

Bitacora 2

Cristhian, Olman, Jose

Integrantes

-Cristhian Jimenez Campos C33973

-Olman Camacho Jerez C31523

-Jose Manuel Alfaro Monge C30244

1- Identifique los siguientes puntos para los datos con los que realizará su proyecto:

Datos

Descripción de la tabla de datos.

Características de la tabla

Esta base de datos contiene registros de 4424 estudiantes, quienes serán clasificados de distintas maneras, desde estado civil hasta los cursos que están cursando, entre otros. La base de datos fue publicada en 2021 y presenta diversos factores, incluyendo variables relacionadas con los padres, para analizar si influyen en la vida académica del estudiante. Fue creada por Valentim Realinho, Mónica Vieira Martins, Jorge Machado y Luís Baptista, investigadores del Instituto Politécnico de Portalegre en Portugal, y descargada desde el enlace [link](#). Los datos corresponden al segundo semestre, aunque no se especifica el año.

Las variables están distribuidas en distintas categorías: variables relacionadas con la trayectoria académica, variables demográficas y variables socioeconómicas. Los tipos de datos incluyen variables reales, categóricas y enteras.

Poblacion de estudio:

Estudiantes matriculados en diferentes carreras de pregrado de una institucion de educacion superior.

Muestra observada.

4,424 estudiantes.

Unidad estadística o individuos.

Cada uno de los 4,424 estudiantes de educación superior durante determinados semestres.

Identificación de las variables de estudio.

Las variables de estudio incluyen información sobre la trayectoria académica, datos demográficos y factores socioeconómicos de los estudiantes, así como su rendimiento académico al final del primer y segundo semestre. El problema se plantea como una tarea de clasificación en tres categorías: abandono, matriculado y graduado.

2- primeas 5 filas de la tabla de datos

```
library(dplyr)
```

Adjuntando el paquete: 'dplyr'

The following objects are masked from 'package:stats':

filter, lag

The following objects are masked from 'package:base':

intersect, setdiff, setequal, union

```
library(ggplot2)
datos <- read.csv2("data.csv", sep = ";", header = TRUE, stringsAsFactors = FALSE)
head(datos, 5)
```

	Marital.status	Application.mode	Application.order	Course
1	1	17	5	171
2	1	15	1	9254
3	1	1	5	9070
4	1	17	2	9773
5	2	39	1	8014

	Daytime.evening.attendance.	Previous.qualification
1	1	1
2	1	1
3	1	1
4	1	1
5	0	1

	Previous.qualification..grade.	Nacionality	Mother.s.qualification	
1	122.0	1	19	
2	160.0	1	1	
3	122.0	1	37	
4	122.0	1	38	
5	100.0	1	37	
	Father.s.qualification	Mother.s.occupation	Father.s.occupation	
1	12	5	9	
2	3	3	3	
3	37	9	9	
4	37	5	3	
5	38	9	9	
	Admission.grade	Displaced	Educational.special.needs	Debtor
1	127.3	1	0	0
2	142.5	1	0	0
3	124.8	1	0	0
4	119.6	1	0	0
5	141.5	0	0	0
	Tuition.fees.up.to.date	Gender	Scholarship.holder	Age.at.enrollment
1	1	1	0	20
2	0	1	0	19
3	0	1	0	19
4	1	0	0	20
5	1	0	0	45
	International	Curricular.units.1st.sem..credited.		
1	0	0		
2	0	0		
3	0	0		
4	0	0		
5	0	0		
	Curricular.units.1st.sem..enrolled.	Curricular.units.1st.sem..evaluations.		
1	0	0		
2	6	6		
3	6	0		
4	6	8		
5	6	9		
	Curricular.units.1st.sem..approved.	Curricular.units.1st.sem..grade.		
1	0	0.0		
2	6	14.0		
3	0	0.0		
4	6	13.428571428571429		
5	5	12.333333333333334		
	Curricular.units.1st.sem..without.evaluations.			

1		0
2		0
3		0
4		0
5		0
Curricular.units.2nd.sem..credited. Curricular.units.2nd.sem..enrolled.		
1	0	0
2	0	6
3	0	6
4	0	6
5	0	6
Curricular.units.2nd.sem..evaluations. Curricular.units.2nd.sem..approved.		
1	0	0
2	6	6
3	0	0
4	10	5
5	6	6
Curricular.units.2nd.sem..grade.		
1	0.0	
2	13.666666666666666	
3	0.0	
4	12.4	
5	13.0	
Curricular.units.2nd.sem..without.evaluations. Unemployment.rate		
1	0	10.8
2	0	13.9
3	0	10.8
4	0	9.4
5	0	13.9
Inflation.rate GDP Target		
1	1.4 1.74	Dropout
2	-0.3 0.79	Graduate
3	1.4 1.74	Dropout
4	-0.8 -3.12	Graduate
5	-0.3 0.79	Graduate

datos

	Marital.status	Application.mode	Application.order	Course
1	1	17	5	171
2	1	15	1	9254
3	1	1	5	9070

4	1	17	2	9773
5	2	39	1	8014
6	2	39	1	9991
7	1	1	1	9500
8	1	18	4	9254
9	1	1	3	9238
10	1	1	1	9238
11	1	1	1	9670
12	1	1	1	9500
13	1	1	2	9853
14	1	53	1	9254
15	1	1	1	9085
16	1	1	1	9773
17	1	18	1	9238
18	1	17	2	9500
19	1	1	1	9130
20	1	1	1	9853
21	1	1	3	171
22	1	18	4	9556
23	1	1	4	9500
24	1	1	4	9670
25	1	1	1	9500
26	1	1	1	9238
27	1	17	2	9238
28	1	1	1	9085
29	1	1	1	9147
30	1	17	2	9500
31	1	44	1	9003
32	1	51	1	9070
33	1	1	1	9147
34	1	18	1	8014
35	1	1	1	9991
36	1	39	1	33
37	1	39	1	9119
38	1	43	1	9147
39	4	39	1	9991
40	1	44	1	9130
41	1	1	5	9773
42	1	1	2	9147
43	1	1	6	9500
44	1	17	1	9773
45	1	39	1	9991
46	1	17	1	9991

47	1	17	2	9238
48	1	17	6	9500
49	1	44	1	8014
50	1	1	1	9238
51	1	39	1	9254
52	1	1	1	9500
53	1	1	1	9773
54	1	1	3	9130
55	1	39	1	9991
56	1	1	1	9500
57	2	7	1	9254
58	1	39	1	9130
59	1	17	1	9500
60	1	1	3	171
61	1	1	2	9500
62	1	44	1	9238
63	1	17	3	171
64	1	17	1	9070
65	1	43	1	9070
66	4	42	1	9500
67	1	1	3	171
68	1	44	1	9003
69	1	1	3	9147
70	1	39	1	9254
71	1	17	1	9147
72	1	17	1	9500
73	1	1	1	171
74	1	17	4	9254
75	1	1	2	9773
76	1	17	3	9147
77	1	18	4	9254
78	1	17	4	9773
79	1	17	4	9500
80	2	39	1	8014
81	1	1	6	9853
82	1	39	1	9991
83	1	39	1	9003
84	1	17	1	9254
85	2	39	1	8014
86	1	42	1	9500
87	1	39	1	9670
88	1	17	1	9070
89	1	1	6	9147

90	1	43	2	9119
91	1	39	1	9500
92	1	17	2	9773
93	1	15	1	9130
94	2	39	1	9853
95	2	39	1	8014
96	1	15	1	9119
97	1	1	5	9773
98	1	1	5	9500
99	1	1	1	9085
100	1	1	4	9500
101	1	53	1	9085
102	1	1	4	171
103	2	39	1	8014
104	4	39	1	9003
105	1	18	1	9853
106	1	51	1	9070
107	1	1	2	9238
108	1	1	1	9085
109	1	1	5	9500
110	1	17	2	9853
111	1	1	1	9238
112	1	17	2	9147
113	1	1	1	9085
114	1	1	3	9773
115	1	17	2	9500
116	1	43	1	9500
117	1	17	1	9238
118	1	17	1	9147
119	1	1	2	9085
120	1	1	1	9147
121	1	17	1	9254
122	1	1	2	9147
123	1	1	1	171
124	1	1	1	9670
125	1	1	1	9085
126	1	17	6	9556
127	1	44	1	9085
128	1	1	1	9853
129	1	17	3	9238
130	1	17	6	9500
131	1	1	3	9500
132	1	17	2	9070

133	1	1	4	9147
134	1	17	6	9500
135	1	43	1	9238
136	1	1	1	9670
137	1	17	1	9670
138	1	1	1	9773
139	1	1	2	9500
140	1	18	1	9500
141	1	1	5	9500
142	1	1	6	9773
143	1	51	1	9147
144	1	1	3	9238
145	1	1	3	9500
146	1	17	5	9853
147	1	1	4	9254
148	1	17	1	9254
149	1	1	1	9147
150	1	1	1	9500
151	1	1	1	171
152	1	1	1	9085
153	1	17	1	9853
154	1	1	1	9853
155	1	43	1	9853
156	1	1	1	9853
157	1	1	1	9147
158	1	17	2	9238
159	1	1	3	9238
160	1	39	1	8014
161	1	1	1	9670
162	1	1	1	9500
163	1	1	2	9500
164	1	17	5	9853
165	1	17	2	9670
166	1	17	1	9773
167	3	39	1	9003
168	1	17	3	9238
169	1	39	1	9500
170	1	43	1	9238
171	1	39	1	9085
172	1	17	2	9556
173	1	17	1	9500
174	1	42	1	8014
175	1	17	2	9254

176	1	1	1	9670
177	1	39	1	9853
178	1	1	2	9500
179	1	1	5	9853
180	1	7	1	9500
181	1	43	1	9853
182	1	44	1	9991
183	1	39	1	9773
184	1	18	3	9070
185	1	17	2	9254
186	1	18	2	9147
187	1	43	1	9238
188	1	17	3	9500
189	1	39	1	9085
190	1	17	4	9070
191	1	1	1	9254
192	1	1	1	8014
193	1	39	1	9147
194	1	51	1	9853
195	1	1	4	9500
196	1	39	1	9991
197	1	18	6	9500
198	1	7	1	9119
199	1	1	1	9853
200	1	39	1	9500
201	1	1	1	9085
202	1	1	4	9238
203	1	1	4	9500
204	1	44	1	9238
205	1	17	2	9238
206	1	1	1	9238
207	1	1	2	9500
208	1	1	4	9773
209	1	1	1	9085
210	1	39	1	9254
211	1	1	2	9500
212	1	1	1	9500
213	1	43	1	9130
214	1	39	1	9991
215	1	43	1	9773
216	1	39	1	9556
217	1	18	1	9147
218	1	39	1	8014

219	1	39	1	8014
220	1	17	1	9085
221	1	1	1	9147
222	2	1	4	9853
223	1	1	3	9254
224	1	51	1	9500
225	1	18	1	9500
226	2	7	1	9991
227	2	7	1	9147
228	1	1	1	9238
229	1	39	2	9670
230	1	43	1	9500
231	1	1	2	9254
232	1	39	1	9254
233	1	1	2	9670
234	1	1	1	9254
235	1	1	1	9147
236	1	1	1	9238
237	1	1	1	9853
238	1	17	2	9238
239	1	1	1	9130
240	1	39	1	9085
241	1	1	3	9500
242	1	16	1	171
243	1	1	2	9147
244	1	39	1	9147
245	1	1	1	9147
246	1	7	1	9500
247	1	17	3	9500
248	1	44	1	9003
249	1	1	3	9254
250	1	1	1	9670
251	1	1	3	9070
252	1	1	3	9773
253	1	1	1	9085
254	1	1	1	9773
255	1	17	1	9147
256	2	39	1	9556
257	1	17	1	9991
258	1	17	3	9070
259	1	1	1	9238
260	1	43	1	9238
261	1	1	1	9254

262	1	39	1	8014
263	1	43	1	9119
264	1	1	1	9238
265	1	1	1	9238
266	1	1	2	9773
267	1	17	4	9500
268	1	1	2	9773
269	1	1	1	9070
270	1	1	5	9500
271	1	44	1	9003
272	1	1	2	9147
273	1	17	1	9147
274	1	1	1	9500
275	1	1	1	9238
276	1	17	3	9500
277	1	42	1	9853
278	2	7	1	9130
279	1	1	1	9500
280	1	1	1	9500
281	1	16	2	9147
282	4	1	1	8014
283	2	51	1	9991
284	1	1	1	9070
285	1	1	1	8014
286	2	39	1	9773
287	1	17	1	9070
288	1	39	1	8014
289	1	18	2	8014
290	1	39	1	9500
291	1	17	4	9085
292	1	44	1	9003
293	1	44	1	9003
294	1	17	4	9238
295	1	1	1	9070
296	2	1	1	9500
297	1	17	2	9773
298	1	1	1	9238
299	1	17	4	9556
300	1	1	1	9500
301	1	17	4	9670
302	1	1	2	9085
303	1	1	1	9500
304	1	51	1	9670

305	1	17	2	9238
306	1	1	1	9670
307	1	17	4	9670
308	1	39	1	9130
309	1	1	3	9085
310	1	44	1	9130
311	1	51	1	9238
312	1	17	1	9853
313	1	17	2	9147
314	1	17	4	9853
315	1	51	1	9147
316	1	1	1	9147
317	1	1	1	9500
318	1	1	1	9500
319	1	1	1	9238
320	1	17	1	9500
321	1	7	1	9085
322	1	42	1	9500
323	1	1	1	9500
324	1	43	4	9147
325	1	5	3	9085
326	1	1	1	9254
327	1	43	1	9500
328	1	1	1	9238
329	1	1	1	9853
330	1	1	1	9085
331	1	1	1	9853
332	1	44	1	9119
333	1	1	1	9238
334	1	1	1	8014
335	1	1	1	9238
336	1	44	1	9238
337	1	7	1	9853
338	1	1	4	9500
339	1	17	1	9238
340	1	17	1	9130
341	1	1	1	9085
342	1	1	1	171
343	2	39	1	8014
344	1	39	1	9003
345	1	42	1	9147
346	1	1	1	9773
347	1	43	1	9238

348	4	39	1	9991
349	2	39	1	9238
350	1	1	2	8014
351	1	1	1	9254
352	1	43	1	9773
353	1	1	4	171
354	2	1	1	9500
355	1	1	1	9254
356	1	17	1	9085
357	1	39	1	9500
358	1	39	1	9991
359	1	39	1	9003
360	1	39	1	9085
361	1	17	4	9853
362	1	1	1	9773
363	1	17	4	9147
364	1	53	1	9085
365	1	1	4	9500
366	1	1	1	9085
367	1	1	4	9500
368	1	17	1	9085
369	1	1	1	9853
370	1	1	6	9500
371	2	43	1	8014
372	4	39	1	9991
373	1	17	1	9773
374	4	39	1	9991
375	2	39	1	9085
376	2	51	1	8014
377	1	18	4	9147
378	1	1	1	9500
379	1	17	1	9853
380	1	44	1	9085
381	4	39	1	9500
382	1	43	1	9500
383	1	1	1	9238
384	1	1	1	9853
385	1	53	1	9147
386	1	1	1	9238
387	1	1	1	9853
388	1	39	1	9991
389	1	17	1	9853
390	1	44	1	8014

391	1	44	1	9085
392	1	39	1	9500
393	1	1	6	9773
394	1	17	2	9085
395	1	17	2	9085
396	1	1	4	9500
397	1	51	1	9238
398	1	44	1	9085
399	1	17	1	9670
400	1	17	1	9147
401	1	17	4	9070
402	1	17	1	9254
403	1	1	1	9773
404	1	1	1	9254
405	1	17	1	9500
406	1	1	1	171
407	1	7	1	9070
408	1	39	1	9991
409	1	17	1	9238
410	4	39	1	9085
411	1	1	2	9500
412	1	39	1	9500
413	1	1	3	9500
414	1	7	1	9991
415	1	1	1	9238
416	1	1	1	9085
417	1	1	1	9085
418	1	1	1	9853
419	1	1	4	9500
420	1	1	4	9500
421	1	1	1	9500
422	1	42	1	9991
423	1	44	1	9085
424	1	1	6	9500
425	1	17	6	9556
426	1	1	1	9500
427	1	1	4	9670
428	1	17	1	9147
429	3	1	2	9085
430	1	17	1	9670
431	1	1	3	9500
432	1	39	1	8014
433	1	17	2	9147

434	1	1	1	9500
435	1	1	1	9773
436	1	1	6	9500
437	1	17	1	9254
438	1	1	1	9670
439	1	1	5	9670
440	2	39	1	9500
441	1	43	1	9556
442	1	43	1	9130
443	1	17	6	9500
444	1	1	5	9500
445	1	17	1	9670
446	1	1	1	9238
447	1	1	1	9500
448	1	1	2	9500
449	1	1	2	9773
450	1	1	3	9254
451	1	18	1	9500
452	1	1	4	9500
453	1	1	2	9500
454	1	17	4	9085
455	1	1	3	9147
456	2	39	1	8014
457	1	7	1	9003
458	1	43	1	9853
459	2	39	1	9003
460	1	17	1	9773
461	1	1	1	9130
462	1	51	1	9070
463	1	17	1	9238
464	1	39	1	9147
465	1	17	1	9238
466	1	43	1	8014
467	1	1	1	9853
468	1	43	6	9238
469	1	1	5	9500
470	1	17	1	9238
471	1	17	3	9500
472	1	1	1	9254
473	1	1	1	9670
474	1	1	2	9500
475	1	39	1	9254
476	1	1	1	9670

477	1	1	2	9556
478	1	7	1	9500
479	1	1	1	9500
480	1	17	1	9238
481	1	1	1	9500
482	1	18	6	9500
483	1	1	3	9500
484	1	44	1	9085
485	1	1	3	9500
486	1	17	1	9853
487	1	43	2	9670
488	1	39	1	9670
489	1	17	3	9500
490	1	1	3	9500
491	1	1	1	9070
492	1	1	1	9670
493	1	1	6	9500
494	1	1	1	9085
495	1	1	1	9853
496	1	7	3	9130
497	1	39	1	9556
498	1	17	1	9254
499	1	17	1	9070
500	1	17	1	9500
501	1	17	3	9085
502	1	17	2	9254
503	1	1	1	9070
504	1	7	2	9085
505	1	1	2	9500
506	1	39	1	9500
507	1	39	1	33
508	1	1	2	9773
509	1	1	1	9130
510	1	1	2	9147
511	1	1	2	9070
512	2	39	1	8014
513	1	39	2	9670
514	1	39	1	9991
515	2	18	2	8014
516	2	18	2	9238
517	2	39	1	9003
518	1	17	2	9853
519	4	39	1	8014

520	1	17	2	9853
521	1	1	6	9500
522	1	17	1	9130
523	1	15	1	9238
524	1	18	3	9085
525	1	1	1	9556
526	1	43	1	9119
527	1	39	1	9119
528	1	39	1	171
529	1	39	1	9147
530	1	1	1	9130
531	1	17	1	9147
532	1	17	1	9670
533	1	1	2	9500
534	1	44	1	9070
535	1	44	1	171
536	1	43	1	9991
537	1	39	1	9119
538	1	17	1	9254
539	1	44	1	9003
540	1	18	3	9773
541	1	39	1	9500
542	1	1	1	9147
543	1	44	1	9003
544	1	1	1	9500
545	1	17	2	9119
546	1	1	2	9147
547	1	39	1	9119
548	1	1	1	9670
549	1	1	1	9500
550	1	17	2	9147
551	1	1	5	9119
552	1	39	1	9773
553	1	43	1	9070
554	1	17	3	9119
555	1	17	2	9147
556	1	44	1	9003
557	1	17	1	9147
558	1	1	1	171
559	1	44	1	9254
560	1	42	1	9500
561	1	53	1	9003
562	1	1	1	9130

563	1	39	1	9991
564	1	1	1	9130
565	1	1	6	9070
566	1	39	1	9670
567	1	39	1	9003
568	1	17	4	9119
569	1	17	1	9085
570	1	39	1	9003
571	1	1	1	8014
572	1	1	1	9147
573	1	17	6	9119
574	1	1	6	9147
575	1	43	4	171
576	2	39	1	9085
577	1	1	2	9500
578	1	39	2	9991
579	2	1	1	9238
580	1	1	4	9070
581	1	39	1	8014
582	1	17	5	9500
583	1	17	1	9670
584	1	1	1	9147
585	1	17	1	9254
586	1	1	1	9147
587	1	17	1	9085
588	1	17	1	9773
589	1	1	3	9254
590	1	1	4	9556
591	1	1	2	9670
592	1	1	1	9500
593	1	44	1	9670
594	1	17	1	9670
595	1	17	1	9003
596	1	39	1	9991
597	1	17	1	9853
598	4	39	1	9853
599	1	17	1	9670
600	1	17	1	9003
601	1	7	1	9130
602	1	17	5	9070
603	1	7	1	9500
604	1	39	1	8014
605	1	1	1	9500

606	1	1	3	171
607	1	17	1	9130
608	1	1	6	9500
609	1	17	1	9085
610	1	43	3	9500
611	1	1	2	9853
612	2	1	1	8014
613	1	1	1	9070
614	1	17	3	9147
615	1	1	1	9500
616	1	1	6	9500
617	1	17	2	9238
618	1	17	1	9500
619	1	17	2	9500
620	1	44	1	9085
621	1	1	1	9773
622	1	17	2	9147
623	1	17	5	9853
624	1	17	1	9500
625	1	17	4	9070
626	1	1	1	9853
627	1	44	1	8014
628	1	1	3	9500
629	1	17	2	9773
630	1	1	1	9773
631	1	39	1	9500
632	1	1	2	9853
633	1	1	1	9500
634	1	39	1	9556
635	1	1	1	9670
636	1	17	5	9238
637	1	1	5	9500
638	1	39	1	9991
639	1	17	3	9238
640	1	18	1	9773
641	2	39	1	9670
642	1	1	6	9147
643	1	1	1	9147
644	1	1	3	9500
645	1	1	2	9773
646	1	1	1	9147
647	1	1	1	9238
648	2	39	1	9991

649	1	43	2	9556
650	1	1	1	9670
651	1	17	1	9238
652	1	53	1	9085
653	1	39	1	9500
654	1	44	1	9238
655	1	1	1	9773
656	1	1	4	9238
657	1	1	1	9238
658	1	51	1	8014
659	1	43	1	9070
660	1	39	1	9003
661	1	44	1	9003
662	1	1	1	9500
663	1	17	4	9773
664	1	1	3	9670
665	1	17	3	9500
666	1	1	1	9085
667	1	17	2	9773
668	1	51	1	9238
669	1	17	5	9500
670	1	42	1	9500
671	1	1	1	9238
672	1	42	1	8014
673	1	1	4	9500
674	1	1	2	9070
675	1	1	1	9254
676	1	17	1	9853
677	1	17	4	9070
678	1	1	1	9853
679	2	39	1	9773
680	1	1	1	171
681	1	17	2	9254
682	1	44	1	9238
683	1	18	4	9085
684	4	39	1	9238
685	4	39	1	9003
686	2	43	1	9991
687	1	39	1	9085
688	1	17	3	9500
689	3	39	1	9991
690	4	39	2	9147
691	4	39	1	9130

692	2	43	1	9003
693	1	1	1	9254
694	1	39	1	33
695	2	39	1	9130
696	1	1	1	9147
697	2	1	1	8014
698	1	1	1	9254
699	1	44	1	9003
700	1	43	1	9119
701	1	44	1	9085
702	2	39	1	9147
703	1	7	1	9556
704	2	39	1	9991
705	1	39	1	9238
706	5	39	1	9991
707	2	39	1	8014
708	2	39	1	9003
709	2	39	1	9254
710	1	39	1	8014
711	2	39	1	9991
712	1	39	1	9119
713	2	39	1	9085
714	1	1	1	9500
715	2	39	1	9085
716	1	43	1	8014
717	1	39	1	9130
718	4	39	1	9670
719	2	42	1	9991
720	1	43	1	9670
721	1	43	1	33
722	1	1	1	9254
723	1	1	1	171
724	1	39	1	8014
725	1	7	3	9130
726	4	7	1	9500
727	1	51	1	9670
728	1	39	1	9991
729	1	1	2	171
730	1	43	1	9670
731	1	1	1	9773
732	1	44	1	9003
733	1	1	1	9254
734	2	39	2	9147

735	4	39	1	9130
736	1	17	2	9670
737	1	43	1	9773
738	1	17	2	9254
739	1	1	1	171
740	1	51	1	9773
741	1	1	1	9070
742	1	1	1	9254
743	1	17	3	9500
744	1	39	1	9991
745	1	39	1	9773
746	2	43	1	9003
747	1	51	1	9003
748	1	43	1	9085
749	1	39	1	9670
750	1	1	2	9500
751	1	1	2	9670
752	1	1	1	9070
753	1	42	1	9500
754	2	39	1	9991
755	1	1	3	9070
756	1	1	4	171
757	1	15	1	9670
758	1	43	1	9991
759	1	1	1	9254
760	2	43	2	9147
761	1	17	1	9003
762	1	5	1	171
763	2	43	3	8014
764	1	15	1	9147
765	2	44	1	8014
766	1	1	4	9147
767	1	44	1	9130
768	1	7	1	9991
769	2	39	1	8014
770	1	17	5	9670
771	1	1	1	9085
772	1	17	6	9773
773	1	1	3	9500
774	1	1	2	9238
775	1	1	1	9085
776	1	44	1	9085
777	1	43	1	9085

778	1	1	1	171
779	1	17	1	9853
780	1	17	3	9773
781	1	17	1	9773
782	1	17	1	9670
783	1	1	1	9500
784	1	1	3	9500
785	1	1	2	9773
786	1	1	1	9238
787	1	1	1	9070
788	1	1	1	9500
789	1	5	3	9085
790	1	17	3	171
791	1	17	1	9773
792	1	39	1	9500
793	1	17	1	9238
794	1	17	3	9238
795	1	1	3	9773
796	1	1	3	9773
797	1	44	1	9070
798	1	18	3	9500
799	1	1	1	9130
800	1	1	1	9853
801	1	53	1	9070
802	1	1	2	9238
803	1	17	4	9147
804	1	1	1	9773
805	1	1	3	9853
806	1	17	2	9147
807	1	17	3	9070
808	1	1	1	9130
809	1	1	4	9773
810	1	1	5	9070
811	1	1	1	9238
812	1	17	2	9853
813	1	17	1	9500
814	1	1	1	9500
815	1	1	1	9853
816	1	51	1	9147
817	1	17	1	9070
818	1	16	1	9070
819	1	17	2	9500
820	1	1	1	8014

821	1	1	1	9147
822	1	1	3	171
823	1	1	1	9085
824	1	1	2	9238
825	1	18	4	9773
826	1	17	3	9670
827	1	17	1	9853
828	1	1	3	9070
829	1	1	4	9500
830	1	43	1	9670
831	1	17	1	9254
832	1	39	1	9238
833	1	43	1	9130
834	2	39	1	9130
835	2	39	1	9119
836	1	1	3	9119
837	1	17	3	9119
838	1	51	1	9556
839	1	44	1	9130
840	1	1	1	9147
841	1	1	1	9147
842	1	17	1	9147
843	1	39	1	9130
844	1	1	3	9500
845	1	1	1	9238
846	1	1	1	171
847	2	39	1	9991
848	1	17	1	9147
849	1	1	1	9085
850	1	17	6	9500
851	1	1	6	9500
852	1	5	2	9853
853	1	1	1	9238
854	2	39	1	9500
855	1	17	4	9119
856	1	1	3	9773
857	1	1	1	9238
858	1	39	1	9003
859	1	5	4	9119
860	1	1	1	9773
861	1	18	2	9119
862	1	39	2	9147
863	1	44	1	9070

864	1	39	1	9670
865	1	44	1	9085
866	1	1	4	9500
867	1	39	1	9119
868	1	39	1	9119
869	1	18	1	9254
870	1	1	1	171
871	1	1	1	9254
872	2	39	1	9119
873	1	42	1	9991
874	1	1	1	9556
875	1	1	1	9003
876	1	1	1	9500
877	1	17	1	9070
878	1	39	2	9556
879	1	1	2	9670
880	1	44	1	9070
881	1	17	2	9070
882	1	1	1	171
883	1	39	1	9003
884	1	39	1	9003
885	1	16	2	9500
886	1	42	1	9773
887	1	16	6	9773
888	1	43	2	9238
889	1	1	1	9500
890	1	1	3	9773
891	1	1	2	9773
892	1	39	1	171
893	1	43	1	9500
894	1	7	1	8014
895	1	42	1	9085
896	2	44	1	9991
897	1	17	1	9773
898	1	43	1	9070
899	1	1	1	9254
900	1	17	1	9670
901	1	17	1	9147
902	1	43	2	9238
903	1	7	1	9500
904	1	1	2	9500
905	1	1	2	9147
906	1	1	3	9500

907	1	1	4	9670
908	1	17	2	9238
909	1	17	5	9238
910	1	1	1	171
911	1	1	1	9853
912	1	1	1	9085
913	2	39	1	9991
914	4	39	1	8014
915	1	39	1	9500
916	1	15	1	9773
917	2	39	1	9991
918	2	39	1	8014
919	2	44	1	9003
920	6	39	1	8014
921	4	39	1	8014
922	1	39	1	8014
923	1	17	6	9238
924	1	39	1	9500
925	4	39	1	9991
926	1	39	1	9500
927	1	7	1	9085
928	2	39	1	8014
929	1	39	1	9085
930	1	1	1	9238
931	1	1	5	9147
932	1	1	1	9853
933	2	7	1	9670
934	2	39	1	9147
935	1	39	1	9500
936	1	1	3	171
937	1	39	1	9500
938	1	44	1	9991
939	1	1	1	9773
940	4	39	1	8014
941	1	1	3	9773
942	1	1	1	9238
943	2	39	1	9238
944	1	7	1	9085
945	1	16	1	9556
946	1	17	2	9254
947	1	1	1	9147
948	1	17	2	9773
949	2	43	1	9670

950	1	39	1	9147
951	1	39	1	9991
952	2	39	1	9991
953	1	44	1	9003
954	1	18	5	9500
955	1	42	1	9119
956	1	17	4	9670
957	1	17	1	9773
958	1	1	3	9773
959	1	1	1	9147
960	1	1	3	9670
961	1	39	1	9670
962	1	43	1	9147
963	1	1	1	9130
964	1	1	2	9119
965	1	1	1	9773
966	1	44	1	9003
967	2	39	1	9991
968	1	39	1	9003
969	2	39	1	9991
970	1	39	1	9119
971	1	43	1	9670
972	4	42	1	9147
973	2	39	2	9119
974	2	43	1	9853
975	2	39	1	9991
976	1	17	3	9119
977	1	39	1	9500
978	2	1	1	9085
979	1	39	1	9991
980	1	18	1	9003
981	1	42	1	9119
982	2	39	1	9991
983	1	1	1	9773
984	2	39	1	9991
985	1	1	1	9147
986	1	1	1	9500
987	1	7	1	9003
988	1	17	1	9070
989	1	1	1	9238
990	1	17	2	9085
991	1	17	1	9500
992	1	1	1	9130

993	1	1	1	9773
994	1	44	2	9238
995	2	7	1	9238
996	1	39	1	8014
997	1	1	3	9500
998	1	44	1	9085
999	1	17	1	9254
1000	1	1	3	9070
1001	1	17	3	9070
1002	1	1	5	9670
1003	1	1	1	171
1004	1	17	2	9147
1005	1	17	2	9238
1006	1	17	1	9085
1007	1	17	6	9500
1008	1	53	1	9238
1009	1	1	1	9500
1010	1	17	3	9670
1011	1	1	2	9500
1012	1	17	1	9500
1013	1	17	1	9147
1014	1	1	2	9773
1015	1	18	2	9147
1016	1	17	1	9254
1017	1	17	1	9147
1018	1	51	1	9070
1019	1	17	4	9670
1020	1	17	3	9773
1021	1	1	2	9500
1022	1	44	1	9147
1023	1	43	2	9500
1024	1	17	1	9070
1025	1	18	2	9853
1026	1	17	3	9085
1027	1	1	1	9085
1028	1	1	5	9254
1029	1	17	2	9500
1030	1	1	4	9500
1031	1	1	2	9147
1032	1	1	1	9853
1033	1	1	1	9773
1034	1	17	1	9085
1035	1	17	1	9070

1036	1	1	3	9070
1037	1	17	1	9238
1038	1	1	1	9238
1039	1	42	1	9085
1040	1	1	1	9853
1041	1	17	4	9070
1042	1	18	6	9500
1043	4	43	1	9670
1044	1	1	6	9500
1045	1	1	5	9254
1046	1	7	1	9991
1047	1	1	3	9773
1048	1	1	6	9500
1049	1	1	1	9500
1050	1	1	1	9500
1051	1	1	1	171
1052	1	17	2	9500
1053	1	17	3	9500
1054	1	44	1	9085
1055	1	1	2	9500
1056	1	1	1	9500
1057	1	1	2	9500
1058	1	1	1	9500
1059	1	39	1	9670
1060	1	1	1	9500
1061	1	53	1	9238
1062	1	1	1	9070
1063	1	39	1	8014
1064	1	1	1	9500
1065	1	1	1	9853
1066	1	7	1	8014
1067	1	1	6	9500
1068	1	1	1	9147
1069	1	43	1	9500
1070	1	1	2	9670
1071	1	1	1	9500
1072	1	44	1	9238
1073	1	1	1	9853
1074	1	1	1	9085
1075	1	1	1	9238
1076	1	1	2	9773
1077	1	2	1	9853
1078	1	17	1	9254

1079	1	43	1	171
1080	1	1	2	9500
1081	1	1	1	9070
1082	1	1	2	9254
1083	1	51	1	9070
1084	1	1	1	9853
1085	1	1	2	9070
1086	1	17	2	9130
1087	1	17	1	9670
1088	1	1	1	9773
1089	1	17	2	9853
1090	1	43	1	171
1091	1	17	1	9130
1092	1	17	3	9773
1093	1	17	3	9238
1094	1	18	4	9773
1095	1	17	3	9500
1096	1	1	1	9853
1097	1	17	1	9670
1098	1	1	1	9254
1099	1	1	1	9773
1100	1	1	2	9500
1101	1	1	1	9085
1102	1	17	1	9130
1103	1	1	2	9853
1104	1	43	1	9147
1105	1	1	1	9238
1106	1	1	4	171
1107	1	1	2	9500
1108	1	1	3	9500
1109	1	51	1	9991
1110	1	17	4	9085
1111	1	44	1	9003
1112	1	1	5	9500
1113	1	1	2	9500
1114	1	39	1	9991
1115	1	1	1	9500
1116	1	18	1	9500
1117	1	1	1	9070
1118	1	1	1	9500
1119	1	39	2	9556
1120	1	17	1	9500
1121	1	39	1	9238

1122	1	1	3	9670
1123	1	42	1	9500
1124	1	44	1	9003
1125	1	1	1	9773
1126	1	1	2	9670
1127	1	39	1	9500
1128	1	1	1	9238
1129	1	1	1	9147
1130	5	17	5	9500
1131	1	1	3	9500
1132	1	42	1	9500
1133	1	1	1	9147
1134	1	1	1	9500
1135	1	17	1	9254
1136	1	44	1	171
1137	1	1	3	9070
1138	1	1	1	9254
1139	1	17	4	9500
1140	1	1	1	9085
1141	1	1	6	9500
1142	1	17	6	9147
1143	1	1	1	9670
1144	1	1	1	9853
1145	1	16	2	9147
1146	1	1	2	8014
1147	1	1	1	171
1148	1	51	1	9991
1149	1	18	2	9853
1150	1	1	1	9500
1151	1	1	1	9070
1152	1	17	1	171
1153	1	17	3	9147
1154	1	1	1	9500
1155	1	1	3	9500
1156	1	1	1	9147
1157	1	17	1	9254
1158	1	16	4	9254
1159	1	1	2	9773
1160	1	1	1	9147
1161	1	39	1	9991
1162	4	7	1	9500
1163	1	17	3	9500
1164	4	39	1	8014

1165	1	39	1	9500
1166	1	39	1	8014
1167	2	39	2	9147
1168	1	43	2	9773
1169	1	17	2	9773
1170	1	1	1	9670
1171	1	1	1	9147
1172	1	17	4	9500
1173	1	42	1	9119
1174	1	39	1	9991
1175	1	18	1	9670
1176	1	17	4	9254
1177	1	16	2	9238
1178	1	1	2	9070
1179	4	39	1	9500
1180	1	18	1	9556
1181	6	39	1	9500
1182	1	16	1	9085
1183	1	1	3	9500
1184	1	53	1	9085
1185	1	1	2	9500
1186	1	1	1	9238
1187	2	7	1	9500
1188	1	17	1	9147
1189	1	17	1	9254
1190	1	1	1	9670
1191	1	7	2	9130
1192	1	1	6	9500
1193	1	1	1	171
1194	1	7	1	9254
1195	2	39	1	9003
1196	1	17	1	9853
1197	1	7	1	9070
1198	1	42	1	9853
1199	1	1	1	9238
1200	1	7	1	9085
1201	1	1	1	9130
1202	2	39	1	8014
1203	2	39	2	9147
1204	1	1	6	9238
1205	1	39	1	9238
1206	1	7	1	9147
1207	1	43	2	9500

1208	2	39	1	9003
1209	1	7	1	8014
1210	2	39	1	9003
1211	1	43	1	9556
1212	1	17	1	9238
1213	4	39	1	9500
1214	1	1	1	9670
1215	1	1	4	9500
1216	1	1	1	9500
1217	1	17	4	9238
1218	1	44	1	8014
1219	1	1	2	9500
1220	1	18	2	9147
1221	1	1	2	171
1222	1	1	1	9500
1223	2	39	1	9991
1224	2	39	1	8014
1225	1	1	3	9500
1226	1	17	1	9238
1227	1	1	1	9147
1228	1	17	1	9238
1229	1	1	5	9500
1230	1	53	1	9085
1231	1	1	1	9238
1232	1	1	1	9238
1233	1	7	1	9500
1234	1	17	2	9773
1235	1	17	6	9500
1236	1	39	1	9991
1237	1	1	6	9500
1238	1	18	1	9119
1239	1	44	1	9003
1240	1	1	1	9670
1241	1	43	1	9991
1242	2	39	1	9130
1243	1	39	1	9119
1244	1	42	1	9085
1245	2	43	1	9991
1246	2	39	1	9853
1247	1	1	1	9238
1248	1	1	3	9238
1249	1	53	1	9670
1250	1	1	2	9853

1251	1	1	1	9254
1252	1	43	1	9773
1253	1	17	3	9670
1254	1	1	1	9238
1255	1	43	1	9085
1256	4	39	1	9130
1257	1	17	1	9238
1258	1	1	3	9556
1259	1	1	4	9500
1260	1	1	1	9085
1261	1	1	3	9238
1262	1	42	1	9119
1263	1	1	2	9773
1264	2	39	1	9853
1265	1	18	2	9500
1266	1	1	6	9500
1267	1	1	1	9670
1268	1	17	2	9500
1269	1	53	1	9991
1270	1	39	1	9670
1271	1	17	1	9773
1272	1	43	1	9147
1273	2	1	1	9147
1274	2	51	1	9853
1275	1	7	1	9991
1276	1	17	2	9254
1277	1	17	5	9670
1278	2	39	1	9147
1279	1	39	1	8014
1280	1	17	1	9238
1281	1	1	3	9773
1282	1	1	3	9500
1283	1	17	5	9254
1284	1	1	1	9119
1285	1	1	1	9670
1286	1	17	2	9853
1287	1	1	2	9070
1288	1	1	1	9238
1289	1	1	1	9773
1290	1	1	1	9500
1291	1	17	2	9119
1292	1	1	1	9500
1293	1	44	1	9003

1294	1	17	5	9119
1295	2	39	1	9003
1296	2	39	1	8014
1297	1	39	2	9670
1298	1	39	1	9500
1299	1	1	1	9991
1300	1	18	1	9254
1301	1	17	1	9147
1302	1	1	5	9254
1303	1	44	1	171
1304	1	51	1	9670
1305	1	1	2	9773
1306	1	1	3	9773
1307	1	53	1	9003
1308	1	17	3	9147
1309	1	18	1	9500
1310	1	1	3	9500
1311	1	53	1	9147
1312	1	1	1	9085
1313	1	1	1	9773
1314	1	1	4	9500
1315	1	1	1	9670
1316	1	17	2	9500
1317	1	17	2	9085
1318	1	1	5	9773
1319	1	43	1	9254
1320	1	17	2	9853
1321	1	1	5	9238
1322	1	1	2	9853
1323	1	1	5	9500
1324	1	17	6	9556
1325	1	17	3	9147
1326	1	1	2	9500
1327	1	1	1	9085
1328	1	17	1	9254
1329	1	1	4	9500
1330	1	1	1	9085
1331	1	17	3	9556
1332	1	1	1	9500
1333	1	1	1	9130
1334	1	1	1	9238
1335	1	1	1	9500
1336	1	17	2	9853

1337	1	39	1	9500
1338	1	17	1	9147
1339	1	43	1	9130
1340	1	18	1	9500
1341	1	44	1	9238
1342	1	1	5	9773
1343	1	17	1	9085
1344	1	1	1	9853
1345	1	17	1	9070
1346	1	1	3	9085
1347	1	17	4	9773
1348	1	1	3	9500
1349	1	53	1	9085
1350	1	39	1	9085
1351	1	1	1	171
1352	1	1	3	9500
1353	1	1	2	9070
1354	1	17	2	9853
1355	1	1	1	9238
1356	1	1	1	9085
1357	1	39	1	9773
1358	1	39	1	9254
1359	1	17	1	171
1360	1	42	1	9119
1361	1	1	4	9119
1362	1	1	4	9500
1363	1	39	1	9070
1364	1	44	1	171
1365	1	1	1	9500
1366	1	39	1	9670
1367	1	51	1	9119
1368	1	1	6	9500
1369	1	1	1	9147
1370	1	53	1	9670
1371	1	39	1	8014
1372	1	1	1	9500
1373	1	1	1	9238
1374	1	1	1	9773
1375	1	7	1	9556
1376	1	1	1	171
1377	1	17	1	9147
1378	1	1	1	171
1379	1	1	5	9070

1380	1	51	1	9238
1381	1	18	1	9556
1382	1	39	1	9500
1383	1	7	1	9003
1384	1	1	1	9500
1385	1	39	1	9070
1386	1	1	1	9130
1387	1	43	1	9130
1388	1	1	3	9147
1389	1	17	6	9119
1390	1	1	2	9085
1391	1	1	2	9500
1392	1	1	2	9254
1393	1	1	1	171
1394	1	17	1	9238
1395	1	17	5	9773
1396	1	17	1	9254
1397	1	1	1	9130
1398	1	44	1	9070
1399	2	39	1	9556
1400	1	17	1	9853
1401	1	1	2	171
1402	1	1	2	9254
1403	1	1	1	9085
1404	1	17	5	9500
1405	1	44	1	9147
1406	1	15	1	9119
1407	1	18	2	9500
1408	1	1	2	9773
1409	1	17	1	9254
1410	1	15	1	9147
1411	1	39	1	8014
1412	1	16	2	9238
1413	1	43	1	9670
1414	1	1	2	9773
1415	1	18	3	9500
1416	1	1	2	9085
1417	1	17	5	9085
1418	1	17	1	9670
1419	1	17	4	9147
1420	1	39	1	9130
1421	1	17	4	9853
1422	1	1	3	9147

1423	1	17	3	9238
1424	1	1	1	9254
1425	1	1	2	9130
1426	1	1	1	171
1427	1	44	1	9085
1428	1	1	1	9254
1429	3	17	1	9238
1430	1	17	1	9773
1431	1	1	3	9500
1432	1	1	5	9853
1433	1	1	3	9254
1434	1	16	3	9070
1435	1	1	2	9500
1436	1	15	1	9147
1437	1	15	1	9119
1438	2	39	1	8014
1439	1	18	1	9670
1440	1	1	1	9085
1441	1	1	5	9670
1442	1	1	1	171
1443	1	17	6	9254
1444	1	17	1	9003
1445	1	43	1	9991
1446	1	1	2	9254
1447	1	1	1	171
1448	1	17	3	9119
1449	1	44	1	9003
1450	1	44	1	9070
1451	1	17	1	9130
1452	1	1	1	9003
1453	1	1	1	171
1454	1	18	2	9238
1455	1	1	1	9119
1456	1	1	2	9147
1457	1	1	1	9147
1458	1	1	6	9500
1459	1	1	1	9670
1460	1	18	1	9147
1461	1	39	1	9670
1462	1	44	1	9003
1463	1	1	3	9670
1464	1	51	1	9119
1465	1	17	2	9254

1466	1	43	4	8014
1467	1	17	2	9119
1468	2	17	5	9119
1469	1	1	1	9773
1470	1	1	3	9254
1471	1	17	1	9147
1472	1	44	1	9003
1473	1	17	1	9773
1474	1	17	1	9773
1475	1	17	1	9119
1476	1	17	1	9130
1477	1	39	1	9991
1478	1	51	1	171
1479	2	39	1	9003
1480	1	1	1	9085
1481	1	53	1	9085
1482	4	39	1	9773
1483	1	1	2	9670
1484	1	17	1	9254
1485	1	39	1	9500
1486	1	18	2	9238
1487	1	53	1	9085
1488	1	17	1	9670
1489	1	43	1	8014
1490	1	17	6	9119
1491	2	39	1	9003
1492	1	1	1	9773
1493	1	44	1	9130
1494	1	39	1	9670
1495	1	39	1	9500
1496	1	7	1	9119
1497	1	43	1	9556
1498	1	17	2	9670
1499	4	39	1	9003
1500	1	44	1	9003
1501	1	1	1	9070
1502	1	1	1	9670
1503	2	39	1	9991
1504	2	39	1	9500
1505	1	39	1	9500
1506	1	17	5	9773
1507	1	39	1	9991
1508	1	1	1	171

1509	1	43	1	9070
1510	1	43	1	9500
1511	1	17	1	9254
1512	2	39	1	9991
1513	1	17	1	171
1514	1	10	1	9254
1515	1	17	1	9500
1516	1	1	1	171
1517	1	7	1	9500
1518	1	17	1	171
1519	1	1	1	171
1520	1	39	1	9147
1521	1	39	1	9991
1522	2	39	1	9991
1523	1	17	1	9085
1524	1	1	1	9670
1525	1	1	1	171
1526	1	1	1	9500
1527	1	17	1	9773
1528	1	39	1	9119
1529	1	15	1	9254
1530	1	10	1	9500
1531	4	39	1	9003
1532	1	17	3	9500
1533	2	15	1	9773
1534	1	7	1	9119
1535	1	1	1	9085
1536	2	44	1	9991
1537	1	39	1	9500
1538	1	1	1	9238
1539	1	18	5	9853
1540	2	39	1	9119
1541	1	17	1	9147
1542	2	39	1	9853
1543	4	17	5	8014
1544	1	7	1	9130
1545	1	39	1	8014
1546	1	17	1	9070
1547	1	18	1	9773
1548	2	39	1	9991
1549	2	7	1	9254
1550	5	39	1	9500
1551	2	43	1	8014

1552	1	43	1	9147
1553	1	7	1	9147
1554	1	1	2	9085
1555	1	39	1	8014
1556	1	1	2	9500
1557	1	1	1	9119
1558	1	17	1	9147
1559	1	16	1	171
1560	1	1	3	9500
1561	1	15	1	33
1562	1	17	1	9130
1563	1	1	4	9147
1564	1	44	1	9130
1565	1	17	4	9085
1566	1	17	6	9238
1567	1	17	5	9500
1568	1	1	2	9147
1569	1	15	1	9556
1570	1	43	1	9130
1571	2	1	1	8014
1572	1	39	1	9003
1573	6	39	1	9991
1574	5	39	1	9003
1575	5	7	1	9991
1576	1	1	4	171
1577	2	39	2	9670
1578	1	39	1	9991
1579	1	1	3	9085
1580	1	16	1	171
1581	1	1	1	9773
1582	1	16	2	9070
1583	1	43	1	9991
1584	1	17	1	9853
1585	1	1	1	9773
1586	1	1	1	171
1587	1	1	1	9147
1588	1	17	2	9119
1589	1	17	1	9254
1590	1	17	2	8014
1591	1	44	1	9003
1592	1	17	4	171
1593	1	1	4	9147
1594	1	1	3	171

1595	1	17	1	9147
1596	1	1	1	9670
1597	1	1	2	9500
1598	1	1	1	9773
1599	1	17	1	9238
1600	1	17	1	9773
1601	1	1	4	171
1602	1	17	6	9670
1603	1	1	2	9254
1604	1	44	1	9003
1605	1	39	1	9003
1606	1	53	1	9003
1607	1	1	5	9254
1608	1	1	6	9500
1609	1	17	1	9773
1610	1	1	2	9070
1611	1	1	1	9147
1612	1	16	5	9085
1613	1	17	2	9500
1614	1	39	1	8014
1615	2	39	1	8014
1616	2	39	1	9085
1617	1	1	1	9085
1618	1	39	1	8014
1619	1	1	2	9773
1620	1	42	1	9670
1621	1	18	1	9670
1622	1	1	1	9085
1623	2	39	1	9556
1624	2	39	1	9556
1625	1	42	1	9853
1626	1	39	1	9991
1627	1	1	1	9085
1628	1	44	1	9991
1629	1	1	1	9670
1630	1	39	1	9119
1631	2	39	1	9130
1632	2	39	1	9773
1633	2	39	1	9991
1634	1	43	1	8014
1635	2	39	1	9991
1636	1	17	1	9670
1637	2	39	1	9130

1638	1	1	1	9500
1639	1	39	1	9670
1640	1	1	1	9070
1641	1	1	4	9500
1642	1	1	2	9070
1643	1	17	5	9500
1644	1	17	2	8014
1645	1	17	4	9254
1646	1	1	2	171
1647	1	1	2	171
1648	1	43	1	9500
1649	1	1	5	9500
1650	1	1	1	9500
1651	1	1	1	9500
1652	1	1	3	9500
1653	1	7	1	9991
1654	1	1	3	9556
1655	1	1	2	9853
1656	1	1	2	9085
1657	1	1	1	9147
1658	1	1	2	9085
1659	1	43	3	171
1660	1	1	1	171
1661	1	53	1	9085
1662	1	1	2	9085
1663	1	1	1	9500
1664	1	17	1	9500
1665	1	1	1	9085
1666	1	1	1	9773
1667	1	17	1	9238
1668	1	1	4	9500
1669	1	44	1	9070
1670	1	17	1	8014
1671	1	39	1	9991
1672	1	1	1	9085
1673	1	44	1	9130
1674	1	39	1	9500
1675	1	17	4	9500
1676	1	17	3	9254
1677	1	17	1	9556
1678	5	39	1	9991
1679	1	17	1	9085
1680	1	39	1	9500

1681	1	1	1	9119
1682	1	1	1	9773
1683	1	1	2	9670
1684	1	1	1	9670
1685	1	17	3	9070
1686	1	1	5	9070
1687	1	17	3	9085
1688	1	7	1	9556
1689	1	1	1	171
1690	1	43	4	171
1691	1	7	1	9119
1692	1	18	3	9070
1693	1	1	1	9500
1694	1	1	1	9147
1695	1	39	1	9119
1696	1	17	1	9670
1697	1	17	1	9070
1698	1	39	1	9085
1699	1	1	1	9500
1700	1	7	1	9500
1701	1	1	1	9500
1702	1	1	1	9773
1703	1	17	6	9773
1704	1	1	1	9238
1705	1	39	1	9670
1706	1	1	1	9119
1707	1	1	5	171
1708	1	1	4	9147
1709	1	39	1	9556
1710	1	1	3	9500
1711	1	44	1	9991
1712	1	1	3	9500
1713	1	42	1	9500
1714	1	44	1	9085
1715	1	17	4	9238
1716	1	17	2	9500
1717	1	1	4	9500
1718	2	39	1	9500
1719	1	39	1	9119
1720	1	39	1	9991
1721	1	17	1	9085
1722	1	1	2	9254
1723	1	51	1	9085

1724	1	1	1	9773
1725	1	1	1	171
1726	2	39	1	9991
1727	1	43	1	9238
1728	1	44	1	9130
1729	1	17	1	9254
1730	2	43	1	9991
1731	1	1	3	9147
1732	1	1	1	9130
1733	2	39	1	9119
1734	2	39	1	8014
1735	1	1	1	9147
1736	1	44	1	9070
1737	1	1	6	9500
1738	1	1	5	9500
1739	1	39	1	9003
1740	2	39	1	9070
1741	1	18	1	9130
1742	1	17	4	9254
1743	1	1	1	9130
1744	1	43	1	9773
1745	1	39	1	9670
1746	1	44	1	9085
1747	1	43	1	9130
1748	1	39	1	9003
1749	1	39	1	9003
1750	1	43	1	9070
1751	1	44	1	9003
1752	1	1	1	171
1753	1	17	2	9070
1754	1	44	1	9119
1755	1	17	5	9119
1756	1	1	1	9119
1757	1	17	1	171
1758	1	44	1	9130
1759	1	1	4	9670
1760	1	1	4	9500
1761	1	1	2	9238
1762	1	17	1	171
1763	1	39	1	9773
1764	1	15	1	9147
1765	1	53	1	9147
1766	1	1	1	9147

1767	1	39	1	9003
1768	1	44	1	9254
1769	1	7	1	9500
1770	1	51	1	9147
1771	1	16	3	9853
1772	1	39	1	9147
1773	1	1	2	9773
1774	1	42	1	9003
1775	1	17	6	9254
1776	1	1	3	9773
1777	2	1	1	9254
1778	2	39	1	9991
1779	1	1	1	9147
1780	1	1	1	9500
1781	1	1	1	9670
1782	1	1	5	9070
1783	1	39	1	9500
1784	1	17	3	9147
1785	1	7	2	9500
1786	1	43	1	9147
1787	2	39	1	9238
1788	1	7	1	9991
1789	1	1	1	9070
1790	1	17	3	9254
1791	2	39	1	9500
1792	1	1	4	9147
1793	1	39	1	9991
1794	1	17	1	9085
1795	1	43	1	9500
1796	1	1	3	9500
1797	1	1	1	9238
1798	1	1	3	9085
1799	1	39	1	9003
1800	1	17	3	9254
1801	1	1	3	9500
1802	1	43	2	8014
1803	1	1	2	9147
1804	1	43	2	9670
1805	1	51	1	9147
1806	1	43	1	9991
1807	1	1	3	9119
1808	1	17	1	9670
1809	1	1	5	9119

1810	1	51	1	9991
1811	1	39	1	9254
1812	1	1	6	9500
1813	2	51	1	9500
1814	1	1	2	9147
1815	1	18	1	9070
1816	1	39	1	9003
1817	4	43	1	9991
1818	1	43	1	9070
1819	1	17	4	9773
1820	1	17	3	9500
1821	1	43	1	9085
1822	1	1	3	9500
1823	1	17	1	9147
1824	1	39	1	9670
1825	1	1	1	9238
1826	1	17	1	9254
1827	1	1	1	9238
1828	1	17	1	9085
1829	1	7	1	9500
1830	1	1	1	9147
1831	1	1	1	9853
1832	1	1	1	9238
1833	1	17	2	9147
1834	1	1	1	9147
1835	1	17	1	9500
1836	1	1	1	9238
1837	2	43	1	8014
1838	2	39	1	9500
1839	1	17	3	9500
1840	1	39	1	9070
1841	1	10	1	9773
1842	1	17	1	9130
1843	1	1	1	9147
1844	1	1	2	9147
1845	1	1	6	9500
1846	1	1	1	9130
1847	1	17	1	9003
1848	2	39	1	9991
1849	1	1	2	9500
1850	1	43	3	9254
1851	1	7	1	9500
1852	1	1	1	9119

1853	1	1	1	9147
1854	1	44	1	9003
1855	1	39	1	9085
1856	4	39	2	9670
1857	1	1	1	9070
1858	1	15	1	9238
1859	1	17	3	9070
1860	2	42	1	9991
1861	2	39	1	9119
1862	1	39	1	9119
1863	1	1	1	9254
1864	1	17	1	9070
1865	1	1	1	9130
1866	1	39	1	9991
1867	1	39	2	9147
1868	1	39	1	9991
1869	1	1	3	171
1870	1	1	1	9773
1871	1	17	1	9670
1872	1	1	6	9500
1873	1	51	1	9500
1874	1	39	1	8014
1875	1	1	4	9773
1876	1	1	1	9500
1877	1	39	1	9556
1878	1	1	5	9500
1879	1	1	2	171
1880	1	17	1	9500
1881	2	44	1	9119
1882	1	39	1	9003
1883	1	17	1	9254
1884	1	1	1	171
1885	2	39	1	9500
1886	1	1	1	9500
1887	1	44	1	9003
1888	2	43	1	9773
1889	1	10	1	9085
1890	1	1	1	171
1891	1	1	1	171
1892	1	1	5	9500
1893	1	1	1	9130
1894	1	1	1	171
1895	1	18	1	171

1896	1	1	1	9070
1897	1	1	1	9085
1898	1	1	1	9773
1899	1	1	1	171
1900	1	53	1	9085
1901	1	43	1	9773
1902	1	42	1	9085
1903	1	1	1	9130
1904	1	17	1	9500
1905	1	1	1	9773
1906	1	44	1	9238
1907	1	1	6	9500
1908	1	1	6	9500
1909	1	17	1	9853
1910	1	1	1	9500
1911	1	1	2	9670
1912	1	1	2	9500
1913	1	1	2	9556
1914	2	17	3	8014
1915	1	1	1	9853
1916	1	1	4	9500
1917	1	17	5	9500
1918	1	1	4	9500
1919	1	1	2	9070
1920	1	43	1	9670
1921	1	44	1	9085
1922	1	1	2	9238
1923	1	1	1	9853
1924	1	17	3	9147
1925	1	17	1	9670
1926	1	17	1	9238
1927	1	1	1	9085
1928	1	17	2	9773
1929	1	1	1	9070
1930	1	17	3	9500
1931	1	1	4	9500
1932	1	17	1	9670
1933	1	17	2	9238
1934	1	39	1	9500
1935	1	1	4	9500
1936	1	17	6	9500
1937	1	17	1	9130
1938	2	1	1	9500

1939	1	39	1	9085
1940	1	1	2	9773
1941	1	1	2	9254
1942	1	1	1	9238
1943	2	1	1	9070
1944	1	1	1	9070
1945	1	1	2	9773
1946	1	1	4	9500
1947	1	1	1	9500
1948	1	17	1	9085
1949	1	1	1	9773
1950	1	18	1	9500
1951	1	1	1	9254
1952	1	43	2	9254
1953	1	1	1	171
1954	1	1	4	9254
1955	1	1	4	9500
1956	1	18	1	9853
1957	1	1	4	9238
1958	1	7	1	9500
1959	1	1	1	9238
1960	1	53	1	9085
1961	1	1	1	9238
1962	1	18	1	9500
1963	1	1	1	9670
1964	1	1	2	9500
1965	1	17	1	9085
1966	1	7	1	9003
1967	1	1	1	9085
1968	1	1	3	9085
1969	1	17	1	9853
1970	1	1	4	9670
1971	1	51	1	9238
1972	1	17	1	9085
1973	1	17	2	9670
1974	1	17	1	9147
1975	1	1	4	9500
1976	1	51	1	9070
1977	1	1	4	9500
1978	1	44	1	9238
1979	1	44	1	9085
1980	1	1	1	9670
1981	1	1	1	9147

1982	1	17	1	9238
1983	1	43	1	9085
1984	1	1	1	9500
1985	1	1	1	9500
1986	1	17	2	9254
1987	2	42	1	9500
1988	2	39	1	9991
1989	1	1	2	9500
1990	1	1	5	9670
1991	1	17	1	8014
1992	1	43	1	171
1993	1	39	1	8014
1994	1	1	1	9147
1995	1	1	1	9254
1996	1	1	5	9238
1997	1	17	1	9085
1998	1	17	1	9773
1999	1	39	1	8014
2000	1	51	1	9147
2001	1	39	1	9254
2002	1	1	1	9238
2003	1	51	1	9254
2004	1	17	5	9853
2005	1	7	1	9853
2006	1	1	1	9085
2007	2	39	1	8014
2008	1	16	3	9085
2009	1	1	1	171
2010	1	1	6	9773
2011	1	18	1	9853
2012	2	39	1	9991
2013	5	39	1	9853
2014	2	39	1	9853
2015	2	39	1	9003
2016	1	1	1	9238
2017	1	39	1	9254
2018	1	1	1	9500
2019	1	1	1	9254
2020	1	1	2	9773
2021	1	42	1	9003
2022	1	39	1	9853
2023	1	17	4	171
2024	1	1	1	9070

2025	2	39	1	9991
2026	1	43	1	9500
2027	1	1	1	171
2028	1	1	2	171
2029	1	1	1	9500
2030	1	1	1	9773
2031	1	17	2	9500
2032	4	39	1	9254
2033	1	39	1	9085
2034	2	39	2	9991
2035	2	39	1	9773
2036	1	42	1	9500
2037	1	17	1	9147
2038	2	7	1	9130
2039	1	10	1	9670
2040	1	1	4	9238
2041	1	1	5	9853
2042	2	57	1	9991
2043	1	1	1	9254
2044	1	1	3	9254
2045	1	44	1	9085
2046	1	1	2	9500
2047	1	1	2	9500
2048	1	17	2	9556
2049	1	17	4	9500
2050	1	1	4	9500
2051	1	1	1	9238
2052	1	17	1	9238
2053	1	1	2	9773
2054	1	1	6	9500
2055	1	1	2	9556
2056	1	1	1	9070
2057	1	53	1	9003
2058	1	44	1	9085
2059	1	1	1	9147
2060	1	44	1	9085
2061	1	17	6	9500
2062	1	17	5	9556
2063	1	1	3	9500
2064	1	1	1	9085
2065	1	17	4	9147
2066	1	1	2	9853
2067	1	1	5	9254

2068	1	17	5	9070
2069	1	18	4	9853
2070	1	17	6	9147
2071	1	1	1	9670
2072	1	1	1	9500
2073	1	1	1	9670
2074	1	1	3	9085
2075	1	1	1	9238
2076	1	17	2	9238
2077	1	1	4	9238
2078	1	17	1	9500
2079	1	17	2	9500
2080	1	1	5	9500
2081	1	1	1	9500
2082	1	1	1	9500
2083	1	1	2	9500
2084	1	1	3	9773
2085	1	1	1	9773
2086	1	1	4	9773
2087	1	7	1	8014
2088	1	17	1	9130
2089	1	1	3	9500
2090	1	39	1	9670
2091	1	1	5	9500
2092	5	1	3	9085
2093	1	1	1	9500
2094	1	1	1	9500
2095	1	17	1	9853
2096	1	43	1	9130
2097	1	7	1	9500
2098	1	1	2	9238
2099	1	18	1	9500
2100	1	17	2	9254
2101	1	17	1	9773
2102	1	18	1	8014
2103	1	1	6	9500
2104	1	1	2	9773
2105	1	1	1	9238
2106	1	43	1	9500
2107	1	16	1	9070
2108	1	1	1	9773
2109	1	17	1	9085
2110	1	44	1	9085

2111	1	44	3	9085
2112	1	17	1	9003
2113	1	1	2	9556
2114	1	1	1	9238
2115	1	17	1	9853
2116	1	17	2	9670
2117	1	1	1	9238
2118	1	1	5	9500
2119	1	1	4	9773
2120	1	17	1	171
2121	1	17	1	9085
2122	1	1	1	9147
2123	1	1	1	9147
2124	1	17	3	9238
2125	1	1	1	171
2126	1	43	1	9254
2127	1	17	2	9500
2128	1	1	3	9500
2129	1	1	1	171
2130	1	1	1	9070
2131	1	1	1	9085
2132	1	1	1	9238
2133	1	1	2	9147
2134	1	17	5	9500
2135	1	1	3	9500
2136	1	39	1	9254
2137	1	17	5	9070
2138	1	1	5	9773
2139	1	17	2	9556
2140	1	1	1	9147
2141	1	17	5	9500
2142	1	17	4	9085
2143	1	17	1	9238
2144	1	1	2	171
2145	2	39	1	8014
2146	1	17	1	9130
2147	1	1	1	9070
2148	1	1	6	9254
2149	1	10	1	9085
2150	1	1	1	9238
2151	1	1	1	9853
2152	1	44	1	9085
2153	1	1	4	9500

2154	1	42	1	9238
2155	1	1	1	9070
2156	1	1	1	9500
2157	1	17	2	171
2158	1	44	1	9085
2159	1	1	2	9853
2160	1	17	4	9254
2161	1	1	4	9500
2162	1	17	2	9670
2163	1	17	1	9238
2164	1	17	4	9500
2165	1	1	2	9773
2166	1	44	1	9238
2167	1	17	1	9500
2168	1	1	6	9147
2169	1	18	2	9500
2170	1	17	1	9670
2171	1	1	5	9500
2172	1	44	1	9085
2173	2	7	1	9070
2174	1	1	1	9085
2175	1	43	1	9238
2176	1	1	1	171
2177	1	1	4	9070
2178	1	43	1	8014
2179	1	17	1	9500
2180	1	1	3	9773
2181	1	17	1	171
2182	1	17	1	9238
2183	1	43	1	9500
2184	1	42	1	9853
2185	1	17	2	9238
2186	1	17	1	9254
2187	1	1	1	9070
2188	1	1	6	9500
2189	1	17	1	9254
2190	1	17	4	9773
2191	1	17	1	171
2192	1	1	6	9500
2193	1	39	1	9003
2194	1	17	1	9119
2195	1	1	1	171
2196	1	1	2	9773

2197	1	17	2	9147
2198	1	43	1	9070
2199	1	1	3	9147
2200	1	39	2	9556
2201	1	39	1	8014
2202	1	39	1	9500
2203	1	17	2	9254
2204	2	7	1	171
2205	1	5	2	9070
2206	1	44	1	9119
2207	1	1	5	9147
2208	1	43	1	9147
2209	1	17	2	9147
2210	1	1	5	9773
2211	1	1	3	9500
2212	1	1	1	9070
2213	1	1	1	9119
2214	1	1	1	9238
2215	1	44	1	9003
2216	1	1	2	9773
2217	1	18	2	9556
2218	1	16	2	9147
2219	1	7	1	9773
2220	1	1	1	9070
2221	1	39	1	9500
2222	1	1	2	9500
2223	1	43	1	9119
2224	1	17	1	171
2225	1	1	2	9500
2226	1	43	3	9254
2227	1	1	1	9670
2228	1	43	1	9003
2229	2	39	1	9773
2230	1	1	1	9070
2231	1	1	4	171
2232	1	1	1	171
2233	1	43	1	9147
2234	1	43	1	9254
2235	1	17	2	9254
2236	1	1	1	171
2237	1	1	1	9254
2238	1	39	1	9254
2239	1	39	1	9130

2240	1	39	1	9085
2241	1	39	1	9254
2242	2	39	1	9991
2243	1	43	1	9119
2244	1	17	4	9500
2245	1	39	1	9254
2246	1	17	4	9238
2247	1	17	1	9500
2248	1	43	2	9500
2249	1	44	1	9119
2250	1	1	1	9130
2251	1	44	1	9238
2252	1	16	1	171
2253	1	7	1	9085
2254	1	39	1	9119
2255	1	39	1	9991
2256	1	39	1	9254
2257	1	7	1	33
2258	1	44	1	9003
2259	1	7	1	9070
2260	2	39	1	8014
2261	1	1	2	9670
2262	1	43	1	9147
2263	1	1	1	9254
2264	1	39	1	9003
2265	1	1	1	9853
2266	1	18	1	9085
2267	1	7	1	9003
2268	1	1	4	9147
2269	1	43	1	9500
2270	2	39	1	9991
2271	2	7	1	9991
2272	1	17	2	9070
2273	2	39	1	9991
2274	2	1	4	8014
2275	2	39	1	171
2276	1	1	2	9991
2277	2	39	1	8014
2278	1	51	1	9773
2279	1	1	1	9070
2280	2	43	1	8014
2281	1	43	1	9003
2282	1	44	1	9003

2283	1	1	1	9254
2284	1	43	1	9238
2285	1	1	1	9070
2286	2	42	1	9147
2287	1	39	1	9991
2288	1	17	1	9254
2289	1	42	1	9119
2290	1	39	1	9991
2291	1	42	1	9119
2292	1	1	1	9238
2293	1	18	1	9147
2294	1	1	1	9773
2295	1	17	1	171
2296	1	17	3	9670
2297	1	43	2	9147
2298	1	1	1	9238
2299	1	1	1	9238
2300	1	39	1	9254
2301	1	44	1	9119
2302	1	17	1	9070
2303	1	1	1	9147
2304	1	18	5	9119
2305	1	17	1	9147
2306	1	1	3	9070
2307	1	7	1	9130
2308	4	43	2	9991
2309	1	1	1	9500
2310	1	17	3	9119
2311	1	1	1	9238
2312	1	1	1	9500
2313	1	1	1	9147
2314	1	44	1	9130
2315	1	1	1	9238
2316	1	1	1	9130
2317	1	39	1	9119
2318	1	39	1	9991
2319	1	1	1	9070
2320	1	17	1	9254
2321	4	39	1	9238
2322	1	43	1	9070
2323	2	39	1	9991
2324	1	39	1	9500
2325	1	18	1	9238

2326	2	39	1	9119
2327	1	51	1	9119
2328	2	39	1	9991
2329	1	1	1	171
2330	2	39	1	9070
2331	1	43	5	8014
2332	1	39	1	9003
2333	1	39	1	9003
2334	1	1	6	171
2335	1	1	1	9670
2336	1	17	4	9070
2337	1	43	1	9991
2338	1	39	1	9130
2339	1	17	5	9119
2340	1	17	1	9119
2341	1	39	1	9003
2342	1	17	4	9119
2343	1	43	1	9003
2344	1	17	2	9991
2345	1	17	1	9500
2346	1	53	1	9085
2347	1	43	1	9670
2348	1	18	1	9119
2349	1	39	1	9670
2350	4	39	1	9254
2351	1	18	1	9500
2352	1	44	1	9130
2353	1	1	1	9130
2354	1	17	1	9670
2355	1	1	2	9085
2356	1	17	4	9670
2357	1	1	1	171
2358	1	44	1	9003
2359	1	39	1	9003
2360	1	17	5	9254
2361	1	39	1	9119
2362	1	42	1	9773
2363	1	1	5	9147
2364	1	44	1	9119
2365	1	1	1	9003
2366	1	18	1	9773
2367	1	1	1	171
2368	1	17	1	9130

2369	1	1	1	9773
2370	1	39	1	9130
2371	1	44	1	9003
2372	1	1	5	171
2373	1	17	3	171
2374	1	1	2	9670
2375	1	39	1	9130
2376	1	1	1	9670
2377	1	39	1	9147
2378	1	39	1	9147
2379	1	43	1	9991
2380	1	1	1	9130
2381	1	17	1	9254
2382	1	1	3	9070
2383	1	7	1	9119
2384	1	53	1	9003
2385	1	17	1	9119
2386	1	44	1	9070
2387	1	1	5	9773
2388	1	1	1	171
2389	1	17	4	9147
2390	1	39	2	9238
2391	2	39	1	9003
2392	1	43	1	9003
2393	1	1	1	9147
2394	1	1	1	9254
2395	1	17	3	9147
2396	1	43	1	9773
2397	1	39	1	9003
2398	1	1	2	9773
2399	1	17	2	9773
2400	1	17	1	9500
2401	4	39	1	8014
2402	2	39	1	9991
2403	1	1	1	9147
2404	1	1	1	9500
2405	1	1	1	9500
2406	2	39	1	8014
2407	2	39	1	171
2408	4	39	1	9500
2409	1	18	1	9991
2410	2	39	1	9991
2411	1	7	1	9119

2412	2	39	1	8014
2413	2	39	2	9991
2414	2	39	2	8014
2415	1	43	2	9147
2416	1	43	2	9238
2417	1	17	2	9070
2418	1	43	1	9991
2419	1	53	1	171
2420	1	39	1	9003
2421	1	39	1	9085
2422	2	39	1	9991
2423	1	39	1	9003
2424	1	39	1	9003
2425	1	39	2	9119
2426	1	39	2	9147
2427	1	39	2	9991
2428	2	39	2	9670
2429	1	39	1	9003
2430	1	42	1	9119
2431	1	1	1	9773
2432	1	1	1	9991
2433	1	1	3	9773
2434	1	17	4	9119
2435	2	43	1	9085
2436	1	42	1	9119
2437	1	39	1	9003
2438	1	1	4	9119
2439	1	7	1	9003
2440	1	43	1	9670
2441	1	18	3	9147
2442	1	39	1	8014
2443	2	43	1	9670
2444	2	39	1	9003
2445	1	1	1	9853
2446	1	39	1	9500
2447	1	7	1	9991
2448	2	39	1	9254
2449	1	39	1	9119
2450	1	7	1	9991
2451	1	1	1	171
2452	1	39	1	9003
2453	1	1	1	9085
2454	1	15	1	171

2455	1	18	1	9119
2456	1	44	1	9003
2457	1	39	1	9070
2458	1	1	1	9147
2459	1	17	2	9119
2460	1	1	1	9147
2461	2	39	1	9773
2462	1	18	3	9254
2463	1	1	1	171
2464	1	17	5	9254
2465	2	39	1	9991
2466	1	39	1	9130
2467	1	1	1	9119
2468	1	44	1	9003
2469	1	43	1	9070
2470	2	39	2	9147
2471	1	44	1	9130
2472	2	39	1	9085
2473	1	1	1	9670
2474	1	39	1	9003
2475	1	1	1	9773
2476	2	39	1	8014
2477	1	43	2	9500
2478	1	1	1	9254
2479	1	1	1	9500
2480	1	1	2	9147
2481	1	43	1	171
2482	1	1	1	9070
2483	1	39	1	9991
2484	1	53	1	9003
2485	2	39	1	9147
2486	2	39	1	9003
2487	4	39	1	9670
2488	1	18	1	9147
2489	1	17	6	9147
2490	1	1	2	9254
2491	1	17	2	9773
2492	1	1	2	9147
2493	1	51	1	8014
2494	2	39	1	9003
2495	1	1	1	9773
2496	1	39	1	9773
2497	1	1	1	171

2498	2	1	2	8014
2499	1	39	1	171
2500	1	39	1	9238
2501	1	44	1	9085
2502	2	39	1	8014
2503	1	51	1	33
2504	2	39	1	9500
2505	1	18	3	9853
2506	1	1	6	9500
2507	1	1	1	9556
2508	1	39	1	8014
2509	1	17	1	171
2510	1	43	1	9070
2511	1	10	2	9773
2512	1	15	1	9500
2513	1	17	4	9500
2514	1	10	2	9085
2515	1	1	1	9670
2516	1	17	4	9119
2517	1	17	1	9070
2518	1	1	3	9500
2519	1	17	1	9254
2520	1	1	3	9773
2521	1	1	6	9254
2522	1	1	2	9254
2523	1	17	6	9500
2524	1	17	1	9853
2525	1	17	4	9238
2526	1	1	2	9085
2527	1	1	4	9070
2528	1	17	6	9500
2529	1	17	2	9773
2530	1	17	1	9147
2531	1	17	1	9773
2532	1	44	1	9003
2533	1	16	2	9238
2534	1	17	1	9130
2535	1	1	1	9238
2536	1	17	2	9853
2537	1	43	1	9130
2538	1	1	1	9670
2539	1	15	1	9670
2540	1	18	1	9130

2541	1	7	1	9147
2542	1	1	1	9853
2543	1	17	2	9556
2544	1	17	1	9070
2545	1	44	1	9003
2546	1	1	3	9773
2547	1	1	1	9238
2548	1	1	5	9500
2549	1	1	2	9773
2550	1	17	2	9254
2551	1	43	1	8014
2552	1	17	3	9070
2553	1	1	1	8014
2554	1	17	1	9991
2555	1	18	4	9119
2556	1	1	1	9119
2557	1	15	1	9147
2558	1	1	2	171
2559	1	43	1	9147
2560	1	1	1	9773
2561	1	17	5	9853
2562	1	1	3	9500
2563	2	39	1	9500
2564	1	1	1	9238
2565	1	1	1	9254
2566	1	15	1	9238
2567	1	17	1	9500
2568	1	39	1	8014
2569	1	39	1	9147
2570	1	1	2	9773
2571	1	1	4	9500
2572	1	1	1	9500
2573	1	1	1	9238
2574	1	1	4	9500
2575	1	16	3	9773
2576	2	39	1	8014
2577	1	44	1	9085
2578	1	1	4	9254
2579	1	17	4	9500
2580	1	1	1	9238
2581	1	1	1	9238
2582	1	39	1	9003
2583	1	1	1	9147

2584	1	39	1	9991
2585	1	1	1	9853
2586	1	17	2	8014
2587	1	18	2	9147
2588	1	1	4	9147
2589	1	17	1	9853
2590	1	1	4	9853
2591	1	39	1	9003
2592	1	1	1	9853
2593	1	7	1	9147
2594	1	39	1	9556
2595	1	17	1	9147
2596	1	17	1	9070
2597	1	1	1	9070
2598	1	43	1	171
2599	1	17	3	9085
2600	1	17	3	9853
2601	1	17	3	9853
2602	1	17	1	9254
2603	1	1	3	9238
2604	1	1	5	9085
2605	1	17	1	9238
2606	2	44	1	9085
2607	1	10	1	9085
2608	1	1	1	9773
2609	1	17	4	9254
2610	2	43	1	9991
2611	1	17	2	9500
2612	1	17	2	9773
2613	1	1	1	9130
2614	1	39	1	9991
2615	1	1	4	9119
2616	1	1	1	9130
2617	1	17	1	9853
2618	1	17	1	9254
2619	1	17	2	9853
2620	1	44	1	9238
2621	1	42	1	9070
2622	1	1	1	9070
2623	1	51	1	8014
2624	1	43	1	9991
2625	1	1	4	9773
2626	1	39	1	9991

2627	1	1	1	9500
2628	1	1	1	9500
2629	1	1	1	9147
2630	1	39	9	9991
2631	1	39	1	9991
2632	1	17	1	9254
2633	1	43	1	9500
2634	1	1	4	9500
2635	1	1	1	9670
2636	1	39	2	9556
2637	1	1	2	9254
2638	1	16	2	171
2639	1	17	1	9147
2640	1	1	2	171
2641	2	39	1	9119
2642	1	1	1	9773
2643	1	17	5	9670
2644	1	39	1	9991
2645	1	39	1	9003
2646	1	1	1	171
2647	1	43	1	9070
2648	1	44	1	9003
2649	1	43	1	8014
2650	1	1	1	9500
2651	1	1	1	9500
2652	1	7	1	9003
2653	1	1	1	9670
2654	2	39	2	9147
2655	1	17	5	9500
2656	1	39	1	9500
2657	1	16	1	171
2658	1	17	2	9853
2659	1	1	1	171
2660	1	1	1	9254
2661	2	39	1	9991
2662	2	39	1	9773
2663	1	1	1	9500
2664	1	39	1	9991
2665	2	39	1	9991
2666	2	39	1	9773
2667	1	17	4	9070
2668	2	39	1	9991
2669	2	39	1	9500

