918	0.000000	11	269.960000	0.000000000
## 6919	0.000000	80	5046.056667	0.011084337
## 6920	0.000000	27	473.083333	0.000000000
## 6921	0.000000	15	340.100000	0.000000000
## 6922	477.600000	57	1475.608427	0.016417910
## 6923	0.000000	15	956.333333	0.013333333
## 6924	0.000000	4	0.000000	0.200000000
## 6925	696.200000	37	1305.527286	0.015384615
## 6926	0.000000	10	299.500000	0.072222222
## 6927	0.000000	39	706.200000	0.074774775
## 6928	0.000000	15	272.500000	0.000000000
## 6929	0.000000	48	1510.383333	0.008510638
## 6931	87.600000	88	3634.585714	0.005563910
## 6932	0.000000	64	1298.203260	0.003125000
## 6933	0.000000	10	184.600000	0.000000000
## 6934	0.000000	15	718.800000	0.000000000
## 6935	8.000000	95	3715.777564	0.010101010
## 6936	0.000000	0	0.000000	0.000000000
## 6937	218.650000	168	4316.262171	0.003575419
## 6938	0.000000	19	456.900000	0.000000000
## 6939	0.000000	21	608.303333	0.000000000
## 6940	0.000000	35	1113.783333	0.000000000
## 6941	0.000000	14	487.320952	0.000000000
## 6942	11.000000	133	10338.671770	0.000276040
## 6943	0.000000	10	157.100000	0.011764706
## 6944	0.000000	37	565.380000	0.024324324
## 6945	0.000000	14	253.600000	0.000000000
## 6946	0.000000	41	883.139524	0.017948718
## 6947	0.000000	37	2960.971429	0.036936937
## 6948	0.000000	3	66.400000	0.066666667
## 6949	70.600000	63	5245.277619	0.002739726
## 6950	0.000000	26	561.400000	0.000000000

## 6951	0.000000	19	720.676667	0.000000000
## 6952	0.000000	17	269.000000	0.034782609
## 6953	0.000000	60	2072.605556	0.013793103
## 6954	0.000000	14	199.490476	0.000000000
## 6955	0.000000	9	1760.700000	0.000000000
## 6956	0.000000	7	138.873333	0.000000000
## 6957	92.700000	160	2006.593120	0.002453988
## 6958	0.000000	23	620.033333	0.022222222
## 6959	114.200000	17	806.650000	0.010000000
## 6960	0.000000	103	2091.037588	0.007894737
## 6961	0.000000	11	285.600000	0.000000000
## 6962	89.533333	87	4131.156044	0.006593407
## 6963	0.000000	3	14.000000	0.000000000
## 6964	0.000000	21	216.700000	0.000000000
## 6965	34.200000	69	3051.525518	0.000714286
## 6966	0.000000	2	836.200000	0.000000000
## 6967	0.000000	27	264.400000	0.044444444
## 6968	0.000000	42	906.233333	0.000000000
## 6969	0.000000	39	581.941988	0.000000000
## 6970	0.000000	79	1828.884048	0.000000000
## 6971	0.000000	28	219.800000	0.000000000
## 6972	0.000000	22	383.200000	0.002666667
## 6973	28.200000	29	852.000000	0.006250000
## 6974	0.000000	26	433.636667	0.000000000
## 6975	5.000000	13	354.283333	0.035294118
## 6976	0.000000	3	43.400000	0.066666667
## 6977	0.000000	12	1653.600000	0.016666667
## 6978	0.000000	7	169.986667	0.012500000
## 6979	0.000000	17	649.020000	0.000000000
## 6980	48.300000	54	2802.367821	0.009289968
## 6981	0.000000	39	1429.501111	0.005263158
## 6982	0.000000	2	8.000000	0.000000000
## 6983	0.000000	7	534.000000	0.000000000
## 6984	0.000000	7	216.333333	0.000000000
## 6985	0.000000	6	156.200000	0.014285714
## 6986	0.000000	5	278.000000	0.000000000
## 6987	0.000000	63	2593.808333	0.036507937
## 6988	69.400000	13	1316.533333	0.011764706
## 6989	0.000000	27	925.293333	0.014814815
## 6990	0.000000	25	349.696970	0.000000000
## 6991	0.000000	3	40.400000	0.000000000
## 6992	0.000000	5	141.200000	0.000000000
## 6993	0.000000	358	9760.690488	0.000830955
## 6994	6.000000	28	677.533333	0.000000000
## 6995	0.000000	1	0.000000	0.200000000
## 6996	0.000000	25	733.166667	0.006896552
## 6997	0.000000	5	60.400000	0.000000000
## 6998	321.400000	91	6418.819048	0.018181818
## 6999	608.450000	213	9151.494242	0.003111111
## 7000	47.400000	8	97.900000	0.050000000
## 7001	0.000000	4	39.200000	0.000000000
## 7002	0.000000	5	137.000000	0.000000000
## 7003	0.000000	26	409.300000	0.007692308
## 7004	34.800000	6	106.300000	0.000000000



## 7005	0.000000	8	1340.300000	0.000000000
## 7006	0.000000	2	0.000000	0.200000000
## 7007	0.000000	3	47.200000	0.033333333
## 7008	21.200000	39	1110.966667	0.004255319
## 7009	0.000000	19	346.133333	0.000000000
## 7010	0.000000	55	2846.295305	0.010344828
## 7011	801.800000	12	235.300000	0.002777778
## 7012	0.000000	27	770.313333	0.006060606
## 7013	0.000000	27	1544.533333	0.048148148
## 7014	0.000000	72	3220.887143	0.024937343
## 7015	0.000000	19	621.726667	0.010526316
## 7016	22.133333	44	1100.789082	0.008510638
## 7017	0.000000	1	19.200000	0.000000000
## 7018	0.000000	30	775.888333	0.000000000
## 7019	0.000000	42	1481.866667	0.004761905
## 7020	0.000000	7	49.866667	0.085714286
## 7021	0.000000	43	811.380952	0.006122449
## 7022	0.000000	33	889.720000	0.012121212
## 7023	0.000000	16	473.283333	0.000000000
## 7024	56.400000	31	577.650000	0.011764706
## 7025	0.000000	66	1364.873333	0.017187500
## 7026	0.000000	43	778.643723	0.010232558
## 7027	0.000000	27	213.015714	0.000000000
## 7028	29.200000	12	303.246429	0.000000000
## 7029	0.000000	5	95.100000	0.066666667
## 7030	0.000000	2	48.400000	0.000000000
## 7031	276.000000	25	641.800000	0.006451613
## 7032	0.000000	18	345.120000	0.044444444
## 7033	0.000000	16	164.813333	0.038095238
## 7034	0.000000	6	86.400000	0.000000000
## 7035	0.000000	23	373.500000	0.019047619
## 7036	0.000000	58	1076.073649	0.000000000
## 7037	0.000000	90	1816.555008	0.000000000
## 7038	0.000000	10	175.350000	0.000000000
## 7039	0.000000	5	71.400000	0.000000000
## 7040	322.800000	191	3677.258176	0.009105691
## 7041	0.000000	3	364.700000	0.000000000
## 7042	0.000000	7	414.866667	0.000000000
## 7043	0.000000	26	234.800000	0.050000000
## 7044	0.000000	3	0.000000	0.200000000
## 7045	0.000000	16	445.333333	0.004444444
## 7046	106.800000	68	1607.173333	0.011392405
## 7047	0.000000	14	343.520000	0.000000000
## 7048	9.000000	18	330.533333	0.000000000
## 7049	0.000000	10	70.933333	0.000000000
## 7050	0.000000	26	2064.500000	0.000000000
## 7051	0.000000	47	1475.366667	0.010638298
## 7052	0.000000	7	999.800000	0.009523810
## 7053	0.000000	10	728.180000	0.018181818
## 7054	0.000000	33	668.033333	0.000000000
## 7055	62.400000	23	708.166667	0.000000000
## 7056	0.000000	31	663.277778	0.005882353
## 7057	68.400000	2	44.666667	0.000000000
## 7058	15.200000	29	1107.216667	0.006060606

## 7059	0.000000	27	696.900000	0.000000000
## 7060	0.000000	37	747.480000	0.041463415
## 7061	0.000000	10	447.133333	0.000000000
## 7062	0.000000	29	1352.976722	0.011250000
## 7063	0.000000	8	159.900000	0.000000000
## 7064	0.000000	282	4339.924841	0.002040816
## 7065	0.000000	128	2787.692619	0.003125000
## 7066	137.816667	7	197.066667	0.000000000
## 7067	0.000000	27	785.050000	0.044047619
## 7068	0.000000	9	198.700000	0.000000000
## 7069	0.000000	71	3044.356667	0.000000000
## 7070	0.000000	16	742.209524	0.000000000
## 7071	0.000000	22	987.600000	0.009090909
## 7072	0.000000	3	0.000000	0.080000000
## 7073	0.000000	12	251.200000	0.061904762
## 7074	47.640000	193	5946.275777	0.000000000
## 7075	136.171429	13	847.614286	0.013333333
## 7076	0.000000	64	3038.380000	0.017534722
## 7077	0.000000	22	347.666667	0.021212121
## 7078	0.000000	26	710.000000	0.003846154
## 7079	0.000000	3	19.000000	0.000000000
## 7080	29.200000	39	2251.116667	0.006818182
## 7081	0.000000	36	940.104427	0.000000000
## 7082	0.000000	26	1145.170000	0.000000000
## 7083	0.000000	12	672.700000	0.000000000
## 7084	0.000000	2	47.400000	0.000000000
## 7085	0.000000	54	4749.250000	0.004938272
## 7086	0.000000	22	494.633333	0.000000000
## 7087	161.966667	52	591.154206	0.000000000
## 7088	23.533333	21	568.963333	0.000000000
## 7089	0.000000	18	1051.420000	0.009523810
## 7090	0.000000	122	1655.570000	0.000000000
## 7091	2.000000	76	1464.209618	0.009803094
## 7092	53.400000	45	1372.875238	0.004166667
## 7093	0.000000	45	1424.804887	0.000000000
## 7094	26.100000	10	186.700000	0.000000000
## 7095	195.400000	111	4022.812148	0.003571429
## 7096	0.000000	17	1338.800000	0.058823529
## 7097	0.000000	3	77.000000	0.000000000
## 7098	0.000000	13	238.533333	0.000000000
## 7099	924.000000	45	3198.186667	0.004000000
## 7100	0.000000	62	1875.103333	0.003278689
## 7101	0.000000	30	684.600000	0.019354839
## 7102	0.000000	17	348.850000	0.000000000
## 7103	0.000000	28	319.277143	0.042857143
## 7104	0.000000	22	2006.046667	0.007142857
## 7105	0.000000	2	12.000000	0.000000000
## 7106	0.000000	74	1146.469048	0.021621622
## 7107	256.750000	40	1773.610152	0.004255319
## 7108	0.000000	52	1218.100000	0.001282051
## 7109	0.000000	37	4339.366667	0.009009009
## 7110	0.000000	45	580.935714	0.004444444
## 7111	0.000000	8	69.400000	0.090909091
## 7112	0.000000	54	2593.100000	0.018181818

## 7113	0.000000	10	208.000000 0.000000000
## 7114	0.000000	17	495.100000 0.000000000
## 7115	14.600000	37	1123.993333 0.000696864
## 7116	0.000000	13	860.770000 0.020952381
## 7117	0.000000	57	2163.960000 0.039285714
## 7118	0.000000	20	679.566667 0.000000000
## 7119	0.000000	9	724.760000 0.000000000
## 7120	0.000000	26	1030.060000 0.000000000
## 7121	0.000000	30	717.466667 0.006666667
## 7122	6.000000	123	2396.272456 0.000902151
## 7123	5.000000	74	1903.450000 0.005000000
## 7124	0.000000	14	503.633333 0.013333333
## 7125	358.600000	35	676.266667 0.005128205
## 7126	0.000000	22	337.100000 0.000000000
## 7127	0.000000	29	630.326667 0.006666667
## 7128	0.000000	12	311.613333 0.050000000
## 7129	0.000000	85	6743.398760 0.013768116
## 7130	0.000000	39	1526.213333 0.004651163
## 7131	44.400000	33	688.314286 0.000000000
## 7132	0.000000	13	272.008333 0.000000000
## 7133	0.000000	47	1153.540000 0.003140097
## 7134	0.000000	71	1096.876822 0.000000000
## 7135	21.600000	32	1718.387778 0.004761905
## 7136	0.000000	18	843.016667 0.000000000
## 7137	0.000000	3	7.000000 0.050000000
## 7138	0.000000	12	1012.200000 0.000000000
## 7139	0.000000	4	52.400000 0.000000000
## 7140	0.000000	28	1375.133333 0.000000000
## 7141	12.000000	120	2016.564401 0.006451613
## 7142	0.000000	1	0.000000 0.200000000
## 7143	270.600000	20	1424.400000 0.000000000
## 7144	0.000000	79	1193.517172 0.000000000
## 7145	99.700000	4	417.400000 0.000000000
## 7146	4.000000	155	2374.966713 0.025906525
## 7147	0.000000	54	784.734286 0.004511278
## 7148	0.000000	27	1538.056725 0.013333333
## 7149	0.000000	32	2331.150000 0.031250000
## 7150	0.000000	38	1057.033333 0.030769231
## 7151	0.000000	62	2021.747727 0.003076923
## 7153	0.000000	23	269.901818 0.000000000
## 7154	0.000000	4	55.900000 0.000000000
## 7155	129.000000	5	22.050000 0.000000000
## 7156	0.000000	33	1148.333333 0.000000000
## 7157	0.000000	6	99.000000 0.000000000
## 7158	0.000000	22	562.166667 0.018181818
## 7159	9.000000	21	1290.500000 0.000000000
## 7160	0.000000	20	581.500000 0.015000000
## 7161	0.000000	23	845.278889 0.000000000
## 7162	0.000000	1	0.000000 0.200000000
## 7163	0.000000	38	813.601667 0.004878049
## 7164	0.000000	4	59.200000 0.000000000
## 7165	0.000000	117	1953.537512 0.002892562
## 7166	0.000000	29	1199.916667 0.000000000
## 7167	0.000000	25	583.350000 0.000000000

## 7168	0.000000	20	910.410000	0.000000000
## 7169	241.700000	47	1975.125000	0.003636364
## 7170	0.000000	42	651.665000	0.028787879
## 7171	0.000000	27	2129.800000	0.012903226
## 7172	0.000000	60	1063.666667	0.014166667
## 7173	0.000000	21	961.520000	0.030434783
## 7174	0.000000	27	779.606667	0.000000000
## 7175	181.950000	23	959.900000	0.005882353
## 7176	0.000000	35	655.684762	0.000000000
## 7177	0.000000	32	631.276667	0.005714286
## 7178	0.000000	138	6440.235256	0.001891253
## 7179	0.000000	9	112.083333	0.023529412
## 7180	0.000000	5	170.400000	0.000000000
## 7181	0.000000	9	153.200000	0.020000000
## 7182	123.000000	33	773.256667	0.010810811
## 7183	0.000000	45	6707.540000	0.011363636
## 7184	0.000000	15	387.400000	0.000000000
## 7185	0.000000	11	631.400000	0.054545455
## 7186	0.000000	4	0.000000	0.200000000
## 7187	6.000000	28	728.700000	0.000000000
## 7188	0.000000	7	75.600000	0.000000000
## 7189	0.000000	38	938.933333	0.039473684
## 7190	0.000000	10	337.100000	0.008333333
## 7191	0.000000	13	353.786667	0.000000000
## 7192	0.000000	6	67.000000	0.016666667
## 7193	0.000000	5	128.700000	0.000000000
## 7194	0.000000	18	374.600000	0.000000000
## 7195	0.000000	27	952.283333	0.000000000
## 7196	0.000000	34	1948.088333	0.027027027
## 7197	0.000000	13	241.583333	0.013333333
## 7198	39.400000	98	3364.640450	0.029570957
## 7199	32.700000	109	1759.686519	0.000000000
## 7200	0.000000	48	476.360094	0.000694444
## 7201	0.000000	59	1720.422222	0.026984127
## 7202	0.000000	23	1516.200000	0.016000000
## 7203	0.000000	53	2016.566667	0.003636364
## 7204	0.000000	24	498.900000	0.000000000
## 7205	0.000000	5	238.200000	0.000000000
## 7206	0.000000	26	653.400000	0.041333333
## 7207	177.800000	96	4162.538005	0.012378641
## 7208	0.000000	20	769.900000	0.018181818
## 7209	0.000000	29	1085.900000	0.000000000
## 7210	269.666667	24	518.850000	0.019139785
## 7211	-1.000000	1	-1.000000	0.200000000
## 7212	0.000000	6	166.000000	0.000000000
## 7213	0.000000	5	291.200000	0.180000000
## 7214	0.000000	29	2064.766667	0.020689655
## 7215	0.000000	10	256.185714	0.000000000
## 7216	217.600000	77	1690.489222	0.011842105
## 7217	0.000000	20	436.100000	0.040000000
## 7218	0.000000	11	315.580000	0.000000000
## 7219	0.000000	66	1203.817143	0.001562500
## 7220	0.000000	33	920.400000	0.000000000
## 7221	0.000000	9	949.600000	0.000000000

## 7222	0.000000	41	1083.716667	0.000000000		
## 7223	21.200000	8	2398.766667	0.000000000		
## 7224	0.000000	2	22.800000	0.000000000		
## 7225	108.900000	60	1994.023778	0.022153846		
## 7226	0.000000	20	221.780000	0.000000000		
## 7227	0.000000	20	337.853333	0.000000000		
## 7228	277.633333	37	829.187143	0.002325581		
## 7229	0.000000	3	146.400000	0.000000000		
## 7230	0.000000	27	344.450000	0.000000000		
## 7231	0.000000	3	25.200000	0.000000000		
## 7232	0.000000	13	1001.300000	0.000000000		
## 7233	0.000000	39	794.160000	0.000000000		
## 7234	0.000000	17	341.616667	0.000000000		
## 7235	0.000000	22	624.760000	0.009090909		
## 7236	28.200000	53	2387.596667	0.000000000		
##	ExitRates	PageValues	SpecialDay	OperatingSystems	Browser	Region
## 1	0.200000000	0.0000000	0.0	1	1	1
## 2	0.100000000	0.0000000	0.0	2	2	1
## 3	0.200000000	0.0000000	0.0	4	1	9
## 4	0.140000000	0.0000000	0.0	3	2	2
## 5	0.050000000	0.0000000	0.0	3	3	1
## 6	0.024561404	0.0000000	0.0	2	2	1
## 7	0.200000000	0.0000000	0.4	2	4	3
## 8	0.200000000	0.0000000	0.0	1	2	1
## 9	0.100000000	0.0000000	0.8	2	2	2
## 10	0.022222222	0.0000000	0.4	2	4	1
## 11	0.066666667	0.0000000	0.0	1	1	3
## 12	0.025833333	0.0000000	0.4	1	1	4
## 13	0.028571429	0.0000000	0.0	1	1	1
## 14	0.066666667	0.0000000	0.0	2	5	1
## 15	0.100000000	0.0000000	0.0	3	2	3
## 16	0.016312636	0.0000000	0.0	1	1	9
## 17	0.200000000	0.0000000	0.0	1	1	4
## 18	0.007692308	0.0000000	0.0	1	1	1
## 19	0.100000000	0.0000000	0.0	2	2	1
## 20	0.010000000	0.0000000	0.0	2	4	4
## 21	0.008333333	0.0000000	1.0	2	2	5
## 22	0.200000000	0.0000000	0.0	3	3	1
## 23	0.033333333	0.0000000	0.0	3	2	1
## 24	0.100000000	0.0000000	0.8	2	4	1
## 25	0.200000000	0.0000000	0.0	2	2	4
## 26	0.040000000	0.0000000	0.0	1	1	9
## 27	0.009523810	0.0000000	0.0	2	2	1
## 28	0.100000000	0.0000000	0.0	1	1	1
## 29	0.050000000	0.0000000	0.2	2	6	1
## 30	0.050821256	54.1797643	0.4	3	2	1
## 31	0.100000000	0.0000000	0.0	1	1	6
## 32	0.066666667	0.0000000	0.0	1	2	6
## 33	0.025000000	0.0000000	0.0	2	2	1
## 34	0.080000000	0.0000000	0.0	1	1	3
## 35	0.028571429	0.0000000	0.0	2	2	1
## 36	0.020352564	0.0000000	0.0	2	2	7
## 37	0.056250000	0.0000000	0.0	3	2	1
## 38	0.028571429	0.0000000	0.8	2	2	8

## 39	0.071428571	0.0000000	0.6	2	2	1
## 40	0.022222222	0.0000000	0.0	2	5	1
## 41	0.001794872	0.0000000	0.0	2	2	8
## 42	0.066666667	0.0000000	0.6	1	1	3
## 43	0.006666667	0.0000000	0.0	1	1	4
## 44	0.050000000	0.0000000	0.4	3	2	2
## 45	0.050000000	0.0000000	0.0	4	1	1
## 46	0.006060606	0.0000000	0.2	2	5	1
## 47	0.057142857	0.0000000	0.0	1	1	1
## 48	0.133333333	0.0000000	0.2	3	2	1
## 49	0.003636364	0.0000000	0.0	3	2	1
## 50	0.200000000	0.0000000	0.6	2	2	3
## 51	0.200000000	0.0000000	0.0	1	1	3
## 52	0.026111111	0.0000000	0.2	3	2	1
## 53	0.100000000	0.0000000	1.0	2	4	4
## 54	0.075000000	0.0000000	0.0	4	2	2
## 55	0.025000000	0.0000000	0.4	3	3	1
## 56	0.200000000	0.0000000	0.2	2	4	1
## 57	0.200000000	0.0000000	0.6	3	2	3
## 58	0.014736467	19.4470791	0.2	2	2	4
## 59	0.050000000	0.0000000	0.4	2	6	6
## 60	0.046568627	0.0000000	0.6	2	4	2
## 61	0.016666667	0.0000000	0.4	1	1	3
## 62	0.120833333	0.0000000	0.0	1	1	1
## 63	0.019666667	38.3084927	0.0	1	1	3
## 64	0.007142857	0.0000000	0.0	2	2	5
## 65	0.200000000	0.0000000	0.0	2	2	4
## 66	0.012643678	22.9160357	0.8	2	2	3
## 67	0.015013034	0.0000000	0.0	4	1	1
## 68	0.200000000	0.0000000	0.6	2	2	5
## 69	0.007407407	0.0000000	0.0	2	7	2
## 70	0.200000000	0.0000000	0.2	3	2	3
## 71	0.200000000	0.0000000	0.0	2	6	1
## 72	0.052500000	0.0000000	0.0	2	6	6
## 73	0.100000000	0.0000000	0.4	2	2	3
## 74	0.012500000	0.0000000	0.0	2	4	3
## 75	0.066666667	0.0000000	0.0	2	4	3
## 76	0.025000000	0.0000000	0.0	2	4	1
## 77	0.014492754	11.4394120	0.0	2	6	1
## 78	0.050000000	0.0000000	0.6	3	2	3
## 79	0.200000000	0.0000000	1.0	1	1	1
## 80	0.200000000	0.0000000	0.4	1	1	1
## 81	0.028571429	0.0000000	0.0	4	1	1
## 82	0.016666667	0.0000000	0.8	1	1	1
## 83	0.020000000	0.0000000	0.0	2	2	1
## 84	0.058333333	0.0000000	0.0	3	2	4
## 85	0.200000000	0.0000000	0.8	2	2	2
## 86	0.200000000	0.0000000	0.0	1	1	1
## 87	0.085714286	0.0000000	0.0	2	2	2
## 88	0.066666667	0.0000000	0.0	1	1	1
## 89	0.023809524	0.0000000	0.4	4	1	3
## 90	0.007894737	0.0000000	0.0	1	1	4
## 91	0.011764706	0.0000000	0.4	1	1	1
## 92	0.200000000	0.0000000	0.0	1	1	1

## 93	0.100000000	0.0000000	0.0	1	1	1
## 94	0.015384615	0.0000000	0.0	2	2	1
## 95	0.025925926	0.0000000	0.6	4	1	3
## 96	0.100000000	0.0000000	0.2	1	1	1
## 97	0.066666667	0.0000000	0.2	1	1	1
## 98	0.025000000	0.0000000	0.6	1	1	1
## 99	0.080952381	0.0000000	0.6	2	4	1
## 100	0.031666667	0.0000000	0.0	3	2	3
## 101	0.008947368	0.0000000	0.4	2	4	1
## 102	0.026984127	17.5359589	1.0	1	1	7
## 103	0.033333333	0.0000000	0.4	1	1	3
## 104	0.013510250	0.0000000	0.8	2	2	4
## 105	0.017647059	0.0000000	0.0	1	1	3
## 106	0.150000000	0.0000000	0.0	1	1	7
## 107	0.074074074	0.0000000	0.8	4	1	1
## 108	0.066666667	0.0000000	0.0	1	1	1
## 109	0.066666667	0.0000000	0.8	3	3	1
## 110	0.017918470	0.0000000	0.0	2	5	1
## 111	0.016666667	0.0000000	0.6	2	2	3
## 112	0.200000000	0.0000000	0.4	2	2	1
## 113	0.200000000	0.0000000	0.8	1	1	2
## 114	0.024000000	0.0000000	0.2	2	4	1
## 115	0.035483871	0.0000000	0.2	1	1	1
## 116	0.005555556	0.0000000	0.0	1	1	1
## 117	0.012962963	0.0000000	0.8	3	2	1
## 118	0.027272727	0.0000000	0.2	2	2	3
## 119	0.075000000	0.0000000	0.0	4	1	3
## 120	0.111111111	0.0000000	0.0	2	4	9
## 121	0.033333333	0.0000000	0.0	2	4	4
## 122	0.050000000	0.0000000	0.6	2	2	1
## 123	0.034375000	0.0000000	0.8	1	1	3
## 124	0.066666667	0.0000000	0.0	1	1	3
## 125	0.119523810	0.0000000	0.0	2	4	3
## 126	0.200000000	0.0000000	0.0	1	1	3
## 127	0.040740741	0.0000000	0.4	2	2	1
## 128	0.050000000	0.0000000	0.4	1	1	8
## 129	0.007547170	0.0000000	0.6	2	2	9
## 130	0.166666667	0.0000000	0.0	2	4	1
## 131	0.100000000	0.0000000	0.0	2	6	1
## 132	0.022222222	0.0000000	0.0	2	2	1
## 133	0.200000000	0.0000000	0.0	3	2	3
## 134	0.011111111	0.0000000	0.8	2	2	4
## 135	0.018518519	0.0000000	0.6	1	1	3
## 136	0.033333333	0.0000000	0.0	3	2	4
## 137	0.046296296	0.0000000	0.0	2	4	5
## 138	0.066666667	0.0000000	0.0	2	4	1
## 139	0.150000000	0.0000000	0.4	2	2	1
## 140	0.018039216	0.0000000	0.2	1	1	3
## 141	0.200000000	0.0000000	0.0	2	2	7
## 142	0.011851852	0.0000000	0.2	1	1	6
## 143	0.007407407	0.0000000	0.0	2	4	2
## 144	0.200000000	0.0000000	0.0	2	2	2
## 145	0.009090909	0.0000000	0.0	2	2	3
## 146	0.066666667	0.0000000	0.4	2	4	1

## 147	0.033333333	0.0000000	0.0	2	2	1
## 148	0.050000000	0.0000000	0.0	2	2	3
## 149	0.030357143	0.0000000	0.0	1	1	4
## 150	0.027272727	0.0000000	0.8	2	2	2
## 151	0.028166667	0.0000000	0.0	1	2	1
## 152	0.200000000	0.0000000	0.4	2	2	3
## 153	0.150000000	0.0000000	0.0	2	5	5
## 154	0.026315789	0.0000000	0.2	2	2	3
## 155	0.026666667	0.0000000	0.0	2	6	1
## 156	0.049930810	0.0000000	0.0	3	2	2
## 157	0.200000000	0.0000000	0.0	3	3	3
## 158	0.033333333	0.0000000	0.8	1	1	1
## 160	0.200000000	0.0000000	0.0	3	2	3
## 161	0.018840580	0.0000000	0.6	1	1	4
## 162	0.040606061	0.0000000	0.0	1	1	1
## 163	0.012463768	0.0000000	0.0	1	1	1
## 164	0.016666667	0.0000000	0.4	1	1	3
## 165	0.011594203	0.0000000	0.6	2	2	1
## 166	0.033333333	0.0000000	0.0	1	1	3
## 167	0.040000000	0.0000000	0.0	2	2	1
## 168	0.166666667	0.0000000	0.0	2	2	1
## 169	0.063636364	0.0000000	0.0	2	4	6
## 170	0.014500000	0.0000000	0.8	3	2	7
## 171	0.019166667	0.0000000	0.8	1	1	2
## 172	0.033333333	0.0000000	0.0	2	4	1
## 173	0.100000000	0.0000000	0.6	1	1	1
## 174	0.200000000	0.0000000	0.8	1	1	1
## 175	0.008602151	0.0000000	1.0	2	2	8
## 176	0.015384615	0.0000000	0.0	1	1	2
## 177	0.014285714	0.0000000	0.0	1	1	6
## 178	0.047002635	0.0000000	0.0	1	1	1
## 180	0.033333333	0.0000000	0.6	1	1	6
## 181	0.011764706	0.0000000	0.0	3	2	6
## 182	0.200000000	0.0000000	0.6	4	2	1
## 183	0.200000000	0.0000000	0.0	2	4	1
## 184	0.025000000	0.0000000	0.8	3	2	1
## 185	0.012764202	0.0000000	0.0	2	2	1
## 186	0.027248677	8.0007407	0.0	1	1	3
## 187	0.006339869	0.0000000	0.0	2	2	3
## 188	0.013509414	0.0000000	0.0	3	2	6
## 189	0.020708874	1.7060150	0.0	2	2	7
## 190	0.016727891	46.5301751	0.0	2	2	1
## 191	0.200000000	0.0000000	0.0	1	1	1
## 192	0.096000000	0.0000000	0.0	2	2	1
## 193	0.020000000	0.0000000	0.0	1	1	1
## 194	0.066666667	0.0000000	0.0	2	2	3
## 195	0.057662338	0.0000000	0.0	1	1	7
## 196	0.010173465	0.0000000	0.0	1	1	1
## 197	0.005797101	19.3426502	0.0	2	2	4
## 198	0.061406250	0.0000000	0.0	2	2	1
## 199	0.001666667	109.1760000	0.0	2	2	9
## 200	0.001724138	96.2551158	0.0	2	4	1
## 201	0.004000000	153.4432478	0.0	2	2	7
## 202	0.040000000	0.0000000	0.0	1	1	1



## 203	0.004166667	0.0000000	0.0	1	1	1
## 204	0.088888889	0.0000000	0.0	1	2	1
## 205	0.008333333	0.0000000	0.0	3	2	1
## 206	0.005263158	0.0000000	0.0	2	2	5
## 207	0.012500000	33.7995670	0.0	2	5	2
## 208	0.028571429	0.0000000	0.0	2	2	7
## 209	0.016666667	0.0000000	0.0	3	2	7
## 210	0.043750000	0.0000000	0.0	2	4	1
## 211	0.037500000	0.0000000	0.0	3	2	3
## 212	0.049523810	0.0000000	0.0	2	6	3
## 213	0.050000000	0.0000000	0.0	3	2	8
## 214	0.033333333	0.0000000	0.0	1	2	6
## 215	0.042857143	0.0000000	0.0	2	2	1
## 216	0.020000000	0.0000000	0.0	2	2	4
## 217	0.066666667	0.0000000	0.0	1	2	7
## 218	0.028571429	0.0000000	0.0	2	4	2
## 219	0.075000000	0.0000000	0.0	2	2	3
## 220	0.066666667	0.0000000	0.0	2	4	3
## 221	0.013333333	35.0928000	0.0	2	2	5
## 222	0.120000000	0.0000000	0.0	2	2	1
## 223	0.150000000	0.0000000	0.0	3	2	1
## 224	0.020000000	0.0000000	0.0	2	2	1
## 225	0.009150327	0.0000000	0.0	3	2	4
## 226	0.100000000	0.0000000	0.0	2	2	3
## 227	0.006578947	0.0000000	0.0	2	2	4
## 228	0.022222222	0.0000000	0.0	2	2	1
## 229	0.013333333	17.7626667	0.0	2	2	1
## 230	0.021052632	0.0000000	0.0	2	2	1
## 231	0.020666667	7.1462609	0.0	2	2	7
## 232	0.014666667	0.0000000	0.0	2	2	3
## 233	0.033333333	0.0000000	0.0	4	1	1
## 234	0.019230769	22.0327692	0.0	2	2	3
## 235	0.044210526	0.0000000	0.0	3	2	2
## 236	0.014081633	0.0000000	0.0	3	2	2
## 237	0.010600255	0.0000000	0.0	3	2	1
## 238	0.032225685	0.0000000	0.0	2	6	1
## 239	0.011111111	0.0000000	0.0	3	2	2
## 240	0.040000000	0.0000000	0.0	2	2	4
## 241	0.036550087	0.0000000	0.0	2	2	2
## 242	0.031818182	0.0000000	0.0	2	5	1
## 243	0.046470588	0.0000000	0.0	2	2	8
## 244	0.030833333	0.0000000	0.0	2	2	1
## 245	0.009523810	0.0000000	0.0	2	10	1
## 246	0.019354839	0.0000000	0.0	4	1	1
## 247	0.041025641	0.0000000	0.0	2	2	8
## 248	0.048148148	0.0000000	0.0	3	3	1
## 249	0.018052760	4.3685156	0.0	2	2	3
## 250	0.015201207	0.0000000	0.0	3	2	2
## 251	0.022253906	0.0000000	0.0	3	2	9
## 252	0.050000000	0.0000000	0.0	2	5	1
## 253	0.200000000	0.0000000	0.0	1	1	1
## 254	0.120000000	0.0000000	0.0	2	5	2
## 255	0.100000000	0.0000000	0.0	2	2	5
## 256	0.025666667	0.0000000	0.0	1	1	1

## 257	0.050000000	0.0000000	0.0	3	2	3
## 258	0.020000000	0.0000000	0.0	1	1	7
## 259	0.010370370	0.0000000	0.0	1	1	3
## 260	0.033333333	0.0000000	0.0	2	2	1
## 261	0.033862434	0.0000000	0.0	7	1	6
## 262	0.200000000	0.0000000	0.0	3	3	5
## 263	0.018709677	8.7724731	0.0	2	2	3
## 264	0.066666667	0.0000000	0.0	2	2	1
## 265	0.020000000	0.0000000	0.0	2	2	7
## 266	0.003329865	51.4633115	0.0	2	5	3
## 267	0.011666667	0.0000000	0.0	1	8	7
## 268	0.040000000	0.0000000	0.0	2	2	1
## 269	0.033846154	0.0000000	0.0	2	4	1
## 270	0.016666667	0.0000000	0.0	1	1	1
## 271	0.053571429	0.0000000	0.0	3	2	1
## 272	0.200000000	0.0000000	0.0	2	5	1
## 273	0.014285714	0.0000000	0.0	1	1	1
## 274	0.004545455	0.0000000	0.0	2	5	3
## 275	0.013333333	0.0000000	0.0	1	1	2
## 276	0.050000000	0.0000000	0.0	2	5	6
## 277	0.016666667	38.9900000	0.0	1	1	1
## 278	0.050000000	0.0000000	0.0	4	2	9
## 279	0.025000000	0.0000000	0.0	2	2	2
## 280	0.039583333	0.0000000	0.0	2	2	3
## 281	0.033333333	0.0000000	0.0	2	2	1
## 282	0.020000000	53.9892000	0.0	2	2	1
## 283	0.026186255	6.8317924	0.0	3	2	2
## 284	0.044444444	0.0000000	0.0	2	2	4
## 285	0.050000000	0.0000000	0.0	3	9	9
## 286	0.038095238	0.0000000	0.0	2	2	2
## 287	0.200000000	0.0000000	0.0	2	2	1
## 288	0.024761905	0.0000000	0.0	2	2	1
## 289	0.007722385	0.0000000	0.0	2	2	5
## 290	0.050000000	0.0000000	0.0	1	1	1
## 291	0.022643039	0.0000000	0.0	3	2	6
## 292	0.011111111	0.0000000	0.0	2	2	3
## 293	0.037476190	0.0000000	0.0	3	2	2
## 294	0.200000000	0.0000000	0.0	1	1	1
## 295	0.012500000	44.6792500	0.0	2	2	1
## 296	0.014285714	59.7901429	0.0	3	2	1
## 297	0.022424242	0.0000000	0.0	2	5	1
## 298	0.031907308	0.0000000	0.0	3	2	1
## 299	0.200000000	0.0000000	0.0	1	1	8
## 300	0.022222222	0.0000000	0.0	2	2	1
## 301	0.002272727	0.0000000	0.0	1	1	1
## 302	0.026666667	0.0000000	0.0	2	2	2
## 303	0.200000000	0.0000000	0.0	3	2	3
## 304	0.044761905	0.0000000	0.0	2	2	6
## 305	0.050000000	0.0000000	0.0	3	2	1
## 306	0.100000000	0.0000000	0.0	3	2	3
## 307	0.100000000	0.0000000	0.0	2	2	1
## 308	0.100000000	0.0000000	0.0	2	2	1
## 309	0.025555556	0.0000000	0.0	3	2	4
## 310	0.016000000	0.0000000	0.0	1	1	4

## 311	0.028965517	0.0000000	0.0	2	2	1
## 312	0.066666667	0.0000000	0.0	2	5	1
## 313	0.110000000	0.0000000	0.0	2	2	1
## 314	0.014814815	0.0000000	0.0	3	2	1
## 315	0.008681765	0.0000000	0.0	1	1	6
## 316	0.009696970	0.0000000	0.0	1	2	1
## 317	0.100000000	0.0000000	0.0	4	1	1
## 318	0.025000000	0.0000000	0.0	2	2	1
## 319	0.040000000	0.0000000	0.0	2	2	1
## 320	0.010370370	0.0000000	0.0	4	1	1
## 321	0.038373016	7.1030208	0.0	3	2	6
## 322	0.040000000	0.0000000	0.0	2	2	4
## 323	0.020000000	0.0000000	0.0	2	2	9
## 324	0.016410256	0.0000000	0.0	2	2	1
## 325	0.000175593	0.0000000	0.0	1	2	6
## 326	0.028571429	0.0000000	0.0	2	2	1
## 327	0.050000000	0.0000000	0.0	2	2	1
## 328	0.026666667	0.0000000	0.0	1	1	1
## 329	0.003571429	0.0000000	0.0	3	2	1
## 330	0.011111111	0.0000000	0.0	3	2	8
## 331	0.200000000	0.0000000	0.0	3	2	3
## 332	0.002222222	0.0000000	0.0	4	2	1
## 333	0.023611111	0.0000000	0.0	1	2	1
## 334	0.009213675	0.0000000	0.0	2	2	1
## 335	0.017324561	0.0000000	0.0	2	2	3
## 336	0.019047619	0.0000000	0.0	2	2	3
## 337	0.028571429	0.0000000	0.0	3	2	1
## 338	0.011904762	0.0000000	0.0	2	2	1
## 339	0.025000000	0.0000000	0.0	2	2	1
## 340	0.005057471	0.0000000	0.0	3	2	1
## 341	0.014285714	0.0000000	0.0	2	2	1
## 342	0.200000000	0.0000000	0.0	2	2	4
## 343	0.125000000	0.0000000	0.0	1	1	1
## 344	0.037333333	0.0000000	0.0	1	1	8
## 345	0.200000000	0.0000000	0.0	2	2	8
## 346	0.008000000	0.0000000	0.0	3	2	3
## 347	0.033333333	0.0000000	0.0	2	2	4
## 348	0.021367521	0.0000000	0.0	1	1	1
## 349	0.009876543	0.0000000	0.0	2	10	1
## 350	0.016666667	0.0000000	0.0	3	2	2
## 351	0.006250000	0.0000000	0.0	2	2	1
## 352	0.040000000	0.0000000	0.0	2	5	7
## 353	0.016666667	19.6681855	0.0	2	2	3
## 354	0.004371585	0.0000000	0.0	2	2	6
## 355	0.011111111	0.0000000	0.0	2	2	2
## 356	0.003333333	9.2270010	0.0	2	4	1
## 357	0.200000000	0.0000000	0.0	2	2	4
## 358	0.028030303	0.0000000	0.0	2	6	2
## 359	0.005555556	0.0000000	0.0	2	2	1
## 360	0.200000000	0.0000000	0.0	3	2	1
## 361	0.008000000	0.0000000	0.0	2	2	1
## 362	0.071428571	0.0000000	0.0	2	2	1
## 363	0.050000000	0.0000000	0.0	2	4	3
## 364	0.047905093	0.0000000	0.0	1	1	3

## 365	0.010000000	0.0000000	0.0	1	1	1
## 366	0.007692308	34.4360188	0.0	2	2	9
## 367	0.053846154	0.0000000	0.0	2	2	4
## 368	0.009438427	12.0165655	0.0	3	2	5
## 369	0.033333333	0.0000000	0.0	2	5	2
## 370	0.030452675	0.0000000	0.0	2	4	4
## 371	0.027742165	0.0000000	0.0	1	1	4
## 372	0.040000000	0.0000000	0.0	2	2	9
## 373	0.006250000	0.0000000	0.0	3	2	1
## 374	0.029431012	0.0000000	0.0	2	2	3
## 375	0.100000000	0.0000000	0.0	2	2	3
## 376	0.057142857	0.0000000	0.0	3	2	4
## 377	0.010588235	0.0000000	0.0	2	2	5
## 378	0.033504762	0.0000000	0.0	2	2	1
## 379	0.034933333	0.0000000	0.0	3	2	8
## 380	0.014000000	16.1438400	0.0	1	1	4
## 381	0.100000000	0.0000000	0.0	1	1	5
## 382	0.133333333	0.0000000	0.0	2	4	1
## 383	0.038095238	0.0000000	0.0	1	5	7
## 384	0.200000000	0.0000000	0.0	2	2	2
## 385	0.020655014	2.8108125	0.0	1	1	4
## 386	0.100000000	0.0000000	0.0	3	2	4
## 387	0.028571429	0.0000000	0.0	2	2	1
## 388	0.025000000	0.0000000	0.0	2	2	6
## 389	0.061688312	0.0000000	0.0	3	2	1
## 390	0.035000000	0.0000000	0.0	3	2	2
## 391	0.019797366	27.2688801	0.0	2	2	1
## 392	0.085714286	0.0000000	0.0	3	2	8
## 393	0.029870130	0.0000000	0.0	3	2	3
## 394	0.051562500	0.0000000	0.0	1	1	2
## 395	0.022222222	0.0000000	0.0	1	1	1
## 396	0.006501458	0.0000000	0.0	1	1	4
## 397	0.003333333	0.0000000	0.0	3	2	2
## 398	0.020644542	0.0000000	0.0	2	2	1
## 399	0.200000000	0.0000000	0.0	2	4	1
## 400	0.013342491	11.9200961	0.0	2	2	7
## 401	0.016410256	78.9348356	0.0	3	3	2
## 402	0.026666667	0.0000000	0.0	2	2	1
## 403	0.008695652	0.0000000	0.0	1	1	3
## 404	0.020449173	0.0000000	0.0	2	2	6
## 405	0.014259259	0.0000000	0.0	3	2	1
## 406	0.016250000	0.0000000	0.0	2	2	9
## 407	0.008000000	0.0000000	0.0	4	2	1
## 408	0.100000000	0.0000000	0.0	2	6	1
## 409	0.008108108	15.8890636	0.0	1	2	1
## 410	0.012500000	0.0000000	0.0	2	2	6
## 411	0.006250000	0.0000000	0.0	2	4	7
## 412	0.010526316	0.0000000	0.0	1	1	6
## 413	0.001709402	0.0000000	0.0	1	2	3
## 414	0.025000000	0.0000000	0.0	3	2	1
## 415	0.028571429	0.0000000	0.0	1	1	8
## 416	0.019540230	0.0000000	0.0	2	2	3
## 417	0.012500000	11.9955404	0.0	2	2	1
## 418	0.066666667	0.0000000	0.0	2	2	2

## 420	0.100000000	0.0000000	0.0	1	2	9
## 421	0.017543860	0.0000000	0.0	2	5	1
## 422	0.200000000	0.0000000	0.0	3	2	2
## 423	0.018918919	0.0000000	0.0	2	2	1
## 424	0.055555556	0.0000000	0.0	2	5	6
## 425	0.007285123	18.3680492	0.0	2	2	1
## 426	0.012500000	0.0000000	0.0	2	2	1
## 427	0.200000000	0.0000000	0.0	2	2	1
## 428	0.040000000	0.0000000	0.0	2	10	4
## 429	0.003846154	0.0000000	0.0	2	2	1
## 430	0.200000000	0.0000000	0.0	2	2	4
## 431	0.040444444	0.0000000	0.0	2	4	3
## 432	0.008333333	0.0000000	0.0	3	2	1
## 433	0.018181818	0.0000000	0.0	2	2	3
## 434	0.006060606	0.0000000	0.0	3	2	3
## 435	0.100000000	0.0000000	0.0	3	2	1
## 436	0.011764706	0.0000000	0.0	2	2	3
## 437	0.025000000	0.0000000	0.0	2	5	2
## 438	0.025000000	0.0000000	0.0	3	3	2
## 439	0.026984127	0.0000000	0.0	2	2	2
## 440	0.013333333	0.0000000	0.0	2	2	5
## 441	0.002903226	0.0000000	0.0	2	2	4
## 442	0.037894737	0.0000000	0.0	2	2	4
## 443	0.046153846	0.0000000	0.0	2	2	4
## 444	0.002222222	0.0000000	0.0	1	8	4
## 445	0.066666667	0.0000000	0.0	1	1	3
## 446	0.050000000	0.0000000	0.0	3	2	1
## 447	0.037765568	0.0000000	0.0	2	2	3
## 448	0.033333333	0.0000000	0.0	1	1	8
## 449	0.019314286	17.5276560	0.0	1	1	4
## 450	0.018181818	0.0000000	0.0	1	1	3
## 451	0.053333333	0.0000000	0.0	2	2	1
## 452	0.010000000	0.0000000	0.0	1	1	1
## 453	0.036507937	0.0000000	0.0	2	2	6
## 454	0.036000000	0.0000000	0.0	2	2	1
## 455	0.006451613	0.0000000	0.0	2	2	3
## 456	0.040000000	0.0000000	0.0	3	3	3
## 458	0.012500000	61.9395000	0.0	2	2	1
## 459	0.200000000	0.0000000	0.0	2	5	5
## 460	0.007142857	0.0000000	0.0	2	2	1
## 461	0.007142857	0.0000000	0.0	3	2	1
## 462	0.053571429	0.0000000	0.0	3	2	1
## 463	0.014285714	0.0000000	0.0	3	2	4
## 464	0.025000000	0.0000000	0.0	2	2	3
## 465	0.055000000	0.0000000	0.0	1	1	1
## 466	0.059846154	0.0000000	0.0	3	2	2
## 467	0.010000000	0.0000000	0.0	2	2	4
## 468	0.025000000	0.0000000	0.0	2	2	6
## 469	0.200000000	0.0000000	0.0	2	5	1
## 470	0.046666667	0.0000000	0.0	1	1	2
## 471	0.039247312	8.6827419	0.0	2	4	5
## 472	0.116666667	0.0000000	0.0	2	4	3
## 473	0.133333333	0.0000000	0.0	1	1	8
## 474	0.035897436	0.0000000	0.0	3	2	1

## 475	0.021666667	0.0000000	0.0	2	5	1
## 476	0.044444444	0.0000000	0.0	1	1	3
## 477	0.008510638	9.7021133	0.0	2	4	1
## 478	0.019871795	7.2562191	0.0	2	2	3
## 479	0.032380952	0.0000000	0.0	3	2	3
## 480	0.200000000	0.0000000	0.0	2	2	3
## 481	0.047105263	0.0000000	0.0	2	2	1
## 482	0.042857143	0.0000000	0.0	1	1	3
## 483	0.034848485	0.0000000	0.0	4	1	6
## 485	0.014285714	0.0000000	0.0	1	1	8
## 486	0.076923077	0.0000000	0.0	2	6	4
## 487	0.050000000	0.0000000	0.0	2	2	3
## 488	0.025000000	0.0000000	0.0	2	2	7
## 489	0.066666667	0.0000000	0.0	2	2	9
## 490	0.014814815	10.1022222	0.0	1	1	1
## 491	0.014285714	0.0000000	0.0	1	1	1
## 492	0.100000000	0.0000000	0.0	3	2	3
## 493	0.035714286	0.0000000	0.0	4	2	1
## 494	0.100000000	0.0000000	0.0	2	2	6
## 495	0.025000000	0.0000000	0.0	2	2	1
## 496	0.040476190	0.0000000	0.0	3	2	1
## 497	0.005555556	0.0000000	0.0	3	2	7
## 498	0.040000000	0.0000000	0.0	2	4	1
## 499	0.025000000	0.0000000	0.0	2	4	6
## 500	0.090000000	0.0000000	0.0	2	2	1
## 501	0.070000000	0.0000000	0.0	2	2	4
## 502	0.027272727	0.0000000	0.0	2	6	2
## 503	0.014008551	25.9670200	0.0	2	4	2
## 504	0.017259740	9.1623512	0.0	3	2	1
## 505	0.010493827	1.8657778	0.0	2	2	3
## 506	0.003571429	0.0000000	0.0	2	2	6
## 507	0.038461538	0.0000000	0.0	2	2	3
## 508	0.013793103	0.0000000	0.0	1	6	1
## 509	0.047348485	0.0000000	0.0	1	1	1
## 510	0.066666667	0.0000000	0.0	2	2	3
## 511	0.007425380	33.6117917	0.0	2	4	9
## 512	0.020602653	0.0000000	0.0	3	2	3
## 514	0.013333333	7.1696175	0.0	2	2	1
## 515	0.003174603	0.0000000	0.0	2	4	7
## 516	0.200000000	0.0000000	0.0	2	2	4
## 517	0.014705882	0.0000000	0.0	1	1	2
## 518	0.013043478	0.0000000	0.0	2	4	1
## 519	0.066666667	0.0000000	0.0	2	2	3
## 520	0.027272727	0.0000000	0.0	2	2	1
## 521	0.033333333	0.0000000	0.0	3	2	1
## 522	0.020000000	0.0000000	0.0	2	2	1
## 523	0.036410256	0.0000000	0.0	3	2	2
## 524	0.025000000	0.0000000	0.0	3	2	1
## 525	0.058577534	0.0000000	0.0	2	4	3
## 526	0.025000000	0.0000000	0.0	1	1	8
## 527	0.021212121	0.0000000	0.0	3	2	5
## 528	0.011111111	0.0000000	0.0	3	2	6
## 529	0.072222222	0.0000000	0.0	2	2	4
## 530	0.012500000	0.0000000	0.0	3	2	3

## 531	0.050000000	0.0000000	0.0	2	2	1
## 532	0.014634146	0.0000000	0.0	3	7	3
## 533	0.200000000	0.0000000	0.0	3	2	7
## 534	0.066666667	0.0000000	0.0	2	2	2
## 535	0.045833333	0.0000000	0.0	3	2	7
## 536	0.001190476	0.0000000	0.0	2	4	3
## 537	0.100000000	0.0000000	0.0	2	2	1
## 538	0.057142857	0.0000000	0.0	2	5	2
## 539	0.100000000	0.0000000	0.0	1	1	1
## 540	0.066666667	0.0000000	0.0	2	2	3
## 541	0.200000000	0.0000000	0.0	3	2	3
## 542	0.018965517	0.0000000	0.0	2	6	7
## 543	0.003703704	0.0000000	0.0	1	1	7
## 544	0.014035088	0.0000000	0.0	2	7	1
## 545	0.023983740	22.8015244	0.0	2	2	1
## 546	0.002222222	0.0000000	0.0	2	2	7
## 547	0.066666667	0.0000000	0.0	2	4	1
## 548	0.011111111	0.0000000	0.0	2	2	3
## 549	0.019047619	0.0000000	0.0	1	1	1
## 550	0.066666667	0.0000000	0.0	4	1	1
## 551	0.039924242	0.0000000	0.0	3	2	1
## 552	0.066666667	0.0000000	0.0	2	10	4
## 553	0.017153855	0.0000000	0.0	2	2	1
## 554	0.072727273	0.0000000	0.0	1	1	3
## 556	0.054545455	0.0000000	0.0	4	2	1
## 557	0.004166667	0.0000000	0.0	2	2	7
## 558	0.007894737	0.0000000	0.0	2	2	4
## 559	0.028571429	0.0000000	0.0	4	1	1
## 560	0.018181818	0.0000000	0.0	4	2	1
## 561	0.016500000	0.0000000	0.0	3	2	8
## 562	0.054545455	0.0000000	0.0	2	2	1
## 563	0.066666667	0.0000000	0.0	2	2	7
## 564	0.066666667	0.0000000	0.0	2	2	7
## 565	0.003500000	0.0000000	0.0	2	2	3
## 566	0.022500000	0.0000000	0.0	4	1	2
## 567	0.080000000	0.0000000	0.0	2	5	2
## 568	0.031250000	0.0000000	0.0	2	2	1
## 569	0.133333333	0.0000000	0.0	2	2	1
## 570	0.015384615	0.0000000	0.0	2	4	1
## 571	0.050000000	0.0000000	0.0	3	2	3
## 572	0.085714286	0.0000000	0.0	4	1	4
## 573	0.028571429	0.0000000	0.0	2	2	1
## 574	0.066666667	0.0000000	0.0	2	2	1
## 575	0.004308390	0.0000000	0.0	2	4	1
## 576	0.027174712	3.5411458	0.0	2	4	1
## 577	0.040000000	0.0000000	0.0	2	5	1
## 578	0.200000000	0.0000000	0.0	3	2	6
## 579	0.058333333	0.0000000	0.0	2	2	6
## 580	0.013333333	0.0000000	0.0	2	2	1
## 581	0.033846154	0.0000000	0.0	2	7	7
## 582	0.053273810	0.0000000	0.0	1	1	1
## 583	0.005263158	0.0000000	0.0	2	2	4
## 584	0.009523810	0.0000000	0.0	4	1	3
## 585	0.002380952	0.0000000	0.0	1	1	3

## 586	0.200000000	0.0000000	0.0	3	2	1
## 587	0.014285714	0.0000000	0.0	1	2	1
## 588	0.007051282	9.2947756	0.0	2	2	1
## 589	0.023619048	0.0000000	0.0	2	2	1
## 591	0.041176471	0.0000000	0.0	2	6	9
## 592	0.200000000	0.0000000	0.0	1	1	3
## 593	0.030952381	0.0000000	0.0	2	5	2
## 594	0.028571429	0.0000000	0.0	1	1	9
## 595	0.020233586	0.0000000	0.0	3	2	1
## 596	0.035397453	0.0000000	0.0	3	2	8
## 597	0.100000000	0.0000000	0.0	2	2	3
## 598	0.056666667	0.0000000	0.0	2	6	6
## 599	0.027272727	0.0000000	0.0	2	2	2
## 600	0.081818182	0.0000000	0.0	2	2	4
## 601	0.009683372	0.0000000	0.0	2	4	6
## 602	0.007618770	6.8713090	0.0	2	2	2
## 603	0.046153846	0.0000000	0.0	4	1	3
## 604	0.015384615	35.9926154	0.0	2	2	3
## 605	0.016666667	0.0000000	0.0	2	2	7
## 606	0.050000000	0.0000000	0.0	2	2	1
## 607	0.001137980	0.0000000	0.0	1	1	1
## 608	0.066666667	0.0000000	0.0	2	2	1
## 609	0.033333333	0.0000000	0.0	1	2	1
## 610	0.028571429	53.1342857	0.0	2	4	2
## 611	0.033262108	8.8338259	0.0	2	2	2
## 612	0.010737154	0.0000000	0.0	2	2	2
## 613	0.014903846	10.6008917	0.0	2	2	3
## 614	0.023809524	5.5139762	0.0	4	1	3
## 615	0.008333333	27.4513819	0.0	3	2	1
## 616	0.081818182	0.0000000	0.0	2	2	1
## 617	0.006060606	0.0000000	0.0	1	1	3
## 618	0.007142857	0.0000000	0.0	1	1	4
## 619	0.012500000	0.0000000	0.0	1	1	1
## 620	0.009543860	0.0000000	0.0	2	2	3
## 621	0.002343750	0.0000000	0.0	2	2	1
## 622	0.015333333	17.8423070	0.0	1	1	1
## 623	0.025000000	0.0000000	0.0	2	5	7
## 624	0.166666667	0.0000000	0.0	2	2	1
## 625	0.018750000	0.0000000	0.0	2	2	7
## 626	0.004444444	0.0000000	0.0	3	2	4
## 627	0.066666667	0.0000000	0.0	3	2	5
## 628	0.023529412	0.0000000	0.0	2	2	1
## 629	0.029687500	0.0000000	0.0	2	2	1
## 630	0.027586207	0.0000000	0.0	2	2	6
## 631	0.011616162	16.7153449	0.0	2	2	3
## 632	0.047619048	0.0000000	0.0	2	2	4
## 633	0.031196581	0.0000000	0.0	2	2	6
## 634	0.032271242	2.1887185	0.0	2	4	3
## 635	0.023809524	0.0000000	0.0	3	2	6
## 636	0.008888889	0.0000000	0.0	1	1	8
## 637	0.125000000	0.0000000	0.0	3	2	3
## 638	0.007407407	57.7293604	0.0	2	2	3
## 639	0.200000000	0.0000000	0.0	3	2	3
## 640	0.020000000	0.0000000	0.0	2	2	5



## 641	0.027272727	0.0000000	0.0	3	2	3
## 642	0.026479076	2.0805336	0.0	1	1	3
## 643	0.028571429	0.0000000	0.0	2	2	8
## 644	0.071428571	0.0000000	0.0	2	2	3
## 645	0.043589744	0.0000000	0.0	2	2	7
## 646	0.028571429	0.0000000	0.0	2	2	2
## 647	0.050000000	0.0000000	0.0	3	2	4
## 648	0.015227273	45.4316713	0.0	2	2	1
## 649	0.014285714	0.0000000	0.0	2	2	1
## 650	0.007012195	0.0000000	0.0	2	2	1
## 651	0.100000000	0.0000000	0.0	2	2	1
## 652	0.050000000	0.0000000	0.0	3	2	1
## 653	0.009090909	10.7929507	0.0	2	2	2
## 654	0.004812274	0.0000000	0.0	2	2	2
## 655	0.045416667	0.0000000	0.0	2	2	4
## 656	0.023703704	0.0000000	0.0	1	8	3
## 657	0.040000000	0.0000000	0.0	2	2	3
## 658	0.008333333	0.0000000	0.0	2	2	8
## 659	0.200000000	0.0000000	0.0	2	5	9
## 661	0.011111111	0.0000000	0.0	2	2	3
## 662	0.043750000	0.0000000	0.0	2	2	4
## 663	0.010000000	0.0000000	0.0	3	2	1
## 664	0.100000000	0.0000000	0.0	1	1	8
## 665	0.058333333	0.0000000	0.0	3	2	3
## 666	0.014141414	8.4827273	0.0	2	2	8
## 667	0.043075335	0.0000000	0.0	3	2	1
## 668	0.029166667	0.0000000	0.0	2	4	9
## 669	0.008888889	0.0000000	0.0	1	1	9
## 670	0.010434783	0.0000000	0.0	2	2	1
## 671	0.200000000	0.0000000	0.0	2	4	6
## 672	0.100000000	0.0000000	0.0	3	2	1
## 673	0.002380952	0.0000000	0.0	2	2	1
## 674	0.012222222	0.0000000	0.0	1	1	1
## 675	0.023529412	0.0000000	0.0	3	2	8
## 676	0.009523810	18.5847619	0.0	4	1	1
## 677	0.013333333	0.0000000	0.0	2	2	1
## 678	0.030000000	0.0000000	0.0	3	2	3
## 679	0.006666667	0.0000000	0.0	2	2	1
## 680	0.080392157	0.0000000	0.0	2	2	6
## 681	0.025000000	0.0000000	0.0	2	2	1
## 682	0.010666667	0.0000000	0.0	2	2	8
## 683	0.007923497	3.0778361	0.0	2	4	3
## 684	0.005951036	0.0000000	0.0	2	2	1
## 685	0.033333333	0.0000000	0.0	1	1	8
## 686	0.001666667	0.0000000	0.0	3	2	1
## 687	0.037222222	0.0000000	0.0	2	4	3
## 688	0.050000000	0.0000000	0.0	1	1	3
## 689	0.020000000	0.0000000	0.0	2	2	4
## 690	0.026757370	0.0000000	0.0	2	2	2
## 691	0.050000000	0.0000000	0.0	2	4	3
## 692	0.051923077	0.0000000	0.0	3	2	2
## 693	0.011774152	0.0000000	0.0	3	2	1
## 694	0.025333333	0.0000000	0.0	2	5	1
## 695	0.035897436	6.4827983	0.0	2	4	4

## 696	0.002185792	69.4304319	0.0	2	2	3
## 697	0.018834175	6.4450515	0.0	3	2	1
## 698	0.004000000	20.9714400	0.0	2	4	3
## 699	0.010974434	0.0000000	0.0	3	2	4
## 700	0.028571429	0.0000000	0.0	3	2	1
## 701	0.100000000	0.0000000	0.0	3	2	1
## 702	0.023913043	0.0000000	0.0	4	2	8
## 703	0.020707071	19.7146892	0.0	1	1	2
## 704	0.050000000	0.0000000	0.0	1	1	3
## 705	0.016289934	4.6420000	0.0	2	2	2
## 706	0.026666667	0.0000000	0.0	3	2	2
## 707	0.050000000	0.0000000	0.0	3	2	8
## 708	0.002976190	0.0000000	0.0	2	4	1
## 709	0.004166667	0.0000000	0.0	1	1	2
## 710	0.128571429	0.0000000	0.0	2	2	1
## 711	0.004545455	0.0000000	0.0	1	1	3
## 712	0.055555556	0.0000000	0.0	3	2	3
## 713	0.066666667	0.0000000	0.0	2	2	4
## 714	0.028571429	0.0000000	0.0	1	1	1
## 715	0.066666667	0.0000000	0.0	2	5	1
## 716	0.035714286	0.0000000	0.0	1	1	3
## 717	0.030952381	0.0000000	0.0	2	2	4
## 718	0.023666667	0.0000000	0.0	2	2	3
## 719	0.100000000	0.0000000	0.0	3	2	2
## 720	0.066666667	0.0000000	0.0	2	2	8
## 721	0.200000000	0.0000000	0.0	1	1	3
## 722	0.034285714	0.0000000	0.0	2	2	1
## 723	0.017493734	4.4947412	0.0	1	1	2
## 724	0.025000000	0.0000000	0.0	4	1	9
## 725	0.200000000	0.0000000	0.0	1	1	2
## 726	0.040000000	0.0000000	0.0	2	2	7
## 727	0.021875000	0.0000000	0.0	4	1	1
## 728	0.200000000	0.0000000	0.0	2	4	1
## 729	0.050000000	0.0000000	0.0	1	1	6
## 730	0.050000000	0.0000000	0.0	3	2	1
## 731	0.021739130	0.0000000	0.0	2	2	2
## 732	0.007777778	0.0000000	0.0	1	1	7
## 733	0.014285714	0.0000000	0.0	1	1	1
## 734	0.011111111	0.0000000	0.0	1	2	2
## 735	0.009285714	0.0000000	0.0	1	1	3
## 736	0.007723577	4.6670793	0.0	3	3	2
## 737	0.066666667	0.0000000	0.0	4	1	3
## 738	0.019393939	7.8823773	0.0	1	1	3
## 739	0.002666667	0.0000000	0.0	3	2	1
## 740	0.004166667	0.0000000	0.0	3	2	1
## 741	0.014766169	2.3468004	0.0	2	2	4
## 742	0.005263158	0.0000000	0.0	2	2	4
## 743	0.033252033	0.0000000	0.0	2	2	2
## 744	0.200000000	0.0000000	0.0	1	8	2
## 745	0.000956938	0.0000000	0.0	2	4	7
## 746	0.044444444	0.0000000	0.0	2	2	3
## 747	0.015625000	0.0000000	0.0	2	2	1
## 748	0.083333333	0.0000000	0.0	2	2	1
## 749	0.009523810	0.0000000	0.0	2	4	4

## 750	0.009090909	0.0000000	0.0	2	2	4
## 751	0.017428305	3.6093985	0.0	2	4	7
## 752	0.023245614	0.0000000	0.0	2	2	3
## 753	0.013333333	52.1081818	0.0	2	2	1
## 754	0.041176471	0.0000000	0.0	1	1	3
## 755	0.003571429	0.0000000	0.0	1	1	2
## 756	0.018487395	0.0000000	0.0	1	1	1
## 757	0.036842105	32.6452105	0.0	2	7	3
## 758	0.071428571	0.0000000	0.0	3	2	6
## 759	0.015384615	31.3094364	0.0	2	2	1
## 760	0.025000000	0.0000000	0.0	2	2	2
## 761	0.026591844	43.3616369	0.0	1	1	1
## 762	0.021794872	0.0000000	0.0	2	6	1
## 763	0.040000000	0.0000000	0.0	3	2	3
## 764	0.200000000	0.0000000	0.0	1	1	1
## 765	0.063636364	0.0000000	0.0	2	6	1
## 766	0.050000000	0.0000000	0.0	3	3	4
## 767	0.043750000	0.0000000	0.0	2	4	1
## 768	0.011578947	0.0000000	0.0	2	2	3
## 769	0.031372549	0.0000000	0.0	2	2	1
## 770	0.005345441	2.5266169	0.0	1	2	3
## 771	0.016433566	0.0000000	0.0	2	2	1
## 772	0.014545455	0.0000000	0.0	1	1	1
## 773	0.004916136	2.0862185	0.0	2	2	3
## 774	0.006666667	0.0000000	0.0	2	10	4
## 776	0.039104938	0.0000000	0.0	3	2	1
## 777	0.030769231	0.0000000	0.0	3	2	1
## 778	0.016037881	8.6000431	0.0	3	2	8
## 779	0.020689655	0.0000000	0.0	4	2	3
## 780	0.030000000	9.1500800	0.0	4	1	1
## 781	0.055555556	0.0000000	0.0	2	2	6
## 782	0.033333333	0.0000000	0.0	1	1	1
## 783	0.003448276	0.0000000	0.0	2	2	1
## 784	0.027272727	15.6644517	0.0	2	2	4
## 785	0.050000000	0.0000000	0.0	1	1	1
## 786	0.050000000	0.0000000	0.0	2	7	2
## 787	0.033333333	0.0000000	0.0	2	2	1
## 788	0.025925926	0.0000000	0.0	2	2	4
## 789	0.016892552	0.0000000	0.0	1	1	3
## 790	0.066666667	0.0000000	0.0	2	2	1
## 791	0.030769231	0.0000000	0.0	2	5	3
## 792	0.092307692	0.0000000	0.0	1	8	1
## 793	0.010142857	0.0000000	0.0	3	2	3
## 794	0.025000000	0.0000000	0.0	3	2	8
## 795	0.053125000	0.0000000	0.0	1	1	3
## 796	0.049411765	0.0000000	0.0	2	6	4
## 797	0.017396907	7.8911710	0.0	2	2	1
## 798	0.053030303	0.0000000	0.0	1	1	6
## 799	0.066666667	0.0000000	0.0	1	8	4
## 800	0.006998399	1.0881582	0.0	2	4	3
## 801	0.010000000	0.0000000	0.0	1	2	1
## 802	0.012500000	0.0000000	0.0	2	2	3
## 803	0.005357143	44.6119985	0.0	1	1	4
## 804	0.120000000	0.0000000	0.0	1	1	3

## 805	0.200000000	0.0000000	0.0	2	2	1
## 806	0.200000000	0.0000000	0.0	3	2	6
## 807	0.040000000	54.8554300	0.0	2	4	3
## 808	0.075000000	0.0000000	0.0	3	2	1
## 809	0.025000000	0.0000000	0.0	1	1	4
## 810	0.007142857	0.0000000	0.0	2	6	2
## 811	0.021383648	13.0018396	0.0	1	1	2
## 812	0.025000000	0.0000000	0.0	2	2	3
## 813	0.033333333	0.0000000	0.0	3	2	7
## 814	0.028571429	23.8635929	0.0	2	2	1
## 815	0.050000000	0.0000000	0.0	4	5	1
## 816	0.005072464	0.0000000	0.0	2	2	7
## 817	0.011111111	0.0000000	0.0	3	2	8
## 818	0.033333333	0.0000000	0.0	1	1	3
## 819	0.034462810	0.0000000	0.0	3	2	3
## 820	0.100000000	0.0000000	0.0	2	6	1
## 821	0.050000000	0.0000000	0.0	2	2	8
## 822	0.025000000	0.0000000	0.0	3	2	2
## 823	0.200000000	0.0000000	0.0	1	1	3
## 824	0.150000000	0.0000000	0.0	2	2	1
## 825	0.040000000	0.0000000	0.0	2	5	3
## 826	0.022984749	0.0000000	0.0	2	2	1
## 827	0.021250000	0.0000000	0.0	2	5	1
## 828	0.020833333	0.0000000	0.0	2	2	1
## 829	0.012765306	29.4581515	0.0	3	2	3
## 830	0.016666667	0.0000000	0.0	4	1	3
## 831	0.010810811	0.0000000	0.0	2	2	1
## 832	0.200000000	0.0000000	0.0	1	2	1
## 833	0.100000000	0.0000000	0.0	3	2	4
## 834	0.010000000	0.0000000	0.0	2	2	1
## 835	0.007207207	0.0000000	0.0	3	3	2
## 836	0.023076923	0.0000000	0.0	3	2	6
## 837	0.005882353	0.0000000	0.0	1	1	3
## 838	0.036923077	3.1486154	0.0	2	2	2
## 839	0.010344828	0.0000000	0.0	3	2	7
## 840	0.066666667	0.0000000	0.0	1	1	1
## 841	0.010000000	0.0000000	0.0	1	1	3
## 842	0.051111111	0.0000000	0.0	2	2	7
## 843	0.015989583	0.0000000	0.0	2	2	2
## 844	0.027083333	0.0000000	0.0	4	2	1
## 845	0.031029186	0.0000000	0.0	2	2	1
## 846	0.018226601	3.6913448	0.0	1	4	1
## 847	0.008771930	0.0000000	0.0	1	1	3
## 848	0.071428571	0.0000000	0.0	3	2	1
## 849	0.018866213	15.3291016	0.0	2	2	3
## 850	0.002666667	0.0000000	0.0	1	1	1
## 851	0.038222222	0.0000000	0.0	2	2	6
## 852	0.005555556	0.0000000	0.0	3	2	4
## 853	0.100000000	0.0000000	0.0	1	1	2
## 854	0.018233487	11.1076505	0.0	2	2	1
## 855	0.008695652	0.0000000	0.0	2	2	1
## 856	0.005714286	0.0000000	0.0	3	2	4
## 857	0.066666667	0.0000000	0.0	4	1	3
## 858	0.020322581	8.4979355	0.0	3	2	4

