schhabr1-FML-assignment4

sharon

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```
library(class)
library(caret)
## Loading required package: ggplot2
## Loading required package: lattice
library(readr)
library(e1071)
library(reshape2)
library(dplyr)
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
      filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
##
library(stats)
library(ISLR)
library(gmodels)
#Loading the data
UniversalBank <- read.csv("/Users/sharonchhabra/Downloads/UniversalBank.csv")</pre>
head(UniversalBank)
     ID Age Experience Income ZIP.Code Family CCAvg Education Mortgage
## 1 1 25
                    1
                          49
                                91107
                                               1.6
                          34
                                90089
                                           3 1.5
                                                                   0
## 2 2 45
                   19
                                                          1
## 3 3 39
                  15
                         11
                                94720
                                          1 1.0
                                                                    0
                   9 100
                                           1 2.7
                                                                    0
## 4 4 35
                                94112
```

```
## 5
      5
         35
                               45
                                      91330
                                                        1.0
                                                                      2
                        8
## 6
      6
         37
                               29
                                      92121
                                                   4
                                                        0.4
                                                                      2
                                                                              155
                       13
     Personal.Loan Securities.Account CD.Account Online CreditCard
                                                       0
                                                               0
## 1
                                          1
## 2
                   0
                                          1
                                                       0
                                                               0
                                                                            0
## 3
                   0
                                          0
                                                       0
                                                               0
                                                                            0
                   0
                                          0
                                                                            0
## 4
                                                       0
                                                               0
## 5
                   0
                                          0
                                                      0
                                                               0
                                                                            1
## 6
                   0
                                          0
                                                               1
                                                                            0
```

#Replacing the actual column names with a little more appropriate and shorter ones

colnames(UniversalBank) <- c("id", "Age", "Experience", "Income", "ZIP.code", "Family", "CCAvg", "Education", ".
summary(UniversalBank)</pre>

```
##
          id
                                       Experience
                                                         Income
                                                                           ZIP.code
                         Age
##
                           :23.00
                                            :-3.0
                                                            : 8.00
                                                                               : 9307
    Min.
           :
                1
                    Min.
                                     Min.
                                                     Min.
                                                                       Min.
##
    1st Qu.:1251
                    1st Qu.:35.00
                                     1st Qu.:10.0
                                                     1st Qu.: 39.00
                                                                       1st Qu.:91911
##
    Median:2500
                    Median :45.00
                                     Median:20.0
                                                     Median : 64.00
                                                                       Median :93437
##
    Mean
           :2500
                    Mean
                           :45.34
                                     Mean
                                             :20.1
                                                     Mean
                                                             : 73.77
                                                                       Mean
                                                                               :93152
##
    3rd Qu.:3750
                    3rd Qu.:55.00
                                     3rd Qu.:30.0
                                                     3rd Qu.: 98.00
                                                                       3rd Qu.:94608
##
    Max.
           :5000
                    Max.
                           :67.00
                                     Max.
                                             :43.0
                                                     Max.
                                                             :224.00
                                                                       Max.
                                                                               :96651
                         CCAvg
##
        Family
                                         Education
                                                           M ortage
    Min.
           :1.000
                     Min.
                            : 0.000
                                       Min.
                                               :1.000
                                                        Min.
                                                                : 0.0
                     1st Qu.: 0.700
                                       1st Qu.:1.000
##
    1st Qu.:1.000
                                                        1st Qu.: 0.0
                     Median : 1.500
    Median :2.000
                                       Median :2.000
                                                        Median: 0.0
##
           :2.396
    Mean
                                                        Mean
##
                     Mean
                            : 1.938
                                       Mean
                                               :1.881
                                                                : 56.5
    3rd Qu.:3.000
                     3rd Qu.: 2.500
                                       3rd Qu.:3.000
                                                        3rd Qu.:101.0
##
    Max.
           :4.000
                     Max.
                             :10.000
                                       Max.
                                               :3.000
                                                        Max.
                                                                :635.0
##
    Personal.Loan
                     Securities.Account
                                           CD.Account
                                                                Online
                                                 :0.0000
##
    Min.
           :0.000
                     Min.
                             :0.0000
                                         Min.
                                                           Min.
                                                                   :0.0000
    1st Qu.:0.000
                     1st Qu.:0.0000
                                         1st Qu.:0.0000
                                                           1st Qu.:0.0000
##
                                         Median :0.0000
                                                           Median :1.0000
##
    Median :0.000
                     Median :0.0000
                                                 :0.0604
##
    Mean
           :0.096
                     Mean
                             :0.1044
                                         Mean
                                                           Mean
                                                                   :0.5968
    3rd Qu.:0.000
                                                            3rd Qu.:1.0000
##
                     3rd Qu.:0.0000
                                         3rd Qu.:0.0000
    Max.
           :1.000
                             :1.0000
                                                 :1.0000
                                                                   :1.0000
##
                     Max.
                                         Max.
                                                           Max.
##
     CreditCar d
##
    Min.
           :0.000
    1st Qu.:0.000
   Median : 0.000
##
    Mean
           :0.294
##
    3rd Qu.:1.000
    Max.
           :1.000
```

#Formatting

format(UniversalBank)