2670	1	39	1	8014
2671	1	17	5	9119
2672	2	39	1	9991
2673	1	1	2	9254
2674	2	39	1	9991
2675	1	17	1	9670
2676	1	1	1	9254
2677	2	42	1	9556
2678	1	43	1	9991
2679	1	44	1	9003
2680	1	39	1	9991
2681	4	43	1	9500
2682	2	39	1	9500
2683	1	7	1	9991
2684	1	17	1	9085
2685	1	7	1	9003
2686	1	1	2	9119
2687	1	51	1	9147
2688	1	42	1	9119
2689	1	1	1	9119
2690	1	17	1	9773
2691	1	17	1	9147
2692	1	1	1	9147
2693	1	17	4	9147
2694	1	1	1	9003
2695	1	1	2	9773
2696	1	39	1	9500
2697	1	39	1	9254
2698	1	17	1	9670
2699	1	44	1	9070
2700	1	1	1	9500
2701	1	1	1	171
2702	2	42	1	9003

Daytime.evening.attendance. Previous.qualification

1	1	1
2	1	1
3	1	1
4	1	1
5	0	1
6	0	19
7	1	1
8	1	1
9	1	1

10	1	1
11	1	1
12	1	1
13	1	1
14	1	42
15	1	1
16	1	1
17	1	1
18	1	1
19	1	1
20	1	1
21	1	1
22	1	1
23	1	1
24	1	1
25	1	1
26	1	1
27	1	1
28	1	1
29	1	1
30	1	1
31	1	39
32	1	1
33	1	1
34	0	1
35	0	1
36	1	1
37	1	10
38	1	1
39	0	1
40	1	39
41	1	1
42	1	1
43	1	1
44	1	1
45	0	1
46	0	1
47	1	1
48	1	1
49	0	39
50	1	1
51	1	1
52	1	1

53	1	1
54	1	1
55	0	1
56	1	1
57	1	3
58	1	40
59	1	1
60	1	1
61	1	1
62	1	39
63	1	1
64	1	1
65	1	1
66	1	19
67	1	1
68	1	39
69	1	1
70	1	1
71	1	1
72	1	1
73	1	1
74	1	1
75	1	1
76	1	1
77	1	1
78	1	1
79	1	1
80	0	1
81	1	1
82	0	2
83	1	4
84	1	1
85	0	1
86	1	1
87	1	1
88	1	1
89	1	1
90	1	1
91	1	1
92	1	1
93	1	1
94	1	10
95	0	1

96	1	1
97	1	1
98	1	1
99	1	1
100	1	1
101	1	42
102	1	1
103	0	1
104	1	12
105	1	1
106	1	1
107	1	1
108	1	1
109	1	1
110	1	1
111	1	1
112	1	1
113	1	1
114	1	1
115	1	1
116	1	1
117	1	1
118	1	1
119	1	1
120	1	1
121	1	1
122	1	1
123	1	1
124	1	1
125	1	1
126	1	1
127	1	39
128	1	1
129	1	1
130	1	1
131	1	1
132	1	1
133	1	1
134	1	1
135	1	1
136	1	1
137	1	1
138	1	1

139	1	1
140	1	1
141	1	1
142	1	1
143	1	1
144	1	1
145	1	1
146	1	1
147	1	1
148	1	1
149	1	1
150	1	1
151	1	1
152	1	1
153	1	1
154	1	1
155	1	1
156	1	1
157	1	1
158	1	1
159	1	1
160	0	1
161	1	1
162	1	1
163	1	1
164	1	1
165	1	1
166	1	1
167	1	1
168	1	1
169	1	3
170	1	1
171	1	1
172	1	1
173	1	1
174	0	1
175	1	1
176	1	1
177	1	1
178	1	1
179	1	1
180	1	3
181	1	1

182	0	39
183	1	19
184	1	1
185	1	1
186	1	1
187	1	1
188	1	1
189	1	1
190	1	1
191	1	1
192	0	1
193	1	1
194	1	1
195	1	1
196	0	40
197	1	1
198	1	3
199	1	1
200	1	1
201	1	1
202	1	1
203	1	1
204	1	39
205	1	1
206	1	1
207	1	1
208	1	1
209	1	1
210	1	19
211	1	1
212	1	1
213	1	1
214	0	1
215	1	1
216	1	40
217	1	1
218	0	1
219	0	1
220	1	1
221	1	1
222	1	1
223	1	1
224	1	1

225	1	1
226	0	43
227	1	3
228	1	1
229	1	1
230	1	1
231	1	1
232	1	3
233	1	1
234	1	1
235	1	1
236	1	1
237	1	1
238	1	1
239	1	1
240	1	19
241	1	1
242	1	1
243	1	1
244	1	1
245	1	1
246	1	3
247	1	1
248	1	39
249	1	1
250	1	1
251	1	1
252	1	1
253	1	1
254	1	1
255	1	1
256	1	19
257	0	40
258	1	1
259	1	1
260	1	1
261	1	1
262	0	1
263	1	1
264	1	1
265	1	1
266	1	1
267	1	1

268	1	1
269	1	1
270	1	1
271	1	39
272	1	1
273	1	1
274	1	1
275	1	1
276	1	1
277	1	1
278	1	3
279	1	1
280	1	1
281	1	1
282	0	1
283	0	1
284	1	1
285	0	1
286	1	12
287	1	1
288	0	15
289	0	1
290	1	1
291	1	1
292	1	39
293	1	39
294	1	1
295	1	1
296	1	1
297	1	1
298	1	1
299	1	1
300	1	1
301	1	1
302	1	1
303	1	1
304	1	1
305	1	1
306	1	1
307	1	1
308	1	3
309	1	1
310	1	39

311	1	1
312	1	1
313	1	1
314	1	1
315	1	1
316	1	1
317	1	1
318	1	1
319	1	1
320	1	1
321	1	40
322	1	1
323	1	1
324	1	1
325	1	1
326	1	1
327	1	6
328	1	1
329	1	1
330	1	1
331	1	1
332	1	39
333	1	1
334	0	1
335	1	1
336	1	39
337	1	40
338	1	1
339	1	1
340	1	1
341	1	1
342	1	1
343	0	1
344	1	3
345	1	1
346	1	1
347	1	1
348	0	1
349	1	1
350	0	1
351	1	1
352	1	1
353	1	1

354	1	1
355	1	1
356	1	1
357	1	19
358	0	1
359	1	1
360	1	43
361	1	1
362	1	1
363	1	1
364	1	42
365	1	1
366	1	1
367	1	1
368	1	1
369	1	1
370	1	1
371	0	1
372	0	1
373	1	1
374	0	1
375	1	19
376	0	19
377	1	1
378	1	1
379	1	1
380	1	39
381	1	19
382	1	1
383	1	1
384	1	1
385	1	42
386	1	1
387	1	1
388	0	3
389	1	1
390	0	39
391	1	39
392	1	1
393	1	1
394	1	1
395	1	1
396	1	1

397	1	1
398	1	39
399	1	1
400	1	1
401	1	1
402	1	1
403	1	1
404	1	1
405	1	1
406	1	1
407	1	40
408	0	40
409	1	1
410	1	1
411	1	1
412	1	3
413	1	1
414	0	40
415	1	1
416	1	1
417	1	1
418	1	1
419	1	1
420	1	1
421	1	1
422	0	1
423	1	39
424	1	1
425	1	1
426	1	1
427	1	1
428	1	1
429	1	1
430	1	1
431	1	1
432	0	1
433	1	1
434	1	1
435	1	1
436	1	1
437	1	1
438	1	1
439	1	1

440	1	19
441	1	1
442	1	1
443	1	1
444	1	1
445	1	1
446	1	1
447	1	1
448	1	1
449	1	1
450	1	1
451	1	1
452	1	1
453	1	1
454	1	1
455	1	1
456	0	1
457	1	3
458	1	1
459	1	1
460	1	1
461	1	1
462	1	1
463	1	1
464	1	19
465	1	1
466	0	1
467	1	1
468	1	1
469	1	1
470	1	1
471	1	1
472	1	1
473	1	1
474	1	1
475	1	9
476	1	1
477	1	1
478	1	3
479	1	1
480	1	1
481	1	1
482	1	1

483	1	1
484	1	39
485	1	1
486	1	1
487	1	1
488	1	1
489	1	1
490	1	1
491	1	1
492	1	1
493	1	1
494	1	1
495	1	1
496	1	3
497	1	19
498	1	1
499	1	1
500	1	1
501	1	1
502	1	1
503	1	1
504	1	3
505	1	1
506	1	19
507	1	1
508	1	1
509	1	1
510	1	1
511	1	1
512	0	1
513	1	1
514	0	1
515	0	1
516	1	1
517	1	1
518	1	1
519	0	19
520	1	1
521	1	1
522	1	1
523	1	1
524	1	1
525	1	1

526	1	1
527	1	19
528	1	1
529	1	1
530	1	1
531	1	1
532	1	1
533	1	1
534	1	39
535	1	39
536	0	1
537	1	1
538	1	1
539	1	39
540	1	1
541	1	1
542	1	1
543	1	39
544	1	1
545	1	1
546	1	1
547	1	40
548	1	1
549	1	1
550	1	1
551	1	1
552	1	19
553	1	1
554	1	1
555	1	1
556	1	39
557	1	1
558	1	1
559	1	39
560	1	1
561	1	42
562	1	1
563	0	1
564	1	1
565	1	6
566	1	1
567	1	19
568	1	1

569	1	1
570	1	1
571	0	1
572	1	1
573	1	1
574	1	1
575	1	1
576	1	9
577	1	1
578	0	1
579	1	1
580	1	1
581	0	1
582	1	1
583	1	1
584	1	1
585	1	1
586	1	1
587	1	1
588	1	1
589	1	1
590	1	1
591	1	1
592	1	1
593	1	39
594	1	1
595	1	1
596	0	3
597	1	1
598	1	1
599	1	1
600	1	1
601	1	3
602	1	1
603	1	40
604	0	1
605	1	1
606	1	1
607	1	1
608	1	1
609	1	1
610	1	1
611	1	1

612	0	1
613	1	1
614	1	1
615	1	1
616	1	1
617	1	3
618	1	1
619	1	1
620	1	39
621	1	1
622	1	1
623	1	1
624	1	1
625	1	1
626	1	1
627	0	39
628	1	1
629	1	1
630	1	1
631	1	1
632	1	1
633	1	1
634	1	1
635	1	1
636	1	1
637	1	1
638	0	1
639	1	1
640	1	1
641	1	1
642	1	1
643	1	1
644	1	1
645	1	1
646	1	1
647	1	1
648	0	3
649	1	1
650	1	1
651	1	1
652	1	42
653	1	19
654	1	39

655	1	1
656	1	1
657	1	1
658	0	1
659	1	1
660	1	1
661	1	39
662	1	1
663	1	1
664	1	1
665	1	1
666	1	1
667	1	1
668	1	39
669	1	1
670	1	1
671	1	1
672	0	1
673	1	1
674	1	1
675	1	1
676	1	1
677	1	1
678	1	1
679	1	19
680	1	1
681	1	1
682	1	39
683	1	1
684	1	19
685	1	19
686	0	1
687	1	39
688	1	1
689	0	1
690	1	19
691	1	19
692	1	1
693	1	1
694	1	1
695	1	19
696	1	1
697	0	1

698	1	1
699	1	39
700	1	1
701	1	39
702	1	19
703	1	4
704	0	1
705	1	12
706	0	1
707	0	1
708	1	1
709	1	1
710	0	1
711	0	19
712	1	1
713	1	1
714	1	1
715	1	1
716	0	1
717	1	9
718	1	1
719	0	6
720	1	1
721	1	19
722	1	1
723	1	1
724	0	1
725	1	3
726	1	3
727	1	1
728	0	1
729	1	1
730	1	1
731	1	1
732	1	39
733	1	1
734	1	1
735	1	1
736	1	1
737	1	1
738	1	1
739	1	1
740	1	1

741	1	1
742	1	1
743	1	1
744	0	1
745	1	12
746	1	1
747	1	39
748	1	1
749	1	6
750	1	1
751	1	1
752	1	1
753	1	1
754	0	19
755	1	1
756	1	1
757	1	1
758	0	1
759	1	1
760	1	1
761	1	1
762	1	1
763	0	19
764	1	1
765	0	39
766	1	1
767	1	39
768	0	40
769	0	1
770	1	1
771	1	1
772	1	1
773	1	1
774	1	1
775	1	1
776	1	39
777	1	1
778	1	1
779	1	1
780	1	1
781	1	1
782	1	1
783	1	1

784	1	1
785	1	1
786	1	1
787	1	1
788	1	1
789	1	1
790	1	1
791	1	1
792	1	1
793	1	1
794	1	1
795	1	1
796	1	1
797	1	1
798	1	1
799	1	1
800	1	1
801	1	42
802	1	1
803	1	1
804	1	1
805	1	1
806	1	1
807	1	1
808	1	1
809	1	1
810	1	1
811	1	1
812	1	1
813	1	1
814	1	1
815	1	1
816	1	1
817	1	1
818	1	1
819	1	1
820	0	1
821	1	1
822	1	1
823	1	1
824	1	1
825	1	1
826	1	1

827	1	1
828	1	1
829	1	1
830	1	1
831	1	1
832	1	9
833	1	1
834	1	1
835	1	1
836	1	1
837	1	1
838	1	1
839	1	39
840	1	1
841	1	1
842	1	1
843	1	1
844	1	1
845	1	1
846	1	1
847	0	1
848	1	1
849	1	1
850	1	1
851	1	1
852	1	1
853	1	1
854	1	1
855	1	1
856	1	1
857	1	1
858	1	12
859	1	1
860	1	1
861	1	1
862	1	12
863	1	39
864	1	1
865	1	39
866	1	1
867	1	3
868	1	19
869	1	1

870	1	1
871	1	1
872	1	1
873	0	1
874	1	1
875	1	1
876	1	1
877	1	1
878	1	1
879	1	1
880	1	39
881	1	1
882	1	1
883	1	1
884	1	1
885	1	1
886	1	6
887	1	1
888	1	1
889	1	1
890	1	1
891	1	1
892	1	1
893	1	1
894	0	3
895	1	39
896	0	39
897	1	1
898	1	39
899	1	1
900	1	1
901	1	1
902	1	1
903	1	3
904	1	1
905	1	1
906	1	1
907	1	1
908	1	1
909	1	1
910	1	1
911	1	1
912	1	1

913	0	1
914	0	1
915	1	1
916	1	1
917	0	1
918	0	9
919	1	39
920	0	1
921	0	19
922	0	1
923	1	1
924	1	19
925	0	1
926	1	1
927	1	3
928	0	1
929	1	1
930	1	1
931	1	1
932	1	1
933	1	3
934	1	1
935	1	1
936	1	1
937	1	19
938	0	39
939	1	1
940	0	19
941	1	1
942	1	1
943	1	19
944	1	3
945	1	1
946	1	1
947	1	1
948	1	1
949	1	1
950	1	1
951	0	1
952	0	1
953	1	39
954	1	1
955	1	1

956	1	1
957	1	1
958	1	1
959	1	1
960	1	1
961	1	1
962	1	1
963	1	1
964	1	1
965	1	1
966	1	39
967	0	1
968	1	12
969	0	1
970	1	1
971	1	1
972	1	1
973	1	19
974	1	1
975	0	1
976	1	1
977	1	19
978	1	1
979	0	19
980	1	1
981	1	6
982	0	1
983	1	1
984	0	1
985	1	1
986	1	1
987	1	4
988	1	1
989	1	1
990	1	1
991	1	1
992	1	1
993	1	1
994	1	39
995	1	3
996	0	1
997	1	1
998	1	39

999	1	1
1000	1	1
1001	1	1
1002	1	1
1003	1	1
1004	1	1
1005	1	1
1006	1	1
1007	1	1
1008	1	42
1009	1	1
1010	1	1
1011	1	1
1012	1	1
1013	1	1
1014	1	1
1015	1	1
1016	1	1
1017	1	1
1018	1	1
1019	1	1
1020	1	1
1021	1	1
1022	1	39
1023	1	1
1024	1	1
1025	1	1
1026	1	1
1027	1	1
1028	1	1
1029	1	1
1030	1	1
1031	1	1
1032	1	1
1033	1	1
1034	1	1
1035	1	1
1036	1	1
1037	1	1
1038	1	1
1039	1	1
1040	1	1
1041	1	1

1042	1	1
1043	1	1
1044	1	1
1045	1	1
1046	0	40
1047	1	1
1048	1	1
1049	1	1
1050	1	1
1051	1	1
1052	1	1
1053	1	1
1054	1	39
1055	1	1
1056	1	1
1057	1	1
1058	1	1
1059	1	12
1060	1	1
1061	1	42
1062	1	1
1063	0	1
1064	1	1
1065	1	1
1066	0	40
1067	1	1
1068	1	1
1069	1	1
1070	1	1
1071	1	1
1072	1	39
1073	1	1
1074	1	1
1075	1	1
1076	1	1
1077	1	1
1078	1	1
1079	1	1
1080	1	1
1081	1	1
1082	1	1
1083	1	1
1084	1	1

1085	1	1
1086	1	1
1087	1	1
1088	1	1
1089	1	1
1090	1	1
1091	1	1
1092	1	1
1093	1	1
1094	1	1
1095	1	1
1096	1	1
1097	1	3
1098	1	1
1099	1	1
1100	1	1
1101	1	6
1102	1	1
1103	1	1
1104	1	1
1105	1	1
1106	1	1
1107	1	1
1108	1	1
1109	0	42
1110	1	1
1111	1	39
1112	1	1
1113	1	1
1114	0	1
1115	1	1
1116	1	1
1117	1	1
1118	1	1
1119	1	1
1120	1	1
1121	1	1
1122	1	1
1123	1	1
1124	1	39
1125	1	1
1126	1	1
1127	1	3

1128	1	1
1129	1	1
1130	1	1
1131	1	1
1132	1	1
1133	1	1
1134	1	1
1135	1	1
1136	1	39
1137	1	1
1138	1	1
1139	1	1
1140	1	1
1141	1	1
1142	1	1
1143	1	1
1144	1	1
1145	1	1
1146	0	1
1147	1	1
1148	0	1
1149	1	1
1150	1	1
1151	1	1
1152	1	1
1153	1	1
1154	1	1
1155	1	1
1156	1	1
1157	1	1
1158	1	1
1159	1	1
1160	1	1
1161	0	19
1162	1	40
1163	1	1
1164	0	1
1165	1	1
1166	0	40
1167	1	3
1168	1	1
1169	1	1
1170	1	1

1171	1	1
1172	1	1
1173	1	1
1174	0	1
1175	1	1
1176	1	1
1177	1	1
1178	1	1
1179	1	1
1180	1	1
1181	1	1
1182	1	1
1183	1	1
1184	1	42
1185	1	1
1186	1	1
1187	1	3
1188	1	1
1189	1	1
1190	1	1
1191	1	3
1192	1	1
1193	1	1
1194	1	40
1195	1	1
1196	1	1
1197	1	3
1198	1	1
1199	1	1
1200	1	40
1201	1	1
1202	0	19
1203	1	1
1204	1	1
1205	1	1
1206	1	3
1207	1	1
1208	1	19
1209	0	3
1210	1	1
1211	1	1
1212	1	1
1213	1	19

1214	1	1
1215	1	1
1216	1	1
1217	1	1
1218	0	39
1219	1	1
1220	1	1
1221	1	1
1222	1	1
1223	0	19
1224	0	19
1225	1	1
1226	1	1
1227	1	1
1228	1	1
1229	1	1
1230	1	42
1231	1	1
1232	1	1
1233	1	3
1234	1	1
1235	1	1
1236	0	1
1237	1	1
1238	1	1
1239	1	39
1240	1	1
1241	0	1
1242	1	1
1243	1	19
1244	1	39
1245	0	1
1246	1	1
1247	1	1
1248	1	1
1249	1	42
1250	1	1
1251	1	1
1252	1	1
1253	1	1
1254	1	1
1255	1	1
1256	1	1

1257	1	1
1258	1	1
1259	1	1
1260	1	1
1261	1	1
1262	1	1
1263	1	1
1264	1	1
1265	1	1
1266	1	1
1267	1	1
1268	1	1
1269	0	1
1270	1	1
1271	1	1
1272	1	1
1273	1	1
1274	1	1
1275	0	40
1276	1	1
1277	1	1
1278	1	1
1279	0	1
1280	1	1
1281	1	1
1282	1	1
1283	1	1
1284	1	1
1285	1	1
1286	1	1
1287	1	1
1288	1	1
1289	1	1
1290	1	1
1291	1	1
1292	1	1
1293	1	39
1294	1	1
1295	1	1
1296	0	19
1297	1	1
1298	1	1
1299	0	1

1300	1	1
1301	1	1
1302	1	1
1303	1	39
1304	1	1
1305	1	1
1306	1	1
1307	1	42
1308	1	1
1309	1	1
1310	1	1
1311	1	42
1312	1	1
1313	1	1
1314	1	1
1315	1	1
1316	1	1
1317	1	1
1318	1	1
1319	1	1
1320	1	1
1321	1	3
1322	1	1
1323	1	1
1324	1	1
1325	1	1
1326	1	1
1327	1	1
1328	1	1
1329	1	1
1330	1	1
1331	1	1
1332	1	1
1333	1	1
1334	1	1
1335	1	1
1336	1	1
1337	1	1
1338	1	1
1339	1	1
1340	1	1
1341	1	1
1342	1	1

1343	1	1
1344	1	1
1345	1	1
1346	1	1
1347	1	1
1348	1	1
1349	1	42
1350	1	19
1351	1	1
1352	1	1
1353	1	1
1354	1	1
1355	1	1
1356	1	1
1357	1	1
1358	1	19
1359	1	1
1360	1	1
1361	1	1
1362	1	1
1363	1	1
1364	1	39
1365	1	1
1366	1	9
1367	1	1
1368	1	1
1369	1	1
1370	1	42
1371	0	38
1372	1	1
1373	1	1
1374	1	1
1375	1	3
1376	1	1
1377	1	1
1378	1	1
1379	1	1
1380	1	1
1381	1	1
1382	1	1
1383	1	3
1384	1	1
1385	1	1

1386	1	1
1387	1	1
1388	1	1
1389	1	1
1390	1	1
1391	1	1
1392	1	1
1393	1	1
1394	1	1
1395	1	1
1396	1	1
1397	1	1
1398	1	39
1399	1	19
1400	1	1
1401	1	1
1402	1	1
1403	1	1
1404	1	1
1405	1	39
1406	1	1
1407	1	1
1408	1	1
1409	1	1
1410	1	1
1411	0	19
1412	1	1
1413	1	1
1414	1	1
1415	1	1
1416	1	1
1417	1	1
1418	1	1
1419	1	1
1420	1	1
1421	1	1
1422	1	1
1423	1	1
1424	1	1
1425	1	1
1426	1	1
1427	1	1
1428	1	1

1429	1	1
1430	1	1
1431	1	1
1432	1	1
1433	1	1
1434	1	1
1435	1	1
1436	1	1
1437	1	1
1438	0	1
1439	1	1
1440	1	1
1441	1	1
1442	1	1
1443	1	1
1444	1	1
1445	0	1
1446	1	1
1447	1	1
1448	1	1
1449	1	39
1450	1	39
1451	1	1
1452	1	1
1453	1	1
1454	1	1
1455	1	1
1456	1	1
1457	1	1
1458	1	1
1459	1	1
1460	1	1
1461	1	1
1462	1	39
1463	1	1
1464	1	1
1465	1	1
1466	0	1
1467	1	1
1468	1	1
1469	1	1
1470	1	1
1471	1	1

1472	1	39
1473	1	1
1474	1	1
1475	1	1
1476	1	1
1477	0	1
1478	1	1
1479	1	1
1480	1	1
1481	1	42
1482	1	19
1483	1	1
1484	1	1
1485	1	19
1486	1	1
1487	1	42
1488	1	1
1489	0	1
1490	1	1
1491	1	1
1492	1	1
1493	1	39
1494	1	19
1495	1	19
1496	1	40
1497	1	1
1498	1	1
1499	1	1
1500	1	39
1501	1	1
1502	1	1
1503	0	1
1504	1	1
1505	1	40
1506	1	1
1507	0	1
1508	1	1
1509	1	1
1510	1	1
1511	1	1
1512	0	1
1513	1	1
1514	1	1

1515	1	1
1516	1	1
1517	1	5
1518	1	1
1519	1	1
1520	1	12
1521	0	1
1522	0	1
1523	1	1
1524	1	1
1525	1	1
1526	1	1
1527	1	1
1528	1	1
1529	1	1
1530	1	1
1531	1	1
1532	1	1
1533	1	1
1534	1	4
1535	1	1
1536	0	39
1537	1	1
1538	1	1
1539	1	1
1540	1	3
1541	1	1
1542	1	12
1543	0	1
1544	1	2
1545	0	1
1546	1	1
1547	1	1
1548	0	9
1549	1	2
1550	1	1
1551	0	1
1552	1	1
1553	1	40
1554	1	1
1555	0	1
1556	1	1
1557	1	1

1558	1	1
1559	1	1
1560	1	1
1561	1	1
1562	1	1
1563	1	1
1564	1	39
1565	1	1
1566	1	1
1567	1	1
1568	1	1
1569	1	1
1570	1	1
1571	0	1
1572	1	19
1573	0	12
1574	1	1
1575	0	2
1576	1	1
1577	1	19
1578	0	1
1579	1	1
1580	1	1
1581	1	1
1582	1	1
1583	0	1
1584	1	1
1585	1	1
1586	1	1
1587	1	1
1588	1	1
1589	1	1
1590	0	1
1591	1	39
1592	1	1
1593	1	1
1594	1	1
1595	1	1
1596	1	1
1597	1	1
1598	1	1
1599	1	1
1600	1	1

1601	1	1
1602	1	1
1603	1	1
1604	1	39
1605	1	19
1606	1	42
1607	1	1
1608	1	1
1609	1	1
1610	1	1
1611	1	1
1612	1	1
1613	1	1
1614	0	15
1615	0	1
1616	1	19
1617	1	1
1618	0	1
1619	1	1
1620	1	1
1621	1	1
1622	1	1
1623	1	1
1624	1	1
1625	1	1
1626	0	1
1627	1	1
1628	0	39
1629	1	1
1630	1	1
1631	1	19
1632	1	19
1633	0	12
1634	0	1
1635	0	1
1636	1	1
1637	1	1
1638	1	1
1639	1	9
1640	1	1
1641	1	1
1642	1	1
1643	1	1

1644	0	1
1645	1	1
1646	1	1
1647	1	1
1648	1	1
1649	1	1
1650	1	1
1651	1	1
1652	1	1
1653	0	40
1654	1	1
1655	1	1
1656	1	1
1657	1	1
1658	1	1
1659	1	1
1660	1	1
1661	1	42
1662	1	1
1663	1	1
1664	1	1
1665	1	1
1666	1	1
1667	1	1
1668	1	1
1669	1	39
1670	0	1
1671	0	1
1672	1	1
1673	1	39
1674	1	40
1675	1	1
1676	1	1
1677	1	1
1678	0	1
1679	1	1
1680	1	1
1681	1	1
1682	1	1
1683	1	1
1684	1	1
1685	1	1
1686	1	1

1687	1	1
1688	1	3
1689	1	1
1690	1	1
1691	1	1
1692	1	1
1693	1	1
1694	1	1
1695	1	3
1696	1	1
1697	1	1
1698	1	1
1699	1	1
1700	1	3
1701	1	1
1702	1	1
1703	1	1
1704	1	1
1705	1	1
1706	1	1
1707	1	1
1708	1	1
1709	1	19
1710	1	1
1711	0	39
1712	1	1
1713	1	1
1714	1	39
1715	1	1
1716	1	1
1717	1	1
1718	1	1
1719	1	1
1720	0	19
1721	1	1
1722	1	1
1723	1	1
1724	1	1
1725	1	1
1726	0	1
1727	1	1
1728	1	39
1729	1	1

1730	0	1
1731	1	1
1732	1	1
1733	1	1
1734	0	1
1735	1	1
1736	1	39
1737	1	1
1738	1	1
1739	1	1
1740	1	19
1741	1	1
1742	1	1
1743	1	1
1744	1	1
1745	1	1
1746	1	39
1747	1	1
1748	1	1
1749	1	1
1750	1	1
1751	1	1
1752	1	1
1753	1	1
1754	1	39
1755	1	1
1756	1	1
1757	1	1
1758	1	39
1759	1	1
1760	1	1
1761	1	1
1762	1	1
1763	1	1
1764	1	1
1765	1	42
1766	1	1
1767	1	1
1768	1	39
1769	1	3
1770	1	1
1771	1	1
1772	1	1

1773	1	1
1774	1	1
1775	1	1
1776	1	1
1777	1	1
1778	0	1
1779	1	1
1780	1	1
1781	1	1
1782	1	1
1783	1	1
1784	1	1
1785	1	3
1786	1	1
1787	1	19
1788	0	3
1789	1	1
1790	1	1
1791	1	1
1792	1	1
1793	0	1
1794	1	1
1795	1	1
1796	1	1
1797	1	1
1798	1	1
1799	1	19
1800	1	1
1801	1	1
1802	0	3
1803	1	1
1804	1	1
1805	1	19
1806	0	3
1807	1	1
1808	1	1
1809	1	1
1810	0	1
1811	1	1
1812	1	1
1813	1	1
1814	1	1
1815	1	1

1816	1	19
1817	0	1
1818	1	1
1819	1	1
1820	1	1
1821	1	1
1822	1	1
1823	1	1
1824	1	1
1825	1	1
1826	1	1
1827	1	1
1828	1	1
1829	1	3
1830	1	1
1831	1	1
1832	1	1
1833	1	1
1834	1	1
1835	1	1
1836	1	1
1837	0	1
1838	1	1
1839	1	1
1840	1	1
1841	1	1
1842	1	1
1843	1	1
1844	1	1
1845	1	1
1846	1	1
1847	1	1
1848	0	1
1849	1	1
1850	1	1
1851	1	3
1852	1	1
1853	1	1
1854	1	39
1855	1	1
1856	1	19
1857	1	1
1858	1	1

1859	1	1
1860	0	1
1861	1	1
1862	1	1
1863	1	1
1864	1	1
1865	1	1
1866	0	1
1867	1	1
1868	0	1
1869	1	1
1870	1	1
1871	1	1
1872	1	1
1873	1	1
1874	0	1
1875	1	1
1876	1	1
1877	1	19
1878	1	1
1879	1	1
1880	1	1
1881	1	39
1882	1	1
1883	1	1
1884	1	1
1885	1	1
1886	1	1
1887	1	39
1888	1	1
1889	1	1
1890	1	1
1891	1	1
1892	1	1
1893	1	1
1894	1	1
1895	1	1
1896	1	1
1897	1	1
1898	1	1
1899	1	1
1900	1	42
1901	1	1

1902	1	1
1903	1	1
1904	1	1
1905	1	1
1906	1	39
1907	1	1
1908	1	1
1909	1	1
1910	1	1
1911	1	1
1912	1	1
1913	1	1
1914	0	1
1915	1	1
1916	1	1
1917	1	1
1918	1	1
1919	1	1
1920	1	1
1921	1	39
1922	1	1
1923	1	1
1924	1	1
1925	1	1
1926	1	1
1927	1	1
1928	1	1
1929	1	1
1930	1	1
1931	1	1
1932	1	1
1933	1	1
1934	1	19
1935	1	1
1936	1	1
1937	1	1
1938	1	1
1939	1	1
1940	1	1
1941	1	1
1942	1	1
1943	1	1
1944	1	1

1945	1	1
1946	1	1
1947	1	1
1948	1	1
1949	1	1
1950	1	1
1951	1	1
1952	1	1
1953	1	1
1954	1	1
1955	1	1
1956	1	1
1957	1	1
1958	1	3
1959	1	1
1960	1	42
1961	1	1
1962	1	1
1963	1	1
1964	1	1
1965	1	1
1966	1	4
1967	1	1
1968	1	1
1969	1	1
1970	1	1
1971	1	1
1972	1	1
1973	1	1
1974	1	1
1975	1	1
1976	1	1
1977	1	1
1978	1	39
1979	1	1
1980	1	1
1981	1	1
1982	1	1
1983	1	39
1984	1	1
1985	1	1
1986	1	1
1987	1	2

1988	0	1
1989	1	1
1990	1	1
1991	0	1
1992	1	2
1993	0	1
1994	1	1
1995	1	1
1996	1	1
1997	1	1
1998	1	1
1999	0	1
2000	1	1
2001	1	1
2002	1	1
2003	1	1
2004	1	1
2005	1	3
2006	1	1
2007	0	1
2008	1	1
2009	1	1
2010	1	1
2011	1	1
2012	0	1
2013	1	19
2014	1	1
2015	1	1
2016	1	1
2017	1	1
2018	1	1
2019	1	1
2020	1	1
2021	1	1
2022	1	1
2023	1	1
2024	1	1
2025	0	1
2026	1	1
2027	1	1
2028	1	1
2029	1	1
2030	1	1

2031	1	1
2032	1	1
2033	1	1
2034	0	1
2035	1	19
2036	1	1
2037	1	1
2038	1	3
2039	1	1
2040	1	1
2041	1	1
2042	0	1
2043	1	1
2044	1	1
2045	1	39
2046	1	1
2047	1	1
2048	1	1
2049	1	1
2050	1	1
2051	1	1
2052	1	1
2053	1	1
2054	1	1
2055	1	1
2056	1	1
2057	1	42
2058	1	39
2059	1	1
2060	1	39
2061	1	1
2062	1	1
2063	1	1
2064	1	1
2065	1	1
2066	1	1
2067	1	1
2068	1	1
2069	1	1
2070	1	1
2071	1	1
2072	1	1
2073	1	1

2074	1	1
2075	1	1
2076	1	1
2077	1	1
2078	1	1
2079	1	1
2080	1	1
2081	1	1
2082	1	1
2083	1	1
2084	1	1
2085	1	1
2086	1	1
2087	0	3
2088	1	1
2089	1	1
2090	1	19
2091	1	1
2092	1	1
2093	1	1
2094	1	1
2095	1	1
2096	1	1
2097	1	3
2098	1	1
2099	1	1
2100	1	1
2101	1	1
2102	0	1
2103	1	1
2104	1	1
2105	1	1
2106	1	1
2107	1	1
2108	1	1
2109	1	1
2110	1	39
2111	1	39
2112	1	1
2113	1	1
2114	1	1
2115	1	1
2116	1	1

2117	1	1
2118	1	1
2119	1	1
2120	1	1
2121	1	1
2122	1	1
2123	1	1
2124	1	1
2125	1	1
2126	1	1
2127	1	1
2128	1	1
2129	1	1
2130	1	1
2131	1	1
2132	1	1
2133	1	1
2134	1	1
2135	1	1
2136	1	1
2137	1	1
2138	1	1
2139	1	1
2140	1	1
2141	1	1
2142	1	1
2143	1	1
2144	1	1
2145	0	12
2146	1	1
2147	1	1
2148	1	1
2149	1	1
2150	1	1
2151	1	1
2152	1	39
2153	1	1
2154	1	1
2155	1	1
2156	1	1
2157	1	1
2158	1	39
2159	1	1

2160	1	1
2161	1	1
2162	1	1
2163	1	1
2164	1	1
2165	1	1
2166	1	39
2167	1	1
2168	1	1
2169	1	1
2170	1	1
2171	1	1
2172	1	39
2173	1	43
2174	1	1
2175	1	1
2176	1	1
2177	1	1
2178	0	6
2179	1	1
2180	1	1
2181	1	1
2182	1	1
2183	1	1
2184	1	1
2185	1	1
2186	1	1
2187	1	1
2188	1	1
2189	1	1
2190	1	1
2191	1	1
2192	1	1
2193	1	1
2194	1	1
2195	1	1
2196	1	1
2197	1	1
2198	1	1
2199	1	1
2200	1	1
2201	0	1
2202	1	1

2203	1	1
2204	1	3
2205	1	1
2206	1	39
2207	1	1
2208	1	1
2209	1	1
2210	1	1
2211	1	1
2212	1	1
2213	1	1
2214	1	1
2215	1	39
2216	1	1
2217	1	1
2218	1	1
2219	1	43
2220	1	1
2221	1	1
2222	1	1
2223	1	1
2224	1	1
2225	1	1
2226	1	1
2227	1	1
2228	1	1
2229	1	1
2230	1	1
2231	1	1
2232	1	1
2233	1	1
2234	1	6
2235	1	1
2236	1	1
2237	1	1
2238	1	19
2239	1	1
2240	1	12
2241	1	1
2242	0	1
2243	1	1
2244	1	1
2245	1	19

2246	1	1
2247	1	1
2248	1	1
2249	1	1
2250	1	1
2251	1	39
2252	1	1
2253	1	40
2254	1	12
2255	0	1
2256	1	1
2257	1	40
2258	1	39
2259	1	3
2260	0	19
2261	1	1
2262	1	1
2263	1	1
2264	1	1
2265	1	1
2266	1	1
2267	1	3
2268	1	1
2269	1	1
2270	0	1
2271	0	3
2272	1	1
2273	0	19
2274	0	1
2275	1	19
2276	0	1
2277	0	19
2278	1	1
2279	1	1
2280	0	1
2281	1	1
2282	1	39
2283	1	1
2284	1	39
2285	1	1
2286	1	1
2287	0	1
2288	1	1

2289	1	1
2290	0	1
2291	1	1
2292	1	1
2293	1	1
2294	1	1
2295	1	1
2296	1	1
2297	1	1
2298	1	1
2299	1	1
2300	1	39
2301	1	39
2302	1	1
2303	1	1
2304	1	1
2305	1	1
2306	1	1
2307	1	3
2308	0	38
2309	1	1
2310	1	1
2311	1	1
2312	1	1
2313	1	1
2314	1	39
2315	1	1
2316	1	1
2317	1	19
2318	0	1
2319	1	1
2320	1	1
2321	1	1
2322	1	1
2323	0	1
2324	1	1
2325	1	1
2326	1	1
2327	1	1
2328	0	1
2329	1	1
2330	1	12
2331	0	1

2332	1	1
2333	1	1
2334	1	1
2335	1	1
2336	1	1
2337	0	1
2338	1	1
2339	1	1
2340	1	1
2341	1	1
2342	1	1
2343	1	1
2344	0	1
2345	1	1
2346	1	42
2347	1	1
2348	1	1
2349	1	1
2350	1	1
2351	1	1
2352	1	39
2353	1	1
2354	1	1
2355	1	1
2356	1	1
2357	1	1
2358	1	39
2359	1	1
2360	1	1
2361	1	1
2362	1	1
2363	1	1
2364	1	39
2365	1	1
2366	1	1
2367	1	1
2368	1	1
2369	1	1
2370	1	1
2371	1	1
2372	1	1
2373	1	1
2374	1	1

2375	1	1
2376	1	1
2377	1	1
2378	1	1
2379	0	1
2380	1	1
2381	1	1
2382	1	1
2383	1	40
2384	1	1
2385	1	1
2386	1	39
2387	1	1
2388	1	1
2389	1	1
2390	1	1
2391	1	1
2392	1	1
2393	1	1
2394	1	1
2395	1	1
2396	1	1
2397	1	1
2398	1	1
2399	1	1
2400	1	1
2401	0	19
2402	0	1
2403	1	1
2404	1	1
2405	1	1
2406	0	1
2407	1	12
2408	1	19
2409	0	1
2410	0	1
2411	1	3
2412	0	1
2413	0	1
2414	0	1
2415	1	1
2416	1	1
2417	1	1

2418	0	1
2419	1	42
2420	1	1
2421	1	2
2422	0	19
2423	1	1
2424	1	1
2425	1	1
2426	1	38
2427	0	1
2428	1	1
2429	1	19
2430	1	1
2431	1	1
2432	0	1
2433	1	1
2434	1	1
2435	1	1
2436	1	1
2437	1	1
2438	1	1
2439	1	3
2440	1	6
2441	1	1
2442	0	1
2443	1	1
2444	1	3
2445	1	1
2446	1	1
2447	0	40
2448	1	19
2449	1	19
2450	0	3
2451	1	1
2452	1	1
2453	1	1
2454	1	1
2455	1	1
2456	1	39
2457	1	1
2458	1	1
2459	1	1
2460	1	1

2461	1	1
2462	1	1
2463	1	1
2464	1	1
2465	0	1
2466	1	19
2467	1	1
2468	1	39
2469	1	1
2470	1	1
2471	1	39
2472	1	19
2473	1	1
2474	1	1
2475	1	1
2476	0	19
2477	1	1
2478	1	1
2479	1	1
2480	1	1
2481	1	1
2482	1	1
2483	0	12
2484	1	42
2485	1	1
2486	1	1
2487	1	1
2488	1	1
2489	1	1
2490	1	1
2491	1	1
2492	1	1
2493	0	1
2494	1	1
2495	1	1
2496	1	19
2497	1	1
2498	0	1
2499	1	19
2500	1	19
2501	1	39
2502	0	12
2503	1	1

2504	1	1
2505	1	1
2506	1	1
2507	1	1
2508	0	1
2509	1	1
2510	1	1
2511	1	1
2512	1	1
2513	1	1
2514	1	1
2515	1	1
2516	1	1
2517	1	1
2518	1	1
2519	1	1
2520	1	1
2521	1	1
2522	1	1
2523	1	1
2524	1	1
2525	1	1
2526	1	1
2527	1	1
2528	1	1
2529	1	1
2530	1	1
2531	1	1
2532	1	39
2533	1	1
2534	1	1
2535	1	1
2536	1	1
2537	1	1
2538	1	1
2539	1	1
2540	1	1
2541	1	3
2542	1	1
2543	1	1
2544	1	1
2545	1	39
2546	1	1

2547	1	1
2548	1	1
2549	1	1
2550	1	1
2551	0	1
2552	1	1
2553	0	1
2554	0	1
2555	1	1
2556	1	1
2557	1	1
2558	1	1
2559	1	1
2560	1	1
2561	1	1
2562	1	1
2563	1	19
2564	1	1
2565	1	1
2566	1	1
2567	1	1
2568	0	1
2569	1	12
2570	1	1
2571	1	1
2572	1	1
2573	1	1
2574	1	1
2575	1	1
2576	0	1
2577	1	39
2578	1	1
2579	1	1
2580	1	1
2581	1	1
2582	1	1
2583	1	1
2584	0	1
2585	1	1
2586	0	1
2587	1	1
2588	1	1
2589	1	1

2590	1	1
2591	1	1
2592	1	1
2593	1	3
2594	1	1
2595	1	1
2596	1	1
2597	1	1
2598	1	1
2599	1	1
2600	1	1
2601	1	1
2602	1	1
2603	1	1
2604	1	1
2605	1	1
2606	1	39
2607	1	1
2608	1	1
2609	1	1
2610	0	1
2611	1	1
2612	1	1
2613	1	1
2614	0	1
2615	1	1
2616	1	1
2617	1	1
2618	1	1
2619	1	1
2620	1	1
2621	1	1
2622	1	1
2623	0	42
2624	0	1
2625	1	1
2626	0	1
2627	1	1
2628	1	1
2629	1	1
2630	0	1
2631	0	1
2632	1	1

2633	1	1
2634	1	1
2635	1	1
2636	1	1
2637	1	1
2638	1	1
2639	1	1
2640	1	1
2641	1	19
2642	1	1
2643	1	1
2644	0	1
2645	1	1
2646	1	1
2647	1	1
2648	1	39
2649	0	12
2650	1	1
2651	1	1
2652	1	3
2653	1	1
2654	1	1
2655	1	1
2656	1	1
2657	1	1
2658	1	1
2659	1	1
2660	1	1
2661	0	1
2662	1	38
2663	1	1
2664	0	1
2665	0	1
2666	1	1
2667	1	1
2668	0	19
2669	1	19
2670	0	1
2671	1	1
2672	0	1
2673	1	1
2674	0	1
2675	1	1

2676	1	1
2677	1	1
2678	0	1
2679	1	39
2680	0	1
2681	1	19
2682	1	19
2683	0	3
2684	1	1
2685	1	3
2686	1	1
2687	1	1
2688	1	1
2689	1	1
2690	1	1
2691	1	1
2692	1	1
2693	1	1
2694	1	1
2695	1	1
2696	1	1
2697	1	19
2698	1	1
2699	1	39
2700	1	1
2701	1	1
2702	1	1

	Previous.qualification..grade.	Nacionality	Mother.s.qualification
1	122.0	1	19
2	160.0	1	1
3	122.0	1	37
4	122.0	1	38
5	100.0	1	37
6	133.1	1	37
7	142.0	1	19
8	119.0	1	37
9	137.0	62	1
10	138.0	1	1
11	139.0	1	38
12	136.0	1	19
13	133.0	1	19
14	110.0	1	1
15	149.0	1	38

16	127.0	1	19
17	137.0	1	19
18	135.0	1	19
19	137.0	1	3
20	140.0	1	19
21	122.0	1	1
22	127.0	1	1
23	142.0	1	19
24	125.0	1	1
25	126.0	1	19
26	151.0	1	19
27	115.0	1	19
28	138.0	1	19
29	135.0	1	19
30	127.0	1	3
31	150.0	1	4
32	125.0	1	42
33	143.0	1	1
34	138.0	1	19
35	130.0	1	2
36	130.0	1	38
37	133.1	1	34
38	140.0	1	37
39	120.0	1	19
40	120.0	6	4
41	126.0	1	3
42	133.0	1	3
43	103.0	1	1
44	120.0	1	1
45	133.1	1	37
46	154.0	1	38
47	130.0	1	19
48	132.0	1	37
49	130.0	1	1
50	139.0	1	37
51	130.0	1	19
52	139.0	1	37
53	127.0	1	1
54	167.0	1	37
55	130.0	1	38
56	130.0	1	1
57	130.0	1	1
58	129.0	1	3

59	141.0	1	38
60	125.0	1	38
61	125.0	1	19
62	130.0	1	19
63	133.0	1	1
64	127.0	1	1
65	116.0	1	1
66	133.1	1	1
67	139.0	1	19
68	130.0	1	19
69	125.0	1	1
70	160.0	1	19
71	148.0	1	38
72	150.0	1	37
73	141.0	1	19
74	118.0	1	38
75	142.0	1	38
76	120.0	1	19
77	106.0	1	19
78	121.0	1	1
79	150.0	1	38
80	120.0	1	37
81	114.0	1	19
82	140.0	1	3
83	160.0	1	3
84	120.0	1	19
85	130.0	1	37
86	160.0	1	37
87	120.0	1	1
88	124.0	1	19
89	143.0	1	38
90	115.0	1	38
91	133.1	1	1
92	133.1	41	19
93	133.1	41	1
94	133.1	1	37
95	133.1	1	37
96	130.0	26	38
97	135.0	1	37
98	132.0	1	37
99	135.0	1	1
100	115.0	1	3
101	130.0	1	38

102	133.1	1	1
103	130.0	1	37
104	133.1	1	37
105	123.0	1	19
106	130.0	1	3
107	122.0	1	37
108	113.0	1	1
109	111.0	1	3
110	133.1	1	19
111	142.0	1	37
112	123.0	1	1
113	131.0	1	19
114	158.0	1	1
115	122.0	1	37
116	130.0	1	38
117	154.0	1	19
118	120.0	1	19
119	140.0	1	37
120	127.0	1	2
121	133.1	1	1
122	120.0	1	19
123	137.0	1	3
124	131.0	1	38
125	130.0	1	19
126	122.0	1	1
127	160.0	1	37
128	146.0	1	19
129	131.0	1	1
130	132.0	1	1
131	138.0	1	19
132	130.0	1	37
133	126.0	1	1
134	148.0	1	1
135	130.0	1	38
136	117.0	1	1
137	120.0	1	19
138	153.0	1	1
139	117.0	1	19
140	178.0	1	19
141	129.0	1	37
142	116.0	1	19
143	99.0	1	3
144	135.0	1	1

145	141.0	1	19
146	132.0	1	37
147	132.0	1	12
148	113.0	1	1
149	134.0	1	3
150	136.0	1	1
151	136.0	1	3
152	129.0	1	1
153	138.0	1	38
154	137.0	1	37
155	115.0	1	3
156	129.0	1	38
157	131.0	1	38
158	133.0	1	1
159	125.0	1	19
160	120.0	1	1
161	128.0	1	19
162	127.0	1	19
163	134.0	1	19
164	132.0	1	12
165	124.0	1	1
166	133.1	1	19
167	170.0	1	1
168	125.0	1	19
169	130.0	1	2
170	125.0	1	19
171	130.0	1	37
172	133.1	1	37
173	131.0	1	2
174	150.0	1	19
175	125.0	1	37
176	131.0	1	37
177	130.0	1	37
178	123.0	1	34
179	141.0	1	37
180	140.0	1	1
181	140.0	1	3
182	140.0	1	37
183	133.1	1	19
184	131.0	1	1
185	143.0	1	1
186	132.0	1	3
187	143.0	1	1

188	141.0	1	38
189	133.1	1	1
190	148.0	1	1
191	125.0	1	19
192	120.0	1	1
193	140.0	1	12
194	139.0	1	1
195	142.0	1	38
196	130.0	1	19
197	126.0	1	37
198	150.0	1	3
199	130.0	1	19
200	120.0	1	1
201	138.0	1	1
202	127.0	1	19
203	140.0	1	19
204	130.0	1	38
205	128.0	1	19
206	132.0	1	34
207	149.0	1	19
208	155.0	1	3
209	120.0	1	19
210	133.1	1	3
211	131.0	1	38
212	149.0	1	37
213	140.0	1	1
214	133.1	1	37
215	122.0	1	1
216	130.0	1	1
217	121.0	1	19
218	120.0	1	19
219	133.1	1	1
220	121.0	1	19
221	133.0	1	38
222	134.0	1	37
223	115.0	1	1
224	127.0	1	19
225	135.0	1	1
226	140.0	1	40
227	130.0	1	1
228	135.0	1	1
229	140.0	1	34
230	120.0	1	1

231	140.0	1	1
232	133.1	1	19
233	135.0	1	1
234	123.0	1	1
235	133.1	1	37
236	154.0	1	38
237	148.0	1	19
238	133.0	1	37
239	126.0	1	19
240	133.1	1	19
241	125.0	1	3
242	145.0	1	3
243	118.0	1	37
244	120.0	1	37
245	127.0	1	38
246	130.0	1	19
247	129.0	1	19
248	130.0	1	37
249	121.0	1	19
250	136.0	1	19
251	125.0	1	19
252	131.0	1	38
253	122.0	1	9
254	127.0	1	37
255	136.0	1	1
256	133.1	1	38
257	127.0	1	37
258	116.0	1	37
259	121.0	1	1
260	124.0	1	1
261	131.0	1	37
262	100.0	1	37
263	130.0	1	37
264	135.0	1	1
265	130.0	1	38
266	146.0	1	3
267	146.0	1	4
268	154.0	1	38
269	137.0	1	37
270	151.0	1	1
271	150.0	1	37
272	121.0	1	1
273	122.0	1	12

274	143.0	1	5
275	152.0	1	1
276	145.0	1	12
277	120.0	1	37
278	140.0	1	5
279	143.0	1	19
280	129.0	1	19
281	139.0	1	38
282	133.1	1	39
283	127.0	1	37
284	126.0	1	19
285	128.0	1	38
286	100.0	1	1
287	123.0	1	4
288	170.0	1	34
289	117.0	1	3
290	140.0	1	3
291	123.0	1	19
292	150.0	1	19
293	140.0	1	37
294	123.0	1	19
295	130.0	1	38
296	137.0	1	3
297	126.0	1	19
298	125.0	1	1
299	112.0	1	1
300	141.0	1	19
301	135.0	1	38
302	117.0	1	38
303	160.0	1	19
304	136.0	1	19
305	143.0	1	1
306	119.0	1	1
307	120.0	1	1
308	150.0	1	3
309	142.0	1	11
310	120.0	1	37
311	160.0	1	3
312	133.1	1	34
313	142.0	1	19
314	121.0	1	38
315	135.0	1	1
316	153.0	1	1

317	140.0	1	19
318	152.0	1	41
319	120.0	1	19
320	160.0	1	38
321	150.0	1	19
322	100.0	1	37
323	150.0	1	1
324	124.0	1	37
325	141.0	1	1
326	121.0	1	19
327	134.0	1	1
328	134.0	1	1
329	132.0	1	2
330	135.0	1	19
331	123.0	1	1
332	151.0	1	19
333	107.0	1	38
334	126.0	1	37
335	133.0	1	34
336	140.0	1	38
337	110.0	1	41
338	141.0	1	38
339	122.0	1	3
340	156.0	1	2
341	129.0	1	1
342	188.0	1	3
343	120.0	1	37
344	130.0	1	3
345	130.0	1	37
346	140.0	1	19
347	110.0	1	37
348	133.1	1	37
349	120.0	1	37
350	96.0	1	3
351	117.0	1	19
352	123.0	1	19
353	127.0	1	1
354	151.0	1	37
355	127.0	1	19
356	133.0	1	19
357	133.1	1	38
358	133.1	1	37
359	133.1	1	37

360	160.0	1	3
361	140.0	1	19
362	146.0	1	37
363	112.0	1	19
364	140.0	1	19
365	136.0	1	1
366	133.1	1	37
367	136.0	1	19
368	134.0	1	19
369	122.0	1	38
370	138.0	1	19
371	160.0	1	37
372	130.0	1	38
373	161.0	1	1
374	140.0	1	1
375	133.1	1	38
376	133.1	1	37
377	130.0	1	37
378	152.0	1	1
379	125.0	1	3
380	140.0	1	37
381	133.1	1	38
382	170.0	1	19
383	135.0	1	38
384	125.0	1	19
385	140.0	1	3
386	124.0	1	34
387	140.0	1	37
388	130.0	1	37
389	134.0	1	1
390	160.0	1	37
391	140.0	1	4
392	150.0	1	1
393	141.0	1	30
394	120.0	1	1
395	166.0	1	1
396	147.0	1	1
397	121.0	1	3
398	150.0	1	38
399	124.0	1	37
400	96.0	1	38
401	125.0	1	1
402	136.0	1	37

403	120.0	1	38
404	128.0	1	19
405	142.0	1	37
406	135.0	1	1
407	120.0	1	1
408	140.0	1	1
409	135.0	1	1
410	133.1	1	34
411	137.0	1	19
412	122.0	1	19
413	128.0	1	1
414	140.0	1	37
415	132.0	1	1
416	131.0	1	37
417	126.0	1	1
418	133.1	1	19
419	136.0	1	37
420	140.0	1	1
421	135.0	1	2
422	160.0	1	1
423	140.0	1	1
424	140.0	1	3
425	115.0	1	19
426	144.0	1	37
427	128.0	1	38
428	116.0	1	38
429	135.0	1	19
430	121.0	1	19
431	134.0	1	37
432	120.0	1	37
433	125.0	1	38
434	141.0	1	1
435	140.0	1	1
436	144.0	1	19
437	122.0	1	19
438	130.0	1	19
439	133.1	1	9
440	133.1	1	37
441	147.0	1	3
442	127.0	1	19
443	136.0	1	19
444	127.0	1	19
445	123.0	1	19

446	128.0	1	37
447	128.0	1	3
448	140.0	1	1
449	121.0	1	1
450	122.0	1	19
451	126.0	1	38
452	135.0	1	37
453	131.0	1	19
454	140.0	1	19
455	131.0	1	19
456	130.0	1	34
457	130.0	1	38
458	140.0	1	37
459	130.0	1	1
460	125.0	1	37
461	160.0	1	3
462	130.0	1	19
463	144.0	1	3
464	133.1	1	3
465	148.0	1	1
466	133.1	1	3
467	133.0	1	1
468	129.0	1	34
469	144.0	1	19
470	120.0	1	37
471	144.0	1	1
472	132.0	1	19
473	142.0	1	38
474	136.0	1	19
475	133.1	1	34
476	122.0	1	1
477	133.1	1	19
478	140.0	1	34
479	117.0	1	3
480	128.0	1	38
481	136.0	1	1
482	141.0	1	1
483	130.0	1	3
484	140.0	1	38
485	102.0	1	1
486	126.0	1	1
487	125.0	1	38
488	120.0	1	1

489	132.0	1	37
490	128.0	1	38
491	115.0	1	19
492	125.0	1	37
493	137.0	1	1
494	101.0	1	37
495	126.0	1	3
496	130.0	1	19
497	100.0	1	37
498	122.0	1	1
499	126.0	1	19
500	128.0	1	38
501	134.0	1	37
502	128.0	1	38
503	125.0	1	1
504	130.0	1	3
505	135.0	1	37
506	133.1	1	37
507	140.0	1	3
508	138.0	1	19
509	150.0	1	5
510	125.0	1	1
511	121.0	1	4
512	120.0	1	34
513	140.0	1	34
514	100.0	1	37
515	140.0	1	37
516	140.0	1	37
517	120.0	1	37
518	138.0	1	1
519	133.1	1	34
520	118.0	1	37
521	135.0	1	37
522	130.0	1	3
523	150.0	26	3
524	149.0	103	1
525	180.0	103	5
526	133.1	1	1
527	133.1	1	19
528	145.0	1	3
529	110.0	1	37
530	154.0	1	3
531	126.0	1	37

532	133.0	1	19
533	145.0	1	4
534	120.0	1	1
535	150.0	1	4
536	150.0	1	3
537	150.0	1	3
538	127.0	1	3
539	140.0	1	19
540	128.0	1	19
541	127.0	1	19
542	117.0	1	19
543	150.0	1	1
544	154.0	1	1
545	127.0	1	19
546	133.0	1	19
547	120.0	1	1
548	133.1	1	38
549	149.0	1	37
550	125.0	1	19
551	126.0	1	12
552	133.1	1	19
553	115.0	1	12
554	117.0	1	1
555	133.1	1	1
556	150.0	1	3
557	130.0	1	19
558	161.0	1	37
559	130.0	1	39
560	111.0	1	1
561	140.0	1	3
562	132.0	1	1
563	139.0	1	1
564	132.0	1	19
565	119.0	1	1
566	133.1	1	19
567	133.1	1	4
568	129.0	1	34
569	128.0	1	38
570	120.0	1	3
571	130.0	1	1
572	130.0	1	38
573	111.0	1	19
574	121.0	1	3

575	117.0	1	19
576	133.1	1	1
577	149.0	1	3
578	172.0	1	19
579	134.0	1	37
580	136.0	1	37
581	133.1	1	34
582	141.0	1	12
583	141.0	1	1
584	148.0	1	37
585	102.0	1	37
586	143.0	1	1
587	120.0	1	38
588	121.0	1	38
589	122.0	1	37
590	122.0	1	37
591	123.0	1	19
592	133.0	1	3
593	110.0	1	37
594	155.0	1	1
595	119.0	1	37
596	120.0	1	37
597	133.1	1	38
598	143.0	1	37
599	149.0	1	19
600	133.0	1	38
601	140.0	1	19
602	122.0	1	19
603	170.0	1	1
604	120.0	1	1
605	143.0	1	1
606	115.0	1	9
607	123.0	1	19
608	131.0	1	38
609	127.0	1	19
610	126.0	1	38
611	112.0	1	37
612	150.0	1	1
613	116.0	1	1
614	118.0	1	1
615	130.0	1	19
616	144.0	1	1
617	105.0	1	37

618	143.0	1	37
619	137.0	1	19
620	140.0	1	3
621	133.1	1	3
622	116.0	1	1
623	117.0	1	38
624	137.0	1	38
625	116.0	1	38
626	133.1	1	19
627	130.0	1	37
628	106.0	1	19
629	125.0	1	1
630	134.0	1	19
631	133.1	1	19
632	117.0	1	1
633	136.0	1	1
634	120.0	1	38
635	135.0	1	37
636	122.0	1	37
637	147.0	1	37
638	120.0	1	38
639	121.0	1	1
640	135.0	1	1
641	130.0	1	37
642	128.0	1	37
643	129.0	1	37
644	143.0	1	37
645	108.0	1	38
646	130.0	1	19
647	135.0	1	37
648	140.0	1	19
649	120.0	1	1
650	117.0	1	1
651	151.0	1	19
652	140.0	1	1
653	133.1	1	1
654	130.0	1	38
655	125.0	1	19
656	125.0	1	19
657	135.0	1	37
658	121.0	1	1
659	141.0	1	1
660	130.0	1	19

661	180.0	1	1
662	117.0	1	19
663	127.0	1	1
664	126.0	1	37
665	143.0	1	3
666	144.0	13	3
667	126.0	1	37
668	140.0	1	38
669	148.0	1	1
670	100.0	1	19
671	151.0	1	37
672	120.0	1	37
673	135.0	1	1
674	121.0	1	19
675	116.0	1	38
676	147.0	1	37
677	160.0	1	1
678	133.0	1	37
679	100.0	1	37
680	151.0	41	3
681	124.0	41	19
682	140.0	41	1
683	170.0	1	1
684	133.1	1	37
685	133.1	1	37
686	100.0	1	37
687	120.0	1	37
688	133.0	1	38
689	120.0	1	37
690	133.1	1	37
691	133.1	1	37
692	133.1	1	37
693	140.0	1	19
694	100.0	41	38
695	133.1	1	2
696	143.0	1	3
697	165.0	1	37
698	154.0	1	3
699	140.0	1	1
700	140.0	1	37
701	130.0	1	2
702	133.1	1	37
703	190.0	1	5

704	120.0	1	37
705	100.0	1	37
706	120.0	1	37
707	133.1	1	19
708	150.0	1	37
709	120.0	1	1
710	133.1	1	37
711	133.1	1	38
712	100.0	1	37
713	133.1	1	37
714	143.0	1	3
715	120.0	1	37
716	161.0	1	19
717	133.1	1	34
718	140.0	1	2
719	123.0	1	37
720	142.0	1	38
721	133.1	1	38
722	115.0	1	19
723	156.0	1	19
724	140.0	1	37
725	130.0	1	37
726	140.0	1	37
727	140.0	1	12
728	133.1	1	37
729	131.0	41	19
730	141.0	1	3
731	120.0	1	19
732	140.0	1	2
733	132.0	1	1
734	130.0	1	19
735	140.0	1	37
736	110.0	1	3
737	140.0	1	3
738	130.0	1	37
739	137.0	1	1
740	158.0	1	1
741	124.0	1	19
742	136.0	1	3
743	142.0	1	3
744	150.0	1	1
745	120.0	1	1
746	149.0	1	1

747	130.0	1	1
748	110.0	25	38
749	133.1	1	1
750	134.0	1	1
751	130.0	1	38
752	141.0	1	37
753	123.0	1	37
754	133.1	1	19
755	122.0	1	37
756	132.0	1	1
757	133.1	41	1
758	130.0	1	37
759	111.0	1	1
760	133.1	1	37
761	125.0	1	3
762	137.0	1	3
763	100.0	1	37
764	133.1	21	1
765	150.0	1	1
766	120.0	1	38
767	150.0	1	1
768	133.1	1	1
769	133.1	1	37
770	132.0	1	19
771	134.0	1	1
772	126.0	1	1
773	136.0	1	1
774	129.0	1	38
775	126.0	1	3
776	140.0	1	1
777	162.0	1	2
778	148.0	1	3
779	119.0	1	3
780	123.0	1	1
781	150.0	1	38
782	113.0	1	1
783	152.0	1	19
784	154.0	1	3
785	130.0	1	1
786	121.0	1	1
787	153.0	1	3
788	148.0	1	3
789	143.0	1	37

790	147.0	1	19
791	138.0	1	1
792	120.0	1	3
793	145.0	1	1
794	118.0	1	3
795	121.0	1	19
796	135.0	1	38
797	140.0	1	1
798	145.0	1	1
799	133.0	1	1
800	127.0	1	3
801	130.0	1	40
802	117.0	1	19
803	125.0	1	19
804	141.0	1	38
805	122.0	1	1
806	118.0	1	19
807	142.0	1	1
808	143.0	1	3
809	143.0	1	1
810	123.0	1	3
811	115.0	1	1
812	112.0	1	19
813	135.0	1	19
814	162.0	1	3
815	143.0	1	19
816	130.0	1	1
817	136.0	1	1
818	125.0	1	1
819	132.0	1	19
820	123.0	1	34
821	142.0	1	19
822	147.0	1	12
823	140.0	6	1
824	133.1	1	19
825	114.0	1	1
826	125.0	1	1
827	127.0	1	1
828	132.0	1	1
829	148.0	1	19
830	139.0	1	3
831	136.0	1	39
832	133.1	1	34

833	120.0	6	1
834	130.0	1	37
835	110.0	1	37
836	133.0	1	3
837	138.0	1	3
838	131.0	1	1
839	150.0	1	3
840	125.0	1	38
841	108.0	41	3
842	116.0	1	3
843	133.1	1	3
844	147.0	1	37
845	143.0	1	38
846	115.0	1	37
847	160.0	1	1
848	118.0	1	19
849	122.0	1	1
850	143.0	1	1
851	133.0	1	3
852	122.0	1	19
853	164.0	1	19
854	133.1	1	1
855	127.0	1	19
856	140.0	1	1
857	127.0	1	1
858	133.1	1	37
859	115.0	1	19
860	108.0	1	34
861	136.0	1	1
862	133.1	1	19
863	120.0	1	1
864	133.1	1	38
865	160.0	1	1
866	128.0	1	1
867	130.0	1	1
868	133.1	1	37
869	137.0	1	19
870	163.0	1	19
871	125.0	1	1
872	120.0	1	34
873	150.0	1	19
874	135.0	1	1
875	148.0	1	1

876	138.0	1	38
877	119.0	1	38
878	130.0	1	19
879	135.0	1	19
880	120.0	1	19
881	126.0	1	38
882	149.0	1	3
883	110.0	1	19
884	133.1	1	37
885	127.0	1	2
886	120.0	1	34
887	136.0	1	38
888	110.0	1	37
889	136.0	1	19
890	145.0	1	38
891	159.0	1	1
892	147.0	1	37
893	150.0	1	37
894	140.0	1	37
895	150.0	1	1
896	130.0	1	1
897	120.0	1	37
898	130.0	1	19
899	112.0	1	38
900	128.0	1	19
901	114.0	1	19
902	118.0	1	38
903	130.0	1	37
904	145.0	1	37
905	121.0	1	19
906	114.0	1	1
907	127.0	1	1
908	145.0	1	19
909	130.0	1	19
910	150.0	1	38
911	145.0	1	37
912	128.0	1	19
913	140.0	1	37
914	130.0	1	37
915	140.0	1	37
916	120.0	26	19
917	147.0	1	34
918	133.1	1	37

919	160.0	1	37
920	133.1	1	37
921	140.0	1	37
922	133.1	1	37
923	131.0	1	1
924	133.1	1	37
925	120.0	1	37
926	130.0	1	37
927	140.0	1	19
928	133.1	1	37
929	140.0	1	37
930	133.1	1	19
931	125.0	1	37
932	115.0	1	19
933	110.0	1	37
934	140.0	1	37
935	100.0	1	3
936	145.0	1	1
937	133.1	1	38
938	150.0	1	37
939	145.0	1	19
940	133.1	1	37
941	110.0	1	19
942	128.0	1	37
943	133.1	1	37
944	130.0	1	1
945	137.0	1	37
946	123.0	1	37
947	156.0	1	3
948	133.1	1	3
949	100.0	1	34
950	140.0	1	37
951	130.0	1	37
952	133.1	1	37
953	140.0	1	1
954	137.0	1	19
955	120.0	1	3
956	125.0	1	1
957	130.0	1	19
958	115.0	1	38
959	150.0	1	1
960	134.0	1	14
961	120.0	1	34

962	141.0	1	37
963	133.0	1	3
964	149.0	1	38
965	121.0	1	1
966	120.0	1	4
967	148.0	1	19
968	133.1	1	37
969	135.0	1	34
970	150.0	1	1
971	130.0	1	34
972	133.1	1	37
973	133.1	1	37
974	110.0	1	37
975	170.0	1	37
976	120.0	1	1
977	133.1	1	38
978	139.0	1	19
979	133.1	1	19
980	133.1	1	1
981	120.0	1	35
982	100.0	1	19
983	134.0	1	1
984	130.0	1	38
985	128.0	1	1
986	154.0	1	19
987	150.0	1	1
988	134.0	1	1
989	127.0	1	2
990	133.1	1	19
991	130.0	1	1
992	135.0	1	3
993	143.0	1	1
994	150.0	1	3
995	150.0	1	37
996	130.0	1	37
997	113.0	1	3
998	130.0	6	19
999	115.0	1	1
1000	146.0	1	34
1001	132.0	1	38
1002	116.0	1	19
1003	163.0	1	3
1004	122.0	1	19

1005	136.0	1	1
1006	142.0	1	3
1007	139.0	1	37
1008	140.0	1	37
1009	165.0	1	19
1010	122.0	1	1
1011	135.0	1	19
1012	128.0	1	19
1013	139.0	1	1
1014	125.0	1	19
1015	102.0	1	37
1016	116.0	1	19
1017	138.0	1	37
1018	135.0	1	3
1019	110.0	1	19
1020	132.0	1	1
1021	126.0	1	1
1022	117.4	1	19
1023	120.0	1	41
1024	116.0	1	38
1025	111.0	1	38
1026	128.0	1	1
1027	123.0	1	30
1028	131.0	1	19
1029	135.0	1	19
1030	136.0	1	1
1031	132.0	1	1
1032	120.0	1	19
1033	144.0	1	37
1034	129.0	1	1
1035	136.0	1	38
1036	125.0	1	1
1037	125.0	1	1
1038	154.0	1	1
1039	100.0	1	1
1040	124.0	1	3
1041	126.0	1	1
1042	124.0	1	37
1043	150.0	1	37
1044	133.0	1	38
1045	126.0	1	19
1046	120.0	1	1
1047	175.0	1	3

1048	141.0	1	2
1049	133.0	1	1
1050	143.0	1	38
1051	141.0	1	1
1052	134.0	1	19
1053	138.0	1	3
1054	140.0	1	3
1055	142.0	1	37
1056	118.0	1	19
1057	131.0	1	1
1058	130.0	1	1
1059	133.1	1	1
1060	130.0	1	19
1061	130.0	1	1
1062	133.1	1	19
1063	130.0	1	37
1064	149.0	1	19
1065	163.0	1	19
1066	130.0	1	19
1067	145.0	1	38
1068	130.0	1	37
1069	128.0	1	1
1070	111.0	1	19
1071	140.0	1	1
1072	140.0	1	19
1073	145.0	1	38
1074	151.0	1	3
1075	132.0	1	37
1076	116.0	1	19
1077	120.0	1	19
1078	158.0	1	37
1079	116.0	1	3
1080	112.0	1	1
1081	126.0	1	1
1082	120.0	1	19
1083	117.0	1	5
1084	153.0	1	1
1085	124.0	1	19
1086	127.0	1	3
1087	126.0	1	12
1088	133.1	1	38
1089	114.0	1	1
1090	133.0	1	19

1091	130.0	1	1
1092	127.0	1	19
1093	143.0	1	37
1094	130.0	1	19
1095	136.0	1	19
1096	125.0	1	37
1097	110.0	1	12
1098	130.0	1	37
1099	135.0	1	1
1100	133.0	1	19
1101	122.0	1	19
1102	122.0	1	19
1103	121.0	1	38
1104	123.0	1	3
1105	128.0	1	19
1106	139.0	1	37
1107	124.0	1	34
1108	135.0	1	38
1109	110.0	1	19
1110	138.0	1	19
1111	140.0	1	38
1112	126.0	1	1
1113	113.0	1	38
1114	120.0	1	38
1115	145.0	1	19
1116	124.0	1	38
1117	160.0	1	3
1118	138.0	1	38
1119	130.0	1	37
1120	127.0	1	19
1121	170.0	1	38
1122	111.0	1	1
1123	100.0	1	1
1124	160.0	1	37
1125	152.0	1	38
1126	144.0	1	37
1127	133.8	1	3
1128	125.0	1	37
1129	150.0	1	37
1130	143.0	1	37
1131	145.0	1	19
1132	120.0	1	1
1133	138.0	1	37

1134	145.0	1	19
1135	122.0	1	37
1136	110.0	1	37
1137	136.0	1	37
1138	145.0	1	1
1139	141.0	1	38
1140	149.0	1	19
1141	130.0	1	38
1142	121.0	1	19
1143	128.0	1	1
1144	152.0	1	19
1145	132.0	1	37
1146	107.0	1	19
1147	131.0	1	19
1148	141.0	1	19
1149	120.0	1	1
1150	148.0	1	19
1151	130.0	1	12
1152	145.0	1	37
1153	112.0	1	1
1154	138.0	1	38
1155	135.0	1	1
1156	118.0	1	1
1157	123.0	1	38
1158	126.0	1	38
1159	150.0	41	1
1160	121.0	1	19
1161	133.1	1	37
1162	130.0	1	37
1163	139.0	1	38
1164	160.0	1	37
1165	110.0	1	37
1166	140.0	1	19
1167	130.0	1	3
1168	132.0	1	19
1169	139.0	1	3
1170	135.0	1	19
1171	117.0	1	38
1172	137.0	1	1
1173	144.0	1	34
1174	130.0	1	1
1175	140.0	1	1
1176	130.0	1	19

1177	130.0	1	37
1178	152.0	101	2
1179	133.1	1	37
1180	140.0	1	38
1181	133.1	1	37
1182	140.0	1	1
1183	133.1	1	19
1184	140.0	1	19
1185	133.1	1	19
1186	135.0	1	19
1187	120.0	1	37
1188	140.0	1	37
1189	128.0	1	19
1190	141.0	1	1
1191	140.0	1	34
1192	139.0	1	1
1193	142.0	1	19
1194	130.0	1	1
1195	130.0	1	38
1196	125.0	1	19
1197	140.0	1	37
1198	120.0	1	1
1199	147.0	1	1
1200	140.0	1	1
1201	161.0	1	1
1202	133.1	1	37
1203	150.0	1	19
1204	113.0	1	1
1205	140.0	1	34
1206	130.0	1	38
1207	120.0	1	37
1208	133.1	1	19
1209	130.0	1	37
1210	120.0	1	37
1211	140.0	1	37
1212	123.0	1	1
1213	133.1	1	38
1214	130.0	1	37
1215	126.0	1	19
1216	176.0	1	3
1217	124.0	1	19
1218	120.0	1	19
1219	140.0	1	1

1220	143.0	1	19
1221	136.0	1	39
1222	132.0	1	19
1223	133.1	1	19
1224	100.0	1	1
1225	137.0	1	19
1226	153.0	1	38
1227	160.0	1	9
1228	145.0	1	38
1229	137.0	1	38
1230	140.0	1	1
1231	120.0	1	19
1232	122.0	1	1
1233	130.0	1	19
1234	133.1	1	3
1235	150.0	1	1
1236	133.1	1	19
1237	141.0	1	1
1238	146.0	1	1
1239	150.0	1	38
1240	133.1	1	3
1241	120.0	1	37
1242	150.0	1	19
1243	133.1	1	1
1244	140.0	1	19
1245	140.0	1	37
1246	133.1	1	37
1247	128.0	1	19
1248	117.0	1	19
1249	140.0	1	19
1250	124.0	1	38
1251	158.0	1	19
1252	137.0	1	38
1253	123.0	1	38
1254	126.0	1	38
1255	170.0	1	19
1256	133.1	1	3
1257	115.0	1	19
1258	132.0	1	38
1259	132.0	1	1
1260	143.0	1	19
1261	137.0	1	1
1262	130.0	1	19

1263	121.0	1	19
1264	130.0	1	37
1265	135.0	1	38
1266	137.0	1	1
1267	100.0	1	38
1268	127.0	1	19
1269	140.0	1	38
1270	140.0	1	37
1271	121.0	1	37
1272	131.0	1	19
1273	151.0	1	38
1274	130.0	1	37
1275	120.0	1	37
1276	136.0	1	19
1277	125.0	1	1
1278	133.1	1	37
1279	133.1	1	1
1280	120.0	1	19
1281	143.0	11	19
1282	133.1	1	38
1283	121.0	1	1
1284	168.0	1	19
1285	124.0	1	19
1286	127.0	1	19
1287	129.0	1	1
1288	137.0	1	19
1289	120.0	1	36
1290	110.0	1	19
1291	120.0	1	1
1292	143.0	1	38
1293	120.0	1	1
1294	124.0	11	4
1295	168.0	1	1
1296	133.1	1	1
1297	150.0	1	34
1298	140.0	1	37
1299	145.0	1	2
1300	118.0	1	38
1301	123.0	1	1
1302	120.0	1	3
1303	140.0	1	3
1304	126.0	1	3
1305	137.0	1	1

1306	130.0	1	19
1307	150.0	1	1
1308	147.0	1	19
1309	140.0	1	37
1310	132.0	1	38
1311	130.0	1	1
1312	130.0	1	37
1313	151.0	1	38
1314	144.0	1	3
1315	127.0	1	19
1316	131.0	1	19
1317	123.0	1	1
1318	130.0	1	34
1319	130.0	1	1
1320	131.0	1	1
1321	135.0	1	1
1322	123.0	1	19
1323	145.0	1	38
1324	118.0	1	38
1325	125.0	1	3
1326	152.0	1	37
1327	101.0	1	1
1328	137.0	1	34
1329	123.0	1	1
1330	120.0	1	4
1331	131.0	1	19
1332	141.0	1	1
1333	144.0	1	3
1334	107.0	1	19
1335	133.0	1	38
1336	126.0	1	1
1337	133.1	1	1
1338	147.0	1	37
1339	120.0	1	1
1340	130.0	1	37
1341	120.0	1	37
1342	138.0	1	19
1343	124.0	1	19
1344	133.0	1	37
1345	122.0	1	1
1346	138.0	1	1
1347	134.0	1	1
1348	128.0	1	1

1349	140.0	1	19
1350	133.1	1	19
1351	142.0	1	1
1352	141.0	1	19
1353	145.0	1	1
1354	145.0	1	38
1355	108.0	1	1
1356	132.0	1	1
1357	140.0	1	34
1358	133.1	1	19
1359	128.0	1	1
1360	120.0	1	19
1361	120.0	1	3
1362	139.0	1	37
1363	139.3	1	38
1364	150.0	1	19
1365	138.0	1	19
1366	133.1	1	6
1367	136.0	1	1
1368	134.0	1	38
1369	140.0	1	19
1370	110.0	1	1
1371	133.1	1	38
1372	129.0	1	1
1373	116.0	1	1
1374	130.0	1	1
1375	130.0	1	1
1376	116.0	1	38
1377	136.0	1	1
1378	147.0	1	37
1379	117.0	1	19
1380	141.0	1	1
1381	133.1	1	3
1382	133.1	1	38
1383	120.0	1	1
1384	148.0	1	19
1385	130.0	1	1
1386	120.0	1	19
1387	120.0	1	2
1388	133.0	1	37
1389	129.0	1	37
1390	118.0	1	1
1391	140.0	1	1