## 859	0.028571429	25.1880000	0.0	1	2	1
## 860	0.006250000	0.0000000	0.0	2	2	1
## 861	0.016666667	0.0000000	0.0	1	1	1
## 862	0.023933659	0.0000000	0.0	3	2	1
## 863	0.028571429	0.0000000	0.0	1	1	1
## 864	0.012500000	75.0678157	0.0	2	2	6
## 865	0.033333333	0.0000000	0.0	3	2	1
## 866	0.033333333	0.0000000	0.0	2	2	1
## 867	0.002462121	0.0000000	0.0	2	2	9
## 868	0.016666667	0.0000000	0.0	1	1	6
## 869	0.015811966	0.0000000	0.0	2	2	8
## 870	0.011111111	0.0000000	0.0	2	2	3
## 871	0.200000000	0.0000000	0.0	2	4	1
## 872	0.004390244	0.0000000	0.0	2	2	3
## 874	0.003703704	0.0000000	0.0	3	2	2
## 875	0.007309582	0.0000000	0.0	3	2	4
## 876	0.133333333	0.0000000	0.0	4	1	1
## 877	0.031531532	8.7083243	0.0	2	2	3
## 878	0.032653061	21.2238673	0.0	2	2	1
## 879	0.025000000	17.5380000	0.0	2	4	1
## 880	0.048484848	0.0000000	0.0	2	2	3
## 881	0.100000000	0.0000000	0.0	2	2	4
## 882	0.100000000	0.0000000	0.0	2	2	1
## 883	0.017954545	0.0000000	0.0	2	2	1
## 884	0.016666667	0.0000000	0.0	7	1	1
## 885	0.005055944	9.9301870	0.0	2	2	6
## 886	0.020000000	0.0000000	0.0	3	2	7
## 887	0.036842105	0.0000000	0.0	2	2	4
## 888	0.005000000	0.0000000	0.0	3	2	1
## 889	0.120000000	0.0000000	0.0	2	2	1
## 891	0.012500000	0.0000000	0.0	2	2	1
## 892	0.012577640	0.0000000	0.0	2	2	6
## 893	0.032000000	0.0000000	0.0	2	2	1
## 894	0.022222222	0.0000000	0.0	1	2	6
## 895	0.014565217	8.2241685	0.0	2	4	3
## 896	0.065000000	0.0000000	0.0	3	2	2
## 897	0.040000000	31.1880000	0.0	1	1	7
## 898	0.200000000	0.0000000	0.0	3	2	3
## 899	0.011764706	0.0000000	0.0	2	2	2
## 900	0.018181818	0.0000000	0.0	2	2	6
## 901	0.040000000	0.0000000	0.0	1	2	2
## 902	0.056666667	43.7971736	0.0	2	2	1
## 903	0.016000000	0.0000000	0.0	4	1	1
## 904	0.022222222	63.5880000	0.0	1	1	1
## 905	0.010666667	0.0000000	0.0	2	2	5
## 906	0.011666667	3.3110800	0.0	1	2	1
## 907	0.009142857	3.2986800	0.0	2	2	1
## 908	0.050000000	0.0000000	0.0	3	2	1
## 909	0.066666667	0.0000000	0.0	2	5	8
## 910	0.016666667	0.0000000	0.0	2	4	1
## 911	0.050000000	0.0000000	0.0	3	2	8
## 912	0.044444444	0.0000000	0.0	3	2	7
## 913	0.013663064	0.0000000	0.0	2	4	1
## 914	0.022222222	0.0000000	0.0	2	2	1

## 915	0.017307692	0.0000000	0.0	1	1	2
## 916	0.040476190	0.0000000	0.0	1	1	6
## 917	0.033208874	0.0000000	0.0	2	2	3
## 918	0.033333333	0.0000000	0.0	2	2	4
## 919	0.020000000	0.0000000	0.0	1	1	1
## 920	0.002721088	0.0000000	0.0	1	2	4
## 921	0.020000000	0.0000000	0.0	2	4	2
## 922	0.020661157	0.0000000	0.0	1	2	3
## 924	0.009090909	0.0000000	0.0	1	1	1
## 925	0.005217391	0.0000000	0.0	2	2	3
## 926	0.027138047	0.0000000	0.0	2	2	9
## 927	0.062500000	0.0000000	0.0	1	1	1
## 928	0.050000000	0.0000000	0.0	2	2	7
## 929	0.018750000	0.0000000	0.0	1	1	1
## 930	0.200000000	0.0000000	0.0	2	2	7
## 931	0.025000000	0.0000000	0.0	2	2	1
## 932	0.042741935	2.3043226	0.0	2	2	1
## 933	0.003508772	0.0000000	0.0	2	2	2
## 934	0.200000000	0.0000000	0.0	2	2	1
## 935	0.014285714	0.0000000	0.0	1	1	4
## 936	0.041666667	0.0000000	0.0	1	2	1
## 937	0.050000000	0.0000000	0.0	1	1	1
## 938	0.022222222	0.0000000	0.0	2	2	1
## 939	0.015196078	0.0000000	0.0	2	2	7
## 940	0.026388889	33.5332758	0.0	2	6	4
## 941	0.018181818	0.0000000	0.0	4	2	1
## 942	0.026666667	0.0000000	0.0	3	2	4
## 943	0.200000000	0.0000000	0.0	1	1	7
## 944	0.011111111	0.0000000	0.0	2	2	6
## 945	0.011458333	20.1175129	0.0	2	2	3
## 946	0.200000000	0.0000000	0.0	3	2	3
## 947	0.011111111	0.0000000	0.0	3	2	4
## 949	0.010971006	2.9155116	0.0	2	6	2
## 950	0.033333333	0.0000000	0.0	4	1	1
## 951	0.004761905	0.0000000	0.0	2	2	1
## 952	0.050000000	0.0000000	0.0	3	2	3
## 953	0.030125313	0.0000000	0.0	2	2	3
## 954	0.020000000	0.0000000	0.0	2	2	2
## 955	0.008333333	35.8370931	0.0	1	1	4
## 956	0.018519814	62.1688636	0.0	3	2	6
## 957	0.200000000	0.0000000	0.0	3	2	3
## 958	0.083333333	0.0000000	0.0	1	1	1
## 959	0.015384615	0.0000000	0.0	2	2	2
## 960	0.100000000	0.0000000	0.0	4	2	2
## 961	0.060000000	0.0000000	0.0	2	2	7
## 962	0.020000000	0.0000000	0.0	3	2	1
## 963	0.007692308	0.0000000	0.0	3	2	1
## 964	0.023529412	0.0000000	0.0	2	2	4
## 965	0.027205882	0.0000000	0.0	3	2	1
## 966	0.011468360	4.0952889	0.0	1	1	2
## 967	0.014499164	0.0000000	0.0	3	2	7
## 968	0.012742857	0.0000000	0.0	3	2	1
## 969	0.025000000	0.0000000	0.0	1	1	1
## 970	0.007894737	0.0000000	0.0	1	1	1

## 971	0.033333333	0.0000000	0.0	1	1	1
## 972	0.031538462	0.0000000	0.0	3	2	1
## 973	0.006666667	0.0000000	0.0	1	1	7
## 974	0.085185185	0.0000000	0.0	2	5	5
## 976	0.014285714	0.0000000	0.0	1	1	1
## 977	0.050000000	0.0000000	0.0	2	2	9
## 978	0.014285714	0.0000000	0.0	2	2	1
## 979	0.007142857	0.0000000	0.0	3	2	3
## 980	0.003917526	13.4640631	0.0	2	2	3
## 981	0.045833333	0.0000000	0.0	1	1	4
## 982	0.033333333	0.0000000	0.0	1	1	1
## 983	0.011764706	0.0000000	0.0	1	1	2
## 984	0.009259259	28.3933549	0.0	2	2	3
## 985	0.011111111	0.0000000	0.0	3	2	2
## 986	0.057142857	0.0000000	0.0	2	5	1
## 987	0.044444444	0.0000000	0.0	2	2	2
## 988	0.040000000	0.0000000	0.0	1	1	3
## 989	0.033333333	0.0000000	0.0	3	2	7
## 990	0.005882353	0.0000000	0.0	2	2	1
## 991	0.033333333	0.0000000	0.0	2	2	2
## 992	0.018181818	0.0000000	0.0	2	4	4
## 993	0.025000000	0.0000000	0.0	3	2	2
## 994	0.200000000	0.0000000	0.0	1	1	4
## 995	0.010526316	0.0000000	0.0	1	1	1
## 996	0.017802198	0.0000000	0.0	3	2	1
## 997	0.009552239	0.0000000	0.0	2	2	1
## 998	0.044444444	0.0000000	0.0	2	2	3
## 999	0.025000000	0.0000000	0.0	2	2	1
## 1000	0.021538462	0.0000000	0.0	3	2	1
## 1001	0.010156250	0.0000000	0.0	2	2	7
## 1002	0.026089744	0.0000000	0.0	1	1	6
## 1003	0.012500000	0.0000000	0.0	2	2	1
## 1004	0.028571429	0.0000000	0.0	1	1	3
## 1005	0.200000000	0.0000000	0.0	2	2	7
## 1006	0.040000000	0.0000000	0.0	2	2	4
## 1007	0.066666667	0.0000000	0.0	2	4	3
## 1008	0.026652893	0.0000000	0.0	2	2	4
## 1009	0.066666667	0.0000000	0.0	2	2	1
## 1010	0.003913043	0.0000000	0.0	1	1	1
## 1011	0.033333333	0.0000000	0.0	3	2	4
## 1012	0.015384615	0.0000000	0.0	2	2	1
## 1013	0.100000000	0.0000000	0.0	2	2	8
## 1014	0.022222222	0.0000000	0.0	2	2	7
## 1015	0.033333333	0.0000000	0.0	3	2	1
## 1016	0.010526316	0.0000000	0.0	3	2	3
## 1017	0.020512821	0.0000000	0.0	2	2	1
## 1018	0.048648649	0.0000000	0.0	2	10	6
## 1019	0.050000000	0.0000000	0.0	2	2	9
## 1020	0.020000000	0.0000000	0.0	2	2	1
## 1021	0.036666667	0.0000000	0.0	3	2	3
## 1022	0.004444444	0.0000000	0.0	2	2	3
## 1023	0.200000000	0.0000000	0.0	2	2	3
## 1024	0.200000000	0.0000000	0.0	1	1	1
## 1025	0.040000000	0.0000000	0.0	2	2	1

## 1026	0.011147186	0.0000000	0.0	4	1	1
## 1027	0.019990486	6.6266477	0.0	2	2	3
## 1028	0.075000000	0.0000000	0.0	3	2	1
## 1029	0.083333333	0.0000000	0.0	2	2	7
## 1030	0.016666667	10.8343104	0.0	3	2	6
## 1031	0.033333333	18.8649000	0.0	1	1	2
## 1032	0.085714286	0.0000000	0.0	2	2	3
## 1033	0.018181818	30.6504545	0.0	2	2	2
## 1034	0.066666667	0.0000000	0.0	3	6	1
## 1036	0.166666667	0.0000000	0.0	1	1	3
## 1037	0.018141923	0.0000000	0.0	3	2	2
## 1038	0.011764706	0.0000000	0.0	2	2	1
## 1039	0.005882353	0.0000000	0.0	2	2	7
## 1040	0.023809524	0.0000000	0.0	2	2	7
## 1041	0.028151261	0.0000000	0.0	2	2	3
## 1042	0.018154762	0.0000000	0.0	1	1	1
## 1043	0.025000000	64.7325000	0.0	2	2	1
## 1044	0.012962963	0.0000000	0.0	2	2	4
## 1045	0.016666667	0.0000000	0.0	1	1	1
## 1046	0.066666667	0.0000000	0.0	2	4	1
## 1047	0.043055556	0.0000000	0.0	2	2	3
## 1048	0.200000000	0.0000000	0.0	3	2	5
## 1049	0.016666667	0.0000000	0.0	2	2	8
## 1050	0.001041667	35.1037828	0.0	2	7	2
## 1051	0.000800000	144.3934888	0.0	2	2	7
## 1052	0.009358814	0.0000000	0.0	3	2	1
## 1053	0.055026455	0.0000000	0.0	2	2	1
## 1054	0.022222222	0.0000000	0.0	2	2	1
## 1055	0.024242424	0.0000000	0.0	3	2	3
## 1056	0.133333333	0.0000000	0.0	2	2	7
## 1057	0.016666667	0.0000000	0.0	1	1	2
## 1058	0.012500000	0.0000000	0.0	1	1	1
## 1059	0.006250000	0.0000000	0.0	1	1	1
## 1060	0.200000000	0.0000000	0.0	2	2	2
## 1061	0.033333333	0.0000000	0.0	2	4	4
## 1062	0.066666667	0.0000000	0.0	2	2	1
## 1063	0.066666667	0.0000000	0.0	3	2	6
## 1064	0.010416667	0.0000000	0.0	2	2	1
## 1065	0.021839080	0.0000000	0.0	2	2	4
## 1067	0.026666667	0.0000000	0.0	2	2	6
## 1068	0.009523810	60.0454966	0.0	2	2	3
## 1069	0.001724138	0.0000000	0.0	2	2	1
## 1070	0.007891429	5.6986429	0.0	3	2	6
## 1071	0.055555556	0.0000000	0.0	1	1	3
## 1072	0.060000000	0.0000000	0.0	4	1	3
## 1073	0.007142857	0.0000000	0.0	1	1	1
## 1074	0.018300654	0.0000000	0.0	2	2	3
## 1075	0.066666667	0.0000000	0.0	2	6	7
## 1076	0.022972973	0.0000000	0.0	2	2	4
## 1077	0.010997732	0.0000000	0.0	4	5	1
## 1078	0.008333333	0.0000000	0.0	2	4	1
## 1079	0.066666667	0.0000000	0.0	2	2	2
## 1080	0.016913580	9.0284067	0.0	1	1	2
## 1081	0.025282904	11.7736736	0.0	3	2	3



## 1082	0.046153846	0.0000000	0.0	2	2	4
## 1083	0.014414414	0.0000000	0.0	2	2	1
## 1084	0.007692308	0.0000000	0.0	2	2	3
## 1085	0.027272727	0.0000000	0.0	1	1	3
## 1086	0.004000000	0.0000000	0.0	2	2	1
## 1087	0.066666667	0.0000000	0.0	2	2	2
## 1088	0.021666667	0.0000000	0.0	3	2	1
## 1089	0.007407407	0.0000000	0.0	4	1	1
## 1090	0.033777778	0.0000000	0.0	2	2	6
## 1091	0.038095238	0.0000000	0.0	2	5	5
## 1092	0.020000000	0.0000000	0.0	2	2	1
## 1093	0.020289855	21.9252135	0.0	2	6	6
## 1094	0.050000000	0.0000000	0.0	2	2	7
## 1095	0.014285714	0.0000000	0.0	3	2	1
## 1096	0.020000000	0.0000000	0.0	2	2	1
## 1097	0.006666667	0.0000000	0.0	3	2	5
## 1098	0.023809524	0.0000000	0.0	1	1	1
## 1099	0.095000000	0.0000000	0.0	1	1	6
## 1100	0.060000000	0.0000000	0.0	1	1	6
## 1101	0.020000000	0.0000000	0.0	2	2	1
## 1102	0.066666667	0.0000000	0.0	3	2	4
## 1103	0.013104972	0.0000000	0.0	2	10	1
## 1104	0.014583333	0.0000000	0.0	2	2	4
## 1105	0.133333333	0.0000000	0.0	3	3	1
## 1106	0.006127451	37.4181420	0.0	3	2	3
## 1107	0.007111111	33.1478492	0.0	4	2	9
## 1108	0.031944444	0.0000000	0.0	3	2	1
## 1109	0.040000000	0.0000000	0.0	1	1	2
## 1110	0.040000000	0.0000000	0.0	2	2	1
## 1111	0.007692308	0.0000000	0.0	2	2	6
## 1112	0.013333333	0.0000000	0.0	1	1	3
## 1113	0.036957672	0.0000000	0.0	2	2	1
## 1114	0.031250000	0.0000000	0.0	2	2	2
## 1115	0.048245614	0.0000000	0.0	2	2	1
## 1116	0.002222222	40.7932000	0.0	3	2	7
## 1117	0.100000000	0.0000000	0.0	1	1	1
## 1118	0.007213115	0.0000000	0.0	3	2	3
## 1119	0.200000000	0.0000000	0.0	1	2	9
## 1121	0.044615385	0.0000000	0.0	2	5	1
## 1122	0.047222222	0.0000000	0.0	2	2	1
## 1123	0.010526316	0.0000000	0.0	2	2	1
## 1124	0.200000000	0.0000000	0.0	2	2	1
## 1125	0.066666667	0.0000000	0.0	2	2	3
## 1126	0.016666667	0.0000000	0.0	1	1	4
## 1127	0.100000000	0.0000000	0.0	3	2	1
## 1128	0.007692308	0.0000000	0.0	1	1	1
## 1129	0.044444444	0.0000000	0.0	1	1	6
## 1130	0.020175439	0.0000000	0.0	2	2	6
## 1131	0.020000000	0.0000000	0.0	1	1	3
## 1132	0.020161290	14.6832452	0.0	2	5	1
## 1138	0.048235294	0.0000000	0.0	3	2	4
## 1139	0.029761905	0.0000000	0.0	2	4	2
## 1140	0.022222222	0.0000000	0.0	1	1	1
## 1141	0.001587302	0.0000000	0.0	3	2	8

##	1142	0.014285714	0.0000000	0.0	3	2	1
##	1143	0.200000000	0.0000000	0.0	2	6	1
##	1144	0.200000000	0.0000000	0.0	1	1	3
##	1145	0.016666667	12.3578472	0.0	2	5	3
##	1146	0.004395604	0.0000000	0.0	3	2	1
##	1147	0.009135204	0.0000000	0.0	2	2	8
##	1148	0.042857143	0.0000000	0.0	2	2	8
##	1149	0.007792208	0.0000000	0.0	3	2	6
##	1150	0.016666667	0.0000000	0.0	2	5	1
##	1151	0.052631579	0.0000000	0.0	2	2	5
##	1152	0.020512821	0.0000000	0.0	1	2	6
##	1153	0.021269841	0.0000000	0.0	1	1	1
##	1154	0.100000000	0.0000000	0.0	2	2	1
##	1155	0.200000000	0.0000000	0.0	1	1	1
##	1156	0.150000000	0.0000000	0.0	3	3	1
##	1157	0.037500000	0.0000000	0.0	1	1	2
##	1158	0.022794118	10.1651716	0.0	3	7	1
##	1159	0.018181818	0.0000000	0.0	1	1	6
##	1160	0.006666667	0.0000000	0.0	2	2	3
##	1161	0.025000000	0.0000000	0.0	1	1	9
##	1162	0.033333333	13.2835556	0.0	3	2	4
##	1163	0.111111111	0.0000000	0.0	1	1	1
##	1164	0.032142857	0.0000000	0.0	2	5	2
##	1165	0.021250000	0.0000000	0.0	2	2	2
##	1166	0.020000000	0.0000000	0.0	4	1	3
##	1167	0.040000000	0.0000000	0.0	1	1	3
##	1168	0.013333333	0.0000000	0.0	2	2	1
##	1169	0.033333333	0.0000000	0.0	2	4	1
##	1170	0.200000000	0.0000000	0.0	2	2	1
##	1172	0.003174603	33.4777732	0.0	2	4	7
##	1173	0.200000000	0.0000000	0.0	1	1	1
##	1174	0.006896552	0.0000000	0.0	4	1	1
##	1175	0.050000000	0.0000000	0.0	2	2	1
##	1176	0.007142857	21.0486417	0.0	2	4	2
##	1178	0.009523810	0.0000000	0.0	2	2	1
##	1179	0.036666667	0.0000000	0.0	2	2	3
##	1180	0.028571429	0.0000000	0.0	3	2	2
##	1181	0.200000000	0.0000000	0.0	2	2	1
##	1182	0.100000000	0.0000000	0.0	3	2	2
##	1183	0.007000000	19.9557230	0.0	1	2	8
##	1184	0.015873016	10.8692605	0.0	1	1	7
##	1185	0.032222222	0.0000000	0.0	1	2	1
##	1186	0.014802260	10.3704237	0.0	2	2	1
##	1187	0.033333333	0.0000000	0.0	1	1	6
##	1188	0.066666667	0.0000000	0.0	1	1	1
##	1189	0.013061325	0.1206999	0.0	2	2	1
##	1190	0.011428571	0.0000000	0.0	3	2	1
##	1191	0.029285714	0.0000000	0.0	3	2	7
##	1192	0.033333333	0.0000000	0.0	3	2	2
##	1193	0.014285714	0.0000000	0.0	2	2	6
##	1194	0.011111111	0.0000000	0.0	2	2	9
##	1195	0.024242424	0.0000000	0.0	1	8	3
##	1196	0.016666667	41.3500720	0.0	1	1	1
##	1197	0.023099415	0.0000000	0.0	4	1	1

## 1198	0.040000000	0.0000000	0.0	2	2	1
## 1199	0.020000000	0.0000000	0.0	2	4	6
## 1200	0.095238095	0.0000000	0.0	1	2	2
## 1201	0.012843137	0.0000000	0.0	2	2	4
## 1202	0.033333333	0.0000000	0.0	2	2	1
## 1203	0.005454545	0.0000000	0.0	1	1	6
## 1204	0.040000000	0.0000000	0.0	2	2	1
## 1205	0.035862069	0.0000000	0.0	3	2	6
## 1206	0.028571429	0.0000000	0.0	2	2	1
## 1207	0.033333333	0.0000000	0.0	4	1	4
## 1208	0.007407407	0.0000000	0.0	2	2	1
## 1209	0.005882353	0.0000000	0.0	2	2	3
## 1210	0.020000000	0.0000000	0.0	2	4	7
## 1211	0.018518519	0.0000000	0.0	3	2	3
## 1212	0.015384615	0.0000000	0.0	2	2	1
## 1213	0.007843137	0.0000000	0.0	1	1	1
## 1216	0.023809524	0.0000000	0.0	1	1	1
## 1217	0.066666667	0.0000000	0.0	2	4	1
## 1218	0.014285714	0.0000000	0.0	3	3	1
## 1219	0.004651163	0.0000000	0.0	2	2	1
## 1220	0.020000000	77.9600000	0.0	1	2	9
## 1221	0.016666667	0.0000000	0.0	2	2	9
## 1222	0.002083333	0.0000000	0.0	2	2	3
## 1223	0.033333333	0.0000000	0.0	2	2	6
## 1224	0.050000000	0.0000000	0.0	2	2	3
## 1225	0.008333333	0.0000000	0.0	2	2	2
## 1226	0.066666667	0.0000000	0.0	1	1	4
## 1227	0.016544567	0.0000000	0.0	2	2	3
## 1228	0.033333333	0.0000000	0.0	2	2	7
## 1229	0.029795821	0.0000000	0.0	3	2	1
## 1230	0.025378788	0.0000000	0.0	2	4	7
## 1231	0.066666667	0.0000000	0.0	1	1	6
## 1232	0.012261867	5.1506636	0.0	1	1	7
## 1233	0.040000000	0.0000000	0.0	1	1	4
## 1234	0.011515152	20.3238811	0.0	2	6	1
## 1235	0.018000000	0.0000000	0.0	1	1	1
## 1236	0.080000000	0.0000000	0.0	2	4	1
## 1237	0.200000000	0.0000000	0.0	3	2	3
## 1238	0.030952381	0.0000000	0.0	2	6	1
## 1239	0.033333333	0.0000000	0.0	4	1	3
## 1240	0.122222222	0.0000000	0.0	3	2	1
## 1241	0.100000000	0.0000000	0.0	2	4	5
## 1242	0.019531250	0.0000000	0.0	3	2	6
## 1243	0.080000000	0.0000000	0.0	3	2	1
## 1244	0.033333333	0.0000000	0.0	1	1	1
## 1245	0.066666667	0.0000000	0.0	1	1	3
## 1246	0.022222222	0.0000000	0.0	2	6	1
## 1247	0.050000000	0.0000000	0.0	2	2	6
## 1248	0.020000000	0.0000000	0.0	2	2	2
## 1249	0.016666667	0.0000000	0.0	2	2	2
## 1250	0.018181818	0.0000000	0.0	2	2	5
## 1251	0.068181818	0.0000000	0.0	2	2	1
## 1252	0.006666667	45.7504000	0.0	2	2	1
## 1253	0.002051282	27.1280420	0.0	2	10	1

## 1254	0.015416667	0.0000000	0.0	2	2	1
## 1255	0.013461538	0.0000000	0.0	4	1	1
## 1256	0.006878307	0.0000000	0.0	1	1	7
## 1257	0.013333333	0.0000000	0.0	2	10	6
## 1258	0.021052632	0.0000000	0.0	2	2	3
## 1259	0.039753086	0.0000000	0.0	2	2	1
## 1260	0.040000000	35.4900000	0.0	2	2	3
## 1261	0.035416667	0.0000000	0.0	2	2	3
## 1262	0.049509804	0.0000000	0.0	3	2	1
## 1263	0.026190476	16.3394286	0.0	3	2	1
## 1264	0.044444444	0.0000000	0.0	1	1	1
## 1265	0.006250000	0.0000000	0.0	3	2	1
## 1266	0.200000000	0.0000000	0.0	1	1	4
## 1267	0.039682540	0.0000000	0.0	3	2	3
## 1268	0.015384615	0.0000000	0.0	1	8	1
## 1269	0.016666667	0.0000000	0.0	1	1	4
## 1270	0.120000000	0.0000000	0.0	3	2	1
## 1271	0.040000000	0.0000000	0.0	2	2	4
## 1272	0.020000000	0.0000000	0.0	2	4	3
## 1273	0.003333333	0.0000000	0.0	2	2	1
## 1274	0.015384615	0.0000000	0.0	2	2	3
## 1275	0.033333333	0.0000000	0.0	2	2	1
## 1276	0.011111111	0.0000000	0.0	2	2	2
## 1277	0.007142857	0.0000000	0.0	1	1	7
## 1278	0.013636364	10.7813636	0.0	1	1	2
## 1279	0.022222222	0.0000000	0.0	2	4	6
## 1280	0.040000000	0.0000000	0.0	1	1	1
## 1281	0.005405405	0.0000000	0.0	2	2	3
## 1282	0.044351348	0.0000000	0.0	1	2	9
## 1283	0.040000000	0.0000000	0.0	2	4	1
## 1284	0.011923715	8.5674269	0.0	2	4	2
## 1285	0.008333333	0.0000000	0.0	2	2	4
## 1286	0.200000000	0.0000000	0.0	1	1	1
## 1287	0.033333333	0.0000000	0.0	2	4	7
## 1288	0.016666667	0.0000000	0.0	2	2	1
## 1289	0.100000000	0.0000000	0.0	2	2	7
## 1290	0.186666667	0.0000000	0.0	3	2	7
## 1291	0.028571429	0.0000000	0.0	4	1	3
## 1293	0.006060606	0.0000000	0.0	2	2	6
## 1294	0.035714286	0.0000000	0.0	2	2	7
## 1295	0.011111111	0.0000000	0.0	2	4	1
## 1296	0.150000000	0.0000000	0.0	3	2	3
## 1297	0.023889556	0.0000000	0.0	3	2	3
## 1298	0.066666667	0.0000000	0.0	1	2	5
## 1299	0.022222222	53.2553333	0.0	1	1	1
## 1300	0.066666667	0.0000000	0.0	2	2	6
## 1301	0.040000000	0.0000000	0.0	2	2	1
## 1302	0.011111111	0.0000000	0.0	1	1	1
## 1303	0.002293202	0.0000000	0.0	2	2	5
## 1304	0.018181818	0.0000000	0.0	2	5	1
## 1305	0.062500000	29.2432500	0.0	2	10	3
## 1306	0.160000000	0.0000000	0.0	1	10	1
## 1307	0.059722222	0.0000000	0.0	2	2	1
## 1308	0.025000000	0.0000000	0.0	3	2	3

## 1309	0.075000000	0.0000000	0.0	2	2	6
## 1310	0.050000000	0.0000000	0.0	3	2	1
## 1311	0.025438596	0.0000000	0.0	2	2	8
## 1312	0.010344828	0.0000000	0.0	2	2	3
## 1313	0.035000000	0.0000000	0.0	3	2	1
## 1314	0.023529412	0.0000000	0.0	2	2	8
## 1315	0.013333333	0.0000000	0.0	4	2	4
## 1316	0.014285714	33.4100000	0.0	2	2	1
## 1317	0.044761905	32.5783130	0.0	3	3	1
## 1318	0.200000000	0.0000000	0.0	2	2	5
## 1319	0.012878788	0.0000000	0.0	1	2	3
## 1320	0.022222222	0.0000000	0.0	1	1	1
## 1321	0.009090909	0.0000000	0.0	3	2	7
## 1322	0.013333333	27.7590493	0.0	2	2	2
## 1323	0.010000000	0.0000000	0.0	1	2	7
## 1324	0.021383648	16.9464379	0.0	2	2	3
## 1325	0.015000000	0.0000000	0.0	2	2	5
## 1327	0.020000000	0.0000000	0.0	2	6	1
## 1328	0.018181818	0.0000000	0.0	4	1	2
## 1329	0.025000000	28.0509434	0.0	2	4	1
## 1330	0.004166667	0.0000000	0.0	1	1	1
## 1331	0.033333333	0.0000000	0.0	2	2	7
## 1332	0.061818182	0.0000000	0.0	1	1	9
## 1333	0.200000000	0.0000000	0.0	1	1	1
## 1334	0.008000000	92.4822063	0.0	2	2	7
## 1335	0.023529412	0.0000000	0.0	2	2	1
## 1336	0.012500000	0.0000000	0.0	2	4	1
## 1337	0.096298701	0.0000000	0.0	3	2	8
## 1338	0.100000000	0.0000000	0.0	1	1	1
## 1339	0.025000000	4.5990000	0.0	1	1	1
## 1340	0.005279668	16.8806961	0.0	3	2	1
## 1341	0.050000000	0.0000000	0.0	2	2	2
## 1342	0.024358974	0.0000000	0.0	2	4	3
## 1343	0.018817204	0.0000000	0.0	2	4	1
## 1344	0.013333333	0.0000000	0.0	2	2	1
## 1345	0.050000000	0.0000000	0.0	1	1	1
## 1346	0.006666667	0.0000000	0.0	3	2	3
## 1347	0.010215054	0.0000000	0.0	2	6	7
## 1348	0.034959350	0.0000000	0.0	2	2	1
## 1349	0.040000000	0.0000000	0.0	2	2	2
## 1350	0.030266123	4.2892929	0.0	3	2	1
## 1351	0.016000000	0.0000000	0.0	2	2	6
## 1352	0.027575758	0.0000000	0.0	3	2	1
## 1353	0.013782051	0.0000000	0.0	1	1	8
## 1354	0.008333333	23.8332309	0.0	4	2	1
## 1355	0.015384615	0.0000000	0.0	2	2	3
## 1356	0.100000000	0.0000000	0.0	4	1	4
## 1358	0.014285714	0.0000000	0.0	1	1	1
## 1359	0.066666667	0.0000000	0.0	1	1	1
## 1360	0.014393939	0.0000000	0.0	3	2	1
## 1361	0.100000000	0.0000000	0.0	2	2	1
## 1362	0.015873016	0.0000000	0.0	3	2	3
## 1363	0.025133361	78.3456018	0.0	2	2	1
## 1364	0.200000000	0.0000000	0.0	1	2	1

## 1365	0.150000000	0.0000000	0.0	3	2	1
## 1366	0.011904762	0.0000000	0.0	2	2	1
## 1368	0.022222222	0.0000000	0.0	2	2	1
## 1369	0.008907697	6.5068314	0.0	1	1	2
## 1370	0.006857143	0.0000000	0.0	1	1	1
## 1371	0.083333333	0.0000000	0.0	3	2	3
## 1372	0.040000000	0.0000000	0.0	1	1	6
## 1373	0.011538462	2.1797308	0.0	4	2	2
## 1374	0.040000000	0.0000000	0.0	3	2	6
## 1375	0.008333333	0.0000000	0.0	4	1	1
## 1376	0.022222222	0.0000000	0.0	2	2	1
## 1377	0.005714286	0.0000000	0.0	2	5	4
## 1378	0.016666667	0.0000000	0.0	3	2	4
## 1379	0.017307692	0.0000000	0.0	2	2	7
## 1380	0.009972955	15.3000376	0.0	1	1	4
## 1381	0.050000000	0.0000000	0.0	2	2	1
## 1383	0.044444444	0.0000000	0.0	2	2	8
## 1384	0.011764706	0.0000000	0.0	2	2	4
## 1385	0.011111111	0.0000000	0.0	2	2	5
## 1386	0.006250000	0.0000000	0.0	2	2	3
## 1387	0.046984127	0.0000000	0.0	3	2	4
## 1388	0.015384615	0.0000000	0.0	2	2	7
## 1389	0.003801170	62.3481370	0.0	4	1	1
## 1390	0.200000000	0.0000000	0.0	3	2	3
## 1392	0.010673235	0.0000000	0.0	1	1	1
## 1393	0.008492896	0.0000000	0.0	2	2	1
## 1394	0.011041667	0.0000000	0.0	3	2	2
## 1396	0.033333333	0.0000000	0.0	3	2	1
## 1397	0.200000000	0.0000000	0.0	2	2	9
## 1398	0.012612613	3.8894595	0.0	2	2	7
## 1399	0.012878788	0.0000000	0.0	3	2	1
## 1400	0.050000000	0.0000000	0.0	2	2	1
## 1401	0.150000000	0.0000000	0.0	3	2	6
## 1402	0.011111111	0.0000000	0.0	3	2	1
## 1403	0.042857143	0.0000000	0.0	3	3	3
## 1404	0.011111111	0.0000000	0.0	1	1	1
## 1405	0.018181818	0.0000000	0.0	2	2	2
## 1406	0.022222222	0.0000000	0.0	2	2	3
## 1407	0.004545455	0.0000000	0.0	3	2	6
## 1408	0.003921569	0.0000000	0.0	1	1	1
## 1409	0.150000000	0.0000000	0.0	2	10	3
## 1410	0.116666667	0.0000000	0.0	3	2	1
## 1411	0.010526316	0.0000000	0.0	3	2	3
## 1412	0.030128205	0.0000000	0.0	2	2	4
## 1413	0.200000000	0.0000000	0.0	2	4	3
## 1414	0.007692308	60.2901845	0.0	2	5	3
## 1415	0.012500000	0.0000000	0.0	3	2	1
## 1416	0.083333333	26.6613333	0.0	3	2	1
## 1417	0.013333333	0.0000000	0.0	2	2	1
## 1418	0.028571429	0.0000000	0.0	2	2	1
## 1419	0.033333333	0.0000000	0.0	3	3	1
## 1420	0.075000000	0.0000000	0.0	2	4	2
## 1421	0.035507246	0.0000000	0.0	3	2	3
## 1422	0.033333333	0.0000000	0.0	2	2	1

## 1423	0.044444444	0.0000000	0.0	3	2	3
## 1424	0.015384615	64.6000000	0.0	1	1	7
## 1425	0.012500000	20.2615568	0.0	2	4	2
## 1426	0.011764706	0.0000000	0.0	1	1	1
## 1427	0.025000000	0.0000000	0.0	2	4	1
## 1428	0.014693878	0.0000000	0.0	3	2	6
## 1429	0.023809524	10.2318730	0.0	2	2	3
## 1430	0.025000000	0.0000000	0.0	3	2	4
## 1431	0.040000000	0.0000000	0.0	2	5	2
## 1432	0.033333333	0.0000000	0.0	3	2	6
## 1433	0.018181818	74.0880000	0.0	1	1	1
## 1434	0.013333333	0.0000000	0.0	2	2	2
## 1435	0.114285714	0.0000000	0.0	2	2	1
## 1436	0.014285714	22.8890865	0.0	1	1	1
## 1438	0.100000000	0.0000000	0.0	3	2	3
## 1439	0.042857143	0.0000000	0.0	2	2	1
## 1440	0.009615385	0.0000000	0.0	2	4	4
## 1441	0.058571429	0.0000000	0.0	1	1	3
## 1442	0.010513320	0.0000000	0.0	2	4	3
## 1443	0.041140351	0.0000000	0.0	2	2	3
## 1444	0.050000000	0.0000000	0.0	3	2	3
## 1445	0.049312469	0.0000000	0.0	2	2	3
## 1446	0.057142857	0.0000000	0.0	1	2	4
## 1447	0.008928571	0.0000000	0.0	2	4	1
## 1448	0.100000000	0.0000000	0.0	2	2	9
## 1449	0.018148931	14.3220000	0.0	2	2	6
## 1450	0.014436090	10.9348246	0.0	2	2	2
## 1451	0.100000000	0.0000000	0.0	2	2	2
## 1452	0.045714286	0.0000000	0.0	1	1	6
## 1453	0.200000000	0.0000000	0.0	3	2	4
## 1455	0.044444444	0.0000000	0.0	1	2	9
## 1456	0.066666667	0.0000000	0.0	1	1	1
## 1457	0.010000000	0.0000000	0.0	2	2	4
## 1458	0.022000000	0.0000000	0.0	3	2	1
## 1459	0.019047619	9.5430603	0.0	2	2	3
## 1460	0.003875969	0.0000000	0.0	2	2	7
## 1461	0.042528736	0.0000000	0.0	2	5	2
## 1462	0.028070175	0.0000000	0.0	2	2	1
## 1463	0.065333333	0.0000000	0.0	3	2	4
## 1464	0.015942029	13.6346332	0.0	1	1	1
## 1465	0.001242236	0.0000000	0.0	2	2	8
## 1466	0.050000000	0.0000000	0.0	3	2	1
## 1467	0.039007092	13.1032624	0.0	2	2	6
## 1468	0.025000000	0.0000000	0.0	2	7	7
## 1469	0.016666667	0.0000000	0.0	1	1	1
## 1470	0.043333333	0.0000000	0.0	2	2	3
## 1471	0.010160428	13.6051201	0.0	2	2	1
## 1472	0.006628788	0.0000000	0.0	2	2	3
## 1473	0.037500000	0.0000000	0.0	1	1	4
## 1478	0.012820513	0.0000000	0.0	2	2	3
## 1479	0.022222222	0.0000000	0.0	2	2	7
## 1480	0.020349845	15.0332813	0.0	2	5	6
## 1481	0.076190476	0.0000000	0.0	3	2	1
## 1482	0.024000000	0.0000000	0.0	2	2	3

## 1483	0.004444444	0.0000000	0.0	2	2	3
## 1484	0.140000000	0.0000000	0.0	3	2	3
## 1485	0.007847222	11.4546944	0.0	1	1	1
## 1486	0.012500000	0.0000000	0.0	2	2	3
## 1487	0.040000000	0.0000000	0.0	2	2	1
## 1488	0.015338753	39.0358043	0.0	2	4	1
## 1489	0.025000000	0.0000000	0.0	2	2	1
## 1490	0.007407407	0.0000000	0.0	1	1	1
## 1491	0.020967742	14.8921084	0.0	2	2	7
## 1492	0.010714286	261.4912857	0.0	2	2	1
## 1493	0.023333333	0.0000000	0.0	2	2	7
## 1494	0.100000000	0.0000000	0.0	2	2	1
## 1495	0.007709751	0.0000000	0.0	3	2	7
## 1496	0.022304507	0.0000000	0.0	3	2	3
## 1497	0.015153664	0.0000000	0.0	2	5	6
## 1498	0.010784314	22.9641176	0.0	2	2	1
## 1499	0.200000000	0.0000000	0.0	2	2	7
## 1500	0.021080839	0.0000000	0.0	3	3	8
## 1501	0.011330049	0.0000000	0.0	2	4	1
## 1502	0.200000000	0.0000000	0.0	2	2	3
## 1503	0.142857143	0.0000000	0.0	3	2	8
## 1504	0.026666667	0.0000000	0.0	2	2	7
## 1505	0.020000000	0.0000000	0.0	2	2	6
## 1506	0.050000000	0.0000000	0.0	1	1	2
## 1507	0.100000000	0.0000000	0.0	2	2	3
## 1508	0.067972350	0.0000000	0.0	1	1	9
## 1509	0.021250000	33.3279681	0.0	2	2	3
## 1510	0.013800705	0.0000000	0.0	2	2	5
## 1511	0.025000000	0.0000000	0.0	1	1	3
## 1512	0.005319149	18.9532340	0.0	2	2	3
## 1513	0.020450450	19.3654955	0.0	2	2	1
## 1514	0.023611111	0.0000000	0.0	2	5	8
## 1515	0.060000000	0.0000000	0.0	2	2	1
## 1517	0.024843206	8.6317195	0.0	2	5	2
## 1518	0.011764706	0.0000000	0.0	2	5	1
## 1519	0.200000000	0.0000000	0.0	3	2	1
## 1520	0.010912698	12.0921619	0.0	2	2	6
## 1521	0.016428571	0.0000000	0.0	1	1	6
## 1522	0.008333333	0.0000000	0.0	1	2	8
## 1523	0.015384615	0.0000000	0.0	3	2	1
## 1524	0.018181818	0.0000000	0.0	3	2	1
## 1525	0.056282051	0.0000000	0.0	4	2	1
## 1526	0.031007752	0.0000000	0.0	2	2	6
## 1527	0.016000000	0.0000000	0.0	3	2	1
## 1528	0.002500000	0.0000000	0.0	2	2	7
## 1529	0.015476190	10.8444074	0.0	2	2	2
## 1530	0.030000000	3.8105753	0.0	2	2	7
## 1531	0.005128205	0.0000000	0.0	2	4	2
## 1532	0.050000000	0.0000000	0.0	2	2	6
## 1533	0.040000000	0.0000000	0.0	2	4	3
## 1534	0.028571429	0.0000000	0.0	3	2	3
## 1535	0.050000000	0.0000000	0.0	2	2	1
## 1536	0.035294118	0.0000000	0.0	2	5	1
## 1537	0.045098039	0.0000000	0.0	1	1	1



## 1538	0.025000000	0.0000000	0.0	2	2	3
## 1539	0.021969697	11.1234212	0.0	2	2	3
## 1540	0.029629630	0.0000000	0.0	2	2	2
## 1541	0.010256410	0.0000000	0.0	2	2	1
## 1542	0.034615385	0.0000000	0.0	2	2	6
## 1543	0.009090177	0.0000000	0.0	2	2	2
## 1544	0.020139373	9.4011366	0.0	2	4	2
## 1545	0.003225806	0.0000000	0.0	1	1	3
## 1546	0.020000000	0.0000000	0.0	2	2	1
## 1547	0.015909091	0.0000000	0.0	2	2	1
## 1548	0.020000000	0.0000000	0.0	2	2	3
## 1549	0.016666667	0.0000000	0.0	1	1	1
## 1550	0.029004329	0.0000000	0.0	1	1	1
## 1551	0.009523810	0.0000000	0.0	2	2	1
## 1552	0.016666667	0.0000000	0.0	1	1	1
## 1553	0.001666667	27.3063666	0.0	1	1	1
## 1554	0.022222222	0.0000000	0.0	2	2	1
## 1555	0.006138614	0.0000000	0.0	2	5	1
## 1556	0.016666667	0.0000000	0.0	2	2	2
## 1557	0.012980564	0.0000000	0.0	2	5	2
## 1558	0.028571429	0.0000000	0.0	2	2	1
## 1559	0.050000000	0.0000000	0.0	2	5	1
## 1560	0.032063492	0.0000000	0.0	1	1	1
## 1561	0.200000000	0.0000000	0.0	2	2	2
## 1562	0.028571429	0.0000000	0.0	2	2	9
## 1563	0.150000000	0.0000000	0.0	2	2	1
## 1564	0.019047619	0.0000000	0.0	1	1	1
## 1565	0.003571429	20.9183164	0.0	1	1	1
## 1566	0.024545455	0.0000000	0.0	3	2	4
## 1567	0.033333333	49.8233333	0.0	2	2	4
## 1568	0.033333333	0.0000000	0.0	2	2	5
## 1569	0.066666667	0.0000000	0.0	3	2	8
## 1570	0.022222222	0.0000000	0.0	2	4	3
## 1571	0.077777778	0.0000000	0.0	3	2	1
## 1572	0.004761905	60.1947794	0.0	2	5	9
## 1573	0.014311471	7.7538802	0.0	2	2	1
## 1575	0.024266667	0.0000000	0.0	4	1	1
## 1576	0.005555556	0.0000000	0.0	2	2	3
## 1577	0.200000000	0.0000000	0.0	2	2	7
## 1578	0.001058201	0.0000000	0.0	2	2	1
## 1579	0.020000000	0.0000000	0.0	3	2	1
## 1580	0.002493853	54.9512691	0.0	2	2	1
## 1581	0.014285714	0.0000000	0.0	2	2	1
## 1582	0.075000000	0.0000000	0.0	1	1	4
## 1583	0.008959900	4.7457368	0.0	1	1	1
## 1584	0.045833333	0.0000000	0.0	1	1	1
## 1585	0.014285714	0.0000000	0.0	3	2	7
## 1586	0.100000000	0.0000000	0.0	2	2	4
## 1587	0.059523810	19.5349550	0.0	2	6	3
## 1588	0.040000000	0.0000000	0.0	3	2	1
## 1589	0.040000000	0.0000000	0.0	2	2	1
## 1590	0.028571429	0.0000000	0.0	2	4	5
## 1591	0.100000000	0.0000000	0.0	3	2	4
## 1592	0.024274100	3.9782764	0.0	2	2	7

## 1593	0.040000000	0.0000000	0.0	1	1	6
## 1594	0.015097222	0.0000000	0.0	3	2	7
## 1595	0.045614035	0.0000000	0.0	2	2	1
## 1596	0.028571429	0.0000000	0.0	2	2	1
## 1597	0.005555556	0.0000000	0.0	1	1	2
## 1598	0.050000000	0.0000000	0.0	1	1	4
## 1599	0.055591398	0.0000000	0.0	2	2	7
## 1600	0.066666667	0.0000000	0.0	2	2	1
## 1601	0.030952381	0.0000000	0.0	2	2	3
## 1602	0.053333333	0.0000000	0.0	1	2	3
## 1603	0.005090909	0.0000000	0.0	2	2	9
## 1604	0.100000000	0.0000000	0.0	2	2	3
## 1605	0.025000000	0.0000000	0.0	2	2	6
## 1606	0.017422643	20.3043895	0.0	1	2	1
## 1607	0.069565217	0.0000000	0.0	2	2	3
## 1608	0.018918919	0.0000000	0.0	2	2	3
## 1610	0.006250000	0.0000000	0.0	1	1	1
## 1611	0.200000000	0.0000000	0.0	2	2	6
## 1612	0.011753515	6.4759102	0.0	3	2	2
## 1613	0.080000000	0.0000000	0.0	1	1	7
## 1614	0.125000000	0.0000000	0.0	2	2	1
## 1615	0.100000000	0.0000000	0.0	2	2	2
## 1616	0.066666667	0.0000000	0.0	4	1	8
## 1617	0.007142857	0.0000000	0.0	2	4	1
## 1618	0.024074074	0.0000000	0.0	1	2	7
## 1619	0.013513514	0.0000000	0.0	2	2	1
## 1620	0.014086022	0.0000000	0.0	2	2	3
## 1621	0.001346801	0.0000000	0.0	2	2	3
## 1622	0.200000000	0.0000000	0.0	3	3	1
## 1623	0.027915633	24.1307312	0.0	2	2	4
## 1624	0.013333333	0.0000000	0.0	1	1	4
## 1625	0.042857143	0.0000000	0.0	3	2	1
## 1626	0.120000000	0.0000000	0.0	2	2	5
## 1627	0.008095238	0.0000000	0.0	3	2	1
## 1628	0.200000000	0.0000000	0.0	2	2	1
## 1629	0.010256410	0.0000000	0.0	2	2	3
## 1630	0.008695652	0.0000000	0.0	2	2	1
## 1631	0.013636364	0.0000000	0.0	4	2	1
## 1632	0.017391304	0.0000000	0.0	2	2	1
## 1633	0.011111111	0.0000000	0.0	3	2	1
## 1634	0.044444444	0.0000000	0.0	2	2	1
## 1635	0.100000000	0.0000000	0.0	2	4	3
## 1636	0.023333333	29.3562978	0.0	2	2	1
## 1637	0.031515152	0.0000000	0.0	2	2	1
## 1638	0.025000000	81.2475000	0.0	1	1	2
## 1639	0.150000000	0.0000000	0.0	3	3	7
## 1640	0.004761905	0.0000000	0.0	3	6	1
## 1641	0.025000000	0.0000000	0.0	3	2	4
## 1642	0.004761905	0.0000000	0.0	3	2	3
## 1643	0.060000000	0.0000000	0.0	2	2	2
## 1644	0.019931973	33.1451429	0.0	3	2	1
## 1645	0.039110006	0.0000000	0.0	2	4	3
## 1646	0.000586510	0.0000000	0.0	2	2	1
## 1647	0.025541275	7.3716826	0.0	3	2	3

## 1648	0.001190476	0.0000000	0.0	1	1	3
## 1649	0.020000000	0.0000000	0.0	1	1	1
## 1650	0.011019900	0.0000000	0.0	2	6	1
## 1651	0.028571429	0.0000000	0.0	2	2	4
## 1652	0.006250000	0.0000000	0.0	2	2	7
## 1653	0.038738739	0.0000000	0.0	2	2	1
## 1654	0.150000000	0.0000000	0.0	3	2	1
## 1655	0.044155844	7.9458055	0.0	2	5	9
## 1656	0.044444444	0.0000000	0.0	2	10	1
## 1657	0.016000000	0.0000000	0.0	2	2	3
## 1658	0.066666667	0.0000000	0.0	3	2	1
## 1659	0.007142857	0.0000000	0.0	3	2	1
## 1660	0.033333333	0.0000000	0.0	2	2	7
## 1661	0.040000000	0.0000000	0.0	1	1	1
## 1662	0.050000000	0.0000000	0.0	2	2	9
## 1663	0.050000000	0.0000000	0.0	3	2	1
## 1664	0.003517665	0.0000000	0.0	1	1	1
## 1665	0.004813218	30.8979850	0.0	2	2	1
## 1666	0.032413793	0.0000000	0.0	2	2	3
## 1667	0.010000000	15.4334400	0.0	1	1	1
## 1668	0.023333333	0.0000000	0.0	2	2	1
## 1669	0.004166667	18.0253300	0.0	2	4	1
## 1670	0.003571429	0.0000000	0.0	3	2	4
## 1671	0.040000000	0.0000000	0.0	3	2	8
## 1672	0.046428571	0.0000000	0.0	2	2	3
## 1673	0.002985075	80.6806286	0.0	2	2	4
## 1674	0.020000000	0.0000000	0.0	2	2	1
## 1675	0.012500000	0.0000000	0.0	2	2	1
## 1676	0.036363636	0.0000000	0.0	1	1	4
## 1677	0.050000000	0.0000000	0.0	2	2	3
## 1678	0.001960784	0.0000000	0.0	1	1	3
## 1679	0.013000000	0.0000000	0.0	2	5	1
## 1680	0.041975309	0.0000000	0.0	2	2	3
## 1681	0.020000000	0.0000000	0.0	2	2	2
## 1682	0.005333333	0.0000000	0.0	3	2	1
## 1683	0.052631579	0.0000000	0.0	2	5	7
## 1684	0.120000000	0.0000000	0.0	2	2	7
## 1685	0.002469136	0.0000000	0.0	2	5	9
## 1686	0.004761905	0.0000000	0.0	2	4	1
## 1687	0.025000000	0.0000000	0.0	1	1	1
## 1688	0.016666667	0.0000000	0.0	2	2	1
## 1689	0.057142857	0.0000000	0.0	2	2	3
## 1690	0.066666667	0.0000000	0.0	2	4	3
## 1691	0.019615385	0.0000000	0.0	3	2	2
## 1692	0.100000000	0.0000000	0.0	2	2	6
## 1693	0.040000000	0.0000000	0.0	2	2	7
## 1694	0.100000000	0.0000000	0.0	2	4	3
## 1695	0.031578947	0.0000000	0.0	4	2	1
## 1696	0.075000000	0.0000000	0.0	2	2	1
## 1697	0.021052632	76.7866766	0.0	2	2	6
## 1699	0.020270270	0.0000000	0.0	2	4	3
## 1700	0.023076923	0.0000000	0.0	3	2	3
## 1701	0.017391304	0.0000000	0.0	2	4	7
## 1702	0.066666667	0.0000000	0.0	1	1	3

## 1703	0.033333333	0.0000000	0.0	3	2	1
## 1704	0.011111111	0.0000000	0.0	3	2	1
## 1705	0.030612245	0.0000000	0.0	3	2	1
## 1706	0.001754386	0.0000000	0.0	2	2	4
## 1707	0.041666667	0.0000000	0.0	2	2	9
## 1708	0.031481481	0.0000000	0.0	1	1	1
## 1709	0.057142857	0.0000000	0.0	2	2	2
## 1710	0.028282828	39.6327031	0.0	2	2	4
## 1711	0.009195402	0.0000000	0.0	1	1	7
## 1712	0.040476190	0.0000000	0.0	2	2	9
## 1713	0.133333333	0.0000000	0.0	3	2	3
## 1714	0.020000000	0.0000000	0.0	1	1	1
## 1715	0.007142857	0.0000000	0.0	2	5	1
## 1716	0.061538462	0.0000000	0.0	2	2	8
## 1717	0.080000000	0.0000000	0.0	2	2	1
## 1718	0.025000000	0.0000000	0.0	2	2	1
## 1719	0.053333333	0.0000000	0.0	2	2	6
## 1720	0.026666667	52.7005214	0.0	3	2	1
## 1721	0.066666667	0.0000000	0.0	3	2	1
## 1722	0.007142857	0.0000000	0.0	2	2	1
## 1723	0.006779661	7.2720678	0.0	2	2	7
## 1724	0.016666667	0.0000000	0.0	2	2	2
## 1725	0.002631579	0.0000000	0.0	3	2	2
## 1726	0.150000000	0.0000000	0.0	2	2	1
## 1727	0.006060606	10.6344980	0.0	1	1	1
## 1728	0.033333333	0.0000000	0.0	1	2	8
## 1729	0.016248380	0.0000000	0.0	1	1	2
## 1730	0.200000000	0.0000000	0.0	3	2	2
## 1731	0.100000000	0.0000000	0.0	1	1	4
## 1732	0.017760943	35.9810660	0.0	3	2	3
## 1733	0.026000000	14.1005333	0.0	2	4	8
## 1734	0.093750000	0.0000000	0.0	2	4	3
## 1735	0.014285714	0.0000000	0.0	2	2	1
## 1736	0.007142857	0.0000000	0.0	3	2	7
## 1737	0.008148148	0.0000000	0.0	1	1	1
## 1738	0.050000000	0.0000000	0.0	1	1	1
## 1739	0.023222222	5.4176444	0.0	2	2	1
## 1740	0.017460317	27.0779167	0.0	3	2	3
## 1741	0.050000000	0.0000000	0.0	3	2	4
## 1742	0.100000000	0.0000000	0.0	3	2	8
## 1743	0.102564103	0.0000000	0.0	1	1	3
## 1744	0.012916667	0.0000000	0.0	2	2	1
## 1745	0.021186441	0.0000000	0.0	2	2	6
## 1746	0.011111111	0.0000000	0.0	3	2	7
## 1747	0.025000000	0.0000000	0.0	2	2	7
## 1748	0.017877551	0.0000000	0.0	2	2	1
## 1749	0.042857143	0.0000000	0.0	2	2	3
## 1750	0.041666667	0.0000000	0.0	2	2	7
## 1751	0.061111111	0.0000000	0.0	1	2	8
## 1752	0.017066636	0.0000000	0.0	3	2	4
## 1753	0.006818182	0.0000000	0.0	4	1	4
## 1754	0.010389610	0.0000000	0.0	3	2	2
## 1755	0.100000000	0.0000000	0.0	3	2	2
## 1756	0.016000000	0.0000000	0.0	2	2	1

## 1757	0.010000000	0.0000000	0.0	2	2	5
## 1758	0.050000000	0.0000000	0.0	3	3	1
## 1759	0.015384615	0.0000000	0.0	3	2	9
## 1760	0.005128205	0.0000000	0.0	2	2	2
## 1761	0.033333333	0.0000000	0.0	2	2	1
## 1762	0.026580162	1.7050672	0.0	1	1	4
## 1763	0.015030864	0.0000000	0.0	3	2	1
## 1764	0.100000000	0.0000000	0.0	2	2	1
## 1765	0.034761905	0.0000000	0.0	2	2	2
## 1766	0.009090909	0.0000000	0.0	4	1	1
## 1767	0.046153846	0.0000000	0.0	2	2	1
## 1768	0.075000000	0.0000000	0.0	3	2	6
## 1769	0.016666667	0.0000000	0.0	2	2	3
## 1770	0.017777778	0.0000000	0.0	2	2	1
## 1771	0.016666667	18.2099565	0.0	2	2	7
## 1772	0.005853659	0.0000000	0.0	2	2	3
## 1773	0.042857143	0.0000000	0.0	4	1	1
## 1774	0.007575758	16.5631455	0.0	2	2	7
## 1775	0.039682540	14.2564835	0.0	3	2	2
## 1777	0.012500000	0.0000000	0.0	3	2	1
## 1778	0.017724868	7.1414286	0.0	3	2	7
## 1779	0.050000000	0.0000000	0.0	1	1	1
## 1780	0.005797101	0.0000000	0.0	2	2	2
## 1781	0.005405405	27.2386620	0.0	2	10	2
## 1782	0.002777778	13.6263061	0.0	2	2	1
## 1783	0.019210526	0.0000000	0.0	2	2	1
## 1784	0.029166667	0.0000000	0.0	3	2	1
## 1785	0.017241379	0.0000000	0.0	1	2	6
## 1786	0.061904762	0.0000000	0.0	2	6	1
## 1787	0.007230392	11.4846177	0.0	3	2	1
## 1788	0.018181818	10.9130002	0.0	2	5	1
## 1789	0.008333333	0.0000000	0.0	2	2	1
## 1790	0.010451977	85.7528587	0.0	2	2	2
## 1791	0.041915584	0.0000000	0.0	2	2	1
## 1792	0.033333333	0.0000000	0.0	1	1	1
## 1793	0.100000000	0.0000000	0.0	2	5	6
## 1794	0.019282953	0.0000000	0.0	2	2	8
## 1795	0.050000000	0.0000000	0.0	2	2	1
## 1796	0.200000000	0.0000000	0.0	2	2	2
## 1797	0.030876623	0.0000000	0.0	2	4	1
## 1798	0.020000000	0.0000000	0.0	3	2	1
## 1799	0.003333333	0.0000000	0.0	2	2	1
## 1800	0.100000000	0.0000000	0.0	2	2	6
## 1801	0.008695652	0.0000000	0.0	2	2	1
## 1802	0.022222222	0.0000000	0.0	1	1	2
## 1803	0.040000000	0.0000000	0.0	2	5	1
## 1804	0.061818182	0.0000000	0.0	3	2	1
## 1806	0.016666667	0.0000000	0.0	3	2	2
## 1807	0.038095238	0.0000000	0.0	2	2	3
## 1808	0.040000000	0.0000000	0.0	2	4	9
## 1809	0.066666667	0.0000000	0.0	2	4	9
## 1810	0.005797101	0.0000000	0.0	3	2	3
## 1811	0.013333333	0.0000000	0.0	2	2	1
## 1812	0.050000000	0.0000000	0.0	2	2	9

## 1813	0.018666667	40.7612800	0.0	2	2	3
## 1814	0.050000000	0.0000000	0.0	2	2	1
## 1815	0.100000000	0.0000000	0.0	3	2	1
## 1816	0.023502304	7.9646495	0.0	2	6	7
## 1817	0.016666667	0.0000000	0.0	1	1	7
## 1818	0.150000000	0.0000000	0.0	2	5	4
## 1819	0.100000000	0.0000000	0.0	2	2	2
## 1820	0.060000000	0.0000000	0.0	3	2	2
## 1821	0.028000000	0.0000000	0.0	2	2	1
## 1822	0.100000000	0.0000000	0.0	2	2	9
## 1823	0.003846154	0.0000000	0.0	2	2	3
## 1824	0.004594595	0.0000000	0.0	2	2	6
## 1825	0.034403292	12.5522074	0.0	1	1	3
## 1826	0.004013317	0.0000000	0.0	2	5	6
## 1827	0.043712341	3.3323333	0.0	1	1	1
## 1828	0.011111111	0.0000000	0.0	3	2	2
## 1829	0.027058824	0.0000000	0.0	2	2	2
## 1830	0.009375000	50.6649830	0.0	4	1	4
## 1831	0.028571429	0.0000000	0.0	2	2	1
## 1832	0.009523810	0.0000000	0.0	2	2	4
## 1833	0.025000000	0.0000000	0.0	2	5	1
## 1834	0.027160494	0.0000000	0.0	2	2	4
## 1835	0.009090909	0.0000000	0.0	2	4	1
## 1836	0.026428571	2.3976000	0.0	3	2	7
## 1837	0.031481481	0.0000000	0.0	1	1	1
## 1838	0.021511104	6.9382354	0.0	2	2	1
## 1839	0.100000000	0.0000000	0.0	2	2	9
## 1841	0.025000000	0.0000000	0.0	2	2	5
## 1842	0.023423423	0.0000000	0.0	2	4	3
## 1843	0.014666667	39.7173000	0.0	2	2	1
## 1844	0.100000000	0.0000000	0.0	2	2	1
## 1845	0.031111111	0.0000000	0.0	2	4	1
## 1846	0.008000000	19.9258494	0.0	4	2	2
## 1847	0.039251601	0.0000000	0.0	2	2	6
## 1848	0.016666667	0.0000000	0.0	2	2	1
## 1849	0.015384615	0.0000000	0.0	1	1	1
## 1850	0.030769231	0.0000000	0.0	2	4	4
## 1851	0.100000000	0.0000000	0.0	2	2	1
## 1852	0.010365854	30.0928134	0.0	2	2	7
## 1853	0.012500000	0.0000000	0.0	3	2	2
## 1854	0.055555556	0.0000000	0.0	2	2	6
## 1855	0.025000000	0.0000000	0.0	1	1	1
## 1856	0.010905045	6.4678317	0.0	2	2	3
## 1857	0.013461538	31.5464274	0.0	3	2	1
## 1858	0.003225806	0.0000000	0.0	2	2	7
## 1859	0.011111111	0.0000000	0.0	1	1	1
## 1860	0.020000000	0.0000000	0.0	2	2	1
## 1861	0.005555556	44.7110344	0.0	2	4	3
## 1862	0.005158730	0.0000000	0.0	3	2	1
## 1863	0.014285714	0.0000000	0.0	2	2	6
## 1864	0.066666667	0.0000000	0.0	3	2	1
## 1865	0.008000000	0.0000000	0.0	2	6	6
## 1866	0.065189145	0.0000000	0.0	2	2	1
## 1868	0.042857143	0.0000000	0.0	2	2	7

## 1869	0.012500000	0.0000000	0.0	3	2	9
## 1870	0.066666667	0.0000000	0.0	2	2	1
## 1871	0.025000000	0.0000000	0.0	3	2	1
## 1872	0.047107438	0.0000000	0.0	1	1	2
## 1873	0.054166667	0.0000000	0.0	2	2	4
## 1874	0.028571429	0.0000000	0.0	2	4	3
## 1875	0.012941176	10.3216607	0.0	2	2	1
## 1876	0.012000000	0.0000000	0.0	2	2	2
## 1877	0.007603276	0.0000000	0.0	1	1	1
## 1878	0.071428571	0.0000000	0.0	2	2	2
## 1879	0.020767196	0.0000000	0.0	4	1	3
## 1880	0.100000000	0.0000000	0.0	4	2	1
## 1881	0.005367521	0.0000000	0.0	3	2	1
## 1882	0.012500000	0.0000000	0.0	1	1	3
## 1883	0.031111111	0.0000000	0.0	2	4	3
## 1884	0.037464387	9.9383992	0.0	1	1	1
## 1885	0.022222222	0.0000000	0.0	3	2	5
## 1886	0.016666667	0.0000000	0.0	2	2	1
## 1887	0.146666667	0.0000000	0.0	1	1	3
## 1888	0.009090909	0.0000000	0.0	2	2	7
## 1889	0.008333333	0.0000000	0.0	2	2	7
## 1890	0.200000000	0.0000000	0.0	2	2	5
## 1891	0.004761905	0.0000000	0.0	2	2	1
## 1892	0.021974359	1.6601182	0.0	3	2	7
## 1893	0.002272727	0.0000000	0.0	2	2	1
## 1894	0.100000000	0.0000000	0.0	2	4	2
## 1895	0.050000000	0.0000000	0.0	2	2	9
## 1896	0.003461538	0.0000000	0.0	1	1	3
## 1897	0.200000000	0.0000000	0.0	3	2	6
## 1898	0.041333333	0.0000000	0.0	2	2	1
## 1899	0.050000000	0.0000000	0.0	2	2	1
## 1900	0.100000000	0.0000000	0.0	1	1	1
## 1901	0.037575758	0.0000000	0.0	2	2	3
## 1902	0.009722222	39.6553816	0.0	1	1	1
## 1903	0.026562500	0.0000000	0.0	2	2	1
## 1904	0.005788982	29.0103850	0.0	2	2	1
## 1905	0.001086957	45.8293144	0.0	2	2	1
## 1906	0.016666667	12.5331429	0.0	1	1	6
## 1907	0.010000000	0.0000000	0.0	2	2	1
## 1908	0.033333333	0.0000000	0.0	2	5	1
## 1909	0.050000000	0.0000000	0.0	2	5	2
## 1910	0.022222222	0.0000000	0.0	2	2	3
## 1911	0.200000000	0.0000000	0.0	2	2	1
## 1912	0.018030303	0.0000000	0.0	2	2	4
## 1913	0.011111111	0.0000000	0.0	3	2	7
## 1914	0.004761905	0.0000000	0.0	3	2	8
## 1915	0.064444444	0.0000000	0.0	2	2	1
## 1916	0.166666667	0.0000000	0.0	2	2	1
## 1917	0.015277778	0.0000000	0.0	4	1	3
## 1918	0.008888889	0.0000000	0.0	3	3	1
## 1919	0.029142857	10.3572000	0.0	2	2	1
## 1920	0.005405405	20.8595676	0.0	2	4	9
## 1921	0.005357143	0.0000000	0.0	2	4	1
## 1922	0.001666667	0.0000000	0.0	3	2	1

##	1923	0.062500000	0.0000000	0.0	2	4	2
##	1924	0.019047619	54.2488642	0.0	2	2	1
##	1925	0.028205128	0.0000000	0.0	2	2	4
##	1927	0.029047619	0.0000000	0.0	1	1	2
##	1928	0.021924603	0.0000000	0.0	3	2	3
##	1929	0.005263158	0.0000000	0.0	2	2	4
##	1930	0.040000000	14.0292000	0.0	2	2	9
##	1931	0.060714286	0.0000000	0.0	3	3	1
##	1932	0.200000000	0.0000000	0.0	2	5	1
##	1933	0.008888889	0.0000000	0.0	2	6	1
##	1935	0.031818182	0.0000000	0.0	2	10	7
##	1936	0.012857143	0.0000000	0.0	2	2	3
##	1937	0.023772222	0.0000000	0.0	2	2	3
##	1938	0.022105263	0.0000000	0.0	3	2	3
##	1939	0.100000000	0.0000000	0.0	1	1	3
##	1940	0.009285714	0.0000000	0.0	2	2	6
##	1941	0.046666667	0.0000000	0.0	2	2	2
##	1942	0.022222222	88.7846060	0.0	2	2	1
##	1943	0.010563841	0.0000000	0.0	3	2	1
##	1944	0.150000000	0.0000000	0.0	2	5	3
##	1945	0.003703704	0.0000000	0.0	2	6	7
##	1946	0.033333333	0.0000000	0.0	3	2	8
##	1947	0.015384615	0.0000000	0.0	2	2	8
##	1948	0.013333333	0.0000000	0.0	2	5	1
##	1949	0.087500000	0.0000000	0.0	2	2	3
##	1951	0.200000000	0.0000000	0.0	3	3	3
##	1952	0.033333333	0.0000000	0.0	2	2	6
##	1953	0.003508772	0.0000000	0.0	2	2	6
##	1954	0.031250000	0.0000000	0.0	2	4	6
##	1955	0.016666667	0.0000000	0.0	2	2	3
##	1956	0.032456140	0.0000000	0.0	2	5	3
##	1957	0.013333333	0.0000000	0.0	1	2	1
##	1958	0.002666667	0.0000000	0.0	2	2	1
##	1959	0.020000000	0.0000000	0.0	2	4	1
##	1960	0.025000000	0.0000000	0.0	2	2	3
##	1961	0.011764706	0.0000000	0.0	2	2	1
##	1962	0.062500000	0.0000000	0.0	2	10	4
##	1963	0.011111111	0.0000000	0.0	2	2	1
##	1964	0.022222222	27.3822422	0.0	2	2	5
##	1965	0.015384615	0.0000000	0.0	2	4	1
##	1966	0.062745098	0.0000000	0.0	2	2	6
##	1967	0.035294118	0.0000000	0.0	2	4	4
##	1968	0.012121212	17.1254546	0.0	2	2	1
##	1969	0.013440860	9.0530816	0.0	1	1	1
##	1970	0.012500000	0.0000000	0.0	2	10	2
##	1971	0.028571429	0.0000000	0.0	1	1	2
##	1972	0.007986111	0.0000000	0.0	1	1	3
##	1973	0.066666667	0.0000000	0.0	2	2	7
##	1974	0.011565934	0.0000000	0.0	3	2	3
##	1975	0.040000000	0.0000000	0.0	2	2	1
##	1976	0.017361111	0.0000000	0.0	3	2	1
##	1977	0.050000000	0.0000000	0.0	2	2	3
##	1978	0.037500000	0.0000000	0.0	2	2	6
##	1979	0.088888889	0.0000000	0.0	3	2	2