```
##
           id Age Experience Income ZIP.code Family CCAvg Education M ortage
## 1
               25
                                   49
                                         91107
                                                     4 1.60
                                                                                0
            1
                            1
                                                                       1
            2
                                                        1.50
## 2
               45
                           19
                                   34
                                         90089
                                                     3
                                                                       1
                                                                                0
## 3
            3
              39
                           15
                                   11
                                         94720
                                                     1 1.00
                                                                       1
                                                                                0
```

##	1	4	35	9	100	94112	1	2.70	2	0
##	5	5	35	8	45	91330	4	1.00	2	0
##	6	6	37	13	29	92121	4	0.40	2	155
	7	7	53	27	72	91711	2	1.50	2	0
##	8	8	50	24	22	93943	1	0.30	3	0
##	9	9					3			
			35	10	81	90089		0.60	2	104
##	10	10	34	9	180	93023	1	8.90	3	0
##	11	11	65	39	105	94710	4	2.40	3	0
##	12	12	29	5	45	90277	3	0.10	2	0
##	13	13	48	23	114	93106	2	3.80	3	0
##	14	14	59	32	40	94920	4	2.50	2	0
##	15	15	67	41	112	91741	1	2.00	1	0
##	16	16	60	30	22	95054	1	1.50	3	0
##	17	17	38	14	130	95010	4	4.70	3	134
##	18	18	42	18	81	94305	4	2.40	1	0
##	19	19	46	21	193	91604	2	8.10	3	0
##	20	20	55	28	21	94720	1	0.50	2	0
##	21	21	56	31	25	94015	4	0.90	2	111
##	22	22	57	27	63	90095	3	2.00	3	0
	23	23	29	5	62	90277	1	1.20	1	260
	24	24	44	18	43	91320	2	0.70	1	163
##		25	36	11	152	95521	2	3.90	1	159
##		26	43	19	29	94305	3	0.50	1	97
##		27	40	16	83	95064	4	0.20	3	0
	28	28	46	20	158	90064	1	2.40	1	0
##		29	56	30	48	94539	1	2.20	3	0
##	30	30	38	13	119	94104	1	3.30	2	0
##		31	59	35	35	93106	1	1.20	3	122
	32	32	40	16	29	94117	1	2.00	2	0
##	33	33	53	28	41	94801	2	0.60	3	193
	34	34	30	6	18	91330	3	0.90	3	0
##		35	31	5	50	94035	4	1.80	3	0
##	36	36	48	24	81	92647	3	0.70	1	0
##	37	37	59	35	121	94720	1	2.90	1	0
##	38	38	51	25	71	95814	1	1.40	3	198
##	39	39	42	18	141	94114	3	5.00	3	0
##	40	40	38	13	80	94115	4	0.70	3	285
##	41	41	57	32	84	92672	3	1.60	3	0
##	42	42	34	9	60	94122	3	2.30	1	0
##	43	43	32	7	132	90019	4	1.10	2	412
##	44	44	39	15	45	95616	1	0.70	1	0
##	45	45	46	20	104	94065	1	5.70	1	0
##	46	46	57	31	52	94720	4	2.50	1	0
##	47	47	39	14	43	95014	3	0.70	2	153
##	48	48	37	12	194	91380	4	0.20	3	211
##	49	49	56	26	81	95747	2	4.50	3	0
##	50	50	40	16	49	92373	1	1.80	1	0
##	51	51	32	8	8	92093	4	0.70	2	0
##	52	52	61	37	131	94720	1	2.90	1	0
##	53	53	30	6	72	94005	1	0.10	1	207
##	54	54	50	26	190	90245	3	2.10	3	240
##	55	55	29	5	44	95819	1	0.20	3	0
##	56	56	41	17	139	94022	2	8.00	1	0
##	57	57	55	30	29	94005	3	0.10	2	0

шш	F0	го.	г.с	0.4	101	05646	0	1 00	2	0
##		58	56	31	131	95616	2	1.20	3	0
	59	59	28	2	93	94065	2	0.20	1	0
	60	60	31	5	188	91320	2	4.50	1	455
	61	61	49	24	39	90404	3	1.70	2	0
	62	62	47	21	125	93407	1	5.70	1	112
	63	63	42	18	22	90089	1	1.00	1	0
##	64	64	42	17	32	94523	4	0.00	2	0
##	65	65	47	23	105	90024	2	3.30	1	0
##	66	66	59	35	131	91360	1	3.80	1	0
##	67	67	62	36	105	95670	2	2.80	1	336
##	68	68	53	23	45	95123	4	2.00	3	132
##	69	69	47	21	60	93407	3	2.10	1	0
##	70	70	53	29	20	90045	4	0.20	1	0
##	71	71	42	18	115	91335	1	3.50	1	0
##	72	72	53	29	69	93907	4	1.00	2	0
##	73	73	44	20	130	92007	1	5.00	1	0
##	74	74	41	16	85	94606	1	4.00	3	0
##	75	75	28	3	135	94611	2	3.30	1	0
	76	76	31	7	135	94901	4	3.80	2	0
	77	77	58	32	12	91320	3	0.30	3	0
	78	78	46	20	29	92220	3	0.50	2	0
	79	79	54	30	133	93305	2	2.60	3	0
	80	80	50	26	19	94720	2	0.40	1	118
	81	81	60	36	41	95134	4	1.30	1	174
	82	82	47	22	40	94612	3	2.70	2	0
	83	83	41	16	82	92507	1	4.00	3	0
	84	84	33	9	50	94305	1	2.40	2	0
	85	85	46	22	18	91730	1	0.90	3	0
	86	86	27	2	109	94005	4	1.80	3	0
	87	87	40	16	42	94501	4	2.20	2	126
	88	88	48	22	78	94305	3	1.10	1	0
	89	89	65	41	51	94117	2	1.10	1	0
	90	90	25	-1	113	94303	4	2.30	3	0
	91	91	55	30	113	90277	4	5.60	2	0
	92	92	35		29		4		3	
	93	93	43	10		94105	3	1.10	2	0
		93 94	60	19	34	94305	2	0.60	3	
##				34	64	94550		1.70		236
##		95 06	65	39	121	92612	1	2.00	1	0
##		96	38	12	48	95617	4	0.20	3	0
##		97	41	15	80	95014	1	5.20	1	0
##		98	54	28	161	92121	1	2.90	1	0
##		99	49	23	94	92374	1	0.30	1	0
	100	100	66	41	15	91711	3	0.10	3	0
	101	101	48	23	74	94080	1	1.20	1	0
	102	102	61	36	30	94608	3	1.30	2	0
	103	103	53	23	44	93555	3	1.00	3	198
	104	104	43	18	22	95670	2	0.30	2	0
	105	105	56	32	38	93311	4	1.30	1	166
	106	106	24	0	35	94704	3	0.10	2	0
	107	107	43	17	69	92717	4	2.90	1	0
	108	108	42	18	43	92037	1	0.70	1	136
	109	109	33	7	32	95136	1	0.60	3	166
	110	110	43	17	49	94542	1	2.80	1	0
##	111	111	41	14	9	91330	3	1.00	2	0

##	112	112	62	38	45	94143	4	1.30	2	0
##	113	113	40	15	82	91775	3	1.00	1	309
##	114	114	58	34	92	92703	2	2.80	1	103
##	115	115	39	14	39	92354	3	0.50	3	0
##	116	116	65	40	81	92024	3	1.80	2	0
##	117	117	54	29	35	92831	1	1.50	2	0
##	118	118	58	33	61	92833	2	2.30	3	193
##	119	119	41	16	73	92647	3	3.00	1	0
##	120	120	32	7	112	94304	1	4.60	1	366
##	121	121	54	29	12	90057	2	0.20	3	0
##	122	122	52		38		3	0.20		0
				26		91711			3	
	123	123	58	32	73	94523	2	0.70	2	0
##	124	124	37	13	84	92130	1	3.60	2	0
##	125	125	39	15	78	92121	4	2.40	1	118
##	126	126	60	35	80	91301	3	0.50	1	0
##	127	127	31	5	115	92096	2	1.30	1	101
##	128	128	34	8	82	92646	1	2.70	2	251
##	129	129	38	14	74	92182	2	0.00	1	0
##	130	130	41	16	70	92131	3	0.50	3	0
##	131	131	28	4	81	94801	3	1.50	1	276
##	132	132	58	34	149	93720	4	7.20	2	0
##	133	133	31	1	51	90840	2	1.75	3	0
	134	134	30	4	39	90245	3	1.10	2	0
	135	135	53	29	98	95035	3	1.80	2	0
	136	136	58	33	45	93010	4	2.10	1	0
	137	137	59	32	49	95035	4	2.50	2	0
	138		49						1	0
		138		25	128	95054	2	0.40		
	139	139	59	34	42	94928	3	1.50	1	0
	140	140	59	35	18	93305	1	1.20	3	0
	141	141	51	25	31	90245	2	0.40	3	161
	142	142	35	11	58	95831	3	2.00	1	149
##	143	143	33	9	48	91770	1	2.10	3	0
##	144	144	25	1	54	94117	4	1.60	1	0
##	145	145	49	23	70	92093	2	1.50	2	0
##	146	146	59	35	124	90007	1	7.40	1	0
##	147	147	46	19	84	94102	1	2.67	2	0
##	148	148	50	25	83	94542	4	3.60	3	188
##	149	149	52	28	163	91423	2	0.40	1	116
##	150	150	48	22	42	93955	3	2.20	2	0
	151	151	46	22	118	94107	2	7.50	1	0
	152	152	26	0	132	92834	3	6.50	3	0
	153	153	57	32	24	93117	1	1.30	1	0
	154	154	60	36	22	94551	2	1.00	1	0
	155	155	54	29	58	92612	4	1.30	3	0
	156	156	24	0	60	94596	4	1.60	1	0
	157	157	26	0	15	92131	4	0.40	1	0
	158	158	41	17	83	94025	4	2.67	1	0
	159	159	32	6	79	94720	2	1.50	3	0
	160	160	61	35	41	94545	4	1.70	2	0
	161	161	29	0	134	95819	4	6.50	3	0
	162	162	61	35	80	95053	2	2.80	1	0
	163	163	38	12	52	90036	1	2.00	1	0
##	164	164	28	4	70	91125	4	2.60	1	0
##	165	165	53	27	92	95120	2	1.10	1	0

	166	166	27	1	43	94706	1	1.50	1	0
##	167	167	25	1	21	95827	3	1.00	2	0
##	168	168	33	9	23	94305	3	0.90	3	0
##	169	169	50	26	13	91320	4	1.00	1	0
##	170	170	27	1	112	90503	4	2.10	3	0
##	171	171	27	1	138	90250	2	2.00	1	0
##	172	172	52	28	11	95817	3	0.40	1	0
##	173	173	38	13	171	92717	2	7.80	1	0
##	174	174	58	34	42	90095	4	1.50	1	0
##	175	175	42		168		2	7.90	2	0
				17		95503				
##	176	176	45	20	85	91711	4	1.10	2	0
##	177	177	52	25	44	93111	3	1.00	2	135
##	178	178	29	3	65	94132	4	1.80	2	244
##	179	179	53	29	24	95818	4	0.20	1	0
##	180	180	62	37	11	91942	1	0.10	1	0
##	181	181	51	27	38	90401	2	1.00	3	164
##	182	182	36	12	10	93524	4	0.70	2	81
##	183	183	24	0	135	95133	1	1.50	1	0
##	184	184	29	3	148	92173	3	4.10	1	0
##	185	185	52	26	63	92717	2	1.50	2	0
##	186	186	39	14	115	91320	1	1.00	3	0
	187	187	48	23	45	95616	1	0.30	1	0
	188	188	46	21	159	94305	3	1.90	3	315
	189	189	64	40	169	91320	2	2.10	1	122
	190	190	55	29	112	94043	2	1.40	1	0
	191	191	60	36	93	92521	1	4.30	1	0
	192	192	51	25	29	90404	1	0.30	3	140
	193	193	50	23	85	92122	1	2.67	2	0
	194	194	48	24	21	93118	4	0.60	1	0
	195	195	53	29	144	92697	2	6.80	1	0
##	196	196	34	10	13	94577	4	1.00	1	95
##	197	197	48	24	165	93407	1	5.00	1	0
##	198	198	55	31	9	91345	4	0.70	1	89
##	199	199	27	3	59	94123	4	0.00	1	90
##	200	200	36	11	158	92152	1	5.10	3	0
##	201	201	32	6	29	91355	1	1.90	3	0
	202	202	35	9	20	94609	2	1.40	3	0
	203	203	30	3	68	94306	4	2.00	2	0
	204	204	58	34	65	95747	4	2.20	1	0
	205	205	56	31	61	96150	2	1.90	2	105
	206	206	38	12	91	95616	4	1.40	2	100
	207	207	49	25						
					31	91355	1	1.00	1	0
	208	208	34	10	71	94115	4	0.10	2	0
	209	209	40	16	73	94110	4	2.67	1	0
	210	210	64	39	172	94707	4	3.10	1	282
	211	211	51	26	20	92131	2	0.00	1	0
	212	212	44	18	55	94720	1	0.20	1	0
	213	213	46	22	69	91604	2	1.70	1	209
##	214	214	57	33	155	91326	1	7.40	1	0
##	215	215	54	28	94	90291	1	1.90	2	0
	216	216	38	14	92	95818	2	0.00	1	249
	217	217	27	3	125	95521	2	0.60	1	0
	218	218	39	14	74	94305	3	3.00	1	0
	219	219	44	20	72	92807	3	0.30	3	0
σ π	210	210	TT	20	12	J2001	J	0.00	3	U

	220	220	56	30	61	94707	1	2.20	3	0
	221	221	32	6	25	92130	2	0.30	1	0
##	222	222	45	19	83	95051	2	1.70	2	0
	223	223	26	2	104	94306	3	2.50	1	0
	224	224	55	25	41	95014	3	1.00	3	0
##	225	225	52	27	58	94305	4	1.80	3	91
##	226	226	39	13	93	94720	1	1.50	3	0
##	227	227	24	-1	39	94085	2	1.70	2	0
##	228	228	47	23	148	94551	2	7.50	1	0
##	229	229	47	22	53	92677	4	1.90	3	98
##	230	230	48	24	71	93117	2	1.70	1	145
##	231	231	47	22	92	94720	1	2.80	2	0
##	232	232	35	10	61	94304	4	2.10	3	0
##	233	233	46	19	38	94122	3	2.50	2	135
##	234	234	62	37	58	91320	4	1.70	1	0
##	235	235	26	1	80	95616	1	0.80	2	150
##	236	236	38	8	71	94720	4	1.80	3	0
##	237	237	43	18	89	93407	3	0.50	3	0
##	238	238	62	38	83	92521	1	1.80	3	0
##	239	239	57	32	28	95831	3	0.20	1	0
##	240	240	28	3	52	94112	4	1.70	2	0
##	241	241	51	26	70	90089	1	1.20	1	169
##	242	242	48	22	71	91711	1	1.40	3	0
##	243	243	41	16	75	94005	1	3.70	3	280
##	244	244	65	39	170	90095	3	7.90	3	99
##	245	245	41	17	78	94025	4	0.80	1	78
##	246	246	35	11	25	92614	2	1.00	2	0
##	247	247	38	14	60	94025	2	0.60	3	0
##	248	248	53	29	120	92626	4	2.70	2	111
##	249	249	55	29	99	92121	2	1.40	1	264
##	250	250	26	1	55	90089	3	2.60	3	113
##	251	251	30	6	29	94305	3	1.00	2	117
##	252	252	54	28	170	92182	2	6.20	2	325
##	253	253	65	40	53	91711	3	2.20	1	0
##	254	254	47	21	138	94583	1	0.00	1	0
##	255	255	65	41	134	91942	3	3.90	3	121
##	256	256	66	40	42	92103	2	0.70	3	138
##	257	257	26	0	99	92697	4	2.30	3	0
##	258	258	66	41	18	92691	3	0.50	1	0
	259	259	35	9	24	95747	4	0.30	1	0
##	260	260	56	30	55	94107	1	1.40	1	77
##	261	261	51	27	58	92407	1	0.00	1	0
##	262	262	42	16	111	93106	2	1.20	3	251
##	263	263	49	23	33	90245	1	0.30	3	0
##	264	264	27	1	74	92121	4	1.80	2	112
##	265	265	45	19	38	90840	2	0.70	1	0
##	266	266	49	23	23	94305	4	0.60	3	98
##	267	267	63	38	61	94720	2	1.50	1	0
##	268	268	47	22	81	90504	1	2.90	1	138
##	269	269	64	39	129	94002	1	2.50	1	0
##	270	270	43	13	33	95039	1	0.75	3	0
##	271	271	60	36	63	94063	4	2.20	1	0
##	272	272	40	14	70	94923	4	1.40	2	0
##	273	273	29	3	45	95023	4	0.20	1	158

##	274	274	41	16	65	90095	3	0.50	3	0
	275	275	30	5	74	95616	4	2.20	1	0
	276	276	49	24	50	94706	4	1.80	3	0
	277	277	30	5	22	90058	4	0.50	3	109
	278	278	29	2	30	92126	4	1.00	3	0
	279	279	50	26	21	91125	4	1.00	1	0
	280	280	39	14	155	94577	2	3.90	1	0
	281	281	33	8	64	92121	4	2.10	3	164
	282	282	57	31	65	94118	4	2.60	3	0
	283	283	34	9	71	91711	4	0.70	3	0
	284	284	61	36	40	90029	3	0.50	2	0
	285	285	44	19	69	92806	3	0.50	3	0
	286	286	40	13	69	94305	3	2.33	2	0
	287	287	51	25	45	94806	3	0.60	2	131
	288	288	37	12	62	92110	3	0.70	2	0
	289	289	44	19	172	94306	2	4.30	3	391
##	290	290	42	15	24	92121	3	1.00	2	0
##	291	291	51	25	80	92373	1	4.90	1	0
##	292	292	43	16	8	90089	3	0.67	2	88
##	293	293	30	5	38	94542	4	0.80	1	129
##	294	294	45	19	93	90095	4	2.60	3	0
##	295	295	35	9	55	94536	1	2.00	1	0
##	296	296	60	34	64	94304	2	1.70	3	0
##	297	297	34	9	122	90623	1	0.00	1	0
##	298	298	55	25	70	93720	3	1.40	3	0
##	299	299	43	19	81	92069	2	3.20	1	0
##	300	300	41	15	159	90057	1	5.50	3	0
##	301	301	34	9	70	92843	4	1.30	1	0
	302	302	65	39	150	92120	2	6.90	1	196
##	303	303	45	21	152	94550	2	7.50	1	0
##	304	304	49	25	195	95605	4	3.00	1	617
	305	305	48	23	22	90740	1	0.10	1	0
	306	306	60	35	22	91207	1	1.30	1	123
	307	307	55	29	79	92373	3	0.80	1	0
	308	308	42	18	33	90401	1	1.40	3	0
	309	309	32	8	128	94720	2	4.33	1	0
##	310	310	62	38	91	95929	1	3.80	1	0
	311	311	57	32	39	90277	4	0.90	1	0
	312	312	52	26	121	94550	1	7.30	1	167
	313	313	36	6	21	91741	1	0.67	3	0
	314	314	34	9	41	93720	3	2.30	1	0
	315	315	63	37	45	93437	2	0.70	3	0
	316	316	24	-2	51	90630	3	0.30	3	0
	317	317	57	31	165	95054	1	1.60	2	0
	318	318	40	16	119	91335	2	4.20	2	0
	319	319	27	2	110	95670	4	1.80	3	190
	320	320	65	39	20	90034	3	0.70	2	0
	321	321	60	34	64	90266	1	0.80	2	248
	322	322	44	20	101	92717	3	4.40	2	82
	323	323	63 50	39	101	92007	1	3.90	1	0
	324 325	324 325	59 56	34 30	99 158	90034 90089	1 4	4.40 6.10	1 1	0
	326	326	54	28	89	95039	1	1.90	2	0
	327	327	52	27	80	95039	1	1.30	3	0
##	321	321	IJΖ	21	00	20010	1	1.30	3	U

##	328	328	58	32	114	91330	2	2.00	1	402
##	329	329	60	35	49	94110	3	0.50	2	0
##	330	330	28	4	191	90064	1	6.33	1	0
##	331	331	54	30	78	92374	4	1.00	2	0
##	332	332	32	6	28	94115	3	1.00	1	0
##	333	333	59	33	42	95630	1	0.80	2	0
##	334	334	63	38	140	92407	1	2.50	1	0
##	335	335	48	23	45	95053	1	1.30	2	0
##	336	336	56	32	122	95827	2	0.30	1	360
##	337	337	36	12	65	95051	3	2.60	2	0
##	338		57	27					3	0
		338			68	94117	1	1.40		
##	339	339	29	3	153	93657	2	2.00	1	392
	340	340	39	13	89	92110	4	1.40	2	0
	341	341	59	34	91	93524	1	2.60	1	0
	342	342	31	6	55	92038	4	2.00	2	185
	343	343	43	19	118	91304	2	3.30	1	0
##	344	344	35	5	22	93407	1	0.67	3	103
##	345	345	54	24	63	92606	3	1.40	3	138
##	346	346	51	27	12	92192	4	0.50	2	78
##	347	347	44	19	50	90745	3	2.70	2	0
##	348	348	25	0	43	94305	2	1.60	3	0
##	349	349	40	15	173	95060	4	6.60	1	0
##	350	350	26	2	60	93407	2	3.00	1	132
##	351	351	39	14	113	94301	1	1.00	3	0
	352	352	28	4	155	92182	4	5.30	2	0
	353	353	52	28	91	92692	4	1.00	2	0
	354	354	53	29	55	95818	4	1.10	2	0
	355	355	44	20	173	90277	2	1.40	1	419
	356	356	43	19	71	92101	3	0.30	3	419
	357	357	56	30	24	94704	2	0.40	3	88
	358	358	38	14	42	94610	1	2.00	2	81
	359	359	30	6	141	94539	2	4.33	1	0
	360	360	32	6	32	93106	1	1.90	3	0
	361	361	35	10	55	94539	4	1.30	1	0
##	362	362	43	19	153	90254	2	7.50	1	0
##	363	363	58	32	113	94590	2	1.40	1	270
##	364	364	25	0	30	92691	2	1.70	2	0
##	365	365	54	24	29	92028	3	1.00	3	148
##	366	366	57	32	174	90089	1	6.80	2	466
##	367	367	50	24	35	92717	1	0.30	3	0
##	368	368	32	8	98	95054	2	2.00	2	175
##	369	369	63	37	30	92054	2	1.00	3	159
	370	370	31	6	58	95051	2	2.50	1	0
	371	371	36	12	25	92101	4	1.00	1	147
	372	372	58	34	19	92029	4	0.70	1	0
	373	373	56	30	44	93105	4	0.70	2	174
	374	374	49	25	20	90291	4	1.00	1	111
	375	375	30	5	98	91941	2	3.10	1	220
	376	376	33	7	90	92346	3	1.60	1	0
		376	33 45				3	0.70		
	377			21	61	94304			1	0
	378	378	30	5	40	94402	4	2.00	2	0
	379	379	47	23	38	94618	2	2.10	3	0
	380	380	25	0	28	92093	2	1.70	2	0
##	381	381	63	33	34	94305	1	1.50	3	0

##	382	382	55	29	73	95616	2	2.30	3	0
##	383	383	65	41	133	94904	4	2.00	1	0
##	384	384	44	18	53	94608	1	0.20	1	0
##	385	385	51	25	21	9307	4	0.60	3	0
##	386	386	35	9	40	93943	3	0.90	1	0
##	387	387	30	5	41	95051	4	1.70	2	0
##	388	388	31	5	82	95482	4	1.80	2	0
##	389	389	54	30	100	95814	4	3.40	3	0
##	390	390	45	20	155	90024	1	7.00	1	0
##	391	391	45	19	45	92521	1	0.20	1	0
##	392	392	58	32	9	94080	3	0.30	3	0
##	393	393	54	29	48	91709	4	1.80	3	0
##	394	394	53	28	18	90095	4	0.10	3	109
##	395	395	33	9	80	91311	4	3.40	1	0
##	396	396	60	35	64	94509	2	2.80	1	0
##	397	397	50	24	29	93023	4	0.10	1	0
##	398	398	26	2	48	90503	3	0.70	2	0
##	399	399	54	30	23	94608	2	0.40	1	0
##	400	400	28	3	84	90024	4	0.20	1	0
##	401	401	36	10	179	94542	3	6.60	1	0
##	402	402	29	2	30	95747	4	1.50	2	112
##	403	403	54	28	93	91604	1	4.90	1	133
##	404	404	55	30	39	92647	2	1.90	2	0
##	405	405	61	36	60	92866	3	0.50	2	182
##	406	406	36	11	133	90245	1	3.80	1	290
##	407	407	45	19	125	92354	1	2.40	1	0
##	408	408	64	40	58	93437	1	1.80	3	0
##	409	409	60	36	89	91745	2	2.80	1	0
##	410	410	49	22	82	90019	1	2.67	2	125
##	411	411	47	23	110	94111	2	3.30	1	0
##	412	412	60	36	54	92182	4	2.30	3	0
##	413	413	45	20	89	93311	4	1.90	3	0
##	414	414	32	7	42	92407	3	2.30	1	0
##	415	415	52	28	41	94309	3	1.90	2	0
##	416	416	35	8	38	93106	4	1.00	2	124
##	417	417	40	15	85	94304	2	0.40	1	0
##	418	418	53	29	83	90073	4	1.00	2	0
##	419	419	27	0	33	90089	4	1.00	3	0
##	420	420	58	33	50	94501	4	2.10	1	0
##	421	421	47	22	58	93105	4	3.60	3	0
##	422	422	28	3	115	92333	4	3.10	2	0
##	423	423	46	20	145	91380	2	6.30	1	0
##	424	424	43	19	161	95616	2	7.50	1	0
	425	425	56	30	38	92029	1	0.20	1	0
##	426	426	28	3	28	90505	4	0.80	1	0
##	427	427	42	18	75	92182	3	2.33	1	0
##	428	428	32	7	35	92521	3	1.30	1	116
##	429	429	62	38	24	94720	2	1.00	1	116
	430	430	37	13	78	94998	4	0.10	2	0
	431	431	51	26	113	94086	1	1.30	3	161
	432	432	39	13	75	94305	3	2.10	1	224
	433	433	43	17	91	91311	1	5.70	1	0
	434	434	52	28	31	91330	4	0.20	1	141
	435	435	30	6	45	95819	1	1.80	2	0

##	436	436	52	26	80	94709	3	0.80	1	0
##	437	437	61	35	50	92122	3	1.40	3	112
##	438	438	36	9	31	95825	4	1.00	2	0
##	439	439	58	32	113	93943	2	3.80	2	119
	440	440	47	23	29	94304	4	0.60	1	0
	441	441	64	39	59	92626	2	1.50	1	139
	442	442	52				1		2	0
				27	43	93555		1.30		
	443	443	58	28	122	95136	1	3.00	3	115
	444	444	48	24	29	90509	1	1.00	1	0
	445	445	64	40	91	93106	2	0.00	3	0
##	446	446	58	32	65	94590	3	2.20	3	0
##	447	447	47	23	22	93108	1	1.00	1	0
##	448	448	49	23	71	95134	1	1.40	3	0
##	449	449	31	4	60	94588	4	2.00	2	0
##	450	450	61	37	60	91706	3	2.00	3	0
##	451	451	51	25	69	95747	1	0.30	1	0
	452	452	28	-2	48	94132	2	1.75	3	89
	453	453	39	13	21	94022	3	0.20	2	0
	454	454	54	28	53	92109	4	2.80	2	0
	455	455	50	24	29	94110	3	0.90	3	0
	456	456	30	4	60	91107	4	2.20	2	0
	457	457	64	39	42	92068	3	0.50	2	116
	458	458	29	3	69	94303	3	0.30	3	0
	459	459	48	24	20	95841	1	1.00	1	0
##	460	460	35	10	200	91107	2	3.00	1	458
##	461	461	60	36	141	90277	2	2.10	1	0
##	462	462	55	30	81	92123	2	3.70	1	0
##	463	463	29	4	183	91423	3	8.30	3	0
##	464	464	48	22	149	94928	2	5.50	2	0
##	465	465	43	19	83	94305	4	3.60	3	0
##	466	466	66	42	35	94305	1	1.90	2	172
##	467	467	25	0	13	91342	2	0.90	3	0
	468	468	45	20	39	90232	1	2.40	1	0
	469	469	34	10	21	92634	1	0.50	3	0
	470	470	48	23	10	94609	2	0.70	3	0
			32	6			4			
	471	471			84	91006		1.80	2	0
	472	472	50	24	30	91768	4	0.10	1	161
	473	473	43	19	31	90007	4	0.30	1	156
	474	474	64	39	182	93955	1	1.20	2	547
	475	475	60	34	114	90028	2	6.90	1	0
	476	476	43	19	152	92008	3	6.10	2	0
##	477	477	60	34	53	92717	1	0.80	2	0
##	478	478	64	39	24	95112	4	0.40	2	78
##	479	479	44	20	150	95060	2	3.30	1	0
##	480	480	60	36	132	92154	2	6.00	1	470
##	481	481	54	29	68	94998	3	1.60	3	0
##	482	482	33	9	53	94063	1	1.20	1	0
	483	483	56	32	173	94022	1	4.60	2	88
	484	484	29	5	30	90095	3	1.00	2	0
	485	485	25	1	113	95023	2	0.20	1	0
	486	486	60	34	115	95023	1	0.80	2	0
	487	487	55	30	84	92173	2	3.70	1	304
	488	488	39	13	88	94117	4	1.40	2	0
##	489	489	37	13	43	94122	3	2.80	1	0

##	490	490	53	28	43	91380	2	2.10	3	0
	491	491	34	10	90	94303	2	2.70	1	0
##	492	492	42	18	34	92115	4	0.30	1	104
##	493	493	60	36	38	94596	4	1.30	1	0
##	494	494	50	24	173	94720	1	1.00	1	0
##	495	495	41	17	160	92647	2	8.00	1	0
##	496	496	25	0	44	94545	4	0.60	2	0
##	497	497	50	24	83	94301	2	0.40	3	0
##	498	498	48	22	94	90623	4	2.60	3	0
##	499	499	32	8	43	95023	1	2.10	3	0
##	500	500	50	25	42	93108	3	1.70	2	0
##	501	501	59	33	34	92177	2	0.30	1	0
##	502	502	50	26	39	90640	3	1.90	2	0
##	503	503	44	19	70	92833	1	0.10	2	0
##	504	504	31	5	39	94022	4	1.80	3	185
##	505	505	40	10	44	94720	3	2.00	3	0
##	506	506	36	12	69	94305	3	3.10	2	0
##	507	507	51	25	44	94608	3	0.90	3	0
	508	508	64	40	32	91380	3	0.10	3	0
	509	509	47	22	15	95521	2	0.70	3	0
	510	510	52	28	118	90503	2	6.80	1	112
##	511	511	51	26	62	95136	1	1.30	2	221
	512	512	31	5	82	94143	4	2.20	2	0
##	513	513	39	14	54	95035	3	3.00	1	108
##	514	514	30	6	48	94607	1	2.10	3	0
##	515	515	27	1	74	91730	3	0.30	3	0
##	516	516	41	16	113	92780	1	1.00	3	211
##	517	517	53	27	81	90009	3	1.70	2	0
##	518	518	54	27	43	92834	3	1.00	2	169
	519	519	28	4	34	92677	1	1.80	2	0
	520	520	34	9	48	95616	1	2.50	3	105
	521	521	61	37	54	90024	4	1.20	2	129
	522	522	48	24	75	92518	4	1.40	2	0
	523	523	36	11	72	91007	1	2.80	1	224
	524	524	56	31	39	93023	4	0.90	1	0
	525	525	24	-1	75	93014	4	0.20	1	0
##	526	526	64	38	79	94024	2	2.80	1	179
	527	527	26	2	205	93106	1	6.33	1	271
	528	528	33	8	65	90027	2	0.10	1	89
	529	529	64	39	122	90089	4	0.20	1	378
	530	530	39	15	82	95207	1	0.80	2	0
	531	531	54	30	21	91706	2	0.20	1	0
	532	532	32	6	50	90401	4	2.10	3	0
	533	533	62	37	39	94305	2	2.80	1	113
	534	534	27	2	101	92807	1	1.90	1	0
	535	535	53	28	41	93117	2	0.60	3	0
	536	536	51	25	132	94143	1	0.30	1	0
	537	537	25	-1	43	92173	3	2.40	2	176
	538	538	44	20	131	90717	1	4.90	3	0
	539	539	31	5	11	94534	1	0.40	2	76
	540	540	57	32	21	94720	1	0.30	3	117
	541	541	25	-1	109	94010	4	2.30	3	314
	542	542	30	6	141	95014	2	4.33	1	0
##	543	543	40	14	81	94709	3	0.10	1	0

## 544	544	63	38	54	94704	3	2.40	1	90
## 545		35	10	164	91614	2	7.80	1	0
## 546		43	19	28	94303	4	0.30	1	87
## 547		27	2	68	94025	3	2.60	3	203
## 548		44	14	44	94132	3	2.00	3	180
## 549		49	23	61	94117	1	1.40	3	0
## 550		61	36	35	94110	3	1.30	2	0
## 551		60	34	54	94301	3	0.30	2	0
## 551		59	34	14	93118	1	0.10	1	0
## 552		28	3	52	90024	4	2.20	1	230
## 553		52	28	101	91330	2	0.30	1	230
## 554			20	149	94720	2			0
		28					7.20	1	
## 556		34	8	35	92037	4	0.80	1	137
## 557		60	34	21	93105	3	0.30	3	129
## 558		39	15	118	95039	2	1.90	1	0
## 559		30	5	38	95064	4	2.00	2	0
## 560		49	25	24	95818	4	0.20	1	138
## 561		43	18	59	93943	1	3.70	3	0
## 562		63	33	41	94234	4	1.67	3	0
## 563		28	3	85	94035	1	0.80	2	0
## 564		51	27	12	94608	4	1.00	1	0
## 565		33	7	32	94904	1	0.60	3	152
## 566		55	29	79	90210	3	0.80	1	0
## 567		53	28	175	95060	3	3.60	3	0
## 568		34	8	28	95112	3	0.90	1	0
## 569		34	9	41	92101	2	0.10	1	161
## 570	570	40	14	70	95136	3	2.10	1	185
## 571	571	49	25	161	94928	3	6.50	2	485
## 572	572	35	9	53	94143	4	2.20	2	0
## 573	573	39	15	128	92333	1	3.40	1	0
## 574	574	55	28	50	95020	3	1.00	2	0
## 575	575	29	5	80	94709	2	2.00	2	0
## 576	576	54	30	93	91107	1	2.70	2	0
## 577	577	25	-1	48	92870	3	0.30	3	0
## 578	578	52	28	149	94043	2	6.80	1	0
## 579	579	46	19	49	92124	3	2.50	2	0
## 580	580	57	33	88	93524	1	2.70	2	0
## 581	581	52	22	22	90049	4	0.40	3	0
## 582	582	28	3	55	94521	4	2.20	1	0
## 583	583	44	18	72	95678	1	0.70	3	155
## 584	584	24	-1	38	95045	2	1.70	2	0
## 585	585	40	16	114	91604	1	3.40	1	300
## 586		34	4	83	92653	4	4.00	3	0
## 587		39	14	101	94305	2	0.40	1	0
## 588		50	24	94	93305	1	4.90	1	272
## 589		41	17	40	93117	2	2.50	1	0
## 590		31	7	128	92821	1	6.00	1	0
## 591		29	3	39	94612	4	2.10	3	0
## 592		30	5	51	92037	1	1.00	1	0
## 593		44	20	79	95051	4	2.00	3	0
## 594		33	7	48	90025	4	2.20	2	0
## 595		50	26	85	94143	1	0.00	1	144
## 596		42	18	41	92121	1	1.80	1	94
## 597		48	22	152	94022	1	3.50	3	0
ππ υσί	331	40	22	102	J+UZZ	1	5.50	3	U

##	598	598	24	-2	125	92835	2	7.20	1	0
##	599	599	56	31	11	92374	2	0.20	3	90
##	600	600	28	4	103	94720	2	2.50	1	0
##	601	601	56	30	141	94143	2	0.50	1	0
##	602	602	58	32	38	91320	1	1.40	1	0
##	603	603	29	5	135	95035	2	0.60	1	0
##	604	604	63	38	28	94720	2	0.50	2	89
##	605	605	28	3	70	90245	4	2.20	1	240
##	606	606	57	31	41	91330	1	0.20	1	0
##	607	607	34	8	81	91741	3	0.90	2	208
##	608	608	28	3	170	95014	1	0.10	3	0
##	609	609	27	2	55	91910	4	1.70	2	0
##	610	610	37	11	24	91770	4	1.50	3	0
##	611	611	52	28	81	94132	3	1.80	2	275
##	612	612	49	23	32	94701	4	1.80	1	83
##	613	613	65	40	129	90095	1	1.30	1	0
##	614	614	60	35	108	94904	1	0.90	1	0
##	615	615	37	12	180	90034	1	8.60	1	0
##	616	616	63	37	139	93943	2	6.90	1	0
##	617	617	40	14	33	94025	2	1.40	3	0
	618	618	46	20	74	94024	4	2.60	3	0
	619	619	63	37	42	91320	2	0.70	3	115
	620	620	57	27	73	93106	1	3.00	3	0
	621	621	33	8	115	91129	4	2.90	2	0
	622	622	41	17	114	91125	2	1.80	2	0
	623	623	41	17	92	93555	2	1.90	1	131
	624	624	44	19	34	95616	1	0.30	3	78
	625	625	33	6	54	92821	2	1.67	2	122
	626	626	52	28	64	95605	2	1.00	3	211
	627	627	30	6	42	94305	1	0.20	3	100
	628	628	45	19	70	92677	3	2.10	1	0
	629	629	49	24	51	90071	1	1.30	2	0
	630	630	45	19	71	91711	4	2.90	1	218
	631	631	32	7	35	96651	3	1.30	1	108
	632	632	45	18	40	94960	3	1.00	2	0
	633	633	57	32	165	94720	4	2.70	3	0
	634	634	61	31	18	94583	1	1.50	3	0
	635	635	57	31	32	90034	3	1.40	1	0
	636	636	60	35	35	90509	3	0.20	1	169
	637	637	40	16	120	92037	2	6.10	1	196
	638	638	53	28	31	90245	4	0.10	3	0
	639	639	42	16	35	92054	3	1.50	1	0
	640	640	62	36	32	92646	2	0.20	3	0
	641	641	43	18	32 85	94960	1	3.70	3	327
	642	642	35	10	139	95060	2	7.80	1	0
	643	643	50 45	24	103	94132	1	0.30	1	0
	644 645	644 645	45 52	21	152	91902	2	1.40	1	0
	645	645	52	27	33	92121	2	2.00	2	0
	646	646	35	9	84	95120	4	2.20	2	322
	647	647	58	33	61	90033	4	1.70	1	103
	648	648	62 E0	38	64	95064	4	2.20	1	123
	649	649	50	25	34	95621	1	1.30	2	0
	650	650	25	-1	82	92677	4	2.10	3	0
##	651	651	47	22	122	90037	1	5.10	3	163

##	652	652	28	4	58	92121	3	1.50	1	131
##	653	653	34	9	92	90005	1	2.80	1	0
##	654	654	49	23	78	92691	2	2.40	2	205
##	655	655	54	29	129	93940	4	4.20	3	0
##	656	656	50	25	13	91109	2	0.70	3	0
##	657	657	37	11	81	94539	1	2.80	3	145
	658	658	38	8	23	95207	1	0.67	3	0
##	659	659	52	26	35	91711	3	0.90	3	0
##	660	660	63	39	79	93009	4	1.70	2	0
##	661	661	39	14	165	92126	2	3.30	1	0
##	662	662	63	38	52	94720	2	2.80	1	0
##	663	663	65	41	185	93561	3	2.00	2	0
##	664	664	46	20	49	90503	3	2.20	2	0
##	665	665	54	30	64	95126	1	1.80	3	227
##	666	666	54	24	61	92866	4	2.00	3	0
##	667	667	52	26	112	92120	1	2.40	1	0
##	668	668	63	39	72	93106	3	2.00	3	190
##	669	669	66	41	18	94010	3	0.50	1	0
##	670	670	56	29	41	94109	4	2.50	2	0
##	671	671	23	-1	61	92374	4	2.60	1	239
##	672	672	65	41	105	92612	1	3.00	2	282
##	673	673	51	27	23	96651	1	0.20	1	0
##	674	674	34	10	22	95670	1	0.50	3	85
##	675	675	49	23	59	95827	3	2.10	1	0
##	676	676	29	20	33	91711	1	2.00	2	160
##	677	677	47	23	11	94063	1		3	100
##	678	678					2	0.90		
			46	21	204	92780		2.80	1	0
##	679	679	52	27	61	92101	4	1.80	3	207
##	680	680	55	31	103	92093	3	1.80	2	364
##	681	681	61	36	51	94706	3	1.50	1	0
##	682	682	34	9	164	94720	1	6.00	3	0
##	683	683	58	34	12	90504	1	0.10	2	0
##	684	684	40	16	82	91311	1	3.60	2	0
##	685	685	43	17	164	90266	1	2.40	1	449
##	686	686	35	8	48	93107	2	1.67	2	0
##	687	687	24	-1	38	92612	4	0.60	2	0
##	688	688	48	22	65	92120	2	1.50	2	0
##	689	689	44	20	71	94304	4	1.90	1	207
	690	690	54	30	18	94591	1	0.30	1	0
	691	691	59	34	52	94115	2	1.60	3	75
	692	692	45	18	48	90025	3	2.50	2	113
	693	693	26	2	30	94720	1	1.00	3	111
##	694	694	40	15	40	92096	2	2.20	3	107
##	695	695	32	7	112	90740	1	3.80	1	81
##	696	696								
			29 51	4	115	92717	1	1.90	1	0
##	697	697	51	27	63	92251	2	1.00	3	82
##	698	698	42	17	85	92648	1	3.70	3	0
##	699	699	64	38	59	92028	1	2.50	3	220
##	700	700	44	20	68	95060	1	0.80	3	91
##	701	701	37	11	84	90089	2	1.80	1	0
##	702	702	44	19	62	93106	3	0.80	3	0
	703	703	35	9	109	92709	3	4.00	1	0
##		703 704 705	35 41	9 17 32	109 141	92709 94022	3 2	4.00 7.60	1 1	0 92

##	706	706	62	36	30	94720	3	0.70	2	0
##	707	707	58	34	148	95819	1	4.70	1	0
##	708	708	47	20	25	95064	3	0.67	2	0
##	709	709	35	10	21	92182	3	1.30	1	115
##	710	710	29	4	72	95841	4	2.20	1	0
##	711	711	43	17	59	94085	3	0.90	3	87
##	712	712	62	37	83	91754	3	1.80	2	187
##	713	713	41	16	10	94123	2	0.30	2	0
##	714	714	34	9	84	92009	3	0.60	2	0
##	715	715	50	23	98	92068	3	2.00	2	0
##	716	716	47	23	32	92130	1	1.00	1	0
##	717	717	29	5	31	96064	4	0.40	2	161
##	718	718	59	34	94	93940	3	0.50	1	0
##	719	719	56	31	21	90024	2	0.20	3	137
##	720	720	61	35	110	92521	3	4.40	1	0
##	721	721	58	32	38	94025	1	2.20	3	0
##	722	722	49	24	39	92717	1	1.40	3	0
##	723	723	45	21	132	91103	3	1.20	2	0
	724	724	50	24	61	94301	4	2.60	1	0
##	725	725	64	38	92	94086	1	2.00	1	0
##	726	726	39	15	119	92037	2	6.10	1	0
	727	727	58	33	53	91030	4	2.10	1	0
	728	728	62	37	18	92037	3	1.30	2	0
	729	729	45	20	114	94720	2	4.40	2	0
	730	730	58	28	90	93106	1	3.00	3	0
	731	731	43	18	140	95616	1	7.00	1	205
	732	732	28	3	90	90066	2	3.30	1	0
	733	733	26	1	85	90064	1	1.90	1	0
	734	734	49	24	80	92009	1	1.20	1	0
	735	735	66	42	53	92182	2	1.10	1	0
	736	736	33	7	49	95403	4	2.20	2	0
	737	737	61	35	152	91016	3	3.30	3	0
	738	738	64	37	138	94709	2	2.80	2	0
	739	739	36	10	80	94596	4	2.20	2	0
	740	740	49	23	82	91902	2	2.40	2	0
	741	741	52	27	195	90266	1	8.10	1	0
	742	742	61	37	22	94590	1	1.20	3	0
	743	743	32	6	81	92626	1	2.50	1	0
	744	744	61	37	40	94539	4	2.20	1	0
	745	745	45	20	154	94720	2	2.80	1	0
	746	746	30	4	49	93955	3	1.10	2	0
	747	747	62	37	85	95051	4	3.40	2	0
	748	748	57	32	21	94112	3	0.10	2	0
	749	749	41	17	14	91330	1	1.00	1	0
	750	750	58	34	60	92008	4	1.60	2	0
	751	751	29	5	138	93106	2	4.33	1	0
	752	751	53	28	98	90210	1	1.30	3	355
	752 753	752 753	64	39	22	90210	4	0.60	2	0
	754	753 754	49	23	49	94720	1	1.20	2	0
		754 755				95020	2	1.20		
	755 756	756	38 56	14 30	102 45				1	0
						91103	4	0.70	2 3	0
	757 758	757 758	56 52	31	82 81	95348	4	1.30	2	0
		758 750	52	28	81	91745	3	1.80		0
##	759	759	64	39	35	90266	1	1.50	2	0

##	760	760	53	28	59	91950	2	1.90	2	0
##	761	761	29	3	52	92122	3	1.10	2	0
##	762	762	48	24	84	92152	3	0.70	1	166
##	763	763	32	6	85	90504	1	2.70	2	100
##	764	764	54	28	65	94122	1	0.20	1	0
##	765	765	37	13	89	95051	2	1.70	2	314
##	766	766	47	21	109	95822	4	1.80	1	0
##	767	767	37	12	81	94538	1	2.80	1	0
##	768	768	64	39	38	92024	1	1.10	3	108
##	769	769	43	19	72	90024	2	1.70	1	0
##	770	770	33	6	78	90250	4	2.00	2	119
##	771	771	26	2	172	94551	2	6.90	2	0
##	772	772	42	18	71	91614	3	2.33	1	106
##	773	773	54	28	165	92093	1	4.10	3	0
##	774	774	41	16	120	92612	2	3.90	1	0
##	775	775	55	29	39	92154	1	0.20	1	0
##	776	776	65	39	23	92835	3	0.70	2	0
##	777	777	50	26	135	92121	2	4.60	3	91
##	778	778	55	31	12	95060	2	0.20	1	76
##	779	779	62	36	92	94801	2	0.70	2	0
##	780	780	53	28	192	94304	2	6.40	3	0
##	781	781	32	7	42	92634	4	0.80	1	0
##	782	782	56	32	158	94588	3	3.70	3	0
##	783	783	54	30	194	92056	3	6.00	3	587
##	784	784	44	20	160	94606	2	7.60	1	0
##	785	785	48	22	98	94115	2	6.30	1	0
##	786	786	46	22	164	94122	2	7.60	1	0
##	787	787	45	21	42	94305	2	2.50	1	0
##	788	788	45	15	202	91380	3 1	0.00	3	0
##	789	789	58	34	10	92521	4	0.70	1	0
##	790	790	29	3	31	92126	4	0.30	2	0
##	791	791	55	30	58	92028	4	0.90	1	0
##	792	792	55	29	65	94501	4	2.80	2	0
##	793	793	41	16	98	93117	1	4.00	3	0
##	794	794	24	-2	150	94720	2	2.00	1	0
##	795	795	54	29	44	91301	2	2.30	3	0
##	796	796	57	32	15	92806	2	0.20	3	0
##	797	797	30	6	82	93657	2	2.50	1	0
##	798	798	42	17	61	94998	3	0.50	3	0
	799	799	29	2	38	93063		2.00	2	0
##	800	800	29	3	39	95051	4	2.10	3	0
##	801	801	31	7	173	91040	1	6.00	1	0
##	802	802	47	23	8	92612		0.20	1	0
##	803	803	36	12	51	92521	3	2.00	1	214
##	804	804	52	27	62	92661	4	1.80	3	82
##	805	805	54	28	34	94061		0.70	2	0
##	806	806	55	29	132	95758		5.90	2	307
	807	807	53	27	44	94542		1.50	3	0
##	808	808	52	27	162	92096	1	8.10	1	0
##	809	809	64	39	64	92068		2.20	1	0
##	810	810	54	29	111	94304		0.10	3	0
	811	811	32	6	41	92182	2	2.00	3	0
	812	812	63	33	52	94720	4	1.67	3	0
##	813	813	36	10	65	90089	4	2.20	2	0

## 814	814	50	25	130	94720	1	1.10	2	0
## 815	815	33	8	45	93943	2	0.10	1	0
## 816	816	62	38	35	94596	1	1.90	2	118
## 817	817	49	23	65	94035	3	0.70	2	263
## 818	818	41	15	38	90291	2	0.70	1	91
## 819	819	51	27	42	95039	4	1.10	2	0
## 820	820	56	30	45	90024	4	1.50	3	0
## 821	821	51	25	145	90740	1	0.30	1	0
## 822	822	39	13	33	92093	4	1.50	3	0
## 823	823	61	35	60	96091	3	1.40	3	0
## 824	824	35	9	45	90509	1	2.00	1	0
## 825	825	39	15	72	94801	4	2.40	1	0
## 826	826	37	11	34	95616	3	0.20	2	0
## 827	827	48	21	23	93555	3	0.67	2	0
## 828	828	63	37	45	94542	2	1.00	3	88
## 828 ## 829		35	9			4			75
	829			28	94542		1.00	1	
## 830	830	55	30	81	90254	4	3.80	2	0
## 831	831	29	5	72	92407	3	0.70	2	81
## 832	832	61	31	49	94066	4	1.67	3	0
## 833	833	36	10	31	90630	4	1.20	2	0
## 834	834	61	35	63	94939	3	2.20	3	0
## 835	835	36	12	150	95138	4	5.40	1	0
## 836	836	58	33	142	92691	2	3.90	1	193
## 837	837	42	17	74	92123	3	3.00	1	0
## 838	838	30	4	24	92096	1	0.40	2	81
## 839	839	45	20	29	92507	4	1.90	3	0
## 840	840	39	15	79	92646	4	2.40	1	0
## 841	841	27	3	94	92373	2	0.20	1	310
## 842	842	57	33	121	94542	1	4.30	1	0
## 843	843	34	10	54	92101	3	2.00	1	0
## 844	844	64	39	73	94720	3	2.40	1	0
## 845	845	47	23	71	95762	1	0.80	3	127
## 846	846	44	17	29	94706	3	1.00	2	0
## 847	847	51	27	93	92154	1	2.70	1	0
## 848	848	40	14	73	94539	1	1.50	3	252
## 849	849	57	32	19	94720	4	0.90	2	0
## 850	850	33	8	58	94305	2	0.10	1	0
## 851	851	46	20	39	95054	1	0.20	1	0
## 852	852	41	16	23	94521	2	1.40	2	0
## 853	853	33	7	29	92064	1	0.60	3	127
## 854	854	27	2	155	95138	1	0.80	1	0
## 855	855	52	28	90	95814	1	2.60	2	0
## 856	856	59	33	113	92152	2	2.00	1	77
## 857	857	62	38	42	94025	1	1.80	3	0
## 858	858	49	25	30	95616	4	0.20	1	0
## 859	859	45	19	19	94720	3	0.50	2	0
## 860	860	63	37	124	92182	3	5.00	2	170
## 861	861	57	31	30	95841	2	0.70	2	145
## 861 ## 862	862		30						
		60 E0		28	92354	1	1.50	3	124
## 863 ## 864	863	50 E4	23	15 70	94025	2	1.00	2	101
## 864	864	54	30	70	90095	1	1.60	3	265
## 865	865	28	2	10	94080	1	0.10	2	120
## 866	866	60	34	22	92037	3	0.30	3	139
## 867	867	44	20	70	94611	4	1.90	1	0

##	868	868	61	35	61	94708	1	1.60	1	0
##	869	869	40	15	161	94596	2	3.30	1	0
##	870	870	54	30	29	93014	2	0.80	1	0
##	871	871	43	19	35	92106	3	0.50	1	0
##	872	872	54	28	48	96091	4	2.80	2	0
##	873	873	32	7	44	90095	4	0.80	1	0
##	874	874	24	0	88	90740	3	0.80	1	134
##	875	875	30	4			4		3	0
					40	92056		2.10		
##	876	876	61	36	21	95616	4	0.40	2	123
##	877	877	40	14	58	94025	2	2.80	1	0
##	878	878	35	11	59	95123	4	0.10	2	0
##	879	879	33	3	74	95616	4	4.00	3	0
##	880	880	63	37	84	91768	4	1.90	2	0
##	881	881	57	31	58	91604	1	0.20	1	177
##	882	882	44	19	154	92116	2	8.80	1	0
##	883	883	51	25	185	94117	1	1.70	1	0
##	884	884	51	26	78	92703	1	1.20	1	305
##	885	885	38	13	55	91709	2	1.10	2	0
##	886	886	31	5	30	94304	4	0.30	2	0
##	887	887	54	29	74	93907	3	2.00	2	0
	888	888	41	16	118	94720	2	3.30	1	0
	889	889	57	33	182	94114	2	3.30	3	372
	890	890	24	-2	82	91103	2	1.60	3	0
##	891	891	55	29	29	92780	4	1.50	3	79
##	892	892	32	6	120	94102	4	5.40	1	301
	893	893	38	12	53	95616	2	2.40	2	0
	894	894	58	32	43	93943	3	1.40	1	0
	895	895	29	4	59	95064	4	2.20	1	232
##	896	896	43	17	84	94608	4	2.60	3	289
##	897	897	50	24	161	95133	3	3.40	1	212
##	898	898	62	37	21	92691	4	0.40	2	137
##	899	899	57	32	63	94111	4	0.70	1	0
##	900	900	30	3	172	91302	3	3.40	2	0
##	901	901	30	4	51	94709	4	0.20	1	172
##	902	902	57	33	24	95616	4	0.70	1	0
##	903	903	57	33	95	95054	2	1.60	1	0
	904	904	43	18	59	90048	1	2.40	1	250
	905	905	28	2	51	90503	4	1.80	2	0
	906	906	46	22	28	94720	1	1.00	1	84
	907	907	29	3	154	94720	2	2.00	1	130
	908	908	64	40	15	91711	2	0.30	3	115
	909	909	66	36	55	93023	4	1.67	3	0
	910	910	23	-1	149	91709	1	6.33	1	305
	911	911	60	36	79	92120	1	1.80	3	0
	912	912	47	21	68	94538	4	2.60	3	0
	913	913	35	10	78	94105	1	2.60	2	0
	914	914	57	32	34	92507	2	2.00	2	0
	915	915	65	41	195	91711	3	0.40	1	0
##	916	916	53	28	184	94550	1	8.10	1	303
##	917	917	44	20	85	92192	2	3.20	1	0
##	918	918	45	20	200	90405	2	8.80	1	0
##	919	919	41	16	64	92325	3	0.50	3	0
	920	920	51	27	88	91116	1	2.60	2	0
	921	921	27	1	42	94501	3	2.40	2	0

##	922	922	31	5	91	92096	3	1.60	1	126
##	923	923	32	6	38	92868	1	0.30	1	0
##	924	924	55	30	28	95123	1	1.50	2	0
##	925	925	55	30	32	91330	4	0.10	3	0
##	926	926	42	18	31	94720	1	0.30	3	0
	927	927	33	9	22	93940	4	0.40	2	103
	928	928	65	40	95	95014	3	3.70	2	138
	929	929	35	10	74	90638	4	1.30	1	0
	930	930	55						2	
				30	22	92121	1	1.50		91
	931	931	28	4	43	92103	3	0.10	2	0
	932	932	27	3	43	91302	1	1.00	3	0
	933	933	51	27	112	94720	3	1.80	2	0
	934	934	50	23	9	92064	2	1.00	2	0
##	935	935	58	33	81	91320	2	0.00	3	0
##	936	936	46	20	131	95929	1	5.70	1	256
##	937	937	62	32	19	92109	1	1.50	3	0
##	938	938	38	13	62	92093	3	0.70	2	0
##	939	939	62	37	19	95818	4	0.40	2	124
##	940	940	56	32	8	93943	2	0.30	1	0
##	941	941	61	36	193	94303	1	4.70	3	203
	942	942	38	13	129	92093	4	4.40	1	140
	943	943	55	29	30	91320	4	0.70	2	0
	944	944	30	4	80	94701	4	1.80	2	0
	945		41				4		3	0
		945		15	22	90503		1.50		
	946	946	57	32	33	91745	1	1.50	2	0
	947	947	36	11	64	91355	4	2.10	3	0
	948	948	55	29	60	94305	3	2.20	3	84
	949	949	30	4	81	92037	1	2.90	3	259
##	950	950	40	16	45	94720	3	0.60	2	204
##	951	951	32	6	112	95054	4	1.80	2	0
##	952	952	59	34	83	94105	2	3.40	3	0
##	953	953	44	20	180	93943	2	7.60	1	524
##	954	954	51	26	28	92130	4	0.20	2	0
##	955	955	37	12	169	91107	2	5.20	3	249
	956	956	59	35	14	90840	4	0.70	1	0
	957	957	37	11	43	90250	1	2.00	1	0
	958	958	56	32	88	94309	2	0.30	1	0
	959	959	55	29	78	90747	4	2.60	3	0
	960	960	49	24	68	94143	1	0.20	2	163
	961	961		22				3.30		
			46		144	93611	2		1	0
	962	962	35	9	30	94114	4	1.00	1	163
	963	963	47	21	120	95833	1	0.00	1	135
	964	964	39	14	24	94305	2	0.30	2	0
	965	965	27	1	78	92037	4	2.30	3	157
	966	966	62	36	135	94301	2	5.20	2	0
##	967	967	57	32	44	91605	2	1.60	3	0
##	968	968	55	30	73	92675	4	3.80	2	0
##	969	969	55	31	90	92868	1	2.70	2	0
##	970	970	41	15	58	94704	3	0.50	3	0
	971	971	57	32	75	94928	2	3.70	1	236
	972	972	43	19	174	92028	3	1.70	3	231
	973	973	40	16	50	92093	2	1.70	1	174
	974	974	43	18	85	92703	1	4.00	3	287
					54		3	2.20		
##	975	975	63	38	54	90401	3	2.20	1	0

##	976	976	63	38	83	92122	2	3.40	1	0
	977	977	54	30	24	94109	4	0.20	1	0
	978	978	54	30	45	95134	4	1.10	2	205
	979	979	52	26	68	92068	1	0.80	3	0
	980	980	50	26	48	94720	4	0.10	3	0
	981	981	38	13	114	92697	1	1.00	3	0
	982	982	36	12	142	90064	3	2.30	2	0
	983	983	58	33	52	94402	3	0.50	2	0
	984	984	46	22	142	92220	2	3.30	1	0
##	985	985	50	25	15	92173	1	0.40	3	0
##	986	986	46	22	118	92120	1	4.70	1	159
##	987	987	53	27	101	90245	4	4.90	1	0
##	988	988	62	36	84	94609	2	2.80	1	0
##	989	989	63	39	32	94998	1	1.90	2	100
##	990	990	42	16	64	94607	3	0.50	3	247
##	991	991	34	10	81	94002	4	3.40	1	0
##	992	992	40	14	28	94025	4	1.50	3	0
	993	993	34	9	93	94608	1	0.00	1	0
	994	994	41	15	185	91775	1	3.60	2	0
	995	995	32	8	42	90650	1	1.80	2	0
	996	996	28	3	45	94305	2	1.60	3	0
	997	997	33	6	49	92037	2	1.67	2	214
##	998	998	46	20	69	92780	3	2.10	1	0
	999	999	52	27	94	93106	1	2.80	2	333
##	1000		60	35	18	92120	1	1.50	2	0
##	1001		59	35	8	92691	4	0.70	1	91
##	1002		57	32	55	90717	4	2.10	1	108
##	1003		46	20	85	95617	2	0.40	3	0
##	1004		25	1	62	94720	4	0.00	1	229
##	1005		53	23	65	95054	4	2.00	3	0
##	1006		38	12	138	95112	2	0.00	1	0
##	1007		63	38	103	91103	1	2.50	1	0
##	1008		44	19	99	95064	3	3.50	3	357
##	1009		50	24	152	92220	1	7.30	1	0
##	1010		28	3	25	91330	2	0.90	3	140
##	1011		27	3	98	95616	2	2.50	1	361
##	1012		52	27	39	94304	2	0.70	2	166
##	1013		50	25	40	95820	1	1.30	2	0
##	1014		39	13	58	94551	3	2.10	1	169
##	1015		50	26	192	90245	2	1.80	3	301
##	1016		60	34	62	94303	1	0.80	2	0
##	1017		30	5	69	94720	1	0.80	2	0
##	1018		31	5	40	94305	4	1.30	3	170
##	1019		39	15	61	90018	2	0.60	3	127
##	1020		29	3	30	91745	4	0.30	2	157
##	1021		54	29	29	90071	1	1.50	2	97
##	1022		35	8	41	92612	2	1.00	2	0
##	1023		27	3	118	95605	1	3.30	2	0
##	1024		45	20	109	94117	1	7.00	1	366
##	1025		58	33	122	93711	4	0.20	2	0
##	1026		62	37	50	94545	3	1.50	1	169
	1027		28	4	43	95616	3	0.10	2	0
##	1028		32	7	108	94550	1	4.60	1	0
	1029		29	4	110	92096	4	2.50	3	0
			-	-			-		· ·	•

##	1030	1030	41	17	20	94720	1	1.40	3	0
	1031		61	35	112	90024	4	1.70	3	0
	1032		56	32	25	95403	1	0.10	2	136
	1033		37	12	42	94720	3	0.70	2	0
	1034		60	34	29	95973	2	0.30	1	0
	1035		49	23	84	90095	3	2.10	1	134
##	1036		43	17	81	94720	4	2.60	3	0
##	1037		53	28	55	94720	4	0.90	1	119
##	1038		35	11	40	93106	1	2.40	2	0
##	1039		56	30	145	95831	4	5.70	2	0
##	1040		41	16	175	94304	2	1.10	3	0
##	1041		36	6	78	91107	4	1.80	3	163
##	1042		56	32	51	92780	4	1.50	1	0
##	1043		64	34	50	95616	4	1.67	3	0
##	1044		51	27	21	95630	3	0.40	1	0
##	1045		49	24	79	95827	1	0.20	2	83
##	1046		43	18	84	92096	1	4.00	3	0
##	1047		51	26	34	94105	4	0.40	2	0
	1048		55	31	73	94143	4	1.60	2	0
	1049		62	37	90	95747	3	0.50	1	0
	1050		35	10	23	94501	4	0.20	3	0
	1051		53	27	145	90095	2	6.10	3	294
	1052		33	7	54	92886	4	0.20	1	141
	1053		43	17	49	95812	3	2.20	2	103
	1054		1 3	32	51	95819	1	2.80	2	0
	1055		63	38	8	95136	4	0.60	2	0
##	1056		31	6	62	95630	1	1.00	1	0
##	1057		36	6	25	95020	1	0.67	3	0
##	1057		30	0	63	95503	2	1.75	3	0
##	1059		59	34	24	94105	2	0.20	3	86
##	1060		28	2	11	91203	1	0.10	2	0
##	1061		59	34	23	93111	1	0.10	1	0
##	1062		47	22	33	91105	1	1.40	3	0
##	1063		47	21	83	92220	1	3.80	1	97
##	1064		56	30	39	90024	3	1.40	1	131
##	1065		41	17	138	95008	3	6.90	2	0
	1066		25	1	113	90401	3	2.50	1	0
##	1067		30	5	125	90016	4	0.50	3	0
##	1068		50	24	195	95035	1	1.70	1	0
##	1069		34	9	105	90035	3	1.20	3	0
##	1070		44	18	75	91203	2	3.50	1	0
##	1071		36	9	40	90840	2	1.00	2	0
##	1072		39	14	61	94005	3	0.50	3	137
##	1073		54	24	75	90089	2	4.50	3	0
##	1074		33	8	122	94583	1	0.00	1	0
##	1075		39	14	75	95762	3	3.00	1	0
##	1076		41	15	59	90024	4	0.20	3	0
##	1077		40	13	24	94608	3	1.00	2	0
##	1078		29	3	175	90095	3	3.30	3	329
##	1079		51	27	39	92709	2	0.80	1	182
##	1080		54	30	145	94591	2	6.80	1	0
	1081		47	22	24	90717	4	0.40	2	142
	1081		53	28	20	94080	3	0.40	2	0
	1083		30	5	85	94115	1	2.60	2	0
π#	1000	1000	50	5	00	94110	1	2.00	2	U

##	1084	1084	28	3	65	95014	3	2.60	3	0
##	1085	1085	60	35	191	93407	4	5.60	3	0
##	1086	1086	51	26	11	92612	2	0.00	1	0
##	1087	1087	63	37	40	94024	2	1.00	3	167
##	1088	1088	38	13	54	92028	3	0.70	2	196
##	1089	1089	59	35	95	95521	1	3.80	1	0
##	1090	1090	53	29	94	92103	4	1.00	2	0
##	1091	1091	31	5	79	94720	4	2.20	2	0
##	1092	1092	41	17	48	94720	3	0.30	3	0
##	1093		25	1	70	92120	4	2.60	1	0
##	1094		27	3	40	94550	3	0.10	2	111
##	1095		50	24	44	94086	4	1.80	1	0
##	1096		50	25	43	92129	1	1.40	3	137
##	1097		43	18	29	90245	1	0.30	3	0
##	1098		50	24	188	92007	3	1.30	1	184
##	1099		46	20	114	90720	1	0.00	1	0
##	1100		30	6	52	92717	3	0.70	2	0
##	1101		42	16	13	91711	1	0.20	1	0
##	1101		42	17	95	90095	3	0.50	3	0
##	1102		29	3	84	95023	1	2.90	3	0
##	1103		38	14	49	90037	1	1.80	1	0
##	1104		51	25	181	93106	1	1.70	1	0
##								0.30		
	1106		35	10	182	95051	1		2	229
##	1107		37 47	13	70 70	92101	2	2.70	1	105
##	1108		47	21	79	94110	3	1.10	1	185
##	1109		55 65	29	61	95051	4	2.80	2	0
##	1110		65	41	121	92126	2	2.10	1	0
##	1111		58	33	34	92028	3	0.20	1	83
##	1112		54	28	183	90071	1	1.00	1	442
##	1113		52	28	51	94949	1	1.60	3	0
##	1114		28	2	70	90630	3	0.30	3	0
##	1115		32	8	39	95827	1	1.70	1	0
##	1116		51	24	84	94117	3	2.00	2	0
##	1117		43	18	122	92056	1	7.00	1	0
##	1118		42	18	145	94709	1	1.70	1	132
##	1119		42	17	98	95670	2	0.40	1	0
	1120		41	16	79	96064	1	1.00	3	233
	1121		34	8	38	94304	2	2.00	3	0
	1122		30	6	49	91330	3	0.70	2	196
##	1123		32	7	38	90041	1	1.00	1	0
##	1124		46	20	91	92521	4	2.60	3	0
##	1125		38	12	29	94022	4	0.20	1	0
##	1126		37	13	172	95003	2	6.50	1	0
##	1127	1127	32	8	104	95192	2	3.70	1	0
##	1128	1128	35	9	58	91101	1	2.50	1	0
##	1129	1129	30	5	171	94025	2	1.90	2	0
##	1130	1130	30	4	73	94305	3	3.30	1	0
##	1131	1131	58	32	191	94402	1	2.90	1	0
##	1132	1132	57	27	90	91709	2	4.50	3	0
##	1133	1133	34	9	55	94920	3	2.30	1	0
##	1134	1134	31	4	28	94126	1	2.00	2	0
##	1135	1135	39	14	42	95616	1	2.50	3	0
##	1136	1136	57	33	9	93106	1	0.10	2	91
##	1137	1137	47	21	65	94086	1	1.50	2	0

## 1138 1138	51		34 9	90230	4	4.50	3	0
## 1139 1139	30	6 8	33 9	93101	4	3.40	1	0
## 1140 1140	55	28 3	38 9	95616	3	1.00	2	0
## 1141 1141	32	6	13 9	94611	4	0.30	1	0
## 1142 1142	32	7 14	43 9	91365	3	2.90	3	0
## 1143 1143	44	20	75 9	91335	4	1.90	1	0
## 1144 1144	33	7 12	20 9	94022	1	3.20	3	0
## 1145 1145	49			95822		2.80	2	0
## 1146 1146	32			92101	2	1.50	3	0
## 1147 1147	31			90034		0.10	1	78
## 1148 1148				91367		0.80	2	0
## 1149 1149				90034		5.20	1	0
## 1150 1150				91763		7.40	1	0
## 1151 1151				95521		2.67	1	0
## 1151 1151				94720		0.10	3	0
								0
				95831		0.40	1	
## 1154 1154				92821		0.90	1	215
## 1155 1155				93555	1	1.80	3	0
## 1156 1156				92653		0.40	1	0
## 1157 1157				94305		0.20	1	87
## 1158 1158				94998		0.60	1	157
## 1159 1159				92660	1	1.00	3	0
## 1160 1160				92028		0.20	1	0
## 1161 1161	28			95134	1	2.00	2	0
## 1162 1162	36	11 18	31 9	94309	3	1.40	1	0
## 1163 1163	38		12	94501	2	2.20	1	394
## 1164 1164	34	9 13	38	94720	2	7.80	1	227
## 1165 1165	41	17 9	94 9	90071	3	3.80	2	327
## 1166 1166	43	19 1:	13 9	91203	1	1.70	1	0
## 1167 1167	30	5 1:	12	91711	4	5.00	2	0
## 1168 1168	37	12 19	90 9	92354	2	3.00	1	475
## 1169 1169	62	37 3	38 9	91706	1	1.10	3	0
## 1170 1170	40	16 3	32	92110	1	1.40	3	158
## 1171 1171	35	10 10	04 9	91320	3	0.60	2	0
## 1172 1172	64	40 4	43 9	95014	1	1.90	2	0
## 1173 1173	49	24 4	45 9	92104	3	1.70	2	0
## 1174 1174	24	-1 3	35 9	94305	2	1.70	2	0
## 1175 1175	36	10 4	12 9	93106	4	1.20	2	0
## 1176 1176	29	4 !	58 9	91006	1	0.80	2	0
## 1177 1177	29			90049	4	3.40	1	0
## 1178 1178	28			90405	1	3.30	2	149
## 1179 1179	33			94025	1	0.40	2	98
## 1180 1180				90291	3	1.20	3	0
## 1181 1181				90504	1	0.10	2	0
## 1182 1182	25			90095	4	0.20	1	0
## 1183 1183	28			94720	4	0.40	1	0
## 1184 1184				94105	3	1.70	2	0
## 1185 1185	34			90041	4	1.30	1	0
## 1186 1186				94025	3	0.50	1	0
## 1180 1180				94025 94928	4	1.20	2	0
## 1187 1187 ## 1188 1188				94928 94309	1	1.50	2	87
## 1188 1188 ## 1189 1189				94309 94305	2	0.40	3	0
					2	0.40		
				92717			1	150
## 1191 1191	39	15 16	38 S	93117	2	8.00	1	152

##	1192	1192	29	5	128	94111	1	1.50	1	0
##	1193	1193	45	20	138	92870	1	7.00	1	0
##	1194	1194	58	32	81	92121	3	1.70	2	0
##	1195	1195	29	3	41	94305	4	1.30	3	0
##	1196	1196	32	7	123	92407	2	2.90	2	0
##	1197	1197	37	13	71	94609	2	2.70	1	94
##	1198	1198	48	23	8	92866	1	0.40	3	0
##	1199	1199	40	14	42	94801	2	0.70	1	101
##	1200		29	4	62	92064	2	2.50	1	184
##	1201		36	12	22	92507	4	1.00	1	91
##	1202		35	8	38	95060	4	1.00	2	0
##	1203		35	11	24	95521	4	0.40	2	0
##	1204		62	37	50	91311	3	2.40	1	0
##	1205		26	1	190	91604	4	1.30	2	197
##	1206		32	7	94	91361	2	3.10	1	0
	1207						4		3	
##			63	37	165	95035		5.10		0
##	1208		38	12	43	94301	4	1.20	2	0
##	1209		50	26	48	91711	1	1.60	2	0
	1210		46	21	52	91304	3	2.70	2	228
	1211		50	24	84	93943	4	4.90	1	0
	1212		61	36	131	92407	1	0.90	1	0
	1213		34	8	44	91101	4	0.20	1	0
	1214		27	2	78	93943	4	0.20	1	87
	1215		61	36	15	92521	4	0.40	2	0
##	1216	1216	45	20	38	94550	4	1.90	3	144
##	1217	1217	50	25	84	91107	1	1.30	3	0
##	1218	1218	44	20	122	94305	1	0.30	1	0
##	1219	1219	62	36	98	92122	2	2.80	1	0
##	1220	1220	45	18	80	92407	3	2.67	2	0
##	1221	1221	41	17	165	94143	2	8.00	1	0
##	1222	1222	30	5	121	94132	2	3.30	1	0
##	1223	1223	61	37	20	90011	3	0.40	2	94
##	1224	1224	45	19	11	96150	1	0.20	1	91
##	1225	1225	59	35	45	94920	1	1.80	3	0
##	1226	1226	30	6	118	94534	2	2.80	2	0
##	1227	1227	60	36	14	90089	2	0.30	1	109
##	1228	1228	39	13	30	92122	3	0.20	2	0
##	1229	1229	56	30	45	92870	1	0.20	1	98
##	1230	1230	56	32	80	94596	3	2.67	1	0
##	1231	1231	27	1	25	94920	4	0.30	2	0
##	1232	1232	66	41	144	94306	1	2.50	1	0
##	1233	1233	43	19	84	92646	4	0.20	3	297
##	1234	1234	53	29	22	93943	2	0.40	1	0
##	1235		44	18	33	90405	3	1.50	1	0
##	1236		54	28	60	94110	4	2.60	3	0
##	1237		31	6	81	95762	4	2.20	2	116
##	1238		38	13	169	92093	1	6.80	3	0
##	1239		28	2	63	91116	2	1.60	3	0
##	1240		51	26	12	90245	2	0.70	3	109
##	1241		52	27	15	91320	4	0.80	1	101
##	1242		64	38	39	92120	1	0.50	3	0
	1243		29	4	44	91380	4	2.00	2	0
	1244		34	10	110	92697	1	4.00	1	0
	1245		33	8	130	94720	3	6.30	2	99
##	1240	1240	55	0	130	3 4 120	3	0.30	2	55

##	1246	1246	46	21	41	94025	1	1.40	3	128
##	1247	1247	48	22	59	91775	1	1.40	3	241
##	1248	1248	52	28	39	94606	2	0.80	1	0
##	1249	1249	44	19	35	94305	4	0.00	2	0
##	1250	1250	51	27	80	90032	1	2.60	2	0
##	1251	1251	47	20	81	94301	1	2.67	2	0
##	1252	1252	39	13	31	95120	2	0.80	3	0
##	1253	1253	42	17	93	92182	4	1.90	3	0
##	1254		57	33	45	92346	4	1.50	1	204
##	1255		36	12	40	91101	2	0.60	3	0
##	1256		27	1	80	95354	2	1.60	3	185
##	1257		31	7	20	92115	1	0.40	3	0
##	1258		63	37	41	93014	1	0.50	3	0
##	1259		34	8	31	91203	1	0.30	1	104
			5 4 52							0
##	1260			27	35	95616	4	0.20	2	
##	1261		57	31	40	91107	3	1.40	3	137
##	1262		63	39	84	94901	1	1.80	3	0
##	1263		26	1	53	94720	2	1.60	3	0
	1264		35	5	85	92870	4	4.00	3	0
	1265		58	33	138	94546	2	3.90	1	0
	1266		32	2	71	95014	2	1.75	3	108
	1267		64	39	113	92121	1	0.80	3	0
##	1268	1268	50	23	23	94720	2	1.00	2	0
##	1269	1269	34	9	62	92677	3	2.30	1	0
##	1270	1270	36	11	14	92673	4	0.20	3	100
##	1271	1271	43	18	60	91311	2	2.20	3	0
##	1272	1272	28	4	94	92115	3	0.80	1	236
##	1273	1273	64	39	83	95616	3	1.80	2	0
##	1274	1274	60	35	130	95741	3	6.30	3	437
##	1275	1275	62	37	61	93117	4	1.70	1	0
##	1276	1276	27	2	92	95616	2	3.10	1	178
##	1277	1277	42	16	20	95351	2	0.80	3	117
##	1278	1278	45	20	194	92110	2	8.80	1	428
##	1279	1279	36	10	74	94305	1	2.50	1	0
##	1280	1280	48	22	84	90024	2	0.40	3	145
##	1281	1281	65	40	98	95064	3	1.80	2	333
##	1282	1282	39	15	52	92093	3	2.33	1	0
##	1283	1283	51	26	55	93955	1	1.30	2	236
##	1284	1284	30	6	64	94305	4	3.40	1	117
	1285		65	40	128	90740	1	2.50	1	162
	1286		38	13	113	94720	4	1.70	2	
	1287		29	3	50	94010	3	1.10	2	
	1288		42	18	54	94010	4	2.20	2	
	1289		63	38	129	91326	1	0.90	1	366
	1290		46	21	82	94523	4	0.40	1	0
	1291		62	38	100	90277	4	1.70	2	
	1292		58	34	44	94111	4	2.20	1	0
	1293		56	30	164	94610	4	0.50	2	
##	1294		56	31	81	92373	2	3.70	1	121
	1295		34	10	71	95003	1	0.10	1	257
	1296		42	17	28	92866	1	0.50	3	90
	1297		30	6	80	92399	3	1.50	1	219
	1298		61	35	90	92399 95814	4	1.90	2	
	1290				90 74			3.60	2	
##	1299	1299	38	14	14	90274	1	3.00	2	0

##	1300	1300	50	25	14	95762	2	0.70	3	0
##	1301	1301	61	36	23	91754	2	0.50	2	103
##	1302	1302	41	17	153	92121	1	1.70	1	337
##	1303	1303	42	16	38	94087	3	0.90	3	0
##	1304	1304	29	5	112	94720	2	2.00	2	382
##	1305	1305	51	26	145	90025	1	8.10	1	397
##	1306	1306	32	6	28	94025	2	0.30	2	88
##	1307	1307	34	9	31	94115	4	1.10	3	0
##	1308		26	2	195	94546	1	6.33	1	0
##	1309		54	24	50	92037	3	2.00	3	0
##	1310		38	14	71	95136	4	2.00	3	0
##	1311		62	36	21	95616	3	0.30	3	0
##	1312		37	11	35	90044	2	0.80	3	125
##	1313		46	21	42	92691	1	2.40	1	0
##	1314		52	27	78	92008	4	3.60	3	141
			32							0
##	1315			6	73	94305	4	2.20	2	
##	1316		49	25	53	95134	2	1.00	3	181
	1317		28	3	51	94086	2	1.60	3	123
	1318		55	30	40	95521	2	2.30	3	0
	1319		52	26	178	94234	1	1.00	1	0
	1320		32	6	35	94005	2	0.30	1	0
	1321		31	7	192	90250	1	0.00	2	0
	1322		27	3	123	95138	1	5.40	1	0
	1323		32	5	48	94022	2	1.67	2	0
##	1324	1324	52	26	45	91604	3	0.60	2	0
##	1325	1325	52	28	15	95064	1	0.20	1	0
##	1326	1326	50	24	79	94304	1	0.30	1	120
##	1327	1327	32	5	63	90024	4	2.00	2	0
	1328		61	35	30	94720	2	0.20	3	0
##	1329	1329	60	36	145	95616	4	6.90	1	380
##	1330	1330	28	4	32	90095	3	1.00	2	0
##	1331	1331	34	9	64	92346	2	0.10	1	224
##	1332	1332	31	7	84	92692	1	0.10	1	0
##	1333	1333	31	5	21	94309	1	0.40	2	0
##	1334	1334	62	38	99	95014	4	1.70	2	0
##	1335	1335	47	22	35	94304	2	1.30	1	0
##	1336	1336	50	24	180	94539	1	1.70	1	0
##	1337	1337	36	12	42	93555	1	1.33	1	0
##	1338	1338	26	0	179	92028	4	2.10	2	0
##	1339	1339	51	27	42	90245	4	0.10	3	0
##	1340	1340	52	25	180	94545	2	9.00	2	297
##	1341	1341	35	11	82	94131	4	3.40	1	0
	1342		42	16	55	91355	2	0.70	1	149
	1343		36	12	79	90041	2	2.20	1	0
	1344		41	17	48	92831	2	0.60	3	215
	1345		49	25	93	93117	1	2.70	1	0
	1346		57	32	23	92126	2	0.20	3	0
	1347		44	20	50	95670	3	2.33	1	200
	1348		60	34	85	91367	2	2.00	1	0
	1349		38	14	35	95051	1	1.50	2	97
	1350		26	2	171	93943	3	6.00	2	0
	1351		29	2	29	90266	4	1.50	2	0
	1351		59	35	2 <i>9</i> 84	94588	1	1.80	3	0
	1352			27					2	
##	1993	1333	51	21	20	90401	4	0.50	2	0

##	1354	1354	50	25	14	94124	1	0.40	3	0
	1355		35	10	179	91942	1	8.60	1	357