1392	127.0	1	3
1393	131.0	1	19
1394	132.0	1	1
1395	113.0	1	38
1396	115.0	1	12
1397	133.1	1	1
1398	150.0	1	12
1399	133.1	1	37
1400	141.0	1	19
1401	140.0	1	1
1402	136.0	1	38
1403	140.0	1	12
1404	143.0	1	38
1405	130.0	22	2
1406	133.1	41	1
1407	129.0	1	38
1408	132.0	1	38
1409	118.0	1	11
1410	150.0	1	38
1411	133.1	1	37
1412	122.0	1	19
1413	127.0	22	37
1414	122.0	1	37
1415	131.0	1	19
1416	130.0	1	19
1417	130.0	1	19
1418	130.0	1	3
1419	122.0	1	19
1420	114.0	1	38
1421	143.0	1	37
1422	127.0	1	1
1423	141.0	1	19
1424	129.0	1	38
1425	140.0	1	19
1426	137.0	1	19
1427	140.0	1	4
1428	143.0	1	2
1429	138.0	1	37
1430	120.0	1	19
1431	144.0	1	38
1432	123.0	1	1
1433	129.0	1	37
1434	152.0	1	1

1435	130.0	1	1
1436	133.1	41	41
1437	160.0	32	1
1438	140.0	1	37
1439	133.0	1	1
1440	138.0	1	38
1441	142.0	1	19
1442	115.0	1	1
1443	125.0	1	1
1444	170.0	1	1
1445	140.0	1	1
1446	110.0	1	4
1447	114.0	1	3
1448	138.0	1	1
1449	140.0	1	37
1450	140.0	1	1
1451	132.0	1	2
1452	148.0	1	19
1453	132.0	1	1
1454	126.0	1	19
1455	121.0	1	3
1456	120.0	1	1
1457	123.0	1	1
1458	122.0	1	1
1459	136.0	1	2
1460	119.0	1	37
1461	120.0	1	38
1462	150.0	1	38
1463	121.0	1	3
1464	140.0	1	1
1465	135.0	1	19
1466	116.0	1	34
1467	120.0	1	10
1468	126.0	1	37
1469	170.0	1	1
1470	123.0	1	1
1471	120.0	1	3
1472	130.0	1	3
1473	130.0	1	19
1474	117.0	1	37
1475	131.0	1	1
1476	130.0	1	19
1477	133.0	1	37

1478	128.0	1	2
1479	133.1	1	1
1480	123.0	1	1
1481	150.0	1	1
1482	133.1	1	37
1483	140.0	1	3
1484	126.0	1	1
1485	133.1	1	37
1486	121.0	1	19
1487	140.0	1	1
1488	133.1	1	1
1489	131.0	1	19
1490	124.0	1	19
1491	120.0	1	37
1492	133.1	1	1
1493	110.0	1	3
1494	133.1	1	19
1495	133.1	1	1
1496	140.0	1	3
1497	130.0	1	1
1498	110.0	1	1
1499	140.0	1	37
1500	160.0	1	1
1501	138.0	1	38
1502	126.0	1	1
1503	120.0	1	37
1504	130.0	1	37
1505	130.0	1	37
1506	122.0	1	38
1507	160.0	41	37
1508	134.0	1	19
1509	134.0	1	19
1510	140.0	100	1
1511	127.0	1	1
1512	133.1	1	37
1513	143.0	1	19
1514	115.0	24	3
1515	131.0	1	19
1516	146.0	1	19
1517	140.0	1	19
1518	135.0	1	19
1519	133.0	1	37
1520	133.1	1	1

1521	120.0	1	19
1522	133.1	1	37
1523	130.0	1	19
1524	125.0	1	19
1525	134.0	1	3
1526	151.0	1	1
1527	112.0	1	1
1528	120.0	1	37
1529	140.0	26	19
1530	140.0	24	3
1531	133.1	1	19
1532	143.0	1	38
1533	133.1	41	37
1534	180.0	1	4
1535	136.0	1	1
1536	140.0	1	37
1537	130.0	1	37
1538	141.0	1	38
1539	121.0	1	38
1540	120.0	1	37
1541	129.0	1	38
1542	133.1	1	37
1543	100.0	1	19
1544	133.1	6	42
1545	133.1	1	34
1546	139.0	1	1
1547	125.0	1	19
1548	133.1	1	34
1549	100.0	1	37
1550	110.0	1	38
1551	133.1	1	34
1552	123.0	1	37
1553	110.0	1	37
1554	130.0	1	1
1555	133.1	1	37
1556	97.0	1	1
1557	130.0	1	37
1558	139.0	1	1
1559	150.0	1	37
1560	141.0	1	3
1561	133.1	41	2
1562	137.0	1	38
1563	116.0	1	1

1564	140.0	1	19
1565	106.0	1	37
1566	135.0	1	1
1567	144.0	1	19
1568	108.0	1	1
1569	137.0	26	19
1570	133.1	6	37
1571	121.0	1	37
1572	133.1	1	37
1573	130.0	1	37
1574	133.1	1	37
1575	120.0	1	37
1576	131.0	1	19
1577	133.1	1	37
1578	100.0	1	19
1579	131.0	1	37
1580	158.0	1	38
1581	146.0	1	37
1582	133.0	1	1
1583	120.0	1	19
1584	119.0	1	37
1585	132.0	1	37
1586	130.0	1	29
1587	132.0	1	38
1588	133.1	1	1
1589	119.0	1	37
1590	134.0	1	1
1591	120.0	1	1
1592	172.0	1	3
1593	120.0	1	19
1594	129.0	1	38
1595	118.0	1	1
1596	127.0	1	1
1597	133.1	1	37
1598	164.0	1	19
1599	136.0	1	37
1600	117.0	1	38
1601	131.0	1	1
1602	110.0	1	1
1603	125.0	1	1
1604	120.0	1	19
1605	133.1	1	1
1606	130.0	1	38

1607	101.0	1	3
1608	141.0	1	4
1609	128.0	1	38
1610	145.0	1	38
1611	160.0	1	1
1612	134.0	1	19
1613	125.0	1	19
1614	133.1	1	34
1615	120.0	1	38
1616	133.1	1	19
1617	121.0	1	37
1618	120.0	1	37
1619	130.0	109	19
1620	130.0	1	1
1621	128.0	1	19
1622	126.0	1	38
1623	120.0	1	37
1624	100.0	1	37
1625	120.0	1	1
1626	110.0	1	37
1627	127.0	1	37
1628	130.0	1	37
1629	141.0	1	19
1630	120.0	1	37
1631	133.1	1	37
1632	133.1	1	19
1633	133.1	1	37
1634	130.0	1	38
1635	110.0	1	37
1636	125.0	1	38
1637	130.0	1	1
1638	121.0	1	1
1639	133.1	1	37
1640	147.0	1	3
1641	128.0	1	1
1642	164.0	1	38
1643	137.0	1	1
1644	122.0	1	37
1645	124.0	1	3
1646	120.0	1	3
1647	117.0	1	1
1648	140.0	1	1
1649	130.0	1	19

1650	138.0	1	1
1651	141.0	1	3
1652	142.0	1	1
1653	120.0	1	43
1654	122.0	1	19
1655	131.0	1	1
1656	120.0	1	38
1657	131.0	1	3
1658	130.0	1	37
1659	120.0	1	37
1660	136.0	1	3
1661	160.0	1	1
1662	157.0	1	3
1663	150.0	1	19
1664	148.0	1	1
1665	120.0	1	37
1666	150.0	1	1
1667	158.0	1	1
1668	145.0	1	3
1669	100.0	1	1
1670	136.0	1	37
1671	133.1	1	1
1672	148.0	1	19
1673	130.0	1	3
1674	130.0	1	1
1675	136.0	1	1
1676	122.0	1	1
1677	140.0	1	3
1678	110.0	1	1
1679	130.0	1	37
1680	133.1	1	1
1681	128.0	1	38
1682	117.0	1	1
1683	124.0	1	19
1684	124.0	1	2
1685	128.0	1	37
1686	125.0	1	3
1687	121.0	1	38
1688	140.0	1	3
1689	124.0	1	19
1690	136.0	1	37
1691	140.8	1	34
1692	142.0	1	1

1693	133.0	1	37
1694	131.0	1	3
1695	130.0	1	3
1696	120.0	1	38
1697	141.0	1	19
1698	130.0	1	34
1699	168.0	1	1
1700	130.0	1	37
1701	156.0	1	38
1702	137.0	1	1
1703	131.0	1	34
1704	130.0	1	38
1705	133.1	1	1
1706	131.0	1	3
1707	160.0	1	1
1708	117.0	1	1
1709	133.1	1	19
1710	130.0	1	37
1711	130.0	1	37
1712	137.0	1	19
1713	133.1	41	3
1714	140.0	1	1
1715	140.0	1	19
1716	135.0	1	1
1717	140.0	1	38
1718	100.0	1	37
1719	160.0	1	38
1720	133.1	1	2
1721	128.0	1	38
1722	121.0	1	37
1723	127.0	1	3
1724	132.0	1	2
1725	147.0	1	19
1726	110.0	1	37
1727	142.0	1	34
1728	130.0	1	38
1729	131.0	1	38
1730	110.0	1	37
1731	128.0	1	3
1732	136.0	1	19
1733	120.0	1	37
1734	140.0	1	37
1735	118.0	1	1

1736	120.0	1	2
1737	151.0	1	3
1738	130.0	1	1
1739	140.0	1	3
1740	133.1	1	37
1741	146.0	1	3
1742	122.0	1	1
1743	121.0	1	3
1744	127.0	1	1
1745	133.1	1	37
1746	130.0	1	1
1747	156.0	1	19
1748	130.0	1	19
1749	110.0	1	1
1750	108.0	1	38
1751	120.0	1	3
1752	150.0	1	38
1753	152.0	1	39
1754	150.0	1	19
1755	123.0	1	3
1756	150.0	1	1
1757	145.0	1	4
1758	150.0	1	1
1759	125.0	1	4
1760	117.0	1	1
1761	121.0	1	19
1762	140.0	41	1
1763	130.0	1	1
1764	140.0	26	37
1765	140.0	1	1
1766	140.0	1	19
1767	140.0	41	1
1768	170.0	1	19
1769	140.0	1	3
1770	116.0	1	3
1771	134.0	1	37
1772	133.1	41	38
1773	140.0	1	1
1774	140.0	1	19
1775	108.0	1	1
1776	149.0	1	1
1777	140.0	1	19
1778	140.0	1	37

1779	133.1	1	37
1780	125.0	1	37
1781	133.1	1	1
1782	133.1	1	1
1783	130.0	1	37
1784	122.0	1	3
1785	140.0	1	37
1786	123.0	1	37
1787	133.1	1	37
1788	140.0	1	37
1789	116.0	1	3
1790	118.0	1	19
1791	140.0	1	37
1792	146.0	1	3
1793	150.0	1	3
1794	137.0	1	1
1795	136.0	1	19
1796	134.0	1	38
1797	160.0	1	38
1798	126.0	1	38
1799	133.1	1	37
1800	114.0	26	38
1801	139.0	1	3
1802	130.0	1	34
1803	131.0	1	1
1804	130.0	1	19
1805	133.1	1	19
1806	130.0	1	3
1807	117.0	1	1
1808	127.0	1	3
1809	131.0	1	1
1810	134.0	1	1
1811	130.0	1	37
1812	127.0	1	1
1813	130.0	1	37
1814	142.0	1	37
1815	117.0	1	1
1816	133.1	1	19
1817	164.0	1	37
1818	130.0	1	37
1819	127.0	1	2
1820	140.0	1	3
1821	130.0	1	19

1822	122.0	1	3
1823	162.0	1	1
1824	133.1	1	1
1825	120.0	1	3
1826	160.0	1	19
1827	141.0	1	38
1828	125.0	1	1
1829	120.0	1	37
1830	128.0	1	38
1831	162.0	1	37
1832	130.0	1	1
1833	134.0	1	37
1834	133.1	1	19
1835	137.0	1	19
1836	133.1	1	38
1837	110.0	1	37
1838	133.1	1	37
1839	133.0	1	3
1840	130.0	1	1
1841	151.0	22	38
1842	125.0	1	19
1843	158.0	1	1
1844	128.0	1	3
1845	133.0	1	1
1846	138.0	1	3
1847	126.0	1	37
1848	140.0	1	36
1849	143.0	1	5
1850	135.0	1	3
1851	120.0	1	1
1852	148.0	1	19
1853	126.0	1	3
1854	160.0	1	3
1855	140.0	1	37
1856	133.1	1	19
1857	136.0	1	3
1858	150.0	26	19
1859	130.0	1	1
1860	130.0	1	3
1861	110.0	1	19
1862	110.0	1	1
1863	121.0	1	1
1864	127.0	1	37

1865	140.0	1	9
1866	130.0	1	1
1867	130.0	1	19
1868	100.0	1	37
1869	139.0	1	37
1870	150.0	1	19
1871	133.1	1	34
1872	119.0	1	1
1873	170.0	1	1
1874	133.1	1	34
1875	133.0	1	19
1876	125.0	1	37
1877	133.1	1	42
1878	143.0	1	37
1879	127.0	1	2
1880	157.0	1	19
1881	160.0	1	37
1882	140.0	1	37
1883	128.0	1	19
1884	145.0	1	1
1885	133.1	1	37
1886	132.0	1	19
1887	160.0	1	37
1888	160.0	1	37
1889	184.4	22	2
1890	149.0	1	1
1891	146.0	1	40
1892	139.0	1	38
1893	152.0	1	2
1894	147.0	1	2
1895	121.0	1	1
1896	124.0	1	19
1897	105.0	1	19
1898	121.0	1	3
1899	143.0	1	12
1900	150.0	1	3
1901	126.0	1	1
1902	133.1	1	1
1903	127.0	1	1
1904	160.0	1	19
1905	121.0	1	19
1906	150.0	1	1
1907	117.0	1	4

1908	141.0	1	19
1909	112.0	1	2
1910	148.0	1	3
1911	120.0	1	3
1912	132.0	1	37
1913	125.0	1	38
1914	123.0	1	19
1915	142.0	1	12
1916	148.0	1	1
1917	136.0	1	19
1918	123.0	1	19
1919	135.0	1	19
1920	151.0	1	19
1921	140.0	1	1
1922	136.0	1	37
1923	142.0	1	19
1924	142.0	1	37
1925	127.0	1	1
1926	131.0	1	1
1927	134.0	1	38
1928	142.0	1	19
1929	123.0	1	38
1930	133.0	1	1
1931	125.0	1	19
1932	120.0	1	38
1933	125.0	1	19
1934	133.1	1	19
1935	133.1	1	19
1936	143.0	1	1
1937	147.0	1	4
1938	142.0	1	19
1939	150.0	1	19
1940	124.0	1	3
1941	136.0	1	1
1942	116.0	1	38
1943	127.0	1	12
1944	117.0	1	4
1945	116.0	1	1
1946	129.0	1	37
1947	157.0	1	19
1948	135.0	1	1
1949	139.0	1	38
1950	115.0	1	38

1951	123.0	1	38
1952	140.0	1	19
1953	138.0	1	19
1954	132.0	1	1
1955	140.0	1	3
1956	117.0	1	19
1957	125.0	1	19
1958	140.0	1	37
1959	133.1	1	12
1960	130.0	1	19
1961	134.0	1	1
1962	128.0	1	19
1963	115.0	1	1
1964	119.0	1	1
1965	131.0	1	1
1966	120.0	1	3
1967	120.0	1	1
1968	135.0	1	3
1969	146.0	1	1
1970	133.0	1	1
1971	122.0	1	19
1972	128.0	1	2
1973	129.0	1	19
1974	122.0	1	19
1975	140.0	1	1
1976	143.0	1	1
1977	118.0	1	19
1978	140.0	1	1
1979	140.0	1	1
1980	123.0	1	12
1981	140.0	1	19
1982	116.0	1	19
1983	150.0	1	38
1984	147.0	1	38
1985	162.0	1	19
1986	108.0	1	37
1987	130.0	1	37
1988	140.0	1	37
1989	116.0	1	19
1990	120.0	1	4
1991	132.0	1	37
1992	140.0	1	37
1993	120.0	100	1

1994	136.0	1	37
1995	133.0	1	19
1996	126.0	1	30
1997	142.0	1	3
1998	121.0	1	37
1999	134.0	1	37
2000	140.0	1	19
2001	133.1	1	1
2002	157.0	1	38
2003	120.0	1	38
2004	134.0	1	19
2005	140.0	1	34
2006	133.0	1	1
2007	146.0	1	37
2008	130.0	1	37
2009	151.0	1	37
2010	133.1	1	1
2011	132.0	1	37
2012	110.0	1	37
2013	133.1	1	38
2014	110.0	1	37
2015	133.1	1	19
2016	105.0	1	19
2017	160.0	1	3
2018	144.0	1	38
2019	100.0	1	19
2020	143.0	1	1
2021	160.0	1	19
2022	140.0	1	19
2023	133.1	1	38
2024	116.0	1	1
2025	120.0	1	37
2026	141.0	1	4
2027	110.0	1	3
2028	127.0	1	3
2029	132.0	1	19
2030	135.0	1	37
2031	135.0	1	19
2032	140.0	1	38
2033	133.1	1	19
2034	100.0	1	37
2035	133.1	1	37
2036	100.0	1	3

2037	137.0	1	1
2038	120.0	1	3
2039	148.9	22	37
2040	134.0	1	38
2041	128.0	1	38
2042	133.1	41	38
2043	131.0	2	37
2044	118.0	1	1
2045	140.0	1	1
2046	133.0	1	19
2047	126.0	1	37
2048	125.0	1	38
2049	138.0	1	3
2050	140.0	1	1
2051	124.0	1	37
2052	133.0	1	38
2053	127.0	1	1
2054	138.0	1	1
2055	142.0	1	1
2056	130.0	41	37
2057	130.0	1	1
2058	150.0	1	37
2059	127.0	1	1
2060	140.0	1	38
2061	126.0	1	19
2062	139.0	1	19
2063	141.0	1	1
2064	120.0	1	38
2065	120.0	1	38
2066	134.0	1	1
2067	128.0	1	19
2068	133.0	1	4
2069	123.0	1	19
2070	118.0	1	37
2071	113.0	1	1
2072	135.0	1	19
2073	133.1	1	38
2074	130.0	1	1
2075	135.0	1	19
2076	133.0	1	37
2077	123.0	1	38
2078	145.0	1	19
2079	146.0	1	3

2080	144.0	1	38
2081	144.0	1	38
2082	131.0	1	4
2083	141.0	1	37
2084	138.0	1	3
2085	127.0	1	19
2086	124.0	1	19
2087	140.0	1	1
2088	157.0	1	3
2089	129.0	1	19
2090	133.1	1	1
2091	142.0	1	38
2092	133.0	1	19
2093	156.0	1	5
2094	151.0	1	37
2095	135.0	1	3
2096	140.0	1	3
2097	140.0	1	3
2098	100.0	1	38
2099	126.0	1	37
2100	123.0	1	19
2101	133.1	1	38
2102	137.0	1	1
2103	138.0	1	37
2104	128.0	1	34
2105	136.0	1	19
2106	127.0	1	19
2107	145.0	1	1
2108	140.0	1	37
2109	138.0	1	2
2110	150.0	1	3
2111	150.0	1	1
2112	131.0	1	19
2113	136.0	1	19
2114	117.0	1	38
2115	158.0	1	38
2116	129.0	1	1
2117	140.0	1	1
2118	141.0	1	38
2119	132.0	11	12
2120	133.0	1	1
2121	109.0	1	19
2122	135.0	1	1

2123	122.0	1	37
2124	118.0	1	1
2125	174.0	1	5
2126	142.0	1	38
2127	131.0	1	38
2128	139.0	1	18
2129	170.0	1	19
2130	182.0	1	19
2131	125.0	1	19
2132	142.0	1	1
2133	119.0	1	19
2134	128.0	1	1
2135	150.0	1	19
2136	133.1	1	19
2137	131.0	1	37
2138	118.0	1	38
2139	122.0	1	19
2140	116.0	1	19
2141	137.0	1	1
2142	128.0	1	38
2143	123.0	1	1
2144	133.1	1	3
2145	110.0	1	37
2146	143.0	1	3
2147	150.0	1	37
2148	129.0	1	38
2149	140.0	1	19
2150	133.1	1	38
2151	132.0	1	1
2152	130.0	1	3
2153	137.0	1	38
2154	133.1	1	1
2155	143.0	1	38
2156	148.0	1	19
2157	137.0	1	1
2158	160.0	1	37
2159	112.0	1	3
2160	133.0	1	37
2161	142.0	1	1
2162	123.0	1	34
2163	103.0	1	19
2164	140.0	1	1
2165	159.0	1	1

2166	140.0	1	1
2167	148.0	1	38
2168	112.0	1	38
2169	131.0	1	1
2170	145.0	1	3
2171	133.1	1	1
2172	140.0	1	1
2173	140.0	1	37
2174	150.0	1	12
2175	120.0	1	1
2176	156.0	1	19
2177	167.0	1	1
2178	133.1	1	34
2179	147.0	1	1
2180	129.0	1	38
2181	136.0	1	38
2182	128.0	1	19
2183	140.0	1	19
2184	141.0	1	37
2185	133.0	1	2
2186	125.0	1	19
2187	124.0	1	19
2188	140.0	1	19
2189	140.0	1	3
2190	137.0	1	1
2191	144.0	1	37
2192	138.0	1	4
2193	130.0	1	3
2194	142.0	1	19
2195	136.0	1	37
2196	133.1	1	38
2197	130.0	1	1
2198	117.0	1	1
2199	136.0	1	38
2200	133.1	1	1
2201	140.0	1	37
2202	150.0	1	38
2203	121.0	1	19
2204	120.0	1	19
2205	143.0	1	1
2206	180.0	1	1
2207	132.0	1	39
2208	130.0	1	37

2209	133.1	1	38
2210	131.0	1	1
2211	149.0	1	1
2212	124.0	1	37
2213	126.0	1	38
2214	140.0	1	19
2215	170.0	1	19
2216	133.0	1	3
2217	126.0	1	3
2218	129.0	1	19
2219	140.0	1	19
2220	130.0	1	37
2221	130.0	1	1
2222	99.0	1	1
2223	146.0	1	3
2224	129.0	1	38
2225	132.0	1	19
2226	110.0	1	37
2227	116.0	1	3
2228	119.0	1	37
2229	120.0	1	37
2230	117.0	1	1
2231	137.0	1	1
2232	124.0	1	3
2233	151.0	1	1
2234	138.6	1	34
2235	118.0	1	19
2236	136.0	1	19
2237	123.0	1	38
2238	133.1	1	38
2239	130.0	1	19
2240	133.1	1	38
2241	150.0	1	3
2242	130.0	1	37
2243	128.0	1	1
2244	133.0	1	38
2245	133.1	1	37
2246	129.0	1	37
2247	128.0	1	1
2248	136.0	1	19
2249	130.0	1	37
2250	141.0	1	1
2251	140.0	1	1

2252	122.0	1	19
2253	140.0	1	5
2254	133.1	1	34
2255	120.0	1	19
2256	133.1	1	37
2257	120.0	1	38
2258	130.0	1	5
2259	120.0	1	4
2260	133.1	1	37
2261	122.0	1	1
2262	123.0	1	1
2263	178.0	1	2
2264	130.0	1	38
2265	110.0	1	37
2266	106.0	1	1
2267	140.0	1	39
2268	108.0	1	3
2269	120.0	1	3
2270	100.0	1	37
2271	140.0	1	34
2272	133.1	1	37
2273	133.1	1	37
2274	140.0	1	34
2275	100.0	1	37
2276	123.0	1	1
2277	133.1	1	37
2278	135.0	1	1
2279	132.0	1	1
2280	120.0	1	37
2281	130.0	1	1
2282	140.0	1	1
2283	133.1	1	38
2284	120.0	1	2
2285	140.0	1	19
2286	133.1	1	37
2287	120.0	1	19
2288	125.0	1	1
2289	136.0	1	1
2290	133.1	1	3
2291	120.0	1	5
2292	127.0	1	37
2293	131.0	1	34
2294	127.0	1	19

2295	132.0	1	1
2296	137.0	1	1
2297	126.0	1	1
2298	136.0	1	4
2299	124.0	1	1
2300	137.0	1	1
2301	140.0	1	5
2302	131.0	1	19
2303	130.0	1	37
2304	136.0	1	3
2305	133.1	1	1
2306	110.0	1	37
2307	140.0	1	2
2308	133.1	1	3
2309	141.0	1	19
2310	130.0	1	1
2311	160.0	1	19
2312	140.0	1	1
2313	150.0	1	34
2314	150.0	1	37
2315	133.1	1	1
2316	152.0	1	19
2317	133.1	1	1
2318	130.0	1	3
2319	148.0	1	1
2320	148.0	1	1
2321	130.0	1	19
2322	160.0	1	1
2323	130.0	1	37
2324	110.0	1	1
2325	122.0	1	1
2326	110.0	1	37
2327	129.0	1	2
2328	110.0	1	37
2329	170.0	1	38
2330	110.0	1	37
2331	110.0	1	34
2332	133.1	1	19
2333	133.1	1	1
2334	126.0	1	10
2335	137.0	1	38
2336	117.0	1	1
2337	100.0	1	37

2338	120.0	1	1
2339	126.0	1	38
2340	122.0	1	19
2341	111.0	1	37
2342	139.0	1	37
2343	150.0	1	2
2344	116.0	1	37
2345	130.0	1	3
2346	150.0	1	1
2347	132.0	1	3
2348	108.0	1	1
2349	133.1	1	19
2350	120.0	1	37
2351	146.0	1	19
2352	150.0	1	2
2353	160.0	1	3
2354	125.0	1	37
2355	125.0	1	37
2356	122.0	1	3
2357	138.0	1	1
2358	150.0	1	1
2359	140.0	1	3
2360	113.0	1	1
2361	139.0	1	19
2362	133.1	1	19
2363	118.0	1	19
2364	140.0	1	1
2365	144.0	1	19
2366	125.0	1	1
2367	131.0	1	1
2368	131.0	1	12
2369	140.0	1	3
2370	133.1	1	1
2371	140.0	1	1
2372	139.0	1	19
2373	125.0	1	3
2374	117.0	1	3
2375	150.0	1	19
2376	95.0	1	37
2377	150.0	1	37
2378	120.0	1	37
2379	136.0	1	3
2380	133.0	1	2

2381	125.0	1	1
2382	127.0	1	19
2383	130.0	1	1
2384	130.0	1	19
2385	127.0	1	19
2386	140.0	1	19
2387	125.0	1	37
2388	135.0	1	1
2389	132.0	1	38
2390	110.0	1	19
2391	130.0	1	1
2392	130.0	1	37
2393	135.0	1	38
2394	133.1	1	4
2395	135.0	1	37
2396	128.0	1	19
2397	140.0	1	1
2398	135.0	1	3
2399	131.0	1	3
2400	131.0	1	1
2401	100.0	1	1
2402	140.0	1	37
2403	124.0	1	19
2404	130.0	1	38
2405	142.0	1	1
2406	150.0	1	37
2407	110.0	1	37
2408	110.0	1	37
2409	112.0	1	43
2410	100.0	1	37
2411	130.0	1	34
2412	133.1	1	34
2413	150.0	1	37
2414	100.0	1	34
2415	130.0	1	34
2416	129.0	1	34
2417	127.0	1	37
2418	140.0	1	37
2419	130.0	1	1
2420	133.1	6	1
2421	140.0	1	38
2422	133.1	1	37
2423	120.0	1	37

2424	133.1	1	1
2425	120.0	1	37
2426	133.1	1	19
2427	133.1	1	19
2428	100.0	1	37
2429	133.1	1	1
2430	120.0	1	34
2431	128.0	1	38
2432	172.0	1	38
2433	146.0	1	38
2434	135.0	1	38
2435	160.0	1	37
2436	150.0	1	38
2437	130.0	1	1
2438	111.0	1	37
2439	130.0	1	1
2440	170.0	1	34
2441	133.1	1	1
2442	100.0	1	37
2443	120.0	1	34
2444	110.0	1	3
2445	133.1	1	34
2446	120.0	1	37
2447	150.0	1	37
2448	133.1	1	37
2449	120.0	1	37
2450	130.0	1	37
2451	130.0	1	1
2452	100.0	1	1
2453	142.0	1	1
2454	130.0	26	1
2455	148.0	1	3
2456	170.0	1	19
2457	110.0	1	37
2458	166.0	1	19
2459	135.0	1	12
2460	133.0	1	19
2461	133.1	1	37
2462	121.0	1	19
2463	159.0	1	3
2464	130.0	1	37
2465	121.0	1	37
2466	133.1	1	37

2467	146.0	1	37
2468	140.0	1	37
2469	125.0	1	38
2470	120.0	1	37
2471	150.0	1	5
2472	110.0	1	37
2473	120.0	1	1
2474	133.1	1	1
2475	133.1	1	3
2476	133.1	1	19
2477	130.0	1	38
2478	160.0	1	19
2479	128.0	1	1
2480	140.0	1	19
2481	120.0	1	3
2482	140.0	1	19
2483	120.0	1	37
2484	130.0	1	1
2485	100.0	1	37
2486	133.1	1	37
2487	110.0	1	19
2488	147.0	1	19
2489	133.0	1	19
2490	137.0	1	1
2491	124.0	1	1
2492	128.0	1	1
2493	120.0	1	1
2494	133.1	1	37
2495	142.0	1	1
2496	100.0	1	37
2497	149.0	1	19
2498	110.0	1	37
2499	133.1	101	1
2500	133.1	1	37
2501	150.0	6	5
2502	133.1	1	37
2503	121.0	1	19
2504	133.1	1	3
2505	122.0	1	38
2506	143.0	1	19
2507	123.0	1	19
2508	120.0	1	38
2509	114.0	1	19

2510	114.0	1	19
2511	154.4	22	19
2512	190.0	108	3
2513	136.0	1	3
2514	163.3	22	19
2515	126.0	1	1
2516	122.0	62	1
2517	137.0	1	1
2518	139.0	1	19
2519	142.0	1	19
2520	133.1	1	38
2521	126.0	1	38
2522	131.0	1	4
2523	131.0	1	1
2524	108.0	1	19
2525	133.1	1	1
2526	122.0	1	3
2527	143.0	1	1
2528	135.0	1	19
2529	148.0	1	3
2530	134.0	1	19
2531	122.0	1	1
2532	160.0	1	37
2533	126.0	1	38
2534	138.0	1	2
2535	115.0	1	38
2536	141.0	1	3
2537	100.0	41	3
2538	130.0	1	19
2539	130.0	26	42
2540	135.0	1	38
2541	120.0	1	1
2542	148.0	1	19
2543	136.0	1	1
2544	108.0	1	19
2545	140.0	1	38
2546	153.0	1	3
2547	135.0	1	19
2548	146.0	1	19
2549	130.0	1	19
2550	113.0	1	1
2551	145.7	22	37
2552	145.0	1	3

2553	126.0	1	38
2554	160.0	1	34
2555	134.0	1	19
2556	163.0	1	19
2557	130.0	26	1
2558	165.0	1	3
2559	142.0	1	38
2560	156.0	1	19
2561	141.0	1	3
2562	143.0	1	19
2563	133.1	1	38
2564	133.0	1	38
2565	172.0	41	37
2566	140.0	26	19
2567	142.0	1	38
2568	140.0	1	19
2569	133.1	1	37
2570	148.0	1	19
2571	137.0	1	19
2572	143.0	1	38
2573	133.1	1	1
2574	138.0	1	37
2575	138.0	1	37
2576	150.0	1	37
2577	120.0	1	37
2578	110.0	1	37
2579	146.0	1	19
2580	148.0	1	37
2581	145.0	1	19
2582	133.1	1	38
2583	160.0	1	38
2584	150.0	1	19
2585	130.0	1	19
2586	120.0	1	37
2587	115.0	1	1
2588	133.1	1	1
2589	120.0	1	37
2590	134.0	1	19
2591	133.1	1	19
2592	133.1	1	19
2593	130.0	1	37
2594	120.0	1	19
2595	115.0	1	19

2596	135.0	1	19
2597	133.1	1	1
2598	145.0	1	19
2599	130.0	1	19
2600	118.0	1	38
2601	138.0	1	37
2602	122.0	1	1
2603	126.0	1	38
2604	121.0	1	38
2605	152.0	1	37
2606	160.0	1	37
2607	134.0	1	37
2608	128.0	1	37
2609	125.0	1	38
2610	130.0	1	37
2611	138.0	1	1
2612	121.0	1	1
2613	134.0	41	1
2614	130.0	1	1
2615	126.0	1	3
2616	148.0	1	1
2617	160.0	1	19
2618	118.0	1	1
2619	150.0	1	38
2620	140.0	1	1
2621	100.0	1	3
2622	110.0	1	1
2623	140.0	1	19
2624	133.1	41	37
2625	140.0	22	1
2626	110.0	1	37
2627	148.0	1	1
2628	137.0	1	1
2629	120.0	1	1
2630	120.0	1	38
2631	130.0	1	1
2632	132.0	1	38
2633	130.0	1	1
2634	128.0	1	19
2635	132.0	1	1
2636	133.1	1	3
2637	120.0	1	37
2638	145.0	1	3

2639	127.0	1	37
2640	135.0	1	19
2641	133.1	1	37
2642	125.0	1	38
2643	127.0	1	3
2644	133.1	1	37
2645	150.0	1	37
2646	133.1	1	1
2647	150.0	1	3
2648	130.0	1	38
2649	133.1	1	37
2650	125.0	1	19
2651	127.0	1	3
2652	140.0	1	3
2653	110.0	1	3
2654	133.1	1	37
2655	124.0	1	3
2656	114.0	1	37
2657	155.0	1	1
2658	114.0	1	1
2659	133.1	1	38
2660	125.0	1	37
2661	120.0	1	19
2662	100.0	1	37
2663	133.1	1	1
2664	120.0	1	1
2665	120.0	1	37
2666	110.0	1	37
2667	144.0	1	38
2668	133.1	1	19
2669	133.1	1	37
2670	133.1	1	37
2671	138.0	1	19
2672	120.0	1	38
2673	120.0	1	19
2674	160.0	1	34
2675	134.0	1	19
2676	133.1	1	37
2677	110.0	1	37
2678	130.0	1	37
2679	140.0	1	38
2680	150.0	1	37
2681	100.0	1	34

2682	133.1	1	38
2683	120.0	1	37
2684	133.1	1	1
2685	130.0	1	1
2686	126.0	1	1
2687	130.0	1	19
2688	140.0	1	19
2689	140.0	1	37
2690	145.0	1	1
2691	133.1	1	19
2692	127.0	1	1
2693	114.0	1	19
2694	140.0	1	38
2695	140.0	1	1
2696	120.0	1	1
2697	133.1	1	19
2698	115.0	1	19
2699	123.9	1	37
2700	157.0	1	37
2701	127.0	1	1
2702	120.0	1	3

	Father.s.qualification	Mother.s.occupation	Father.s.occupation
1	12	5	9
2	3	3	3
3	37	9	9
4	37	5	3
5	38	9	9
6	37	9	7
7	38	7	10
8	37	9	9
9	1	9	9
10	19	4	7
11	19	5	7
12	38	9	9
13	37	4	9
14	1	4	7
15	37	5	5
16	37	9	3
17	38	5	8
18	1	5	4
19	19	3	5
20	19	7	7
21	1	9	8

22	38	4	7
23	19	1	1
24	38	4	7
25	19	3	7
26	38	9	9
27	38	7	8
28	19	3	3
29	1	9	9
30	3	1	10
31	5	4	2
32	3	125	124
33	1	4	6
34	1	9	5
35	37	3	9
36	37	9	6
37	37	0	0
38	37	6	6
39	19	9	3
40	4	3	6
41	3	2	2
42	19	2	7
43	3	2	2
44	38	5	5
45	37	9	9
46	38	4	5
47	19	9	9
48	19	7	7
49	19	9	9
50	38	9	9
51	38	9	7
52	38	6	6
53	19	7	7
54	37	90	90
55	38	9	9
56	19	5	5
57	3	4	3
58	3	2	2
59	38	7	10
60	37	4	9
61	19	9	9
62	1	9	9
63	37	4	7
64	1	3	4

65	1	3	3
66	1	5	5
67	19	5	3
68	37	9	9
69	38	7	7
70	37	7	10
71	37	5	5
72	19	8	4
73	19	5	10
74	37	5	7
75	38	9	9
76	19	4	7
77	37	7	7
78	19	9	8
79	37	9	9
80	37	9	6
81	19	9	9
82	3	2	2
83	3	4	2
84	19	4	4
85	37	9	6
86	38	9	7
87	19	4	5
88	38	4	0
89	37	9	9
90	19	9	6
91	1	4	10
92	1	9	9
93	1	4	4
94	34	0	0
95	19	9	9
96	3	9	2
97	1	5	5
98	37	7	7
99	2	9	1
100	3	2	2
101	38	9	9
102	1	9	10
103	37	6	5
104	37	9	6
105	19	9	7
106	1	2	8
107	38	4	7

108	1	4	4
109	4	4	3
110	1	9	3
111	37	6	7
112	38	4	7
113	19	9	9
114	38	4	7
115	37	9	9
116	38	9	5
117	37	9	7
118	19	3	3
119	38	9	7
120	19	4	5
121	1	4	5
122	19	9	7
123	19	2	9
124	38	9	9
125	38	4	7
126	1	4	5
127	37	9	9
128	38	9	3
129	39	5	3
130	37	8	9
131	19	5	8
132	37	9	9
133	19	4	8
134	19	3	3
135	37	9	7
136	38	3	9
137	19	5	5
138	1	141	175
139	1	4	7
140	1	4	8
141	37	9	9
142	1	4	4
143	1	3	3
144	12	9	10
145	19	9	7
146	38	5	6
147	19	9	9
148	37	9	10
149	19	2	10
150	19	9	9

151	37	2	8
152	38	4	7
153	38	7	6
154	37	9	9
155	37	2	5
156	37	6	6
157	38	9	9
158	37	7	9
159	1	9	10
160	19	6	8
161	1	4	1
162	37	9	7
163	19	9	9
164	12	4	4
165	19	5	4
166	37	7	7
167	37	6	6
168	19	7	8
169	2	1	1
170	19	4	8
171	19	9	7
172	37	3	10
173	38	4	5
174	2	4	6
175	37	9	8
176	37	9	9
177	19	9	5
178	34	90	90
179	19	9	5
180	1	9	5
181	1	3	3
182	19	9	8
183	19	3	4
184	37	5	5
185	19	4	6
186	3	5	7
187	37	5	9
188	1	9	4
189	19	9	9
190	3	4	1
191	38	9	8
192	37	7	3
193	3	4	3

194	1	4	10
195	38	9	8
196	1	3	4
197	37	5	5
198	2	2	2
199	19	3	8
200	3	175	121
201	1	4	7
202	19	4	0
203	19	7	7
204	38	5	10
205	37	9	8
206	34	0	0
207	38	9	9
208	19	1	4
209	1	8	7
210	19	2	3
211	1	7	4
212	37	9	9
213	3	9	2
214	37	9	9
215	1	4	5
216	1	4	5
217	3	5	5
218	37	8	7
219	19	5	4
220	37	1	3
221	38	7	7
222	37	5	7
223	1	3	3
224	1	5	9
225	38	4	5
226	5	3	3
227	4	3	10
228	1	9	9
229	34	0	0
230	1	5	8
231	37	4	5
232	19	4	6
233	3	4	3
234	37	9	9
235	1	9	10
236	37	9	9

237	19	5	7
238	37	3	9
239	1	9	9
240	19	9	7
241	1	4	4
242	3	3	3
243	19	5	5
244	1	9	1
245	19	9	10
246	38	5	3
247	37	7	6
248	37	9	10
249	37	4	7
250	1	9	8
251	38	9	9
252	37	7	7
253	19	90	6
254	37	9	8
255	1	4	4
256	37	7	7
257	37	6	6
258	37	9	9
259	1	9	8
260	1	3	1
261	38	9	7
262	37	99	99
263	38	9	9
264	1	4	4
265	19	9	5
266	1	1	3
267	1	2	3
268	38	9	9
269	37	9	9
270	1	9	9
271	38	4	8
272	19	9	9
273	19	4	8
274	1	2	5
275	38	4	5
276	1	4	10
277	38	3	3
278	4	2	0
279	19	5	6

280	19	5	5
281	37	9	9
282	19	4	10
283	37	8	4
284	37	7	5
285	38	0	0
286	1	4	4
287	37	2	9
288	1	90	2
289	1	3	4
290	3	1	1
291	19	4	10
292	37	6	6
293	37	9	4
294	19	191	144
295	37	3	6
296	38	2	4
297	38	9	8
298	1	3	3
299	1	4	10
300	38	5	7
301	38	9	7
302	37	9	9
303	19	4	9
304	19	5	5
305	11	4	3
306	19	4	10
307	19	5	5
308	1	90	90
309	11	90	90
310	37	7	8
311	19	2	1
312	34	0	0
313	19	4	8
314	38	5	7
315	1	4	4
316	38	4	3
317	19	3	6
318	19	3	5
319	38	5	9
320	38	7	7
321	19	9	5
322	37	7	9

323	1	5	1
324	37	9	9
325	19	7	5
326	19	5	8
327	37	9	9
328	1	9	6
329	19	4	4
330	38	9	5
331	38	9	6
332	37	4	7
333	38	7	7
334	38	9	10
335	37	4	9
336	37	7	7
337	3	2	1
338	38	7	7
339	1	9	10
340	9	3	5
341	2	3	1
342	3	2	2
343	37	9	9
344	3	1	2
345	38	9	1
346	19	7	5
347	37	9	9
348	37	6	6
349	37	9	9
350	1	3	9
351	19	9	9
352	19	9	8
353	1	9	5
354	38	9	7
355	19	4	6
356	1	4	5
357	37	9	9
358	37	90	8
359	37	3	8
360	39	2	3
361	38	4	1
362	38	9	7
363	38	9	10
364	37	9	8
365	1	9	1

366	38	7	5
367	38	4	8
368	37	2	7
369	37	191	195
370	19	9	5
371	39	9	4
372	19	9	7
373	19	4	7
374	37	141	192
375	38	4	7
376	37	9	9
377	37	9	9
378	1	4	4
379	3	3	3
380	38	5	6
381	19	5	7
382	37	8	8
383	38	5	7
384	19	5	5
385	4	2	1
386	34	0	0
387	37	9	9
388	37	9	9
389	19	4	5
390	37	7	7
391	38	4	5
392	19	5	3
393	37	7	7
394	1	9	10
395	19	4	3
396	1	4	9
397	19	3	10
398	37	4	6
399	19	5	8
400	37	6	4
401	3	3	3
402	37	7	7
403	37	9	9
404	38	9	9
405	37	5	5
406	19	3	9
407	19	3	9
408	19	9	9

409	19	4	4
410	34	0	0
411	19	7	7
412	1	4	8
413	1	4	10
414	37	6	6
415	38	9	7
416	37	90	90
417	1	9	9
418	19	9	9
419	37	9	9
420	19	4	5
421	1	2	8
422	2	4	3
423	2	4	6
424	1	3	3
425	2	5	3
426	37	9	3
427	38	3	7
428	2	9	2
429	1	4	4
430	38	4	10
431	38	9	9
432	37	7	8
433	38	6	8
434	1	90	3
435	19	4	8
436	19	5	5
437	19	5	5
438	37	4	5
439	1	2	4
440	37	9	9
441	4	3	2
442	38	4	5
443	38	9	3
444	19	7	8
445	19	1	1
446	19	9	3
447	1	2	1
448	19	7	7
449	19	9	7
450	38	3	10
451	37	5	5

452	37	9	8
453	19	7	5
454	37	4	7
455	38	9	7
456	34	99	99
457	37	5	6
458	19	9	8
459	19	4	9
460	37	5	7
461	3	3	2
462	19	5	7
463	1	2	3
464	1	3	5
465	1	4	9
466	3	2	3
467	38	5	10
468	34	0	0
469	38	4	8
470	37	4	9
471	37	9	9
472	38	9	7
473	19	7	10
474	19	9	9
475	34	0	0
476	19	3	5
477	19	9	9
478	34	0	0
479	1	3	3
480	19	191	175
481	1	4	4
482	19	1	1
483	1	2	5
484	38	9	7
485	19	9	5
486	37	7	9
487	19	4	3
488	19	5	4
489	37	9	7
490	38	5	5
491	1	3	8
492	37	5	5
493	3	3	2
494	37	9	4

495	1	2	5
496	37	90	5
497	38	9	9
498	19	4	3
499	38	9	7
500	38	7	7
501	38	9	9
502	38	9	9
503	1	4	4
504	3	1	1
505	1	7	7
506	38	151	161
507	1	2	4
508	1	9	3
509	5	2	2
510	19	4	6
511	1	2	3
512	34	99	99
513	34	0	0
514	19	9	2
515	37	9	10
516	37	9	10
517	19	9	4
518	1	9	4
519	34	0	0
520	37	9	9
521	1	5	5
522	19	2	9
523	37	2	8
524	1	9	9
525	3	1	1
526	1	9	3
527	19	5	3
528	1	2	10
529	37	9	9
530	3	2	2
531	37	4	7
532	37	9	8
533	2	2	3
534	19	4	7
535	4	2	2
536	3	4	4
537	3	4	4

538	19	4	4
539	38	3	9
540	1	9	9
541	19	5	5
542	19	5	7
543	19	4	10
544	1	5	3
545	1	9	10
546	1	5	10
547	1	5	10
548	19	5	6
549	37	9	9
550	38	9	7
551	19	4	5
552	1	7	9
553	12	1	10
554	2	3	2
555	1	4	4
556	2	2	2
557	1	7	4
558	37	9	9
559	39	194	193
560	3	9	10
561	38	141	151
562	1	3	3
563	1	4	10
564	38	9	9
565	1	9	9
566	19	3	9
567	1	2	4
568	36	0	5
569	19	8	8
570	4	2	2
571	1	9	9
572	37	9	9
573	3	5	10
574	19	4	5
575	12	9	10
576	1	4	4
577	1	9	9
578	37	9	8
579	37	5	5
580	37	9	8

581	5	0	1
582	1	5	5
583	19	8	7
584	38	9	8
585	37	7	7
586	19	3	3
587	19	90	90
588	38	9	8
589	37	9	3
590	1	5	4
591	1	9	3
592	19	2	8
593	1	9	4
594	19	4	8
595	37	4	6
596	37	9	9
597	12	7	0
598	1	9	10
599	37	7	4
600	37	9	9
601	38	9	9
602	38	5	7
603	1	9	4
604	1	4	4
605	37	3	8
606	1	6	6
607	3	3	2
608	19	7	7
609	38	194	193
610	37	6	5
611	37	191	182
612	37	4	7
613	1	1	1
614	19	5	7
615	37	9	9
616	37	9	9
617	37	7	8
618	37	9	8
619	37	4	7
620	1	2	3
621	19	4	5
622	38	4	3
623	38	9	7

624	37	7	5
625	37	9	9
626	19	9	8
627	38	6	6
628	37	9	7
629	38	5	6
630	37	9	9
631	37	9	9
632	38	4	9
633	19	5	7
634	38	191	193
635	37	9	7
636	37	7	5
637	37	9	9
638	1	9	4
639	1	4	5
640	1	3	3
641	37	9	0
642	37	9	9
643	38	4	9
644	38	7	7
645	38	7	7
646	37	9	9
647	1	3	5
648	19	9	7
649	19	4	3
650	38	5	1
651	1	5	0
652	1	5	5
653	5	4	3
654	38	6	9
655	38	3	5
656	38	9	6
657	19	5	10
658	38	5	7
659	19	5	10
660	19	9	9
661	3	4	2
662	19	194	193
663	19	4	1
664	37	0	0
665	3	9	7
666	3	6	6

667	38	5	5
668	38	5	7
669	19	4	8
670	37	5	7
671	1	9	9
672	38	90	7
673	19	9	7
674	19	3	3
675	38	5	8
676	37	9	9
677	19	5	7
678	19	7	7
679	37	0	0
680	3	2	5
681	38	9	9
682	1	4	6
683	1	4	5
684	37	9	10
685	37	9	9
686	37	9	9
687	37	1	9
688	19	9	8
689	1	9	2
690	37	9	7
691	38	9	4
692	37	9	7
693	19	9	3
694	37	9	8
695	1	2	9
696	1	5	5
697	37	0	0
698	1	2	1
699	38	9	1
700	38	5	7
701	2	6	6
702	19	9	3
703	5	2	2
704	37	9	9
705	37	9	9
706	37	9	9
707	1	4	8
708	37	9	6
709	19	9	9

710	11	9	7
711	38	90	90
712	37	9	8
713	37	90	90
714	3	2	2
715	37	6	6
716	37	4	10
717	36	0	90
718	1	3	9
719	37	9	9
720	1	8	10
721	38	4	4
722	1	3	7
723	38	9	5
724	37	90	5
725	26	90	10
726	38	9	7
727	5	3	3
728	37	9	9
729	1	4	7
730	2	2	2
731	37	9	9
732	1	4	6
733	19	6	6
734	37	4	7
735	37	6	7
736	3	4	10
737	37	3	7
738	37	5	7
739	3	3	7
740	19	8	8
741	19	9	7
742	3	2	2
743	3	3	3
744	19	4	8
745	1	9	9
746	1	4	5
747	19	4	4
748	38	9	6
749	1	90	3
750	1	5	3
751	37	5	5
752	37	9	9

753	37	3	3
754	37	7	9
755	37	9	9
756	19	4	5
757	1	9	5
758	2	9	4
759	1	3	3
760	37	9	9
761	3	2	2
762	19	1	10
763	37	9	9
764	3	192	3
765	1	5	5
766	38	5	10
767	1	4	4
768	37	4	1
769	37	9	7
770	19	5	5
771	1	9	9
772	19	5	5
773	19	4	9
774	1	4	10
775	1	2	8
776	1	4	7
777	1	4	4
778	2	4	2
779	3	132	132
780	19	5	5
781	38	7	7
782	1	5	4
783	37	3	8
784	3	1	3
785	34	9	9
786	1	1	1
787	3	1	2
788	1	4	5
789	37	0	90
790	1	5	4
791	19	9	9
792	3	2	2
793	40	9	2
794	1	2	5
795	19	3	3

796	38	5	8
797	1	9	8
798	1	4	8
799	37	9	9
800	1	3	7
801	19	3	5
802	1	9	8
803	19	5	5
804	38	9	9
805	3	5	3
806	1	9	3
807	38	3	5
808	3	2	10
809	3	4	7
810	1	9	3
811	1	9	4
812	38	5	7
813	38	9	9
814	4	3	3
815	3	4	4
816	1	4	4
817	37	4	5
818	1	4	4
819	37	3	5
820	37	9	90
821	19	9	9
822	19	9	3
823	19	4	7
824	19	9	9
825	1	9	9
826	3	4	3
827	1	5	7
828	3	9	7
829	19	4	5
830	19	3	5
831	3	3	3
832	34	0	0
833	3	9	2
834	37	9	6
835	37	90	5
836	1	3	4
837	3	3	4
838	37	152	193

839	1	2	8
840	1	3	10
841	3	9	9
842	1	3	4
843	34	3	0
844	38	9	5
845	34	9	9
846	37	9	8
847	1	194	131
848	19	9	9
849	1	2	5
850	19	4	4
851	3	1	1
852	19	4	5
853	19	9	9
854	19	9	9
855	19	5	5
856	39	4	1
857	19	4	3
858	1	9	10
859	37	4	6
860	38	0	3
861	2	5	4
862	38	9	9
863	19	5	8
864	19	9	8
865	1	5	4
866	1	4	10
867	38	90	90
868	38	3	7
869	19	4	5
870	1	9	7
871	1	191	193
872	34	0	0
873	19	5	5
874	1	1	1
875	19	194	194
876	38	9	9
877	19	9	9
878	19	4	5
879	19	7	10
880	1	9	3
881	38	9	8

882	2	2	5
883	37	9	6
884	37	4	7
885	38	4	9
886	34	0	0
887	14	0	0
888	37	9	7
889	19	4	7
890	38	9	5
891	19	9	9
892	38	175	193
893	37	9	9
894	12	9	4
895	1	4	7
896	37	4	9
897	37	5	5
898	37	5	9
899	19	9	5
900	19	7	7
901	19	9	7
902	38	5	5
903	38	7	7
904	1	9	4
905	19	9	9
906	1	5	5
907	1	7	7
908	38	7	6
909	1	5	5
910	19	7	10
911	37	9	5
912	1	5	4
913	37	9	9
914	37	9	7
915	37	9	6
916	19	4	5
917	34	90	90
918	37	8	10
919	38	9	4
920	1	9	7
921	37	9	3
922	37	9	9
923	3	4	2
924	37	9	6

925	37	9	9
926	37	9	7
927	20	4	90
928	37	6	8
929	19	191	163
930	37	0	0
931	38	7	7
932	38	9	9
933	37	7	7
934	37	9	9
935	1	2	5
936	1	3	3
937	38	9	9
938	37	6	6
939	38	4	10
940	37	90	7
941	19	5	5
942	19	9	4
943	37	9	9
944	19	9	10
945	37	9	7
946	37	7	7
947	19	3	3
948	5	0	2
949	34	0	0
950	3	9	2
951	37	9	9
952	37	9	9
953	19	4	8
954	1	1	10
955	1	2	9
956	1	4	90
957	37	9	9
958	1	9	4
959	19	5	5
960	11	0	0
961	34	0	0
962	37	9	9
963	1	2	4
964	38	5	5
965	3	3	7
966	1	2	8
967	37	9	5

968	19	9	10
969	34	0	0
970	38	3	5
971	34	0	0
972	38	7	3
973	37	7	7
974	37	7	7
975	19	9	3
976	19	9	3
977	38	9	8
978	19	192	144
979	37	7	5
980	38	9	6
981	35	6	6
982	19	4	4
983	38	4	5
984	38	9	3
985	1	2	10
986	19	3	3
987	1	4	6
988	1	5	0
989	2	3	4
990	38	9	1
991	3	9	2
992	3	2	2
993	3	3	3
994	19	4	9
995	37	191	192
996	37	9	8
997	1	134	135
998	1	6	4
999	19	3	3
1000	34	0	0
1001	1	5	5
1002	38	9	9
1003	4	2	5
1004	19	7	7
1005	3	3	4
1006	19	5	5
1007	37	9	6
1008	37	9	10
1009	37	5	5
1010	38	3	3

1011	19	9	10
1012	1	4	3
1013	38	4	5
1014	1	4	5
1015	38	191	143
1016	19	9	8
1017	1	9	9
1018	1	3	5
1019	37	9	99
1020	1	4	9
1021	38	4	7
1022	1	4	9
1023	3	2	2
1024	38	9	9
1025	38	191	171
1026	19	4	90
1027	19	4	90
1028	37	9	9
1029	19	9	4
1030	1	9	9
1031	19	4	3
1032	37	5	7
1033	37	8	8
1034	37	9	9
1035	19	7	7
1036	38	9	7
1037	38	9	7
1038	3	4	2
1039	38	4	9
1040	1	2	5
1041	19	4	5
1042	37	9	7
1043	37	9	6
1044	38	9	9
1045	19	4	7
1046	19	4	9
1047	38	2	10
1048	1	4	4
1049	19	9	6
1050	38	5	5
1051	38	4	8
1052	37	4	7
1053	3	4	5

1054	3	2	2
1055	37	9	7
1056	19	5	7
1057	37	4	4
1058	38	1	7
1059	19	1	5
1060	19	4	10
1061	19	5	5
1062	19	7	7
1063	11	9	10
1064	1	4	4
1065	1	5	10
1066	1	5	10
1067	37	5	6
1068	38	3	3
1069	19	9	8
1070	19	9	9
1071	1	4	4
1072	19	8	8
1073	37	5	5
1074	3	1	90
1075	37	9	5
1076	19	4	7
1077	38	9	9
1078	37	5	9
1079	1	2	3
1080	37	4	9
1081	19	4	0
1082	19	9	9
1083	1	2	10
1084	19	9	4
1085	1	9	3
1086	1	2	1
1087	38	9	5
1088	19	132	103
1089	1	4	0
1090	19	5	7
1091	1	4	5
1092	19	5	8
1093	38	0	7
1094	19	4	4
1095	1	9	9
1096	37	9	9

1097	3	5	8
1098	38	9	9
1099	4	5	3
1100	37	1	9
1101	19	9	9
1102	19	9	9
1103	38	7	5
1104	19	9	9
1105	19	0	5
1106	38	9	9
1107	34	0	0
1108	19	8	8
1109	37	5	9
1110	36	90	7
1111	38	6	6
1112	19	6	7
1113	19	9	7
1114	38	3	3
1115	19	9	7
1116	37	9	7
1117	38	1	9
1118	19	9	5
1119	37	9	9
1120	38	5	9
1121	19	9	9
1122	1	5	5
1123	19	4	8
1124	38	9	9
1125	37	9	9
1126	38	9	9
1127	37	2	10
1128	38	9	9
1129	37	9	6
1130	38	5	8
1131	37	7	7
1132	2	9	3
1133	37	194	171
1134	1	9	5
1135	37	5	6
1136	37	5	6
1137	38	9	9
1138	38	4	9
1139	37	3	3

1140	19	4	6
1141	19	5	6
1142	38	7	9
1143	1	2	2
1144	19	9	5
1145	37	9	9
1146	11	0	0
1147	38	4	5
1148	38	5	7
1149	1	9	0
1150	19	4	4
1151	19	4	5
1152	37	9	1
1153	19	3	5
1154	1	9	4
1155	37	7	7
1156	2	10	10
1157	37	9	7
1158	37	9	7
1159	37	9	7
1160	19	3	9
1161	37	9	9
1162	37	3	3
1163	1	9	5
1164	37	3	4
1165	37	9	9
1166	37	5	9
1167	37	9	9
1168	19	0	0
1169	1	2	7
1170	37	5	7
1171	19	5	7
1172	19	4	3
1173	34	0	0
1174	1	4	10
1175	37	9	9
1176	1	5	5
1177	37	5	6
1178	1	9	1
1179	37	9	9
1180	37	9	9
1181	37	9	9
1182	1	9	9

1183	19	5	5
1184	38	9	9
1185	38	192	192
1186	19	9	9
1187	19	9	7
1188	37	9	7
1189	1	5	7
1190	19	4	4
1191	34	0	0
1192	1	4	4
1193	19	7	7
1194	1	3	6
1195	37	9	9
1196	19	4	7
1197	2	9	3
1198	37	5	5
1199	19	4	4
1200	19	5	5
1201	19	4	4
1202	37	4	8
1203	37	9	7
1204	38	194	163
1205	34	0	0
1206	38	1	9
1207	34	90	0
1208	37	9	10
1209	38	0	5
1210	37	9	9
1211	37	9	9
1212	1	9	9
1213	1	9	4
1214	37	0	0
1215	19	7	9
1216	38	3	7
1217	19	5	8
1218	37	7	6
1219	1	4	10
1220	38	9	7
1221	1	3	4
1222	1	9	5
1223	39	5	3
1224	19	1	5
1225	38	7	7

1226	38	7	7
1227	19	4	3
1228	38	5	7
1229	38	4	8
1230	1	4	3
1231	38	5	6
1232	19	4	4
1233	38	4	10
1234	1	4	5
1235	37	1	1
1236	38	7	4
1237	37	4	3
1238	37	7	7
1239	37	9	9
1240	1	4	4
1241	37	9	9
1242	19	4	4
1243	19	4	5
1244	3	9	1
1245	37	4	9
1246	37	5	5
1247	19	9	9
1248	19	9	9
1249	37	3	6
1250	37	5	3
1251	39	4	8
1252	37	9	5
1253	38	7	8
1254	38	7	8
1255	19	5	1
1256	1	5	5
1257	38	5	5
1258	37	7	7
1259	37	4	7
1260	38	9	9
1261	1	3	3
1262	37	9	3
1263	19	9	9
1264	19	7	3
1265	37	9	5
1266	1	4	5
1267	38	9	10
1268	37	9	7

1269	38	191	193
1270	37	6	6
1271	19	9	10
1272	38	9	9
1273	37	9	8
1274	37	7	8
1275	37	9	7
1276	19	4	7
1277	19	9	7
1278	37	9	9
1279	12	4	5
1280	37	9	9
1281	19	4	9
1282	19	7	9
1283	19	4	7
1284	19	4	4
1285	37	5	7
1286	38	3	3
1287	1	4	9
1288	1	9	9
1289	37	0	0
1290	19	9	7
1291	19	9	8
1292	38	9	9
1293	19	9	7
1294	12	2	9
1295	41	9	3
1296	1	4	4
1297	34	0	0
1298	37	9	6
1299	37	4	9
1300	38	5	5
1301	19	3	4
1302	19	3	9
1303	3	2	2
1304	3	1	10
1305	19	7	7
1306	19	9	9
1307	38	8	8
1308	38	5	7
1309	38	5	7
1310	38	9	9
1311	19	143	172

1312	37	9	6
1313	37	9	5
1314	39	2	3
1315	1	5	7
1316	37	9	7
1317	19	4	9
1318	38	0	8
1319	19	5	7
1320	38	4	8
1321	38	9	3
1322	1	194	103
1323	38	9	9
1324	38	5	5
1325	38	2	10
1326	37	9	9
1327	37	4	9
1328	38	0	7
1329	1	3	3
1330	1	2	9
1331	38	9	7
1332	1	3	10
1333	1	1	3
1334	37	7	7
1335	38	5	5
1336	19	2	10
1337	38	3	7
1338	37	9	6
1339	19	9	9
1340	38	7	8
1341	37	6	9
1342	19	9	9
1343	38	7	7
1344	37	9	7
1345	1	4	8
1346	3	4	4
1347	1	3	3
1348	1	7	7
1349	38	8	9
1350	19	4	9
1351	1	3	3
1352	19	9	9
1353	19	4	3
1354	19	4	9

1355	38	5	8
1356	12	4	5
1357	37	0	0
1358	1	9	5
1359	1	4	10
1360	37	9	9
1361	1	123	152
1362	38	9	9
1363	38	5	5
1364	1	9	9
1365	37	4	9
1366	22	3	3
1367	19	3	5
1368	38	9	9
1369	19	7	3
1370	19	9	9
1371	37	4	8
1372	1	9	9
1373	19	5	9
1374	38	3	5
1375	37	4	8
1376	1	5	1
1377	1	9	3
1378	19	7	7
1379	37	5	5
1380	1	5	9
1381	19	2	8
1382	19	9	9
1383	19	4	1
1384	38	9	8
1385	1	5	3
1386	37	1	9
1387	3	3	2
1388	37	9	5
1389	13	4	90
1390	19	3	3
1391	1	2	7
1392	19	3	10
1393	19	9	9
1394	19	4	9
1395	38	191	175
1396	1	9	3
1397	1	3	9

1398	37	3	9
1399	38	9	9
1400	19	9	8
1401	3	3	3
1402	38	9	7
1403	1	1	90
1404	1	9	7
1405	37	2	8
1406	3	5	8
1407	37	5	5
1408	1	9	9
1409	34	5	0
1410	1	9	1
1411	37	9	5
1412	37	9	7
1413	37	9	9
1414	37	9	9
1415	1	4	7
1416	19	90	90
1417	19	90	7
1418	19	5	5
1419	19	5	7
1420	38	9	10
1421	37	9	5
1422	38	5	7
1423	38	9	7
1424	38	6	6
1425	37	9	9
1426	19	5	5
1427	4	2	6
1428	37	1	1
1429	37	9	9
1430	38	9	7
1431	38	5	7
1432	12	4	9
1433	38	7	7
1434	38	4	8
1435	38	9	9
1436	1	3	4
1437	3	143	152
1438	37	9	9
1439	1	9	9
1440	37	9	6

1441	19	7	3
1442	1	9	9
1443	1	4	3
1444	4	9	5
1445	1	6	6
1446	19	4	3
1447	29	3	5
1448	19	4	3
1449	37	9	4
1450	19	4	4
1451	1	4	1
1452	37	9	9
1453	1	4	1
1454	37	5	7
1455	1	2	3
1456	37	4	9
1457	19	4	5
1458	1	3	7
1459	38	143	163
1460	37	7	7
1461	37	7	7
1462	38	9	8
1463	19	2	8
1464	19	4	4
1465	19	4	3
1466	34	0	0
1467	12	9	9
1468	38	4	4
1469	19	9	7
1470	1	4	3
1471	38	3	7
1472	3	7	1
1473	38	4	9
1474	37	0	4
1475	3	9	10
1476	38	4	7
1477	37	9	5
1478	1	3	3
1479	19	4	4
1480	1	4	9
1481	1	9	4
1482	37	9	1
1483	1	2	6

1484	1	9	9
1485	37	9	7
1486	1	4	3
1487	3	4	2
1488	37	4	9
1489	37	8	5
1490	19	4	0
1491	37	9	9
1492	3	9	9
1493	4	2	2
1494	1	5	8
1495	3	2	2
1496	1	2	5
1497	37	5	5
1498	1	4	10
1499	37	9	8
1500	38	4	4
1501	37	3	3
1502	1	90	90
1503	19	5	3
1504	37	191	183
1505	37	9	7
1506	38	7	7
1507	19	9	9
1508	37	7	7
1509	37	7	7
1510	1	6	6
1511	1	4	8
1512	19	9	10
1513	37	5	9
1514	1	9	9
1515	37	9	9
1516	37	9	7
1517	1	4	1
1518	1	4	1
1519	19	9	8
1520	1	9	4
1521	19	9	9
1522	37	9	9
1523	1	9	4
1524	1	7	4
1525	2	2	2
1526	1	4	3

1527	1	5	1
1528	37	9	9
1529	1	9	7
1530	3	2	9
1531	19	9	4
1532	1	9	5
1533	37	9	6
1534	3	2	7
1535	38	9	9
1536	37	9	9
1537	19	9	8
1538	19	9	10
1539	19	7	7
1540	37	4	7
1541	37	3	5
1542	37	7	8
1543	19	90	90
1544	1	4	9
1545	34	0	0
1546	37	4	9
1547	37	9	5
1548	34	0	0
1549	37	9	9
1550	38	9	9
1551	34	0	0
1552	37	9	9
1553	37	9	9
1554	38	5	5
1555	37	9	9
1556	19	2	7
1557	19	9	5
1558	38	6	6
1559	37	9	9
1560	19	2	10
1561	3	2	4
1562	19	5	7
1563	1	3	4
1564	19	5	5
1565	1	3	9
1566	19	7	7
1567	38	9	5
1568	19	4	4
1569	1	9	4

1570	37	9	6
1571	37	9	9
1572	37	9	10
1573	37	90	90
1574	37	9	7
1575	37	6	6
1576	19	4	4
1577	37	9	9
1578	37	5	5
1579	19	9	8
1580	37	9	9
1581	37	9	7
1582	3	4	2
1583	37	3	9
1584	38	9	9
1585	19	9	9
1586	38	9	8
1587	37	7	7
1588	2	3	3
1589	37	5	4
1590	19	4	99
1591	19	4	7
1592	1	2	10
1593	38	5	5
1594	37	9	3
1595	38	9	9
1596	37	4	9
1597	37	9	9
1598	1	9	9
1599	37	7	7
1600	38	9	9
1601	1	0	3
1602	19	4	10
1603	19	4	1
1604	38	6	6
1605	19	9	8
1606	38	9	9
1607	19	3	9
1608	3	2	1
1609	19	9	10
1610	19	7	7
1611	38	4	7
1612	37	8	8

1613	19	5	5
1614	34	0	0
1615	37	5	3
1616	19	9	5
1617	38	6	9
1618	1	7	4
1619	1	9	9
1620	1	9	10
1621	3	9	7
1622	37	9	9
1623	37	9	4
1624	37	9	9
1625	19	4	7
1626	37	7	10
1627	2	9	4
1628	37	5	5
1629	3	4	0
1630	38	9	8
1631	38	9	9
1632	19	9	4
1633	37	9	9
1634	3	132	122
1635	37	9	10
1636	37	7	5
1637	19	6	6
1638	1	4	4
1639	37	5	3
1640	1	2	3
1641	37	4	3
1642	38	9	7
1643	1	4	4
1644	19	9	9
1645	3	3	3
1646	19	4	7
1647	19	3	3
1648	38	4	7
1649	37	9	7
1650	38	4	9
1651	1	9	9
1652	1	4	7
1653	3	3	3
1654	19	3	10
1655	1	2	9

1656	1	9	3
1657	19	1	4
1658	19	9	8
1659	37	9	9
1660	3	1	2
1661	19	4	6
1662	3	5	2
1663	1	4	4
1664	37	9	7
1665	37	9	1
1666	1	4	4
1667	1	5	6
1668	19	1	5
1669	38	4	6
1670	37	5	8
1671	1	4	2
1672	3	4	2
1673	1	4	1
1674	1	4	4
1675	1	4	9
1676	1	4	4
1677	3	1	7
1678	1	3	3
1679	36	4	90
1680	37	9	9
1681	38	9	7
1682	19	4	4
1683	1	9	4
1684	2	3	3
1685	37	5	5
1686	3	2	2
1687	1	9	9
1688	3	2	2
1689	1	9	9
1690	37	9	9
1691	34	0	0
1692	37	4	7
1693	38	9	9
1694	19	3	10
1695	3	3	10
1696	37	9	8
1697	38	4	5
1698	1	0	2

1699	1	5	5
1700	37	90	90
1701	37	9	9
1702	1	5	5
1703	34	0	0
1704	38	7	7
1705	19	4	9
1706	1	4	1
1707	1	4	4
1708	38	8	9
1709	1	7	10
1710	38	9	5
1711	37	9	9
1712	19	5	4
1713	1	3	10
1714	3	9	4
1715	37	9	9
1716	19	4	10
1717	38	7	7
1718	38	4	4
1719	37	7	7
1720	1	2	4
1721	37	9	9
1722	37	9	9
1723	3	2	8
1724	1	9	9
1725	19	3	10
1726	37	5	1
1727	34	99	99
1728	37	4	9
1729	37	4	9
1730	37	9	9
1731	3	5	10
1732	19	90	8
1733	38	9	10
1734	3	9	10
1735	1	9	9
1736	19	3	8
1737	1	2	1
1738	3	9	10
1739	1	5	9
1740	37	9	10
1741	3	5	2

1742	1	4	2
1743	19	2	9
1744	1	9	6
1745	37	90	90
1746	1	4	4
1747	1	9	4
1748	1	9	6
1749	1	9	4
1750	38	7	7
1751	2	2	6
1752	19	9	9
1753	39	3	3
1754	3	5	2
1755	1	2	9
1756	1	3	3
1757	4	3	3
1758	37	4	8
1759	19	2	5
1760	1	4	7
1761	19	191	171
1762	1	5	7
1763	19	1	3
1764	2	6	4
1765	1	6	6
1766	38	9	9
1767	1	9	9
1768	2	9	3
1769	19	2	6
1770	3	2	2
1771	19	9	5
1772	38	9	8
1773	1	9	9
1774	19	4	4
1775	19	4	5
1776	3	0	0
1777	38	4	7
1778	12	9	9
1779	38	7	7
1780	19	9	9
1781	37	9	10
1782	19	3	3
1783	37	3	7
1784	38	123	171

1785	38	9	9
1786	38	7	7
1787	37	9	4
1788	37	9	9
1789	3	0	1
1790	1	4	4
1791	37	9	4
1792	1	3	10
1793	5	2	2
1794	1	4	7
1795	37	173	183
1796	38	7	9
1797	37	9	7
1798	1	9	9
1799	38	4	9
1800	3	9	3
1801	1	4	1
1802	34	0	0
1803	1	9	9
1804	1	4	4
1805	19	9	5
1806	1	2	9
1807	1	3	5
1808	3	1	1
1809	19	4	7
1810	1	5	3
1811	37	9	9
1812	19	3	3
1813	37	5	5
1814	38	9	9
1815	37	4	7
1816	37	1	1
1817	37	6	6
1818	37	9	9
1819	37	9	9
1820	2	3	3
1821	38	4	9
1822	1	4	3
1823	38	4	5
1824	1	4	4
1825	3	3	3
1826	37	5	3
1827	1	5	7

1828	38	4	9
1829	37	4	5
1830	37	5	6
1831	19	9	8
1832	1	4	4
1833	19	9	8
1834	19	9	9
1835	38	3	9
1836	38	191	192
1837	19	9	3
1838	37	9	9
1839	19	2	5
1840	19	4	4
1841	37	0	5
1842	19	3	10
1843	38	3	6
1844	1	3	3
1845	1	9	9
1846	19	2	4
1847	3	5	2
1848	14	9	10
1849	5	2	2
1850	3	2	2
1851	1	7	10
1852	38	9	7
1853	19	3	3
1854	3	2	10
1855	37	90	90
1856	1	90	90
1857	3	9	9
1858	1	9	9
1859	4	4	2
1860	2	2	2
1861	19	0	5
1862	1	4	4
1863	1	5	4
1864	38	9	5
1865	19	4	4
1866	1	3	7
1867	19	5	9
1868	37	9	6
1869	19	9	8
1870	11	0	0

1871	3	7	2
1872	1	4	4
1873	1	4	10
1874	34	0	0
1875	19	7	7
1876	37	9	9
1877	1	3	7
1878	19	4	4
1879	19	5	5
1880	3	4	9
1881	37	9	9
1882	37	9	4
1883	38	9	9
1884	19	10	5
1885	37	191	172
1886	2	9	3
1887	37	9	7
1888	37	5	0
1889	19	2	8
1890	1	9	3
1891	43	4	4
1892	37	7	7
1893	22	4	3
1894	3	4	8
1895	1	4	3
1896	19	7	9
1897	37	8	8
1898	3	2	2
1899	12	4	1
1900	1	2	8
1901	37	3	0
1902	9	4	4
1903	1	4	4
1904	1	4	10
1905	1	7	9
1906	37	4	8
1907	12	5	9
1908	1	9	10
1909	19	3	9
1910	3	2	2
1911	19	4	5
1912	37	5	7
1913	1	9	3

1914	37	3	3
1915	12	9	4
1916	37	4	8
1917	38	5	8
1918	38	9	10
1919	37	9	9
1920	19	1	1
1921	1	3	7
1922	38	9	8
1923	1	9	1
1924	38	5	1
1925	38	4	7
1926	1	4	10
1927	19	9	4
1928	19	9	9
1929	38	9	5
1930	1	9	9
1931	1	1	1
1932	38	5	7
1933	19	3	3
1934	37	9	4
1935	38	9	9
1936	38	3	3
1937	1	2	10
1938	38	4	5
1939	19	4	10
1940	3	3	4
1941	1	9	4
1942	38	9	6
1943	19	9	9
1944	19	3	5
1945	19	4	7
1946	37	9	9
1947	38	5	3
1948	19	4	10
1949	38	9	9
1950	37	5	5
1951	38	4	7
1952	19	9	9
1953	37	7	7
1954	38	5	6
1955	19	2	3
1956	38	4	0

1957	1	4	5
1958	37	4	4
1959	38	4	9
1960	1	9	9
1961	1	4	9
1962	1	9	4
1963	1	5	4
1964	1	4	4
1965	3	4	1
1966	1	2	4
1967	19	3	4
1968	2	4	3
1969	1	3	4
1970	2	4	7
1971	3	5	2
1972	19	2	4
1973	19	5	4
1974	19	4	6
1975	12	3	10
1976	1	4	4
1977	19	3	3
1978	19	191	102
1979	2	3	3
1980	1	9	9
1981	19	9	9
1982	19	7	7
1983	37	6	6
1984	19	5	8
1985	1	5	5
1986	37	9	7
1987	37	9	9
1988	37	9	10
1989	37	3	3
1990	1	4	10
1991	19	5	5
1992	37	9	9
1993	1	4	7
1994	38	193	181
1995	9	0	0
1996	19	0	2
1997	37	4	8
1998	37	9	9
1999	38	4	7

2000	19	9	7
2001	1	9	6
2002	37	9	5
2003	38	9	9
2004	38	4	8
2005	34	0	0
2006	37	4	10
2007	37	9	8
2008	37	9	2
2009	37	9	7
2010	1	90	90
2011	37	9	5
2012	37	9	4
2013	1	5	3
2014	37	9	9
2015	19	4	4
2016	19	6	6
2017	1	6	6
2018	1	9	10
2019	19	5	5
2020	1	4	9
2021	1	9	5
2022	1	9	4
2023	38	9	9
2024	12	5	8
2025	37	9	10
2026	19	4	10
2027	2	3	3
2028	39	1	3
2029	37	4	9
2030	38	9	6
2031	19	9	10
2032	37	9	9
2033	37	9	6
2034	37	9	9
2035	37	6	6
2036	19	2	8
2037	37	5	9
2038	3	1	1
2039	37	9	9
2040	19	7	7
2041	37	9	9
2042	37	4	6

2043	1	9	3
2044	19	9	9
2045	19	3	3
2046	1	9	1
2047	1	7	7
2048	19	7	7
2049	1	2	5
2050	19	9	7
2051	38	9	3
2052	38	7	7
2053	19	4	5
2054	38	3	9
2055	19	4	5
2056	19	9	8
2057	19	9	7
2058	37	9	9
2059	19	5	7
2060	37	4	10
2061	37	3	9
2062	19	9	8
2063	1	9	9
2064	38	4	7
2065	19	9	9
2066	38	9	8
2067	1	7	10
2068	1	4	4
2069	38	4	10
2070	1	9	7
2071	37	1	10
2072	3	9	4
2073	38	5	9
2074	19	9	9
2075	38	3	9
2076	37	9	4
2077	1	4	10
2078	37	4	8
2079	3	3	6
2080	38	7	7
2081	37	9	9
2082	4	2	1
2083	37	9	8
2084	1	2	3
2085	37	9	9

2086	37	99	90
2087	1	4	4
2088	2	3	6
2089	19	4	8
2090	1	4	7
2091	37	5	7
2092	19	4	7
2093	4	2	1
2094	37	9	9
2095	3	2	2
2096	3	2	2
2097	1	4	4
2098	1	7	7
2099	19	5	5
2100	19	5	5
2101	38	9	5
2102	1	4	3
2103	37	9	8
2104	19	3	0
2105	38	9	9
2106	19	4	7
2107	1	3	3
2108	37	9	9
2109	19	2	9
2110	3	2	2
2111	19	4	1
2112	1	9	2
2113	19	9	9
2114	38	175	183
2115	37	5	5
2116	19	5	5
2117	19	4	4
2118	38	9	9
2119	12	90	4
2120	1	6	7
2121	19	4	9
2122	38	5	5
2123	37	9	7
2124	19	4	10
2125	3	3	3
2126	38	9	9
2127	1	5	7
2128	18	1	1

2129	19	8	8
2130	1	5	7
2131	37	3	7
2132	37	5	7
2133	37	4	5
2134	1	4	5
2135	38	1	1
2136	1	4	1
2137	37	9	9
2138	19	9	9
2139	38	4	8
2140	19	5	8
2141	1	5	4
2142	37	4	9
2143	1	9	9
2144	1	2	3
2145	37	7	9
2146	3	2	2
2147	37	9	6
2148	19	9	5
2149	19	4	5
2150	37	5	5
2151	19	3	3
2152	1	2	9
2153	37	7	7
2154	19	4	9
2155	19	151	193
2156	19	9	9
2157	1	4	1
2158	19	9	10
2159	1	3	5
2160	37	5	8
2161	3	1	2
2162	37	0	0
2163	37	7	9
2164	1	3	3
2165	1	3	3
2166	1	9	3
2167	37	5	9
2168	38	9	9
2169	3	3	2
2170	3	2	1
2171	1	5	8