##	1980	0.037681159	0.0000000	0.0	1	2	2
##	1981	0.066666667	0.0000000	0.0	2	2	1
##	1982	0.014285714	0.0000000	0.0	2	4	1
##	1983	0.021568627	0.0000000	0.0	1	1	1
##	1984	0.016666667	33.3283450	0.0	2	5	1
##	1985	0.022556391	9.5174211	0.0	3	2	3
##	1986	0.018888889	6.2840449	0.0	2	2	1
##	1987	0.029684228	0.0000000	0.0	1	1	1
##	1988	0.027777778	0.0000000	0.0	2	4	1
##	1989	0.015384615	0.0000000	0.0	1	2	3
##	1990	0.018485839	4.4653984	0.0	2	4	3
##	1991	0.003333333	0.0000000	0.0	1	1	1
##	1992	0.100000000	0.0000000	0.0	2	2	4
##	1993	0.006666667	0.0000000	0.0	2	2	1
##	1994	0.200000000	0.0000000	0.0	1	1	3
##	1995	0.003225806	0.0000000	0.0	2	2	1
##	1996	0.031501832	0.0000000	0.0	2	4	8
##	1997	0.015614035	9.0927719	0.0	1	1	2
##	1998	0.022222222	57.9641765	0.0	2	2	2
##	1999	0.014285714	0.0000000	0.0	1	1	1
##	2000	0.009090909	0.0000000	0.0	2	2	3
##	2001	0.016447330	2.8423070	0.0	3	2	1
##	2002	0.015555556	10.7820000	0.0	2	2	1
##	2003	0.091666667	0.0000000	0.0	2	5	3
##	2004	0.025000000	0.0000000	0.0	1	1	7
##	2005	0.014814815	0.0000000	0.0	2	2	2
##	2006	0.089285714	0.0000000	0.0	3	2	1
##	2007	0.006734694	49.4704098	0.0	2	5	3
##	2008	0.100000000	0.0000000	0.0	1	1	1
##	2009	0.012301587	0.0000000	0.0	2	2	3
##	2010	0.133333333	0.0000000	0.0	4	1	1
##	2011	0.007407407	0.0000000	0.0	2	2	2
##	2012	0.024837398	6.5480114	0.0	2	2	3
##	2013	0.010251724	1.8164741	0.0	4	2	1
##	2014	0.050000000	0.0000000	0.0	2	5	1
##	2015	0.010416667	14.6395783	0.0	1	1	2
##	2016	0.007551020	5.5767209	0.0	2	2	4
##	2017	0.006589147	0.0000000	0.0	2	2	1
##	2018	0.030662021	0.0000000	0.0	2	2	3
##	2019	0.025000000	0.0000000	0.0	2	4	3
##	2020	0.100000000	0.0000000	0.0	3	2	7
##	2021	0.012500000	0.0000000	0.0	2	4	1
##	2022	0.031250000	0.0000000	0.0	1	2	1
##	2023	0.005714286	0.0000000	0.0	3	2	5
##	2024	0.066666667	0.0000000	0.0	2	7	4
##	2025	0.005970149	109.9124051	0.0	2	5	4
##	2026	0.020833333	0.0000000	0.0	2	2	2
##	2027	0.100000000	0.0000000	0.0	2	4	6
##	2028	0.018181818	0.0000000	0.0	2	2	3
##	2029	0.075000000	0.0000000	0.0	2	2	3
##	2030	0.200000000	0.0000000	0.0	2	4	1
##	2031	0.019230769	0.0000000	0.0	3	2	3
##	2032	0.036666667	0.0000000	0.0	2	2	8
##	2033	0.007239057	0.0000000	0.0	2	2	9

##	2034	0.014035088	0.0000000	0.0	3	2	2
##	2035	0.023333333	44.7346667	0.0	3	2	6
##	2036	0.009523810	0.0000000	0.0	3	2	3
##	2037	0.012179487	0.0000000	0.0	1	1	3
##	2041	0.027362361	5.7709600	0.0	2	2	6
##	2042	0.013192815	3.7956610	0.0	3	2	6
##	2043	0.016666667	0.0000000	0.0	2	6	3
##	2044	0.020000000	0.0000000	0.0	3	2	1
##	2045	0.005555556	0.0000000	0.0	1	2	3
##	2046	0.001799477	17.3489362	0.0	2	2	1
##	2047	0.100000000	0.0000000	0.0	2	2	2
##	2048	0.066666667	0.0000000	0.0	4	2	6
##	2049	0.100000000	0.0000000	0.0	1	1	6
##	2050	0.016666667	0.0000000	0.0	2	2	6
##	2051	0.066666667	0.0000000	0.0	2	2	1
##	2052	0.015740741	0.0000000	0.0	2	2	8
##	2053	0.200000000	0.0000000	0.0	2	5	2
##	2054	0.112500000	0.0000000	0.0	2	2	3
##	2055	0.100000000	0.0000000	0.0	2	2	3
##	2056	0.105000000	0.0000000	0.0	2	2	2
##	2059	0.025000000	0.0000000	0.0	3	2	1
##	2060	0.022222222	0.0000000	0.0	2	2	3
##	2061	0.050000000	0.0000000	0.0	2	4	1
##	2062	0.200000000	0.0000000	0.0	2	5	1
##	2063	0.010000000	0.0000000	0.0	2	2	3
##	2064	0.015555556	0.0000000	0.0	2	5	2
##	2065	0.017977208	16.1728000	0.0	2	2	3
##	2066	0.009090909	0.0000000	0.0	2	4	7
##	2067	0.011505376	1.5927742	0.0	1	8	4
##	2068	0.000586510	54.6763484	0.0	2	2	7
##	2069	0.162500000	0.0000000	0.0	3	2	3
##	2070	0.009523810	0.0000000	0.0	2	2	1
##	2071	0.010000000	91.9800000	0.0	1	1	3
##	2072	0.002159624	0.0000000	0.0	2	2	8
##	2073	0.007692308	11.9926402	0.0	1	1	1
##	2074	0.005636724	33.3307450	0.0	2	2	5
##	2075	0.016129032	0.0000000	0.0	2	5	2
##	2076	0.017647059	39.8586667	0.0	2	2	1
##	2077	0.073333333	19.9960000	0.0	2	2	3
##	2078	0.012500000	0.0000000	0.0	1	1	6
##	2079	0.114285714	0.0000000	0.0	1	1	3
##	2080	0.028125000	0.0000000	0.0	2	2	3
##	2081	0.006666667	0.0000000	0.0	2	2	8
##	2082	0.050000000	0.0000000	0.0	2	2	3
##	2083	0.033333333	0.0000000	0.0	3	3	1
##	2084	0.087500000	0.0000000	0.0	1	1	6
##	2085	0.020784314	26.1201542	0.0	2	2	3
##	2086	0.006896552	0.0000000	0.0	2	2	1
##	2087	0.002380952	24.7504762	0.0	1	1	1
##	2088	0.005263158	0.0000000	0.0	2	4	1
##	2089	0.020000000	0.0000000	0.0	2	4	7
##	2090	0.200000000	0.0000000	0.0	3	2	1
##	2091	0.012500000	0.0000000	0.0	2	4	1
##	2092	0.005128205	54.9800000	0.0	3	2	4

##	2093	0.001449275	0.0000000	0.8	3	2	1
##	2094	0.015307716	5.6381031	0.0	2	2	1
##	2095	0.100000000	0.0000000	0.0	2	2	4
##	2096	0.024719927	0.0000000	0.6	2	2	3
##	2097	0.012319347	0.0000000	0.0	3	2	6
##	2098	0.200000000	0.0000000	0.0	1	1	1
##	2099	0.007692308	11.5192308	0.0	2	2	1
##	2100	0.047222222	0.0000000	0.0	2	5	4
##	2101	0.025641026	0.0000000	0.0	1	2	5
##	2102	0.064705882	0.0000000	0.8	2	2	1
##	2103	0.177777778	0.0000000	0.0	1	1	1
##	2104	0.039305682	0.0000000	0.4	2	2	1
##	2105	0.200000000	0.0000000	0.6	1	1	1
##	2106	0.002564103	0.0000000	0.0	4	2	1
##	2107	0.200000000	0.0000000	0.0	1	1	1
##	2108	0.021089500	0.0000000	0.6	1	1	1
##	2109	0.025000000	14.6895000	0.6	2	5	1
##	2110	0.023321256	0.0000000	0.0	2	2	1
##	2111	0.033973374	6.7485000	0.0	2	2	7
##	2112	0.002631579	0.0000000	0.0	2	2	4
##	2113	0.091666667	0.0000000	0.0	3	2	1
##	2114	0.033333333	0.0000000	0.0	2	2	1
##	2115	0.025000000	0.0000000	0.0	3	6	3
##	2116	0.009090909	20.2453697	0.0	2	4	1
##	2117	0.050000000	0.0000000	0.0	3	2	6
##	2118	0.075000000	0.0000000	0.0	2	2	3
##	2119	0.011458333	17.9910000	0.0	2	2	1
##	2120	0.100000000	0.0000000	0.0	1	1	1
##	2121	0.013513514	0.0000000	0.6	2	2	1
##	2122	0.080000000	0.0000000	0.6	1	1	1
##	2123	0.042307692	10.9472308	0.6	2	2	1
##	2124	0.012500000	0.0000000	0.0	2	2	6
##	2125	0.030701754	0.0000000	0.8	2	4	1
##	2126	0.025000000	0.0000000	0.0	3	2	3
##	2127	0.026666667	0.0000000	0.0	2	2	4
##	2128	0.079487179	0.0000000	0.6	1	1	4
##	2129	0.024390244	0.0000000	0.0	2	2	1
##	2130	0.100000000	0.0000000	0.8	2	5	4
##	2131	0.200000000	0.0000000	0.0	2	4	1
##	2132	0.008695652	46.0064348	0.0	2	2	4
##	2133	0.040415616	8.0826900	0.0	2	1	1
##	2134	0.041810345	0.0000000	0.0	2	6	4
##	2135	0.033333333	0.0000000	0.0	2	6	3
##	2136	0.020000000	0.0000000	0.0	2	2	2
##	2137	0.018181818	0.0000000	0.0	2	4	8
##	2138	0.032432432	0.0000000	0.2	4	1	1
##	2139	0.022549020	0.0000000	0.2	1	2	3
##	2140	0.073076923	0.0000000	0.8	2	2	5
##	2141	0.017058824	0.0000000	1.0	2	2	5
##	2142	0.054545455	0.0000000	0.6	2	2	4
##	2143	0.200000000	0.0000000	0.0	1	1	1
##	2144	0.019892473	0.0000000	0.0	2	4	2
##	2145	0.025289256	32.0650909	0.0	3	2	3
##	2146	0.083333333	0.0000000	0.0	2	2	3

##	2147	0.016666667	0.0000000	0.0	2	4	1
##	2148	0.031111111	0.0000000	0.6	2	2	7
##	2149	0.123412698	0.0000000	0.4	2	2	1
##	2150	0.045416667	0.0000000	0.0	3	2	1
##	2151	0.004081633	0.0000000	0.8	2	4	4
##	2152	0.200000000	0.0000000	0.6	3	2	4
##	2153	0.007142857	0.0000000	0.0	2	2	2
##	2154	0.034101382	18.1114839	0.0	3	2	6
##	2155	0.055555556	0.0000000	0.0	2	2	3
##	2156	0.142857143	0.0000000	0.0	2	4	3
##	2157	0.033333333	0.0000000	0.6	2	2	1
##	2158	0.086507937	0.0000000	1.0	2	2	4
##	2159	0.100000000	0.0000000	0.8	1	1	1
##	2160	0.061111111	0.0000000	0.8	2	2	9
##	2161	0.008000000	0.0000000	0.0	2	2	1
##	2162	0.066666667	0.0000000	0.0	2	2	7
##	2163	0.040000000	0.0000000	0.0	2	2	3
##	2164	0.116666667	0.0000000	0.8	3	2	1
##	2165	0.009375000	26.9831250	0.0	3	2	3
##	2166	0.018571429	0.0000000	0.0	3	2	2
##	2167	0.155555556	0.0000000	0.8	2	2	7
##	2168	0.003076923	0.0000000	1.0	3	2	1
##	2169	0.025000000	0.0000000	0.0	1	1	2
##	2170	0.005555556	28.3983333	0.0	2	2	8
##	2171	0.018750000	0.0000000	0.8	2	2	1
##	2172	0.023000000	16.8250500	0.0	1	1	1
##	2173	0.200000000	0.0000000	0.6	2	2	1
##	2174	0.046203704	0.0000000	0.0	3	2	6
##	2175	0.004054054	20.3944865	0.0	2	2	3
##	2176	0.200000000	0.0000000	0.0	1	1	4
##	2177	0.150000000	0.0000000	0.0	2	2	1
##	2178	0.116666667	0.0000000	0.4	2	6	1
##	2179	0.028907563	9.6095294	0.6	3	2	4
##	2180	0.016666667	0.0000000	0.0	3	2	1
##	2181	0.020833333	0.0000000	0.4	2	2	2
##	2182	0.013571429	2.6633333	0.0	1	1	1
##	2183	0.200000000	0.0000000	0.0	3	2	3
##	2184	0.100000000	0.0000000	0.0	2	2	6
##	2185	0.056000000	0.0000000	0.4	3	2	1
##	2186	0.009228841	0.0000000	0.0	1	1	1
##	2187	0.012121212	2.7828864	0.4	2	2	4
##	2188	0.095098039	0.0000000	1.0	2	2	1
##	2189	0.000826446	59.9880000	0.0	1	1	1
##	2190	0.200000000	0.0000000	0.0	2	2	1
##	2191	0.043499683	0.0000000	0.0	2	2	8
##	2192	0.058730159	0.0000000	0.6	2	5	1
##	2193	0.020440917	21.1162963	0.0	2	2	8
##	2194	0.004000000	14.7920000	0.0	3	2	4
##	2195	0.070833333	0.0000000	0.4	2	2	8
##	2196	0.069565217	0.0000000	0.6	2	2	1
##	2197	0.050000000	0.0000000	0.6	2	10	1
##	2198	0.012500000	0.0000000	0.6	2	6	1
##	2199	0.050000000	0.0000000	0.0	2	4	1
##	2200	0.050000000	0.0000000	0.0	1	1	1

##	2201	0.015030530	4.5082711	0.0	2	2	3
##	2202	0.008333333	0.0000000	0.0	2	2	1
##	2203	0.007000000	54.9759000	0.0	2	2	1
##	2204	0.020887890	10.2122977	0.0	2	4	1
##	2205	0.020833333	0.0000000	0.0	2	2	3
##	2206	0.050000000	0.0000000	0.4	3	2	4
##	2207	0.088271605	0.0000000	0.4	2	5	1
##	2208	0.100000000	0.0000000	0.0	2	5	2
##	2209	0.023939394	23.0690000	0.0	2	2	1
##	2210	0.014481293	2.8467797	1.0	1	1	9
##	2211	0.200000000	0.0000000	0.0	1	1	7
##	2212	0.020370370	0.0000000	0.8	3	2	6
##	2213	0.002439024	0.0000000	1.0	2	2	4
##	2214	0.025900901	24.6383784	0.0	1	1	9
##	2215	0.010418719	0.0000000	0.0	3	2	3
##	2216	0.004761905	17.6965714	1.0	1	1	1
##	2217	0.030151515	22.3392000	0.0	1	1	3
##	2218	0.038438438	5.1854573	0.0	2	2	1
##	2219	0.053333333	0.0000000	0.8	7	1	3
##	2220	0.046439700	4.3744013	0.2	2	2	8
##	2221	0.028571429	0.0000000	0.4	3	3	5
##	2222	0.100000000	0.0000000	0.0	1	1	3
##	2223	0.035714286	43.1922857	0.0	2	2	3
##	2224	0.031578947	0.0000000	0.6	2	2	1
##	2225	0.028333333	0.0000000	0.0	2	2	7
##	2226	0.030000000	0.0000000	0.0	2	2	2
##	2227	0.100000000	0.0000000	0.0	3	2	1
##	2228	0.003440860	0.0000000	0.0	3	2	1
##	2229	0.003921569	0.0000000	0.0	2	2	2
##	2230	0.200000000	0.0000000	0.4	1	8	7
##	2231	0.020000000	0.0000000	0.0	1	1	3
##	2232	0.025641026	20.9169231	0.0	2	2	1
##	2233	0.066666667	0.0000000	0.2	2	5	1
##	2234	0.088888889	0.0000000	0.0	3	2	4
##	2235	0.023333333	2.9732143	0.0	2	2	3
##	2237	0.200000000	0.0000000	0.0	2	2	1
##	2238	0.166666667	0.0000000	0.6	1	1	1
##	2239	0.017369338	0.5827500	0.0	2	6	1
##	2240	0.021245421	0.0000000	0.0	3	2	1
##	2241	0.125000000	0.0000000	1.0	2	5	1
##	2242	0.023333333	0.0000000	0.0	2	4	3
##	2243	0.036759259	26.5455000	0.0	2	4	4
##	2244	0.017167920	18.4698947	0.0	3	2	1
##	2245	0.015711501	4.3769158	0.4	1	1	4
##	2246	0.039015152	0.0000000	0.0	2	5	6
##	2247	0.040000000	0.0000000	0.0	2	2	2
##	2248	0.001481481	34.9916667	0.0	2	2	5
##	2249	0.030833333	0.0000000	1.0	2	2	2
##	2250	0.042424242	19.3818182	0.0	2	2	1
##	2251	0.044444444	0.0000000	0.4	2	10	9
##	2252	0.075208333	12.4841250	0.4	3	2	8
##	2253	0.048333333	0.0000000	0.6	4	2	1
##	2254	0.033333333	0.0000000	0.0	3	2	4
##	2255	0.009196581	0.0000000	0.0	2	2	4

##	2256	0.018007866	4.8739694	0.0	3	3	3
##	2257	0.023856765	0.0000000	0.6	3	2	1
##	2258	0.014736842	0.0000000	0.0	3	2	1
##	2259	0.020512821	32.9460000	0.2	2	2	4
##	2260	0.006153846	143.2115385	0.0	2	4	3
##	2261	0.016751935	32.6896909	0.0	1	1	3
##	2262	0.011111111	0.0000000	0.0	1	1	1
##	2263	0.036927442	3.4312103	0.0	3	2	1
##	2264	0.200000000	0.0000000	0.0	1	1	8
##	2265	0.066666667	0.0000000	0.0	2	2	1
##	2266	0.028571429	0.0000000	0.0	1	1	3
##	2267	0.050000000	0.0000000	0.0	3	2	1
##	2268	0.002941176	13.0732941	0.0	2	2	6
##	2269	0.168750000	0.0000000	0.6	3	2	1
##	2270	0.014219114	0.0000000	0.0	3	2	9
##	2271	0.012500000	0.0000000	0.0	3	2	4
##	2272	0.013333333	33.9612000	0.0	3	2	1
##	2273	0.200000000	0.0000000	0.0	1	1	1
##	2274	0.017647059	0.0000000	0.0	3	2	4
##	2275	0.023529412	51.1172255	0.0	2	2	1
##	2276	0.029027611	0.0000000	0.0	1	1	1
##	2277	0.200000000	0.0000000	0.6	3	2	8
##	2278	0.026472431	4.2542500	0.0	2	2	5
##	2279	0.007407407	44.4773333	0.0	1	1	1
##	2280	0.038095238	0.0000000	0.0	2	2	3
##	2281	0.030666667	0.0000000	0.0	3	2	3
##	2282	0.010344828	25.9033103	0.0	4	2	1
##	2283	0.200000000	0.0000000	0.0	1	1	6
##	2284	0.200000000	0.0000000	0.6	3	2	6
##	2285	0.014387171	1.7221649	0.0	2	4	1
##	2286	0.173809524	0.0000000	0.6	3	2	6
##	2287	0.066781609	0.0000000	0.0	3	2	2
##	2288	0.073333333	0.0000000	0.0	2	5	1
##	2289	0.023809524	0.0000000	0.0	3	2	1
##	2290	0.035271318	0.0000000	0.6	2	2	1
##	2291	0.014160401	16.0486071	0.0	3	2	3
##	2292	0.025000000	0.0000000	0.0	3	2	1
##	2293	0.014873664	21.0248163	0.2	3	2	4
##	2294	0.200000000	0.0000000	0.4	3	2	1
##	2295	0.027450980	0.0000000	0.8	1	1	3
##	2296	0.100000000	0.0000000	0.0	1	1	8
##	2297	0.017829457	7.5293023	0.0	2	2	1
##	2298	0.044827586	0.0000000	0.4	2	2	1
##	2299	0.050000000	0.0000000	0.6	2	2	6
##	2300	0.066666667	0.0000000	0.0	2	2	9
##	2301	0.011240310	35.2339845	0.0	2	2	4
##	2302	0.029444444	6.1650000	0.8	2	2	2
##	2303	0.075238095	0.0000000	0.8	2	5	4
##	2304	0.016666667	0.0000000	0.0	1	1	5
##	2305	0.007500000	31.1904000	0.6	2	2	1
##	2306	0.026315789	0.0000000	0.0	2	4	1
##	2307	0.027333333	0.0000000	0.0	3	2	2
##	2308	0.006060606	0.0000000	0.0	2	2	6
##	2309	0.015384615	0.0000000	0.0	2	6	6

##	2310	0.015262515	18.9926923	0.0	2	2	1
##	2311	0.059803922	0.0000000	0.8	3	2	3
##	2312	0.025357143	0.0000000	0.0	2	2	3
##	2313	0.019090804	9.4172721	0.0	3	2	4
##	2314	0.028759666	0.0000000	0.0	3	2	1
##	2315	0.100000000	0.0000000	0.0	2	2	1
##	2316	0.025000000	0.0000000	0.0	2	2	7
##	2317	0.021428571	0.0000000	1.0	2	4	4
##	2318	0.080000000	0.0000000	0.0	1	1	1
##	2319	0.055331772	4.1632596	0.2	3	2	4
##	2320	0.003921569	12.6344118	0.0	2	4	1
##	2321	0.014367816	0.0000000	0.0	4	2	1
##	2322	0.200000000	0.0000000	0.0	3	2	8
##	2323	0.021875000	0.0000000	0.0	2	2	2
##	2324	0.200000000	0.0000000	0.8	3	2	2
##	2325	0.122222222	0.0000000	0.2	1	1	4
##	2326	0.200000000	0.0000000	0.0	1	1	1
##	2327	0.109090909	0.0000000	0.8	2	2	1
##	2328	0.040000000	0.0000000	0.0	2	2	1
##	2329	0.027450980	0.0000000	0.2	1	1	1
##	2330	0.005128205	0.0000000	1.0	3	2	5
##	2331	0.011111111	0.0000000	0.0	2	4	3
##	2332	0.133333333	0.0000000	0.0	2	2	1
##	2333	0.200000000	0.0000000	0.0	3	2	6
##	2334	0.200000000	0.0000000	1.0	1	1	4
##	2335	0.100000000	0.0000000	0.0	1	2	1
##	2336	0.025596405	8.0115534	0.4	2	2	1
##	2337	0.013333333	0.0000000	0.0	2	2	1
##	2338	0.008695652	0.0000000	0.0	4	1	1
##	2339	0.026231884	4.2426884	0.0	1	1	3
##	2340	0.150000000	0.0000000	0.4	2	2	1
##	2341	0.048125000	22.6298958	0.4	2	2	2
##	2342	0.020000000	0.0000000	0.0	2	2	5
##	2343	0.007407407	0.0000000	0.0	3	2	3
##	2344	0.200000000	0.0000000	0.0	3	2	3
##	2345	0.013333333	0.0000000	0.0	3	2	3
##	2346	0.100000000	0.0000000	0.0	2	2	1
##	2347	0.027272727	0.0000000	0.4	1	1	5
##	2348	0.008333333	0.0000000	0.0	4	2	1
##	2349	0.014705882	0.0000000	0.0	3	2	6
##	2350	0.016666667	0.0000000	0.6	1	1	3
##	2351	0.056666667	0.0000000	0.6	1	1	1
##	2352	0.155555556	0.0000000	0.4	2	4	1
##	2353	0.200000000	0.0000000	0.6	3	2	1
##	2354	0.022666667	0.0000000	0.4	2	2	1
##	2355	0.050000000	0.0000000	0.0	2	2	2
##	2356	0.048148148	0.0000000	0.0	2	4	3
##	2357	0.200000000	0.0000000	0.0	4	1	1
##	2358	0.033333333	0.0000000	0.0	2	6	4
##	2359	0.100000000	0.0000000	0.0	3	2	3
##	2360	0.025000000	32.7993750	0.0	2	4	6
##	2361	0.021212121	23.6051892	0.2	2	2	8
##	2362	0.012937063	0.0000000	0.0	1	2	1
##	2363	0.018750000	0.0000000	0.0	2	2	1

## 2364	0.200000000	0.0000000	0.4	1	1	3
## 2365	0.040000000	0.0000000	0.0	3	2	8
## 2366	0.033333333	0.0000000	0.2	2	2	7
## 2367	0.014285714	0.0000000	0.0	2	2	3
## 2368	0.007692308	0.0000000	0.0	1	1	4
## 2369	0.016666667	0.0000000	0.0	2	2	2
## 2370	0.010111111	0.0000000	0.0	2	5	2
## 2371	0.017195767	0.0000000	0.0	3	2	8
## 2372	0.010476190	19.7813512	0.4	2	2	2
## 2373	0.055119048	0.0000000	0.0	2	2	1
## 2374	0.018181818	0.0000000	0.0	2	2	2
## 2375	0.020634921	0.0000000	0.4	3	2	1
## 2376	0.010000000	0.0000000	0.4	2	2	1
## 2377	0.023404255	0.0000000	0.0	2	2	4
## 2378	0.173333333	0.0000000	0.4	1	1	1
## 2379	0.024814815	0.0000000	0.6	1	1	8
## 2380	0.013333333	0.0000000	0.0	3	2	8
## 2381	0.200000000	0.0000000	1.0	1	1	3
## 2382	0.077777778	0.0000000	0.0	1	1	1
## 2383	0.054666667	0.0000000	0.8	2	2	1
## 2384	0.020277778	0.0000000	0.8	2	10	1
## 2385	0.020580808	6.2210455	0.6	2	2	2
## 2386	0.035507246	0.0000000	0.8	2	2	7
## 2387	0.041666667	0.0000000	0.2	2	2	2
## 2388	0.023003663	2.7412000	0.0	2	4	2
## 2389	0.003553372	0.0000000	0.0	2	2	3
## 2390	0.009652076	2.2084944	0.0	2	2	1
## 2391	0.035000000	0.0000000	0.0	2	2	1
## 2392	0.012500000	0.0000000	0.0	2	4	4
## 2393	0.066666667	65.9880000	0.0	2	2	1
## 2394	0.200000000	0.0000000	0.8	2	2	4
## 2395	0.024000000	0.0000000	0.0	2	6	2
## 2396	0.016666667	5.4945000	0.0	1	8	2
## 2397	0.019583333	0.0000000	0.0	4	1	1
## 2398	0.015000000	7.6686395	0.0	2	2	3
## 2399	0.051960784	0.0000000	1.0	3	2	4
## 2400	0.034671498	13.6615882	1.0	2	10	2
## 2401	0.023447941	0.0000000	0.0	3	2	5
## 2402	0.016666667	0.0000000	0.0	3	2	4
## 2403	0.042857143	0.0000000	0.4	2	2	1
## 2404	0.065517241	0.0000000	0.2	2	7	3
## 2405	0.066666667	0.0000000	0.6	2	2	1
## 2406	0.020000000	0.0000000	1.0	1	1	1
## 2407	0.058370370	0.0000000	1.0	3	2	7
## 2408	0.036298293	0.0000000	1.0	2	2	7
## 2409	0.006061121	0.0000000	0.6	2	2	5
## 2410	0.022222222	0.0000000	0.0	3	2	6
## 2411	0.031818182	0.0000000	0.0	2	4	4
## 2412	0.019541890	8.9799346	0.8	1	1	4
## 2413	0.018181818	86.3880000	0.0	2	2	6
## 2414	0.044444444	0.0000000	0.8	2	4	9
## 2415	0.011083789	4.9477663	0.8	6	2	2
## 2416	0.050212934	2.5790649	0.0	3	2	2
## 2417	0.200000000	0.0000000	0.0	1	1	1



##	2418	0.051219512	0.0000000	0.2	2	10	7
##	2419	0.200000000	0.0000000	0.4	2	2	1
##	2420	0.049122807	22.3293474	0.0	2	2	1
##	2421	0.200000000	0.0000000	0.0	3	2	3
##	2422	0.019189510	0.0000000	0.0	1	1	5
##	2423	0.045000000	0.0000000	0.8	4	1	3
##	2424	0.200000000	0.0000000	0.0	2	2	2
##	2425	0.044444444	0.0000000	0.2	3	2	2
##	2426	0.050000000	0.0000000	0.4	2	2	6
##	2427	0.012500000	33.6501000	0.0	2	2	3
##	2428	0.073333333	0.0000000	0.0	2	2	7
##	2429	0.016111111	2.5684548	0.0	2	2	2
##	2430	0.040000000	0.0000000	0.0	2	2	6
##	2431	0.133333333	0.0000000	0.0	1	1	1
##	2432	0.100000000	0.0000000	0.8	2	2	1
##	2433	0.075000000	0.0000000	0.8	2	2	6
##	2434	0.200000000	0.0000000	0.0	2	2	4
##	2435	0.070588235	0.0000000	0.0	3	2	1
##	2436	0.200000000	0.0000000	0.8	3	2	2
##	2437	0.018750000	0.0000000	0.0	2	2	2
##	2438	0.100000000	0.0000000	0.0	3	2	3
##	2439	0.133333333	0.0000000	0.6	2	2	8
##	2440	0.007407407	0.0000000	0.0	4	2	2
##	2441	0.028000000	18.5614800	0.0	2	5	3
##	2442	0.035515873	6.3107407	0.4	2	2	1
##	2443	0.038888889	0.0000000	0.4	1	1	3
##	2444	0.022222222	0.0000000	0.0	1	1	2
##	2445	0.014285714	0.0000000	0.0	4	2	9
##	2446	0.010526316	0.0000000	0.6	3	2	3
##	2447	0.025806452	0.0000000	0.0	2	4	5
##	2448	0.133333333	0.0000000	1.0	1	1	2
##	2449	0.002597403	0.0000000	0.0	1	1	5
##	2450	0.075000000	0.0000000	0.0	1	1	3
##	2451	0.140000000	0.0000000	0.0	3	2	2
##	2452	0.011877551	5.7890286	0.0	1	1	9
##	2453	0.022857143	0.0000000	0.6	4	1	1
##	2454	0.040211640	0.0000000	1.0	1	1	1
##	2455	0.025000000	0.0000000	0.0	1	8	2
##	2456	0.007142857	0.0000000	0.0	2	2	4
##	2457	0.200000000	0.0000000	0.6	1	1	7
##	2458	0.013305319	0.5133860	0.6	1	1	3
##	2459	0.075000000	0.0000000	0.6	3	2	1
##	2460	0.041666667	0.0000000	0.0	1	8	3
##	2461	0.034615385	0.0000000	0.2	2	2	3
##	2462	0.016494134	0.0000000	0.0	2	2	1
##	2463	0.088888889	0.0000000	0.4	2	5	1
##	2464	0.038461538	0.0000000	0.0	2	2	7
##	2465	0.015248796	42.8662809	0.0	2	4	3
##	2466	0.011764706	0.0000000	0.0	2	2	1
##	2467	0.015384615	71.4880000	0.0	2	5	2
##	2468	0.080000000	0.0000000	0.6	3	2	2
##	2469	0.016993464	53.9880000	0.0	2	2	2
##	2470	0.003389831	0.0000000	0.6	1	8	1
##	2471	0.072727273	0.0000000	0.6	2	2	4

##	2472	0.002857143	0.0000000	0.6	2	2	1
##	2473	0.024900794	0.0000000	0.0	3	3	1
##	2474	0.021194084	10.1722500	0.0	3	2	4
##	2475	0.070000000	0.0000000	0.6	2	2	6
##	2476	0.021354167	0.0000000	0.4	2	2	3
##	2477	0.008227848	41.9251899	0.0	1	1	3
##	2478	0.120000000	0.0000000	0.6	1	1	1
##	2479	0.009523810	0.0000000	0.0	3	2	1
##	2480	0.150000000	0.0000000	0.6	1	1	5
##	2481	0.040277778	0.0000000	0.0	1	1	1
##	2482	0.040000000	0.0000000	0.0	1	1	1
##	2483	0.018181818	49.6254546	0.0	2	4	5
##	2484	0.011904762	0.0000000	0.0	2	2	1
##	2485	0.004166667	0.0000000	0.0	2	2	4
##	2486	0.050000000	0.0000000	0.0	1	1	1
##	2487	0.012821256	8.5691342	0.0	4	2	6
##	2488	0.053431373	0.0000000	0.6	2	4	7
##	2489	0.050000000	0.0000000	0.0	2	4	3
##	2490	0.022857143	0.0000000	0.0	3	2	7
##	2491	0.045217391	0.0000000	0.0	2	2	4
##	2492	0.051818182	0.0000000	0.0	1	1	3
##	2493	0.160000000	0.0000000	0.4	3	2	4
##	2494	0.024242424	0.0000000	0.2	1	1	8
##	2495	0.035648148	0.0000000	0.4	2	2	3
##	2496	0.050000000	0.0000000	0.0	1	1	1
##	2497	0.033333333	0.0000000	0.0	2	2	4
##	2498	0.006250000	28.7940000	0.0	3	2	1
##	2499	0.080000000	0.0000000	0.0	2	2	2
##	2500	0.052631579	0.0000000	0.4	2	2	6
##	2501	0.006250000	0.0000000	1.0	1	1	3
##	2502	0.006250000	0.0000000	0.0	3	2	1
##	2503	0.068571429	0.0000000	0.0	1	2	1
##	2504	0.026666667	0.0000000	0.0	2	2	5
##	2505	0.059420290	0.0000000	0.2	2	2	1
##	2506	0.016601512	0.0000000	0.6	3	2	2
##	2507	0.057142857	0.0000000	0.6	3	2	1
##	2508	0.017105263	0.0000000	0.0	1	1	1
##	2509	0.056349206	0.0000000	0.0	3	2	4
##	2510	0.021250000	0.0000000	0.0	2	2	7
##	2511	0.025000000	0.0000000	0.0	2	2	1
##	2512	0.043518519	0.0000000	0.8	2	2	1
##	2513	0.014967916	3.0607660	0.0	2	10	4
##	2514	0.200000000	0.0000000	0.0	1	1	1
##	2515	0.004545455	0.0000000	0.0	2	2	7
##	2516	0.035714286	0.0000000	1.0	1	1	2
##	2517	0.028571429	0.0000000	0.0	1	1	3
##	2518	0.096000000	0.0000000	0.0	2	10	3
##	2519	0.200000000	0.0000000	0.0	3	2	4
##	2520	0.050000000	0.0000000	0.2	2	2	3
##	2521	0.200000000	0.0000000	0.0	3	2	3
##	2522	0.125641026	0.0000000	0.6	3	2	1
##	2523	0.017192982	0.0000000	0.8	3	2	1
##	2524	0.111111111	0.0000000	0.0	3	5	1
##	2525	0.026893939	0.0000000	0.8	2	2	1

##	2526	0.010776613	7.1527505	0.8	2	5	2
##	2527	0.042965368	0.0000000	0.8	3	3	2
##	2528	0.100000000	0.0000000	0.0	2	2	2
##	2529	0.200000000	0.0000000	0.0	1	1	3
##	2530	0.019047619	7.7349031	0.0	2	2	6
##	2531	0.026000000	0.0000000	0.0	1	1	2
##	2532	0.026923077	0.0000000	0.6	3	2	1
##	2533	0.051754386	0.0000000	0.0	2	2	4
##	2534	0.200000000	0.0000000	0.4	1	1	1
##	2535	0.056052632	0.0000000	1.0	2	2	4
##	2536	0.024531190	0.0000000	0.4	2	2	6
##	2537	0.157142857	0.0000000	0.6	3	2	3
##	2538	0.006277056	4.5043818	0.0	3	2	4
##	2539	0.021069182	0.0000000	0.0	1	1	3
##	2540	0.011764706	15.0848824	0.0	2	2	3
##	2541	0.200000000	0.0000000	0.2	3	2	1
##	2542	0.025933333	0.0000000	0.8	2	2	3
##	2543	0.028214286	31.1781250	0.0	4	2	1
##	2544	0.020833333	0.0000000	0.0	2	4	7
##	2545	0.126666667	0.0000000	0.0	3	2	4
##	2546	0.020512821	0.0000000	0.0	2	2	4
##	2547	0.033333333	0.0000000	0.0	3	2	4
##	2548	0.025789474	0.0000000	0.2	1	1	4
##	2549	0.037593985	0.0000000	0.4	2	2	3
##	2550	0.200000000	0.0000000	0.8	2	2	1
##	2551	0.031060606	0.0000000	0.2	2	2	5
##	2552	0.100000000	0.0000000	0.0	3	2	1
##	2553	0.043137255	0.0000000	0.0	2	2	1
##	2554	0.012500000	23.5543750	0.0	2	2	1
##	2555	0.200000000	0.0000000	0.0	2	2	4
##	2556	0.011428571	0.0000000	0.0	2	2	1
##	2557	0.016666667	0.0000000	0.8	1	1	6
##	2558	0.021212121	29.7741818	0.0	2	4	4
##	2559	0.021296296	0.0000000	0.0	3	2	4
##	2560	0.044423559	0.0000000	0.4	3	2	1
##	2561	0.027963219	0.0000000	0.0	2	2	1
##	2562	0.023761905	0.0000000	0.0	1	1	1
##	2563	0.200000000	0.0000000	0.0	2	2	1
##	2564	0.050000000	0.0000000	0.4	2	2	3
##	2565	0.012414872	0.6731276	0.8	2	2	5
##	2566	0.106666667	0.0000000	0.8	3	2	8
##	2567	0.023076923	0.0000000	0.0	2	4	7
##	2568	0.079166667	0.0000000	0.6	3	2	1
##	2569	0.011288515	2.2735988	0.0	2	2	1
##	2570	0.162500000	0.0000000	0.0	2	2	4
##	2571	0.066666667	0.0000000	0.0	2	4	1
##	2572	0.022222222	0.0000000	0.0	2	5	1
##	2573	0.100000000	0.0000000	0.0	1	1	1
##	2574	0.100000000	0.0000000	0.0	1	1	4
##	2575	0.040000000	57.5840000	0.0	2	2	1
##	2576	0.002197802	0.0000000	0.0	2	2	8
##	2577	0.133333333	0.0000000	0.0	1	1	3
##	2578	0.025000000	0.0000000	0.0	2	2	2
##	2579	0.028571429	0.0000000	0.0	1	1	7

##	2580	0.007142857	34.3485714	0.0	2	2	7
##	2581	0.017708333	18.3706250	0.0	1	1	1
##	2582	0.032912458	5.9760606	0.4	2	2	4
##	2583	0.040229885	0.0000000	0.0	3	2	1
##	2584	0.022222222	29.3155556	0.0	2	2	1
##	2585	0.025194363	15.1520571	0.2	2	2	7
##	2586	0.031481481	0.0000000	0.8	1	1	1
##	2587	0.030769231	0.0000000	0.0	2	4	2
##	2588	0.019819820	14.3312432	0.0	2	2	2
##	2589	0.033333333	0.0000000	0.0	2	10	2
##	2590	0.012500000	146.2387500	0.0	2	2	5
##	2591	0.014896228	2.8739547	0.0	2	2	1
##	2592	0.014285714	0.0000000	0.0	2	10	3
##	2593	0.100000000	0.0000000	0.0	2	4	5
##	2594	0.150000000	0.0000000	0.6	2	4	3
##	2595	0.034444444	0.0000000	0.8	1	1	1
##	2596	0.074369748	0.0000000	0.0	2	2	8
##	2597	0.111111111	0.0000000	0.0	3	2	1
##	2598	0.077777778	0.0000000	0.0	2	2	4
##	2599	0.002777778	39.9777778	0.0	1	1	1
##	2600	0.047477294	2.6134529	0.0	2	2	6
##	2601	0.048611111	0.0000000	0.0	2	2	3
##	2602	0.014035088	0.0000000	0.0	3	2	3
##	2603	0.012345679	54.3310370	0.0	2	5	2
##	2604	0.021754386	0.0000000	1.0	1	1	3
##	2605	0.008695652	101.3721739	0.0	1	1	1
##	2606	0.038888889	0.0000000	0.2	3	2	3
##	2607	0.041498896	0.0000000	0.6	1	1	3
##	2608	0.022727273	0.0000000	0.6	3	2	7
##	2609	0.013015873	0.0000000	0.0	1	1	1
##	2610	0.051785714	0.0000000	0.0	2	2	1
##	2611	0.066666667	0.0000000	0.0	2	2	2
##	2612	0.050000000	0.0000000	0.6	2	2	3
##	2613	0.020804598	0.0000000	1.0	1	1	3
##	2614	0.010000000	0.0000000	0.0	2	2	9
##	2615	0.022222222	33.1960000	0.0	2	2	1
##	2616	0.200000000	0.0000000	0.0	2	2	3
##	2617	0.013461538	0.0000000	0.0	1	2	4
##	2618	0.003273810	0.0000000	0.0	1	2	2
##	2619	0.019553530	20.7911594	0.0	2	2	4
##	2620	0.200000000	0.0000000	0.0	2	2	7
##	2621	0.014285714	0.0000000	0.6	2	2	1
##	2623	0.032558140	0.0000000	0.6	2	5	1
##	2624	0.007428571	9.5117143	0.0	3	2	2
##	2625	0.011111111	0.0000000	0.8	4	1	1
##	2626	0.020000000	0.0000000	0.0	3	2	6
##	2627	0.010939177	33.3335814	0.0	2	4	1
##	2628	0.040800000	0.0000000	0.8	2	2	3
##	2629	0.037037037	0.0000000	0.0	2	2	2
##	2630	0.031250000	0.0000000	0.0	3	2	6
##	2631	0.007692308	0.0000000	0.0	2	2	9
##	2632	0.045267490	0.0000000	0.2	3	2	1
##	2633	0.010526316	0.0000000	0.0	2	2	5
##	2634	0.012253894	19.1341528	0.8	3	2	4

##	2635	0.014285714	0.0000000	0.0	2	2	6
##	2636	0.100000000	0.0000000	0.0	3	2	1
##	2637	0.050000000	0.0000000	0.0	2	5	6
##	2638	0.008451124	7.6104311	0.0	2	2	1
##	2639	0.166666667	0.0000000	0.6	2	4	1
##	2640	0.016666667	0.0000000	0.0	2	2	3
##	2641	0.075000000	0.0000000	1.0	1	1	1
##	2642	0.150000000	0.0000000	0.0	3	2	1
##	2643	0.041269841	0.0000000	0.8	2	10	7
##	2644	0.025000000	0.0000000	0.0	2	2	1
##	2645	0.066666667	0.0000000	1.0	2	2	7
##	2646	0.036793698	0.0000000	0.8	2	2	1
##	2647	0.012500000	0.0000000	0.0	4	1	1
##	2648	0.050933333	0.0000000	0.0	1	1	2
##	2649	0.019191919	0.0000000	0.0	2	2	1
##	2650	0.029430894	0.0000000	0.6	2	2	7
##	2651	0.018387097	2.0508145	0.0	1	1	6
##	2652	0.033333333	0.0000000	0.0	3	2	1
##	2653	0.027272727	0.0000000	0.6	1	1	1
##	2654	0.030158730	5.9971429	1.0	2	2	4
##	2655	0.200000000	0.0000000	0.8	3	2	1
##	2656	0.045454545	0.0000000	0.0	2	2	3
##	2657	0.082692308	0.0000000	0.6	1	6	1
##	2658	0.133333333	0.0000000	1.0	1	1	1
##	2659	0.009574468	0.0000000	0.0	2	4	6
##	2660	0.010784314	215.0094118	0.0	3	2	4
##	2661	0.007692308	0.0000000	0.0	1	2	6
##	2662	0.050000000	0.0000000	0.6	1	2	2
##	2663	0.017016807	5.2207059	0.0	3	2	2
##	2664	0.032020784	15.0047619	0.0	1	2	2
##	2665	0.015897436	0.0000000	0.0	2	2	3
##	2666	0.050000000	0.0000000	0.0	4	2	1
##	2667	0.015888889	4.2302122	0.0	2	2	2
##	2668	0.100000000	0.0000000	0.0	3	2	8
##	2669	0.008161036	11.8023365	0.0	1	1	1
##	2670	0.019230769	4.7095000	1.0	2	2	9
##	2671	0.100000000	0.0000000	0.0	2	2	1
##	2672	0.020512821	0.0000000	0.0	1	2	8
##	2673	0.022222222	0.0000000	0.0	3	2	1
##	2674	0.008000000	0.0000000	0.0	1	1	1
##	2675	0.025000000	0.0000000	0.0	2	2	3
##	2676	0.016000000	0.0000000	0.0	2	2	1
##	2677	0.200000000	0.0000000	0.0	2	2	3
##	2678	0.040476190	0.0000000	0.0	2	2	1
##	2679	0.024444444	0.0000000	0.0	2	2	7
##	2680	0.092753623	0.0000000	0.6	3	2	2
##	2681	0.200000000	0.0000000	0.0	6	2	3
##	2682	0.175000000	0.0000000	0.4	2	2	1
##	2683	0.083333333	0.0000000	0.0	2	4	3
##	2684	0.200000000	0.0000000	0.0	3	2	3
##	2685	0.028828829	9.9229730	0.6	2	6	2
##	2686	0.166666667	0.0000000	0.0	2	2	3
##	2687	0.200000000	0.0000000	0.0	3	2	3
##	2688	0.015384615	44.2966154	0.0	1	1	1

## 2689	0.200000000	0.0000000	0.0	3	2	4
## 2690	0.078269231	0.0000000	0.0	2	2	2
## 2691	0.028421053	0.0000000	0.0	2	2	1
## 2692	0.044444444	0.0000000	0.2	3	2	3
## 2693	0.028571429	0.0000000	0.0	2	2	9
## 2694	0.008000000	0.0000000	0.0	2	2	1
## 2695	0.022727273	0.0000000	0.6	3	7	3
## 2696	0.025000000	0.0000000	0.2	3	2	1
## 2697	0.026819923	0.0000000	0.8	2	2	2
## 2698	0.033333333	0.0000000	0.0	2	2	6
## 2699	0.020429089	0.0000000	0.0	3	2	1
## 2700	0.042424242	0.0000000	0.0	2	2	8
## 2701	0.028571429	0.0000000	0.0	2	2	2
## 2702	0.100000000	0.0000000	0.8	2	2	1
## 2703	0.160000000	0.0000000	0.6	3	2	1
## 2704	0.017471264	3.0990000	0.6	2	2	2
## 2705	0.200000000	0.0000000	0.0	1	1	5
## 2706	0.066666667	0.0000000	0.0	2	2	6
## 2707	0.020000000	0.0000000	1.0	1	1	1
## 2708	0.200000000	0.0000000	0.0	2	4	9
## 2709	0.004444444	32.1421333	0.6	3	2	2
## 2710	0.072115385	0.0000000	0.8	2	2	1
## 2711	0.016666667	4.9872375	0.0	2	2	1
## 2712	0.016049383	0.0000000	0.0	1	1	1
## 2713	0.200000000	0.0000000	0.8	2	2	3
## 2714	0.038562092	0.0000000	0.2	3	2	1
## 2715	0.093333333	0.0000000	0.6	1	1	1
## 2716	0.064880952	0.0000000	0.0	2	2	6
## 2717	0.025750000	0.0000000	0.4	2	2	1
## 2718	0.030000000	19.4281000	0.0	2	2	1
## 2719	0.014285714	0.0000000	0.0	2	2	1
## 2720	0.069696970	0.0000000	0.0	2	2	2
## 2721	0.009523810	0.0000000	0.0	2	10	3
## 2722	0.027777778	19.5953333	0.0	4	1	2
## 2723	0.024137931	0.0000000	0.8	2	2	7
## 2724	0.100000000	0.0000000	0.0	2	6	7
## 2725	0.073412698	0.0000000	0.0	2	2	6
## 2726	0.008587569	2.0877827	0.0	3	2	7
## 2727	0.043950617	3.9191270	0.0	1	1	7
## 2728	0.052941176	0.0000000	0.8	2	7	9
## 2729	0.057142857	0.0000000	0.8	2	2	3
## 2730	0.020000000	0.0000000	0.6	2	2	3
## 2731	0.020689655	0.0000000	0.0	2	2	5
## 2732	0.016086957	7.8689502	0.0	2	2	2
## 2733	0.035374150	0.0000000	0.0	2	5	7
## 2734	0.093859649	0.0000000	0.0	3	2	6
## 2735	0.150000000	0.0000000	0.8	2	2	4
## 2736	0.007993197	0.0000000	0.0	1	1	3
## 2737	0.100000000	0.0000000	0.8	2	2	1
## 2738	0.014285714	0.0000000	0.8	2	2	3
## 2739	0.009090909	0.0000000	0.0	1	1	3
## 2741	0.003571429	0.0000000	0.0	3	2	1
## 2742	0.011904762	12.5588571	0.0	2	2	1
## 2743	0.080000000	0.0000000	0.4	2	2	1

## 2744	0.200000000	0.0000000	0.0	1	1	3
## 2745	0.018407960	0.0000000	0.8	2	2	6
## 2746	0.059814815	33.4405556	0.0	2	2	7
## 2747	0.020897436	9.0273208	0.0	2	7	4
## 2748	0.040000000	0.0000000	0.0	2	2	5
## 2749	0.144444444	0.0000000	1.0	3	2	7
## 2750	0.029597244	0.0000000	0.0	3	2	4
## 2751	0.001190476	0.0000000	0.0	2	2	1
## 2752	0.200000000	0.0000000	0.0	1	1	2
## 2753	0.072916667	0.0000000	0.0	1	1	1
## 2755	0.057142857	0.0000000	0.0	4	1	1
## 2756	0.009523810	71.9440000	0.0	4	1	2
## 2757	0.160000000	0.0000000	0.0	1	1	4
## 2758	0.039201413	12.0746889	0.0	1	1	3
## 2759	0.010434783	0.0000000	0.6	4	2	1
## 2760	0.031768707	9.0018571	0.4	1	1	3
## 2761	0.058974359	0.0000000	0.2	2	2	1
## 2762	0.200000000	0.0000000	0.8	3	2	1
## 2763	0.087500000	0.0000000	0.6	4	2	1
## 2764	0.057142857	0.0000000	0.0	2	2	4
## 2765	0.026470588	0.0000000	0.4	2	2	3
## 2766	0.018042396	13.4029826	0.0	3	2	6
## 2767	0.033684211	0.0000000	0.0	3	2	1
## 2768	0.039269841	14.9643200	0.0	1	8	4
## 2769	0.200000000	0.0000000	1.0	4	1	2
## 2770	0.006666667	31.4078400	0.0	2	2	3
## 2771	0.025000000	0.0000000	0.0	2	2	1
## 2772	0.021428571	0.0000000	0.0	1	1	1
## 2773	0.033333333	0.0000000	0.8	2	4	1
## 2774	0.041869919	0.0000000	1.0	2	2	1
## 2775	0.030933333	0.0000000	0.0	1	1	1
## 2776	0.056140351	0.0000000	0.0	2	5	1
## 2777	0.007753623	7.3453217	0.0	1	1	2
## 2778	0.023076923	0.0000000	0.0	2	2	4
## 2779	0.150000000	0.0000000	0.0	2	2	6
## 2780	0.004273504	47.9312821	0.0	3	2	3
## 2781	0.038461538	0.0000000	0.6	2	2	1
## 2782	0.057142857	0.0000000	0.8	2	2	3
## 2783	0.011458333	30.2693750	0.0	2	2	4
## 2784	0.017261905	4.7442063	0.0	3	2	8
## 2785	0.020000000	34.4925000	0.8	3	2	8
## 2786	0.036666667	10.4445000	0.0	2	5	5
## 2787	0.016190476	0.0000000	0.0	3	2	2
## 2788	0.016666667	0.0000000	0.0	4	1	3
## 2789	0.063636364	0.0000000	0.4	2	2	2
## 2790	0.016783217	55.2364615	0.0	1	1	3
## 2791	0.043560606	0.0000000	0.0	2	2	1
## 2792	0.035000000	20.3940000	0.0	2	2	7
## 2793	0.052722840	0.0000000	0.2	1	1	1
## 2794	0.200000000	0.0000000	0.0	2	6	1
## 2795	0.033333333	64.7880000	0.0	2	2	1
## 2796	0.025000000	0.0000000	0.0	2	2	9
## 2797	0.200000000	0.0000000	0.0	1	1	3
## 2798	0.160000000	0.0000000	0.8	2	5	2

##	2799	0.129761905	0.0000000	0.8	3	2	1
##	2800	0.071428571	0.0000000	0.4	2	5	1
##	2801	0.120000000	0.0000000	0.0	3	2	1
##	2802	0.006666667	29.8480000	0.0	2	4	1
##	2803	0.020000000	0.0000000	0.0	1	1	6
##	2804	0.021428571	0.0000000	0.0	2	2	8
##	2805	0.040555556	0.0000000	0.4	2	2	1
##	2806	0.042857143	0.0000000	0.0	1	1	3
##	2807	0.011111111	0.0000000	0.0	2	2	2
##	2808	0.100000000	0.0000000	0.0	2	2	1
##	2809	0.033333333	0.0000000	0.6	2	2	4
##	2810	0.100000000	0.0000000	0.8	2	2	1
##	2811	0.004651163	28.5315349	0.6	2	2	4
##	2812	0.046491228	0.0000000	0.4	2	5	3
##	2813	0.177777778	0.0000000	0.0	3	2	2
##	2814	0.017435897	18.9956154	0.4	3	2	1
##	2815	0.133333333	0.0000000	0.8	2	2	7
##	2816	0.106666667	0.0000000	0.4	2	5	1
##	2817	0.051238095	0.0000000	0.0	2	5	4
##	2818	0.025292398	13.1173392	0.0	2	2	1
##	2819	0.042424242	0.0000000	0.6	2	5	3
##	2820	0.020512821	0.0000000	0.0	2	10	7
##	2821	0.200000000	0.0000000	0.0	3	3	4
##	2822	0.021971597	0.0000000	0.0	2	2	2
##	2823	0.021428571	0.0000000	0.0	2	2	8
##	2824	0.018076564	0.0000000	0.0	3	2	1
##	2825	0.011632486	0.7610763	0.0	2	2	2
##	2826	0.016284567	0.0000000	0.4	2	2	2
##	2827	0.054545455	0.0000000	0.6	2	2	3
##	2828	0.020000000	0.0000000	0.0	2	4	1
##	2829	0.012500000	0.0000000	0.0	3	2	4
##	2830	0.001360544	53.2288163	0.0	4	1	3
##	2831	0.200000000	0.0000000	0.0	2	2	6
##	2832	0.010690797	0.0000000	0.8	3	2	1
##	2833	0.120833333	0.0000000	0.0	2	4	3
##	2834	0.050000000	0.0000000	0.0	2	5	3
##	2835	0.010526316	0.0000000	0.0	2	2	1
##	2836	0.078333333	0.0000000	0.8	1	1	1
##	2837	0.033333333	0.0000000	0.0	1	1	4
##	2838	0.016140351	34.2533684	0.0	2	2	3
##	2839	0.015384615	0.0000000	0.0	2	2	1
##	2840	0.029824561	0.0000000	0.0	2	2	2
##	2841	0.081250000	0.0000000	0.0	2	2	1
##	2842	0.037500000	0.0000000	0.0	3	2	9
##	2843	0.047074074	10.6480571	0.0	4	1	1
##	2844	0.200000000	0.0000000	0.0	3	2	7
##	2845	0.011337868	4.7599354	0.0	1	2	4
##	2846	0.100000000	0.0000000	0.0	2	2	1
##	2847	0.016666667	0.0000000	0.0	1	2	2
##	2848	0.020000000	0.0000000	0.0	2	2	1
##	2849	0.041666667	0.0000000	0.0	2	2	7
##	2850	0.036549708	0.0000000	0.2	2	2	1
##	2851	0.003571429	0.0000000	0.0	3	2	4
##	2852	0.022024757	0.0000000	0.0	2	2	3



## 2853	0.028571429	0.0000000	0.0	2	10	6
## 2854	0.042222222	0.0000000	0.4	2	2	4
## 2855	0.008333333	0.0000000	0.0	3	2	4
## 2856	0.029259259	0.0000000	0.4	1	1	7
## 2857	0.015384615	0.0000000	0.0	3	2	5
## 2858	0.075000000	0.0000000	0.2	2	2	6
## 2859	0.050000000	0.0000000	0.0	2	4	3
## 2860	0.010452962	39.7557724	0.0	2	2	3
## 2861	0.012789661	17.0797823	0.2	3	2	4
## 2862	0.200000000	0.0000000	0.0	2	2	1
## 2863	0.041176471	0.0000000	0.0	2	2	2
## 2864	0.019404762	5.3829687	0.2	3	2	3
## 2865	0.033333333	0.0000000	0.0	2	2	3
## 2866	0.023059361	0.0000000	0.8	3	2	3
## 2867	0.008333333	0.0000000	0.0	3	2	3
## 2868	0.040977778	0.0000000	0.4	2	2	5
## 2869	0.045000000	0.0000000	0.0	3	2	7
## 2870	0.010000000	0.0000000	0.0	2	4	1
## 2871	0.080000000	0.0000000	0.0	2	2	3
## 2872	0.007407407	0.0000000	0.0	1	1	1
## 2873	0.100000000	0.0000000	0.0	3	2	3
## 2874	0.022222222	97.9800000	0.0	1	1	4
## 2875	0.013333333	0.0000000	0.6	2	2	9
## 2876	0.021052632	0.0000000	0.0	2	2	7
## 2877	0.033469388	5.4663878	1.0	2	2	1
## 2878	0.036936937	0.0000000	1.0	2	2	1
## 2879	0.004818713	0.0000000	0.0	3	2	1
## 2880	0.033333333	0.0000000	0.0	1	1	4
## 2881	0.138461538	0.0000000	0.4	3	2	1
## 2882	0.008000000	0.0000000	0.2	2	2	3
## 2883	0.011111111	0.0000000	0.0	2	2	1
## 2884	0.033646617	0.0000000	0.0	2	2	7
## 2885	0.004761905	39.8188571	0.0	2	4	4
## 2886	0.020000000	0.0000000	0.0	3	2	1
## 2887	0.007901699	0.0000000	0.0	2	2	2
## 2888	0.021212121	29.7747273	0.0	2	5	1
## 2889	0.040000000	0.0000000	0.6	2	2	2
## 2890	0.073696145	0.0000000	0.0	3	2	1
## 2891	0.015384615	0.0000000	0.4	2	2	7
## 2892	0.001715686	0.0000000	0.8	2	2	2
## 2893	0.014285714	0.0000000	0.0	3	2	1
## 2894	0.026416667	0.0000000	0.8	2	6	3
## 2895	0.016885965	12.6858316	0.0	2	2	2
## 2896	0.008333333	0.0000000	0.0	2	5	7
## 2897	0.200000000	0.0000000	0.4	3	2	4
## 2898	0.019927536	0.0000000	0.8	3	2	8
## 2899	0.057142857	0.0000000	0.0	2	2	1
## 2900	0.066666667	0.0000000	0.6	2	4	3
## 2901	0.030000000	0.0000000	0.4	3	2	6
## 2902	0.018513906	20.9723973	0.0	2	2	1
## 2903	0.006649462	15.4772076	0.0	2	2	3
## 2904	0.043434343	0.0000000	0.4	2	1	7
## 2905	0.072000000	0.0000000	0.0	2	2	3
## 2906	0.005896806	22.5888649	0.0	2	2	3

##	2907	0.013141026	12.8370513	0.8	3	2	4
##	2908	0.058666667	0.0000000	1.0	3	2	3
##	2909	0.120000000	0.0000000	0.0	2	2	6
##	2910	0.028571429	0.0000000	0.0	2	2	6
##	2911	0.084722222	0.0000000	0.0	2	2	1
##	2912	0.023529412	0.0000000	0.0	2	2	3
##	2913	0.050000000	0.0000000	0.0	1	1	2
##	2914	0.007619048	53.1014286	0.0	2	2	6
##	2915	0.085714286	0.0000000	0.6	2	2	4
##	2916	0.011111111	0.0000000	0.0	2	2	1
##	2917	0.100877193	0.0000000	0.4	3	2	1
##	2918	0.125000000	0.0000000	0.6	2	4	9
##	2919	0.200000000	0.0000000	0.0	1	1	4
##	2920	0.041156463	0.0000000	0.0	3	2	4
##	2921	0.100000000	0.0000000	0.0	3	2	1
##	2922	0.034791667	0.0000000	0.0	3	2	2
##	2923	0.014389234	18.1244609	0.0	2	2	1
##	2924	0.013333333	0.0000000	0.0	3	2	2
##	2925	0.020833333	0.0000000	0.0	2	2	1
##	2926	0.013636364	49.5482727	0.0	2	2	4
##	2927	0.100000000	0.0000000	0.6	2	2	1
##	2928	0.013333333	43.2520000	0.2	2	4	1
##	2929	0.200000000	0.0000000	0.4	2	4	6
##	2930	0.021212121	7.2917576	0.0	1	1	1
##	2931	0.017777778	0.0000000	0.0	2	2	1
##	2932	0.066666667	0.0000000	0.0	2	2	4
##	2933	0.038571429	10.0208571	0.6	3	2	1
##	2934	0.008333333	0.0000000	0.2	2	2	1
##	2935	0.006666667	0.0000000	0.0	2	2	7
##	2936	0.003571429	0.0000000	0.6	2	4	1
##	2937	0.102285714	0.0000000	0.0	3	2	4
##	2938	0.037634409	0.0000000	0.0	2	2	1
##	2939	0.011428571	0.0000000	0.0	1	1	1
##	2940	0.010741385	26.0237706	0.0	2	2	1
##	2941	0.067857143	0.0000000	0.8	2	6	1
##	2942	0.014707510	0.0000000	0.0	2	2	1
##	2943	0.002298851	82.1236782	0.0	4	1	7
##	2944	0.111111111	0.0000000	0.4	2	2	5
##	2945	0.030000000	0.0000000	0.8	3	2	8
##	2946	0.040000000	0.0000000	0.0	2	2	1
##	2947	0.063333333	0.0000000	0.0	2	2	6
##	2948	0.060000000	0.0000000	0.0	2	2	3
##	2949	0.200000000	0.0000000	0.0	1	1	3
##	2950	0.033012821	0.0000000	0.0	2	6	1
##	2951	0.051428571	25.1940000	0.8	2	2	3
##	2952	0.011111111	0.0000000	0.2	2	2	2
##	2953	0.041666667	0.0000000	0.0	2	2	4
##	2954	0.063947520	0.0000000	0.4	3	2	1
##	2955	0.025305250	0.0000000	0.8	3	2	3
##	2956	0.028571429	0.0000000	0.0	2	4	1
##	2957	0.016296296	75.3086469	0.0	2	2	8
##	2958	0.075000000	0.0000000	0.0	2	2	6
##	2959	0.042424242	0.0000000	1.0	2	6	2
##	2960	0.033333333	0.0000000	0.0	2	4	3

##	2961	0.011627907	0.0000000	0.0	2	2	1
##	2962	0.083333333	0.0000000	0.0	2	2	4
##	2963	0.100000000	0.0000000	0.0	2	2	1
##	2964	0.071111111	0.0000000	0.2	2	5	1
##	2965	0.057878788	0.0000000	0.0	3	2	4
##	2966	0.027777778	0.0000000	0.0	2	4	4
##	2967	0.062500000	0.0000000	1.0	3	3	3
##	2968	0.013814416	2.9954658	0.0	2	5	3
##	2969	0.014672365	18.0858461	0.0	2	4	5
##	2970	0.013416263	6.9765046	1.0	2	2	3
##	2971	0.011871220	2.3534446	1.0	3	2	3
##	2972	0.040625000	0.0000000	0.0	2	4	3
##	2973	0.016888889	0.0000000	0.0	2	2	2
##	2974	0.040000000	0.0000000	0.0	1	8	4
##	2975	0.010935374	13.7181257	0.4	3	2	3
##	2976	0.027309942	17.1674597	0.6	2	2	1
##	2977	0.119473684	0.0000000	1.0	3	2	4
##	2978	0.084000000	0.0000000	0.8	2	2	6
##	2979	0.055555556	0.0000000	0.0	1	1	1
##	2980	0.200000000	0.0000000	0.0	1	1	6
##	2981	0.060000000	0.0000000	0.6	1	1	1
##	2982	0.133333333	0.0000000	0.8	2	2	2
##	2983	0.003333333	0.0000000	0.0	2	5	1
##	2984	0.033333333	0.0000000	0.0	4	2	8
##	2985	0.015013618	0.0000000	1.0	3	2	1
##	2986	0.050000000	0.0000000	0.0	2	5	6
##	2987	0.005263158	0.0000000	0.0	2	2	2
##	2988	0.003974359	0.0000000	0.0	4	2	2
##	2989	0.014967419	0.0000000	0.0	2	5	1
##	2990	0.033333333	0.0000000	0.0	1	1	1
##	2991	0.032380952	11.0194286	0.0	2	4	3
##	2992	0.200000000	0.0000000	0.2	2	2	6
##	2993	0.047238095	0.0000000	0.0	3	2	4
##	2994	0.013333333	16.1892000	0.0	2	2	7
##	2995	0.014814815	0.0000000	0.0	3	2	8
##	2996	0.021388889	0.0000000	0.0	2	2	2
##	2997	0.023535354	0.0000000	0.0	2	2	2
##	2998	0.031818182	0.0000000	0.2	1	1	2
##	2999	0.041666667	9.2970000	0.0	2	4	3
##	3000	0.109090909	0.0000000	0.0	2	2	1
##	3001	0.033333333	0.0000000	0.0	2	2	1
##	3002	0.019875776	0.0000000	0.0	1	1	3
##	3003	0.019047619	0.0000000	0.0	3	2	3
##	3004	0.049396552	0.0000000	0.6	2	2	3
##	3005	0.200000000	0.0000000	0.0	2	2	6
##	3006	0.033333333	0.0000000	0.0	1	1	3
##	3007	0.040000000	0.0000000	0.0	2	2	7
##	3008	0.150000000	0.0000000	0.6	2	5	1
##	3009	0.034444444	0.0000000	0.8	2	2	7
##	3010	0.042857143	0.0000000	0.0	2	2	4
##	3011	0.050000000	0.0000000	0.0	2	2	4
##	3012	0.004809853	27.8997753	0.0	4	2	6
##	3013	0.060000000	0.0000000	0.0	2	2	1
##	3014	0.050000000	0.0000000	0.0	2	2	6

##	3015	0.020000000	79.1820000	0.0	2	4	1
##	3016	0.007142857	0.0000000	0.0	2	2	4
##	3017	0.014285714	0.0000000	0.0	3	3	4
##	3018	0.010000000	0.0000000	0.0	2	2	1
##	3019	0.080000000	0.0000000	1.0	2	2	5
##	3020	0.005855856	0.0000000	0.0	1	1	2
##	3021	0.042647059	0.0000000	0.8	2	2	1
##	3022	0.002734559	11.9791069	0.0	4	1	5
##	3023	0.012763533	0.0000000	0.8	2	2	3
##	3024	0.035072464	0.0000000	0.0	1	1	6
##	3025	0.013333333	0.0000000	0.0	2	2	6
##	3026	0.014285714	0.0000000	0.8	2	2	1
##	3027	0.060000000	0.0000000	0.4	2	5	1
##	3028	0.072240260	0.0000000	0.8	3	2	1
##	3029	0.020000000	0.0000000	0.0	2	2	7
##	3030	0.015536723	15.3576034	0.0	2	2	1
##	3031	0.006428571	0.0000000	0.8	2	4	4
##	3032	0.006250000	0.0000000	0.0	2	5	7
##	3033	0.029629630	0.0000000	0.0	3	2	1
##	3034	0.017267081	5.9811667	0.0	3	2	3
##	3035	0.014285714	0.0000000	0.0	2	2	1
##	3036	0.003333333	0.0000000	0.0	3	2	7
##	3037	0.001250000	0.0000000	0.0	1	1	7
##	3038	0.030555556	12.1800000	0.6	1	1	4
##	3039	0.041269841	14.9964286	0.0	2	2	3
##	3040	0.011954023	0.0000000	0.0	2	2	1
##	3041	0.019298246	15.2490000	0.4	2	6	1
##	3042	0.039989226	0.0000000	0.6	2	2	2
##	3043	0.046153846	0.0000000	0.4	2	2	7
##	3044	0.020000000	0.0000000	0.0	2	2	3
##	3045	0.055225225	0.0000000	1.0	1	1	7
##	3046	0.016666667	0.0000000	0.0	3	2	6
##	3047	0.087407407	0.0000000	0.6	3	2	1
##	3048	0.020000000	0.0000000	0.0	1	1	1
##	3049	0.200000000	0.0000000	0.0	2	10	3
##	3050	0.053333333	0.0000000	0.0	2	2	1
##	3051	0.133333333	0.0000000	0.4	2	12	8
##	3052	0.057142857	0.0000000	0.0	2	2	1
##	3053	0.011827957	9.3118548	0.0	2	2	5
##	3054	0.036363636	0.0000000	0.0	2	2	1
##	3055	0.006327684	10.2459830	0.0	2	2	2
##	3056	0.033333333	0.0000000	0.8	4	1	4
##	3057	0.035294118	0.0000000	0.6	4	1	3
##	3058	0.033333333	0.0000000	0.0	4	2	4
##	3059	0.046153846	0.0000000	0.0	1	1	3
##	3060	0.032291667	0.0000000	0.0	2	5	1
##	3061	0.040000000	0.0000000	0.0	4	1	1
##	3062	0.102083333	0.0000000	0.2	3	2	1
##	3063	0.022222222	0.0000000	0.2	1	1	3
##	3064	0.021833333	0.0000000	1.0	2	2	4
##	3065	0.003225806	22.0880000	0.0	2	2	1
##	3066	0.059047619	0.0000000	0.8	3	2	1
##	3067	0.013333333	0.0000000	0.0	2	2	5
##	3068	0.011111111	0.0000000	0.0	2	2	1