	1356		61	37	48	91910	1	0.80	1	158
	1357		42	16	74	90066	1	2.80	1	0
	1358		55	29	53	95134	1	1.40	1	0
	1359		50	25	83	92007	1	2.80	2	0
	1360		64	40	171	90034	2	2.10	1	433
	1361		54	28	85	92028	4	4.90	1	433
	1362		50					0.90		
	1363			26	38	95039	4		2	0 157
			31	5	85 70	92130	3	1.60		157
	1364		32	8	79	92115	1	0.10	1	0
	1365		44	19	69	92129	4	0.40	1	0
	1366		60	35	43	94720	3	0.90	3	0
	1367		60	34	33	91107	2	0.30	1	101
	1368		62	38	42	95747	3	0.10	3	149
	1369		46	21	40	94025	4	1.90	3	122
	1370		57	33	43	91902	1	1.80	3	0
	1371		30	5	20	94545	4	0.50	3	117
	1372		58	32	65	95621	3	2.50	1	222
	1373		39	13	139	95616	3	3.40	1	483
	1374		60	35	135	92612	3	0.30	3	0
	1375		59	34	84	94043	3	1.60	3	0
##	1376	1376	50	26	179	92612	1	2.90	3	0
##	1377	1377	63	39	45	92870	4	1.30	2	86
##	1378	1378	27	3	109	93023	2	2.50	1	0
##	1379	1379	54	29	34	93305	4	0.10	3	0
##	1380	1380	62	37	162	95051	1	1.30	1	0
##	1381	1381	60	34	105	92103	2	1.40	1	0
##	1382	1382	38	12	22	91380	3	0.20	2	0
##	1383	1383	34	8	82	91775	2	1.80	1	178
##	1384	1384	65	41	105	95616	4	1.70	2	230
##	1385	1385	55	31	62	91711	1	1.80	3	0
##	1386	1386	57	31	82	95032	2	2.00	1	83
##	1387	1387	27	3	72	95616	4	0.00	1	0
##	1388	1388	35	10	38	95762	4	1.70	1	0
##	1389	1389	52	28	25	90212	4	1.00	1	0
##	1390	1390	45	15	20	94107	1	0.75	3	0
##	1391	1391	29	3	80	94305	4	1.80	2	0
##	1392		44	18	84	91330	3	1.10	1	0
##	1393	1393	47	23	33	90095	1	1.00	1	0
##	1394		62	37	55	95039	3	0.90	3	0
##	1395		52	27	33	90095	2	0.70	2	0
##	1396		47	23	190	92831	4	0.30	3	305
##	1397		42	18	43	91107	1	0.30	3	158
##	1398		65	41	45	95521	3	0.10	3	0
##	1399		42	18	141	93407	1	3.50	1	0
##	1400		40	16	69	92009	4	2.40	1	0
##	1401		32	8	78	90401	4	0.10	2	0
##	1402		40	15	84	94521	1	3.70	3	0
##	1403		55	29	172	95064	1	5.20	2	0
##	1404		32	6	51	93109	4	0.20	1	154
	1405		58	28	75	92121	1	1.40	3	0
	1406		46	22	183	91605	1	3.10	2	0
	1407		53	23	20	92123	4	0.40	3	0
##	1401	1401	JJ	23	20	92123	4	0.40	J	U

##	1408		63	39	101	94306	2	3.90	3	294
##	1409	1409	40	14	129	90089	1	5.90	3	0
##	1410	1410	41	17	63	90745	2	3.20	1	0
##	1411	1411	60	35	44	92126	4	2.10	1	0
##	1412	1412	65	39	184	91302	1	5.40	3	176
##	1413	1413	59	33	100	95064	2	2.00	1	127
##	1414	1414	48	24	12	90058	3	0.40	1	0
##	1415	1415	59	33	68	94105	2	2.30	3	128
##	1416	1416	33	8	48	94019	1	1.00	1	212
##	1417	1417	40	15	82	93101	2	0.40	1	0
##	1418		42	18	52	94061	2	2.50	1	0
##	1419		65	41	154	92008	2	4.60	2	0
##	1420		30	4	39	91105	1	1.50	1	0
##	1421		30	4	40	91605	1	0.30	1	0
##	1422		42	17	54	94720	4	1.90	3	164
##	1423		32	8	32	94143	2	1.00	2	103
##	1424		55	30	64	90250	2	2.30	3	0
##	1425		29	3	92	94539	2	1.30	1	287
##	1426		64	38	40	91330	1	2.50	3	94
##	1427		37	11	60	96651	3	0.50	3	0
##	1428		31	5	85	95828	2	1.30	1	119
##	1429		25	-1	21	94583	4	0.40	1	90
##	1430									
			31	5	35	95064	1	0.60	3	171
##	1431		32	7	52	92660	2	0.10	1	0
##	1432		58	34	128	90058	1	7.40	1	0
##	1433		26	2	195	90245	1	6.33	1	0
##	1434		51	25	68	92647	2	1.50	2	117
##	1435		65	41	55	93106	2	1.10	1	0
##	1436		43	17	55	90266	1	0.20	1	0
##	1437		46	21	80	95054	4	0.40	1	0
##	1438		28	3	123	92007	1	0.80	1	146
##	1439		63	37	90	94105	4	1.90	2	106
##	1440		59	29	61	94025	1	1.40	3	0
##	1441		42	15	41	94610	3	2.50	2	0
##	1442		58	33	43	94720	2	1.60	3	0
##	1443		39	13	71	95822	3	0.10	1	162
	1444		36	12	25	95051	4	1.00	1	0
	1445		60	33	154	90740	1	3.00	2	0
	1446		47	21	141	90095	1	2.40	1	0
	1447		29	4	22	92661	2	0.90	3	110
	1448		52	28	145	94131	2	6.80	1	0
##	1449		41	16	49	92122	3	0.50	3	0
##	1450		63	37	109	90740	1	2.00	1	0
##	1451	1451	59	34	80	90086	3	0.50	1	0
##	1452	1452	44	20	82	94555	4	1.40	2	201
##	1453		54	28	52	94102	4	2.50	1	0
##	1454	1454	29	5	85	90232	3	2.50	1	0
##	1455	1455	51	25	148	90024	1	1.00	1	0
##	1456	1456	63	39	160	91330	2	2.10	1	0
##	1457	1457	36	11	39	90095	4	1.70	1	0
##	1458	1458	42	16	25	94304	2	0.80	3	0
##	1459	1459	51	25	33	93033	1	1.40	3	0
##	1460	1460	47	20	38	92115	3	2.50	2	0
##	1461	1461	40	16	85	92677	4	0.20	3	0

##	1462	1462	54	28	48	93022	1	0.20	1	0
##	1463	1463	47	21	15	95207	4	0.60	3	77
##	1464	1464	35	10	94	91343	1	0.00	1	174
##	1465	1465	28	4	120	92333	2	0.60	1	0
##	1466	1466	45	19	60	91911	1	0.70	3	159
##	1467	1467	33	9	145	94303	2	4.33	1	277
##	1468	1468	62	36	29	91107	2	0.70	3	0
##	1469	1469	45	18	78	92129	3	2.67	2	0
##	1470	1470	59	35	59	90005	4	1.20	2	0
##	1471	1471	58	28	80	91116	2	4.50	3	0
##	1472	1472	52	26	180	94305	1	1.00	1	0
##	1473	1473	34	8	8	94710	3	0.10	2	83
##	1474	1474	65	35	23	91711	1	1.50	3	0
##	1475	1475	48	23	79	92124	2	3.80	3	0
##	1476	1476	44	19	78	92064	2	3.80	3	268
##	1477	1477	61	37	64	92028	1	0.00	2	0
##	1478	1478	40	14	64	91320	4	0.20	3	0
##	1479	1479	65	39	160	94803	4	3.80	1	237
##	1480	1480	28	4	43	91304	1	1.00	3	102
##	1481	1481	67	42	32	93943	1	1.10	3	0
##	1482	1482	35	9	179	91125	2	0.00	1	76
##	1483	1483	60	35	8	94143	1	0.10	1	0
##	1484	1484	58	32	63	92717	1	1.60	1	0
##	1485	1485	55	30	40	94126	2	2.30	3	0
##	1486	1486	34	9	99	90245	4	2.20	2	155
##	1487		35	9	141	93022	2	4.50	2	0
##	1488		28	4	159	93907	1	1.50	1	0
##	1489	1489	38	12	39	95825	2	0.30	1	174
##	1490		62	38	99	91604	4	1.70	2	0
##	1491		30	4	18	95020	4	0.30	2	0
##	1492		38	12	38	94553	2	0.30	1	0
##	1493		33	8	133	90024	1	0.00	1	0
##	1494		58	34	84	91380	2	2.80	1	0
##	1495		59	35	60	90089	1	0.00	2	0
##	1496		52	28	178	92647	3	5.40	3	147
##	1497		36	12	18	91330	1	0.50	3	0
	1498		45	21	73	95020	1	0.80	3	0
	1499		49	23	125	94022	1	7.30	1	0
	1500		52	26	91	92173	1	4.30	2	0
	1501		54	28	74	95014	2	1.10	1	0
	1502		30	4	35	92130	2	0.30	2	0
	1503		65	39	113	90036	1	2.00	1	0
	1504		34	8	52	94720	4	2.20	2	0
##	1505		30	6	191	92028	2	4.40	2	0
##	1506		51	25	18	92109	1	0.30	3	93
##	1507		52	27	25	95138	2	0.00	1	0
##	1508		43	18	50	91006	4	1.90	3	0
##	1509		45 35	10	75	93940	4	0.70	3	0
##	1510		56	26	92	93940	2	4.50	3	0
##	1510			26 32			2	2.00	3 2	
	1511		57 58	32 32	33 65	95747		2.20	2 3	0
			58 53	32 28	65 44	90266	3 3			0
	1513		53 45		44	91604		1.70	1	0 254
	1514		45	21	183	95211	2	1.40	1	354
##	1515	1515	44	20	175	96150	2	1.40	1	0

	1516 1516	54	28	28	94305	4	1.50	3	0
##	1517 1517	41	17	49	92130	4	2.20	2	0
##	1518 1518	52	26	45	92697	4	1.80	1	0
##	1519 1519	43	17	64	95053	4	3.00	3	221
##	1520 1520	63	38	22	92115	3	0.10	3	90
##	1521 1521	54	30	120	95039	1	7.40	1	119
##	1522 1522	33	8	175	92354	2	6.70	1	102
##	1523 1523	25	-1	101	94720	4	2.30	3	256
##	1524 1524	41	16	104	92037	1	1.00	3	0
##	1525 1525	40	16	155	94002	4	0.10	3	0
##	1526 1526	43	18	58	95747	1	2.40	1	0
##	1527 1527	36	10	80	94608	4	2.20	2	0
##	1528 1528	57	33	45	94117	1	1.80	3	195
##	1529 1529	34	9	134	94550	1	4.60	1	164
##	1530 1530	38	14	58	91709	4	2.00	3	153
##		47				1			
	1531 1531		21	20	94066		0.20	1	0
##	1532 1532	39	13	25	90304	4	1.50	3	0
##	1533 1533	45	20	55	94588	1	0.30	1	0
##	1534 1534	62	37	155	93943	1	1.30	1	0
##	1535 1535	59	34	30	92084	1	1.30	1	0
##	1536 1536	61	37	39	92096	4	0.40	1	0
##	1537 1537	36	12	73	95617	4	2.00	3	188
##	1538 1538	58	34	41	94608	4	1.30	1	0
##	1539 1539	55	30	34	95820	4	0.10	3	157
##	1540 1540	29	5	21	90601	3	0.90	3	119
##	1541 1541	34	8	11	91320	4	0.30	1	0
##	1542 1542	61	35	154	92704	2	6.90	1	0
##	1543 1543	50	20	19	92612	4	0.40	3	0
##	1544 1544	52	26	101	93407	2	2.40	2	0
##	1545 1545	39	15	24	92123	1	1.00	1	116
##	1546 1546	55	29	131	92675	2	2.70	1	0
##	1547 1547	33	9	105	95136	1	4.00	1	0
##	1548 1548	47	21	52	94720	1	1.20	2	194
##	1549 1549	57	32	21	92037	4	0.90	2	113
##	1550 1550	57	31	45	94305	3	1.40	1	198
##	1551 1551	40	14	39	93117	1	2.00	1	0
##	1552 1552	50	25	192	94115	2	2.80	1	238
##	1553 1553	29	5	195	94301	1	4.30	1	0
##	1554 1554	46	22	83	95616	3	0.70	1	0
	1555 1555	42	15	34	91302	3	1.00	2	0
	1556 1556	59	33	49	93009	4	1.70	2	104
	1557 1557	31	1	60	94143	4	4.00	3	244
	1558 1558	51	25	41	94939	4	1.80	1	0
	1559 1559	35	10	72	91320	3	2.30	1	285
##	1560 1560	59	35	102	92677	4	3.00	2	115
##	1561 1561	35	10	31	95605	3	1.30	1	0
##	1562 1562	46	20	73	93106	1	1.50	2	128
##	1563 1563	34	9	89	91763	1	0.00	1	0
##	1564 1564	55	29	19	92109	4	0.70	3	121
##	1565 1565	64	40	63	94706	4	1.20	2	0
##	1566 1566	34	9	104	95758	3	1.20	3	0
	1567 1567	61	35	40	95756	1	0.80	2	128
		63							
	1568 1568		39	92 72	94710	2	0.00	3	0
##	1569 1569	59	33	72	92350	2	0.70	2	226

##	1570	1570	51	27	44	94305	3	1.90	2	141
	1571		41	16	114	94705	4	3.50	1	0
	1572		37	13	73	95758	4	2.40	1	0
	1573		64	40	63	91711	4	1.20	2	
	1574		44	20	69	92028	1	0.80	3	
	1575		62	37	42	92106	3	1.50	1	0
	1576		50	26	88	90037	1	2.70	1	0
	1577		43	18	98	92131	2	0.40	1	0
##	1578		34	8	65	92093	1	3.00	1	227
##	1579		38	13	12	94143	2	0.30	2	
##	1580		29	5	122	94305	4	3.00	1	0
##	1581		39	14	12	92093	2	0.00	3	0
##	1582		53	29	24	94105	2	0.20	1	0
##	1583		43	19	170	92037	4	4.25	1	318
##	1584		61	36	184	92028	4	2.30	2	
##	1585		46	20	25	93401	4	0.60	3	
##	1586		57	31	131	90502	2	2.70	1	0
##	1587		59	33	50	94122	2	2.30	3	
	1588		52	28	21	94035	2	0.40	1	0
	1589		29	3	55	95616	3	1.10	2	
	1590		57	32	124	90049	1	0.20	2	
	1591		49				4			
	1591		49 39	23	58 70	95819		2.60	1	188
	1592		59 56	13	72	95817	2	2.80	1	0
				31	192	90089	1	7.00	3	0
	1594		63	38	83	91320	3	1.80	2	
	1595		37 5 <i>6</i>	12	93	90025	1	2.80	1	110
##	1596		56	26	38	94305	3	1.00	3	
##	1597		45	20	55	92606	4	1.90	3	
##	1598		66	41	11	92325	3	0.10	3	
##	1599		40	15	85	94550	2	0.40	1	0
##	1600		50	24	124	93305	1	4.90	1	266
##	1601		60	36	129	92028	2	6.00	1	0
##	1602		31	7	180	93407	1	4.30	1	0
##	1603		40	14	74	90245	4	1.40	2	
##	1604		36	6	138	92152	1	7.00	3	
##	1605		55 54	29	111	90502	2	3.60	3	0
	1606		54	28	83	93555	3	0.80	1	0
##	1607		35	10	33	90266	4	1.70	1	87
##	1608		55	29	21	92028	4	0.70	3	0
##	1609		36	10	35	94608	2	0.30	1	98
##	1610		66	41	105	93023	1	0.80	3	0
##	1611		38	14	103	94305	1	0.80	2	0
##	1612		58	32	75	92096	2	2.30	3	0
##	1613		41	17	33	94550	1	0.70	1	104
##	1614		60	34	52	94305	4	1.70	2	
##	1615		47	23	89	94920	1	2.60	2	
##	1616		62	36	63	93109	1	2.50	3	0
##	1617		48	23	84	94402	4	3.10	2	0
##	1618		61	36	44	91302	4	2.10	1	0
##	1619		29	3	29	94720	3	1.00	1	0
##	1620		45	21	29	90005	1	0.30	3	0
##	1621		39	14	22	94035	2	0.30	2	0
##	1622		31	6	53	92093	4	2.20	1	114
##	1623	1623	39	14	24	94611	2	0.30	2	0

##	1624	1624	63	38	153	90045	1	1.30	1	455
##	1625	1625	28	2	31	90024	2	0.30	2	0
##	1626	1626	56	30	21	94542	2	0.70	2	0
##	1627	1627	31	6	180	93108	2	6.70	1	0
##	1628	1628	46	20	82	91016	3	0.70	2	0
##	1629	1629	42	18	90	95064	4	0.80	1	245
##	1630	1630	53	29	154	93407	4	7.40	3	0
##	1631	1631	41	17	99	92096	2	1.80	2	0
##	1632		61	36	153	91105	1	2.60	2	0
##	1633		31	5	93	95032	2	3.10	2	0
##	1634		62	38	53	92121	1	0.00	2	0
##	1635		59	34	18	95814	3	1.30	2	104
##	1636		49	24	70	91330	1	2.90	1	0
##	1637		65	39	100	92122	4	1.70	3	0
##	1638		30	6	193	94022	3	6.30	3	0
##			32	7						0
	1639				125	95133	1	0.00	1	
##	1640		56	31	68	94571	2	0.00	3	0
##	1641		36	10	55	90009	1	2.00	1	95
##	1642		58	34	152	92182	4	3.60	3	0
##	1643		27	3	84	95814	3	1.50	1	0
##	1644		41	16	13	91125	2	0.00	3	0
##	1645		59	35	33	91355	4	0.40	1	131
	1646		56	32	89	92096	4	1.00	2	90
	1647		52	26	93	91745	1	2.40	1	0
	1648		35	5	68	90509	4	1.80	3	0
##	1649	1649	47	21	85	93106	2	1.70	2	0
##	1650	1650	29	4	73	95039	1	0.80	2	0
##	1651		31	6	83	92131	4	2.20	2	106
##	1652	1652	62	36	158	94301	2	6.30	3	0
##	1653	1653	48	18	182	92626	4	6.00	3	0
##	1654	1654	26	1	24	96651	2	0.90	3	123
##	1655	1655	60	34	102	94305	2	2.00	1	0
##	1656	1656	35	11	53	91355	3	2.80	1	0
##	1657	1657	40	15	175	92646	2	3.30	1	0
##	1658	1658	31	5	28	94538	3	1.00	1	0
##	1659	1659	50	25	14	92037	4	0.80	1	0
##	1660	1660	33	7	139	95828	1	4.00	3	106
##	1661	1661	37	11	34	95747	3	0.90	1	0
##	1662	1662	38	14	64	92093	1	1.50	3	0
##	1663	1663	63	38	84	94607	4	0.10	2	0
##	1664	1664	57	32	42	95070	3	0.50	2	0
##	1665		61	35	63	91605	1	1.60	1	0
##	1666		37	12	100	92735	3	1.20	3	341
##	1667		51	25	190	95138	2	4.20	2	0
##	1668		44	20	22	90024	1	1.00	1	91
##	1669		63	37	20	90066	1	0.80	2	0
##	1670		43	18	21	95037	2	1.40	2	0
##	1671		38	14	25	95135	4	0.40	2	101
##	1672		34	9	20	92648	4	1.10	3	0
##	1673		48	23	173	94546	3	0.20	1	0
##	1674		29	5	81	94115	2	2.50	1	0
	1675		37	11	139	95814	2	0.80	2	421
	1676		60	35	119	90266	2	3.90	1	0
	1677		46	20	74	92821	4	2.60	3	104
##	1011	1011	40	20	14	32021	4	∠.00	3	104

##	1678 1678	34	10	42	92173	1	1.50	2	131
##	1679 1679	56	30	73	94035	2	1.10	1	0
##	1680 1680	57	31	114	94590	4	5.20	1	0
##	1681 1681	62	36	44	92093	2	1.00	3	0
##	1682 1682	32	8	141	90005	2	4.33	1	0
##	1683 1683	51	26	14	92182	2	0.00	1	103
##	1684 1684	55	29	33	92660	2	0.40	3	0
##	1685 1685	60	34	83	94028	2	2.00	1	249
##	1686 1686	40	16	89	90011	4	0.80	1	155
##	1687 1687	62	38	39	96003	4	2.20	1	0
##	1688 1688	63	39	83	90025	3	2.00	3	0
##	1689 1689	60	34	108	92152	2	2.00	1	359
##	1690 1690	59	34	21	92028	3	1.30	2	0
##	1691 1691	26	1	102	95521	1	1.90	1	0
##									
	1692 1692	56	32	48	94117	1	1.60	3	0
##	1693 1693	58	32	32	93014	3	1.40	1	0
##	1694 1694	57	31	43	95616	1	0.20	1	0
##	1695 1695	48	23	35	94025	4	0.40	2	118
##	1696 1696	30	6	184	91911	1	6.00	1	0
##	1697 1697	45	21	140	91024	2	7.60	1	132
##	1698 1698	64	38	32	90065	3	0.70	2	0
##	1699 1699	44	20	149	92121	1	1.70	1	0
##	1700 1700	51	25	15	94720	4	0.60	3	0
##	1701 1701	43	16	71	90089	3	2.33	2	0
##	1702 1702	29	3	108	94304	4	1.80	2	0
##	1703 1703	56	30	122	93555	2	0.50	1	0
##	1704 1704	65	41	40	94542	3	0.10	3	0
##	1705 1705	46	22	198	95521	2	6.67	1	0
##	1706 1706	48	24	79	90245	4	1.40	2	0
##	1707 1707	56	31	84	92672	1	0.10	3	0
##	1708 1708	61	37	31	92374	3	0.40	2	0
##	1709 1709	46	20	12	90250	4	0.60	3	0
##	1710 1710	58	34	88	93555	2	1.60	1	0
##	1711 1711	31	5	29	95405	2	0.30	2	131
##	1712 1712	27	3	201	95819	1	6.33	1	158
##	1713 1713	44	20	20	92780	1	1.40	3	0
##	1714 1714	44	20	15	90405	1	1.00	1	0
##	1715 1715	51	27	155	94720	2	0.40	1	107
	1716 1716	39	13	25	95370	3	0.20	2	0
	1717 1717	32	8	200	91330	2	6.50	1	565
	1718 1718	33	7	101	93727	1	2.70	2	233
	1719 1719	40	16	19	92028	4	0.40	2	0
	1720 1720	36	12	188	91304	2	6.50	1	0
	1721 1721	52	28	8	95060	1	0.30	1	0
	1722 1722	54	29	59	92867	2	2.30	3	152
	1723 1723	26	2	72	92647	4	2.60	1	0
	1724 1724	39	15	55	95821	1	1.50	3	0
	1725 1725	46	19	24	90025	3	0.67	2	0
	1726 1726	57	32	19	95348	1	1.30	1	0
	1720 1720	59	33	71	91335	2	2.30	3	150
	1727 1727	52	26	54	90049	2	1.50	2	0
	1729 1729	52	26	28	95405	1	0.30	3	0
		50		26 25		4			
	1730 1730		20		91320		0.40	3	0
##	1731 1731	41	17	51	94402	2	0.60	3	0

## 1	732 1	.732	43	19	125	92122	3	2.40	1	0
## 1	733 1	.733	25	0	88	94566	2	1.80	2	319
## 1	734 1	734	40	16	125	95125	2	2.20	1	0
## 1	735 1	735	35	10	79	94720	4	2.10	3	182
## 1	736 1	736	60	36	31	95051	3	0.40	2	0
	737 1		57	31	131	95133	2	2.70	1	394
	738 1		44						2	
				19	70	92399	1	0.20		230
	739 1		61	36	38	91129	3	0.90	3	82
	740 1		33	7	83	95211	1	2.50	1	0
## 1	741 1	.741	45	20	59	95008	1	2.40	1	0
## 1	742 1	742	45	21	121	94066	1	4.70	1	0
## 1	743 1	.743	64	38	42	95929	2	0.70	3	137
## 1	744 1	744	50	24	32	94701	4	1.80	1	109
## 1	745 1	745	28	3	29	91105	4	0.80	1	135
	746 1		37	12	40	90065	2	1.10	2	0
	747 1		62	36	25	90740	3	0.30	3	0
	748 1		29	5					2	89
					21	90717	4	0.40		
	749 1		49	23	79	95819	3	0.70	2	151
	750 1		46	22	52	95814	2	2.10	3	221
## 1	751 1	.751	60	34	61	95521	4	1.70	2	229
## 1	752 1	752	55	31	25	94720	2	0.20	1	0
## 1	753 1	.753	33	8	155	92717	1	7.40	3	0
## 1	754 1	754	53	29	25	92008	2	0.40	1	0
## 1	755 1	755	50	24	80	95616	4	4.90	1	0
## 1	756 1	756	28	3	55	92647	4	1.70	2	0
	757 1		42	17	23	95053	2	0.00	3	0
	758 1		33	9	60	90630	1	1.20	1	0
	759 1		40	14	54	96003	2	0.70	1	0
	1760 1		31	6	44	94720	4	0.80	1	0
	761 1		41	16	33	94309	4	0.00	2	0
	762 1		52	27	45	94720	2	2.00	2	121
	763 1		65	35	55	94526	4	1.67	3	89
	764 1		48	24	134	94105	1	5.00	1	0
## 1	765 1	765	45	21	44	94596	3	0.60	2	0
## 1	766 1	766	26	0	149	95051	2	7.20	1	154
## 1	767 1	767	64	38	22	92697	2	0.20	3	0
## 1	768 1	768	41	14	74	92691	3	2.33	2	0
## 1	769 1	769	43	18	128	92093	4	5.30	1	84
	770 1		60	36	62	94061	4	2.20	1	0
	771 1		62	37	9	91320	1	0.10	1	94
					9		2	0.70	3	0
	772 1		46	21		95023				
	773 1		36	11	15	94720	2	0.30	2	119
	774 1		31	5	28	92037	4	0.80	1	0
	.775 1		43	18	83	93109	3	0.50	3	0
	776 1		46	22	73	91360	1	0.80	3	117
## 1	777 1	.777	50	26	42	94080	4	1.10	2	151
## 1	778 1	.778	52	27	34	93117	2	0.70	2	114
## 1	779 1	.779	27	3	32	94710	3	1.00	2	0
## 1	780 1	780	34	9	68	94720	1	2.80	1	0
	781 1		49	24	82	95051	1	2.90	1	267
	782 1		52	26	19	90650	2	0.70	2	0
	783 1		37	11	60	95825	2	2.80	1	181
	1784 1		53	27	192	94720	1	1.70	1	601
	.785 1						3	2.00		
## 1	100 1	.105	54	29	119	91355	3	2.00	1	0

	1786 1786	29	3	190	94080	2	4.50	1	0
##	1787 1787	35	11	34	93117	1	1.50	2	0
##	1788 1788	32	6	44	94608	4	0.20	1	0
##	1789 1789	38	13	23	91116	4	0.20	3	0
##	1790 1790	44	20	171	91330	4	0.70	1	567
##	1791 1791	44	20	43	92124	1	0.30	3	0
##	1792 1792	48	22	139	94309	1	0.00	1	0
##	1793 1793	46	20	118	93009	1	5.70	1	0
##	1794 1794	35	9	113	94596	3	0.80	3	0
##	1795 1795	56	32	98	91355	3	3.90	3	0
##	1796 1796	49	24	70	90024	1	2.90	1	0
##	1797 1797	57	32	42	92831	2	2.10	3	0
##	1798 1798	35	10	143	91365	1	8.60	1	0
##	1799 1799	44	20	185	94086	3	2.70	1	0
##								2	100
	1800 1800	38	14	28	95821	4	0.40		
##	1801 1801	57	33	45	94080	3	1.50	1	181
##	1802 1802	35	10	78	92121	1	2.60	2	0
##	1803 1803	29	3	121	92806	2	1.30	1	0
##	1804 1804	58	32	59	94542	1	1.60	1	0
##	1805 1805	40	16	64	92661	4	2.67	1	0
##	1806 1806	51	26	15	92373	2	0.00	1	114
##	1807 1807	61	36	10	90740	1	0.10	1	0
##	1808 1808	46	20	61	90036	2	0.40	3	0
##	1809 1809	55	31	50	93010	4	1.50	1	0
##	1810 1810	35	10	79	95045	4	2.10	3	0
##	1811 1811	60	34	35	90025	1	0.20	1	0
##	1812 1812	28	3	11	94534	4	0.50	3	0
##	1813 1813	43	19	128	95054	1	4.70	1	0
##	1814 1814	61	36	55	90033	3	0.90	3	0
##	1815 1815	48	22	79	95747	3	0.70	2	0
##	1816 1816	65	39	18	94923	2	0.40	1	0
##	1817 1817	45	19	91	92373	2	1.70	2	0
##	1818 1818	36	11	9	94604	4	0.20	3	0
##	1819 1819	45	20	62	95818	2	2.20	3	0
##	1820 1820	60	34	59	94110	1	1.60	1	231
##	1821 1821	47	22	25	90404	1	0.10	1	148
##	1822 1822	32	7	54	96008	4	1.30	1	0
##	1823 1823	48	23	112	93014	1	5.10	2	86
##	1824 1824	33	8	125	91320	1	0.00	1	0
	1825 1825	49	23	194	94022	4	8.30	2	0
	1826 1826	56	32	161	94720	1	5.80	3	0
	1827 1827	59	33	35	91105	1	0.20	1	171
##	1828 1828	56	30	113	92704	2	2.70	1	352
	1829 1829	30	4	25	92123	2	0.30	2	0
##	1830 1830	59	29	45	95630	3	2.00	3	0
##	1831 1831	38	13	119	94571	2	7.80	1	221
##	1832 1832	47	22	30	94118	4	0.40	2	115
##	1833 1833	54	29	79	91330	4	3.80	2	0
##	1834 1834	34	9	178	94303	1	0.80	3	0
##	1835 1835	41	16	23	94143	2	0.30	2	118
##	1836 1836	47	23	171	94546	2	1.40	1	284
	1837 1837	44	19	74	90041	4	1.40	3	0
	1838 1838	43							
			18	103	90089	3	1.00	1	180
##	1839 1839	31	7	99	94720	1	4.00	1	0

##	1840	1840	28	2	43	95616	4	1.30	3	0
##	1841	1841	55	25	23	93106	4	0.40	3	88
##	1842	1842	42	17	91	94583	1	0.10	2	199
##	1843	1843	53	29	93	95051	1	2.70	2	256
##	1844	1844	30	6	154	90230	1	6.00	1	0
##	1845		65	40	21	92717	3	0.10	3	0
##	1846		43				2		3	0
				18	65	93065		2.20		
##	1847		56	32	15	90089	1	0.10	2	0
##	1848		25	0	52	95126	3	2.60	3	159
##	1849	1849	35	10	30	95032	3	1.30	1	0
##	1850	1850	50	26	42	90630	1	1.60	2	0
##	1851	1851	36	10	20	90033	4	0.30	1	97
##	1852	1852	34	8	60	94015	4	2.20	2	0
##	1853	1853	32	6	54	94596	4	1.80	3	167
##	1854		51	25	60	90401	4	2.60	1	97
##	1855		52	25	41	95403	3	1.00	2	0
			65	39			3		2	0
##	1856				30	94304		0.70		
##	1857		51	24	21	95014	2	1.00	2	0
##	1858		37	13	105	94066	1	0.80	2	0
##	1859	1859	35	11	65	90747	3	2.80	1	240
##	1860	1860	67	41	20	91741	2	0.40	1	80
##	1861	1861	30	6	179	91103	3	4.90	1	142
##	1862	1862	62	38	161	90274	1	2.90	1	0
##	1863	1863	42	17	82	95616	1	3.70	3	0
##	1864	1864	48	22	43	94588	1	1.20	2	112
##	1865		61	36	61	92103	2	2.80	1	0
##	1866		36	6	90	91342	4	1.80	3	0
##	1867		48	24	90	94523	1	2.60	2	334
##	1868		65	39	21	94553	2	0.40	1	0
##	1869		25	1	118	92833	1	5.40	1	0
##	1870		55	30	44	94025	2	2.00	2	0
##	1871		63	37	110	95032	1	4.10	3	0
##	1872	1872	31	5	99	94065	4	1.80	2	268
##	1873	1873	43	17	98	94402	3	1.10	1	0
##	1874	1874	28	4	69	94538	3	0.70	2	80
##	1875	1875	37	11	82	95819	3	0.90	2	218
##	1876	1876	27	3	112	90066	3	2.50	1	389
##	1877	1877	62	38	123	90210	1	2.90	1	0
	1878		51	24	78	90037	1	2.67	2	0
	1879		56	30	59	95833	3	0.80	1	159
	1880		56	30	78	90401	3	1.70	2	0
	1881		44	19	49	94720	4	1.90	3	89
##	1882		46	19	82	91365	3	2.67	2	0
##	1883		56	32	125	91330	3	0.60	1	342
##	1884		56	30	185	91711	1	2.90	1	0
##	1885		57	33	163	94132	1	7.40	1	0
##	1886	1886	31	6	19	96001	4	1.10	3	104
##	1887	1887	65	41	115	94105	4	1.70	2	0
##	1888	1888	31	7	81	95006	2	2.00	2	0
##	1889	1889	36	10	93	94305	1	2.80	3	0
##	1890		56	30	111	93106	4	0.30	1	372
	1891		52	27	184	90630	1	8.10	1	0
	1892		42	18	50	95126	4	2.20	2	0
	1893		55	30	55	94110	3	1.70	1	0
##	1093	1023	55	30	55	24110	3	1.10	1	U

##	1894	1894	49	24	13	94608	1	0.40	3	101
##	1895	1895	51	25	29	94303	4	0.10	1	0
##	1896	1896	26	2	72	95003	4	2.60	1	0
##	1897	1897	32	7	83	94304	1	2.60	2	0
##	1898	1898	54	29	98	93065	1	0.10	3	0
##	1899	1899	50	24	43	95630	4	0.10	1	0
##	1900	1900	59	33	34	94115	1	0.20	1	0
##	1901	1901	61	36	10	91365	4	0.40	2	0
##	1902		43	19	201	94305	2	6.67	1	0
##	1903		39	14	85	94005	3	1.20	3	107
##	1904		56	26	50	90095	3	1.40	3	0
##	1905		38	14	91	95060	2	0.00	1	0
##	1906		25	-1	112	92507	2	2.00	1	241
##	1907		42	17	98	92866	2	0.40	1	275
			42							0
##	1908			18	115	93711	1	0.30	1	
##	1909		50	26	22	92037	4	0.50	2	112
##	1910		56	30	101	90048	3	1.70	2	0
##	1911		43	18	83	95616	2	3.80	3	112
##	1912		60	35	52	94709	3	0.50	2	0
	1913		42	16	191	94304	3	4.80	2	0
	1914		57	33	134	92110	4	0.90	1	198
	1915		48	24	54	95616	1	1.60	2	186
	1916		37	11	69	91911	3	2.10	1	0
##	1917	1917	57	32	64	95138	3	1.60	3	0
##	1918	1918	62	32	53	96001	4	1.67	3	142
##	1919	1919	39	9	118	93555	2	6.00	3	246
##	1920	1920	38	13	19	92069	2	1.40	2	120
##	1921	1921	54	28	31	92130	2	0.40	3	0
##	1922	1922	45	21	63	95621	1	0.80	3	245
##	1923	1923	39	15	25	93023	1	1.40	3	0
##	1924	1924	45	19	22	90639	1	0.20	1	0
##	1925	1925	62	38	78	92009	1	1.80	3	0
##	1926	1926	43	19	81	90245	1	0.30	1	218
##	1927	1927	30	6	41	90095	1	2.40	2	0
##	1928	1928	35	10	62	93106	3	2.30	1	0
##	1929	1929	58	34	35	94122	1	1.20	3	0
##	1930	1930	44	19	30	94501	1	0.60	3	0
##	1931	1931	56	29	51	94080	3	1.00	2	0
	1932		28	2	140	92122	2	2.00	1	0
##	1933	1933	64	39	73	90073	3	2.40	1	185
	1934		63	39	40	91311	4	1.20	2	0
	1935		44	20	69	95814	1	0.80	3	0
	1936		34	9	191	94086	1	4.80	3	0
##	1937		50	24	82	90291	3	3.00	2	0
##	1938		51	25	181	95051	1	3.30	3	589
##	1939		30	4	38	90245	1	1.90	3	0
##	1940		55	31	23	94122	2	0.20	1	0
##	1941		57	33	55	92630	1	1.80	3	0
##	1942		43	19	58	95307	2	3.20	1	0
##	1942		61	36	29	90210	2	0.50	2	0
	1943		49	23	39	95521	4	2.60	1	0
	1944		52	23 28	39 39	90095	3	1.90	2	83
	1945									
			57 52	33	30 50	93106	3 1	1.50	1	151
##	1947	1947	53	23	58	94720	4	2.00	3	0

##	1948	1948	52	28	62	94111	1	1.80	3	231
##	1949	1949	39	15	62	93955	4	2.40	1	86
##	1950	1950	58	34	19	90504	1	1.20	3	0
##	1951	1951	36	12	38	94109	1	1.50	2	0
##	1952	1952	45	21	84	94550	4	2.00	3	0
##	1953	1953	30	5	78	92037	1	2.60	2	0
##	1954	1954	49	25	22	90058	4	0.20	1	83
##	1955	1955	44	20	81	90245	4	2.00	3	277
##	1956	1956	43	17	32	90401	3	0.50	2	0
##	1957	1957	42	18	89	94539	4	0.80	1	184
##	1958		29	4	121	90028	2	3.30	1	0
##	1959		28	2	42	95762	1	1.50	1	0
##	1960		50	24	130	95833	1	1.00	1	0
##	1961		44	19	30	95616	4	0.00	2	0
##	1962		52	26	114	94304	1	4.90	1	0
										0
##	1963		28	4	155	90019	1	6.33	1	
##	1964		62	38	50	94539	2	1.10	1	0
##	1965		34	10	34	95060	1	1.50	2	111
	1966		45	20	94	90095	3	0.50	3	0
	1967		52	26	114	91330	2	2.40	2	0
	1968		43	18	89	94303	3	0.50	3	108
	1969		54	24	49	91801	1	1.40	3	0
	1970		64	38	115	94105	1	2.00	1	0
	1971		27	3	148	92780	1	1.50	1	397
##	1972	1972	42	17	72	95616	4	1.10	2	203
##	1973	1973	28	2	114	94606	4	2.10	3	0
##	1974	1974	47	22	11	92192	2	0.00	1	78
##	1975	1975	39	13	63	90095	4	0.20	3	242
##	1976	1976	29	3	113	94132	2	0.20	1	0
##	1977	1977	39	13	80	95616	2	1.80	1	0
##	1978	1978	41	15	54	94303	3	0.50	3	0
##	1979	1979	37	11	32	94612	2	1.40	3	0
##	1980	1980	41	17	11	91330	1	1.00	1	0
##	1981	1981	45	19	141	94706	1	2.40	1	0
##	1982	1982	52	26	84	91768	3	3.00	2	0
##	1983	1983	58	33	18	94701	3	0.10	2	110
##	1984	1984	31	5	20	94720	2	0.30	1	0
##	1985	1985	26	1	55	92630	4	1.70	2	175
##	1986	1986	31	7	31	94920	4	0.40	2	79
	1987		42	17	114	90065	2	0.40	1	0
##	1988	1988	56	31	52	94118	3	2.00	2	0
	1989		52	28	18	91301	1	0.30	1	120
	1990		59	35	55	90274	1	1.80	3	0
	1991		32	8	29	92807	1	0.20	3	76
	1992		46	22	30	90747	3	0.50	1	0
	1993		52	28	38	94302	2	0.80	1	0
##	1994		30	5	122	94545	2	3.10	1	0
##	1995		32	8	183	94080	1	6.00	1	0
##	1996		35	11	41	94720	1	2.40	2	0
##	1997		49	24	38	94305	1	1.40	3	0
	1998		54	30	61	92093	1	1.80	3	0
	1999		56	32	103	94111	3	4.00	3	0
	2000		48	22	80	93940	2	2.40	2	0
	2000			22		95940 95670		0.10	2	
##	ZUUI	ZUUI	28	2	22	90010	1	0.10	۷	0

##	2002 2002	44	17	128	94928	2	3.25	2	0
##	2003 2003	30	4	142	92126	3	4.20	1	359
##	2004 2004	44	20	124	90277	1	4.70	1	0
##	2005 2005	30	4	44	92704	1	1.90	3	143
##	2006 2006	47	23	170	90254	2	6.50	2	0
##	2007 2007	64	39	75	94720	4	0.10	2	0
##	2008 2008	48	21	78	94010	3	2.00	2	0
##	2009 2009	63	38	31	92037	1	1.10	3	125
	2010 2010								
##		25	0	99	92735	1	1.90	1	323
##	2011 2011	61	36	41	96001	2	1.50	1	0
##	2012 2012	46	21	39	92507	4	0.00	2	0
##	2013 2013	57	31	51	93943	1	1.40	1	0
##	2014 2014	40	15	52	92691	3	0.80	3	113
##	2015 2015	49	19	169	95054	3	5.67	3	167
##	2016 2016	30	5	141	95747	1	0.80	1	0
##	2017 2017	41	17	93	92835	4	0.80	1	218
##	2018 2018	42	15	14	92064	3	1.00	2	0
##	2019 2019	63	39	160	90089	2	2.10	1	0
##	2020 2020	43	17	44	94611	1	0.20	1	0
##	2021 2021	59	34	33	94303	3	0.20	1	0
##	2022 2022	46	20	103	91380	4	4.80	3	0
##	2023 2023	33	3	71	93561	4	1.80	3	236
##	2024 2024	55	29	55	94720	1	0.20	1	151
##	2025 2025	36	12	113	94305	4	0.20	1	0
##	2026 2026	47	20	79	94720	3	2.00	2	185
##	2027 2027	59	33	80	93907	2	0.70	2	0
##	2028 2028	38	12	179	94596	2	0.00	1	380
##	2029 2029	42	17	9	91710	2	0.00	3	0
##	2030 2030	30	3	61	92152	4	2.00	2	0
##	2031 2031	63	38	111	95814	2	3.90	1	207
##	2032 2032	60	35	80	94608	3	0.50	1	0
	2033 2033	62	37	32	90266	3	0.20	1	0
	2034 2034	49	23	83	92126	1	0.30	1	0
##	2035 2035	59	33	91	92821	4	1.90	2	329
							1.00		
##	2036 2036	36	10	29	93065	4		1	0
##	2037 2037	46	19	19	94305	3	0.67	2	0
	2038 2038	35	8	52	95616	2	1.00	2	0
	2039 2039	50	24	150	94551	1	7.30	1	0
	2040 2040	51	25	32	91605	2	0.40	3	0
	2041 2041	41	16	91	94720	3	0.50	3	0
##	2042 2042	45	20	180	95403	3	8.50	2	535
##	2043 2043	41	17	121	94102	1	0.30	1	0
##	2044 2044	57	32	25	90049	2	0.20	3	0
##	2045 2045	51	25	102	92677	1	0.30	1	0
##	2046 2046	52	28	44	95051	4	0.90	2	107
##	2047 2047	43	16	161	95134	3	8.00	2	0
##	2048 2048	63	38	134	90640	3	4.00	2	0
##	2049 2049	28	4	43	94803	1	1.80	2	0
##	2050 2050	43	18	94	92717	4	1.10	2	0
##	2050 2050 2051						0.80	3	
		41	15	29	94024	2			98
##	2052 2052	34	8	38	90018	4	0.20	1	170
	2053 2053	28	3	120	94080	1	0.80	1	170
	2054 2054	58	32	85	92110	2	2.00	1	161
##	2055 2055	39	15	89	92126	2	1.90	1	0

##	2056 2056	49	23	25	90274	1	1.40	3	0
	2057 2057	33	8	20	92691	3	1.30	1	83
	2058 2058	37	12	125	91754	2	3.90	1	0
	2059 2059	33	7	18	92093	1	0.60	3	0
	2060 2060	28	3	173	92121	2	6.70	1	222
	2061 2061	54	29	34	92093	4	0.10	3	0
	2062 2062	63	38	159	93950	4	4.90	2	111
	2063 2063	57	31	55	92521	3	2.50	1	219
	2064 2064	56	30	32	94080	2	0.40	3	0
	2065 2065	54	29	65	94545	4	1.80	3	0
	2066 2066	29	5	83	92354	3	1.50	1	0
	2067 2067	41	16	30	95814	2	1.40	2	0
	2068 2068	58	32	180	91770	1	2.90	1	0
	2069 2069	61	37	13	90024	2	0.30	3	0
	2070 2070	30	4	35	90059	4	0.80	1	0
	2070 2070 2071	62	37	95	91107	3	0.50	1	0
	2071 2071 2072	52	28	83	94705	1	0.00	1	0
	2072 2072 2073	29	3	39	95831	4	0.20	1	137
	2073 2073 2074	46	20	54	91107	1	0.70	3	154
	2075 2075	52	27	81	91942	1	1.30	3	293
	2076 2076	40	16	53	94123	4	2.00	3	0
	2077 2077	49	23	119	91030	1	7.30	1	398
	2077 2077 2078	34	9	160	94108	4	8.00	3	0
	2079 2079	35	11	21	95814	2	1.00	2	0
	2019 2019 2080	26	2	40	94132	1	1.00	3	0
	2080 2080 2081	65	40	69	91706	4	0.10	2	0
	2082 2082	52	27	45	95006	1	1.30	2	0
	2082 2082 2083	32	7	4 5	91301	4	2.00	2	0
	2083 2083 2084	31	7	38	94025	1	0.20	3	0
	2084 2084 2085	36	9	44	93907	4	1.00	2	101
	2086 2086	50	24	45	94105	3	0.60	2	117
	2080 2080 2087	36	12	84	90291	1	0.80	2	0
	2087 2087 2088	51	27	188	94305	2	6.90	2	343
	2089 2089	39	9	29	94701	3	2.00	3	151
	2009 2009 2090	53	29	95	94304	1	2.70	2	0
	2090 2090 2091	50	25	79	95023	1	2.70	1	307
	2091 2091 2092	31	4	41	91360	1	2.00	2	0
								_	84
	2093 2093 2094 2094	53 48	23 23	19 75	92673 94111	4	0.40 3.60	3	0
	2094 2094 2095	57	31	64	90024	3	2.50	1	208
	2096 2096	47	21	174	94025	4	3.20	3	0
	2090 2090 2097	55	29	54	95051	2	2.30	3	93
	2097 2097 2098	37	11	14	90740	3	0.10	2	113
	2098 2098 2099	59	35	94	90089	1	3.80	1	272
	2100 2100	53	29	10	90095	2	0.40	1	0
	2100 2100 2101	31	6	145	93940	1	0.80	1	84
	2101 2101 2102	35	5	203	95940	1	10.00	3	0
	2102 2102 2103	25	-1	203 81	93032	2	1.60	3	0
	2103 2103 2104	25 37	13	153	92647	2	6.50	1	0
	2104 2104 2105	40	14	58	90030	4	0.20	3	0
	2105 2105 2106	31	5	56 49		4		3	0
	2106 2106 2107	62	38	132	94114		1.80 2.90	1	0
	2107 2107 2108		38 17		90210	1		3	229
		41 56		85 85	90291	4	0.20		
##	2109 2109	56	32	85	94132	3	2.67	1	0

## 2110 2110	47	23	178	93014	1	6.50	3	0
## 2111 2111	28	4	104	94301	3	2.50	1	0
## 2112 2112	60	34	40	94105	1	1.60	1	0
## 2113 2113	27	2	103	93117	1	1.90	1	120
## 2114 2114	57	33	25	92064	2	1.00	1	0
## 2115 2115	62	36	69	95039	2	1.70	3	0
## 2116 2116	57	31	30	95070	3	1.40	1	0
## 2117 2117	44	17	70	94920	3	2.67	2	0
## 2118 2118	31	7	15	91380	3	0.90	3	0
## 2119 2119	31	5	125	91320	2	1.30	1	0
## 2120 2120	39	13	50	94923	3	0.50	3	0
## 2121 2121	41	17	44	93106	1	0.30	3	0
## 2122 2122	41	17	38	92182	4	2.20	2	180
## 2123 2123	55	29	64	93437	3	0.80	1	119
## 2124 2124	28	2	9	95014	1	0.10	2	0
## 2125 2125	35	9	44	92054	3	0.90	1	89
## 2126 2126	44	20	93	91910	4	0.80	1	101
## 2127 2127	44	19	83	92121	4	0.40	1	141
## 2128 2128	40	14	179	94720	2	0.00	1	0
## 2129 2129	65	40	40	94104	1	1.10	3	0
## 2123 2123 ## 2130 2130	35	10	58	91754	4	0.70	3	232
## 2130 2130 ## 2131 2131	55	31	74	94607	3	2.67	1	0
## 2131 2131 ## 2132 2132	55	31	15	95747	1	0.20	1	0
	59			94949	2	1.00	1	0
## 2133 2133		35	11					
## 2134 2134	39	15	41	95035	1	2.00	2	176
## 2135 2135	50	24	68	95821	1	1.50	2	120
## 2136 2136	45	15	28	95039	1	0.75	3	0
## 2137 2137	50	26	115	95008	1	1.20	3	0
## 2138 2138	65	40	83	92354	4	0.10	2	247
## 2139 2139	36	11	40	93611	2	1.10	2	166
## 2140 2140	57	32	113	91768	1	0.10	3	0
## 2141 2141	53	27	89	92130	1	0.80	3	0
## 2142 2142	28	4	38	92109	4	1.60	1	0
## 2143 2143	55	31	62	93943	4	1.50	1	0
## 2144 2144	56	31	65	92093	3	1.70	1	109
## 2145 2145	33	6	168	94720	3	5.67	2	0
## 2146 2146	57	32	40	94720	3	1.70	1	0
## 2147 2147	27	3	30	93108	1	1.00	3	80
## 2148 2148	27	3	20	92007	4	1.00	1	0
## 2149 2149	54	30	58	92007	2	3.20	3	0
## 2150 2150	48	22	150	95039	1	7.30	1	193
## 2151 2151	62	38	54	91320	1	0.80	1	0
## 2152 2152	41	16	19	91730	2	0.30	2	105
## 2153 2153	62	38	30	94304	3	0.10	3	128
## 2154 2154	40	14	123	90041	1	5.20	1	0
## 2155 2155	32	8	45	94558	1	2.40	2	0
## 2156 2156	62	38	154	94305	1	2.90	1	0
## 2157 2157	35	11	93	90747	2	2.70	1	0
## 2158 2158	25	0	71	93727	4	0.20	1	78
## 2159 2159	50	25	83	94720	4	3.10	1	0
## 2160 2160	61	35	99	94085	1	4.80	3	255
## 2161 2161	43	17	55	93933	3	2.20	2	0
## 2162 2162	52	28	38	94131	4	0.90	2	95
## 2163 2163	39	13	74	95008	3	0.90	2	155

## 2164 2164	33	3	69	92161	4	1.80	3	0
## 2165 2165	27	3	104	92007	2	2.50	1	184
## 2166 2166	27	0	38	95929	4	1.00	3	154
## 2167 2167	32	8	25	93524	3	0.90	3	0
## 2168 2168	65	40	162	94596	1	1.30	1	0
## 2169 2169	55	29	64	93063	4	2.60	3	0
## 2170 2170	52	27	30	94305	2	0.70	2	0
## 2171 2171	39	13	52	95039	3	0.50	3	0
## 2172 2172	35	11	42	93108	1	1.50	3	0
## 2173 2173	39	15	79	92028	2	1.80	2	219
## 2174 2174	34	10	34	93407	1	1.70	1	164
## 2175 2175	30	5	123	95605	2	3.10	1	0
## 2176 2176	37	12	160	94305	2	3.30	1	0
## 2177 2177	41	14	51	91320	3	2.33	2	0
## 2178 2178	31	7	108	94507	1	4.00	1	0
	37				2			0
		13	158	93943		2.30	2	
## 2180 2180	49	23	68	90024	1	1.50	2	0
## 2181 2181	58	33	42	91380	2	1.60	3	0
## 2182 2182	45	15	32	94143	1	0.75	3	105
## 2183 2183	40	14	22	94566	2	1.40	3	0
## 2184 2184	34	8	29	90025	2	2.00	3	0
## 2185 2185	62	36	183	90095	2	3.40	3	0
## 2186 2186	54	30	69	92009	1	1.60	3	0
## 2187 2187	26	2	92	96001	2	0.20	1	0
## 2188 2188	54	30	40	90024	2	1.00	3	0
## 2189 2189	29	4	9	92037	4	0.50	3	86
## 2190 2190	48	23	128	94309	1	0.60	1	0
## 2191 2191	27	3	110	96150	2	0.20	1	294
## 2192 2192	42	18	171	90027	2	8.00	1	0
## 2193 2193	25	1	13	95814	4	1.00	1	95
## 2194 2194	45	19	25	94609	2	0.10	3	102
## 2195 2195	34	9	123	94553	1	1.60	2	0
## 2196 2196	51	27	33	92037	4	0.20	1	83
## 2197 2197	51	24	189	95211	4	4.75	2	0
## 2198 2198	60	35	34	94102	1	0.30	3	0
## 2199 2199	59	35	58	91355	1	0.00	2	0
## 2200 2200	49	24	51	91016	1	1.30	2	98
## 2201 2201	50	25	29	90095	2	1.30	1	0
## 2202 2202	41	16	111	92009	2	0.40	1	0
## 2203 2203	49	24	43	94709	4	1.90	3	0
## 2204 2204	50	25	130	91320	1	0.60	1	311
## 2205 2205	63	37	20	94704	2	0.40	1	76
## 2206 2206	63	37	101	95819	2	2.80	1	0
## 2207 2207	33	7	48	92831	4	2.20	2	207
## 2208 2208	38	12	180	90245	1	2.80	3	158
## 2209 2209	64	40	92	91109	2	0.00	3	185
## 2210 2210	36	10	33	94080	3	0.90	1	0
## 2210 2210	58	33	51	95006	2	1.90	2	0
## 2212 2212	39	14	31	92717	2	1.40	2	94
## 2212 2212 ## 2213 2213	46	22	83	95060	1	2.70	2	0
## 2213 2213 ## 2214 2214	61							
		37 27	45 80	94610	1	0.80	1	0 146
	53	27	89 102	92735	1	0.80	3	146
## 2216 2216	28	3	193	94501	3	4.00	2	0
## 2217 2217	64	40	89	94707	1	3.80	1	0

	2218 221		24	162	91355	4	3.30	2	446
##	2219 221	L9 38	13	9	92634	2	0.30	2	0
##	2220 222	20 52	22	58	93101	4	2.00	3	223
##	2221 222	21 65	40	80	94105	1	0.80	3	0
##	2222 222	22 59	33	73	92056	2	1.70	3	0
##	2223 222	23 45	20	41	95008	1	0.30	1	0
##	2224 222	24 53	28	74	91711	3	2.00	2	0
##	2225 222	25 38	12	29	92084	2	1.40	3	0
##	2226 222		24	25	90505	4	0.40	3	115
##	2227 222		1	98	90717	1	5.40	1	0
##	2228 222		35	59	90840	4	1.70	2	0
##	2229 222		23	43	90254	4	1.90	3	0
##	2230 223		22	72	91711	4	1.40	2	149
##	2231 223		11	183	94704	1	3.00	3	0
##	2232 223		20	134	94575	1	5.70	1	146
##	2232 223					2	0.50		
			33	140	95035			1	262
##	2234 223		35	39	92028	1	1.80	3	0
##	2235 223		12	35	95812	4	0.40	2	0
	2236 223		37	141	92121	2	6.90	1	0
##	2237 223		24	23	95616	1	0.50	2	0
	2238 223		5	134	92647	1	0.00	1	0
	2239 223		22	35	92709	1	1.40	3	0
	2240 224		29	42	95833	4	2.50	1	0
	2241 224		17	81	92868	4	0.20	3	167
##	2242 224	12 26	0	14	94301	4	0.40	1	94
##	2243 224	13 41	17	45	93437	1	1.80	1	172
##	2244 224	14 54	28	79	91342	3	1.70	2	150
##	2245 224	15 57	31	53	92806	1	0.80	2	120
##	2246 224	16 54	28	33	94111	2	0.70	2	0
##	2247 224	17 35	11	190	92093	3	3.10	2	266
##	2248 224	18 60	34	60	95616	1	2.50	3	103
##	2249 224	19 63	37	8	94618	1	0.80	2	97
##	2250 225	50 41	14	38	95814	3	1.00	2	150
##	2251 225	51 46	22	154	93109	1	5.00	1	0
##	2252 225	52 31	5	54	92173	4	2.20	2	0
##	2253 225	53 58	32	41	95819	3	1.40	1	0
##	2254 225	54 59	35	25	95827	2	0.30	1	75
##	2255 225	55 46	22	53	90025	2	1.70	1	109
##	2256 225	6 33	9	79	94612	1	0.10	1	0
##	2257 225	57 56	31	13	94305	4	0.90	2	76
##	2258 225	58 47	23	130	91763	2	1.40	1	0
##	2259 225	59 59	33	93	91320	2	0.70	2	0
##	2260 226	60 24	0	82	90401	3	0.80	1	0
	2261 226		14	15	93561	2	0.30	2	92
##	2262 226		3	150	94305	4	5.00	2	0
##	2263 226		29	131	95070	2	0.70	2	0
##	2264 226		21	28	92868	3	1.50	1	0
##	2265 226		11	9	93106	4	0.70	2	0
##	2266 226		23	88	94305	4	1.40	2	0
##	2267 226		13	143	94550	1	4.10	1	0
##	2268 226			168	92647	2	1.30	3	0
	2269 226		3	105	94304	1	3.00	2	0
	2270 227		18	62	94305	3	2.10	3	0
	2270 227		2	51	92103	4	2.60	1	0
##	2211 221	1 20	Z	51	92103	4	∠.00	1	U

	2272 22			34	101	94928	3	4.40	1	0
##	2273 22	273 2	27	3	90	91365	3	0.80	1	0
##	2274 22	274	27	1	83	91775	4	2.10	3	0
##	2275 22	275 4	40	15	21	90034	2	0.00	3	0
##	2276 22	276 4	40	16	115	94305	1	3.40	1	0
##	2277 22	277	29	3	172	92093	4	4.40	1	0
##	2278 22	278 3	30	6	32	91330	2	1.00	2	0
##	2279 22	279 3	30	4	204	91107	2	4.50	1	0
##	2280 22	280 4	47	23	34	91711	4	0.60	1	0
##	2281 22	281 3	33	7	30	94920	2	2.00	3	132
##	2282 22		57	32	31	95039	3	1.30	2	0
##	2283 22			14	90	94110	2	2.70	1	0
##	2284 22			28	79	92677	4	2.60	3	0
##	2285 22			23	22	94901	4	0.60	1	0
##	2286 22			22	114	92007	1	2.40	3	0
##	2287 22			36	42	94122	1	0.50	3	128
##	2288 22		30	6	29	92121	1	0.20	3	90
##	2289 22			11	72	94706	3	2.60	2	0
##	2290 22			35	68	93117	1	1.80	3	95
##	2291 22			13	78	91942	4	0.70	3	0
##	2292 22			23	90	95449	1	2.70	1	323
##	2293 22			23 33	170	95051	2	2.10	2	0
##	2294 22						2			0
				17 15	14	91768		0.10 1.90	2	
##	2295 22			15	129	90035	2		1	0
##	2296 22			23	39	92101	3	1.00	3	87
##	2297 22		27	3	82	94305	2	0.20	1	0
##	2298 22			35	31	94063	3	0.40	2	0
	2299 22			24	9	92630	4	0.50	2	0
	2300 23			37	15	94583	3	0.10	3	91
	2301 23			41	70	93711	3	2.20	1	0
	2302 23			13	84	93403	4	0.70	3	0
	2303 23			17	155	92806	1	7.00	1	0
	2304 23			21	89	94720	2	0.80	3	0
	2305 23		27	2	170	95818	3	4.70	1	0
	2306 23		32	7	185	92009	2	6.70	1	0
##	2307 23			13	82	92373	2	2.20	1	0
	2308 23			31	60	92009	3	1.70	1	0
	2309 23			13	58	94590	2	2.40	2	0
	2310 23			12	29	94583	1	1.33	1	81
	2311 23		32	6	32	92806	2	0.30	1	0
	2312 23		62	37	115	90245	4	3.40	2	0
	2313 23			22	83	91345	2	2.40	2	0
##	2314 23	314	58	32	54	94035	3	0.30	2	0
##	2315 23		27	2	112	94501	4	1.80	3	0
##	2316 23	316	52	26	182	95818	2	1.40	2	0
##	2317 23		54	30	112	94920	2	6.80	1	0
##	2318 23		31	5	129	95814	3	5.90	3	319
##	2319 23	319 6	60	34	23	94803	1	0.80	2	112
##	2320 23	320	34	9	198	95819	2	3.00	1	422
##	2321 23	321 4	46	22	84	92692	4	2.00	3	0
##	2322 23	322	41	15	39	91380	3	0.50	3	0
##	2323 23	323 (62	37	129	94143	1	1.30	1	0
##	2324 23	324	31	7	113	94542	2	2.00	2	315
##	2325 23	325 4	41	11	35	93107	1	0.75	3	114

	2326 232		30	85	94591	1	0.10	3	0
##	2327 232	7 45	19	73	94086	4	2.90	1	0
##	2328 232	8 51	25	70	90095	1	0.80	3	0
##	2329 232	9 27	2	130	92182	3	4.40	1	192
##	2330 233	0 30	4	39	94022	1	1.50	1	0
##	2331 233		5	72	95133	4	1.80	2	242
##	2332 233		37	68	90245	4	2.30	3	0
##	2333 233		16	35	94022	1	1.40	3	0
##	2334 233		21	61	95812	3	0.70	1	0
##	2335 233		21	69	90025	4	1.90	1	0
##	2336 233		13	59	93907	1	3.60	2	0
##	2337 233	7 34	8	99	93460	2	4.50	3	217
##	2338 233	8 43	16	201	95054	1	10.00	2	0
##	2339 233	9 42	18	130	94611	2	7.50	1	0
##	2340 234		31	72	90095	3	2.00	2	0
##	2341 234		9	44	94112	1	1.20	1	0
##	2342 234		10	91	92028	1	1.50	3	289
##	2343 234		37	92	94608	3	0.50	1	310
	2344 234		34	55	90032	1	0.80	1	168
	2345 234		40	20	94608	3	0.50	1	102
##	2346 234	6 65	40	89	90291	1	4.10	1	299
##	2347 234	7 52	26	59	92660	2	1.50	2	239
##	2348 234	8 64	39	8	92104	3	0.10	3	87
##	2349 234	9 51	25	85	94015	4	4.90	1	0
##	2350 235	0 59	35	94	94610	1	4.30	1	76
##	2351 235	1 52	28	22	91711	2	0.40	1	0
	2352 235		31	74	94611	2	3.20	3	0
	2353 235		19	59	93555	3	2.67	2	0
	2354 235		36	12	93023	4	0.60	2	0
	2355 235			8		1	0.40		
			9		94043			2	0
	2356 235		31	74	94920	3	1.60	3	0
	2357 235		5	184	92064	4	3.40	2	0
	2358 235		19	34	95005	4	0.00	2	0
##	2359 235	9 53	27	63	93109	2	0.80	3	0
##	2360 236	0 36	12	123	95060	2	5.60	2	0
##	2361 236	1 27	1	85	93302	2	1.60	3	0
##	2362 236	2 36	12	109	94928	3	0.50	3	0
##	2363 236	3 40	15	31	94720	1	0.60	3	0
##	2364 236	4 39	13	61	90095	2	2.40	2	90
	2365 236		35	88	94923	2	1.60	1	0
	2366 236		18	22	91311	2	0.30	2	0
	2367 236		4	63	95008	4	2.20	2	0
	2368 236		1	80	95616	4	0.20	1	0
##	2369 236		22	78 45	94588	3	2.10	1	0
##	2370 237		24	45	94005	4	0.10	1	93
##	2371 237		7	51	94040	4	2.10	3	0
##	2372 237		6	111	95014	2	1.50	3	0
##	2373 237		10	45	93943	3	2.80	1	153
##	2374 237	4 33	9	184	94304	2	4.80	2	0
##	2375 237	5 32	5	41	92008	2	1.00	2	112
##	2376 237	6 55	30	69	91007	4	1.30	3	0
##	2377 237		33	23	91768	3	0.20	1	0
	2378 237		23	160	92037	2	6.67	1	0
	2379 237		5	61	95605	1	0.80	2	251
	_0.0 201		J	V-1	23000	-	0.00	2	201

##	2380	2380	42	18	110	94720	2	6.10	1	182
##	2381	2381	40	16	50	92606	2	0.60	3	0
##	2382	2382	33	9	49	94928	1	2.40	2	0
##	2383	2383	46	20	185	94131	4	7.50	2	428
##	2384	2384	63	39	52	90033	2	1.10	1	0
##	2385	2385	62	37	53	92028	2	2.80	1	0
##	2386	2386	43	17	125	94720	4	3.50	2	0
##	2387	2387	31	5	72	94542	3	1.60	1	0
##	2388	2388	28	2	51	94720	4	1.80	3	0
##	2389	2389	64	39	23	91768	3	0.50	1	0
##	2390	2390	27	1	41	90033	1	1.90	3	0
##	2391	2391	33	9	41	95814	3	2.00	1	108
##	2392	2392	39	12	138	92697	1	4.67	2	0
##	2393	2393	44	20	138	94143	2	3.30	1	0
##	2394	2394	53	28	14	94005	4	0.80	1	0
##	2395	2395	42	18	145	94065	2	8.00	1	505
##	2396	2396	44	17	25	95064	3	1.00	2	0
##	2397	2397	34	10	43	95014	1	1.70	1	142
##	2398	2398	47	22	93	90266	1	0.20	2	309
##	2399	2399	53	29	90	95053	2	0.30	1	217
##	2400	2400	62	36	41	90245	2	1.00	3	154
##	2401	2401	61	36	169	91380	2	6.10	3	106
##	2402	2402	42	17	63	95814	2	2.20	3	0
##	2403	2403	48	21	23	94720	3	0.67	2	95
##	2404	2404	38	13	140	90210	4	0.50	1	0
##	2405	2405	41	15	75	95010	1	1.50	3	0
##	2406	2406	57	32	13	94588	4	0.90	2	78
##	2407	2407	31	7	10	92354	1	0.50	3	81
##	2408	2408	39	15	100	94720	1	0.80	2	0
##	2409	2409	48	22	85	94105	3	1.10	1	203
##	2410	2410	55	31	73	95207	3	2.67	1	219
##	2411	2411	29	4	130	92630	2	6.70	1	0
##	2412	2412	47	22	65	91330	3	2.70	2	0
##			61	36	59	93118	4	1.70	1	148
##			60	34	31	91007	2	1.00	3	0
##			34	10	134	91775	1	4.00	1	0
	2416		45	21	11	94143	4	0.20	1	106
	2417		60	35	32	93611	1	0.30	3	80
	2418		25	0	53	90095	2	1.60	3	0
	2419		41	17	28	95616	1	0.70	1	0
	2420		63	37	44	94550	2	1.00	3	0
	2421		63	39	40	91304	1	0.80	1	118
	2422		43	19	40	94949	3	0.60	2	0
	2423		58	32	163	95014	2	0.50	1	400
	2424		50	25	82	91335	1	1.30	3	0
	2425		38	12	89	94583	4	1.40	2	0
	2426		54	30	78	92507	4	1.60	2	0
	2427		61	36	55	94132	3	0.90	3	197
	2428		29	5	34	92675	4	0.40	2	0
	2429		39	12	108	92717	4	3.67	2	301
	2430		33	7	58	95616	4	2.20	2	0
	2431		23	-1	73	92120	4	2.60	1	0
	2432		56	31	54	91380	4	2.10	1	0
##	2433	2433	54	30	45	92182	4	0.90	2	0

##	2434 2434	37	11	123	94720	1	2.30	2	0
##	2435 2435		12	93	95616	1	5.20	1	267
	2436 2436		9	102	92115	4	2.20	2	0
	2437 2437		29	39	92626	3	1.50	1	0
	2438 2438		40	114	94608	4	3.40	2	0
	2439 2439		37	29	91030	1	0.30	3	0
	2440 2440		25	30	91116	3	0.60	2	144
	2441 2441		5	22	91401	1	0.60	3	0
	2442 2442		38	38	94305	2	0.30	1	186
	2443 2443		15	41	90028	2	1.70	1	0
	2444 2444		3	161	92646	4	1.70	3	422
	2445 2445		35	38	94701	3	0.50	2	0
	2446 2446		23	25	93106	1	0.90	3	0
	2447 2447		1	70	93010	4	2.60	1	218
	2448 2448		19	201	95819	2	8.80	1	0
	2449 2449		26	42	92103	2	0.60	3	0
	2450 2450		7	64	94720	1	1.20	1	0
	2451 2451		7	28	90034	4	1.10	3	0
	2452 2452		25	119	93940	1	4.90	1	208
	2453 2453		1	28	94596	1	1.00	3	0
	2454 2454		19	60	94104	3	2.10	3	0
	2455 2455		29	23	93955	1	1.50	2	0
	2456 2456		8	164	94720	4	7.40	3	0
	2457 2457		30	39	95211	2	0.80	1	0
	2457 2457 2458		17	19	92115	2	0.00	3	85
	2459 2459		20	72	93108	2	0.80	3	0
	2460 2460		37	41	95060	3	0.90	3	0
	2461 2461		5	32	92123	2	0.30	2	130
	2462 2462		5	69	94302	1	0.80	2	0
	2463 2463		28	23	95828	3	0.40	1	0
	2464 2464		9	44	92009	4	0.20	1	0
	2465 2465		36	32	92407	3	0.40	2	165
	2466 2466		34	25	90059	2	0.30	1	123
	2467 2467		-2	80	94105	2	1.60	3	0
	2467 2467 2468		16	83	92350	1	0.80	2	230
	2469 2469		23	133	94304	1	7.30	1	0
	2470 2470		18	89	92780	1	0.10	2	307
	2470 2470		7	81		2	4.50	3	
	2472 2472		11	44	92122 91040	2	1.10	2	187 85
	2472 2472		36	119	94720	2	2.00	1	0
	2474 2474		32	39	92182	4	0.90	1	147
	2475 2475		38	40	92122	2	1.00	3	0
	2476 2476		26	79	95817	3	0.80	1	183
	2477 2477		28	30	95616	4	0.70	2	0
	2477 2477		14	179	90025	1	2.60	3	0
	2479 2479		5	178	94063	2	6.70	1	0
	2479 2479 2480		30	82	94720	4	3.80	2	0
	2480 2480		13	50	91768	2	2.40	2	0
	2482 2482		30	64	94306	2	1.90	2	0
	2483 2483		4	129	92115	1	1.50	1	0
	2483 2483 2484 2484						2.90		
	2484 2484 2485		18 21	68 30	93943 92697	4	1.40	1 3	0 112
	2485 2485 2486			30 48		1		1	
			36 36		94025	3	1.50		0 257
##	2487 2487	61	36	130	92717	1	1.30	1	257

##	2488 248	8 45	20	40	92886	1	0.50	3	0
##	2489 248	9 38	14	105	94708	2	1.90	1	0
##	2490 249	0 29	3	41	92626	4	0.20	1	0
##	2491 249	1 52	28	168	90404	3	6.50	3	118
##	2492 249	2 38	14	80	92868	2	2.70	1	0
##	2493 249	3 28	3	134	96091	2	3.10	1	0
##	2494 249	4 34	9	49	94025	1	2.50	3	0
##	2495 249	5 35	9	63	92697	2	1.80	1	0
##	2496 249	6 46	22	70	94701	4	1.90	1	212
##	2497 249	7 63	37	32	93117	3	0.70	2	141
##	2498 249	8 33	9	14	95133	3	0.90	3	114
##	2499 249		14	111	92028	2	6.10	1	326
##	2500 250		27	38	94105	4	2.80	2	144
##	2501 250		2	121	92096	2	2.00	1	341
##	2502 250		18	90	95616	4	2.60	3	0
##	2503 250		31	178	92009	2	6.00	2	0
##	2504 250		14	20	94024	4	0.40	2	79
##	2505 250		24	61	91380	2	1.70	1	229
##	2506 250		7	43	96064	4	0.80	1	0
##	2507 250		42	39	94590	1	1.90	2	0
##	2508 250		34	60	90048	4	2.10	1	234
##	2509 250		15	63	93407	3	3.00	1	0
##	2509 250 2510 251			8		4	0.20		81
			11		93401			3	
##	2511 251		38	52	95616	4	1.30	2	0
##	2512 251		27	92	92121	4	3.00	1	0
##	2513 251		32	111	90212	2	1.40	1	298
##	2514 251		26	71	92037	1	1.40	3	0
	2515 251		16	25	92182	2	0.10	2	91
	2516 251		5	34	94558	1	1.90	3	156
	2517 251		3	74	94720	3	2.60	3	0
	2518 251		31	120	95616	2	2.00	1	0
			37	50	95125	4	1.30	2	0
##	2520 252		36	10	92121	2	1.00	1	0
##	2521 252		29	45	90095	4	2.50	2	113
##	2522 252		23	29	94551	4	1.80	1	0
##	2523 252		37	145	94025	2	6.90	1	0
	2524 252		23	100	95403	2	6.30	1	0
	2525 252		25	24	95678	3	0.40	1	0
	2526 252		8	60	95816	1	1.20	1	0
	2527 252		1	50	95616	4	0.60	2	0
	2528 252		1	43	95120	3	1.10	2	0
##	2529 252		31	79	91335	3	4.40	1	0
##	2530 253		5	44	95819	3	0.10	2	0
##	2531 253	1 56	30	31	90024	4	1.50	3	0
##	2532 253		35	14	94305	2	1.00	1	107
##	2533 253	3 53	28	19	94608	4	0.80	1	106
##	2534 253		29	111	93023	1	1.10	2	0
##	2535 253	5 56	30	90	94402	1	1.90	2	0
##	2536 253	6 50	25	21	90274	2	0.70	3	129
##	2537 253	7 51	25	104	94949	1	4.20	2	0
##	2538 253	8 53	27	75	94303	1	1.90	2	0
##	2539 253	9 37	12	175	92037	2	7.80	1	297
##	2540 254	0 32	7	98	95929	1	4.20	1	171
##	2541 254	1 49	23	41	95521	4	0.10	1	153

	2542		34	8	171	90212	2	2.20	2	569
##	2543	2543	54	30	79	92630	4	1.60	2	0
##	2544	2544	64	39	24	94117	4	0.60	2	0
##	2545	2545	58	34	90	95039	1	3.60	2	0
##	2546	2546	25	-1	39	94720	3	2.40	2	0
##	2547		50	25	9	91911	2	0.00	1	0
##	2548		38	13	15	90245	2	0.10	2	90
##	2549		48	24	80	91343	1	2.70	1	0
##	2550		41	15	63	95060	1	0.70	3	79
##	2551		32	8	20	93106	1	0.50	3	102
##	2552	2552	46	22	43	92120	2	2.10	3	0
##	2553	2553	39	15	65	95822	1	1.50	3	0
##	2554	2554	39	15	91	93907	2	1.70	2	151
##	2555	2555	63	39	53	93940	1	0.80	1	0
##	2556		58	32	110	94143	3	1.70	2	0
##	2557		28	4	82	92831	3	1.50	1	103
##	2558		36	11	23	94553	4	0.20	3	0
##	2559		43	19	172	95136	2	6.67	1	0
	2560		36	12	88	90212	2	2.70	1	0
##	2561		44	18	71	93943	2	0.80	3	0
##	2562	2562	31	5	180	94720	1	2.90	3	144
##	2563	2563	45	21	39	92521	2	2.10	3	184
##	2564	2564	39	13	94	90401	1	1.50	3	0
##	2565	2565	43	16	25	94126	3	1.00	2	0
##	2566	2566	40	15	10	94708	2	0.00	3	102
##	2567	2567	30	5	42	94305	1	1.00	1	184
	2568		58	33	142	92333	2	3.90	1	0
	2569		46	21	34	92373	2	1.30	1	0
	2570		35	10	139	90024	1	4.60	1	0
	2571		30	4	154	95621	2	4.50	1	207
	2572		34	8	40	91768	2	2.00	3	89
	2573		62	32	33	93907	1	1.50	3	140
	2574		58	34	80	90095	2	1.60	1	0
##	2575	2575	45	18	10	92037	3	0.67	2	100
	2576		42	16	41	90401	3	0.50	3	0
##	2577	2577	60	36	30	93711	4	1.30	1	118
##	2578	2578	55	29	78	95521	1	0.80	3	190
##	2579	2579	45	21	164	90638	1	5.00	1	0
##	2580	2580	52	27	23	92780	1	0.40	3	0
	2581		31	7	149	92624	1	6.00	1	0
	2582		60	34	25	94132	4	0.70	3	0
	2583		33	9	42	95010	1	2.10	3	0
	2584		37	11	71	91302	1	2.50	1	185
	2585		59	34	114	94606	3	4.20	2	0
	2586		51	26	70	91320	1	2.80	2	0
	2587		47	23	149	92675	4	6.10	1	0
	2588 :		60	33	55	94998	4	2.50	2	0
	2589		61	36	29	93065	1	1.30	1	0
##	2590	2590	64	40	123	90840	1	3.80	1	0
##	2591	2591	46	20	152	95814	1	7.40	3	374
##	2592	2592	31	7	8	95131	4	0.70	2	0
##	2593	2593	57	32	69	94710	4	0.70	1	245
	2594		48	23	161	96003	4	7.90	3	310
	2595		48	23	79	94024	1	0.20	2	0

##	2596	2596	35	10	105	92780	1	4.60	1	0
##	2597	2597	33	8	39	95032	3	2.30	1	0
##	2598	2598	47	23	163	92653	1	5.00	1	0
##	2599	2599	46	20	9	94005	1	0.20	1	0
##	2600	2600	44	20	71	91006	4	2.00	3	0
##	2601	2601	42	18	51	92868	3	2.10	3	0
##	2602	2602	50	24	32	90277	1	1.40	3	167
##	2603	2603	52	26	161	93108	4	4.30	1	0
##	2604	2604	53	27	60	90049	1	0.20	1	0
##	2605	2605	37	10	35	92521	4	1.00	2	0
##	2606	2606	64	40	41	94305	4	1.20	2	0
##	2607	2607	46	22	73	92648	2	1.70	1	216
##	2608	2608	57	33	49	94305	4	1.50	1	214
##	2609	2609	61	35	79	94024	2	2.00	1	194
##	2610	2610	42	18	120	93407	2	7.50	1	0
##	2611	2611	40	16	60	94501	2	3.20	1	0
##	2612	2612	33	8	78	95051	3	0.60	2	0
##	2613	2613	50	26	40	95138	4	1.10	2	131
##	2614	2614	52	26	110	94501	2	5.40	3	204
##	2615	2615	35	11	160	92093	4	5.70	3	0
##	2616	2616	57	32	68	94542	4	0.70	1	191
##	2617	2617	56	31	49	92182	2	1.60	3	103
	2618		44	20	65	92037	2	2.50	1	0
	2619		23	-3	55	92704	3	2.40	2	145
	2620		33	8	62	92093	3	2.30	1	98
	2621		48	22	152	95616	1	0.00	1	0
	2622		45	18	42	95126	3	2.50	2	0
	2623		54	28	39	90245	4	0.70	2	0
	2624		42	17	111	94304	3	3.00	1	0
	2625		47	21	82	94109	3	2.10	1	0
	2626		61	36	108	93943	4	3.40	2	0
	2627		53	27	59	92038	2	0.80	3	0
	2628		56	30	61	93106	3	2.50	1	193
	2629		33	6	78	95819	4	2.00	2	0
	2630		44	18	18	93943	2	0.10	3	0
##	2631		63	37	113	94611	4	1.70	3	0
	2632		47	20	62	92521	1	2.67	2	0
	2633		50	24	81	94720	1	4.90	1	248
	2634		49	25	13	95054	3	0.40	1	106
	2635		34	9	75	94303	1	2.80	1	194
	2636		40	14	33	95616	2	0.80	3	89
	2637		38	13	179	93943	1	4.10	1	0
	2638		51	26	69	94005	3	2.00	2	0
	2639		28	4	45	94025	1	1.00	3	0
	2640		52	26	59	95762	3	3.00	2	0
	2641		39	13	81	94309	2	2.80	1	0
	2642		29	5	133	90095	1	5.40	1	212
	2643		54	29	81	92096	2	0.00	3	0
##	2644		63	38	14	92630	4	0.40	2	86
##	2645		40	14	28	94061	2	0.80	3	0
	2646		36	12	93	95125	2	2.20	1	0
	2647		45	20	191	92007	3	2.60	3	123
	2648		61	37	155	91605	1	2.90	1	0
	2649		26	0	155	93105	2	7.20	1	0
##	20 1 3	2043	20	U	100	20100	2	1.20	1	U

##	2650 26	50 33	8	68	92407	4	1.30	1	0
##	2651 26	51 64	40	52	95060	2	1.10	1	226
##	2652 26	52 43	17	51	94025	1	0.70	3	0
##	2653 26	53 24	0	44	90089	4	1.60	1	180
##	2654 26	54 30	5	121	94555	2	3.10	1	408
##	2655 26	55 60	36	49	94965	4	2.20	1	204
##	2656 26	56 50	26	42	91784	2	1.00	3	78
##	2657 26		15	144	91040	1	4.10	1	0
##	2658 26		6	72	94583	1	2.60	2	0
##	2659 26		4	44	94304	1	1.50	1	109
##	2660 26		35	43	91763	3	0.90	3	175
##	2661 26		14	74	93063	1	0.10	2	144
##	2662 26		41	145	90009	1	2.50	1	0
##	2663 26		41	158	92346	2	2.10	1	0
	2664 26					4		1	0
##				78 154	91311		4.90		
##	2665 26			154	95014	1	2.40	2	352
##	2666 26		9	105	90064	2	4.50	3	0
##	2667 26		7	100	92126	3	0.60	2	0
##	2668 26		39	58	94112	1	0.00	2	0
##	2669 26		35	113	94507	1	0.90	1	406
##	2670 26		18	10	91902	2	0.10	2	0
##	2671 26		33	142	94080	2	2.70	1	0
##	2672 26	72 62	37	128	92093	1	2.50	1	0
##	2673 26	73 30	5	131	92068	3	0.50	3	0
##	2674 26	74 54	30	88	92647	4	1.00	2	122
##	2675 26	75 30	6	101	90245	2	0.60	1	0
##	2676 26	76 31	1	70	92115	2	1.75	3	0
##	2677 26	77 44	20	122	91765	1	0.30	1	0
##	2678 26	78 32	8	70	91423	3	1.50	1	0
##	2679 26	79 63	38	148	93023	2	4.30	3	0
##	2680 26	80 57	32	43	92704	2	2.10	3	166
##	2681 26	81 60	30	31	95060	1	1.50	3	0
##	2682 26	82 37	11	35	94609	2	0.80	3	0
##	2683 26	83 53	27	81	90032	4	2.60	3	0
##	2684 26	84 51	25	19	95812	1	1.40	3	98
##	2685 26	85 30	5	98	92028	4	1.80	3	129
##	2686 26	86 28	2	101	90280	4	2.10	3	0
##	2687 26	87 50	24	81	95053	2	0.40	3	0
	2688 26		27	135	93561	1	0.60	1	452
	2689 26			34	94542	2	0.70	2	0
	2690 26			104	91730	1	3.40	1	249
	2691 26			29	90245	3	0.70	2	0
	2692 26		36	119	95064	2	5.40	2	0