2172	19	4	4
2173	1	9	7
2174	2	4	2
2175	38	4	3
2176	38	9	1
2177	1	7	3
2178	34	0	0
2179	1	5	5
2180	37	5	5
2181	38	7	7
2182	19	5	4
2183	19	7	7
2184	19	9	3
2185	1	3	4
2186	19	7	5
2187	37	4	4
2188	38	5	7
2189	1	2	3
2190	1	5	5
2191	37	9	6
2192	19	2	3
2193	1	2	4
2194	38	9	7
2195	19	5	8
2196	19	4	7
2197	38	5	7
2198	1	4	7
2199	38	9	9
2200	1	9	10
2201	37	9	7
2202	3	9	1
2203	38	6	6
2204	19	9	9
2205	1	4	10
2206	1	9	8
2207	39	3	3
2208	19	9	8
2209	38	4	7
2210	38	9	5
2211	1	4	4
2212	37	9	9
2213	19	5	5
2214	38	9	9

2215	19	9	7
2216	1	2	4
2217	3	2	2
2218	19	4	9
2219	1	4	8
2220	1	9	8
2221	1	4	9
2222	3	5	10
2223	1	2	3
2224	37	4	6
2225	19	9	7
2226	37	9	9
2227	3	3	3
2228	37	9	6
2229	38	9	3
2230	1	3	9
2231	38	4	8
2232	3	2	2
2233	3	1	1
2234	34	0	0
2235	19	5	7
2236	19	4	8
2237	19	9	4
2238	37	4	5
2239	1	191	144
2240	19	9	8
2241	1	3	4
2242	37	9	9
2243	38	4	7
2244	37	5	7
2245	37	90	90
2246	37	9	8
2247	1	4	5
2248	1	9	10
2249	12	9	8
2250	1	4	10
2251	1	4	3
2252	37	9	7
2253	3	2	2
2254	34	0	0
2255	37	5	5
2256	37	9	6
2257	37	5	6

2258	3	2	2
2259	4	2	2
2260	37	9	6
2261	19	4	4
2262	1	4	4
2263	1	2	3
2264	38	9	9
2265	37	9	4
2266	19	3	5
2267	39	9	4
2268	1	3	4
2269	4	2	4
2270	37	1	1
2271	34	99	99
2272	38	9	10
2273	1	5	5
2274	34	0	0
2275	37	9	9
2276	3	4	2
2277	37	6	6
2278	42	5	3
2279	1	4	9
2280	37	5	5
2281	2	4	2
2282	38	9	6
2283	1	9	9
2284	1	1	2
2285	38	4	4
2286	37	9	9
2287	37	6	8
2288	1	3	3
2289	37	5	5
2290	38	2	7
2291	5	2	2
2292	37	5	10
2293	34	90	90
2294	37	9	9
2295	37	4	9
2296	38	4	7
2297	19	3	3
2298	5	2	2
2299	1	4	4
2300	1	5	10

2301	41	3	2
2302	19	7	7
2303	37	9	9
2304	2	2	3
2305	19	4	8
2306	37	9	9
2307	38	2	3
2308	1	2	9
2309	1	90	90
2310	38	3	3
2311	38	9	9
2312	19	9	9
2313	19	0	4
2314	37	6	6
2315	1	3	4
2316	37	9	8
2317	1	4	3
2318	1	3	3
2319	1	4	8
2320	1	4	8
2321	3	9	2
2322	2	4	2
2323	37	9	9
2324	37	9	9
2325	3	9	2
2326	37	9	9
2327	37	2	9
2328	37	1	4
2329	19	9	2
2330	38	5	10
2331	34	0	0
2332	37	9	7
2333	19	4	10
2334	10	4	4
2335	37	9	9
2336	1	3	3
2337	19	9	4
2338	38	9	9
2339	38	5	9
2340	19	9	9
2341	37	9	10
2342	19	9	4
2343	4	4	1

2344	19	9	4
2345	3	2	2
2346	19	3	8
2347	19	4	8
2348	1	4	3
2349	19	3	3
2350	19	9	9
2351	3	4	9
2352	1	3	6
2353	3	1	2
2354	37	9	9
2355	19	90	90
2356	1	2	3
2357	1	4	3
2358	38	6	6
2359	3	2	2
2360	1	2	3
2361	19	9	7
2362	6	4	3
2363	19	9	9
2364	19	4	5
2365	19	9	9
2366	1	4	7
2367	1	7	4
2368	12	2	8
2369	2	4	6
2370	19	4	5
2371	1	4	5
2372	3	9	2
2373	39	2	5
2374	1	3	5
2375	19	9	5
2376	37	5	8
2377	1	7	3
2378	37	9	9
2379	4	2	2
2380	37	9	7
2381	19	4	7
2382	38	5	7
2383	1	4	4
2384	1	9	9
2385	1	4	5
2386	38	4	0

2387	3	5	2
2388	38	5	7
2389	19	5	5
2390	1	5	5
2391	37	9	1
2392	1	5	4
2393	19	9	5
2394	19	4	5
2395	37	6	5
2396	38	9	7
2397	3	4	5
2398	1	4	4
2399	19	2	3
2400	1	5	5
2401	37	9	1
2402	37	9	9
2403	19	9	3
2404	37	5	10
2405	38	9	9
2406	37	9	9
2407	37	7	7
2408	38	5	5
2409	40	2	2
2410	37	9	9
2411	34	90	90
2412	34	90	90
2413	37	9	9
2414	34	0	0
2415	37	9	9
2416	30	0	5
2417	37	9	9
2418	37	9	9
2419	19	9	9
2420	1	192	144
2421	38	9	10
2422	37	5	5
2423	37	9	9
2424	37	9	8
2425	37	5	5
2426	38	9	9
2427	38	9	9
2428	37	9	9
2429	19	4	10

2430	34	0	0
2431	38	6	3
2432	37	9	9
2433	38	9	7
2434	37	5	7
2435	37	9	7
2436	37	5	8
2437	3	2	6
2438	37	9	5
2439	38	9	7
2440	34	0	0
2441	38	4	7
2442	37	6	6
2443	34	0	0
2444	19	4	6
2445	34	0	0
2446	37	9	9
2447	37	6	6
2448	19	9	10
2449	37	9	4
2450	37	9	9
2451	38	5	9
2452	3	9	10
2453	1	9	9
2454	1	2	9
2455	19	3	5
2456	19	5	5
2457	37	7	7
2458	37	4	8
2459	19	5	5
2460	37	9	9
2461	37	7	4
2462	19	9	6
2463	3	2	2
2464	38	9	9
2465	19	9	9
2466	37	9	10
2467	37	9	9
2468	37	9	1
2469	37	8	7
2470	37	9	9
2471	1	2	5
2472	37	90	90

2473	1	9	9
2474	1	1	6
2475	19	2	5
2476	37	9	9
2477	37	4	4
2478	38	9	9
2479	19	4	7
2480	19	9	4
2481	3	2	2
2482	19	5	5
2483	38	5	5
2484	38	9	6
2485	37	9	5
2486	37	9	9
2487	19	90	99
2488	1	9	7
2489	38	5	6
2490	38	2	8
2491	1	4	4
2492	1	9	6
2493	1	4	4
2494	37	8	7
2495	19	9	9
2496	37	0	0
2497	37	9	9
2498	1	9	10
2499	19	2	7
2500	37	9	9
2501	4	1	1
2502	37	9	1
2503	37	5	7
2504	1	5	5
2505	37	9	5
2506	19	9	9
2507	19	4	9
2508	37	9	7
2509	38	9	7
2510	38	9	7
2511	38	3	5
2512	2	122	4
2513	3	2	2
2514	1	4	9
2515	3	4	3

2516	1	191	171
2517	1	1	5
2518	1	9	5
2519	39	5	4
2520	38	5	5
2521	37	5	7
2522	3	7	4
2523	19	7	7
2524	1	5	5
2525	19	9	5
2526	1	4	7
2527	1	9	7
2528	19	7	7
2529	38	2	6
2530	38	4	8
2531	1	4	7
2532	38	9	6
2533	37	3	5
2534	19	2	6
2535	38	8	7
2536	1	1	5
2537	4	3	2
2538	19	7	7
2539	1	2	7
2540	19	9	5
2541	39	4	7
2542	19	4	5
2543	1	9	9
2544	1	4	3
2545	38	6	3
2546	1	2	8
2547	19	9	5
2548	37	7	7
2549	19	9	9
2550	2	5	3
2551	37	9	9
2552	3	4	4
2553	37	5	5
2554	34	0	0
2555	38	194	175
2556	37	5	8
2557	1	2	3
2558	3	2	2

2559	19	141	171
2560	1	5	10
2561	19	2	7
2562	37	7	7
2563	38	2	10
2564	1	2	4
2565	37	5	5
2566	19	9	6
2567	1	5	4
2568	1	9	8
2569	37	9	7
2570	1	3	9
2571	37	9	7
2572	38	9	9
2573	1	4	10
2574	19	9	9
2575	38	4	9
2576	37	7	5
2577	37	9	9
2578	37	9	7
2579	37	5	8
2580	37	9	9
2581	37	4	7
2582	38	4	7
2583	37	9	5
2584	37	9	8
2585	12	9	4
2586	34	0	0
2587	37	5	5
2588	19	4	6
2589	37	9	10
2590	1	5	9
2591	19	9	9
2592	37	9	9
2593	19	9	8
2594	19	4	5
2595	19	7	7
2596	37	5	9
2597	37	5	9
2598	38	9	9
2599	37	5	5
2600	38	7	7
2601	37	5	9

2602	1	4	9
2603	19	5	8
2604	37	9	8
2605	37	7	5
2606	37	192	192
2607	37	5	5
2608	1	9	7
2609	38	5	5
2610	37	9	9
2611	38	5	8
2612	1	5	5
2613	19	5	5
2614	38	4	9
2615	19	2	9
2616	1	9	9
2617	38	5	7
2618	19	5	4
2619	19	5	5
2620	1	5	5
2621	2	2	2
2622	37	9	9
2623	37	134	193
2624	37	9	8
2625	37	3	9
2626	37	9	9
2627	1	4	3
2628	19	4	4
2629	19	7	7
2630	38	9	5
2631	1	9	7
2632	38	0	5
2633	1	7	4
2634	1	4	4
2635	19	7	5
2636	1	2	4
2637	37	9	9
2638	3	2	2
2639	38	9	7
2640	19	4	7
2641	37	9	9
2642	38	9	9
2643	4	2	2
2644	1	5	4

2645	19	6	4
2646	37	7	7
2647	39	3	7
2648	38	9	5
2649	1	9	10
2650	38	9	8
2651	1	2	8
2652	19	2	10
2653	19	4	5
2654	37	5	7
2655	38	2	1
2656	37	9	9
2657	3	5	10
2658	19	9	9
2659	37	5	5
2660	37	3	3
2661	37	3	9
2662	37	9	7
2663	19	3	5
2664	1	5	5
2665	3	9	3
2666	37	9	10
2667	1	9	9
2668	19	4	4
2669	38	9	7
2670	38	9	9
2671	19	5	5
2672	38	1	4
2673	1	9	8
2674	34	99	99
2675	37	5	5
2676	37	1	1
2677	37	9	6
2678	37	9	9
2679	1	134	134
2680	38	175	103
2681	34	0	0
2682	38	7	8
2683	37	6	7
2684	19	5	9
2685	19	5	9
2686	38	141	192
2687	38	9	8

2688	19	90	90
2689	19	9	9
2690	38	90	8
2691	19	9	7
2692	4	9	10
2693	19	4	4
2694	1	9	4
2695	1	4	3
2696	2	144	123
2697	19	3	1
2698	19	191	171
2699	1	9	7
2700	37	9	9
2701	1	4	3
2702	1	2	2

	Admission.grade	Displaced	Educational.special.needs	Debtor
1	127.3	1	0	0
2	142.5	1	0	0
3	124.8	1	0	0
4	119.6	1	0	0
5	141.5	0	0	0
6	114.8	0	0	1
7	128.4	1	0	0
8	113.1	1	0	0
9	129.3	0	0	0
10	123.0	1	0	1
11	130.6	1	0	0
12	119.3	1	0	0
13	130.2	1	0	0
14	111.8	1	0	0
15	137.1	1	0	0
16	120.7	1	0	0
17	137.4	1	0	0
18	127.3	1	0	0
19	136.3	1	0	0
20	124.6	1	0	0
21	120.3	0	0	0
22	121.8	1	0	0
23	125.5	1	0	0
24	114.9	1	0	0
25	123.9	0	0	0
26	157.0	1	0	1
27	116.4	1	0	0

28	131.0	1	0	0
29	122.1	1	0	0
30	118.8	1	0	0
31	150.0	0	0	0
32	130.0	1	0	0
33	138.8	0	0	0
34	134.5	1	0	0
35	131.4	0	0	0
36	102.5	0	0	1
37	128.8	1	0	0
38	122.9	0	0	0
39	113.9	1	0	0
40	120.0	0	0	1
41	121.1	0	0	1
42	120.4	1	0	0
43	100.6	1	1	0
44	121.4	0	0	0
45	109.7	0	0	0
46	134.1	0	0	0
47	127.6	1	0	0
48	132.4	1	0	0
49	133.4	0	0	0
50	126.1	0	0	0
51	113.5	0	0	0
52	121.3	1	0	0
53	121.8	1	0	0
54	159.3	0	0	0
55	120.0	0	0	0
56	129.1	1	0	0
57	130.0	0	0	0
58	155.3	1	0	0
59	139.8	1	0	0
60	115.2	1	0	0
61	114.9	0	0	0
62	131.9	0	0	0
63	126.0	1	0	0
64	130.2	1	0	0
65	120.9	0	0	0
66	126.0	1	0	0
67	128.2	1	0	0
68	130.0	1	0	0
69	120.1	0	0	1
70	100.0	0	0	0

71	134.0	0	0	0
72	130.8	0	0	0
73	135.8	1	0	0
74	111.7	1	0	0
75	132.9	1	0	0
76	115.5	1	0	1
77	106.0	1	0	0
78	120.3	1	0	1
79	130.8	0	0	0
80	117.0	0	0	0
81	110.2	1	0	0
82	155.7	1	0	0
83	180.4	0	0	1
84	125.5	0	0	0
85	110.0	1	0	0
86	161.0	1	0	0
87	100.0	0	0	0
88	117.6	1	0	0
89	128.7	1	0	0
90	112.2	1	0	1
91	100.8	0	0	0
92	105.0	1	0	0
93	100.0	0	0	0
94	115.5	0	0	0
95	114.0	0	0	0
96	137.0	1	0	0
97	124.9	1	0	0
98	120.3	1	0	0
99	134.3	1	0	0
100	111.5	1	0	1
101	128.8	0	0	0
102	110.0	1	0	0
103	113.5	1	0	0
104	160.0	0	0	0
105	117.4	1	0	0
106	122.2	0	0	1
107	118.2	1	0	0
108	106.7	1	0	0
109	108.2	1	0	0
110	107.0	1	0	0
111	136.1	1	0	0
112	115.3	1	0	0
113	139.8	1	0	0

114	157.0	1	0	0
115	131.0	1	0	0
116	100.0	0	0	0
117	140.4	1	0	0
118	113.4	0	0	0
119	137.0	0	0	0
120	121.8	0	0	0
121	131.0	1	0	0
122	118.6	1	0	0
123	122.3	0	0	0
124	127.9	0	0	0
125	121.3	1	0	0
126	117.1	1	0	0
127	160.0	1	0	0
128	145.3	1	0	0
129	122.6	1	0	0
130	128.0	1	0	0
131	124.9	1	0	0
132	123.7	1	0	0
133	120.1	1	0	0
134	131.7	1	0	0
135	133.2	0	0	0
136	109.3	0	0	1
137	113.0	1	0	0
138	157.9	0	0	1
139	112.1	0	0	0
140	174.7	0	0	0
141	128.8	1	0	0
142	110.1	1	0	0
143	99.7	1	0	1
144	121.0	1	0	0
145	131.7	1	0	0
146	119.1	1	0	0
147	124.7	1	0	0
148	117.2	1	0	0
149	128.8	0	0	0
150	131.5	0	0	0
151	121.7	1	0	0
152	123.4	0	0	0
153	124.7	1	0	0
154	132.8	1	0	0
155	108.7	1	0	0
156	138.1	0	0	0

157	126.5	0	0	0
158	127.4	1	0	0
159	123.6	1	0	0
160	122.0	0	0	0
161	118.2	0	0	0
162	123.9	1	0	0
163	125.8	1	0	0
164	123.3	1	0	0
165	124.4	0	0	0
166	126.0	0	0	0
167	170.0	0	0	1
168	121.5	0	0	0
169	130.0	0	0	0
170	117.0	1	0	0
171	130.0	1	0	0
172	108.0	0	0	0
173	132.3	1	0	0
174	148.0	0	0	0
175	122.6	1	0	1
176	123.0	1	0	0
177	102.5	0	0	0
178	113.3	1	0	0
179	133.0	1	0	0
180	140.0	0	0	0
181	128.3	1	0	0
182	140.0	0	0	0
183	104.0	0	0	1
184	122.3	1	0	0
185	135.0	0	0	0
186	119.1	1	0	1
187	126.6	0	0	1
188	129.0	1	0	0
189	162.3	1	0	0
190	163.4	1	0	0
191	121.5	0	0	0
192	122.8	0	0	0
193	118.0	1	0	0
194	134.0	0	0	0
195	129.8	1	0	0
196	152.0	1	0	0
197	122.8	1	0	0
198	150.0	0	0	0
199	131.8	0	0	0

200	105.9	0	0	0
201	132.1	1	0	0
202	127.4	1	0	0
203	129.5	1	0	0
204	126.7	0	0	1
205	116.5	0	0	0
206	119.1	1	0	0
207	126.5	1	0	0
208	149.8	1	0	0
209	115.1	1	0	0
210	124.5	0	0	0
211	128.3	1	0	0
212	136.0	0	0	0
213	140.0	1	0	0
214	126.3	0	0	0
215	126.9	0	0	0
216	145.0	0	0	0
217	115.8	1	0	0
218	100.0	1	0	0
219	102.5	0	0	0
220	131.5	0	0	0
221	147.0	0	0	0
222	122.5	0	1	0
223	117.5	1	0	0
224	150.0	0	0	0
225	127.5	1	0	0
226	140.0	0	0	0
227	130.0	0	0	0
228	133.3	0	0	0
229	97.0	1	0	0
230	112.0	1	0	0
231	123.6	1	0	0
232	130.5	0	0	0
233	133.3	0	0	0
234	132.1	0	0	0
235	100.0	0	0	0
236	140.4	0	0	0
237	141.7	0	0	0
238	119.7	0	1	0
239	122.5	1	0	0
240	140.0	0	0	1
241	119.4	1	0	0
242	155.0	1	0	0

243	119.1	1	0	0
244	122.7	0	0	0
245	117.9	0	0	0
246	130.0	0	0	0
247	120.0	1	0	0
248	130.0	0	0	1
249	116.8	1	0	0
250	123.4	1	0	0
251	125.4	1	0	0
252	127.2	1	0	0
253	103.4	0	0	0
254	123.2	1	0	0
255	124.1	0	0	0
256	99.5	1	0	1
257	124.9	0	0	0
258	110.8	0	0	0
259	118.9	1	0	0
260	118.8	1	0	1
261	137.0	0	0	0
262	100.0	0	0	0
263	120.0	0	0	1
264	122.8	0	0	0
265	121.6	0	0	0
266	149.2	1	0	0
267	140.0	1	0	0
268	133.4	1	0	0
269	126.2	1	0	0
270	127.8	0	0	0
271	150.0	0	0	0
272	113.7	1	0	0
273	117.8	1	0	0
274	136.7	0	0	0
275	144.7	0	0	0
276	139.8	1	0	0
277	113.7	0	0	0
278	140.0	0	0	1
279	142.3	0	0	0
280	119.6	1	0	0
281	123.7	1	0	0
282	143.0	1	0	0
283	100.1	0	0	0
284	119.4	0	0	0
285	122.1	0	0	0

286	100.0	0	0	0
287	113.9	0	0	0
288	101.0	0	0	0
289	111.8	1	0	0
290	140.0	1	0	0
291	124.4	1	0	0
292	150.0	0	0	1
293	140.0	0	0	0
294	116.0	1	0	0
295	135.6	1	0	0
296	121.0	0	0	0
297	118.7	1	0	0
298	125.7	1	0	0
299	107.1	1	0	0
300	125.5	0	0	0
301	127.0	1	0	0
302	113.5	1	0	0
303	154.4	0	0	0
304	122.0	0	0	1
305	128.0	1	0	0
306	115.5	1	0	0
307	117.2	1	0	0
308	150.0	1	0	0
309	155.3	0	0	0
310	120.0	1	0	1
311	116.1	0	0	1
312	118.9	1	0	0
313	127.3	0	0	0
314	113.7	1	0	0
315	118.5	0	0	0
316	146.7	0	0	0
317	124.3	1	0	0
318	137.8	0	0	0
319	130.2	0	0	0
320	147.8	0	0	0
321	150.0	0	0	1
322	100.0	1	0	0
323	155.6	0	0	0
324	117.4	0	0	0
325	128.8	1	0	0
326	117.5	1	0	0
327	120.4	1	0	0
328	130.9	0	0	1

329	125.0	1	0	0
330	136.8	1	0	0
331	121.6	1	0	0
332	151.0	0	0	1
333	103.5	1	0	0
334	119.4	0	0	0
335	134.4	1	0	0
336	143.0	0	0	0
337	110.0	0	0	1
338	132.5	1	0	0
339	114.7	0	0	0
340	166.9	0	0	0
341	125.9	1	0	0
342	178.3	1	0	0
343	117.0	1	0	0
344	150.0	0	0	0
345	130.0	1	0	0
346	135.1	1	0	0
347	110.0	0	0	0
348	136.2	0	0	0
349	116.0	0	0	0
350	100.0	0	0	0
351	116.3	1	0	0
352	134.0	0	0	0
353	124.2	1	0	0
354	134.5	0	0	1
355	120.7	0	0	1
356	127.1	1	0	0
357	133.0	0	0	0
358	128.2	0	0	0
359	130.0	0	0	1
360	172.0	0	0	0
361	128.5	1	0	0
362	128.5	0	0	1
363	112.0	1	0	0
364	142.5	1	0	0
365	133.0	1	0	0
366	106.0	1	0	0
367	125.5	1	0	0
368	131.2	0	0	0
369	112.9	1	0	0
370	124.8	1	0	0
371	140.9	0	0	0

372	148.0	0	0	0
373	148.4	0	0	0
374	129.7	0	0	0
375	128.2	0	0	0
376	104.0	0	0	1
377	119.9	1	0	0
378	141.0	1	0	0
379	116.6	1	0	0
380	140.0	1	0	0
381	140.0	0	0	0
382	100.0	0	0	0
383	121.0	0	0	0
384	117.0	0	0	0
385	140.2	0	0	0
386	129.3	0	0	0
387	145.3	0	0	0
388	146.2	0	0	0
389	122.5	1	0	0
390	156.1	0	0	0
391	140.0	1	0	0
392	140.0	0	1	0
393	128.4	1	0	1
394	115.0	0	0	0
395	158.7	0	0	0
396	124.5	1	0	0
397	111.9	1	0	0
398	150.0	1	0	0
399	114.2	1	0	1
400	96.0	1	0	0
401	128.9	0	0	0
402	121.7	1	0	0
403	114.8	1	1	0
404	127.0	0	0	0
405	131.3	1	0	0
406	137.1	1	0	0
407	120.0	1	0	0
408	139.0	0	0	0
409	129.1	0	0	0
410	128.2	0	0	0
411	120.8	1	0	0
412	135.8	0	0	0
413	118.9	1	0	0
414	140.0	0	0	0

415	127.1	1	0	0
416	137.0	0	0	0
417	127.4	1	0	0
418	97.0	1	0	0
419	126.3	1	0	0
420	127.5	0	0	0
421	126.6	0	0	0
422	120.0	0	0	0
423	140.0	1	0	0
424	131.5	1	0	0
425	112.2	1	0	0
426	150.5	0	0	0
427	121.0	1	0	0
428	112.2	1	0	0
429	129.4	1	0	0
430	114.4	0	0	0
431	120.3	1	0	0
432	120.0	0	0	0
433	114.5	1	0	0
434	127.8	0	0	0
435	124.6	1	0	0
436	130.3	1	0	0
437	118.2	0	0	0
438	118.8	0	0	0
439	133.0	1	0	0
440	129.0	1	0	0
441	100.0	0	0	0
442	120.7	1	0	1
443	132.5	1	0	0
444	120.3	1	0	0
445	114.6	0	0	0
446	116.5	1	0	0
447	127.8	0	0	0
448	129.9	1	0	0
449	118.9	1	0	0
450	114.3	1	0	0
451	114.8	1	0	0
452	123.0	1	0	0
453	122.1	1	0	0
454	123.7	0	0	0
455	132.4	1	0	0
456	114.8	0	0	0
457	130.0	0	0	0

458	122.3	0	0	0
459	152.4	1	0	0
460	120.1	0	0	0
461	155.1	1	0	0
462	124.5	0	0	0
463	126.9	0	0	0
464	153.2	1	0	1
465	129.8	0	0	0
466	135.0	0	0	0
467	131.3	1	0	0
468	125.2	0	0	0
469	141.3	1	0	0
470	117.1	1	0	0
471	126.5	1	0	0
472	120.1	0	0	0
473	128.4	0	0	0
474	140.0	1	0	0
475	110.0	1	0	0
476	116.8	1	0	0
477	104.5	1	0	0
478	140.0	0	0	0
479	113.2	0	1	0
480	118.6	1	0	0
481	123.8	0	0	0
482	126.7	1	0	0
483	133.8	0	0	0
484	140.0	0	0	0
485	100.6	1	0	0
486	132.7	0	0	0
487	106.6	1	0	0
488	140.4	0	0	0
489	128.3	1	0	0
490	118.6	1	0	0
491	123.4	0	0	0
492	124.0	0	0	0
493	121.3	1	0	0
494	101.0	1	0	1
495	116.9	1	1	0
496	130.0	0	0	1
497	120.0	0	0	0
498	130.4	1	0	0
499	118.7	0	0	0
500	131.5	0	0	0

501	120.4	1	0	0
502	129.1	1	0	0
503	132.0	0	0	0
504	130.0	0	0	0
505	132.8	1	0	0
506	143.7	0	0	0
507	152.8	0	0	0
508	133.5	1	0	0
509	146.2	0	0	0
510	115.2	0	1	0
511	120.7	1	0	0
512	101.8	0	0	0
513	100.0	0	0	0
514	121.9	0	0	0
515	120.4	0	0	1
516	120.4	0	0	1
517	148.8	0	0	0
518	123.0	1	0	0
519	100.0	0	0	0
520	112.1	1	0	0
521	126.8	1	0	0
522	115.9	0	0	0
523	132.5	1	0	0
524	132.2	1	0	0
525	183.5	1	0	0
526	136.0	0	0	0
527	100.9	1	0	0
528	114.5	1	0	0
529	110.3	0	0	1
530	137.2	1	0	1
531	116.9	0	0	0
532	121.8	1	0	0
533	127.3	1	0	0
534	120.0	0	0	1
535	150.0	0	0	0
536	100.0	1	0	0
537	150.0	1	0	0
538	116.9	0	0	0
539	140.0	1	0	0
540	122.1	1	0	0
541	160.0	0	0	0
542	118.4	0	0	0
543	150.0	0	0	0

544	144.9	0	0	0
545	121.1	1	0	0
546	121.8	0	0	0
547	146.8	0	0	0
548	138.0	0	0	1
549	138.0	0	0	0
550	116.3	1	0	0
551	122.5	1	0	0
552	115.0	1	0	1
553	115.0	0	0	1
554	119.8	1	0	0
555	95.0	0	0	0
556	150.0	0	0	0
557	117.8	1	0	0
558	144.2	1	0	0
559	130.0	1	0	1
560	128.2	1	0	0
561	135.3	0	0	0
562	143.9	1	0	0
563	140.7	0	0	0
564	130.4	1	0	0
565	123.2	1	0	0
566	118.0	0	0	0
567	120.0	0	0	0
568	118.9	1	0	0
569	117.2	0	0	0
570	120.0	0	0	0
571	118.1	0	0	0
572	124.8	1	0	0
573	106.5	1	0	0
574	116.8	0	0	0
575	109.3	0	0	0
576	120.0	1	0	0
577	137.5	0	0	0
578	150.0	1	0	0
579	120.4	0	0	0
580	136.7	1	0	0
581	118.5	1	0	0
582	133.0	1	0	0
583	128.8	1	0	0
584	133.0	1	0	0
585	102.0	0	0	0
586	133.9	0	0	0

587	127.0	0	0	0
588	120.4	1	0	0
589	124.5	1	0	0
590	123.9	0	0	0
591	117.8	1	0	0
592	126.7	0	0	0
593	110.0	0	0	0
594	134.7	1	0	0
595	113.2	0	0	1
596	141.0	0	0	0
597	111.5	0	0	0
598	140.0	0	0	1
599	134.3	0	1	0
600	125.3	1	0	0
601	140.0	1	0	0
602	119.6	0	0	1
603	170.0	0	0	0
604	150.5	0	0	0
605	128.0	0	0	0
606	108.7	1	0	0
607	121.6	1	0	1
608	125.3	1	0	0
609	117.6	0	0	0
610	124.3	1	0	0
611	106.1	1	0	1
612	139.9	1	0	0
613	110.8	1	0	0
614	118.0	0	0	0
615	117.8	1	0	0
616	127.5	1	0	0
617	129.7	1	0	0
618	130.6	1	0	0
619	126.3	1	0	0
620	140.0	1	0	0
621	105.0	1	0	0
622	114.6	1	0	0
623	114.6	1	0	0
624	131.0	1	0	0
625	109.0	0	0	0
626	132.0	1	0	0
627	130.0	1	0	0
628	109.5	1	0	0
629	115.9	1	0	0

630	131.6	1	1	0
631	120.0	0	0	0
632	109.7	1	0	0
633	136.4	0	0	0
634	120.0	0	0	1
635	132.6	1	0	0
636	112.9	1	0	0
637	134.3	0	0	0
638	123.2	0	0	0
639	117.2	0	0	0
640	129.8	0	0	0
641	158.0	0	0	1
642	116.5	0	0	0
643	121.0	1	0	0
644	133.8	1	0	0
645	115.0	1	0	1
646	131.8	1	0	0
647	121.0	0	0	0
648	152.4	0	0	0
649	110.2	0	0	0
650	113.5	1	0	0
651	144.4	1	0	0
652	143.3	1	0	0
653	100.0	0	0	0
654	126.3	1	0	0
655	115.9	0	0	0
656	114.9	1	0	1
657	121.0	0	0	1
658	112.3	0	0	0
659	127.0	0	0	0
660	120.0	0	0	0
661	180.0	0	0	0
662	117.4	1	0	0
663	115.8	1	0	0
664	136.5	1	0	0
665	129.0	1	0	0
666	137.6	1	0	0
667	129.5	1	0	1
668	129.1	1	0	0
669	130.2	1	0	0
670	134.3	1	0	0
671	138.4	1	0	0
672	120.0	1	0	0

673	123.5	1	0	0
674	116.1	1	0	0
675	110.8	1	0	0
676	142.8	1	0	0
677	155.5	1	0	0
678	126.7	1	0	0
679	163.5	0	0	1
680	161.9	1	0	0
681	123.3	1	0	0
682	137.5	0	0	1
683	166.6	0	0	1
684	103.5	0	0	0
685	110.0	0	0	0
686	128.2	0	0	0
687	137.7	1	0	0
688	128.8	1	0	0
689	170.0	0	0	0
690	116.4	0	0	1
691	100.9	0	0	0
692	136.0	0	0	0
693	130.0	0	0	0
694	100.0	0	0	1
695	157.0	1	0	0
696	152.1	1	0	1
697	162.9	1	0	0
698	137.2	0	0	0
699	140.0	1	0	0
700	146.5	0	0	0
701	130.0	0	0	0
702	128.0	0	0	0
703	190.0	1	0	0
704	133.2	1	0	0
705	124.3	0	0	0
706	138.1	0	0	0
707	144.3	0	0	0
708	140.0	0	0	0
709	148.3	0	0	0
710	96.0	0	0	1
711	121.7	1	0	0
712	160.0	0	0	1
713	110.3	0	0	0
714	129.0	0	0	0
715	150.0	0	0	0

716	100.0	0	0	0
717	107.5	0	0	0
718	170.0	0	0	1
719	123.0	0	0	0
720	138.5	1	0	0
721	140.0	0	0	1
722	113.6	0	0	0
723	170.0	1	0	0
724	115.5	0	0	0
725	130.0	0	0	0
726	140.0	0	0	0
727	126.6	0	0	0
728	143.2	0	0	0
729	131.4	1	0	0
730	133.3	1	0	0
731	118.3	0	0	1
732	140.0	0	0	0
733	124.7	1	0	0
734	140.0	0	0	0
735	150.0	1	0	0
736	115.6	1	0	0
737	116.9	0	0	0
738	123.4	1	0	0
739	146.5	1	0	1
740	117.1	1	0	0
741	113.9	1	0	0
742	128.7	0	0	0
743	132.9	1	0	0
744	123.0	0	0	0
745	129.8	1	0	0
746	156.1	1	0	0
747	120.0	1	0	1
748	117.2	1	0	0
749	107.0	1	0	0
750	128.4	1	0	0
751	123.4	1	0	0
752	126.7	1	0	1
753	123.0	1	0	0
754	137.2	0	0	1
755	125.9	1	0	0
756	138.0	1	0	1
757	128.2	0	0	1
758	126.5	1	0	0

759	112.4	1	0	0
760	109.0	1	0	0
761	100.0	0	0	0
762	144.7	1	0	0
763	120.0	1	0	0
764	100.0	0	0	1
765	154.0	0	0	0
766	111.3	0	0	0
767	150.0	1	0	0
768	100.0	0	0	0
769	162.5	0	0	0
770	134.1	1	0	0
771	133.0	1	0	0
772	119.0	1	0	0
773	131.1	1	0	0
774	129.4	1	0	0
775	123.9	1	0	0
776	140.0	1	0	1
777	162.0	0	0	0
778	131.6	1	0	0
779	110.6	0	0	0
780	117.4	1	0	0
781	137.8	1	0	0
782	106.7	1	0	1
783	156.9	0	0	0
784	129.0	1	0	0
785	124.8	1	0	0
786	115.1	1	0	0
787	146.7	1	0	0
788	132.8	0	0	0
789	159.1	0	0	1
790	137.6	1	0	0
791	124.0	0	0	0
792	149.0	0	0	0
793	129.6	0	0	0
794	110.0	1	0	0
795	116.1	0	0	0
796	133.3	1	0	0
797	144.3	1	0	0
798	133.6	1	0	0
799	123.2	1	0	0
800	137.2	1	0	0
801	130.0	1	0	0

802	110.0	1	0	1
803	118.0	1	0	0
804	128.4	1	0	0
805	113.6	0	0	0
806	113.5	1	0	1
807	146.9	1	0	0
808	141.3	0	0	1
809	129.7	1	0	0
810	121.3	1	0	0
811	109.1	1	0	1
812	107.1	1	0	0
813	129.2	0	0	0
814	154.1	0	0	0
815	147.2	0	0	0
816	120.0	0	0	0
817	130.8	0	0	0
818	120.8	1	0	0
819	125.4	1	0	0
820	121.3	1	0	0
821	127.0	1	0	0
822	151.6	1	0	0
823	131.6	1	0	0
824	106.0	1	0	0
825	111.6	1	0	0
826	117.3	1	0	0
827	121.4	1	0	0
828	126.1	1	0	0
829	137.0	1	0	0
830	120.8	0	0	0
831	128.7	1	0	0
832	118.0	0	0	0
833	120.0	0	0	1
834	160.0	0	0	0
835	150.0	1	0	0
836	121.8	1	0	0
837	125.4	1	1	0
838	126.6	1	0	0
839	150.0	0	0	0
840	114.5	1	0	0
841	107.0	0	0	1
842	115.7	0	0	0
843	120.0	0	0	1
844	134.8	1	0	0

845	133.6	1	0	0
846	129.0	1	0	1
847	128.4	0	0	0
848	122.2	0	0	0
849	113.3	1	0	0
850	129.9	0	0	0
851	126.2	1	0	0
852	112.6	1	0	0
853	149.0	1	0	0
854	120.0	0	0	0
855	120.4	1	0	1
856	128.1	1	1	0
857	141.7	1	0	0
858	130.0	0	0	0
859	113.3	1	0	0
860	105.9	0	0	0
861	122.7	1	0	0
862	120.0	1	0	1
863	119.8	0	0	0
864	122.9	0	0	1
865	160.0	1	1	0
866	125.2	1	0	0
867	143.4	0	0	0
868	96.7	0	0	0
869	126.9	0	0	0
870	143.1	0	0	0
871	114.5	0	0	0
872	140.0	1	0	0
873	113.7	0	0	0
874	131.5	0	0	0
875	143.5	0	0	1
876	126.8	0	0	0
877	115.2	0	0	0
878	100.0	0	0	0
879	121.4	0	0	0
880	120.0	1	0	0
881	129.9	1	0	0
882	151.1	1	0	0
883	120.0	0	0	1
884	130.0	0	0	1
885	119.0	1	0	0
886	122.0	1	0	0
887	129.7	1	0	0

888	112.5	1	0	0
889	136.0	0	0	0
890	133.1	0	0	0
891	151.3	1	0	0
892	133.3	0	0	0
893	130.8	1	0	0
894	140.0	0	0	0
895	150.0	1	0	0
896	130.0	0	0	0
897	125.3	0	0	0
898	124.0	1	0	0
899	113.8	1	0	0
900	124.4	0	0	0
901	107.7	0	0	0
902	110.0	0	0	0
903	130.0	1	0	0
904	138.8	1	0	0
905	126.3	1	0	0
906	114.5	1	0	0
907	116.5	1	0	0
908	128.6	1	0	0
909	130.0	1	0	0
910	134.6	0	0	0
911	146.8	0	0	0
912	135.7	1	0	0
913	120.0	0	0	0
914	138.0	0	0	0
915	135.5	0	0	0
916	120.0	1	0	0
917	111.7	1	0	0
918	100.0	1	0	0
919	160.0	0	0	0
920	114.8	0	0	0
921	131.0	0	0	0
922	97.0	0	0	0
923	131.7	1	0	0
924	120.0	0	0	0
925	110.0	0	0	0
926	133.0	1	0	0
927	140.0	1	0	0
928	100.0	0	0	1
929	129.3	1	0	1
930	137.0	1	0	0

931	122.2	1	0	0
932	108.0	0	0	0
933	110.0	0	0	0
934	127.7	1	0	0
935	121.3	1	0	0
936	140.1	1	0	0
937	114.8	0	0	0
938	150.0	0	0	0
939	131.7	1	0	0
940	110.0	0	0	0
941	105.5	1	0	0
942	127.3	1	0	0
943	130.0	1	0	0
944	130.0	0	0	0
945	122.7	1	0	0
946	113.9	1	0	0
947	151.1	0	0	1
948	125.8	1	0	0
949	128.2	0	0	0
950	135.1	0	0	0
951	120.2	1	0	0
952	132.8	0	0	1
953	140.0	0	0	0
954	129.3	0	0	0
955	108.2	1	0	0
956	125.4	1	0	0
957	140.2	0	0	0
958	116.1	1	0	0
959	137.8	1	0	0
960	128.4	1	0	0
961	106.0	1	0	0
962	130.2	0	0	0
963	126.0	0	0	0
964	141.0	0	0	0
965	113.0	1	0	0
966	120.0	0	0	0
967	130.9	0	0	0
968	120.0	0	0	0
969	134.1	1	0	0
970	120.0	0	0	0
971	114.8	0	0	0
972	123.0	1	0	0
973	118.0	0	0	0

974	100.0	0	0	0
975	151.1	0	0	0
976	116.9	1	0	1
977	106.0	1	0	0
978	127.1	0	0	0
979	155.5	1	0	1
980	101.0	0	0	0
981	128.2	1	0	0
982	113.0	0	0	0
983	122.8	0	0	0
984	145.6	0	0	0
985	116.5	0	0	0
986	142.0	0	0	0
987	150.0	0	0	0
988	133.3	1	0	0
989	115.8	1	0	0
990	100.0	1	0	1
991	128.6	1	0	0
992	137.1	1	0	0
993	149.0	1	0	0
994	147.0	1	0	0
995	150.0	0	0	0
996	103.5	0	0	0
997	107.8	1	0	0
998	130.0	1	0	0
999	109.4	1	0	0
1000	143.6	1	0	0
1001	124.3	0	1	0
1002	119.5	1	0	0
1003	175.6	1	0	0
1004	116.1	1	0	0
1005	126.6	1	0	0
1006	130.8	1	0	0
1007	133.5	1	0	0
1008	136.9	1	0	0
1009	142.3	0	0	0
1010	114.3	1	0	0
1011	122.9	1	0	0
1012	117.2	1	0	0
1013	152.0	0	0	0
1014	122.2	1	0	0
1015	101.7	1	0	0
1016	119.9	1	0	0

1017	123.7	1	0	1
1018	121.8	0	0	0
1019	106.1	1	1	1
1020	124.3	1	0	1
1021	124.3	1	0	0
1022	117.4	1	0	0
1023	112.7	0	0	0
1024	123.7	0	0	0
1025	105.8	1	0	0
1026	124.2	0	0	0
1027	122.3	0	0	0
1028	123.7	0	0	0
1029	129.8	1	0	0
1030	123.8	1	0	0
1031	126.4	1	0	0
1032	115.1	0	0	0
1033	138.4	0	0	0
1034	118.2	1	0	0
1035	121.7	1	0	0
1036	118.0	0	0	0
1037	119.8	0	0	0
1038	164.9	0	0	0
1039	100.0	1	0	0
1040	121.6	0	0	0
1041	120.4	1	0	0
1042	117.8	0	0	0
1043	110.0	0	0	0
1044	128.8	1	0	0
1045	116.6	1	0	0
1046	120.0	0	0	0
1047	157.5	1	0	0
1048	136.3	1	0	0
1049	121.5	1	0	0
1050	133.9	0	0	0
1051	136.8	1	0	0
1052	133.5	1	0	0
1053	130.0	1	0	0
1054	140.0	1	0	0
1055	132.7	1	0	0
1056	117.8	0	0	0
1057	126.1	1	0	0
1058	120.0	0	0	0
1059	100.0	1	0	1

1060	116.8	0	0	0
1061	128.3	0	0	1
1062	117.0	0	0	0
1063	131.5	0	0	0
1064	134.8	0	0	0
1065	146.6	1	0	1
1066	130.0	1	0	1
1067	127.5	1	0	0
1068	123.0	0	0	0
1069	100.0	1	0	0
1070	114.2	1	0	0
1071	123.5	1	0	0
1072	144.3	1	0	0
1073	142.2	0	0	0
1074	161.9	0	0	0
1075	135.9	0	0	0
1076	110.1	1	0	0
1077	122.5	0	0	0
1078	138.1	1	0	0
1079	117.3	1	0	1
1080	106.8	1	0	0
1081	120.1	0	1	0
1082	116.5	1	0	0
1083	120.0	1	0	0
1084	139.7	1	0	0
1085	123.7	1	0	0
1086	116.5	0	0	0
1087	122.2	0	0	0
1088	146.0	0	0	1
1089	108.8	1	0	0
1090	133.0	0	0	0
1091	123.8	0	0	0
1092	120.0	0	0	0
1093	126.9	1	0	0
1094	121.3	1	0	0
1095	129.0	1	0	0
1096	114.9	1	0	1
1097	106.5	1	0	1
1098	133.9	1	0	0
1099	124.9	0	0	0
1100	128.5	1	0	0
1101	126.2	1	0	0
1102	121.7	1	0	0

1103	120.0	1	0	0
1104	113.2	0	0	0
1105	120.3	1	0	0
1106	127.8	1	0	0
1107	123.3	1	0	0
1108	126.3	1	0	1
1109	128.2	0	0	0
1110	134.9	1	0	0
1111	140.0	0	0	0
1112	115.5	1	0	0
1113	106.7	1	0	0
1114	140.0	0	0	0
1115	136.6	0	0	0
1116	119.3	1	0	0
1117	152.0	1	0	0
1118	144.3	0	0	0
1119	159.0	1	0	0
1120	129.5	1	0	0
1121	140.0	1	0	0
1122	105.4	0	0	0
1123	136.0	1	0	0
1124	160.0	0	0	1
1125	139.1	0	0	0
1126	126.9	0	0	0
1127	184.0	0	0	0
1128	125.0	1	0	1
1129	138.5	0	0	0
1130	133.5	1	0	0
1131	141.5	1	0	0
1132	130.0	1	0	0
1133	131.0	1	0	0
1134	145.0	0	0	0
1135	114.3	0	0	0
1136	108.3	0	0	0
1137	125.2	1	0	0
1138	131.7	1	0	0
1139	126.3	1	0	0
1140	147.6	1	0	0
1141	125.1	1	0	0
1142	123.8	0	0	0
1143	130.8	1	0	0
1144	154.1	0	0	1
1145	122.6	1	0	0

1146	103.5	1	0	0
1147	132.8	1	0	0
1148	100.0	0	0	0
1149	115.8	0	0	0
1150	133.8	0	0	0
1151	118.5	0	1	0
1152	150.3	1	0	0
1153	107.8	1	0	0
1154	127.5	1	0	0
1155	120.5	1	0	0
1156	117.3	1	0	0
1157	120.6	1	0	0
1158	118.7	1	0	0
1159	130.8	0	0	0
1160	112.6	1	0	0
1161	117.2	0	0	0
1162	130.0	1	0	0
1163	131.8	1	0	0
1164	97.0	0	0	0
1165	130.0	0	0	1
1166	148.0	0	0	0
1167	103.4	0	0	0
1168	127.1	0	0	0
1169	124.0	1	0	0
1170	121.4	0	0	0
1171	118.1	0	0	0
1172	121.3	1	0	0
1173	119.5	0	0	0
1174	115.2	0	0	0
1175	130.2	1	0	0
1176	130.0	1	0	0
1177	126.9	1	0	0
1178	168.5	1	0	0
1179	130.0	0	0	1
1180	122.8	0	0	0
1181	110.0	0	0	0
1182	127.1	1	0	0
1183	108.5	1	0	0
1184	138.2	0	0	1
1185	96.0	1	0	0
1186	124.5	0	0	0
1187	120.0	1	0	0
1188	132.3	1	0	0

1189	120.7	1	0	1
1190	132.6	0	0	0
1191	140.0	0	0	0
1192	124.5	1	0	0
1193	142.0	1	0	0
1194	130.0	0	0	0
1195	144.0	0	0	0
1196	128.5	1	0	0
1197	140.0	0	0	0
1198	113.9	1	0	0
1199	137.2	0	0	0
1200	140.0	1	0	0
1201	152.3	0	0	0
1202	112.5	0	0	0
1203	101.0	0	0	1
1204	112.3	1	0	1
1205	114.0	1	0	0
1206	130.0	0	0	0
1207	121.5	0	0	1
1208	120.0	0	0	1
1209	130.0	0	0	0
1210	125.7	0	0	1
1211	128.0	1	0	0
1212	113.2	0	0	0
1213	120.0	0	0	0
1214	117.8	1	0	0
1215	121.3	1	0	0
1216	169.7	0	0	0
1217	117.7	1	0	0
1218	121.8	1	0	0
1219	128.3	1	0	0
1220	132.2	1	0	0
1221	134.3	1	0	1
1222	123.4	0	0	0
1223	121.7	0	0	1
1224	130.0	0	0	1
1225	126.5	1	0	0
1226	159.7	1	0	0
1227	151.3	0	0	0
1228	138.0	1	0	0
1229	126.5	1	0	0
1230	140.0	1	0	1
1231	112.3	0	0	0

1232	127.3	1	0	1
1233	130.0	1	0	0
1234	115.0	1	0	0
1235	131.5	1	0	0
1236	125.7	0	0	0
1237	126.8	1	0	0
1238	132.4	1	0	0
1239	150.0	1	0	0
1240	95.0	0	0	0
1241	128.2	0	0	0
1242	130.0	0	0	0
1243	100.0	0	0	0
1244	159.9	1	0	0
1245	100.0	0	0	0
1246	116.5	0	0	0
1247	120.0	0	0	0
1248	117.0	1	0	1
1249	140.0	1	0	1
1250	118.1	1	0	0
1251	153.5	1	0	0
1252	127.9	1	0	0
1253	118.8	1	1	0
1254	126.7	1	0	0
1255	170.0	1	0	0
1256	110.0	1	0	0
1257	115.0	1	0	0
1258	119.0	1	0	0
1259	121.8	1	0	0
1260	133.4	1	0	0
1261	131.4	1	0	0
1262	135.0	0	0	1
1263	122.8	0	0	0
1264	140.0	0	0	1
1265	125.3	1	0	0
1266	126.3	1	0	0
1267	100.0	0	0	0
1268	121.3	1	0	0
1269	135.0	0	0	1
1270	120.0	0	0	0
1271	113.7	0	0	0
1272	129.7	1	0	0
1273	132.1	1	0	0
1274	120.3	0	0	0

1275	120.0	0	0	0
1276	123.1	1	0	0
1277	119.4	1	0	0
1278	140.0	0	0	0
1279	116.5	0	0	0
1280	113.0	1	0	0
1281	133.9	1	0	0
1282	115.5	1	0	0
1283	116.5	1	0	0
1284	171.2	0	0	0
1285	119.1	0	0	0
1286	121.1	1	0	0
1287	132.9	1	0	0
1288	132.8	0	0	0
1289	126.7	1	0	0
1290	105.8	1	0	0
1291	117.2	0	0	0
1292	140.0	0	0	0
1293	120.0	0	0	0
1294	119.5	1	0	0
1295	153.9	0	0	1
1296	130.0	0	0	0
1297	107.0	1	0	0
1298	132.8	0	0	0
1299	127.5	1	0	0
1300	123.3	1	0	0
1301	122.0	0	0	0
1302	114.8	1	0	0
1303	140.0	0	0	1
1304	111.0	0	0	1
1305	133.2	1	0	0
1306	123.0	1	0	0
1307	150.0	0	0	0
1308	132.3	1	0	0
1309	126.0	1	0	0
1310	119.3	1	0	0
1311	133.8	1	0	0
1312	126.5	1	0	0
1313	138.4	1	0	0
1314	129.0	1	0	0
1315	118.3	1	0	0
1316	129.8	1	0	0
1317	113.6	1	0	0

1318	128.3	1	0	0
1319	130.0	0	0	0
1320	121.9	1	0	0
1321	129.4	0	0	1
1322	115.3	1	0	0
1323	125.5	1	0	0
1324	117.8	1	0	0
1325	118.7	1	0	0
1326	139.0	1	0	0
1327	98.9	1	0	0
1328	137.7	1	0	1
1329	113.6	1	0	0
1330	113.4	0	0	0
1331	128.5	0	0	0
1332	142.8	0	0	0
1333	137.7	0	0	0
1334	103.5	1	0	0
1335	123.2	0	0	0
1336	126.0	1	0	0
1337	121.7	0	0	0
1338	142.8	1	0	1
1339	120.0	1	0	0
1340	119.3	1	0	0
1341	121.0	0	0	0
1342	139.4	1	0	0
1343	113.9	1	0	0
1344	124.6	1	0	0
1345	123.8	1	0	1
1346	126.3	1	0	0
1347	120.4	1	0	0
1348	120.5	1	0	0
1349	144.9	1	0	1
1350	139.9	1	0	0
1351	133.3	1	0	0
1352	126.0	1	0	0
1353	133.5	0	0	0
1354	127.9	1	0	0
1355	105.9	0	0	0
1356	124.3	0	0	0
1357	102.5	0	0	0
1358	97.0	0	0	1
1359	134.7	0	0	0
1360	113.8	0	0	0

1361	116.9	0	0	0
1362	124.0	1	0	0
1363	117.5	0	0	0
1364	154.8	1	0	0
1365	141.0	0	0	0
1366	120.0	0	0	1
1367	133.6	1	0	0
1368	122.0	1	0	0
1369	120.0	1	0	0
1370	114.2	0	0	0
1371	95.5	0	0	0
1372	120.0	0	0	0
1373	111.1	0	0	0
1374	128.6	1	0	0
1375	130.0	0	0	0
1376	111.1	0	0	0
1377	122.7	1	0	0
1378	134.4	1	0	0
1379	131.0	1	0	1
1380	125.0	0	0	0
1381	106.0	1	0	0
1382	128.0	1	0	0
1383	120.0	1	0	0
1384	134.8	1	0	0
1385	112.0	1	0	0
1386	116.1	1	0	0
1387	120.0	1	0	0
1388	119.7	1	0	0
1389	117.1	1	0	0
1390	112.4	1	0	0
1391	131.0	1	0	0
1392	130.9	1	0	0
1393	134.9	1	0	1
1394	127.1	1	0	0
1395	110.2	1	0	1
1396	108.7	1	0	0
1397	138.0	1	0	0
1398	147.7	0	0	1
1399	123.0	0	0	0
1400	142.8	0	0	0
1401	138.3	1	0	0
1402	125.2	1	0	0
1403	141.8	0	0	0

1404	130.6	1	0	0
1405	130.0	0	0	1
1406	100.0	0	0	1
1407	119.0	1	0	0
1408	124.3	1	0	0
1409	122.2	1	0	0
1410	150.0	0	0	0
1411	135.5	0	0	0
1412	127.3	1	0	0
1413	127.0	1	0	0
1414	126.9	1	0	0
1415	127.5	1	0	0
1416	122.0	0	0	0
1417	115.8	0	0	0
1418	121.6	0	0	0
1419	116.4	1	0	1
1420	120.0	0	0	0
1421	127.3	1	0	0
1422	123.5	1	0	0
1423	125.6	1	0	0
1424	118.5	1	0	0
1425	129.5	1	0	0
1426	134.6	1	0	0
1427	140.0	0	0	0
1428	133.2	1	0	0
1429	133.5	1	0	0
1430	117.9	1	0	0
1431	128.0	1	0	0
1432	113.2	1	0	0
1433	122.0	1	0	0
1434	156.9	1	0	0
1435	125.1	1	0	0
1436	100.0	0	0	1
1437	160.0	0	0	1
1438	101.0	0	0	0
1439	121.5	1	0	0
1440	126.8	1	0	0
1441	132.9	0	0	0
1442	134.3	1	0	0
1443	120.5	1	0	0
1444	144.1	1	0	1
1445	100.0	0	0	0
1446	114.8	1	0	0

1447	111.9	0	0	0
1448	125.4	1	0	0
1449	140.0	0	0	0
1450	140.0	0	0	0
1451	127.8	0	0	0
1452	131.6	1	0	0
1453	119.4	1	0	0
1454	129.9	1	0	0
1455	114.0	0	0	0
1456	113.4	1	0	0
1457	117.8	0	0	0
1458	114.3	1	0	0
1459	129.7	1	0	0
1460	112.0	1	0	0
1461	140.0	0	0	0
1462	150.0	1	0	0
1463	122.4	1	0	0
1464	150.0	0	0	0
1465	135.0	1	0	0
1466	116.2	0	0	0
1467	120.4	1	0	0
1468	122.9	1	0	0
1469	155.0	0	0	0
1470	123.4	1	0	0
1471	124.2	1	0	0
1472	130.0	1	0	0
1473	126.2	0	0	0
1474	120.5	1	0	0
1475	123.7	1	0	0
1476	122.5	0	0	0
1477	139.2	1	0	1
1478	131.2	1	0	0
1479	120.0	0	0	1
1480	116.7	1	0	0
1481	150.0	1	0	0
1482	117.5	0	0	0
1483	137.6	1	0	0
1484	124.3	0	0	0
1485	116.0	0	0	0
1486	121.4	1	0	0
1487	142.8	1	0	0
1488	96.0	1	0	0
1489	125.0	0	0	0

1490	126.1	1	0	0
1491	155.8	0	0	0
1492	116.0	0	0	0
1493	110.0	1	0	0
1494	97.2	1	0	0
1495	100.0	0	0	1
1496	140.0	0	0	0
1497	128.0	1	0	0
1498	115.3	1	0	0
1499	150.0	0	0	0
1500	160.0	1	0	0
1501	133.1	0	0	0
1502	119.0	1	0	1
1503	156.0	1	0	0
1504	163.7	0	0	0
1505	130.0	0	0	0
1506	123.1	1	0	0
1507	160.0	0	0	0
1508	136.1	1	0	0
1509	132.7	1	0	0
1510	128.2	0	0	0
1511	126.7	1	0	0
1512	150.0	0	0	0
1513	156.3	1	0	0
1514	116.1	1	0	0
1515	123.8	1	0	0
1516	153.0	1	0	0
1517	140.0	1	0	0
1518	131.9	1	0	0
1519	141.4	0	0	0
1520	140.0	1	0	1
1521	115.0	1	0	0
1522	168.0	0	0	0
1523	101.3	1	0	0
1524	122.6	0	0	0
1525	141.7	1	0	0
1526	132.3	0	0	0
1527	111.7	0	0	1
1528	98.7	0	0	0
1529	140.0	1	0	0
1530	140.0	1	0	1
1531	100.7	0	0	0
1532	133.8	1	0	0

1533	100.0	0	0	0
1534	180.0	0	0	1
1535	130.8	1	0	0
1536	140.0	0	0	0
1537	106.2	1	0	0
1538	125.6	1	0	0
1539	117.5	1	0	1
1540	122.5	0	0	0
1541	132.9	1	0	0
1542	103.0	0	0	0
1543	107.0	0	0	0
1544	100.0	0	0	0
1545	100.0	1	0	0
1546	131.3	1	0	0
1547	122.2	0	0	0
1548	118.4	0	0	0
1549	100.0	0	0	0
1550	110.0	0	0	0
1551	100.0	0	0	0
1552	106.2	0	0	0
1553	110.0	0	0	0
1554	122.3	1	0	0
1555	112.5	0	0	0
1556	98.1	1	0	0
1557	140.2	1	0	0
1558	143.6	1	0	1
1559	134.6	1	0	0
1560	126.8	1	0	0
1561	100.0	0	0	0
1562	130.0	1	0	0
1563	113.6	1	0	0
1564	140.0	1	0	1
1565	106.0	0	0	0
1566	126.6	1	0	0
1567	130.7	1	0	0
1568	105.9	1	0	0
1569	137.0	0	0	1
1570	100.0	0	0	0
1571	114.4	1	0	0
1572	120.0	0	0	1
1573	119.0	1	0	0
1574	110.0	0	0	1
1575	120.0	0	0	0

1576	119.8	1	1	0
1577	135.6	0	0	0
1578	120.7	0	0	0
1579	136.3	1	0	1
1580	164.3	1	0	0
1581	149.2	1	0	0
1582	122.5	1	0	0
1583	100.0	0	0	0
1584	125.0	1	0	0
1585	131.0	1	0	0
1586	122.0	1	0	0
1587	131.3	1	0	0
1588	117.0	1	0	0
1589	118.0	1	0	0
1590	126.0	1	0	0
1591	120.0	0	0	0
1592	155.6	1	0	0
1593	122.8	1	0	0
1594	127.3	1	0	1
1595	118.4	1	0	0
1596	128.1	0	0	0
1597	99.0	1	0	0
1598	161.2	0	0	0
1599	140.9	1	0	0
1600	111.1	0	0	1
1601	149.9	1	0	0
1602	111.3	0	0	0
1603	121.5	1	0	0
1604	120.0	1	0	0
1605	120.0	0	0	1
1606	130.0	1	0	1
1607	98.9	1	0	0
1608	136.3	1	0	0
1609	125.2	1	0	0
1610	130.0	1	0	0
1611	141.5	1	0	0
1612	123.9	1	0	0
1613	114.5	1	0	0
1614	100.0	1	0	0
1615	110.5	0	0	0
1616	101.0	1	0	0
1617	121.0	0	0	0
1618	95.0	1	0	0

1619	126.9	1	0	0
1620	116.3	1	0	0
1621	120.0	1	0	0
1622	123.6	1	0	0
1623	150.0	0	0	0
1624	120.0	0	0	0
1625	111.3	0	0	0
1626	150.0	0	0	0
1627	123.2	1	0	0
1628	130.0	1	0	0
1629	137.9	1	0	0
1630	100.0	0	0	1
1631	120.0	0	0	0
1632	131.0	0	0	1
1633	133.8	1	0	0
1634	100.0	0	0	0
1635	150.0	0	0	0
1636	126.4	0	0	0
1637	154.0	1	0	0
1638	114.9	0	0	0
1639	110.0	0	0	1
1640	149.8	1	0	0
1641	117.9	1	0	0
1642	165.8	1	0	0
1643	127.6	1	0	0
1644	123.8	0	0	0
1645	126.1	1	0	0
1646	119.7	1	0	0
1647	121.6	1	0	0
1648	100.0	0	0	0
1649	127.6	1	0	0
1650	132.5	1	0	0
1651	124.3	0	0	0
1652	131.0	1	0	0
1653	120.0	0	0	0
1654	113.3	1	0	0
1655	121.9	1	0	0
1656	118.3	1	0	0
1657	118.8	0	0	0
1658	129.0	0	0	0
1659	143.3	1	0	0
1660	152.5	1	0	0
1661	155.7	1	0	0

1662	153.9	1	0	0
1663	137.8	0	0	0
1664	143.3	0	0	0
1665	123.2	0	0	0
1666	138.1	1	0	0
1667	140.5	0	0	0
1668	130.0	1	0	0
1669	104.8	0	0	1
1670	132.5	0	0	1
1671	127.7	0	0	0
1672	136.5	0	0	0
1673	130.0	1	0	0
1674	190.0	1	0	0
1675	128.5	1	0	0
1676	126.6	0	0	0
1677	131.6	1	0	0
1678	119.0	0	0	0
1679	127.6	0	0	0
1680	100.0	0	0	0
1681	124.5	1	0	0
1682	109.3	0	0	0
1683	117.7	1	0	1
1684	124.7	1	0	0
1685	124.5	1	0	0
1686	140.8	1	0	0
1687	111.9	1	0	0
1688	140.0	0	0	1
1689	121.2	1	0	0
1690	123.8	1	0	0
1691	134.0	0	0	0
1692	130.8	1	0	0
1693	130.2	1	0	0
1694	123.3	0	0	0
1695	147.6	0	0	0
1696	113.4	1	0	0
1697	133.7	1	0	0
1698	128.2	0	0	0
1699	161.0	1	0	0
1700	130.0	1	0	0
1701	156.3	0	0	0
1702	129.3	1	0	0
1703	129.3	0	0	0
1704	136.3	1	0	0

1705	140.0	0	0	0
1706	135.9	0	0	0
1707	139.7	0	0	0
1708	117.0	1	0	0
1709	105.0	0	0	0
1710	130.5	1	0	0
1711	130.0	0	0	0
1712	131.5	1	0	0
1713	100.0	1	0	0
1714	140.0	0	0	1
1715	130.2	1	0	0
1716	133.5	1	0	0
1717	133.2	1	0	0
1718	130.0	0	0	0
1719	129.0	0	0	0
1720	100.0	0	0	0
1721	116.5	1	0	0
1722	124.2	1	0	0
1723	138.8	1	0	0
1724	126.4	1	1	0
1725	151.9	1	0	0
1726	120.0	1	0	0
1727	131.9	0	0	0
1728	130.0	1	0	0
1729	131.7	1	0	0
1730	132.5	0	0	0
1731	116.5	0	0	0
1732	133.9	1	0	0
1733	145.4	0	0	1
1734	172.0	0	0	0
1735	111.0	0	0	0
1736	120.0	0	0	0
1737	129.8	1	0	0
1738	118.1	1	0	0
1739	130.0	0	0	0
1740	126.3	0	0	0
1741	137.8	0	0	0
1742	116.1	1	0	0
1743	115.4	1	0	0
1744	110.0	0	0	1
1745	97.4	0	0	1
1746	130.0	1	1	0
1747	156.0	0	0	1

1748	126.1	1	0	0
1749	120.0	0	0	1
1750	105.2	1	0	0
1751	120.0	1	0	0
1752	137.8	1	0	0
1753	134.2	1	0	0
1754	150.0	0	0	0
1755	116.0	1	0	1
1756	143.4	0	0	0
1757	143.6	0	0	1
1758	150.0	1	0	0
1759	118.0	1	0	0
1760	109.3	1	0	0
1761	119.3	1	0	1
1762	146.3	1	0	0
1763	161.5	0	0	0
1764	140.0	0	0	1
1765	142.2	0	0	0
1766	129.2	1	0	0
1767	100.0	0	0	1
1768	170.0	0	0	0
1769	140.0	0	0	0
1770	115.2	0	0	1
1771	121.4	1	0	0
1772	134.8	0	0	0
1773	136.9	1	0	0
1774	140.0	1	0	0
1775	112.2	1	0	0
1776	148.7	0	0	0
1777	133.0	0	0	0
1778	150.0	0	0	1
1779	98.0	1	0	0
1780	122.4	1	0	0
1781	139.0	0	0	0
1782	112.0	1	0	0
1783	143.8	0	0	0
1784	116.1	1	0	1
1785	138.0	0	0	0
1786	110.0	0	0	0
1787	103.5	0	0	0
1788	140.0	0	0	0
1789	108.7	1	0	0
1790	115.9	1	0	0

1791	127.3	0	0	0
1792	138.7	0	0	0
1793	135.8	0	0	1
1794	134.6	1	0	0
1795	118.4	1	0	0
1796	132.8	1	0	0
1797	155.5	1	0	0
1798	132.0	1	0	0
1799	110.0	0	0	1
1800	127.3	1	0	1
1801	126.0	1	0	0
1802	130.0	0	0	0
1803	118.8	0	0	0
1804	127.6	1	0	0
1805	112.1	0	0	1
1806	130.0	0	0	0
1807	111.1	0	0	0
1808	121.4	0	0	0
1809	126.8	0	0	0
1810	120.6	1	0	0
1811	126.5	0	0	0
1812	120.2	1	0	0
1813	120.0	0	0	0
1814	137.5	1	0	0
1815	127.9	1	0	0
1816	140.0	0	0	1
1817	131.8	0	0	0
1818	129.0	1	0	0
1819	115.8	1	0	1
1820	126.4	1	0	0
1821	130.0	1	0	0
1822	114.8	1	0	0
1823	138.6	1	0	0
1824	112.9	0	0	0
1825	111.6	0	0	0
1826	152.0	0	0	0
1827	132.6	0	0	0
1828	118.4	1	0	0
1829	120.0	0	0	1
1830	122.1	0	0	0
1831	142.8	0	0	1
1832	124.8	0	0	0
1833	126.3	1	0	0

1834	119.0	1	0	0
1835	124.9	0	0	0
1836	118.0	0	0	1
1837	100.0	0	0	0
1838	109.0	1	0	0
1839	130.8	1	0	0
1840	110.0	1	0	0
1841	151.0	1	0	0
1842	131.0	1	0	0
1843	155.2	0	0	0
1844	121.0	1	1	1
1845	119.7	1	1	1
1846	131.0	1	0	0
1847	116.9	0	0	0
1848	130.0	1	0	0
1849	137.8	0	0	0
1850	122.1	0	0	0
1851	120.0	1	0	0
1852	133.0	0	0	0
1853	115.2	0	0	0
1854	160.0	1	0	0
1855	106.3	0	0	1
1856	103.0	0	0	0
1857	136.0	1	0	1
1858	146.5	1	0	1
1859	131.4	0	0	0
1860	130.0	0	0	0
1861	137.0	0	0	1
1862	125.9	0	0	0
1863	111.9	1	0	0
1864	131.2	1	0	0
1865	131.2	0	0	0
1866	140.0	0	0	0
1867	121.5	0	0	0
1868	153.5	0	0	1
1869	142.2	1	0	0
1870	131.1	1	0	0
1871	130.6	1	0	1
1872	115.0	1	0	0
1873	125.0	0	0	0
1874	97.5	1	0	0
1875	134.4	1	0	0
1876	118.8	0	0	0

1877	110.5	0	0	0
1878	123.3	1	0	0
1879	139.6	1	0	1
1880	138.8	0	0	0
1881	160.0	0	0	1
1882	140.0	0	0	0
1883	118.2	0	0	0
1884	150.6	1	0	0
1885	115.2	0	0	0
1886	126.0	1	0	0
1887	160.0	1	0	0
1888	160.0	0	0	1
1889	184.4	0	0	0
1890	156.0	1	0	0
1891	150.2	1	0	0
1892	126.3	1	0	0
1893	146.1	1	0	0
1894	145.3	1	0	0
1895	116.8	1	0	0
1896	132.1	1	0	0
1897	102.6	0	1	0
1898	112.3	1	0	1
1899	155.3	1	1	0
1900	153.8	1	0	0
1901	110.0	0	0	1
1902	128.2	0	0	0
1903	120.4	1	0	0
1904	153.0	1	0	0
1905	117.9	1	0	0
1906	145.6	1	0	0
1907	119.8	1	0	0
1908	126.8	1	0	0
1909	106.1	1	0	0
1910	137.3	1	0	0
1911	115.5	1	0	0
1912	127.5	1	0	0
1913	116.3	1	0	0
1914	113.2	0	0	1
1915	132.6	1	0	0
1916	132.0	1	0	0
1917	130.3	1	0	0
1918	116.7	1	0	0
1919	134.0	1	0	0

1920	100.0	0	0	1
1921	140.0	1	0	0
1922	139.2	1	0	0
1923	132.6	0	0	0
1924	129.4	0	0	0
1925	125.6	0	0	1
1926	129.3	0	0	0
1927	128.4	1	0	0
1928	139.9	0	0	0
1929	124.8	0	0	0
1930	128.5	1	0	0
1931	117.8	1	0	0
1932	115.1	1	0	0
1933	118.0	1	0	0
1934	120.0	0	0	0
1935	119.6	1	0	0
1936	133.2	1	0	0
1937	141.8	1	0	0
1938	130.3	0	0	0
1939	100.0	0	0	0
1940	114.6	1	0	0
1941	123.4	1	0	0
1942	116.4	1	0	0
1943	123.2	0	0	0
1944	123.7	1	0	0
1945	127.6	1	0	0
1946	117.1	1	0	0
1947	149.3	0	0	0
1948	125.6	1	0	0
1949	145.0	1	0	0
1950	115.0	0	0	0
1951	114.3	0	0	0
1952	126.0	1	0	0
1953	124.0	1	0	0
1954	122.6	1	0	0
1955	133.8	1	0	0
1956	113.5	1	0	0
1957	122.6	1	1	0
1958	140.0	0	0	0
1959	107.0	1	0	0
1960	130.0	1	0	1
1961	124.2	1	0	1
1962	125.8	0	0	0

1963	108.0	1	0	0
1964	115.2	1	0	0
1965	129.3	1	0	0
1966	120.0	1	0	0
1967	116.7	0	0	0
1968	121.0	1	0	0
1969	128.2	0	0	1
1970	121.1	1	0	0
1971	112.6	0	0	1
1972	123.3	1	0	0
1973	129.4	0	0	0
1974	119.9	0	0	0
1975	131.6	1	0	0
1976	120.0	1	0	0
1977	110.0	1	0	0
1978	143.0	0	0	0
1979	140.0	0	0	0
1980	119.2	1	0	0
1981	124.3	1	0	0
1982	111.1	1	0	0
1983	150.0	1	0	0
1984	147.3	0	0	0
1985	147.5	1	0	0
1986	108.0	1	0	0
1987	130.0	0	0	0
1988	130.0	0	0	0
1989	109.0	1	0	0
1990	112.0	1	0	0
1991	121.2	0	0	0
1992	140.0	1	0	0
1993	119.5	0	0	1
1994	125.9	0	0	0
1995	121.5	1	0	0
1996	121.5	1	0	0
1997	132.4	1	0	0
1998	122.4	0	0	0
1999	110.0	1	0	0
2000	120.4	0	0	1
2001	105.0	1	0	1
2002	137.8	0	0	0
2003	118.0	0	0	0
2004	122.1	1	0	0
2005	140.0	1	0	0

2006	143.2	0	0	0
2007	120.5	0	0	0
2008	119.5	1	0	0
2009	147.5	1	0	0
2010	129.6	0	0	0
2011	126.1	0	0	0
2012	160.0	0	0	0
2013	105.5	0	0	1
2014	95.5	0	0	1
2015	107.5	0	0	0
2016	106.1	1	0	0
2017	116.3	1	0	0
2018	137.4	0	0	0
2019	101.8	1	0	0
2020	144.1	1	0	0
2021	107.8	1	0	0
2022	128.2	0	0	0
2023	117.0	1	0	0
2024	110.4	1	0	0
2025	170.0	0	0	0
2026	100.0	0	0	0
2027	117.0	1	0	0
2028	133.5	1	0	0
2029	128.0	1	0	0
2030	122.1	1	0	0
2031	133.4	1	0	0
2032	112.0	0	0	1
2033	130.0	1	0	0
2034	100.0	1	0	0
2035	162.0	0	0	1
2036	153.0	0	0	0
2037	131.4	1	0	0
2038	128.2	0	0	0
2039	148.9	0	0	0
2040	128.4	1	0	0
2041	120.3	1	0	1
2042	100.0	0	0	0
2043	126.1	1	0	0
2044	111.7	1	0	0
2045	140.0	1	0	0
2046	122.2	0	0	0
2047	118.7	1	0	0
2048	121.5	1	0	0

2049	134.5	1	0	0
2050	127.0	1	0	0
2051	114.2	0	0	0
2052	125.3	1	0	0
2053	120.4	1	0	0
2054	123.0	1	0	0
2055	130.5	1	0	0
2056	125.5	1	0	0
2057	133.8	0	0	1
2058	150.0	0	0	0
2059	130.5	1	0	0
2060	140.0	0	0	1
2061	119.4	1	0	0
2062	121.3	1	0	0
2063	126.3	1	0	0
2064	111.6	1	0	0
2065	111.3	1	0	0
2066	122.5	1	0	0
2067	116.5	1	0	0
2068	132.0	1	1	0
2069	123.7	1	0	0
2070	117.0	1	0	0
2071	116.5	1	0	0
2072	121.5	1	0	0
2073	105.0	1	0	0
2074	121.3	1	0	0
2075	136.1	1	0	0
2076	123.6	0	0	0
2077	129.0	1	0	0
2078	136.8	1	0	0
2079	133.4	1	0	0
2080	136.0	1	0	0
2081	125.8	0	0	0
2082	120.5	0	0	0
2083	130.2	1	0	0
2084	135.9	1	0	0
2085	116.5	0	0	0
2086	124.0	0	0	0
2087	140.0	0	0	0
2088	150.9	1	0	0
2089	127.3	1	0	0
2090	100.0	0	0	1
2091	128.8	1	0	0

2092	119.7	1	0	0
2093	140.8	0	0	0
2094	138.0	1	0	0
2095	132.9	1	0	0
2096	140.0	0	0	0
2097	140.0	0	0	0
2098	99.3	1	0	0
2099	119.3	0	0	0
2100	113.2	1	0	1
2101	117.0	0	0	0
2102	123.0	0	0	1
2103	127.2	1	0	0
2104	141.0	1	0	0
2105	121.7	0	1	0
2106	121.1	0	0	0
2107	146.1	1	0	0
2108	142.5	1	0	0
2109	126.8	1	0	0
2110	150.0	1	0	0
2111	150.0	1	0	0
2112	134.5	1	0	0
2113	129.5	1	0	0
2114	113.2	1	0	1
2115	140.2	1	0	0
2116	119.2	1	0	0
2117	140.7	0	0	0
2118	142.3	1	0	0
2119	129.9	1	0	0
2120	134.8	1	0	0
2121	104.1	1	0	1
2122	122.4	0	0	1
2123	120.6	1	0	0
2124	112.4	1	0	0
2125	157.9	0	0	0
2126	125.9	0	0	0
2127	118.4	1	0	0
2128	130.8	1	0	0
2129	176.7	1	0	0
2130	156.8	1	0	0
2131	126.8	0	0	0
2132	128.0	0	0	0
2133	113.8	1	0	0
2134	120.8	1	0	0

2135	130.8	1	0	0
2136	101.0	0	0	1
2137	126.1	1	0	0
2138	113.8	1	0	0
2139	118.3	1	0	0
2140	127.9	0	0	1
2141	131.1	1	0	0
2142	117.9	1	0	0
2143	115.7	1	0	0
2144	141.0	1	0	0
2145	120.0	0	0	0
2146	131.8	1	0	1
2147	131.1	0	0	0
2148	117.8	1	0	0
2149	140.0	1	0	0
2150	108.0	0	0	0
2151	122.9	1	0	0
2152	130.0	1	0	0
2153	126.0	1	0	0
2154	134.0	0	0	0
2155	134.3	1	1	0
2156	138.7	0	0	0
2157	143.3	1	0	0
2158	160.0	1	0	0
2159	111.0	0	0	0
2160	128.5	1	0	0
2161	133.0	0	0	0
2162	114.6	1	0	1
2163	104.1	0	0	0
2164	127.6	1	0	0
2165	151.0	1	0	0
2166	135.7	1	0	0
2167	137.8	1	0	0
2168	117.3	1	0	0
2169	121.2	1	0	0
2170	129.3	1	0	0
2171	123.0	1	0	0
2172	140.0	0	0	0
2173	140.0	0	0	0
2174	144.6	0	0	1
2175	118.3	0	0	0
2176	153.6	1	0	0
2177	158.3	1	0	0

2178	100.0	0	0	1
2179	134.9	0	1	0
2180	142.0	1	0	0
2181	127.3	1	0	0
2182	116.5	0	0	0
2183	138.6	0	0	0
2184	133.0	0	0	0
2185	136.2	1	0	0
2186	118.0	1	0	0
2187	126.8	0	0	0
2188	128.5	1	0	0
2189	129.9	0	0	0
2190	125.8	0	0	1
2191	129.3	1	0	0
2192	124.7	1	0	0
2193	154.9	0	0	1
2194	127.3	0	0	0
2195	129.0	1	0	0
2196	98.0	1	0	0
2197	122.0	1	0	0
2198	112.5	1	0	0
2199	127.3	1	0	0
2200	100.5	0	0	0
2201	122.0	1	0	1
2202	140.0	0	0	0
2203	116.1	1	0	0
2204	130.0	1	0	0
2205	146.2	1	0	0
2206	180.0	0	0	0
2207	127.8	1	0	0
2208	130.8	0	0	0
2209	109.0	1	0	0
2210	132.4	1	0	1
2211	129.3	1	0	0
2212	125.4	1	0	0
2213	130.2	0	0	0
2214	132.0	0	0	0
2215	170.0	1	0	1
2216	130.2	0	0	0
2217	115.5	0	0	0
2218	127.6	1	0	0
2219	140.0	0	0	0
2220	120.2	1	0	0