##	3069	0.025000000	0.0000000	0.6	3	2	3
##	3070	0.200000000	0.0000000	0.8	3	2	3
##	3071	0.008333333	0.0000000	0.0	2	4	2
##	3072	0.033523810	0.0000000	0.0	3	2	4
##	3073	0.100000000	0.0000000	0.0	2	2	1
##	3074	0.022222222	0.0000000	0.0	2	2	4
##	3075	0.050000000	0.0000000	0.6	3	3	7
##	3076	0.040659551	0.0000000	0.8	2	2	6
##	3077	0.030769231	9.4075385	0.0	2	2	3
##	3078	0.080000000	0.0000000	0.6	3	2	3
##	3079	0.022874780	0.0000000	0.6	3	2	7
##	3080	0.019148936	0.0000000	0.0	2	2	3
##	3081	0.026829268	0.0000000	0.0	2	2	1
##	3082	0.013157895	0.0000000	0.0	2	2	3
##	3083	0.013333333	0.0000000	0.0	2	2	4
##	3084	0.013690476	0.0000000	0.0	3	2	2
##	3085	0.027288961	0.0000000	0.8	2	2	3
##	3086	0.080000000	0.0000000	0.0	2	2	1
##	3087	0.093333333	0.0000000	0.8	3	2	3
##	3088	0.037435897	0.0000000	0.0	2	2	7
##	3089	0.066666667	0.0000000	0.0	2	7	3
##	3090	0.012857143	0.0000000	0.0	3	2	5
##	3091	0.188888889	0.0000000	0.8	3	2	6
##	3092	0.007218823	11.2960704	0.0	4	1	3
##	3093	0.015970880	2.7769073	0.6	3	2	2
##	3094	0.005555556	0.0000000	0.6	1	1	1
##	3095	0.013846154	49.6630769	0.0	4	2	4
##	3096	0.032583774	0.0000000	0.0	2	2	4
##	3097	0.046060606	0.0000000	0.6	1	1	3
##	3098	0.022857143	0.0000000	0.0	2	2	3
##	3099	0.029535519	0.0000000	0.0	2	2	4
##	3100	0.047619048	0.0000000	0.0	3	2	8
##	3101	0.200000000	0.0000000	0.0	3	2	4
##	3102	0.122222222	0.0000000	1.0	2	6	1
##	3103	0.026666667	0.0000000	0.0	3	3	4
##	3104	0.044444444	0.0000000	0.2	1	2	1
##	3105	0.033333333	0.0000000	0.0	3	2	1
##	3106	0.033870968	19.5550193	0.0	2	4	7
##	3107	0.025000000	0.0000000	0.0	1	1	1
##	3108	0.066666667	0.0000000	0.6	2	2	1
##	3109	0.100000000	0.0000000	0.8	2	4	1
##	3110	0.026923077	0.0000000	0.0	2	2	7
##	3111	0.016666667	239.9800000	0.0	2	2	5
##	3112	0.018965517	0.0000000	0.0	3	2	3
##	3113	0.040000000	0.0000000	0.0	2	6	6
##	3114	0.036830357	0.0000000	1.0	1	1	3
##	3115	0.040310120	0.0000000	1.0	2	2	1
##	3116	0.024242424	0.0000000	0.0	2	2	8
##	3117	0.022222222	0.0000000	0.0	1	8	6
##	3118	0.023809524	5.5692857	0.0	2	2	2
##	3119	0.070138889	0.0000000	0.0	3	2	2
##	3120	0.052840909	25.6164583	0.8	3	2	1
##	3121	0.057142857	12.5588571	0.0	2	2	7
##	3122	0.005000000	0.0000000	0.0	2	2	4

## 3123	0.005128205	0.0000000	0.0	1	1	4
## 3124	0.003030303	0.0000000	0.0	2	2	2
## 3125	0.054545455	0.0000000	0.6	2	2	1
## 3126	0.003846154	0.0000000	0.0	2	2	3
## 3127	0.073333333	0.0000000	0.8	3	2	1
## 3128	0.017232253	0.0000000	1.0	3	2	8
## 3129	0.040000000	0.0000000	0.0	4	2	3
## 3130	0.036363636	26.2298182	0.0	2	2	1
## 3131	0.002325581	80.0434419	0.0	2	2	1
## 3132	0.100000000	0.0000000	0.0	1	1	4
## 3133	0.022222222	0.0000000	0.2	2	2	1
## 3134	0.014285714	39.2714571	0.0	2	6	6
## 3135	0.066666667	0.0000000	0.0	1	1	2
## 3136	0.066666667	0.0000000	0.0	2	6	4
## 3137	0.100000000	0.0000000	0.6	1	1	3
## 3138	0.200000000	0.0000000	0.0	1	1	3
## 3139	0.150000000	0.0000000	0.0	1	1	3
## 3140	0.014285714	0.0000000	0.0	1	1	6
## 3141	0.028571429	0.0000000	0.0	2	2	2
## 3142	0.200000000	0.0000000	0.8	2	2	1
## 3143	0.160000000	0.0000000	0.8	2	5	3
## 3144	0.029877803	0.0000000	0.0	3	2	1
## 3145	0.010000000	0.0000000	0.2	2	2	3
## 3146	0.012500000	0.0000000	0.2	2	2	2
## 3147	0.031196581	8.7811442	0.0	2	2	1
## 3148	0.047619048	0.0000000	0.6	1	1	2
## 3149	0.011333333	2.9674933	0.0	2	2	1
## 3150	0.016825397	17.3917143	0.0	3	2	3
## 3151	0.051999065	0.0000000	0.0	3	2	6
## 3152	0.030000000	0.0000000	0.8	3	2	1
## 3153	0.075277778	0.0000000	0.6	1	1	3
## 3154	0.008666667	41.8689600	0.0	3	3	1
## 3155	0.028645833	0.0000000	0.0	2	2	6
## 3156	0.018181818	0.0000000	0.0	1	1	3
## 3157	0.013849519	2.9175181	0.8	2	2	1
## 3158	0.200000000	0.0000000	0.0	1	1	3
## 3159	0.016666667	0.0000000	0.8	3	3	1
## 3160	0.080000000	0.0000000	0.0	1	8	4
## 3161	0.066666667	0.0000000	0.0	3	2	3
## 3162	0.010526316	0.0000000	0.8	2	4	1
## 3163	0.001915584	0.0000000	0.0	2	4	3
## 3164	0.018061840	0.0000000	0.0	1	1	2
## 3165	0.004005848	60.4338526	0.2	2	2	4
## 3166	0.048765432	0.0000000	0.0	2	5	6
## 3167	0.054710145	0.0000000	1.0	3	2	3
## 3168	0.200000000	0.0000000	0.0	2	2	1
## 3169	0.006060606	0.0000000	0.0	1	1	6
## 3170	0.019399025	10.6733171	0.6	2	2	3
## 3171	0.200000000	0.0000000	0.2	3	2	3
## 3172	0.008695652	32.8085217	0.0	1	1	2
## 3173	0.003846154	0.0000000	0.0	2	4	4
## 3174	0.200000000	0.0000000	0.0	1	1	2
## 3175	0.018181818	0.0000000	0.0	2	2	3
## 3176	0.007407407	0.0000000	0.0	2	2	3

## 3177	0.026830934	0.0000000	0.6	2	5	3
## 3178	0.025000000	0.0000000	0.0	1	1	1
## 3179	0.015128205	0.0000000	0.0	2	2	6
## 3180	0.015244789	0.0000000	0.2	1	1	3
## 3181	0.050000000	0.0000000	0.0	4	5	1
## 3182	0.200000000	0.0000000	0.6	1	1	2
## 3183	0.105555556	0.0000000	0.8	3	2	8
## 3184	0.100000000	0.0000000	0.0	1	1	3
## 3185	0.023529412	60.3423529	0.6	2	2	1
## 3186	0.019960276	0.0000000	0.0	4	1	3
## 3187	0.001273148	0.0000000	0.0	2	2	6
## 3188	0.200000000	0.0000000	0.0	2	2	8
## 3189	0.012345679	0.0000000	0.0	2	2	1
## 3190	0.015686275	0.0000000	0.0	4	1	1
## 3191	0.006250000	115.4862500	0.0	2	2	3
## 3192	0.029405769	13.7735581	0.8	2	2	1
## 3193	0.083333333	0.0000000	0.4	2	2	3
## 3194	0.015306122	25.4132143	0.6	2	6	1
## 3195	0.022222222	51.1760000	0.0	2	2	1
## 3196	0.027420635	7.5301071	0.8	2	2	1
## 3197	0.016666667	0.0000000	0.8	3	2	3
## 3198	0.000409836	0.0000000	0.6	2	5	3
## 3199	0.044962458	0.0000000	0.0	3	2	3
## 3200	0.024242424	0.0000000	0.0	2	2	1
## 3201	0.006678351	119.6414737	0.0	1	1	2
## 3202	0.034615385	0.0000000	0.4	2	2	5
## 3203	0.001851852	12.8915000	0.0	4	1	1
## 3204	0.016163522	0.0000000	0.0	3	3	3
## 3205	0.055000000	0.0000000	0.0	3	2	1
## 3206	0.012500000	0.0000000	0.0	2	2	1
## 3207	0.020000000	3.4900364	0.0	2	2	3
## 3208	0.010985222	45.6987356	0.0	6	2	4
## 3209	0.004545455	0.0000000	0.0	2	4	9
## 3210	0.033333333	0.0000000	0.6	2	2	5
## 3211	0.050000000	0.0000000	0.0	2	2	9
## 3212	0.020286738	3.3226667	0.0	1	1	1
## 3213	0.166666667	0.0000000	0.0	1	1	3
## 3214	0.005632184	0.0000000	0.0	2	4	1
## 3215	0.021904762	0.0000000	0.0	2	2	7
## 3216	0.017682257	8.9608965	0.0	2	2	2
## 3217	0.027146119	0.0000000	0.0	2	2	2
## 3218	0.006172840	0.0000000	0.8	2	2	1
## 3219	0.030666667	0.0000000	0.8	2	10	1
## 3220	0.010454545	23.6215909	0.0	1	1	1
## 3221	0.011111111	36.6544444	0.0	2	2	2
## 3222	0.029239766	5.3040000	0.0	2	5	2
## 3223	0.062962963	0.0000000	0.0	3	2	1
## 3224	0.200000000	0.0000000	0.6	1	2	3
## 3225	0.075000000	0.0000000	0.0	1	1	8
## 3226	0.122222222	0.0000000	0.0	3	2	3
## 3227	0.028000000	1.8475200	0.0	2	2	1
## 3228	0.070490196	4.2792941	0.0	2	4	2
## 3229	0.014808078	0.0000000	0.0	2	2	1
## 3230	0.041176471	0.0000000	0.0	2	5	1

##	3231	0.083333333	0.0000000	0.6	2	2	1
##	3233	0.044444444	0.0000000	0.0	2	2	9
##	3234	0.017142857	0.0000000	0.6	2	10	1
##	3235	0.044312169	0.0000000	0.4	2	2	6
##	3236	0.017959184	0.0000000	0.0	2	5	4
##	3237	0.019480519	0.0000000	0.0	2	2	3
##	3238	0.008333333	0.0000000	0.0	2	2	9
##	3239	0.029166667	0.0000000	0.0	1	1	2
##	3240	0.033333333	0.0000000	0.0	2	2	1
##	3241	0.015277778	34.2607778	0.4	1	1	8
##	3242	0.066666667	0.0000000	0.2	2	2	1
##	3243	0.012820513	0.0000000	0.4	4	1	3
##	3244	0.011111111	0.0000000	0.0	2	2	8
##	3245	0.026281080	2.0905000	0.0	2	2	3
##	3246	0.040000000	0.0000000	0.0	4	1	3
##	3247	0.017931489	0.0000000	0.4	2	4	7
##	3248	0.005454545	0.0000000	0.0	3	2	4
##	3249	0.017500000	23.4154000	0.0	2	2	3
##	3250	0.018750000	0.0000000	0.0	3	2	1
##	3251	0.072000000	0.0000000	0.0	3	2	1
##	3252	0.015873016	0.0000000	0.0	4	1	1
##	3253	0.037500000	0.0000000	0.0	2	2	2
##	3254	0.034077383	0.0000000	1.0	3	2	1
##	3255	0.011685393	0.0000000	0.2	4	2	1
##	3256	0.100000000	0.0000000	0.0	1	1	1
##	3257	0.015384615	0.0000000	0.0	2	2	7
##	3258	0.071296296	0.0000000	0.8	2	2	6
##	3259	0.075000000	0.0000000	0.0	2	2	8
##	3260	0.066666667	0.0000000	0.0	2	4	1
##	3261	0.021951220	6.0721585	0.0	2	2	2
##	3262	0.008333333	0.0000000	0.4	2	2	1
##	3263	0.114814815	0.0000000	0.0	2	2	1
##	3264	0.008376076	0.0000000	0.8	1	1	6
##	3265	0.080000000	0.0000000	0.6	2	2	2
##	3266	0.200000000	0.0000000	0.6	2	2	3
##	3267	0.011870845	49.9543818	0.0	2	2	1
##	3268	0.053636364	0.0000000	0.6	1	1	1
##	3269	0.025750000	24.6142500	0.2	2	2	1
##	3270	0.200000000	0.0000000	0.0	2	2	1
##	3271	0.102717391	0.0000000	0.8	2	5	1
##	3272	0.007715618	98.0426256	0.0	2	2	1
##	3274	0.022222222	0.0000000	0.0	2	2	3
##	3275	0.022222222	0.0000000	0.0	3	2	3
##	3276	0.050000000	0.0000000	0.0	4	1	1
##	3277	0.013809524	0.0000000	0.0	1	1	1
##	3278	0.016684020	0.0000000	0.0	3	2	7
##	3279	0.040740741	0.0000000	0.6	2	2	6
##	3280	0.016666667	0.0000000	0.2	2	2	5
##	3281	0.013333333	0.0000000	0.0	1	1	1
##	3283	0.020779221	0.0000000	0.4	3	2	4
##	3284	0.100000000	0.0000000	0.0	2	5	3
##	3285	0.025161290	15.5119355	0.0	2	2	1
##	3286	0.200000000	0.0000000	0.0	3	2	9
##	3287	0.016666667	26.8752000	0.0	2	2	1



##	3288	0.041198413	0.0000000	0.0	2	4	1
##	3289	0.200000000	0.0000000	0.4	1	1	1
##	3290	0.018181818	0.0000000	0.0	3	2	9
##	3291	0.025000000	0.0000000	0.0	2	2	3
##	3292	0.055555556	0.0000000	0.2	2	2	4
##	3293	0.019047619	0.0000000	0.0	2	2	2
##	3294	0.009929078	30.6662411	0.0	1	2	6
##	3295	0.066190476	0.0000000	0.0	3	2	1
##	3296	0.092857143	0.0000000	0.8	3	2	6
##	3297	0.006666667	0.0000000	0.0	2	2	1
##	3298	0.008888889	0.0000000	0.0	1	1	4
##	3299	0.037500000	0.0000000	0.0	2	2	5
##	3300	0.033333333	0.0000000	0.0	3	2	4
##	3301	0.033333333	0.0000000	0.4	1	1	1
##	3302	0.044642857	0.0000000	0.8	2	2	3
##	3303	0.027727273	0.0000000	0.8	4	2	3
##	3304	0.018181818	0.0000000	0.0	4	2	1
##	3305	0.037500000	0.0000000	0.0	1	1	3
##	3306	0.080000000	0.0000000	0.8	2	2	1
##	3307	0.028205128	0.0000000	0.8	1	1	1
##	3308	0.033333333	58.4880000	0.0	2	5	3
##	3309	0.015855776	2.3211011	1.0	2	2	5
##	3310	0.022222222	0.0000000	0.0	3	3	1
##	3311	0.009950860	0.0000000	0.2	2	10	4
##	3312	0.051515152	0.0000000	0.8	2	2	6
##	3313	0.028571429	58.7880000	0.2	2	2	3
##	3314	0.064680923	0.0000000	0.2	1	1	1
##	3315	0.037647059	0.0000000	0.0	2	2	1
##	3316	0.040000000	0.0000000	0.0	1	1	6
##	3317	0.025925926	0.0000000	0.0	3	2	1
##	3318	0.015384615	124.0320000	0.0	1	1	6
##	3319	0.005000000	0.0000000	0.0	3	2	4
##	3320	0.133333333	0.0000000	0.4	2	2	4
##	3321	0.022222222	18.6533333	0.0	2	2	8
##	3322	0.012156298	3.9764723	0.0	3	2	1
##	3323	0.012500000	0.0000000	0.0	2	10	1
##	3324	0.011688312	0.0000000	0.0	1	2	1
##	3325	0.008333333	0.0000000	1.0	1	8	1
##	3326	0.050000000	0.0000000	0.0	4	1	1
##	3327	0.028571429	0.0000000	0.0	4	1	2
##	3328	0.050000000	0.0000000	0.0	4	1	1
##	3329	0.030060764	0.0000000	0.0	3	2	3
##	3330	0.028125000	0.0000000	0.0	2	2	8
##	3331	0.200000000	0.0000000	0.6	2	2	1
##	3332	0.200000000	0.0000000	0.0	3	2	1
##	3333	0.005882353	0.0000000	0.0	2	2	6
##	3334	0.020000000	0.0000000	0.0	2	5	8
##	3335	0.012301587	7.0182000	0.0	3	2	7
##	3336	0.040625000	0.0000000	0.0	2	4	1
##	3337	0.004166667	0.0000000	0.6	2	5	1
##	3338	0.018181818	0.0000000	0.0	2	7	1
##	3339	0.009302326	63.3947442	0.0	2	5	3
##	3340	0.050000000	0.0000000	0.0	2	10	2
##	3341	0.020833333	165.6204667	0.0	1	1	8

##	3342	0.017619048	16.0710667	0.6	2	4	7
##	3343	0.040740741	0.0000000	0.0	3	2	3
##	3344	0.059393939	0.0000000	0.0	2	2	3
##	3345	0.100000000	0.0000000	0.0	1	1	2
##	3346	0.007962529	9.3803770	0.0	1	1	6
##	3347	0.009315376	0.0000000	0.0	1	1	2
##	3348	0.059220779	0.0000000	0.8	3	2	1
##	3349	0.005815392	5.4729746	0.0	1	1	6
##	3350	0.050000000	0.0000000	0.4	3	2	1
##	3351	0.019322034	0.0000000	0.2	2	2	2
##	3352	0.133333333	0.0000000	0.0	3	2	4
##	3353	0.080000000	0.0000000	0.0	2	2	4
##	3354	0.033333333	0.0000000	0.0	1	1	1
##	3355	0.012500000	0.0000000	1.0	2	2	1
##	3356	0.013333333	100.7776000	0.0	2	2	3
##	3357	0.025641026	0.0000000	0.0	1	1	1
##	3358	0.012500000	0.0000000	0.0	2	2	1
##	3359	0.039283154	0.0000000	1.0	2	2	2
##	3360	0.012068881	2.5540714	0.0	3	2	2
##	3361	0.003714286	14.7571048	0.0	1	1	1
##	3362	0.200000000	0.0000000	0.2	2	2	2
##	3363	0.033333333	0.0000000	0.0	1	1	4
##	3364	0.006250000	0.0000000	0.0	1	1	1
##	3365	0.009126984	0.0000000	0.6	8	5	1
##	3366	0.075000000	0.0000000	0.0	3	2	2
##	3367	0.009090909	0.0000000	0.0	3	2	1
##	3368	0.200000000	0.0000000	0.0	2	2	2
##	3369	0.040000000	0.0000000	0.6	2	2	1
##	3370	0.022949495	0.0000000	0.0	2	4	7
##	3371	0.018348148	16.1670133	0.0	2	2	6
##	3372	0.020512821	0.0000000	0.0	1	1	7
##	3373	0.026666667	0.0000000	0.0	1	1	4
##	3374	0.008333333	2.7058333	0.0	2	2	6
##	3375	0.035714286	0.0000000	0.0	2	2	4
##	3376	0.064705882	0.0000000	1.0	3	2	3
##	3377	0.033333333	0.0000000	0.8	2	2	1
##	3378	0.015555556	11.1918933	0.2	2	10	6
##	3379	0.050862069	8.3252069	0.0	2	2	4
##	3380	0.011764706	0.0000000	0.0	1	2	1
##	3381	0.027777778	56.3246667	0.0	2	2	1
##	3382	0.015384615	57.5889231	0.6	4	1	3
##	3383	0.073913043	0.0000000	0.6	2	2	1
##	3384	0.071428571	0.0000000	0.0	2	2	7
##	3385	0.010526316	0.0000000	0.0	2	2	6
##	3386	0.025000000	0.0000000	0.6	3	2	1
##	3387	0.070000000	0.0000000	0.0	1	1	1
##	3388	0.010000000	0.0000000	0.0	2	6	3
##	3389	0.037777778	0.0000000	0.0	3	2	8
##	3390	0.039726776	0.0000000	0.4	2	2	6
##	3391	0.016666667	0.0000000	0.0	1	1	1
##	3392	0.033333333	0.0000000	0.0	3	2	3
##	3393	0.022376543	10.0986222	0.0	2	2	3
##	3394	0.001851852	22.1288889	0.0	1	1	1
##	3395	0.080000000	0.0000000	0.4	2	5	6

##	3396	0.008333333	0.0000000	0.0	2	2	3
##	3397	0.004166667	0.0000000	0.8	2	2	1
##	3398	0.016624762	5.3448989	0.0	2	7	1
##	3399	0.026035354	6.1287875	0.0	2	2	5
##	3400	0.004000000	0.0000000	0.0	1	1	4
##	3401	0.034090909	0.0000000	0.8	2	4	1
##	3402	0.033333333	0.0000000	0.0	4	5	1
##	3403	0.027111111	15.3956000	0.0	1	1	3
##	3404	0.051225490	0.0000000	0.0	3	2	3
##	3405	0.014285714	11.1317143	0.0	3	2	1
##	3406	0.013068182	2.0990455	0.0	2	2	7
##	3407	0.036363636	0.0000000	0.0	2	2	4
##	3408	0.039029125	0.5461283	0.0	2	2	3
##	3409	0.066666667	0.0000000	1.0	2	2	2
##	3410	0.052076023	0.0000000	0.6	3	2	3
##	3411	0.006521739	0.0000000	0.0	2	2	2
##	3412	0.014285714	0.0000000	0.0	2	2	1
##	3413	0.020993117	0.2016637	1.0	2	2	3
##	3414	0.007815830	4.1876027	0.8	3	2	3
##	3415	0.013274933	0.0000000	0.2	1	1	1
##	3416	0.166666667	0.0000000	0.8	1	1	1
##	3417	0.080000000	0.0000000	0.6	1	1	1
##	3418	0.013043478	0.0000000	0.8	2	2	2
##	3419	0.086666667	0.0000000	0.8	2	2	1
##	3420	0.006666667	0.0000000	0.0	4	2	2
##	3421	0.011794872	28.2953846	1.0	2	2	1
##	3422	0.007668207	1.8093608	0.0	2	2	1
##	3423	0.013075397	6.2110947	0.0	2	2	1
##	3424	0.018181818	0.0000000	0.0	2	2	1
##	3425	0.019546851	0.0000000	0.4	1	2	2
##	3426	0.047395833	14.9925000	0.0	1	1	3
##	3427	0.006666667	0.0000000	0.4	2	2	1
##	3428	0.040000000	0.0000000	0.0	4	1	1
##	3429	0.033333333	0.0000000	0.8	4	1	9
##	3430	0.022549176	1.0897713	0.0	2	2	4
##	3431	0.006428571	11.2841143	0.0	2	2	3
##	3432	0.177777778	0.0000000	0.0	3	2	3
##	3433	0.045454545	0.0000000	0.0	2	2	4
##	3434	0.054358974	0.0000000	0.8	1	1	2
##	3435	0.030434783	0.0000000	0.0	2	2	1
##	3436	0.016666667	113.9800000	0.0	2	2	1
##	3437	0.050000000	0.0000000	0.0	3	2	1
##	3438	0.044223485	0.0000000	0.0	2	2	6
##	3439	0.200000000	0.0000000	0.6	3	2	3
##	3440	0.030060022	0.0000000	0.2	3	2	1
##	3441	0.068170426	0.0000000	0.0	2	2	6
##	3442	0.009657738	0.0000000	0.0	1	1	1
##	3443	0.011750000	23.5144000	0.0	2	4	7
##	3444	0.029000000	0.0000000	0.0	2	2	1
##	3445	0.006666667	0.0000000	0.0	2	2	9
##	3446	0.100000000	0.0000000	0.2	2	2	6
##	3447	0.091666667	0.0000000	0.4	7	1	6
##	3448	0.066666667	0.0000000	0.0	4	2	1
##	3449	0.008595388	0.0000000	0.0	1	1	1

##	3450	0.050303030	16.1970000	0.0	2	2	6
##	3451	0.041538462	0.0000000	0.0	1	1	7
##	3452	0.030000000	0.0000000	0.6	2	2	1
##	3453	0.028571429	0.0000000	0.0	3	2	3
##	3454	0.007269504	0.2551915	0.0	2	2	7
##	3455	0.120000000	0.0000000	0.0	1	1	1
##	3456	0.038816034	0.0000000	1.0	2	2	3
##	3457	0.068750000	0.0000000	0.8	2	2	1
##	3458	0.040000000	0.0000000	0.0	1	1	3
##	3459	0.045454545	0.0000000	0.0	6	2	2
##	3460	0.080000000	0.0000000	0.0	3	2	3
##	3461	0.031481481	0.0000000	0.0	3	2	8
##	3462	0.100510511	0.0000000	0.8	3	2	7
##	3463	0.160000000	0.0000000	0.6	2	5	1
##	3464	0.068285714	0.0000000	0.4	2	2	1
##	3465	0.019576720	12.4550000	0.0	2	2	3
##	3466	0.200000000	0.0000000	0.6	3	2	1
##	3467	0.051333333	0.0000000	0.0	3	2	3
##	3468	0.035057471	0.0000000	0.0	2	4	3
##	3469	0.002222222	30.4615873	0.0	2	2	9
##	3470	0.043055556	0.0000000	1.0	1	1	7
##	3471	0.100000000	0.0000000	0.6	2	2	4
##	3472	0.010000000	0.0000000	0.0	2	2	1
##	3473	0.080000000	0.0000000	0.0	2	2	6
##	3474	0.200000000	0.0000000	0.0	2	2	1
##	3475	0.024390244	0.0000000	0.0	2	2	8
##	3476	0.050000000	0.0000000	0.0	2	2	1
##	3477	0.003921569	0.0000000	0.0	2	5	9
##	3478	0.028571429	0.0000000	0.0	2	4	4
##	3479	0.015506059	0.0000000	0.6	3	2	9
##	3480	0.060000000	0.0000000	0.6	2	2	1
##	3481	0.011965812	0.0000000	0.0	4	2	3
##	3482	0.005128205	0.0000000	0.4	2	4	1
##	3483	0.019207792	7.4358667	0.0	1	2	1
##	3484	0.044444444	0.0000000	0.0	3	2	8
##	3485	0.065873016	0.0000000	0.4	2	4	1
##	3486	0.200000000	0.0000000	0.6	2	4	7
##	3487	0.012500000	0.0000000	0.0	1	8	4
##	3488	0.005555556	0.0000000	0.0	2	2	7
##	3489	0.005000000	49.3886000	0.6	2	4	2
##	3490	0.031578947	0.0000000	0.2	2	2	1
##	3491	0.200000000	0.0000000	0.6	3	2	1
##	3492	0.025355418	24.7266184	0.6	3	2	1
##	3493	0.002380952	0.0000000	1.0	3	2	1
##	3494	0.014285714	0.0000000	0.0	3	3	8
##	3495	0.036363636	0.0000000	0.0	2	2	1
##	3496	0.005750251	0.0000000	0.8	1	1	3
##	3497	0.080000000	0.0000000	0.6	2	2	1
##	3498	0.058000000	0.0000000	0.0	3	2	1
##	3499	0.055319149	0.0000000	0.0	3	2	3
##	3500	0.025757576	0.0000000	0.0	1	2	2
##	3501	0.016973138	0.0000000	0.0	1	1	1
##	3502	0.003466667	0.0000000	0.8	2	2	1
##	3503	0.087500000	0.0000000	0.4	3	2	1

##	3504	0.019623016	11.3767868	0.0	2	2	4
##	3505	0.033333333	0.0000000	0.0	3	2	3
##	3506	0.037500000	19.2362500	0.8	3	2	2
##	3507	0.035119048	0.0000000	0.0	2	2	4
##	3508	0.016666667	0.0000000	0.0	3	2	1
##	3509	0.030769231	0.0000000	0.0	2	10	2
##	3510	0.075000000	0.0000000	0.6	3	2	6
##	3511	0.004756098	3.2003049	0.0	4	1	7
##	3512	0.020275689	0.0000000	0.6	3	2	1
##	3513	0.009019608	30.0128824	0.0	2	2	4
##	3514	0.083333333	0.0000000	0.6	1	1	7
##	3515	0.033333333	53.9880000	0.0	2	5	3
##	3516	0.003921569	0.0000000	0.0	2	2	7
##	3517	0.015476190	3.3568929	0.0	3	2	9
##	3518	0.028765432	0.0000000	0.6	3	2	3
##	3519	0.007692308	0.0000000	0.0	2	2	3
##	3520	0.083333333	0.0000000	0.0	2	2	1
##	3521	0.075000000	0.0000000	0.0	1	1	2
##	3522	0.046153846	0.0000000	0.2	2	2	5
##	3523	0.200000000	0.0000000	0.0	2	2	1
##	3524	0.028260870	22.2993913	0.0	2	2	6
##	3525	0.007306262	27.4320951	0.0	4	1	3
##	3526	0.025000000	35.0910000	0.0	2	4	1
##	3527	0.014944594	0.0000000	0.0	2	2	1
##	3528	0.066666667	0.0000000	0.0	4	1	1
##	3529	0.035000000	24.3401667	0.0	2	2	1
##	3530	0.010526316	254.6071579	0.0	2	5	1
##	3531	0.013333333	8.1816000	0.0	2	2	1
##	3532	0.030392157	0.0000000	0.0	2	2	7
##	3533	0.014500000	0.0000000	0.0	3	2	8
##	3534	0.072549020	0.0000000	0.0	4	1	1
##	3535	0.004500000	0.0000000	0.0	3	3	2
##	3536	0.045679012	13.3259259	0.0	2	2	3
##	3537	0.003506944	10.1227500	0.0	1	1	2
##	3538	0.009090909	30.5263636	0.0	2	2	6
##	3539	0.085714286	0.0000000	1.0	2	2	1
##	3540	0.100000000	0.0000000	0.0	2	2	1
##	3541	0.020833333	31.9038750	0.6	4	1	1
##	3542	0.022124542	0.0000000	0.0	3	2	3
##	3543	0.015873016	52.0834286	0.0	2	4	1
##	3544	0.050000000	0.0000000	0.0	1	1	4
##	3545	0.023728814	23.8762910	0.0	2	2	9
##	3546	0.091555556	0.0000000	0.6	3	2	1
##	3547	0.025000000	53.9880000	0.0	1	1	1
##	3548	0.028571429	0.0000000	0.0	2	2	1
##	3549	0.020192308	8.5452500	0.0	1	1	2
##	3550	0.108333333	0.0000000	0.6	1	1	2
##	3551	0.071264368	0.0000000	0.6	3	2	2
##	3552	0.007571185	7.2046137	0.0	2	10	6
##	3553	0.032142857	0.0000000	0.0	2	6	1
##	3554	0.028571429	0.0000000	0.0	3	2	1
##	3555	0.069333333	0.0000000	0.4	2	2	1
##	3556	0.004081633	0.0000000	0.0	2	2	1
##	3557	0.090909091	0.0000000	0.4	1	1	1

##	3558	0.031944444	0.0000000	0.0	2	2	5
##	3559	0.122222222	0.0000000	0.2	3	2	2
##	3560	0.100000000	0.0000000	0.0	2	2	3
##	3561	0.061538462	0.0000000	0.0	2	2	8
##	3562	0.008659512	9.0130114	0.0	2	2	1
##	3563	0.005714286	0.0000000	0.0	2	2	5
##	3564	0.025000000	0.0000000	0.0	2	2	3
##	3565	0.026315789	0.0000000	0.0	1	1	2
##	3566	0.066666667	0.0000000	0.0	2	2	7
##	3567	0.200000000	0.0000000	0.0	1	1	7
##	3568	0.040000000	0.0000000	0.0	3	2	1
##	3569	0.084615385	0.0000000	0.6	1	1	4
##	3570	0.110000000	0.0000000	0.6	3	2	1
##	3571	0.034117647	0.0000000	0.0	2	2	3
##	3572	0.052525253	0.0000000	0.0	3	2	3
##	3573	0.014285714	0.0000000	0.2	1	1	1
##	3574	0.035555556	0.0000000	0.4	1	1	1
##	3575	0.019298246	0.0000000	0.6	2	2	6
##	3576	0.065148810	0.0000000	0.8	2	2	1
##	3577	0.029411765	0.0000000	1.0	2	2	1
##	3579	0.025536616	0.0000000	0.6	3	2	1
##	3580	0.022222222	0.0000000	0.0	2	7	2
##	3581	0.037962963	0.0000000	0.2	2	2	7
##	3582	0.012820513	56.3588461	0.0	4	2	1
##	3583	0.003448276	54.2180690	0.0	2	2	1
##	3584	0.046190476	0.0000000	0.8	2	4	7
##	3585	0.019576720	0.0000000	0.0	2	2	1
##	3586	0.018181818	0.0000000	0.0	2	2	1
##	3587	0.006000000	0.0000000	0.8	2	10	1
##	3588	0.005555556	0.0000000	0.6	1	1	1
##	3589	0.023076923	9.6410769	0.4	2	2	8
##	3590	0.050000000	0.0000000	0.0	3	2	3
##	3591	0.051215278	0.0000000	0.6	3	2	1
##	3592	0.027327327	4.1488784	0.0	2	2	7
##	3593	0.006666667	0.0000000	0.6	2	2	1
##	3594	0.011111111	0.0000000	0.0	1	1	1
##	3595	0.010000000	20.0031000	0.0	2	2	1
##	3596	0.200000000	0.0000000	0.6	2	2	7
##	3597	0.015277778	0.0000000	0.0	2	2	1
##	3598	0.200000000	0.0000000	0.0	1	1	9
##	3599	0.022222222	0.0000000	0.0	1	1	1
##	3600	0.020000000	0.0000000	0.0	2	2	6
##	3601	0.020120574	7.7935286	0.0	2	2	3
##	3602	0.005000000	0.0000000	0.0	2	4	4
##	3603	0.001680672	42.4191429	0.0	2	2	2
##	3604	0.037037037	0.0000000	1.0	3	2	6
##	3605	0.047660099	0.0000000	0.0	1	2	1
##	3606	0.148917749	0.0000000	0.0	3	2	1
##	3607	0.150000000	0.0000000	0.6	2	2	1
##	3608	0.042857143	0.0000000	0.0	2	2	3
##	3609	0.133333333	0.0000000	1.0	3	2	3
##	3610	0.092142857	0.0000000	0.0	3	2	1
##	3611	0.022222222	0.0000000	0.2	2	2	1
##	3612	0.019605911	0.0000000	0.0	2	2	4

##	3613	0.060000000	0.0000000	0.8	2	4	3
##	3614	0.027407407	36.5158148	0.0	1	1	1
##	3615	0.083333333	0.0000000	0.6	3	3	3
##	3616	0.040000000	0.0000000	0.0	2	5	4
##	3617	0.031250162	0.0000000	0.8	3	2	6
##	3618	0.063636364	0.0000000	0.0	2	2	3
##	3619	0.012500000	0.0000000	0.0	2	4	1
##	3620	0.022868217	4.2473721	0.0	2	5	1
##	3621	0.016666667	0.0000000	0.2	2	2	6
##	3622	0.067857143	0.0000000	0.0	4	1	3
##	3623	0.088888889	0.0000000	0.0	1	1	3
##	3624	0.030000000	0.0000000	0.0	2	2	9
##	3625	0.040000000	0.0000000	0.6	2	2	3
##	3626	0.026060606	0.0000000	1.0	2	2	4
##	3627	0.001904762	0.0000000	0.0	2	2	8
##	3628	0.072222222	0.0000000	0.0	4	1	1
##	3629	0.004054054	80.5873378	0.0	2	4	1
##	3630	0.007692308	0.0000000	0.0	2	5	3
##	3631	0.024542230	2.2272787	0.8	3	2	1
##	3632	0.200000000	0.0000000	0.0	2	2	6
##	3633	0.066666667	0.0000000	0.0	2	2	4
##	3634	0.033333333	0.0000000	0.0	2	2	9
##	3635	0.022222222	44.9900000	0.0	3	2	2
##	3636	0.006666667	0.0000000	0.0	1	1	1
##	3637	0.044749710	2.3414197	0.0	3	2	3
##	3638	0.175000000	0.0000000	0.8	2	2	4
##	3639	0.028070175	0.0000000	0.8	2	2	1
##	3640	0.018421053	0.0000000	0.0	2	2	3
##	3641	0.002272727	0.0000000	0.0	2	4	1
##	3642	0.067647059	0.0000000	0.4	1	1	4
##	3643	0.029549127	0.0000000	1.0	2	2	7
##	3644	0.052941176	0.0000000	0.8	2	2	2
##	3645	0.010000000	0.0000000	0.0	2	7	1
##	3646	0.125000000	0.0000000	0.8	3	2	1
##	3647	0.013076923	15.4004231	0.0	1	1	7
##	3648	0.016666667	0.0000000	0.0	2	2	7
##	3649	0.014814815	0.0000000	0.0	4	1	1
##	3650	0.200000000	0.0000000	0.2	2	2	1
##	3652	0.068253968	0.0000000	0.0	2	5	1
##	3653	0.050000000	0.0000000	0.0	2	6	3
##	3654	0.050000000	0.0000000	0.6	2	2	1
##	3655	0.033333333	0.0000000	0.0	3	2	4
##	3656	0.020175439	0.0000000	0.0	2	4	3
##	3657	0.095238095	0.0000000	0.0	2	2	1
##	3658	0.100000000	0.0000000	0.0	2	2	1
##	3659	0.007277211	0.0000000	0.0	2	2	1
##	3660	0.031250000	0.0000000	0.0	3	2	5
##	3661	0.036309524	0.0000000	0.6	3	2	1
##	3662	0.066666667	0.0000000	0.0	3	2	4
##	3663	0.100000000	0.0000000	0.0	1	1	3
##	3665	0.039583333	43.9900000	0.0	2	2	3
##	3666	0.002105263	0.0000000	0.0	3	2	1
##	3667	0.057142857	0.0000000	0.0	4	2	3
##	3668	0.002631579	0.0000000	0.0	2	2	2

## 3669	0.058222222	0.0000000	0.0	2	2	1
## 3670	0.085714286	0.0000000	1.0	2	2	7
## 3671	0.121212121	0.0000000	0.8	2	2	7
## 3672	0.150000000	0.0000000	0.0	3	2	1
## 3673	0.133333333	0.0000000	1.0	1	1	4
## 3674	0.100000000	0.0000000	0.8	2	2	1
## 3675	0.013768116	0.0000000	0.0	2	2	3
## 3676	0.080769231	0.0000000	0.8	2	2	1
## 3677	0.009523810	10.5180952	0.0	2	2	7
## 3678	0.200000000	0.0000000	0.0	2	2	6
## 3679	0.003278689	0.0000000	0.2	2	2	3
## 3680	0.057142857	0.0000000	0.6	2	2	1
## 3681	0.011984127	13.0915464	0.0	2	2	2
## 3682	0.051764706	0.0000000	0.0	1	4	2
## 3683	0.009756098	0.0000000	0.0	3	2	1
## 3684	0.116666667	0.0000000	0.4	3	2	3
## 3685	0.016744186	12.7314419	0.0	4	1	8
## 3686	0.024698413	0.0000000	0.6	1	1	3
## 3687	0.014022989	5.0781149	0.0	1	2	3
## 3688	0.166666667	0.0000000	0.6	2	2	1
## 3689	0.029591837	10.9870714	0.0	1	1	3
## 3690	0.009603919	1.4184404	0.4	2	7	7
## 3691	0.022222222	0.0000000	0.0	2	4	4
## 3692	0.031075269	0.0000000	0.0	3	2	2
## 3693	0.114285714	0.0000000	0.4	3	2	4
## 3694	0.133333333	0.0000000	0.6	2	2	1
## 3695	0.075000000	0.0000000	0.0	2	5	3
## 3696	0.007142857	0.0000000	0.0	2	10	2
## 3697	0.016666667	0.0000000	0.0	2	4	3
## 3698	0.033333333	0.0000000	0.0	2	2	6
## 3699	0.070238095	0.0000000	0.0	3	2	2
## 3700	0.037500000	0.0000000	0.0	1	2	2
## 3701	0.025141243	0.0000000	0.6	2	4	3
## 3702	0.014285714	0.0000000	0.0	3	2	6
## 3703	0.016666667	14.9833333	0.4	4	1	2
## 3704	0.007674572	5.7440580	0.0	3	2	1
## 3705	0.026984127	0.0000000	0.0	1	1	1
## 3706	0.044444444	0.0000000	0.6	1	1	6
## 3707	0.066666667	0.0000000	0.0	3	2	2
## 3708	0.007142857	0.0000000	0.0	2	4	2
## 3709	0.011326165	0.0000000	0.0	1	1	1
## 3710	0.050000000	0.0000000	0.4	2	4	2
## 3711	0.066233766	0.0000000	1.0	2	10	1
## 3712	0.011764706	0.0000000	0.0	2	4	2
## 3713	0.040000000	0.0000000	0.2	3	2	2
## 3714	0.043948052	8.5671429	0.0	2	6	6
## 3715	0.025000000	50.9925000	0.0	2	2	1
## 3716	0.038095238	0.0000000	0.0	2	2	6
## 3717	0.033742690	0.0000000	0.2	1	1	3
## 3718	0.008333333	0.0000000	0.0	2	2	1
## 3719	0.035000000	0.0000000	0.0	3	2	1
## 3720	0.045170068	11.1573429	0.0	2	2	3
## 3721	0.029230769	0.0000000	0.0	3	2	4
## 3723	0.050000000	0.0000000	0.0	2	2	6



## 3724	0.055555556	0.0000000	1.0	2	4	2
## 3725	0.046262626	0.0000000	0.8	2	5	2
## 3726	0.023117504	0.0000000	0.0	1	1	5
## 3727	0.072727273	0.0000000	0.8	1	1	1
## 3728	0.023333333	0.0000000	1.0	3	2	3
## 3729	0.050000000	0.0000000	0.6	2	2	6
## 3730	0.015053763	0.0000000	0.0	3	2	7
## 3731	0.107142857	0.0000000	0.8	2	4	5
## 3732	0.018859649	0.0000000	0.0	2	2	2
## 3733	0.004166667	0.0000000	0.0	2	10	6
## 3734	0.033684211	0.0000000	0.0	2	2	1
## 3735	0.040625000	0.0000000	0.0	2	6	1
## 3736	0.077777778	0.0000000	0.0	2	4	2
## 3737	0.057619048	0.0000000	0.0	2	2	7
## 3738	0.019540230	0.0000000	0.0	3	2	1
## 3739	0.061904762	0.0000000	0.0	1	1	1
## 3740	0.040476190	0.0000000	0.6	3	2	8
## 3741	0.006250000	0.0000000	0.0	2	2	3
## 3742	0.011428571	92.8385714	0.0	3	2	1
## 3743	0.071428571	0.0000000	0.8	1	1	1
## 3744	0.121428571	0.0000000	0.6	3	2	1
## 3745	0.021263103	0.0000000	0.0	2	2	8
## 3746	0.010526316	0.0000000	0.0	2	2	6
## 3747	0.133333333	0.0000000	0.6	1	8	4
## 3748	0.033333333	0.0000000	0.0	2	2	1
## 3749	0.036274510	0.0000000	0.0	3	2	2
## 3750	0.038958835	8.0887500	0.0	2	2	3
## 3751	0.005555556	0.0000000	0.0	2	2	5
## 3752	0.018750000	0.0000000	0.8	2	5	1
## 3753	0.019066142	16.4236325	0.0	1	1	1
## 3754	0.007692308	0.0000000	0.0	2	2	7
## 3755	0.007881773	0.0000000	0.0	2	6	1
## 3756	0.200000000	0.0000000	0.0	2	4	1
## 3757	0.033333333	0.0000000	0.0	2	4	1
## 3758	0.012291667	0.0000000	0.0	1	1	6
## 3759	0.021052632	0.0000000	1.0	3	2	3
## 3760	0.005893497	0.0000000	0.0	2	2	1
## 3761	0.068115942	0.0000000	0.0	2	4	3
## 3762	0.109523810	0.0000000	0.0	3	3	9
## 3763	0.100000000	0.0000000	0.4	1	1	1
## 3764	0.057142857	0.0000000	0.0	4	1	3
## 3765	0.010752688	37.6093548	0.0	2	2	1
## 3766	0.011118588	10.8018872	0.0	4	1	2
## 3767	0.100000000	0.0000000	0.0	1	8	3
## 3768	0.042083333	12.6534375	0.0	3	2	3
## 3769	0.022549020	19.1127451	0.0	2	2	6
## 3770	0.026938057	0.0000000	0.8	2	2	7
## 3771	0.066666667	0.0000000	0.0	2	2	4
## 3772	0.028205128	0.0000000	0.0	3	2	6
## 3773	0.028571429	16.7065714	0.0	2	2	3
## 3774	0.013043478	0.0000000	0.0	2	2	4
## 3775	0.026388889	0.0000000	0.4	2	4	2
## 3776	0.180000000	0.0000000	0.4	1	2	2
## 3777	0.025000000	0.0000000	0.8	1	2	3

## 3778	0.050000000	0.0000000	0.0	3	3	3
## 3779	0.014285714	59.9880000	0.0	2	2	1
## 3780	0.020652174	7.0914783	0.0	3	2	3
## 3781	0.022222222	0.0000000	0.2	2	2	1
## 3782	0.017482517	0.0000000	0.0	2	6	2
## 3783	0.004266667	0.0000000	0.0	3	3	1
## 3784	0.200000000	0.0000000	0.0	3	2	1
## 3785	0.092857143	0.0000000	0.0	2	4	2
## 3786	0.157142857	0.0000000	0.6	3	2	1
## 3787	0.012500000	0.0000000	0.0	3	2	6
## 3788	0.057142857	0.0000000	0.0	1	1	1
## 3789	0.013428813	14.7591159	0.0	2	2	5
## 3790	0.073333333	0.0000000	0.0	3	2	1
## 3791	0.033333333	0.0000000	0.0	2	2	1
## 3792	0.040000000	0.0000000	0.0	2	2	1
## 3793	0.059523810	0.0000000	0.8	3	2	1
## 3794	0.057142857	0.0000000	0.0	1	1	6
## 3795	0.074074074	0.0000000	0.4	3	2	2
## 3796	0.013931624	0.0000000	0.2	1	1	3
## 3797	0.013333333	0.0000000	0.0	1	1	1
## 3798	0.018181818	72.7880000	0.4	1	1	1
## 3799	0.100000000	0.0000000	0.0	2	2	3
## 3800	0.014285714	14.5542857	0.0	2	2	3
## 3801	0.014285714	0.0000000	0.0	3	2	1
## 3802	0.030226481	11.1926341	0.0	1	1	1
## 3803	0.013333333	0.0000000	0.0	3	2	7
## 3804	0.038405797	0.0000000	0.0	3	2	4
## 3805	0.038333333	0.0000000	0.6	2	4	1
## 3806	0.011320755	0.0000000	0.0	2	2	4
## 3807	0.022025900	0.0000000	0.4	2	2	3
## 3808	0.059095640	2.3949180	0.0	2	2	6
## 3809	0.032291667	0.0000000	0.0	2	2	4
## 3810	0.027083333	0.0000000	0.8	2	2	3
## 3811	0.016000000	0.0000000	0.0	1	1	1
## 3812	0.002597403	13.3633247	0.0	3	2	6
## 3813	0.015649351	27.7134000	0.0	3	2	1
## 3814	0.050000000	0.0000000	0.6	2	4	1
## 3815	0.005858586	0.0000000	0.0	2	2	2
## 3816	0.017391304	64.3304348	0.0	2	2	9
## 3817	0.154761905	0.0000000	0.8	3	2	7
## 3818	0.012612613	102.3538378	0.0	2	5	7
## 3819	0.040000000	0.0000000	0.0	2	2	3
## 3820	0.070833333	0.0000000	0.6	3	2	1
## 3821	0.022222222	0.0000000	0.0	1	1	1
## 3822	0.012500000	0.0000000	0.0	3	2	4
## 3823	0.001234568	0.0000000	0.0	1	1	3
## 3824	0.007142857	0.0000000	0.0	2	2	1
## 3825	0.014285714	0.0000000	0.0	2	4	1
## 3826	0.018181818	100.0963636	0.0	2	2	1
## 3827	0.025308642	0.0000000	0.6	1	8	3
## 3828	0.018750000	0.0000000	0.0	2	2	1
## 3829	0.045438596	0.0000000	0.8	3	2	8
## 3830	0.029629630	0.0000000	0.0	2	4	3
## 3831	0.022295918	0.0000000	0.8	4	1	1

## 3832	0.02222222	0.0000000	0.0	2	2	1
## 3833	0.00454545	0.0000000	0.0	2	5	1
## 3834	0.03750000	0.0000000	0.0	2	4	4
## 3835	0.00147058	0.0000000	0.0	2	2	7
## 3836	0.00645161	0.0000000	0.0	2	2	9
## 3837	0.05714285	0.0000000	0.0	2	4	3
## 3838	0.03981481	0.0000000	0.8	2	2	4
## 3839	0.06666667	0.0000000	0.0	2	2	1
## 3840	0.05000000	0.0000000	0.0	1	1	6
## 3841	0.01875000	0.0000000	0.2	1	8	3
## 3842	0.05000000	0.0000000	0.0	2	2	4
## 3843	0.04189814	0.0000000	1.0	3	2	3
## 3844	0.02500000	0.0000000	0.0	1	1	4
## 3845	0.08571428	0.0000000	0.6	2	2	3
## 3846	0.10000000	0.0000000	0.4	4	1	4
## 3847	0.02294745	13.4024759	0.0	2	2	1
## 3848	0.04519841	18.6633333	0.0	3	2	4
## 3849	0.02272727	0.0000000	0.6	3	2	1
## 3850	0.02857699	8.9035579	0.0	2	2	3
## 3851	0.00578947	0.0000000	1.0	1	8	1
## 3852	0.18333333	0.0000000	0.6	2	2	3
## 3853	0.03017241	0.0000000	0.0	4	2	3
## 3854	0.01915914	9.1397608	0.0	2	2	1
## 3855	0.20000000	0.0000000	0.0	2	2	6
## 3856	0.01250000	0.0000000	0.0	2	2	3
## 3857	0.07222222	0.0000000	0.0	1	1	8
## 3858	0.02407407	0.0000000	0.8	2	6	1
## 3859	0.07647058	0.0000000	0.8	2	2	1
## 3860	0.03493589	0.0000000	0.0	2	7	1
## 3861	0.04000000	0.0000000	0.0	2	4	3
## 3862	0.10000000	0.0000000	0.0	1	1	1
## 3863	0.01879809	0.0000000	0.8	2	2	4
## 3864	0.02591836	5.4795323	0.6	4	2	8
## 3865	0.00502645	31.3188571	0.0	2	2	6
## 3866	0.00588235	0.0000000	0.0	2	5	2
## 3867	0.04285714	0.0000000	0.2	3	2	1
## 3868	0.03138889	0.0000000	0.0	4	1	4
## 3869	0.00874635	0.0000000	0.2	2	2	3
## 3870	0.01333333	19.7853333	0.0	3	2	4
## 3871	0.20000000	0.0000000	0.8	4	1	1
## 3872	0.06321428	0.0000000	0.8	2	4	3
## 3873	0.01672278	7.1081481	0.0	2	2	3
## 3874	0.00952381	0.0000000	0.0	1	1	1
## 3875	0.03904214	0.0000000	1.0	2	2	3
## 3876	0.02544444	0.0000000	0.6	2	2	6
## 3877	0.01519607	9.8776471	0.0	2	4	3
## 3878	0.03000000	0.0000000	0.0	1	1	6
## 3879	0.00500000	0.0000000	0.0	2	2	2
## 3880	0.01666667	0.0000000	0.8	2	2	3
## 3881	0.03014636	6.1476338	0.0	3	2	3
## 3882	0.04194444	0.0000000	0.4	2	4	7
## 3883	0.01304347	4.4303478	0.2	2	6	2
## 3884	0.04500000	0.0000000	0.0	1	1	1
## 3885	0.03079542	12.4403075	0.0	2	4	4

## 3886	0.069892473	0.0000000	0.6	1	1	1
## 3887	0.046875000	0.0000000	0.0	1	1	1
## 3888	0.033333333	0.0000000	0.0	2	10	5
## 3889	0.033760684	5.6895541	0.0	2	2	1
## 3890	0.024751180	2.3231622	0.2	3	2	1
## 3891	0.037500000	0.0000000	0.4	2	2	3
## 3893	0.006976744	0.0000000	0.8	2	6	1
## 3894	0.075000000	0.0000000	0.0	4	1	3
## 3895	0.011470588	0.0000000	0.0	2	2	1
## 3896	0.008333333	45.6125000	0.0	3	2	7
## 3897	0.016080586	3.9260141	0.0	3	2	6
## 3898	0.012246300	1.7868191	0.0	2	2	3
## 3899	0.019247312	8.1261935	0.0	2	2	1
## 3900	0.011111111	115.9800000	0.0	2	2	6
## 3901	0.016666667	0.0000000	0.0	1	1	7
## 3902	0.133333333	0.0000000	0.0	3	2	1
## 3903	0.040740741	0.0000000	0.0	1	1	5
## 3904	0.038095238	0.0000000	0.0	1	1	3
## 3905	0.078571429	0.0000000	0.8	2	6	1
## 3906	0.018181818	0.0000000	0.0	1	1	4
## 3907	0.007758621	0.0000000	0.0	2	6	2
## 3908	0.072727273	0.0000000	0.8	2	2	1
## 3909	0.025000000	0.0000000	0.0	2	2	3
## 3910	0.200000000	0.0000000	0.0	3	2	6
## 3911	0.012500000	0.0000000	0.0	1	1	5
## 3912	0.037500000	0.0000000	0.0	4	1	7
## 3913	0.029074729	2.9922678	1.0	2	2	6
## 3914	0.200000000	0.0000000	0.0	1	1	4
## 3915	0.042857143	0.0000000	0.4	2	2	4
## 3916	0.026415094	0.0000000	0.4	2	2	3
## 3917	0.006415344	0.0000000	0.0	1	1	1
## 3918	0.015775776	2.7974147	0.4	2	2	8
## 3919	0.018068783	0.0000000	1.0	1	1	7
## 3920	0.023611111	0.0000000	0.0	2	10	6
## 3921	0.006451613	42.9561290	0.0	2	2	1
## 3922	0.055555556	0.0000000	0.0	2	2	4
## 3923	0.021451247	0.0000000	0.0	2	2	5
## 3924	0.007692308	4.2728077	0.0	2	2	1
## 3925	0.016621682	2.7904737	0.0	2	2	5
## 3926	0.111111111	0.0000000	0.0	1	2	1
## 3927	0.080000000	0.0000000	1.0	2	2	3
## 3928	0.100000000	0.0000000	0.8	1	1	4
## 3929	0.033333333	0.0000000	0.0	2	2	3
## 3930	0.029851908	12.7624313	1.0	2	2	2
## 3931	0.015404896	0.0000000	0.4	2	2	8
## 3932	0.097777778	0.0000000	0.8	3	2	3
## 3933	0.200000000	0.0000000	0.0	1	1	4
## 3934	0.050000000	0.0000000	0.0	3	2	1
## 3935	0.015384615	31.7584615	0.0	2	2	9
## 3936	0.007142857	0.0000000	0.8	2	2	1
## 3937	0.035239899	0.0000000	0.0	2	2	4
## 3938	0.009577934	0.0000000	0.0	4	2	3
## 3939	0.004545455	0.0000000	0.0	1	2	3
## 3940	0.010000000	0.0000000	0.0	1	1	1

##	3941	0.166666667	0.0000000	1.0	3	2	1
##	3942	0.039560440	0.0000000	0.8	2	2	4
##	3943	0.023076923	0.0000000	0.0	2	4	3
##	3944	0.100000000	0.0000000	0.0	2	5	1
##	3945	0.007142857	42.8905714	0.0	2	2	1
##	3946	0.057142857	0.0000000	0.0	2	2	1
##	3947	0.024358974	0.0000000	0.0	2	4	1
##	3948	0.006382979	107.2170213	0.0	2	2	2
##	3949	0.200000000	0.0000000	0.0	2	2	3
##	3950	0.052000000	0.0000000	0.0	2	2	1
##	3951	0.100000000	0.0000000	0.0	1	1	6
##	3952	0.022222222	40.4337778	0.0	2	2	1
##	3953	0.024214286	0.0000000	0.0	1	1	3
##	3954	0.016825397	0.0000000	0.0	1	1	1
##	3955	0.200000000	0.0000000	0.0	2	2	3
##	3956	0.007666667	37.6992000	0.0	1	1	1
##	3957	0.200000000	0.0000000	0.0	2	2	6
##	3958	0.040833333	0.0000000	0.0	1	1	2
##	3959	0.014285714	21.5880000	0.8	2	2	9
##	3960	0.066666667	0.0000000	0.0	1	1	6
##	3961	0.022222222	0.0000000	0.0	2	2	8
##	3962	0.020140056	0.0000000	0.0	2	2	1
##	3963	0.033333333	0.0000000	0.0	2	4	6
##	3964	0.058333333	0.0000000	0.4	2	2	1
##	3965	0.020000000	0.0000000	0.0	2	2	1
##	3966	0.074285714	0.0000000	0.0	2	4	7
##	3967	0.008090118	30.8092796	0.6	2	2	3
##	3968	0.018390805	17.2487011	0.0	2	2	2
##	3969	0.123809524	0.0000000	0.4	1	1	4
##	3970	0.001111111	48.8680000	0.0	1	1	8
##	3971	0.025000000	0.0000000	0.4	2	2	9
##	3972	0.022222222	0.0000000	0.6	1	1	1
##	3973	0.045454545	0.0000000	0.2	2	2	2
##	3974	0.063333333	0.0000000	0.6	2	2	1
##	3975	0.083333333	0.0000000	0.6	2	2	7
##	3976	0.026666667	0.0000000	0.2	2	2	1
##	3977	0.011494253	0.0000000	0.0	2	2	4
##	3978	0.020000000	0.0000000	0.0	3	2	2
##	3979	0.022222222	47.6556667	0.0	2	5	1
##	3980	0.045684431	0.0000000	0.0	2	2	7
##	3981	0.012500000	0.0000000	0.4	2	2	3
##	3982	0.021929825	0.0000000	0.0	2	2	5
##	3983	0.075000000	0.0000000	0.6	2	2	4
##	3984	0.088888889	0.0000000	0.0	2	2	3
##	3985	0.200000000	0.0000000	0.0	2	2	4
##	3986	0.155555556	0.0000000	0.0	1	1	4
##	3987	0.069444444	0.0000000	0.8	2	2	2
##	3988	0.021247740	0.0000000	0.8	3	2	1
##	3989	0.014285714	0.0000000	0.0	2	4	2
##	3990	0.044736842	0.0000000	0.8	2	2	1
##	3991	0.009572650	0.0000000	0.0	2	2	1
##	3992	0.010000000	0.0000000	0.2	2	2	4
##	3993	0.200000000	0.0000000	0.0	1	1	6
##	3994	0.020724638	0.0000000	0.0	2	5	1

##	3995	0.033333333	0.0000000	0.0	2	4	6
##	3996	0.025000000	0.0000000	0.0	1	1	3
##	3997	0.100000000	0.0000000	1.0	2	2	7
##	3998	0.010256410	0.0000000	0.6	1	2	1
##	3999	0.010061728	0.0000000	0.0	2	2	3
##	4000	0.022222222	0.0000000	0.0	1	1	8
##	4001	0.008912530	0.0000000	0.8	2	2	4
##	4002	0.066666667	0.0000000	0.2	1	1	3
##	4003	0.015384615	98.1369231	0.0	2	4	6
##	4004	0.100000000	0.0000000	0.0	2	2	2
##	4005	0.010526316	0.0000000	0.0	2	2	9
##	4006	0.028571429	53.9880000	0.0	2	2	2
##	4007	0.008695652	53.9880000	0.0	2	2	1
##	4008	0.013968254	10.4853333	0.0	2	2	2
##	4009	0.100000000	0.0000000	0.6	2	10	3
##	4010	0.036974790	0.0000000	0.0	2	4	3
##	4011	0.100000000	0.0000000	0.4	2	2	1
##	4012	0.087878788	8.3978182	0.0	2	2	1
##	4013	0.008333333	107.9400000	0.0	2	2	6
##	4014	0.020000000	0.0000000	0.6	1	1	1
##	4015	0.021290850	0.0000000	1.0	2	2	8
##	4016	0.066666667	0.0000000	0.2	2	2	2
##	4017	0.015811966	0.0000000	0.0	2	2	6
##	4018	0.066666667	0.0000000	0.8	1	1	8
##	4019	0.033333333	0.0000000	0.2	3	2	3
##	4020	0.066666667	0.0000000	0.0	2	2	1
##	4021	0.006896552	0.0000000	0.0	1	1	6
##	4022	0.014666667	10.0732800	0.0	2	2	8
##	4023	0.166666667	0.0000000	0.4	3	2	4
##	4024	0.008196721	48.7299563	0.0	2	4	8
##	4025	0.100000000	0.0000000	0.0	4	2	4
##	4026	0.052777778	0.0000000	0.4	2	2	1
##	4027	0.050940171	0.0000000	0.0	3	2	8
##	4028	0.017250000	24.2716500	0.0	2	2	4
##	4029	0.016666667	0.0000000	0.0	3	2	1
##	4030	0.014117647	0.0000000	0.0	4	1	1
##	4031	0.022696032	4.6294701	0.0	3	2	1
##	4032	0.039506173	8.8871111	1.0	2	2	1
##	4033	0.015686275	0.0000000	0.0	3	2	6
##	4034	0.100000000	0.0000000	1.0	1	2	3
##	4035	0.037500000	0.0000000	0.0	1	1	1
##	4036	0.019444444	0.0000000	0.0	3	2	4
##	4037	0.060000000	0.0000000	0.0	2	5	1
##	4038	0.030000000	0.0000000	0.0	2	7	7
##	4039	0.032692308	0.0000000	1.0	2	2	7
##	4040	0.200000000	0.0000000	0.0	2	2	5
##	4041	0.025000000	0.0000000	0.6	2	2	3
##	4042	0.086538462	0.0000000	0.8	2	2	3
##	4043	0.016129032	0.0000000	0.0	1	1	5
##	4044	0.032638889	22.7445833	0.4	3	2	6
##	4045	0.026666667	0.0000000	0.0	1	2	2
##	4046	0.034210526	0.0000000	0.6	2	2	5
##	4047	0.034920635	0.0000000	0.0	3	2	1
##	4048	0.034583333	0.0000000	0.6	1	1	1

##	4049	0.007142857	22.2745714	0.0	1	8	1
##	4050	0.016296296	25.3892593	0.0	2	2	1
##	4051	0.028571429	53.4745714	0.0	1	1	1
##	4052	0.050000000	0.0000000	0.8	3	2	3
##	4053	0.025423729	0.0000000	0.4	2	2	6
##	4054	0.200000000	0.0000000	0.0	1	1	9
##	4055	0.116666667	0.0000000	0.0	2	6	1
##	4056	0.034210526	0.0000000	0.0	2	2	7
##	4057	0.017705157	0.8604847	0.0	1	1	1
##	4058	0.012903226	0.0000000	0.0	2	2	7
##	4059	0.062962963	0.0000000	0.0	2	2	3
##	4060	0.042000000	0.0000000	0.0	2	2	7
##	4061	0.013546798	0.0000000	0.0	2	2	2
##	4062	0.033915963	0.0000000	0.0	2	2	6
##	4063	0.001704261	9.0730526	0.0	2	4	1
##	4064	0.100000000	0.0000000	0.0	2	2	1
##	4065	0.003508772	0.0000000	1.0	1	1	9
##	4066	0.002597403	5.0152727	0.0	2	4	3
##	4067	0.050000000	0.0000000	0.4	2	5	3
##	4068	0.008823529	0.0000000	0.6	2	2	8
##	4069	0.011312741	6.5880000	0.0	3	5	7
##	4070	0.001666667	173.4697917	0.0	2	2	9
##	4071	0.020312500	50.8297500	0.0	3	2	1
##	4072	0.050000000	0.0000000	0.0	2	2	8
##	4073	0.032380952	11.6948571	0.0	3	2	3
##	4074	0.093333333	0.0000000	0.8	3	2	4
##	4075	0.041176471	0.0000000	0.0	1	2	3
##	4076	0.029444444	24.4076444	0.0	2	4	2
##	4077	0.029444444	0.0000000	0.2	1	1	6
##	4078	0.010230908	0.0000000	0.0	2	2	3
##	4079	0.050000000	0.0000000	0.0	3	2	1
##	4080	0.133333333	0.0000000	0.0	2	2	2
##	4081	0.009090909	0.0000000	0.0	2	2	3
##	4082	0.002777778	0.0000000	0.0	2	2	4
##	4083	0.013333333	0.0000000	0.8	2	2	5
##	4084	0.017391304	0.0000000	0.0	2	2	1
##	4085	0.035087719	0.0000000	0.0	3	2	3
##	4086	0.050000000	0.0000000	0.0	2	4	1
##	4087	0.014814815	0.0000000	0.0	2	2	7
##	4088	0.052000000	0.0000000	0.0	2	2	1
##	4089	0.200000000	0.0000000	0.0	4	1	1
##	4090	0.016190476	0.0000000	0.0	2	2	3
##	4091	0.078571429	0.0000000	0.8	2	6	7
##	4092	0.100000000	0.0000000	0.0	1	1	1
##	4093	0.063888889	0.0000000	0.8	2	2	1
##	4094	0.006666667	0.0000000	0.0	1	1	4
##	4095	0.200000000	0.0000000	0.6	1	1	4
##	4096	0.033333333	0.0000000	0.0	2	2	1
##	4097	0.018181818	20.6083636	0.0	2	2	1
##	4098	0.090476190	10.3976000	1.0	2	2	7
##	4099	0.022173913	0.0000000	0.0	2	2	1
##	4100	0.010344828	0.0000000	0.0	1	1	1
##	4101	0.026923077	0.0000000	0.4	2	4	9
##	4102	0.015384615	0.0000000	0.0	2	10	1

##	4103	0.043589744	0.0000000	0.0	2	2	6
##	4104	0.071111111	0.0000000	0.2	3	2	4
##	4105	0.028571429	0.0000000	0.0	2	2	5
##	4106	0.011594203	0.0000000	0.0	3	2	2
##	4107	0.014476190	0.0000000	0.0	2	2	1
##	4108	0.010884354	0.0000000	0.0	3	2	4
##	4109	0.022102102	0.0000000	0.4	2	2	2
##	4110	0.034151181	0.9369792	0.4	3	2	1
##	4111	0.026666667	0.0000000	0.4	2	2	6
##	4112	0.004166667	0.0000000	0.6	2	2	3
##	4113	0.007801418	71.4659787	0.0	2	2	2
##	4114	0.040441176	0.0000000	0.4	1	1	1
##	4115	0.008600444	0.0000000	0.0	2	2	3
##	4116	0.014626073	3.3484077	0.0	2	4	1
##	4117	0.052777778	0.0000000	1.0	1	1	1
##	4118	0.133333333	0.0000000	0.4	2	2	1
##	4119	0.025793651	26.3434348	0.4	3	2	6
##	4120	0.012500000	0.0000000	0.8	2	2	7
##	4121	0.012962963	0.0000000	0.0	3	2	1
##	4122	0.025000000	0.0000000	0.0	1	1	8
##	4123	0.025000000	45.4895000	0.8	1	1	6
##	4124	0.050000000	0.0000000	0.0	2	2	4
##	4125	0.020000000	32.3820000	0.0	2	2	2
##	4126	0.031666667	0.0000000	0.0	1	1	1
##	4127	0.040000000	0.0000000	0.2	2	2	3
##	4128	0.020000000	44.3880000	0.0	2	2	3
##	4129	0.150000000	0.0000000	0.0	1	1	1
##	4130	0.016049383	0.0000000	0.0	2	2	3
##	4131	0.006407828	14.8513125	0.0	2	2	7
##	4132	0.020000000	0.0000000	0.0	1	1	8
##	4133	0.014285714	0.0000000	0.0	2	10	8
##	4134	0.014285714	0.0000000	0.0	1	1	4
##	4135	0.007692308	26.5935385	0.2	2	10	1
##	4136	0.066666667	0.0000000	0.0	1	1	1
##	4137	0.200000000	0.0000000	0.2	1	1	4
##	4138	0.050877193	0.0000000	0.6	3	2	6
##	4139	0.066666667	0.0000000	0.0	1	1	1
##	4140	0.033227513	0.0000000	0.6	2	10	3
##	4141	0.085416667	0.0000000	0.0	3	2	3
##	4142	0.026666667	0.0000000	0.0	1	1	2
##	4143	0.200000000	0.0000000	0.0	2	10	3
##	4144	0.038194444	0.0000000	0.0	3	2	5
##	4145	0.050000000	0.0000000	0.2	2	2	4
##	4146	0.083333333	0.0000000	0.2	2	2	2
##	4147	0.031932773	0.0000000	1.0	1	1	3
##	4148	0.007017544	70.0182632	0.0	2	2	1
##	4149	0.054930556	0.0000000	1.0	2	2	1
##	4150	0.066666667	0.0000000	0.0	2	2	3
##	4151	0.029643028	0.0000000	0.8	1	1	1
##	4152	0.060344828	0.0000000	0.0	2	2	1
##	4153	0.200000000	0.0000000	0.8	2	2	3
##	4154	0.019142857	16.1241600	0.0	1	8	1
##	4155	0.002173913	0.0000000	0.0	1	1	1
##	4156	0.023593750	0.0000000	0.8	2	5	4