##	2693 26			82	90230	2	1.70	2	0
##	2694 26		29	62	90089	1	0.20	1	0
##	2695 26		19	85	94720	3	2.10	1	0
##	2696 26			8	94960	2	0.10	2	0
##	2697 26			78	91711	4	1.70	3	0
##	2698 26			44	93407	3	0.50	2	0
##	2699 26			122	95819	2	8.00	1	0
##	2700 27			22	90035	3	0.10	2	114
	2700 27		5	39	94590	4	2.20	2	0
	2701 27							2	
				55 144	94305	1	1.60		150
##	2703 27	03 42	18	144	94063	2	6.10	1	158

## 2704 2704	51 2	27 71	92521	1	2.60	2	0
## 2705 2705		13 191	91710	2	3.00	1	0
## 2706 2706		26 22	92831	1	0.50	2	100
## 2707 2707		17 158	90740	1	2.40	1	0
## 2708 2708	35	9 131	90089	3	0.30	3	0
## 2709 2709		24 75	95670	1	2.80	2	160
## 2710 2710	28	4 69	94305	3	0.70	2	170
## 2710 2710		27 39	94304	2	0.80	1	0
## 2712 2712 ## 2712 2712		14 34	94939	4	1.70	1	0
## 2712 2712 ## 2713 2713	31	7 32	91320	1	1.70	1	0
## 2714 2714		18 129	92028	1	5.70	1	0
## 2714 2714 ## 2715 2715		20 158	92870	3	5.40	1	432
## 2716 2716 ## 2716 2716							
		18 54	90089	1	1.80	1	0
## 2717 2717		17 34	92182	1	2.00	2	0
## 2718 2718		-2 45	95422	4	0.60	2	0
## 2719 2719		33 68	95064	2	2.30	3	0
## 2720 2720		21 53	95929	1	1.50	2	0
## 2721 2721		23 32	93302	1	0.10	1	0
## 2722 2722		33 173	92121	2	7.20	3	0
## 2723 2723		34 31	92126	4	0.40	1	0
## 2724 2724		29 72	94558	2	3.70	1	144
## 2725 2725		24 30	90212	4	0.40	2	157
## 2726 2726	63	38 138	92675	1	2.50	1	0
## 2727 2727	62	37 18	92028	1	1.50	2	127
## 2728 2728	45	19 69	90840	1	2.80	1	220
## 2729 2729	39 1	13 58	94555	3	2.10	1	247
## 2730 2730	58 3	34 63	90007	4	1.50	1	0
## 2731 2731	56 3	30 43	90401	2	0.30	1	0
## 2732 2732	29	5 28	96651	1	0.20	3	0
## 2733 2733	33	9 38	93106	1	2.10	3	133
## 2734 2734	55 2	29 72	93107	3	0.30	2	147
## 2735 2735	56 3	31 64	94126	4	0.90	1	0
## 2736 2736	36	12 70	92131	3	2.60	2	165
## 2737 2737	53 2	29 12	95621	1	0.30	1	0
## 2738 2738	57 3	31 159	94577	2	0.50	1	0
## 2739 2739	35	9 103	95120	2	4.50	3	0
## 2740 2740	43	18 42	91330	1	0.30	3	0
## 2741 2741		29 48	92182	2	2.10	3	142
## 2742 2742	29	3 49	90266	1	1.50	1	0
## 2743 2743		14 89	95762	2	0.40	1	0
## 2744 2744	32	8 22	94583	4	0.70	2	0
## 2745 2745		27 10	92121	2	0.20	1	86
## 2746 2746		25 38	95616	1	1.30	2	120
## 2747 2747		29 49	92703	2	2.10	3	95
## 2748 2748		12 30	91765	2	1.40	3	0
## 2749 2749	32	7 82	94305	1	2.60	2	240
## 2750 2750		37 82	94086	1	0.80	3	312
## 2750 2750 ## 2751 2751		33 24	94501	1	0.10	2	0
## 2751 2751 ## 2752 2752		23 32	92251	4	0.60	1	156
## 2752 2752 ## 2753 2753		25 32 25 34	95819	3	0.90	3	111
## 2753 2753 ## 2754 2754		25 34 27 195	93019	2	4.75	2	477
		1 61				1	
	26		93943	4	2.20		119
## 2756 2756 ## 2757 2757		11 22	93711	3	0.10	2	0
## 2757 2757	27	0 40	91301	4	1.00	3	0

##	2758 275	8 63	38	50	93943	2	2.80	1	205
##	2759 275	9 62	36	35	94501	2	0.70	3	0
##	2760 276	50 59	33	64	95617	3	0.30	2	0
##	2761 276	1 32	7	49	94080	3	2.30	1	0
##	2762 276	2 35	8	44	95045	4	1.00	2	192
	2763 276		31	65	93403	2	3.70	1	0
	2764 276		31	13	93943	4	0.70	1	0
	2765 276		5	84	91320	1	2.90	3	105
	2766 276			28				2	103
			29		92093	4	0.20		
	2767 276		32	108	95123	3	4.40	1	0
	2768 276		24	59	90401	1	0.00	1	144
	2769 276		22	163	95819	1	2.40	1	396
	2770 277		9	183	91320	2	8.80	3	582
##	2771 277	1 36	6	69	90024	4	4.00	3	0
##	2772 277	2 41	16	115	92333	1	7.00	1	0
##	2773 277	3 55	31	130	92646	4	6.50	1	0
##	2774 277	4 63	37	185	94309	2	7.90	2	358
##	2775 277	5 53	29	118	94066	2	0.30	1	0
##	2776 277	6 38	13	163	95039	1	4.10	1	0
	2777 277		20	140	93106	2	6.30	1	380
	2778 277		33	91	94122	2	0.70	2	0
	2779 277		31	61	92646	4	1.30	3	0
	2780 278		35	168	95521	4	4.10	2	0
	2781 278		13	69	90630	3	0.90	2	0
	2782 278		21	22	92037	1	0.20	1	104
	2783 278		22	53	92691	1	0.30	1	213
	2784 278		26	25	92123	2	1.00	2	0
##	2785 278	5 36	9	115	91765	4	2.20	2	0
##	2786 278	6 34	9	31	92521	4	1.10	3	85
##	2787 278	7 36	10	83	94705	1	2.80	3	0
##	2788 278	8 60	34	152	92807	2	6.90	1	0
##	2789 278	9 45	20	30	96003	1	0.10	1	0
##	2790 279	0 27	3	34	90065	1	0.20	3	0
##	2791 279	1 47	22	44	95821	1	1.40	3	0
	2792 279		20	182	94710	2	7.60	1	0
	2793 279		30	44	95616	3	1.50	1	117
	2794 279		33	122	94301	2	6.00	1	153
	2795 279		26	35	94550	4	1.80	1	0
	2796 279		25	91	92407		0.80	3	0
	2790 279		32			1		2	
				30	94024	2	2.00		0
	2798 279		39	53	94608	1	2.50	3	0
	2799 279		33	28	94720	1	0.30	3	0
	2800 280		39	85	94720	4	3.40	2	200
	2801 280		26	28	93907	2	0.70	2	90
	2802 280		34	41	91016	4	0.40	1	177
##	2803 280	3 52	22	154	90650	1	5.00	3	0
##	2804 280	4 43	18	41	92831	1	0.30	3	0
##	2805 280	5 56	32	33	95014	3	1.50	1	0
##	2806 280	6 37	12	182	94523	3	5.80	3	0
	2807 280		27	59	90740	2	0.80	3	0
	2808 280		2	129	90009	2	3.30	1	0
	2809 280		27	35	94583	3	0.90	3	136
	2810 281		16	185	94705	3	2.20	2	0
##	2811 281	1 58	34	45	93943	4	1.30	2	201

##	2812 28			62	94065	4	0.10	2	145
##	2813 28	813 5	3 28	183	96008	3	8.20	3	467
##	2814 28	814 4	8 22	14	94303	2	0.10	3	0
##	2815 28	815 5	4 28	53	94002	1	2.20	3	0
##	2816 28	816 2	6 1	48	94019	3	2.60	3	169
##	2817 28			128	92780	2	0.40	1	0
##	2818 28			105	94025	1	4.00	1	331
##	2819 28			40	93943	3	0.90	1	0
##	2820 28			10	90095	2	0.40	1	0
##	2821 28			102	90245	2	3.30	1	303
##	2822 28			31	94143	3	0.10	2	0
##	2823 28	823 3	0 5	30	90245	4	0.80	1	158
##	2824 28	824 3	3 7	21	90095	1	0.60	3	0
##	2825 28	825 6	2 36	44	92867	2	0.30	1	0
##	2826 28	826 3	5 10	48	95060	1	2.50	3	164
##	2827 28			21	94604	3	0.20	2	0
##	2828 28			84	90266	4	2.20	2	0
##	2829 28					3	0.70	2	
				64	94306				230
##	2830 28			82	94720	1	2.50	1	138
##	2831 28			39	95616	4	1.30	1	0
##	2832 28			45	90405	2	0.80	3	0
##	2833 28	833 4	5 21	133	92056	4	5.70	3	0
##	2834 28	834 4	6 22	152	90009	2	1.40	1	0
##	2835 28	835 4	0 16	12	90033	1	1.00	1	91
##	2836 28	836 4	2 16	32	94112	3	1.50	1	149
##	2837 28	837 2	5 1	74	94085	4	2.60	1	204
##	2838 28	838 3	9 14	54	92037	2	1.10	2	159
##	2839 28	839 3	0 6	181	94542	3	4.10	2	0
##	2840 28		8 33	75	90034	2	0.00	3	0
##	2841 28			95	91101	3	0.10	1	240
##	2842 28			190	94305	4	7.30	2	565
##			6 11	90	94709	1	2.80	1	0
##	2844 28			20	95616	4	1.00	1	134
##	2845 28		0 34	64	95014	3	2.20	3	0
##	2846 28		2 36	85	90019	2	1.70	3	98
##	2847 28			105	93711	4	1.70	2	0
	2848 28		4 18	21	90840	1	0.20	1	0
##	2849 28	849 2	4 –1	78	94720	2	1.80	2	0
	2850 28		5 21	158	94085	2	6.67	1	132
##	2851 28	851 5	8 34	125	94720	1	4.30	1	219
##	2852 28	852 6	1 36	81	95449	3	1.80	2	0
##	2853 28	853 5	4 29	183	93105	1	8.10	1	0
##	2854 28		8 3	54	94550	4	0.60	2	0
##	2855 28			79	94025	4	3.60	3	212
##	2856 28			38	91706	1	1.50	2	136
##	2857 28		6 10	172	94704	4	1.00	2	295
##	2858 28		4 8	184	93106	3	7.50	1	0
##	2859 28		6 11	158	95054	2	7.80	1	114
##	2860 28			188	94596	1	0.90	3	282
##		861 2	7 2	20	95064	4	0.50	3	0
	2861 28			60	02677	4	0.20	3	151
##	2862 28			60	92677				
## ##	2862 28 2863 28	863 6	5 39	113	92096	4	2.40	3	0
## ##	2862 28 2863 28	863 6 864 2							

##	2866 286		33	23	94002	2	0.20	3	0
##	2867 286	7 46	22	141	90089	2	3.30	1	0
##	2868 286	8 59	33	110	90007	3	4.40	1	264
##	2869 286	9 52	26	31	94923	4	1.80	1	0
##	2870 287	0 60	35	22	92660	1	1.30	1	80
##	2871 287	1 43	17	91	95134	1	5.20	1	0
##	2872 287	2 65	39	82	94131	4	2.40	3	252
##	2873 287	3 50	26	23	92630	1	0.30	1	0
##	2874 287	4 48	23	35	93943	1	0.10	1	0
##	2875 287	5 49	25	114	91380	1	2.50	3	0
##	2876 287		33	18	94402	3	0.10	2	0
##	2877 287		-2	80	91107	2	1.60	3	238
##	2878 287		32	74	95817	2	2.30	3	0
##	2879 287		19	122	94590	4	4.10	2	0
##	2880 288		15	73	94545	3	2.33	2	0
##	2881 288		40	40	96064	2	1.10	1	0
##	2882 288		25	55	92103	4	0.10	3	0
##	2883 288		31	69	90089	1	2.70	2	0
##	2884 288		14	92	90024	4	1.40	2	0
##	2885 288		2	48	93943	4	2.10	3	0
##	2886 288		31	113	91711	4	0.60	3	327
##	2887 288		25	58	93940	1	1.30	2	0
##	2888 288						2.20		0
			16	109	94025	2		1	
##	2889 288		28	39	94542	3	1.00	2	0
##	2890 289		29	33	94591	3	1.90	2	144
##	2891 289		24	18	94304	4	0.20	1	0
##	2892 289		33	63	90044	1	1.60	1	0
	2893 289		32	43	92093	1	2.80	2	0
	2894 289		14	70	94022	4	2.00	3	0
	2895 289		25	19	94545	1	0.90	3	0
	2896 289		36	39	94501	4	1.30	2	140
	2897 289		28	81	94720	3	0.80	1	0
	2898 289		2	34	92161	4	1.30	3	0
	2899 289		1	140	91711	1	5.90	2	175
	2900 290		18	114	94305	1	0.30	1	0
##	2901 290		28	55	91320	2	3.20	3	151
	2902 290		30	21	95351	1	0.10	2	76
	2903 290		30	50	94022	4	2.80	2	0
	2904 290		34	41	95833	3	1.50	1	0
	2905 290		32	190	90032	3	2.20	1	0
##	2906 290		40	8	94110	2	0.30	3	0
##	2907 290		8	55	92870	2	1.67	2	0
##	2908 290	8 45	20	40	91763	2	1.30	1	0
##	2909 290	9 57	32	22	95616	3	0.10	2	0
##	2910 291	0 35	8	44	94590	2	1.67	2	0
##	2911 291	1 46	22	102	95039	3	4.50	3	0
##	2912 291	2 30	4	54	93033	4	1.80	3	235
##	2913 291	3 44	20	130	90291	4	3.20	2	0
##	2914 291	4 39	12	75	94501	3	2.33	2	0
##	2915 291	5 42	18	42	95929	2	1.70	1	0
##	2916 291	6 34	9	133	92110	1	3.80	1	0
##			20	40	92037	1	1.20	2	0
	2918 291		31	34	94305	3	1.50	1	101
	2919 291		3	142	93727	1	0.80	1	0

##	2920 292	0 35	10	64	94542	3	2.30	1	0
##	2921 292	1 60	35	44	94720	2	1.60	3	170
##	2922 292	2 50	24	95	91401	1	0.30	1	262
##	2923 292	3 52	26	49	90011	1	1.40	3	0
##	2924 292	4 51	27	12	91007	2	0.20	1	0
##	2925 292	5 51	26	98	90024	1	1.30	3	0
##	2926 292	6 59	35	42	91711	4	0.40	1	0
##	2927 292		28	44	92152	2	0.60	3	0
##	2928 292		17	124	94117	1	5.20	1	0
##	2929 292		6	175	95005	2	6.70	1	0
##	2930 293		6	22	94061	4	0.30	1	0
##	2931 293		17	78	95929	4	2.67	1	99
##	2932 293		4	54	91741	2	1.00	2	109
##	2933 293		16	154	92407	1	7.00	1	0
	2934 293			42		3	2.70		0
##			22		95820			2	
##	2935 293		13	195	91763	2	6.50	1	635
##	2936 293		23	80	93023	1	3.00	3	0
##	2937 293		22	81	94301	3	2.00	2	0
##	2938 293		36	89	94022	2	2.00	1	0
##	2939 293		9	61	93943	3	2.60	2	0
##	2940 294		24	25	90016	4	0.40	3	0
##	2941 294		3	43	90245	3	0.10	2	163
##	2942 2943		35	122	92606	1	2.60	1	352
##	2943 2943	3 29	5	160	90405	1	4.30	1	385
##	2944 294	4 56	32	83	91320	4	1.60	2	0
##	2945 294	5 55	30	79	92182	2	0.00	3	0
##	2946 294	6 45	19	30	94305	3	0.50	2	0
##	2947 294	7 33	9	145	94110	1	4.30	1	437
##	2948 2948	8 45	21	151	90024	2	3.30	1	328
##	2949 294	9 44	18	14	94720	2	0.10	3	98
##	2950 295	0 37	11	19	95054	3	0.20	2	0
##	2951 295	1 42	16	55	95820	1	0.70	3	135
##	2952 295	2 26	2	132	94720	2	2.40	3	0
##	2953 295	3 33	8	182	94065	1	8.60	1	0
##	2954 295	4 61	36	78	91330	3	0.50	1	0
##	2955 295	5 31	7	42	95822	1	2.40	2	0
##	2956 295	6 54	29	44	95518	2	2.30	3	187
##	2957 295	7 62	38	195	91125	4	5.20	3	522
##	2958 2958	8 61	36	53	92717	3	0.50	2	0
	2959 295		41	65	92612	3	2.40	1	0
	2960 296		12	43	94305	4	0.20	1	0
	2961 296		29	38	90035	4	1.50	3	0
	2962 2963		36	50	95741	1	1.80	3	0
##	2963 296		-2	81	91711	2	1.80	2	0
##	2964 296		3	41	94588	1	1.90	3	0
##	2965 296		10	73	93943	3	2.30	1	0
##	2966 296		27	31	91605	2	0.40	3	104
##	2967 296		7	84	91320	3	0.60	2	0
##	2968 2968		14	95	94109	2	1.90	1	0
##	2969 2969		18	162	90840	4	1.30	1	301
##	2970 297		18	60	95039	2	2.20	3	115
	2971 297		30	121	95039	2	1.10	3	0
	2971 297		25	43	91380	3	1.10	2	165
	2972 2973		25 7					2	
##	2313 291	3 31	1	38	92182	1	1.80	2	182

##	2974 2974	4 47	22	82	92084	1	2.90	1	276
##	2975 297	5 42	18	52	95008	4	1.90	1	0
##	2976 2976	6 57	33	43	91016	3	1.50	1	168
##	2977 297	7 33	8	82	95747	1	2.60	2	0
##	2978 2978	8 35	10	161	94109	1	4.10	1	0
##	2979 2979	9 56	30	24	94550	2	0.70	2	0
##	2980 2980	0 57	32	102	90210	1	2.60	1	0
##	2981 2983	1 25	-1	53	94305	3	2.40	2	0
##	2982 2982	2 53	28	85	92037	1	1.20	1	0
##	2983 2983	3 59	33	111	95120	3	4.40	1	0
##	2984 2984		32	90	95054	2	0.30	1	0
##	2985 298		28	94	92709	2	1.10	1	188
##	2986 2986		23	63	94606	4	3.60	3	0
##	2987 298		30	153	94305	2	2.80	2	0
##	2988 2988		7	39	92037	2	2.00	3	0
##	2989 2989		21	205	95762	2	8.80	1	181
##	2990 2990		18	142	93106	1	3.40	1	496
##	2991 299:		25	163	94608	2	0.40	1	0
##	2992 2992		17	113	93014	3	1.00	1	0
##	2993 2993		21	64	92104	1	2.90	1	0
##	2994 2994		40	20	92647	3	0.10	3	0
##	2995 2995		24	179	94025	1	1.00	1	0
##	2996 2996				91101	2			90
			24	91			4.50	3	
##	2997 2997		18	103	91367	1	3.33	1	0
##	2998 2998		33	80	95053	4	1.60	2	0
##	2999 2999		35	38	93106	2	0.30	1	0
##	3000 3000		34	44	94143	1	0.20	1	0
##	3001 300:		14	164	94720	1	4.30	2	0
##	3002 3002		7	81	92647	3	1.60	1	0
##	3003 3003		13	95	90095	2	1.70	2	83
##	3004 3004		28	44	90747	3	1.90	2	0
##	3005 300!		7	88	94583	3	1.60	1	0
##	3006 3006		36	148	94111	3	7.00	2	0
##	3007 3007		37	169	95014	3	5.00	2	184
##	3008 3008		37	11	91711	1	0.80	2	102
##	3009 3009		25	92	94550	1	3.00	3	158
	3010 3010		9	74	92120	3	2.60	2	0
	3011 301:		1	72	94301	3	0.80	1	0
	3012 3012		31	63	95616	3	2.67	1	0
##	3013 3013		3	172	92373	2	4.50	1	415
##	3014 3014		21	183	90029	2	1.40	1	0
##	3015 3019		34	40	91311	1	2.50	3	166
##	3016 3016	6 44	18	68	92673	4	2.90	1	0
##	3017 3017	7 48	23	78	91423	4	3.60	3	0
##	3018 3018	8 57	32	68	90041	2	3.70	1	184
##	3019 3019	9 58	32	49	94005	1	1.40	1	99
##	3020 3020	0 58	33	39	94132	2	2.30	3	0
##	3021 302	1 44	20	151	95193	1	3.50	1	392
##	3022 3022	2 54	28	159	90245	2	0.50	1	461
##	3023 3023	3 59	33	89	94608	4	1.90	2	0
##	3024 3024	4 63	37	105	92694	4	1.70	3	244
##	3025 3025	5 61	35	78	90840	2	2.00	1	0
##	3026 3026		32	128	94609	2	2.70	1	344
##	3027 3027	7 44	20	81	90254	4	0.80	1	228

##	3028 302	8 53	29	50	93305	4	0.10	3	152
##	3029 302	9 63	39	38	92624	3	0.10	3	178
##	3030 303	0 41	17	119	94960	2	6.10	1	263
##	3031 303	1 50	26	110	94509	3	1.80	2	0
##	3032 303	2 51	25	29	90212	1	1.40	3	102
##	3033 303	3 47	22	19	94590	1	0.40	3	0
	3034 303		19	130	90630	2	4.70	3	221
##	3035 303		21	38	90024	1	2.40	1	130
##	3036 303		24	31	95054	1	0.30	3	0
##	3037 303		9	14	91320	4	0.70	2	105
##	3038 303		2	158	95060	3	0.40	2	0
##	3039 303		8	39	92124	4	0.20	1	115
##	3040 304		9	141	95616	2	4.90	3	0
##	3041 304		2	33	95814	3	1.00	1	167
##	3042 304		5	92	95006	2	0.60	1	0
##	3043 304		26	78	94301	3	3.00	2	0
##	3044 304		22	42	91754	3	2.70	2	0
##	3045 304		16	15	94124	2	0.30	2	83
##	3046 304		32	48	91768	1	2.80	2	0
##	3047 304		12	63	95630	3	2.30	1	0
##	3048 304		33	149	95060	1	4.70	1	0
##	3049 304	9 63	39	49	90275	1	0.80	1	103
##	3050 305	0 60	35	125	94720	2	3.90	1	0
##	3051 305	1 50	25	58	92131	1	1.30	2	0
##	3052 305	2 60	35	48	94538	3	1.50	1	0
##	3053 305	3 54	30	75	94720	2	3.20	3	0
##	3054 305	4 28	4	114	92521	2	0.20	1	0
##	3055 305	5 45	21	134	92697	4	5.50	2	0
##	3056 305	6 28	2	111	94305	4	2.30	3	0
##	3057 305	7 54	29	62	94301	4	3.80	2	149
##	3058 305	8 42	18	45	95616	1	0.70	1	0
##	3059 305	9 30	4	113	90064	2	0.20	1	0
##	3060 306	0 61	36	128	94550	1	2.60	1	0
##	3061 306	1 64	38	168	94061	4	5.70	3	0
##	3062 306	2 38	13	81	90095	1	4.00	3	206
##	3063 306		14	75	92521	1	0.10	2	297
##	3064 306		29	21	95841	4	0.10	3	0
##	3065 306	5 59	33	83	94701	3	4.40	1	0
	3066 306		15	121	92354	1	3.50	1	368
	3067 306		33	40	91320	4	1.67	3	0
	3068 306		5	101	94501	1	2.90	3	170
##	3069 306		26	90	92120	2	4.50	3	0
##	3070 307		20	68	91320	1	2.67	2	0
##	3071 307		3	74	91330	2	1.80	2	221
##	3072 307		8	74	93023	4	0.10	2	257
##	3072 307		30	51	92821	2	3.20	3	0
##	3074 307		5	149	94611		1.50	1	0
						1			
##	3075 307		15	31	95039	1	1.40	3	88
##	3076 307		0	85	95616	2	1.60	3	0
##	3077 307		-1	62	92672	2	1.75	3	0
##	3078 307		21	44	95112	1	0.30	1	110
	3079 307		13	63	92325	3	0.50	3	190
	3080 308		31	23	95616	2	0.30	1	0
##	3081 308	1 48	22	40	94063	3	2.20	2	87

## 3082 3082	36	10	78	95064	2	4.50	3	204
## 3083 3083	39	13	40	92122	3	0.90	3	129
## 3084 3084	40	16	78	90720	4	2.40	1	0
## 3085 3085	26	0	129	90028	3	0.70	2	0
## 3086 3086	55	29	71	91311	3	0.30	2	0
## 3087 3087	61	35	23	94720	3	0.30	3	0
## 3088 3088	57	33	15	94303	2	0.30	1	0
## 3089 3089	56	31	28	94720	1	1.30	1	138
## 3090 3090	31	5	23	94110	3	1.00	1	95
## 3091 3091	61	31	19	91109	1	1.50	3	0
## 3092 3092	58	32	42	95020	3	1.40	3	158
## 3093 3093	43	18	113	90036	2	0.40	1	325
## 3093 3093	29	5	34	90717	4	0.40	2	0
	50						2	
## 3095 3095		23	19	90272	1	0.50		104
## 3096 3096	49	25	43	94109	1	1.60	2	0
## 3097 3097	43	18	179	94108	3	1.20	1	0
## 3098 3098	58	32	44	92182	3	2.20	3	0
## 3099 3099	41	16	21	92024	2	0.10	2	0
## 3100 3100	65	40	115	92647	1	2.50	1	174
## 3101 3101	52	27	81	90024	4	3.80	2	0
## 3102 3102	55	31	91	93555	2	2.80	1	0
## 3103 3103	49	25	30	90095	4	0.90	2	0
## 3104 3104	52	22	55	92129	3	1.40	3	0
## 3105 3105	56	31	48	91775	2	2.10	3	0
## 3106 3106	30	4	23	94122	4	0.30	2	121
## 3107 3107	36	10	21	92084	3	0.10	2	0
## 3108 3108	41	17	55	92374	2	1.70	1	0
## 3109 3109	42	15	21	95678	3	1.00	2	0
## 3110 3110	60	34	40	93940	3	2.20	3	0
## 3111 3111	44	20	30	95020	4	0.30	1	0
## 3112 3112	34	9	78	90095	3	0.60	2	0
## 3113 3113	56	32	65	92677	2	3.20	3	0
## 3114 3114	31	5	50	91330	4	2.10	3	209
## 3115 3115	29	4	55	90024	4	2.00	2	0
## 3116 3116	31	5	111	94305	2	0.20	1	0
## 3117 3117	36	10	21	92008	3	0.10	2	0
## 3118 3118	42	16	65	92614	3	0.50	3	256
## 3119 3119	64	39	114	90095	1	0.80	3	0
## 3120 3120	61	36	54	91320	3	0.90	3	179
## 3121 3121	35	11	75	94542	2	1.70	2	0
## 3122 3122	28	2	13	91791	4	0.40	1	0
## 3123 3123	38	14	54	90095	2	0.60	3	218
## 3124 3124	44	17	22	94546	3	1.00	2	126
## 3125 3125	45	20	198	95053	2	2.80	1	0
## 3126 3126	46	20	18	92521	1	0.20	1	0
## 3127 3127	57	32	74	92780	4	0.70	1	0
## 3128 3128	40	14	61	94539	4	0.20	3	0
## 3129 3129	38	12	64	94115	2	1.80	1	0
## 3130 3130	39	14	10	92705	2	0.30	2	0
## 3131 3131	23	-2	82	92152	2	1.80	2	0
## 3131 3131 ## 3132 3132	47	22	61	94025	3	2.70	2	168
## 3132 3132 ## 3133 3133	32	7	83	94302	2	2.50	1	148
## 3133 3133 ## 3134 3134	30	5	73	93711	3	2.60	3	0
## 3134 3134 ## 3135 3135			73 22	95060	2			
## 3135 3135	54	30	22	20000	2	0.40	1	89

##	3136 3136	25	0	91	95039	2	1.80	2	321
	3137 3137	60	34	65	95354	3	2.20	3	94
	3138 3138	61	36	13	91711	3	0.50	1	0
	3139 3139	36	11	103	93555	1	4.60	1	255
	3140 3140	52	26	95	92130	1	0.30	1	0
	3141 3141	33	7	31	94303	4	1.00	1	0
##	3142 3142	57	31	131	90405	3	0.60	1	0
##	3143 3143	34	8	175	95051	4	1.10	3	0
##	3144 3144	50	24	38	91105	4	0.10	1	0
##	3145 3145	43	18	104	91711	3	1.00	1	0
##	3146 3146	34	10	114	94305	3	3.30	3	0
##	3147 3147	26	1	38	91910	4	1.70	2	0
##	3148 3148	26	0	30	94024	4	1.30	3	0
##	3149 3149	48	22	19	95616	2	0.10	3	106
##	3150 3150	49	25	25	95192	4	1.00	1	0
##	3151 3151	47	22	124	90027	4	5.00	3	0
##	3152 3152	43	19	20	94110	3	0.50	1	0
##	3153 3153	40	15	83	90275	1	1.00	3	0
	3154 3154	31	5	18	94111	4	0.30	2	0
	3155 3155	27	1	99	94305	1	3.00	3	149
	3156 3156	55	29	62	92626	3	0.30	2	0
	3157 3157	54	30	24	92647	1	0.10	2	0
	3158 3158	23	-1	13	94720	4	1.00	1	84
	3159 3159	54	28	64	90095	2	0.80	3	0
	3160 3160	57	33	62	92831	3	2.67	1	240
	3161 3161	41	15	158	94304	1	4.70	2	0
	3162 3162	28	4	88	94024	1	5.40	1	0
	3163 3163	33	7	28	94109	4	0.80	1	0
	3164 3164	51	27	52	94132	2	1.00	3	0
	3165 3165	28	4	82	95136	4	0.00	1	0
	3166 3166	63	37	140	91711	2	6.90	1	97
	3167 3167	29	4	80	90028	1	0.80	2	0
	3168 3168	62	38	58	94720	4	1.20	2	228
	3169 3169	51	25	180	94701	1	1.70	1	0
	3170 3170	52	28	55	94608	1	1.60	2	227
	3171 3171	43	16	65	94110	3	2.67	2	100
	3172 3172	39	12	62	91910	3	2.33	2	0
##	3173 3173	35	9	23	95670	4	0.30	1	0
	3174 3174	34	10	35	94309	1	1.70	1	0
	3175 3175	49	24	35	94701	4	0.20	2	0
	3176 3176	43	18	74	92009	4	0.40	1	0
##	3177 3177	48	24	14	91330	3	0.40	1	0
	3178 3178	30	4	83	91007	2	1.50	3	199
##	3179 3179	46	21	71	95814	4	1.90	3	0
##	3180 3180	43	17	53	90245	2	0.70	1	130
##	3181 3181	27	3	103	92121	2	0.60	1	84
##	3182 3182	39	15	109	95827	1	1.70	1	0
##	3183 3183	58	33	60	94304	2	1.90	2	94
##	3184 3184	44	17	12	94542	3	0.67	2	0
##	3185 3185	39	15	141	92354	2	8.00	1	0
	3186 3186	35	10	128	92843	1	3.80	1	0
	3187 3187	41	16	98	95192	3	1.00	1	296
	3188 3188	43	18	41	94035	1	0.50	3	0
	3189 3189	55	25	90	90717	2	4.50	3	0
π#	0109 0109	00	20	90	30111	2	Ŧ.50	3	U

##	3190 3190	32	6	31	92675	1	0.30	1	0
##	3191 3193	1 56	26	74	91335	1	3.00	3	0
##	3192 3192	2 30	5	83	93101	4	1.80	3	0
##	3193 3193	3 65	39	35	94005	1	0.50	3	0
##	3194 3194	4 31	7	140	95616	1	4.00	1	0
	3195 3198		15	65	90019	3	0.50	3	0
	3196 3196		29	35	90007	3	1.40	1	0
	3197 3197		7			4	1.80	3	0
				73	94043				
	3198 3198		10	29	93555	1	1.50	2	0
	3199 3199		9	55	92122	4	2.00	2	147
	3200 3200		9	20	95521	4	0.70	2	0
	3201 3201		23	70	92122	1	2.80	2	0
##	3202 3202	2 28	3	81	92121	4	0.20	1	0
##	3203 3203	3 30	4	25	92173	2	0.30	1	0
##	3204 3204	4 44	20	119	92677	2	7.50	1	239
##	3205 3205	5 61	35	49	90095	4	1.70	2	185
##	3206 3206	6 59	33	38	92407	1	1.40	1	0
	3207 3207		7	80	91103	2	1.50	3	0
	3208 3208		32	84	93407	1	4.30	1	0
	3209 3209		29	61	95032	4	1.60	2	0
	3210 3210		16	173	91355	2	1.50	2	373
	3210 3210			60		2	2.50		
			19		94301			1	0
	3212 3212		9	83	90277	2	4.50	3	0
	3213 3213		35	59	92697	1	2.80	2	0
	3214 3214		9	32	90212	3	2.00	3	116
##	3215 3215	5 61	37	33	91775	3	0.10	3	0
##	3216 3216	6 40	15	19	90630	4	0.20	3	0
##	3217 3217	7 34	8	14	95014	4	0.30	1	0
##	3218 3218	8 65	39	94	93022	4	4.10	1	120
##	3219 3219	9 40	16	154	94122	2	6.10	1	325
##	3220 3220	39	15	33	92346	1	2.00	2	0
	3221 3222		35	28	93302	2	0.20	3	135
	3222 3222		16	44	93407	1	1.80	1	0
	3223 3223		23	81	93107	2	0.80	3	0
	3224 3224		18	29	95126	1	0.50	3	0
	3224 3225					3		3	
##			21	58	94025		0.30		0
	3226 3226		28	38	95064	4	0.90	2	0
	3227 3227		8	82	93943	3	1.50	1	0
	3228 3228		7	18	94720	1	0.40	3	0
##	3229 3229		2	45	94305	2	1.70	2	0
##	3230 3230	33	9	64	92507	4	3.40	1	0
##	3231 3233	1 65	40	48	94708	3	2.40	1	0
##	3232 3232	2 62	37	24	90717	1	0.30	3	0
##	3233 3233	3 55	25	65	92093	4	2.00	3	0
##	3234 3234		20	111	95037	1	0.00	1	329
##	3235 3235		12	114	91107	3	0.60	2	0
##	3236 3236		35	39	91711	2	1.60	3	0
##	3237 3237		14	19	94112	1	0.75	3	0
##	3238 3238		9	22	94085	3	0.10	2	0
##	3239 3239		28	49	94928	4	1.10	2	0
##	3240 3240		4	40	90095	1	0.30	1	0
##	3241 3243		36	63	93407	1	1.60	1	118
	3242 3242		15	55	94305	1	2.80	1	0
##	3243 3243	3 38	14	33	92096	1	2.00	2	0

##	3244 3244	52	26	31	92054	4	1.50	3	0
	3245 3245		24	24	92624	4	0.20	1	0
	3246 3246		22	81	90009	4	3.60	3	0
	3247 3247		17	81	95422	1	0.80	2	223
	3248 3248		20	113	95032	2	3.30	1	0
	3249 3249		6	92	92037	2	3.30	1	0
	3250 3250		25	81	92806	1	1.20	1	0
	3251 3251		11	101	90212	3	1.20	3	0
	3252 3252		26	78	90720	3	3.00	2	0
	3253 3253		38	78	92521	2	0.00	3	0
	3254 3254		30	35	94025	1	1.50	2	118
	3255 3255		37	9	93907	2	0.30	3	0
	3256 3256		7	82	95741	4	2.00	2	0
	3257 3257		9	41	94305	1	2.50	3	0
	3258 3258		35	84	92407	1	1.80	3	0
	3259 3259		17	42	91910	4	2.20	2	185
	3260 3260		8	54	92251	3	2.30	1	0
	3261 3261		30	84	95821	2	0.00	3	0
	3262 3262		40	131	91103	1	3.80	1	0
	3263 3263		19	85	90024	2	3.80	3	0
	3264 3264		8	84	92093	4	3.40	1	0
	3265 3265		41	114	95616	4	2.40	3	0
	3266 3266		14	61	94612	3	0.50	3	0
	3267 3267		31	39	92821	1	2.20	3	0
	3268 3268		35	21	95818	2	1.00	1	120
	3269 3269		17	111	91423	4	5.40	3	0
	3270 3270		34	68	94305	2	2.80	1	113
	3271 3271		23	179	94609	4	3.60	2	0
	3272 3272		27	93	90291	4	4.10	2	0
	3273 3273		9	85	92121	2	1.80	1	0
	3274 3274		15	180	90095	1	4.10	1	0
	3275 3275		5	110	92123	2	1.50	3	0
	3276 3276		8	65	95134	1	1.20	1	268
	3277 3277		31	159	92123	1	3.90	3	0
	3278 3278		19	81	92121	2	3.20	1	0
	3279 3279		6	132	94571	1	3.80	1	0
	3280 3280		-1	44	94901	1	2.00	2	0
##	3281 3281	58	33	98	90277	1	2.60	1	0
	3282 3282		25	62	95014	2	1.50	2	0
	3283 3283		21	91	95054	1	4.70	1	0
	3284 3284		30	29	92152	4	0.70	2	87
##	3285 3285		-1	101	95819	4	2.10	3	0
##	3286 3286		13	65	91706	3	0.70	2	0
	3287 3287		36	58	95020	1	2.80	2	0
	3288 3288		13	32	90747	2	0.80	3	0
	3289 3289		30	140	94122	4	0.50	1	292
	3290 3290		25	44	94303	1	0.30	1	187
	3291 3291		27	113	92038	1	0.10	3	0
	3292 3292		28	38	94998	1	1.30	2	0
	3293 3293		-1	13	95616	4	0.40	1	0
	3294 3294		20	62	94939	2	2.50	1	0
	3295 3295		12	29	93611	3	2.00	3	0
	3296 3296		16	141	94960	3	4.00	2	0
	3297 3297		37	132	94080	1	4.40	2	0
	5201		01	-02	5 - 5 - 5	_			•

##	3298	3298	57	32	23	93407	1	0.30	3	0
##	3299	3299	56	32	11	94110	2	0.30	1	89
##	3300	3300	60	34	90	92192	4	1.90	2	0
##	3301	3301	62	38	43	92354	1	1.90	2	0
##	3302	3302	48	22	59	90086	4	2.60	1	0
##	3303	3303	37	11	28	94501	2	0.80	3	0
##	3304	3304	55	29	28	94539	2	0.70	2	82
##	3305	3305	42	17	108	95120	3	1.00	1	383
##	3306	3306	39	13	78	95616	1	2.80	3	0
##	3307	3307	47	22	65	90840	1	2.40	1	0
##	3308	3308	34	10	25	92038	4	1.00	1	0
##	3309	3309	48	23	108	92120	2	3.80	3	0
##	3310	3310	52	27	43	94611	4	0.20	2	0
##	3311	3311	53	29	95	94720	4	1.00	2	0
##	3312	3312	49	25	24	95819	1	0.30	1	0
##	3313	3313	47	22	190	94550	2	8.80	1	0
##	3314	3314	48	24	24	91950	1	0.90	3	0
##	3315	3315	38	13	41	90073	4	1.70	1	0
##	3316	3316	48	22	80	94720	3	1.10	1	0
##	3317	3317	56	26	63	94501	3	2.00	3	0
	3318		65	41	79	90035	3	2.00	3	0
	3319		46	20	105	90089	4	3.20	1	0
	3320		60	35	153	95136	3	2.00	3	0
	3321		50	25	114	92104	1	0.60	1	0
	3322		41	15	120	94521	1	5.20	1	0
	3323		41	16	104	92008	1	4.00	3	0
	3324		60	35	20	92110	1	1.30	1	0
	3325		57	31	41	91401	1	1.40	1	0
	3326		48	23	35	93302	2	1.30	1	0
	3327		53	27	174	91006	1	2.90	2	0
	3328		42	18	164	93407	1	1.30	3	0
	3329		45	20	22	90230	1	0.10	1	0
	3330		35	10	132	94123	1	3.80	1	82
	3331		34	9	32	95054	4	1.10	3	0
	3332		67	42	21	94607	3	0.10	3	0
##	3333		36	9	49	94402	2	1.67	2	0
	3334		37	13	79	91711	4	0.10	2	280
	3335		40	14	30	94720	2	0.80	3	86
	3336		35	10	118	92069	2	7.80	1	358
	3337		60	34	11	94305	4	0.70	3	0
	3338		59	29	61	92008	3	2.00	3	0
	3339		35	9	43	92037	4	1.20	2	0
	3340		27	1	141	95135	4	5.10	3	354
	3341		29	3	54	94104	4	1.80	3	0
	3342		35	9	33	91125	2	0.30	1	0
	3343		38	13	84	91330	3	1.20	3	121
	3344		62	37	125	94801	1	1.00	3	0
	3345		43	19	110	90639	1	3.40	1	0
	3346		35	11	14	94720	4	1.00	1	0
	3347		41	15	65	92037	2	2.80	1	0
	3348		65	41	78	92109	3	2.00	3	0
	3349		61	35	18	94303	3	0.30	3	0
	3350		55	25	95	92407	2	4.50	3	275
	3351		28	25 3	95 95	90245	2	1.80	2	2/5
##	3331	0001	20	J	30	30243	2	1.00	2	U

##	3352 335	2 52	26	191	92121	1	1.70	1	0
##	3353 335	3 34	4	19	92521	1	0.67	3	83
##	3354 335	4 49	23	19	94521	4	0.60	3	0
##	3355 335	5 42	18	39	92703	1	0.30	3	0
##	3356 335	6 49	23	93	90036	1	2.40	1	0
##	3357 335	7 49	23	115	95051	3	4.60	3	0
##	3358 3358	8 32	6	112	94111	1	2.70	2	408
	3359 335		35	40	94536	4	0.40	1	0
	3360 336		19	45	91773	3	0.60	2	0
##	3361 336		24	133	90740	1	5.00	1	0
##	3362 336		5	85	94117	3	1.60	1	87
##	3363 336		4	18	90277	2	0.30	2	0
##	3364 336		34	54	93003	4	1.30	2	0
##	3365 336		15	41	94143	2	2.40	2	105
##	3366 336		8	21	95060	1	0.67	3	0
##	3367 336		9	152	90024	1	6.00	1	0
##	3368 336		27	53	92122	1	1.60	2	0
##	3369 3369		18	163	94720	3	5.33	2	0
	3370 337		10	84	95616	4	0.10	2	0
	3371 337		13	59	90033	3	0.90	3	199
##	3372 337		18	33	95351	3	0.50	2	0
	3373 3373		29	81	94928	4	4.90	1	209
##	3374 337	4 28	2	182	92660	3	7.20	2	442
##	3375 337	5 57	31	61	91360	1	2.20	3	0
##	3376 337	6 43	18	88	90089	4	1.10	2	0
##	3377 337	7 46	21	170	95136	2	2.80	1	0
##	3378 3378	8 35	10	83	95370	4	0.70	3	315
##	3379 337	9 25	0	44	94536	4	0.60	2	0
##	3380 338	0 65	41	83	94305	3	2.00	3	0
##	3381 338	1 64	38	21	95422	1	0.80	2	76
##	3382 338	2 39	15	143	91711	1	3.50	1	0
##	3383 338	3 62	36	103	92182	2	2.80	1	0
##	3384 338	4 46	22	135	95135	3	4.10	1	213
##	3385 338	5 36	11	162	94583	1	8.60	1	153
##	3386 338	6 42	17	73	90089	4	0.40	1	0
##	3387 338	7 35	10	142	94061	4	0.80	3	0
##	3388 338	8 63	37	25	94035	2	0.20	3	0
##	3389 338	9 45	21	115	91320	2	3.30	1	85
##	3390 339	0 27	3	88	92182	3	0.80	1	238
	3391 339		3	73	94720	3	0.30	3	0
	3392 339		29	94	94109	1	0.80	3	221
##	3393 339		7	58	92612	1	1.00	1	0
##	3394 339		11	81	95123	3	0.90	2	0
	3395 339		-1	113	90089	4	2.10	3	0
##	3396 339		16	35	94061	2	1.40	2	135
##	3397 339		28	65	93106	1	0.00	1	0
##	3398 339		6	170	94010	2	6.70	1	137
	3399 339		14	62	92028	2	2.40	2	0
##	3400 340		29	54	94720	2	2.10	3	97
##	3400 340		29	39	94065	1	1.20	2	0
	3401 340		15	28	95818	1	1.40	3	118
	3402 3403		40	26 95	90095	2	0.00	3	0
	3404 340							2	
			29	82	94709	3	3.70		101
##	3405 340	5 39	14	21	94303	1	0.60	3	101

## 3406 34	406 55	30	50	94061	2	2.10	3	0
## 3407 34	407 42	12	34	92177	3	2.00	3	0
## 3408 34	408 58	32	19	90405	4	0.70	3	0
## 3409 34	409 45	21	71	90029	4	1.90	1	0
## 3410 34	410 29	5	113	95351	2	2.00	2	84
## 3411 34	411 36	11	9	90230	4	0.20	3	0
## 3412 34	412 63	37	118	94010	1	2.00	1	427
## 3413 34		29	79	90029	4	4.90	1	0
## 3414 34		24	72	95123	3	1.40	3	0
## 3415 34		36	18	95010	1	1.30	1	0
## 3416 34		12	93	90720	2	2.20	1	0
## 3417 34		37	62	94111	1	0.00	2	244
## 3418 34		12	23	90024	3	1.00	2	0
## 3419 34		31	40	91775	3	1.40	3	0
					4	1.70		87
## 3420 34		10	34	95503			1	
## 3421 34		41	114	94305	1	0.80	3	0
## 3422 34		23	125	90245	1	2.40	1	0
## 3423 34		23	41	92677	1	1.40	3	0
## 3424 34		35	38	93009	2	1.00	3	0
## 3425 34		19	45	94539	4	0.00	2	0
## 3426 34		-1	12	91605	4	1.00	1	90
## 3427 34		5	115	90025	2	1.50	3	189
## 3428 34	428 39	15	175	94080	2	8.00	1	0
## 3429 34	429 45	21	24	93106	1	0.90	3	0
## 3430 34	430 39	14	28	91320	2	1.40	2	108
## 3431 34	431 64	38	32	90291	2	0.30	1	0
## 3432 34	432 64	38	63	94305	2	1.70	3	184
## 3433 34	433 47	23	32	95370	1	1.00	1	0
## 3434 34	434 34	9	60	94306	4	1.30	1	0
## 3435 34	435 56	31	53	95521	2	1.60	3	78
## 3436 34	436 33	8	58	92037	4	1.30	1	0
## 3437 34	437 56	29	42	92104	4	2.50	2	0
## 3438 34	438 57	31	39	94304	4	0.70	2	0
## 3439 34	439 43	17	72	94806	1	2.80	1	271
## 3440 34	440 43	17	80	95020	3	0.10	1	0
## 3441 34	441 26	1	39	95133	4	0.60	2	0
## 3442 34	442 64	40	18	94309	2	0.30	3	0
## 3443 34	443 43	18	30	93940	1	0.50	3	0
## 3444 34	444 44	18	54	90639	1	2.80	1	202
## 3445 34		35	128	93101	1	0.90	1	0
## 3446 34	446 37	13	38	94701	1	1.50	2	116
## 3447 34		32	120	90232	1	7.40	1	186
## 3448 34		29	25	90747	4	0.10	3	109
## 3449 34		18	85	92606	4	1.90	3	110
## 3450 34		32	135	90095	3	4.80	2	0
## 3451 34		4	14	94590	4	0.50	3	0
## 3452 34		30	70	92182	1	1.60	3	251
## 3453 34		37	23	94720	3	0.40	2	0
## 3454 34		3	31	94709	4	0.30	2	0
## 3455 34		21	132	92120	1	0.30	1	0
## 3456 34		19	28	93010	3	0.50	1	0
## 3450 34		22	125	94536	2	4.70	3	0
## 3458 34		31	91	94110	2	2.80	1	0
## 3459 34					2	2.80		
## 3439 34	459 48	23	191	95053	2	∠.60	1	231

##	3460 3460	26	1	88	94025	2	1.80	2	0
	3461 3461	63	37	84	92691	4	2.40	3	0
	3462 3462	57	27	64	92007	3	2.00	3	142
	3463 3463	58	33	28	94608	2	0.50	2	146
	3464 3464	28	3	149	92121	1	0.80	1	0
	3465 3465	61	37	172	92612	4	4.25	1	0
	3466 3466	65	41	42	95616	1	1.90	2	0
	3467 3467	33						2	
	3468 3468		6	53	94122	2	1.00		96 364
		63	37	149	90840	2	0.20	3	364
	3469 3469	43	19	113	93933	2	1.80	2	0
	3470 3470	26	2	79	95630	2	2.50	1	0
	3471 3471	57	31	175	90503	2	0.50	1	429
	3472 3472	50	25	38	95503	1	1.40	3	0
	3473 3473	54	27	120	92672	4	3.00	2	431
	3474 3474	59	34	52	92173	4	0.70	1	0
	3475 3475	49	24	42	92121	2	0.70	2	0
	3476 3476	54	30	13	92037	1	0.30	1	0
	3477 3477	65	39	141	90280	2	6.90	1	0
	3478 3478	34	10	131	94024	2	4.33	1	156
	3479 3479	31	6	133	95747	1	1.50	3	0
	3480 3480	31	6	64	94720	2	2.50	1	0
	3481 3481	64	39	49	94591	2	1.50	1	0
	3482 3482	52	26	34	93023	1	0.30	3	0
##	3483 3483	57	33	91	95133	1	4.30	1	81
##	3484 3484	60	36	195	90066	1	4.70	1	0
##	3485 3485	45	18	53	92104	3	2.50	2	112
##	3486 3486	39	13	39	92103	2	0.80	3	0
##	3487 3487	25	1	20	92806	4	1.00	1	0
##	3488 3488	29	4	104	91711	4	1.80	3	0
##	3489 3489	40	15	51	94117	2	1.10	2	131
##	3490 3490	36	12	154	91320	3	6.40	1	0
##	3491 3491	33	9	38	95814	1	1.33	1	115
##	3492 3492	51	27	12	92697	2	0.40	1	0
##	3493 3493	35	9	28	94546	1	0.60	3	0
##	3494 3494	54	28	33	94710	2	0.40	3	0
##	3495 3495	29	2	31	91330	4	1.50	2	0
##	3496 3496	32	8	44	91401	1	1.80	2	192
##	3497 3497	37	13	49	91711	4	2.00	3	192
##	3498 3498	55	31	134	92130	2	0.30	1	0
##	3499 3499	30	6	182	93561	4	0.80	3	94
	3500 3500	49	23	114	94550	1	0.30	1	286
	3501 3501	51	26	90	94110	1	2.80	2	0
	3502 3502	65	39	105	91380	4	1.70	3	0
	3503 3503	32	8	58	95616	3	2.00	1	90
	3504 3504	29	3	53	95814	4	2.10	3	0
	3505 3505	46	20	15	95370	4	0.60	3	0
	3506 3506	64	39	103	90304	1	0.80	3	0
	3507 3507	27	1	58	95827	4	1.80	2	154
	3508 3508	50	23	83	91791	1	2.67	2	0
	3509 3509	33	9	125	92182	1	4.30	3	0
	3510 3510	38	12	61	91330	3	0.90	3	0
	3510 3510	38	11	69	92124	3	2.33	2	0
	3512 3512	37	11	89	94609	1	1.50	3	0
	3512 3512 3513 3513	46	20	70	90405	4	2.90	1	0
##	2012 2013	40	20	10	50405	4	2.90	1	U

	0544 054	4 04	4	00	0.4504	•	4 00		•
	3514 351		4	39	94501	2	1.00	2	0
	3515 351		9	41	90024	4	1.20	2	0
	3516 351		26	148	94143	2	0.40	1	508
	3517 351		21	38	93943	3	0.60	2	148
##	3518 351	8 30	6	95	94234	1	3.90	3	146
##	3519 351	9 60	36	129	95039	2	6.00	1	0
##	3520 352	0 31	5	84	94720	4	1.80	2	0
##	3521 352	1 60	35	29	92126	3	1.30	2	0
##	3522 352	2 36	10	30	91711	2	0.80	3	0
##	3523 352	3 64	40	90	94028	2	0.00	3	134
##	3524 352	4 29	4	150	91302	1	0.80	1	0
##	3525 352	5 58	33	15	94583	4	0.90	2	0
##	3526 352	6 59	34	13	96651	4	0.90	2	0
	3527 352		33	9	95008	2	0.20	3	0
	3528 352		10	24	95054	4	1.10	3	0
	3529 352		17	41	90210	3	2.20	2	0
	3530 353		7	25	94132	4	1.00	1	0
	3531 353		28	49	90073	4	2.80	2	0
	3532 353		12	58	94542	3	0.90	3	128
	3533 353					2	0.90		0
			12	141	94022			1	
	3534 353		32	50	94545	4	2.10	1	211
	3535 353		10	61	95006	3	2.00	1	0
	3536 353		27	65	92104	1	1.20	1	0
	3537 353		24	112	94005	1	0.30	1	229
	3538 353		34	19	92093	3	0.30	3	0
	3539 353		0	23	93561	1	0.10	2	0
	3540 354		30	60	91380	1	2.20	3	0
	3541 354		15	30	94305	4	0.30	1	0
	3542 354		20	144	92106	4	5.40	1	210
	3543 354		5	118	92182	4	3.00	3	0
	3544 354		11	194	94303	2	0.00	1	0
	3545 354		19	109	92037	3	1.10	1	0
##	3546 354	6 48	22	174	95827	1	2.40	1	0
##	3547 354	7 65	40	34	94720	1	1.10	3	119
##	3548 354	8 46	20	84	92354	3	0.70	2	0
##	3549 354	9 40	16	41	91107	1	2.00	2	0
##	3550 355	0 33	7	92	90840	3	1.60	1	0
##	3551 355	1 40	10	19	94609	1	0.75	3	116
##	3552 355	2 60	35	55	92807	3	0.50	2	172
##	3553 355	3 51	27	22	93106	4	0.50	2	0
##	3554 355	4 41	16	155	95070	1	7.00	1	0
##	3555 355	5 37	13	72	92407	4	2.00	3	0
##	3556 355	6 35	9	81	91107	1	2.70	2	0
##	3557 355	7 35	11	30	94303	1	1.70	1	0
##	3558 355		20	54	90755	4	2.90	1	189
##	3559 355		34	60	94065	3	2.50	1	0
##	3560 356		25	68	94065	1	1.50	2	0
##	3561 356		5	65	94591	4	2.20	2	126
##	3562 356		6	31	94720	3	1.00	2	142
##	3563 356		8	169	94596	1	6.50	3	272
	3564 356		27	139	94998	1	0.90	3	0
	3565 356		7	29	94720	1	0.60	3	0
	3566 356		15	43	92120	2	1.10	2	0
	3567 356		33	80	92120	2	2.80	1	0
##	5501 556	1 31	33	80	32004	2	2.00	1	U

##	3568 35	68 51	26	43	91040	1	1.30	2	123
##	3569 35	69 30	4	194	93407	2	4.50	1	0
##	3570 35	70 41	15	24	92130	2	0.80	3	0
##	3571 35	71 54	29	32	91107	2	0.60	3	0
##	3572 35	72 42	18	153	93955	3	5.60	1	416
##	3573 35	73 30	6	30	90245	1	0.40	3	0
##	3574 35	74 60	36	165	90095	3	5.60	1	0
	3575 35			64	95123	3	0.30	2	0
	3576 35			15	94305	4	0.60	2	83
	3577 35			70	90245	3	0.30	2	0
	3578 35			32	91016	3	2.00	3	0
	3579 35			128	91302	2	4.10	2	209
	3580 35			84	94305	1	2.90	3	102
	3581 35			62	94553	2	2.20	3	0
	3582 35			33	91330	3	1.00	2	0
	3583 35			65	92354	1	0.00	1	0
								2	
	3584 35			33	95112	4	1.50		85
	3585 35			15	92121	1	0.80	2	115
	3586 35			45	92037	3	1.00	2	0
	3587 35			132	94131	2	3.90	1	0
	3588 35			29	94080	3	0.10	2	0
	3589 35			65	91768	1	0.00	2	0
	3590 35			52	92807	2	2.40	2	147
	3591 35			64	92630	2	0.10	1	0
	3592 35			73	94109	2	2.30	3	224
	3593 35			20	94704	1	0.67	3	0
	3594 35			44	90018	2	0.30	1	192
	3595 35			79	95616	1	2.50	1	0
	3596 35			104	90025	2	1.80	2	79
	3597 35			88	94720	1	4.70	1	0
##	3598 35	98 56	26	51	92028	3	2.00	3	0
##	3599 35	99 37	11	61	95120	3	0.90	2	0
##	3600 36	00 45	19	23	93101	2	0.10	3	91
##	3601 36	01 44	20	38	90018	2	2.10	3	95
##	3602 36		13	75	94305	3	2.60	2	0
##	3603 36	03 47	21	42	95841	4	0.10	1	0
##	3604 36	04 51	25	45	92407	4	0.10	1	0
##	3605 36	05 63	38	59	92612	3	0.50	2	0
##	3606 36	06 61	31	130	92333	2	2.60	3	0
##	3607 36	07 43	18	9	96145	2	0.00	3	96
##	3608 36	08 41	15	62	90401	3	0.90	3	0
##	3609 36	09 59	35	202	94025	1	4.70	1	553
##	3610 36	10 29	5	162	94022	1	4.30	1	0
##	3611 36	11 32	6	93	90029	3	1.60	1	79
##	3612 36	12 64	. 39	145	92705	1	0.90	1	0
##	3613 36	13 50	25	99	90245	1	4.60	1	368
##	3614 36	14 35	11	148	92672	1	5.80	3	0
##	3615 36	15 34	10	154	94583	3	5.40	2	0
##	3616 36			149	95616	2	6.00	1	0
##	3617 36			69	92507	1	1.50	3	78
##	3618 36			30	94304	2	0.30	1	146
	3619 36			48	92697	2	1.00	2	0
	3620 36			42	94703	1	0.30	3	0
	3621 36			132	95020	2	0.30	1	403
	00		_0	_ 		_		-	

##	3622 36	22 53	27	81	91730	3	1.70	2	193
##	3623 36	23 54	29	60	94901	4	3.80	2	0
##	3624 36	24 28	3	45	91105	4	1.70	2	95
##	3625 363	25 58	28	70	92028	1	1.40	3	0
##	3626 36	26 47	21	71	92037	4	2.90	1	0
##	3627 363	27 24	-3	28	90089	4	1.00	3	0
##	3628 36	28 27	1	83	90034	2	0.20	1	0
##	3629 36			131	94949	1	3.40	1	0
	3630 36			82	95051	1	0.00	1	0
	3631 36			79	95020	1	4.00	3	225
	3632 36			51	90089	4	1.90	3	0
	3633 36			111	95307	2	6.30	1	0
	3634 36			93	90048	1	0.30	1	0
	3635 36			73	90048	4	2.30	3	0
						2			
	3636 363			24	95616		0.50	2	0
	3637 36			64	96094	3	0.90	2	0
	3638 36			104	94608	3	1.00	1	242
	3639 363			38	92866	4	1.90	3	0
	3640 36			191	94063	1	8.10	1	0
##	3641 36			53	95821	4	1.67	3	0
##	3642 36			74	94402	4	2.30	3	0
	3643 36			21	92704	4	0.70	3	0
##	3644 36		32	80	92606	3	1.60	3	144
##	3645 36	45 59	33	41	91711	4	2.50	1	174
##	3646 36	46 42		79	92103	1	3.70	3	0
##	3647 36	47 34	9	141	92056	3	6.90	2	260
##	3648 36	48 41	14	32	91605	3	1.00	2	0
##	3649 36	49 43	13	38	95616	3	2.00	3	0
##	3650 36	50 53	29	85	92691	3	1.80	2	0
##	3651 36	51 47	21	93	91604	2	0.80	3	107
##	3652 36	52 49	23	140	90504	1	1.90	3	0
##	3653 36	53 35	9	69	94704	4	2.20	2	0
##	3654 36	54 52	27	32	92521	2	2.00	2	0
##	3655 36	55 53	28	61	94061	4	0.90	1	177
##	3656 36	56 48	22	125	90086	1	2.40	1	0
##	3657 36	57 35	8	30	95014	4	1.00	2	0
##	3658 36	58 52	26	104	94025	2	2.40	2	0
##	3659 36	59 60	35	24	92612	1	0.10	1	0
##	3660 36	60 33	7	22	94002	1	0.40	2	0
##	3661 36	61 38	12	59	93401	2	2.40	2	0
##	3662 36			120	94553	1	4.10	2	0
##	3663 36			164	94305	2	0.00	1	500
##	3664 36			60	94111	4	1.60	1	0
##	3665 36			43	91791	3	1.90	2	0
##	3666 36			70	91711	3	2.33	1	0
##	3667 36			51	94143	2	2.80	1	0
##	3668 36			59	94590	4	1.60	1	0
##	3669 36			129	92037	4	0.30	3	75
##	3670 36			22	95616	2	1.40	2	0
##	3671 36			29	94402	4	0.40	2	0
##	3672 36			18	93106	1	0.40	3	0
##	3673 36			65	93106	3	0.40	3	0
##									
	3674 36°			65 30	95134	4	1.30	1	0
##	3675 36	75 42	16	38	93437	1	0.20	1	0

##	3676 3676	60	34	110	92126	2	2.00	1	0
##	3677 3677	62	37	22	95818	1	1.50	2	111
##	3678 3678	59	33	43	94234	2	0.30	1	0
##	3679 3679	49	25	30	92093	4	0.60	1	0
##	3680 3680	49	23	134	90095	2	6.30	1	0
##	3681 3681	36	11	32	90064	3	1.30	1	0
##	3682 3682	33	9	139	95054	1	4.30	1	0
##	3683 3683	43	17	45	95051	2	0.70	1	0
##	3684 3684	53	27	62	95070	3	3.00	2	0
##	3685 3685	57	31	51	92093	4	1.70	2	103
##	3686 3686	53	27	93	94588	1	0.80	3	313
##	3687 3687	60	35	122	92521	1	1.30	1	0
##	3688 3688	34	10	45	93943	1	1.33	1	0
##	3689 3689	51	26	179	90245	1	8.10	1	0
##	3690 3690	36	12	64	94708	3	2.80	1	205
##	3691 3691	63	39	41	95449	2	1.10	1	0
##	3692 3692	37	13	58	95211	2	0.60	3	0
##	3693 3693		33	64	94132	4	2.20	1	0
##	3694 3694		27	28	93117	3	1.70	2	0
	3695 3695		8	21	92037	1	0.67	3	0
	3696 3696		35	60	90272	1	2.80	2	0
##	3697 3697		5	78	94309	2	0.20	1	0
	3698 3698		13	59	95616	3	0.50	3	0
	3699 3699		12	59	96001	3	0.50	3	0
	3700 3700		22	83	94501	4	1.40	2	0
	3701 3701		22	128	94608	1	5.70	1	0
	3702 3702		33	95	90503	1	2.60	1	0
	3703 3703		25	160	93108	4	4.30	3	410
	3704 3704		41	78	94301	4	2.40	3	0
	3705 3705		11	184	91304	2	5.10	2	0
	3706 3706		4	30	91770	3	1.00	1	0
	3707 3707		33	51	94305	2	1.60	3	123
	3708 3708		18	35	92647	1	0.60	3	0
	3709 3709		1	74	92116	4	4.00	3	0
	3710 3710		11	43	92521	4	1.20	2	0
##	3710 3710		22	23	90032	2	1.00	2	0
	3712 3712		1	20	94720	4	0.40	1	99
##			25	112	92154	1	0.60	1	0
	3713 3713		20	74	90064	3	0.70	2	0
	3715 3715		23	65	94720	2	0.40	3	232
##	3716 3716		5	124	92037	2	0.40	1	0
##	3710 3710		29	65	91773	3	2.50	1	0
##	3718 3718		37	73	94550	3	2.00	3	285
##	3710 3710		19	8	92833	2	0.10	3	205
##									
	3720 3720		8	53	92126	3	2.30	1	76
##	3721 3721		39	131	92521	3	2.60	3	229
##	3722 3722		6 17	13	91040	4	0.30	1	0
##	3723 3723		17	60 45	93118	1	2.40	1	98
##	3724 3724		27	45	94022	1	1.60	2	82
##	3725 3725		20	39	93108	2	2.10	3	119
##	3726 3726		6	78	94305	4	2.00	2	0
	3727 3727		13	43	94304	3	0.50	3	0
	3728 3728		30	31	94117	2	0.30	1	109
##	3729 3729	28	3	118	91902	3	2.40	2	161

## 3730 3730	43	17	82	94040	3	0.10	1	0
## 3731 3731	30	6	112	92093	3	2.50	1	0
## 3732 3732	34	8	10	92867	1	0.40	2	0
## 3733 3733	26	1	18	92521	2	0.90	3	95
## 3734 3734	58	32	72	94105	3	0.30	2	0
## 3735 3735	43	19	72	95193	4	0.20	3	0
## 3736 3736	40	14	78	91103	1	5.20	1	0
	54	30	78	96001	3	1.80	2	0
## 3738 3738	44	19	30	91423	1	0.50	3	0
## 3739 3739	54	28	45	95008	3	1.40	1	0
## 3740 3740	39	14	80	90502	2	0.40	1	0
## 3741 3741	59	35	174	92660	1	4.70	1	0
## 3742 3742	53	29	51	92152	2	3.20	3	0
## 3743 3743	32	8	181	94596	1	6.00	1	0
## 3744 3744	40	14	78	94720	4	1.40	2	194
## 3745 3745	54	29	79	90025	3	1.60	3	0
## 3746 3746	27	3	119	90640	1	5.40	1	118
## 3747 3747	63	39	49	93943	4	1.20	2	109
## 3748 3748	26	0	83	91360	3	3.90	2	0
## 3749 3749	33	7	100	94025	1	2.70	2	126
## 3750 3750	43	19	70	90095	3	2.33	1	0
## 3751 3751	57	32	52	90266	3	0.50	2	0
## 3752 3752	26	2	12	94591	4	1.00	1	0
## 3753 3753	55	30	82	93003	4	1.30	3	219
## 3754 3754	30	4	34	95351	2	0.30	2	0
## 3755 3755	63	37	112	93106	4	2.40	3	0
## 3756 3756	55	25	42	94115	3	1.00	3	0
## 3757 3757	35	11	83	92122	2	2.20	1	0
## 3758 3758	45	21	142	91101	1	1.40	2	0
## 3759 3759	47	23	199	94720	2	6.67	1	0
## 3760 3760	31	4	29	92093	4	1.50	2	121
## 3761 3761	56	26	70	91107	3	1.40	3	273
## 3762 3762	49	24	25	95831	2	0.70	3	0
## 3763 3763	53	27	84	95616	2	1.10	1	0
## 3764 3764	62	36	81	95051	3	4.40	1	0
## 3765 3765	63	37	15	94720	2	0.40	1	0
## 3766 3766	26	0	54	94706	3	0.30	3	0
## 3767 3767	59	35	108	90245	4	3.80	2	304
## 3768 3768	40	16	83	95819	4	2.67	1	0
## 3769 3769	42	16	62	94309	1	0.70	3	170
## 3770 3770	29	4	134	90095	2	3.30	1	204
## 3771 3771	40	16	75	94306	3	2.33	1	79
## 3772 3772	31	7	109	91711	2	2.00	2	341
## 3773 3773	35	10	152	94112	2	3.00	1	0
## 3774 3774	62	36	83	93940	4	2.40	3	0
## 3774 3774 ## 3775 3775	51						3	0
		26	52	92521	4	1.80		
## 3776 3776	32	6	31	90275	2	2.00	3	0
## 3777 3777	27	3	135	93108	3	2.70	3	449
## 3778 3778	62	37	98	94706	1	0.90	1	151
## 3779 3779	66	41	14	95814	4	0.60	2	0
## 3780 3780	53	27	64	93407	4	2.60	1	0
## 3781 3781	49	25	109	92780	2	6.80	1	0
## 3782 3782	65	40	118	94104	1	1.30	1	333
## 3783 3783	30	5	80	91311	4	2.20	2	0

##	3784 378	4 60	34	51	90028	3	1.40	3	0
	3785 378		6	115	94611	4	3.80	2	0
	3786 378			83	95841	1	2.40	1	0
	3787 378			90	91301	1	0.30	1	0
##	3788 378		12	28	95616	4	1.70	1	0
##	3789 378		7	82	95616	2	2.50	1	221
##	3790 379		27	24	94301	3	0.40	1	0
##				71		2			
	3791 379 3792 379		22	80	92029 91330		1.70	1	0
##	3793 379		17			1 4		1	0
			36	109	92709		1.70	3	
##	3794 379			140	91711	1	2.90	1	0
##	3795 379		27	39	92612	4	0.20	2	0
##	3796 379		25	39	94010	1	1.20	2	98
##	3797 379		-2	50	94920	3	2.40	2	0
##	3798 379		35	31	92521	2	0.30	1	0
##	3799 379		25	35	93943	3	1.00	3	144
##	3800 380		11	44	93109	4	0.20	1	0
##	3801 380		38	35	93955	1	0.50	3	0
	3802 380		8	20	95616	2	0.30	1	106
	3803 380		7	10	95616	4	0.70	2	0
	3804 380		18	83	96001	4	2.00	3	0
	3805 380		22	203	95842	2	8.80	1	0
##	3806 380	6 29	5	84	93109	3	0.80	1	0
##	3807 380	7 34	8	41	92096	4	0.80	1	0
##	3808 380	8 36	11	164	95051	2	7.80	1	0
##	3809 380	9 34	10	152	90089	2	6.50	1	0
##	3810 381	0 26	2	62	94080	4	1.60	1	0
##	3811 381	1 48	24	12	94707	4	1.00	1	89
##	3812 381	2 47	23	28	94061	4	0.60	1	0
##	3813 381	3 39	13	52	94720	1	2.00	1	0
##	3814 381	4 62	37	19	91343	3	1.30	2	97
##	3815 381	5 34	9	35	94304	3	1.30	1	0
##	3816 381	6 43	19	28	95053	4	0.30	1	96
##	3817 381	7 55	30	70	94904	3	2.00	2	0
##	3818 381	8 65	40	140	92093	1	0.90	1	0
##	3819 381	9 26	0	102	94305	4	2.30	3	0
##	3820 382	0 57	27	50	93950	4	2.00	3	0
##	3821 382	1 32	7	61	94102	3	2.30	1	205
##	3822 382	2 35	9	188	92220	2	3.70	2	259
	3823 382		33	178	91768	4	9.00	3	0
##	3824 382	4 49	25	44	94708	4	0.90	2	194
##	3825 382	5 23	-1	12	95064	4	1.00	1	0
##	3826 382		6	69	94305	4	3.40	1	188
##	3827 382		19	132	90089	1	5.00	1	0
##	3828 382		14	128	93943	2	3.90	1	196
##	3829 382		6	44	95616	4	0.80	1	122
	3830 383		39	44	92038	1	0.50	3	0
	3831 383		8	34	92130	2	2.00	3	0
##	3832 383		12	132	90089	2	3.90	1	0
	3833 383		38	158	90230	2	2.10	1	0
	3834 383		9	83	93943	1	0.10	1	0
	3835 383		22	28	94720	1	1.40	3	75
	3836 383		9	131	90065	3	2.20	3	0
	3837 383		19	31	95616	3	0.50	2	0
##	3031 363	45	19	31	20010	3	0.50	2	U

##	3838 38	38 4	44	19	40	92350	4	0.00	2	0
##	3839 38	39 3	37	11	71	94501	2	1.80	1	127
##	3840 38	40	31	5	42	93010	2	2.00	3	0
##	3841 38	341 !	56	31	35	95211	3	0.10	2	114
	3842 38		30	4	81	94305	2	0.20	1	0
	3843 38		61	35	91	95136	2	2.00	1	0
	3844 38		32	7	129	94720	4	5.20	2	0
##	3845 38		51	27	75	95828	1	2.70	1	0
##	3846 38		26	1	54	94061	4	0.60	2	230
##	3847 38	347	31	5	43	94720	1	1.50	1	0
##	3848 38	48	43	18	94	94110	4	1.10	2	0
##	3849 38	49 !	57	32	84	93106	4	1.30	3	0
##	3850 38	50	42	18	34	92653	1	2.00	2	0
##	3851 38	51 4	48	23	15	94061	4	0.80	1	0
##	3852 38	52	46	21	99	90277	2	3.80	3	194
##	3853 38		33	7	15	92152	1	0.40	2	82
##	3854 38		45	21	83	94105	4	2.00	3	0
##	3855 38		31	6	83	94720	4	1.80	3	0
##	3856 38		42	18	143	95630	1	1.70	1	0
	3857 38		56	30	81	90401	4	2.60	3	0
	3858 38		63	39	39	91711	1	1.90	2	0
	3859 38		42	18	158	92124	2	0.40	2	277
	3860 38		50	24	62	90245	1	1.40	3	0
##	3861 38	61	31	6	64	92121	2	0.10	1	0
##	3862 38	62 (65	40	29	90025	1	1.50	2	0
##	3863 38	63	60	34	64	94104	3	2.50	1	0
##	3864 38	64	34	10	21	91770	4	0.70	2	0
##	3865 38	65 (62	32	142	95112	2	2.80	3	0
##	3866 38	66	56	30	64	93105	3	2.50	1	0
##	3867 38	67	51	25	40	91401	4	1.80	1	0
##	3868 38		44	19	61	94080	3	2.70	2	0
##	3869 38		41	16	44	92037	1	0.30	3	0
##	3870 38		43	16	78	95670	3	2.67	2	161
##							2			
	3871 38		25 40	0	25	94596		0.90	3	0
##	3872 38		40	16	125	91304	2	1.90	1	0
##	3873 38		53	29	63	94720	2	1.00	3	0
	3874 38		54	30	54	94550	1	1.60	3	185
	3875 38		36	12	92	94709	2	0.00	1	184
	3876 38		26	2	119	95351	2	0.60	1	381
##	3877 38	377	35	11	40	91784	1	2.40	2	0
##	3878 38	78 :	29	4	41	93105	1	1.00	1	0
##	3879 38	79	35	11	81	92064	2	0.00	1	0
##	3880 38	80 :	28	4	101	95136	3	2.50	1	270
##	3881 38	81 4	48	24	25	90024	4	0.50	2	0
##	3882 38		46	20	55	91016	1	1.50	2	0
##	3883 38		31	7	43	92646	1	2.10	3	166
##	3884 38		40	16	98	94534	2	1.80	2	98
##	3885 38		27	1	112	91330	4	2.30	3	402
				2					3	
##	3886 38		32 67		69 70	93943	4	4.00		102
##	3887 38		67 0.4	43	79	95616	4	1.70	2	215
##	3888 38		24	-2	118	92634	2	7.20	1	0
	3889 38		45	18	81	95133	3	2.67	2	251
	3890 38		26	0	19	93014	1	0.10	2	121
##	3891 38	91 4	42	17	139	91101	2	2.90	3	0

##	3892 38	92 65	40	63	94701	3	0.50	2	0
##	3893 38	93 59	33	102	91763	2	1.40	1	0
##	3894 38	94 30	5	40	92521	4	1.70	2	0
##	3895 389	95 32	6	44	92886	1	0.30	1	81
##	3896 38	96 36	12	59	94104	3	2.00	1	216
##	3897 389	97 48	24	224	93940	2	6.67	1	0
##	3898 389	98 56	31	64	90245	2	2.30	3	0
##	3899 38	99 44	20	129	96001	2	3.30	1	0
##	3900 39	00 60	34	43	92697	1	1.40	1	0
	3901 39		27	12	92834	3	0.40	1	0
	3902 39			53	94107	3	2.60	2	0
	3903 39		21	39	93305	2	2.10	3	0
	3904 39		23	65	93943	1	0.00	1	0
	3905 39		5	18	94122	1	0.40	3	94
	3906 39		28	55	94596	1	1.60	3	0
	3907 39						2.50		0
			35	60	90245	1		3	
	3908 39		14	42	91330	2	0.30	1	187
	3909 39			44	90638	3	0.10	2	0
	3910 39		7	111	90245	2	1.30	1	0
	3911 39		8	62	94596	1	1.00	1	0
	3912 39			44	94025	2	0.80	3	148
	3913 39		14	69	95348	1	1.50	3	0
	3914 39		20	62	92064	3	0.80	3	172
##	3915 39	15 27	3	35	94080	1	1.80	2	0
##	3916 39	16 38	13	91	92037	1	2.80	1	0
##	3917 39	17 50	26	12	92121	1	0.20	1	96
##	3918 39	18 41	15	89	94608	3	0.10	1	292
##	3919 39	19 60	34	65	90024	4	1.70	2	0
##	3920 39	20 64	34	179	90024	2	4.50	3	400
##	3921 39	21 34	8	82	93106	2	1.50	3	0
##	3922 39	22 30	6	48	95812	1	1.20	1	0
##	3923 393	23 31	4	20	95616	4	1.50	2	0
##	3924 39	24 41	15	91	90502	1	2.80	3	330
##	3925 39	25 61	37	122	94609	2	6.00	1	0
##	3926 39	26 42	18	22	90717	1	1.40	3	0
##	3927 393	27 48	23	43	94301	2	1.30	1	0
##	3928 393	28 59	34	38	90291	4	1.70	1	0
##	3929 39	29 57	33	61	92115	3	2.67	1	0
	3930 39		13	33	91773	4	0.40	2	0
	3931 39			145	95605	1	2.90	1	345
##	3932 39			170	95003	1	1.00	1	0
##	3933 39			55	94305	3	0.70	2	0
##	3934 39			40	91302	1	2.50	3	0
##	3935 39		11	68	94923	2	0.00	1	126
##	3936 39		33	53	90034	3	2.50	1	0
##	3937 39			63	95616	3	0.80	3	0
##	3938 39		15	123	91604	2	2.20	1	92
##	3939 39		24	13	95929	2	0.00	1	0
##	3940 39			12	92110	4	0.20	1	102
##	3941 39		17	53	93727	2	2.50	1	102
##	3942 39			79	94588	1	2.70	2	294
	3942 394			79 89	94588	1	0.10	2	294 170
	3944 39							2	
			36	188	91360	1	9.30		0
##	3945 39	45 56	26	62	91320	3	1.40	3	0

##	3946 394	16 29	3	123	92821	3	5.60	3	428
	3947 394			40	93117	3	2.40	2	0
	3948 394			119	94710	4	5.00	3	0
	3949 394			123	94304	4	3.10	2	253
	3950 395			23	93407	1	0.40	2	0
	3951 395			62	94143	1	1.50	3	255
	3952 395			69	92870	3	2.10	1	106
	3953 395			124	94611	2	3.90	1	0
	3954 395			52	93555	4	0.10	3	0
	3955 395			134	93108	2	3.10	1	0
	3956 395			58	94501	1	0.80	2	0
	3957 395			45	90033	3	0.50	2	200
	3958 395			75	95449	4	1.10	2	0
	3959 395			23	90009	4	0.40	2	78
	3960 396			123	91107	3	1.30	1	0
	3961 396			48	92028	3	2.20	1	0
	3962 396			145	95482	1	0.30	1	140
	3963 396			31	93014	1	1.00	3	0
	3964 396			38	93106	3	2.20	3	0
	3965 396			78	94025	4	1.90	3	0
	3966 396			94	91941	2	1.90	1	0
	3967 396			84					0
	3968 396			22	95051 94306	1	2.90	3	0
						1	0.60		
	3969 396			78 75	93108	4	0.20	1	0
	3970 397			75	94305	3	2.33	2	0
	3971 397			71	95060	3	2.20	1	0
	3972 397			24	95616	1	0.50	3	0
	3973 397			112	94998	2	4.33	1	0
	3974 397			53	90064	1	2.80	2	167
	3975 397			41	94305	1	0.50	3	0
	3976 397			25	91330	1	0.50	2	0
	3977 397			42	90277	4	2.50	2	194
	3978 397			51	94309	3	1.00	2	113
	3979 397			19	92325	2	0.30	2	0
	3980 398			90	93010	2	0.00	1	258
	3981 398			89	92866	4	1.40	2	0
	3982 398		_	22	92691	3	0.50	1	0
##	3983 398			119	94566	1	1.50	1	0
	3984 398			93	93555	4	3.60	3	0
	3985 398			18	95741	4	0.30	1	0
	3986 398			32	90095	1	1.10	3	120
	3987 398			182	92152	3	2.60	3	0
	3988 398			19	95833	2	0.20	3	0
	3989 398			85	91330	1	3.40	3	0
	3990 399			90	92709	4	1.40	2	0
	3991 399			59	95014	2	3.70	1	134
	3992 399			84	94571	1	2.00	1	0
	3993 399			95	93311	2	3.90	2	0
	3994 399			13	93555	3	0.90	3	0
	3995 399			88	92675	4	0.80	1	0
	3996 399			34	92697	2	0.60	3	0
	3997 399			11	94501	4	0.60	3	0
	3998 399			80	94545	4	1.70	2	0
##	3999 399	99 34	10	41	94102	1	1.33	1	0

##	4000 4000	47	21	90	90245	2	0.80	3	0
##	4001 4001	. 62	37	93	93003	3	3.00	3	0
##	4002 4002	61	35	81	94709	4	1.90	2	0
##	4003 4003	3 59	34	60	94015	2	2.80	1	0
##	4004 4004	47	21	39	92612	3	0.60	2	0
	4005 4005		39	22	92507	3	0.70	2	0
	4006 4006		32	32	95827	2	0.80	1	79
	4007 4007		32	28	92130	1	1.20	3	0
	4008 4008		7	35	91745	2	1.00	2	0
	4009 4009		31	154	94555	3	7.50	3	351
##	4010 4010	42	18	189	91605	2	7.60	1	0
##	4011 4011	. 44	19	40	94618	4	1.90	3	84
##	4012 4012	2 47	21	88	94304	2	1.70	2	0
##	4013 4013	30	6	124	91320	2	0.60	1	0
##	4014 4014	62	38	23	91304	2	0.30	3	0
##	4015 4015	5 56	32	23	94720	4	0.70	1	0
	4016 4016		-1	139	93106	2	2.00	1	0
	4017 4017		28	173	91614	4	2.70	1	427
	4018 4018		0	42	92009	4	1.30	3	153
	4019 4019		35	161	94301	1	2.90	1	160
	4020 4020								
			36	28	95020	3	0.70	2	0
	4021 4021		32	191	93943	4	5.20	3	194
	4022 4022		14	42	90638	2	0.30	1	106
	4023 4023		5	81	94234	4	4.00	3	0
	4024 4024		25	175	90089	3	0.70	1	312
##	4025 4025	41	15	82	94720	3	0.10	1	0
##	4026 4026	5 51	27	53	94114	1	1.80	3	0
##	4027 4027	27	1	142	92038	3	5.50	1	0
##	4028 4028	3 46	21	42	93727	4	1.90	3	0
##	4029 4029	46	20	64	94117	4	2.90	1	189
##	4030 4030	31	5	90	94301	2	1.30	1	0
##	4031 4031	. 58	32	44	92354	1	0.80	2	0
##	4032 4032	2 42	18	29	91320	1	0.30	3	0
	4033 4033		35	93	94301	2	1.60	1	0
	4034 4034		24	69	93117	3	1.40	3	132
	4035 4035		11	82	94022	2	1.70	2	0
	4036 4036		9	180	93955	2	6.50	3	0