2221	150.0	0	0	0
2222	100.0	1	0	0
2223	100.0	0	0	0
2224	128.0	0	0	0
2225	128.0	1	0	0
2226	107.2	1	0	0
2227	110.1	1	0	0
2228	119.0	0	0	1
2229	155.5	0	0	0
2230	118.4	0	0	0
2231	141.2	1	0	0
2232	119.1	1	0	0
2233	111.0	0	0	0
2234	138.6	1	0	0
2235	121.2	0	0	0
2236	150.4	1	0	0
2237	117.8	0	0	0
2238	102.5	0	0	1
2239	110.0	0	0	0
2240	138.3	1	0	1
2241	122.3	0	0	0
2242	127.8	0	0	0
2243	100.0	0	0	0
2244	126.4	1	0	0
2245	100.0	0	0	0
2246	117.1	1	0	0
2247	124.7	0	0	0
2248	124.1	0	0	0
2249	129.4	1	0	1
2250	138.9	1	0	0
2251	138.6	0	0	0
2252	133.9	1	0	0
2253	140.0	0	0	1
2254	95.1	0	0	0
2255	128.2	0	0	0
2256	121.5	0	0	0
2257	120.0	1	0	1
2258	130.0	0	0	0
2259	120.0	0	0	0
2260	107.0	0	0	0
2261	116.1	0	0	0
2262	114.4	0	0	0
2263	157.7	0	0	0

2264	150.0	0	0	1
2265	114.3	1	0	0
2266	104.6	0	0	0
2267	140.0	0	0	0
2268	109.1	1	0	0
2269	120.6	0	0	0
2270	161.9	0	0	0
2271	140.0	1	0	0
2272	178.0	1	0	0
2273	138.3	0	0	0
2274	128.0	1	0	0
2275	139.0	0	0	0
2276	113.2	0	0	0
2277	139.0	0	0	0
2278	110.0	1	0	0
2279	136.6	1	0	0
2280	161.1	0	0	0
2281	130.0	0	0	0
2282	140.0	0	0	0
2283	121.0	0	0	1
2284	118.6	0	0	0
2285	138.3	0	0	0
2286	115.8	0	0	0
2287	160.0	0	0	0
2288	114.5	0	0	0
2289	117.5	0	0	0
2290	121.7	0	0	0
2291	115.0	0	0	0
2292	125.3	0	0	0
2293	131.0	0	0	0
2294	126.3	0	0	0
2295	127.1	0	0	0
2296	138.4	0	0	0
2297	100.0	1	0	0
2298	126.2	0	0	0
2299	118.8	0	0	0
2300	124.5	0	0	0
2301	140.0	0	0	0
2302	125.1	0	0	0
2303	118.8	0	0	1
2304	125.2	1	0	0
2305	95.0	0	0	0
2306	107.6	1	0	0

2307	140.0	1	0	0
2308	125.4	0	0	0
2309	128.0	0	0	0
2310	129.3	0	0	0
2311	152.0	0	0	0
2312	128.8	0	0	0
2313	152.8	1	0	0
2314	150.0	1	0	0
2315	112.0	0	0	0
2316	135.6	1	0	0
2317	134.4	0	0	1
2318	120.5	0	0	0
2319	141.4	0	0	0
2320	145.2	0	0	0
2321	140.0	0	0	0
2322	100.0	0	0	0
2323	140.0	1	0	0
2324	126.0	1	0	0
2325	112.6	1	0	0
2326	106.8	0	0	0
2327	121.6	1	0	0
2328	120.0	1	0	0
2329	160.6	1	0	0
2330	130.0	0	0	1
2331	110.0	0	0	0
2332	110.0	1	0	0
2333	145.8	0	0	0
2334	130.2	1	0	0
2335	122.3	0	0	0
2336	125.4	1	0	0
2337	130.0	0	0	0
2338	150.0	0	0	0
2339	116.9	1	0	1
2340	114.7	0	0	0
2341	95.8	1	0	0
2342	133.1	1	0	0
2343	150.0	0	0	0
2344	118.5	0	0	0
2345	131.1	0	0	0
2346	150.3	1	0	0
2347	120.5	0	0	0
2348	105.6	1	0	0
2349	125.3	0	1	0

2350	131.0	1	0	0
2351	127.0	0	0	0
2352	150.0	1	0	0
2353	149.2	0	0	0
2354	121.5	1	0	0
2355	137.3	0	0	0
2356	119.6	1	0	0
2357	141.5	0	0	0
2358	150.0	1	0	0
2359	110.0	0	0	0
2360	110.2	1	0	0
2361	110.3	0	0	1
2362	120.0	0	0	0
2363	114.2	1	0	0
2364	140.0	1	0	0
2365	132.8	0	0	0
2366	121.5	1	0	0
2367	127.2	1	0	1
2368	128.2	1	0	0
2369	133.4	1	0	0
2370	120.0	1	0	0
2371	140.0	0	0	0
2372	136.9	1	0	0
2373	117.0	1	1	0
2374	110.7	1	0	0
2375	160.0	1	0	0
2376	95.0	0	0	0
2377	148.8	0	0	0
2378	110.0	0	0	0
2379	133.9	0	0	0
2380	125.7	1	0	0
2381	116.6	0	0	0
2382	141.0	1	0	0
2383	130.0	0	0	0
2384	130.0	0	0	1
2385	115.8	0	0	0
2386	140.0	1	0	0
2387	126.1	1	0	0
2388	137.5	1	0	1
2389	120.8	1	0	0
2390	136.5	0	0	0
2391	122.0	0	0	1
2392	130.0	0	0	0

2393	126.3	0	0	0
2394	98.0	0	0	0
2395	121.0	1	0	0
2396	124.2	1	0	0
2397	130.0	0	0	0
2398	136.1	1	0	0
2399	132.8	1	0	0
2400	126.3	0	0	0
2401	111.5	0	0	0
2402	118.2	0	0	0
2403	115.6	1	0	0
2404	117.8	1	0	0
2405	127.0	0	0	1
2406	140.0	0	0	0
2407	106.0	1	0	0
2408	151.0	0	0	1
2409	106.4	0	0	0
2410	125.3	1	0	0
2411	130.0	0	0	0
2412	116.0	0	0	0
2413	120.0	0	0	0
2414	100.0	1	0	0
2415	118.5	1	0	0
2416	118.9	1	0	0
2417	119.3	1	1	0
2418	135.8	1	0	0
2419	130.0	1	0	0
2420	129.8	0	0	0
2421	150.0	0	0	0
2422	111.9	1	0	0
2423	150.1	1	0	0
2424	130.0	0	0	0
2425	128.0	0	0	0
2426	102.5	0	0	0
2427	102.5	0	0	0
2428	110.0	0	0	0
2429	114.0	0	0	0
2430	128.2	1	0	0
2431	116.5	0	0	0
2432	149.3	0	0	0
2433	134.1	1	0	0
2434	126.6	1	0	0
2435	120.0	0	0	0

2436	133.5	1	0	0
2437	110.0	0	0	0
2438	107.5	1	0	0
2439	130.0	1	0	0
2440	111.6	0	0	0
2441	101.0	1	0	0
2442	108.3	0	0	0
2443	128.2	0	0	0
2444	150.0	0	0	0
2445	142.8	0	0	0
2446	100.0	0	0	0
2447	150.0	1	0	0
2448	156.5	0	0	0
2449	98.6	0	0	1
2450	130.0	0	0	0
2451	118.1	0	0	1
2452	120.0	0	0	1
2453	127.7	1	0	0
2454	130.0	0	0	0
2455	147.7	0	0	0
2456	170.0	1	0	0
2457	110.2	0	0	0
2458	146.4	0	0	0
2459	121.0	0	0	0
2460	129.9	0	0	0
2461	132.0	0	0	0
2462	125.9	1	0	0
2463	165.7	1	0	0
2464	122.7	1	0	1
2465	141.4	0	0	1
2466	156.4	1	0	1
2467	148.5	1	0	0
2468	140.0	0	0	0
2469	131.7	1	0	0
2470	104.7	1	0	0
2471	150.0	1	0	0
2472	110.0	0	0	0
2473	129.1	1	0	0
2474	120.0	0	0	0
2475	127.0	0	0	0
2476	151.5	0	0	1
2477	126.8	1	0	0
2478	140.8	1	0	0

2479	125.6	1	0	0
2480	127.8	1	0	0
2481	120.0	1	0	0
2482	131.3	0	0	0
2483	155.7	0	0	0
2484	128.5	0	0	0
2485	170.0	0	0	0
2486	100.0	0	0	0
2487	107.2	0	0	0
2488	139.3	1	0	0
2489	123.2	1	0	0
2490	122.3	1	0	0
2491	127.9	1	0	0
2492	120.3	0	0	0
2493	128.5	0	0	1
2494	150.0	0	0	0
2495	136.1	0	0	1
2496	128.0	1	0	0
2497	158.1	1	0	0
2498	108.7	1	0	0
2499	110.0	0	0	0
2500	120.0	0	1	1
2501	150.0	0	0	0
2502	113.0	0	0	0
2503	118.6	0	0	0
2504	148.8	0	0	0
2505	120.3	1	0	0
2506	127.0	1	0	0
2507	113.8	1	0	0
2508	108.0	0	0	0
2509	129.1	0	0	0
2510	135.9	0	0	0
2511	154.4	1	0	0
2512	190.0	1	0	0
2513	132.5	1	0	0
2514	163.3	0	0	0
2515	122.5	1	0	0
2516	121.0	1	0	0
2517	131.8	0	0	0
2518	135.0	1	0	0
2519	141.7	0	0	0
2520	131.3	1	0	0
2521	123.9	1	0	0

2522	126.1	1	0	0
2523	126.5	1	0	0
2524	107.3	0	0	0
2525	95.0	1	0	0
2526	116.1	1	0	0
2527	134.6	1	0	0
2528	128.0	1	0	0
2529	144.2	1	0	0
2530	129.5	0	0	0
2531	116.8	1	0	1
2532	160.0	0	0	0
2533	127.1	1	0	0
2534	126.3	1	0	0
2535	112.9	1	0	0
2536	130.2	1	0	0
2537	100.0	0	0	0
2538	121.6	0	0	0
2539	130.0	0	1	1
2540	121.7	1	0	0
2541	120.0	0	0	0
2542	143.5	0	0	0
2543	128.3	0	0	0
2544	111.9	0	0	0
2545	140.0	0	0	0
2546	137.6	1	0	0
2547	135.0	1	0	0
2548	133.8	1	0	0
2549	126.9	1	0	0
2550	106.7	1	0	1
2551	145.7	1	0	0
2552	153.1	1	0	0
2553	118.7	0	0	0
2554	161.8	1	0	1
2555	124.9	1	0	1
2556	150.8	1	0	0
2557	130.0	0	0	0
2558	163.6	1	0	0
2559	115.0	0	0	0
2560	136.8	1	0	0
2561	130.9	1	0	0
2562	127.0	1	0	0
2563	120.0	0	0	0
2564	126.0	0	0	0

2565	153.8	1	0	0
2566	140.0	0	0	0
2567	136.6	0	0	0
2568	105.0	0	0	0
2569	139.4	0	0	1
2570	140.0	1	0	0
2571	130.8	0	0	1
2572	138.8	1	0	0
2573	110.0	0	0	1
2574	127.8	1	0	0
2575	134.2	1	0	0
2576	143.0	0	0	0
2577	120.0	1	0	1
2578	113.2	1	0	0
2579	135.8	1	0	0
2580	143.5	0	0	0
2581	148.9	1	0	0
2582	115.6	1	0	0
2583	159.3	0	0	0
2584	138.5	0	0	0
2585	133.2	1	0	0
2586	117.6	1	0	0
2587	108.7	1	0	0
2588	106.0	1	0	0
2589	122.6	0	0	0
2590	127.4	1	0	0
2591	100.0	0	0	0
2592	95.0	1	0	1
2593	130.0	0	0	0
2594	122.8	0	0	0
2595	115.0	1	0	0
2596	145.9	0	0	0
2597	143.0	1	0	1
2598	100.0	0	0	0
2599	121.3	1	0	0
2600	121.2	1	0	0
2601	125.1	1	1	0
2602	112.9	1	0	0
2603	120.8	1	0	0
2604	114.0	1	0	0
2605	132.1	1	0	0
2606	160.0	0	0	0
2607	134.0	1	0	0

2608	124.2	1	0	0
2609	115.6	1	0	0
2610	128.2	0	0	0
2611	132.8	1	0	0
2612	123.1	1	0	0
2613	125.6	1	0	0
2614	115.0	0	0	0
2615	123.6	1	0	0
2616	141.7	0	0	0
2617	139.0	1	0	0
2618	118.0	0	0	0
2619	142.0	1	0	0
2620	143.4	0	0	0
2621	115.9	0	0	0
2622	105.1	1	0	0
2623	138.0	1	0	1
2624	114.7	0	0	0
2625	130.5	1	0	0
2626	134.3	0	0	0
2627	137.5	0	0	0
2628	125.3	0	0	0
2629	111.3	0	0	0
2630	144.8	0	0	0
2631	152.1	0	0	0
2632	126.1	0	0	0
2633	136.0	1	0	0
2634	124.3	1	0	0
2635	129.9	1	0	0
2636	136.1	0	0	0
2637	115.1	1	0	0
2638	143.6	1	0	0
2639	115.8	1	0	0
2640	149.0	1	0	0
2641	100.0	0	0	0
2642	133.4	1	0	0
2643	122.8	0	0	0
2644	151.2	0	0	0
2645	137.0	0	0	0
2646	118.0	0	0	0
2647	126.4	0	0	0
2648	130.0	0	0	1
2649	112.5	0	0	0
2650	118.3	0	0	0

2651	121.4	0	0	0
2652	140.0	0	0	0
2653	109.0	0	0	0
2654	110.0	0	0	0
2655	119.8	0	0	0
2656	130.0	0	0	0
2657	167.3	1	0	0
2658	111.9	1	0	0
2659	136.0	1	0	0
2660	124.0	0	0	0
2661	132.9	0	0	0
2662	154.0	1	0	0
2663	115.0	0	0	0
2664	96.0	1	0	0
2665	168.2	0	0	0
2666	140.0	0	0	1
2667	137.4	1	0	0
2668	150.0	0	0	0
2669	100.5	1	0	0
2670	148.5	0	0	0
2671	123.3	1	0	1
2672	138.7	0	0	0
2673	117.2	0	0	0
2674	114.3	0	0	0
2675	125.3	1	0	0
2676	97.0	0	0	0
2677	140.0	0	0	0
2678	124.0	0	0	0
2679	140.0	1	0	1
2680	127.0	0	0	0
2681	110.0	0	0	0
2682	170.0	0	0	0
2683	120.0	0	0	1
2684	130.0	0	0	0
2685	130.0	0	0	0
2686	122.5	1	0	0
2687	115.7	0	0	0
2688	120.0	0	0	1
2689	166.0	1	0	1
2690	132.8	1	0	0
2691	100.0	0	0	0
2692	121.8	0	0	0
2693	109.5	1	0	0

2694	138.3	0	0	0
2695	131.6	0	0	0
2696	125.3	0	0	1
2697	101.5	0	0	1
2698	109.1	0	0	1
2699	123.9	0	0	0
2700	143.0	0	0	0
2701	126.3	1	0	1
2702	113.3	0	0	0

	Tuition.fees.up.to.date	Gender	Scholarship.holder	Age.at.enrollment	
1		1	1	0	20
2		0	1	0	19
3		0	1	0	19
4		1	0	0	20
5		1	0	0	45
6		1	1	0	50
7		1	0	1	18
8		0	1	0	22
9		1	0	1	21
10		0	0	0	18
11		1	0	0	18
12		1	0	1	18
13		1	0	0	19
14		1	0	1	21
15		1	0	1	18
16		1	0	0	20
17		1	0	0	18
18		1	0	0	18
19		1	0	0	20
20		1	0	0	18
21		1	0	1	21
22		1	0	0	20
23		1	0	0	18
24		1	0	1	19
25		1	0	0	19
26		1	0	1	18
27		1	0	0	21
28		1	0	0	18
29		1	0	0	20
30		1	1	0	19
31		1	1	0	21
32		1	1	0	20
33		0	1	0	18

34	1	0	0	19
35	1	1	0	34
36	0	1	0	37
37	1	1	0	43
38	1	0	0	55
39	1	0	0	39
40	0	0	0	20
41	1	0	0	18
42	1	0	0	22
43	1	0	0	22
44	0	0	0	20
45	1	0	0	29
46	1	0	0	24
47	1	0	0	18
48	1	0	1	22
49	1	0	1	21
50	1	0	1	19
51	1	0	1	24
52	1	0	1	19
53	1	0	1	20
54	1	0	0	19
55	1	0	0	27
56	1	0	0	18
57	1	0	0	39
58	1	0	0	27
59	1	0	0	18
60	1	0	0	18
61	1	0	0	18
62	1	0	1	21
63	1	1	1	19
64	1	1	0	19
65	1	1	0	24
66	1	1	0	29
67	1	1	1	19
68	1	1	0	23
69	1	1	0	19
70	1	1	0	26
71	1	1	0	18
72	1	1	0	24
73	1	1	0	19
74	1	1	0	18
75	1	1	0	18
76	1	1	0	18

77	1	1	1	21
78	1	1	1	19
79	1	1	1	22
80	1	1	0	33
81	1	1	0	20
82	1	1	0	35
83	1	1	0	24
84	1	1	0	18
85	1	0	0	33
86	1	0	1	22
87	1	0	1	25
88	1	1	0	20
89	1	1	0	23
90	1	1	0	18
91	1	1	0	24
92	0	0	0	21
93	1	0	0	26
94	1	0	0	39
95	1	0	0	44
96	1	1	0	19
97	1	0	0	18
98	1	0	1	18
99	1	0	0	19
100	0	0	0	19
101	1	0	0	21
102	1	0	0	20
103	1	0	0	36
104	1	0	0	43
105	1	0	0	19
106	1	0	0	20
107	1	0	0	19
108	1	0	0	20
109	1	0	0	20
110	1	0	0	20
111	1	0	0	18
112	1	0	1	18
113	1	0	0	19
114	1	0	0	18
115	1	0	0	18
116	1	0	0	20
117	1	0	1	20
118	1	0	0	20
119	1	0	0	18

120	1	0	0	18
121	1	0	0	21
122	1	0	0	19
123	1	0	0	19
124	1	0	1	19
125	1	0	0	19
126	1	0	0	19
127	1	0	0	20
128	1	0	1	18
129	1	0	0	18
130	1	0	0	19
131	1	0	1	18
132	1	0	0	18
133	1	0	0	19
134	1	0	0	19
135	1	0	0	20
136	0	0	1	19
137	1	0	0	20
138	1	0	1	18
139	1	0	1	20
140	1	0	0	18
141	1	0	0	19
142	1	0	1	19
143	0	0	0	22
144	1	0	1	19
145	1	0	1	19
146	1	0	1	19
147	1	0	0	19
148	1	0	0	20
149	1	0	0	18
150	1	0	1	20
151	1	0	0	18
152	1	0	0	19
153	1	0	0	18
154	1	0	0	18
155	1	0	0	21
156	1	0	0	19
157	1	0	1	18
158	1	0	1	18
159	1	0	0	20
160	1	0	1	24
161	1	0	0	19
162	1	0	1	18

163	1	0	0	18
164	1	0	0	21
165	1	0	0	19
166	1	0	1	19
167	1	0	0	47
168	1	0	0	19
169	1	0	0	29
170	1	0	0	21
171	1	0	0	28
172	1	0	0	20
173	1	0	0	19
174	1	0	0	26
175	0	0	0	20
176	1	0	1	18
177	1	0	0	27
178	1	0	0	20
179	1	0	0	18
180	1	0	0	33
181	1	0	0	35
182	1	0	1	26
183	0	0	0	27
184	0	0	0	19
185	1	0	0	20
186	0	0	0	20
187	0	0	0	21
188	1	0	1	18
189	1	0	0	24
190	1	0	0	20
191	1	0	1	21
192	1	0	0	23
193	1	0	0	24
194	1	0	0	21
195	1	0	0	18
196	1	0	0	27
197	1	0	0	18
198	1	0	0	35
199	1	0	0	18
200	1	0	0	35
201	1	0	0	19
202	1	0	0	20
203	1	0	0	18
204	1	0	0	21
205	1	0	1	18

206	1	0	0	18
207	1	0	0	18
208	1	0	1	18
209	1	0	0	19
210	1	0	1	36
211	1	0	1	18
212	1	0	1	18
213	1	0	1	20
214	1	0	1	26
215	1	0	0	21
216	1	0	0	25
217	1	0	1	19
218	1	0	0	24
219	1	0	1	27
220	1	0	0	21
221	1	0	1	18
222	1	0	1	19
223	1	0	0	18
224	1	0	1	19
225	1	0	1	19
226	1	0	0	33
227	1	0	0	45
228	1	0	1	20
229	1	0	0	28
230	1	0	1	19
231	1	0	0	18
232	1	0	0	38
233	1	0	0	19
234	1	0	1	21
235	1	0	0	21
236	1	0	1	22
237	1	0	1	18
238	1	0	1	18
239	0	0	0	25
240	0	0	0	24
241	1	0	0	19
242	1	0	0	24
243	1	0	1	20
244	0	0	0	25
245	1	0	1	20
246	1	0	0	23
247	1	0	1	19
248	0	0	0	29

249	1	0	0	21
250	1	0	1	18
251	1	0	0	19
252	1	0	1	18
253	1	0	0	19
254	1	0	0	18
255	1	0	0	18
256	0	0	1	37
257	1	0	0	29
258	1	0	0	18
259	1	0	1	19
260	0	0	0	22
261	1	0	1	20
262	1	0	0	34
263	0	0	0	30
264	1	0	0	18
265	1	0	0	18
266	1	0	0	18
267	1	0	0	18
268	1	0	1	19
269	1	0	1	19
270	1	0	1	18
271	1	0	1	21
272	0	0	0	20
273	1	0	0	20
274	1	0	0	19
275	1	0	0	20
276	1	0	0	18
277	1	0	0	20
278	0	0	0	29
279	1	0	1	18
280	1	0	1	20
281	1	0	1	22
282	1	0	1	47
283	1	0	0	31
284	1	0	1	21
285	1	0	0	21
286	1	0	0	24
287	1	0	0	18
288	1	0	0	32
289	1	0	1	19
290	1	0	0	24
291	1	0	0	19

292	1	0	1	19
293	1	0	0	24
294	1	0	1	18
295	1	0	1	19
296	1	0	1	19
297	1	0	1	18
298	1	0	0	18
299	1	0	0	20
300	1	0	0	18
301	1	0	0	18
302	1	0	1	21
303	1	0	1	18
304	0	0	0	18
305	1	0	0	19
306	1	0	0	19
307	1	0	0	18
308	1	0	0	34
309	1	0	0	19
310	0	0	0	19
311	1	0	0	26
312	1	0	0	21
313	1	0	1	18
314	1	0	1	20
315	1	0	0	25
316	1	0	0	18
317	1	0	1	18
318	1	0	0	19
319	1	0	1	18
320	1	0	0	20
321	0	0	0	26
322	1	0	1	19
323	1	0	0	19
324	1	0	0	19
325	1	0	0	19
326	1	0	0	18
327	1	0	0	19
328	1	0	0	18
329	1	0	0	18
330	1	0	0	18
331	1	0	0	18
332	1	0	0	26
333	1	0	0	20
334	1	0	0	19

335	1	0	1	18
336	1	0	0	19
337	1	0	0	40
338	1	0	1	18
339	1	0	0	19
340	1	0	0	18
341	1	0	0	19
342	1	0	0	18
343	1	0	0	33
344	1	0	0	35
345	1	0	0	26
346	1	0	0	18
347	1	0	0	36
348	1	0	0	39
349	1	0	0	44
350	1	0	0	20
351	1	0	0	24
352	1	0	1	20
353	0	0	0	19
354	1	0	1	18
355	0	0	0	22
356	1	0	0	18
357	1	0	0	24
358	1	0	0	33
359	1	0	1	30
360	1	0	0	26
361	1	0	0	18
362	1	0	0	19
363	1	0	0	20
364	1	0	1	22
365	1	0	0	19
366	1	0	1	21
367	1	0	1	21
368	1	0	0	19
369	1	0	1	19
370	1	0	0	18
371	1	0	0	50
372	1	0	1	31
373	1	0	1	19
374	1	0	0	35
375	1	0	0	31
376	1	0	0	42
377	0	0	0	34

378	1	0	1	18
379	0	0	1	18
380	1	0	0	21
381	1	0	1	26
382	1	0	0	20
383	1	0	0	19
384	1	0	1	19
385	1	0	0	20
386	1	0	0	19
387	1	0	0	18
388	1	0	0	28
389	1	0	0	22
390	1	0	1	21
391	1	0	0	21
392	1	0	0	26
393	0	0	0	18
394	0	0	0	20
395	1	0	0	18
396	1	0	1	19
397	1	0	0	20
398	1	0	1	22
399	1	0	0	18
400	1	0	0	19
401	1	0	1	18
402	1	0	0	20
403	1	0	0	19
404	1	0	0	19
405	1	0	0	19
406	1	0	0	18
407	1	0	0	21
408	1	0	0	27
409	1	0	0	19
410	1	0	0	25
411	1	0	1	18
412	1	0	0	24
413	1	0	0	20
414	1	0	0	26
415	1	0	1	20
416	1	0	0	18
417	1	0	0	19
418	1	0	0	23
419	1	0	1	18
420	1	0	0	18

421	1	0	1	19
422	1	0	0	30
423	1	0	0	29
424	1	0	0	19
425	1	0	0	20
426	1	0	0	20
427	1	0	0	19
428	1	0	0	20
429	1	0	0	21
430	1	0	0	19
431	1	0	1	18
432	1	0	1	27
433	1	0	1	19
434	1	0	1	19
435	1	0	0	19
436	1	0	1	18
437	1	0	1	20
438	1	0	1	18
439	1	0	0	19
440	1	0	0	36
441	1	0	0	18
442	1	0	0	18
443	1	0	0	19
444	1	0	1	18
445	1	0	0	18
446	1	0	1	19
447	1	0	1	19
448	1	0	0	18
449	1	0	0	20
450	1	0	1	20
451	1	0	0	20
452	1	0	1	18
453	1	0	0	18
454	1	0	0	19
455	1	0	0	19
456	1	0	0	44
457	1	0	0	32
458	1	0	0	22
459	1	0	0	36
460	1	0	1	18
461	1	0	0	20
462	1	0	1	20
463	1	0	0	19

464	1	0	0	24
465	1	0	0	20
466	1	0	0	27
467	1	0	0	20
468	1	0	1	23
469	1	0	1	18
470	1	0	1	18
471	1	0	1	20
472	1	0	1	20
473	1	0	0	23
474	1	0	0	20
475	0	0	0	28
476	1	0	0	21
477	1	0	0	21
478	1	0	0	28
479	1	0	0	18
480	1	0	1	21
481	1	0	0	19
482	1	0	1	18
483	1	0	0	19
484	1	0	0	20
485	1	0	1	20
486	1	0	1	18
487	1	0	0	20
488	1	0	0	31
489	1	0	1	19
490	1	0	1	19
491	1	0	0	23
492	1	0	0	19
493	1	0	0	20
494	1	0	0	22
495	1	0	0	18
496	0	0	0	27
497	1	0	0	29
498	1	0	0	18
499	1	0	0	18
500	1	0	0	18
501	1	0	0	20
502	1	0	0	18
503	0	0	0	18
504	0	0	0	28
505	1	0	1	18
506	1	0	0	27

507	1	0	0	26
508	1	0	0	18
509	1	0	0	18
510	1	0	0	21
511	1	0	0	18
512	0	0	0	32
513	1	0	0	28
514	0	0	0	40
515	0	0	0	39
516	0	0	0	39
517	1	0	0	50
518	1	0	0	23
519	1	0	0	48
520	1	0	0	23
521	1	0	1	18
522	1	0	0	18
523	0	0	0	20
524	1	0	1	18
525	1	0	0	18
526	1	1	0	31
527	1	1	0	24
528	1	1	0	24
529	0	1	0	26
530	1	1	0	18
531	1	1	1	19
532	1	1	0	22
533	1	1	0	18
534	0	1	0	20
535	1	1	0	25
536	1	1	0	24
537	1	1	0	27
538	1	1	0	21
539	1	1	0	21
540	1	1	0	19
541	1	1	0	28
542	1	1	0	20
543	1	1	1	21
544	1	1	1	18
545	1	1	1	18
546	1	1	0	20
547	1	1	0	25
548	1	1	0	22
549	1	1	0	18

550	1	1	0	19
551	1	1	0	19
552	0	1	0	25
553	1	1	0	21
554	1	1	0	19
555	1	1	0	20
556	1	1	0	25
557	1	1	0	20
558	1	1	0	18
559	1	1	0	23
560	1	1	0	23
561	1	1	0	21
562	1	1	0	20
563	1	1	0	25
564	1	1	0	18
565	1	1	0	22
566	1	1	0	27
567	1	1	0	25
568	1	1	0	18
569	1	1	0	20
570	1	1	0	27
571	1	1	0	20
572	1	1	0	22
573	1	1	0	19
574	1	1	0	20
575	1	1	0	19
576	0	1	0	29
577	1	1	0	19
578	1	0	1	28
579	1	0	0	20
580	1	0	0	20
581	1	0	0	31
582	1	0	0	18
583	1	0	0	19
584	1	0	0	18
585	1	0	0	19
586	1	0	1	18
587	1	0	0	19
588	1	0	1	18
589	1	0	0	19
590	1	0	0	19
591	1	0	0	18
592	1	0	0	19

593	1	0	1	20
594	1	0	0	20
595	1	0	0	20
596	1	0	0	29
597	0	0	1	20
598	0	0	0	31
599	1	0	0	20
600	1	0	0	21
601	1	0	0	23
602	0	0	0	21
603	1	0	0	24
604	1	0	0	27
605	1	0	1	18
606	0	0	0	21
607	1	0	1	19
608	1	0	1	19
609	1	0	0	18
610	1	0	1	18
611	1	0	1	20
612	1	0	0	24
613	1	0	0	20
614	1	0	0	20
615	1	0	1	19
616	1	0	1	18
617	1	0	1	20
618	1	0	0	20
619	1	0	1	19
620	1	0	0	19
621	1	0	0	20
622	1	0	0	19
623	1	0	0	19
624	1	0	1	18
625	1	0	1	23
626	1	0	0	21
627	1	0	0	23
628	1	0	0	19
629	1	0	0	18
630	1	0	0	19
631	1	0	1	25
632	1	0	0	19
633	1	0	1	19
634	1	0	1	24
635	1	0	1	18

636	1	0	1	19
637	1	0	1	18
638	1	0	0	27
639	1	0	0	19
640	1	0	1	18
641	0	0	0	34
642	1	0	0	18
643	1	0	0	18
644	1	0	0	18
645	0	0	0	20
646	1	0	1	19
647	1	0	0	21
648	1	0	0	26
649	1	0	0	27
650	1	0	0	20
651	1	0	0	18
652	0	0	0	23
653	1	0	0	24
654	1	0	1	19
655	1	0	0	19
656	1	0	1	19
657	1	0	0	18
658	1	0	0	22
659	1	0	0	20
660	1	0	0	25
661	1	0	0	21
662	1	0	0	19
663	1	0	0	18
664	1	0	0	18
665	1	1	0	19
666	1	0	1	19
667	0	0	0	18
668	1	0	1	20
669	1	0	0	19
670	1	0	0	28
671	1	0	1	20
672	1	0	0	30
673	1	0	1	19
674	1	0	0	22
675	1	0	0	18
676	1	0	0	23
677	1	0	0	18
678	1	0	0	18

679	0	1	0	50
680	1	0	1	19
681	1	0	0	22
682	1	0	1	23
683	0	0	1	20
684	0	0	0	44
685	1	1	0	49
686	1	1	0	46
687	0	1	0	41
688	1	1	0	18
689	1	1	0	43
690	0	1	0	70
691	1	1	0	48
692	1	1	0	41
693	1	1	0	21
694	0	1	0	35
695	1	1	0	44
696	1	1	0	18
697	1	1	0	45
698	1	1	0	20
699	1	1	0	22
700	1	1	0	39
701	0	1	0	20
702	1	1	0	49
703	1	1	0	43
704	1	1	0	32
705	1	1	0	47
706	1	1	1	37
707	1	1	0	41
708	1	1	0	60
709	1	1	0	47
710	0	1	0	50
711	1	1	0	45
712	0	1	0	45
713	1	1	0	33
714	1	1	0	18
715	1	1	0	43
716	1	1	0	44
717	1	1	0	29
718	0	1	0	53
719	1	1	0	37
720	1	1	0	18
721	1	1	0	35

722	1	1	0	23
723	1	1	0	22
724	0	1	0	33
725	0	1	0	41
726	1	1	0	51
727	1	1	0	19
728	1	1	0	35
729	1	1	0	20
730	1	1	0	18
731	0	1	1	18
732	1	1	0	21
733	1	1	0	21
734	1	1	0	34
735	1	1	0	34
736	1	1	0	21
737	1	1	0	32
738	1	1	0	30
739	1	1	0	19
740	1	1	0	20
741	1	1	0	18
742	1	1	0	19
743	1	1	0	18
744	1	1	0	27
745	1	1	0	52
746	0	1	0	29
747	0	1	0	22
748	1	1	0	28
749	1	1	0	30
750	1	0	0	18
751	1	0	0	21
752	1	0	1	20
753	1	0	1	21
754	0	0	0	32
755	1	1	1	20
756	0	1	0	19
757	0	1	0	18
758	0	1	0	23
759	1	1	0	20
760	1	0	0	46
761	1	1	0	27
762	1	1	0	20
763	1	1	0	41
764	1	1	0	40

765	1	1	0	37
766	1	1	0	20
767	1	0	0	20
768	1	0	0	26
769	1	1	0	54
770	1	1	0	21
771	1	0	1	20
772	1	0	0	18
773	1	0	0	19
774	1	0	0	18
775	1	0	0	19
776	1	0	0	22
777	1	0	0	19
778	1	0	0	21
779	1	0	0	20
780	1	0	1	18
781	1	0	1	18
782	1	0	0	20
783	1	0	1	18
784	1	0	0	18
785	1	0	1	20
786	1	0	0	19
787	1	0	0	18
788	1	0	0	18
789	1	0	1	18
790	1	0	1	20
791	1	0	1	19
792	0	1	0	36
793	1	0	1	19
794	1	0	0	18
795	1	0	1	18
796	1	0	1	18
797	1	0	0	19
798	1	0	0	18
799	1	0	1	19
800	1	0	0	18
801	0	0	1	22
802	0	0	0	18
803	1	0	0	19
804	1	0	0	18
805	1	0	0	19
806	1	0	0	20
807	1	0	1	18

808	0	0	0	23
809	1	0	0	20
810	1	0	0	20
811	0	0	1	22
812	1	0	1	18
813	1	0	1	18
814	1	0	0	18
815	1	0	0	18
816	1	0	0	21
817	1	0	0	20
818	1	0	0	18
819	0	0	1	20
820	1	0	0	25
821	1	0	1	18
822	1	0	0	19
823	1	0	0	20
824	1	0	1	20
825	1	0	1	21
826	1	0	0	18
827	1	0	0	18
828	1	0	1	18
829	1	0	0	18
830	1	0	0	19
831	1	0	0	20
832	1	0	0	47
833	1	0	0	21
834	1	1	0	31
835	1	1	0	46
836	1	1	0	18
837	1	1	0	19
838	1	1	0	23
839	0	1	0	22
840	1	1	0	19
841	0	0	0	19
842	0	1	0	22
843	0	1	0	29
844	1	0	0	18
845	1	0	0	18
846	0	0	1	23
847	1	0	0	34
848	1	0	0	19
849	1	0	0	18
850	1	0	1	20

851	1	0	0	19
852	1	0	0	22
853	1	0	1	23
854	1	1	1	34
855	0	1	0	18
856	1	1	0	21
857	1	1	0	22
858	1	1	0	28
859	1	1	0	23
860	1	1	0	20
861	1	1	0	18
862	0	1	0	28
863	1	1	0	21
864	0	1	0	25
865	0	1	0	19
866	1	1	1	18
867	1	1	0	29
868	1	1	1	29
869	1	1	0	20
870	1	1	0	18
871	1	1	0	20
872	1	1	0	33
873	1	1	0	30
874	1	1	1	21
875	1	1	0	18
876	1	1	1	19
877	1	1	1	21
878	1	1	1	25
879	1	1	0	19
880	1	1	0	23
881	1	1	1	19
882	1	1	0	19
883	0	1	0	31
884	0	1	0	32
885	1	0	1	19
886	1	0	0	34
887	1	0	0	21
888	1	0	1	53
889	1	0	1	19
890	1	0	1	20
891	1	0	0	18
892	0	0	0	32
893	1	0	1	21

894	0	0	0	26
895	1	0	0	26
896	0	0	0	21
897	1	0	0	18
898	1	0	1	21
899	1	0	0	21
900	1	0	1	19
901	1	0	0	19
902	1	0	1	19
903	1	0	0	27
904	1	0	1	18
905	1	0	0	20
906	1	0	1	19
907	1	0	0	20
908	1	0	1	19
909	1	0	0	20
910	1	0	0	20
911	1	0	0	18
912	1	0	0	20
913	0	0	0	38
914	1	0	0	42
915	1	0	0	32
916	1	0	0	22
917	1	0	0	28
918	1	0	0	37
919	1	0	0	43
920	1	0	1	41
921	1	0	1	29
922	1	0	1	35
923	1	0	0	18
924	0	0	1	39
925	1	0	0	37
926	1	0	1	26
927	1	0	0	32
928	1	0	0	37
929	1	0	0	28
930	1	0	0	19
931	1	0	0	18
932	1	0	1	19
933	1	0	0	32
934	1	0	0	31
935	1	0	0	34
936	1	0	0	20

937	1	0	0	28
938	1	0	0	31
939	1	0	0	18
940	0	0	0	31
941	1	0	0	19
942	1	0	1	19
943	1	0	0	31
944	1	0	0	34
945	1	0	1	18
946	1	0	0	18
947	1	1	0	19
948	0	1	1	22
949	1	1	0	32
950	1	1	0	61
951	1	1	0	30
952	0	1	0	45
953	1	1	0	20
954	1	0	0	19
955	1	1	0	26
956	1	1	0	19
957	1	1	1	19
958	1	1	0	19
959	1	1	1	19
960	0	1	0	19
961	0	1	0	28
962	1	1	0	24
963	1	1	0	18
964	1	1	0	18
965	1	1	1	18
966	1	1	0	21
967	0	1	0	28
968	1	1	0	58
969	0	1	0	49
970	1	1	0	24
971	1	1	0	25
972	1	1	0	33
973	0	1	0	33
974	1	1	0	40
975	1	1	0	48
976	0	1	0	18
977	1	1	0	24
978	1	1	1	23
979	0	1	0	39

980	1	1	0	21
981	1	1	0	34
982	1	1	1	41
983	1	1	0	18
984	1	1	0	34
985	1	1	0	19
986	1	1	0	19
987	1	1	0	28
988	1	1	0	18
989	1	1	0	19
990	0	1	0	19
991	1	0	0	18
992	1	0	0	18
993	1	0	0	18
994	1	0	0	19
995	1	0	0	31
996	1	0	1	33
997	1	0	1	20
998	1	0	0	22
999	1	0	0	19
1000	1	0	0	18
1001	1	0	0	18
1002	0	0	0	18
1003	1	0	0	18
1004	1	0	1	19
1005	1	0	0	18
1006	1	0	0	18
1007	1	0	1	18
1008	1	0	0	21
1009	1	0	1	18
1010	1	0	0	18
1011	1	0	0	18
1012	1	0	0	20
1013	1	0	1	18
1014	1	0	0	18
1015	1	0	1	20
1016	1	0	0	20
1017	1	0	1	19
1018	1	0	1	19
1019	0	0	1	18
1020	1	0	1	19
1021	1	0	1	20
1022	1	0	0	21

1023	1	0	0	21
1024	1	0	0	20
1025	1	0	0	19
1026	0	0	0	21
1027	1	0	0	18
1028	1	0	1	19
1029	1	0	0	18
1030	1	0	1	19
1031	1	0	1	18
1032	1	0	1	18
1033	1	0	0	18
1034	1	0	1	18
1035	1	0	0	18
1036	1	0	1	18
1037	1	0	0	18
1038	1	0	0	18
1039	1	0	1	20
1040	1	0	0	18
1041	1	0	0	18
1042	1	0	1	20
1043	1	0	0	40
1044	1	0	1	18
1045	1	0	0	19
1046	1	0	0	24
1047	1	0	0	19
1048	1	0	0	19
1049	1	0	1	20
1050	1	0	0	18
1051	1	0	1	18
1052	1	0	0	19
1053	1	0	0	18
1054	1	0	0	19
1055	1	0	1	19
1056	1	0	1	19
1057	1	0	1	19
1058	1	0	0	19
1059	0	0	0	25
1060	1	0	0	20
1061	0	0	0	23
1062	1	0	0	20
1063	1	0	0	27
1064	1	0	0	18
1065	1	0	0	18

1066	0	0	0	23
1067	1	0	1	19
1068	1	0	0	18
1069	1	0	0	20
1070	1	0	0	18
1071	1	0	1	19
1072	1	0	1	19
1073	1	0	0	19
1074	1	0	0	18
1075	1	0	0	18
1076	1	0	0	18
1077	0	0	0	28
1078	1	0	0	19
1079	1	0	0	20
1080	1	0	1	19
1081	1	0	1	20
1082	1	0	1	19
1083	1	0	0	21
1084	1	0	1	19
1085	1	0	1	18
1086	1	0	0	19
1087	1	0	1	19
1088	1	0	0	20
1089	1	0	0	18
1090	1	0	0	18
1091	1	0	0	18
1092	1	0	0	18
1093	1	0	0	18
1094	1	0	0	20
1095	1	0	1	19
1096	0	0	0	21
1097	0	0	0	20
1098	1	0	0	18
1099	1	0	1	20
1100	1	0	1	19
1101	1	0	0	22
1102	0	0	0	22
1103	1	0	0	18
1104	1	0	0	21
1105	1	0	0	19
1106	1	0	0	19
1107	1	0	1	20
1108	1	0	1	18

1109	0	0	0	22
1110	1	0	0	20
1111	1	0	0	19
1112	1	0	1	19
1113	1	0	1	20
1114	1	0	0	25
1115	1	0	1	19
1116	1	0	0	19
1117	0	0	0	19
1118	1	0	0	20
1119	1	0	0	25
1120	1	0	1	20
1121	1	0	0	24
1122	1	0	0	20
1123	1	0	0	21
1124	1	0	1	19
1125	1	0	1	19
1126	1	0	1	21
1127	1	0	0	28
1128	0	0	1	19
1129	1	0	1	18
1130	1	0	1	18
1131	1	0	1	18
1132	1	0	0	22
1133	1	0	0	19
1134	1	0	1	18
1135	0	0	0	20
1136	0	0	0	26
1137	1	0	1	18
1138	1	0	1	21
1139	1	0	0	18
1140	1	0	0	20
1141	1	0	0	18
1142	1	0	1	19
1143	1	0	0	20
1144	1	0	1	18
1145	1	0	1	20
1146	1	0	0	22
1147	1	0	0	18
1148	1	0	0	21
1149	1	0	0	18
1150	1	0	0	18
1151	1	0	1	18

1152	1	0	0	19
1153	1	0	0	19
1154	1	0	0	19
1155	1	0	0	19
1156	1	0	0	19
1157	0	0	0	19
1158	1	0	1	21
1159	1	0	1	20
1160	1	0	1	20
1161	1	0	0	41
1162	1	0	0	32
1163	1	0	0	18
1164	1	0	1	35
1165	0	0	0	32
1166	1	0	0	37
1167	1	0	0	30
1168	1	1	0	23
1169	1	0	1	20
1170	1	1	0	21
1171	1	1	0	19
1172	1	1	1	18
1173	1	1	0	18
1174	1	1	0	24
1175	1	1	0	22
1176	1	1	0	18
1177	1	0	0	18
1178	1	1	0	21
1179	1	0	0	38
1180	1	0	1	19
1181	1	0	0	36
1182	1	0	0	18
1183	1	0	0	19
1184	0	0	0	21
1185	1	0	0	19
1186	1	0	1	18
1187	1	0	0	45
1188	1	0	0	20
1189	1	0	0	18
1190	1	0	1	18
1191	1	0	0	25
1192	1	0	0	19
1193	1	0	1	18
1194	1	0	0	39

1195	1	0	0	29
1196	1	0	0	18
1197	0	0	0	23
1198	1	0	0	21
1199	0	0	0	18
1200	1	0	0	23
1201	1	0	0	18
1202	1	0	0	32
1203	0	0	0	29
1204	1	0	1	20
1205	0	0	0	28
1206	1	0	0	27
1207	1	0	0	22
1208	1	0	0	37
1209	0	0	0	28
1210	0	0	0	43
1211	0	0	0	32
1212	1	0	1	20
1213	1	0	1	35
1214	1	0	0	21
1215	1	0	1	18
1216	1	0	1	18
1217	1	0	0	18
1218	1	0	0	22
1219	1	0	0	19
1220	1	0	1	18
1221	1	0	0	19
1222	1	0	1	18
1223	0	0	0	31
1224	1	0	1	33
1225	1	0	1	19
1226	1	0	1	18
1227	1	0	0	23
1228	1	0	0	20
1229	1	0	0	18
1230	1	0	0	21
1231	1	0	1	22
1232	1	0	0	20
1233	1	0	0	23
1234	1	0	0	19
1235	1	0	0	19
1236	1	0	0	26
1237	1	0	0	18

1238	1	1	0	18
1239	1	1	0	20
1240	1	1	0	19
1241	0	1	0	32
1242	0	1	0	31
1243	1	1	0	25
1244	1	0	0	21
1245	0	0	0	31
1246	1	0	0	34
1247	1	0	1	18
1248	1	0	0	19
1249	1	0	0	21
1250	0	0	0	18
1251	1	0	0	20
1252	1	0	0	20
1253	1	0	1	18
1254	1	0	0	19
1255	1	0	0	19
1256	1	0	1	30
1257	1	0	0	19
1258	1	0	0	19
1259	1	0	1	19
1260	1	0	0	19
1261	1	0	0	20
1262	1	1	0	25
1263	1	1	0	19
1264	1	0	1	34
1265	1	0	1	18
1266	1	0	1	18
1267	1	0	0	20
1268	1	0	1	20
1269	1	0	0	23
1270	1	0	0	28
1271	1	0	0	18
1272	1	0	0	19
1273	1	0	0	34
1274	1	0	0	35
1275	1	0	0	32
1276	1	0	0	19
1277	1	0	0	18
1278	0	0	0	35
1279	1	1	1	24
1280	1	0	1	20

1281	1	1	1	18
1282	1	1	1	20
1283	0	1	0	18
1284	1	1	1	18
1285	1	1	1	20
1286	1	1	0	19
1287	1	1	1	20
1288	1	1	0	19
1289	1	1	0	20
1290	1	1	0	22
1291	1	1	1	18
1292	1	1	0	19
1293	1	1	0	22
1294	1	1	0	20
1295	0	1	0	34
1296	1	1	0	24
1297	1	1	0	26
1298	1	1	0	35
1299	1	1	0	22
1300	1	1	0	26
1301	1	1	0	19
1302	0	1	0	19
1303	1	1	0	20
1304	1	1	0	21
1305	1	0	1	19
1306	1	0	0	18
1307	1	0	1	23
1308	1	0	1	18
1309	1	0	0	18
1310	1	0	0	19
1311	1	0	0	21
1312	1	0	1	18
1313	1	0	1	24
1314	1	0	0	18
1315	1	0	0	18
1316	1	0	0	20
1317	1	0	0	19
1318	0	0	1	18
1319	1	0	1	19
1320	1	0	0	19
1321	1	0	0	18
1322	1	0	0	20
1323	1	0	1	18

1324	1	0	1	19
1325	1	0	0	18
1326	1	0	0	18
1327	1	0	0	21
1328	0	0	0	19
1329	1	0	0	21
1330	1	0	0	18
1331	1	0	1	18
1332	1	0	0	18
1333	0	0	0	23
1334	1	0	0	20
1335	1	0	0	18
1336	1	0	0	19
1337	1	0	1	27
1338	0	0	1	19
1339	1	0	0	21
1340	1	0	1	19
1341	1	0	1	21
1342	1	0	0	18
1343	1	0	1	20
1344	1	0	1	18
1345	0	0	1	18
1346	1	0	0	18
1347	1	0	1	18
1348	1	0	1	19
1349	0	0	0	23
1350	1	0	1	24
1351	1	0	0	19
1352	1	0	0	18
1353	1	0	0	19
1354	1	0	0	19
1355	1	0	1	20
1356	1	0	0	20
1357	1	0	0	26
1358	0	1	0	36
1359	0	1	0	19
1360	0	1	0	27
1361	1	1	0	18
1362	1	1	1	18
1363	1	1	0	28
1364	1	1	0	21
1365	1	1	0	19
1366	0	1	0	26

1367	1	1	0	20
1368	1	1	0	19
1369	1	1	0	21
1370	1	1	1	23
1371	1	1	0	29
1372	1	1	0	20
1373	1	1	0	18
1374	1	1	0	19
1375	0	1	0	23
1376	1	1	0	21
1377	1	1	0	18
1378	1	1	1	18
1379	0	1	0	21
1380	1	1	0	22
1381	1	1	0	21
1382	0	1	0	32
1383	1	1	0	27
1384	1	1	0	18
1385	1	1	1	24
1386	1	1	0	22
1387	0	1	0	22
1388	1	1	0	19
1389	1	1	0	19
1390	1	1	0	21
1391	1	0	1	18
1392	1	0	0	18
1393	1	0	0	20
1394	1	0	0	19
1395	1	0	0	19
1396	1	0	1	18
1397	1	0	0	20
1398	1	0	1	22
1399	1	0	0	31
1400	1	0	1	19
1401	1	0	0	18
1402	1	0	1	18
1403	1	0	0	21
1404	1	0	1	18
1405	0	1	0	25
1406	1	1	0	21
1407	1	0	1	19
1408	1	0	0	19
1409	1	0	0	22

1410	1	1	0	19
1411	1	0	0	58
1412	1	0	1	19
1413	1	1	0	23
1414	1	0	1	19
1415	1	0	0	18
1416	1	0	0	20
1417	0	0	0	18
1418	1	0	0	18
1419	1	0	1	18
1420	1	0	0	24
1421	1	0	0	18
1422	1	0	1	19
1423	1	0	1	19
1424	1	0	0	18
1425	1	0	0	18
1426	1	0	1	19
1427	1	0	0	22
1428	1	0	0	19
1429	1	0	1	21
1430	1	0	1	21
1431	1	0	1	18
1432	1	0	0	20
1433	1	0	1	18
1434	1	0	0	19
1435	1	0	1	18
1436	0	1	0	26
1437	1	0	0	19
1438	1	0	0	35
1439	1	0	1	19
1440	1	1	0	18
1441	1	1	0	19
1442	1	1	0	25
1443	1	1	0	18
1444	0	1	0	26
1445	1	1	0	34
1446	0	1	0	18
1447	0	1	0	18
1448	1	1	1	18
1449	1	1	0	20
1450	1	1	0	25
1451	1	1	0	18
1452	1	1	0	19

1453	1	1	0	20
1454	1	1	1	20
1455	1	1	0	20
1456	1	1	1	19
1457	1	1	0	20
1458	1	1	0	18
1459	1	1	0	19
1460	0	1	0	20
1461	1	1	0	24
1462	1	1	0	20
1463	1	1	0	19
1464	1	1	0	23
1465	1	1	0	20
1466	1	1	0	21
1467	1	1	0	20
1468	1	1	0	21
1469	1	1	1	18
1470	1	1	0	18
1471	1	1	0	18
1472	1	1	0	20
1473	1	1	1	18
1474	1	1	0	19
1475	1	1	0	20
1476	1	1	0	19
1477	1	1	0	33
1478	1	1	0	21
1479	0	1	0	25
1480	1	1	1	20
1481	1	1	1	22
1482	1	0	0	39
1483	1	1	1	21
1484	1	0	1	19
1485	1	0	1	26
1486	1	0	1	19
1487	0	0	1	20
1488	1	0	1	25
1489	1	1	0	24
1490	1	1	0	20
1491	1	1	0	29
1492	1	1	0	20
1493	1	1	0	20
1494	1	1	1	24
1495	1	1	0	24

1496	1	1	0	23
1497	1	1	0	20
1498	1	1	0	19
1499	1	1	0	28
1500	1	1	1	20
1501	1	1	0	18
1502	1	1	0	20
1503	1	1	0	33
1504	1	0	0	35
1505	1	0	0	27
1506	0	0	0	19
1507	1	0	1	31
1508	1	1	0	19
1509	1	1	0	22
1510	1	0	0	39
1511	0	1	0	22
1512	1	1	0	47
1513	1	1	1	19
1514	1	0	0	19
1515	1	0	0	19
1516	1	0	1	21
1517	0	0	0	39
1518	1	1	0	19
1519	1	1	1	20
1520	0	1	0	24
1521	1	1	0	27
1522	1	1	0	29
1523	1	1	0	20
1524	1	1	0	21
1525	1	1	0	18
1526	1	1	0	19
1527	0	1	0	19
1528	1	1	1	28
1529	0	0	0	21
1530	0	0	0	23
1531	1	0	0	39
1532	1	0	0	18
1533	1	0	0	59
1534	1	1	0	30
1535	1	0	0	18
1536	1	0	0	41
1537	1	0	0	27
1538	1	0	1	18

1539	0	0	0	20
1540	0	0	0	32
1541	1	0	0	19
1542	1	0	0	41
1543	1	0	0	38
1544	1	1	0	35
1545	1	0	0	27
1546	1	0	0	19
1547	0	0	0	18
1548	0	0	0	39
1549	0	0	0	37
1550	0	0	0	37
1551	1	0	1	35
1552	1	0	0	49
1553	1	0	0	52
1554	1	0	0	18
1555	1	0	1	30
1556	1	0	0	21
1557	1	1	0	20
1558	1	1	0	18
1559	1	1	0	19
1560	1	1	0	18
1561	1	1	0	20
1562	1	0	0	21
1563	1	0	1	22
1564	0	0	0	20
1565	1	0	0	20
1566	1	0	1	19
1567	1	0	1	18
1568	1	1	0	21
1569	1	0	0	19
1570	1	0	0	37
1571	1	0	0	45
1572	0	1	0	38
1573	0	1	0	55
1574	0	0	0	28
1575	1	0	0	46
1576	1	0	0	22
1577	1	0	0	46
1578	1	0	0	28
1579	0	0	0	18
1580	1	1	1	18
1581	1	1	1	21

1582	1	0	0	18
1583	1	0	0	34
1584	1	0	1	21
1585	1	0	1	18
1586	1	1	0	20
1587	1	0	0	18
1588	1	1	0	21
1589	1	1	0	19
1590	1	1	0	22
1591	1	1	0	23
1592	1	1	0	19
1593	1	1	0	18
1594	0	1	1	19
1595	1	1	0	19
1596	1	1	0	19
1597	1	1	0	22
1598	1	1	1	18
1599	1	1	0	18
1600	1	1	0	19
1601	1	1	0	18
1602	1	1	0	21
1603	1	1	0	18
1604	1	1	0	19
1605	0	1	0	27
1606	1	1	0	20
1607	1	1	0	20
1608	1	1	0	18
1609	1	1	0	18
1610	1	1	0	18
1611	1	1	0	18
1612	1	1	0	18
1613	1	0	0	18
1614	0	0	0	37
1615	1	0	1	36
1616	1	0	0	26
1617	1	0	0	19
1618	1	0	0	24
1619	1	0	1	19
1620	1	0	1	20
1621	1	0	0	19
1622	1	0	0	21
1623	0	0	0	50
1624	1	0	0	47

1625	1	0	0	24
1626	0	0	0	48
1627	1	0	1	18
1628	1	1	0	32
1629	0	1	0	20
1630	1	1	0	24
1631	1	1	0	53
1632	0	1	0	42
1633	1	1	0	52
1634	1	1	0	54
1635	1	1	0	49
1636	1	1	1	18
1637	1	1	0	37
1638	1	1	1	21
1639	1	1	0	26
1640	1	1	0	20
1641	1	0	1	19
1642	1	0	0	18
1643	1	0	0	18
1644	1	0	0	20
1645	1	0	0	20
1646	1	0	0	21
1647	1	0	0	22
1648	1	0	1	18
1649	1	0	0	18
1650	1	0	1	19
1651	1	0	0	19
1652	1	0	0	18
1653	1	0	0	27
1654	1	0	1	20
1655	1	0	0	20
1656	1	0	0	20
1657	1	0	0	19
1658	1	0	0	20
1659	1	0	1	20
1660	1	0	0	20
1661	1	0	0	27
1662	1	0	0	18
1663	1	0	0	18
1664	1	0	1	18
1665	1	0	0	20
1666	1	0	0	19
1667	1	0	1	20

1668	1	0	0	18
1669	0	0	0	22
1670	1	0	1	22
1671	1	0	0	25
1672	1	0	0	19
1673	0	0	0	21
1674	1	0	0	27
1675	1	0	0	18
1676	0	0	0	18
1677	1	1	0	19
1678	1	1	1	35
1679	1	1	0	23
1680	1	1	0	28
1681	1	1	0	19
1682	1	1	0	19
1683	1	1	0	20
1684	1	1	0	21
1685	1	1	0	18
1686	1	1	0	22
1687	1	1	0	21
1688	0	1	0	38
1689	1	1	0	20
1690	1	1	0	19
1691	1	1	0	24
1692	0	1	0	19
1693	1	1	1	19
1694	1	1	0	19
1695	1	1	0	31
1696	1	1	1	19
1697	1	1	0	22
1698	1	1	0	25
1699	1	1	0	18
1700	1	1	0	30
1701	1	1	1	18
1702	1	1	0	18
1703	1	1	0	18
1704	1	1	0	18
1705	1	1	1	25
1706	1	1	0	18
1707	1	1	0	18
1708	1	1	0	19
1709	1	1	0	25
1710	1	0	0	19

1711	1	0	0	31
1712	1	0	1	20
1713	0	0	0	33
1714	0	0	0	24
1715	1	0	1	18
1716	1	0	0	19
1717	1	0	1	20
1718	1	1	1	33
1719	1	1	0	24
1720	1	1	0	24
1721	1	1	0	18
1722	1	0	1	18
1723	1	0	0	22
1724	1	0	1	18
1725	1	0	0	21
1726	1	0	0	38
1727	1	0	1	29
1728	1	0	1	20
1729	0	0	0	18
1730	1	1	0	37
1731	1	1	0	20
1732	0	1	0	20
1733	1	1	0	40
1734	1	1	0	44
1735	0	1	0	21
1736	1	1	0	21
1737	1	1	0	18
1738	1	1	0	18
1739	1	1	0	27
1740	0	1	0	38
1741	1	1	0	18
1742	1	1	0	19
1743	1	1	0	18
1744	0	1	0	19
1745	0	1	0	44
1746	1	1	0	26
1747	0	1	0	24
1748	0	1	0	27
1749	0	1	0	27
1750	1	1	0	25
1751	1	1	0	21
1752	1	1	1	19
1753	1	1	0	20

1754	1	1	0	20
1755	0	1	0	20
1756	0	1	1	18
1757	1	1	0	19
1758	0	0	0	22
1759	1	0	0	19
1760	1	0	1	18
1761	1	0	0	20
1762	1	0	1	18
1763	1	1	0	36
1764	1	1	0	19
1765	1	1	1	21
1766	1	0	0	26
1767	0	0	0	29
1768	0	1	0	26
1769	1	1	0	27
1770	1	1	0	32
1771	1	0	1	23
1772	1	0	0	24
1773	1	0	1	19
1774	1	1	0	25
1775	1	1	0	19
1776	0	1	0	20
1777	1	1	0	33
1778	1	1	0	35
1779	1	1	0	23
1780	1	1	0	19
1781	1	1	0	21
1782	1	1	1	21
1783	1	1	0	27
1784	1	1	0	19
1785	1	1	0	28
1786	1	1	0	25
1787	1	1	0	42
1788	1	1	0	27
1789	1	1	0	23
1790	1	1	1	18
1791	1	1	0	26
1792	1	1	0	18
1793	1	1	0	29
1794	1	1	0	22
1795	1	0	0	21
1796	1	0	1	19

1797	1	0	1	18
1798	1	0	1	18
1799	0	0	0	40
1800	0	0	0	20
1801	1	1	0	18
1802	1	1	0	31
1803	1	1	1	18
1804	1	1	0	22
1805	0	1	0	38
1806	1	1	0	33
1807	1	1	1	19
1808	1	1	0	18
1809	0	1	1	18
1810	1	1	0	27
1811	1	1	0	26
1812	1	0	1	19
1813	1	1	0	44
1814	1	1	0	19
1815	1	1	0	20
1816	1	1	0	24
1817	1	0	0	31
1818	1	0	0	25
1819	0	0	0	19
1820	1	0	0	18
1821	0	0	0	19
1822	1	0	1	19
1823	1	0	0	19
1824	1	0	0	24
1825	1	0	0	20
1826	1	0	0	18
1827	1	0	1	18
1828	1	0	0	21
1829	0	0	0	28
1830	1	0	1	18
1831	1	0	0	18
1832	1	0	1	18
1833	1	0	1	18
1834	0	0	1	19
1835	1	0	1	19
1836	1	0	1	20
1837	1	0	0	34
1838	1	0	0	39
1839	1	0	0	19

1840	1	0	0	24
1841	1	0	0	18
1842	1	1	0	19
1843	1	1	1	18
1844	1	1	0	20
1845	1	1	0	19
1846	1	1	0	19
1847	1	1	0	19
1848	1	1	0	41
1849	1	1	0	19
1850	1	1	0	19
1851	0	1	0	23
1852	1	1	0	18
1853	1	1	0	19
1854	1	1	0	20
1855	0	1	0	35
1856	0	1	0	34
1857	0	0	1	19
1858	0	1	0	22
1859	1	1	0	20
1860	1	1	0	27
1861	1	1	0	30
1862	1	1	0	34
1863	0	1	0	20
1864	1	1	0	18
1865	1	1	1	26
1866	1	1	0	26
1867	0	1	0	26
1868	0	1	0	31
1869	1	1	1	20
1870	1	1	0	19
1871	0	1	0	23
1872	1	1	1	20
1873	1	1	0	20
1874	1	1	0	29
1875	1	1	1	20
1876	1	1	0	24
1877	1	1	0	37
1878	1	1	0	18
1879	0	1	1	18
1880	1	1	0	18
1881	1	1	0	41
1882	1	1	0	35

1883	1	0	0	19
1884	1	1	0	18
1885	1	0	0	48
1886	1	0	0	19
1887	0	1	0	30
1888	0	1	0	51
1889	1	0	0	18
1890	1	0	0	18
1891	1	0	0	18
1892	1	0	1	18
1893	1	0	0	18
1894	1	0	0	18
1895	1	0	0	23
1896	1	0	0	19
1897	1	0	0	21
1898	0	0	0	18
1899	1	0	0	18
1900	1	0	0	21
1901	1	0	0	20
1902	1	0	0	24
1903	1	0	0	18
1904	1	0	0	18
1905	1	0	0	19
1906	1	0	1	20
1907	1	0	0	18
1908	1	0	0	18
1909	1	0	0	19
1910	1	0	0	19
1911	1	0	0	18
1912	1	0	0	20
1913	1	0	0	18
1914	0	0	0	18
1915	1	0	0	18
1916	1	0	0	18
1917	1	0	1	18
1918	1	0	0	20
1919	1	0	1	22
1920	1	0	0	20
1921	1	0	0	20
1922	1	0	0	18
1923	1	0	0	18
1924	1	0	0	18
1925	1	0	1	18

1926	1	0	0	19
1927	1	0	1	19
1928	1	0	1	18
1929	0	0	1	18
1930	1	0	1	18
1931	1	0	0	18
1932	1	0	0	19
1933	1	0	0	18
1934	1	0	1	25
1935	1	0	1	19
1936	1	0	0	18
1937	1	0	0	19
1938	1	0	0	18
1939	1	0	0	24
1940	1	0	0	21
1941	1	0	1	18
1942	1	0	0	18
1943	1	0	1	20
1944	1	0	0	19
1945	1	0	1	19
1946	1	0	0	30
1947	1	0	0	18
1948	1	0	0	18
1949	1	0	1	18
1950	1	0	0	20
1951	1	0	0	19
1952	1	0	0	19
1953	0	0	0	19
1954	1	0	1	18
1955	1	0	0	17
1956	1	0	0	19
1957	1	0	0	18
1958	1	0	0	25
1959	1	0	0	19
1960	0	0	0	24
1961	1	0	1	19
1962	1	0	1	20
1963	1	0	1	20
1964	1	0	1	20
1965	1	0	0	19
1966	1	0	0	31
1967	1	0	0	20
1968	1	0	0	18

1969	1	0	0	18
1970	1	0	0	18
1971	1	0	0	20
1972	1	0	1	20
1973	1	0	1	19
1974	1	0	1	21
1975	1	0	0	18
1976	1	0	0	21
1977	1	0	0	19
1978	1	0	0	20
1979	1	0	0	20
1980	1	0	1	18
1981	1	0	1	18
1982	1	0	1	18
1983	1	0	1	21
1984	1	0	0	18
1985	1	0	1	18
1986	1	0	1	20
1987	1	0	1	32
1988	1	0	0	34
1989	1	0	1	23
1990	1	0	0	18
1991	1	0	0	18
1992	1	0	0	34
1993	1	0	0	25
1994	1	0	0	21
1995	1	0	1	20
1996	1	0	0	18
1997	1	0	0	18
1998	1	0	0	18
1999	1	0	0	24
2000	0	0	0	32
2001	0	0	0	24
2002	1	0	1	18
2003	1	0	0	28
2004	1	0	1	18
2005	0	0	0	24
2006	1	0	0	19
2007	1	0	0	44
2008	1	0	1	18
2009	1	0	0	18
2010	1	0	0	22
2011	1	0	1	18

2012	1	0	0	44
2013	1	0	0	33
2014	0	0	0	32
2015	0	0	0	35
2016	1	0	0	20
2017	1	0	0	24
2018	1	0	0	19
2019	1	0	0	21
2020	1	1	1	19
2021	0	1	0	27
2022	0	0	0	30
2023	1	1	0	21
2024	1	1	0	19
2025	1	0	0	34
2026	1	1	0	18
2027	1	1	0	21
2028	1	1	0	17
2029	1	0	1	19
2030	1	1	0	18
2031	1	0	0	19
2032	1	0	0	45
2033	1	0	0	26
2034	1	1	0	51
2035	1	1	1	49
2036	1	1	0	22
2037	1	1	0	22
2038	1	0	0	33
2039	1	0	0	20
2040	1	0	1	18
2041	0	0	0	20
2042	1	0	0	37
2043	1	1	0	18
2044	1	0	0	19
2045	1	0	0	21
2046	1	0	0	20
2047	1	0	0	19
2048	1	0	0	20
2049	1	0	0	18
2050	1	0	0	19
2051	1	0	0	18
2052	1	0	1	18
2053	1	0	0	18
2054	1	0	0	19

2055	1	0	1	18
2056	1	0	1	19
2057	1	0	1	24
2058	1	0	0	20
2059	1	0	1	21
2060	0	0	0	20
2061	1	0	1	19
2062	1	0	1	19
2063	1	0	0	18
2064	1	0	0	19
2065	1	0	0	21
2066	1	0	1	19
2067	1	0	1	18
2068	1	0	1	17
2069	1	0	0	19
2070	0	1	0	23
2071	1	0	0	19
2072	1	0	0	18
2073	1	0	0	20
2074	1	0	1	19
2075	1	0	1	18
2076	1	0	1	19
2077	1	0	0	19
2078	1	0	0	18
2079	1	0	0	18
2080	1	0	1	19
2081	1	0	1	19
2082	1	0	0	19
2083	1	0	0	21
2084	1	0	0	18
2085	1	0	1	19
2086	0	0	0	18
2087	1	0	0	30
2088	1	0	0	18
2089	1	0	1	20
2090	0	0	0	25
2091	1	0	0	18
2092	1	0	0	21
2093	1	0	0	18
2094	1	0	0	18
2095	0	0	0	29
2096	1	0	0	20
2097	1	0	0	26

2098	1	0	0	21
2099	1	0	1	19
2100	1	0	0	19
2101	1	0	0	21
2102	1	0	0	20
2103	1	0	1	18
2104	0	0	0	20
2105	1	0	1	20
2106	1	0	1	18
2107	1	0	0	18
2108	1	0	0	18
2109	1	0	0	18
2110	1	0	0	22
2111	1	0	0	19
2112	1	0	1	19
2113	1	0	0	18
2114	1	0	0	20
2115	1	0	0	18
2116	1	0	0	21
2117	1	0	0	19
2118	1	0	0	18
2119	1	0	0	18
2120	1	0	0	18
2121	0	0	1	21
2122	1	0	0	19
2123	1	0	1	19
2124	1	0	0	19
2125	1	0	0	18
2126	1	0	1	19
2127	1	0	1	20
2128	0	0	0	18
2129	1	0	1	19
2130	1	0	0	18
2131	1	0	0	18
2132	1	0	1	19
2133	1	0	0	20
2134	1	0	1	19
2135	1	0	0	18
2136	1	0	0	25
2137	0	0	0	18
2138	1	0	0	19
2139	1	0	1	19
2140	0	0	1	20

2141	1	0	0	18
2142	1	0	0	20
2143	1	0	0	21
2144	1	0	0	19
2145	1	0	0	42
2146	0	0	0	18
2147	1	0	1	19
2148	1	0	0	18
2149	1	0	0	21
2150	1	0	1	20
2151	1	0	0	20
2152	1	0	0	21
2153	1	0	0	19
2154	1	0	0	21
2155	1	0	0	19
2156	1	0	1	19
2157	1	0	0	18
2158	1	0	0	22
2159	1	0	0	21
2160	1	0	1	18
2161	1	0	1	20
2162	0	0	0	18
2163	1	0	0	20
2164	1	0	0	23
2165	1	0	0	18
2166	1	0	0	20
2167	1	0	1	18
2168	1	0	0	20
2169	1	0	0	18
2170	1	0	0	20
2171	1	0	0	19
2172	1	0	0	21
2173	1	0	0	33
2174	0	0	0	24
2175	1	0	1	20
2176	1	0	0	18
2177	1	0	0	18
2178	1	0	0	29
2179	1	0	0	18
2180	1	0	0	19
2181	1	0	0	19
2182	1	0	1	18
2183	1	0	1	19

2184	1	0	0	20
2185	1	0	0	19
2186	1	0	1	19
2187	1	0	1	18
2188	1	0	1	18
2189	1	0	1	19
2190	1	1	0	20
2191	1	1	1	18
2192	1	1	0	18
2193	0	1	0	35
2194	1	1	0	18
2195	1	1	1	19
2196	1	1	1	19
2197	1	1	0	20
2198	1	1	0	19
2199	1	1	0	19
2200	1	1	0	24
2201	0	1	0	29
2202	1	1	0	24
2203	1	1	0	19
2204	1	1	0	37
2205	1	1	0	18
2206	1	1	1	20
2207	0	1	0	18
2208	1	1	0	22
2209	1	1	1	22
2210	0	1	0	18
2211	1	1	0	18
2212	1	1	0	19
2213	1	1	0	19
2214	1	1	0	19
2215	1	1	0	21
2216	1	1	0	19
2217	1	1	0	18
2218	1	1	0	19
2219	1	1	0	25
2220	1	1	0	22
2221	1	1	0	24
2222	1	1	0	19
2223	1	1	0	18
2224	0	1	0	20
2225	1	1	1	19
2226	1	1	0	19

2227	1	1	0	19
2228	1	1	0	23
2229	1	1	0	47
2230	1	1	0	19
2231	1	1	0	19
2232	1	1	0	18
2233	1	1	0	28
2234	1	1	0	20
2235	1	1	1	18
2236	1	1	1	21
2237	1	1	0	19
2238	0	1	0	24
2239	1	1	0	24
2240	0	1	0	25
2241	1	1	0	28
2242	1	1	0	37
2243	1	1	0	19
2244	1	1	1	18
2245	1	1	0	48
2246	1	1	0	21
2247	1	1	1	19
2248	1	1	1	21
2249	0	1	0	23
2250	1	1	0	18
2251	1	1	0	22
2252	1	1	0	25
2253	1	1	0	27
2254	0	1	0	49
2255	0	1	0	31
2256	1	1	0	54
2257	0	1	0	25
2258	1	1	0	20
2259	1	1	0	28
2260	1	1	0	41
2261	1	1	1	19
2262	1	1	0	22
2263	1	1	0	34
2264	0	1	0	28
2265	1	1	0	42
2266	0	1	0	21
2267	1	1	0	50
2268	1	1	0	19
2269	1	1	0	18

2270	1	1	0	59
2271	0	1	0	33
2272	1	1	1	23
2273	1	1	0	44
2274	1	1	0	37
2275	1	1	0	36
2276	0	1	0	22
2277	1	1	0	49
2278	1	1	0	23
2279	1	1	0	19
2280	1	1	0	47
2281	1	1	0	28
2282	1	1	0	21
2283	0	1	0	21
2284	1	1	0	21
2285	1	1	0	20
2286	0	1	0	49
2287	1	1	0	40
2288	1	1	1	22
2289	1	1	0	19
2290	1	1	0	31
2291	1	1	0	30
2292	1	1	0	19
2293	1	1	0	22
2294	1	1	0	19
2295	0	1	0	21
2296	1	1	0	19
2297	1	1	0	22
2298	1	1	0	22
2299	1	1	0	19
2300	0	1	0	26
2301	1	1	0	23
2302	1	1	0	18
2303	1	1	1	22
2304	1	1	0	19
2305	1	1	0	20
2306	1	1	1	22
2307	0	1	0	18
2308	1	1	0	39
2309	1	1	0	18
2310	1	1	1	18
2311	1	1	1	19
2312	1	1	0	18

2313	1	1	1	18
2314	1	1	0	22
2315	1	1	0	19
2316	1	1	0	18
2317	0	1	0	31
2318	1	1	0	28
2319	1	1	0	19
2320	1	1	0	20
2321	1	1	0	50
2322	1	1	0	38
2323	1	1	0	31
2324	1	1	0	27
2325	1	1	0	21
2326	1	1	0	34
2327	1	1	0	19
2328	0	1	0	40
2329	1	1	1	18
2330	0	1	1	46
2331	1	1	0	37
2332	1	1	0	31
2333	1	1	0	34
2334	1	1	1	18
2335	1	1	1	18
2336	1	1	1	19
2337	1	1	0	40
2338	1	1	0	25
2339	1	1	0	20
2340	1	1	0	20
2341	0	1	0	43
2342	1	1	0	18
2343	1	1	0	35
2344	1	1	0	23
2345	1	1	0	19
2346	1	1	1	21
2347	1	1	0	19
2348	1	1	0	20
2349	1	1	1	30
2350	1	1	0	44
2351	1	1	0	19
2352	1	1	0	22
2353	1	1	0	18
2354	1	1	1	21
2355	1	1	0	18

2356	1	1	0	18
2357	1	1	0	19
2358	1	1	0	21
2359	1	1	0	31
2360	1	1	0	21
2361	1	1	0	24
2362	1	1	0	27
2363	1	1	0	20
2364	1	1	0	22
2365	1	1	1	19
2366	1	1	0	19
2367	1	1	0	23
2368	1	1	0	18
2369	0	1	0	29
2370	1	1	0	29
2371	1	1	0	20
2372	1	1	1	19
2373	1	1	0	22
2374	1	1	0	20
2375	1	1	0	24
2376	0	1	0	21
2377	1	1	1	25
2378	0	1	0	32
2379	0	1	0	26
2380	1	1	1	18
2381	1	1	1	19
2382	1	1	1	19
2383	1	1	0	27
2384	1	1	0	21
2385	1	1	0	20
2386	1	1	0	21
2387	1	1	0	22
2388	0	1	0	19
2389	1	1	1	18
2390	1	1	0	28
2391	0	1	0	25
2392	1	1	0	25
2393	1	1	0	18
2394	1	1	0	26
2395	1	1	1	18
2396	1	1	0	22
2397	1	1	0	25
2398	1	1	0	19

2399	1	1	0	19
2400	1	1	0	19
2401	1	1	0	45
2402	1	1	0	52
2403	0	1	0	20
2404	1	1	0	19
2405	0	1	0	21
2406	0	1	0	35
2407	1	1	0	36
2408	0	1	0	47
2409	1	1	0	22
2410	1	1	0	41
2411	1	1	0	26
2412	0	0	0	51
2413	1	0	0	43
2414	1	0	0	41
2415	1	1	0	23
2416	1	1	0	22
2417	1	1	1	25
2418	1	1	0	25
2419	0	1	1	22
2420	1	1	0	24
2421	1	1	0	47
2422	1	1	0	41
2423	1	1	0	43
2424	1	1	0	29
2425	1	1	0	30
2426	0	1	0	26
2427	0	1	0	27
2428	1	1	1	36
2429	1	1	0	29
2430	1	1	0	35
2431	1	1	1	18
2432	1	1	1	24
2433	1	1	1	18
2434	1	1	0	18
2435	1	1	0	21
2436	1	1	0	21
2437	1	1	0	32
2438	1	1	1	22
2439	0	1	0	32
2440	1	1	0	35
2441	0	1	0	23

2442	1	1	0	39
2443	1	1	0	35
2444	1	1	0	32
2445	1	1	0	20
2446	1	1	0	34
2447	1	1	0	44
2448	1	1	0	53
2449	0	1	0	28
2450	1	1	0	31
2451	0	1	0	18
2452	0	1	0	44
2453	1	1	0	19
2454	1	1	0	21
2455	1	1	1	18
2456	1	1	0	20
2457	1	1	0	55
2458	1	1	0	27
2459	1	1	0	19
2460	1	1	0	18
2461	1	1	0	43
2462	1	1	0	18
2463	1	1	0	18
2464	1	1	1	20
2465	0	1	0	29
2466	1	1	0	44
2467	1	1	0	18
2468	1	1	1	20
2469	1	1	0	20
2470	1	1	0	36
2471	1	1	0	19
2472	0	1	0	29
2473	1	1	0	18
2474	0	1	0	24
2475	1	1	0	20
2476	0	1	0	45
2477	1	1	1	28
2478	1	1	0	23
2479	1	1	0	18
2480	1	1	0	23
2481	1	1	0	22
2482	1	1	1	22
2483	1	1	0	33
2484	1	1	0	21