## 4157	0.088888889	0.0000000	1.0	3	2	4
## 4158	0.005452381	0.0000000	0.0	3	2	3
## 4159	0.068055556	0.0000000	0.0	3	2	4
## 4160	0.040000000	0.0000000	0.2	2	2	6
## 4161	0.018181818	56.6236364	0.0	2	2	1
## 4162	0.030769231	0.0000000	0.6	3	2	9
## 4163	0.012918871	5.9214821	0.0	2	2	3
## 4165	0.028571429	0.0000000	0.0	2	2	1
## 4166	0.019047619	0.0000000	0.0	2	2	1
## 4167	0.043870968	0.0000000	0.2	2	2	1
## 4168	0.175000000	0.0000000	0.4	2	2	1
## 4169	0.060000000	0.0000000	0.6	1	1	1
## 4170	0.004545455	0.0000000	0.0	1	1	2
## 4171	0.200000000	0.0000000	0.8	3	2	2
## 4172	0.063636364	0.0000000	0.8	2	2	1
## 4173	0.015972222	0.0000000	0.0	1	1	1
## 4174	0.020381594	8.0228395	0.6	2	2	3
## 4175	0.018140590	0.0000000	0.8	3	2	1
## 4176	0.100000000	0.0000000	0.0	1	1	1
## 4177	0.192307692	0.0000000	0.8	3	2	1
## 4178	0.055555556	0.0000000	0.0	3	2	8
## 4179	0.200000000	0.0000000	0.0	3	2	1
## 4180	0.022222222	0.0000000	0.0	2	4	1
## 4181	0.023297491	6.4026129	0.0	2	2	4
## 4182	0.019756839	0.0000000	0.0	3	2	7
## 4184	0.005882353	62.0788235	0.0	2	2	1
## 4185	0.015151515	48.8640000	0.0	2	2	3
## 4186	0.003030303	57.4740000	0.0	2	2	5
## 4187	0.200000000	0.0000000	0.0	3	2	2
## 4188	0.034154351	0.0000000	0.4	2	4	3
## 4189	0.142857143	0.0000000	0.8	2	6	6
## 4190	0.018918919	9.5974054	0.6	2	2	1
## 4191	0.019263449	0.0000000	0.4	1	1	1
## 4192	0.028298931	10.4543768	1.0	2	2	1
## 4193	0.032653061	0.0000000	0.0	1	1	1
## 4194	0.020659075	2.5249940	0.2	2	2	3
## 4195	0.003492063	79.0000000	0.6	2	4	4
## 4196	0.040000000	0.0000000	0.0	2	4	7
## 4197	0.026666667	0.0000000	0.0	2	2	7
## 4198	0.012903226	0.0000000	0.0	2	2	8
## 4199	0.025000000	0.0000000	0.6	2	2	3
## 4200	0.029411765	0.0000000	0.2	2	2	1
## 4201	0.022500000	0.0000000	0.0	2	5	6
## 4202	0.084722222	0.0000000	0.0	3	2	1
## 4203	0.013383838	0.0000000	0.0	3	2	3
## 4204	0.050000000	0.0000000	0.8	2	2	4
## 4205	0.028571429	0.0000000	0.0	3	2	1
## 4206	0.058333333	0.0000000	0.0	2	2	4
## 4207	0.030213239	0.0000000	0.0	2	2	2
## 4208	0.011111111	8.6043913	0.0	3	3	5
## 4209	0.046666667	0.0000000	0.6	3	2	6
## 4210	0.044117647	0.0000000	0.0	2	2	1
## 4211	0.050000000	0.0000000	0.0	3	2	1
## 4212	0.050000000	0.0000000	0.8	2	2	7

## 4213	0.019555556	0.0000000	0.0	2	2	3
## 4214	0.111111111	0.0000000	0.0	3	2	8
## 4215	0.057142857	0.0000000	0.8	2	5	1
## 4216	0.034000000	0.0000000	0.8	2	5	2
## 4217	0.031111111	19.3482667	0.0	2	2	6
## 4218	0.013636364	0.0000000	0.0	2	2	1
## 4219	0.057142857	0.0000000	0.0	2	2	1
## 4220	0.024166667	0.0000000	1.0	3	2	4
## 4221	0.018461538	13.9967692	0.0	2	5	7
## 4222	0.100000000	0.0000000	0.0	3	2	4
## 4223	0.005555556	23.3216667	0.0	2	2	4
## 4224	0.004761905	0.0000000	0.0	2	2	1
## 4225	0.200000000	0.0000000	0.0	3	2	9
## 4226	0.025000000	0.0000000	0.0	2	2	2
## 4227	0.014673582	3.3828768	0.4	2	2	1
## 4228	0.018181818	0.0000000	0.4	3	2	1
## 4229	0.024747475	0.0000000	1.0	3	3	3
## 4230	0.023180828	2.1724314	0.8	1	1	3
## 4231	0.014871795	0.0000000	0.0	1	1	4
## 4233	0.010056926	17.0592258	0.8	2	2	3
## 4234	0.061538462	0.0000000	0.4	2	2	3
## 4235	0.016427739	7.9755000	0.0	2	2	1
## 4236	0.016444444	0.0000000	0.8	2	2	3
## 4237	0.033333333	0.0000000	0.8	2	2	3
## 4238	0.050000000	0.0000000	0.0	1	2	2
## 4239	0.025000000	0.0000000	0.0	1	1	4
## 4240	0.034338624	0.0000000	0.0	2	4	4
## 4241	0.200000000	0.0000000	0.0	2	10	3
## 4242	0.023809524	0.0000000	0.6	3	2	1
## 4243	0.034615385	0.0000000	0.8	2	4	1
## 4244	0.075000000	0.0000000	0.6	2	2	3
## 4245	0.032173913	0.0000000	0.0	2	5	5
## 4246	0.010869841	8.9265986	0.0	2	2	1
## 4247	0.004761905	0.0000000	0.0	3	2	2
## 4248	0.021296296	23.6194815	0.0	1	1	3
## 4249	0.026619133	0.0000000	0.0	3	2	5
## 4250	0.001470588	53.9880000	0.6	6	2	9
## 4251	0.016666667	0.0000000	0.2	2	2	6
## 4252	0.008000000	0.0000000	0.0	2	2	9
## 4253	0.043750000	0.0000000	0.0	3	2	1
## 4254	0.008837606	0.0000000	0.0	2	2	1
## 4255	0.066666667	0.0000000	0.4	2	2	1
## 4256	0.116666667	0.0000000	0.8	2	2	5
## 4257	0.083333333	0.0000000	0.2	2	2	5
## 4258	0.020052948	0.0000000	0.0	3	2	3
## 4259	0.033333333	0.0000000	1.0	2	2	6
## 4260	0.012765957	19.2975319	0.6	2	2	1
## 4261	0.023074581	16.6702274	0.0	2	2	7
## 4262	0.050000000	0.0000000	0.0	2	2	7
## 4263	0.012307692	0.0000000	0.0	3	2	1
## 4264	0.013341952	12.2741949	0.8	3	3	3
## 4265	0.033333333	0.0000000	0.2	4	1	1
## 4266	0.043307169	3.2416531	0.6	2	2	1
## 4267	0.004761905	0.0000000	0.0	1	1	1

## 4268	0.064000000	0.0000000	1.0	3	2	1
## 4269	0.030865335	4.7695668	0.6	3	2	1
## 4270	0.026587302	0.0000000	0.0	2	2	7
## 4271	0.133333333	0.0000000	0.0	2	2	3
## 4272	0.009523810	18.2742857	0.0	2	2	1
## 4273	0.032765957	0.0000000	0.0	2	2	8
## 4274	0.012903226	0.0000000	0.0	2	2	2
## 4275	0.057142857	0.0000000	0.8	4	2	1
## 4276	0.038918919	3.0643784	0.0	2	2	1
## 4277	0.009523810	0.0000000	0.0	1	1	6
## 4278	0.011111111	25.1090000	0.0	3	2	1
## 4279	0.016642012	10.1136090	0.0	2	2	3
## 4280	0.045192308	20.3796497	0.0	1	1	1
## 4281	0.020000000	0.0000000	0.0	2	2	6
## 4282	0.044444444	0.0000000	0.0	2	2	1
## 4283	0.018181818	50.3880000	0.0	1	1	1
## 4284	0.005128205	0.0000000	0.4	2	2	9
## 4285	0.022222222	0.0000000	0.0	2	10	3
## 4286	0.018421053	6.8121053	0.0	2	4	2
## 4287	0.010416667	0.0000000	0.0	2	4	7
## 4288	0.050000000	0.0000000	0.0	2	5	3
## 4289	0.100000000	0.0000000	0.0	2	2	3
## 4290	0.066666667	0.0000000	0.0	2	2	1
## 4291	0.026666667	0.0000000	0.0	2	6	6
## 4292	0.200000000	0.0000000	0.8	3	2	3
## 4293	0.108333333	0.0000000	0.0	3	2	6
## 4294	0.004347826	72.3020870	0.0	2	2	1
## 4295	0.115789474	0.0000000	0.8	2	2	2
## 4296	0.017105263	0.0000000	0.0	1	1	3
## 4297	0.051190476	0.0000000	0.0	2	2	1
## 4298	0.036507937	0.0000000	0.6	2	2	3
## 4299	0.177777778	0.0000000	0.0	2	2	2
## 4300	0.011662763	8.1840951	0.0	3	2	1
## 4301	0.018181818	0.0000000	0.0	2	2	6
## 4302	0.009109731	0.0000000	0.0	2	10	4
## 4303	0.021288981	27.7417716	0.0	2	5	3
## 4304	0.020000000	55.8486000	0.0	2	2	1
## 4305	0.030769231	0.0000000	1.0	3	2	3
## 4306	0.014000000	0.0000000	0.8	3	2	1
## 4307	0.045986395	0.0000000	0.0	1	1	6
## 4308	0.011764706	39.1860000	0.0	2	2	3
## 4309	0.009090909	17.8080000	0.0	2	2	8
## 4310	0.096000000	0.0000000	1.0	3	2	3
## 4311	0.042857143	0.0000000	1.0	2	2	3
## 4312	0.111111111	0.0000000	0.8	2	2	6
## 4313	0.030769231	0.0000000	0.0	2	2	6
## 4314	0.066666667	22.8963636	0.0	2	2	1
## 4315	0.066666667	0.0000000	0.0	2	2	2
## 4316	0.022222222	0.0000000	0.0	3	2	2
## 4317	0.010732401	3.3581333	0.0	1	1	3
## 4318	0.055555556	15.1841250	0.6	2	2	4
## 4319	0.024285714	7.6093714	0.2	2	2	6
## 4320	0.079573935	0.0000000	0.6	2	2	3
## 4321	0.030769231	0.0000000	0.0	1	1	1

## 4322	0.013153595	0.0000000	0.2	1	1	1
## 4323	0.040000000	0.0000000	0.0	1	1	3
## 4324	0.031250000	0.0000000	0.0	1	1	8
## 4325	0.016666667	0.0000000	0.4	2	2	1
## 4326	0.019047619	0.0000000	0.0	2	4	8
## 4327	0.032017551	16.1633333	0.0	2	2	2
## 4328	0.024444444	0.0000000	0.0	1	1	1
## 4329	0.200000000	0.0000000	0.0	3	2	6
## 4330	0.007272727	13.1114545	0.0	2	2	5
## 4331	0.100000000	0.0000000	0.8	2	4	1
## 4332	0.032132434	0.0000000	0.8	2	2	6
## 4333	0.004545455	16.5390909	0.0	2	2	4
## 4334	0.028888889	0.0000000	0.6	2	2	7
## 4335	0.100000000	0.0000000	0.0	2	2	3
## 4336	0.100000000	0.0000000	0.0	2	2	2
## 4337	0.033333333	0.0000000	0.0	2	2	4
## 4338	0.025000000	0.0000000	0.8	1	1	4
## 4339	0.074000000	0.0000000	0.2	1	8	1
## 4340	0.002941176	68.3760000	0.0	1	1	5
## 4341	0.036923077	0.0000000	0.2	2	2	1
## 4342	0.018707483	13.5306837	0.0	2	2	7
## 4343	0.100000000	0.0000000	0.0	2	4	3
## 4345	0.060000000	0.0000000	1.0	1	2	9
## 4346	0.025000000	0.0000000	0.0	2	2	1
## 4347	0.022377452	9.8498165	0.0	2	4	3
## 4348	0.043750000	0.0000000	0.0	2	2	1
## 4349	0.011111111	0.0000000	0.0	3	3	4
## 4350	0.160000000	0.0000000	0.6	2	2	1
## 4351	0.015384615	0.0000000	0.0	2	2	1
## 4352	0.066666667	0.0000000	0.0	1	2	3
## 4353	0.015135135	8.8975946	0.0	2	2	3
## 4354	0.015180847	8.0526167	0.0	2	2	1
## 4355	0.007539683	0.0000000	0.0	2	2	7
## 4356	0.012500000	0.0000000	0.0	2	5	1
## 4357	0.200000000	0.0000000	0.0	2	5	2
## 4358	0.033333333	0.0000000	0.0	1	1	1
## 4359	0.023522862	54.0752411	0.0	4	2	3
## 4360	0.018193939	21.7647505	0.0	2	2	1
## 4361	0.009090909	54.9703636	0.0	2	2	4
## 4362	0.023492063	0.0000000	0.0	3	2	7
## 4363	0.002898551	0.0000000	0.0	3	2	1
## 4364	0.044444444	0.0000000	0.6	1	1	1
## 4365	0.097619048	0.0000000	0.8	3	2	3
## 4366	0.200000000	0.0000000	0.0	3	3	1
## 4367	0.066666667	0.0000000	0.0	1	1	1
## 4368	0.012500000	0.0000000	0.0	4	1	1
## 4369	0.020000000	0.0000000	0.0	1	2	3
## 4370	0.121568627	0.0000000	0.6	2	2	1
## 4371	0.028508772	7.1534211	0.0	2	2	1
## 4372	0.010526316	0.0000000	0.0	3	2	3
## 4373	0.016394300	8.0690277	0.0	2	2	2
## 4374	0.019230769	0.0000000	0.6	2	5	4
## 4376	0.030621469	9.1029374	0.0	2	2	1
## 4377	0.140000000	0.0000000	0.6	1	1	6

## 4378	0.150000000	0.0000000	0.2	3	3	2
## 4379	0.022907353	0.0000000	0.6	2	2	3
## 4380	0.003703704	0.0000000	0.0	2	2	3
## 4381	0.015000000	0.0000000	0.0	1	1	3
## 4382	0.038802798	2.4833898	0.2	2	2	3
## 4383	0.018181818	0.0000000	0.0	4	2	1
## 4384	0.012000000	0.0000000	0.0	2	2	9
## 4385	0.001158605	0.0000000	0.0	2	2	7
## 4386	0.066666667	0.0000000	0.0	2	5	6
## 4387	0.035555556	0.0000000	0.2	3	2	1
## 4388	0.052631579	0.0000000	0.0	2	2	3
## 4389	0.019682540	0.0000000	0.0	3	2	3
## 4390	0.013793103	0.0000000	0.2	2	2	1
## 4391	0.100000000	0.0000000	0.0	3	2	3
## 4392	0.008333333	0.0000000	0.0	2	2	4
## 4393	0.023529412	28.5278823	0.0	3	7	3
## 4394	0.003216374	0.0000000	0.0	3	2	1
## 4395	0.100000000	0.0000000	0.8	2	2	1
## 4396	0.038095238	0.0000000	0.6	2	4	1
## 4397	0.044444444	26.6577778	0.0	2	5	3
## 4398	0.038277778	0.0000000	0.0	2	2	8
## 4399	0.018264209	0.0000000	0.0	1	2	1
## 4400	0.200000000	0.0000000	0.0	2	2	8
## 4401	0.011111111	18.8440000	0.0	2	2	3
## 4402	0.023480903	0.0000000	0.6	2	2	7
## 4403	0.023529412	0.0000000	0.2	1	1	1
## 4405	0.010000000	0.0000000	1.0	2	2	1
## 4406	0.200000000	0.0000000	1.0	1	1	1
## 4407	0.002857143	0.0000000	0.0	3	2	1
## 4408	0.077192982	6.6249474	0.6	3	2	2
## 4409	0.009523810	0.0000000	0.0	2	5	3
## 4410	0.100000000	0.0000000	0.2	3	2	2
## 4411	0.080437158	0.0000000	1.0	3	2	3
## 4412	0.020105820	0.0000000	0.0	2	2	9
## 4413	0.001169591	0.0000000	0.0	1	2	4
## 4414	0.005000000	0.0000000	0.0	2	4	1
## 4415	0.027681159	0.0000000	0.6	1	1	3
## 4416	0.100000000	0.0000000	0.0	3	2	1
## 4417	0.023076923	0.0000000	1.0	1	1	1
## 4418	0.020000000	0.0000000	0.0	3	5	1
## 4419	0.008333333	0.0000000	0.0	2	2	1
## 4420	0.017133956	16.9404673	0.6	2	2	1
## 4421	0.046666667	0.0000000	0.6	3	2	1
## 4422	0.018888889	0.0000000	0.8	3	2	1
## 4423	0.039506173	0.0000000	0.6	2	2	7
## 4424	0.030341880	0.0000000	0.2	3	2	2
## 4425	0.042694343	0.0000000	0.0	3	2	1
## 4426	0.078431373	0.0000000	0.0	3	3	8
## 4428	0.022222222	0.0000000	0.2	3	2	8
## 4429	0.034586466	0.0000000	0.0	3	2	2
## 4430	0.033333333	0.0000000	0.0	3	2	2
## 4431	0.005729167	0.0000000	0.0	2	2	8
## 4432	0.015714286	59.9677714	0.2	1	1	4
## 4433	0.051282051	0.0000000	0.4	3	2	1

## 4434	0.023232323	14.7370909	0.2	2	2	4
## 4435	0.030510511	7.9415315	0.0	2	2	1
## 4436	0.012244898	5.1377143	0.0	4	1	4
## 4437	0.050000000	63.8910000	0.0	3	2	4
## 4438	0.018048780	6.5300488	0.0	2	2	1
## 4439	0.009090909	0.0000000	0.4	2	2	4
## 4440	0.047619048	10.6251429	0.6	2	2	1
## 4441	0.077777778	0.0000000	0.0	1	1	1
## 4442	0.039074074	0.0000000	0.0	2	2	4
## 4443	0.012500000	9.7402500	0.0	1	1	3
## 4444	0.009733401	8.8684490	0.0	2	5	3
## 4445	0.024666667	13.6749333	0.0	3	6	4
## 4446	0.042222222	0.0000000	0.8	1	1	1
## 4447	0.018087558	12.5991023	0.0	2	1	1
## 4448	0.028571429	26.9800000	0.0	2	4	3
## 4449	0.035555556	0.0000000	0.0	2	4	1
## 4450	0.017809524	3.9980000	0.6	3	2	4
## 4451	0.069736842	12.1521053	0.0	3	2	4
## 4452	0.043386243	0.0000000	0.0	1	1	1
## 4453	0.042105263	0.0000000	0.8	2	2	4
## 4454	0.005714286	0.0000000	0.0	3	2	3
## 4455	0.030000000	0.0000000	0.6	2	2	4
## 4456	0.066666667	0.0000000	0.0	4	1	1
## 4457	0.025000000	0.0000000	0.0	2	2	9
## 4458	0.200000000	0.0000000	0.8	2	4	1
## 4459	0.033333333	55.4850000	0.0	2	4	4
## 4460	0.028888889	0.0000000	0.6	2	2	1
## 4461	0.013333333	0.0000000	0.0	4	2	2
## 4462	0.200000000	0.0000000	0.0	1	2	1
## 4463	0.067323481	0.0000000	0.6	2	2	1
## 4465	0.045365079	0.0000000	0.8	2	10	2
## 4466	0.027777778	38.2094074	0.0	2	5	3
## 4467	0.021846847	5.6772865	0.4	2	5	2
## 4468	0.035897436	0.0000000	0.0	1	1	1
## 4469	0.200000000	0.0000000	0.0	2	5	1
## 4470	0.035937500	0.0000000	0.0	2	2	4
## 4471	0.040000000	0.0000000	0.0	3	2	3
## 4472	0.026666667	0.0000000	0.0	2	2	6
## 4473	0.051538462	0.0000000	0.0	3	2	3
## 4474	0.005555556	0.0000000	0.0	3	2	3
## 4475	0.010000000	0.0000000	0.0	2	5	2
## 4476	0.026383333	4.5476000	0.0	4	1	1
## 4477	0.036666667	0.0000000	0.6	2	2	3
## 4478	0.072222222	0.0000000	0.6	3	2	4
## 4479	0.025000000	0.0000000	0.0	3	2	1
## 4480	0.045833333	5.2447500	0.4	2	2	1
## 4481	0.108333333	0.0000000	0.6	2	2	1
## 4482	0.015384615	0.0000000	0.0	3	2	1
## 4483	0.050000000	0.0000000	0.8	2	2	6
## 4484	0.018742138	0.0000000	0.0	3	2	1
## 4485	0.040000000	0.0000000	0.0	1	1	3
## 4486	0.010714286	9.8651250	0.0	2	2	4
## 4487	0.040000000	0.0000000	0.0	2	2	4
## 4488	0.044444444	0.0000000	0.2	2	2	7

## 4489	0.008695652	43.8104348	0.0	2	2	2
## 4491	0.028330849	0.0000000	0.0	2	2	9
## 4492	0.018181818	0.0000000	0.0	2	5	9
## 4493	0.070000000	0.0000000	0.8	1	8	3
## 4494	0.026086957	69.2786087	0.0	2	2	1
## 4495	0.100000000	0.0000000	0.8	2	2	3
## 4496	0.010000000	0.0000000	0.0	2	2	1
## 4497	0.008024691	42.5033333	0.0	2	2	9
## 4498	0.200000000	0.0000000	0.0	1	8	2
## 4499	0.040000000	0.0000000	0.0	2	4	3
## 4500	0.100000000	0.0000000	0.2	3	2	3
## 4501	0.021250000	0.0000000	0.0	2	4	3
## 4502	0.006666667	0.0000000	0.0	2	6	1
## 4503	0.024548440	0.0000000	0.0	2	2	1
## 4504	0.050000000	0.0000000	0.4	2	2	6
## 4505	0.048148148	15.9468000	0.0	1	1	3
## 4506	0.017346939	0.0000000	0.0	1	2	3
## 4507	0.018750000	0.0000000	0.4	3	2	3
## 4508	0.200000000	0.0000000	0.0	2	5	6
## 4509	0.022727273	0.0000000	0.0	2	2	3
## 4510	0.038292564	8.5082375	0.0	2	2	3
## 4511	0.026666667	32.1908000	0.0	2	4	1
## 4512	0.043333333	0.0000000	0.0	2	2	9
## 4513	0.120000000	0.0000000	0.6	2	2	6
## 4514	0.022222222	0.0000000	0.0	2	2	7
## 4515	0.006250000	0.0000000	0.0	2	2	2
## 4516	0.017096460	5.7100613	0.0	2	2	3
## 4517	0.033717640	1.9141750	0.2	2	2	3
## 4518	0.054545455	0.0000000	0.0	2	2	2
## 4519	0.020740741	0.0000000	0.6	3	2	3
## 4520	0.023076923	31.2200000	0.0	3	2	8
## 4521	0.035693651	5.1851651	0.8	3	2	3
## 4522	0.006584897	1.0337640	0.0	2	2	3
## 4523	0.050000000	0.0000000	0.0	1	1	3
## 4524	0.012500000	24.7387500	0.0	2	2	5
## 4525	0.200000000	0.0000000	0.0	4	2	1
## 4526	0.200000000	0.0000000	0.4	1	1	7
## 4527	0.020000000	0.0000000	0.6	2	4	1
## 4528	0.083730159	0.0000000	1.0	2	2	1
## 4529	0.013178295	0.0000000	0.0	2	2	2
## 4530	0.010000000	91.2460000	0.0	2	4	1
## 4531	0.077843137	0.0000000	0.0	3	2	6
## 4532	0.022222222	0.0000000	1.0	6	2	3
## 4533	0.008461558	16.4842105	0.0	2	2	6
## 4534	0.033333333	0.0000000	0.6	2	2	1
## 4535	0.025000000	0.0000000	0.0	2	2	1
## 4536	0.075000000	0.0000000	0.0	3	2	6
## 4537	0.014814815	9.9916667	0.0	3	2	2
## 4538	0.200000000	0.0000000	0.0	4	2	3
## 4539	0.036666667	0.0000000	0.0	2	2	1
## 4540	0.003846154	0.0000000	0.0	2	6	1
## 4541	0.010310363	8.2565724	0.0	2	10	3
## 4542	0.016052227	0.0000000	0.8	2	5	1
## 4543	0.013333333	0.0000000	0.0	1	1	8

##	4544	0.050000000	0.0000000	0.0	2	2	1
##	4545	0.019676875	0.0000000	0.4	2	5	2
##	4546	0.038461538	0.0000000	0.2	2	2	3
##	4547	0.012121212	47.2606061	0.0	2	2	4
##	4548	0.016666667	0.0000000	0.8	2	2	3
##	4549	0.008333333	35.9800000	0.0	2	5	3
##	4550	0.026500000	0.0000000	0.0	2	5	1
##	4551	0.078938839	0.0000000	0.6	1	1	1
##	4552	0.017391304	0.0000000	0.0	2	2	1
##	4554	0.044444444	0.0000000	0.8	4	2	1
##	4555	0.028371212	0.0000000	0.0	3	2	3
##	4556	0.028376068	2.5615385	0.0	2	6	1
##	4557	0.017027417	0.0000000	0.0	2	2	1
##	4558	0.050000000	0.0000000	0.0	1	1	3
##	4559	0.004353234	49.3927164	0.0	4	5	3
##	4560	0.046264368	0.0000000	0.4	2	6	3
##	4561	0.007885305	11.4781290	0.0	2	2	4
##	4562	0.070000000	0.0000000	0.0	1	1	2
##	4563	0.071645022	0.0000000	0.0	3	2	1
##	4564	0.033333333	0.0000000	0.0	1	1	2
##	4565	0.025000000	17.5410000	1.0	2	2	2
##	4566	0.020000000	0.0000000	0.0	3	2	4
##	4567	0.008727273	0.0000000	0.0	2	10	1
##	4568	0.035714286	0.0000000	0.0	3	2	2
##	4569	0.031113658	0.0000000	0.0	3	2	1
##	4570	0.144444444	0.0000000	0.2	2	4	6
##	4571	0.011111111	0.0000000	0.0	1	8	9
##	4572	0.010000000	0.0000000	0.4	1	1	8
##	4573	0.044444444	0.0000000	0.0	2	2	8
##	4574	0.008035714	64.4618571	0.0	1	1	4
##	4575	0.021153846	0.0000000	0.0	3	2	8
##	4576	0.076190476	0.0000000	0.0	3	2	1
##	4577	0.022514620	12.1316199	0.0	4	1	6
##	4578	0.024642375	0.0000000	0.0	2	4	1
##	4579	0.055000000	0.0000000	0.0	3	2	6
##	4580	0.026086957	0.0000000	0.0	2	2	6
##	4581	0.005185185	0.0000000	0.0	2	2	1
##	4582	0.060000000	0.0000000	0.4	3	2	3
##	4583	0.033333333	0.0000000	0.0	2	2	2
##	4584	0.100000000	0.0000000	0.0	3	2	4
##	4585	0.011488014	0.0000000	0.0	2	4	4
##	4586	0.011764706	0.0000000	0.6	1	1	1
##	4587	0.031746032	0.0000000	0.0	2	6	2
##	4588	0.020000000	0.0000000	0.0	3	2	1
##	4589	0.030000000	0.0000000	0.0	1	1	4
##	4590	0.050000000	0.0000000	0.0	2	2	2
##	4591	0.046666667	0.0000000	0.0	1	1	3
##	4592	0.033064516	15.6580839	0.0	1	1	1
##	4593	0.003508772	0.0000000	0.0	2	2	6
##	4594	0.001923077	0.0000000	0.0	2	2	3
##	4595	0.025141026	0.0000000	0.0	3	2	8
##	4596	0.040000000	0.0000000	0.0	1	1	1
##	4597	0.062500000	0.0000000	0.0	2	2	1
##	4598	0.023148148	0.0000000	0.8	2	2	2



## 4599	0.012631579	16.1005263	0.0	2	2	2
## 4600	0.033333333	0.0000000	0.8	2	4	1
## 4601	0.007692308	0.0000000	0.0	2	2	7
## 4602	0.028059163	6.2210455	0.0	2	5	3
## 4603	0.033333333	0.0000000	0.0	2	2	5
## 4604	0.002380952	0.0000000	0.0	3	2	3
## 4605	0.029227053	0.0000000	0.6	2	10	9
## 4606	0.016666667	0.0000000	0.6	2	4	2
## 4607	0.022611111	7.9980000	0.8	2	2	7
## 4608	0.200000000	0.0000000	0.2	1	2	3
## 4609	0.027777778	0.0000000	0.0	2	5	2
## 4610	0.042121212	0.0000000	0.0	3	2	6
## 4611	0.071428571	0.0000000	0.0	2	2	3
## 4612	0.026666667	0.0000000	0.0	2	2	3
## 4613	0.014074074	0.0000000	0.6	2	2	1
## 4614	0.022222222	0.0000000	0.2	3	2	1
## 4615	0.033333333	0.0000000	0.0	1	1	2
## 4616	0.039827675	0.0000000	1.0	2	2	4
## 4617	0.021383053	5.1594622	0.8	2	2	7
## 4618	0.030555556	26.9850000	0.0	2	2	1
## 4619	0.011134752	0.0000000	0.6	2	2	3
## 4620	0.150000000	0.0000000	0.2	2	2	3
## 4621	0.088888889	0.0000000	0.0	2	2	9
## 4622	0.014912281	38.2035790	0.0	2	2	1
## 4623	0.039824561	26.5455000	0.0	3	2	1
## 4624	0.028571429	54.9800000	1.0	2	2	3
## 4625	0.029239766	0.0000000	0.6	1	2	1
## 4626	0.171428571	0.0000000	0.0	2	2	2
## 4627	0.046666667	0.0000000	0.8	2	2	2
## 4628	0.043939394	0.0000000	0.6	2	2	2
## 4629	0.034375000	0.0000000	0.0	1	1	2
## 4630	0.022134495	3.9841107	0.0	2	2	1
## 4631	0.017857143	5.7980000	0.0	2	2	1
## 4632	0.100000000	0.0000000	0.0	2	4	9
## 4633	0.020454545	5.9031818	0.0	2	2	5
## 4634	0.010000000	0.0000000	0.0	2	2	5
## 4635	0.050000000	0.0000000	0.0	2	4	4
## 4636	0.071428571	0.0000000	1.0	3	2	2
## 4637	0.150000000	0.0000000	0.6	1	1	3
## 4638	0.021690178	3.0767069	0.8	3	2	1
## 4639	0.111764706	0.0000000	0.6	2	2	1
## 4640	0.036363636	0.0000000	1.0	3	2	2
## 4641	0.133333333	0.0000000	0.0	2	2	2
## 4642	0.012500000	58.1056250	0.0	1	1	3
## 4643	0.011497494	64.0812632	0.0	2	2	2
## 4644	0.011111111	0.0000000	0.0	3	2	6
## 4645	0.050000000	0.0000000	0.0	2	4	3
## 4646	0.001388889	0.0000000	0.0	2	4	1
## 4647	0.024603175	0.0000000	0.0	2	2	2
## 4648	0.003296703	0.0000000	0.0	1	2	7
## 4649	0.040000000	0.0000000	0.0	2	4	7
## 4650	0.073333333	0.0000000	0.0	1	1	3
## 4651	0.054166667	0.0000000	1.0	3	2	6
## 4652	0.036774359	53.2226867	0.4	2	2	2

## 4653	0.011111111	0.0000000	0.0	1	1	1
## 4654	0.012500000	0.0000000	0.8	3	2	1
## 4655	0.047740113	7.7267797	0.4	2	2	3
## 4656	0.010385835	8.4956512	0.0	3	2	3
## 4657	0.023809524	12.5976667	0.0	4	1	1
## 4658	0.001081081	33.8477838	0.0	3	2	7
## 4659	0.010139398	1.9124222	0.0	4	2	3
## 4660	0.008333333	23.9880000	0.0	2	2	6
## 4661	0.100000000	0.0000000	0.8	2	2	1
## 4662	0.133333333	0.0000000	0.0	3	3	1
## 4663	0.044444444	0.0000000	0.6	2	2	3
## 4664	0.028571429	0.0000000	0.0	1	2	3
## 4665	0.033122363	5.7829882	0.4	2	2	1
## 4666	0.038541667	0.0000000	0.0	3	2	3
## 4667	0.058333333	0.0000000	1.0	2	5	7
## 4668	0.037500000	0.0000000	0.0	3	2	1
## 4669	0.006666667	0.0000000	0.0	2	2	5
## 4670	0.066666667	0.0000000	0.6	2	2	5
## 4671	0.021453423	11.2842750	0.0	3	2	1
## 4672	0.041666667	0.0000000	0.0	2	2	6
## 4673	0.112903226	0.0000000	0.8	2	2	3
## 4674	0.106206897	0.0000000	0.8	3	2	5
## 4675	0.010098420	1.5583814	1.0	2	2	1
## 4676	0.036363636	0.0000000	0.0	4	1	9
## 4677	0.008333333	0.0000000	0.6	2	2	4
## 4678	0.019298246	0.0000000	0.0	2	2	1
## 4679	0.012500000	0.0000000	0.0	1	1	1
## 4680	0.023529412	27.6640000	0.6	2	2	2
## 4681	0.029112554	0.0000000	0.0	3	2	1
## 4682	0.011252929	1.5348360	0.0	2	2	2
## 4683	0.013672300	0.0000000	0.0	3	2	4
## 4684	0.016666667	0.0000000	0.0	2	2	1
## 4685	0.014203612	0.0000000	0.6	2	2	1
## 4686	0.080000000	0.0000000	0.0	3	2	1
## 4687	0.023157895	0.0000000	0.0	2	2	3
## 4688	0.010526316	0.0000000	0.0	2	2	1
## 4689	0.019696970	0.0000000	0.8	2	2	4
## 4690	0.008333333	0.0000000	0.0	2	2	6
## 4691	0.100000000	0.0000000	0.0	2	2	3
## 4692	0.068750000	0.0000000	0.0	2	2	2
## 4693	0.200000000	0.0000000	0.6	2	2	6
## 4694	0.028052083	0.0000000	0.8	2	2	1
## 4695	0.030769231	32.4373846	0.0	1	1	3
## 4696	0.101042228	0.0000000	0.4	2	2	1
## 4697	0.015686275	0.0000000	0.0	2	6	9
## 4698	0.023763441	10.1700276	0.2	3	2	1
## 4699	0.027790788	0.0000000	0.0	2	2	3
## 4700	0.026086957	0.0000000	0.8	3	2	2
## 4701	0.013739852	24.0264549	0.0	3	2	9
## 4702	0.014285714	0.0000000	0.0	2	2	3
## 4703	0.014390244	33.9251122	0.0	4	1	3
## 4704	0.023611111	0.0000000	0.6	3	2	3
## 4705	0.003703704	0.0000000	0.0	2	2	3
## 4706	0.036607143	0.0000000	0.0	2	2	2

## 4707	0.012878788	20.8881818	1.0	3	2	1
## 4708	0.011965812	22.2040171	0.0	2	4	3
## 4709	0.040000000	0.0000000	0.0	3	3	1
## 4710	0.031730769	0.0000000	0.0	2	2	3
## 4711	0.003632479	0.0000000	0.0	3	2	6
## 4712	0.041666667	0.0000000	0.8	2	2	2
## 4713	0.066666667	0.0000000	1.0	3	2	1
## 4714	0.024416667	0.0000000	0.8	2	4	5
## 4715	0.021312784	0.0000000	0.4	3	2	3
## 4716	0.045833333	0.0000000	0.0	2	2	1
## 4717	0.004444444	0.0000000	0.0	2	2	4
## 4718	0.047619048	0.0000000	0.0	1	1	4
## 4719	0.033684211	0.0000000	0.8	2	2	2
## 4720	0.022177156	0.0000000	0.4	2	6	1
## 4721	0.048622222	0.0000000	0.8	2	2	1
## 4722	0.050000000	0.0000000	0.4	2	5	9
## 4723	0.061538462	0.0000000	0.6	2	5	9
## 4724	0.100000000	0.0000000	0.0	2	10	1
## 4725	0.020000000	0.0000000	0.8	1	1	7
## 4726	0.025634921	0.0000000	0.0	3	2	1
## 4727	0.085714286	0.0000000	0.6	2	2	2
## 4728	0.015384615	0.0000000	0.0	2	2	9
## 4729	0.022222222	0.0000000	0.0	1	1	8
## 4730	0.093333333	0.0000000	0.0	2	4	1
## 4731	0.030769231	0.0000000	0.4	2	2	5
## 4732	0.020833333	0.0000000	0.6	2	5	1
## 4733	0.012500000	0.0000000	0.0	1	1	6
## 4734	0.020000000	0.0000000	0.0	2	5	6
## 4735	0.108333333	0.0000000	0.0	3	2	1
## 4736	0.166666667	0.0000000	0.8	2	2	7
## 4737	0.072727273	0.0000000	0.6	1	1	1
## 4738	0.160000000	0.0000000	0.6	2	4	2
## 4739	0.075000000	0.0000000	1.0	1	1	1
## 4740	0.047619048	0.0000000	0.0	2	4	1
## 4741	0.006666667	0.0000000	0.0	1	2	1
## 4742	0.075000000	0.0000000	0.0	3	2	3
## 4743	0.042922078	3.2295182	1.0	2	2	6
## 4744	0.106666667	0.0000000	0.2	2	2	2
## 4745	0.039361702	0.0000000	0.0	2	2	3
## 4746	0.016666667	0.0000000	0.4	3	2	7
## 4747	0.004747475	12.6154343	0.0	2	2	5
## 4748	0.001282051	0.0000000	0.0	3	2	8
## 4749	0.034895833	0.0000000	0.6	1	1	1
## 4750	0.030083333	0.0000000	0.0	2	2	3
## 4751	0.030434783	27.8191304	0.0	1	1	3
## 4752	0.026731602	15.0258377	0.0	3	2	3
## 4753	0.029487179	0.0000000	0.0	1	1	4
## 4754	0.030769231	0.0000000	0.0	4	5	1
## 4755	0.040000000	0.0000000	0.0	1	8	1
## 4756	0.012500000	0.0000000	0.0	2	5	1
## 4757	0.108333333	0.0000000	0.0	1	1	3
## 4758	0.120000000	0.0000000	0.6	2	2	1
## 4759	0.026388889	8.4525000	0.0	1	1	1
## 4760	0.050000000	0.0000000	0.0	2	2	1

## 4761	0.030000000	0.0000000	0.0	1	1	6
## 4762	0.014285714	23.1300000	0.0	2	2	1
## 4763	0.033333333	0.0000000	0.0	2	2	6
## 4764	0.019786325	6.7830000	0.0	2	4	5
## 4765	0.017351598	11.8290411	0.8	2	2	1
## 4766	0.034615385	0.0000000	0.6	2	2	1
## 4767	0.067530864	0.0000000	0.0	3	2	2
## 4768	0.062500000	0.0000000	0.0	3	2	4
## 4769	0.017647059	0.0000000	0.8	2	2	1
## 4770	0.015432099	6.0767346	0.0	1	1	1
## 4771	0.005555556	0.0000000	0.0	3	2	6
## 4772	0.020000000	0.0000000	0.0	3	2	4
## 4773	0.094444444	0.0000000	0.0	1	1	1
## 4774	0.050000000	0.0000000	0.0	2	2	7
## 4775	0.011728395	19.1105000	0.0	2	2	4
## 4776	0.010344828	0.0000000	0.0	2	2	1
## 4777	0.025000000	23.2350000	0.0	1	1	1
## 4778	0.060877193	0.0000000	0.6	2	2	1
## 4779	0.027115142	0.0000000	0.6	2	5	2
## 4780	0.100000000	0.0000000	0.0	2	2	1
## 4781	0.032738095	22.9353107	0.6	1	1	1
## 4782	0.019559500	0.0000000	0.0	2	2	3
## 4783	0.050000000	0.0000000	0.0	2	4	3
## 4784	0.037130178	0.0000000	0.8	2	4	3
## 4785	0.028888889	4.1976000	0.0	2	2	8
## 4786	0.133333333	0.0000000	0.0	2	2	3
## 4787	0.005379499	0.9028357	0.0	2	2	3
## 4788	0.022222222	0.0000000	0.0	2	2	1
## 4789	0.023773007	0.0000000	1.0	3	2	2
## 4790	0.033333333	0.0000000	0.6	2	5	3
## 4791	0.022222222	36.2560000	0.4	2	2	5
## 4792	0.007407407	9.0653333	0.0	1	10	1
## 4793	0.050000000	0.0000000	0.8	2	2	5
## 4794	0.008064516	84.3066384	0.0	2	2	2
## 4795	0.014285714	0.0000000	0.6	2	2	2
## 4796	0.008484848	0.0000000	0.0	1	1	4
## 4797	0.045454545	0.0000000	0.0	2	2	4
## 4798	0.072222222	0.0000000	0.0	3	2	3
## 4799	0.012500000	0.0000000	0.0	2	6	3
## 4800	0.200000000	0.0000000	0.0	3	2	5
## 4801	0.010526316	28.0345263	0.2	2	2	2
## 4802	0.046071429	0.0000000	0.0	2	2	2
## 4803	0.020880682	0.0000000	0.0	3	2	5
## 4804	0.052318841	0.0000000	0.8	3	2	2
## 4805	0.075000000	0.0000000	0.0	3	2	3
## 4806	0.040000000	0.0000000	0.0	2	4	1
## 4807	0.100000000	0.0000000	0.0	2	2	7
## 4808	0.010691824	0.0000000	0.0	3	2	3
## 4809	0.020000000	24.2865000	0.0	2	5	5
## 4810	0.004347826	0.0000000	0.0	2	2	7
## 4811	0.020000000	0.0000000	0.0	2	2	2
## 4812	0.122222222	0.0000000	0.4	3	2	1
## 4813	0.066666667	0.0000000	0.0	3	2	3
## 4814	0.015384615	0.0000000	0.0	3	2	2

## 4815	0.106000000	0.0000000	1.0	2	2	1
## 4816	0.055555556	0.0000000	0.0	3	2	4
## 4817	0.012318841	17.1907391	0.0	3	2	1
## 4819	0.100000000	0.0000000	0.2	2	2	3
## 4820	0.040000000	0.0000000	0.6	2	2	5
## 4821	0.020329446	15.2503375	0.6	2	2	3
## 4822	0.010682540	16.7842023	0.0	3	2	5
## 4823	0.022222222	0.0000000	1.0	2	2	4
## 4824	0.025000000	0.0000000	0.0	2	2	1
## 4825	0.060000000	0.0000000	0.0	1	1	2
## 4826	0.049230769	0.0000000	0.0	2	2	1
## 4827	0.025000000	0.0000000	0.0	2	2	1
## 4828	0.015384615	0.0000000	0.0	1	1	3
## 4829	0.024380952	0.0000000	0.8	2	2	7
## 4830	0.050000000	0.0000000	0.6	3	2	3
## 4831	0.018181818	0.0000000	0.0	2	2	1
## 4832	0.015789474	0.0000000	0.6	1	1	1
## 4833	0.011078431	0.0000000	0.0	2	2	2
## 4834	0.010370370	0.0000000	0.0	2	2	4
## 4835	0.070000000	0.0000000	0.0	1	1	1
## 4836	0.031944444	0.0000000	0.4	2	2	6
## 4837	0.024137931	0.0000000	0.0	3	2	5
## 4838	0.011111111	0.0000000	0.0	1	1	1
## 4839	0.097142857	0.0000000	0.0	3	2	1
## 4840	0.007407407	0.0000000	0.0	1	1	3
## 4841	0.012000000	0.0000000	0.8	2	2	1
## 4842	0.013089192	26.2793316	0.4	2	2	2
## 4843	0.095402299	0.0000000	0.8	2	2	1
## 4844	0.050000000	0.0000000	0.0	2	2	1
## 4845	0.019666667	0.0000000	0.0	3	2	3
## 4846	0.029964539	11.9639681	0.2	1	2	4
## 4847	0.025787879	0.0000000	0.0	2	2	1
## 4848	0.200000000	0.0000000	0.4	2	2	1
## 4849	0.042307692	0.0000000	0.0	1	1	1
## 4850	0.050000000	0.0000000	0.4	2	2	1
## 4851	0.013043478	0.0000000	0.0	3	2	4
## 4852	0.050606061	0.0000000	0.4	3	2	1
## 4853	0.028571429	0.0000000	0.0	2	2	7
## 4854	0.033333333	0.0000000	0.0	2	2	1
## 4855	0.020833333	0.0000000	0.0	2	2	1
## 4856	0.050000000	0.0000000	0.0	3	2	3
## 4857	0.010000000	0.0000000	0.0	1	1	1
## 4858	0.016666667	0.0000000	0.4	3	2	8
## 4859	0.007142857	0.0000000	0.0	2	2	1
## 4860	0.008163265	0.0000000	0.0	4	1	1
## 4861	0.090322581	0.0000000	0.4	2	4	3
## 4862	0.200000000	0.0000000	0.0	1	8	1
## 4863	0.200000000	0.0000000	0.0	3	2	7
## 4864	0.047560976	0.0000000	0.4	2	2	1
## 4865	0.125000000	0.0000000	0.8	3	2	7
## 4866	0.018181818	58.1672727	0.0	1	1	1
## 4867	0.070000000	0.0000000	1.0	1	1	3
## 4868	0.014619883	0.0000000	0.0	2	2	3
## 4869	0.085714286	0.0000000	0.0	2	2	6

## 4870	0.034482887	14.9848750	0.4	2	2	3
## 4871	0.010344828	0.0000000	0.0	1	1	2
## 4872	0.037838384	0.0000000	1.0	1	1	3
## 4873	0.008888889	0.0000000	0.0	1	1	1
## 4874	0.058000000	0.0000000	0.0	3	2	6
## 4875	0.010233918	20.1179298	0.0	2	5	6
## 4876	0.038133333	0.0000000	1.0	3	2	3
## 4877	0.050000000	0.0000000	0.8	2	2	9
## 4878	0.044501535	0.0000000	0.8	3	2	1
## 4879	0.018181818	31.9800000	0.0	1	2	8
## 4880	0.016666667	0.0000000	0.2	3	2	3
## 4881	0.016458333	0.0000000	0.0	3	2	1
## 4882	0.040000000	0.0000000	0.0	2	2	3
## 4883	0.066666667	0.0000000	0.4	1	2	8
## 4885	0.042207792	0.0000000	0.0	1	2	4
## 4886	0.100000000	0.0000000	0.6	4	1	4
## 4887	0.016666667	0.0000000	0.0	1	1	3
## 4888	0.200000000	0.0000000	0.0	2	5	7
## 4889	0.006862745	0.0000000	0.0	3	2	1
## 4890	0.027083333	15.8183958	0.0	2	2	5
## 4891	0.088461538	0.0000000	0.4	2	2	6
## 4892	0.048412698	0.0000000	0.0	3	2	8
## 4893	0.007142857	0.0000000	0.0	2	2	1
## 4894	0.015384615	0.0000000	0.0	2	2	5
## 4895	0.020000000	0.0000000	0.0	2	2	1
## 4896	0.016666667	0.0000000	0.0	1	1	1
## 4897	0.200000000	0.0000000	0.0	3	6	2
## 4898	0.016666667	0.0000000	0.0	1	1	8
## 4899	0.001600000	0.0000000	0.0	3	2	3
## 4900	0.012500000	0.0000000	0.0	1	1	3
## 4901	0.004444444	0.0000000	0.6	1	1	1
## 4902	0.040017253	6.6736957	1.0	3	2	1
## 4903	0.025810811	6.0943243	0.0	3	2	2
## 4904	0.009523810	28.2539551	0.0	2	2	3
## 4905	0.024074074	0.0000000	1.0	4	1	1
## 4906	0.100000000	0.0000000	0.0	2	2	3
## 4907	0.059259259	0.0000000	0.0	3	2	4
## 4908	0.028787879	0.0000000	0.0	3	2	6
## 4909	0.050000000	0.0000000	0.6	2	2	1
## 4910	0.125000000	0.0000000	0.8	2	2	2
## 4911	0.055604396	0.0000000	0.0	2	2	1
## 4912	0.013333333	0.0000000	0.0	1	1	1
## 4913	0.066666667	0.0000000	0.0	2	2	1
## 4915	0.007894737	0.0000000	0.0	2	2	1
## 4916	0.200000000	0.0000000	0.0	2	2	9
## 4917	0.066666667	0.0000000	0.8	3	2	8
## 4918	0.032986111	0.0000000	0.4	3	2	6
## 4919	0.035238095	16.0906500	0.6	2	2	1
## 4920	0.116666667	0.0000000	0.2	3	2	6
## 4921	0.030238095	24.8970000	0.0	2	2	5
## 4922	0.100000000	0.0000000	0.8	3	2	2
## 4923	0.013000000	109.5876000	0.0	2	2	7
## 4924	0.006504065	28.9418049	0.2	2	2	7
## 4925	0.157142857	0.0000000	0.4	1	1	6

## 4926	0.022222222	0.0000000	0.0	2	4	9
## 4927	0.200000000	0.0000000	0.0	2	2	4
## 4928	0.040147783	0.0000000	0.0	3	2	8
## 4929	0.002439024	21.0798049	0.0	1	1	6
## 4930	0.166666667	0.0000000	0.0	3	2	2
## 4931	0.024285714	0.0000000	0.0	2	4	7
## 4932	0.033333333	0.0000000	0.0	2	2	1
## 4933	0.017283951	32.9853333	0.0	1	1	1
## 4934	0.029541047	0.0000000	0.8	3	2	2
## 4935	0.050000000	0.0000000	0.2	2	2	1
## 4936	0.050000000	0.0000000	0.6	4	1	1
## 4937	0.022481685	12.0819226	0.2	1	1	1
## 4938	0.015263169	6.1493439	0.4	2	2	3
## 4939	0.096666667	0.0000000	0.4	1	1	1
## 4940	0.015384615	0.0000000	0.0	2	2	2
## 4941	0.054166667	0.0000000	0.0	3	2	1
## 4942	0.018181818	54.5345455	0.0	2	4	8
## 4943	0.020148148	0.0000000	0.8	2	2	2
## 4944	0.040740741	0.0000000	0.4	4	1	2
## 4945	0.052631579	11.3864210	0.0	4	1	6
## 4946	0.005882353	30.5764706	0.0	2	2	1
## 4947	0.036363636	0.0000000	0.0	2	10	2
## 4948	0.005319149	0.0000000	0.0	2	5	7
## 4949	0.015789474	11.3346316	0.0	2	2	2
## 4950	0.009851670	0.0000000	0.0	1	1	1
## 4951	0.013347763	1.0360909	0.0	2	2	1
## 4952	0.040000000	0.0000000	0.0	2	2	1
## 4953	0.011111111	0.0000000	0.0	3	2	1
## 4954	0.010481956	20.6247414	0.0	1	1	6
## 4955	0.200000000	0.0000000	0.2	3	2	1
## 4956	0.014426543	1.3241354	0.0	2	2	8
## 4957	0.100000000	0.0000000	0.6	3	2	1
## 4958	0.054666667	0.0000000	0.4	2	2	1
## 4959	0.031182796	0.0000000	0.0	2	2	2
## 4960	0.059895833	0.0000000	0.8	2	2	1
## 4961	0.025088095	5.5400247	0.6	2	2	4
## 4962	0.018181818	0.0000000	0.0	2	4	1
## 4963	0.041176471	0.0000000	0.0	2	5	4
## 4964	0.055504202	3.5548478	0.0	3	2	1
## 4965	0.066666667	0.0000000	0.0	2	2	3
## 4966	0.000555556	0.0000000	0.0	2	2	7
## 4967	0.027027027	67.7368649	0.0	2	2	1
## 4968	0.060000000	0.0000000	1.0	3	2	3
## 4969	0.007830405	0.0000000	0.0	2	4	3
## 4970	0.066666667	0.0000000	1.0	2	2	6
## 4971	0.100000000	0.0000000	0.0	1	2	1
## 4972	0.015161650	0.0000000	0.0	3	2	1
## 4973	0.150000000	0.0000000	0.0	2	2	3
## 4974	0.093333333	0.0000000	0.4	3	2	1
## 4975	0.024839744	0.0000000	0.0	2	2	3
## 4976	0.025000000	30.3236000	0.6	1	1	1
## 4977	0.041777778	0.0000000	0.0	2	5	1
## 4978	0.015583850	0.0000000	0.0	2	2	1
## 4979	0.166666667	0.0000000	0.6	1	1	3

## 4980	0.009523810	0.0000000	0.0	2	2	6
## 4981	0.088888889	0.0000000	0.8	2	2	3
## 4982	0.009761905	0.0000000	0.0	2	2	5
## 4983	0.061904762	0.0000000	0.6	2	4	9
## 4984	0.038333333	0.0000000	0.0	1	1	1
## 4985	0.100000000	0.0000000	0.0	3	2	3
## 4986	0.012121212	11.9695455	0.0	2	2	1
## 4987	0.040000000	17.2704000	0.0	2	4	3
## 4988	0.032000000	21.5952000	0.0	2	6	1
## 4989	0.052380952	0.0000000	0.6	2	2	9
## 4990	0.133333333	0.0000000	0.0	2	2	4
## 4991	0.023982684	7.2597500	0.0	2	4	2
## 4992	0.100000000	0.0000000	0.0	3	2	6
## 4993	0.048188406	17.7068484	0.0	2	2	4
## 4994	0.041356389	0.0000000	0.4	3	2	1
## 4995	0.040000000	0.0000000	0.0	2	2	1
## 4996	0.025000000	0.0000000	0.0	2	2	2
## 4997	0.003448276	30.8772414	0.2	2	2	2
## 4998	0.024074074	0.0000000	0.0	2	4	3
## 4999	0.003448276	80.1180000	0.0	2	4	3
## 5000	0.050000000	0.0000000	0.0	1	8	1
## 5001	0.016666667	0.0000000	0.6	2	2	2
## 5002	0.033333333	0.0000000	0.6	3	2	1
## 5003	0.020772947	0.0000000	0.4	2	6	7
## 5004	0.018181818	0.0000000	0.0	1	8	3
## 5005	0.028000000	0.0000000	0.0	1	8	2
## 5006	0.008333333	28.1627500	0.0	2	2	1
## 5007	0.042647059	0.0000000	0.0	1	1	8
## 5008	0.200000000	0.0000000	0.0	3	2	3
## 5009	0.013131313	0.0000000	0.2	1	1	1
## 5010	0.033988025	5.8161680	0.0	2	2	6
## 5011	0.033333333	0.0000000	0.0	2	5	4
## 5012	0.018055556	0.0000000	0.0	2	6	4
## 5013	0.044927536	0.0000000	0.8	2	2	2
## 5014	0.033333333	0.0000000	0.0	2	2	1
## 5015	0.044444444	0.0000000	0.0	2	2	2
## 5016	0.200000000	0.0000000	0.0	2	2	2
## 5017	0.012222222	0.0000000	0.0	2	2	1
## 5018	0.021000000	0.0000000	0.0	2	2	1
## 5019	0.016666667	25.4840000	0.6	2	2	1
## 5020	0.011111111	0.0000000	0.0	3	2	1
## 5021	0.005000000	0.0000000	0.0	4	2	1
## 5022	0.033333333	0.0000000	0.0	1	1	1
## 5023	0.017647059	8.9268235	0.0	2	2	9
## 5024	0.028571429	44.5611429	0.6	2	4	9
## 5025	0.013333333	0.0000000	0.0	6	2	4
## 5026	0.008333333	0.0000000	0.0	2	2	4
## 5027	0.133333333	0.0000000	0.0	2	4	3
## 5028	0.031679160	3.4853525	0.0	1	1	8
## 5029	0.014267214	3.8903502	0.0	2	5	6
## 5030	0.020000000	22.7380000	0.0	1	1	6
## 5031	0.011431235	54.6571487	0.0	1	5	1
## 5032	0.055127258	1.4569515	1.0	1	1	1
## 5033	0.019047619	13.9900000	0.0	2	2	7



## 5034	0.030769231	0.0000000	0.2	2	2	2
## 5035	0.002352941	51.6070588	0.0	2	2	4
## 5036	0.023529412	0.0000000	0.0	2	2	1
## 5037	0.038888889	0.0000000	0.6	2	2	8
## 5038	0.005252101	0.0000000	0.0	2	2	7
## 5040	0.019057903	12.4509902	0.0	1	1	3
## 5041	0.000292398	0.0000000	0.0	1	1	3
## 5042	0.071018519	0.0000000	0.8	2	2	4
## 5043	0.028571429	0.0000000	0.0	3	2	4
## 5045	0.014285714	0.0000000	0.0	2	2	4
## 5046	0.013793271	6.7383952	0.0	2	2	9
## 5047	0.040000000	0.0000000	0.0	1	1	1
## 5048	0.028571429	0.0000000	0.0	2	2	4
## 5049	0.076470588	0.0000000	0.0	4	2	4
## 5050	0.100000000	0.0000000	0.0	3	2	1
## 5051	0.009743590	0.0000000	0.4	2	2	2
## 5052	0.032461962	0.0000000	0.0	3	2	1
## 5053	0.007668232	0.0000000	0.0	2	4	3
## 5054	0.035087719	0.0000000	1.0	1	1	1
## 5055	0.034615385	0.0000000	0.0	2	2	1
## 5056	0.021052632	0.0000000	0.0	3	2	6
## 5058	0.005555556	16.3224444	0.0	3	2	6
## 5059	0.042941176	33.1128000	0.8	2	2	1
## 5060	0.039475088	3.3239713	0.4	3	2	8
## 5061	0.012500000	0.0000000	0.0	2	2	3
## 5062	0.064285714	0.0000000	0.2	2	4	1
## 5063	0.016666667	0.0000000	0.4	4	2	2
## 5064	0.040000000	0.0000000	0.6	2	10	1
## 5065	0.021138211	0.0000000	0.6	2	5	1
## 5066	0.100000000	0.0000000	0.0	1	1	1
## 5067	0.007407407	0.0000000	0.8	2	4	1
## 5068	0.024863655	0.0000000	0.4	3	2	3
## 5069	0.003636364	11.9880000	1.0	1	8	1
## 5070	0.060000000	0.0000000	0.6	2	2	3
## 5071	0.066666667	0.0000000	0.4	2	2	3
## 5072	0.020000000	0.0000000	0.8	2	2	1
## 5073	0.019379845	24.9014419	0.2	1	2	1
## 5074	0.046428571	0.0000000	0.0	2	2	6
## 5075	0.055555556	0.0000000	0.4	2	2	1
## 5076	0.023361582	26.9379237	0.0	2	2	7
## 5077	0.018777882	0.0000000	0.0	3	2	4
## 5078	0.066666667	0.0000000	0.4	2	2	6
## 5079	0.033333333	0.0000000	0.0	2	2	7
## 5080	0.003571429	0.0000000	0.0	2	2	3
## 5081	0.054460641	13.1840816	0.8	2	10	3
## 5082	0.016287879	0.0000000	0.2	2	2	3
## 5083	0.023076923	72.5207692	0.0	2	4	1
## 5084	0.016190476	0.0000000	0.6	2	5	1
## 5085	0.060000000	0.0000000	0.0	2	2	7
## 5086	0.014102564	0.0000000	0.0	1	1	1
## 5087	0.011111111	0.0000000	0.0	2	2	1
## 5088	0.030000000	0.0000000	0.0	3	2	5
## 5089	0.021052632	0.0000000	0.0	2	10	2
## 5090	0.016231884	17.9479710	0.0	1	2	5

##	5091	0.036149660	0.0000000	0.0	3	2	2
##	5092	0.020512821	0.0000000	0.0	3	2	3
##	5093	0.092083333	0.0000000	0.2	3	2	1
##	5094	0.035714286	0.0000000	0.4	2	2	1
##	5095	0.025876068	11.8769143	1.0	2	2	1
##	5096	0.200000000	0.0000000	0.0	1	1	1
##	5097	0.200000000	0.0000000	0.0	2	4	4
##	5098	0.050000000	0.0000000	0.0	3	2	3
##	5099	0.090666667	0.0000000	0.8	3	2	3
##	5100	0.023550725	0.0000000	0.0	2	2	1
##	5101	0.014814815	20.1355556	0.0	2	5	3
##	5102	0.066666667	0.0000000	0.8	2	2	4
##	5103	0.015762787	0.0000000	0.0	2	4	1
##	5104	0.041201814	0.0000000	0.8	3	2	1
##	5105	0.046428571	0.0000000	0.0	2	5	1
##	5106	0.019166667	0.0000000	0.0	1	1	1
##	5107	0.033333333	0.0000000	0.0	1	1	1
##	5108	0.200000000	0.0000000	0.0	2	10	5
##	5109	0.020833333	0.0000000	0.0	3	2	2
##	5110	0.200000000	0.0000000	0.8	3	2	1
##	5111	0.042323232	5.6941212	0.0	2	2	1
##	5112	0.008735669	0.0000000	0.0	1	1	6
##	5113	0.036678391	0.0000000	0.2	4	5	3
##	5114	0.028272059	0.0000000	1.0	3	2	6
##	5115	0.048194444	0.0000000	0.2	3	2	1
##	5116	0.036472303	0.0000000	0.8	2	2	3
##	5117	0.009937888	0.0000000	0.0	2	4	1
##	5118	0.075000000	0.0000000	0.0	2	2	3
##	5120	0.050000000	0.0000000	0.4	1	1	7
##	5121	0.057142857	0.0000000	0.4	1	1	1
##	5122	0.066666667	0.0000000	0.0	1	8	6
##	5123	0.047183099	0.0000000	0.6	2	4	8
##	5124	0.006150794	36.8992143	0.6	2	10	1
##	5125	0.066666667	0.0000000	0.0	3	2	1
##	5126	0.010000000	0.0000000	0.0	2	4	1
##	5127	0.006976744	0.0000000	0.0	2	4	1
##	5128	0.014285714	0.0000000	0.0	2	2	1
##	5129	0.026000000	0.0000000	1.0	6	5	3
##	5130	0.087179487	0.0000000	0.8	3	2	6
##	5131	0.003954802	59.1244678	0.0	1	1	6
##	5132	0.028571429	0.0000000	0.0	1	1	3
##	5133	0.008333333	0.0000000	0.8	2	2	3
##	5134	0.175000000	0.0000000	0.6	3	2	3
##	5135	0.200000000	0.0000000	0.0	2	4	3
##	5136	0.025517241	0.0000000	0.2	3	2	1
##	5137	0.012500000	0.0000000	0.0	1	1	4
##	5138	0.200000000	0.0000000	0.0	2	2	5
##	5139	0.200000000	0.0000000	0.0	3	2	3
##	5140	0.000263158	0.0000000	0.4	2	2	3
##	5141	0.013478622	2.6907926	0.0	2	2	6
##	5142	0.024019608	3.1110471	0.6	2	2	1
##	5143	0.013333333	22.7380000	0.0	3	2	4
##	5144	0.005263158	0.0000000	0.0	1	2	1
##	5145	0.005813953	0.0000000	0.0	2	5	4

##	5146	0.041369048	13.9970833	0.0	2	2	6
##	5147	0.006349206	0.0000000	0.0	2	2	1
##	5148	0.200000000	0.0000000	1.0	3	2	7
##	5149	0.036190476	0.0000000	1.0	3	3	3
##	5150	0.021727273	0.0000000	0.0	3	2	4
##	5151	0.014344857	8.3535080	0.2	2	2	1
##	5152	0.044444444	0.0000000	0.0	3	2	1
##	5153	0.015431438	0.7638290	0.0	2	2	1
##	5154	0.008824665	0.0000000	0.0	2	2	2
##	5155	0.054736842	0.0000000	0.8	1	1	2
##	5156	0.200000000	0.0000000	0.0	3	2	3
##	5157	0.150000000	0.0000000	0.8	2	2	1
##	5158	0.100000000	0.0000000	0.0	2	2	6
##	5159	0.062500000	0.0000000	0.6	1	1	8
##	5160	0.022368421	14.8405380	0.0	2	2	3
##	5161	0.037500000	0.0000000	0.4	2	2	4
##	5162	0.020182874	0.0000000	0.8	3	2	3
##	5163	0.060606061	0.0000000	0.4	1	1	3
##	5164	0.200000000	0.0000000	0.2	1	1	1
##	5165	0.100000000	0.0000000	0.4	2	2	1
##	5166	0.050000000	0.0000000	0.4	2	2	8
##	5167	0.014545455	13.8185273	0.0	2	5	2
##	5168	0.057142857	0.0000000	0.0	2	2	1
##	5169	0.022222222	0.0000000	0.0	4	2	7
##	5170	0.088333333	0.0000000	0.6	3	2	6
##	5171	0.150000000	0.0000000	0.6	2	2	1
##	5172	0.006666667	0.0000000	0.0	2	4	4
##	5173	0.007317073	0.0000000	0.0	2	5	1
##	5174	0.012500000	0.0000000	0.0	2	2	2
##	5175	0.021992481	26.4508224	0.0	1	1	2
##	5176	0.200000000	0.0000000	0.4	2	2	1
##	5177	0.051578947	0.0000000	0.6	2	2	4
##	5178	0.122222222	0.0000000	0.8	3	2	1
##	5179	0.052000000	0.0000000	0.0	3	2	3
##	5180	0.038095238	0.0000000	1.0	1	1	2
##	5181	0.033333333	0.0000000	1.0	2	6	1
##	5182	0.005555556	0.0000000	0.0	3	2	3
##	5183	0.007297297	0.0000000	0.0	2	2	4
##	5184	0.007692308	0.0000000	0.0	2	4	3
##	5185	0.036956522	0.0000000	0.0	2	2	7
##	5186	0.042121212	0.0000000	0.0	3	2	4
##	5187	0.011111111	0.0000000	0.4	3	2	4
##	5188	0.004545455	0.0000000	0.0	3	2	3
##	5189	0.006190476	22.4582143	0.0	3	2	3
##	5190	0.040740741	0.0000000	0.0	4	1	1
##	5191	0.011111111	39.1500000	0.0	2	2	3
##	5192	0.015384615	23.3880000	0.0	2	2	3
##	5193	0.048014184	0.0000000	0.2	2	4	1
##	5194	0.015691057	0.0000000	0.0	2	2	3
##	5195	0.017391304	0.0000000	0.0	3	2	1
##	5196	0.012783365	0.0000000	0.0	2	2	4
##	5197	0.051268674	0.0000000	0.6	3	3	5
##	5198	0.040000000	0.0000000	0.0	1	1	3
##	5201	0.020000000	0.0000000	0.0	2	2	3

##	5202	0.050000000	0.0000000	0.0	2	2	1
##	5203	0.029500000	0.0000000	1.0	3	2	1
##	5204	0.015686275	14.3880000	0.0	1	1	1
##	5205	0.047619048	0.0000000	1.0	1	8	7
##	5206	0.012698413	10.8721286	0.0	2	4	6
##	5207	0.004255319	3.6636170	0.8	2	5	3
##	5208	0.011562500	0.0000000	0.0	1	1	1
##	5209	0.021816239	21.3180000	0.0	6	2	4
##	5210	0.200000000	0.0000000	0.0	3	2	9
##	5211	0.050000000	0.0000000	0.0	1	1	7
##	5212	0.046666667	11.1930000	0.0	1	1	1
##	5213	0.066666667	0.0000000	0.8	1	1	9
##	5214	0.015787285	6.3808627	0.0	2	2	1
##	5215	0.012903226	0.0000000	0.0	3	2	3
##	5216	0.028571429	29.9028214	0.2	2	2	9
##	5217	0.012500000	0.0000000	0.0	1	8	1
##	5218	0.010302067	2.9041772	0.0	2	2	4
##	5219	0.016666667	0.0000000	0.0	1	2	3
##	5220	0.005555556	0.0000000	0.0	1	1	3
##	5221	0.014534161	7.8804783	0.0	3	2	3
##	5222	0.008333333	0.0000000	0.0	4	5	9
##	5223	0.021621622	0.0000000	0.0	2	2	1
##	5224	0.041142857	0.0000000	0.0	2	2	1
##	5225	0.036363636	0.0000000	0.0	2	5	1
##	5226	0.007407407	0.0000000	0.0	3	2	1
##	5227	0.042857143	39.4200000	0.0	2	2	1
##	5228	0.042857143	0.0000000	0.2	2	2	3
##	5229	0.100000000	0.0000000	0.0	2	2	1
##	5230	0.158333333	0.0000000	0.8	3	2	1
##	5231	0.075000000	0.0000000	0.4	1	1	3
##	5232	0.025000000	0.0000000	0.6	2	4	1
##	5233	0.080000000	0.0000000	0.0	3	3	1
##	5234	0.011111111	40.8711111	0.0	2	10	3
##	5235	0.200000000	0.0000000	0.0	1	1	1
##	5236	0.016666667	0.0000000	0.0	2	2	1
##	5237	0.045454545	0.0000000	0.0	1	1	4
##	5238	0.059661836	1.6803188	0.8	2	6	5
##	5239	0.005882353	0.0000000	0.0	2	2	7
##	5240	0.026417863	0.0000000	0.6	2	2	4
##	5241	0.006666667	0.0000000	0.8	2	2	1
##	5242	0.028571429	0.0000000	0.6	1	2	3
##	5243	0.031764706	31.7576471	0.0	2	2	8
##	5244	0.011038961	0.0000000	0.0	1	1	4
##	5245	0.010000000	62.8660000	0.0	2	2	4
##	5246	0.004065041	0.0000000	0.0	1	1	6
##	5247	0.022463768	0.0000000	0.0	4	1	1
##	5248	0.004000000	0.0000000	0.4	2	2	1
##	5249	0.011363636	19.2121894	0.0	2	2	3
##	5250	0.001785714	0.0000000	0.0	2	4	1
##	5251	0.028571429	0.0000000	0.0	2	2	6
##	5252	0.016153274	0.0000000	0.0	3	2	6
##	5253	0.025517241	0.0000000	0.8	3	2	3
##	5254	0.014772727	0.0000000	0.2	2	4	3
##	5256	0.034666667	0.0000000	0.0	2	6	8