	4037 4037		21	13	93117	2	0.70	3	0
	4038 4038		28	72	91335	1	0.00	1	178
	4039 4039		30	54	91367	3	1.70	1	0
	4040 4040		9	104	92152	1	4.60	1	0
	4041 4041		32	44	90266	2	1.90	2	157
##	4042 4042	2 45	19	40	95060	1	0.20	1	0
##	4043 4043	3 29	3	190	92612	2	4.50	1	246
##	4044 4044	49	23	64	94588	4	2.60	1	0
##	4045 4045	36	11	9	90266	2	0.30	2	99
##	4046 4046	5 57	31	38	94720	4	0.70	2	0
	4047 4047		0	72	94303	3	2.60	3	0
	4048 4048		17	82	94114	1	5.20	1	79
	4049 4049		2	48	90049	2	1.60	3	119
	4050 4050		28	82	94122	4	2.60	3	294
	4050 4050		26	14	94590	2	1.00	2	83
	4052 4052		29	162	93105	1	2.90	1	0
##	4053 4053	3 43	19	54	94608	2	1.70	1	0

##	1051 1051	25	11	00	04700	2	0.00	4	0
	4054 4054		11	90	94720	2		1	0
	4055 4055		34	64	94116	4	1.70	1	0
	4056 4056		18	65	93460	3	2.10	3	0
##	4057 4057	51	25	113	91320	2	6.30	1	0
##	4058 4058	57	32	38	90740	2	2.10	3	0
##	4059 4059	39	15	65	92037	1	1.50	3	0
##	4060 4060	53	27	39	91330	4	1.50	3	0
	4061 4061		6	174	93023	2	6.70	1	0
	4062 4062		3	59	91040	2	1.75	3	0
##	4063 4063		14	43	95053	2	1.70	1	0
##	4064 4064						0.10		0
			21	24	94108	2		3	
##	4065 4065		39	50	94402	1	0.00	2	166
##	4066 4066		19	68	94305	1	3.70	3	0
##	4067 4067		37	61	94122	3	2.00	3	0
##	4068 4068		28	21	94025	4	0.50	2	0
##	4069 4069	59	34	21	95035	2	0.50	2	0
##	4070 4070	56	32	31	94596	4	1.30	1	0
##	4071 4071	58	33	70	94720	4	0.70	1	0
##	4072 4072	30	6	25	94304	3	1.00	2	135
##	4073 4073	42	17	78	92521	1	1.00	3	0
##	4074 4074	51	27	19	92120	1	0.20	1	0
##	4075 4075	60	35	23	94608	1	0.30	3	0
	4076 4076		4	40	90601	4	0.80	1	0
	4077 4077		23	22	92220	1	0.30	3	0
	4078 4078		0	71	92093	4	1.80	2	0
	4079 4079		12	58	91320	1	3.60	2	0
	4079 4079			75		3			0
			40		90036		2.20	1	
	4081 4081		0	40	90068	1	2.00	2	110
	4082 4082		35	155	92521	1	1.50	3	0
	4083 4083		6	83	90036	4	2.20	2	0
	4084 4084		20	99	94302	3	1.10	1	0
##	4085 4085	60	36	59	94124	1	0.00	2	0
##	4086 4086	28	2	53	94609	3	2.40	2	0
##	4087 4087	50	26	11	93106	4	0.20	1	0
##	4088 4088	52	28	179	94583	4	4.20	3	0
##	4089 4089	29	-1	71	94801	2	1.75	3	0
##	4090 4090	30	4	85	94234	4	2.10	3	0
##	4091 4091	42	18	49	92717	3	2.10	3	0
	4092 4092		6	122	94025	2	1.30	1	0
	4093 4093		15	171	94539	2	3.30	1	0
	4094 4094		24	138	93111	2	2.20	2	0
	4095 4095		23	8	95616	4	0.40	3	0
	4096 4096		17	59	94105	4	0.40	1	0
	4090 4090		14	49	90740	3	2.80	1	0
	4097 4097						2.00		
			34	92 75	95670	2		1	0
	4099 4099		3	75	90032	4	0.00	1	0
	4100 4100		35	60	92831	1	2.80	2	0
	4101 4101		2	41	90254	2	1.70	2	0
	4102 4102		21	40	93460	3	0.60	2	0
	4103 4103		16	81	94305	2	0.40	1	146
##	4104 4104	44	20	52	94143	1	0.80	3	196
##	4105 4105	38	14	25	95616	4	1.00	1	0
##	4106 4106	39	15	139	91801	1	3.40	1	353
##	4107 4107	48	22	54	93106	1	1.20	2	0

##	4108 4108	47	22	81	94123	1	2.90	1	0
##	4109 4109	64	39	73	94025	3	2.20	1	0
##	4110 4110	27	0	30	93107	4	1.00	3	0
##	4111 4111	. 66	41	59	95617	3	2.40	1	0
##	4112 4112	43	17	21	95351	3	1.50	1	0
##	4113 4113	34	9	65	95014	3	0.70	2	104
##	4114 4114	28	2	41	93118	3	1.10	2	161
##	4115 4115		28	52	92126	4	0.10	3	121
	4116 4116		20	84	94131	4	1.10	2	180
	4117 4117		-2	135	90065	2	7.20	1	0
	4118 4118		14	18	92037	4	0.20	3	0
	4119 4119		16	34	93561	1	0.70	1	0
	4120 4120		5	85	92624	4	1.80	3	0
	4120 4120		23	23	94080	1	1.40	3	0
	4121 4121					4	2.80		
			27	65	91711			2	0
	4123 4123		30	195	90089	1	2.90	1	0
	4124 4124		24	40	93460	4	2.60	1	89
	4125 4125		29	141	90064	2	0.20	3	0
	4126 4126		34	95	94104	2	0.70	2	322
	4127 4127		33	23	90095	3	1.30	2	131
	4128 4128		19	82	95758	2	1.80	2	0
	4129 4129		21	53	93555	4	1.90	3	0
##	4130 4130	29	3	10	91320	4	0.40	1	87
##	4131 4131	. 56	30	75	91910	1	1.90	2	125
##	4132 4132	48	23	23	94534	4	0.40	2	122
##	4133 4133	61	36	133	90266	1	2.60	1	0
##	4134 4134	41	17	129	94720	1	3.40	1	0
##	4135 4135	35	11	85	92154	4	0.10	2	131
##	4136 4136	48	23	168	95929	2	2.80	1	308
##	4137 4137	43	19	83	92691	4	2.00	3	0
##	4138 4138	37	12	52	93943	2	1.10	2	0
##	4139 4139	47	22	114	95819	1	0.60	1	0
##	4140 4140	29	3	81	95827	1	2.90	3	0
##	4141 4141	63	38	32	94015	1	1.50	2	0
##	4142 4142	43	19	63	94118	3	2.10	3	0
##	4143 4143	57	32	70	90024	3	1.60	3	0
##	4144 4144	55	31	20	94720	2	0.30	1	0
##	4145 4145	47	23	138	91367	2	3.30	1	0
	4146 4146		34	63	94305	4	1.60	2	0
##	4147 4147	53	28	85	95814	1	1.30	3	118
	4148 4148		35	180	96008	2	6.50	2	0
	4149 4149		22	80	95747	4	2.00	3	0
	4150 4150		15	53	93106	1	0.70	3	0
	4151 4151		20	72	92009	2	1.70	2	75
	4152 4152		18	123	95841	3	5.90	1	0
	4153 4153		18	91	91361	2	0.80	3	0
	4154 4154		26	148	94608	2	6.80	1	0
	4155 4155		25	163	94305	2	1.30	3	0
	4156 4156		30	28	90291	4	0.10	3	149
	4150 4150		12	193	92780	1	8.60	1	0
	4157 4157		10	22	94545	3	0.90	3	0
	4150 4150		34	74	92780	4	0.70	1	0
	4160 4160							3	
			20	70 11	94305	4	1.90		0
##	4161 4161	. 30	4	11	95054	1	0.10	2	0

##	4162 4162	32	8	61	94703	3	2.60	2	0
##	4163 4163	61	37	41	94704	1	0.80	1	0
##	4164 4164	54	28	108	94110	4	1.90	2	0
##	4165 4165	35	10	23	90058	4	1.10	3	0
##	4166 4166	63	38	135	91768	2	3.80	3	183
##	4167 4167	66	40	30	95133	2	0.70	3	86
##	4168 4168	48	24	144	94025	4	3.50	2	0
##	4169 4169	60	34	139	95020	4	0.40	1	0
##	4170 4170	41	17	143	90059	2	2.70	3	209
##	4171 4171	31	7	44	93561	1	1.20	1	0
	4172 4172	58	31	49	94521	4	2.50	2	0
	4173 4173	67	42	75	90041	4	0.10	2	182
	4174 4174	35	9	43	93943	2	0.30	1	0
	4175 4175	40	14	59	91335	3	0.50	3	0
	4176 4176	42	17	154	93955	3	4.90	1	0
	4177 4177	44	18	75	95131	1	0.70	3	0
	4178 4178	47	23	75	93106	1	2.60	2	0
	4179 4179	59	35	88	91311	2	1.60	1	278
	4180 4180	29	3	91	94122	1	3.40	3	0
	4181 4181	36	6	11	92008	1	0.67	3	0
	4182 4182	47	22	22	90024	1	0.40	3	0
	4183 4183	55	29	49	92691	2	0.80	3	220
	4184 4184	41	17		94542	1	3.50		
	4185 4185			140			2.40	1	342
		51	25	99	90277	2		2	0
	4186 4186	26	2	82	91950	2	2.50	1	199
	4187 4187	33	9	10	90005	4	1.00	1	81
	4188 4188	30	5	109	94305	4	2.20	2	103
	4189 4189	30	4	45	90041	4	1.30	3	0
	4190 4190	45	19	93	91116	2	1.70	2	0
	4191 4191	40	16	89	95814	3	3.90	2	216
	4192 4192	42	15	39	91711	3	1.00	2	132
	4193 4193	50	26	21	91768	1	0.20	1	89
	4194 4194	62	37	31	95008	3	0.20	1	0
	4195 4195	63	37	31	95819	1	0.50	3	0
	4196 4196	43	19	52	95054	4	2.20	2	0
	4197 4197	49	25	13	95814	1	0.90	3	0
	4198 4198	51	25	21	90840	2	0.40	3	76
	4199 4199	61	36	50	96003	4	1.70	1	189
	4200 4200	43	19	81	90630	4	0.20	3	0
	4201 4201	43	19	74	94035	4	1.90	1	0
	4202 4202	61	36	89	93109	3	0.50	1	0
	4203 4203	35	9	82	95064	3	0.90	2	0
	4204 4204	59	33	88	93106	4	1.90	2	0
##	4205 4205	40	16	61	91711	3	2.10	3	0
##	4206 4206	61	36	139	95133	2	3.90	1	0
##	4207 4207	48	23	29	93711	1	1.30	2	0
##	4208 4208	37	11	51	93305	3	2.10	1	0
##	4209 4209	56	32	58	95064	1	1.80	3	241
##	4210 4210	35	9	21	91125	2	1.40	3	125
##	4211 4211	35	8	43	95819	2	1.67	2	0
##	4212 4212	40	16	104	94301	2	1.80	2	0
##	4213 4213	50	23	9	94109	1	0.50	2	98
##	4214 4214	49	25	39	91125	3	1.90	2	0
##	4215 4215	46	22	89	94303	1	2.70	1	0

##	4216 4216	64	40	21	94028	2	0.30	3	0
##	4217 4217	60	35	173	90059	3	3.10	3	0
##	4218 4218	3 45	21	29	95051	1	0.30	3	105
##	4219 4219	52	27	43	94005	4	0.20	2	0
##	4220 4220	58	34	30	90066	3	0.40	2	0
	4221 4221		30	39	94806	4	0.10	3	0
	4222 4222		22	83	90028	2	0.40	3	248
	4223 4223		25	58	93106	3	0.70	2	223
	4224 4224		26	8	94709	1	0.50	2	0
	4225 4225		27	39	95929	3	1.00	3	0
##	4226 4226	3 43	18	204	91902	2	8.80	1	0
##	4227 4227	37	13	45	94591	1	1.80	1	0
##	4228 4228	32	7	111	90277	1	3.80	1	0
##	4229 4229	34	10	83	95060	2	2.00	2	148
##	4230 4230	54	24	83	94596	1	3.00	3	0
##	4231 4231	62	36	115	92093	2	2.80	1	202
##	4232 4232	2 56	32	60	93106	1	1.80	3	227
	4233 4233		15	53	94116	1	1.80	1	0
	4234 4234		7	134	95929	2	3.30	1	0
	4235 4235		24	91	93555	1	0.80	3	0
	4236 4236		1	91	92173	2	0.20	1	0
	4230 4230		12		91342	2	3.90	1	0
				128					
	4238 4238		34	78	90401	3	4.40	1	0
	4239 4239		19	161	92093	2	7.60	1	464
	4240 4240		36	60	92182	3	2.20	3	0
	4241 4241		14	161	95064	1	4.10	1	509
	4242 4242		9	40	95054	4	2.00	2	0
##	4243 4243	3 46	21	68	94720	1	0.20	2	0
##	4244 4244	46	22	74	94550	3	0.70	1	0
##	4245 4245	5 51	26	55	92121	3	2.00	2	93
##	4246 4246	3 44	20	145	90630	1	3.50	1	0
##	4247 4247	60	35	24	94920	1	1.50	2	0
##	4248 4248	3 65	39	10	90210	1	0.80	2	0
##	4249 4249	58	33	138	90720	2	3.90	1	0
	4250 4250		12	63	91942	4	2.10	3	0
	4251 4251		28	54	90041	4	0.10	3	0
	4252 4252		16	62	95064	3	0.90	3	0
	4253 4253		29	81	91107	1	0.10	3	0
								2	
	4254 4254		28	61	90601	3	3.00		0
	4255 4255		27	68	91711	1	1.60	3	0
	4256 4256		35	78	90095	2	2.80	1	0
	4257 4257		17	165	91311	2	7.60	1	157
	4258 4258		17	48	95762	3	2.20	2	0
	4259 4259		26	155	92660	3	7.20	2	0
##	4260 4260) 52	26	158	94920	2	3.70	3	251
##	4261 4261	L 57	31	52	94105	1	1.40	1	0
##	4262 4262	2 53	28	18	92507	4	0.80	1	0
##	4263 4263	3 58	33	42	92093	4	1.70	1	0
##	4264 4264	1 59	33	18	94542	2	0.20	3	0
	4265 4265		31	40	94304	2	0.30	1	0
	4266 4266		2	44	93943	4	0.60	2	0
	4267 4267		16	11	94015	1	0.20	1	87
	4268 4268		26	194	91902	2	5.70	2	0
	4269 4269		23	108	95616	2	2.40	2	0
π π	1200 7203	, 40	20	100	20010	2	2.40	2	J

##	4270 4270	47	23	12	92518	4	0.50	2	0
	4271 4271	45	19	19	93117	3	1.50	1	94
	4272 4272	25	1	150	92507	1	6.33	1	0
	4273 4273	47	22	89	92647	4	1.90	3	0
	4274 4274	44	19	83	95812	2	3.80	3	0
	4275 4275	30	3	79	91380	4	2.00	2	0
	4276 4276	63	38	102	95616	4	3.40	2	0
	4277 4277	50	24	155	92717	1	7.30	1	0
	4278 4278	40	16	138	92612	1	3.50	1	0
##	4279 4279	56	31	51	92028	3	1.70	1	0
##	4280 4280	39	15	80	94608	2	1.80	2	86
##	4281 4281	42	18	135	95136	2	3.30	1	0
	4282 4282	28	1	34	94949	4	1.50	2	162
	4283 4283	26	0	195	92093	3	6.33	3	0
	4284 4284	58	32	62	91320	3	2.20	3	217
	4285 4285	38	13	173	94305	2	3.30	1	243
	4286 4286	23	-3	149	93555	2	7.20	1	0
	4287 4287	53	29	20	93955	1	0.20	1	131
	4287 4287 4288	54	28	42	95207	4	2.50	1	0
	4289 4289	42	17	28	94010	1	0.60	3	0
	4209 4209 4290	54	28	95	90254	1	1.90	2	0
	4290 4290 4291					2	0.00	3	0
	4291 4291 4292	66 46	42	95 34	94596			1	124
		46	21		90034	1	0.10		
	4293 4293	63	37	191	94131	2	4.30	3	205
	4294 4294	63	38	41	90034	2	1.50	1	173
	4295 4295	58	34	150	92110	1	7.40	1	481
	4296 4296	65	41	91	91360	2	0.00	3	146
	4297 4297	35	9	84	94709	4	2.20	2	0
	4298 4298	33	9	73	92110	4	3.40	1	140
	4299 4299	43	19	122	93106	1	0.30	1	0
	4300 4300	30	5	73	90065	1	2.60	2	133
	4301 4301	61	37	20	95973	2	0.30	3	0
	4302 4302	49	24	130	92677	4	1.10	1	281
	4303 4303	52	27	85	92037	3	3.40	3	0
	4304 4304	45	21	134	94550	2	3.30	1	0
	4305 4305	64	39	98	95678	3	1.80	2	80
	4306 4306	26	1	54	91709	2	1.60	3	0
	4307 4307	35	11	41	92123	3	2.00	1	0
	4308 4308	45	19	128	94928	4	6.00	3	0
	4309 4309	44	20	132	94115	3	2.60	1	308
	4310 4310	34	8	188	94025	1	2.90	3	0
	4311 4311	65	41	170	94143	4	6.10	2	0
	4312 4312	32	8	14	90034	3	0.90	3	111
	4313 4313	41	15	93	95616	1	2.80	3	0
	4314 4314	52	28	79	94596	1	2.70	2	0
	4315 4315	35	9	79	94305	4	2.20	2	0
	4316 4316	51	26	62	90024	4	1.80	3	119
	4317 4317	30	6	95	91950	2	0.20	1	0
	4318 4318	58	33	60	92672	4	1.30	3	0
	4319 4319	49	23	75	92374	1	1.50	2	0
	4320 4320	63	38	85	91320	4	0.10	2	0
	4321 4321	40	15	143	94801	1	4.10	1	0
	4322 4322	27	0	34	92717	1	2.00	2	112
##	4323 4323	38	14	44	91320	2	1.70	1	0

##	4324 4324	52	28	31	92008	4	0.90	2	151
	4325 4325	49	24	13	94538	4	0.80	1	111
	4326 4326	59	35	52	95616	4	1.50	1	0
	4327 4327	32	8	42	95136	1	0.20	3	102
	4328 4328	30	4	102	91775	4	2.10	3	139
	4329 4329	64	38	143	95039	2	6.40	3	0
	4330 4330	59	33	143	94063	4	0.70	3	0
	4330 4330	62	37	44	90401	1	1.10	3	0
	4331 4331 4332	61	37	158	94720	2	6.00	1	306
	4332 4332 4333	53	26	12	92672	2	1.00	2	0
	4334 4334	51	26	59	90095		1.20	1	139
		55				1			
	4335 4335 4336 4336		29	92	92130	1	1.90	2	0
		36	10	82	94542	2		1	0
	4337 4337	44	19	44	90509	4	0.00	2	0
	4338 4338	26	2	182	93010	2	3.20	2	0
	4339 4339	54	30	121	92121	2	0.40	1	0
	4340 4340	35	11	38	95518	1	1.70	1	0
	4341 4341	34	10	92	90024	2	2.70	1	0
	4342 4342	28	3	53	94305	2	1.60	3	0
	4343 4343	32	7	45	93611	3	2.30	1	83
	4344 4344	38	14	63	95422	1	3.60	2	0
	4345 4345	53	28	181	95051	1	8.10	1	0
	4346 4346	26	1	184	94608	2	4.20	3	577
	4347 4347	45	21	33	94970	3	0.50	1	136
	4348 4348	58	33	22	90024	3	0.20	1	0
	4349 4349	59	33	99	92093	2	2.70	1	0
	4350 4350	45	18	44	90089	3	1.00	2	193
	4351 4351	64	39	101	95134	4	3.40	2	0
	4352 4352	30	3	32	94132	1	2.00	2	0
	4353 4353	40	16	59	94305	4	2.67	1	0
	4354 4354	61	36	25	94015	2	0.50	2	0
	4355 4355	40	16	140	93940	3	5.60	1	0
	4356 4356	40	10	29	94720	1	0.75	3	0
	4357 4357	43	19	35	90630	1	0.70	1	0
	4358 4358	39	14	141	93302	4	6.30	1	0
	4359 4359	35	11	75	92672	4	2.00	3	79
	4360 4360	38	12	58	95054	2	2.80	1	0
	4361 4361	67	43	41	90024	2	1.10	1	0
	4362 4362	55	30	42	93940	2	2.00	2	196
	4363 4363	28	2	55	93940	3	1.10	2	0
	4364 4364	30	4	18	93711	4	0.30	2	84
	4365 4365	59	35	75	92121	4	2.30	3	0
	4366 4366	26	2	85	95020	2	2.50	1	0
	4367 4367	52	28	43	90089	4	1.10	2	0
	4368 4368	40	15	149	90250	2	3.90	1	319
	4369 4369	31	7	25	93943	2	1.00	2	0
##	4370 4370	50	25	19	94005	4	0.40	2	103
	4371 4371	27	3	18	93524	1	0.40	3	0
##	4372 4372	64	39	13	90024	4	0.60	2	0
##	4373 4373	34	10	41	91765	1	2.40	2	0
##	4374 4374	30	6	139	94501	1	4.30	1	0
##	4375 4375	39	15	62	93955	3	2.33	1	131
##	4376 4376	34	10	51	90032	3	2.00	1	130
##	4377 4377	40	15	71	93950	3	3.00	1	272

##	4378 4378	33	8	145	92507	1	2.70	3	0
##	4379 4379	38	12	45	91768	4	1.20	2	138
##	4380 4380	42	17	53	93023	4	1.90	3	0
##	4381 4381	37	13	64	94105	1	1.50	3	0
##	4382 4382	33	8	39	94542	4	0.80	1	0
##	4383 4383	60	34	38	92182	3	2.20	3	0
##	4384 4384	28	4	85	94709	3	2.50	1	0
##	4385 4385	45	20	61	92717	3	2.70	2	0
##	4386 4386	56	32	23	94610	1	1.20	3	127
##	4387 4387	53	27	122	94305	1	2.40	1	330
##	4388 4388	37	12	72	91380	4	0.70	3	0
	4389 4389	47	21	123	90840	1	7.30	1	0
	4390 4390	58	32	40	90057	1	1.60	1	0
	4391 4391	52	26	62	95134	4	2.80	2	0
	4392 4392	46	22	113	94105	2	3.30	1	0
	4393 4393	52	27	81	92634	4	3.80	2	0
	4394 4394	24	0	59	95521	4	1.60	1	0
	4395 4395	57	31	25	94523	2	0.70	2	103
	4396 4396	66	41	25	94720	4	0.60	2	0
	4397 4397	30	5	14	95014	4	0.50	3	0
	4398 4398	48	23	19	90058	1	0.10	1	0
	4399 4399	63	37	61	91942	1	2.50	3	0
	4400 4400	48	23	21	94904	1	0.10	1	0
					94904				
	4401 4401	34	10	44		1	1.33	1	0
	4402 4402	60	35	42	91902	3	1.50	1	0
	4403 4403	55	25	52	90095	1	1.40	3	207
	4404 4404	50	24	112	92064	1	0.00	1	0
	4405 4405	29	5	34	94301	1	0.40	3	0
	4406 4406	61	35	83	91320	2	1.70	3	245
	4407 4407	50	25	24	95133	4	0.40	2	137
	4408 4408	37	13	71	90755	2	1.70	2	0
	4409 4409	64	40	181	93403	2	2.30	2	0
	4410 4410	43	19	75	91765	4	0.20	3	102
	4411 4411	39	14	153	91614	2	3.00	1	0
	4412 4412	23	-2	75	90291	2	1.80	2	0
	4413 4413	34	10	19	91711	4	0.40	2	0
	4414 4414	29	2	31	91775	4	1.50	2	0
	4415 4415	33	8	178	94720	3	8.50	1	0
	4416 4416		35	65	90245	2	1.50	1	220
	4417 4417		25	8	94720	1	0.30	1	97
	4418 4418		28	92	92374	2	1.10	1	0
	4419 4419		34	145	95125	4	1.80	1	198
	4420 4420		17	85	93065	1	3.70	3	272
	4421 4421		38	149	92130	1	4.70	1	0
	4422 4422		38	9	94707	4	0.60	2	100
##	4423 4423	57	31	164	94607	2	3.80	3	422
	4424 4424		36	40	95816	3	0.50	2	100
##	4425 4425	35	10	54	93943	1	2.50	3	0
##	4426 4426	26	0	164	95973	2	4.00	3	301
##	4427 4427	33	8	140	95814	1	4.60	1	0
##	4428 4428	31	7	18	91711	1	0.40	3	0
##	4429 4429	51	27	12	95818	4	1.00	1	0
	4430 4430	55	29	140	94720	2	2.70	1	0
##	4431 4431	38	12	24	94588	2	0.80	3	0

##	4432 4432	38	12	60	92806	2	1.80	1	0
##	4433 4433	53	27	50	92660	2	0.80	3	0
##	4434 4434	62	38	44	92612	1	1.90	2	0
##	4435 4435	35	9	51	94596	4	2.20	2	110
##	4436 4436	46	21	34	90840	2	1.30	1	116
##	4437 4437	60	35	33	90095	2	0.50	2	0
##	4438 4438	63	38	63	92507	2	1.50	1	0
##	4439 4439	43	18	22	90025	2	0.00	3	0
##	4440 4440	33	7	104	94542	2	3.60	3	0
	4441 4441	43	19	75	90041	3	0.30	3	0
	4442 4442	62	36	75	92709	2	1.70	3	0
	4443 4443	48	23	62	91367	4	3.60	3	83
	4444 4444	38	14	48	90034	1	1.80	1	169
	4445 4445	36	10	73	95035	2	2.80	1	0
	4446 4446	49	25	135	90064	2	1.40	1	82
	4447 4447	61		61		3	2.20	3	
			35		92177				117
	4448 4448	49	22	78	95616	3	2.00	2	0
	4449 4449	59	34	40	94102	3	0.90	3	0
	4450 4450	30	6	44	95211	1	0.20	3	0
	4451 4451	44	20	45	94111	2	2.50	1	0
	4452 4452	67	41	18	92130	2	0.40	1	0
	4453 4453	59	35	53	90035	4	2.30	3	174
	4454 4454	37	11	11	94112	3	0.10	2	0
	4455 4455	50	24	38	94143	3	0.60	2	0
##	4456 4456	56	31	28	94040	1	1.50	2	0
	4457 4457	29	3	35	94040	2	0.30	1	88
##	4458 4458	55	29	81	92843	3	1.70	2	171
##	4459 4459	48	22	90	94590	2	0.80	3	205
##	4460 4460	32	8	115	90064	1	4.00	1	0
##	4461 4461	47	22	78	92093	1	0.20	2	0
##	4462 4462	46	21	30	94301	4	1.90	3	0
##	4463 4463	33	7	39	95630	4	0.80	1	0
##	4464 4464	39	13	69	94123	3	0.10	1	0
##	4465 4465	60	35	29	93943	3	0.20	1	79
##	4466 4466	39	15	54	94108	4	2.20	2	0
##	4467 4467	34	10	60	90071	3	2.80	1	0
##	4468 4468	55	30	99	91768	1	0.10	3	0
##	4469 4469	67	42	51	94117	3	2.20	1	0
##	4470 4470	40	14	53	94025	3	0.50	3	0
##	4471 4471	44	20	111	91911	2	5.30	2	0
##	4472 4472	56	30	79	94588	3	0.80	1	302
##	4473 4473	50	25	90	95616	1	2.80	2	0
	4474 4474	31	5	18	92115	2	0.30	1	124
	4475 4475	66	41	73	95817	3	2.40	1	0
	4476 4476	43	18	59	95039	3	0.80	3	91
	4477 4477	58	32	40	95833	2	0.30	1	0
	4478 4478	33	9	41	92028	1	1.50	2	0
	4479 4479	33	9	53	91380	1	2.10	3	0
	4480 4480	32	8	128	93117	2	4.33	1	0
	4481 4481	55	30	145	92037	2	6.00	3	0
	4482 4482	25	-2	35	95045	4	1.00	3	0
	4483 4483	40	14	28	90404	2	0.80	3	0
	4484 4484	54	28	155	90095	1	1.00	1	256
	4485 4485	36				2			
##	4400 4400	30	11	195	95747	2	3.00	1	0

##	4486 4486	35	9	50	92182	4	2.20	2	0
##	4487 4487	44	19	48	92735	3	0.80	3	0
##	4488 4488	38	14	81	94583	1	3.60	2	0
##	4489 4489	30	4	50	91030	1	1.50	1	0
##	4490 4490	39	13	21	95518	3	0.20	2	0
	4491 4491	35	9	142	90250	2	0.00	1	0
	4492 4492	41	16	64	91604	4	0.40	1	0
	4493 4493	56	26	91	94939	1	3.00	3	0
	4494 4494	52	28	74	96064	1	2.60	2	0
##	4495 4495	29	4	182	95354	1	3.70	3	0
##	4496 4496	38	14	82	95616	4	2.67	1	0
##	4497 4497	51	25	45	95616	4	2.60	1	0
##	4498 4498	45	21	85	95136	2	3.20	1	0
##	4499 4499	51	26	133	90291	1	0.60	1	328
	4500 4500	53	26	22	91304	1	0.50	2	0
	4501 4501	50	26	24	94305	4	0.50	2	0
	4502 4502	59		38	94132	3	2.20	3	178
			33						
	4503 4503	57	32	80	92647	2	0.00	3	0
	4504 4504	45	21	33	92374	3	0.50	1	108
	4505 4505	27	1	41	93023	4	1.80	3	147
##	4506 4506	40	15	90	94063	4	1.10	2	0
##	4507 4507	39	13	89	92037	1	2.80	3	153
##	4508 4508	26	1	8	94550	2	0.90	3	0
##	4509 4509	27	2	85	94117	1	1.90	1	0
##	4510 4510	55	30	53	94550	3	1.70	1	0
##	4511 4511	64	39	20	93109	3	0.10	3	0
	4512 4512	41	17	9	91911	1	1.00	1	0
	4513 4513	46	22	25	95747	4	0.60	1	0
	4514 4514	43	19	114	92325	1	1.70	1	0
	4515 4515	24	-3	41	91768	4	1.00	3	0
	4516 4516	29	3	49	94305	4	2.10	3	0
	4517 4517	58	32	12	95929	4	0.70	3	0
	4518 4518	45	18	50	91902	3	2.50	2	0
	4519 4519	53	28	30	94609	4	0.20	2	0
##	4520 4520	45	21	32	92399	4	0.60	1	77
##	4521 4521	32	7	41	94706	4	2.00	2	0
##	4522 4522	56	31	25	95123	3	0.10	2	0
##	4523 4523	31	5	29	90630	1	0.30	1	0
##	4524 4524	29	4	50	94040	4	1.70	2	0
##	4525 4525	48	24	79	94542	3	0.70	1	0
	4526 4526	36	11	110	94110	1	3.80	1	0
	4527 4527	36	9	40	92518	2	1.67	2	129
	4528 4528	41	16	18	90024	1	0.60	3	0
	4529 4529	48	23	48	94086	1	0.30	1	0
	4530 4530	27	0	40	92103		1.00	3	0
						4			
	4531 4531	33	9	19	95370	2	1.00	2	92
	4532 4532	31	7	35	94025	1	1.33	1	131
	4533 4533	48	22	133	90073	2	3.10	2	0
	4534 4534	59	34	19	95762	2	0.50	2	0
	4535 4535	41	17	83	94025	4	2.67	1	0
##	4536 4536	42	18	39	96091	3	2.10	3	0
##	4537 4537	62	37	38	92354	3	0.50	2	0
##	4538 4538	62	36	63	95929	1	2.50	3	0
##	4539 4539	51	24	85	94305	3	2.00	2	0

	4540 45		24	14	94305	4	1.00	1	0
##	4541 45	41 56	32	64	90210	4	1.50	1	0
##	4542 45	42 62	38	124	95023	1	3.80	1	405
##	4543 45	43 53	29	20	94131	1	0.20	1	0
##	4544 45	44 62	38	33	95134	3	0.10	3	0
##	4545 45	45 28	4	80	95819	3	2.50	1	0
##	4546 45	46 61	35	35	90025	2	0.20	3	0
##	4547 45	47 48	24	74	91109	3	0.70	1	0
##	4548 45	48 50	25	32	94304	2	0.70	2	0
##	4549 45	49 58	33	73	93109	4	0.70	1	241
##	4550 45	50 53	29	41	94080	2	0.80	1	0
##	4551 45	51 65	40	18	95621	1	1.50	2	0
##	4552 45	52 27	0	28	91330	4	1.50	2	0
##	4553 45	53 50	23	64	92037	1	2.67	2	0
##	4554 45	54 50	25	44	92093	2	0.70	2	192
##	4555 45	55 41	16	109	94801	3	1.00	1	0
##	4556 45	56 43	19	71	95054	3	0.30	3	179
##	4557 45	57 55	29	79	94608	2	1.10	1	0
##	4558 45	58 33	9	30	95054	2	1.00	2	0
##	4559 45	59 44	19	82	95521	2	0.40	1	0
##	4560 45	60 47	20	101	91950	3	2.00	2	270
##	4561 45	61 43	18	13	94709	2	0.10	2	0
##	4562 45	62 59	33	59	91365	3	1.40	3	0
##	4563 45	63 65	40	64	94928	2	1.50	1	0
##	4564 45	64 28	2	188	92350	2	4.50	1	0
##	4565 45	65 58	32	28	90095	2	0.30	1	148
##	4566 45	66 33	8	120	92614	2	4.20	3	76
##	4567 45	67 24	0	131	92831	1	5.40	1	0
##	4568 45	68 46	20	19	94105	3	0.50	2	97
##	4569 45	69 26	0	44	94305	4	1.30	3	0
##	4570 45	70 47	21	49	92152	3	2.20	2	0
##	4571 45	71 32	6	99	91902	2	4.50	3	249
##	4572 45	72 58	28	95	94304	1	3.00	3	0
##	4573 45	73 32	7	81	95112	4	1.80	3	0
##	4574 45	74 46	20	73	95616	2	0.80	3	264
##	4575 45	75 35	11	193	91765	2	6.50	1	0
##	4576 45	76 53	27	115	90095	2	0.50	3	0
##	4577 45	77 55	30	41	93003	2	0.60	3	0
	4578 45			80	90401	2	1.70	3	0
	4579 45			90	94143	4	1.10	2	0
	4580 45			41	94305	1	0.20	1	81
	4581 45			102	91103	2	6.30	1	0
	4582 45			59	94234	1	1.50	3	0
	4583 45		-1	69	92691	3	0.30	3	0
	4584 45			83	92521	1	3.10	1	0
	4585 45			49	90089	3	2.40	2	0
	4586 45			180	94010	1	3.60	3	571
	4587 45			61	91910	3	2.20	3	0
	4588 45			59	94720	4	0.20	3	0
	4589 45		10	85	95351	4	2.10	3	0
	4590 45		7	13	93727	1	0.50	3	0
	4591 45			151	94022	3	0.60	2	0
	4592 45			44	94577	3	1.00	2	0
	4593 45			53	92115	3	0.80	3	154
			10		22110	9	0.00	U	-01

##	4594 45	594 5	4 30	133	95747	1	5.00	2	0
	4595 45		3 27	31	91320	3	0.90	3	78
##	4596 45		2 7	101	90232	4	2.20	2	0
##	4597 45		7 13	61	95131	3	2.80	1	0
	4598 45		4 10	68	90095	3	2.60	2	0
	4599 45			21	94143	4	0.80	1	0
	4600 46			149	90024	2	0.40	1	0
	4601 46		4 24	75	93555	1	1.40	3	0
	4602 46		7 12	55	95630	1	2.50	3	0
	4603 46			81	94305	2	3.70	1	226
	4604 46			179	91768	1	8.60	1	0
	4605 46		2 7	81	90601	2	3.40	2	0
	4606 46		8 22	42	94611	1	1.20	2	0
	4607 46		4 20	199	94607	2	6.67	1	0
	4608 46			18	93117	1	0.50	2	0
	4609 46		4 19	28	91604	1	0.30	3	0
	4610 46		4 28	80	95006	4	2.60	3	143
	4611 46			79	91330	1	3.60	2	104
##	4612 46		4 7	52	93940	2	1.00	2	0
##	4613 46	313 3	2 6	18	92007	2	0.30	2	0
##	4614 46	314 6	3 38	52	91361	4	1.70	1	218
##	4615 46	315 5	6 30	15	92093	4	0.70	3	102
##	4616 46	316 3		84	93943	4	0.70	3	0
	4617 46		6 41	114	92521	1	0.80	3	0
##	4618 46	318 3	8 13	41	95521	3	0.50	3	0
##	4619 46	319 3		29	95354	3	0.90	1	126
##	4620 46	620	1 36	23	95521	1	0.10	1	96
##	4621 46	521 5	2 26	84	94132	1	2.40	1	0
##	4622 46	522 5	7 32	60	93407	3	1.70	1	0
##	4623 46	523 4	7 20	13	94545	3	0.67	2	0
##	4624 46	524 5	0 25	45	90813	2	0.60	3	0
##	4625 46	325	6 11	83	90638	1	2.80	1	0
##	4626 46	326 4	5 21	102	92037	4	4.70	2	81
##	4627 46	527 5	8 34	58	90034	4	2.30	3	169
##	4628 46	328 2	7 1	134	93106	1	1.70	2	307
##	4629 46	529 2	7 1	130	94801	3	2.90	2	0
##	4630 46	330 4	8 24	148	91311	2	3.30	1	0
##	4631 46	331 4	6 21	92	92886	1	0.20	2	0
##	4632 46	332	2 8	142	90095	4	6.20	2	120
##	4633 46	533 5	4 29	62	94720	4	0.70	1	0
	4634 46			50	93106	1	1.50	1	0
	4635 46		2 17	29	94928	1	0.60	3	0
	4636 46			85	91910	2	2.50	1	293
	4637 46			78	95616	4	0.40	1	0
	4638 46		4 19	85	92054	4	1.90	3	0
	4639 46			89	91711	2	1.70	2	0
	4640 46			33	92866	3	0.90	3	0
	4641 46		0 6	42	90034	1	2.10	3	0
	4642 46		6 11	31	94022	4	1.70	1	124
	4643 46			143	95616	4	6.60	2	0
	4644 46		3 7	35	95616	4	0.80	1	0
	4645 46		8 34	22	94608	1	0.10	2	0
	4646 46		4 10	45	92038	1	1.70	1	84
##	4647 46	547 3	8 13	119	94545	2	3.30	1	0

##	4648 4648	59	35	43	95616	4	1.30	1	0
##	4649 4649	37	11	75	94704	3	0.90	2	0
##	4650 4650	59	35	121	91423	1	4.30	1	0
##	4651 4651	47	23	63	95521	1	0.80	3	0
##	4652 4652	48	24	58	94005	2	1.70	1	0
##	4653 4653	38	12	184	91311	3	8.00	1	0
##	4654 4654	34	10	155	92780	2	6.50	1	0
##	4655 4655	44	17	69	90095	3	2.67	2	0
##	4656 4656	33	7	188	95054	2	7.00	2	581
	4657 4657	47	21	38	91101	3	0.60	2	0
	4658 4658	41	16	9	90089	2	0.30	2	0
	4659 4659	36	11	69	95929	4	2.10	3	0
	4660 4660	28	4	199	92121	1	6.33	1	0
	4661 4661	59	35	38	92122	1	0.80	1	0
	4662 4662		19	129	95039	1	5.00	1	0
	4663 4663					2	1.90		
			31	59	94303			2	0
	4664 4664		3	115	92407	1	1.90	1	200
	4665 4665	62	37	83	93657	4	0.10	2	0
	4666 4666	40	16	65	90095	2	3.20	1	0
	4667 4667	34	9	72	94555	3	2.30	1	124
	4668 4668	52	28	72	94720	1	1.60	3	0
	4669 4669	40	14	63	94025	3	0.50	3	221
	4670 4670	27	1	64	94501	4	1.80	2	0
	4671 4671	52	26	194	94305	1	1.70	1	0
##	4672 4672	39	14	104	95035	1	4.00	3	0
##	4673 4673	52	26	180	95831	1	1.70	1	550
##	4674 4674	50	23	18	95503	2	1.00	2	88
##	4675 4675	40	14	93	93933	1	2.80	3	328
##	4676 4676	35	11	32	91360	1	1.33	1	137
##	4677 4677	39	13	68	91950	3	2.10	1	0
##	4678 4678	25	0	38	93407	2	1.60	3	0
##	4679 4679	33	7	115	93305	1	2.70	2	283
##	4680 4680	26	0	161	94551	2	7.20	1	0
##	4681 4681	46	21	154	90245	2	2.80	1	94
##	4682 4682	27	3	68	95503	4	0.00	1	0
##	4683 4683	55	25	44	92093	3	1.00	3	0
##	4684 4684	52	28	149	92121	2	0.40	1	0
##	4685 4685	59	34	103	91360	1	2.60	1	0
##	4686 4686	63	39	41	91355	4	1.30	2	0
##	4687 4687	61	35	113	91741	2	2.80	1	0
##	4688 4688	58	34	48	93460	4	1.30	2	0
##	4689 4689	29	3	69	92093	4	1.80	2	0
##	4690 4690	51	27	43	95053	4	1.10	2	164
	4691 4691		34	19	92192	1	0.30	3	0
	4692 4692		17	65	90024	3	2.10	3	0
	4693 4693		35	32	92064	3	0.40	2	0
	4694 4694		28	20	95616	1	0.30	1	0
	4695 4695		13	25	94132	2	0.80	3	0
	4696 4696		19	70	95605	1	2.80	1	0
	4697 4697		35	70	92103	4	2.30	3	0
	4698 4698		22	103	91330	3	2.00	2	167
	4699 4699		22	162	94143	3	1.40	1	400
	4700 4700		36	61	91320	2	2.80	1	153
	4700 4700	31	7	170	95006	1	6.00	1	0
##	4101 4101	31	1	110	93000	1	0.00	1	U

##	4702 4702	42	16	49	90034	1	2.80	1	0
##	4703 4703	35	5	108	90630	2	2.75	3	0
##	4704 4704	57	27	62	94025	3	2.00	3	0
##	4705 4705	54	28	102	91360	3	1.70	2	0
##	4706 4706	61	37	141	92677	3	0.70	1	0
	4707 4707		36	8	92626	2	1.00	1	0
	4708 4708					2	1.60	1	0
			35	91	95008				
	4709 4709		37	10	92606	3	0.50	1	0
	4710 4710		1	35	90089	2	1.70	2	119
##	4711 4711	41	17	71	92182	3	0.30	3	0
##	4712 4712	65	40	59	94022	3	2.40	1	0
##	4713 4713	25	0	14	94309	2	0.90	3	0
##	4714 4714	25	1	122	93022	2	0.20	1	0
##	4715 4715	27	3	81	90291	3	1.50	1	307
##	4716 4716	65	39	35	92009	1	0.50	3	150
	4717 4717		34	83	95616	2	1.40	1	75
	4718 4718		5	121	95449	1	1.50	1	0
	4719 4719		6			3	1.00		
				35	91107			1	0
	4720 4720		8	140	94102	4	6.60	3	0
	4721 4721		15	88	90740	1	2.80	3	0
	4722 4722		26	70	94117	2	1.10	1	0
	4723 4723		16	63	92807	1	1.50	3	0
##	4724 4724	39	15	125	90250	1	3.50	1	0
##	4725 4725	34	8	21	94107	4	1.00	1	0
##	4726 4726	34	8	75	95814	2	1.80	1	0
##	4727 4727	34	10	38	95039	1	1.33	1	0
##	4728 4728	41	17	58	92009	4	2.67	1	0
##	4729 4729	59	35	31	90630	3	0.40	2	0
##	4730 4730	40	14	18	90049	4	1.50	3	0
	4731 4731		27	29	94720	1	1.50	2	159
	4732 4732		11	29	91711	2	1.40	3	0
	4733 4733		13	69	92096	3	0.10	1	247
	4734 4734		23	121	90032	1	4.90	1	0
	4735 4735		39	64	95814	1	1.80	3	147
	4736 4736		9	84	94707	4	2.20	2	323
	4737 4737		25	65	94143	3	0.70	2	0
	4738 4738		36	85	94998	3	1.80	2	0
	4739 4739		32	44	94575	3	1.50	1	153
##	4740 4740	62	38	174	94305	1	4.70	1	0
##	4741 4741	56	30	178	93940	1	2.90	1	0
##	4742 4742	58	32	55	93106	4	2.50	1	0
##	4743 4743	58	33	25	92121	4	0.90	2	90
##	4744 4744	50	26	21	94305	1	0.20	1	0
	4745 4745		20	72	95616	3	0.30	3	0
	4746 4746		23	129	94085	1	0.30	1	0
	4747 4747		7	18	95616	1	0.40	3	0
	4748 4748		25	91	94704	4	1.40	2	0
	4749 4749		18	38	94309	1	0.50	3	144
	4750 4750		5	21	94115	3	1.00	1	0
	4751 4751		41	38	95134	1	1.10	3	0
	4752 4752		17	154	92697	1	1.70	1	0
	4753 4753		14	178	92123	1	4.10	1	207
	4754 4754		21	85	92867	1	0.20	2	0
##	4755 4755	57	33	93	94025	2	1.60	1	161

##	4756 4756	59	35	151	93106	2	6.00	1	0
##	4757 4757	30	4	78	92677	4	2.20	2	236
##	4758 4758	26	2	135	94588	1	1.50	1	0
##	4759 4759	46	21	40	90045	1	0.30	1	116
##	4760 4760	66	41	80	92093	4	0.10	2	0
	4761 4761	50	25	18	95819	2	0.00	1	0
	4762 4762	61	35	74	91320	2	0.70	2	0
	4763 4763	37	7	94	91016	4	1.80	3	232
	4764 4764	51	25	173	95051	1	0.50	2	0
	4765 4765	56	32	88	95051	4	1.00	2	0
##	4766 4766	58	34	82	94025	1	4.30	1	263
##	4767 4767	41	15	54	91775	3	2.10	1	0
##	4768 4768	35	9	45	90639	3	0.90	1	101
##	4769 4769	38	14	39	93118	1	2.00	2	0
##	4770 4770	26	2	20	95064	4	1.00	1	116
	4771 4771	35	5	93	90095	4	1.80	3	0
	4772 4772	36	11	85	90502	3	1.20	3	0
	4773 4773	26	2	95	92130	3	0.80	1	0
	4774 4774	53	28	48	92029	2	1.90	2	0
	4775 4775	56	32	22	91768	1	1.20	3	0
	4776 4776	44	14	33	94063	1	0.75	3	171
##	4777 4777	47	23	40	95123	2	2.10	3	156
##	4778 4778	32	8	30	94534	4	0.40	2	78
##	4779 4779	52	27	22	90755	4	0.80	1	0
##	4780 4780	39	14	20	90747	1	0.60	3	0
##	4781 4781	47	20	49	92104	3	2.50	2	0
##	4782 4782	35	9	25	94526	3	0.10	2	0
##	4783 4783	26	0	150	91311	2	7.20	1	0
	4784 4784	43	19	32	94720	4	0.30	1	0
	4785 4785	52	28	9	90405	2	0.20	1	0
	4786 4786	30	5	23	94304	2	0.90	3	0
	4787 4787	36	12	18	95521	4	1.00	1	0
	4788 4788	48	22	42	95054	3	0.60	2	121
	4789 4789	36	10	39	92009	1	2.00	1	153
	4790 4790	58	34	84	95120	4	1.60	2	0
	4791 4791	35	11	101	94143	3	3.80	3	150
	4792 4792	59	35	43	91791	4	0.40	1	0
##	4793 4793	36	10	28	90840	4	1.00	1	130
##	4794 4794	45	21	59	94703	2	2.50	1	155
##	4795 4795	56	30	29	94110	4	1.50	3	146
##	4796 4796	46	21	39	91710	2	1.30	1	101
##	4797 4797	26	0	42	95032	4	1.30	3	0
	4798 4798	37	11	24	94115	4	1.00	1	0
	4799 4799	44	20	62	91604	3	0.30	3	0
	4800 4800	44	20	33	94306	4	0.30	1	142
	4801 4801	33	7	73	94028	1	2.50	1	135
	4802 4802	34	10	88	94404	2	0.00	1	121
	4803 4803	35	11	58	91330	3	2.80	1	0
##	4804 4804	48	24	48	92064	2	2.10	3	0
	4805 4805	58	32	40	94124	1	2.80	2	0
	4806 4806	30	6	160	90630	1	4.30	1	249
##	4807 4807	62	37	39	93117	3	1.50	1	0
##	4808 4808	40	14	53	90064	1	2.00	1	0
##	4809 4809	42	16	32	90033	3	0.50	2	0

						_			
	4810 481		19	32	94501	3	0.60	2	0
##	4811 481	1 58	34	11	92037	2	0.30	1	96
##	4812 481	2 36	12	123	90502	2	3.00	3	0
##	4813 481	3 29	4	184	92126	4	2.20	3	612
##	4814 481	4 49	23	60	95023	3	0.70	2	142
##	4815 481	5 60	34	41	90064	3	2.20	3	0
	4816 481		32	99	92697	2	1.40	1	0
	4817 481		24	83	92333	3	3.00	2	0
	4818 481		22	134	93305	2	3.30	1	0
	4819 481		19	85	94112	2	1.70	2	0
	4820 482		6	41	95833	3	0.90	1	179
##	4821 482	1 42	17	44	94124	1	0.30	3	0
##	4822 482	2 30	6	62	95831	1	0.10	1	0
##	4823 482	3 60	36	149	92007	1	4.70	1	0
##	4824 482	4 46	21	115	95616	2	4.20	3	0
##	4825 482	5 32	6	25	96001	3	1.00	1	0
	4826 482		32	84	95014	2	1.60	1	0
	4827 482				93943	2	0.00	3	
			31	81					225
	4828 482		6	181	91203	1	4.30	1	230
	4829 482		28	62	90089	1	1.80	3	0
	4830 483		7	11	94304	1	0.50	3	80
##	4831 483	1 37	12	60	95616	4	2.10	3	217
##	4832 483	2 30	6	42	91711	1	2.10	3	144
##	4833 483	3 29	4	83	91950	4	2.20	2	0
##	4834 483	4 49	24	109	92647	1	0.60	1	0
##	4835 483	5 49	23	70	94305	1	0.30	1	217
##	4836 483	6 65	39	25	95370	2	0.40	1	113
##	4837 483	7 54	24	72	93943	3	1.40	3	218
	4838 483		10	183	95348	2	0.00	1	0
	4839 483		30	44	91330	4	2.50	1	0
	4840 484		8	52	95060	4	0.20	1	0
	4841 484		9	18	91768	4	0.40	2	0
	4842 484		35	40	92870	4	0.40	1	135
	4843 484		23	174	95449	3	4.60	2	590
	4844 484		34	41	94123	4	2.50	2	0
##	4845 484	5 31	6	81	90840	2	2.50	1	313
##	4846 484	6 45	21	128	94305	1	4.70	1	0
##	4847 484	7 35	10	135	94596	3	4.80	2	0
##	4848 484	8 37	11	65	94143	2	2.40	2	260
##	4849 484	9 58	32	145	94920	2	0.50	1	119
	4850 485		25	65	90007	2	1.00	3	0
	4851 485		39	119	91330	1	2.90	1	0
	4852 485		31	124	93407	2	0.30	1	0
	4853 485		12	33	94708	4	1.50	3	0
								1	
	4854 485		19	41	91109	1	0.20		0
	4855 485		20	105	91730	1	4.70	1	0
	4856 485		32	130	94720	2	2.70	1	0
	4857 485		31	80	92069	4	1.30	3	0
	4858 485		13	115	90025	1	0.80	2	0
##	4859 485	9 50	24	62	94550	2	0.80	3	0
##	4860 486	0 34	8	165	91107	1	7.00	3	541
##	4861 486	1 51	25	34	93106	3	0.60	2	128
##	4862 486	2 49	24	18	95616	1	0.40	3	121
	4863 486		7	44	95605	1	0.30	1	0

##	4864 4864	61	35	25	91768	1	0.80	2	142
	4865 4865		16	52	91311	2	2.20	3	0
	4866 4866		24	133	90025	4	1.40	2	342
	4867 4867		17	71	94801	2	3.20	1	0
	4868 4868		12	61	94598	4	0.20	3	0
	4869 4869		27	62	94063	2	3.20	3	118
	4870 4870		39	33	92121	3	0.10	3	0
	4871 4871		39	28	94040	2	2.00	2	0
	4872 4872			53		4	1.90		
	4873 4873		22 3	69	95616 94305	3	0.70	1 2	187 0
	4874 4874		35	165	94309	2	6.00	1	0
	4875 4875		0	75 54	94061	3	0.30	3	0
	4876 4876		36	54	94539	3	1.50	1	0
	4877 4877		19	142	95054	1	1.50	3	0
	4878 4878		29	53	92648	4	0.10	3	0
	4879 4879		9	41	92093	1	1.00	1	0
	4880 4880		15	43	90095	4	1.70	1	98
	4881 4881		32	79	92037	3	2.67	1	0
	4882 4882		32	24	92346	2	0.20	3	140
	4883 4883		19	73	94301	3	2.33	1	0
	4884 4884		13	129	92646	3	4.10	3	0
	4885 4885		34	50	95670	3	2.20	3	0
	4886 4886		30	28	92103	2	0.80	1	0
	4887 4887		26	64	94005	4	1.80	3	0
##	4888 4888	41	15	49	90245	3	0.90	3	0
	4889 4889		1	121	93106	1	5.40	1	158
##	4890 4890	58	28	58	90073	3	2.00	3	0
##	4891 4891	61	35	51	93555	3	1.40	3	0
##	4892 4892	56	31	61	90024	4	0.90	1	0
##	4893 4893	43	19	35	94112	1	0.30	3	120
##	4894 4894	42	12	39	94704	3	2.00	3	0
##	4895 4895	48	22	74	93950	1	1.40	3	0
##	4896 4896	45	20	201	92120	2	2.80	1	0
##	4897 4897	40	15	81	94304	2	0.40	1	0
##	4898 4898	43	18	44	91345	1	2.40	1	0
##	4899 4899	52	26	19	94143	1	1.40	3	96
##	4900 4900	54	29	85	94928	4	1.30	3	299
##	4901 4901	26	1	74	90028	4	2.20	1	0
##	4902 4902	26	0	54	96094	3	1.10	2	0
##	4903 4903	33	8	58	90505	2	2.50	1	0
##	4904 4904	40	15	18	94534	2	0.10	2	119
##	4905 4905	64	40	88	94305	1	3.80	1	243
##	4906 4906	62	37	19	93109	3	0.50	1	89
##	4907 4907	54	28	49	94608	1	2.20	3	128
##	4908 4908	34	9	101	94080	3	0.60	2	0
##	4909 4909	40	16	138	92121	2	6.10	1	0
##	4910 4910	41	16	25	95014	2	0.10	2	0
	4911 4911		22	120	90291	1	0.00	1	0
	4912 4912		22	153	94539	2	7.50	1	0
	4913 4913		26	28	94061	1	1.30	2	94
	4914 4914		4	110	93943	1	2.90	3	0
	4915 4915		39	94	92374	1	2.00	1	0
	4916 4916		24	48	93117	1	1.30	2	0
	4917 4917		5	123	90291	2	0.60	1	0
		20	9	120	00201	_	5.50	_	J

	4918		36	10	33	95616	4	1.20	2	82
	4919		50	25	42	90232	2	0.70	2	110
	4920		41	16	68	92122	3	3.00	1	0
	4921		42	16	28	94002	4	1.50	3	91
	4922		37	11	42	95814	3	0.50	3	0
	4923		31	5	28	90717	1	0.30	1	0
	4924		40	15	73	92029	3	3.00	1	0
	4925		36	12	89	91304	2	2.70	1	0
	4926		64	39	82	94025	4	3.40	2	0
	4927		37	13	83	92220	2	1.70	2	0
	4928		43	19	121	94720	1	0.70	2	0
	4929		57	33	28	90245	1	1.20	3	98
	4930		62	36	39	92028	2	0.30	1	0
	4931		63	38	110	90095	3	1.80	2	109
	4932		57	27	55	95616	1	1.40	3	0
	4933		59	35	111	91107	1	4.30	1	0
	4934		47	23	94	92029	1	4.70	1	0
	4935		26	0	85	93950	2	1.60	3	0
##	4936	4936	59	33	81	94022	2	1.40	1	0
##	4937	4937	45	20	94	92009	3	0.50	3	0
	4938		33	8	162	94960	1	8.60	1	0
	4939		61	35	80	95973	4	1.70	3	0
##	4940	4940	54	29	70	92093	3	2.00	2	116
	4941		46	22	19	92870	3	0.50	1	0
	4942		28	4	112	90049	2	1.60	2	0
##	4943	4943	52	26	109	94710	1	2.40	1	308
##	4944	4944	26	0	12	96003	1	0.10	2	0
##	4945	4945	49	24	33	92093	3	1.70	2	0
##	4946	4946	42	18	49	95351	2	1.70	1	106
##	4947	4947	51	26	42	93118	1	1.30	2	0
##	4948	4948	39	13	41	95064	2	0.30	1	108
	4949		44	20	43	95032	1	0.70	1	0
	4950		29	5	64	94114	4	0.00	1	249
##	4951	4951	47	23	19	90089	1	1.00	1	0
##	4952	4952	53	27	65	92124	1	2.20	3	0
##	4953	4953	29	3	53	94005	4	1.80	3	0
##	4954	4954	47	21	32	95051	3	1.50	1	75
##	4955	4955	45	19	22	94904	3	1.50	1	0
	4956		63	37	39	91207	2	0.70	3	0
	4957		39	13	59	94109	4	0.20	3	0
	4958		29	-1	50	95842	2	1.75	3	0
##	4959	4959	50	26	19	90095	1	0.90	3	0
	4960		51	27	55	93014	1	1.60	2	197
	4961		58	28	81	91604	1	3.00	3	0
##	4962	4962	39	14	108	91401	3	1.20	3	0
	4963		46	20	122	90065	3	3.00	3	0
	4964		32	6	98	95054	2	4.50	3	306
	4965		53	27	110	90245	1	4.90	1	0
	4966		29	5	33	94709	1	1.80	2	78
	4967		41	17	34	91361	1	0.70	1	143
	4968		41	16	69	92697	1	0.10	2	0
	4969		58	32	41	93022	4	2.50	1	0
	4970		45	19	60	94143	2	0.40	3	250
##	4971	4971	37	13	95	95821	2	1.70	2	0

	4972		58	28	73	90024	1	1.40	3	0
##	4973		58	32	41	93401	3	2.20	3	148
##	4974		31	1	68	95045	4	4.00	3	0
##	4975		59	33	64	92867	4	1.70	2	0
##	4976		38	11	29	95207	4	1.00	2	0
##	4977	4977	29	5	31	95039	1	1.80	2	0
##	4978	4978	40	15	54	90266	3	0.80	3	0
##	4979		57	27	63	90210	4	2.00	3	0
##	4980	4980	50	26	92	90740	1	2.60	2	213
##	4981	4981	29	5	135	95762	3	5.30	1	0
##	4982	4982	34	9	195	90266	2	3.00	1	122
##	4983	4983	36	10	45	95126	4	0.20	1	0
##	4984	4984	51	26	72	95370	1	2.90	1	0
##	4985	4985	27	1	98	94043	4	2.30	3	0
##	4986	4986	48	23	30	94720	3	1.70	2	162
##	4987	4987	32	6	78	95825	1	2.90	3	0
##	4988	4988	48	23	43	93943	3	1.70	2	159
##	4989	4989	34	8	85	95134	1	2.50	1	136
##	4990	4990	24	0	38	93555	1	1.00	3	0
##	4991	4991	55	25	58	95023	4	2.00	3	219
##	4992	4992	51	25	92	91330	1	1.90	2	100
##	4993	4993	30	5	13	90037	4	0.50	3	0
	4994		45	21	218	91801	2	6.67	1	0
	4995		64	40	75	94588	3	2.00	3	0
	4996		29	3	40	92697	1	1.90	3	0
	4997		30	4	15	92037	4	0.40	1	85
							_	0 00	•	
##	4998	4998	63	39	24	93023	2	0.30	3	0
	4998 4999		63 65	39 40	24 49	93023 90034	2	0.30	3 2	0
	4999	4999		40	49	90034		0.50	3 2 1	0 0
##		4999 5000	65 28	40 4	49 83	90034 92612	3 3	0.50 0.80	2 1	0 0
## ## ##	4999	4999 5000	65 28	40 4 n Securi	49 83	90034 92612	3 3	0.50 0.80	2	0 0
## ## ## ##	4999 5000	4999 5000	65 28 nal.Loan (40 4 n Securi O	49 83	90034 92612 count CD.	3 3 Account 0	0.50 0.80 Online 0	2 1	0 0
## ## ## ##	4999 5000 1	4999 5000	65 28 nal.Loar (40 4 n Securi O	49 83	90034 92612 count CD. 1	3 3 Account 0 0	0.50 0.80 Online	2 1	0 0 d 0 0
## ## ## ## ##	4999 5000 1 2	4999 5000	65 28 nal.Loar (40 4 n Securi O	49 83	90034 92612 count CD. 1 1	3 3 Account 0 0	0.50 0.80 Online 0	2 1	0 0 d 0 0 0
## ## ## ## ## ##	4999 5000 1 2 3	4999 5000	65 28 nal.Loan ((40 4 n Securi 0 0 0	49 83	90034 92612 count CD. 1 1	3 3 Account 0 0 0	0.50 0.80 Online 0 0	2 1	0 0 d 0 0 0
## ## ## ## ## ##	4999 5000 1 2 3 4	4999 5000	65 28 nal.Loan (((40 4 n Securi 0 0	49 83	90034 92612 count CD. 1 1 0	3 3 Account 0 0 0	0.50 0.80 Online 0 0	2 1	0 0 0 0 0 0 0 0
## ## ## ## ## ##	4999 5000 1 2 3 4 5 6	4999 5000	65 28 nal.Loan ((((40 4 n Securi 0 0 0	49 83	90034 92612 count CD. 1 1 0 0	3 3 Account 0 0 0	0.50 0.80 Online 0 0 0	2 1	0 0 d 0 0 0
## ## ## ## ## ##	4999 5000 1 2 3 4 5 6 7	4999 5000	65 28 nal.Loan (((((40 4 n Securi 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0	3 3 Account 0 0 0 0 0	0.50 0.80 Online 0 0 0 0	2 1	0 0 0 0 0 0 0 0 1
## ## ## ## ## ##	4999 5000 1 2 3 4 5 6 7 8	4999 5000	65 28 nal.Loan ((((((40 4 n Securi 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0	3 3 Account 0 0 0 0 0	0.50 0.80 Online 0 0 0 0	2 1	0 0 d 0 0 0 0 0 1 0 0
## ## ## ## ## ## ##	4999 5000 1 2 3 4 5 6 7 8	4999 5000	65 28 nal.Loan (((((((40 4 n Securi 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0	3 3 Account 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1	2 1	0 0 d 0 0 0 0 0 1 0 0
## ## ## ## ## ## ## ##	4999 5000 1 2 3 4 5 6 7 8 9 10	4999 5000	65 28 nal.Loan ((((((((((40 4 n Securi 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0	3 3 Account 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1	2 1	0 0 0 0 0 0 0 1 0 0 0
## ## ## ## ## ## ## ## ## ## ## ## ##	4999 5000 1 2 3 4 5 6 7 8 9	4999 5000	65 28 nal.Loan (((((((((((((((((((40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0	2 1	0 0 0 0 0 0 0 1 0 0 0 1 0 0
## ## ## ## ## ## ## ## ## ## ## ## ##	4999 5000 1 2 3 4 5 6 7 8 9 10 11	4999 5000	65 28 nal.Loan () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 1 0 0
######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12	4999 5000	65 28 nal.Loan () () () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 1 0 0 0
######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13	4999 5000	65 28 nal.Loan (((((((((((((((((((40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1	2 1	0 0 0 0 0 0 0 0 1 0 0 0 1 0 0 0 0 0
######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
#######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 0 1 0	3 3 Account 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1 0 1	2 1	0 0 d 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	4999 5000	65 28 nal.Loan (((((((((((((((((((40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 0 1 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1 0 1	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
#######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 0 1 0	3 3 Account 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1 0 1	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
#######################################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 1 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1 0 1 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
##########################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 10 10 10 10 10 10 10 10 10 10	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 0 1 1 0 0 1 0 0 1 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
#########################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 n Securi 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 1 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
#############################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 10 10 10 10 10 10 10 10 10 10	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 0 1 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0
##############################	4999 5000 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	4999 5000	65 28 nal.Loan () () () () () () () () () () () () ()	40 4 10 10 10 10 10 10 10 10 10 10	49 83	90034 92612 count CD. 1 1 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0	3 3 Account 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.50 0.80 Online 0 0 0 0 1 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	2 1	0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0

##	25	0	0	0	0	1
##	26	0	0	0	1	0
##		0	0	0	0	0
##	28	0	0	0	1	1
##		0	0	0	1	1
##	30	1	0	1	1	1
##		0	0	0	1	0
##		0	0	0	1	0
##		0	0	0	0	0
##		0	0	0	0	0
##		0	0	0	1	0
##		0	0	0	0	0
##		0	0	0	0	1
##		0	0	0	0	0
##		1	1	1	1	0
##		0	0	0	1	0
##		0	1	0	0	0
##		0	0	0	0	0
##		1	0	0	1	0
##		0	0	0	1	0
##		0	0	0	1	1
##		0	0	0	0	1
##		0	0	0	1	0
##		1	1	1	1	1
##		0	0	0	0	1
##		0	0	0	0	1
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##	2- T V	V	5	U	•	J

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	2267	0	0	0	0	0
	2268	1	0	0	0	0
	2269	1	1	0	0	0
	2270	0	0	0	1	0
	2271	0	0	0	1	0
	2272	0	0	0	1	1
	2273	0	0	0	1	0
	2274	0	0	0	1	1
	2275	0	0	0	1	0
	2276	0	0 0	0	1 0	0
	2277 2278	0	0	0	0	0
	2279	0	0	0	1	0
	2280	0	0	1	1	1
	2281	0	0	0	0	0
	2282	0	Ö	0	1	1
	2283	0	0	0	1	1
	2284	0	0	0	0	0
	2285	0	0	0	1	1
	2286	1	0	0	1	0
	2287	0	0	0	1	0
	2288	0	0	0	1	0
	2289	0	0	0	1	0
	2290	0	0	0	0	0
	2291	0	0	0	1	0
##	2292	0	0	0	0	0

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	2303	0	0	0	0	1
	2304	0	0	0	1	1
	2305	1	0	0	1	0
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	2307	0	0	0	0	0
	2308	0	0	0	1	0
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	2310	0	0	0	1	0
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	2316	1	0	0	1	0
	2317	0	0	0	1	0
	2318	1	1	1	0	1
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	2323	0	0	0	1	0
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	2340	0	0	0	0	0
	2341	0	0	0	0	0
	2342	0	0	0	1	0
	2343	0	0	0	1	0
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##	2363	0	0	0	1	0
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##	2368	0	0	0	1	1
##	2369	0	0	0	1	1
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##	2371	0	0	0	0	1
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##	2376	0	1	1	1	1
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##	2378	0	0	0	0	0
	2379	0	1	1	1	0
	2380	0	0	0	1	0
	2381		0	0	0	0
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	2384	0	0	0	1	1
	2385	0	0	0	1	0
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	2387					
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	2390	0	0	0	0	1
	2391	0	0	0	1	0
	2392	1	0	0	1	0
	2393	0	0	0	0	1
	2394	0	0	0	1	1
	2395	0	0	0	0	0
	2396	0	0	0	0	1
	2397	0	0	0	0	1
	2398	0	0	0	1	0
	2399	0	1	0	0	1
##	2400	0	1	0	1	0

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	2402	0	0	0	1	0
##	2403	0	0	0	0	0
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	2412	0	0	0	1	0
	2413	0	0	0	0	0
	2414	0	0	0	0	0
	2415	0	0	0	0	0
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	2418	0	0	0	1	1
	2419	0	0	0	0	1
	2420	0	0	0	1	0
	2421	0	0	0	0	1
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	2424	0	0	0	1	0
	2425	0	0	0	0	0
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	2428	0	0	0	1	0
	2429	1	0	0	0	1
	2430	0	0	0	1	1
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	2435	0	0	0	1	0
	2436	0	0	0	1	0
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##	2441	0	0	0	0	0
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	2446	0	0	0	1	0
	2447	0	0	0	1	0
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	2449	0	0	0	1	1
	2450	0	0	0	1	0
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	2452	0	0	0	1	1
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##	2454	0	0	0	1	0

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	2459	0	0	0	1	1
	2460	0	0	0	1	1
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	2464	0	0	0	1	0
	2465	0	0	0	1	0
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##	2474	0	0	0	0	0
##	2475	0	0	0	0	0
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	2481	0	0	0	0	0
	2482	0	0	0	0	0
	2483	0	0	0	0	1
	2484	0	1	0	0	0
	2485	0	1	0	0	0
	2486	0	0	0	0	1
	2487	0	0	0	0	0
	2488	0	1	0	1	0
	2489 2490	0	0 0	0	1	0
	2491	1	0	0	1	0
	2492	0	0	0	1	0
	2493	0	0	0	1	0
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	2495	0	0	0	1	0
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	2498	0	0	0	0	0
	2499	0	0	0	0	0
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	2502	0	0	0	1	0
	2503	1	0	0	1	0
	2504	0	0	0	1	1
	2505	0	0	0	0	1
	2506	0	0	0	0	0
	2507	0	0	0	1	1
##	2508	0	0	0	1	1

шш	0500	^	4	^	4	^
	2509	0	1	0	1	0
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	2511	0	0	0	1	1
	2512	1	0	1	1	1
	2513	0	0	0	1	0
	2514	0	0	0	0	0
	2515	0	1	0	0	0
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	2518	0	0	0	0	1
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##	2520	0	0	0	1	1
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	2533	0	0	0	0	1
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	2539	0	0	0	1	1
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	2548	0	0	0	1	0
	2549	0	0	0	1	0
	2550	0	0	0	0	1
	2551	0	0	0	1	0
	2552	0	1	1	1	1
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	2554	0	0	0	0	0
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	2556	0	0	0	0	0
	2557	0	0	0	1	0
	2558	0	0	0	1	0
	2559	0	0	0	1	0
	2560	0	0	0	1	0
	2561	0	0	0	1	0
	2562	1	1	0	0	0
π#	2002	±	1	V	V	J

шш	0563	^	0	^	^	4
	2563	0	0	0	0	1
	2564	0	0	0	0	1
	2565	0	0	0	1	0
	2566	0	0	0	1	0
	2567	0	0	0	0	0
	2568	0	0	0	0	1
	2569	0	0	0	1	0
	2570	0	0	0	0	0
	2571	0	0	0	1	0
	2572	0	0	0	0	0
	2573	0	0	0	1	1
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##	2577	0	0	0	1	1
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##	2583	0	0	0	1	0
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	2589	0	0	0	0	0
	2590	0	0	0	1	1
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	2592	0	0	0	0	0
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	2595	0	0	0	0	0
	2596	0	0	0	0	0
	2597	0	0	0	0	0
	2598	0	0	0	0	0
	2599	0	0	0	1	0
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	2601	0	0	0	0	0
	2602	0	0	0	0	0
	2603	1	0	1	1	1
	2604	0	0	0	1	0
	2605	0	0	0	0	0
	2606	0	0	0	1	0
	2607	0	0	0	1	0
	2608	0	1	1	1	1
	2609	0	0	0	1	1
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	2612	0	0	0	1	0
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	2614	1	1	1	1	0
	2615	1	1	0	0	0
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##	2010	V	U	U	1	1

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##	2622	0	0	0	0	0
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	2630	0	0	0	1	0
	2631	0	0	0	1	1
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	2633	0	0	0	1	0
	2634	0	0	0	1	0
	2635	0	0	0	0	0
	2636	0	0	0	1	0
	2637	0	0	0	1	0
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	2640	0	0	0	1	0
	2641	0	0	0	1	0
	2642	0	0	0	1	0
	2643	0	0	0	1	0
	2644	0	0	0	1	1
	2645 2646	0	0	0	0	0
	2647	0 1	0	0	1	0
	2648	0	0	0	1	0
	2649	0	0	0	0	0
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	2660	0	0	0	0	0
##	2661	0	1	0	1	0
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##	2664	0	0	0	0	0
	2665	1	0	0	1	0
##	2666	0	0	0	0	0
	2667	0	0	0	1	0
	2668	0	0	0	1	0
	2669	0	0	0	1	0
##	2670	0	1	0	0	1

## OC71	^	^	0	^	^
## 2671	0	0	0	0	0
## 2672	0	0	0	0	0
## 2673	1	0	0	0	0
## 2674	0	0	0	1	0
## 2675	0	0	0	1	0
## 2676	0	0	1	1	1
## 2677	0	1	0	1	0
## 2678	0	0	0	1	0
## 2679	1	0	0	1	0
## 2680	0	0	0	1	
					0
## 2681	0	0	0	1	0
## 2682	0	0	0	0	0
## 2683	0	0	0	1	0
## 2684	0	0	0	0	0
## 2685	0	1	1	1	1
## 2686	0	0	0	1	0
## 2687	0	0	0	0	0
## 2688	0	0	0	1	0
## 2689	0	0	0	1	0
## 2690	0	0	0	0	0
## 2691	0	0	0	1	0
## 2692	1	0	0	1	0
## 2693	0	0	0	1	1
## 2694					
	0	0	0	1	0
## 2695	0	0	0	1	1
## 2696	0	0	0	0	0
## 2697	0	0	0	1	0
## 2698	0	0	0	1	0
## 2699	0	0	0	1	1
## 2700	0	0	0	0	0
## 2701	0	0	0	1	1
## 2702	0	0	0	1	0
## 2703	0	0	0	0	0
## 2704	0	0	0	0	1
## 2705	0	0	0	1	0
## 2706	0	0	0	1	0
## 2707	0	0	0	1	0
		_	1		1
## 2708 ## 2709	1 0	0	0	1	
				0	1
## 2710	0	0	0	0	0
## 2711	0	0	0	0	0
## 2712	0	0	0	1	1
## 2713	0	0	0	1	0
## 2714	0	0	0	1	0
## 2715	1	0	0	0	1
## 2716	0	0	0	1	0
## 2717	0	0	0	0	0
## 2718	0	0	0	1	1
## 2719	0	1	0	0	0
## 2720	0	0	0	1	0
## 2721	0	0	0	0	1
## 2722	1	0	0	1	0
## 2723	0	0	0	0	0
## 2724	0	0	0	1	0

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	2726	0	0	0	1	0
	2727	0	0	0	0	0
	2728	0	0	0	1	1
	2729	0	0	0	1	0
	2730	0	0	0	1	0
	2731	0	1	0	0	0
##	2732	0	0	0	1	0
##	2733	0	0	0	0	0
##	2734	0	0	0	0	0
##	2735	0	0	0	1	0
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	2752	0	0	0	1	1
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	2754	1	0	0	0	0
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	2759	0	1	0	0	1
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	2761	0	0	0	1	0
	2762	0	0	0	0	1
	2763	0	0	0	1	0
	27642765	0	0 0	0 0	1	0 1
	2766	0	0	0	1	0
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	2768	0	0	0	1	0
	2769	0	0	0	1	0
	2770	1	0	0	1	0
	2771	0	0	0	1	0
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	2773	1	0	0	0	1
	2774	1	0	0	1	0
	2775	0	0	0	1	0
	2776	0	0	0	0	0
	2777	0	0	0	1	1
	2778	0	0	0	1	1

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##	2782	0	0	0	0	0
##	2783	0	0	0	0	0
##	2784	0	0	1	1	1
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##	JJ1 Z	V	U	U	U	U

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πĦ	0072	V	V	V	J	U

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	4933	0	0	0	1	0
	4934	0	0	0	1	1
	4935	0	0	0	1	1
	4936	0	0	0	1	0
	4937	0	0	0	0	0
##	4938	0	0	1	1	1

##	4939	0	0	0	1	0
	4940	0	0	0	1	1
	4941	0	0	0	1	0
	4942	1	0	0	1	0
	4943	0	0	1	1	1
	4944	0	0	0	1	0
	4945	0	0	0	1	0
	4946	0	0	0	0	1
	4947	0	0	0	1	0
	4948	0	0	0	1	1
	4949	0	0	0	0	1
	4950	0	0	0	0	1
	4951	0	0	0	0	1
	4952	0	0	0	1	1
	4953	0	0	0	1	0
	4954	0	0	0	1	0
	4955	0	0	0	1	1
	4956	0	0	0	1	1
	4957	0	1	0	0	1
	4958	0	0	0	0	1
	4959	0	0	0	0	0
	4960	0	1	0	1	0
	4961	0	0	0	1	0
	4962	0	0	0	1	1
	4963	1	0	1	1	1
	4964	0	0	0	0	0
	4965	0	0	0	1	0
	4966	0	0	0	1	0
	4967	0	0	0	0	0
	4968	0	0	0	1	0
	4969	0	0	0	1	1
	4970	0	0	0	1	0
	4971	0	0	0	0	1
	4972	0	1	0	0	0
	4973	0	0	0	1	1
	4974	0	0	0	1	0
##	4975	0	0	0	0	1
##	4976	0	0	0	1	0
	4977	0	0	0	1	1
	4978	0	0	0	1	0
##	4979	0	0	0	1	0
##	4980	0	0	0	0	1
##	4981	1	0	1	1	1
##	4982	0	0	0	1	0
##	4983	0	0	0	0	1
	4984	0	0	0	0	0
	4985	0	0	0	0	1
##	4986	0	0	0	1	0
##	4987	0	0	0	0	0
##	4988	0	0	0	1	0
##	4989	0	0	0	0	1
##	4990	0	0	0	1	0
##	4991	0	0	0	0	1
##	4992	0	0	0	0	1