2485	1	1	0	45
2486	0	1	0	44
2487	1	1	0	42
2488	1	1	0	20
2489	1	1	0	20
2490	1	1	1	20
2491	1	1	0	20
2492	1	1	0	19
2493	0	1	0	26
2494	1	1	0	31
2495	1	1	1	19
2496	1	1	0	28
2497	1	1	1	20
2498	1	0	0	43
2499	1	1	1	25
2500	1	0	0	40
2501	1	0	0	20
2502	1	0	0	46
2503	1	0	0	26
2504	1	0	1	34
2505	1	0	0	19
2506	1	0	1	18
2507	1	0	0	18
2508	1	1	1	37
2509	1	1	1	23
2510	1	1	0	26
2511	0	0	0	18
2512	1	0	0	18
2513	1	0	0	19
2514	1	0	0	18
2515	1	0	0	19
2516	1	1	0	20
2517	1	0	1	22
2518	1	0	1	18
2519	1	0	1	18
2520	1	0	1	18
2521	1	0	1	18
2522	1	0	0	18
2523	1	0	1	19
2524	1	0	0	20
2525	1	0	1	19
2526	1	0	0	18
2527	1	0	1	18

2528	1	0	1	18
2529	1	0	0	18
2530	1	0	1	18
2531	1	0	0	18
2532	1	0	1	20
2533	1	0	1	19
2534	1	0	1	18
2535	1	0	1	19
2536	1	0	0	19
2537	1	0	0	19
2538	1	0	0	19
2539	1	0	0	20
2540	1	0	1	18
2541	1	0	0	33
2542	1	0	1	19
2543	1	0	1	18
2544	1	0	0	19
2545	1	0	0	19
2546	1	0	0	18
2547	1	0	0	20
2548	1	0	0	19
2549	1	1	1	18
2550	1	1	1	19
2551	1	0	0	25
2552	1	0	1	20
2553	1	0	0	19
2554	1	1	0	33
2555	1	1	0	18
2556	1	1	0	18
2557	1	0	0	19
2558	1	0	0	18
2559	1	0	0	19
2560	1	0	0	18
2561	1	0	0	18
2562	1	0	0	18
2563	1	0	0	37
2564	1	0	0	20
2565	1	0	1	20
2566	1	1	0	21
2567	1	0	1	18
2568	1	0	0	26
2569	1	0	0	41
2570	1	0	1	18

2571	1	0	0	18
2572	1	0	0	31
2573	1	0	0	23
2574	1	0	0	19
2575	1	0	1	20
2576	1	0	0	40
2577	1	0	0	32
2578	1	0	0	24
2579	1	0	0	18
2580	1	0	0	18
2581	1	0	1	18
2582	0	0	0	27
2583	1	0	0	18
2584	1	0	0	26
2585	1	0	0	19
2586	1	0	0	19
2587	1	0	0	21
2588	1	0	0	24
2589	1	0	0	20
2590	1	0	0	18
2591	1	0	0	30
2592	0	0	0	22
2593	1	0	0	21
2594	1	0	0	26
2595	1	0	0	23
2596	1	0	1	18
2597	1	0	0	21
2598	1	0	1	18
2599	1	0	0	21
2600	1	0	0	18
2601	1	0	1	19
2602	1	0	0	22
2603	1	0	0	19
2604	0	0	0	19
2605	1	0	0	19
2606	1	0	0	27
2607	1	0	0	22
2608	1	0	0	18
2609	1	0	0	20
2610	1	0	0	34
2611	1	0	0	18
2612	1	1	0	20
2613	1	0	0	20

2614	1	1	0	25
2615	1	1	0	18
2616	0	1	0	18
2617	1	0	1	18
2618	1	0	1	19
2619	1	0	1	19
2620	1	0	1	21
2621	1	0	0	29
2622	1	0	1	20
2623	1	0	1	21
2624	1	0	0	34
2625	1	0	0	20
2626	1	1	0	24
2627	1	1	0	18
2628	1	1	0	19
2629	1	1	1	18
2630	1	1	0	28
2631	1	1	0	28
2632	1	1	0	20
2633	1	1	0	22
2634	1	1	0	19
2635	1	1	0	20
2636	1	1	0	26
2637	0	1	0	21
2638	1	1	0	18
2639	1	1	0	18
2640	1	1	0	22
2641	1	1	0	36
2642	1	1	1	20
2643	1	1	0	20
2644	1	1	0	25
2645	1	1	0	35
2646	1	1	0	22
2647	1	1	0	26
2648	0	1	0	20
2649	1	1	0	50
2650	1	1	0	20
2651	1	1	0	20
2652	0	1	0	35
2653	1	1	1	19
2654	1	1	0	43
2655	1	1	0	19
2656	1	1	0	25

2657	1	1	0	19
2658	1	1	1	20
2659	1	1	0	22
2660	1	1	1	19
2661	1	1	0	32
2662	1	1	0	57
2663	0	1	0	20
2664	0	1	0	38
2665	1	1	0	45
2666	0	1	0	43
2667	1	1	0	19
2668	0	1	0	49
2669	1	1	0	43
2670	1	1	0	34
2671	1	1	0	18
2672	1	1	0	43
2673	1	1	0	21
2674	1	1	0	40
2675	1	1	1	19
2676	1	1	0	27
2677	1	1	0	43
2678	1	1	0	31
2679	1	1	0	26
2680	1	1	0	34
2681	1	1	0	30
2682	1	1	0	36
2683	0	1	0	46
2684	1	1	0	22
2685	1	1	0	27
2686	1	1	0	20
2687	1	1	0	20
2688	0	1	0	31
2689	1	1	0	20
2690	0	1	0	21
2691	1	1	0	21
2692	1	1	0	19
2693	1	1	1	20
2694	1	1	0	18
2695	1	1	1	18
2696	1	1	0	30
2697	0	1	0	34
2698	0	1	0	21
2699	1	1	0	20

2700		1	1	0	18
2701		1	1	0	21
2702		1	1	0	26
International Curricular units.1st.sem..credited.					
1	0			0	
2	0			0	
3	0			0	
4	0			0	
5	0			0	
6	0			0	
7	0			0	
8	0			0	
9	1			0	
10	0			0	
11	0			0	
12	0			0	
13	0			0	
14	0			0	
15	0			0	
16	0			0	
17	0			0	
18	0			0	
19	0			0	
20	0			0	
21	0			0	
22	0			0	
23	0			0	
24	0			0	
25	0			0	
26	0			0	
27	0			0	
28	0			0	
29	0			0	
30	0			0	
31	0			0	
32	0			2	
33	0			0	
34	0			0	
35	0			0	
36	0			0	
37	0			0	
38	0			0	
39	0			0	

40	1	2
41	0	0
42	0	0
43	0	0
44	0	0
45	0	0
46	0	0
47	0	0
48	0	0
49	0	3
50	0	0
51	0	0
52	0	0
53	0	0
54	0	0
55	0	0
56	0	0
57	0	0
58	0	0
59	0	0
60	0	0
61	0	0
62	0	3
63	0	0
64	0	0
65	0	0
66	0	2
67	0	0
68	0	0
69	0	0
70	0	0
71	0	0
72	0	0
73	0	0
74	0	0
75	0	0
76	0	0
77	0	0
78	0	0
79	0	0
80	0	0
81	0	0
82	0	0

83	0	6
84	0	0
85	0	0
86	0	0
87	0	0
88	0	0
89	0	0
90	0	0
91	0	0
92	1	0
93	1	0
94	0	0
95	0	2
96	1	0
97	0	0
98	0	0
99	0	0
100	0	0
101	0	7
102	0	0
103	0	0
104	0	13
105	0	0
106	0	4
107	0	0
108	0	0
109	0	2
110	0	0
111	0	0
112	0	0
113	0	0
114	0	0
115	0	0
116	0	0
117	0	0
118	0	0
119	0	0
120	0	0
121	0	0
122	0	0
123	0	0
124	0	0
125	0	0

126	0	0
127	0	1
128	0	0
129	0	0
130	0	0
131	0	0
132	0	0
133	0	0
134	0	0
135	0	5
136	0	0
137	0	0
138	0	0
139	0	0
140	0	0
141	0	0
142	0	0
143	0	0
144	0	0
145	0	0
146	0	0
147	0	0
148	0	0
149	0	0
150	0	0
151	0	0
152	0	0
153	0	0
154	0	0
155	0	0
156	0	0
157	0	0
158	0	0
159	0	0
160	0	0
161	0	0
162	0	0
163	0	0
164	0	0
165	0	0
166	0	0
167	0	0
168	0	0

169	0	1
170	0	0
171	0	0
172	0	0
173	0	0
174	0	0
175	0	0
176	0	0
177	0	0
178	0	0
179	0	0
180	0	2
181	0	19
182	0	2
183	0	0
184	0	0
185	0	0
186	0	0
187	0	5
188	0	0
189	0	0
190	0	0
191	0	0
192	0	0
193	0	0
194	0	0
195	0	0
196	0	0
197	0	0
198	0	0
199	0	0
200	0	0
201	0	0
202	0	0
203	0	0
204	0	3
205	0	0
206	0	0
207	0	0
208	0	0
209	0	0
210	0	0
211	0	0

212	0	0
213	0	0
214	0	0
215	0	0
216	0	0
217	0	0
218	0	0
219	0	0
220	0	0
221	0	0
222	0	0
223	0	0
224	0	0
225	0	0
226	0	2
227	0	0
228	0	0
229	0	0
230	0	0
231	0	0
232	0	0
233	0	0
234	0	0
235	0	0
236	0	0
237	0	0
238	0	0
239	0	0
240	0	2
241	0	0
242	0	11
243	0	0
244	0	0
245	0	5
246	0	0
247	0	0
248	0	0
249	0	0
250	0	0
251	0	0
252	0	0
253	0	0
254	0	0

255	0	0
256	0	0
257	0	0
258	0	0
259	0	0
260	0	6
261	0	0
262	0	0
263	0	8
264	0	0
265	0	0
266	0	0
267	0	0
268	0	0
269	0	0
270	0	0
271	0	0
272	0	0
273	0	0
274	0	2
275	0	0
276	0	0
277	0	0
278	0	7
279	0	0
280	0	0
281	0	0
282	0	0
283	0	1
284	0	0
285	0	0
286	0	0
287	0	0
288	0	0
289	0	0
290	0	0
291	0	0
292	0	0
293	0	0
294	0	0
295	0	0
296	0	0
297	0	0

298	0	0
299	0	0
300	0	0
301	0	0
302	0	0
303	0	0
304	0	0
305	0	0
306	0	0
307	0	0
308	0	1
309	0	0
310	0	2
311	0	0
312	0	0
313	0	0
314	0	0
315	0	0
316	0	0
317	0	0
318	0	0
319	0	0
320	0	0
321	0	0
322	0	0
323	0	0
324	0	3
325	0	0
326	0	0
327	0	0
328	0	0
329	0	0
330	0	0
331	0	0
332	0	0
333	0	0
334	0	0
335	0	0
336	0	3
337	0	0
338	0	0
339	0	0
340	0	0

341	0	0
342	0	0
343	0	0
344	0	0
345	0	3
346	0	0
347	0	10
348	0	0
349	0	0
350	0	0
351	0	0
352	0	0
353	0	0
354	0	0
355	0	0
356	0	0
357	0	0
358	0	0
359	0	0
360	0	0
361	0	0
362	0	0
363	0	0
364	0	7
365	0	0
366	0	0
367	0	0
368	0	0
369	0	0
370	0	0
371	0	7
372	0	0
373	0	0
374	0	0
375	0	0
376	0	5
377	0	0
378	0	0
379	0	0
380	0	2
381	0	0
382	0	0
383	0	0

384	0	0
385	0	6
386	0	0
387	0	0
388	0	10
389	0	0
390	0	3
391	0	0
392	0	0
393	0	0
394	0	0
395	0	0
396	0	0
397	0	5
398	0	3
399	0	0
400	0	0
401	0	0
402	0	0
403	0	0
404	0	0
405	0	0
406	0	0
407	0	9
408	0	0
409	0	0
410	0	0
411	0	0
412	0	0
413	0	0
414	0	3
415	0	0
416	0	0
417	0	0
418	0	0
419	0	0
420	0	0
421	0	0
422	0	4
423	0	0
424	0	0
425	0	0
426	0	0

427	0	0
428	0	0
429	0	0
430	0	0
431	0	0
432	0	0
433	0	0
434	0	0
435	0	0
436	0	0
437	0	0
438	0	0
439	0	0
440	0	0
441	0	0
442	0	0
443	0	0
444	0	0
445	0	0
446	0	0
447	0	0
448	0	0
449	0	0
450	0	0
451	0	0
452	0	0
453	0	0
454	0	0
455	0	0
456	0	0
457	0	0
458	0	0
459	0	4
460	0	0
461	0	0
462	0	5
463	0	0
464	0	0
465	0	0
466	0	7
467	0	0
468	0	15
469	0	0

470	0	0
471	0	0
472	0	0
473	0	0
474	0	0
475	0	0
476	0	0
477	0	0
478	0	0
479	0	0
480	0	0
481	0	0
482	0	0
483	0	0
484	0	2
485	0	0
486	0	0
487	0	4
488	0	2
489	0	0
490	0	0
491	0	1
492	0	0
493	0	0
494	0	0
495	0	0
496	0	1
497	0	0
498	0	0
499	0	0
500	0	0
501	0	0
502	0	0
503	0	1
504	0	0
505	0	0
506	0	0
507	0	0
508	0	0
509	0	0
510	0	0
511	0	0
512	0	0

513	0	0
514	0	0
515	0	0
516	0	0
517	0	0
518	0	0
519	0	0
520	0	0
521	0	0
522	0	0
523	1	0
524	1	0
525	1	0
526	0	0
527	0	0
528	0	0
529	0	0
530	0	0
531	0	0
532	0	0
533	0	0
534	0	0
535	0	0
536	0	0
537	0	0
538	0	0
539	0	0
540	0	0
541	0	0
542	0	0
543	0	0
544	0	0
545	0	0
546	0	0
547	0	2
548	0	0
549	0	0
550	0	0
551	0	0
552	0	0
553	0	5
554	0	0
555	0	0

556	0	9
557	0	0
558	0	0
559	0	0
560	0	0
561	0	7
562	0	0
563	0	0
564	0	0
565	0	0
566	0	0
567	0	0
568	0	0
569	0	0
570	0	0
571	0	0
572	0	0
573	0	0
574	0	0
575	0	0
576	0	0
577	0	0
578	0	0
579	0	0
580	0	0
581	0	0
582	0	0
583	0	0
584	0	0
585	0	0
586	0	0
587	0	0
588	0	0
589	0	0
590	0	0
591	0	0
592	0	0
593	0	2
594	0	0
595	0	0
596	0	10
597	0	0
598	0	0

599	0	0
600	0	12
601	0	0
602	0	0
603	0	4
604	0	0
605	0	0
606	0	0
607	0	0
608	0	0
609	0	0
610	0	0
611	0	0
612	0	0
613	0	0
614	0	0
615	0	0
616	0	0
617	0	0
618	0	0
619	0	0
620	0	0
621	0	0
622	0	0
623	0	0
624	0	0
625	0	0
626	0	0
627	0	5
628	0	0
629	0	0
630	0	0
631	0	0
632	0	0
633	0	0
634	0	0
635	0	0
636	0	0
637	0	0
638	0	0
639	0	0
640	0	0
641	0	0

642	0	0
643	0	0
644	0	0
645	0	0
646	0	0
647	0	0
648	0	0
649	0	0
650	0	0
651	0	0
652	0	7
653	0	0
654	0	3
655	0	0
656	0	0
657	0	0
658	0	14
659	0	0
660	0	0
661	0	0
662	0	0
663	0	0
664	0	0
665	0	0
666	1	0
667	0	0
668	0	6
669	0	0
670	0	12
671	0	0
672	0	9
673	0	0
674	0	0
675	0	0
676	0	0
677	0	0
678	0	0
679	0	0
680	1	0
681	1	0
682	1	3
683	0	2
684	0	0

685	0	6
686	0	6
687	0	3
688	0	0
689	0	0
690	0	0
691	0	0
692	0	18
693	0	0
694	1	0
695	0	1
696	0	0
697	0	0
698	0	0
699	0	0
700	0	0
701	0	2
702	0	0
703	0	4
704	0	0
705	0	3
706	0	0
707	0	6
708	0	17
709	0	6
710	0	0
711	0	0
712	0	0
713	0	0
714	0	0
715	0	0
716	0	9
717	0	0
718	0	0
719	0	0
720	0	0
721	0	3
722	0	0
723	0	0
724	0	0
725	0	0
726	0	4
727	0	2

728	0	0
729	1	0
730	0	0
731	0	0
732	0	0
733	0	0
734	0	0
735	0	0
736	0	0
737	0	6
738	0	0
739	0	6
740	0	1
741	0	0
742	0	0
743	0	0
744	0	0
745	0	0
746	0	0
747	0	0
748	1	13
749	0	0
750	0	0
751	0	0
752	0	0
753	0	0
754	0	0
755	0	0
756	0	0
757	1	0
758	0	10
759	0	0
760	0	4
761	0	16
762	0	0
763	0	5
764	1	0
765	0	12
766	0	0
767	0	0
768	0	8
769	0	4
770	0	0

771	0	0
772	0	0
773	0	0
774	0	0
775	0	0
776	0	2
777	0	0
778	0	6
779	0	0
780	0	0
781	0	0
782	0	0
783	0	0
784	0	0
785	0	0
786	0	0
787	0	0
788	0	0
789	0	0
790	0	0
791	0	0
792	0	0
793	0	0
794	0	0
795	0	0
796	0	0
797	0	2
798	0	0
799	0	0
800	0	0
801	0	0
802	0	0
803	0	0
804	0	0
805	0	0
806	0	0
807	0	0
808	0	0
809	0	0
810	0	0
811	0	0
812	0	0
813	0	0

814	0	0
815	0	0
816	0	0
817	0	0
818	0	0
819	0	0
820	0	0
821	0	0
822	0	0
823	1	0
824	0	0
825	0	0
826	0	0
827	0	0
828	0	0
829	0	0
830	0	0
831	0	0
832	0	0
833	1	2
834	0	1
835	0	0
836	0	0
837	0	0
838	0	0
839	0	0
840	0	0
841	1	0
842	0	0
843	0	0
844	0	0
845	0	0
846	0	0
847	0	0
848	0	0
849	0	0
850	0	3
851	0	0
852	0	0
853	0	0
854	0	0
855	0	0
856	0	0

857	0	0
858	0	0
859	0	0
860	0	0
861	0	0
862	0	0
863	0	2
864	0	0
865	0	2
866	0	0
867	0	0
868	0	0
869	0	0
870	0	0
871	0	0
872	0	0
873	0	11
874	0	0
875	0	0
876	0	0
877	0	0
878	0	0
879	0	0
880	0	2
881	0	0
882	0	0
883	0	0
884	0	0
885	0	0
886	0	8
887	0	0
888	0	4
889	0	0
890	0	0
891	0	0
892	0	0
893	0	0
894	0	0
895	0	11
896	0	0
897	0	0
898	0	4
899	0	0

900	0	0
901	0	0
902	0	0
903	0	0
904	0	0
905	0	0
906	0	0
907	0	0
908	0	0
909	0	0
910	0	0
911	0	0
912	0	0
913	0	0
914	0	0
915	0	0
916	1	0
917	0	0
918	0	0
919	0	0
920	0	0
921	0	0
922	0	0
923	0	0
924	0	0
925	0	0
926	0	0
927	0	0
928	0	3
929	0	0
930	0	0
931	0	0
932	0	0
933	0	4
934	0	0
935	0	0
936	0	6
937	0	0
938	0	2
939	0	0
940	0	0
941	0	0
942	0	0

943	0	0
944	0	0
945	0	0
946	0	0
947	0	0
948	0	0
949	0	6
950	0	0
951	0	0
952	0	0
953	0	0
954	0	0
955	0	4
956	0	0
957	0	0
958	0	0
959	0	0
960	0	0
961	0	0
962	0	10
963	0	0
964	0	0
965	0	0
966	0	0
967	0	0
968	0	0
969	0	0
970	0	0
971	0	0
972	0	0
973	0	0
974	0	0
975	0	0
976	0	0
977	0	0
978	0	0
979	0	0
980	0	5
981	0	4
982	0	0
983	0	0
984	0	0
985	0	0

986	0	0
987	0	0
988	0	0
989	0	0
990	0	0
991	0	0
992	0	0
993	0	0
994	0	3
995	0	1
996	0	0
997	0	0
998	1	0
999	0	0
1000	0	0
1001	0	0
1002	0	0
1003	0	0
1004	0	0
1005	0	0
1006	0	0
1007	0	0
1008	0	5
1009	0	0
1010	0	0
1011	0	0
1012	0	0
1013	0	0
1014	0	0
1015	0	0
1016	0	0
1017	0	0
1018	0	5
1019	0	0
1020	0	0
1021	0	0
1022	0	4
1023	0	0
1024	0	0
1025	0	0
1026	0	0
1027	0	0
1028	0	0

1029	0	0
1030	0	0
1031	0	0
1032	0	0
1033	0	0
1034	0	0
1035	0	0
1036	0	0
1037	0	0
1038	0	0
1039	0	1
1040	0	0
1041	0	0
1042	0	0
1043	0	4
1044	0	0
1045	0	0
1046	0	0
1047	0	0
1048	0	0
1049	0	0
1050	0	0
1051	0	0
1052	0	0
1053	0	0
1054	0	0
1055	0	0
1056	0	0
1057	0	0
1058	0	0
1059	0	0
1060	0	0
1061	0	5
1062	0	0
1063	0	0
1064	0	0
1065	0	0
1066	0	7
1067	0	0
1068	0	0
1069	0	0
1070	0	0
1071	0	0

1072	0	3
1073	0	0
1074	0	0
1075	0	0
1076	0	0
1077	0	11
1078	0	0
1079	0	0
1080	0	0
1081	0	0
1082	0	0
1083	0	0
1084	0	0
1085	0	1
1086	0	0
1087	0	0
1088	0	0
1089	0	0
1090	0	0
1091	0	0
1092	0	0
1093	0	0
1094	0	0
1095	0	0
1096	0	0
1097	0	0
1098	0	0
1099	0	0
1100	0	0
1101	0	0
1102	0	0
1103	0	0
1104	0	3
1105	0	0
1106	0	0
1107	0	0
1108	0	0
1109	0	7
1110	0	0
1111	0	0
1112	0	0
1113	0	0
1114	0	0

1115	0	0
1116	0	0
1117	0	0
1118	0	0
1119	0	0
1120	0	0
1121	0	0
1122	0	0
1123	0	4
1124	0	0
1125	0	0
1126	0	0
1127	0	0
1128	0	0
1129	0	0
1130	0	0
1131	0	0
1132	0	4
1133	0	0
1134	0	0
1135	0	0
1136	0	4
1137	0	0
1138	0	0
1139	0	0
1140	0	0
1141	0	0
1142	0	0
1143	0	0
1144	0	0
1145	0	0
1146	0	0
1147	0	0
1148	0	1
1149	0	0
1150	0	0
1151	0	0
1152	0	0
1153	0	0
1154	0	0
1155	0	0
1156	0	0
1157	0	0

1158	0	0
1159	1	0
1160	0	0
1161	0	0
1162	0	0
1163	0	0
1164	0	0
1165	0	0
1166	0	7
1167	0	4
1168	0	0
1169	0	0
1170	0	0
1171	0	0
1172	0	0
1173	0	0
1174	0	0
1175	0	0
1176	0	0
1177	0	0
1178	1	0
1179	0	0
1180	0	0
1181	0	0
1182	0	0
1183	0	0
1184	0	7
1185	0	0
1186	0	0
1187	0	7
1188	0	0
1189	0	0
1190	0	0
1191	0	0
1192	0	0
1193	0	0
1194	0	12
1195	0	13
1196	0	0
1197	0	0
1198	0	0
1199	0	0
1200	0	0

1201	0	0
1202	0	0
1203	0	0
1204	0	0
1205	0	0
1206	0	0
1207	0	11
1208	0	0
1209	0	0
1210	0	0
1211	0	0
1212	0	0
1213	0	0
1214	0	0
1215	0	0
1216	0	0
1217	0	0
1218	0	3
1219	0	0
1220	0	0
1221	0	0
1222	0	0
1223	0	0
1224	0	0
1225	0	0
1226	0	0
1227	0	0
1228	0	0
1229	0	0
1230	0	7
1231	0	0
1232	0	0
1233	0	1
1234	0	0
1235	0	0
1236	0	0
1237	0	0
1238	0	0
1239	0	0
1240	0	0
1241	0	5
1242	0	0
1243	0	0

1244	0	2
1245	0	2
1246	0	0
1247	0	0
1248	0	0
1249	0	0
1250	0	0
1251	0	0
1252	0	0
1253	0	0
1254	0	0
1255	0	0
1256	0	0
1257	0	0
1258	0	0
1259	0	0
1260	0	0
1261	0	0
1262	0	0
1263	0	0
1264	0	0
1265	0	0
1266	0	0
1267	0	0
1268	0	0
1269	0	6
1270	0	0
1271	0	0
1272	0	0
1273	0	0
1274	0	0
1275	0	0
1276	0	0
1277	0	0
1278	0	0
1279	0	0
1280	0	0
1281	1	0
1282	0	0
1283	0	0
1284	0	0
1285	0	0
1286	0	0

1287	0	0
1288	0	0
1289	0	0
1290	0	0
1291	0	0
1292	0	0
1293	0	2
1294	1	0
1295	0	0
1296	0	0
1297	0	0
1298	0	0
1299	0	0
1300	0	0
1301	0	0
1302	0	0
1303	0	0
1304	0	5
1305	0	0
1306	0	0
1307	0	7
1308	0	0
1309	0	0
1310	0	0
1311	0	6
1312	0	0
1313	0	0
1314	0	0
1315	0	0
1316	0	0
1317	0	0
1318	0	0
1319	0	0
1320	0	0
1321	0	0
1322	0	0
1323	0	0
1324	0	0
1325	0	0
1326	0	0
1327	0	0
1328	0	0
1329	0	0

1330	0	0
1331	0	0
1332	0	0
1333	0	0
1334	0	0
1335	0	0
1336	0	0
1337	0	0
1338	0	0
1339	0	0
1340	0	0
1341	0	3
1342	0	0
1343	0	0
1344	0	0
1345	0	0
1346	0	0
1347	0	0
1348	0	0
1349	0	7
1350	0	1
1351	0	0
1352	0	0
1353	0	0
1354	0	0
1355	0	0
1356	0	0
1357	0	0
1358	0	0
1359	0	0
1360	0	0
1361	0	0
1362	0	0
1363	0	0
1364	0	0
1365	0	0
1366	0	0
1367	0	4
1368	0	0
1369	0	0
1370	0	0
1371	0	0
1372	0	0

1373	0	0
1374	0	0
1375	0	3
1376	0	0
1377	0	0
1378	0	0
1379	0	0
1380	0	0
1381	0	0
1382	0	0
1383	0	14
1384	0	0
1385	0	0
1386	0	0
1387	0	0
1388	0	0
1389	0	0
1390	0	0
1391	0	0
1392	0	0
1393	0	0
1394	0	0
1395	0	0
1396	0	0
1397	0	0
1398	0	2
1399	0	0
1400	0	0
1401	0	0
1402	0	0
1403	0	0
1404	0	0
1405	1	0
1406	1	0
1407	0	0
1408	0	0
1409	0	0
1410	0	0
1411	0	0
1412	0	0
1413	1	3
1414	0	0
1415	0	0

1416	0	0
1417	0	0
1418	0	0
1419	0	0
1420	0	0
1421	0	0
1422	0	0
1423	0	0
1424	0	0
1425	0	0
1426	0	0
1427	0	2
1428	0	0
1429	0	0
1430	0	0
1431	0	0
1432	0	0
1433	0	0
1434	0	0
1435	0	0
1436	1	6
1437	1	0
1438	0	0
1439	0	0
1440	0	0
1441	0	0
1442	0	16
1443	0	0
1444	0	0
1445	0	0
1446	0	0
1447	0	0
1448	0	0
1449	0	0
1450	0	2
1451	0	0
1452	0	8
1453	0	0
1454	0	1
1455	0	0
1456	0	0
1457	0	0
1458	0	0

1459	0	0
1460	0	0
1461	0	0
1462	0	0
1463	0	0
1464	0	0
1465	0	0
1466	0	9
1467	0	0
1468	0	0
1469	0	0
1470	0	0
1471	0	0
1472	0	0
1473	0	0
1474	0	0
1475	0	0
1476	0	0
1477	0	0
1478	0	6
1479	0	0
1480	0	0
1481	0	1
1482	0	0
1483	0	0
1484	0	0
1485	0	0
1486	0	0
1487	0	7
1488	0	0
1489	0	0
1490	0	0
1491	0	0
1492	0	0
1493	0	0
1494	0	0
1495	0	0
1496	0	0
1497	0	0
1498	0	0
1499	0	0
1500	0	0
1501	0	0

1502	0	0
1503	0	0
1504	0	0
1505	0	3
1506	0	0
1507	1	0
1508	0	0
1509	0	9
1510	1	0
1511	0	0
1512	0	0
1513	0	0
1514	1	0
1515	0	0
1516	0	15
1517	0	0
1518	0	6
1519	0	0
1520	0	0
1521	0	0
1522	0	0
1523	0	0
1524	0	0
1525	0	0
1526	0	0
1527	0	0
1528	0	0
1529	1	0
1530	1	0
1531	0	0
1532	0	0
1533	1	0
1534	0	0
1535	0	0
1536	0	2
1537	0	0
1538	0	0
1539	0	0
1540	0	0
1541	0	0
1542	0	0
1543	0	0
1544	1	0

1545	0	0
1546	0	0
1547	0	0
1548	0	0
1549	0	0
1550	0	0
1551	0	11
1552	0	9
1553	0	11
1554	0	0
1555	0	0
1556	0	0
1557	0	0
1558	0	0
1559	0	0
1560	0	0
1561	1	0
1562	0	0
1563	0	0
1564	0	1
1565	0	0
1566	0	0
1567	0	0
1568	0	0
1569	1	0
1570	1	0
1571	0	8
1572	0	0
1573	0	0
1574	0	0
1575	0	6
1576	0	0
1577	0	0
1578	0	0
1579	0	0
1580	0	0
1581	0	0
1582	0	0
1583	0	0
1584	0	0
1585	0	0
1586	0	0
1587	0	0

1588	0	0
1589	0	0
1590	0	0
1591	0	1
1592	0	0
1593	0	0
1594	0	0
1595	0	0
1596	0	0
1597	0	0
1598	0	0
1599	0	0
1600	0	0
1601	0	0
1602	0	0
1603	0	0
1604	0	0
1605	0	0
1606	0	7
1607	0	0
1608	0	0
1609	0	0
1610	0	0
1611	0	0
1612	0	0
1613	0	0
1614	0	0
1615	0	0
1616	0	0
1617	0	0
1618	0	0
1619	1	0
1620	0	3
1621	0	0
1622	0	0
1623	0	0
1624	0	1
1625	0	9
1626	0	0
1627	0	0
1628	0	2
1629	0	0
1630	0	0

1631	0	0
1632	0	0
1633	0	0
1634	0	9
1635	0	0
1636	0	0
1637	0	1
1638	0	0
1639	0	0
1640	0	5
1641	0	0
1642	0	0
1643	0	0
1644	0	0
1645	0	0
1646	0	0
1647	0	6
1648	0	0
1649	0	0
1650	0	0
1651	0	0
1652	0	0
1653	0	0
1654	0	0
1655	0	0
1656	0	0
1657	0	0
1658	0	0
1659	0	0
1660	0	0
1661	0	7
1662	0	0
1663	0	0
1664	0	0
1665	0	0
1666	0	0
1667	0	0
1668	0	0
1669	0	2
1670	0	1
1671	0	0
1672	0	0
1673	0	1

1674	0	1
1675	0	0
1676	0	0
1677	0	0
1678	0	0
1679	0	0
1680	0	0
1681	0	0
1682	0	0
1683	0	0
1684	0	0
1685	0	0
1686	0	0
1687	0	0
1688	0	0
1689	0	0
1690	0	0
1691	0	0
1692	0	0
1693	0	0
1694	0	0
1695	0	0
1696	0	0
1697	0	0
1698	0	0
1699	0	0
1700	0	0
1701	0	0
1702	0	0
1703	0	0
1704	0	0
1705	0	0
1706	0	0
1707	0	0
1708	0	0
1709	0	0
1710	0	0
1711	0	2
1712	0	0
1713	1	1
1714	0	2
1715	0	0
1716	0	0

1717	0	0
1718	0	0
1719	0	0
1720	0	0
1721	0	0
1722	0	0
1723	0	4
1724	0	0
1725	0	13
1726	0	0
1727	0	9
1728	0	0
1729	0	0
1730	0	7
1731	0	0
1732	0	0
1733	0	0
1734	0	5
1735	0	0
1736	0	2
1737	0	0
1738	0	0
1739	0	0
1740	0	0
1741	0	0
1742	0	0
1743	0	0
1744	0	0
1745	0	0
1746	0	2
1747	0	0
1748	0	0
1749	0	0
1750	0	11
1751	0	4
1752	0	0
1753	0	0
1754	0	0
1755	0	0
1756	0	0
1757	0	5
1758	0	1
1759	0	0

1760	0	0
1761	0	0
1762	1	0
1763	0	0
1764	1	0
1765	0	6
1766	0	0
1767	1	3
1768	0	2
1769	0	0
1770	0	2
1771	0	0
1772	1	0
1773	0	0
1774	0	0
1775	0	0
1776	0	0
1777	0	3
1778	0	0
1779	0	0
1780	0	0
1781	0	0
1782	0	0
1783	0	0
1784	0	0
1785	0	0
1786	0	0
1787	0	0
1788	0	0
1789	0	0
1790	0	0
1791	0	0
1792	0	0
1793	0	1
1794	0	0
1795	0	0
1796	0	0
1797	0	0
1798	0	0
1799	0	0
1800	1	0
1801	0	0
1802	0	8

1803	0	0
1804	0	4
1805	0	0
1806	0	0
1807	0	0
1808	0	0
1809	0	0
1810	0	2
1811	0	0
1812	0	0
1813	0	0
1814	0	0
1815	0	0
1816	0	0
1817	0	7
1818	0	0
1819	0	0
1820	0	0
1821	0	0
1822	0	0
1823	0	0
1824	0	0
1825	0	0
1826	0	0
1827	0	0
1828	0	0
1829	0	0
1830	0	0
1831	0	0
1832	0	0
1833	0	0
1834	0	0
1835	0	0
1836	0	0
1837	0	9
1838	0	0
1839	0	0
1840	0	0
1841	1	0
1842	0	0
1843	0	0
1844	0	0
1845	0	2

1846	0	0
1847	0	0
1848	0	0
1849	0	0
1850	0	0
1851	0	0
1852	0	0
1853	0	0
1854	0	0
1855	0	0
1856	0	0
1857	0	0
1858	1	0
1859	0	0
1860	0	2
1861	0	0
1862	0	0
1863	0	0
1864	0	0
1865	0	0
1866	0	0
1867	0	0
1868	0	0
1869	0	6
1870	0	0
1871	0	0
1872	0	0
1873	0	0
1874	0	0
1875	0	0
1876	0	0
1877	0	0
1878	0	0
1879	0	0
1880	0	0
1881	0	3
1882	0	0
1883	0	0
1884	0	0
1885	0	0
1886	0	0
1887	0	4
1888	0	0

1889	1	0
1890	0	0
1891	0	0
1892	0	0
1893	0	0
1894	0	0
1895	0	15
1896	0	0
1897	0	0
1898	0	0
1899	0	0
1900	0	7
1901	0	0
1902	0	5
1903	0	0
1904	0	0
1905	0	0
1906	0	3
1907	0	0
1908	0	0
1909	0	0
1910	0	0
1911	0	0
1912	0	0
1913	0	0
1914	0	0
1915	0	0
1916	0	0
1917	0	0
1918	0	0
1919	0	0
1920	0	0
1921	0	2
1922	0	0
1923	0	0
1924	0	0
1925	0	0
1926	0	4
1927	0	0
1928	0	0
1929	0	0
1930	0	0
1931	0	0

1932	0	0
1933	0	0
1934	0	0
1935	0	0
1936	0	0
1937	0	0
1938	0	0
1939	0	1
1940	0	0
1941	0	0
1942	0	0
1943	0	0
1944	0	0
1945	0	0
1946	0	0
1947	0	0
1948	0	0
1949	0	0
1950	0	0
1951	0	0
1952	0	0
1953	0	0
1954	0	0
1955	0	0
1956	0	0
1957	0	0
1958	0	0
1959	0	0
1960	0	7
1961	0	0
1962	0	0
1963	0	0
1964	0	0
1965	0	0
1966	0	8
1967	0	0
1968	0	0
1969	0	0
1970	0	0
1971	0	5
1972	0	0
1973	0	0
1974	0	0

1975	0	0
1976	0	3
1977	0	0
1978	0	3
1979	0	0
1980	0	0
1981	0	0
1982	0	0
1983	0	2
1984	0	0
1985	0	0
1986	0	0
1987	0	0
1988	0	0
1989	0	0
1990	0	0
1991	0	0
1992	0	0
1993	1	2
1994	0	0
1995	0	0
1996	0	0
1997	0	0
1998	0	0
1999	0	0
2000	0	14
2001	0	0
2002	0	0
2003	0	0
2004	0	0
2005	0	0
2006	0	0
2007	0	0
2008	0	0
2009	0	0
2010	0	0
2011	0	0
2012	0	0
2013	0	0
2014	0	0
2015	0	0
2016	0	0
2017	0	0

2018	0	0
2019	0	0
2020	0	0
2021	0	0
2022	0	0
2023	0	0
2024	0	0
2025	0	0
2026	0	0
2027	0	0
2028	0	0
2029	0	0
2030	0	0
2031	0	0
2032	0	4
2033	0	0
2034	0	0
2035	0	0
2036	0	3
2037	0	0
2038	0	1
2039	1	0
2040	0	0
2041	0	0
2042	1	5
2043	1	0
2044	0	0
2045	0	2
2046	0	0
2047	0	0
2048	0	0
2049	0	0
2050	0	0
2051	0	0
2052	0	0
2053	0	0
2054	0	0
2055	0	0
2056	1	0
2057	0	7
2058	0	2
2059	0	0
2060	0	1

2061	0	0
2062	0	0
2063	0	0
2064	0	0
2065	0	0
2066	0	0
2067	0	0
2068	0	0
2069	0	0
2070	0	0
2071	0	0
2072	0	0
2073	0	0
2074	0	0
2075	0	0
2076	0	0
2077	0	0
2078	0	0
2079	0	0
2080	0	0
2081	0	0
2082	0	0
2083	0	0
2084	0	0
2085	0	0
2086	0	0
2087	0	0
2088	0	0
2089	0	0
2090	0	0
2091	0	0
2092	0	0
2093	0	0
2094	0	0
2095	0	0
2096	0	10
2097	0	0
2098	0	0
2099	0	0
2100	0	0
2101	0	0
2102	0	0
2103	0	0

2104	0	0
2105	0	0
2106	0	0
2107	0	0
2108	0	0
2109	0	0
2110	0	2
2111	0	0
2112	0	0
2113	0	0
2114	0	0
2115	0	0
2116	0	0
2117	0	0
2118	0	0
2119	1	0
2120	0	0
2121	0	0
2122	0	0
2123	0	0
2124	0	0
2125	0	0
2126	0	0
2127	0	0
2128	0	0
2129	0	0
2130	0	0
2131	0	0
2132	0	0
2133	0	0
2134	0	0
2135	0	0
2136	0	0
2137	0	0
2138	0	0
2139	0	0
2140	0	0
2141	0	0
2142	0	0
2143	0	0
2144	0	0
2145	0	0
2146	0	0

2147	0	0
2148	0	0
2149	0	0
2150	0	0
2151	0	0
2152	0	1
2153	0	0
2154	0	10
2155	0	0
2156	0	0
2157	0	0
2158	0	1
2159	0	0
2160	0	0
2161	0	0
2162	0	0
2163	0	0
2164	0	0
2165	0	0
2166	0	3
2167	0	0
2168	0	0
2169	0	0
2170	0	0
2171	0	0
2172	0	2
2173	0	0
2174	0	0
2175	0	8
2176	0	0
2177	0	0
2178	0	1
2179	0	0
2180	0	0
2181	0	0
2182	0	0
2183	0	0
2184	0	6
2185	0	0
2186	0	0
2187	0	1
2188	0	0
2189	0	0

2190	0	0
2191	0	0
2192	0	0
2193	0	0
2194	0	0
2195	0	0
2196	0	0
2197	0	0
2198	0	3
2199	0	0
2200	0	0
2201	0	0
2202	0	0
2203	0	0
2204	0	0
2205	0	0
2206	0	3
2207	0	0
2208	0	0
2209	0	0
2210	0	0
2211	0	0
2212	0	0
2213	0	0
2214	0	0
2215	0	0
2216	0	0
2217	0	0
2218	0	0
2219	0	0
2220	0	0
2221	0	0
2222	0	0
2223	0	0
2224	0	0
2225	0	0
2226	0	1
2227	0	0
2228	0	0
2229	0	0
2230	0	0
2231	0	0
2232	0	0

2233	0	0
2234	0	0
2235	0	0
2236	0	0
2237	0	0
2238	0	0
2239	0	0
2240	0	0
2241	0	0
2242	0	0
2243	0	0
2244	0	0
2245	0	0
2246	0	0
2247	0	0
2248	0	0
2249	0	0
2250	0	0
2251	0	3
2252	0	9
2253	0	8
2254	0	0
2255	0	0
2256	0	0
2257	0	18
2258	0	1
2259	0	0
2260	0	1
2261	0	0
2262	0	0
2263	0	0
2264	0	5
2265	0	0
2266	0	0
2267	0	2
2268	0	0
2269	0	0
2270	0	0
2271	0	0
2272	0	0
2273	0	0
2274	0	0
2275	0	0

2276	0	0
2277	0	0
2278	0	0
2279	0	0
2280	0	0
2281	0	9
2282	0	0
2283	0	0
2284	0	9
2285	0	1
2286	0	0
2287	0	0
2288	0	0
2289	0	2
2290	0	0
2291	0	1
2292	0	0
2293	0	0
2294	0	0
2295	0	0
2296	0	0
2297	0	0
2298	0	0
2299	0	0
2300	0	0
2301	0	3
2302	0	0
2303	0	0
2304	0	0
2305	0	0
2306	0	0
2307	0	2
2308	0	0
2309	0	0
2310	0	0
2311	0	0
2312	0	0
2313	0	0
2314	0	0
2315	0	0
2316	0	0
2317	0	0
2318	0	0

2319	0	0
2320	0	0
2321	0	0
2322	0	1
2323	0	0
2324	0	0
2325	0	0
2326	0	0
2327	0	0
2328	0	0
2329	0	0
2330	0	0
2331	0	0
2332	0	0
2333	0	0
2334	0	0
2335	0	0
2336	0	0
2337	0	1
2338	0	0
2339	0	0
2340	0	0
2341	0	0
2342	0	0
2343	0	16
2344	0	0
2345	0	0
2346	0	7
2347	0	0
2348	0	0
2349	0	0
2350	0	0
2351	0	0
2352	0	11
2353	0	0
2354	0	0
2355	0	0
2356	0	0
2357	0	0
2358	0	0
2359	0	0
2360	0	0
2361	0	0

2362	0	0
2363	0	0
2364	0	0
2365	0	0
2366	0	0
2367	0	13
2368	0	0
2369	0	0
2370	0	0
2371	0	0
2372	0	0
2373	0	0
2374	0	0
2375	0	0
2376	0	0
2377	0	0
2378	0	0
2379	0	8
2380	0	0
2381	0	0
2382	0	0
2383	0	4
2384	0	7
2385	0	0
2386	0	0
2387	0	0
2388	0	0
2389	0	0
2390	0	0
2391	0	3
2392	0	8
2393	0	0
2394	0	0
2395	0	0
2396	0	0
2397	0	0
2398	0	0
2399	0	0
2400	0	0
2401	0	2
2402	0	0
2403	0	0
2404	0	0

2405	0	0
2406	0	0
2407	0	0
2408	0	0
2409	0	0
2410	0	0
2411	0	0
2412	0	0
2413	0	0
2414	0	0
2415	0	5
2416	0	0
2417	0	0
2418	0	14
2419	0	5
2420	1	0
2421	0	0
2422	0	0
2423	0	0
2424	0	0
2425	0	0
2426	0	0
2427	0	0
2428	0	0
2429	0	3
2430	0	6
2431	0	0
2432	0	0
2433	0	0
2434	0	0
2435	0	0
2436	0	0
2437	0	8
2438	0	0
2439	0	11
2440	0	1
2441	0	0
2442	0	0
2443	0	0
2444	0	0
2445	0	0
2446	0	0
2447	0	3

2448	0	7
2449	0	0
2450	0	9
2451	0	0
2452	0	2
2453	0	0
2454	1	6
2455	0	0
2456	0	0
2457	0	0
2458	0	0
2459	0	0
2460	0	0
2461	0	0
2462	0	0
2463	0	0
2464	0	0
2465	0	0
2466	0	0
2467	0	0
2468	0	0
2469	0	3
2470	0	0
2471	0	1
2472	0	0
2473	0	0
2474	0	0
2475	0	0
2476	0	0
2477	0	18
2478	0	0
2479	0	0
2480	0	0
2481	0	0
2482	0	1
2483	0	0
2484	0	7
2485	0	0
2486	0	4
2487	0	0
2488	0	0
2489	0	0
2490	0	0

2491	0	0
2492	0	0
2493	0	2
2494	0	0
2495	0	0
2496	0	0
2497	0	0
2498	0	0
2499	1	0
2500	0	0
2501	1	2
2502	0	0
2503	0	14
2504	0	0
2505	0	0
2506	0	0
2507	0	0
2508	0	1
2509	0	0
2510	0	9
2511	1	0
2512	1	0
2513	0	0
2514	1	0
2515	0	0
2516	1	0
2517	0	0
2518	0	0
2519	0	0
2520	0	0
2521	0	0
2522	0	0
2523	0	0
2524	0	0
2525	0	0
2526	0	0
2527	0	0
2528	0	0
2529	0	0
2530	0	0
2531	0	0
2532	0	0
2533	0	0

2534	0	0
2535	0	0
2536	0	0
2537	1	0
2538	0	0
2539	1	0
2540	0	0
2541	0	2
2542	0	0
2543	0	0
2544	0	0
2545	0	0
2546	0	0
2547	0	0
2548	0	0
2549	0	0
2550	0	0
2551	1	8
2552	0	0
2553	0	0
2554	0	0
2555	0	0
2556	0	0
2557	1	0
2558	0	0
2559	0	0
2560	0	0
2561	0	0
2562	0	0
2563	0	0
2564	0	0
2565	1	0
2566	1	0
2567	0	0
2568	0	0
2569	0	0
2570	0	0
2571	0	0
2572	0	0
2573	0	0
2574	0	0
2575	0	0
2576	0	5

2577	0	0
2578	0	0
2579	0	0
2580	0	0
2581	0	0
2582	0	0
2583	0	0
2584	0	0
2585	0	0
2586	0	0
2587	0	0
2588	0	0
2589	0	0
2590	0	0
2591	0	0
2592	0	0
2593	0	4
2594	0	0
2595	0	0
2596	0	0
2597	0	0
2598	0	0
2599	0	0
2600	0	0
2601	0	0
2602	0	0
2603	0	0
2604	0	0
2605	0	0
2606	0	0
2607	0	2
2608	0	0
2609	0	0
2610	0	3
2611	0	0
2612	0	0
2613	1	0
2614	0	0
2615	0	0
2616	0	0
2617	0	0
2618	0	0
2619	0	0

2620	0	3
2621	0	9
2622	0	0
2623	0	13
2624	1	2
2625	1	0
2626	0	0
2627	0	0
2628	0	0
2629	0	0
2630	0	0
2631	0	0
2632	0	0
2633	0	0
2634	0	0
2635	0	0
2636	0	0
2637	0	0
2638	0	0
2639	0	0
2640	0	14
2641	0	0
2642	0	0
2643	0	0
2644	0	0
2645	0	1
2646	0	0
2647	0	5
2648	0	0
2649	0	6
2650	0	0
2651	0	0
2652	0	0
2653	0	0
2654	0	0
2655	0	0
2656	0	0
2657	0	0
2658	0	0
2659	0	0
2660	0	0
2661	0	0
2662	0	0

2663	0	0
2664	0	0
2665	0	0
2666	0	0
2667	0	0
2668	0	0
2669	0	0
2670	0	0
2671	0	0
2672	0	0
2673	0	0
2674	0	0
2675	0	0
2676	0	0
2677	0	0
2678	0	1
2679	0	0
2680	0	0
2681	0	11
2682	0	0
2683	0	0
2684	0	0
2685	0	0
2686	0	0
2687	0	0
2688	0	0
2689	0	0
2690	0	0
2691	0	0
2692	0	0
2693	0	0
2694	0	0
2695	0	0
2696	0	0
2697	0	0
2698	0	0
2699	0	2
2700	0	0
2701	0	0
2702	0	0
Curricular.units.1st.sem..enrolled. Curricular.units.1st.sem..evaluations.		
1	0	0
2	6	6

3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45

6
6
6
5
7
5
6
6
6
8
6
6
5
6
6
7
5
7
0
7
8
6
7
6
5
5
7
6
6
5
6
5
7
6
5

0
8
9
10
9
5
8
9
6
8
6
7
7
6
10
8
8
7
0
14
12
8
8
8
9
9
6
9
15
7
9
6
6
7
0
10
8
13
6
5
9
7
0

46	5	9
47	6	6
48	7	8
49	6	6
50	6	7
51	6	6
52	8	10
53	6	11
54	5	7
55	5	12
56	7	9
57	6	10
58	6	9
59	8	8
60	0	0
61	7	8
62	6	7
63	0	0
64	6	6
65	6	6
66	7	10
67	0	0
68	6	8
69	5	8
70	6	7
71	5	9
72	7	8
73	0	0
74	6	12
75	6	8
76	5	8
77	6	8
78	6	6
79	7	7
80	6	8
81	6	8
82	1	1
83	12	17
84	5	6
85	6	7
86	8	8
87	5	7
88	6	9

89	5	6
90	5	9
91	7	18
92	6	6
93	6	7
94	6	12
95	8	11
96	5	9
97	6	6
98	7	7
99	5	7
100	7	10
101	10	12
102	0	0
103	6	0
104	18	19
105	6	0
106	10	12
107	6	0
108	6	15
109	7	9
110	7	12
111	6	8
112	5	9
113	5	6
114	6	6
115	7	7
116	7	11
117	6	13
118	5	11
119	5	12
120	5	5
121	6	12
122	5	8
123	0	0
124	5	5
125	6	15
126	7	12
127	6	7
128	6	8
129	6	7
130	7	7
131	7	9

132	6	6
133	5	7
134	7	8
135	9	15
136	6	7
137	5	7
138	6	6
139	7	9
140	7	8
141	7	7
142	6	8
143	5	8
144	6	7
145	7	10
146	6	10
147	5	10
148	6	8
149	5	10
150	7	8
151	0	0
152	5	6
153	6	11
154	6	7
155	6	10
156	6	8
157	5	5
158	6	8
159	6	10
160	6	11
161	6	6
162	7	9
163	7	8
164	6	13
165	5	5
166	6	6
167	1	1
168	6	10
169	8	8
170	6	13
171	5	13
172	7	8
173	7	7
174	6	10

175	6	8
176	5	6
177	6	9
178	7	8
179	6	8
180	7	8
181	21	21
182	6	7
183	6	6
184	6	6
185	6	0
186	5	9
187	10	18
188	7	7
189	6	10
190	6	7
191	6	7
192	6	13
193	5	5
194	6	0
195	8	8
196	5	0
197	8	8
198	5	0
199	7	9
200	3	4
201	5	9
202	6	8
203	8	8
204	6	6
205	6	11
206	6	9
207	8	8
208	6	6
209	6	8
210	6	7
211	8	8
212	7	7
213	6	8
214	5	7
215	6	8
216	7	10
217	5	7

218	6	11
219	6	16
220	5	10
221	5	7
222	6	6
223	6	9
224	7	9
225	7	8
226	6	7
227	5	6
228	6	6
229	5	5
230	8	15
231	6	10
232	6	0
233	5	5
234	6	9
235	5	12
236	6	6
237	6	8
238	6	9
239	5	14
240	6	11
241	7	10
242	17	19
243	5	5
244	5	5
245	10	13
246	8	8
247	8	8
248	6	13
249	6	8
250	6	10
251	6	7
252	6	6
253	5	6
254	6	12
255	5	8
256	7	13
257	5	10
258	6	6
259	6	8
260	10	16

261	6	8
262	6	0
263	12	17
264	6	7
265	6	6
266	6	11
267	8	8
268	6	7
269	6	6
270	8	8
271	6	9
272	5	10
273	5	10
274	7	8
275	6	8
276	7	7
277	6	8
278	9	16
279	7	7
280	7	8
281	5	8
282	6	9
283	5	5
284	6	7
285	6	8
286	6	6
287	6	8
288	6	9
289	6	8
290	8	8
291	6	14
292	6	9
293	6	10
294	6	9
295	6	9
296	8	8
297	6	6
298	6	10
299	7	7
300	8	10
301	6	10
302	5	7
303	7	9

304	5	6
305	6	11
306	6	8
307	6	8
308	5	6
309	5	5
310	6	7
311	6	6
312	6	12
313	5	5
314	6	8
315	5	12
316	5	5
317	7	7
318	7	7
319	6	8
320	7	11
321	3	3
322	8	8
323	7	7
324	10	15
325	5	9
326	6	7
327	7	7
328	6	10
329	6	9
330	5	11
331	7	12
332	5	6
333	6	7
334	6	6
335	6	6
336	6	6
337	7	8
338	8	8
339	6	9
340	5	9
341	5	13
342	0	0
343	6	7
344	6	10
345	5	5
346	6	7

347	16	24
348	5	6
349	6	8
350	6	10
351	6	9
352	6	6
353	0	0
354	7	7
355	6	10
356	6	7
357	7	9
358	5	0
359	6	6
360	6	0
361	6	7
362	6	13
363	5	10
364	11	18
365	7	8
366	6	13
367	7	7
368	5	8
369	7	8
370	8	8
371	11	11
372	5	11
373	6	6
374	5	8
375	6	0
376	11	14
377	5	5
378	7	7
379	7	7
380	6	16
381	7	13
382	7	8
383	6	13
384	6	7
385	11	19
386	6	8
387	6	6
388	14	16
389	6	10

390	6	6
391	6	11
392	7	11
393	6	8
394	5	8
395	6	7
396	8	11
397	11	12
398	6	11
399	6	6
400	5	10
401	6	9
402	6	13
403	6	11
404	6	6
405	8	8
406	0	0
407	13	14
408	5	5
409	6	6
410	5	5
411	8	8
412	8	8
413	7	8
414	5	5
415	6	9
416	5	5
417	6	13
418	6	9
419	7	7
420	7	0
421	7	7
422	7	9
423	6	0
424	8	8
425	7	7
426	7	7
427	6	8
428	5	8
429	5	8
430	6	10
431	8	8
432	6	8

433	5	6
434	7	7
435	6	7
436	8	8
437	6	10
438	6	6
439	6	0
440	7	7
441	2	2
442	5	11
443	8	9
444	8	8
445	5	5
446	6	6
447	7	8
448	7	8
449	6	6
450	6	8
451	8	8
452	8	8
453	7	8
454	5	11
455	5	5
456	6	9
457	6	7
458	6	9
459	12	14
460	6	7
461	5	5
462	11	11
463	6	8
464	5	8
465	6	11
466	10	10
467	6	9
468	16	18
469	8	9
470	6	10
471	8	8
472	6	6
473	6	11
474	7	7
475	5	10

476	5	8
477	2	2
478	7	0
479	7	10
480	6	8
481	7	10
482	8	8
483	7	0
484	6	9
485	7	9
486	6	7
487	6	7
488	6	13
489	7	8
490	7	9
491	6	8
492	6	7
493	7	7
494	6	9
495	7	10
496	5	6
497	7	9
498	6	10
499	6	7
500	8	8
501	5	13
502	6	6
503	6	10
504	5	9
505	8	12
506	7	12
507	7	9
508	6	6
509	5	12
510	5	6
511	6	8
512	5	5
513	5	6
514	4	4
515	5	5
516	6	0
517	6	7
518	6	10

519	6	11
520	6	11
521	8	8
522	5	14
523	6	9
524	5	9
525	7	8
526	5	12
527	5	9
528	0	0
529	5	5
530	6	11
531	5	12
532	6	0
533	8	8
534	6	11
535	0	0
536	5	10
537	5	10
538	6	7
539	6	7
540	6	9
541	7	7
542	5	8
543	6	8
544	7	7
545	5	6
546	5	9
547	5	6
548	6	8
549	8	11
550	5	8
551	5	12
552	6	10
553	11	12
554	5	10
555	5	14
556	14	16
557	5	8
558	0	0
559	6	12
560	8	8
561	12	18

562	5	14
563	5	13
564	6	6
565	6	6
566	6	7
567	3	4
568	5	9
569	5	7
570	6	10
571	6	7
572	5	9
573	5	10
574	5	14
575	0	0
576	5	12
577	8	8
578	5	7
579	6	7
580	6	6
581	6	12
582	7	8
583	6	6
584	5	10
585	6	8
586	5	5
587	5	7
588	6	6
589	6	12
590	7	9
591	6	6
592	7	12
593	6	9
594	6	8
595	6	8
596	15	15
597	6	10
598	7	8
599	6	7
600	18	22
601	6	0
602	6	6
603	7	7
604	6	6

605	7	9
606	0	0
607	5	7
608	8	8
609	6	0
610	7	8
611	7	7
612	6	9
613	6	6
614	5	11
615	8	8
616	8	8
617	6	6
618	7	8
619	7	9
620	6	10
621	6	6
622	5	15
623	6	11
624	8	8
625	6	6
626	6	8
627	9	10
628	7	8
629	6	6
630	6	10
631	8	8
632	6	9
633	7	8
634	7	13
635	6	7
636	6	8
637	8	12
638	5	9
639	6	11
640	6	6
641	6	7
642	5	9
643	5	8
644	8	8
645	6	0
646	5	8
647	6	11

648	5	5
649	7	9
650	5	6
651	6	8
652	12	19
653	8	11
654	6	7
655	6	13
656	6	9
657	6	10
658	16	16
659	6	6
660	6	6
661	6	6
662	7	12
663	6	7
664	5	7
665	7	8
666	5	6
667	6	9
668	11	11
669	7	0
670	17	21
671	6	8
672	11	19
673	7	8
674	6	7
675	6	8
676	6	11
677	6	6
678	6	9
679	6	7
680	0	0
681	6	7
682	6	7
683	5	8
684	6	0
685	12	17
686	10	13
687	3	3
688	7	8
689	5	5
690	5	5

691	6	0
692	19	19
693	6	8
694	7	18
695	5	13
696	5	15
697	6	7
698	6	12
699	6	12
700	5	10
701	6	10
702	5	9
703	4	4
704	5	5
705	9	9
706	5	8
707	10	10
708	18	18
709	11	11
710	6	6
711	5	5
712	5	5
713	5	7
714	8	8
715	5	8
716	13	18
717	5	5
718	6	11
719	5	10
720	6	16
721	10	18
722	6	10
723	0	0
724	6	6
725	5	9
726	7	7
727	6	7
728	5	5
729	0	0
730	6	13
731	6	11
732	6	12
733	6	9

734	5	10
735	6	9
736	6	10
737	11	15
738	6	17
739	12	13
740	7	7
741	6	0
742	6	7
743	7	8
744	5	8
745	6	7
746	6	6
747	6	12
748	18	45
749	5	5
750	7	7
751	5	5
752	6	9
753	8	8
754	5	5
755	6	6
756	0	0
757	6	6
758	15	24
759	6	10
760	9	18
761	18	19
762	0	0
763	9	11
764	5	10
765	16	17
766	5	8
767	5	7
768	9	11
769	9	9
770	6	6
771	6	8
772	6	0
773	7	9
774	6	7
775	6	13
776	6	9

777	6	7
778	12	12
779	7	9
780	6	6
781	6	6
782	6	10
783	7	10
784	8	9
785	6	7
786	6	10
787	6	6
788	8	8
789	5	5
790	0	0
791	6	6
792	6	15
793	6	7
794	6	6
795	6	6
796	6	6
797	7	7
798	7	8
799	6	8
800	6	7
801	6	8
802	6	0
803	5	7
804	6	6
805	7	7
806	5	10
807	6	6
808	6	10
809	4	4
810	6	6
811	6	0
812	7	8
813	7	7
814	7	7
815	7	7
816	5	9
817	6	6
818	6	6
819	7	7

820	6	6
821	5	10
822	0	0
823	7	9
824	6	7
825	6	6
826	6	8
827	7	8
828	6	6
829	8	8
830	6	0
831	6	8
832	6	12
833	5	9
834	6	11
835	5	6
836	5	9
837	5	10
838	7	11
839	5	5
840	5	5
841	5	14
842	5	10
843	5	11
844	7	7
845	6	9
846	0	0
847	5	12
848	5	11
849	5	9
850	7	7
851	7	9
852	6	10
853	6	7
854	8	8
855	5	12
856	6	6
857	6	6
858	6	6
859	5	7
860	6	11
861	5	7
862	5	5

863	7	7
864	6	7
865	6	6
866	7	7
867	3	3
868	5	6
869	6	7
870	0	0
871	6	8
872	5	14
873	15	15
874	7	14
875	6	6
876	7	9
877	6	8
878	7	7
879	5	7
880	7	8
881	6	6
882	0	0
883	6	15
884	6	8
885	8	12
886	10	11
887	6	6
888	7	16
889	7	7
890	6	9
891	6	6
892	0	0
893	8	8
894	5	9
895	18	45
896	5	12
897	6	9
898	12	12
899	6	10
900	6	6
901	5	7
902	6	8
903	8	8
904	7	7
905	5	12

906	7	7
907	6	7
908	6	12
909	6	8
910	0	0
911	6	6
912	5	7
913	5	6
914	6	8
915	7	0
916	6	6
917	5	10
918	6	0
919	6	8
920	6	10
921	6	11
922	6	8
923	6	8
924	7	14
925	5	14
926	7	7
927	5	8
928	8	12
929	6	17
930	6	10
931	5	9
932	7	10
933	11	15
934	5	8
935	8	11
936	12	12
937	7	15
938	6	8
939	6	7
940	6	8
941	6	6
942	6	8
943	6	11
944	6	0
945	7	7
946	6	6
947	5	7
948	4	8

949	10	12
950	5	0
951	5	7
952	5	9
953	6	7
954	7	0
955	10	14
956	5	6
957	6	6
958	6	6
959	5	6
960	5	5
961	5	7
962	15	16
963	5	7
964	5	9
965	6	7
966	6	9
967	5	5
968	6	9
969	5	5
970	5	6
971	5	5
972	5	5
973	5	11
974	2	4
975	5	9
976	5	10
977	7	7
978	5	6
979	5	6
980	11	16
981	6	8
982	5	9
983	6	6
984	5	10
985	5	8
986	8	8
987	6	14
988	6	7
989	6	11
990	6	10
991	7	7

992	6	8
993	6	8
994	6	6
995	6	12
996	6	6
997	7	10
998	6	12
999	6	8
1000	6	6
1001	6	0
1002	6	0
1003	0	0
1004	5	8
1005	6	6
1006	5	9
1007	8	8
1008	9	10
1009	8	8
1010	6	8
1011	7	10
1012	7	9
1013	5	5
1014	6	0
1015	5	6
1016	6	6
1017	5	5
1018	11	11
1019	6	6
1020	6	6
1021	8	8
1022	7	10
1023	8	12
1024	6	6
1025	7	7
1026	5	8
1027	5	6
1028	6	8
1029	7	8
1030	8	8
1031	5	13
1032	6	11
1033	6	7
1034	5	7

1035	6	6
1036	6	6
1037	6	0
1038	6	6
1039	2	2
1040	6	9
1041	6	8
1042	8	8
1043	8	8
1044	7	11
1045	6	9
1046	5	5
1047	6	8
1048	8	8
1049	7	8
1050	7	7
1051	0	0
1052	7	8
1053	7	8
1054	6	10
1055	7	8
1056	7	7
1057	7	7
1058	7	7
1059	5	5
1060	8	8
1061	9	12
1062	6	0
1063	6	8
1064	8	8
1065	6	9
1066	12	12
1067	7	7
1068	5	8
1069	7	8
1070	6	9
1071	8	8
1072	6	7
1073	6	9
1074	5	6
1075	6	11
1076	6	6
1077	11	11

1078	6	8
1079	0	0
1080	7	8
1081	6	6
1082	6	9
1083	6	7
1084	7	7
1085	6	8
1086	6	0
1087	6	6
1088	6	6
1089	7	11
1090	0	0
1091	5	7
1092	6	6
1093	6	14
1094	6	12
1095	7	7
1096	6	8
1097	6	6
1098	6	10
1099	6	7
1100	8	8
1101	5	14
1102	6	0
1103	6	10
1104	10	18
1105	6	12
1106	0	0
1107	8	8
1108	7	8
1109	12	12
1110	5	7
1111	6	7
1112	7	8
1113	7	10
1114	5	11
1115	7	12
1116	8	8
1117	5	5
1118	7	9
1119	7	11
1120	7	7

1121	6	9
1122	5	6
1123	7	9
1124	6	8
1125	6	6
1126	5	5
1127	7	9
1128	6	8
1129	5	5
1130	8	8
1131	8	8
1132	8	8
1133	5	9
1134	7	7
1135	6	0
1136	9	9
1137	6	6
1138	6	8
1139	8	8
1140	6	14
1141	7	11
1142	5	5
1143	5	5
1144	6	6
1145	5	8
1146	6	7
1147	0	0
1148	5	9
1149	7	12
1150	8	8
1151	6	6
1152	0	0
1153	5	7
1154	7	10
1155	8	11
1156	5	9
1157	6	9
1158	6	7
1159	6	9
1160	5	7
1161	5	8
1162	7	16
1163	8	8

1164	6	9
1165	7	12
1166	11	11
1167	7	9
1168	6	9
1169	6	6
1170	5	7
1171	5	6
1172	8	8
1173	5	6
1174	5	5
1175	6	11
1176	6	7
1177	6	8
1178	6	7
1179	7	13
1180	7	11
1181	7	12
1182	5	8
1183	7	9
1184	10	15
1185	7	10
1186	6	11
1187	11	11
1188	5	9
1189	6	8
1190	6	8
1191	5	9
1192	8	9
1193	0	0
1194	13	14
1195	18	20
1196	7	9
1197	3	3
1198	6	8
1199	6	6
1200	6	7
1201	6	7
1202	6	8
1203	5	8
1204	6	8
1205	6	11
1206	5	9

1207	14	14
1208	6	10
1209	6	12
1210	6	10
1211	7	7
1212	6	11
1213	8	9
1214	5	8
1215	7	9
1216	7	7
1217	6	10
1218	6	6
1219	8	8
1220	5	8
1221	0	0
1222	7	7
1223	5	7
1224	6	9
1225	8	8
1226	6	7
1227	5	8
1228	6	11
1229	8	8
1230	9	10
1231	6	10
1232	6	6
1233	7	8
1234	6	6
1235	8	8
1236	5	9
1237	7	7
1238	5	5
1239	6	8
1240	6	7
1241	9	9
1242	4	12
1243	5	13
1244	6	14
1245	6	10
1246	7	11
1247	6	8
1248	6	0
1249	6	12

1250	6	11
1251	6	7
1252	6	6
1253	6	10
1254	6	11
1255	5	5
1256	6	7
1257	6	6
1258	7	9
1259	8	8
1260	6	7
1261	6	9
1262	5	5
1263	6	0
1264	6	7
1265	8	8
1266	8	8
1267	6	8
1268	8	8
1269	11	18
1270	6	8
1271	6	8
1272	5	5
1273	5	7
1274	7	7
1275	5	7
1276	6	8
1277	6	10
1278	5	8
1279	6	6
1280	6	7
1281	6	7
1282	8	8
1283	6	12
1284	5	6
1285	5	7
1286	7	10
1287	6	9
1288	6	6
1289	6	9
1290	7	8
1291	5	8
1292	8	8

1293	6	15
1294	5	5
1295	6	7
1296	6	14
1297	5	5
1298	7	10
1299	5	9
1300	6	10
1301	5	7
1302	6	0
1303	0	0
1304	11	12
1305	6	7
1306	6	6
1307	12	14
1308	5	5
1309	8	8
1310	8	8
1311	11	17
1312	6	13
1313	6	7
1314	7	8
1315	6	7
1316	7	8
1317	5	13
1318	6	12
1319	6	11
1320	6	10
1321	6	6
1322	7	8
1323	8	8
1324	7	11
1325	5	16
1326	7	7
1327	6	12
1328	6	14
1329	7	8
1330	6	14
1331	7	9
1332	7	7
1333	5	9
1334	6	13
1335	7	7

1336	6	9
1337	7	8
1338	5	5
1339	6	14
1340	8	8
1341	6	6
1342	6	7
1343	5	8
1344	6	8
1345	6	6
1346	6	8
1347	6	6
1348	7	10
1349	11	18
1350	6	7
1351	0	0
1352	8	8
1353	6	6
1354	6	0
1355	6	11
1356	6	10
1357	6	8
1358	5	10
1359	0	0
1360	5	0
1361	5	9
1362	8	8
1363	6	0
1364	0	0
1365	7	7
1366	5	5
1367	9	12
1368	8	8
1369	5	8
1370	6	7
1371	6	11
1372	8	8
1373	6	8
1374	6	8
1375	7	7
1376	0	0
1377	5	6
1378	0	0

1379	6	6
1380	6	6
1381	7	8
1382	7	0
1383	18	21
1384	7	7
1385	6	6
1386	5	9
1387	6	0
1388	5	8
1389	5	10
1390	5	7
1391	8	8
1392	6	8
1393	0	0
1394	6	7
1395	6	6
1396	6	9
1397	6	11
1398	7	7
1399	7	13
1400	7	7
1401	0	0
1402	6	8
1403	5	7
1404	7	8
1405	5	6
1406	5	5
1407	8	8
1408	6	6
1409	6	10
1410	5	5
1411	6	6
1412	6	8
1413	9	11
1414	6	11
1415	7	7
1416	5	6
1417	6	0
1418	6	6
1419	5	5
1420	6	9
1421	6	7

1422	5	5
1423	6	8
1424	6	6
1425	5	10
1426	0	0
1427	6	9
1428	6	9
1429	6	8
1430	6	6
1431	8	11
1432	6	12
1433	6	9
1434	6	6
1435	7	9
1436	7	7
1437	6	11
1438	6	7
1439	6	7
1440	5	6
1441	5	5
1442	17	19
1443	6	6
1444	6	8
1445	5	5
1446	5	6
1447	0	0
1448	5	9
1449	6	12
1450	7	9
1451	6	9
1452	12	17
1453	0	0
1454	7	9
1455	5	9
1456	5	5
1457	5	9
1458	7	8
1459	6	10
1460	5	5
1461	6	15
1462	6	8
1463	5	7
1464	5	7

1465	6	8
1466	11	11
1467	5	6
1468	5	10
1469	6	6
1470	6	8
1471	5	13
1472	6	12
1473	6	7
1474	6	12
1475	5	7
1476	5	11
1477	5	11
1478	12	12
1479	6	17
1480	6	10
1481	7	11
1482	6	10
1483	6	8
1484	6	8
1485	7	8
1486	6	8
1487	12	15
1488	6	8
1489	6	13
1490	5	7
1491	6	9
1492	6	8
1493	6	15
1494	6	10
1495	7	21
1496	5	5
1497	7	8
1498	6	8
1499	6	12
1500	6	9
1501	6	6
1502	6	10
1503	5	5
1504	7	11
1505	8	12
1506	6	12
1507	5	13

1508	0	0
1509	13	13
1510	7	0
1511	1	1
1512	5	8
1513	0	0
1514	6	6
1515	7	0
1516	17	18
1517	7	0
1518	12	12
1519	0	0
1520	5	5
1521	5	9
1522	5	5
1523	6	12
1524	5	7
1525	0	0
1526	8	9
1527	6	6
1528	5	12
1529	6	6
1530	8	11
1531	6	15
1532	7	7
1533	6	8
1534	5	6
1535	5	7
1536	6	10
1537	7	14
1538	6	6
1539	6	14
1540	5	6
1541	5	5
1542	6	0
1543	5	12
1544	7	8
1545	6	11
1546	6	10
1547	6	7
1548	5	5
1549	5	5
1550	8	8

1551	16	16
1552	13	22
1553	15	26
1554	5	10
1555	7	7
1556	7	7
1557	5	5
1558	5	9
1559	0	0
1560	8	8
1561	7	10
1562	6	12
1563	5	6
1564	6	11
1565	6	9
1566	6	8
1567	7	8
1568	5	9
1569	7	11
1570	6	0
1571	12	14
1572	6	8
1573	5	5
1574	6	17
1575	8	12
1576	0	0
1577	6	10
1578	5	9
1579	5	7
1580	0	0
1581	6	6
1582	6	11
1583	5	9
1584	6	9
1585	6	8
1586	0	0
1587	5	8
1588	5	10
1589	6	13
1590	6	7
1591	6	6
1592	0	0
1593	5	6

1594	0	0
1595	5	10
1596	5	8
1597	7	9
1598	6	7
1599	6	10
1600	6	6
1601	0	0
1602	6	10
1603	6	12
1604	6	8
1605	6	11
1606	12	16
1607	6	10
1608	8	9
1609	6	6
1610	6	7
1611	5	10
1612	5	11
1613	7	11
1614	5	9
1615	6	6
1616	6	21
1617	5	9
1618	6	8
1619	6	8
1620	7	10
1621	6	8
1622	5	10
1623	7	18
1624	7	16
1625	13	17
1626	5	5
1627	6	7
1628	6	9
1629	5	6
1630	5	11
1631	5	9
1632	4	5
1633	5	5
1634	13	14
1635	5	6
1636	6	7

1637	5	12
1638	7	9
1639	5	5
1640	12	12
1641	7	9
1642	6	7
1643	7	7
1644	6	8
1645	5	5
1646	0	0
1647	12	12
1648	7	8
1649	7	10
1650	8	8
1651	8	8
1652	8	8
1653	5	5
1654	7	7
1655	6	6
1656	5	11
1657	5	6
1658	5	7
1659	0	0
1660	0	0
1661	12	17
1662	6	7
1663	7	10
1664	7	7
1665	5	8
1666	6	7
1667	6	9
1668	8	8
1669	7	9
1670	6	7
1671	5	12
1672	6	13
1673	6	12
1674	7	7
1675	7	7
1676	5	5
1677	7	0
1678	5	10
1679	5	6

1680	7	11
1681	5	10
1682	6	11
1683	5	5
1684	5	7
1685	6	6
1686	6	6
1687	5	11
1688	7	8
1689	0	0
1690	0	0
1691	5	0
1692	6	0
1693	7	7
1694	5	7
1695	5	0
1696	6	6
1697	6	7
1698	5	5
1699	7	7
1700	8	8
1701	8	8
1702	6	6
1703	6	0
1704	6	8
1705	6	8
1706	5	10
1707	0	0
1708	5	5
1709	7	14
1710	7	7
1711	6	12
1712	8	8
1713	7	10
1714	6	11
1715	6	8
1716	8	8
1717	7	10
1718	8	16
1719	5	9
1720	5	7
1721	5	6
1722	6	8

1723	12	19
1724	6	9
1725	17	20
1726	5	11
1727	16	17
1728	6	11
1729	6	0
1730	12	13
1731	5	7
1732	5	7
1733	5	11
1734	11	21
1735	5	7
1736	7	10
1737	8	10
1738	7	10
1739	6	6
1740	6	6
1741	6	11
1742	6	7
1743	6	8
1744	6	10
1745	6	9
1746	6	20
1747	6	11
1748	6	6
1749	6	0
1750	17	18
1751	9	14
1752	0	0
1753	6	7
1754	5	16
1755	5	5
1756	5	5
1757	12	12
1758	6	10
1759	6	7
1760	7	7
1761	6	7
1762	0	0
1763	6	7
1764	5	12
1765	11	11

1766	5	6
1767	9	9
1768	8	14
1769	7	0
1770	7	16
1771	6	10
1772	5	12
1773	6	7
1774	6	14
1775	6	13
1776	4	4
1777	9	11
1778	5	6
1779	5	8
1780	7	7
1781	6	6
1782	6	6
1783	8	8
1784	5	10
1785	7	7
1786	5	12
1787	6	0
1788	5	6
1789	6	9
1790	6	7
1791	8	8
1792	5	0
1793	5	9
1794	6	16
1795	7	12
1796	8	8
1797	6	7
1798	5	8
1799	6	12
1800	6	14
1801	8	15
1802	12	21
1803	5	9
1804	6	6
1805	5	5
1806	5	5
1807	5	10
1808	6	0

1809	5	6
1810	6	6
1811	6	7
1812	7	7
1813	7	11
1814	5	10
1815	6	6
1816	6	10
1817	14	19
1818	6	6
1819	6	6
1820	7	7
1821	6	12
1822	7	11
1823	5	10
1824	6	12
1825	6	6
1826	6	7
1827	6	7
1828	5	13
1829	7	7
1830	5	11
1831	6	10
1832	6	9
1833	5	8
1834	5	7
1835	7	11
1836	6	7
1837	11	17
1838	7	8
1839	8	8
1840	6	6
1841	6	12
1842	5	11
1843	5	5
1844	5	6
1845	7	8
1846	6	8
1847	6	10
1848	5	9
1849	7	10
1850	6	14
1851	7	0

1852	5	12
1853	5	6
1854	6	7
1855	5	7
1856	6	6
1857	6	6
1858	6	10
1859	6	6
1860	2	2
1861	5	5
1862	5	7
1863	6	14
1864	6	6
1865	5	9
1866	5	5
1867	5	5
1868	5	9
1869	12	12
1870	6	6
1871	5	5
1872	7	14
1873	7	7
1874	6	10
1875	6	6
1876	7	7
1877	7	15
1878	7	0
1879	0	0
1880	8	8
1881	7	15
1882	6	16
1883	5	5
1884	0	0
1885	7	11
1886	7	7
1887	9	18
1888	4	4
1889	6	8
1890	0	0
1891	0	0
1892	8	8
1893	5	8
1894	0	0

1895	17	18
1896	6	10
1897	6	13
1898	6	7
1899	0	0
1900	11	15
1901	6	7
1902	11	29
1903	6	9
1904	7	7
1905	6	7
1906	6	6
1907	7	7
1908	8	8
1909	6	8
1910	7	7
1911	6	8
1912	8	8
1913	7	8
1914	6	9
1915	6	8
1916	7	7
1917	7	7
1918	7	7
1919	6	10
1920	6	12
1921	6	11
1922	6	7
1923	6	8
1924	5	5
1925	6	7
1926	8	8
1927	5	7
1928	6	7
1929	6	7
1930	7	7
1931	7	10
1932	6	7
1933	6	9
1934	8	8
1935	7	7
1936	7	7
1937	6	8