##	5257	0.133333333	0.0000000	0.0	2	2	1
##	5258	0.057142857	0.0000000	0.0	1	1	3
##	5259	0.100000000	0.0000000	0.2	2	2	3
##	5260	0.028205128	0.0000000	0.4	4	1	9
##	5261	0.018181818	37.5185454	0.0	2	2	3
##	5262	0.020506536	7.3006569	0.0	2	2	1
##	5263	0.002105263	0.0000000	0.0	2	2	1
##	5264	0.009591837	0.0000000	0.0	2	2	5
##	5265	0.200000000	0.0000000	0.8	3	2	1
##	5266	0.020000000	0.0000000	0.0	2	2	4
##	5267	0.024884615	19.3154000	0.0	3	2	1
##	5268	0.003508772	0.0000000	0.0	2	2	1
##	5269	0.058333333	0.0000000	0.6	2	6	2
##	5270	0.028461538	0.0000000	0.0	3	3	1
##	5271	0.200000000	0.0000000	0.2	2	5	1
##	5272	0.200000000	0.0000000	0.0	1	1	1
##	5273	0.003333333	0.0000000	0.0	2	2	1
##	5274	0.100000000	0.0000000	0.2	1	1	1
##	5275	0.042023810	0.0000000	0.0	3	2	8
##	5276	0.031811847	1.1640754	0.8	3	2	6
##	5278	0.004347826	17.3739130	0.0	2	2	7
##	5279	0.064705882	0.0000000	0.0	1	1	1
##	5280	0.200000000	0.0000000	0.2	2	2	3
##	5281	0.022222222	49.3880000	0.0	2	2	1
##	5282	0.032758621	0.0000000	0.0	3	2	1
##	5283	0.150000000	0.0000000	0.2	2	2	7
##	5284	0.037500000	0.0000000	0.0	1	1	1
##	5285	0.042651515	0.0000000	0.4	2	2	4
##	5286	0.047575758	0.0000000	0.0	1	1	1
##	5288	0.028260870	68.8570435	0.0	2	2	1
##	5289	0.042666667	0.0000000	0.4	1	8	8
##	5290	0.001626016	113.1512195	0.0	2	2	1
##	5291	0.150000000	0.0000000	0.0	2	5	8
##	5292	0.200000000	0.0000000	0.4	1	1	3
##	5293	0.125000000	0.0000000	0.8	2	2	4
##	5294	0.014035088	0.0000000	0.0	3	3	6
##	5295	0.005098039	0.0000000	0.0	3	2	1
##	5296	0.022727273	53.6629091	0.0	1	1	6
##	5297	0.053846154	0.0000000	0.0	2	2	4
##	5298	0.040350877	0.0000000	0.4	4	2	3
##	5299	0.050000000	0.0000000	0.0	3	2	1
##	5300	0.025308642	8.4885185	0.0	4	1	4
##	5301	0.019047619	0.0000000	0.0	2	4	7
##	5302	0.040000000	0.0000000	0.0	2	2	1
##	5303	0.050000000	0.0000000	0.8	2	5	3
##	5304	0.087500000	0.0000000	0.0	1	1	3
##	5305	0.033333333	0.0000000	0.0	4	1	3
##	5306	0.051929825	0.0000000	1.0	3	2	1
##	5307	0.086363636	0.0000000	0.4	4	1	1
##	5308	0.050000000	0.0000000	0.2	2	2	4
##	5309	0.057142857	0.0000000	0.6	2	2	4
##	5310	0.055882353	0.0000000	0.0	2	2	2
##	5311	0.050000000	0.0000000	0.0	1	1	1
##	5312	0.125000000	0.0000000	0.6	2	5	1

## 5313	0.010945092	0.0000000	0.0	1	1	2
## 5314	0.016666667	0.0000000	0.8	2	2	4
## 5315	0.045562130	0.0000000	0.6	2	6	2
## 5316	0.100000000	0.0000000	0.0	2	2	3
## 5317	0.057518519	0.0000000	0.6	2	2	4
## 5318	0.020625000	0.0000000	0.2	2	2	3
## 5319	0.009867424	6.5606250	0.0	2	2	6
## 5320	0.016721311	0.0000000	0.0	2	2	1
## 5321	0.033333333	0.0000000	0.0	2	2	1
## 5322	0.033950617	0.0000000	0.0	1	1	1
## 5323	0.002173913	0.0000000	0.0	2	4	3
## 5324	0.200000000	0.0000000	0.0	2	2	9
## 5325	0.049475963	0.0000000	0.8	3	2	3
## 5326	0.066666667	0.0000000	0.0	2	2	3
## 5327	0.100000000	0.0000000	0.0	2	7	4
## 5328	0.007142857	0.0000000	0.4	2	2	3
## 5329	0.066666667	0.0000000	1.0	3	2	1
## 5330	0.020833333	0.0000000	0.0	2	2	4
## 5331	0.114285714	0.0000000	1.0	3	2	1
## 5332	0.066666667	0.0000000	0.0	2	5	1
## 5333	0.050000000	0.0000000	0.6	2	4	6
## 5334	0.016930138	1.1197590	0.8	2	2	3
## 5335	0.027164502	0.0000000	0.8	3	2	1
## 5336	0.036666667	0.0000000	0.4	3	2	3
## 5337	0.120000000	0.0000000	0.0	1	1	1
## 5338	0.031250000	22.3191250	0.0	1	1	4
## 5339	0.024867725	27.4449167	0.0	2	4	2
## 5340	0.009827586	0.0000000	0.0	3	2	4
## 5341	0.034482759	0.0000000	0.0	2	2	3
## 5342	0.028070175	0.0000000	0.8	2	2	3
## 5343	0.100000000	0.0000000	0.0	1	1	1
## 5344	0.031513142	4.8588429	0.0	3	2	1
## 5345	0.006666667	0.0000000	0.4	2	2	1
## 5346	0.031399948	0.0000000	0.4	2	2	1
## 5347	0.016666667	0.0000000	0.0	2	2	1
## 5348	0.048529412	0.0000000	0.4	2	2	2
## 5349	0.037500000	0.0000000	0.0	2	2	9
## 5350	0.077777778	0.0000000	0.2	2	6	6
## 5351	0.066666667	0.0000000	0.0	1	1	1
## 5352	0.060000000	0.0000000	0.0	2	2	7
## 5353	0.024931582	0.0000000	0.0	2	4	3
## 5354	0.043864469	0.0000000	0.0	2	2	1
## 5355	0.004419192	0.0000000	0.2	3	2	3
## 5357	0.050000000	0.0000000	0.6	2	2	2
## 5358	0.166666667	0.0000000	0.4	1	1	3
## 5359	0.028338002	0.0000000	0.4	2	2	4
## 5360	0.052154195	0.0000000	0.6	2	2	3
## 5361	0.043815476	0.0000000	1.0	3	2	7
## 5362	0.019444444	0.0000000	0.0	4	1	1
## 5363	0.000833333	0.0000000	0.6	2	4	3
## 5364	0.054000000	0.0000000	0.6	2	2	6
## 5365	0.011111111	0.0000000	0.0	3	3	3
## 5366	0.014285714	32.0271429	0.0	2	2	1
## 5367	0.068750000	0.0000000	0.0	2	4	3

## 5368	0.010666667	0.0000000	0.0	1	1	2
## 5369	0.013726336	8.0724262	0.0	2	2	3
## 5370	0.026274510	7.8026111	0.0	2	2	1
## 5371	0.001428571	0.0000000	0.0	1	1	6
## 5372	0.048227559	5.5133459	0.0	4	2	1
## 5373	0.200000000	0.0000000	0.2	3	2	6
## 5374	0.048717949	0.0000000	1.0	2	6	3
## 5375	0.021055381	14.6929310	0.0	1	2	3
## 5376	0.014782609	0.0000000	0.0	3	2	4
## 5377	0.012162162	0.0000000	0.4	2	2	1
## 5378	0.200000000	0.0000000	0.0	6	7	3
## 5379	0.200000000	0.0000000	0.0	3	2	6
## 5380	0.133333333	0.0000000	0.0	3	2	3
## 5381	0.035500000	0.0000000	0.6	2	2	4
## 5382	0.025396825	1.8315000	0.0	2	2	6
## 5383	0.050000000	0.0000000	0.0	2	2	1
## 5384	0.020779221	0.0000000	0.6	2	2	4
## 5385	0.016000000	0.0000000	0.6	2	2	4
## 5386	0.007142857	24.5048571	0.0	3	2	2
## 5387	0.120000000	0.0000000	0.0	3	2	3
## 5388	0.026666667	0.0000000	0.8	2	2	8
## 5389	0.028571429	0.0000000	0.0	2	5	2
## 5390	0.011764706	33.7880000	0.0	1	2	1
## 5391	0.066666667	0.0000000	0.0	2	2	3
## 5392	0.048000000	15.3956000	0.0	2	4	3
## 5393	0.020000000	0.0000000	0.0	2	2	3
## 5394	0.027572016	5.1671333	0.0	3	2	2
## 5395	0.014285714	49.0191429	0.0	2	2	4
## 5396	0.100000000	0.0000000	0.0	2	2	1
## 5397	0.014285714	0.0000000	0.0	2	2	1
## 5398	0.006321839	19.1150690	0.6	2	2	7
## 5399	0.011764706	0.0000000	0.0	2	2	1
## 5400	0.039583333	8.0785312	0.0	2	2	4
## 5401	0.028571429	0.0000000	0.8	2	2	1
## 5402	0.012361111	52.0516500	0.0	3	2	1
## 5403	0.006666667	0.0000000	0.0	4	1	4
## 5404	0.025362319	9.1273913	0.0	2	2	7
## 5405	0.015384615	0.0000000	0.0	1	1	1
## 5406	0.131944444	0.0000000	0.6	3	2	6
## 5407	0.075000000	0.0000000	0.0	2	4	1
## 5409	0.016921296	0.0000000	0.0	1	8	3
## 5410	0.046491228	4.3083158	0.0	1	1	3
## 5411	0.011363949	22.0219716	0.6	2	2	7
## 5412	0.054586466	0.0000000	1.0	1	1	3
## 5413	0.050000000	0.0000000	0.4	2	2	1
## 5414	0.009553204	17.1961152	0.0	2	6	2
## 5415	0.037793427	0.0000000	0.8	3	2	1
## 5416	0.133333333	0.0000000	0.4	2	5	1
## 5417	0.087037037	0.0000000	0.8	3	2	4
## 5418	0.009848485	0.0000000	0.0	1	1	8
## 5419	0.100000000	0.0000000	0.0	2	2	3
## 5420	0.010909616	0.0000000	0.0	3	2	5
## 5421	0.023288614	0.0000000	0.8	3	3	8
## 5422	0.075000000	0.0000000	0.8	2	2	1

##	5423	0.031725417	0.0000000	0.6	2	2	3
##	5424	0.036111111	17.5455000	0.0	2	2	1
##	5425	0.005882353	0.0000000	0.0	2	4	6
##	5426	0.020305773	5.9420256	0.4	2	2	3
##	5427	0.033333333	0.0000000	0.2	4	2	1
##	5428	0.033333333	0.0000000	0.4	2	2	1
##	5429	0.020000000	0.0000000	0.0	2	2	1
##	5430	0.116000000	0.0000000	0.0	1	1	3
##	5431	0.200000000	0.0000000	0.0	3	3	1
##	5432	0.021952663	0.0000000	0.0	2	2	1
##	5433	0.175000000	0.0000000	0.8	3	2	4
##	5434	0.007471264	0.0000000	0.4	2	2	1
##	5435	0.028666667	18.8050500	0.0	3	2	7
##	5436	0.009375000	9.7455000	0.0	2	4	1
##	5437	0.047901224	0.0000000	0.8	2	2	3
##	5438	0.005882353	23.0332941	0.0	2	4	9
##	5439	0.023076923	9.9609231	0.0	1	1	3
##	5440	0.062580645	7.6366452	0.2	2	2	3
##	5441	0.011534392	9.3235317	0.0	6	2	2
##	5442	0.022807018	19.4480000	0.0	2	2	5
##	5443	0.055555556	0.0000000	0.0	2	2	3
##	5444	0.019565217	32.7073044	0.0	2	4	4
##	5445	0.060000000	0.0000000	0.0	1	1	6
##	5446	0.066666667	0.0000000	0.0	2	2	3
##	5447	0.002083333	0.0000000	0.0	3	2	2
##	5448	0.017803379	0.0000000	0.0	2	2	6
##	5449	0.020416667	0.0000000	0.6	3	2	3
##	5450	0.006593407	6.2814945	0.0	2	4	9
##	5451	0.060000000	0.0000000	0.6	3	2	8
##	5452	0.032988166	0.0000000	0.0	1	1	7
##	5453	0.013333333	0.0000000	0.0	2	4	1
##	5454	0.031081081	8.1000000	0.8	2	4	7
##	5455	0.097777778	0.0000000	0.8	3	2	3
##	5456	0.007936508	0.0000000	0.0	2	2	1
##	5457	0.020000000	0.0000000	0.0	2	2	2
##	5458	0.000000000	42.2930675	0.0	1	1	3
##	5459	0.004385965	28.0680499	0.0	2	2	6
##	5460	0.100000000	0.0000000	0.0	2	2	7
##	5461	0.031250000	19.8277089	0.0	2	2	7
##	5462	0.011111111	0.0000000	0.0	2	2	1
##	5463	0.068253968	0.0000000	0.0	3	2	3
##	5464	0.010000000	0.0000000	0.0	3	2	4
##	5465	0.005932203	204.0079491	0.0	2	2	1
##	5466	0.035488428	4.3481456	0.0	1	1	4
##	5467	0.125000000	0.0000000	0.0	3	2	6
##	5468	0.016161616	0.0000000	0.0	1	1	6
##	5469	0.012248677	0.0000000	0.0	2	2	1
##	5470	0.016605750	0.0000000	0.0	2	2	5
##	5471	0.038235294	0.0000000	0.0	1	1	3
##	5472	0.080000000	0.0000000	0.0	2	4	2
##	5473	0.030000000	0.0000000	0.0	1	1	4
##	5474	0.033623455	0.0000000	0.0	4	1	9
##	5475	0.040000000	36.6617829	0.0	2	2	2
##	5476	0.043243243	5.1283582	0.0	2	2	7



## 5477	0.010526316	0.0000000	0.0	1	1	3
## 5478	0.001666667	0.0000000	0.0	2	4	4
## 5479	0.079166667	0.0000000	0.0	4	1	1
## 5480	0.007692308	72.5228385	0.0	1	1	2
## 5481	0.040000000	48.0472620	0.0	2	2	1
## 5482	0.059313725	0.0000000	0.0	3	2	1
## 5483	0.066666667	0.0000000	0.0	1	8	7
## 5484	0.026190476	32.7003447	0.0	2	2	6
## 5485	0.066666667	0.0000000	0.0	1	1	7
## 5486	0.037179487	3.2968273	0.0	2	2	2
## 5487	0.034065934	0.0000000	0.0	3	2	5
## 5488	0.200000000	0.0000000	0.0	2	2	2
## 5489	0.002903226	0.0000000	0.0	2	2	1
## 5490	0.085396825	0.0000000	0.0	3	2	1
## 5491	0.011555556	0.0000000	0.0	2	2	1
## 5492	0.003571429	51.0336252	0.0	2	2	5
## 5493	0.040000000	0.0000000	0.0	1	1	4
## 5494	0.013333333	0.0000000	0.0	2	2	6
## 5495	0.000000000	106.2525169	0.0	1	1	9
## 5496	0.040000000	0.0000000	0.0	1	1	9
## 5497	0.012500000	54.5670487	0.0	4	1	1
## 5498	0.009471471	1.7986699	0.0	1	1	9
## 5499	0.009722222	0.0000000	0.0	3	2	1
## 5500	0.014285714	0.0000000	0.0	1	2	3
## 5501	0.012314449	7.7662809	0.0	2	2	8
## 5502	0.100000000	0.0000000	0.0	4	1	1
## 5503	0.075814536	0.0000000	0.0	2	5	1
## 5504	0.040370370	0.0000000	0.0	3	2	8
## 5505	0.200000000	0.0000000	0.0	1	1	8
## 5506	0.000000000	0.0000000	0.0	1	1	1
## 5507	0.003594771	0.0000000	0.0	4	2	3
## 5508	0.004761905	60.4373778	0.0	1	1	1
## 5509	0.004861111	0.0000000	0.0	2	2	4
## 5510	0.002998087	19.7152954	0.0	2	2	1
## 5511	0.019327731	0.0000000	0.0	3	2	7
## 5512	0.009469697	8.4808463	0.0	1	1	1
## 5513	0.030864198	0.0000000	0.0	1	1	3
## 5514	0.029349567	6.3737706	0.0	1	1	1
## 5515	0.046464646	0.0000000	0.0	2	10	2
## 5516	0.012500000	0.0000000	0.0	2	4	9
## 5517	0.009090909	7.6874506	0.0	2	2	1
## 5518	0.017561939	6.2829046	0.0	3	2	8
## 5519	0.050000000	0.0000000	0.0	4	1	3
## 5520	0.011659808	0.0000000	0.0	1	2	1
## 5521	0.040444444	0.0000000	0.0	2	2	7
## 5522	0.060000000	0.0000000	0.0	2	2	5
## 5523	0.066666667	0.0000000	0.0	3	2	3
## 5524	0.008309991	6.1759320	0.0	2	2	1
## 5525	0.028571429	86.3362327	0.0	1	1	4
## 5526	0.006785714	0.0000000	0.0	3	2	1
## 5527	0.034865900	4.1929804	0.0	4	2	3
## 5528	0.002547045	0.0000000	0.0	2	4	2
## 5529	0.066666667	0.0000000	0.0	2	2	3
## 5530	0.015384615	0.0000000	0.0	1	8	1

## 5531	0.014731380	16.5647848	0.0	3	2	7
## 5532	0.041666667	0.0000000	0.0	2	5	3
## 5533	0.036363636	0.0000000	0.0	3	2	7
## 5534	0.000000000	0.0000000	0.0	2	2	5
## 5535	0.016666667	0.0000000	0.0	3	2	3
## 5536	0.010256410	0.0000000	0.0	2	2	1
## 5537	0.016960486	0.0000000	0.0	2	2	1
## 5538	0.033333333	0.0000000	0.0	3	2	9
## 5539	0.006250000	0.0000000	0.0	2	2	6
## 5540	0.002898551	0.0000000	0.0	3	2	3
## 5541	0.014285714	0.0000000	0.0	1	1	3
## 5542	0.030158730	0.0000000	0.0	3	2	1
## 5543	0.007692308	77.4579855	0.0	2	2	7
## 5544	0.020000000	0.0000000	0.0	4	1	3
## 5545	0.010833333	0.0000000	0.0	2	2	2
## 5546	0.005357143	0.0000000	0.0	2	2	8
## 5547	0.020000000	0.0000000	0.0	2	4	9
## 5548	0.027103099	0.0000000	0.0	3	2	7
## 5549	0.026098901	26.1303487	0.0	3	2	9
## 5550	0.008695652	14.0097922	0.0	2	2	9
## 5551	0.022222222	0.0000000	0.0	2	2	4
## 5552	0.066666667	0.0000000	0.0	1	1	3
## 5553	0.001388889	0.0000000	0.0	1	1	3
## 5554	0.027272727	0.0000000	0.0	2	4	2
## 5555	0.010539084	0.0000000	0.0	2	2	7
## 5556	0.002106490	0.8473380	0.0	2	2	1
## 5557	0.001724138	44.8563869	0.0	1	1	4
## 5558	0.200000000	0.0000000	0.0	1	1	9
## 5559	0.012500000	0.0000000	0.0	1	1	4
## 5560	0.066666667	0.0000000	0.0	2	2	3
## 5561	0.003030303	8.4247874	0.0	2	2	3
## 5562	0.019375648	0.0000000	0.0	7	1	2
## 5563	0.046666667	0.0000000	0.0	3	2	6
## 5564	0.006172840	0.0000000	0.0	2	2	2
## 5565	0.030138889	0.0000000	0.0	1	1	6
## 5566	0.003864734	0.0000000	0.0	2	2	1
## 5567	0.023958333	0.0000000	0.0	2	2	3
## 5568	0.101666667	0.0000000	0.0	1	8	3
## 5569	0.166666667	0.0000000	0.0	3	2	1
## 5570	0.013972431	22.6594133	0.0	2	4	1
## 5571	0.009090909	0.0000000	0.0	2	2	1
## 5572	0.013881932	20.5549453	0.0	3	2	1
## 5573	0.009615385	39.9697155	0.0	1	1	1
## 5574	0.111111111	0.0000000	0.0	1	1	1
## 5575	0.036363636	0.0000000	0.0	1	1	3
## 5576	0.023212197	1.9810384	0.0	3	2	3
## 5577	0.020000000	0.0000000	0.0	1	1	1
## 5578	0.007407407	0.0000000	0.0	2	2	4
## 5579	0.044444444	0.0000000	0.0	3	2	1
## 5580	0.060000000	20.9454452	0.0	1	2	2
## 5581	0.066666667	0.0000000	0.0	1	1	1
## 5582	0.003703704	0.0000000	0.0	2	10	7
## 5583	0.100000000	0.0000000	0.0	3	2	1
## 5584	0.039006410	4.4843285	0.0	3	2	1

## 5585	0.022732152	4.3954715	0.0	2	4	3
## 5586	0.024292237	0.0000000	0.0	2	2	4
## 5587	0.004545455	32.9585155	0.0	1	1	1
## 5588	0.014444444	0.0000000	0.0	2	2	1
## 5589	0.101587302	0.0000000	0.0	2	4	5
## 5590	0.030000000	0.0000000	0.0	3	2	1
## 5591	0.118750000	0.0000000	0.0	3	2	4
## 5592	0.096296296	0.0000000	0.0	2	2	1
## 5593	0.064912281	0.0000000	0.0	3	2	1
## 5594	0.066666667	0.0000000	0.0	1	1	1
## 5595	0.200000000	0.0000000	0.0	1	1	3
## 5596	0.020243418	0.0000000	0.0	2	2	1
## 5597	0.008978355	2.0427623	0.0	2	2	1
## 5598	0.043830926	0.8701485	0.0	2	2	2
## 5599	0.020000000	0.0000000	0.0	2	4	6
## 5600	0.010526316	0.0000000	0.0	2	2	4
## 5601	0.014537746	4.5869102	0.0	4	2	1
## 5602	0.200000000	0.0000000	0.0	3	2	7
## 5603	0.010555556	10.8976178	0.0	1	1	3
## 5604	0.026666667	0.0000000	0.0	1	2	1
## 5605	0.010526316	0.0000000	0.0	2	2	3
## 5606	0.040000000	10.9990184	0.0	2	2	4
## 5607	0.035714286	0.0000000	0.0	2	2	8
## 5608	0.055555556	21.0939221	0.0	3	2	2
## 5609	0.044507576	10.7211723	0.0	2	2	1
## 5610	0.019047619	0.0000000	0.0	2	2	2
## 5611	0.020000000	0.0000000	0.0	1	1	6
## 5612	0.100000000	0.0000000	0.0	2	2	1
## 5613	0.100000000	0.0000000	0.0	1	1	1
## 5614	0.052857143	0.0000000	0.0	2	2	1
## 5615	0.081818182	0.0000000	0.0	3	2	1
## 5616	0.040000000	0.0000000	0.0	4	1	7
## 5617	0.033333333	0.0000000	0.0	2	2	6
## 5618	0.038209170	3.0851036	0.0	3	2	8
## 5619	0.066666667	0.0000000	0.0	2	4	1
## 5620	0.083333333	27.2878690	0.0	1	1	4
## 5621	0.023684211	0.0000000	0.0	3	2	3
## 5622	0.038169990	0.0000000	0.0	3	2	2
## 5623	0.022222222	0.0000000	0.0	3	2	6
## 5624	0.021551724	1.0233916	0.0	3	2	8
## 5625	0.031666667	0.0000000	0.0	3	2	8
## 5626	0.034285714	4.8563771	0.0	2	2	1
## 5627	0.050000000	32.8970148	0.0	3	2	2
## 5628	0.006060606	0.0000000	0.0	1	1	1
## 5629	0.025000000	0.0000000	0.0	2	2	1
## 5630	0.012878788	0.0000000	0.0	3	2	1
## 5631	0.010526316	0.0000000	0.0	3	2	8
## 5632	0.013333333	0.0000000	0.0	2	2	7
## 5633	0.023913043	0.0000000	0.0	2	2	4
## 5634	0.068923933	0.0000000	0.0	3	2	3
## 5635	0.034615385	0.0000000	0.0	4	1	9
## 5636	0.021052632	69.4623946	0.0	2	2	1
## 5637	0.000000000	0.0000000	0.0	2	5	4
## 5638	0.030612404	0.0000000	0.0	1	1	3

## 5639	0.015856149	0.0000000	0.0	2	2	1
## 5640	0.029620035	0.0000000	0.0	2	2	1
## 5641	0.016666667	0.0000000	0.0	2	2	4
## 5642	0.061650605	0.0000000	0.0	3	2	3
## 5643	0.046846847	1.2976779	0.0	2	2	1
## 5644	0.012576313	0.0000000	0.0	2	2	2
## 5645	0.005022447	41.6459020	0.0	2	2	2
## 5646	0.008333333	22.5369371	0.0	2	2	6
## 5647	0.023076923	0.0000000	0.0	2	2	2
## 5648	0.040000000	0.0000000	0.0	2	4	1
## 5649	0.001408451	0.0000000	0.0	2	4	3
## 5650	0.029166667	0.0000000	0.0	2	2	3
## 5651	0.067624521	5.6891475	0.0	2	5	4
## 5652	0.018518519	43.2982117	0.0	2	2	6
## 5653	0.001666667	0.0000000	0.0	1	1	6
## 5654	0.103703704	0.0000000	0.0	2	2	3
## 5655	0.111111111	0.0000000	0.0	3	2	4
## 5656	0.042857143	0.0000000	0.0	2	2	7
## 5657	0.009183673	0.0000000	0.0	1	1	4
## 5658	0.200000000	0.0000000	0.0	3	2	2
## 5659	0.062901280	2.1538393	0.0	3	2	1
## 5660	0.009523810	16.3624537	0.0	2	2	1
## 5661	0.011458333	0.0000000	0.0	4	1	1
## 5662	0.040000000	0.0000000	0.0	2	4	9
## 5663	0.100000000	0.0000000	0.0	2	6	1
## 5664	0.015909091	0.0000000	0.0	2	4	1
## 5665	0.057159570	0.0000000	0.0	3	2	1
## 5666	0.018285714	12.9058765	0.0	2	2	4
## 5667	0.075000000	0.0000000	0.0	2	2	1
## 5668	0.036723457	0.0000000	0.0	3	2	1
## 5669	0.000696864	0.0000000	0.0	2	4	1
## 5670	0.200000000	0.0000000	0.0	1	1	1
## 5671	0.014285714	0.0000000	0.0	1	8	2
## 5672	0.016521739	0.0000000	0.0	1	1	1
## 5673	0.033870968	0.0000000	0.0	2	2	3
## 5674	0.000000000	0.0000000	0.0	3	2	2
## 5675	0.020921986	0.0000000	0.0	2	2	3
## 5676	0.020000000	0.0000000	0.0	1	1	1
## 5677	0.090000000	0.0000000	0.0	3	2	3
## 5678	0.013571429	1.4019491	0.0	2	2	7
## 5679	0.019886364	0.0000000	0.0	2	2	3
## 5680	0.066158871	0.0000000	0.0	8	13	9
## 5681	0.044444444	0.0000000	0.0	2	2	9
## 5682	0.057142857	0.0000000	0.0	2	2	1
## 5683	0.026754386	0.0000000	0.0	2	2	1
## 5684	0.038571429	8.1508112	0.0	3	2	4
## 5685	0.042222222	0.0000000	0.0	3	2	4
## 5686	0.018888889	0.0000000	0.0	2	2	3
## 5687	0.025000000	0.0000000	0.0	2	5	3
## 5688	0.029411765	0.0000000	0.0	3	2	3
## 5689	0.038809156	1.4762304	0.0	2	2	1
## 5690	0.013617886	41.3461312	0.0	2	2	4
## 5691	0.020187793	12.0883648	0.0	2	2	1
## 5692	0.075000000	0.0000000	0.0	2	2	2

##	5693	0.008000000	0.0000000	0.0	1	1	4
##	5694	0.007692308	27.1929839	0.0	2	2	1
##	5695	0.140000000	0.0000000	0.0	3	2	3
##	5696	0.050000000	0.0000000	0.0	2	2	1
##	5697	0.005555556	0.0000000	0.0	2	4	3
##	5698	0.020634921	17.9275870	0.0	2	4	1
##	5699	0.009333333	0.0000000	0.0	3	2	1
##	5700	0.040000000	0.0000000	0.0	4	2	1
##	5701	0.018594104	0.0000000	0.0	3	2	1
##	5702	0.029844961	0.0000000	0.0	2	2	7
##	5703	0.100000000	0.0000000	0.0	1	1	6
##	5704	0.028709742	3.4781356	0.0	1	1	4
##	5705	0.050000000	0.0000000	0.0	2	10	7
##	5706	0.009090909	0.0000000	0.0	2	2	2
##	5707	0.014285714	0.0000000	0.0	1	2	1
##	5708	0.009230769	19.1328586	0.0	2	2	4
##	5709	0.063636364	0.0000000	0.0	2	2	3
##	5710	0.040833333	0.0000000	0.0	2	2	8
##	5711	0.014444444	11.3306287	0.0	2	2	4
##	5712	0.011752445	0.0000000	0.0	3	2	1
##	5713	0.042322417	4.2124158	0.0	1	1	1
##	5714	0.020000000	0.0000000	0.0	1	1	3
##	5715	0.061364567	0.0000000	0.0	3	2	3
##	5716	0.015384615	0.0000000	0.0	1	1	4
##	5717	0.050000000	0.0000000	0.0	2	2	1
##	5718	0.025641026	0.0000000	0.0	2	4	5
##	5719	0.014285714	0.0000000	0.0	1	1	7
##	5720	0.030123457	27.8971709	0.0	3	3	6
##	5721	0.066666667	0.0000000	0.0	2	2	3
##	5722	0.033142857	0.0000000	0.0	1	1	4
##	5723	0.033333333	0.0000000	0.0	3	2	3
##	5724	0.006250000	0.0000000	0.0	3	2	3
##	5725	0.020512821	0.0000000	0.0	2	4	4
##	5726	0.200000000	0.0000000	0.0	2	4	3
##	5727	0.066666667	0.0000000	0.0	2	2	1
##	5728	0.050000000	0.0000000	0.0	2	2	9
##	5729	0.002666667	0.0000000	0.0	2	5	1
##	5730	0.050000000	22.0958106	0.0	1	8	8
##	5731	0.002380952	0.0000000	0.0	2	2	1
##	5732	0.047619048	16.7256182	0.0	4	1	1
##	5733	0.027179487	0.0000000	0.0	2	2	9
##	5734	0.013333333	0.0000000	0.0	3	2	1
##	5735	0.044444444	0.0000000	0.0	2	5	4
##	5736	0.037500000	0.0000000	0.0	3	2	1
##	5737	0.011684359	0.0000000	0.0	1	1	3
##	5738	0.037057104	0.0000000	0.0	2	2	9
##	5739	0.043527508	0.0000000	0.0	2	2	4
##	5740	0.023655914	0.0000000	0.0	2	2	4
##	5741	0.009549550	0.0000000	0.0	2	2	2
##	5742	0.090123457	0.0000000	0.0	2	5	6
##	5743	0.005000000	0.0000000	0.0	2	2	2
##	5744	0.041398682	0.0000000	0.0	1	1	1
##	5745	0.001666667	61.3048659	0.0	2	2	6
##	5746	0.040000000	0.0000000	0.0	2	5	2

##	5747	0.058333333	13.9104700	0.0	2	2	6
##	5748	0.057142857	0.0000000	0.0	1	1	1
##	5749	0.004000000	0.0000000	0.0	3	2	1
##	5750	0.088888889	0.0000000	0.0	2	2	1
##	5751	0.040000000	0.0000000	0.0	1	1	3
##	5752	0.021707552	0.0000000	0.0	2	2	2
##	5753	0.021875000	19.9656361	0.0	2	4	3
##	5754	0.018750000	0.0000000	0.0	2	2	3
##	5755	0.013333333	0.0000000	0.0	2	2	3
##	5756	0.013366013	3.9981841	0.0	2	2	7
##	5757	0.016140351	20.3315536	0.0	1	1	1
##	5758	0.050000000	6.8012899	0.0	3	2	3
##	5759	0.017574237	19.0329360	0.0	3	2	3
##	5760	0.027586207	19.5705923	0.0	2	2	1
##	5761	0.024107744	47.5736035	0.0	1	1	4
##	5762	0.014285714	78.5695986	0.0	3	2	3
##	5763	0.036855346	0.0000000	0.0	2	4	4
##	5764	0.050000000	0.0000000	0.0	2	2	1
##	5765	0.037179487	0.0000000	0.0	2	2	7
##	5766	0.100000000	0.0000000	0.0	2	2	1
##	5767	0.004393939	0.0000000	0.0	2	2	1
##	5768	0.033333333	0.0000000	0.0	1	2	7
##	5769	0.035714286	18.2275255	0.0	3	2	9
##	5770	0.036908939	5.1940819	0.0	1	1	1
##	5771	0.014267677	0.0000000	0.0	2	2	1
##	5772	0.114285714	0.0000000	0.0	2	2	6
##	5773	0.007142857	0.0000000	0.0	4	2	7
##	5774	0.001041667	246.7585902	0.0	4	1	8
##	5775	0.025000000	0.0000000	0.0	3	2	6
##	5776	0.000000000	0.0000000	0.0	4	1	3
##	5777	0.038623482	0.0000000	0.0	3	2	1
##	5778	0.009375000	0.0000000	0.0	3	2	2
##	5779	0.032000000	0.0000000	0.0	3	2	8
##	5780	0.016935484	0.0000000	0.0	2	4	3
##	5781	0.021345899	0.7709919	0.0	2	2	4
##	5782	0.028571429	0.0000000	0.0	3	3	4
##	5783	0.007017544	47.3037018	0.0	3	2	1
##	5784	0.013028631	0.0000000	0.0	2	2	1
##	5785	0.051162791	0.0000000	0.0	2	2	3
##	5786	0.060000000	0.0000000	0.0	2	2	4
##	5787	0.019047619	7.2322019	0.0	2	2	1
##	5788	0.017460317	0.0000000	0.0	3	2	4
##	5789	0.054759418	0.0000000	0.0	3	2	1
##	5790	0.066666667	0.0000000	0.0	2	2	3
##	5791	0.023529412	0.0000000	0.0	1	1	3
##	5792	0.038709677	0.0000000	0.0	2	2	1
##	5793	0.004545455	0.0000000	0.0	2	4	9
##	5794	0.003333333	0.0000000	0.0	2	6	1
##	5795	0.033333333	0.0000000	0.0	1	2	1
##	5796	0.025000000	0.0000000	0.0	2	10	6
##	5797	0.050000000	0.0000000	0.0	1	2	2
##	5798	0.036666667	8.0188325	0.0	3	2	1
##	5799	0.078571429	0.0000000	0.0	1	1	2
##	5800	0.033333333	0.0000000	0.0	2	2	6

## 5801	0.181818182	0.0000000	0.0	2	2	7
## 5802	0.042424242	0.0000000	0.0	2	4	6
## 5803	0.054839161	0.0000000	0.0	2	2	1
## 5804	0.016666667	32.7306164	0.0	2	2	3
## 5805	0.002090109	0.0000000	0.0	3	2	1
## 5806	0.011342593	4.7020655	0.0	3	2	8
## 5807	0.034666667	0.0000000	0.0	1	2	1
## 5808	0.025758194	0.0000000	0.0	1	2	5
## 5809	0.027272727	0.0000000	0.0	3	2	1
## 5810	0.018518519	0.0000000	0.0	2	2	5
## 5811	0.006250000	0.0000000	0.0	2	2	9
## 5812	0.025000000	0.0000000	0.0	1	1	3
## 5813	0.020883534	17.3544879	0.0	1	1	1
## 5814	0.017241379	0.0000000	0.0	1	1	3
## 5815	0.000000000	0.0000000	0.0	1	1	1
## 5816	0.006451613	0.0000000	0.0	2	10	7
## 5817	0.028571429	0.0000000	0.0	1	1	1
## 5818	0.019047619	0.0000000	0.0	1	1	9
## 5819	0.022222222	0.0000000	0.0	3	2	3
## 5820	0.029333333	0.0000000	0.0	3	2	3
## 5821	0.061111111	0.0000000	0.0	3	2	3
## 5822	0.000000000	100.7256048	0.0	4	1	5
## 5823	0.100000000	0.0000000	0.0	2	2	6
## 5824	0.027272727	0.0000000	0.0	2	2	9
## 5825	0.006250000	0.0000000	0.0	2	2	6
## 5826	0.063636364	0.0000000	0.0	2	2	7
## 5827	0.127272727	0.0000000	0.0	3	2	6
## 5828	0.034273974	35.5151895	0.0	2	2	5
## 5829	0.019638695	0.0000000	0.0	2	4	1
## 5830	0.004244028	12.5078652	0.0	2	2	6
## 5831	0.072395833	0.0000000	0.0	1	1	3
## 5832	0.036904762	0.0000000	0.0	3	2	6
## 5833	0.035247209	0.0000000	0.0	3	2	1
## 5834	0.019412202	0.0000000	0.0	2	2	3
## 5835	0.021428571	3.9795436	0.0	4	1	1
## 5836	0.021428571	0.0000000	0.0	2	2	1
## 5837	0.026687598	0.0000000	0.0	2	2	9
## 5838	0.040000000	27.7937386	0.0	2	2	6
## 5839	0.058333333	0.0000000	0.0	2	10	3
## 5840	0.073225108	0.0000000	0.0	3	2	1
## 5841	0.002857143	0.0000000	0.0	2	4	3
## 5842	0.024378882	0.0000000	0.0	2	2	8
## 5843	0.033333333	0.0000000	0.0	2	2	1
## 5844	0.013095238	11.7846626	0.0	1	1	1
## 5845	0.024705882	0.0000000	0.0	1	1	7
## 5846	0.005625881	0.0000000	0.0	3	2	6
## 5847	0.133333333	0.0000000	0.0	2	2	1
## 5848	0.020788530	0.0000000	0.0	2	2	8
## 5849	0.010000000	0.0000000	0.0	2	2	2
## 5850	0.200000000	0.0000000	0.0	2	4	7
## 5851	0.056818182	8.3305748	0.0	1	1	4
## 5852	0.007894737	47.5789851	0.0	2	2	4
## 5853	0.041666667	0.0000000	0.0	3	2	3
## 5854	0.007291667	0.0000000	0.0	2	10	2

##	5855	0.015151515	0.0000000	0.0	3	2	1
##	5856	0.010990991	0.0000000	0.0	1	1	5
##	5857	0.017777778	0.0000000	0.0	2	4	3
##	5858	0.009523810	0.0000000	0.0	4	1	1
##	5859	0.100000000	0.0000000	0.0	2	2	1
##	5860	0.200000000	0.0000000	0.0	2	2	3
##	5861	0.024444444	0.0000000	0.0	4	2	3
##	5862	0.027002924	0.0000000	0.0	1	1	4
##	5863	0.004910714	0.0000000	0.0	1	1	4
##	5864	0.032183908	0.0000000	0.0	2	5	1
##	5865	0.045071685	0.0000000	0.0	2	2	1
##	5866	0.023958333	0.0000000	0.0	1	1	3
##	5867	0.029829932	0.0000000	0.0	1	1	6
##	5868	0.042750000	0.0000000	0.0	1	1	6
##	5869	0.025000000	0.0000000	0.0	3	2	3
##	5870	0.007916667	15.5036214	0.0	3	2	1
##	5871	0.055555556	0.0000000	0.0	2	2	4
##	5872	0.007471264	0.0000000	0.0	4	1	1
##	5873	0.008333333	0.0000000	0.0	2	2	3
##	5874	0.024324324	1.2733174	0.0	2	2	3
##	5875	0.004444444	9.2531617	0.0	1	1	6
##	5876	0.025000000	0.0000000	0.0	1	1	3
##	5877	0.021428571	0.0000000	0.0	3	2	1
##	5878	0.006805318	129.1013738	0.0	2	2	2
##	5879	0.066666667	1.7182188	0.0	3	2	5
##	5880	0.011635537	1.2576955	0.0	3	2	1
##	5881	0.100000000	0.0000000	0.0	1	1	1
##	5882	0.025454545	31.9032007	0.0	2	4	2
##	5883	0.019393939	0.0000000	0.0	3	2	1
##	5884	0.011111111	0.0000000	0.0	3	2	3
##	5885	0.200000000	0.0000000	0.0	1	1	3
##	5886	0.015384615	0.0000000	0.0	1	1	7
##	5887	0.128571429	0.0000000	0.0	3	2	4
##	5888	0.040000000	0.0000000	0.0	2	2	1
##	5889	0.003921569	0.0000000	0.0	2	2	1
##	5890	0.025396825	14.6352397	0.0	1	1	1
##	5891	0.019059741	0.0000000	0.0	2	2	7
##	5892	0.058447712	0.0000000	0.0	2	2	3
##	5893	0.025000000	0.0000000	0.0	2	2	4
##	5894	0.027991453	0.0000000	0.0	2	5	1
##	5895	0.025000000	0.0000000	0.0	2	4	7
##	5896	0.043785311	5.7636788	0.0	2	4	3
##	5897	0.159523810	0.0000000	0.0	3	2	1
##	5898	0.008333333	0.0000000	0.0	2	4	3
##	5899	0.038095238	0.0000000	0.0	3	2	3
##	5900	0.004761905	0.0000000	0.0	2	2	2
##	5901	0.003763441	0.0000000	0.0	1	1	1
##	5902	0.012865853	5.6248614	0.0	3	2	8
##	5903	0.025421300	2.0060329	0.0	1	1	6
##	5904	0.039000000	0.0000000	0.0	3	2	7
##	5905	0.109523810	0.0000000	0.0	1	1	1
##	5906	0.100000000	0.0000000	0.0	1	8	3
##	5907	0.022222222	50.1831392	0.0	3	2	1
##	5908	0.140833333	0.0000000	0.0	1	1	1



## 5909	0.003636364	0.0000000	0.0	2	2	2
## 5910	0.009876543	0.0000000	0.0	4	2	4
## 5911	0.020000000	0.0000000	0.0	2	2	3
## 5912	0.051851852	0.0000000	0.0	2	2	2
## 5913	0.033333333	0.0000000	0.0	2	2	7
## 5914	0.006111111	0.0000000	0.0	3	2	1
## 5915	0.019540230	0.0000000	0.0	2	5	8
## 5916	0.020634921	0.0000000	0.0	2	4	1
## 5917	0.012497612	11.4392333	0.0	2	2	1
## 5918	0.003694084	0.1798268	0.0	2	2	7
## 5919	0.004255319	0.0000000	0.0	2	5	7
## 5920	0.015384615	0.0000000	0.0	2	2	1
## 5921	0.082807018	0.0000000	0.0	2	2	3
## 5922	0.016666667	0.0000000	0.0	2	2	2
## 5923	0.042311111	0.9377052	0.0	1	1	1
## 5924	0.133333333	0.0000000	0.0	3	2	1
## 5925	0.171428571	0.0000000	0.0	2	5	3
## 5926	0.007142857	0.0000000	0.0	2	5	9
## 5927	0.029967788	0.1318370	0.0	3	2	1
## 5928	0.055555556	0.0000000	0.0	1	8	2
## 5929	0.049669967	0.0000000	0.0	1	1	4
## 5930	0.037500000	0.0000000	0.0	1	1	5
## 5931	0.000000000	0.0000000	0.0	1	1	8
## 5932	0.027155449	0.0000000	0.0	2	2	1
## 5933	0.100000000	0.0000000	0.0	2	2	7
## 5934	0.200000000	0.0000000	0.0	2	2	1
## 5935	0.009068627	0.0000000	0.0	2	2	2
## 5936	0.056333333	0.0000000	0.0	3	2	7
## 5937	0.010638298	0.0000000	0.0	2	2	8
## 5938	0.028830409	27.5128393	0.0	2	2	1
## 5939	0.048235852	19.7493008	0.0	3	2	1
## 5940	0.023720930	0.0000000	0.0	1	2	7
## 5941	0.025000000	0.0000000	0.0	2	2	5
## 5942	0.027272727	0.0000000	0.0	2	2	4
## 5943	0.000250438	0.0000000	0.0	2	2	3
## 5944	0.020689655	0.0000000	0.0	2	4	7
## 5945	0.050000000	0.0000000	0.0	4	1	3
## 5946	0.071855922	0.0000000	0.0	1	1	8
## 5947	0.050000000	0.0000000	0.0	2	5	1
## 5948	0.009490509	0.0000000	0.0	2	2	1
## 5949	0.006818182	0.0000000	0.0	1	1	1
## 5950	0.131578947	0.0000000	0.0	3	2	3
## 5951	0.008695652	0.0000000	0.0	2	5	4
## 5952	0.033333333	0.0000000	0.0	2	2	4
## 5953	0.015583028	0.0000000	0.0	3	2	1
## 5954	0.028431373	0.0000000	0.0	2	2	2
## 5955	0.025000000	0.0000000	0.0	2	6	3
## 5956	0.186666667	0.0000000	0.0	3	2	4
## 5957	0.007070707	32.9346011	0.0	2	4	1
## 5958	0.010437463	13.7329285	0.0	2	2	3
## 5959	0.012500000	0.0000000	0.0	1	1	4
## 5960	0.015000000	0.0000000	0.0	2	2	1
## 5961	0.066666667	0.0000000	0.0	2	2	3
## 5962	0.016216216	0.0000000	0.0	3	2	1

##	5963	0.020606061	0.0000000	0.0	2	4	3
##	5964	0.016000000	0.0000000	0.0	1	1	1
##	5965	0.027777778	0.0000000	0.0	3	2	1
##	5966	0.022727273	31.9918142	0.0	4	1	1
##	5967	0.013333333	79.4435345	0.0	2	2	5
##	5968	0.046153846	0.0000000	0.0	2	2	3
##	5969	0.033333333	0.0000000	0.0	3	3	1
##	5970	0.019206774	0.0000000	0.0	3	2	6
##	5971	0.001851852	0.0000000	0.0	2	2	7
##	5972	0.022587818	0.0000000	0.0	3	2	1
##	5973	0.003703704	0.0000000	0.0	2	2	1
##	5974	0.031111111	0.0000000	0.0	1	8	3
##	5975	0.012357724	0.0000000	0.0	2	10	2
##	5976	0.017894737	0.0000000	0.0	2	2	1
##	5977	0.025000000	0.0000000	0.0	1	1	7
##	5978	0.133333333	0.0000000	0.0	2	2	1
##	5979	0.009316323	67.3092908	0.0	2	4	5
##	5980	0.200000000	0.0000000	0.0	3	2	1
##	5981	0.005405405	0.0000000	0.0	4	2	2
##	5982	0.022925170	28.0571614	0.0	1	1	3
##	5983	0.027642276	3.6738291	0.0	2	2	4
##	5984	0.034331797	13.1807822	0.0	2	2	1
##	5985	0.022222222	32.5238077	0.0	2	2	7
##	5986	0.067000000	0.0000000	0.0	1	1	1
##	5987	0.033333333	24.1255857	0.0	1	1	6
##	5988	0.031794872	0.0000000	0.0	1	1	1
##	5989	0.011764706	0.0000000	0.0	2	4	3
##	5990	0.034166667	0.0000000	0.0	2	2	9
##	5991	0.018928571	3.5854398	0.0	2	2	8
##	5992	0.104545455	0.0000000	0.0	2	2	1
##	5993	0.100000000	0.0000000	0.0	2	2	5
##	5994	0.014814815	11.2744573	0.0	2	6	1
##	5995	0.072469136	31.9141405	0.0	1	1	3
##	5996	0.044444444	0.0000000	0.0	1	1	1
##	5997	0.025997611	0.0000000	0.0	2	4	9
##	5998	0.175000000	0.0000000	0.0	3	2	1
##	5999	0.014814815	18.0985717	0.0	2	2	8
##	6000	0.015625000	0.0000000	0.0	1	1	6
##	6001	0.094482759	0.0000000	0.0	3	2	1
##	6002	0.019230769	0.0000000	0.0	2	2	8
##	6003	0.010049751	48.0439058	0.0	2	2	3
##	6004	0.026857143	0.0000000	0.0	2	2	1
##	6005	0.041666667	15.8204416	0.0	3	2	1
##	6006	0.022549020	13.8645121	0.0	2	2	3
##	6007	0.016237507	0.0000000	0.0	2	2	7
##	6008	0.015724311	24.5126937	0.0	2	4	7
##	6009	0.031153846	0.0000000	0.0	2	2	4
##	6010	0.011111111	10.1771122	0.0	3	2	1
##	6011	0.090697674	0.0000000	0.0	3	2	1
##	6012	0.010699588	0.8389883	0.0	2	2	9
##	6013	0.007142857	0.0000000	0.0	2	4	2
##	6014	0.027253521	0.0000000	0.0	1	1	4
##	6015	0.010526316	0.0000000	0.0	4	1	3
##	6016	0.009375000	0.0000000	0.0	1	1	1

## 6017	0.020295983	0.0000000	0.0	3	7	8
## 6018	0.000000000	0.0000000	0.0	2	2	2
## 6019	0.022988506	0.0000000	0.0	2	2	3
## 6020	0.011568387	0.0000000	0.0	3	2	1
## 6021	0.011841507	0.0000000	0.0	3	2	4
## 6022	0.000000000	0.0000000	0.0	1	1	3
## 6023	0.041315789	0.0000000	0.0	2	2	3
## 6024	0.018620690	11.2837908	0.0	2	2	5
## 6025	0.054545455	0.0000000	0.0	2	5	6
## 6026	0.022222222	0.0000000	0.0	2	4	7
## 6027	0.050000000	0.0000000	0.0	3	2	2
## 6028	0.011764706	63.4589208	0.0	2	2	3
## 6029	0.002380952	0.0000000	0.0	2	2	2
## 6030	0.036842105	0.0000000	0.0	2	2	2
## 6031	0.017985395	0.1296769	0.0	2	5	3
## 6032	0.037500000	0.0000000	0.0	3	2	5
## 6033	0.046666667	0.0000000	0.0	2	2	2
## 6034	0.006060606	0.0000000	0.0	2	2	3
## 6035	0.021901262	0.0000000	0.0	1	1	1
## 6036	0.067517007	0.0000000	0.0	2	5	1
## 6037	0.018253968	0.0000000	0.0	2	4	3
## 6038	0.033333333	0.0000000	0.0	2	2	4
## 6039	0.016207530	9.2319349	0.0	2	2	1
## 6040	0.024561404	0.0000000	0.0	1	1	3
## 6041	0.027272727	0.0000000	0.0	2	4	1
## 6042	0.035294118	0.0000000	0.0	2	2	6
## 6043	0.053333333	0.0000000	0.0	3	2	8
## 6044	0.004761905	18.5150547	0.0	4	1	1
## 6045	0.004285714	0.0000000	0.0	1	1	1
## 6046	0.007017544	0.0000000	0.0	2	4	3
## 6047	0.017558450	2.6649950	0.0	2	2	6
## 6048	0.041666667	14.8397824	0.0	3	2	4
## 6049	0.082500000	0.0000000	0.0	3	2	9
## 6050	0.120000000	0.0000000	0.0	2	2	3
## 6051	0.006589147	4.1743140	0.0	1	1	2
## 6052	0.009824561	29.6115128	0.0	4	1	1
## 6053	0.008333333	0.0000000	0.0	2	2	7
## 6054	0.015740741	0.7001550	0.0	3	2	1
## 6055	0.033333333	63.5533768	0.0	1	1	4
## 6056	0.022222222	0.0000000	0.0	1	1	4
## 6057	0.038518519	0.0000000	0.0	2	2	1
## 6058	0.020740741	0.0000000	0.0	1	1	1
## 6059	0.002631579	0.0000000	0.0	1	1	1
## 6060	0.008471594	12.5740183	0.0	2	6	1
## 6061	0.021614907	12.3920431	0.0	1	2	6
## 6062	0.084819820	0.0000000	0.0	3	2	3
## 6063	0.046666667	0.0000000	0.0	3	2	6
## 6064	0.076388889	5.7613474	0.0	1	1	2
## 6065	0.200000000	0.0000000	0.0	1	2	8
## 6066	0.000000000	0.0000000	0.0	1	1	4
## 6067	0.038980418	5.6976590	0.0	2	2	1
## 6068	0.008974359	0.0000000	0.0	3	2	3
## 6069	0.050000000	0.0000000	0.0	2	4	1
## 6070	0.037472815	6.1532014	0.0	2	2	6

## 6071	0.133333333	0.0000000	0.0	1	8	2
## 6072	0.050000000	0.0000000	0.0	2	2	3
## 6073	0.066033333	1.4640104	0.0	2	2	3
## 6074	0.000000000	40.2781524	0.0	2	2	2
## 6075	0.051351351	0.0000000	0.0	2	2	2
## 6076	0.200000000	0.0000000	0.0	2	2	1
## 6077	0.009523810	25.8544202	0.0	2	2	2
## 6078	0.000000000	62.8532610	0.0	2	2	4
## 6079	0.023484848	9.8696494	0.0	2	2	1
## 6080	0.050000000	0.0000000	0.0	2	2	2
## 6081	0.013128205	0.0000000	0.0	2	2	3
## 6082	0.055466667	0.0000000	0.0	3	2	1
## 6083	0.035895135	27.3141474	0.0	2	10	1
## 6084	0.003225806	0.0000000	0.0	2	2	6
## 6085	0.050000000	0.0000000	0.0	3	2	4
## 6086	0.012244898	22.2559296	0.0	2	2	8
## 6087	0.045245820	0.0000000	0.0	3	2	1
## 6088	0.033333333	0.0000000	0.0	3	2	1
## 6089	0.150000000	0.0000000	0.0	1	1	1
## 6090	0.009313725	0.0000000	0.0	1	1	1
## 6091	0.023076923	0.0000000	0.0	2	4	1
## 6092	0.016666667	24.9184548	0.0	1	2	3
## 6093	0.015000000	0.0000000	0.0	3	2	4
## 6094	0.075000000	0.0000000	0.0	3	2	1
## 6095	0.029166667	0.0000000	0.0	3	2	3
## 6096	0.012121212	0.0000000	0.0	3	2	5
## 6097	0.014215686	0.0000000	0.0	3	2	6
## 6098	0.035000000	0.0000000	0.0	3	2	2
## 6099	0.028191489	0.0000000	0.0	2	2	1
## 6100	0.012500000	0.0000000	0.0	3	2	1
## 6101	0.030769231	0.0000000	0.0	1	1	1
## 6102	0.011111111	0.0000000	0.0	2	2	3
## 6103	0.002777778	0.0000000	0.0	2	2	5
## 6104	0.012414294	0.8750479	0.0	2	10	3
## 6105	0.040540541	0.0000000	0.0	2	2	1
## 6106	0.018750000	19.2326898	0.0	1	1	6
## 6107	0.091666667	0.0000000	0.0	3	2	1
## 6108	0.002173913	0.0000000	0.0	4	2	3
## 6109	0.030769231	0.0000000	0.0	3	2	1
## 6110	0.009442743	0.0000000	0.0	1	1	1
## 6111	0.004545455	153.5776975	0.0	2	2	1
## 6112	0.032424242	11.5952257	0.0	1	1	3
## 6113	0.022413793	5.9044076	0.0	2	2	1
## 6114	0.031481481	0.0000000	0.0	2	4	9
## 6115	0.040000000	0.0000000	0.0	2	2	6
## 6116	0.100000000	0.0000000	0.0	3	2	1
## 6117	0.024838095	14.8533725	0.0	3	2	2
## 6118	0.002702703	0.0000000	0.0	2	4	1
## 6119	0.023529412	0.0000000	0.0	1	1	3
## 6120	0.040000000	0.0000000	0.0	2	4	4
## 6121	0.016547619	0.0000000	0.0	2	2	1
## 6122	0.017777778	0.0000000	0.0	1	1	1
## 6123	0.014285714	0.0000000	0.0	2	2	8
## 6124	0.026093190	0.0000000	0.0	3	2	2

## 6125	0.013779093	0.0000000	0.0	1	1	3
## 6126	0.005263158	0.0000000	0.0	3	2	2
## 6127	0.040000000	0.0000000	0.0	3	2	6
## 6128	0.022131145	16.9671207	0.0	2	2	6
## 6129	0.018181818	0.0000000	0.0	2	2	3
## 6130	0.006250000	0.0000000	0.0	1	1	3
## 6131	0.200000000	0.0000000	0.0	2	2	1
## 6132	0.057823129	0.0000000	0.0	2	2	3
## 6133	0.066666667	0.0000000	0.0	2	2	1
## 6134	0.033928571	0.0000000	0.0	2	2	1
## 6135	0.087500000	0.0000000	0.0	3	2	1
## 6136	0.029411765	0.0000000	0.0	2	5	3
## 6137	0.009762498	0.0000000	0.0	3	2	8
## 6138	0.049565217	0.0000000	0.0	2	2	4
## 6139	0.022545455	0.0000000	0.0	1	1	3
## 6140	0.068650794	0.0000000	0.0	2	2	3
## 6141	0.063690476	0.0000000	0.0	3	2	2
## 6142	0.025000000	33.2229273	0.0	2	2	1
## 6143	0.050000000	0.0000000	0.0	3	2	1
## 6144	0.026315789	0.0000000	0.0	2	2	2
## 6145	0.016180556	0.0000000	0.0	3	2	3
## 6146	0.042576205	0.0000000	0.0	2	2	2
## 6147	0.011538462	0.0000000	0.0	2	2	3
## 6148	0.200000000	0.0000000	0.0	2	4	1
## 6149	0.033684211	0.0000000	0.0	2	2	7
## 6150	0.012037037	0.0000000	0.0	1	1	2
## 6151	0.033333333	0.0000000	0.0	1	2	4
## 6152	0.010852713	0.0000000	0.0	2	2	7
## 6153	0.014264550	0.8984954	0.0	2	2	9
## 6154	0.033826531	27.6509675	0.0	3	2	4
## 6155	0.131891892	0.0000000	0.0	3	2	1
## 6156	0.020000000	0.0000000	0.0	2	5	6
## 6157	0.040000000	0.0000000	0.0	1	1	8
## 6158	0.000000000	39.2767396	0.0	4	2	1
## 6159	0.022685185	0.0000000	0.0	2	4	1
## 6160	0.011281179	0.0000000	0.0	1	1	1
## 6161	0.007407407	0.0000000	0.0	2	5	7
## 6162	0.026970540	2.2099727	0.0	1	1	3
## 6163	0.024333333	0.0000000	0.0	1	1	8
## 6164	0.000952381	60.5843707	0.0	3	2	3
## 6165	0.056282051	0.0000000	0.0	3	2	2
## 6166	0.011248517	0.0000000	0.0	2	2	1
## 6167	0.038596491	2.8483122	0.0	2	2	1
## 6168	0.019359924	19.1831076	0.0	2	2	7
## 6169	0.037500000	0.0000000	0.0	2	2	3
## 6170	0.026197917	0.0000000	0.0	2	4	9
## 6171	0.036530714	0.0000000	0.0	2	2	6
## 6172	0.200000000	0.0000000	0.0	4	1	2
## 6173	0.020000000	0.0000000	0.0	1	1	1
## 6174	0.023333333	0.0000000	0.0	2	2	4
## 6175	0.002222222	0.0000000	0.0	2	4	1
## 6176	0.049595687	0.0000000	0.0	4	2	1
## 6177	0.033333333	0.0000000	0.0	2	2	8
## 6178	0.008333333	0.0000000	0.0	4	2	9

## 6179	0.012601626	0.0000000	0.0	1	1	3
## 6180	0.005128205	0.0000000	0.0	2	2	8
## 6181	0.006432173	6.1892154	0.0	2	2	4
## 6182	0.001851852	0.0000000	0.0	3	2	3
## 6183	0.015384615	0.0000000	0.0	2	2	1
## 6184	0.066666667	0.0000000	0.0	2	2	3
## 6185	0.024404762	0.0000000	0.0	3	2	1
## 6186	0.100000000	0.0000000	0.0	2	2	6
## 6187	0.011403509	0.0000000	0.0	3	2	8
## 6188	0.039285714	0.0000000	0.0	2	2	5
## 6189	0.035833333	0.0000000	0.0	2	5	7
## 6190	0.200000000	0.0000000	0.0	1	1	6
## 6191	0.031621722	5.2870058	0.0	3	2	6
## 6192	0.010000000	40.7804708	0.0	2	4	3
## 6193	0.016666667	0.0000000	0.0	2	5	1
## 6194	0.005882353	5.8604398	0.0	2	2	7
## 6195	0.044005026	8.3049039	0.0	2	2	2
## 6196	0.100000000	0.0000000	0.0	2	2	1
## 6197	0.025000000	0.0000000	0.0	2	6	3
## 6198	0.009314954	40.0823817	0.0	2	2	7
## 6199	0.017777778	0.0000000	0.0	1	1	2
## 6200	0.072399527	0.0000000	0.0	3	2	6
## 6201	0.002083333	0.0000000	0.0	2	4	1
## 6202	0.005882353	40.4357899	0.0	2	2	4
## 6203	0.020000000	0.0000000	0.0	1	1	1
## 6204	0.028571429	44.8934594	0.0	4	2	1
## 6205	0.046153846	0.0000000	0.0	3	2	4
## 6206	0.004166667	37.9241440	0.0	2	2	6
## 6207	0.009523810	0.0000000	0.0	2	2	1
## 6208	0.015000000	0.0000000	0.0	2	10	1
## 6209	0.007459475	23.0758150	0.0	2	4	1
## 6210	0.033333333	0.0000000	0.0	2	5	5
## 6211	0.029287373	0.0000000	0.0	2	2	1
## 6212	0.022222222	38.1236858	0.0	1	1	2
## 6213	0.047324629	0.0000000	0.0	2	2	3
## 6214	0.027476190	6.3446318	0.0	1	2	1
## 6215	0.018181818	0.0000000	0.0	1	2	6
## 6216	0.018933333	0.0000000	0.0	2	2	7
## 6217	0.000000000	54.9950922	0.0	2	2	1
## 6218	0.025196078	0.0000000	0.0	2	2	4
## 6219	0.011764706	0.0000000	0.0	2	4	8
## 6220	0.027298851	0.0000000	0.0	4	2	8
## 6221	0.031578947	0.0000000	0.0	1	1	1
## 6222	0.025000000	0.0000000	0.0	4	5	3
## 6223	0.011382114	52.2859406	0.0	1	1	1
## 6224	0.044637681	0.0000000	0.0	1	1	1
## 6225	0.020833333	0.0000000	0.0	2	2	4
## 6226	0.018253968	0.0000000	0.0	2	2	8
## 6227	0.120000000	0.0000000	0.0	1	1	1
## 6228	0.012500000	0.0000000	0.0	3	5	1
## 6229	0.037500000	0.0000000	0.0	1	1	1
## 6230	0.033524993	0.7020868	0.0	2	5	1
## 6231	0.050000000	4.3076272	0.0	2	2	1
## 6232	0.001470588	54.9191180	0.0	2	2	7

## 6233	0.150000000	0.0000000	0.0	2	2	2
## 6234	0.145833333	0.0000000	0.0	2	2	9
## 6235	0.062000000	0.0000000	0.0	2	2	1
## 6236	0.005952381	28.3288665	0.0	2	2	7
## 6237	0.100000000	0.0000000	0.0	2	12	6
## 6238	0.019064327	0.0000000	0.0	3	2	4
## 6239	0.009714286	39.4255651	0.0	2	2	1
## 6240	0.007692308	42.3039171	0.0	1	1	1
## 6241	0.053287037	2.1018503	0.0	2	2	9
## 6242	0.016561375	4.0839480	0.0	4	1	4
## 6243	0.011111111	34.7502329	0.0	2	2	1
## 6244	0.000000000	27.6950078	0.0	2	2	9
## 6245	0.039062500	0.0000000	0.0	2	2	1
## 6246	0.028571429	0.0000000	0.0	2	2	3
## 6247	0.035416667	0.0000000	0.0	2	5	2
## 6248	0.004421769	7.5629221	0.0	1	1	2
## 6249	0.021755245	0.7809058	0.0	3	2	8
## 6250	0.036904762	13.5942003	0.0	2	2	1
## 6251	0.040000000	0.0000000	0.0	1	1	4
## 6252	0.064367816	0.0000000	0.0	3	2	6
## 6253	0.006666667	0.0000000	0.0	4	2	1
## 6254	0.017187500	0.0000000	0.0	3	2	3
## 6255	0.050000000	0.0000000	0.0	3	2	4
## 6256	0.040000000	0.0000000	0.0	1	8	6
## 6257	0.100000000	0.0000000	0.0	1	1	1
## 6258	0.000000000	58.9241766	0.0	2	5	3
## 6259	0.018181818	0.0000000	0.0	2	2	1
## 6260	0.048000000	0.0000000	0.0	2	2	1
## 6261	0.200000000	0.0000000	0.0	2	2	1
## 6262	0.003448276	0.0000000	0.0	3	2	1
## 6263	0.011846847	0.0000000	0.0	2	2	1
## 6264	0.009523810	34.5222117	0.0	1	1	1
## 6265	0.000000000	0.0000000	0.0	2	2	6
## 6266	0.000000000	0.0000000	0.0	1	1	1
## 6267	0.023484848	39.4192491	0.0	2	4	3
## 6268	0.000000000	0.0000000	0.0	3	2	4
## 6269	0.200000000	0.0000000	0.0	3	2	2
## 6270	0.014814815	2.4800246	0.0	4	2	1
## 6271	0.012500000	19.6303102	0.0	2	4	5
## 6272	0.009265038	0.1521674	0.0	1	1	2
## 6273	0.054395604	0.0000000	0.0	3	2	1
## 6274	0.020793651	0.0000000	0.0	3	2	1
## 6275	0.003703704	0.0000000	0.0	2	10	1
## 6276	0.100000000	0.0000000	0.0	2	2	1
## 6277	0.007407407	94.0168331	0.0	2	2	3
## 6278	0.002439024	0.0000000	0.0	4	1	4
## 6279	0.013368848	0.8884860	0.0	2	2	3
## 6280	0.066666667	0.0000000	0.0	1	1	1
## 6281	0.066666667	8.0495857	0.0	2	6	2
## 6282	0.030434783	0.0000000	0.0	2	2	1
## 6283	0.034042553	7.1988200	0.0	2	2	5
## 6284	0.011111111	0.0000000	0.0	1	1	1
## 6285	0.011750149	0.0000000	0.0	2	4	9
## 6286	0.017619048	0.0000000	0.0	1	1	1

## 6287	0.000000000	0.0000000	0.0	2	4	3
## 6288	0.035714286	0.0000000	0.0	2	4	9
## 6289	0.012385965	3.1704265	0.0	2	2	7
## 6290	0.009523810	32.7337347	0.0	2	4	4
## 6291	0.066666667	0.0000000	0.0	1	1	4
## 6292	0.133333333	0.0000000	0.0	3	2	4
## 6293	0.054666667	20.4260001	0.0	2	2	7
## 6294	0.021979167	3.1640883	0.0	3	2	3
## 6295	0.103333333	0.0000000	0.0	3	2	4
## 6296	0.012539087	10.2077769	0.0	2	2	3
## 6297	0.018209889	0.0000000	0.0	1	1	1
## 6298	0.035555556	0.0000000	0.0	2	2	1
## 6299	0.014754098	0.0000000	0.0	2	5	7
## 6300	0.008333333	0.0000000	0.0	1	8	1
## 6301	0.005128205	0.0000000	0.0	1	1	4
## 6302	0.009316239	2.5511408	0.0	2	2	3
## 6303	0.044444444	17.7952822	0.0	2	2	1
## 6304	0.019698317	0.0000000	0.0	2	2	1
## 6305	0.016071429	7.2487577	0.0	2	7	3
## 6306	0.062500000	11.2754648	0.0	2	5	3
## 6307	0.003947368	23.1507380	0.0	2	5	3
## 6308	0.020000000	88.3917052	0.0	3	2	1
## 6309	0.050688705	0.0000000	0.0	1	1	2
## 6310	0.062500000	0.0000000	0.0	1	1	4
## 6311	0.049000000	0.0000000	0.0	1	1	1
## 6312	0.004514952	0.0000000	0.0	2	2	7
## 6313	0.005376344	60.0447294	0.0	1	1	4
## 6314	0.016666667	0.0000000	0.0	3	2	6
## 6315	0.000000000	0.0000000	0.0	1	8	7
## 6316	0.150000000	0.0000000	0.0	3	2	3
## 6317	0.009523810	0.0000000	0.0	5	11	8
## 6318	0.017391304	30.0492170	0.0	2	2	3
## 6319	0.015384615	40.6597270	0.0	2	2	4
## 6320	0.008695652	0.0000000	0.0	2	2	7
## 6321	0.033333333	0.0000000	0.0	1	1	9
## 6322	0.142424242	0.0000000	0.0	3	2	1
## 6323	0.027247449	2.0518821	0.0	2	2	1
## 6324	0.066666667	0.0000000	0.0	1	1	6
## 6325	0.055555556	0.0000000	0.0	3	2	1
## 6326	0.016279070	0.0000000	0.0	2	2	1
## 6327	0.068803030	2.8520367	0.0	2	2	9
## 6328	0.016666667	0.0000000	0.0	3	2	1
## 6329	0.007751938	5.6479944	0.0	3	2	3
## 6330	0.028571429	20.7167812	0.0	2	10	3
## 6331	0.019613005	0.0000000	0.0	2	4	1
## 6332	0.019047619	0.0000000	0.0	2	2	3
## 6333	0.009231412	0.0000000	0.0	2	2	3
## 6334	0.000000000	0.0000000	0.0	2	2	7
## 6335	0.108558559	0.0000000	0.0	2	2	2
## 6336	0.050155633	0.0000000	0.0	2	4	7
## 6337	0.029986961	0.0000000	0.0	1	1	2
## 6338	0.006473478	5.1771068	0.0	2	2	3
## 6339	0.027916667	0.7201810	0.0	2	2	6
## 6340	0.035442177	8.4352069	0.0	1	1	1



## 6341	0.054407935	0.0000000	0.0	3	2	6
## 6342	0.056172840	1.6969689	0.0	2	2	1
## 6343	0.128571429	0.0000000	0.0	3	3	3
## 6344	0.038888889	0.0000000	0.0	2	2	1
## 6345	0.000000000	0.0000000	0.0	2	2	1
## 6346	0.100000000	0.0000000	0.0	3	2	1
## 6347	0.091604938	0.0000000	0.0	3	2	3
## 6348	0.018196857	19.4379595	0.0	3	2	3
## 6349	0.015555556	0.0000000	0.0	1	8	3
## 6350	0.025000000	0.0000000	0.0	2	2	7
## 6351	0.006666667	15.1359615	0.0	2	2	3
## 6352	0.016666667	0.0000000	0.0	1	2	1
## 6353	0.102564103	0.0000000	0.0	3	2	1
## 6354	0.009090909	0.0000000	0.0	1	1	1
## 6355	0.043750000	10.0247063	0.0	2	2	2
## 6356	0.018814290	0.0000000	0.0	3	2	6
## 6357	0.020000000	0.0000000	0.0	3	2	1
## 6358	0.038472222	0.0000000	0.0	1	2	3
## 6359	0.002500000	0.0000000	0.0	2	2	1
## 6360	0.035463270	4.0279984	0.0	1	1	6
## 6361	0.020000000	88.8436506	0.0	2	2	7
## 6362	0.039583333	0.0000000	0.0	2	2	8
## 6363	0.009352180	6.7112906	0.0	2	10	7
## 6364	0.044444444	0.0000000	0.0	1	8	1
## 6365	0.034027778	0.0000000	0.0	2	2	7
## 6366	0.050000000	0.0000000	0.0	2	2	1
## 6367	0.046969697	0.0000000	0.0	3	2	3
## 6368	0.010133221	0.0000000	0.0	1	1	4
## 6369	0.015058480	0.0000000	0.0	1	1	2
## 6370	0.133333333	0.0000000	0.0	3	2	1
## 6371	0.000000000	0.0000000	0.0	2	4	4
## 6372	0.013518007	37.5346901	0.0	1	1	1
## 6373	0.066666667	0.0000000	0.0	4	2	3
## 6374	0.018750000	0.0000000	0.0	3	2	4
## 6375	0.034166667	0.0000000	0.0	1	1	6
## 6376	0.200000000	0.0000000	0.0	3	2	7
## 6377	0.005555556	0.0000000	0.0	2	2	2
## 6378	0.013768116	0.0000000	0.0	2	2	7
## 6379	0.028571429	0.0000000	0.0	4	1	2
## 6380	0.010666667	0.0000000	0.0	2	2	3
## 6381	0.038461538	0.0000000	0.0	2	6	4
## 6382	0.000000000	0.0000000	0.0	2	2	2
## 6383	0.066666667	0.0000000	0.0	3	2	5
## 6384	0.055555556	0.0000000	0.0	2	2	3
## 6385	0.009876543	0.0000000	0.0	2	2	3
## 6386	0.000000000	0.0000000	0.0	2	2	9
## 6387	0.000000000	55.8209953	0.0	2	4	1
## 6388	0.084444444	21.2419198	0.0	2	2	1
## 6389	0.066666667	0.0000000	0.0	1	2	1
## 6390	0.041166667	5.8859563	0.0	2	5	3
## 6391	0.015591398	0.0000000	0.0	1	1	7
## 6392	0.000000000	35.3496702	0.0	3	2	3
## 6393	0.100000000	0.0000000	0.0	2	2	5
## 6394	0.043478261	0.0000000	0.0	2	2	1