```
## 4993
                      0
                                                                 0
## 4994
                      0
                                            0
                                                         0
                                                                 1
                                                                              0
                                                         0
## 4995
                      0
                                            0
                                                                              0
## 4996
                      0
                                            0
                                                         0
                                                                              0
                                                                 1
## 4997
                      0
                                            0
                                                         0
                                                                 1
                                                                              0
## 4998
                      0
                                            0
                                                         0
                                                                 0
                                                                              0
## 4999
                                            0
                                                         0
                                                                 1
                                                                              0
## 5000
                      0
                                                                              1
```

UniversalBank<- UniversalBank
head(UniversalBank)</pre>

```
id Age Experience Income ZIP.code Family CCAvg Education M ortage
## 1 1 25
                           49
                                  91107
                                                 1.6
                     1
                                                              1
## 2 2 45
                    19
                            34
                                  90089
                                                 1.5
                                                                       0
                    15
                                  94720
                                                                       0
## 3 3 39
                           11
                                                 1.0
                                                              1
## 4 4 35
                     9
                          100
                                  94112
                                                 2.7
                                                              2
## 5 5 35
                     8
                           45
                                  91330
                                             4
                                                 1.0
                                                                       0
## 6 6 37
                    13
                            29
                                  92121
                                                 0.4
                                                                     155
     Personal.Loan Securities.Account CD.Account Online CreditCar d
## 1
                                     1
                                                0
## 2
                 0
                                     1
                                                0
                                                        0
                                                                    0
## 3
                 0
                                     0
                                                0
                                                        0
                                                                    0
## 4
                 0
                                     0
                                                0
                                                        0
                                                                    0
## 5
                 0
                                     0
                                                0
                                                        0
                                                                    1
## 6
                                     0
                                                0
                 0
                                                        1
                                                                    0
```

#Changing Column names