1938	7	7
1939	6	11
1940	6	8
1941	6	9
1942	6	6
1943	6	6
1944	6	6
1945	6	7
1946	7	7
1947	8	8
1948	5	8
1949	6	6
1950	7	13
1951	6	0
1952	6	0
1953	0	0
1954	6	7
1955	8	14
1956	7	10
1957	6	9
1958	8	8
1959	6	11
1960	9	9
1961	6	6
1962	8	8
1963	6	9
1964	7	8
1965	5	10
1966	12	12
1967	5	12
1968	5	14
1969	6	8
1970	6	7
1971	11	18
1972	6	6
1973	6	7
1974	5	6
1975	7	8
1976	10	10
1977	7	12
1978	6	6
1979	6	7
1980	6	8

1981	5	8
1982	6	9
1983	7	15
1984	7	7
1985	8	8
1986	6	10
1987	8	8
1988	5	5
1989	7	8
1990	6	10
1991	6	8
1992	0	0
1993	6	6
1994	5	7
1995	6	12
1996	6	8
1997	6	8
1998	6	7
1999	6	10
2000	15	17
2001	6	14
2002	6	6
2003	6	8
2004	6	8
2005	6	12
2006	5	7
2007	6	6
2008	6	14
2009	0	0
2010	6	0
2011	7	9
2012	5	5
2013	6	7
2014	6	6
2015	6	0
2016	6	6
2017	6	8
2018	7	7
2019	6	8
2020	6	7
2021	6	10
2022	6	0
2023	0	0

2024	6	6
2025	5	12
2026	7	7
2027	0	0
2028	0	0
2029	7	7
2030	6	6
2031	7	7
2032	10	12
2033	6	17
2034	4	4
2035	6	8
2036	6	7
2037	5	8
2038	5	11
2039	5	6
2040	6	6
2041	6	9
2042	10	11
2043	6	6
2044	6	6
2045	6	7
2046	7	9
2047	7	0
2048	7	13
2049	7	7
2050	8	8
2051	6	13
2052	6	6
2053	5	7
2054	7	10
2055	7	8
2056	6	6
2057	12	13
2058	6	8
2059	5	6
2060	6	13
2061	7	7
2062	7	8
2063	8	8
2064	6	12
2065	5	5
2066	6	7

2067	6	7
2068	6	6
2069	6	8
2070	5	9
2071	6	7
2072	7	7
2073	6	9
2074	5	6
2075	6	6
2076	6	7
2077	6	8
2078	8	9
2079	7	8
2080	7	7
2081	8	12
2082	7	7
2083	7	11
2084	6	7
2085	6	7
2086	4	4
2087	6	0
2088	6	8
2089	7	7
2090	5	5
2091	7	7
2092	5	13
2093	8	8
2094	7	7
2095	6	9
2096	17	29
2097	7	0
2098	6	8
2099	8	9
2100	6	10
2101	6	8
2102	6	13
2103	7	8
2104	6	10
2105	6	9
2106	7	11
2107	6	6
2108	6	6
2109	5	12

2110	6	7
2111	5	10
2112	6	7
2113	7	9
2114	6	8
2115	6	9
2116	6	0
2117	6	7
2118	8	8
2119	6	6
2120	0	0
2121	6	16
2122	5	10
2123	5	5
2124	6	10
2125	0	0
2126	6	0
2127	7	9
2128	8	9
2129	0	0
2130	6	6
2131	6	13
2132	6	8
2133	5	8
2134	7	9
2135	8	8
2136	6	6
2137	6	9
2138	6	7
2139	7	7
2140	5	12
2141	7	9
2142	5	12
2143	6	8
2144	0	0
2145	6	6
2146	6	9
2147	6	7
2148	6	11
2149	5	6
2150	6	8
2151	7	7
2152	6	13

2153	7	9
2154	13	21
2155	6	6
2156	7	10
2157	0	0
2158	6	13
2159	6	8
2160	6	14
2161	8	8
2162	5	8
2163	6	6
2164	7	7
2165	6	6
2166	6	6
2167	8	8
2168	5	8
2169	7	8
2170	6	7
2171	8	8
2172	6	9
2173	6	7
2174	5	6
2175	11	12
2176	0	0
2177	6	6
2178	6	9
2179	7	7
2180	6	8
2181	0	0
2182	6	8
2183	7	9
2184	14	22
2185	6	14
2186	6	10
2187	6	8
2188	8	8
2189	6	15
2190	6	7
2191	0	0
2192	7	0
2193	6	8
2194	5	10
2195	0	0

2196	6	8
2197	5	8
2198	6	7
2199	5	8
2200	7	18
2201	6	11
2202	7	11
2203	6	8
2204	0	0
2205	6	7
2206	7	12
2207	5	0
2208	5	5
2209	5	7
2210	6	6
2211	8	8
2212	6	6
2213	5	7
2214	6	10
2215	6	7
2216	6	9
2217	7	11
2218	5	8
2219	6	6
2220	6	9
2221	8	8
2222	7	9
2223	5	9
2224	0	0
2225	8	8
2226	6	16
2227	6	9
2228	6	6
2229	6	12
2230	6	6
2231	0	0
2232	0	0
2233	5	9
2234	6	10
2235	6	12
2236	0	0
2237	6	10
2238	6	7

2239	6	11
2240	6	6
2241	6	10
2242	5	7
2243	5	8
2244	7	7
2245	6	13
2246	6	6
2247	7	11
2248	8	8
2249	5	6
2250	5	5
2251	6	7
2252	13	16
2253	13	13
2254	5	5
2255	5	5
2256	6	9
2257	21	26
2258	7	13
2259	6	9
2260	7	7
2261	6	10
2262	5	6
2263	6	13
2264	11	14
2265	6	9
2266	6	10
2267	6	8
2268	5	5
2269	7	12
2270	5	7
2271	5	5
2272	6	8
2273	5	9
2274	6	0
2275	0	0
2276	5	7
2277	6	8
2278	6	7
2279	6	7
2280	6	9
2281	18	36

2282	6	13
2283	6	9
2284	11	14
2285	6	8
2286	5	5
2287	5	5
2288	6	8
2289	5	6
2290	5	5
2291	6	9
2292	6	9
2293	5	11
2294	6	8
2295	0	0
2296	6	8
2297	5	11
2298	6	10
2299	6	12
2300	6	0
2301	7	12
2302	6	7
2303	5	8
2304	5	9
2305	5	14
2306	6	6
2307	5	7
2308	2	5
2309	8	8
2310	5	5
2311	6	7
2312	7	7
2313	5	7
2314	5	7
2315	6	7
2316	5	5
2317	5	9
2318	5	5
2319	6	0
2320	6	7
2321	6	7
2322	6	9
2323	5	8
2324	7	7

2325	6	9
2326	5	8
2327	5	10
2328	5	10
2329	0	0
2330	6	6
2331	6	12
2332	6	8
2333	6	15
2334	0	0
2335	6	7
2336	6	6
2337	5	6
2338	6	6
2339	5	5
2340	5	6
2341	6	0
2342	5	8
2343	18	22
2344	5	6
2345	7	8
2346	11	15
2347	6	17
2348	5	7
2349	6	0
2350	6	6
2351	8	8
2352	18	32
2353	5	7
2354	6	8
2355	6	0
2356	6	8
2357	0	0
2358	6	12
2359	6	8
2360	6	10
2361	5	12
2362	4	8
2363	5	9
2364	5	9
2365	6	9
2366	6	6
2367	17	19

2368	6	7
2369	6	8
2370	5	11
2371	6	11
2372	0	0
2373	0	0
2374	6	10
2375	5	13
2376	6	9
2377	5	7
2378	5	9
2379	12	12
2380	6	7
2381	6	8
2382	6	6
2383	6	6
2384	12	20
2385	5	10
2386	6	6
2387	6	10
2388	0	0
2389	5	8
2390	5	6
2391	10	23
2392	14	24
2393	5	11
2394	6	6
2395	5	8
2396	6	17
2397	6	8
2398	6	9
2399	6	7
2400	7	9
2401	8	10
2402	5	7
2403	5	9
2404	8	8
2405	7	12
2406	6	6
2407	0	0
2408	7	7
2409	5	0
2410	5	8

2411	5	5
2412	6	13
2413	5	11
2414	6	9
2415	10	19
2416	6	11
2417	6	8
2418	15	16
2419	12	15
2420	7	7
2421	6	0
2422	5	5
2423	6	9
2424	3	4
2425	2	2
2426	4	4
2427	5	10
2428	5	5
2429	9	13
2430	10	12
2431	6	12
2432	5	5
2433	6	6
2434	5	7
2435	5	11
2436	5	10
2437	18	27
2438	5	9
2439	17	31
2440	5	5
2441	5	0
2442	6	8
2443	5	5
2444	6	8
2445	6	12
2446	7	15
2447	7	9
2448	11	12
2449	5	10
2450	9	9
2451	0	0
2452	7	14
2453	5	9

2454	12	12
2455	5	5
2456	6	8
2457	6	6
2458	5	12
2459	5	0
2460	5	5
2461	6	10
2462	6	0
2463	0	0
2464	6	7
2465	5	7
2466	6	9
2467	5	7
2468	6	11
2469	6	6
2470	4	4
2471	6	13
2472	5	5
2473	6	6
2474	6	0
2475	6	6
2476	6	7
2477	23	23
2478	6	8
2479	7	7
2480	5	7
2481	0	0
2482	6	6
2483	5	5
2484	12	20
2485	5	6
2486	10	10
2487	6	0
2488	5	0
2489	5	7
2490	6	7
2491	6	11
2492	5	9
2493	8	13
2494	6	10
2495	6	6
2496	6	7

2497	0	0
2498	6	6
2499	0	0
2500	6	13
2501	6	7
2502	6	13
2503	21	23
2504	7	7
2505	6	0
2506	8	8
2507	7	9
2508	7	9
2509	0	0
2510	14	14
2511	6	8
2512	7	15
2513	7	8
2514	6	10
2515	6	6
2516	5	10
2517	6	7
2518	8	8
2519	6	8
2520	6	7
2521	6	7
2522	6	8
2523	7	8
2524	6	0
2525	6	12
2526	6	13
2527	6	6
2528	7	7
2529	6	6
2530	5	5
2531	6	6
2532	6	8
2533	6	14
2534	6	7
2535	6	7
2536	6	8
2537	5	10
2538	6	7
2539	6	6

2540	5	7
2541	5	9
2542	7	8
2543	7	7
2544	6	0
2545	6	18
2546	6	6
2547	6	6
2548	8	9
2549	6	6
2550	6	14
2551	16	16
2552	6	6
2553	6	6
2554	5	8
2555	5	11
2556	5	9
2557	5	10
2558	0	0
2559	5	11
2560	6	6
2561	6	7
2562	8	8
2563	7	9
2564	6	11
2565	6	6
2566	6	7
2567	7	7
2568	6	14
2569	5	6
2570	6	6
2571	8	9
2572	7	9
2573	6	8
2574	7	7
2575	6	6
2576	9	9
2577	6	14
2578	6	14
2579	7	7
2580	6	6
2581	6	6
2582	6	8

2583	5	5
2584	5	10
2585	6	6
2586	6	8
2587	5	8
2588	5	11
2589	6	8
2590	6	7
2591	6	6
2592	7	10
2593	9	9
2594	7	12
2595	5	7
2596	6	6
2597	6	9
2598	0	0
2599	5	14
2600	6	8
2601	6	6
2602	6	14
2603	6	7
2604	5	12
2605	6	10
2606	5	12
2607	5	7
2608	6	8
2609	6	6
2610	8	9
2611	7	9
2612	6	12
2613	5	6
2614	5	7
2615	5	6
2616	6	8
2617	6	8
2618	6	7
2619	6	8
2620	6	6
2621	10	15
2622	6	6
2623	13	13
2624	2	2
2625	6	6

2626	5	10
2627	7	7
2628	7	7
2629	5	10
2630	5	7
2631	5	13
2632	6	9
2633	8	9
2634	8	8
2635	6	10
2636	7	7
2637	6	11
2638	0	0
2639	5	5
2640	17	21
2641	5	0
2642	6	8
2643	6	6
2644	5	11
2645	6	7
2646	0	0
2647	7	8
2648	6	16
2649	13	13
2650	8	12
2651	7	10
2652	6	10
2653	6	7
2654	5	14
2655	8	11
2656	8	11
2657	0	0
2658	6	6
2659	0	0
2660	6	7
2661	5	11
2662	6	7
2663	7	11
2664	5	5
2665	5	6
2666	6	16
2667	6	6
2668	5	8

2669	8	8
2670	6	6
2671	5	9
2672	5	5
2673	6	8
2674	5	9
2675	6	7
2676	6	6
2677	7	7
2678	5	6
2679	6	6
2680	5	5
2681	14	26
2682	7	9
2683	5	5
2684	5	8
2685	6	8
2686	5	7
2687	5	7
2688	4	4
2689	5	7
2690	6	10
2691	5	7
2692	5	8
2693	5	6
2694	6	7
2695	6	6
2696	7	12
2697	6	6
2698	6	11
2699	7	9
2700	8	8
2701	0	0
2702	6	9
Curricular.units.1st.sem..approved. Curricular.units.1st.sem..grade.		
1	0	0.0
2	6	14.0
3	0	0.0
4	6	13.428571428571429
5	5	12.333333333333334
6	5	11.857142857142858
7	7	13.3
8	0	0.0

9	6	13.875
10	5	11.4
11	6	12.333333333333334
12	7	13.214285714285714
13	0	0.0
14	6	10.571428571428571
15	4	13.25
16	5	13.2
17	1	12.0
18	7	13.30625
19	4	12.5
20	6	11.666666666666666
21	0	0.0
22	7	11.4375
23	7	12.857142857142858
24	6	13.375
25	6	13.296666666666669
26	5	11.6
27	6	11.375
28	5	12.666666666666666
29	5	12.0
30	6	12.933333333333332
31	5	11.857142857142858
32	6	12.833333333333334
33	3	11.333333333333334
34	6	12.666666666666666
35	5	12.4
36	0	0.0
37	0	0.0
38	1	10.0
39	5	11.0
40	3	11.666666666666666
41	4	12.75
42	5	14.8
43	5	13.928
44	4	13.0
45	0	0.0
46	2	11.5
47	6	11.666666666666666
48	6	13.516666666666666
49	6	11.5
50	5	12.333333333333334
51	6	13.666666666666666

52	6	11.833333333333334
53	4	14.0
54	5	14.714285714285714
55	5	10.6
56	7	13.044444444444444
57	0	0.0
58	5	13.0
59	8	14.935
60	0	0.0
61	6	13.133333333333333
62	6	12.0
63	0	0.0
64	5	11.4
65	0	0.0
66	5	11.9
67	0	0.0
68	6	12.571428571428571
69	5	11.2
70	6	12.0
71	0	0.0
72	7	11.975
73	0	0.0
74	3	11.666666666666666
75	6	12.333333333333334
76	3	10.333333333333334
77	4	10.5
78	6	13.666666666666666
79	7	14.842857142857142
80	6	12.0
81	5	12.2
82	0	0.0
83	6	12.166666666666666
84	5	12.0
85	6	11.0
86	7	13.08
87	4	10.5
88	6	10.666666666666666
89	4	14.0
90	2	10.0
91	0	0.0
92	6	14.0
93	2	12.0
94	3	12.666666666666666

95	8	11.875
96	5	14.0
97	6	13.666666666666666
98	7	13.75
99	5	14.2
100	4	11.96
101	8	12.875
102	0	0.0
103	0	0.0
104	18	14.63157894736842
105	0	0.0
106	10	13.0
107	0	0.0
108	4	14.2
109	6	13.266666666666666
110	6	11.666666666666666
111	6	13.857142857142858
112	3	13.0
113	5	13.4
114	6	12.666666666666666
115	6	12.516666666666666
116	6	11.616666666666667
117	2	10.0
118	3	10.333333333333334
119	5	13.142857142857142
120	5	12.6
121	3	11.0
122	5	10.8
123	0	0.0
124	5	12.8
125	6	14.166666666666666
126	5	12.1
127	6	14.166666666666666
128	5	12.8
129	6	13.0
130	7	13.467142857142855
131	7	13.2375
132	6	12.333333333333334
133	5	12.4
134	5	14.0
135	9	11.666666666666666
136	5	12.0
137	4	12.2

138	6	14.833333333333334
139	5	13.188
140	7	17.125
141	6	12.666666666666666
142	6	12.666666666666666
143	0	0.0
144	6	11.333333333333334
145	7	13.605
146	5	12.0
147	0	0.0
148	5	11.2
149	5	13.375
150	6	13.863333333333337
151	0	0.0
152	5	12.4
153	3	12.333333333333334
154	6	13.333333333333334
155	3	12.666666666666666
156	6	12.0
157	5	10.6
158	6	12.25
159	4	11.0
160	5	11.0
161	6	13.166666666666666
162	7	12.855555555555554
163	7	14.91875
164	4	11.5
165	5	14.2
166	6	12.5
167	0	0.0
168	5	11.666666666666666
169	7	14.257142857142856
170	3	12.0
171	4	11.25
172	7	12.457142857142856
173	6	11.683333333333332
174	3	11.666666666666666
175	4	11.75
176	3	11.666666666666666
177	5	13.2
178	4	11.95
179	5	12.4
180	6	14.35

181	21	12.61904761904762
182	6	12.666666666666666
183	5	12.0
184	6	12.166666666666666
185	0	0.0
186	3	10.0
187	8	11.5
188	6	13.05
189	2	11.0
190	6	11.5
191	6	12.0
192	2	10.0
193	0	0.0
194	0	0.0
195	7	12.242857142857144
196	0	0.0
197	8	12.93375
198	0	0.0
199	7	12.571428571428571
200	3	11.816666666666668
201	4	13.75
202	6	11.166666666666666
203	7	12.324285714285711
204	6	12.166666666666666
205	5	11.142857142857142
206	4	11.0
207	7	12.914285714285713
208	6	13.833333333333334
209	6	13.857142857142858
210	6	13.714285714285714
211	7	12.642857142857142
212	6	12.916666666666666
213	6	15.625
214	0	0.0
215	6	11.714285714285714
216	6	12.125
217	5	11.6
218	1	10.0
219	1	10.0
220	0	0.0
221	4	13.0
222	6	13.333333333333334
223	4	11.25

224	5	13.85
225	6	13.741666666666667
226	6	15.333333333333334
227	5	11.0
228	6	12.0
229	0	0.0
230	7	11.571428571428571
231	6	12.857142857142858
232	0	0.0
233	5	13.0
234	5	11.0
235	3	12.0
236	5	12.6
237	5	13.4
238	6	11.333333333333334
239	4	13.5
240	3	11.75
241	6	12.471428571428572
242	11	12.909090909090908
243	5	11.6
244	0	0.0
245	9	12.9
246	8	13.22
247	7	13.151428571428571
248	3	12.75
249	6	11.333333333333334
250	6	13.25
251	5	12.4
252	6	15.0
253	5	14.4
254	1	11.0
255	5	12.4
256	1	16.0
257	5	13.571428571428571
258	6	11.833333333333334
259	5	11.666666666666666
260	6	11.833333333333334
261	6	11.166666666666666
262	0	0.0
263	8	11.75
264	6	14.0
265	6	12.833333333333334
266	4	12.25

267	7	14.828571428571427
268	5	11.4
269	6	13.0
270	7	13.671428571428573
271	6	12.666666666666666
272	2	10.0
273	5	13.5
274	7	12.67
275	6	14.5
276	7	13.685714285714283
277	5	11.0
278	7	11.555555555555555
279	7	13.79714285714286
280	7	14.00375
281	4	12.0
282	5	14.166666666666666
283	5	14.0
284	5	13.8
285	5	12.8
286	6	12.166666666666666
287	6	12.5
288	4	12.0
289	6	10.833333333333334
290	8	13.385
291	6	15.666666666666666
292	6	14.333333333333334
293	6	11.428571428571429
294	6	11.666666666666666
295	5	12.0
296	7	14.725714285714288
297	6	14.166666666666666
298	6	11.571428571428571
299	7	12.5
300	8	12.86
301	6	12.25
302	4	12.0
303	7	15.116666666666667
304	2	12.5
305	0	0.0
306	4	11.0
307	6	11.875
308	1	11.0
309	5	15.2

310	5	11.6
311	6	14.833333333333334
312	3	11.333333333333334
313	5	11.2
314	5	13.4
315	2	10.5
316	5	16.2
317	7	14.542857142857144
318	7	13.694285714285714
319	6	11.285714285714286
320	6	11.757142857142856
321	0	0.0
322	7	13.058571428571428
323	7	14.3
324	5	11.8
325	3	10.333333333333334
326	6	10.571428571428571
327	6	13.333333333333334
328	6	11.857142857142858
329	5	12.6
330	5	14.0
331	5	12.0
332	0	0.0
333	6	12.0
334	6	12.666666666666666
335	6	12.166666666666666
336	6	13.333333333333334
337	7	15.0
338	8	13.39125
339	5	12.166666666666666
340	4	11.25
341	4	12.0
342	0	0.0
343	6	12.833333333333334
344	6	14.0
345	4	13.0
346	6	13.5
347	13	10.692307692307692
348	5	11.0
349	6	13.0
350	5	12.0
351	4	12.6
352	6	13.666666666666666

353	0	0.0
354	6	14.2
355	5	11.0
356	6	15.0
357	6	12.585714285714284
358	0	0.0
359	0	0.0
360	0	0.0
361	6	11.666666666666666
362	3	12.666666666666666
363	3	10.333333333333334
364	8	13.5
365	5	13.98
366	6	16.153846153846153
367	6	14.033333333333331
368	1	11.0
369	7	13.857142857142858
370	7	13.414285714285716
371	11	13.545454545454543
372	4	11.25
373	6	13.833333333333334
374	5	12.0
375	0	0.0
376	10	11.9
377	0	0.0
378	7	15.135714285714286
379	7	12.285714285714286
380	5	12.666666666666666
381	5	12.74
382	6	13.25
383	3	10.333333333333334
384	6	13.428571428571429
385	9	12.555555555555555
386	6	11.5
387	6	13.666666666666666
388	11	11.272727272727272
389	5	13.166666666666666
390	6	14.666666666666666
391	4	12.75
392	5	11.2
393	5	13.0
394	2	10.5
395	6	14.857142857142858

396	7	12.86
397	11	11.727272727272728
398	6	13.142857142857142
399	5	11.8
400	3	10.666666666666666
401	5	11.6
402	3	10.333333333333334
403	4	12.25
404	6	12.0
405	7	14.731428571428571
406	0	0.0
407	13	13.615384615384617
408	5	15.8
409	6	14.666666666666666
410	0	0.0
411	7	14.654285714285717
412	7	12.401428571428571
413	7	11.5875
414	5	14.0
415	6	12.333333333333334
416	5	14.0
417	6	15.23076923076923
418	5	11.6
419	6	11.6
420	0	0.0
421	7	12.901428571428571
422	7	14.142857142857142
423	0	0.0
424	8	13.25375
425	7	13.785714285714286
426	6	13.916666666666666
427	6	13.5
428	3	11.333333333333334
429	0	0.0
430	5	11.5
431	7	12.082857142857142
432	6	11.833333333333334
433	5	13.4
434	0	0.0
435	5	14.2
436	7	13.814285714285717
437	4	11.25
438	6	14.5

439	0	0.0
440	6	11.3
441	0	0.0
442	1	12.0
443	7	12.3
444	7	12.694285714285714
445	4	11.0
446	6	13.0
447	7	14.4125
448	7	12.92875
449	6	13.333333333333334
450	5	12.8
451	7	14.402857142857142
452	7	13.381428571428572
453	7	14.13125
454	5	11.714285714285714
455	5	11.8
456	6	11.166666666666666
457	0	0.0
458	5	13.6
459	12	13.846153846153848
460	6	12.5
461	5	16.4
462	11	13.818181818181818
463	5	10.6
464	5	10.2
465	5	10.6
466	9	11.444444444444445
467	5	14.333333333333334
468	16	13.0
469	8	13.31
470	5	10.571428571428571
471	7	13.487142857142857
472	6	12.333333333333334
473	6	11.875
474	6	13.966666666666669
475	0	0.0
476	4	11.5
477	2	12.5
478	0	0.0
479	6	11.98
480	5	13.2
481	6	11.614285714285714

482	7	14.314285714285717
483	0	0.0
484	6	12.666666666666666
485	6	12.766666666666666
486	6	12.666666666666666
487	6	11.5
488	5	11.4
489	7	14.70625
490	6	11.814285714285717
491	6	13.0
492	6	14.857142857142858
493	6	12.6
494	5	13.333333333333334
495	6	10.666666666666666
496	2	11.5
497	1	10.0
498	5	11.8
499	5	11.8
500	8	12.77125
501	3	11.333333333333334
502	6	12.666666666666666
503	5	12.2
504	1	12.0
505	7	11.721428571428572
506	4	14.0
507	7	14.75
508	6	12.666666666666666
509	4	13.0
510	0	0.0
511	4	10.75
512	0	0.0
513	4	12.5
514	0	0.0
515	0	0.0
516	0	0.0
517	6	12.5
518	5	12.8
519	1	10.0
520	4	11.25
521	7	12.61
522	2	12.0
523	5	13.0
524	4	12.0

525	4	12.0
526	1	12.0
527	1	12.0
528	0	0.0
529	0	0.0
530	5	13.625
531	3	11.666666666666666
532	0	0.0
533	7	11.69
534	0	0.0
535	0	0.0
536	4	11.5
537	1	14.0
538	5	11.0
539	6	12.857142857142858
540	4	12.5
541	7	14.528571428571428
542	5	10.0
543	6	13.0
544	7	15.957142857142856
545	5	13.2
546	4	10.2
547	5	14.2
548	6	12.625
549	6	13.496666666666668
550	5	13.25
551	3	12.0
552	4	13.0
553	9	11.777777777777778
554	2	11.0
555	0	0.0
556	14	12.428571428571429
557	3	11.0
558	0	0.0
559	3	11.5
560	8	12.5075
561	11	12.090909090909092
562	2	11.0
563	1	10.0
564	6	13.5
565	6	14.166666666666666
566	6	14.0
567	0	0.0

568	3	11.666666666666666
569	5	14.6
570	5	13.0
571	6	12.166666666666666
572	0	0.0
573	3	10.5
574	3	12.4
575	0	0.0
576	0	0.0
577	7	13.828571428571427
578	5	10.6
579	6	11.5
580	4	13.5
581	0	0.0
582	7	12.5375
583	6	14.833333333333334
584	4	12.0
585	5	11.8
586	5	15.0
587	3	12.0
588	6	12.833333333333334
589	6	11.666666666666666
590	7	12.1625
591	6	13.833333333333334
592	4	12.45
593	6	12.125
594	5	13.4
595	6	13.333333333333334
596	11	11.454545454545457
597	4	12.0
598	6	12.666666666666666
599	6	12.666666666666666
600	18	11.888888888888889
601	0	0.0
602	4	13.0
603	7	16.885714285714283
604	6	12.5
605	7	13.055555555555555
606	0	0.0
607	0	0.0
608	7	12.355714285714283
609	0	0.0
610	5	11.98

611	7	13.857142857142858
612	5	13.0
613	6	12.833333333333334
614	4	11.0
615	7	12.357142857142858
616	7	13.857142857142858
617	6	12.333333333333334
618	7	12.847142857142858
619	6	12.339999999999998
620	5	12.666666666666666
621	6	13.833333333333334
622	2	10.75
623	4	13.25
624	8	13.73125
625	6	13.333333333333334
626	5	12.0
627	9	10.888888888888889
628	7	13.025
629	6	13.0
630	5	11.8
631	7	12.042857142857144
632	5	12.2
633	7	12.8375
634	7	11.0
635	6	13.5
636	6	12.125
637	7	12.62857142857143
638	3	10.666666666666666
639	5	11.2
640	6	12.666666666666666
641	4	13.5
642	3	11.666666666666666
643	2	10.5
644	8	14.26875
645	0	0.0
646	2	10.5
647	5	11.2
648	5	12.0
649	7	12.228571428571428
650	4	11.5
651	6	15.375
652	9	13.666666666666666
653	7	12.614285714285714

654	5	12.2
655	4	11.75
656	5	11.4
657	5	10.6
658	13	10.923076923076923
659	5	12.4
660	0	0.0
661	6	15.833333333333334
662	5	11.8
663	6	12.571428571428571
664	3	12.0
665	7	13.3625
666	5	15.4
667	5	12.2
668	11	12.818181818181818
669	0	0.0
670	17	13.394736842105264
671	6	14.25
672	9	13.444444444444445
673	7	12.285714285714286
674	6	11.666666666666666
675	6	12.166666666666666
676	2	10.0
677	6	14.0
678	5	11.833333333333334
679	1	15.0
680	0	0.0
681	6	10.833333333333334
682	6	13.142857142857142
683	5	14.4
684	0	0.0
685	7	12.0
686	9	12.2
687	3	12.333333333333334
688	7	11.8375
689	5	11.8
690	0	0.0
691	0	0.0
692	19	12.68421052631579
693	6	12.571428571428571
694	3	11.25
695	4	14.0
696	4	13.333333333333334

697	6	13.666666666666666
698	3	10.0
699	5	12.6
700	3	17.333333333333332
701	5	13.2
702	3	14.0
703	4	13.875
704	0	0.0
705	9	13.111111111111111
706	5	13.0
707	10	12.5
708	18	14.111111111111111
709	11	14.727272727272728
710	0	0.0
711	0	0.0
712	0	0.0
713	4	13.5
714	7	13.105714285714283
715	5	13.5
716	13	11.846153846153848
717	0	0.0
718	3	14.333333333333334
719	5	15.8
720	5	13.8
721	6	12.666666666666666
722	6	13.0
723	0	0.0
724	1	11.0
725	0	0.0
726	7	15.2
727	6	14.428571428571429
728	0	0.0
729	0	0.0
730	4	13.75
731	5	12.166666666666666
732	5	12.142857142857142
733	6	12.0
734	3	11.666666666666666
735	0	0.0
736	6	11.875
737	7	11.285714285714286
738	2	10.0
739	11	12.0

740	6	13.833333333333334
741	0	0.0
742	6	14.428571428571429
743	5	14.2
744	4	11.5
745	5	13.0
746	0	0.0
747	3	11.333333333333334
748	18	12.5
749	0	0.0
750	7	13.471428571428572
751	4	11.75
752	6	13.333333333333334
753	8	13.105
754	0	0.0
755	6	15.5
756	0	0.0
757	4	11.25
758	12	11.0
759	6	12.333333333333334
760	8	11.375
761	18	12.222222222222222
762	0	0.0
763	9	12.0
764	1	11.0
765	16	14.125
766	5	10.2
767	4	12.0
768	9	12.333333333333334
769	9	14.333333333333334
770	6	15.166666666666666
771	6	15.142857142857142
772	0	0.0
773	6	13.411428571428573
774	6	12.333333333333334
775	4	11.8
776	6	12.0
777	6	15.0
778	8	13.875
779	6	11.833333333333334
780	6	12.5
781	6	15.0
782	2	11.666666666666666

783	7	14.668
784	6	13.345
785	5	12.8
786	6	10.833333333333334
787	6	13.666666666666666
788	7	14.537142857142856
789	5	14.4
790	0	0.0
791	6	13.166666666666666
792	2	11.5
793	6	11.333333333333334
794	6	12.0
795	6	13.166666666666666
796	6	14.833333333333334
797	7	13.0
798	7	13.087142857142856
799	6	13.333333333333334
800	6	12.166666666666666
801	6	11.0
802	0	0.0
803	5	13.6
804	6	15.5
805	7	13.857142857142858
806	2	11.5
807	6	13.0
808	6	14.0
809	0	0.0
810	6	11.166666666666666
811	0	0.0
812	7	12.142857142857142
813	7	14.145714285714286
814	7	14.45
815	7	15.714285714285714
816	5	12.8
817	6	12.5
818	6	14.5
819	7	13.462857142857144
820	6	12.833333333333334
821	5	12.0
822	0	0.0
823	6	14.714285714285714
824	6	12.571428571428571
825	6	12.5

826	6	14.0
827	7	11.571428571428571
828	6	15.833333333333334
829	8	14.25
830	0	0.0
831	6	11.666666666666666
832	0	0.0
833	5	13.2
834	2	12.0
835	0	0.0
836	4	12.0
837	3	13.333333333333334
838	5	12.414285714285713
839	0	0.0
840	5	13.8
841	0	0.0
842	4	11.5
843	0	0.0
844	6	14.016666666666666
845	5	11.4
846	0	0.0
847	5	10.4
848	3	10.666666666666666
849	4	14.25
850	7	13.914285714285713
851	7	13.761111111111111
852	5	12.6
853	6	13.857142857142858
854	7	13.842857142857143
855	0	0.0
856	5	11.8
857	6	12.666666666666666
858	0	0.0
859	0	0.0
860	4	10.75
861	5	12.6
862	0	0.0
863	2	12.0
864	3	14.0
865	6	14.0
866	7	14.682857142857143
867	0	0.0
868	0	0.0

869	6	13.857142857142858
870	0	0.0
871	6	13.142857142857142
872	1	18.0
873	13	11.461538461538462
874	5	11.2
875	5	15.0
876	7	14.244444444444444
877	4	11.5
878	2	10.0
879	3	12.333333333333334
880	5	12.2
881	6	13.666666666666666
882	0	0.0
883	1	11.0
884	3	13.0
885	7	12.599999999999998
886	10	12.2
887	6	13.166666666666666
888	6	11.0
889	7	14.014285714285714
890	4	13.0
891	6	14.0
892	0	0.0
893	7	14.428571428571429
894	0	0.0
895	18	11.833333333333334
896	3	11.333333333333334
897	6	12.5
898	12	13.333333333333334
899	6	10.833333333333334
900	6	13.0
901	2	10.0
902	6	11.428571428571429
903	8	12.8875
904	6	12.95
905	1	10.0
906	7	13.094285714285714
907	0	0.0
908	5	11.714285714285714
909	4	11.25
910	0	0.0
911	6	13.166666666666666

912	4	12.75
913	5	10.6
914	5	11.2
915	0	0.0
916	6	13.0
917	0	0.0
918	0	0.0
919	6	14.166666666666666
920	5	12.833333333333334
921	4	11.75
922	6	10.833333333333334
923	4	11.75
924	3	11.5
925	2	10.0
926	6	13.7
927	1	14.0
928	7	11.375
929	0	0.0
930	0	0.0
931	1	11.0
932	6	13.0
933	8	13.6
934	3	11.0
935	7	11.705714285714285
936	12	13.25
937	1	10.75
938	6	12.0
939	6	12.666666666666666
940	5	11.4
941	6	13.0
942	6	14.0
943	0	0.0
944	0	0.0
945	7	15.285714285714286
946	6	13.166666666666666
947	5	13.6
948	0	0.0
949	10	11.4
950	0	0.0
951	5	11.0
952	0	0.0
953	6	13.571428571428571
954	0	0.0

955	4	11.25
956	3	13.333333333333334
957	6	12.0
958	6	12.5
959	5	13.2
960	0	0.0
961	3	11.666666666666666
962	15	13.466666666666669
963	3	13.666666666666666
964	2	11.666666666666666
965	6	11.666666666666666
966	5	13.4
967	0	0.0
968	0	0.0
969	0	0.0
970	3	10.666666666666666
971	4	13.75
972	1	10.0
973	0	0.0
974	1	16.0
975	5	12.285714285714286
976	3	12.0
977	6	12.666666666666666
978	5	11.8
979	5	10.6
980	9	11.9
981	4	11.25
982	4	11.0
983	6	12.0
984	4	11.75
985	2	10.0
986	7	13.714285714285714
987	6	14.875
988	5	10.8
989	3	12.0
990	5	12.5
991	7	14.728571428571428
992	6	12.0
993	6	11.428571428571429
994	6	14.166666666666666
995	5	12.5
996	6	14.166666666666666
997	5	14.46

998	5	12.8
999	6	12.666666666666666
1000	6	12.5
1001	0	0.0
1002	0	0.0
1003	0	0.0
1004	5	11.2
1005	6	16.5
1006	3	13.666666666666666
1007	7	15.228571428571428
1008	9	12.777777777777778
1009	7	14.428571428571429
1010	6	13.875
1011	7	13.128
1012	6	11.605
1013	5	14.6
1014	0	0.0
1015	5	11.8
1016	6	12.333333333333334
1017	4	11.0
1018	11	13.181818181818182
1019	1	11.0
1020	6	11.833333333333334
1021	8	12.98125
1022	6	11.333333333333334
1023	6	11.68
1024	6	14.5
1025	7	13.142857142857142
1026	2	11.5
1027	5	14.2
1028	5	11.666666666666666
1029	7	13.175
1030	7	13.314285714285717
1031	3	10.6
1032	4	12.0
1033	6	13.428571428571429
1034	4	13.25
1035	2	13.0
1036	6	14.333333333333334
1037	0	0.0
1038	6	14.0
1039	2	12.0
1040	5	12.333333333333334

1041	5	11.8
1042	7	12.791428571428572
1043	8	11.625
1044	6	11.994444444444444
1045	5	11.6
1046	0	0.0
1047	6	13.166666666666666
1048	7	14.1
1049	6	12.396666666666668
1050	7	15.014285714285714
1051	0	0.0
1052	7	14.05
1053	7	14.85
1054	6	13.0
1055	7	14.7875
1056	7	13.7
1057	7	12.495714285714286
1058	6	14.566666666666668
1059	5	11.2
1060	7	12.685714285714283
1061	7	13.571428571428571
1062	0	0.0
1063	5	11.0
1064	8	14.445
1065	5	13.6
1066	11	14.0
1067	6	13.416666666666666
1068	5	12.333333333333334
1069	7	13.1
1070	4	13.2
1071	8	14.75
1072	6	13.142857142857142
1073	4	12.5
1074	4	13.75
1075	5	12.4
1076	6	13.333333333333334
1077	11	11.727272727272728
1078	4	12.5
1079	0	0.0
1080	6	13.533333333333331
1081	6	13.166666666666666
1082	5	13.2
1083	5	12.2

1084	7	13.428571428571429
1085	6	12.714285714285714
1086	0	0.0
1087	6	13.666666666666666
1088	5	11.0
1089	5	11.4
1090	0	0.0
1091	4	12.0
1092	0	0.0
1093	5	11.0
1094	5	12.0
1095	7	13.308571428571428
1096	3	13.666666666666666
1097	0	0.0
1098	5	12.2
1099	6	12.666666666666666
1100	8	14.07125
1101	4	14.25
1102	0	0.0
1103	3	12.0
1104	6	11.166666666666666
1105	2	13.0
1106	0	0.0
1107	7	14.901428571428571
1108	7	12.65
1109	7	11.0
1110	4	12.4
1111	6	12.0
1112	7	12.135714285714286
1113	5	12.62
1114	3	10.666666666666666
1115	6	13.766666666666666
1116	8	13.11625
1117	0	0.0
1118	6	12.7
1119	7	11.857142857142858
1120	6	12.333333333333334
1121	4	15.75
1122	5	13.333333333333334
1123	7	14.355555555555554
1124	6	13.0
1125	6	12.833333333333334
1126	5	13.2

1127	7	17.005555555555556
1128	5	10.6
1129	5	14.0
1130	7	12.114285714285714
1131	8	13.05875
1132	7	13.285714285714286
1133	4	11.0
1134	7	14.071428571428571
1135	0	0.0
1136	4	11.25
1137	6	14.0
1138	6	12.166666666666666
1139	7	13.297142857142855
1140	6	13.923076923076923
1141	7	13.37
1142	5	12.4
1143	4	15.0
1144	6	13.333333333333334
1145	3	12.0
1146	5	13.4
1147	0	0.0
1148	4	11.5
1149	6	12.0
1150	7	13.485714285714284
1151	6	12.0
1152	0	0.0
1153	3	10.333333333333334
1154	5	12.94
1155	7	13.258571428571427
1156	4	12.25
1157	3	11.666666666666666
1158	6	13.571428571428571
1159	5	11.8
1160	5	14.2
1161	5	11.0
1162	4	13.625
1163	7	14.652857142857142
1164	6	11.333333333333334
1165	4	13.7
1166	11	13.727272727272728
1167	7	11.75
1168	6	12.333333333333334
1169	6	14.0

1170	4	11.5
1171	5	11.2
1172	7	15.07
1173	1	10.0
1174	4	12.0
1175	4	13.0
1176	4	11.0
1177	6	13.571428571428571
1178	5	14.6
1179	3	11.833333333333334
1180	7	12.625
1181	4	11.5
1182	4	13.25
1183	7	12.60625
1184	8	13.75
1185	6	13.598333333333334
1186	5	11.142857142857142
1187	11	12.7
1188	1	10.0
1189	6	11.666666666666666
1190	6	14.0
1191	0	0.0
1192	7	12.04142857142857
1193	0	0.0
1194	13	13.76923076923077
1195	18	15.444444444444445
1196	6	11.5
1197	2	10.0
1198	4	12.25
1199	6	14.5
1200	6	15.571428571428571
1201	6	15.571428571428571
1202	5	13.8
1203	3	10.666666666666666
1204	5	11.6
1205	1	13.0
1206	3	12.0
1207	12	12.333333333333334
1208	6	12.875
1209	1	11.0
1210	4	12.25
1211	0	0.0
1212	4	10.75

1213	8	13.63
1214	3	13.0
1215	6	13.533333333333331
1216	7	16.9
1217	5	12.0
1218	6	12.5
1219	7	12.764285714285714
1220	5	13.75
1221	0	0.0
1222	7	14.604285714285712
1223	0	0.0
1224	5	13.833333333333334
1225	8	13.57625
1226	6	15.142857142857142
1227	3	10.666666666666666
1228	5	11.2
1229	8	13.76375
1230	8	13.25
1231	5	10.714285714285714
1232	6	12.166666666666666
1233	6	14.357142857142858
1234	6	12.833333333333334
1235	7	13.925714285714283
1236	2	12.0
1237	7	13.44285714285714
1238	1	16.0
1239	6	13.125
1240	0	0.0
1241	5	11.4
1242	2	11.0
1243	1	11.0
1244	5	13.666666666666666
1245	4	11.75
1246	1	10.0
1247	6	13.5
1248	0	0.0
1249	1	12.0
1250	3	13.0
1251	6	14.833333333333334
1252	6	11.833333333333334
1253	5	12.0
1254	4	12.75
1255	0	0.0

1256	0	0.0
1257	6	12.0
1258	7	11.677777777777775
1259	7	13.6
1260	6	16.0
1261	5	11.8
1262	0	0.0
1263	0	0.0
1264	6	16.142857142857142
1265	7	11.785714285714286
1266	8	13.42375
1267	6	12.5
1268	7	12.464285714285714
1269	8	12.375
1270	1	10.0
1271	5	12.6
1272	5	12.6
1273	2	10.0
1274	0	0.0
1275	5	11.6
1276	6	12.166666666666666
1277	4	13.6
1278	4	12.5
1279	4	12.25
1280	6	11.714285714285714
1281	6	13.5
1282	7	13.024285714285714
1283	0	0.0
1284	5	17.333333333333332
1285	4	11.0
1286	6	13.666666666666666
1287	6	11.375
1288	6	12.833333333333334
1289	5	12.6
1290	6	14.333333333333334
1291	4	13.5
1292	7	14.285714285714286
1293	3	11.75
1294	5	14.8
1295	0	0.0
1296	1	10.0
1297	0	0.0
1298	4	12.6

1299	5	12.428571428571429
1300	4	10.0
1301	3	12.333333333333334
1302	0	0.0
1303	0	0.0
1304	10	12.1
1305	6	14.714285714285714
1306	6	12.666666666666666
1307	12	14.384615384615383
1308	5	13.4
1309	7	13.314285714285717
1310	7	11.98857142857143
1311	11	11.545454545454543
1312	6	16.46153846153846
1313	6	13.666666666666666
1314	7	12.65
1315	6	12.333333333333334
1316	6	14.37
1317	3	12.0
1318	3	12.0
1319	4	12.0
1320	5	12.6
1321	6	12.166666666666666
1322	6	13.5
1323	8	13.76375
1324	6	12.4
1325	4	10.666666666666666
1326	6	14.333333333333334
1327	4	12.5
1328	1	10.0
1329	7	14.69625
1330	4	11.5
1331	7	12.855555555555556
1332	7	13.7
1333	0	0.0
1334	3	11.2
1335	7	13.285714285714286
1336	5	13.0
1337	6	12.6
1338	5	12.8
1339	5	11.5
1340	7	11.4
1341	6	12.333333333333334

1342	5	12.8
1343	5	12.0
1344	5	13.0
1345	6	11.833333333333334
1346	6	14.0
1347	6	12.333333333333334
1348	5	13.04
1349	11	13.166666666666666
1350	6	12.5
1351	0	0.0
1352	7	15.657142857142857
1353	6	12.166666666666666
1354	0	0.0
1355	5	10.6
1356	6	13.428571428571429
1357	4	11.75
1358	0	0.0
1359	0	0.0
1360	0	0.0
1361	1	13.0
1362	7	13.331428571428573
1363	0	0.0
1364	0	0.0
1365	6	13.7
1366	0	0.0
1367	9	13.454545454545457
1368	7	12.2
1369	3	10.0
1370	5	13.0
1371	6	12.0
1372	7	15.028571428571428
1373	6	12.0
1374	5	12.0
1375	3	13.666666666666666
1376	0	0.0
1377	5	12.0
1378	0	0.0
1379	1	14.0
1380	0	0.0
1381	7	12.375
1382	0	0.0
1383	18	11.421052631578949
1384	6	13.35

1385	6	15.0
1386	2	10.5
1387	0	0.0
1388	5	13.25
1389	0	0.0
1390	4	11.5
1391	8	13.88125
1392	6	11.333333333333334
1393	0	0.0
1394	6	12.857142857142858
1395	5	11.6
1396	5	11.4
1397	6	13.333333333333334
1398	7	13.571428571428571
1399	6	11.833333333333334
1400	7	14.428571428571429
1401	0	0.0
1402	6	12.285714285714286
1403	5	14.4
1404	7	13.15
1405	0	0.0
1406	0	0.0
1407	7	12.342857142857143
1408	5	12.2
1409	4	10.5
1410	5	10.6
1411	0	0.0
1412	4	11.25
1413	6	10.5
1414	4	11.0
1415	7	13.457142857142856
1416	5	12.6
1417	0	0.0
1418	6	13.666666666666666
1419	5	11.6
1420	6	12.571428571428571
1421	5	11.8
1422	5	11.6
1423	6	11.333333333333334
1424	6	10.666666666666666
1425	4	13.5
1426	0	0.0
1427	6	13.333333333333334

1428	5	13.4
1429	3	10.2
1430	5	13.0
1431	7	12.90857142857143
1432	4	12.0
1433	6	10.833333333333334
1434	6	15.333333333333334
1435	6	12.816666666666668
1436	6	13.0
1437	2	13.5
1438	6	12.5
1439	6	13.0
1440	4	11.75
1441	4	12.5
1442	17	11.611111111111111
1443	6	14.0
1444	0	0.0
1445	5	13.8
1446	0	0.0
1447	0	0.0
1448	4	12.25
1449	3	11.5
1450	6	12.571428571428571
1451	6	12.0
1452	11	12.0
1453	0	0.0
1454	6	12.0
1455	4	11.6
1456	0	0.0
1457	5	12.0
1458	6	13.976666666666668
1459	4	12.5
1460	0	0.0
1461	4	10.5
1462	5	12.857142857142858
1463	3	11.666666666666666
1464	2	13.0
1465	6	11.833333333333334
1466	11	12.454545454545457
1467	3	11.0
1468	4	13.2
1469	6	15.5
1470	6	12.333333333333334

1471	5	12.0
1472	4	11.6
1473	6	11.333333333333334
1474	0	0.0
1475	4	12.0
1476	4	12.0
1477	2	12.5
1478	12	13.666666666666666
1479	2	14.5
1480	4	13.2
1481	5	12.166666666666666
1482	4	11.25
1483	6	15.166666666666666
1484	6	11.166666666666666
1485	6	10.983333333333334
1486	4	10.75
1487	11	13.384615384615383
1488	6	11.285714285714286
1489	0	0.0
1490	4	13.0
1491	6	16.111111111111111
1492	6	11.5
1493	4	10.75
1494	4	11.6
1495	0	0.0
1496	5	13.8
1497	7	13.585714285714284
1498	6	13.857142857142858
1499	5	12.0
1500	6	13.444444444444445
1501	6	14.0
1502	1	12.0
1503	5	14.2
1504	5	13.34
1505	7	12.457142857142856
1506	3	11.0
1507	4	10.5
1508	0	0.0
1509	13	14.0
1510	0	0.0
1511	0	0.0
1512	4	10.0
1513	0	0.0

1514	6	13.5
1515	0	0.0
1516	17	13.38888888888889
1517	0	0.0
1518	12	13.583333333333334
1519	0	0.0
1520	0	0.0
1521	1	10.0
1522	5	15.2
1523	4	12.8
1524	5	11.166666666666666
1525	0	0.0
1526	7	12.828571428571427
1527	6	12.5
1528	3	10.0
1529	6	11.5
1530	7	11.328571428571427
1531	2	13.0
1532	6	13.033333333333331
1533	6	12.166666666666666
1534	4	14.5
1535	5	14.4
1536	4	12.25
1537	0	0.0
1538	6	12.666666666666666
1539	2	12.0
1540	0	0.0
1541	3	11.666666666666666
1542	0	0.0
1543	1	10.0
1544	0	0.0
1545	4	12.25
1546	4	12.0
1547	5	12.6
1548	0	0.0
1549	0	0.0
1550	0	0.0
1551	16	12.6875
1552	10	10.4
1553	14	10.466666666666669
1554	5	14.333333333333334
1555	6	14.666666666666666
1556	7	12.835714285714284

1557	0	0.0
1558	0	0.0
1559	0	0.0
1560	8	13.24875
1561	7	12.857142857142858
1562	5	13.6
1563	3	14.0
1564	3	12.0
1565	6	13.166666666666666
1566	6	13.625
1567	7	14.85
1568	4	10.75
1569	0	0.0
1570	0	0.0
1571	12	14.0
1572	0	0.0
1573	0	0.0
1574	5	13.0
1575	8	12.375
1576	0	0.0
1577	5	11.4
1578	4	11.25
1579	3	13.0
1580	0	0.0
1581	6	13.5
1582	1	11.0
1583	0	0.0
1584	5	12.0
1585	5	13.0
1586	0	0.0
1587	4	12.0
1588	5	11.166666666666666
1589	2	10.5
1590	6	12.666666666666666
1591	1	11.0
1592	0	0.0
1593	4	11.5
1594	0	0.0
1595	2	10.5
1596	4	12.5
1597	6	12.833333333333334
1598	6	15.571428571428571
1599	4	12.0

1600	4	11.25
1601	0	0.0
1602	6	12.285714285714286
1603	5	11.0
1604	6	12.142857142857142
1605	2	11.5
1606	11	12.545454545454543
1607	4	13.0
1608	8	12.8875
1609	6	12.666666666666666
1610	6	12.833333333333334
1611	3	10.666666666666666
1612	5	13.0
1613	6	11.983333333333334
1614	0	0.0
1615	6	11.833333333333334
1616	3	12.666666666666666
1617	4	13.75
1618	5	11.4
1619	6	13.166666666666666
1620	6	12.833333333333334
1621	6	14.125
1622	3	11.666666666666666
1623	6	10.25
1624	6	12.514285714285716
1625	10	11.5
1626	1	10.0
1627	6	15.714285714285714
1628	4	12.5
1629	3	12.0
1630	0	0.0
1631	4	12.25
1632	0	0.0
1633	5	13.6
1634	13	13.307692307692308
1635	5	12.2
1636	6	12.285714285714286
1637	3	12.0
1638	6	13.342857142857143
1639	0	0.0
1640	11	14.272727272727272
1641	7	12.1375
1642	6	14.166666666666666

1643	7	13.528571428571428
1644	5	12.0
1645	5	11.4
1646	0	0.0
1647	12	12.916666666666666
1648	7	13.6375
1649	7	12.9
1650	7	14.36
1651	7	14.514285714285714
1652	7	14.7
1653	5	15.2
1654	7	13.0
1655	6	13.5
1656	5	12.333333333333334
1657	5	13.4
1658	4	11.75
1659	0	0.0
1660	0	0.0
1661	11	14.727272727272728
1662	6	16.571428571428573
1663	7	15.145
1664	7	13.44285714285714
1665	5	14.166666666666666
1666	6	14.0
1667	6	11.333333333333334
1668	8	13.76125
1669	5	11.6
1670	4	12.75
1671	4	12.5
1672	6	15.307692307692308
1673	5	13.285714285714286
1674	7	14.757142857142856
1675	6	12.766666666666666
1676	5	10.4
1677	0	0.0
1678	4	10.5
1679	4	14.25
1680	3	11.916666666666666
1681	3	10.666666666666666
1682	4	12.25
1683	4	12.0
1684	3	11.0
1685	6	14.166666666666666

1686	6	14.666666666666666
1687	0	0.0
1688	3	12.666666666666666
1689	0	0.0
1690	0	0.0
1691	0	0.0
1692	0	0.0
1693	7	13.7
1694	5	11.8
1695	0	0.0
1696	6	13.333333333333334
1697	5	11.4
1698	0	0.0
1699	7	16.142857142857142
1700	0	0.0
1701	8	15.63375
1702	6	13.666666666666666
1703	0	0.0
1704	6	12.5
1705	6	12.285714285714286
1706	2	14.0
1707	0	0.0
1708	4	10.75
1709	4	12.95
1710	6	12.45
1711	4	12.25
1712	8	13.38125
1713	5	12.16
1714	4	12.5
1715	6	12.75
1716	8	13.3425
1717	7	14.175
1718	1	10.0
1719	0	0.0
1720	0	0.0
1721	5	12.0
1722	6	10.571428571428571
1723	11	14.153846153846152
1724	6	11.166666666666666
1725	17	12.0
1726	3	11.333333333333334
1727	16	12.588235294117649
1728	4	12.0

1729	0	0.0
1730	12	12.25
1731	5	11.6
1732	4	13.0
1733	3	10.666666666666666
1734	9	12.333333333333334
1735	2	11.0
1736	6	13.428571428571429
1737	8	13.05375
1738	6	12.035714285714286
1739	6	14.166666666666666
1740	0	0.0
1741	5	13.6
1742	5	12.2
1743	6	13.714285714285714
1744	3	11.666666666666666
1745	1	14.0
1746	4	12.5
1747	5	11.833333333333334
1748	0	0.0
1749	0	0.0
1750	13	11.538461538461538
1751	7	11.285714285714286
1752	0	0.0
1753	5	11.8
1754	0	0.0
1755	0	0.0
1756	5	14.2
1757	10	12.7
1758	3	12.666666666666666
1759	6	14.428571428571429
1760	7	13.117142857142856
1761	6	12.666666666666666
1762	0	0.0
1763	6	15.285714285714286
1764	3	10.5
1765	11	12.636363636363637
1766	0	0.0
1767	3	14.333333333333334
1768	8	15.125
1769	0	0.0
1770	3	12.0
1771	4	14.25

1772	2	10.5
1773	6	13.5
1774	5	11.666666666666666
1775	5	10.8
1776	0	0.0
1777	9	12.8
1778	5	10.8
1779	4	11.4
1780	7	13.725714285714286
1781	5	12.8
1782	6	13.5
1783	7	15.57
1784	4	11.0
1785	7	14.114285714285714
1786	3	11.0
1787	0	0.0
1788	4	13.5
1789	4	11.25
1790	6	12.142857142857142
1791	7	13.075714285714286
1792	0	0.0
1793	3	11.0
1794	0	0.0
1795	4	13.125
1796	7	13.512857142857142
1797	6	12.833333333333334
1798	3	15.0
1799	5	12.8
1800	3	12.333333333333334
1801	5	12.288
1802	12	12.333333333333334
1803	4	11.5
1804	6	11.833333333333334
1805	0	0.0
1806	0	0.0
1807	5	11.8
1808	0	0.0
1809	5	12.2
1810	6	12.333333333333334
1811	6	12.428571428571429
1812	7	12.765714285714289
1813	5	12.1
1814	5	12.0

1815	0	0.0
1816	6	14.88888888888889
1817	13	11.357142857142858
1818	6	13.5
1819	0	0.0
1820	7	13.884285714285712
1821	5	13.0
1822	4	12.65
1823	1	11.0
1824	2	11.666666666666666
1825	6	14.5
1826	6	14.714285714285714
1827	6	13.285714285714286
1828	3	11.333333333333334
1829	0	0.0
1830	4	11.571428571428571
1831	5	13.0
1832	6	11.5
1833	5	11.8
1834	3	10.666666666666666
1835	6	13.8875
1836	5	11.4
1837	9	12.333333333333334
1838	5	12.16
1839	8	13.427499999999998
1840	6	15.166666666666666
1841	0	0.0
1842	2	10.5
1843	5	11.8
1844	5	13.2
1845	7	13.075
1846	4	11.6
1847	6	13.666666666666666
1848	4	10.75
1849	6	13.492857142857144
1850	3	12.5
1851	0	0.0
1852	5	13.285714285714286
1853	5	12.6
1854	6	14.0
1855	2	11.5
1856	0	0.0
1857	6	11.833333333333334

1858	5	11.5
1859	6	14.166666666666666
1860	2	12.5
1861	0	0.0
1862	0	0.0
1863	2	10.5
1864	6	11.833333333333334
1865	0	0.0
1866	5	12.4
1867	2	10.5
1868	0	0.0
1869	12	14.583333333333334
1870	6	11.666666666666666
1871	0	0.0
1872	1	13.0
1873	7	15.66
1874	0	0.0
1875	6	12.166666666666666
1876	6	13.3
1877	0	0.0
1878	0	0.0
1879	0	0.0
1880	7	13.55714285714286
1881	5	14.333333333333334
1882	4	12.0
1883	0	0.0
1884	0	0.0
1885	4	11.75
1886	6	12.183333333333332
1887	6	11.833333333333334
1888	0	0.0
1889	6	15.0
1890	0	0.0
1891	0	0.0
1892	8	13.435
1893	4	13.5
1894	0	0.0
1895	17	11.5
1896	2	10.5
1897	4	12.0
1898	5	12.2
1899	0	0.0
1900	10	14.5

1901	6	13.333333333333334
1902	9	12.0
1903	6	15.125
1904	6	13.116666666666667
1905	6	12.833333333333334
1906	6	13.333333333333334
1907	7	13.877142857142855
1908	7	12.944285714285714
1909	5	12.333333333333334
1910	6	14.266666666666666
1911	5	13.0
1912	8	12.48375
1913	7	13.428571428571429
1914	3	10.666666666666666
1915	5	15.4
1916	6	13.45
1917	6	12.6
1918	7	12.485714285714286
1919	5	10.8
1920	5	12.2
1921	5	14.2
1922	6	13.833333333333334
1923	5	12.8
1924	5	13.2
1925	1	14.0
1926	8	13.875
1927	5	12.5
1928	6	13.428571428571429
1929	5	11.8
1930	7	14.868571428571428
1931	7	13.03
1932	6	14.571428571428571
1933	5	11.0
1934	8	13.3675
1935	6	12.808333333333332
1936	7	13.918571428571427
1937	6	13.0
1938	6	13.683333333333332
1939	5	13.0
1940	5	12.8
1941	6	13.571428571428571
1942	6	13.166666666666666
1943	6	15.0

1944	6	12.666666666666666
1945	6	13.857142857142858
1946	7	14.692857142857145
1947	8	14.035
1948	4	11.0
1949	6	13.333333333333334
1950	6	11.7725
1951	0	0.0
1952	0	0.0
1953	0	0.0
1954	6	12.285714285714286
1955	5	12.46
1956	6	12.166666666666666
1957	5	11.833333333333334
1958	7	14.805714285714286
1959	5	10.6
1960	8	13.125
1961	6	12.833333333333334
1962	0	0.0
1963	5	13.0
1964	7	12.725
1965	4	11.25
1966	11	13.818181818181818
1967	3	12.333333333333334
1968	3	12.333333333333334
1969	4	13.25
1970	6	13.666666666666666
1971	8	12.625
1972	6	14.833333333333334
1973	5	11.2
1974	5	11.4
1975	7	13.135
1976	10	13.0
1977	4	12.85
1978	6	13.5
1979	6	14.285714285714286
1980	5	13.5
1981	4	10.75
1982	6	11.333333333333334
1983	3	13.0
1984	6	13.966666666666669
1985	8	14.14125
1986	4	11.6

1987	8	14.6625
1988	0	0.0
1989	6	12.993333333333334
1990	4	11.25
1991	5	12.2
1992	0	0.0
1993	6	11.333333333333334
1994	5	12.2
1995	0	0.0
1996	6	11.333333333333334
1997	6	13.857142857142858
1998	6	12.857142857142858
1999	1	10.0
2000	14	10.214285714285714
2001	6	11.285714285714286
2002	6	13.833333333333334
2003	6	12.857142857142858
2004	6	11.666666666666666
2005	0	0.0
2006	5	14.4
2007	6	14.833333333333334
2008	6	14.333333333333334
2009	0	0.0
2010	0	0.0
2011	6	12.333333333333334
2012	5	11.8
2013	5	13.2
2014	0	0.0
2015	0	0.0
2016	6	11.5
2017	5	12.6
2018	7	13.542857142857144
2019	5	11.6
2020	6	13.666666666666666
2021	0	0.0
2022	0	0.0
2023	0	0.0
2024	6	11.5
2025	2	11.5
2026	7	11.828571428571427
2027	0	0.0
2028	0	0.0
2029	6	12.966666666666669

2030	6	13.833333333333334
2031	7	14.125714285714285
2032	5	12.166666666666666
2033	6	12.666666666666666
2034	0	0.0
2035	6	12.285714285714286
2036	3	14.5
2037	2	10.0
2038	2	11.5
2039	5	11.6
2040	6	12.5
2041	3	11.666666666666666
2042	7	13.428571428571429
2043	6	13.666666666666666
2044	6	12.5
2045	6	13.0
2046	6	12.783333333333331
2047	0	0.0
2048	4	13.5
2049	7	13.457142857142856
2050	7	13.44285714285714
2051	4	11.0
2052	6	11.333333333333334
2053	2	10.0
2054	5	13.44
2055	7	12.214285714285714
2056	6	14.166666666666666
2057	12	12.846153846153848
2058	6	13.0
2059	5	12.8
2060	4	13.0
2061	7	13.371428571428572
2062	7	13.385714285714286
2063	7	13.328571428571427
2064	5	14.0
2065	5	12.6
2066	6	14.0
2067	6	13.428571428571429
2068	6	13.0
2069	5	12.666666666666666
2070	3	10.0
2071	6	12.833333333333334
2072	6	12.916666666666666

2073	6	13.285714285714286
2074	5	14.6
2075	6	14.0
2076	6	14.142857142857142
2077	6	11.666666666666666
2078	8	14.3775
2079	7	12.5
2080	6	14.15
2081	7	12.471428571428572
2082	6	14.15
2083	7	14.072222222222225
2084	6	14.857142857142858
2085	6	14.285714285714286
2086	0	0.0
2087	0	0.0
2088	6	15.0
2089	6	12.633333333333333
2090	5	11.2
2091	6	14.233333333333334
2092	5	12.2
2093	7	15.7
2094	6	15.2
2095	6	16.333333333333332
2096	14	12.5625
2097	0	0.0
2098	5	12.4
2099	8	13.78125
2100	6	12.166666666666666
2101	5	11.8
2102	4	10.8
2103	7	13.26
2104	4	12.0
2105	6	11.875
2106	5	12.16
2107	1	15.0
2108	6	13.333333333333334
2109	2	11.5
2110	6	14.428571428571429
2111	1	13.0
2112	6	15.0
2113	7	15.155555555555557
2114	6	10.666666666666666
2115	5	11.0

2116	0	0.0
2117	6	12.285714285714286
2118	8	12.82875
2119	6	12.666666666666666
2120	0	0.0
2121	2	13.0
2122	5	10.875
2123	5	12.8
2124	5	11.285714285714286
2125	0	0.0
2126	0	0.0
2127	6	13.766666666666666
2128	6	12.758333333333333
2129	0	0.0
2130	6	12.666666666666666
2131	6	12.0
2132	6	12.25
2133	3	11.333333333333334
2134	7	13.507142857142856
2135	7	13.614285714285714
2136	0	0.0
2137	4	11.5
2138	6	12.333333333333334
2139	7	11.971428571428572
2140	2	13.0
2141	7	12.385714285714286
2142	2	13.5
2143	6	12.166666666666666
2144	0	0.0
2145	6	11.666666666666666
2146	5	12.4
2147	5	13.4
2148	6	12.0
2149	5	14.2
2150	6	12.125
2151	7	13.857142857142858
2152	3	11.75
2153	7	14.283333333333337
2154	11	13.272727272727272
2155	6	14.666666666666666
2156	7	15.114999999999998
2157	0	0.0
2158	6	15.0

2159	5	13.2
2160	2	11.0
2161	7	14.565714285714288
2162	3	12.0
2163	0	0.0
2164	6	13.796666666666669
2165	6	14.833333333333334
2166	6	12.833333333333334
2167	7	14.962857142857144
2168	4	12.0
2169	7	12.4
2170	6	15.571428571428571
2171	7	13.714285714285714
2172	6	13.142857142857142
2173	6	15.0
2174	1	13.0
2175	11	12.0
2176	0	0.0
2177	6	15.166666666666666
2178	4	12.0
2179	7	13.642857142857142
2180	6	12.666666666666666
2181	0	0.0
2182	5	10.8
2183	6	14.25
2184	12	12.153846153846152
2185	1	11.5
2186	4	12.25
2187	6	12.0
2188	8	13.40375
2189	6	11.333333333333334
2190	5	12.2
2191	0	0.0
2192	0	0.0
2193	5	16.166666666666668
2194	3	11.0
2195	0	0.0
2196	4	12.0
2197	2	10.5
2198	3	11.666666666666666
2199	3	11.0
2200	0	0.0
2201	4	12.5

2202	7	11.294444444444444
2203	5	11.2
2204	0	0.0
2205	5	13.2
2206	6	14.142857142857142
2207	0	0.0
2208	0	0.0
2209	3	12.333333333333334
2210	0	0.0
2211	7	13.1
2212	6	13.5
2213	5	10.2
2214	5	11.571428571428571
2215	6	15.285714285714286
2216	5	12.6
2217	6	13.433333333333332
2218	5	11.6
2219	6	14.666666666666666
2220	6	14.666666666666666
2221	7	12.742857142857144
2222	7	11.975
2223	4	12.25
2224	0	0.0
2225	7	14.935714285714283
2226	2	10.5
2227	5	13.333333333333334
2228	0	0.0
2229	5	13.8
2230	6	11.833333333333334
2231	0	0.0
2232	0	0.0
2233	2	10.0
2234	4	11.5
2235	3	10.666666666666666
2236	0	0.0
2237	4	12.75
2238	0	0.0
2239	6	11.333333333333334
2240	0	0.0
2241	6	13.0
2242	4	10.75
2243	5	12.0
2244	7	13.462857142857144

2245	3	10.0
2246	6	12.333333333333334
2247	6	12.528571428571428
2248	0	0.0
2249	0	0.0
2250	5	13.6
2251	6	12.333333333333334
2252	10	11.454545454545457
2253	8	13.5
2254	0	0.0
2255	2	11.0
2256	6	13.714285714285714
2257	21	12.363636363636363
2258	3	10.666666666666666
2259	2	12.0
2260	7	12.857142857142858
2261	6	13.125
2262	0	0.0
2263	2	13.5
2264	11	15.090909090909092
2265	5	12.4
2266	5	14.0
2267	2	13.5
2268	0	0.0
2269	4	12.65
2270	0	0.0
2271	0	0.0
2272	6	13.333333333333334
2273	3	11.333333333333334
2274	0	0.0
2275	0	0.0
2276	3	11.666666666666666
2277	6	12.166666666666666
2278	6	13.333333333333334
2279	5	11.4
2280	6	12.142857142857142
2281	17	13.058823529411764
2282	4	11.75
2283	5	11.833333333333334
2284	10	12.4
2285	6	13.428571428571429
2286	0	0.0
2287	5	11.0

2288	6	13.625
2289	4	11.8
2290	0	0.0
2291	2	15.0
2292	5	10.8
2293	3	13.666666666666666
2294	6	12.833333333333334
2295	0	0.0
2296	6	15.125
2297	0	0.0
2298	5	11.4
2299	4	12.25
2300	0	0.0
2301	3	14.0
2302	6	12.333333333333334
2303	5	10.666666666666666
2304	5	11.833333333333334
2305	0	0.0
2306	6	11.666666666666666
2307	2	13.0
2308	0	0.0
2309	0	0.0
2310	5	13.0
2311	6	13.857142857142858
2312	6	13.391666666666666
2313	4	12.75
2314	4	14.5
2315	6	12.166666666666666
2316	5	15.4
2317	2	13.333333333333334
2318	0	0.0
2319	0	0.0
2320	6	13.714285714285714
2321	4	12.25
2322	5	16.0
2323	1	11.0
2324	7	14.085714285714284
2325	6	10.166666666666666
2326	1	10.0
2327	0	0.0
2328	2	10.5
2329	0	0.0
2330	0	0.0

2331	0	0.0
2332	0	0.0
2333	5	13.333333333333334
2334	0	0.0
2335	6	13.571428571428571
2336	6	12.833333333333334
2337	4	10.25
2338	0	0.0
2339	4	14.5
2340	5	15.8
2341	0	0.0
2342	4	12.5
2343	18	11.666666666666666
2344	4	13.0
2345	7	12.12142857142857
2346	9	14.222222222222222
2347	4	12.5
2348	5	12.166666666666666
2349	0	0.0
2350	6	12.666666666666666
2351	7	13.614285714285714
2352	12	12.857142857142858
2353	4	14.0
2354	4	14.75
2355	0	0.0
2356	6	13.625
2357	0	0.0
2358	4	11.8
2359	6	15.125
2360	4	11.5
2361	1	10.0
2362	0	0.0
2363	3	10.333333333333334
2364	0	0.0
2365	4	12.0
2366	6	13.833333333333334
2367	13	12.153846153846152
2368	6	14.0
2369	6	16.5
2370	1	18.0
2371	6	11.285714285714286
2372	0	0.0
2373	0	0.0

2374	5	14.0
2375	4	13.75
2376	4	13.25
2377	4	14.25
2378	0	0.0
2379	8	11.25
2380	6	13.5
2381	5	12.666666666666666
2382	6	15.166666666666666
2383	6	13.166666666666666
2384	10	11.8
2385	4	11.5
2386	6	14.5
2387	5	13.4
2388	0	0.0
2389	4	10.8
2390	0	0.0
2391	6	11.428571428571429
2392	8	12.5
2393	2	13.5
2394	0	0.0
2395	5	12.75
2396	3	11.333333333333334
2397	0	0.0
2398	5	11.4
2399	6	14.428571428571429
2400	7	12.492857142857144
2401	4	11.5
2402	5	11.2
2403	3	12.0
2404	7	15.885714285714286
2405	4	12.94
2406	6	14.0
2407	0	0.0
2408	0	0.0
2409	0	0.0
2410	4	11.25
2411	0	0.0
2412	4	11.25
2413	3	10.666666666666666
2414	5	11.8
2415	8	11.625
2416	0	0.0

2417	4	10.25
2418	15	10.8
2419	11	12.545454545454543
2420	7	13.571428571428571
2421	0	0.0
2422	0	0.0
2423	6	14.777777777777778
2424	0	0.0
2425	0	0.0
2426	0	0.0
2427	0	0.0
2428	5	11.4
2429	6	11.666666666666666
2430	7	11.285714285714286
2431	4	11.5
2432	5	16.0
2433	6	12.5
2434	4	12.0
2435	0	0.0
2436	5	13.0
2437	13	13.714285714285714
2438	3	12.333333333333334
2439	11	12.727272727272728
2440	1	14.0
2441	0	0.0
2442	5	11.4
2443	0	0.0
2444	6	18.875
2445	0	0.0
2446	6	11.333333333333334
2447	7	13.5
2448	2	15.0
2449	0	0.0
2450	9	14.222222222222222
2451	0	0.0
2452	4	12.0
2453	5	12.6
2454	12	15.083333333333334
2455	0	0.0
2456	6	14.5
2457	6	14.5
2458	3	10.0
2459	0	0.0

2460	5	11.6
2461	4	11.75
2462	0	0.0
2463	0	0.0
2464	0	0.0
2465	4	11.25
2466	5	11.571428571428571
2467	4	10.0
2468	5	13.833333333333334
2469	4	12.75
2470	0	0.0
2471	5	11.6
2472	0	0.0
2473	4	11.25
2474	0	0.0
2475	6	14.333333333333334
2476	0	0.0
2477	20	13.5
2478	6	12.666666666666666
2479	7	12.444285714285714
2480	3	10.666666666666666
2481	0	0.0
2482	6	12.666666666666666
2483	5	13.2
2484	10	12.7
2485	5	14.833333333333334
2486	4	11.5
2487	0	0.0
2488	0	0.0
2489	3	12.666666666666666
2490	6	14.714285714285714
2491	3	13.666666666666666
2492	5	10.8
2493	4	10.5
2494	6	15.0
2495	6	12.666666666666666
2496	6	13.166666666666666
2497	0	0.0
2498	6	13.0
2499	0	0.0
2500	2	10.0
2501	6	13.333333333333334
2502	3	12.333333333333334

2503	20	13.181818181818182
2504	6	12.513333333333334
2505	0	0.0
2506	7	13.585714285714284
2507	7	11.155555555555557
2508	6	11.857142857142858
2509	0	0.0
2510	14	14.0
2511	5	12.0
2512	4	11.575
2513	7	13.198571428571428
2514	6	13.5
2515	6	13.333333333333334
2516	4	14.25
2517	6	12.166666666666666
2518	7	12.214285714285714
2519	6	12.666666666666666
2520	6	12.285714285714286
2521	6	13.0
2522	6	12.142857142857142
2523	7	13.875714285714285
2524	0	0.0
2525	6	11.666666666666666
2526	6	13.153846153846152
2527	6	14.5
2528	7	14.44142857142857
2529	6	15.166666666666666
2530	5	11.6
2531	6	11.666666666666666
2532	6	12.625
2533	3	12.666666666666666
2534	6	12.833333333333334
2535	6	11.857142857142858
2536	5	11.4
2537	5	14.857142857142858
2538	6	14.714285714285714
2539	6	13.5
2540	4	11.5
2541	2	14.0
2542	6	12.833333333333334
2543	7	13.428571428571429
2544	0	0.0
2545	3	11.666666666666666

2546	6	16.0
2547	6	13.833333333333334
2548	8	13.2325
2549	6	14.0
2550	2	10.0
2551	15	13.333333333333334
2552	6	12.5
2553	6	12.5
2554	2	10.5
2555	3	10.666666666666666
2556	4	10.5
2557	4	12.0
2558	0	0.0
2559	5	11.5
2560	6	14.0
2561	6	13.5
2562	8	13.07375
2563	2	10.75
2564	1	12.0
2565	6	14.0
2566	6	12.333333333333334
2567	7	13.464285714285714
2568	3	10.666666666666666
2569	5	11.6
2570	6	13.666666666666666
2571	8	14.4025
2572	7	15.46875
2573	6	12.625
2574	6	14.983333333333334
2575	6	15.0
2576	9	15.888888888888889
2577	4	11.5
2578	2	10.5
2579	6	13.983333333333334
2580	6	13.0
2581	6	13.666666666666666
2582	0	0.0
2583	5	14.4
2584	4	12.0
2585	6	14.166666666666666
2586	5	12.2
2587	3	12.0
2588	2	10.5

2589	3	12.333333333333334
2590	5	12.2
2591	0	0.0
2592	6	11.5
2593	9	10.888888888888889
2594	6	12.166666666666666
2595	2	10.0
2596	6	12.666666666666666
2597	5	11.4
2598	0	0.0
2599	2	13.0
2600	5	13.4
2601	6	13.5
2602	4	12.25
2603	6	12.285714285714286
2604	0	0.0
2605	2	10.5
2606	3	14.0
2607	5	14.2
2608	5	13.0
2609	6	11.0
2610	3	11.0
2611	6	12.385714285714286
2612	4	14.75
2613	5	16.166666666666668
2614	0	0.0
2615	5	12.4
2616	5	11.6
2617	5	12.2
2618	5	11.0
2619	6	12.333333333333334
2620	6	14.833333333333334
2621	9	11.555555555555555
2622	6	12.0
2623	11	12.727272727272728
2624	2	10.5
2625	6	12.333333333333334
2626	0	0.0
2627	7	14.842857142857143
2628	7	12.2
2629	4	10.8
2630	4	12.75
2631	2	11.0

2632	4	10.75
2633	8	12.55375
2634	7	12.665714285714284
2635	6	12.714285714285714
2636	2	11.75
2637	3	11.0
2638	0	0.0
2639	5	13.4
2640	17	12.578947368421051
2641	0	0.0
2642	6	12.0
2643	3	12.333333333333334
2644	4	11.5
2645	5	12.8
2646	0	0.0
2647	7	13.285714285714286
2648	4	11.8
2649	6	11.333333333333334
2650	5	12.002
2651	5	13.976666666666668
2652	5	15.2
2653	6	13.142857142857142
2654	0	0.0
2655	7	13.867142857142856
2656	6	12.675
2657	0	0.0
2658	6	12.0
2659	0	0.0
2660	6	11.0
2661	4	10.75
2662	5	14.2
2663	4	12.6
2664	0	0.0
2665	5	14.0
2666	2	10.0
2667	6	13.833333333333334
2668	2	11.0
2669	7	11.635714285714286
2670	4	12.25
2671	4	12.5
2672	5	13.8
2673	3	12.0
2674	3	11.0

2675	4	13.75
2676	6	10.666666666666666
2677	0	0.0
2678	5	13.833333333333334
2679	0	0.0
2680	5	15.8
2681	12	12.52608695652174
2682	6	12.783333333333331
2683	0	0.0
2684	3	13.0
2685	0	0.0
2686	5	10.8
2687	5	11.0
2688	0	0.0
2689	0	0.0
2690	2	12.0
2691	4	10.75
2692	5	11.6
2693	5	11.8
2694	6	16.0
2695	6	12.666666666666666
2696	4	14.4
2697	0	0.0
2698	4	12.25
2699	5	12.6
2700	7	13.4
2701	0	0.0
2702	1	10.0

Curricular.units.1st.sem..without.evaluations.