##	6395	0.002380952	0.0000000	0.0	3	2	7
##	6396	0.005263158	0.0000000	0.0	2	2	5
##	6397	0.007142857	0.0000000	0.0	1	1	1
##	6398	0.040000000	0.0000000	0.0	2	2	3
##	6399	0.000000000	83.8083778	0.0	2	2	6
##	6400	0.030555556	0.0000000	0.0	2	2	1
##	6401	0.017638889	0.0000000	0.0	1	1	3
##	6402	0.039900794	0.0000000	0.0	2	2	1
##	6403	0.100000000	0.0000000	0.0	2	2	1
##	6404	0.002870370	3.9609387	0.0	2	2	9
##	6405	0.066666667	0.0000000	0.0	1	1	1
##	6406	0.056481481	0.0000000	0.0	2	5	7
##	6407	0.004444444	117.6165932	0.0	2	2	3
##	6408	0.015646259	24.6862461	0.0	2	2	9
##	6409	0.033333333	0.0000000	0.0	1	1	3
##	6410	0.000000000	28.8011962	0.0	1	1	1
##	6411	0.008333333	0.0000000	0.0	2	2	4
##	6412	0.014018978	12.1958841	0.0	1	1	3
##	6413	0.014285714	0.0000000	0.0	1	1	5
##	6414	0.013743735	8.5172213	0.0	3	2	4
##	6415	0.084615385	0.0000000	0.0	1	1	1
##	6416	0.060000000	0.0000000	0.0	3	2	5
##	6417	0.000000000	55.8997891	0.0	1	1	3
##	6418	0.133333333	0.0000000	0.0	3	2	4
##	6419	0.033333333	94.1036041	0.0	1	1	2
##	6420	0.010884354	0.0000000	0.0	2	2	5
##	6421	0.003741497	0.0000000	0.0	1	1	6
##	6422	0.017363636	4.2153635	0.0	2	2	5
##	6423	0.030675226	3.9967424	0.0	2	2	2
##	6424	0.012121212	0.0000000	0.0	3	2	1
##	6425	0.045161290	0.0000000	0.0	2	2	9
##	6426	0.014367816	0.0000000	0.0	2	2	7
##	6427	0.011764706	0.0000000	0.0	2	2	9
##	6428	0.025000000	0.0000000	0.0	1	2	1
##	6429	0.007042254	0.0000000	0.0	2	2	4
##	6430	0.006250000	166.3735531	0.0	1	1	1
##	6431	0.063333333	12.1360201	0.0	2	2	5
##	6432	0.011111111	83.9327429	0.0	2	2	2
##	6433	0.023076923	0.0000000	0.0	2	2	4
##	6434	0.116666667	0.0000000	0.0	2	4	1
##	6435	0.005128205	0.0000000	0.0	1	2	1
##	6436	0.020000000	35.3563194	0.0	1	1	8
##	6437	0.021333333	0.0000000	0.0	3	2	1
##	6438	0.002564103	0.0000000	0.0	2	10	1
##	6439	0.025860732	0.0000000	0.0	3	2	1
##	6440	0.100000000	0.0000000	0.0	3	2	3
##	6441	0.066666667	21.4789947	0.0	1	8	6
##	6442	0.016666667	124.9045858	0.0	2	6	9
##	6443	0.012962963	0.0000000	0.0	2	2	1
##	6444	0.013784185	0.0000000	0.0	2	4	2
##	6445	0.013240553	0.0000000	0.0	2	2	9
##	6446	0.040000000	0.0000000	0.0	1	1	3
##	6447	0.018695652	0.0000000	0.0	3	2	2
##	6448	0.046666667	11.1220514	0.0	3	2	3

## 6449	0.016000000	0.0000000	0.0	2	2	3
## 6450	0.050000000	36.2614192	0.0	2	2	3
## 6451	0.010000000	0.0000000	0.0	3	2	6
## 6452	0.015384615	0.0000000	0.0	2	5	7
## 6453	0.024611656	2.1694698	0.0	2	2	1
## 6454	0.007843137	0.0000000	0.0	2	2	2
## 6455	0.006020558	5.2681902	0.0	2	5	4
## 6456	0.035620915	0.0000000	0.0	2	10	4
## 6457	0.022857143	0.0000000	0.0	2	2	5
## 6458	0.020425941	16.1973198	0.0	2	2	2
## 6459	0.009183673	0.0000000	0.0	2	2	1
## 6460	0.033333333	0.0000000	0.0	2	2	1
## 6461	0.200000000	0.0000000	0.0	2	2	1
## 6462	0.000000000	34.0399754	0.0	2	2	4
## 6463	0.010281148	3.8705880	0.0	3	2	6
## 6464	0.007142857	0.0000000	0.0	2	2	1
## 6465	0.018312757	0.0000000	0.0	2	2	1
## 6466	0.200000000	0.0000000	0.0	1	1	1
## 6467	0.014285714	0.0000000	0.0	1	8	4
## 6468	0.001197045	20.6238708	0.0	2	5	4
## 6469	0.001250000	0.0000000	0.0	3	2	1
## 6470	0.040000000	10.9990184	0.0	2	2	1
## 6471	0.050000000	0.0000000	0.0	2	2	5
## 6472	0.015384615	0.0000000	0.0	2	5	3
## 6473	0.075000000	0.0000000	0.0	1	1	1
## 6474	0.003964551	22.3603344	0.0	2	2	1
## 6475	0.032048254	10.3193087	0.0	3	2	8
## 6476	0.150000000	0.0000000	0.0	3	2	1
## 6477	0.043050847	21.7406747	0.0	2	2	6
## 6478	0.010606061	52.9784187	0.0	2	2	9
## 6479	0.043750000	0.0000000	0.0	3	2	3
## 6480	0.002721088	4.4065782	0.0	2	2	1
## 6481	0.003571429	0.0000000	0.0	2	2	9
## 6482	0.092982456	0.0000000	0.0	1	1	2
## 6483	0.008800253	0.0000000	0.0	1	1	1
## 6484	0.000000000	0.0000000	0.0	1	1	1
## 6485	0.010526316	0.0000000	0.0	2	4	8
## 6486	0.062500000	0.0000000	0.0	2	2	9
## 6487	0.037500000	0.0000000	0.0	3	3	3
## 6488	0.034661180	0.0000000	0.0	1	8	1
## 6489	0.024809390	14.4030575	0.0	2	2	3
## 6490	0.040000000	0.0000000	0.0	1	8	1
## 6491	0.015563298	0.0000000	0.0	2	2	1
## 6492	0.008214286	0.0000000	0.0	1	2	2
## 6493	0.100000000	0.0000000	0.0	1	1	1
## 6494	0.020000000	0.0000000	0.0	2	6	1
## 6495	0.020467836	11.7031641	0.0	4	2	9
## 6496	0.008000000	0.0000000	0.0	1	1	1
## 6497	0.033333333	0.0000000	0.0	3	2	1
## 6498	0.045000000	0.0000000	0.0	2	2	8
## 6499	0.040384615	0.0000000	0.0	3	2	2
## 6500	0.028070175	9.1630384	0.0	2	2	1
## 6501	0.022000000	0.0000000	0.0	2	2	1
## 6502	0.000000000	22.1539913	0.0	1	1	7

##	6503	0.002352941	0.0000000	0.0	2	2	1
##	6504	0.057723577	10.1525314	0.0	2	6	4
##	6505	0.009523810	0.0000000	0.0	1	1	2
##	6506	0.003921569	92.9041786	0.0	2	2	1
##	6507	0.035087719	0.0000000	0.0	2	2	2
##	6508	0.200000000	0.0000000	0.0	2	4	9
##	6509	0.025396825	9.7752166	0.0	1	2	1
##	6510	0.022222222	0.0000000	0.0	1	1	3
##	6511	0.023125000	0.0000000	0.0	2	2	9
##	6512	0.036825949	0.0000000	0.0	2	2	4
##	6513	0.016666667	0.0000000	0.0	3	2	9
##	6514	0.024948268	0.0000000	0.0	3	2	1
##	6515	0.042857143	0.0000000	0.0	3	2	2
##	6516	0.033333333	0.0000000	0.0	2	2	1
##	6517	0.125000000	0.0000000	0.0	3	2	3
##	6518	0.007605389	0.0000000	0.0	3	2	1
##	6519	0.025000000	0.0000000	0.0	2	2	1
##	6520	0.037964727	0.0000000	0.0	2	2	2
##	6521	0.018181818	8.3267281	0.0	2	2	8
##	6522	0.005319149	45.6334538	0.0	2	2	1
##	6523	0.078125000	0.0000000	0.0	3	3	1
##	6524	0.036507937	10.7869918	0.0	2	2	2
##	6525	0.066666667	0.0000000	0.0	2	2	7
##	6526	0.035374150	6.0126711	0.0	2	4	3
##	6527	0.049224806	0.0000000	0.0	2	2	9
##	6528	0.008333333	0.0000000	0.0	1	1	1
##	6529	0.005000000	0.0000000	0.0	3	2	1
##	6530	0.028571429	0.0000000	0.0	2	2	7
##	6531	0.015000000	0.0000000	0.0	3	2	1
##	6532	0.011111111	0.0000000	0.0	2	10	3
##	6533	0.069230769	0.0000000	0.0	1	1	4
##	6534	0.067619048	0.0000000	0.0	2	4	3
##	6535	0.016691039	45.5527080	0.0	2	2	3
##	6536	0.009523810	0.0000000	0.0	3	3	4
##	6537	0.041441441	0.0000000	0.0	2	4	1
##	6538	0.037179487	0.0000000	0.0	3	2	5
##	6539	0.200000000	0.0000000	0.0	3	2	3
##	6540	0.033333333	0.0000000	0.0	2	2	6
##	6541	0.048201119	0.0000000	0.0	1	1	1
##	6542	0.011671335	12.0122126	0.0	3	2	1
##	6543	0.017272727	0.0000000	0.0	2	2	3
##	6544	0.056528671	0.0000000	0.0	1	2	1
##	6545	0.060370370	0.0000000	0.0	2	2	7
##	6546	0.023036223	13.2913159	0.0	2	4	4
##	6547	0.055555556	0.0000000	0.0	2	2	1
##	6548	0.000000000	258.5498732	0.0	2	2	3
##	6549	0.019820920	0.0000000	0.0	2	2	4
##	6550	0.090962963	3.1656913	0.0	2	2	6
##	6551	0.028901336	0.0000000	0.0	2	2	3
##	6552	0.081250000	3.2712146	0.0	3	7	3
##	6553	0.034920635	0.0000000	0.0	3	2	8
##	6554	0.012500000	0.0000000	0.0	2	2	7
##	6555	0.008789401	0.0000000	0.0	4	1	4
##	6556	0.027777778	0.0000000	0.0	1	1	2

## 6557	0.033333333	0.0000000	0.0	2	2	3
## 6558	0.004119850	0.0000000	0.0	2	2	7
## 6559	0.011904762	0.0000000	0.0	1	2	3
## 6560	0.018863427	0.1548213	0.0	2	2	1
## 6561	0.036363636	0.0000000	0.0	2	2	1
## 6562	0.006944444	0.0000000	0.0	3	2	3
## 6563	0.024166667	0.0000000	0.0	2	2	1
## 6564	0.005194805	16.1722885	0.0	2	2	3
## 6565	0.011111111	0.0000000	0.0	3	2	1
## 6566	0.046893939	0.0000000	0.0	2	2	1
## 6567	0.020385840	18.1967557	0.0	3	2	3
## 6568	0.034484127	11.1138398	0.0	2	7	2
## 6569	0.029890710	8.3391720	0.0	4	2	7
## 6570	0.029629630	0.0000000	0.0	1	1	1
## 6571	0.079629630	0.0000000	0.0	2	2	3
## 6572	0.012500000	0.0000000	0.0	2	10	1
## 6573	0.002000000	0.0000000	0.0	2	2	9
## 6574	0.024242424	0.0000000	0.0	2	2	5
## 6575	0.065408200	0.0000000	0.0	2	2	4
## 6576	0.050000000	0.0000000	0.0	2	10	3
## 6577	0.017142857	0.0000000	0.0	2	2	3
## 6578	0.200000000	0.0000000	0.0	3	2	3
## 6579	0.037207792	10.9566197	0.0	2	2	3
## 6580	0.072659574	0.0000000	0.0	3	2	6
## 6581	0.006250000	0.0000000	0.0	2	2	3
## 6582	0.014920635	0.0000000	0.0	1	1	1
## 6583	0.041025641	0.0000000	0.0	1	1	4
## 6584	0.015384615	70.3163515	0.0	2	2	3
## 6585	0.033766459	0.0000000	0.0	2	2	7
## 6586	0.005588342	0.0000000	0.0	2	2	4
## 6587	0.033333333	0.0000000	0.0	3	2	3
## 6588	0.042424242	4.7603285	0.0	3	2	4
## 6589	0.014184397	17.2102257	0.0	1	1	1
## 6590	0.008333333	0.0000000	0.0	2	2	1
## 6591	0.003921569	0.0000000	0.0	2	2	2
## 6592	0.021224490	0.0000000	0.0	2	2	8
## 6593	0.002849003	0.0000000	0.0	2	2	4
## 6594	0.012500000	0.0000000	0.0	2	2	4
## 6595	0.027056277	0.0000000	0.0	2	2	1
## 6596	0.086904762	0.0000000	0.0	2	2	1
## 6597	0.009090249	17.7981265	0.0	2	2	1
## 6598	0.040000000	30.2196964	0.0	1	2	6
## 6599	0.007142857	0.0000000	0.0	2	4	4
## 6600	0.018181818	0.0000000	0.0	2	2	1
## 6601	0.050000000	0.0000000	0.0	2	10	1
## 6602	0.013527508	10.1506437	0.0	2	2	3
## 6603	0.026500000	0.0000000	0.0	2	2	4
## 6604	0.007729114	3.1040191	0.0	1	1	3
## 6605	0.027272727	0.0000000	0.0	2	2	3
## 6606	0.048115942	8.6112214	0.0	2	5	3
## 6607	0.009511278	0.0000000	0.0	3	2	2
## 6608	0.009122010	5.8662489	0.0	1	1	1
## 6609	0.015384615	0.0000000	0.0	2	2	2
## 6610	0.030769231	0.0000000	0.0	3	3	1

## 6611	0.040000000	0.0000000	0.0	2	5	4
## 6612	0.150000000	0.0000000	0.0	1	1	1
## 6613	0.006451613	0.0000000	0.0	2	2	3
## 6614	0.008695652	87.2539629	0.0	1	1	3
## 6615	0.009090909	45.7114626	0.0	2	2	1
## 6616	0.033333333	50.3634741	0.0	4	1	3
## 6617	0.014078014	0.1392006	0.0	2	2	1
## 6618	0.010526316	104.2012273	0.0	2	2	1
## 6619	0.067397661	0.0000000	0.0	3	2	1
## 6620	0.011878788	12.1258688	0.0	3	2	4
## 6621	0.015000000	0.0000000	0.0	2	4	4
## 6622	0.011111111	0.0000000	0.0	2	2	2
## 6623	0.013636364	0.0000000	0.0	2	2	1
## 6624	0.062962963	29.6588037	0.0	2	2	1
## 6625	0.013333333	0.0000000	0.0	2	2	7
## 6626	0.013719827	0.0000000	0.0	2	2	3
## 6627	0.039365079	18.3020558	0.0	3	2	2
## 6628	0.011842105	0.0000000	0.0	3	2	1
## 6629	0.057142857	0.0000000	0.0	2	2	1
## 6630	0.025000000	0.0000000	0.0	2	2	1
## 6631	0.200000000	0.0000000	0.0	3	2	1
## 6632	0.025000000	0.0000000	0.0	2	4	1
## 6633	0.066666667	0.0000000	0.0	2	2	3
## 6634	0.041304348	0.0000000	0.0	1	1	1
## 6635	0.003174603	0.0000000	0.0	3	2	2
## 6636	0.022413793	2.8124741	0.0	2	2	1
## 6637	0.100000000	0.0000000	0.0	3	2	5
## 6638	0.048148148	0.0000000	0.0	2	2	2
## 6639	0.026377261	7.8063385	0.0	2	2	6
## 6640	0.007407407	0.0000000	0.0	2	4	6
## 6641	0.043198653	0.0000000	0.0	1	1	7
## 6642	0.037389344	5.7213651	0.0	1	1	4
## 6643	0.000000000	0.0000000	0.0	2	5	3
## 6644	0.155555556	0.0000000	0.0	2	2	7
## 6645	0.001928521	0.3847203	0.0	3	2	1
## 6646	0.016666667	113.9293434	0.0	2	10	1
## 6647	0.008695652	3.5866364	0.0	2	2	1
## 6648	0.020570175	1.4837463	0.0	2	2	4
## 6649	0.010000000	0.0000000	0.0	3	3	1
## 6650	0.007142857	0.0000000	0.0	2	2	9
## 6651	0.017041847	18.7486017	0.0	2	2	7
## 6652	0.015384615	0.0000000	0.0	2	2	8
## 6653	0.033333333	0.0000000	0.0	2	2	1
## 6654	0.048583043	0.0000000	0.0	1	1	7
## 6655	0.016226074	0.0000000	0.0	2	2	3
## 6656	0.128275862	0.0000000	0.0	1	1	1
## 6657	0.050000000	0.0000000	0.0	2	2	1
## 6658	0.045751634	0.0000000	0.0	3	2	6
## 6659	0.037500000	27.8311615	0.0	3	2	4
## 6660	0.100000000	0.0000000	0.0	2	5	9
## 6661	0.064444444	0.0000000	0.0	2	2	3
## 6662	0.011111111	0.0000000	0.0	2	2	3
## 6663	0.034416667	0.0000000	0.0	3	2	1
## 6664	0.042708333	18.0864487	0.0	3	2	2

##	6665	0.010000000	0.0000000	0.0	2	2	1
##	6666	0.004166667	0.0000000	0.0	2	2	2
##	6667	0.022666667	18.5032170	0.0	2	4	6
##	6668	0.075000000	0.0000000	0.0	2	4	1
##	6669	0.000000000	0.0000000	0.0	1	1	1
##	6670	0.200000000	0.0000000	0.0	3	2	1
##	6671	0.008695652	0.0000000	0.0	2	2	1
##	6672	0.007866316	3.8010484	0.0	3	2	6
##	6673	0.008000000	44.3597256	0.0	2	2	1
##	6674	0.020000000	0.0000000	0.0	2	4	1
##	6675	0.012547206	3.4593842	0.0	2	2	9
##	6676	0.005000000	0.0000000	0.0	1	2	1
##	6677	0.036336088	0.0000000	0.0	1	1	3
##	6678	0.022012579	0.0000000	0.0	2	4	1
##	6679	0.006250000	0.0000000	0.0	3	2	2
##	6680	0.050000000	113.3238614	0.0	2	2	9
##	6681	0.001587302	1.2982322	0.0	4	1	6
##	6682	0.036803966	9.5506274	0.0	2	6	4
##	6683	0.011764706	0.0000000	0.0	1	1	1
##	6684	0.037698413	10.7925088	0.0	3	2	1
##	6685	0.022771363	0.1506505	0.0	2	2	1
##	6686	0.010419753	35.2283723	0.0	3	6	3
##	6687	0.075925926	0.0000000	0.0	3	2	1
##	6688	0.012860238	37.5474164	0.0	2	2	1
##	6689	0.004444444	0.0000000	0.0	2	2	1
##	6690	0.031851593	2.0451374	0.0	2	5	1
##	6691	0.200000000	0.0000000	0.0	3	2	4
##	6692	0.030296143	0.0000000	0.0	2	2	3
##	6693	0.014285714	0.0000000	0.0	2	2	1
##	6694	0.023529412	0.0000000	0.0	2	2	1
##	6695	0.000000000	40.2781524	0.0	2	2	1
##	6696	0.021318681	0.0000000	0.0	4	1	3
##	6697	0.080000000	0.0000000	0.0	4	1	1
##	6698	0.022246642	0.0000000	0.0	2	4	1
##	6699	0.021212121	0.0000000	0.0	2	2	1
##	6700	0.028571429	44.8934594	0.0	2	2	7
##	6701	0.200000000	0.0000000	0.0	2	5	1
##	6702	0.050000000	0.0000000	0.0	1	1	9
##	6703	0.125000000	0.0000000	0.0	1	1	3
##	6704	0.086991870	0.0000000	0.0	1	1	1
##	6705	0.025000000	0.0000000	0.0	1	1	3
##	6706	0.028013468	0.0000000	0.0	2	2	1
##	6707	0.028456454	0.0000000	0.0	1	1	4
##	6708	0.004166667	61.9179206	0.0	2	2	3
##	6709	0.011948854	5.9153429	0.0	2	2	2
##	6710	0.014285714	0.0000000	0.0	2	2	6
##	6711	0.012857143	26.4102196	0.0	1	1	3
##	6712	0.007887882	1.8919435	0.0	2	4	3
##	6713	0.010000000	0.0000000	0.0	2	4	3
##	6714	0.026893939	5.2920142	0.0	2	2	4
##	6715	0.064516129	0.0000000	0.0	2	2	3
##	6716	0.057235450	0.0000000	0.0	1	1	3
##	6717	0.129580026	0.0000000	0.0	3	2	2
##	6718	0.038571429	0.0000000	0.0	1	1	3

## 6719	0.200000000	0.0000000	0.0	2	5	7
## 6720	0.005527012	13.7815082	0.0	1	1	2
## 6721	0.092156863	18.8714576	0.0	3	2	3
## 6722	0.017361111	0.0000000	0.0	3	2	4
## 6723	0.011764706	0.0000000	0.0	2	4	9
## 6724	0.002564103	0.0000000	0.0	2	2	3
## 6725	0.044117647	0.0000000	0.0	1	2	3
## 6726	0.013333333	0.0000000	0.0	2	2	9
## 6727	0.003468013	31.1409790	0.0	3	2	1
## 6728	0.037290510	0.0000000	0.0	3	2	7
## 6729	0.001709402	154.0955389	0.0	3	2	1
## 6730	0.002702703	0.0000000	0.0	2	2	3
## 6731	0.042857143	0.0000000	0.0	3	2	1
## 6732	0.028571429	0.0000000	0.0	2	2	1
## 6733	0.021333333	14.9278409	0.0	2	2	1
## 6734	0.037209302	0.0000000	0.0	2	2	5
## 6735	0.036944444	0.0000000	0.0	1	1	1
## 6736	0.078333333	0.0000000	0.0	3	2	3
## 6737	0.020000000	22.9772856	0.0	2	2	2
## 6738	0.007575758	0.0000000	0.0	1	1	8
## 6739	0.019607843	24.5734961	0.0	2	4	9
## 6740	0.090909091	0.0000000	0.0	1	1	4
## 6741	0.005555556	0.0000000	0.0	3	2	3
## 6742	0.009653998	0.0000000	0.0	2	2	1
## 6743	0.036111111	29.7149601	0.0	2	2	9
## 6744	0.200000000	0.0000000	0.0	3	2	1
## 6745	0.032261103	0.0000000	0.0	2	6	1
## 6746	0.054545455	0.0000000	0.0	1	1	3
## 6747	0.026315789	0.0000000	0.0	3	2	1
## 6748	0.009705882	0.0000000	0.0	3	2	6
## 6749	0.017287582	16.1488727	0.0	4	2	8
## 6750	0.029699248	0.0000000	0.0	4	1	3
## 6751	0.032638889	0.0000000	0.0	2	2	3
## 6752	0.006666667	67.1837836	0.0	2	2	1
## 6753	0.042471564	0.0000000	0.0	2	4	2
## 6754	0.018636364	20.0890239	0.0	2	6	5
## 6755	0.052631579	0.0000000	0.0	2	2	3
## 6756	0.200000000	0.0000000	0.0	3	2	2
## 6757	0.047858483	0.0000000	0.0	2	2	1
## 6758	0.009959744	34.4594355	0.0	3	2	1
## 6759	0.200000000	0.0000000	0.0	1	1	1
## 6760	0.013793103	0.0000000	0.0	2	2	1
## 6761	0.025000000	31.4436314	0.0	2	2	6
## 6762	0.058412698	0.0000000	0.0	1	1	1
## 6763	0.031102504	0.0000000	0.0	2	2	1
## 6764	0.013333333	0.0000000	0.0	1	1	3
## 6765	0.012121212	0.0000000	0.0	2	2	9
## 6766	0.039333333	0.0000000	0.0	3	2	3
## 6767	0.009090909	0.0000000	0.0	2	2	3
## 6768	0.020000000	0.0000000	0.0	3	2	1
## 6769	0.022222222	55.8997891	0.0	2	2	1
## 6770	0.018043478	10.2595096	0.0	1	1	3
## 6771	0.050691712	0.0000000	0.0	2	2	3
## 6772	0.024603175	0.0000000	0.0	2	2	1



## 6773	0.006060606	0.0000000	0.0	1	1	3
## 6774	0.028571429	0.0000000	0.0	2	2	1
## 6775	0.084375000	0.0000000	0.0	2	2	6
## 6776	0.000000000	0.0000000	0.0	2	2	1
## 6777	0.005128205	0.0000000	0.0	2	5	1
## 6778	0.019047619	0.6829123	0.0	2	2	2
## 6779	0.006060606	0.0000000	0.0	2	7	8
## 6780	0.019800052	11.4318084	0.0	3	2	1
## 6781	0.008641975	23.4227162	0.0	2	4	1
## 6782	0.004761905	25.5330039	0.0	2	2	3
## 6783	0.022500000	0.0000000	0.0	1	1	4
## 6784	0.033333333	19.5060571	0.0	1	1	4
## 6785	0.150000000	0.0000000	0.0	1	1	1
## 6786	0.028571429	0.0000000	0.0	2	2	1
## 6787	0.016896552	9.1286075	0.0	2	5	1
## 6788	0.003837261	0.0000000	0.0	4	2	9
## 6789	0.085714286	0.0000000	0.0	4	6	4
## 6790	0.034615385	8.3427559	0.0	2	4	2
## 6791	0.011111111	75.6299495	0.0	2	2	4
## 6792	0.011274510	0.0000000	0.0	2	6	1
## 6793	0.018181818	0.0000000	0.0	1	1	8
## 6794	0.012040588	30.8722722	0.0	3	2	1
## 6795	0.004166667	0.0000000	0.0	1	1	2
## 6796	0.200000000	0.0000000	0.0	3	2	1
## 6797	0.001212121	0.0000000	0.0	2	4	1
## 6798	0.003240964	0.0000000	0.0	2	2	1
## 6799	0.005882353	0.0000000	0.0	2	2	6
## 6800	0.000000000	112.4141272	0.0	1	1	1
## 6801	0.024000000	0.0000000	0.0	2	2	2
## 6802	0.100000000	0.0000000	0.0	3	2	1
## 6803	0.027027027	0.0000000	0.0	2	2	1
## 6804	0.018939394	0.0000000	0.0	2	2	1
## 6805	0.020412311	2.3212641	0.0	1	1	4
## 6806	0.021568627	0.0000000	0.0	4	1	4
## 6807	0.016666667	0.0000000	0.0	1	1	1
## 6808	0.031111111	24.8371866	0.0	2	2	4
## 6809	0.035897436	0.0000000	0.0	2	2	1
## 6810	0.023015892	17.7526724	0.0	3	3	3
## 6811	0.200000000	0.0000000	0.0	2	2	6
## 6812	0.043745174	0.0000000	0.0	1	1	1
## 6813	0.011764706	177.7714536	0.0	2	2	7
## 6814	0.160000000	0.0000000	0.0	1	1	4
## 6815	0.010000000	0.0000000	0.0	2	2	3
## 6816	0.028571429	0.0000000	0.0	2	2	7
## 6817	0.000000000	92.9762414	0.0	2	2	7
## 6818	0.002614379	0.0000000	0.0	3	2	3
## 6819	0.020000000	0.0000000	0.0	2	2	1
## 6820	0.008679315	0.0000000	0.0	2	2	3
## 6821	0.025016422	0.6853358	0.0	3	2	1
## 6822	0.021505376	21.1401640	0.0	2	2	7
## 6823	0.064285714	0.0000000	0.0	3	2	3
## 6824	0.017091837	7.3650903	0.0	2	5	4
## 6825	0.011027644	0.4470387	0.0	1	1	3
## 6826	0.029102564	15.3386702	0.0	3	2	3

## 6827	0.000000000	0.0000000	0.0	2	2	6
## 6828	0.116666667	0.0000000	0.0	1	1	1
## 6829	0.000000000	0.0000000	0.0	2	2	1
## 6830	0.057142857	0.0000000	0.0	4	2	3
## 6831	0.200000000	0.0000000	0.0	3	2	1
## 6832	0.012088889	22.2931906	0.0	2	2	1
## 6833	0.059221273	0.0000000	0.0	3	2	9
## 6834	0.011111111	23.5504394	0.0	2	4	1
## 6835	0.030104167	0.0000000	0.0	3	2	1
## 6836	0.033333333	0.0000000	0.0	2	2	8
## 6837	0.038705882	0.0000000	0.0	1	8	6
## 6838	0.016333333	0.0000000	0.0	3	2	4
## 6839	0.025520833	4.3651813	0.0	4	2	1
## 6840	0.080000000	0.0000000	0.0	2	5	1
## 6841	0.018181818	60.7128717	0.0	1	1	7
## 6842	0.028571429	0.0000000	0.0	2	2	2
## 6843	0.014062500	25.1115088	0.0	2	2	4
## 6844	0.012500000	0.0000000	0.0	2	2	5
## 6845	0.063636364	0.0000000	0.0	2	2	1
## 6846	0.032253521	4.2867437	0.0	2	2	1
## 6847	0.023589744	11.6206352	0.0	1	1	3
## 6848	0.087500000	0.0000000	0.0	3	2	6
## 6849	0.029589443	0.0000000	0.0	1	1	3
## 6850	0.014285714	12.1571341	0.0	2	2	1
## 6851	0.007692308	0.0000000	0.0	1	1	1
## 6852	0.078787879	0.0000000	0.0	2	4	1
## 6853	0.022538246	12.7649019	0.0	1	2	3
## 6854	0.022222222	0.0000000	0.0	2	2	1
## 6855	0.003125000	0.0000000	0.0	3	2	2
## 6856	0.022337803	0.0000000	0.0	2	6	2
## 6857	0.200000000	0.0000000	0.0	2	2	1
## 6858	0.046666667	0.0000000	0.0	2	2	1
## 6859	0.015870587	24.2176028	0.0	2	2	1
## 6860	0.040000000	0.0000000	0.0	2	2	3
## 6861	0.005699436	0.8583615	0.0	2	2	3
## 6862	0.012500000	0.0000000	0.0	2	2	5
## 6863	0.018527590	0.0000000	0.0	2	2	4
## 6864	0.037301587	5.0344093	0.0	3	2	2
## 6865	0.002409670	0.0000000	0.0	1	1	2
## 6866	0.040000000	0.0000000	0.0	3	2	2
## 6867	0.050000000	0.0000000	0.0	2	2	3
## 6868	0.100000000	0.0000000	0.0	3	2	6
## 6869	0.023856289	5.6592712	0.0	1	2	7
## 6870	0.025837468	10.5955312	0.0	1	1	1
## 6871	0.020707071	0.0000000	0.0	2	2	3
## 6872	0.009195402	0.0000000	0.0	2	4	1
## 6873	0.010000000	0.0000000	0.0	3	2	1
## 6874	0.032987654	5.2902625	0.0	2	2	3
## 6875	0.037802052	0.0000000	0.0	3	2	8
## 6876	0.001388889	17.9298338	0.0	2	2	7
## 6877	0.018380231	0.0000000	0.0	3	2	3
## 6878	0.010606061	37.8616740	0.0	4	1	3
## 6879	0.033333333	4.7830726	0.0	2	7	7
## 6880	0.074074074	0.0000000	0.0	1	1	2

## 6881	0.040000000	15.4519808	0.0	2	4	1
## 6882	0.015238095	0.0000000	0.0	2	2	1
## 6883	0.008400000	16.3797820	0.0	2	2	1
## 6884	0.004061303	0.0000000	0.0	3	2	9
## 6885	0.022222222	0.0000000	0.0	1	1	1
## 6886	0.032705748	5.6137083	0.0	3	2	3
## 6887	0.022197723	0.0000000	0.0	3	2	4
## 6888	0.009523810	15.8948015	0.0	2	10	3
## 6889	0.008333333	0.0000000	0.0	1	1	4
## 6890	0.027551020	0.0000000	0.0	3	2	6
## 6891	0.033333333	0.0000000	0.0	2	2	1
## 6892	0.032956586	0.0000000	0.0	2	2	5
## 6893	0.018571429	35.8914075	0.0	3	2	3
## 6894	0.006917563	13.0919595	0.0	2	2	3
## 6895	0.026470588	6.9298263	0.0	2	2	2
## 6896	0.000000000	50.4111604	0.0	2	2	8
## 6897	0.028571429	0.0000000	0.0	2	7	3
## 6898	0.008823529	0.0000000	0.0	2	7	1
## 6899	0.025614035	18.4274059	0.0	1	1	3
## 6900	0.009090909	61.8084360	0.0	2	5	4
## 6901	0.071984127	4.0011735	0.0	2	4	2
## 6902	0.040000000	0.0000000	0.0	1	1	6
## 6903	0.025000000	0.0000000	0.0	1	1	4
## 6904	0.008333333	17.6221115	0.0	2	2	4
## 6905	0.076923077	0.0000000	0.0	3	2	1
## 6906	0.047380485	0.0000000	0.0	2	2	4
## 6907	0.019047619	9.3527800	0.0	1	1	4
## 6908	0.000000000	0.0000000	0.0	3	2	3
## 6909	0.025000000	0.0000000	0.0	3	2	8
## 6910	0.005555556	0.0000000	0.0	1	2	3
## 6911	0.007912088	33.6178765	0.0	2	2	2
## 6912	0.018181818	0.0000000	0.0	1	1	4
## 6913	0.052245370	0.0000000	0.0	2	2	3
## 6914	0.083095238	0.0000000	0.0	3	2	6
## 6915	0.007997558	4.6830760	0.0	1	1	1
## 6916	0.005882353	0.0000000	0.0	3	2	1
## 6917	0.050000000	0.0000000	0.0	2	2	3
## 6918	0.006666667	0.0000000	0.0	3	2	3
## 6919	0.025771658	0.5797857	0.0	2	2	4
## 6920	0.028965517	0.0000000	0.0	2	2	6
## 6921	0.040000000	0.0000000	0.0	2	2	1
## 6922	0.030868963	10.4597700	0.0	1	1	3
## 6923	0.046666667	20.1390762	0.0	2	2	3
## 6924	0.200000000	0.0000000	0.0	2	2	2
## 6925	0.022135467	6.3244771	0.0	1	2	8
## 6926	0.063095238	0.0000000	0.0	1	8	7
## 6927	0.090090090	0.0000000	0.0	3	2	1
## 6928	0.011111111	0.0000000	0.0	1	1	1
## 6929	0.030927052	16.6121174	0.0	2	4	3
## 6931	0.035701754	1.4352240	0.0	2	2	1
## 6932	0.017573302	0.0000000	0.0	1	1	3
## 6933	0.016666667	0.0000000	0.0	2	2	3
## 6934	0.015789474	0.0000000	0.0	2	2	4
## 6935	0.011851852	0.0000000	0.0	2	4	4

## 6936	0.088888889	0.0000000	0.0	3	5	1
## 6937	0.018670927	11.7174676	0.0	2	2	3
## 6938	0.012500000	0.0000000	0.0	2	2	8
## 6939	0.026666667	0.0000000	0.0	2	2	3
## 6940	0.012017544	12.1225775	0.0	2	5	2
## 6941	0.002380952	47.3266132	0.0	3	2	1
## 6942	0.017657266	22.9750759	0.0	2	2	1
## 6943	0.033333333	0.0000000	0.0	2	6	2
## 6944	0.054954955	0.0000000	0.0	2	2	1
## 6945	0.018333333	0.0000000	0.0	2	2	4
## 6946	0.033333333	48.7880688	0.0	2	2	3
## 6947	0.062012012	0.0000000	0.0	1	1	1
## 6948	0.100000000	0.0000000	0.0	3	2	6
## 6949	0.020091324	0.0000000	0.0	2	2	3
## 6950	0.007142857	53.8878244	0.0	2	5	1
## 6951	0.018933333	0.0000000	0.0	2	2	7
## 6952	0.046376812	0.0000000	0.0	3	2	1
## 6953	0.016833856	0.0000000	0.0	2	2	1
## 6954	0.000000000	17.3625232	0.0	2	2	2
## 6955	0.003333333	0.0000000	0.0	4	2	9
## 6956	0.000000000	179.3072930	0.0	2	2	4
## 6957	0.013361447	9.4534491	0.0	2	2	7
## 6958	0.030246914	0.0000000	0.0	2	5	5
## 6959	0.015000000	0.0000000	0.0	2	10	3
## 6960	0.028165804	7.2244191	0.0	3	2	1
## 6961	0.021428571	0.0000000	0.0	2	2	7
## 6962	0.037080939	0.0000000	0.0	2	2	1
## 6963	0.033333333	0.0000000	0.0	2	7	7
## 6964	0.008695652	0.0000000	0.0	2	2	1
## 6965	0.016949586	0.0000000	0.0	2	4	9
## 6966	0.040000000	0.0000000	0.0	2	2	8
## 6967	0.081481481	0.0000000	0.0	2	2	7
## 6968	0.006976744	0.0000000	0.0	2	2	4
## 6969	0.000732601	68.3205006	0.0	2	2	5
## 6970	0.012523310	5.3297436	0.0	2	2	6
## 6971	0.037931034	0.0000000	0.0	2	2	1
## 6972	0.009600000	0.0000000	0.0	2	2	1
## 6973	0.022395833	0.0000000	0.0	2	5	8
## 6974	0.007692308	0.0000000	0.0	2	5	3
## 6975	0.037647059	68.7522607	0.0	3	2	4
## 6976	0.066666667	0.0000000	0.0	1	1	3
## 6977	0.027777778	0.0000000	0.0	3	2	4
## 6978	0.033333333	21.2727178	0.0	2	2	7
## 6979	0.017647059	0.0000000	0.0	2	4	3
## 6980	0.025442703	16.9688549	0.0	3	2	7
## 6981	0.018947368	0.0000000	0.0	2	2	1
## 6982	0.040000000	0.0000000	0.0	2	2	1
## 6983	0.029629630	0.0000000	0.0	2	2	7
## 6984	0.009523810	0.0000000	0.0	3	2	1
## 6985	0.100000000	0.0000000	0.0	3	2	3
## 6986	0.033333333	0.0000000	0.0	2	2	1
## 6987	0.066666667	0.0000000	0.0	3	2	8
## 6988	0.050000000	0.0000000	0.0	2	2	3
## 6989	0.030687831	0.0000000	0.0	1	1	1

## 6990	0.019047619	0.0000000	0.0	1	1	1
## 6991	0.066666667	0.0000000	0.0	2	2	1
## 6992	0.008333333	0.0000000	0.0	3	2	7
## 6993	0.004094211	0.0000000	0.0	3	2	5
## 6994	0.019472789	0.0000000	0.0	1	1	6
## 6995	0.200000000	0.0000000	0.0	3	2	1
## 6996	0.041609195	0.0000000	0.0	1	8	1
## 6997	0.025000000	0.0000000	0.0	2	2	9
## 6998	0.046632997	13.8379178	0.0	2	2	1
## 6999	0.013391698	2.5684839	0.0	2	2	1
## 7000	0.058333333	0.0000000	0.0	1	2	4
## 7001	0.050000000	0.0000000	0.0	1	2	1
## 7002	0.040000000	0.0000000	0.0	2	4	9
## 7003	0.038461538	0.0000000	0.0	1	1	1
## 7004	0.020000000	0.0000000	0.0	2	2	3
## 7005	0.025000000	0.0000000	0.0	1	2	3
## 7006	0.200000000	0.0000000	0.0	1	2	2
## 7007	0.050000000	0.0000000	0.0	1	1	1
## 7008	0.010992908	112.4406212	0.0	4	2	7
## 7009	0.039473684	0.0000000	0.0	2	2	1
## 7010	0.028962492	0.0000000	0.0	2	2	1
## 7011	0.035925926	0.0000000	0.0	2	2	2
## 7012	0.030303030	10.0519025	0.0	1	8	3
## 7013	0.080246914	0.0000000	0.0	1	1	3
## 7014	0.061688596	0.9758033	0.0	4	1	2
## 7015	0.024035088	0.0000000	0.0	1	1	1
## 7016	0.018561297	0.0000000	0.0	2	2	1
## 7017	0.100000000	0.0000000	0.0	1	1	1
## 7018	0.006896552	0.0000000	0.0	2	2	4
## 7019	0.004761905	44.7361041	0.0	2	2	7
## 7020	0.092857143	0.0000000	0.0	1	1	9
## 7021	0.026328773	14.9279781	0.0	2	2	5
## 7022	0.044444444	0.0000000	0.0	2	2	3
## 7023	0.002222222	0.0000000	0.0	2	2	1
## 7024	0.029411765	0.0000000	0.0	2	2	3
## 7025	0.036488095	16.1347001	0.0	1	1	8
## 7026	0.023197087	0.0000000	0.0	4	1	1
## 7027	0.007407407	79.5130267	0.0	2	2	1
## 7028	0.015384615	0.0000000	0.0	1	1	3
## 7029	0.077777778	0.0000000	0.0	1	1	4
## 7030	0.050000000	0.0000000	0.0	1	1	1
## 7031	0.013978495	0.0000000	0.0	2	2	1
## 7032	0.072222222	0.0000000	0.0	2	2	3
## 7033	0.059913420	0.0000000	0.0	1	1	6
## 7034	0.028571429	0.0000000	0.0	1	1	3
## 7035	0.050793651	0.0000000	0.0	3	2	1
## 7036	0.022653941	1.8163502	0.0	2	2	3
## 7037	0.004861111	86.3103427	0.0	4	2	3
## 7038	0.009090909	0.0000000	0.0	1	1	5
## 7039	0.020000000	11.2133047	0.0	2	4	7
## 7040	0.024303938	0.0000000	0.0	2	2	6
## 7041	0.028571429	0.0000000	0.0	2	2	4
## 7042	0.010000000	0.0000000	0.0	1	1	6
## 7043	0.119230769	0.0000000	0.0	2	2	7

## 7044	0.200000000	0.0000000	0.0	1	1	1
## 7045	0.022222222	0.0000000	0.0	2	2	9
## 7046	0.033333333	0.0000000	0.0	2	2	1
## 7047	0.028571429	0.0000000	0.0	3	2	8
## 7048	0.009090909	0.0000000	0.0	2	2	8
## 7049	0.016666667	0.0000000	0.0	2	2	1
## 7050	0.002000000	0.0000000	0.0	2	2	3
## 7051	0.026747720	0.0000000	0.0	1	1	4
## 7052	0.031428571	0.0000000	0.0	3	2	1
## 7053	0.065367965	14.2862974	0.0	3	2	1
## 7054	0.018119658	0.0000000	0.0	2	4	7
## 7055	0.007407407	0.0000000	0.0	2	2	6
## 7056	0.007058824	0.0000000	0.0	1	1	1
## 7057	0.033333333	0.0000000	0.0	2	2	7
## 7058	0.006700972	69.9143923	0.0	2	2	5
## 7059	0.014814815	0.0000000	0.0	2	2	6
## 7060	0.052845528	0.0000000	0.0	2	10	3
## 7061	0.018181818	17.2967638	0.0	2	2	5
## 7062	0.024522672	7.9134588	0.0	1	1	6
## 7063	0.000000000	0.0000000	0.0	2	2	2
## 7064	0.011461095	2.3952831	0.0	2	2	4
## 7065	0.014175592	0.0000000	0.0	2	4	4
## 7066	0.012631579	0.0000000	0.0	2	5	2
## 7067	0.069642857	0.0000000	0.0	2	2	4
## 7068	0.018181818	0.0000000	0.0	2	2	7
## 7069	0.013380282	0.0000000	0.0	2	2	3
## 7070	0.015789474	22.8997220	0.0	1	1	3
## 7071	0.015151515	0.0000000	0.0	2	2	1
## 7072	0.120000000	0.0000000	0.0	2	2	3
## 7073	0.080612245	0.0000000	0.0	3	2	6
## 7074	0.008886586	9.8361808	0.0	2	2	4
## 7075	0.021666667	0.0000000	0.0	3	2	8
## 7076	0.038333333	0.0000000	0.0	2	2	1
## 7077	0.059848485	0.0000000	0.0	4	1	1
## 7078	0.017521368	0.0000000	0.0	3	3	4
## 7079	0.066666667	0.0000000	0.0	2	2	3
## 7080	0.020887446	0.0000000	0.0	2	2	9
## 7081	0.002845528	87.3069584	0.0	2	2	2
## 7082	0.003703704	0.0000000	0.0	1	1	2
## 7083	0.004444444	83.1011426	0.0	2	2	3
## 7084	0.066666667	26.8521016	0.0	3	2	7
## 7085	0.029938272	8.2851194	0.0	2	2	8
## 7086	0.004545455	42.2930675	0.0	2	2	1
## 7087	0.011448413	8.0524962	0.0	2	2	3
## 7088	0.001282051	0.0000000	0.0	3	2	6
## 7089	0.019047619	0.0000000	0.0	2	5	2
## 7090	0.006400000	17.0952864	0.0	2	10	4
## 7091	0.017857460	0.0000000	0.0	3	2	8
## 7092	0.006250000	0.0000000	0.0	4	1	1
## 7093	0.008333333	10.1929516	0.0	2	2	6
## 7094	0.021428571	0.0000000	0.0	2	2	3
## 7095	0.012351425	0.0000000	0.0	3	2	9
## 7096	0.094117647	0.0000000	0.0	2	2	3
## 7097	0.022222222	0.0000000	0.0	3	2	8

## 7098	0.009375000	36.7036931	0.0	2	2	1
## 7099	0.016363636	32.4177336	0.0	2	6	4
## 7100	0.027868852	12.7136792	0.0	2	4	1
## 7101	0.041935484	0.0000000	0.0	2	2	5
## 7102	0.023684211	0.0000000	0.0	2	2	1
## 7103	0.092658730	0.0000000	0.0	2	2	1
## 7104	0.032738095	8.0522315	0.0	6	5	4
## 7105	0.100000000	0.0000000	0.0	1	1	1
## 7106	0.031306306	0.4082381	0.0	2	2	1
## 7107	0.008355899	13.4904724	0.0	1	1	8
## 7108	0.030448718	0.0000000	0.0	2	2	3
## 7109	0.036036036	13.6630847	0.0	2	2	4
## 7110	0.005000000	0.0000000	0.0	2	2	1
## 7111	0.103030303	0.0000000	0.0	2	2	1
## 7112	0.039393939	0.0000000	0.0	2	2	1
## 7113	0.008333333	0.0000000	0.0	3	2	5
## 7114	0.010000000	0.0000000	0.0	2	4	8
## 7115	0.022648084	0.0000000	0.0	2	2	3
## 7116	0.056017316	0.0000000	0.0	1	1	1
## 7117	0.061313776	0.0000000	0.0	3	2	6
## 7118	0.006349206	0.0000000	0.0	2	2	2
## 7119	0.022380952	0.0000000	0.0	3	2	2
## 7120	0.005952381	0.0000000	0.0	3	2	6
## 7121	0.020000000	0.0000000	0.0	2	5	1
## 7122	0.008565782	1.9525534	0.0	2	2	1
## 7123	0.019107143	0.0000000	0.0	2	2	9
## 7124	0.033333333	0.0000000	0.0	2	2	9
## 7125	0.013675214	0.0000000	0.0	2	2	2
## 7126	0.027272727	0.0000000	0.0	2	4	1
## 7127	0.023333333	0.0000000	0.0	2	2	6
## 7128	0.052380952	0.0000000	0.0	3	2	2
## 7129	0.033907028	0.0000000	0.0	2	2	8
## 7130	0.014728682	0.0000000	0.0	2	6	5
## 7131	0.022222222	0.0000000	0.0	2	2	3
## 7132	0.014285714	82.0214360	0.0	1	1	1
## 7133	0.039979296	0.0000000	0.0	1	1	6
## 7134	0.003014129	0.0000000	0.0	3	2	1
## 7135	0.010389610	0.0000000	0.0	3	2	1
## 7136	0.015151515	9.5425157	0.0	2	2	1
## 7137	0.062500000	0.0000000	0.0	3	2	3
## 7138	0.033333333	0.0000000	0.0	2	2	7
## 7139	0.020000000	0.0000000	0.0	2	4	2
## 7140	0.020689655	4.8189473	0.0	4	1	3
## 7141	0.012613585	33.4117378	0.0	2	2	7
## 7142	0.200000000	0.0000000	0.0	1	8	1
## 7143	0.000000000	31.7208081	0.0	2	2	5
## 7144	0.002821869	0.0000000	0.0	4	1	1
## 7145	0.010000000	0.0000000	0.0	1	1	6
## 7146	0.039077841	0.0000000	0.0	3	2	4
## 7147	0.018114342	0.0000000	0.0	3	2	3
## 7148	0.036382031	11.1566893	0.0	3	2	3
## 7149	0.048958333	0.0000000	0.0	3	2	4
## 7150	0.050000000	0.0000000	0.0	1	8	1
## 7151	0.015641026	0.0000000	0.0	2	2	1

## 7153	0.008000000	0.0000000	0.0	1	1	3
## 7154	0.014285714	0.0000000	0.0	3	2	8
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## 6891	2
## 6892	6
## 6893	2
## 6894	2
## 6895	4
## 6896	4
## 6897	5
## 6898	5
## 6899	3
## 6900	2
## 6901	1
## 6902	3
## 6903	2
## 6904	2
## 6905	13
## 6906	4
## 6907	3
## 6908	1
## 6909	3
## 6910	2
## 6911	1
## 6912	2
## 6913	1
## 6914	13
## 6915	2
## 6916	5
## 6917	13
## 6918	4
## 6919	3

## 6920	1
## 6921	1
## 6922	1
## 6923	1
## 6924	4
## 6925	2
## 6926	1
## 6927	13
## 6928	2
## 6929	1
## 6931	3
## 6932	4
## 6933	2
## 6934	2
## 6935	1
## 6936	5
## 6937	1
## 6938	6
## 6939	2
## 6940	2
## 6941	2
## 6942	4
## 6943	20
## 6944	1
## 6945	4
## 6946	3
## 6947	1
## 6948	11
## 6949	1
## 6950	5
## 6951	4
## 6952	13
## 6953	2
## 6954	4
## 6955	2
## 6956	2
## 6957	2
## 6958	1
## 6959	5
## 6960	2
## 6961	2
## 6962	3
## 6963	2
## 6964	2
## 6965	3
## 6966	2
## 6967	13
## 6968	20
## 6969	2
## 6970	2
## 6971	1
## 6972	2
## 6973	5
## 6974	3



## 6975	4
## 6976	4
## 6977	3
## 6978	2
## 6979	3
## 6980	1
## 6981	3
## 6982	2
## 6983	2
## 6984	2
## 6985	1
## 6986	2
## 6987	20
## 6988	4
## 6989	4
## 6990	2
## 6991	4
## 6992	1
## 6993	1
## 6994	1
## 6995	13
## 6996	1
## 6997	2
## 6998	3
## 6999	2
## 7000	2
## 7001	2
## 7002	2
## 7003	1
## 7004	2
## 7005	4
## 7006	5
## 7007	4
## 7008	2
## 7009	3
## 7010	13
## 7011	2
## 7012	3
## 7013	3
## 7014	1
## 7015	2
## 7016	1
## 7017	1
## 7018	2
## 7019	2
## 7020	3
## 7021	2
## 7022	1
## 7023	2
## 7024	3
## 7025	1
## 7026	3
## 7027	3
## 7028	2

## 7029	4
## 7030	3
## 7031	2
## 7032	13
## 7033	5
## 7034	3
## 7035	1
## 7036	2
## 7037	4
## 7038	3
## 7039	2
## 7040	1
## 7041	4
## 7042	2
## 7043	13
## 7044	1
## 7045	2
## 7046	3
## 7047	1
## 7048	4
## 7049	5
## 7050	4
## 7051	1
## 7052	4
## 7053	1
## 7054	2
## 7055	4
## 7056	3
## 7057	2
## 7058	2
## 7059	4
## 7060	3
## 7061	2
## 7062	1
## 7063	6
## 7064	1
## 7065	1
## 7066	2
## 7067	13
## 7068	6
## 7069	2
## 7070	5
## 7071	4
## 7072	5
## 7073	1
## 7074	2
## 7075	4
## 7076	1
## 7077	3
## 7078	4
## 7079	3
## 7080	1
## 7081	2
## 7082	2

## 7083	2
## 7084	4
## 7085	1
## 7086	2
## 7087	3
## 7088	20
## 7089	2
## 7090	3
## 7091	4
## 7092	3
## 7093	2
## 7094	3
## 7095	5
## 7096	13
## 7097	2
## 7098	20
## 7099	2
## 7100	1
## 7101	1
## 7102	20
## 7103	2
## 7104	2
## 7105	4
## 7106	1
## 7107	2
## 7108	1
## 7109	1
## 7110	2
## 7111	3
## 7112	3
## 7113	2
## 7114	2
## 7115	2
## 7116	2
## 7117	3
## 7118	3
## 7119	4
## 7120	2
## 7121	3
## 7122	2
## 7123	13
## 7124	2
## 7125	2
## 7126	3
## 7127	1
## 7128	13
## 7129	13
## 7130	2
## 7131	3
## 7132	20
## 7133	2
## 7134	6
## 7135	2
## 7136	4

## 7137	3
## 7138	4
## 7139	1
## 7140	20
## 7141	13
## 7142	1
## 7143	5
## 7144	2
## 7145	2
## 7146	13
## 7147	2
## 7148	2
## 7149	1
## 7150	1
## 7151	4
## 7153	2
## 7154	2
## 7155	4
## 7156	1
## 7157	3
## 7158	3
## 7159	2
## 7160	1
## 7161	20
## 7162	4
## 7163	1
## 7164	4
## 7165	4
## 7166	4
## 7167	2
## 7168	2
## 7169	2
## 7170	3
## 7171	3
## 7172	1
## 7173	4
## 7174	2
## 7175	3
## 7176	2
## 7177	1
## 7178	3
## 7179	1
## 7180	2
## 7181	13
## 7182	2
## 7183	2
## 7184	2
## 7185	3
## 7186	3
## 7187	3
## 7188	2
## 7189	3
## 7190	3
## 7191	2

```

## 7192      1
## 7193      2
## 7194      3
## 7195      6
## 7196     13
## 7197      2
## 7198     13
## 7199      6
## 7200      2
## 7201      3
## 7202      2
## 7203      3
## 7204      2
## 7205      4
## 7206      1
## 7207     13
## 7208      1
## 7209      4
## 7210      2
## 7211      1
## 7212      6
## 7213     20
## 7214      1
## 7215      2
## 7216      1
## 7217      3
## 7218      1
## 7219      4
## 7220      5
## 7221     11
## 7222      2
## 7223      3
## 7224      2
## 7225      2
## 7226      2
## 7227      5
## 7228      2
## 7229      3
## 7230      4
## 7231     20
## 7232      1
## 7233      4
## 7234      4
## 7235      3
## 7236      2
## [ reached 'max' / getOption("max.print") -- omitted 5057 rows ]

```

```

# Checking number of boxplots
length(numeric)

```

```
## [1] 14
```

```

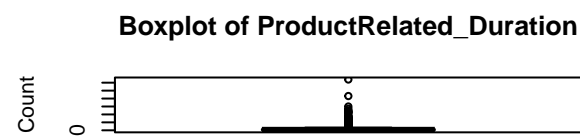
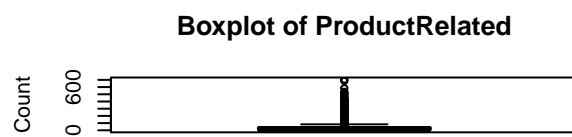
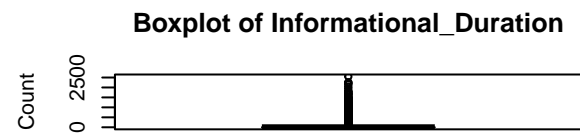
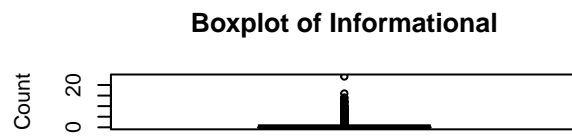
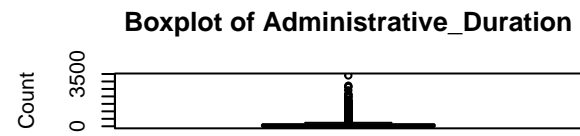
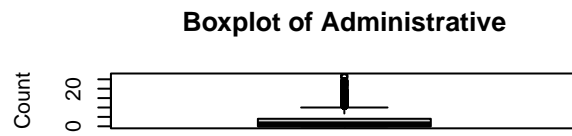
# Plotting a boxplot to check outliers
par(mfrow = c(3,2))
for (i in 1:14) {

```

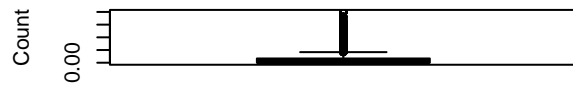
```

boxplot(numeric[ , i], main = paste('Boxplot of', names(numeric)[i]),
        ylab = 'Count')
}

```



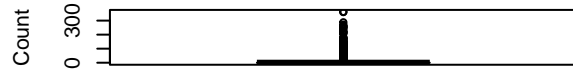
**Boxplot of BounceRates**



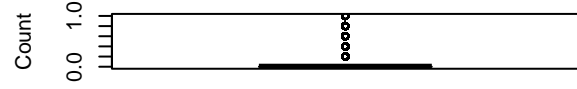
**Boxplot of ExitRates**



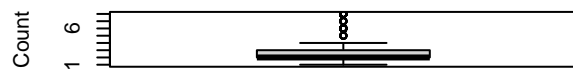
**Boxplot of PageValues**



**Boxplot of SpecialDay**

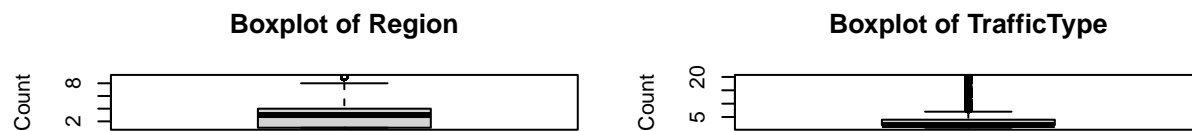


**Boxplot of OperatingSystems**



**Boxplot of Browser**





We have outliers in most columns. However, we will not remove them as they may convey insight in our analysis

```
head(df2)
```

```
##      Administrative Administrative_Duration Informational Informational_Duration
## 1                0                      0                0                      0
## 2                0                      0                0                      0
## 3                0                      -1                0                      -1
## 4                0                      0                0                      0
## 5                0                      0                0                      0
## 6                0                      0                0                      0
##      ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1                1          0.000000 0.20000000 0.2000000 0
## 2                2          64.000000 0.00000000 0.1000000 0
## 3                1          -1.000000 0.20000000 0.2000000 0
## 4                2           2.666667 0.05000000 0.1400000 0
## 5               10          627.500000 0.02000000 0.0500000 0
## 6               19          154.216667 0.01578947 0.0245614 0
##      SpecialDay Month OperatingSystems Browser Region TrafficType
## 1             0   Feb                1      1      1          1
## 2             0   Feb                2      2      1          2
## 3             0   Feb                4      1      9          3
## 4             0   Feb                3      2      2          4
## 5             0   Feb                3      3      1          4
## 6             0   Feb                2      2      1          3
##      VisitorType Weekend Revenue
```



```
## 1 Returning_Visitor FALSE FALSE
## 2 Returning_Visitor FALSE FALSE
## 3 Returning_Visitor FALSE FALSE
## 4 Returning_Visitor FALSE FALSE
## 5 Returning_Visitor TRUE FALSE
## 6 Returning_Visitor FALSE FALSE
```

## c) Exploratory Data Analysis

### Univariate analysis

#### Descriptive analysis

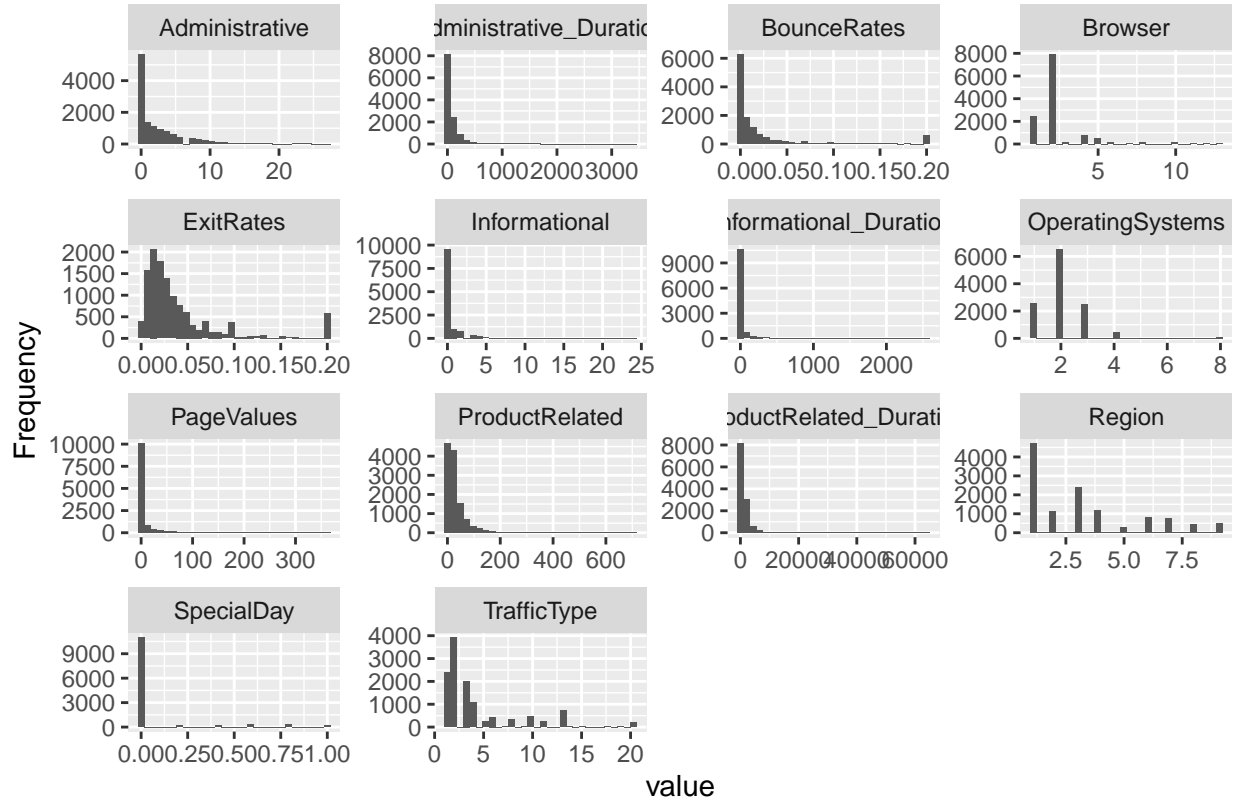
```
# Finding summary of the columns in dataframe
summary(df2)
```

```
## Administrative Administrative_Duration Informational
## Min. : 0.00 Min. : -1.00 Min. : 0.0000
## 1st Qu.: 0.00 1st Qu.: 0.00 1st Qu.: 0.0000
## Median : 1.00 Median : 9.00 Median : 0.0000
## Mean : 2.34 Mean : 81.68 Mean : 0.5088
## 3rd Qu.: 4.00 3rd Qu.: 94.75 3rd Qu.: 0.0000
## Max. :27.00 Max. :3398.75 Max. :24.0000
## Informational_Duration ProductRelated ProductRelated_Duration
## Min. : -1.00 Min. : 0.00 Min. : -1.0
## 1st Qu.: 0.00 1st Qu.: 8.00 1st Qu.: 193.6
## Median : 0.00 Median : 18.00 Median : 609.5
## Mean : 34.84 Mean : 32.06 Mean : 1207.5
## 3rd Qu.: 0.00 3rd Qu.: 38.00 3rd Qu.: 1477.6
## Max. :2549.38 Max. :705.00 Max. :63973.5
## BounceRates ExitRates PageValues SpecialDay
## Min. :0.00000 Min. :0.00000 Min. : 0.000 Min. :0.00000
## 1st Qu.:0.00000 1st Qu.:0.01422 1st Qu.: 0.000 1st Qu.:0.00000
## Median :0.00293 Median :0.02500 Median : 0.000 Median :0.00000
## Mean :0.02045 Mean :0.04150 Mean : 5.952 Mean :0.06197
## 3rd Qu.:0.01667 3rd Qu.:0.04848 3rd Qu.: 0.000 3rd Qu.:0.00000
## Max. :0.20000 Max. :0.20000 Max. :361.764 Max. :1.00000
## Month OperatingSystems Browser Region
## Length:12199 Min. :1.000 Min. : 1.000 Min. :1.000
## Class :character 1st Qu.:2.000 1st Qu.: 2.000 1st Qu.:1.000
## Mode :character Median :2.000 Median : 2.000 Median :3.000
## Mean :2.124 Mean : 2.358 Mean :3.153
## 3rd Qu.:3.000 3rd Qu.: 2.000 3rd Qu.:4.000
## Max. :8.000 Max. :13.000 Max. :9.000
## TrafficType VisitorType Weekend Revenue
## Min. : 1.000 Length:12199 Mode :logical Mode :logical
## 1st Qu.: 2.000 Class :character FALSE:9343 FALSE:10291
## Median : 2.000 Mode :character TRUE :2856 TRUE :1908
## Mean : 4.075
## 3rd Qu.: 4.000
## Max. :20.000
```

We can observe the minimum, maximum, meadian, mean and quatiles of the numerical columns. Moreover, we can see that majority of the days of the week are weekends and majority of the days did not collect revenue

## Visualisation

```
# Plotting histograms of columns in our dataframe
library(DataExplorer)
plot_histogram(df2)
```



```
# Plot a histogram showing the days of the month
# Find the frequencies of the months
table(df2$Month)
```

```
##
## Aug Dec Feb Jul June Mar May Nov Oct Sep
## 433 1706 182 432 285 1853 3328 2983 549 448
```

The month with the highest number of visitors is May

```
# Frequency table of the type of visitors
table(df2$VisitorType)
```

```
##
## New_Visitor Other Returning_Visitor
## 1693 81 10425
```

```
head(df2)
```

```
## Administrative Administrative_Duration Informational Informational_Duration
## 1 0 0 0 0
## 2 0 0 0 0
## 3 0 -1 0 -1
```

```
## 4      0      0      0      0
## 5      0      0      0      0
## 6      0      0      0      0
##      ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1      1      0.000000 0.20000000 0.2000000 0
## 2      2      64.000000 0.00000000 0.1000000 0
## 3      1     -1.000000 0.20000000 0.2000000 0
## 4      2      2.666667 0.05000000 0.1400000 0
## 5     10     627.500000 0.02000000 0.0500000 0
## 6     19    154.216667 0.01578947 0.0245614 0
##      SpecialDay Month OperatingSystems Browser Region TrafficType
## 1      0 Feb      1      1      1      1
## 2      0 Feb      2      2      1      2
## 3      0 Feb      4      1      9      3
## 4      0 Feb      3      2      2      4
## 5      0 Feb      3      3      1      4
## 6      0 Feb      2      2      1      3
##      VisitorType Weekend Revenue
## 1 Returning_Visitor FALSE FALSE
## 2 Returning_Visitor FALSE FALSE
## 3 Returning_Visitor FALSE FALSE
## 4 Returning_Visitor FALSE FALSE
## 5 Returning_Visitor TRUE  FALSE
## 6 Returning_Visitor FALSE FALSE
```

Returning visitors were the most common type of visitors

```
# Frequency table of the type of day
table(df2$Weekend)
```

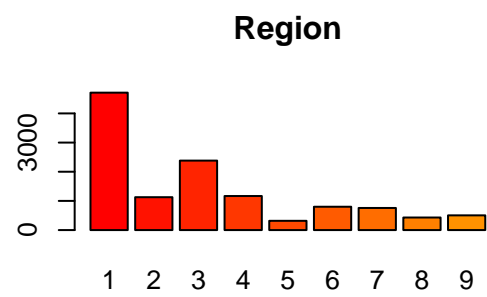
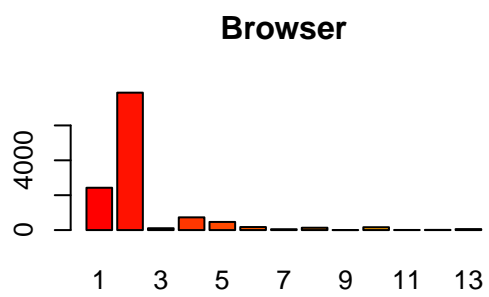
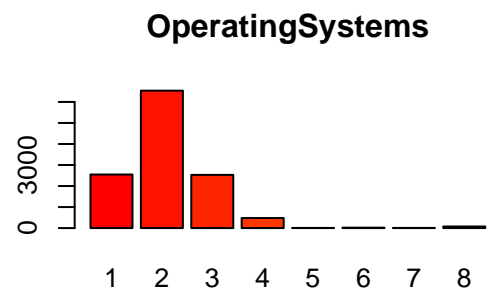
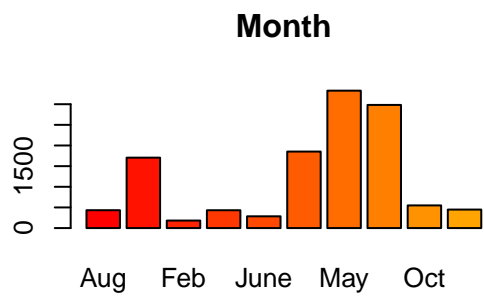
```
##
## FALSE TRUE
## 9343 2856
```