```
colnames(UniversalBank) [1]="id"
colnames(UniversalBank) [2]="Experience"
colnames(UniversalBank) [3]="Age"
colnames(UniversalBank) [4]="Income levels"
colnames(UniversalBank) [5]="ZIP"
colnames(UniversalBank) [6]="Family size"
colnames(UniversalBank) [7]="CCAvg"
colnames(UniversalBank) [8]="loan"
colnames(UniversalBank) [9]="online"
colnames(UniversalBank) [10]="CC"
t(t(names(UniversalBank)))
```

```
[,1]
##
   [1,] "id"
##
  [2,] "Experience"
  [3,] "Age"
##
   [4,] "Income levels"
##
  [5,] "ZIP"
## [6,] "Family size"
## [7,] "CCAvg"
## [8,] "loan"
## [9,] "online"
## [10,] "CC"
## [11,] "Securities.Account"
```

```
## [12,] "CD.Account"
## [13,] "Online"
## [14,] "CreditCar d"
#Considering only the required variables: col 8: loan, col 9: online, col 10: CC
UniversalBank<-UniversalBank[,c(8,9,10)]</pre>
t(t(names(UniversalBank)))
         [,1]
## [1,] "loan"
## [2,] "online"
## [3,] "CC"
In the code shown below we are partitioning the data into Training (60%) and validation (40%) sets.
set.seed(2539)
Train.ind <- createDataPartition(UniversalBank$loan,p=0.6,list=FALSE)
60% reserved for training
Train.universalbank1 <- UniversalBank[Train.ind,]</pre>
Valid.universalbank1 <- UniversalBank[-Train.ind,]</pre>
attach(Train.universalbank1)
```

```
ftable(CC, loan, online)
```

```
89
##
              online
                                    76
                                         77
                                               78
                                                    79
                                                         80
                                                               81
                                                                    82
                                                                          83
                                                                               84
                                                                                    85
                                                                                          86
                                                                                               87
                                                                                                     88
                                                                                                               90
                                                                                                                               93
                              75
## CC loan
## 0
       1
                        839
                                2
                                     3
                                           2
                                                3
                                                      4
                                                           2
                                                                4
                                                                     0
                                                                           3
                                                                                2
                                                                                      0
                                                                                           1
                                                                                                 4
                                                                                                      1
                                                                                                           5
                                                                                                                 5
                                                                                                                      3
                                                                                                                           1
                                                                                                                                 1
                                                                                                                                      6
                                     2
                                           0
                                                4
                                                      3
                                                           1
                                                                4
                                                                     3
                                                                           6
                                                                                1
                                                                                      2
                                                                                           2
                                                                                                      2
                                                                                                                 3
                                                                                                                      2
                                                                                                                                 0
                                                                                                                                      2
##
        2
                        517
                                0
                                                                                                 1
                                                                                                           1
                                                                                                                           1
##
        3
                        539
                                0
                                     1
                                           0
                                                4
                                                     3
                                                           1
                                                                2
                                                                           2
                                                                                3
                                                                                      3
                                                                                           2
                                                                                                2
                                                                                                           3
                                                                                                                 4
                                                                                                                      4
                                                                                                                           0
                                                                                                                                 2
                                                                                                                                      3
                                                                                                      1
                                                                     1
                                                                                                                                      0
##
        1
                         28
                                0
                                     0
                                           0
                                                0
                                                     0
                                                           0
                                                                0
                                                                     0
                                                                           0
                                                                                1
                                                                                      0
                                                                                           0
                                                                                                 0
                                                                                                      0
                                                                                                           0
                                                                                                                 0
                                                                                                                      0
                                                                                                                           0
                                                                                                                                 0
        2
                         70
                                           0
                                                0
                                                     0
                                                                0
                                                                                      0
                                                                                                 0
                                                                                                                           0
                                                                                                                                 0
                                                                                                                                      0
##
                                0
                                     0
                                                           0
                                                                     0
                                                                           0
                                                                                0
                                                                                           1
                                                                                                      1
                                                                                                           0
                                                                                                                 0
                                                                                                                      0
##
        3
                         75
                                           0
                                                                                      0
                                                                                                                           0
                                                                                                                                 0
                                                                                                                                      1
```

#Question B - what is the probability that customer who owns a bank credit cardand is actively using online banking service will accept the loan offer? #From the above table, There are 485+46 = 531 records where online = 1 and CC=1 and 46 of them are without loan, so the conditional probability is 46/531 = 0.08662

```
PO<-46/531
```

#Question C: -Create two separate pivot tables for the training data. One will have Loan (rows) as a function of Online (columns) and the other will have Loan (rows) as a function of CC #Pivot table for laon (rows) as a function of online (columns)

```
attach(Train.universalbank1)
## The following objects are masked from Train.universalbank1 (pos = 3):
```

```
##
##
       CC, loan, online
```

##		online													
##	loan	0	75	76	77	78	79	80	81	82	83	84	85	86	87
##	1	867	2	3	2	3	4	2	4	0	3	3	0	1	4
##	2	587	0	2	0	4	3	1	4	3	6	1	2	3	1
##	3	614	1	2	0	4	3	1	2	1	2	3	3	2	2
##	Sum	2068	3	7	2	11	10	4	10	4	11	7	5	6	7
##		online													
##	loan	88	89	90	91	92	93	94	95	96	97	98	99	100	101
##	1	1	5	5	3	1	1	6	3	3	6	1	2	0	6
##	2	3	1	3	2	1	0	2	3	0	4	4	1	4	1
##	3	1	3	4	4	0	2	4	2	1	1	5	1	2	2
##	Sum	. 5	9	12	9	2	3	12	8	4	11	10	4	6	9
##		online													
##	loan	102	103	104	105	106	107	108	109	110	111	112	113	114	115
##	1	3	4	3	0	6	1	4	3	0	2	0	3	1	3
##	2	1	3	5	1	1	1	1	3	4	3	4	1	2	2
##	3	5	4	0	4	2	2	2	4	2	2	1	1	0	4
##	Sum	9	11	8	5	9	4	7	10	6	7	5	5	3	9
##		online													
##	loan	116	117	118	119	120	121	122	123	124	125	126	127	128	129
##	1	4	0	2	4	2	0	3	2	2	0	1	1	0	1
##	2	2	1	3	2	4	4	1	1	1	1	1	1	2	2
##	3	1	4	3	1	1	2	1	4	1	2	0	3	4	3
##	Sum	. 7	5	8	7	7	6	5	7	4	3	2	5	6	6
##		online													
##	loan	130	131	132	133	134	135	136	137	138	139	140	141	142	143
##	1	3	4	1	0	2	3	3	2	2	1	1	2	2	1
##	2	1	4	1	1	0	2	2	1	0	0	1	1	4	0
##	3	0	0	1	0	1	2	0	1	1	0	0	1	3	1
##	Sum	4	8	3	1	3	7	5	4	3	1	2	4	9	2
##		online													
##	loan	144	145	146	147	148	149	150	151	152	153	154	155	156	157
##	1	2	1	0	1	1	3	0	2	1	3	1	1	1	2
##	2	2	1	1	3	1	2	2	3	0	1	1	2	0	2
##	3	2	1	2	2	0	1	2	2	0	2	2	0	2	0
##	Sum	. 6	3	3	6	2	6	4	7	1	6	4	3	3	4
##		online													
##	loan	158	159	160	161	162	163	164	165	166	167	168	169	170	171
##	1	4	3	0	3	1	2	2	0	1	0	2	2	1	1
##	2	0	3	1	1	2	2	1	1	2	2	1	0	1	1
##	3	3	2	0	1	0	1	3	0	1	3	0	1	3	2
##	Sum		8	1	5	3	5	6	1	4	5	3	3	5	4
##		online													
	loan	172	173	174	175	176	177	178	179	180	181	182	183	184	185
##	1	1	1	1	0	0	3	2	1	1	2	0	0	7	1
##	2	2	0	1	2	2	0	0	0	2	0	2	0	0	3
##	3	1	0	1	1	0	0	1	2	1	0	1	1	2	3
##	Sum		1	3	3	2	3	3	3	4	2	3	1	9	7
##		online		400	460	400	464	400	400	404	465	466	467	460	400
	loan		187	188	189	190	191	192	193	194	195	196	197	198	199
##	1	1	2	1	2	0	1	1	1	2	0	0	0	3	0

##	2	1	1	0	0	0	0	2	2	2	0	2	1	0	1
##	3	0	2	2	1	2	0	1	2	1	1	0	0	1	2
##	Sum	2	5	3	3	2	1	4	5	5	1	2	1	4	3
##		nline	001	000	000	004	005	000	007	000	000	010	011	010	040
##	loan 1	200 1	201	202 1	203 1	204 3	205 2	206 0	207 3	208 2	209 1	210 1	211	212	213 1
##	2	2	1	0	0	3 1	2	0	3 1	1	1	0	0	0	0
##	3	0	0	0	2	2	2	1	2	0	2	0	2	1	0
##	Sum	3	1	1	3	6	6	1	6	3	4	1	2	3	1
##		nline	_	_	J	O	O	_	O	J	-	_	2	J	_
##	loan	214	215	216	217	218	219	220	221	222	223	224	225	226	227
##	1	2	1	1	0	1	2	0	2	1	0	3	0	2	1
##	2	0	1	1	0	1	1	0	1	0	1	0	0	1	1
##	3	0	1	0	1	1	2	1	3	0	1	0	2	0	2
##	Sum	2	3	2	1	3	5	1	6	1	2	3	2	3	4
##	0	nline													
##	loan	228	229	230	231	232	233	234	236	237	239	240	241	242	244
##	1	1	1	1	1	0	0	1	1	1	2	2	2	0	0
##	2	0	0	3	0	0	1	1	0	0	0	1	0	1	1
##	3	0	1	0	0	3	1	0	2	0	0	1	0	1	0
##	Sum	1	2	4	1	3	2	2	3	1	2	4	2	2	1
##		nline													
##	loan	245	246	247	248	249	250	251	255	256	257	258	259	260	262
##	1	2	0	1	1	3	1	0	0	1	1	1	0	1	2
## ##	2 3	0	0	1 1	0 1	0	0 1	3	0 2	0 1	0	0	0 1	1	0
##	Sum	4	1	3	2	3	2	3 6	2	2	1	1	1	2	2
##		nline	1	J	2	J	2	U	2	2	1	1	1	2	2
##	loan	263	264	265	266	267	268	270	271	273	275	276	277	280	281
##	1	2	2	0	1	2	1	1	1	0	1	2	1	0	1
##	2	0	0	0	1	0	1	0	0	0	1	0	0	1	0
##	3	0	0	1	0	0	1	0	0	1	0	0	0	1	0
##	Sum	2	2	1	2	2	3	1	1	1	2	2	1	2	1
##	0	nline													
##	loan	282	284	285	286	287	289	290	292	293	294	296	297	298	301
##	1	1	1	0	1	1	0	1	2	0	1	1	0	1	2
##	2	1	0	0	0	0	0	0	0	0	1	0	1	0	0
##	3	1	0	2	0	1	2	0	0	1	3	0	0	0	2
##	Sum	3	1	2	1	2	2	1	2	1	5	1	1	1	4
##	0								0.4.0		0.4.0	0.45	0.4.0		
	loan			305		307			310		312		319	321	
##	1	1	0	1	1	1	2	1	2	1	1	0	1	0	0
## ##	2 3	0	0	0 1	0	2	0	1	0	0	0	1 1	0	1	1 0
##	Sum	1	1	2	2	3	2	2	2	1	1	2	1	1	1
##	O		1	2	2	J	2	2	2	1	1	2	1	1	1
	loan		325	326	327	328	329	331	333	334	336	337	341	342	343
##	1	2	1	1	0	1	0	1	0	0	1	1	1	1	0
##	2	1	1	0	1	0	1	0	2	1	0	0	0	1	1
##	3	0	0	0	2	0	1	0	0	0	0	0	0	0	0
##	Sum	3	2	1	3	1	2	1	2	1	1	1	1	2	1
##	0	nline													
##	loan			352	354	357	359	364	366	368	374	378	380	381	382
##	1	1	0	0	1	0	2	0	1	1	0	1	3	1	0

```
##
      2
               0
                            1
                                  0
                                        0
                                               0
                                                     0
                                                                  0
                                                                        0
                                                                                                  1
##
      3
               0
                     1
                            0
                                               0
                                                     1
                                                           0
                                                                  0
                                                                        1
                                                                              0
                                                                                     0
                                                                                           0
                                                                                                 0
                                  1
                                        1
##
      Sum
               1
                                               2
                                                                                     3
                                                                                                  1
##
          online
##
   loan
            383
                   385
                         391
                               392
                                      394
                                            396
                                                   400
                                                         402
                                                               403
                                                                      405
                                                                            415
                                                                                  421
                                                                                         422
                                                                                               427
                            0
                                               1
                                                                               1
                                                                                     0
                                                                                           0
##
               1
                     1
                                  1
                                        1
                                                     1
                                                           1
                                                                  1
                                                                        1
                                                                                                  1
      1
      2
               0
                     0
                            0
                                  0
                                        0
                                               0
                                                     0
                                                           0
                                                                  0
                                                                        0
                                                                              0
                                                                                     1
                                                                                           0
                                                                                                 0
##
                                               0
                                                                              0
                                                                                     0
##
      3
               0
                     0
                            1
                                  0
                                        0
                                                     1
                                                           0
                                                                  0
                                                                        0
                                                                                           2
                                                                                                 0
##
      Sum
               1
                     1
                            1
                                  1
                                        1
                                               1
                                                     2
                                                           1
                                                                  1
                                                                        1
                                                                               1
                                                                                     1
                                                                                                  1
##
          online
##
   loan
            428
                   429
                         431
                                433
                                      437
                                            442
                                                   446
                                                         449
                                                               452
                                                                      455
                                                                            458
                                                                                  461
                                                                                         464
                                                                                               467
               1
                            0
                                               1
                                                     0
                                                                        2
                                                                              1
                                                                                     1
                                                                                                 0
##
                     1
                                  1
                                        1
                                                           1
                                                                  1
                                                                                           1
      2
               0
                                               1
                                                           0
                                                                        0
                                                                              0
                                                                                     0
                                                                                           0
##
                     0
                            1
                                  0
                                        0
                                                     1
                                                                  0
                                                                                                 0
##
      3
               0
                     0
                            0
                                               0
                                                     0
                                                                        0
                                                                              0
                                                                                     0
                                                                                           0
                                  0
                                        1
                                                           1
                                                                  0
##
      {\tt Sum}
               1
                     1
                            1
                                        2
                                               2
                                                     1
                                                           2
                                                                  1
                                                                        2
                                                                              1
                                                                                                  1
                                  1
                                                                                     1
                                                                                           1
##
          online
            475
                   481
                         485
                               508
                                      524
                                            547
                                                   550
                                                         565
                                                               569
                                                                     577
                                                                            587
                                                                                  589
                                                                                         590
                                                                                               612
##
   loan
##
      1
               1
                     1
                            0
                                  1
                                        1
                                               0
                                                     1
                                                           1
                                                                  0
                                                                        0
                                                                              0
                                                                                     0
                                                                                           0
                                                                                                  0
##
      2
               0
                     0
                            1
                                        0
                                               1
                                                     0
                                                           0
                                                                        0
                                                                              0
                                                                                     0
                                                                                                 0
                                  0
                                                                                           1
                                                                  1
                                               0
##
      3
               0
                     0
                            0
                                  0
                                        0
                                                     0
                                                           0
                                                                  0
                                                                        1
                                                                               1
                                                                                     1
                                                                                           0
                                                                                                  1
##
      Sum
               1
                            1
                                  1
                                        1
                                               1
                                                     1
                                                           1
                                                                  1
                                                                        1
                                                                               1
                                                                                     1
                                                                                                  1
##
          online
            617
                  635
##
                         Sum
   loan
                     1 1250
##
      1
               1
               0
##
      2
                     0
                         850
##
      3
               0
                     0
                         901
##
      Sum
               1
                     1 3001
#Pivot table for Loan (rows) as a function of CC (columns)
attach(Train.universalbank1)
```

```
## The following objects are masked from Train.universalbank1 (pos = 3):
##
##
       CC, loan, online
## The following objects are masked from Train.universalbank1 (pos = 4):
##
##
       CC, loan, online
```

addmargins(table(loan, CC))

```
CC
##
##
   loan
             0
                   1
                      Sum
##
          1199
                  51 1250
     1
##
     2
           752
                  98
                      850
##
     3
           775
                 126
                      901
                 275 3001
##
     Sum 2726
```

#Question D-.P(CC = 1 | Loan = 1) (the proportion of credit card holders among the loan acceptors)

```
P1<- 84/288
P2<- 173/288
P3<- 288/3000
P4<- 798/2712
P5<- 1603/2712
P6<- 2712/3000
UB <- naiveBayes(loan~., data = Train.universalbank1)</pre>
UB
##
## Naive Bayes Classifier for Discrete Predictors
##
## Call:
## naiveBayes.default(x = X, y = Y, laplace = laplace)
## A-priori probabilities:
## Y
##
                     2
                                3
           1
## 0.4165278 0.2832389 0.3002333
##
## Conditional probabilities:
##
      online
## Y
           [,1]
                     [,2]
##
     1 60.61520 109.40910
     2 51.47647 91.73038
     3 55.82131 97.17676
##
##
##
      CC
## Y
            [,1]
                      [,2]
     1 0.0408000 0.1979058
##
##
     2 0.1152941 0.3195646
     3 0.1398446 0.3470184
##
pred.prob <- predict(UB, newdata = Train.universalbank1, type = "raw")</pre>
predicted <- cbind(Train.universalbank1, pred.prob)</pre>
head(predicted, 100)
##
       loan online CC
                                  1
## 1
                 0 0 0.5236343269 0.25073216 0.2256335
          1
## 3
                 0 0 0.5236343269 0.25073216 0.2256335
## 4
                 0 0 0.5236343269 0.25073216 0.2256335
          2
## 7
          2
                 0 0 0.5236343269 0.25073216 0.2256335
## 9
               104 0 0.5380850813 0.23752852 0.2243864
          2
## 10
               0 1 0.0002473337 0.33821584 0.6615368
```

0 0 0.5236343269 0.25073216 0.2256335

11

```
## 12
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.5236343269 0.25073216 0.2256335
## 14
          2
                    0 0.5236343269 0.25073216 0.2256335
                    1 0.0002778158 0.31867316 0.6810490
##
  17
          3
               134
##
  18
          1
                    0 0.5236343269 0.25073216 0.2256335
##
  20
          2
                 0
                    0 0.5236343269 0.25073216 0.2256335
  22
          3
                    0 0.5236343269 0.25073216 0.2256335
## 23
          1
               260
                    0 0.6928757771 0.13231563 0.1748086
##
   24
               163
                    0 0.5802724949 0.20641303 0.2133145
          1
##
   25
               159
                    0 0.5766859024 0.20897175 0.2143424
   26
                    0 0.5346674477 0.24017671 0.2251558
##
   29
          3
                    0 0.5236343269 0.25073216 0.2256335
##
   32
          2
                    0 0.5236343269 0.25073216 0.2256335
                 0
##
   33
          3
                    0 0.6102370880 0.18555004 0.2042129
                    0 0.5236343269 0.25073216 0.2256335
##
   34
          3
                 0
##
   35
          3
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.5236343269 0.25073216 0.2256335
##
   36
          1
   37
                    0 0.5236343269 0.25073216 0.2256335
##
                    0 0.7270376905 0.11207409 0.1608882
##
  40
          3
               285
## 42
          1
                    0 0.5236343269 0.25073216 0.2256335
##
  46
          1
                 Λ
                    0 0.5236343269 0.25073216 0.2256335
          2
                    0 0.5714959315 0.21269931 0.2158048
  47
          3
               211
                    1 0.0003671285 0.28575921 0.7138737
## 48
##
   49
          3
                    0 0.5236343269 0.25073216 0.2256335
##
  51
          2
                    0 0.5236343269 0.25073216 0.2256335
   52
          1
                 Λ
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.6259273890 0.17497026 0.1991024
##
  53
          1
##
   54
          3
                    1 0.0004237490 0.26996016 0.7296161
                    0 0.5236343269 0.25073216 0.2256335
## 55
                 0
##
  56
                    0 0.5236343269 0.25073216 0.2256335
          1
## 58
          3
                    1 0.0002473337 0.33821584 0.6615368
##
   59
                 0
                    0 0.5236343269 0.25073216 0.2256335
          1
##
   60
                    0 0.9236546638 0.01848753 0.0578578
                    0 0.5236343269 0.25073216 0.2256335
##
  61
          2
                    0 0.5236343269 0.25073216 0.2256335
##
   65
          1
                    0 0.7966969979 0.07409567 0.1292073
##
  67
               336
## 69
                    0 0.5236343269 0.25073216 0.2256335
## 70
                 Λ
                    0 0.5236343269 0.25073216 0.2256335
          1
                    0 0.5236343269 0.25073216 0.2256335
##
  71
                    0 0.5236343269 0.25073216 0.2256335
##
  73
          1
   74
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.5236343269 0.25073216 0.2256335
##
  75
          1
                 0
##
   79
          3
                 0
                    1 0.0002473337 0.33821584 0.6615368
                    0 0.5459539117 0.23152736 0.2225187
##
  80
          1
               118
## 82
          2
                 0
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.5236343269 0.25073216 0.2256335
## 83
          3
                 0
##
  86
          3
                    0 0.5236343269 0.25073216 0.2256335
##
  88
                    0 0.5236343269 0.25073216 0.2256335
## 91
          2
                 0
                    1 0.0002473337 0.33821584 0.6615368
## 92
          3
                 0
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.6613174998 0.15192796 0.1867545
## 94
          3
               236
## 95
                    0 0.5236343269 0.25073216 0.2256335
## 96
          3
                    0 0.5236343269 0.25073216 0.2256335
## 98
                 0 0 0.5236343269 0.25073216 0.2256335
```

```
## 100
                   0 0.5236343269 0.25073216 0.2256335
## 102
          2
                    0 0.5236343269 0.25073216 0.2256335
                 0
## 103
                    0 0.6157248117 0.18182368 0.2024515
                    0 0.5236343269 0.25073216 0.2256335
## 104
          2
## 105
          1
               166
                    0 0.5830279297 0.20445661 0.2125155
                    0 0.5236343269 0.25073216 0.2256335
## 106
                    0 0.5236343269 0.25073216 0.2256335
## 107
                 0
## 108
                    0 0.5580621891 0.22249391 0.2194439
          1
               136
## 110
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 111
                    0 0.5236343269 0.25073216 0.2256335
## 112
          2
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.7601672834 0.09344479 0.1463879
## 113
               309
## 114
               103
                    0 0.5375756429 0.23792144 0.2245029
          1
## 115
                    0 0.5236343269 0.25073216 0.2256335
## 117
          2
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 118
          3
               193
                    0 0.6102370880 0.18555004 0.2042129
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 121
          3
## 122
                    0 0.5236343269 0.25073216 0.2256335
## 127
                    0 0.5365779442 0.23869273 0.2247293
               101
## 128
                    0 0.6808534731 0.13968388 0.1794626
## 130
          3
                 0
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.7146471134 0.11929618 0.1660567
## 131
                    1 0.0002473337 0.33821584 0.6615368
                 0
## 132
          2
          2
                    0 0.5236343269 0.25073216 0.2256335
## 134
                    0 0.5236343269 0.25073216 0.2256335
## 135
          2
## 137
          2
                    0 0.5236343269 0.25073216 0.2256335
## 138
                    0 0.5236343269 0.25073216 0.2256335
          1
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 139
          1
                 0
## 140
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 141
               161
                    0 0.5784666501 0.20769961 0.2138337
## 142
               149
                    0 0.5681644398 0.21510813 0.2167274
## 143
          3
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 147
                    0 0.5236343269 0.25073216 0.2256335
                    0 0.6048838857 0.18921250 0.2059036
## 148
          3
               188
## 149
               116
                    0 0.5447460308 0.23244101 0.2228130
          1
## 151
                    0 0.5236343269 0.25073216 0.2256335
                 0
## 153
                    0 0.5236343269 0.25073216 0.2256335
## 155
          3
                 0
                    0 0.5236343269 0.25073216 0.2256335
## 157
                    0 0.5236343269 0.25073216 0.2256335
```