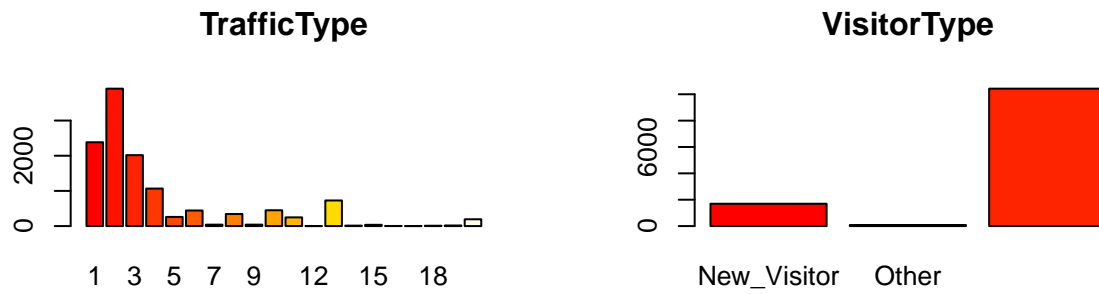
Most people visited on weekdays

```
# Frequency table of the revenue
table(df2$Revenue)
```

```
##
## FALSE TRUE
## 10291 1908
```

```
# Barplots of the factor variables
par(mfrow=c(2,2))
for(i in 11:16){
  counts <- table(df2[,i])
  name <- names(df2)[i]
  barplot(counts, main=name, col=heat.colors(20))
}
```





The barplots give the following insights: May is the month with most visitors Operating system 2 is the most used OS Browser type 2 is the most used browser Region 1 is the source of most traffic Returning visitors are the most common type of visitors

## Bivariate Analysis

```
# Finding the covariance of the numeric variables
cov(numeric)
```

```
##      Administrative Administrative_Duration Informational
## Administrative      11.09456996      355.034186      1.594806280
## Administrative_Duration 355.03418646      31516.250360      68.273361883
## Informational      1.59480628      68.273362      1.627709681
## Informational_Duration 120.04936778      5956.517671      111.656022657
## ProductRelated      63.61170357      2270.731540      21.202182071
## ProductRelated_Duration 2372.71642208      120492.067559      945.703033133
## BounceRates      -0.03231259      -1.106938      -0.006343127
## ExitRates      -0.04794942      -1.658656      -0.009414909
## PageValues      6.02328225      219.168388      1.128072018
## SpecialDay      -0.06457297      -2.649741      -0.012580917
## OperatingSystems      -0.02023465      -1.225443      -0.011138556
## Browser      -0.14679306      -4.808302      -0.084604074
## Region      -0.05811216      -2.867667      -0.093415216
## TrafficType      -0.46527507      -10.747278      -0.180277021
##      Informational_Duration ProductRelated
## Administrative      120.0493678      63.6117036
## Administrative_Duration 5956.5176708      2270.7315396
```

## Informational	111.6560227	21.2021821	
## Informational_Duration	20010.5068642	1760.6514935	
## ProductRelated	1760.6514935	1989.2412959	
## ProductRelated_Duration	94127.8699847	73668.6330189	
## BounceRates	-0.4506041	-0.3918681	
## ExitRates	-0.6733911	-0.5902590	
## PageValues	79.3484334	45.0324519	
## SpecialDay	-0.8840522	-0.2309712	
## OperatingSystems	-1.2509309	0.1654644	
## Browser	-4.7449864	-1.0456925	
## Region	-9.4885165	-4.2974501	
## TrafficType	-14.2946907	-7.9424649	
##	ProductRelated_Duration	BounceRates	ExitRates
## Administrative	2372.71642	-3.231259e-02	-4.794942e-02
## Administrative_Duration	120492.06756	-1.106938e+00	-1.658656e+00
## Informational	945.70303	-6.343127e-03	-9.414909e-03
## Informational_Duration	94127.86998	-4.506041e-01	-6.733911e-01
## ProductRelated	73668.63302	-3.918681e-01	-5.902590e-01
## ProductRelated_Duration	3686121.49674	-1.520023e+01	-2.178350e+01
## BounceRates	-15.20023	2.061387e-03	1.896814e-03
## ExitRates	-21.78350	1.896814e-03	2.138800e-03
## PageValues	1821.19283	-9.825801e-02	-1.497697e-01
## SpecialDay	-14.65110	7.964769e-04	1.078620e-03
## OperatingSystems	4.83361	1.105249e-03	6.913464e-04
## Browser	-25.74253	-1.244059e-03	-2.820677e-04
## Region	-160.80356	1.561995e-04	-2.041634e-04
## TrafficType	-289.18113	1.626348e-02	1.622937e-02
##	PageValues	SpecialDay	OperatingSystems
## Administrative	6.02328225	-6.457297e-02	-0.0202346516
## Administrative_Duration	219.16838756	-2.649741e+00	-1.2254430835
## Informational	1.12807202	-1.258092e-02	-0.0111385558
## Informational_Duration	79.34843344	-8.840522e-01	-1.2509309060
## ProductRelated	45.03245187	-2.309712e-01	0.1654644428
## ProductRelated_Duration	1821.19282970	-1.465110e+01	4.8336097976
## BounceRates	-0.09825801	7.964769e-04	0.0011052489
## ExitRates	-0.14976966	1.078620e-03	0.0006913464
## PageValues	348.11318376	-2.404591e-01	0.3144812432
## SpecialDay	-0.24045911	3.988432e-02	0.0023108732
## OperatingSystems	0.31448124	2.310873e-03	0.8226229129
## Browser	1.46317269	1.184051e-03	0.3292913088
## Region	0.47472723	-7.893768e-03	0.1567844867
## TrafficType	0.91686751	4.236803e-02	0.6660794758
##	Browser	Region	TrafficType
## Administrative	-1.467931e-01	-5.811216e-02	-0.46527507
## Administrative_Duration	-4.808302e+00	-2.867667e+00	-10.74727804
## Informational	-8.460407e-02	-9.341522e-02	-0.18027702
## Informational_Duration	-4.744986e+00	-9.488517e+00	-14.29469072
## ProductRelated	-1.045692e+00	-4.297450e+00	-7.94246492
## ProductRelated_Duration	-2.574253e+01	-1.608036e+02	-289.18113001
## BounceRates	-1.244059e-03	1.561995e-04	0.01626348
## ExitRates	-2.820677e-04	-2.041634e-04	0.01622937
## PageValues	1.463173e+00	4.747272e-01	0.91686751
## SpecialDay	1.184051e-03	-7.893768e-03	0.04236803
## OperatingSystems	3.292913e-01	1.567845e-01	0.66607948

```
## Browser          2.926075e+00  3.776251e-01   0.70676249
## Region           3.776251e-01  5.771712e+00   0.41027258
## TrafficType      7.067625e-01  4.102726e-01  16.12675171
```

```
# Getting the correlation coefficient
```

```
matrix <- cor(numeric)
matrix
```

```
##      Administrative Administrative_Duration Informational
## Administrative      1.000000000      0.600409653      0.37528761
## Administrative_Duration 0.600409653      1.000000000      0.30143630
## Informational      0.375287611      0.301436296      1.00000000
## Informational_Duration 0.254786021      0.237189860      0.61867795
## ProductRelated      0.428191515      0.286783914      0.37260472
## ProductRelated_Duration 0.371027224      0.353513793      0.38608372
## BounceRates      -0.213666635      -0.137333397      -0.10950530
## ExitRates      -0.311274132      -0.202024452      -0.15956681
## PageValues      0.096920968      0.066168365      0.04739015
## SpecialDay      -0.097072098      -0.074736885      -0.04937677
## OperatingSystems      -0.006697922      -0.007610715      -0.00962587
## Browser      -0.025763658      -0.015833675      -0.03876681
## Region      -0.007262053      -0.006723711      -0.03047732
## TrafficType      -0.034784126      -0.015075015      -0.03518669
##      Informational_Duration ProductRelated
## Administrative      0.254786021      0.428191515
## Administrative_Duration 0.237189860      0.286783914
## Informational      0.618677947      0.372604721
## Informational_Duration 1.000000000      0.279061948
## ProductRelated      0.279061948      1.000000000
## ProductRelated_Duration 0.346580691      0.860308186
## BounceRates      -0.070159472      -0.193515772
## ExitRates      -0.102932678      -0.286163211
## PageValues      0.030064160      0.054115494
## SpecialDay      -0.031293040      -0.025930622
## OperatingSystems      -0.009749983      0.004090351
## Browser      -0.019609349      -0.013706213
## Region      -0.027920098      -0.040106501
## TrafficType      -0.025163571      -0.044344333
##      ProductRelated_Duration BounceRates      ExitRates
## Administrative      0.371027224 -0.213666635 -0.311274132
## Administrative_Duration 0.353513793 -0.137333397 -0.202024452
## Informational      0.386083717 -0.109505298 -0.159566815
## Informational_Duration 0.346580691 -0.070159472 -0.102932678
## ProductRelated      0.860308186 -0.193515772 -0.286163211
## ProductRelated_Duration 1.000000000 -0.174375499 -0.245334012
## BounceRates      -0.174375499      1.000000000      0.903358192
## ExitRates      -0.245334012      0.903358192      1.000000000
## PageValues      0.050840624 -0.115991977 -0.173571542
## SpecialDay      -0.038210652      0.087839995      0.116783762
## OperatingSystems      0.002775788      0.026839839      0.016482012
## Browser      -0.007838332 -0.016018380 -0.003565541
## Region      -0.034862498      0.001432015      -0.001837556
## TrafficType      -0.037506944      0.089199039      0.087386232
##      PageValues      SpecialDay OperatingSystems      Browser
```

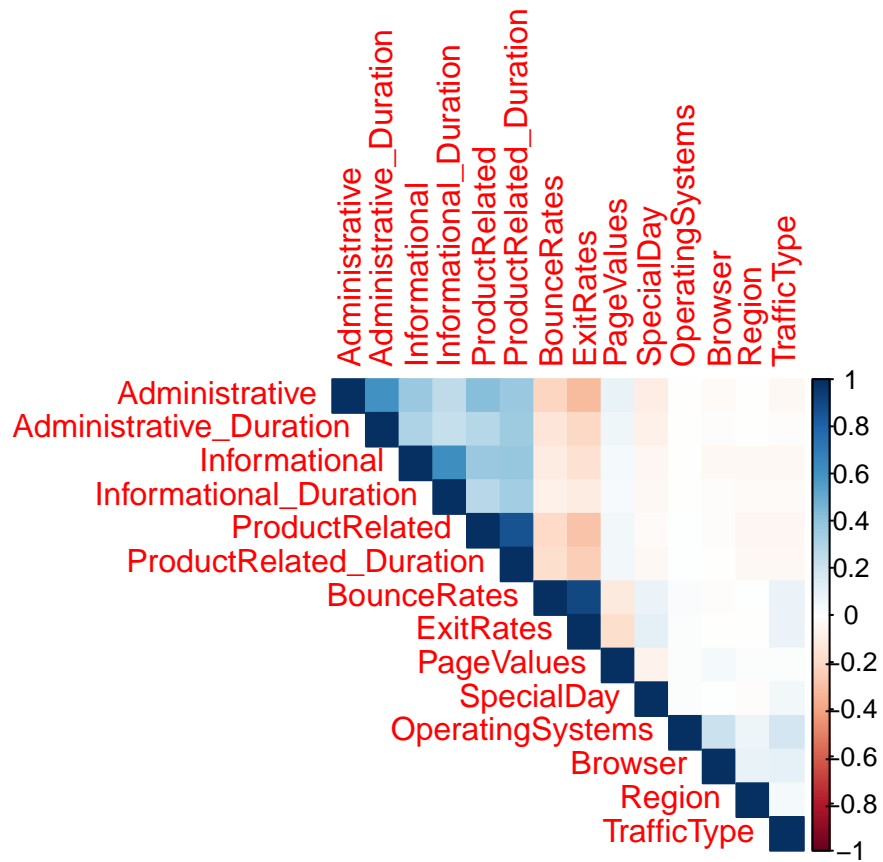
```
## Administrative      0.09692097 -0.097072098    -0.006697922 -0.025763658
## Administrative_Duration 0.06616837 -0.074736885    -0.007610715 -0.015833675
## Informational       0.04739015 -0.049376774    -0.009625870 -0.038766808
## Informational_Duration 0.03006416 -0.031293040    -0.009749983 -0.019609349
## ProductRelated      0.05411549 -0.025930622     0.004090351 -0.013706213
## ProductRelated_Duration 0.05084062 -0.038210652     0.002775788 -0.007838332
## BounceRates         -0.11599198  0.087839995     0.026839839 -0.016018380
## ExitRates           -0.17357154  0.116783762     0.016482012 -0.003565541
## PageValues          1.00000000 -0.064532709     0.018583782  0.045845065
## SpecialDay          -0.06453271  1.000000000     0.012757766  0.003465984
## OperatingSystems    0.01858378  0.012757766     1.000000000  0.212244823
## Browser             0.04584506  0.003465984     0.212244823  1.000000000
## Region              0.01059087 -0.016452464     0.071953240  0.091889464
## TrafficType         0.01223694  0.052827944     0.182874100  0.102886237
##                      Region TrafficType
## Administrative      -0.007262053 -0.03478413
## Administrative_Duration -0.006723711 -0.01507502
## Informational       -0.030477323 -0.03518669
## Informational_Duration -0.027920098 -0.02516357
## ProductRelated      -0.040106501 -0.04434433
## ProductRelated_Duration -0.034862498 -0.03750694
## BounceRates         0.001432015  0.08919904
## ExitRates           -0.001837556  0.08738623
## PageValues          0.010590868  0.01223694
## SpecialDay          -0.016452464  0.05282794
## OperatingSystems    0.071953240  0.18287410
## Browser             0.091889464  0.10288624
## Region              1.000000000  0.04252523
## TrafficType         0.042525234  1.000000000
```

```
# Plotting the correlation matrix
library(corrplot)
```

```
## corrplot 0.92 loaded
```

```
corrplot(matrix, method = 'color', type = 'upper', number.cex=3)
```

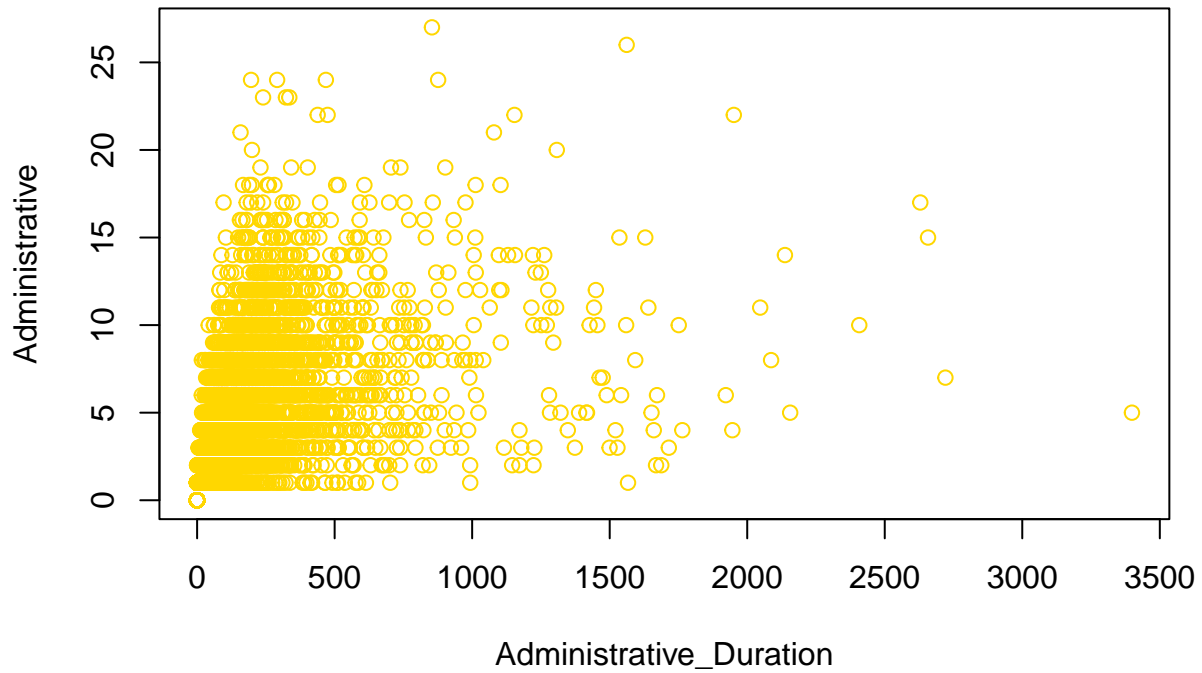




```
# Plotting a scatter plot of administrative vs administrative duration
```

```
plot(Administrative ~ Administrative_Duration, dat = df2, col = "gold", main = "Administrative vs Admin")
```

### Administrative vs Administrative\_Duration scatter plot

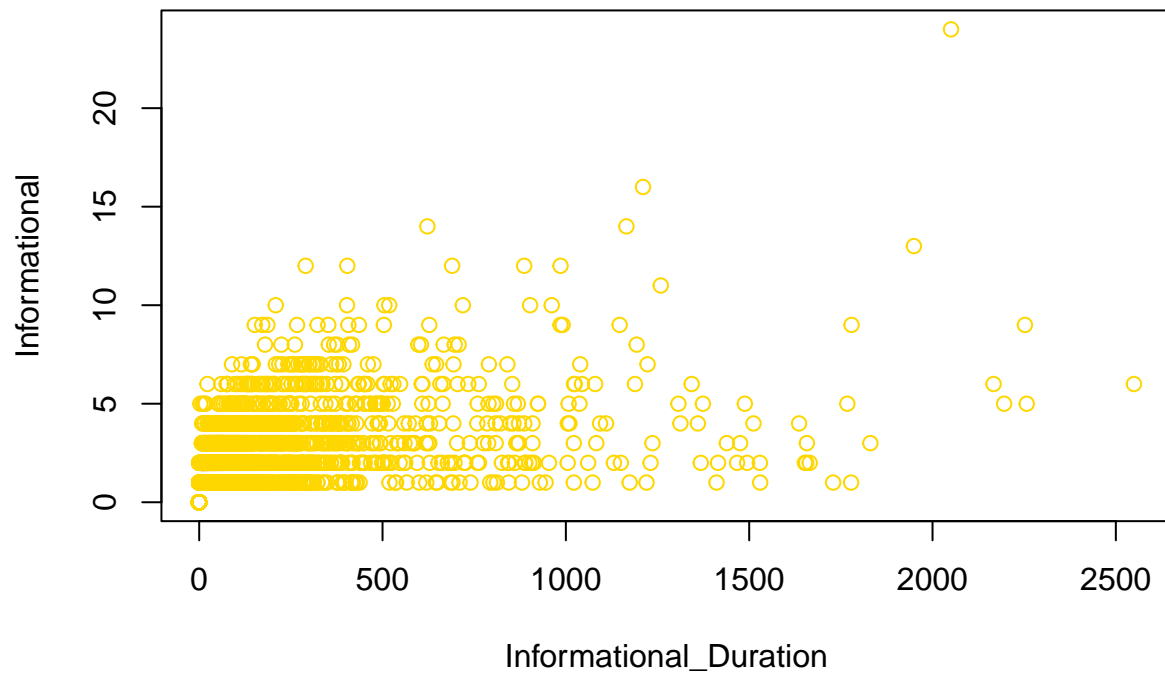


The relationship between administrative and administrative duration is positively skewed

```
# Plotting a scatter plot Informational vs Informational Duration
```

```
plot(Informational ~ Informational_Duration, dat = df2, col = "gold", main = "Informational vs Informational Duration")
```

## Informational vs Informational Duration scatter plot

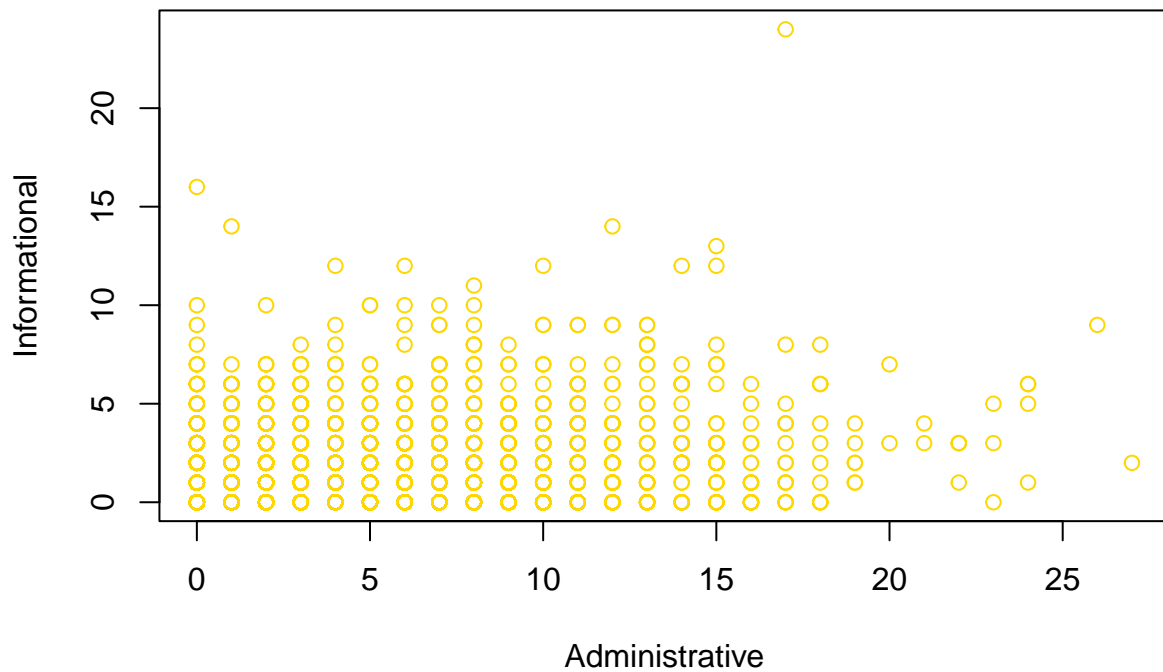


The relationship between informational and informational duration is positively skewed

```
# Plotting a scatter plot
```

```
plot(Informational ~ Informational_Duration, dat = df2, col = "gold", main = "Informational vs Informational Duration")
```

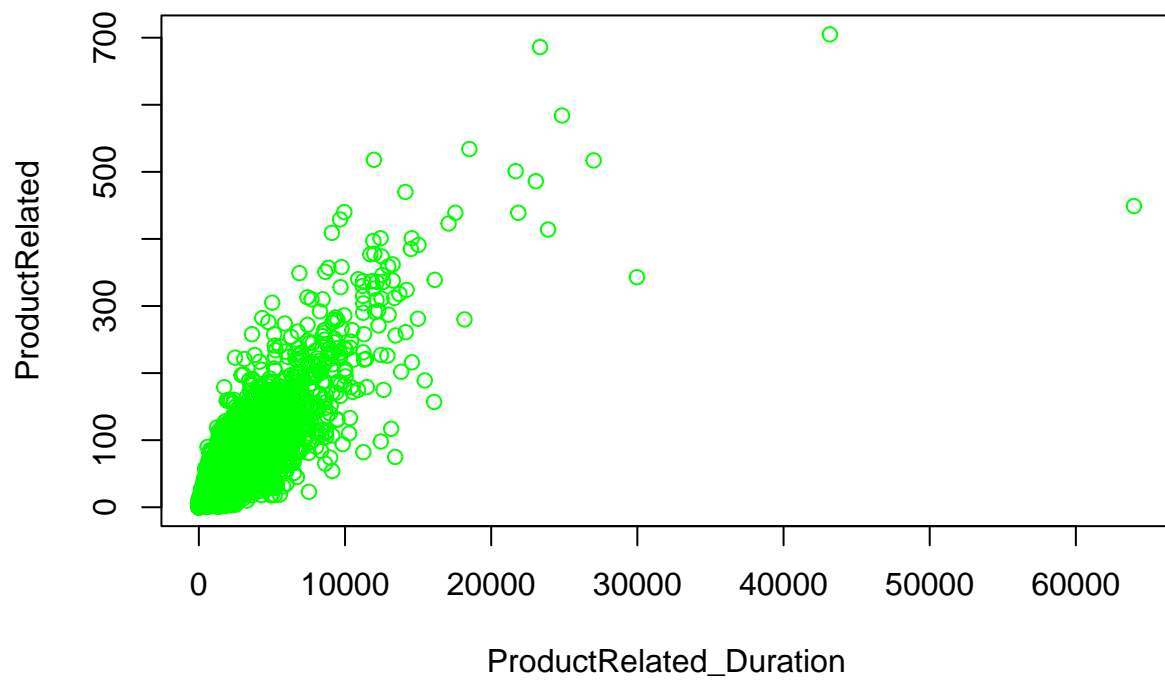
## Informational vs Administrative scatter plot



```
# Plotting a scatter plot
```

```
plot(ProductRelated ~ ProductRelated_Duration , dat = df2, col = "green", main = "Informational vs Administrative")
```

## Informational vs Administrative scatter plot

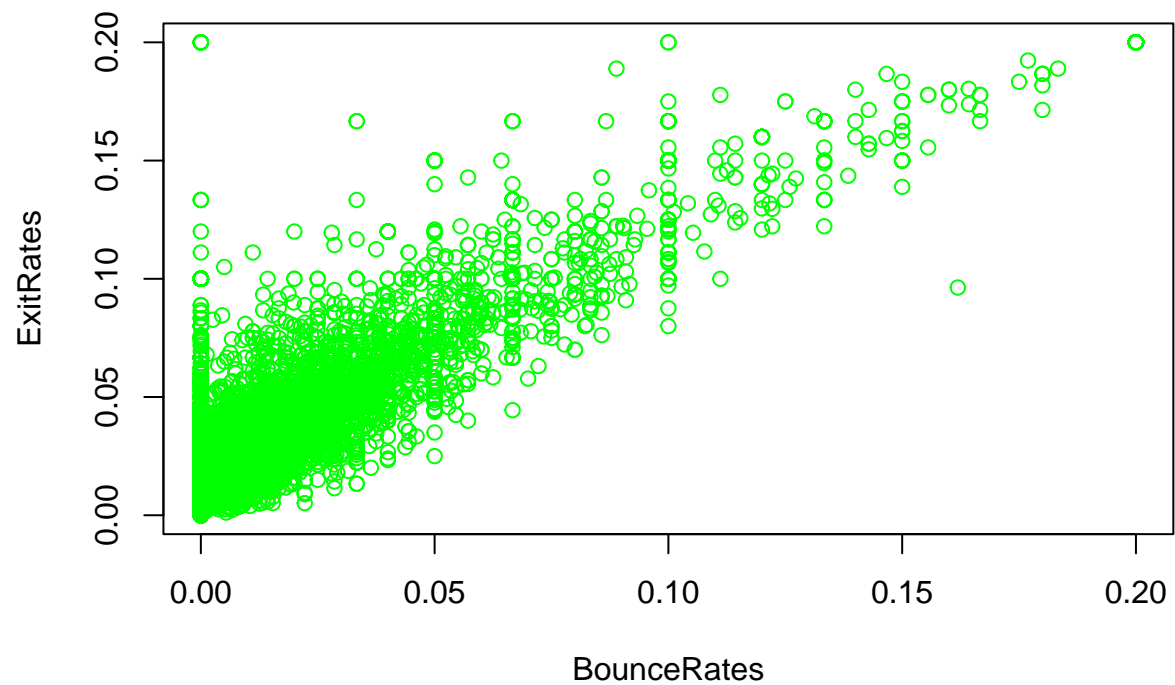


The relationship between product related and product related duration is positively skewed

```
# Plotting a scatter plot
```

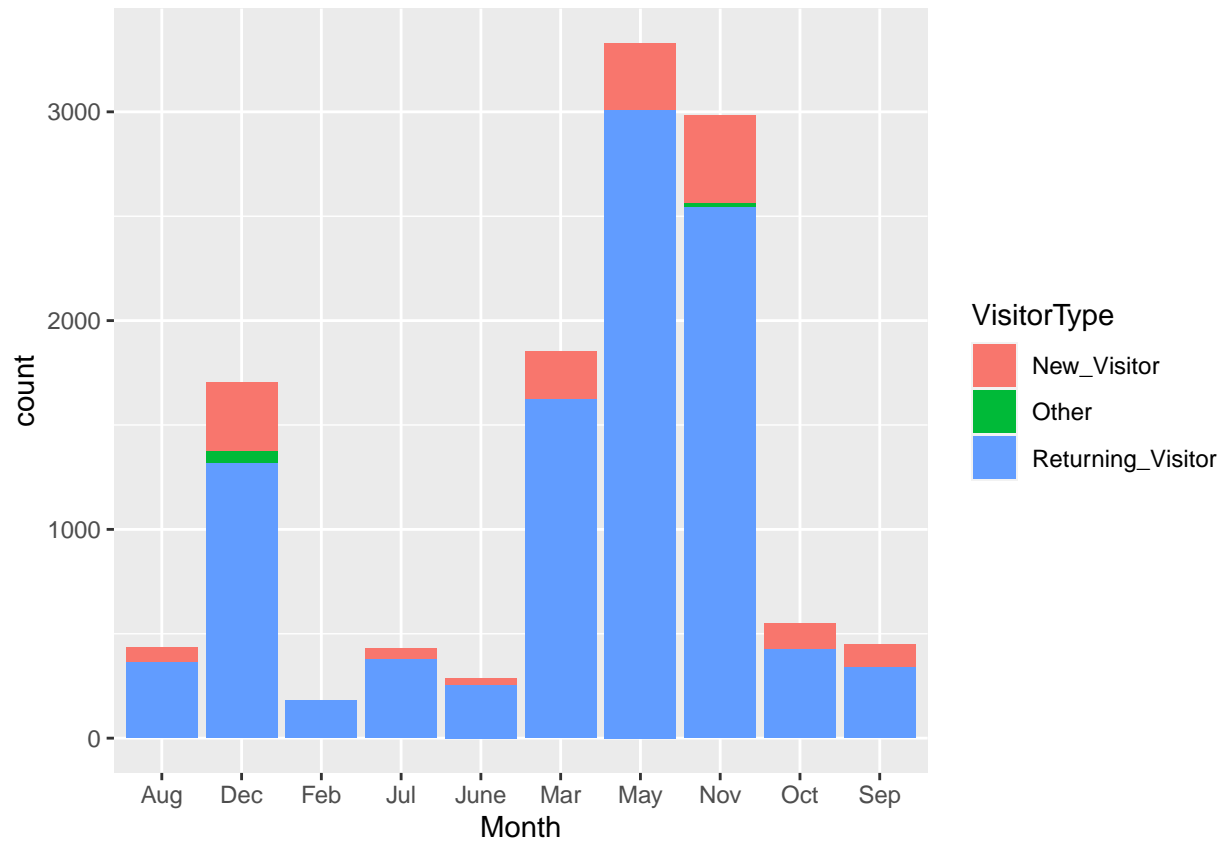
```
plot(ExitRates ~ BounceRates , dat = df2, col = "green", main = "Exit rates vs Bounce Rates scatter plot")
```

### Exit rates vs Bounce Rates scatter plot



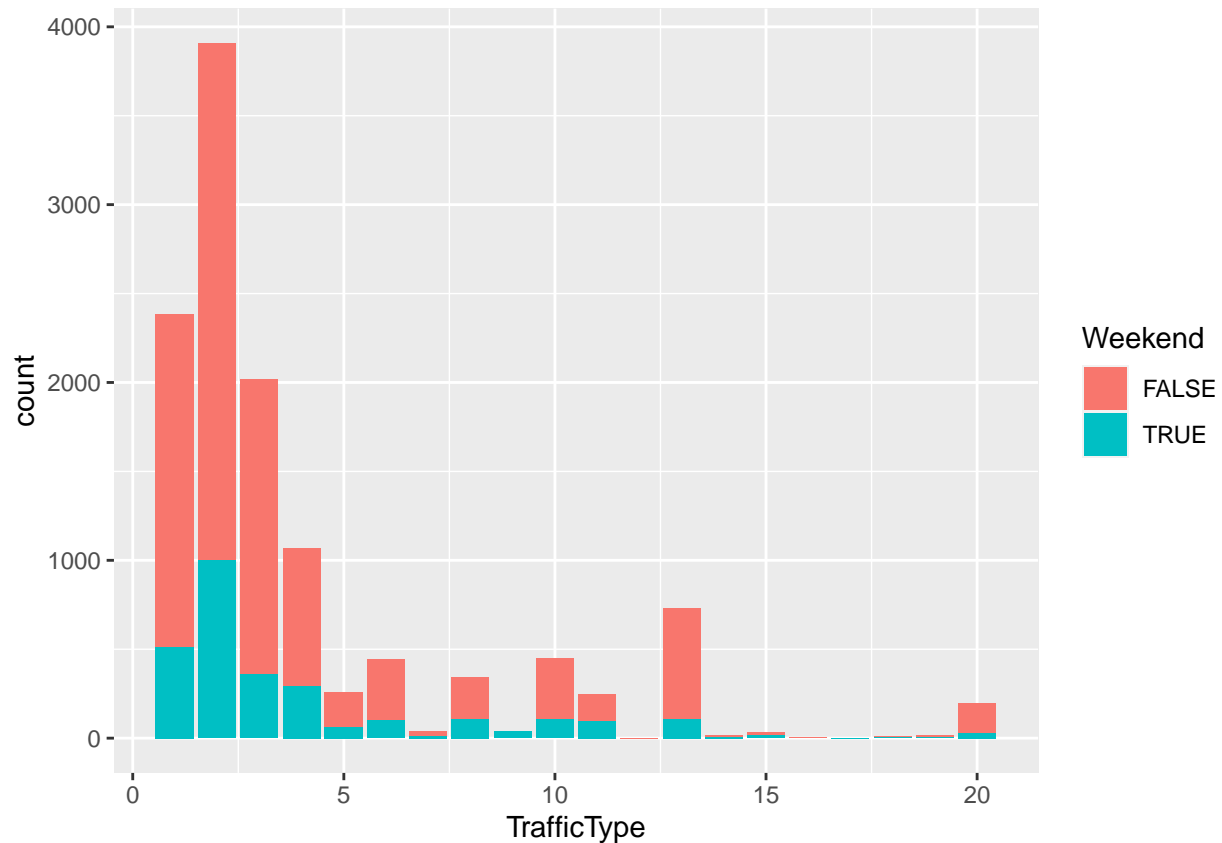
The relationship between exit rates and bounce rates is positively skewed

```
# Stacked bar chart of visitor type and month  
library(ggplot2)  
ggplot(df2, aes(Month)) + geom_bar(aes(fill = VisitorType))
```



Returning visitors were the most common type of visitors throught the months followed by the new visitors

```
library(ggplot2)
ggplot(df2, aes(TrafficType)) + geom_bar(aes(fill = Weekend))
```



Most traffic was on weekdays

## Implementing the solution

```
# Encode the revenue and weekend column to 0 and 1
df2$Revenue <- ifelse(df2$Revenue == 'TRUE', 1,0)
df2$Weekend <- ifelse(df2$Weekend == 'TRUE', 1,0)
```

```
head(df2)
```

```
##   Administrative Administrative_Duration Informational Informational_Duration
## 1              0                      0              0                      0
## 2              0                      0              0                      0
## 3              0                      -1              0                      -1
## 4              0                      0              0                      0
## 5              0                      0              0                      0
## 6              0                      0              0                      0
##   ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1              1              0.000000 0.20000000 0.2000000          0
## 2              2              64.000000 0.00000000 0.1000000          0
## 3              1             -1.000000 0.20000000 0.2000000          0
## 4              2              2.666667 0.05000000 0.1400000          0
## 5             10             627.500000 0.02000000 0.0500000          0
## 6             19             154.216667 0.01578947 0.0245614          0
##   SpecialDay Month OperatingSystems Browser Region TrafficType
## 1          0   Feb                1      1      1          1
## 2          0   Feb                2      2      1          2
```



```
## 3      0 Feb      4      1      9      3
## 4      0 Feb      3      2      2      4
## 5      0 Feb      3      3      1      4
## 6      0 Feb      2      2      1      3
##      VisitorType Weekend Revenue
## 1 Returning_Visitor      0      0
## 2 Returning_Visitor      0      0
## 3 Returning_Visitor      0      0
## 4 Returning_Visitor      0      0
## 5 Returning_Visitor      1      0
## 6 Returning_Visitor      0      0
```

```
# Remove the revenue column since it is the class column
```

```
df.class <- df2[, "Revenue"]
```

```
df2$Revenue <- NULL
```

```
df2$Month <- NULL
```

```
head(df2)
```

```
##      Administrative Administrative_Duration Informational Informational_Duration
## 1      0      0      0      0
## 2      0      0      0      0
## 3      0      -1      0     -1
## 4      0      0      0      0
## 5      0      0      0      0
## 6      0      0      0      0
```

```
##      ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1      1      0.000000 0.20000000 0.20000000      0
## 2      2      64.000000 0.00000000 0.10000000      0
## 3      1     -1.000000 0.20000000 0.20000000      0
## 4      2      2.666667 0.05000000 0.14000000      0
## 5     10     627.500000 0.02000000 0.05000000      0
## 6     19    154.216667 0.01578947 0.0245614      0
```

```
##      SpecialDay OperatingSystems Browser Region TrafficType      VisitorType
## 1      0      1      1      1      1 Returning_Visitor
## 2      0      2      2      1      2 Returning_Visitor
## 3      0      4      1      9      3 Returning_Visitor
## 4      0      3      2      2      4 Returning_Visitor
## 5      0      3      3      1      4 Returning_Visitor
## 6      0      2      2      1      3 Returning_Visitor
```

```
##      Weekend
```

```
## 1      0
## 2      0
## 3      0
## 4      0
## 5      1
## 6      0
```

```
# Transform the columns into numeric form
```

```
df3 <- transform(df2, OperatingSystems = as.numeric(OperatingSystems), Region = as.numeric(Region), Tra
```

```
str(df3)
```

```
## 'data.frame': 12199 obs. of 16 variables:
## $ Administrative : int 0 0 0 0 0 0 0 1 0 0 ...
## $ Administrative_Duration: num 0 0 -1 0 0 0 -1 -1 0 0 ...
## $ Informational : int 0 0 0 0 0 0 0 0 0 0 ...
```

```
## $ Informational_Duration : num 0 0 -1 0 0 0 -1 -1 0 0 ...
## $ ProductRelated : int 1 2 1 2 10 19 1 1 2 3 ...
## $ ProductRelated_Duration: num 0 64 -1 2.67 627.5 ...
## $ BounceRates : num 0.2 0 0.2 0.05 0.02 ...
## $ ExitRates : num 0.2 0.1 0.2 0.14 0.05 ...
## $ PageValues : num 0 0 0 0 0 0 0 0 0 0 ...
## $ SpecialDay : num 0 0 0 0 0 0 0.4 0 0.8 0.4 ...
## $ OperatingSystems : num 1 2 4 3 3 2 2 1 2 2 ...
## $ Browser : num 1 2 1 2 3 2 4 2 2 4 ...
## $ Region : num 1 1 9 2 1 1 3 1 2 1 ...
## $ TrafficType : num 1 2 3 4 4 3 3 5 3 2 ...
## $ VisitorType : chr "Returning_Visitor" "Returning_Visitor" "Returning_Visitor" "Return..."
## $ Weekend : num 0 0 0 0 1 0 0 1 0 0 ...
```

```
# Label encode the visitor type column
library(superml)
```

```
## Loading required package: R6
```

```
label <- LabelEncoder$new()
```

```
df3$VisitorType <- label$fit_transform(df3$VisitorType)
head(df3)
```

```
## Administrative Administrative_Duration Informational Informational_Duration
## 1 0 0 0 0
## 2 0 0 0 0
## 3 0 -1 0 -1
## 4 0 0 0 0
## 5 0 0 0 0
## 6 0 0 0 0
## ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1 1 0.000000 0.2000000 0.2000000 0
## 2 2 64.000000 0.0000000 0.1000000 0
## 3 1 -1.000000 0.2000000 0.2000000 0
## 4 2 2.666667 0.0500000 0.1400000 0
## 5 10 627.500000 0.0200000 0.0500000 0
## 6 19 154.216667 0.01578947 0.0245614 0
## SpecialDay OperatingSystems Browser Region TrafficType VisitorType Weekend
## 1 0 1 1 1 1 0 0
## 2 0 2 2 1 2 0 0
## 3 0 4 1 9 3 0 0
## 4 0 3 2 2 4 0 0
## 5 0 3 3 1 4 0 1
## 6 0 2 2 1 3 0 0
```

```
# Normalize the data
normalize<- function(x){
  return((x-min(x))/(max(x)-min(x)))
}
df4 <- normalize(df3)
head(df4)
```

```
## Administrative Administrative_Duration Informational Informational_Duration
## 1 1.563122e-05 1.563122e-05 1.563122e-05 1.563122e-05
## 2 1.563122e-05 1.563122e-05 1.563122e-05 1.563122e-05
```

```
## 3 1.563122e-05 0.000000e+00 1.563122e-05 0.000000e+00
## 4 1.563122e-05 1.563122e-05 1.563122e-05 1.563122e-05
## 5 1.563122e-05 1.563122e-05 1.563122e-05 1.563122e-05
## 6 1.563122e-05 1.563122e-05 1.563122e-05 1.563122e-05
## ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1 3.126245e-05 1.563122e-05 1.875747e-05 1.875747e-05 1.563122e-05
## 2 4.689367e-05 1.016029e-03 1.563122e-05 1.719434e-05 1.563122e-05
## 3 3.126245e-05 0.000000e+00 1.875747e-05 1.875747e-05 1.563122e-05
## 4 4.689367e-05 5.731448e-05 1.641278e-05 1.781959e-05 1.563122e-05
## 5 1.719434e-04 9.824223e-03 1.594385e-05 1.641278e-05 1.563122e-05
## 6 3.126245e-04 2.426226e-03 1.587803e-05 1.601515e-05 1.563122e-05
## SpecialDay OperatingSystems Browser Region TrafficType
## 1 1.563122e-05 3.126245e-05 3.126245e-05 3.126245e-05 3.126245e-05
## 2 1.563122e-05 4.689367e-05 4.689367e-05 3.126245e-05 4.689367e-05
## 3 1.563122e-05 7.815611e-05 3.126245e-05 1.563122e-04 6.252489e-05
## 4 1.563122e-05 6.252489e-05 4.689367e-05 4.689367e-05 7.815611e-05
## 5 1.563122e-05 6.252489e-05 6.252489e-05 3.126245e-05 7.815611e-05
## 6 1.563122e-05 4.689367e-05 4.689367e-05 3.126245e-05 6.252489e-05
## VisitorType Weekend
## 1 1.563122e-05 1.563122e-05
## 2 1.563122e-05 1.563122e-05
## 3 1.563122e-05 1.563122e-05
## 4 1.563122e-05 1.563122e-05
## 5 1.563122e-05 3.126245e-05
## 6 1.563122e-05 1.563122e-05
```

## K Means Clustering

```
# Applying the K-means clustering algorithm
```

```
result<- kmeans(df4, 4)
```

```
# Previewing the no. of records in each cluster
```

```
result$size
```

```
## [1] 571 66 2605 8957
```

```
# Getting the value of cluster center
```

```
result$centers
```

```
## Administrative Administrative_Duration Informational Informational_Duration
## 1 1.076939e-04 0.003322866 4.369077e-05 0.0022855977
## 2 1.352338e-04 0.006525709 6.844581e-05 0.0057173013
## 3 7.433981e-05 0.002177693 3.033837e-05 0.0010670844
## 4 4.162334e-05 0.000866956 2.000803e-05 0.0002647627
## ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1 0.0021337851 0.096201929 1.573371e-05 1.595894e-05 1.237503e-04
## 2 0.0052104075 0.246558988 1.571601e-05 1.592271e-05 7.984826e-05
## 3 0.0009063229 0.036489208 1.575613e-05 1.599166e-05 1.495788e-04
## 4 0.0002657709 0.007166032 1.602303e-05 1.638678e-05 9.603164e-05
## SpecialDay OperatingSystems Browser Region TrafficType
## 1 1.641415e-05 4.935743e-05 5.209495e-05 5.940412e-05 7.092907e-05
## 2 1.582069e-05 4.760418e-05 5.305142e-05 5.447244e-05 7.649826e-05
## 3 1.648329e-05 4.893983e-05 5.182605e-05 6.568114e-05 7.517988e-05
## 4 1.665143e-05 4.878365e-05 5.270673e-05 6.512864e-05 8.108271e-05
```

```
##      VisitorType      Weekend
## 1 1.595972e-05 1.913524e-05
## 2 1.586806e-05 1.989428e-05
## 3 1.674731e-05 1.932151e-05
## 4 1.852118e-05 1.928729e-05
```

```
# Getting the cluster vector that shows the cluster where each record falls
```

```
# ---
```

```
#
```

```
result$cluster
```

```
##      1      2      3      4      5      6      7      8      9     10     11     12     13
##      4      4      4      4      4      4      4      4      4      4      4      4      4
##     14     15     16     17     18     19     20     21     22     23     24     25     26
##      4      4      3      4      4      4      3      4      4      4      4      4      4
##     27     28     29     30     31     32     33     34     35     36     37     38     39
##      4      4      4      3      4      4      4      4      4      3      4      4      4
##     40     41     42     43     44     45     46     47     48     49     50     51     52
##      4      3      4      4      4      4      4      4      4      4      4      4      4
##     53     54     55     56     57     58     59     60     61     62     63     64     65
##      4      4      4      4      4      4      4      4      4      4      3      4      4
##     66     67     68     69     70     71     72     73     74     75     76     77     78
##      4      1      4      4      4      4      4      4      4      4      4      3      4
##     79     80     81     82     83     84     85     86     87     88     89     90     91
##      4      4      4      4      4      4      4      4      4      4      4      4      4
##     92     93     94     95     96     97     98     99    100    101    102    103    104
##      4      4      4      4      4      3      4      4      4      3      4      4      3
##    105    106    107    108    109    110    111    112    113    114    115    116    117
##      4      4      4      4      4      1      4      4      4      4      4      4      4
##    118    119    120    121    122    123    124    125    126    127    128    129    130
##      4      4      4      4      4      4      4      4      4      4      4      3      4
##    131    132    133    134    135    136    137    138    139    140    141    142    143
##      4      4      4      3      4      4      4      4      4      4      4      4      4
##    144    145    146    147    148    149    150    151    152    153    154    155    156
##      4      4      4      4      4      4      4      4      4      4      4      4      4
##    157    158    160    161    162    163    164    165    166    167    168    169    170
##      4      4      4      4      4      4      4      4      4      4      4      4      4
##    171    172    173    174    175    176    177    178    180    181    182    183    184
##      4      4      4      4      4      4      4      4      4      4      4      4      4
##    185    186    187    188    189    190    191    192    193    194    195    196    197
##      4      4      4      3      3      3      4      3      4      4      4      3      3
##    198    199    200    201    202    203    204    205    206    207    208    209    210
##      3      4      3      3      4      4      4      4      4      4      4      4      4
##    211    212    213    214    215    216    217    218    219    220    221    222    223
##      4      4      4      4      4      4      4      4      4      4      4      4      4
##    224    225    226    227    228    229    230    231    232    233    234    235    236
##      4      3      4      3      4      3      3      4      3      4      3      4      4
##    237    238    239    240    241    242    243    244    245    246    247    248    249
##      3      4      4      4      4      4      3      3      4      4      4      4      4
##    250    251    252    253    254    255    256    257    258    259    260    261    262
##      3      3      1      4      4      4      3      4      3      4      4      4      4
##    263    264    265    266    267    268    269    270    271    272    273    274    275
##      3      4      4      1      4      4      3      4      4      4      4      4      4
##    276    277    278    279    280    281    282    283    284    285    286    287    288
##      4      4      3      4      4      4      4      3      4      4      4      4      3
```

##	289	290	291	292	293	294	295	296	297	298	299	300	301
##	3	4	4	4	4	4	4	4	4	4	4	4	4
##	302	303	304	305	306	307	308	309	310	311	312	313	314
##	4	4	4	4	4	4	4	4	4	3	4	4	3
##	315	316	317	318	319	320	321	322	323	324	325	326	327
##	4	3	4	4	4	4	3	4	4	4	3	4	4
##	328	329	330	331	332	333	334	335	336	337	338	339	340
##	4	4	4	4	4	4	3	3	4	4	4	4	4
##	341	342	343	344	345	346	347	348	349	350	351	352	353
##	4	4	4	3	4	4	4	3	4	4	4	4	4
##	354	355	356	357	358	359	360	361	362	363	364	365	366
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##	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110
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##	6502	6503	6504	6505	6506	6507	6508	6509	6510	6511	6512	6513	6514
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##	6515	6516	6517	6518	6519	6520	6521	6522	6523	6524	6525	6526	6527
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##	6528	6529	6530	6531	6532	6533	6534	6535	6536	6537	6538	6539	6540
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##	6541	6542	6543	6544	6545	6546	6547	6548	6549	6550	6551	6552	6553
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##	6554	6555	6556	6557	6558	6559	6560	6561	6562	6563	6564	6565	6566
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##	6567	6568	6569	6570	6571	6572	6573	6574	6575	6576	6577	6578	6579
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##	6580	6581	6582	6583	6584	6585	6586	6587	6588	6589	6590	6591	6592
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##	6593	6594	6595	6596	6597	6598	6599	6600	6601	6602	6603	6604	6605
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##	6632	6633	6634	6635	6636	6637	6638	6639	6640	6641	6642	6643	6644
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##	6645	6646	6647	6648	6649	6650	6651	6652	6653	6654	6655	6656	6657
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##	4	4	4	4	4	4	4	3	4	4	4	4	4
##	6671	6672	6673	6674	6675	6676	6677	6678	6679	6680	6681	6682	6683
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##	6684	6685	6686	6687	6688	6689	6690	6691	6692	6693	6694	6695	6696
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##	6697	6698	6699	6700	6701	6702	6703	6704	6705	6706	6707	6708	6709
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##	6710	6711	6712	6713	6714	6715	6716	6717	6718	6719	6720	6721	6722
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##	7049	7050	7051	7052	7053	7054	7055	7056	7057	7058	7059	7060	7061
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##	7401	7402	7403	7404	7405	7406	7407	7408	7409	7410	7411	7412	7413
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##	7753	7754	7755	7756	7757	7758	7759	7760	7761	7762	7763	7764	7765
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##	7987	7988	7989	7990	7991	7992	7993	7994	7995	7996	7997	7998	7999
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##	4	4	4	3	1	4	4	4	4	4	4	3	4
##	8091	8092	8093	8094	8095	8096	8097	8098	8099	8100	8101	8102	8103
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##	9471	9472	9473	9474	9475	9476	9477	9478	9479	9480	9481	9482	9483
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##	9511	9512	9513	9514	9515	9516	9517	9518	9519	9520	9521	9522	9523
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##	9762	9763	9764	9765	9766	9767	9768	9769	9771	9772	9773	9774	9775
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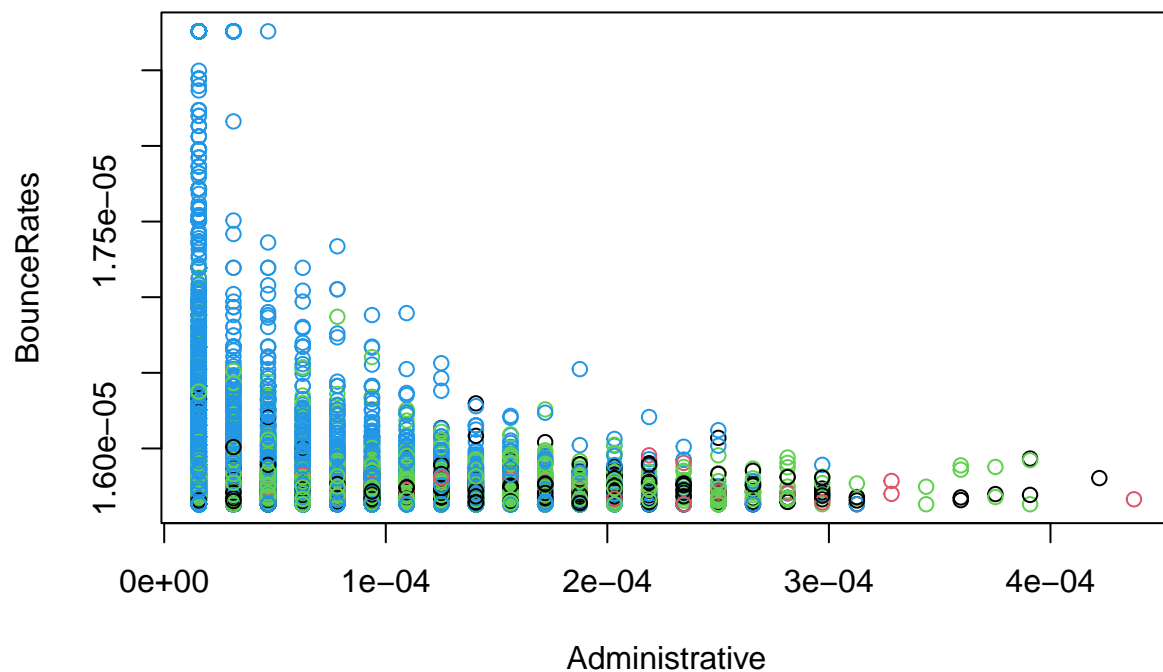
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# Verifying the results of the clustering
# Seeing how the data points have been distributed
head(df4)
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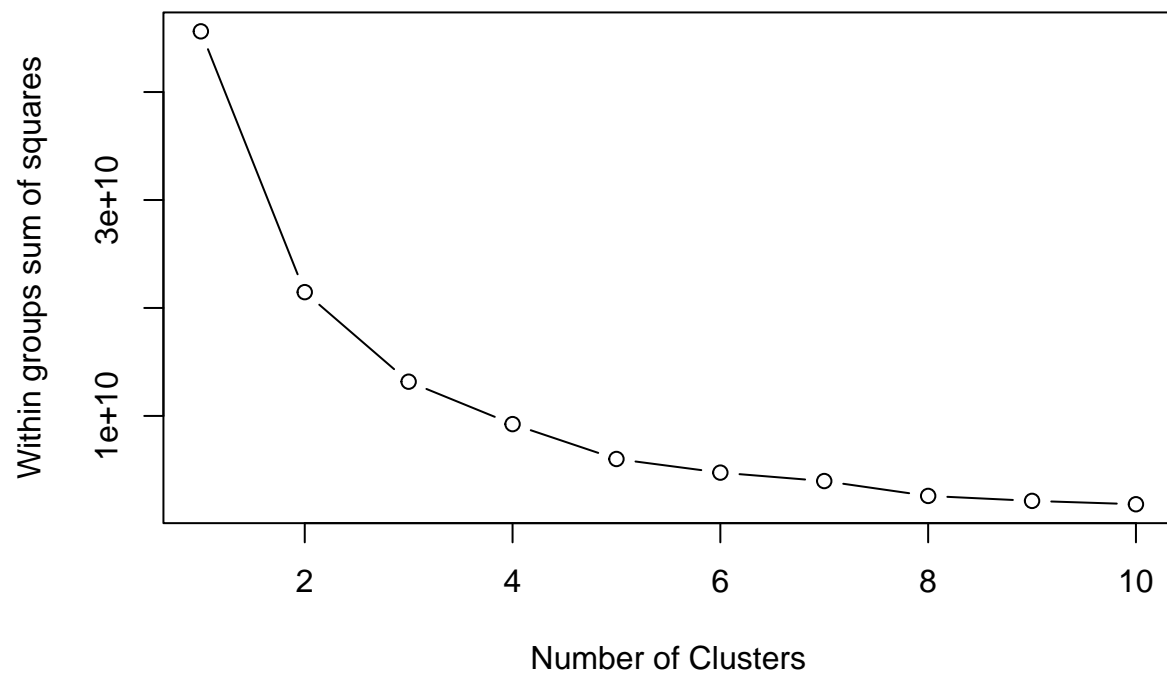
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## 3  1.563122e-05      0.000000e+00  1.563122e-05      0.000000e+00
## 4  1.563122e-05      1.563122e-05  1.563122e-05      1.563122e-05
## 5  1.563122e-05      1.563122e-05  1.563122e-05      1.563122e-05
## 6  1.563122e-05      1.563122e-05  1.563122e-05      1.563122e-05
##      ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
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## 2  4.689367e-05      1.016029e-03  1.563122e-05  1.719434e-05  1.563122e-05
## 3  3.126245e-05      0.000000e+00  1.875747e-05  1.875747e-05  1.563122e-05
## 4  4.689367e-05      5.731448e-05  1.641278e-05  1.781959e-05  1.563122e-05
## 5  1.719434e-04      9.824223e-03  1.594385e-05  1.641278e-05  1.563122e-05
## 6  3.126245e-04      2.426226e-03  1.587803e-05  1.601515e-05  1.563122e-05
##      SpecialDay OperatingSystems Browser Region TrafficType
## 1  1.563122e-05      3.126245e-05  3.126245e-05  3.126245e-05  3.126245e-05
## 2  1.563122e-05      4.689367e-05  4.689367e-05  3.126245e-05  4.689367e-05
## 3  1.563122e-05      7.815611e-05  3.126245e-05  1.563122e-04  6.252489e-05
## 4  1.563122e-05      6.252489e-05  4.689367e-05  4.689367e-05  7.815611e-05
## 5  1.563122e-05      6.252489e-05  6.252489e-05  3.126245e-05  7.815611e-05
## 6  1.563122e-05      4.689367e-05  4.689367e-05  3.126245e-05  6.252489e-05
##      VisitorType Weekend
## 1  1.563122e-05  1.563122e-05
## 2  1.563122e-05  1.563122e-05
## 3  1.563122e-05  1.563122e-05
## 4  1.563122e-05  1.563122e-05
## 5  1.563122e-05  3.126245e-05
## 6  1.563122e-05  1.563122e-05
```

```
plot(df4[c(1,7)], col = result$cluster)
```



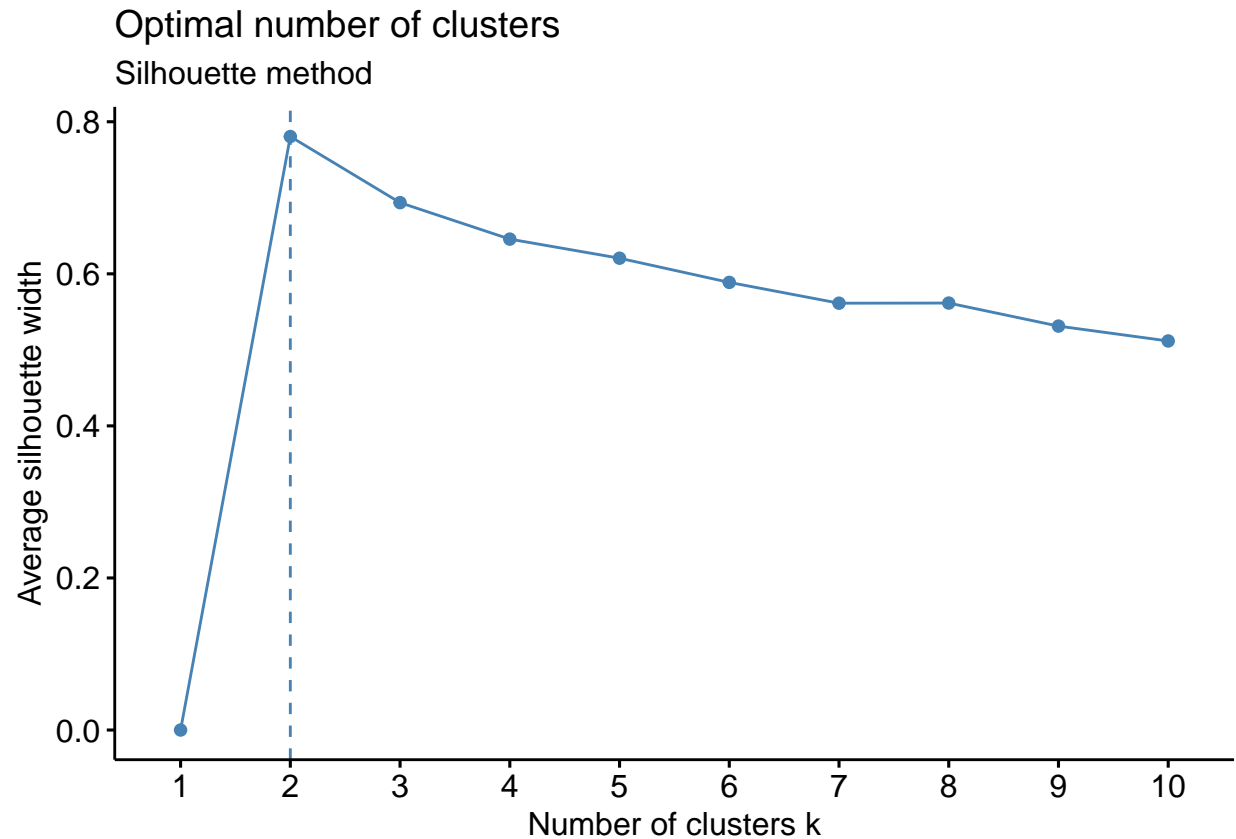
```
wssplot <- function(data, nc=15, seed=1234){
  wss <- (nrow(data)-1)*sum(apply(data,2,var))
  for (i in 2:nc){
    set.seed(seed)
    wss[i] <- sum(kmeans(data, centers=i)$withinss)}
  plot(1:nc, wss, type="b", xlab="Number of Clusters",
    ylab="Within groups sum of squares")}
wssplot(numeric, nc=10)
```





```
# Silhouette method  
library(factoextra)
```

```
## Welcome! Want to learn more? See two factoextra-related books at https://goo.gl/ve3WBa  
fviz_nbclust(numeric, kmeans, method = "silhouette")+  
labs(subtitle = "Silhouette method")
```

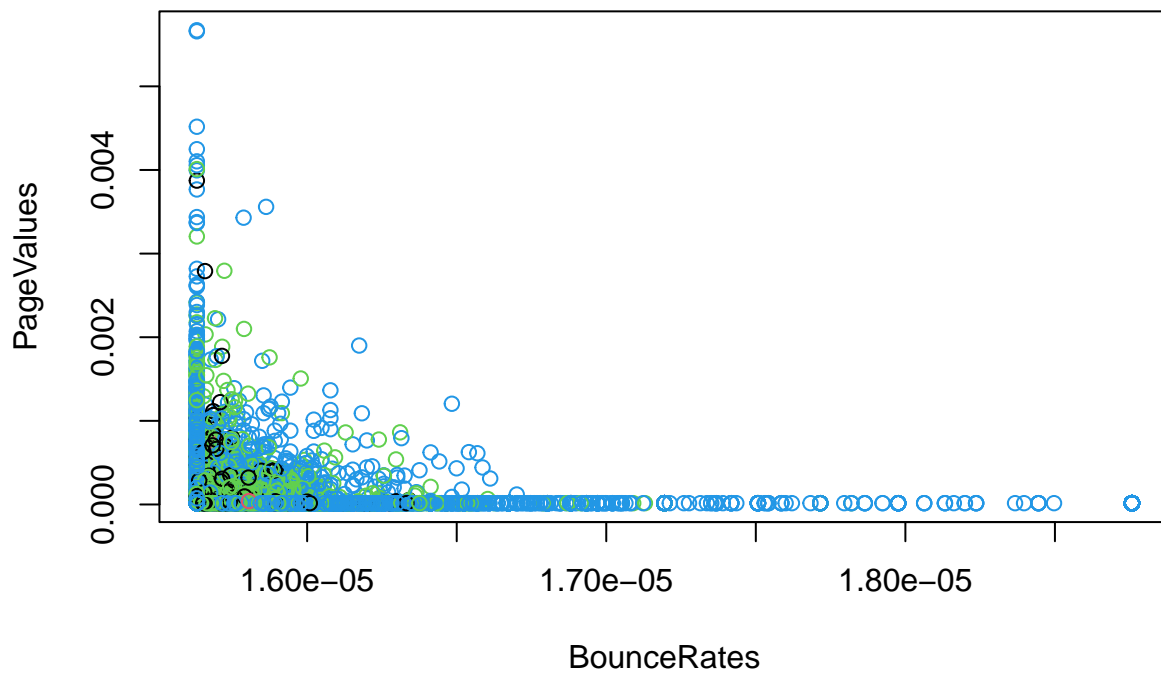


```
# Verifying the results of the clustering
# Seeing how the data points have been distributed
head(df4)
```

```
##      Administrative Administrative_Duration Informational Informational_Duration
## 1  1.563122e-05      1.563122e-05 1.563122e-05      1.563122e-05
## 2  1.563122e-05      1.563122e-05 1.563122e-05      1.563122e-05
## 3  1.563122e-05      0.000000e+00 1.563122e-05      0.000000e+00
## 4  1.563122e-05      1.563122e-05 1.563122e-05      1.563122e-05
## 5  1.563122e-05      1.563122e-05 1.563122e-05      1.563122e-05
## 6  1.563122e-05      1.563122e-05 1.563122e-05      1.563122e-05
##      ProductRelated ProductRelated_Duration BounceRates ExitRates PageValues
## 1  3.126245e-05      1.563122e-05 1.875747e-05 1.875747e-05 1.563122e-05
## 2  4.689367e-05      1.016029e-03 1.563122e-05 1.719434e-05 1.563122e-05
## 3  3.126245e-05      0.000000e+00 1.875747e-05 1.875747e-05 1.563122e-05
## 4  4.689367e-05      5.731448e-05 1.641278e-05 1.781959e-05 1.563122e-05
## 5  1.719434e-04      9.824223e-03 1.594385e-05 1.641278e-05 1.563122e-05
## 6  3.126245e-04      2.426226e-03 1.587803e-05 1.601515e-05 1.563122e-05
##      SpecialDay OperatingSystems Browser Region TrafficType
## 1 1.563122e-05 3.126245e-05 3.126245e-05 3.126245e-05 3.126245e-05
## 2 1.563122e-05 4.689367e-05 4.689367e-05 3.126245e-05 4.689367e-05
## 3 1.563122e-05 7.815611e-05 3.126245e-05 1.563122e-04 6.252489e-05
## 4 1.563122e-05 6.252489e-05 4.689367e-05 4.689367e-05 7.815611e-05
## 5 1.563122e-05 6.252489e-05 6.252489e-05 3.126245e-05 7.815611e-05
## 6 1.563122e-05 4.689367e-05 4.689367e-05 3.126245e-05 6.252489e-05
##      VisitorType Weekend
## 1 1.563122e-05 1.563122e-05
```

```
## 2 1.563122e-05 1.563122e-05
## 3 1.563122e-05 1.563122e-05
## 4 1.563122e-05 1.563122e-05
## 5 1.563122e-05 3.126245e-05
## 6 1.563122e-05 1.563122e-05

plot(df4[c(7,9)], col = result$cluster)
```



```
## Hierachial Clustering

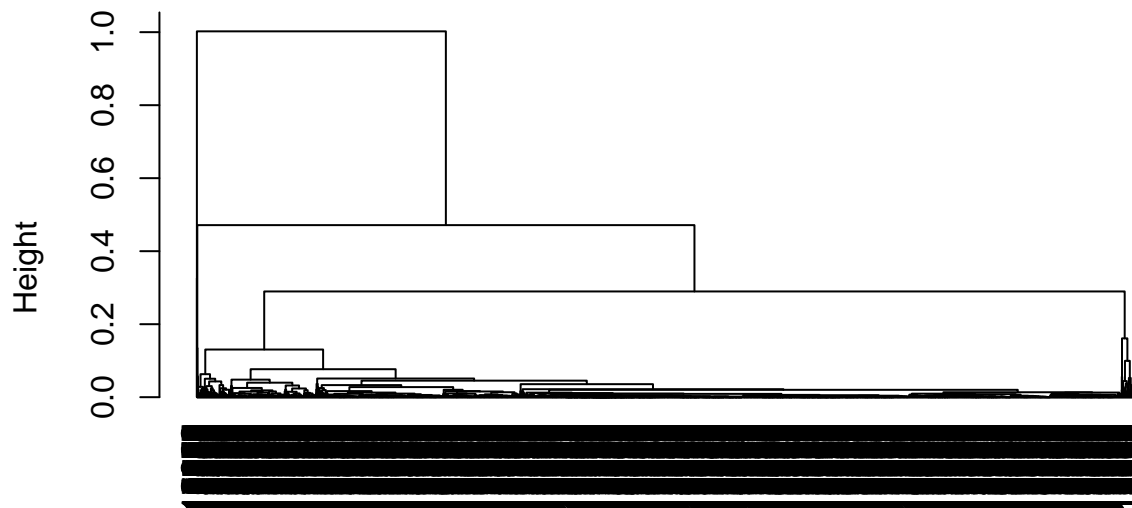
# First we use the dist() function to compute the Euclidean distance between observations,
# d will be the first argument in the hclust() function dissimilarity matrix
# ---
#
d <- dist(df4, method = "euclidean")

# We then hierarchical clustering using the Ward's method
# ---
#
res.hc <- hclust(d, method = "complete" )

#plot the obtained dendrogram

plot(res.hc, cex = 1, hang = -1)
```

## Cluster Dendrogram



`hclust (*, "complete")`

## Comparison of the two models

The k-means was computed faster with this dataset

## Challenging the solution

K-means and hierarchical clustering techniques were employed during our analysis. We used our k as 3. Hierarchical clustering was more flexible as we do not have to pre-specify the clusters. We used the complete method in our case

## Conclusion

March, May and November are the months with most visitors Operating system 2 is the most used OS Browser type 2 is the most used browser Region 1 is the source of most traffic Returning visitors are the most common type of visitors

## Recommendations

since March, May and November are the months with most visitors, more marketing should be done in the other months like February to bring more customers More attention must be given to operating system 2 as we also try to improve operating system 1 New visitors should be paid attention to as they would bring more revenue if their needs are met