1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0

15	0
16	0
17	0
18	0
19	1
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	2
29	0
30	0
31	0
32	0
33	0
34	0
35	0
36	0
37	0
38	0
39	0
40	0
41	0
42	0
43	0
44	0
45	0
46	0
47	0
48	0
49	0
50	0
51	0
52	0
53	0
54	0
55	0
56	0
57	0

58	0
59	0
60	0
61	0
62	0
63	0
64	0
65	0
66	0
67	0
68	0
69	0
70	0
71	0
72	0
73	0
74	0
75	0
76	0
77	0
78	0
79	0
80	0
81	0
82	1
83	0
84	0
85	0
86	0
87	0
88	1
89	0
90	0
91	0
92	0
93	1
94	0
95	0
96	0
97	0
98	0
99	2
100	0

101	0
102	0
103	0
104	0
105	0
106	0
107	0
108	0
109	0
110	0
111	0
112	0
113	0
114	0
115	1
116	0
117	0
118	0
119	2
120	0
121	0
122	0
123	0
124	0
125	0
126	0
127	0
128	0
129	0
130	0
131	0
132	0
133	0
134	0
135	0
136	0
137	0
138	0
139	0
140	0
141	0
142	0
143	0

144	0
145	0
146	0
147	0
148	0
149	0
150	0
151	0
152	0
153	0
154	0
155	0
156	0
157	0
158	0
159	0
160	0
161	0
162	0
163	0
164	0
165	0
166	0
167	0
168	0
169	0
170	0
171	1
172	0
173	0
174	0
175	0
176	0
177	0
178	0
179	0
180	0
181	0
182	0
183	0
184	0
185	0
186	0

187	0
188	0
189	0
190	0
191	0
192	0
193	0
194	0
195	0
196	0
197	0
198	0
199	0
200	0
201	0
202	0
203	0
204	0
205	0
206	0
207	0
208	0
209	0
210	0
211	0
212	0
213	0
214	0
215	0
216	0
217	0
218	0
219	0
220	1
221	0
222	0
223	0
224	0
225	0
226	0
227	0
228	0
229	0

230	0
231	0
232	0
233	0
234	0
235	0
236	0
237	0
238	0
239	2
240	0
241	0
242	0
243	0
244	0
245	0
246	0
247	0
248	0
249	0
250	0
251	0
252	0
253	0
254	0
255	0
256	0
257	0
258	0
259	0
260	0
261	0
262	0
263	0
264	0
265	0
266	0
267	0
268	0
269	0
270	0
271	0
272	0

273	0
274	0
275	0
276	0
277	0
278	4
279	0
280	0
281	0
282	0
283	0
284	0
285	0
286	0
287	0
288	0
289	0
290	0
291	0
292	0
293	0
294	0
295	0
296	0
297	0
298	0
299	0
300	2
301	0
302	0
303	0
304	0
305	0
306	0
307	0
308	0
309	0
310	0
311	0
312	0
313	0
314	0
315	0

316	0
317	0
318	0
319	0
320	0
321	0
322	0
323	0
324	0
325	1
326	0
327	0
328	0
329	0
330	3
331	0
332	0
333	0
334	0
335	0
336	0
337	0
338	0
339	0
340	0
341	2
342	0
343	0
344	0
345	0
346	0
347	1
348	0
349	0
350	0
351	0
352	0
353	0
354	0
355	0
356	0
357	0
358	0

359	0
360	0
361	0
362	0
363	0
364	0
365	0
366	0
367	0
368	0
369	0
370	0
371	0
372	0
373	0
374	0
375	0
376	0
377	0
378	0
379	0
380	0
381	0
382	0
383	0
384	0
385	0
386	0
387	0
388	0
389	0
390	0
391	0
392	0
393	0
394	0
395	0
396	0
397	0
398	0
399	0
400	0
401	0

402	0
403	0
404	0
405	0
406	0
407	1
408	0
409	0
410	0
411	0
412	0
413	0
414	0
415	0
416	0
417	0
418	0
419	0
420	0
421	0
422	0
423	0
424	0
425	0
426	0
427	0
428	0
429	4
430	0
431	0
432	0
433	0
434	2
435	0
436	0
437	0
438	0
439	0
440	0
441	0
442	0
443	0
444	0

445	0
446	0
447	0
448	0
449	0
450	0
451	0
452	0
453	0
454	2
455	0
456	0
457	0
458	0
459	0
460	0
461	0
462	0
463	0
464	0
465	0
466	0
467	0
468	0
469	1
470	1
471	0
472	0
473	0
474	0
475	0
476	0
477	0
478	0
479	0
480	0
481	0
482	0
483	0
484	0
485	0
486	0
487	0

488	0
489	0
490	0
491	1
492	0
493	0
494	0
495	0
496	0
497	0
498	0
499	0
500	0
501	2
502	0
503	1
504	1
505	0
506	0
507	0
508	0
509	2
510	0
511	0
512	0
513	0
514	0
515	0
516	0
517	0
518	0
519	0
520	0
521	0
522	2
523	0
524	0
525	0
526	0
527	0
528	0
529	0
530	0

531	0
532	0
533	0
534	6
535	0
536	0
537	0
538	0
539	0
540	0
541	0
542	0
543	0
544	0
545	0
546	0
547	0
548	0
549	1
550	0
551	0
552	0
553	0
554	0
555	0
556	0
557	0
558	0
559	0
560	0
561	0
562	3
563	0
564	0
565	0
566	0
567	0
568	0
569	1
570	0
571	0
572	0
573	0

574	0
575	0
576	4
577	0
578	0
579	0
580	0
581	0
582	0
583	0
584	0
585	0
586	0
587	0
588	0
589	0
590	0
591	0
592	0
593	0
594	0
595	0
596	0
597	0
598	0
599	0
600	1
601	0
602	0
603	0
604	0
605	0
606	0
607	0
608	0
609	0
610	0
611	0
612	0
613	0
614	0
615	0
616	0

617	0
618	0
619	0
620	0
621	0
622	0
623	0
624	0
625	0
626	0
627	0
628	0
629	0
630	0
631	0
632	0
633	0
634	0
635	0
636	0
637	0
638	0
639	0
640	0
641	0
642	0
643	0
644	0
645	0
646	0
647	0
648	0
649	0
650	0
651	0
652	0
653	0
654	0
655	0
656	0
657	0
658	0
659	0

660	0
661	0
662	0
663	0
664	0
665	0
666	0
667	0
668	0
669	0
670	0
671	0
672	1
673	0
674	0
675	0
676	0
677	0
678	0
679	0
680	0
681	0
682	0
683	1
684	0
685	0
686	0
687	0
688	0
689	0
690	0
691	0
692	0
693	0
694	0
695	3
696	0
697	0
698	0
699	0
700	0
701	0
702	0

703	0
704	0
705	0
706	0
707	0
708	0
709	0
710	0
711	0
712	0
713	0
714	0
715	2
716	0
717	0
718	0
719	0
720	0
721	0
722	0
723	0
724	0
725	4
726	0
727	0
728	0
729	0
730	0
731	0
732	0
733	0
734	1
735	0
736	0
737	0
738	0
739	0
740	0
741	0
742	0
743	0
744	0
745	0

746	0
747	0
748	12
749	0
750	0
751	0
752	0
753	0
754	0
755	0
756	0
757	0
758	0
759	0
760	2
761	0
762	0
763	0
764	0
765	0
766	0
767	1
768	0
769	0
770	0
771	0
772	0
773	0
774	0
775	0
776	0
777	0
778	0
779	0
780	0
781	0
782	0
783	0
784	2
785	0
786	0
787	0
788	0

789	0
790	0
791	0
792	0
793	0
794	0
795	0
796	0
797	0
798	0
799	0
800	0
801	0
802	0
803	0
804	0
805	0
806	0
807	0
808	0
809	0
810	0
811	0
812	0
813	0
814	0
815	0
816	0
817	0
818	0
819	0
820	0
821	0
822	0
823	0
824	0
825	0
826	0
827	0
828	0
829	0
830	0
831	0

832	0
833	2
834	1
835	0
836	0
837	0
838	0
839	0
840	0
841	0
842	0
843	4
844	0
845	0
846	0
847	0
848	0
849	0
850	0
851	0
852	0
853	0
854	0
855	0
856	0
857	0
858	0
859	0
860	0
861	0
862	0
863	0
864	0
865	0
866	0
867	3
868	0
869	0
870	0
871	0
872	0
873	0
874	0

875	0
876	0
877	0
878	0
879	0
880	0
881	0
882	0
883	0
884	0
885	0
886	0
887	0
888	0
889	0
890	0
891	0
892	0
893	0
894	0
895	10
896	0
897	0
898	0
899	0
900	0
901	0
902	0
903	0
904	0
905	2
906	0
907	0
908	0
909	0
910	0
911	0
912	0
913	0
914	0
915	0
916	0
917	0

918	0
919	0
920	0
921	0
922	0
923	0
924	0
925	0
926	0
927	2
928	0
929	0
930	4
931	0
932	0
933	0
934	0
935	0
936	0
937	0
938	0
939	0
940	0
941	0
942	0
943	0
944	0
945	0
946	0
947	0
948	0
949	0
950	0
951	0
952	0
953	0
954	0
955	0
956	0
957	0
958	0
959	0
960	0

961	0
962	1
963	0
964	0
965	0
966	0
967	0
968	0
969	0
970	0
971	0
972	0
973	0
974	0
975	0
976	0
977	1
978	0
979	0
980	0
981	0
982	0
983	0
984	0
985	0
986	0
987	0
988	1
989	0
990	0
991	0
992	0
993	0
994	0
995	0
996	0
997	0
998	0
999	0
1000	0
1001	0
1002	0
1003	0

1004	0
1005	0
1006	1
1007	0
1008	0
1009	0
1010	0
1011	0
1012	0
1013	0
1014	0
1015	0
1016	0
1017	0
1018	0
1019	0
1020	0
1021	0
1022	0
1023	0
1024	0
1025	0
1026	0
1027	0
1028	0
1029	0
1030	0
1031	0
1032	0
1033	0
1034	0
1035	0
1036	0
1037	0
1038	0
1039	0
1040	0
1041	0
1042	1
1043	0
1044	0
1045	0
1046	0

1047	0
1048	0
1049	0
1050	0
1051	0
1052	0
1053	0
1054	0
1055	0
1056	0
1057	0
1058	0
1059	0
1060	0
1061	0
1062	0
1063	0
1064	0
1065	0
1066	0
1067	0
1068	2
1069	0
1070	0
1071	0
1072	0
1073	0
1074	0
1075	0
1076	0
1077	0
1078	0
1079	0
1080	0
1081	0
1082	0
1083	0
1084	0
1085	1
1086	0
1087	0
1088	0
1089	0

1090	0
1091	0
1092	0
1093	0
1094	0
1095	0
1096	0
1097	0
1098	0
1099	0
1100	0
1101	3
1102	0
1103	0
1104	2
1105	0
1106	0
1107	1
1108	0
1109	0
1110	0
1111	0
1112	0
1113	0
1114	0
1115	0
1116	0
1117	0
1118	0
1119	0
1120	0
1121	0
1122	0
1123	0
1124	0
1125	0
1126	0
1127	0
1128	0
1129	0
1130	0
1131	0
1132	0

1133	0
1134	0
1135	0
1136	0
1137	0
1138	0
1139	0
1140	0
1141	0
1142	0
1143	0
1144	0
1145	0
1146	0
1147	0
1148	0
1149	0
1150	0
1151	0
1152	0
1153	0
1154	0
1155	0
1156	0
1157	0
1158	0
1159	0
1160	0
1161	0
1162	0
1163	0
1164	0
1165	0
1166	0
1167	0
1168	0
1169	0
1170	0
1171	0
1172	0
1173	0
1174	0
1175	0

1176	0
1177	0
1178	0
1179	0
1180	0
1181	0
1182	1
1183	0
1184	0
1185	0
1186	0
1187	0
1188	0
1189	0
1190	0
1191	4
1192	0
1193	0
1194	0
1195	0
1196	0
1197	0
1198	0
1199	0
1200	0
1201	0
1202	0
1203	0
1204	0
1205	0
1206	0
1207	2
1208	0
1209	0
1210	0
1211	7
1212	0
1213	1
1214	0
1215	0
1216	0
1217	0
1218	0

1219	0
1220	0
1221	0
1222	0
1223	0
1224	0
1225	0
1226	0
1227	0
1228	0
1229	0
1230	0
1231	0
1232	0
1233	0
1234	0
1235	0
1236	0
1237	0
1238	0
1239	0
1240	0
1241	0
1242	2
1243	0
1244	0
1245	0
1246	0
1247	0
1248	0
1249	0
1250	0
1251	0
1252	0
1253	0
1254	0
1255	5
1256	0
1257	0
1258	0
1259	0
1260	0
1261	0

1262	0
1263	0
1264	0
1265	0
1266	0
1267	0
1268	0
1269	0
1270	0
1271	0
1272	0
1273	0
1274	0
1275	0
1276	0
1277	0
1278	1
1279	0
1280	0
1281	0
1282	0
1283	0
1284	0
1285	0
1286	0
1287	0
1288	0
1289	0
1290	0
1291	0
1292	0
1293	0
1294	0
1295	0
1296	0
1297	0
1298	0
1299	1
1300	0
1301	0
1302	0
1303	0
1304	0

1305	0
1306	0
1307	0
1308	0
1309	0
1310	0
1311	0
1312	0
1313	0
1314	0
1315	0
1316	0
1317	2
1318	0
1319	0
1320	0
1321	0
1322	0
1323	0
1324	0
1325	0
1326	0
1327	0
1328	0
1329	0
1330	0
1331	0
1332	0
1333	3
1334	0
1335	0
1336	0
1337	0
1338	0
1339	1
1340	0
1341	0
1342	0
1343	1
1344	0
1345	0
1346	0
1347	0

1348	0
1349	0
1350	0
1351	0
1352	0
1353	0
1354	0
1355	0
1356	0
1357	0
1358	0
1359	0
1360	0
1361	0
1362	0
1363	0
1364	0
1365	0
1366	0
1367	0
1368	0
1369	0
1370	0
1371	0
1372	0
1373	0
1374	0
1375	0
1376	0
1377	0
1378	0
1379	0
1380	0
1381	0
1382	0
1383	0
1384	0
1385	0
1386	0
1387	0
1388	0
1389	0
1390	0

1391	0
1392	0
1393	0
1394	0
1395	0
1396	0
1397	0
1398	0
1399	0
1400	0
1401	0
1402	0
1403	0
1404	0
1405	0
1406	0
1407	0
1408	0
1409	0
1410	0
1411	0
1412	0
1413	0
1414	0
1415	0
1416	0
1417	0
1418	0
1419	0
1420	0
1421	0
1422	0
1423	0
1424	0
1425	1
1426	0
1427	0
1428	0
1429	0
1430	0
1431	0
1432	0
1433	0

1434	0
1435	0
1436	0
1437	1
1438	0
1439	0
1440	0
1441	0
1442	0
1443	0
1444	0
1445	0
1446	0
1447	0
1448	0
1449	0
1450	0
1451	0
1452	2
1453	0
1454	0
1455	0
1456	0
1457	0
1458	0
1459	0
1460	0
1461	0
1462	0
1463	0
1464	0
1465	0
1466	0
1467	0
1468	0
1469	0
1470	0
1471	0
1472	0
1473	0
1474	1
1475	0
1476	1

1477	0
1478	0
1479	2
1480	0
1481	0
1482	0
1483	0
1484	0
1485	0
1486	0
1487	0
1488	0
1489	3
1490	0
1491	0
1492	0
1493	0
1494	0
1495	3
1496	0
1497	0
1498	0
1499	0
1500	0
1501	0
1502	1
1503	0
1504	0
1505	0
1506	0
1507	0
1508	0
1509	0
1510	0
1511	0
1512	0
1513	0
1514	0
1515	0
1516	0
1517	0
1518	0
1519	0

1520	0
1521	0
1522	0
1523	0
1524	0
1525	0
1526	0
1527	0
1528	0
1529	0
1530	0
1531	2
1532	0
1533	0
1534	0
1535	1
1536	0
1537	0
1538	0
1539	0
1540	0
1541	0
1542	0
1543	0
1544	1
1545	0
1546	1
1547	0
1548	0
1549	0
1550	1
1551	0
1552	0
1553	0
1554	2
1555	1
1556	0
1557	0
1558	0
1559	0
1560	0
1561	0
1562	0

1563	0
1564	0
1565	0
1566	0
1567	0
1568	0
1569	4
1570	0
1571	0
1572	0
1573	0
1574	0
1575	0
1576	0
1577	0
1578	0
1579	0
1580	0
1581	0
1582	1
1583	0
1584	0
1585	0
1586	0
1587	0
1588	0
1589	0
1590	0
1591	0
1592	0
1593	0
1594	0
1595	0
1596	0
1597	0
1598	0
1599	0
1600	0
1601	0
1602	0
1603	0
1604	0
1605	0

1606	0
1607	0
1608	1
1609	0
1610	0
1611	1
1612	2
1613	0
1614	0
1615	0
1616	0
1617	1
1618	0
1619	0
1620	0
1621	0
1622	0
1623	0
1624	0
1625	0
1626	0
1627	0
1628	0
1629	0
1630	0
1631	2
1632	0
1633	0
1634	0
1635	0
1636	0
1637	2
1638	0
1639	0
1640	0
1641	0
1642	0
1643	0
1644	0
1645	0
1646	0
1647	0
1648	0

1649	0
1650	0
1651	0
1652	0
1653	0
1654	0
1655	0
1656	2
1657	0
1658	0
1659	0
1660	0
1661	0
1662	0
1663	0
1664	0
1665	2
1666	0
1667	0
1668	0
1669	0
1670	0
1671	0
1672	0
1673	0
1674	0
1675	0
1676	0
1677	0
1678	0
1679	0
1680	1
1681	0
1682	0
1683	0
1684	0
1685	0
1686	0
1687	0
1688	0
1689	0
1690	0
1691	0

1692	0
1693	0
1694	0
1695	0
1696	0
1697	0
1698	0
1699	0
1700	8
1701	0
1702	0
1703	0
1704	0
1705	0
1706	0
1707	0
1708	0
1709	1
1710	0
1711	0
1712	0
1713	0
1714	0
1715	0
1716	0
1717	0
1718	1
1719	0
1720	0
1721	0
1722	0
1723	0
1724	0
1725	0
1726	0
1727	0
1728	0
1729	0
1730	0
1731	0
1732	0
1733	0
1734	0

1735	0
1736	0
1737	2
1738	0
1739	0
1740	0
1741	0
1742	0
1743	0
1744	0
1745	0
1746	0
1747	0
1748	0
1749	0
1750	0
1751	2
1752	0
1753	0
1754	0
1755	0
1756	0
1757	0
1758	0
1759	0
1760	0
1761	0
1762	0
1763	0
1764	0
1765	0
1766	0
1767	0
1768	0
1769	0
1770	0
1771	1
1772	0
1773	0
1774	0
1775	0
1776	0
1777	0

1778	0
1779	0
1780	0
1781	0
1782	0
1783	0
1784	0
1785	0
1786	1
1787	0
1788	0
1789	1
1790	0
1791	0
1792	0
1793	0
1794	0
1795	0
1796	0
1797	0
1798	2
1799	0
1800	0
1801	1
1802	0
1803	0
1804	0
1805	0
1806	0
1807	0
1808	0
1809	0
1810	0
1811	0
1812	0
1813	0
1814	0
1815	0
1816	0
1817	0
1818	0
1819	0
1820	0

1821	0
1822	0
1823	0
1824	0
1825	0
1826	0
1827	0
1828	2
1829	7
1830	0
1831	0
1832	0
1833	0
1834	0
1835	0
1836	0
1837	0
1838	0
1839	0
1840	0
1841	1
1842	2
1843	0
1844	0
1845	0
1846	0
1847	0
1848	0
1849	0
1850	0
1851	0
1852	0
1853	0
1854	0
1855	0
1856	0
1857	0
1858	0
1859	0
1860	0
1861	0
1862	0
1863	0

1864	0
1865	0
1866	0
1867	0
1868	0
1869	0
1870	0
1871	0
1872	0
1873	0
1874	1
1875	0
1876	0
1877	0
1878	0
1879	0
1880	0
1881	0
1882	0
1883	0
1884	0
1885	0
1886	0
1887	0
1888	0
1889	0
1890	0
1891	0
1892	0
1893	2
1894	0
1895	0
1896	0
1897	0
1898	0
1899	0
1900	0
1901	0
1902	6
1903	0
1904	0
1905	0
1906	0

1907	0
1908	0
1909	0
1910	0
1911	0
1912	0
1913	0
1914	0
1915	0
1916	0
1917	0
1918	0
1919	0
1920	0
1921	0
1922	0
1923	0
1924	0
1925	0
1926	0
1927	0
1928	0
1929	0
1930	0
1931	0
1932	0
1933	0
1934	0
1935	0
1936	0
1937	0
1938	0
1939	0
1940	0
1941	0
1942	0
1943	0
1944	0
1945	0
1946	0
1947	0
1948	1
1949	0

1950	0
1951	0
1952	0
1953	0
1954	0
1955	0
1956	0
1957	0
1958	0
1959	0
1960	0
1961	0
1962	8
1963	0
1964	0
1965	1
1966	0
1967	2
1968	2
1969	0
1970	0
1971	0
1972	0
1973	0
1974	0
1975	0
1976	0
1977	0
1978	0
1979	0
1980	0
1981	0
1982	0
1983	2
1984	0
1985	0
1986	0
1987	0
1988	0
1989	0
1990	0
1991	0
1992	0

1993	0
1994	0
1995	0
1996	0
1997	0
1998	0
1999	0
2000	0
2001	0
2002	0
2003	0
2004	0
2005	0
2006	0
2007	0
2008	0
2009	0
2010	0
2011	0
2012	0
2013	0
2014	0
2015	0
2016	0
2017	0
2018	0
2019	0
2020	0
2021	0
2022	0
2023	0
2024	0
2025	0
2026	0
2027	0
2028	0
2029	0
2030	0
2031	0
2032	4
2033	0
2034	0
2035	0

2036	0
2037	0
2038	1
2039	0
2040	0
2041	0
2042	0
2043	0
2044	0
2045	0
2046	0
2047	0
2048	0
2049	0
2050	0
2051	0
2052	0
2053	0
2054	0
2055	0
2056	0
2057	0
2058	0
2059	1
2060	0
2061	0
2062	0
2063	0
2064	0
2065	0
2066	0
2067	0
2068	0
2069	0
2070	1
2071	0
2072	0
2073	0
2074	0
2075	0
2076	0
2077	0
2078	1

2079	0
2080	0
2081	0
2082	0
2083	0
2084	0
2085	0
2086	0
2087	0
2088	0
2089	0
2090	0
2091	0
2092	2
2093	0
2094	0
2095	0
2096	4
2097	0
2098	0
2099	1
2100	0
2101	0
2102	0
2103	0
2104	0
2105	0
2106	0
2107	0
2108	0
2109	0
2110	0
2111	1
2112	0
2113	0
2114	0
2115	0
2116	0
2117	0
2118	0
2119	0
2120	0
2121	0

2122	0
2123	0
2124	0
2125	0
2126	0
2127	0
2128	1
2129	0
2130	0
2131	0
2132	0
2133	0
2134	0
2135	0
2136	0
2137	1
2138	0
2139	0
2140	1
2141	0
2142	0
2143	0
2144	0
2145	0
2146	0
2147	0
2148	0
2149	0
2150	0
2151	0
2152	0
2153	0
2154	0
2155	0
2156	0
2157	0
2158	0
2159	0
2160	0
2161	0
2162	0
2163	0
2164	0

2165	0
2166	0
2167	0
2168	0
2169	0
2170	0
2171	0
2172	0
2173	0
2174	0
2175	0
2176	0
2177	0
2178	0
2179	0
2180	0
2181	0
2182	0
2183	0
2184	0
2185	0
2186	0
2187	1
2188	0
2189	0
2190	0
2191	0
2192	0
2193	0
2194	0
2195	0
2196	0
2197	0
2198	0
2199	0
2200	0
2201	0
2202	0
2203	0
2204	0
2205	0
2206	0
2207	0

2208	0
2209	0
2210	0
2211	0
2212	0
2213	0
2214	0
2215	0
2216	0
2217	0
2218	0
2219	0
2220	0
2221	0
2222	0
2223	0
2224	0
2225	0
2226	0
2227	0
2228	0
2229	0
2230	0
2231	0
2232	0
2233	0
2234	0
2235	0
2236	0
2237	0
2238	0
2239	0
2240	0
2241	0
2242	0
2243	0
2244	0
2245	0
2246	0
2247	0
2248	8
2249	0
2250	0

2251	0
2252	0
2253	2
2254	0
2255	0
2256	0
2257	0
2258	0
2259	0
2260	0
2261	0
2262	0
2263	0
2264	0
2265	0
2266	0
2267	0
2268	0
2269	0
2270	0
2271	0
2272	0
2273	0
2274	0
2275	0
2276	0
2277	0
2278	0
2279	0
2280	0
2281	1
2282	0
2283	0
2284	0
2285	1
2286	0
2287	0
2288	0
2289	0
2290	0
2291	0
2292	0
2293	0

2294	0
2295	0
2296	0
2297	0
2298	0
2299	0
2300	0
2301	0
2302	0
2303	0
2304	0
2305	0
2306	0
2307	0
2308	0
2309	3
2310	0
2311	0
2312	0
2313	0
2314	0
2315	0
2316	0
2317	0
2318	0
2319	0
2320	0
2321	0
2322	1
2323	0
2324	0
2325	0
2326	0
2327	0
2328	0
2329	0
2330	0
2331	0
2332	0
2333	0
2334	0
2335	0
2336	0

2337	0
2338	0
2339	0
2340	0
2341	0
2342	0
2343	0
2344	0
2345	0
2346	0
2347	0
2348	0
2349	0
2350	0
2351	0
2352	1
2353	0
2354	0
2355	0
2356	0
2357	0
2358	0
2359	0
2360	0
2361	0
2362	0
2363	0
2364	0
2365	2
2366	0
2367	0
2368	0
2369	0
2370	2
2371	0
2372	0
2373	0
2374	0
2375	1
2376	0
2377	0
2378	1
2379	0

2380	0
2381	0
2382	0
2383	0
2384	0
2385	0
2386	0
2387	0
2388	0
2389	0
2390	0
2391	0
2392	2
2393	0
2394	0
2395	0
2396	3
2397	0
2398	0
2399	0
2400	0
2401	0
2402	0
2403	1
2404	0
2405	0
2406	0
2407	0
2408	7
2409	0
2410	0
2411	0
2412	0
2413	0
2414	0
2415	1
2416	0
2417	0
2418	0
2419	0
2420	0
2421	0
2422	0

2423	0
2424	0
2425	0
2426	0
2427	0
2428	0
2429	0
2430	0
2431	0
2432	0
2433	0
2434	0
2435	2
2436	0
2437	1
2438	0
2439	4
2440	0
2441	0
2442	0
2443	0
2444	0
2445	0
2446	0
2447	0
2448	7
2449	0
2450	0
2451	0
2452	2
2453	1
2454	0
2455	0
2456	0
2457	0
2458	0
2459	0
2460	0
2461	0
2462	0
2463	0
2464	0
2465	0

2466	0
2467	0
2468	0
2469	0
2470	0
2471	0
2472	0
2473	0
2474	0
2475	0
2476	0
2477	3
2478	0
2479	0
2480	1
2481	0
2482	0
2483	0
2484	0
2485	0
2486	0
2487	0
2488	0
2489	1
2490	0
2491	0
2492	0
2493	0
2494	0
2495	0
2496	0
2497	0
2498	0
2499	0
2500	0
2501	0
2502	0
2503	0
2504	0
2505	0
2506	0
2507	0
2508	0

2509	0
2510	0
2511	0
2512	0
2513	0
2514	0
2515	0
2516	0
2517	0
2518	0
2519	0
2520	0
2521	0
2522	0
2523	0
2524	0
2525	0
2526	0
2527	0
2528	0
2529	0
2530	0
2531	0
2532	0
2533	0
2534	1
2535	0
2536	1
2537	2
2538	0
2539	0
2540	0
2541	0
2542	0
2543	0
2544	0
2545	0
2546	0
2547	0
2548	1
2549	0
2550	0
2551	0

2552	0
2553	0
2554	0
2555	0
2556	0
2557	0
2558	0
2559	0
2560	0
2561	0
2562	0
2563	0
2564	0
2565	0
2566	0
2567	0
2568	1
2569	0
2570	0
2571	1
2572	0
2573	0
2574	0
2575	0
2576	0
2577	0
2578	0
2579	0
2580	0
2581	0
2582	0
2583	0
2584	0
2585	0
2586	0
2587	1
2588	0
2589	0
2590	0
2591	0
2592	0
2593	0
2594	0

2595	1
2596	0
2597	0
2598	0
2599	2
2600	0
2601	0
2602	0
2603	0
2604	4
2605	0
2606	2
2607	0
2608	0
2609	0
2610	0
2611	0
2612	0
2613	0
2614	0
2615	0
2616	0
2617	0
2618	0
2619	0
2620	0
2621	0
2622	0
2623	0
2624	0
2625	0
2626	0
2627	0
2628	0
2629	0
2630	0
2631	0
2632	0
2633	1
2634	0
2635	0
2636	0
2637	0

2638	0
2639	0
2640	0
2641	0
2642	0
2643	0
2644	0
2645	0
2646	0
2647	0
2648	0
2649	0
2650	1
2651	0
2652	0
2653	0
2654	1
2655	0
2656	0
2657	0
2658	0
2659	0
2660	0
2661	0
2662	0
2663	0
2664	0
2665	0
2666	0
2667	0
2668	0
2669	0
2670	0
2671	0
2672	0
2673	0
2674	0
2675	0
2676	0
2677	0
2678	0
2679	0
2680	0

2681	1
2682	0
2683	0
2684	0
2685	0
2686	0
2687	0
2688	0
2689	0
2690	0
2691	0
2692	0
2693	0
2694	0
2695	0
2696	0
2697	0
2698	0
2699	0
2700	0
2701	0
2702	0

Curricular.units.2nd.sem..credited. Curricular.units.2nd.sem..enrolled.

1	0	0
2	0	6
3	0	6
4	0	6
5	0	6
6	0	5
7	0	8
8	0	5
9	0	6
10	0	6
11	0	6
12	0	8
13	0	6
14	0	6
15	0	5
16	0	6
17	0	6
18	0	8
19	0	5
20	0	7

21	0	0
22	0	8
23	0	8
24	0	6
25	0	8
26	0	6
27	0	6
28	0	5
29	0	5
30	0	7
31	0	6
32	0	6
33	0	5
34	0	6
35	0	5
36	0	7
37	0	5
38	0	5
39	0	5
40	1	6
41	0	5
42	0	5
43	0	8
44	0	6
45	0	5
46	0	5
47	0	6
48	0	8
49	2	6
50	0	6
51	0	6
52	0	8
53	0	6
54	0	5
55	0	5
56	0	8
57	0	6
58	5	11
59	0	8
60	0	0
61	0	8
62	2	6
63	0	0

64	0	6
65	0	6
66	1	8
67	0	0
68	0	6
69	0	5
70	0	6
71	0	5
72	0	8
73	0	0
74	0	6
75	0	6
76	0	5
77	0	6
78	0	6
79	0	8
80	0	6
81	0	6
82	0	5
83	7	12
84	0	5
85	0	6
86	0	8
87	0	5
88	0	6
89	0	5
90	0	5
91	0	7
92	0	6
93	0	6
94	0	6
95	0	6
96	0	5
97	0	6
98	0	8
99	0	5
100	0	7
101	4	9
102	0	0
103	0	6
104	10	13
105	0	6
106	5	11

107	0	6
108	0	6
109	0	7
110	0	7
111	0	6
112	0	5
113	0	5
114	0	6
115	0	7
116	0	7
117	0	6
118	0	5
119	0	5
120	0	5
121	0	6
122	0	5
123	0	0
124	0	5
125	0	6
126	0	7
127	1	6
128	0	6
129	0	6
130	0	8
131	0	8
132	0	6
133	0	5
134	0	7
135	2	7
136	0	6
137	0	5
138	0	6
139	0	8
140	0	8
141	0	7
142	0	6
143	0	5
144	0	6
145	0	8
146	0	6
147	0	5
148	0	6
149	0	5

150	0	8
151	0	0
152	0	5
153	0	6
154	0	6
155	0	6
156	0	6
157	0	5
158	0	6
159	0	6
160	0	6
161	0	6
162	0	8
163	0	8
164	0	6
165	0	5
166	0	6
167	0	6
168	0	6
169	1	8
170	0	6
171	0	5
172	0	8
173	0	7
174	0	6
175	0	6
176	0	5
177	0	6
178	0	7
179	0	6
180	3	8
181	13	19
182	2	6
183	0	6
184	0	6
185	0	6
186	0	5
187	0	6
188	0	7
189	0	6
190	0	6
191	0	6
192	0	5

193	0	5
194	0	6
195	0	8
196	0	5
197	0	8
198	0	5
199	0	7
200	0	3
201	0	5
202	0	6
203	0	8
204	2	6
205	0	6
206	0	6
207	0	8
208	0	6
209	0	6
210	0	6
211	0	8
212	0	7
213	0	6
214	0	5
215	0	6
216	0	8
217	0	5
218	0	6
219	0	6
220	0	5
221	0	5
222	0	6
223	0	6
224	0	8
225	0	8
226	0	5
227	0	5
228	0	6
229	0	5
230	0	8
231	0	6
232	0	6
233	0	5
234	0	6
235	0	5

236	0	6
237	0	6
238	0	6
239	0	5
240	1	6
241	0	7
242	9	13
243	0	5
244	0	5
245	4	10
246	0	8
247	0	8
248	0	6
249	0	6
250	0	6
251	0	6
252	0	6
253	0	5
254	0	6
255	0	5
256	0	7
257	0	5
258	0	6
259	0	6
260	2	7
261	0	6
262	0	6
263	6	12
264	0	6
265	0	6
266	0	6
267	0	8
268	0	6
269	0	6
270	0	8
271	0	6
272	0	5
273	0	5
274	1	8
275	0	6
276	0	8
277	0	6
278	5	7

279	0	8
280	0	8
281	0	5
282	0	6
283	0	5
284	0	6
285	0	6
286	0	6
287	0	6
288	0	6
289	0	6
290	0	8
291	0	6
292	0	6
293	0	6
294	0	6
295	0	6
296	0	8
297	0	6
298	0	6
299	0	8
300	0	8
301	0	6
302	0	5
303	0	8
304	0	5
305	0	6
306	0	6
307	0	6
308	0	5
309	0	5
310	1	6
311	0	6
312	0	6
313	0	5
314	0	6
315	0	5
316	0	5
317	0	8
318	0	8
319	0	6
320	0	8
321	0	6

322	0	8
323	0	8
324	4	10
325	0	5
326	0	6
327	0	7
328	0	6
329	0	6
330	0	5
331	0	7
332	0	5
333	0	6
334	0	6
335	0	6
336	2	6
337	0	7
338	0	8
339	0	6
340	0	5
341	0	5
342	0	0
343	0	6
344	0	6
345	1	5
346	0	6
347	9	13
348	0	5
349	0	6
350	0	6
351	0	6
352	0	6
353	0	0
354	0	7
355	0	6
356	0	6
357	0	8
358	0	5
359	0	6
360	0	6
361	0	6
362	0	6
363	0	5
364	4	9

365	0	7
366	0	6
367	0	7
368	0	5
369	0	7
370	0	8
371	3	7
372	0	5
373	0	6
374	0	5
375	0	6
376	5	11
377	0	5
378	0	8
379	0	7
380	1	6
381	0	8
382	0	8
383	0	6
384	0	6
385	3	9
386	0	6
387	0	6
388	6	11
389	0	6
390	2	6
391	0	6
392	0	8
393	0	6
394	0	5
395	0	6
396	0	8
397	5	11
398	2	6
399	0	6
400	0	5
401	0	6
402	0	6
403	0	6
404	0	6
405	0	8
406	0	0
407	6	12

408	0	5
409	0	6
410	0	5
411	0	8
412	0	8
413	0	8
414	1	5
415	0	6
416	0	5
417	0	6
418	0	6
419	0	7
420	0	8
421	0	8
422	1	5
423	0	6
424	0	8
425	0	8
426	0	7
427	0	6
428	0	5
429	0	5
430	0	6
431	0	8
432	0	6
433	0	5
434	0	7
435	0	6
436	0	8
437	0	6
438	0	6
439	0	6
440	0	7
441	0	4
442	0	5
443	0	8
444	0	8
445	0	5
446	0	6
447	0	8
448	0	8
449	0	6
450	0	6

451	0	8
452	0	8
453	0	8
454	0	5
455	0	5
456	1	6
457	0	6
458	0	6
459	5	12
460	0	6
461	0	5
462	5	11
463	0	6
464	0	5
465	0	6
466	4	11
467	4	8
468	11	13
469	0	8
470	0	6
471	0	8
472	0	6
473	0	6
474	0	7
475	0	5
476	0	5
477	0	7
478	0	8
479	0	8
480	0	6
481	0	8
482	0	8
483	0	8
484	1	6
485	0	8
486	0	6
487	0	6
488	0	6
489	0	8
490	0	8
491	0	6
492	0	6
493	0	7

494	0	6
495	0	7
496	0	5
497	0	7
498	0	6
499	0	6
500	0	8
501	0	5
502	0	6
503	0	6
504	0	4
505	0	8
506	0	7
507	0	7
508	0	6
509	0	5
510	0	5
511	0	6
512	0	5
513	0	5
514	0	5
515	0	4
516	0	6
517	0	6
518	0	6
519	0	6
520	0	6
521	0	8
522	0	5
523	0	6
524	0	5
525	0	8
526	0	5
527	0	5
528	0	0
529	0	5
530	0	6
531	0	5
532	0	6
533	0	8
534	0	6
535	0	0
536	0	5

537	0	5
538	0	6
539	0	6
540	0	6
541	0	8
542	0	5
543	0	6
544	0	8
545	0	5
546	0	5
547	1	5
548	0	6
549	0	8
550	0	5
551	0	5
552	0	6
553	3	8
554	0	6
555	0	5
556	3	9
557	0	5
558	0	0
559	0	6
560	0	8
561	5	12
562	0	5
563	0	5
564	0	6
565	0	6
566	0	6
567	0	3
568	0	5
569	0	5
570	0	6
571	0	6
572	0	5
573	0	5
574	0	5
575	0	0
576	0	5
577	0	8
578	0	5
579	0	6

580	0	6
581	0	6
582	0	8
583	0	6
584	0	5
585	0	6
586	0	5
587	0	5
588	0	6
589	0	6
590	0	8
591	0	6
592	0	7
593	2	6
594	0	6
595	0	6
596	9	13
597	0	6
598	0	7
599	0	6
600	11	13
601	0	6
602	0	6
603	3	8
604	1	6
605	0	8
606	0	0
607	0	5
608	0	8
609	0	6
610	0	7
611	0	7
612	0	6
613	0	6
614	0	5
615	0	8
616	0	8
617	0	6
618	0	8
619	0	8
620	0	6
621	0	6
622	0	5

623	0	6
624	0	8
625	0	6
626	0	6
627	3	8
628	0	8
629	0	6
630	0	6
631	0	8
632	0	6
633	0	8
634	0	8
635	0	6
636	0	6
637	0	8
638	0	5
639	0	6
640	0	6
641	0	6
642	0	5
643	0	5
644	0	8
645	0	6
646	0	5
647	0	6
648	0	5
649	1	8
650	0	5
651	0	6
652	4	9
653	0	8
654	2	6
655	0	6
656	0	6
657	0	6
658	13	13
659	0	6
660	0	6
661	0	6
662	0	7
663	0	6
664	0	5
665	0	8

666	0	5
667	0	6
668	6	11
669	0	8
670	11	17
671	0	6
672	5	7
673	0	8
674	0	6
675	0	6
676	0	6
677	0	6
678	0	6
679	0	5
680	0	0
681	0	6
682	2	6
683	0	5
684	0	6
685	3	12
686	4	10
687	2	2
688	0	8
689	0	5
690	0	5
691	0	6
692	12	13
693	0	6
694	0	7
695	1	5
696	0	5
697	0	6
698	0	6
699	0	6
700	0	5
701	1	6
702	0	5
703	1	1
704	0	5
705	3	7
706	0	5
707	3	7
708	11	13

709	6	9
710	0	5
711	0	5
712	0	5
713	0	5
714	0	8
715	0	5
716	9	11
717	0	5
718	0	6
719	0	5
720	0	6
721	1	9
722	0	6
723	0	0
724	0	6
725	0	5
726	6	8
727	1	7
728	0	5
729	0	0
730	0	6
731	0	6
732	0	6
733	0	6
734	0	5
735	0	6
736	0	6
737	5	7
738	0	6
739	4	11
740	1	6
741	0	6
742	0	6
743	0	7
744	0	5
745	0	6
746	0	6
747	0	6
748	10	13
749	0	5
750	0	8
751	0	5

752	0	6
753	0	8
754	0	5
755	0	6
756	0	0
757	0	6
758	10	14
759	0	6
760	0	5
761	9	12
762	0	0
763	3	7
764	0	5
765	6	11
766	0	5
767	0	5
768	4	7
769	2	7
770	0	6
771	0	6
772	0	6
773	0	8
774	0	6
775	0	6
776	1	6
777	0	6
778	4	11
779	0	7
780	0	6
781	0	6
782	0	6
783	0	8
784	0	8
785	0	6
786	0	6
787	0	6
788	0	8
789	0	5
790	0	0
791	0	6
792	0	7
793	0	6
794	0	6

795	0	6
796	0	6
797	5	9
798	0	8
799	0	6
800	0	6
801	0	6
802	0	6
803	0	5
804	0	6
805	0	7
806	0	5
807	0	6
808	0	6
809	0	6
810	0	6
811	0	6
812	0	7
813	0	8
814	0	8
815	0	7
816	0	5
817	0	6
818	0	6
819	0	8
820	0	6
821	0	5
822	0	0
823	1	7
824	0	6
825	0	6
826	0	6
827	0	7
828	0	6
829	0	8
830	0	6
831	0	6
832	0	5
833	0	5
834	1	6
835	0	5
836	0	5
837	0	5

838	0	7
839	0	5
840	0	5
841	0	5
842	0	5
843	0	5
844	0	7
845	0	6
846	0	0
847	0	5
848	0	5
849	0	5
850	5	8
851	0	8
852	0	6
853	0	6
854	0	8
855	0	5
856	0	6
857	0	6
858	0	6
859	0	5
860	0	6
861	0	5
862	0	5
863	5	9
864	0	6
865	1	6
866	0	8
867	0	5
868	0	5
869	0	6
870	0	0
871	0	6
872	0	5
873	6	11
874	0	8
875	0	6
876	0	8
877	0	6
878	0	7
879	0	5
880	5	9

881	0	6
882	0	0
883	0	6
884	4	10
885	0	8
886	5	10
887	0	6
888	2	7
889	0	8
890	0	6
891	0	6
892	0	0
893	0	8
894	0	5
895	9	13
896	0	5
897	0	6
898	5	12
899	0	6
900	0	6
901	0	5
902	0	6
903	0	8
904	0	7
905	0	5
906	0	8
907	0	6
908	0	6
909	0	6
910	0	0
911	0	6
912	0	5
913	0	5
914	0	6
915	0	8
916	0	6
917	0	5
918	0	6
919	0	6
920	0	6
921	0	6
922	0	6
923	0	6

924	0	7
925	0	5
926	0	7
927	0	5
928	2	7
929	0	6
930	0	6
931	0	5
932	0	7
933	2	8
934	0	5
935	0	8
936	4	11
937	0	7
938	2	7
939	0	6
940	0	6
941	0	6
942	0	6
943	0	5
944	0	6
945	0	8
946	0	6
947	0	5
948	0	4
949	4	9
950	0	5
951	0	5
952	0	5
953	0	6
954	0	8
955	4	11
956	0	5
957	0	6
958	0	6
959	0	5
960	0	4
961	0	5
962	10	14
963	0	5
964	0	5
965	0	6
966	0	6

967	0	5
968	0	6
969	0	5
970	0	5
971	0	5
972	0	5
973	0	5
974	0	4
975	0	5
976	0	5
977	0	7
978	0	5
979	0	5
980	3	9
981	1	5
982	0	5
983	0	6
984	0	5
985	0	5
986	0	8
987	0	6
988	0	6
989	0	6
990	0	6
991	0	8
992	0	6
993	0	6
994	2	6
995	0	6
996	0	6
997	0	7
998	0	6
999	0	6
1000	0	6
1001	0	6
1002	0	6
1003	0	0
1004	0	5
1005	0	6
1006	0	5
1007	0	8
1008	4	9
1009	0	8

1010	0	6
1011	0	8
1012	0	8
1013	0	5
1014	0	6
1015	0	5
1016	0	6
1017	0	5
1018	5	11
1019	0	6
1020	0	6
1021	0	8
1022	1	5
1023	0	8
1024	0	6
1025	0	7
1026	0	5
1027	0	5
1028	0	6
1029	0	8
1030	0	8
1031	0	5
1032	0	6
1033	0	6
1034	0	5
1035	0	6
1036	0	6
1037	0	6
1038	0	6
1039	1	6
1040	0	6
1041	0	6
1042	0	8
1043	3	7
1044	0	8
1045	0	6
1046	0	5
1047	0	6
1048	0	8
1049	0	8
1050	0	8
1051	0	0
1052	0	8

1053	0	8
1054	0	6
1055	0	8
1056	0	8
1057	0	8
1058	0	7
1059	0	5
1060	0	8
1061	4	9
1062	0	6
1063	0	6
1064	0	8
1065	0	6
1066	4	10
1067	0	7
1068	0	5
1069	0	8
1070	0	6
1071	0	8
1072	2	6
1073	0	6
1074	0	5
1075	0	6
1076	0	6
1077	8	8
1078	0	6
1079	0	0
1080	0	8
1081	0	6
1082	0	6
1083	0	6
1084	0	7
1085	0	6
1086	0	6
1087	0	6
1088	0	6
1089	0	7
1090	0	0
1091	0	5
1092	0	6
1093	0	6
1094	0	6
1095	0	8

1096	0	6
1097	0	6
1098	0	6
1099	0	6
1100	0	8
1101	0	5
1102	0	2
1103	0	6
1104	4	10
1105	0	6
1106	0	0
1107	0	8
1108	0	8
1109	5	5
1110	0	5
1111	0	6
1112	0	8
1113	0	7
1114	0	5
1115	0	8
1116	0	8
1117	0	6
1118	0	8
1119	0	8
1120	0	7
1121	0	6
1122	0	5
1123	5	8
1124	0	6
1125	0	6
1126	0	5
1127	1	8
1128	0	6
1129	0	5
1130	0	8
1131	0	8
1132	4	8
1133	0	5
1134	0	8
1135	0	6
1136	3	10
1137	0	6
1138	0	6

1139	0	8
1140	0	6
1141	0	8
1142	0	5
1143	0	5
1144	0	6
1145	0	5
1146	0	6
1147	0	0
1148	1	5
1149	0	7
1150	0	8
1151	0	6
1152	0	0
1153	0	5
1154	0	7
1155	0	8
1156	0	5
1157	0	6
1158	0	6
1159	0	6
1160	0	5
1161	0	5
1162	0	7
1163	0	8
1164	0	6
1165	0	7
1166	4	8
1167	3	8
1168	0	6
1169	0	6
1170	0	5
1171	0	5
1172	0	8
1173	0	5
1174	0	5
1175	0	6
1176	0	6
1177	0	6
1178	0	6
1179	0	7
1180	0	8
1181	0	7

1182	0	5
1183	0	8
1184	4	9
1185	0	8
1186	0	6
1187	6	10
1188	0	5
1189	0	6
1190	0	6
1191	0	5
1192	0	8
1193	0	0
1194	9	12
1195	11	13
1196	0	7
1197	0	6
1198	0	6
1199	0	6
1200	0	6
1201	0	6
1202	0	6
1203	0	5
1204	0	6
1205	0	6
1206	0	5
1207	11	14
1208	0	6
1209	0	6
1210	0	6
1211	0	8
1212	0	6
1213	0	8
1214	0	5
1215	0	7
1216	0	8
1217	0	6
1218	2	6
1219	0	8
1220	0	5
1221	0	0
1222	0	8
1223	0	5
1224	0	6

1225	0	8
1226	0	6
1227	0	5
1228	0	6
1229	0	8
1230	4	9
1231	0	6
1232	0	6
1233	1	7
1234	0	6
1235	0	8
1236	0	5
1237	0	8
1238	0	5
1239	0	6
1240	0	6
1241	4	4
1242	0	5
1243	0	5
1244	2	6
1245	0	5
1246	0	7
1247	0	6
1248	0	6
1249	0	6
1250	0	6
1251	0	6
1252	0	6
1253	0	6
1254	0	6
1255	0	5
1256	0	6
1257	0	6
1258	0	8
1259	0	8
1260	0	6
1261	0	6
1262	2	6
1263	0	6
1264	0	6
1265	0	8
1266	0	8
1267	0	6

1268	0	8
1269	3	9
1270	0	6
1271	0	6
1272	0	5
1273	0	5
1274	0	6
1275	0	5
1276	0	6
1277	0	6
1278	0	5
1279	0	6
1280	0	6
1281	0	6
1282	0	8
1283	0	6
1284	0	5
1285	0	5
1286	0	7
1287	0	6
1288	0	6
1289	0	6
1290	0	8
1291	0	6
1292	0	8
1293	0	6
1294	0	5
1295	0	6
1296	0	5
1297	0	5
1298	0	7
1299	0	5
1300	0	6
1301	0	5
1302	0	6
1303	0	0
1304	2	8
1305	0	6
1306	0	6
1307	5	10
1308	0	5
1309	0	8
1310	0	8

1311	3	9
1312	0	6
1313	0	6
1314	0	8
1315	0	6
1316	0	8
1317	0	5
1318	0	6
1319	0	6
1320	0	6
1321	0	6
1322	0	7
1323	0	8
1324	0	7
1325	0	5
1326	0	7
1327	0	6
1328	0	6
1329	0	8
1330	0	6
1331	0	8
1332	0	8
1333	1	5
1334	0	6
1335	0	8
1336	0	6
1337	0	7
1338	0	5
1339	0	6
1340	0	8
1341	2	6
1342	0	6
1343	0	5
1344	0	6
1345	0	6
1346	0	6
1347	0	6
1348	0	7
1349	4	9
1350	0	6
1351	0	0
1352	0	8
1353	0	6

1354	0	6
1355	0	6
1356	0	6
1357	0	6
1358	0	5
1359	0	0
1360	0	5
1361	0	5
1362	0	8
1363	0	6
1364	0	0
1365	0	7
1366	0	5
1367	2	7
1368	0	8
1369	0	5
1370	0	6
1371	0	6
1372	0	8
1373	0	6
1374	0	6
1375	3	8
1376	0	0
1377	0	5
1378	0	0
1379	0	6
1380	0	6
1381	0	7
1382	0	8
1383	10	13
1384	0	7
1385	0	6
1386	0	5
1387	0	4
1388	0	5
1389	0	5
1390	0	5
1391	0	8
1392	0	6
1393	0	0
1394	0	6
1395	0	6
1396	0	6

1397	0	6
1398	5	9
1399	0	7
1400	0	7
1401	0	0
1402	0	6
1403	0	5
1404	0	8
1405	0	5
1406	0	6
1407	0	8
1408	0	6
1409	0	6
1410	0	5
1411	0	6
1412	0	6
1413	4	10
1414	0	6
1415	0	8
1416	0	5
1417	0	6
1418	0	6
1419	0	5
1420	0	6
1421	0	6
1422	0	5
1423	0	6
1424	0	6
1425	0	5
1426	0	0
1427	1	6
1428	0	6
1429	0	6
1430	0	6
1431	0	8
1432	0	6
1433	0	6
1434	0	6
1435	0	8
1436	2	6
1437	0	5
1438	0	6
1439	0	6

1440	0	5
1441	0	5
1442	14	17
1443	0	6
1444	0	6
1445	0	5
1446	0	5
1447	0	0
1448	0	5
1449	0	6
1450	5	9
1451	0	6
1452	4	12
1453	0	0
1454	2	6
1455	0	5
1456	0	5
1457	0	5
1458	0	8
1459	0	6
1460	0	5
1461	0	6
1462	0	6
1463	0	5
1464	0	5
1465	0	6
1466	3	11
1467	0	5
1468	0	5
1469	0	6
1470	0	6
1471	0	5
1472	0	6
1473	0	6
1474	0	6
1475	0	5
1476	0	5
1477	0	5
1478	4	11
1479	0	6
1480	0	6
1481	4	8
1482	0	6

1483	0	6
1484	0	6
1485	0	7
1486	0	6
1487	4	9
1488	0	6
1489	0	6
1490	0	5
1491	0	6
1492	0	6
1493	0	6
1494	0	6
1495	0	7
1496	0	5
1497	0	8
1498	0	6
1499	0	6
1500	0	6
1501	0	6
1502	0	6
1503	0	5
1504	0	7
1505	3	8
1506	0	6
1507	0	5
1508	0	0
1509	7	12
1510	0	8
1511	0	6
1512	0	5
1513	0	0
1514	0	6
1515	0	8
1516	15	17
1517	0	8
1518	4	11
1519	0	0
1520	0	5
1521	0	5
1522	0	5
1523	0	6
1524	0	5
1525	0	0

1526	0	8
1527	0	6
1528	0	5
1529	0	6
1530	0	8
1531	0	6
1532	0	7
1533	0	6
1534	0	5
1535	0	5
1536	3	7
1537	0	7
1538	0	6
1539	0	6
1540	0	5
1541	0	5
1542	0	6
1543	0	5
1544	0	6
1545	0	6
1546	0	6
1547	0	6
1548	0	5
1549	0	5
1550	0	8
1551	11	13
1552	4	9
1553	9	12
1554	0	5
1555	0	6
1556	0	8
1557	0	5
1558	0	5
1559	0	0
1560	0	8
1561	0	7
1562	0	6
1563	0	5
1564	0	6
1565	0	6
1566	0	6
1567	0	8
1568	0	5

1569	0	7
1570	0	6
1571	2	7
1572	0	6
1573	0	5
1574	0	6
1575	4	9
1576	0	0
1577	0	6
1578	0	5
1579	0	5
1580	0	0
1581	0	6
1582	0	6
1583	0	5
1584	0	6
1585	0	6
1586	0	0
1587	0	5
1588	0	5
1589	0	6
1590	0	6
1591	0	6
1592	0	0
1593	0	5
1594	0	0
1595	0	5
1596	0	5
1597	0	8
1598	0	6
1599	0	6
1600	0	6
1601	0	0
1602	0	6
1603	0	6
1604	0	6
1605	0	6
1606	5	10
1607	0	6
1608	0	8
1609	0	6
1610	0	6
1611	0	5

1612	0	5
1613	0	8
1614	0	5
1615	0	6
1616	0	6
1617	0	5
1618	0	6
1619	0	6
1620	2	8
1621	0	6
1622	0	5
1623	0	7
1624	0	7
1625	7	13
1626	0	5
1627	0	6
1628	3	7
1629	0	5
1630	0	5
1631	0	5
1632	0	4
1633	0	5
1634	7	11
1635	0	5
1636	0	6
1637	1	5
1638	0	8
1639	0	5
1640	5	12
1641	0	8
1642	0	6
1643	0	8
1644	0	6
1645	0	6
1646	0	0
1647	4	11
1648	0	8
1649	0	8
1650	0	8
1651	0	8
1652	0	8
1653	0	5
1654	0	8

1655	0	6
1656	0	5
1657	0	5
1658	0	5
1659	0	0
1660	0	0
1661	4	9
1662	0	6
1663	0	8
1664	0	8
1665	0	5
1666	0	6
1667	0	6
1668	0	8
1669	5	9
1670	1	6
1671	0	5
1672	0	6
1673	0	6
1674	1	8
1675	0	7
1676	0	6
1677	0	7
1678	0	5
1679	0	5
1680	0	7
1681	0	5
1682	0	6
1683	0	5
1684	0	5
1685	0	6
1686	0	6
1687	0	5
1688	0	5
1689	0	0
1690	0	0
1691	0	5
1692	0	6
1693	0	8
1694	0	5
1695	0	5
1696	0	6
1697	0	6

1698	0	5
1699	0	8
1700	0	8
1701	0	8
1702	0	6
1703	0	6
1704	0	6
1705	0	6
1706	0	5
1707	0	0
1708	0	5
1709	0	7
1710	0	7
1711	3	7
1712	0	8
1713	0	6
1714	1	6
1715	0	6
1716	0	8
1717	0	8
1718	0	8
1719	0	5
1720	0	5
1721	0	5
1722	0	6
1723	5	12
1724	0	6
1725	14	17
1726	0	5
1727	10	13
1728	0	6
1729	0	6
1730	8	13
1731	0	5
1732	0	5
1733	0	5
1734	8	11
1735	0	5
1736	5	9
1737	0	8
1738	0	8
1739	0	6
1740	0	6

1741	0	6
1742	0	6
1743	0	6
1744	0	6
1745	0	6
1746	1	6
1747	0	6
1748	0	6
1749	0	6
1750	10	15
1751	2	8
1752	0	0
1753	0	6
1754	0	5
1755	0	5
1756	0	5
1757	4	11
1758	0	6
1759	0	6
1760	0	8
1761	0	6
1762	0	0
1763	0	6
1764	0	5
1765	3	9
1766	0	5
1767	1	7
1768	1	6
1769	0	8
1770	3	8
1771	0	6
1772	0	5
1773	0	6
1774	0	6
1775	0	6
1776	0	4
1777	2	7
1778	0	5
1779	0	5
1780	0	8
1781	0	6
1782	0	6
1783	0	8

1784	0	5
1785	0	8
1786	0	5
1787	0	6
1788	0	5
1789	0	6
1790	0	6
1791	0	8
1792	0	5
1793	0	5
1794	0	6
1795	0	7
1796	0	8
1797	0	6
1798	0	5
1799	0	6
1800	0	6
1801	0	8
1802	6	10
1803	0	5
1804	0	6
1805	0	5
1806	0	5
1807	0	5
1808	0	6
1809	0	5
1810	0	5
1811	0	6
1812	0	8
1813	0	7
1814	0	5
1815	0	6
1816	0	6
1817	9	14
1818	0	6
1819	0	6
1820	0	8
1821	0	6
1822	0	7
1823	0	5
1824	0	6
1825	0	6
1826	0	6

1827	0	6
1828	0	5
1829	0	7
1830	0	5
1831	0	6
1832	0	6
1833	0	5
1834	0	5
1835	0	8
1836	0	6
1837	3	7
1838	0	7
1839	0	8
1840	0	6
1841	0	6
1842	0	5
1843	0	5
1844	0	5
1845	1	8
1846	0	6
1847	0	6
1848	0	5
1849	0	8
1850	0	6
1851	0	8
1852	0	5
1853	0	5
1854	0	6
1855	0	5
1856	0	6
1857	0	6
1858	0	6
1859	0	6
1860	0	5
1861	0	5
1862	0	5
1863	0	6
1864	0	6
1865	0	5
1866	0	5
1867	0	5
1868	0	5
1869	4	11

1870	0	6
1871	0	5
1872	0	7
1873	7	10
1874	0	5
1875	0	6
1876	0	7
1877	0	7
1878	0	8
1879	0	0
1880	0	8
1881	1	6
1882	0	6
1883	0	6
1884	0	0
1885	0	7
1886	0	7
1887	1	8
1888	0	4
1889	0	6
1890	0	0
1891	0	0
1892	0	8
1893	0	5
1894	0	0
1895	16	17
1896	0	6
1897	0	6
1898	0	6
1899	0	0
1900	4	9
1901	0	6
1902	4	10
1903	0	6
1904	0	7
1905	0	6
1906	2	6
1907	0	8
1908	0	8
1909	0	6
1910	0	7
1911	0	6
1912	0	8

1913	0	8
1914	0	6
1915	0	6
1916	0	7
1917	0	7
1918	0	8
1919	0	6
1920	0	6
1921	0	6
1922	0	6
1923	0	6
1924	0	5
1925	0	6
1926	1	6
1927	0	5
1928	0	6
1929	0	6
1930	0	8
1931	0	8
1932	0	6
1933	0	6
1934	0	8
1935	0	8
1936	0	8
1937	0	6
1938	0	7
1939	1	6
1940	0	6
1941	0	6
1942	0	6
1943	0	6
1944	0	6
1945	0	6
1946	0	8
1947	0	8
1948	0	5
1949	0	6
1950	0	8
1951	0	6
1952	0	6
1953	0	0
1954	0	6
1955	0	8

1956	0	7
1957	0	6
1958	0	8
1959	0	6
1960	4	9
1961	0	6
1962	0	8
1963	0	6
1964	0	8
1965	0	5
1966	4	12
1967	0	5
1968	0	5
1969	0	6
1970	0	6
1971	4	10
1972	0	6
1973	0	6
1974	0	5
1975	0	8
1976	5	11
1977	0	7
1978	2	6
1979	0	6
1980	0	6
1981	0	5
1982	0	6
1983	1	5
1984	0	7
1985	0	8
1986	0	6
1987	0	8
1988	0	5
1989	0	8
1990	0	6
1991	0	6
1992	0	0
1993	0	6
1994	0	5
1995	0	6
1996	0	6
1997	0	6
1998	0	6

1999	0	6
2000	13	13
2001	0	6
2002	0	6
2003	0	6
2004	0	6
2005	0	5
2006	0	5
2007	0	6
2008	0	6
2009	0	0
2010	0	6
2011	0	7
2012	0	5
2013	0	6
2014	0	5
2015	0	6
2016	0	6
2017	0	6
2018	0	8
2019	0	6
2020	0	6
2021	0	6
2022	0	6
2023	0	0
2024	0	6
2025	0	5
2026	0	8
2027	0	0
2028	0	0
2029	0	7
2030	0	6
2031	0	8
2032	2	8
2033	0	6
2034	0	5
2035	0	6
2036	4	7
2037	0	5
2038	1	5
2039	0	5
2040	0	6
2041	0	6

2042	5	10
2043	0	6
2044	0	6
2045	1	6
2046	0	8
2047	0	8
2048	0	7
2049	0	8
2050	0	8
2051	0	6
2052	0	6
2053	0	1
2054	0	7
2055	0	8
2056	0	6
2057	5	11
2058	1	6
2059	0	5
2060	1	6
2061	0	8
2062	0	8
2063	0	8
2064	0	6
2065	0	5
2066	0	6
2067	0	6
2068	0	6
2069	0	6
2070	0	5
2071	0	6
2072	0	7
2073	0	6
2074	0	5
2075	0	6
2076	0	6
2077	0	6
2078	0	8
2079	0	8
2080	0	7
2081	0	8
2082	0	7
2083	0	8
2084	0	6

2085	0	6
2086	0	4
2087	0	6
2088	0	6
2089	0	7
2090	0	5
2091	0	7
2092	0	5
2093	0	8
2094	0	7
2095	0	6
2096	7	12
2097	0	8
2098	0	6
2099	0	8
2100	0	6
2101	0	6
2102	0	6
2103	0	8
2104	0	6
2105	0	6
2106	0	7
2107	0	6
2108	0	6
2109	0	5
2110	1	6
2111	0	5
2112	0	6
2113	0	8
2114	0	6
2115	0	6
2116	0	6
2117	0	6
2118	0	8
2119	0	6
2120	0	0
2121	0	6
2122	0	5
2123	0	5
2124	0	6
2125	0	0
2126	0	6
2127	0	8

2128	0	8
2129	0	0
2130	0	6
2131	0	6
2132	0	6
2133	0	5
2134	0	8
2135	0	8
2136	0	6
2137	0	6
2138	0	6
2139	0	8
2140	0	5
2141	0	8
2142	0	5
2143	0	6
2144	0	0
2145	0	6
2146	0	6
2147	0	6
2148	0	6
2149	0	5
2150	0	6
2151	0	7
2152	1	6
2153	0	8
2154	6	11
2155	0	6
2156	0	8
2157	0	0
2158	1	6
2159	0	6
2160	0	6
2161	0	8
2162	0	5
2163	0	5
2164	0	8
2165	0	6
2166	2	6
2167	0	8
2168	0	5
2169	0	8
2170	0	6

2171	0	8
2172	0	6
2173	0	6
2174	0	5
2175	6	11
2176	0	0
2177	0	6
2178	1	6
2179	0	8
2180	0	6
2181	0	0
2182	0	6
2183	0	8
2184	5	12
2185	0	6
2186	0	6
2187	0	6
2188	0	8
2189	0	6
2190	0	6
2191	0	0
2192	0	8
2193	0	6
2194	0	5
2195	0	0
2196	0	6
2197	0	5
2198	1	6
2199	0	5
2200	0	7
2201	0	6
2202	0	8
2203	0	6
2204	0	0
2205	0	6
2206	1	6
2207	0	5
2208	0	5
2209	0	5
2210	0	6
2211	0	8
2212	0	6
2213	0	5

2214	0	6
2215	0	6
2216	6	10
2217	0	7
2218	0	5
2219	0	6
2220	0	6
2221	0	8
2222	0	8
2223	0	5
2224	0	0
2225	0	8
2226	0	6
2227	0	6
2228	0	6
2229	0	6
2230	0	6
2231	0	0
2232	0	0
2233	0	5
2234	0	6
2235	0	6
2236	0	0
2237	0	6
2238	0	6
2239	0	6
2240	0	6
2241	0	6
2242	0	5
2243	0	5
2244	0	8
2245	0	6
2246	0	6
2247	0	7
2248	0	8
2249	0	5
2250	0	5
2251	2	6
2252	5	11
2253	5	11
2254	0	5
2255	0	5
2256	0	6

2257	12	16
2258	0	6
2259	0	6
2260	0	6
2261	0	6
2262	0	5
2263	0	6
2264	5	10
2265	0	6
2266	0	6
2267	1	6
2268	0	5
2269	0	7
2270	0	5
2271	0	5
2272	0	6
2273	0	5
2274	0	6
2275	0	0
2276	0	5
2277	0	6
2278	0	6
2279	0	6
2280	0	6
2281	6	12
2282	0	6
2283	0	6
2284	6	10
2285	0	6
2286	0	5
2287	0	5
2288	0	6
2289	0	5
2290	0	5
2291	1	6
2292	0	6
2293	0	5
2294	0	6
2295	0	0
2296	0	6
2297	0	5
2298	0	6
2299	0	6

2300	0	6
2301	1	6
2302	0	6
2303	0	5
2304	0	5
2305	0	5
2306	0	6
2307	0	5
2308	0	4
2309	0	8
2310	0	5
2311	0	6
2312	0	8
2313	0	5
2314	0	5
2315	0	6
2316	0	5
2317	0	5
2318	0	5
2319	0	6
2320	0	6
2321	0	6
2322	0	6
2323	0	5
2324	0	7
2325	0	6
2326	0	5
2327	0	5
2328	0	5
2329	0	0
2330	0	6
2331	0	5
2332	0	6
2333	0	6
2334	0	0
2335	0	6
2336	0	6
2337	3	8
2338	0	6
2339	0	6
2340	0	5
2341	0	6
2342	0	5

2343	12	13
2344	0	5
2345	0	9
2346	4	9
2347	0	6
2348	0	5
2349	0	6
2350	0	6
2351	0	8
2352	8	12
2353	0	5
2354	0	6
2355	0	6
2356	0	6
2357	0	0
2358	0	6
2359	0	6
2360	0	6
2361	0	5
2362	0	5
2363	0	5
2364	0	5
2365	0	6
2366	0	6
2367	10	17
2368	0	6
2369	0	6
2370	0	5
2371	0	6
2372	0	0
2373	0	0
2374	0	6
2375	0	5
2376	0	6
2377	0	5
2378	0	5
2379	3	8
2380	0	6
2381	0	6
2382	0	6
2383	2	5
2384	5	12
2385	0	5

2386	0	6
2387	0	6
2388	0	0
2389	0	5
2390	0	5
2391	2	7
2392	6	13
2393	0	5
2394	0	6
2395	0	5
2396	0	6
2397	0	6
2398	0	6
2399	0	6
2400	0	8
2401	2	8
2402	0	5
2403	0	5
2404	0	8
2405	0	7
2406	0	6
2407	0	0
2408	0	8
2409	0	5
2410	0	5
2411	0	5
2412	0	6
2413	1	5
2414	1	6
2415	4	10
2416	0	5
2417	0	6
2418	13	14
2419	4	11
2420	0	6
2421	0	6
2422	0	5
2423	0	6
2424	0	4
2425	0	2
2426	0	5
2427	0	5
2428	0	5

2429	2	7
2430	2	8
2431	0	6
2432	0	5
2433	0	6
2434	0	5
2435	0	5
2436	0	5
2437	7	12
2438	0	6
2439	10	12
2440	0	5
2441	0	5
2442	1	6
2443	0	5
2444	6	12
2445	0	6
2446	0	7
2447	0	5
2448	4	9
2449	0	5
2450	5	5
2451	0	0
2452	0	6
2453	0	5
2454	4	11
2455	0	5
2456	0	6
2457	0	6
2458	0	5
2459	0	5
2460	0	5
2461	0	6
2462	0	6
2463	0	0
2464	0	6
2465	0	5
2466	0	6
2467	0	5
2468	0	6
2469	3	9
2470	0	5
2471	1	6

2472	0	5
2473	0	6
2474	0	6
2475	0	6
2476	0	5
2477	18	23
2478	0	6
2479	0	8
2480	0	5
2481	0	0
2482	1	6
2483	0	5
2484	5	12
2485	0	5
2486	1	7
2487	0	6
2488	0	5
2489	0	5
2490	0	6
2491	0	6
2492	0	5
2493	5	10
2494	0	6
2495	0	6
2496	0	6
2497	0	0
2498	0	6
2499	0	0
2500	0	6
2501	1	6
2502	0	6
2503	10	14
2504	0	8
2505	0	6
2506	0	8
2507	0	8
2508	1	6
2509	0	0
2510	7	13
2511	0	6
2512	0	7
2513	0	8
2514	0	6

2515	0	6
2516	0	5
2517	0	6
2518	0	8
2519	0	6
2520	0	6
2521	0	6
2522	0	6
2523	0	8
2524	0	6
2525	0	6
2526	0	6
2527	0	6
2528	0	8
2529	0	6
2530	0	5
2531	0	6
2532	0	6
2533	0	6
2534	0	6
2535	0	6
2536	0	6
2537	0	5
2538	0	6
2539	0	6
2540	0	5
2541	0	5
2542	0	6
2543	0	8
2544	0	6
2545	0	6
2546	0	6
2547	0	6
2548	0	8
2549	0	6
2550	0	6
2551	11	13
2552	0	6
2553	0	6
2554	0	5
2555	0	5
2556	0	5
2557	0	5

2558	0	0
2559	0	5
2560	0	6
2561	0	6
2562	0	8
2563	0	7
2564	0	5
2565	0	6
2566	0	6
2567	0	8
2568	0	6
2569	0	5
2570	0	6
2571	0	8
2572	0	8
2573	0	6
2574	0	7
2575	0	6
2576	3	7
2577	0	6
2578	0	6
2579	0	7
2580	0	6
2581	0	6
2582	0	6
2583	0	5
2584	0	5
2585	0	6
2586	0	6
2587	0	5
2588	0	5
2589	0	6
2590	0	6
2591	0	6
2592	0	7
2593	3	10
2594	0	8
2595	0	5
2596	0	6
2597	0	6
2598	0	0
2599	0	5
2600	0	6

2601	0	6
2602	0	6
2603	0	6
2604	0	5
2605	0	6
2606	0	5
2607	0	5
2608	0	6
2609	0	6
2610	2	7
2611	0	8
2612	0	6
2613	0	5
2614	0	5
2615	0	5
2616	0	6
2617	0	6
2618	0	6
2619	0	6
2620	2	6
2621	7	11
2622	0	6
2623	9	11
2624	1	1
2625	0	6
2626	0	5
2627	0	8
2628	0	7
2629	0	5
2630	0	5
2631	0	5
2632	0	6
2633	0	8
2634	0	8
2635	0	6
2636	0	5
2637	0	6
2638	0	0
2639	0	5
2640	15	17
2641	0	5
2642	0	6
2643	0	6

2644	0	5
2645	1	6
2646	0	0
2647	3	8
2648	0	6
2649	2	11
2650	0	8
2651	0	8
2652	1	6
2653	0	6
2654	0	5
2655	0	8
2656	0	8
2657	0	0
2658	0	6
2659	0	0
2660	0	6
2661	0	5
2662	0	6
2663	0	7
2664	0	5
2665	0	5
2666	0	6
2667	0	6
2668	0	5
2669	0	8
2670	0	5
2671	0	5
2672	0	5
2673	0	6
2674	0	5
2675	0	6
2676	0	6
2677	0	8
2678	0	5
2679	0	6
2680	0	5
2681	11	14
2682	0	8
2683	0	5
2684	0	5
2685	0	6
2686	0	5

2687	0	5
2688	0	5
2689	0	5
2690	0	6
2691	0	5
2692	0	5
2693	0	5
2694	0	6
2695	0	6
2696	0	7
2697	0	6
2698	0	6
2699	5	9
2700	0	8
2701	0	0
2702	0	6

Curricular.units.2nd.sem..evaluations. Curricular.units.2nd.sem..approved.

1	0	0
2	6	6
3	0	0
4	10	5
5	6	6
6	17	5
7	8	8
8	5	0
9	7	6
10	14	2
11	7	5
12	8	7
13	0	0
14	8	5
15	5	5
16	7	0
17	14	2
18	8	8
19	8	4
20	8	6
21	0	0
22	9	8
23	12	7
24	7	6
25	9	7
26	12	4

27	9	6
28	7	4
29	6	5
30	7	6
31	17	5
32	9	4
33	8	2
34	8	6
35	9	5
36	7	1
37	0	0
38	8	2
39	5	5
40	11	3
41	5	0
42	5	5
43	9	7
44	7	5
45	0	0
46	11	3
47	8	5
48	9	7
49	7	6
50	7	6
51	6	6
52	10	6
53	12	3
54	5	5
55	10	5
56	10	8
57	6	0
58	13	10
59	8	8
60	0	0
61	12	7
62	7	6
63	0	0
64	8	1
65	6	0
66	10	5
67	0	0
68	7	6
69	10	4

70	8	5
71	5	0
72	8	8
73	0	0
74	12	1
75	11	3
76	11	3
77	11	1
78	6	6
79	9	8
80	6	6
81	7	5
82	0	0
83	14	10
84	8	3
85	11	5
86	8	7
87	7	5
88	6	5
89	5	5
90	9	0
91	7	0
92	6	6
93	6	0
94	14	0
95	7	6
96	11	3
97	6	6
98	9	8
99	7	5
100	7	0
101	14	5
102	0	0
103	0	0
104	14	13
105	0	0
106	11	11
107	0	0
108	17	4
109	10	5
110	10	3
111	6	6
112	11	3

113	5	5
114	7	6
115	7	6
116	7	7
117	12	4
118	10	3
119	6	5
120	5	5
121	12	2
122	9	4
123	0	0
124	5	5
125	13	6
126	0	0
127	17	5
128	7	5
129	6	6
130	9	8
131	9	7
132	6	6
133	5	5
134	7	0
135	8	7
136	9	4
137	5	4
138	6	6
139	9	7
140	8	8
141	7	6
142	10	5
143	7	0
144	6	6
145	11	8
146	9	5
147	10	0
148	12	3
149	9	5
150	9	7
151	0	0
152	6	5
153	10	5
154	8	5
155	12	3

156	10	4
157	5	5
158	7	6
159	9	6
160	9	5
161	9	6
162	12	7
163	8	8
164	10	3
165	5	5
166	7	6
167	0	0
168	12	4
169	8	7
170	12	2
171	11	4
172	8	8
173	7	6
174	8	5
175	6	6
176	6	4
177	10	5
178	8	4
179	12	5
180	10	6
181	19	19
182	7	6
183	6	0
184	6	0
185	0	0
186	9	3
187	12	4
188	7	6
189	6	0
190	6	6
191	6	6
192	12	1
193	5	0
194	0	0
195	8	7
196	0	0
197	8	8
198	0	0

199	8	7
200	3	3
201	13	4
202	6	6
203	8	7
204	7	6
205	11	4
206	9	4
207	8	7
208	6	6
209	9	5
210	6	5
211	8	7
212	7	6
213	8	6
214	8	0
215	7	6
216	9	8
217	5	5
218	6	0
219	13	0
220	9	2
221	8	3
222	6	6
223	13	2
224	9	7
225	9	7
226	5	5
227	5	5
228	7	6
229	5	0
230	15	7
231	6	3
232	0	0
233	5	5
234	8	5
235	12	1
236	6	6
237	7	6
238	9	6
239	10	4
240	14	3
241	8	7

242	15	9
243	5	5
244	9	0
245	12	10
246	8	8
247	8	7
248	8	3
249	8	4
250	13	5
251	6	5
252	6	6
253	6	5
254	12	0
255	6	5
256	12	0
257	14	5
258	6	6
259	9	5
260	8	2
261	10	5
262	0	0
263	19	6
264	7	6
265	6	6
266	10	3
267	8	7
268	8	5
269	8	6
270	8	7
271	8	5
272	12	1
273	8	5
274	8	8
275	7	6
276	8	8
277	10	3
278	12	5
279	8	8
280	11	7
281	8	4
282	7	6
283	5	5
284	6	6

285	10	6
286	6	6
287	6	6
288	12	4
289	9	6
290	8	8
291	9	6
292	7	6
293	12	5
294	8	6
295	10	2
296	8	7
297	6	6
298	8	6
299	8	8
300	10	8
301	9	6
302	5	5
303	9	8
304	6	4
305	0	0
306	9	4
307	11	4
308	5	0
309	6	5
310	12	2
311	7	6
312	10	3
313	5	5
314	9	5
315	5	0
316	5	5
317	11	8
318	9	8
319	10	6
320	12	6
321	0	0
322	8	7
323	9	8
324	14	8
325	8	3
326	11	3
327	7	6

328	9	5
329	8	5
330	7	5
331	9	6
332	5	0
333	7	6
334	6	6
335	9	6
336	6	6
337	7	7
338	8	8
339	8	6
340	6	4
341	8	3
342	0	0
343	8	6
344	11	6
345	7	2
346	8	6
347	19	9
348	9	5
349	6	6
350	9	4
351	6	4
352	6	6
353	0	0
354	7	6
355	12	0
356	7	6
357	9	7
358	0	0
359	6	0
360	0	0
361	10	6
362	12	2
363	9	4
364	16	7
365	8	5
366	10	6
367	7	6
368	6	5
369	8	6
370	8	7

371	7	7
372	10	4
373	7	6
374	9	5
375	0	0
376	14	10
377	0	0
378	8	8
379	8	6
380	15	2
381	12	6
382	8	8
383	12	3
384	6	6
385	14	8
386	7	6
387	9	6
388	16	10
389	8	5
390	6	6
391	19	1
392	13	5
393	8	5
394	8	2
395	7	6
396	11	7
397	14	11
398	10	3
399	9	4
400	9	0
401	8	4
402	12	3
403	11	3
404	7	4
405	8	7
406	0	0
407	12	12
408	5	5
409	7	6
410	5	0
411	8	7
412	8	7
413	9	7

414	5	5
415	6	6
416	6	5
417	10	6
418	9	3
419	7	6
420	0	0
421	9	8
422	5	5
423	0	0
424	8	8
425	8	8
426	7	6
427	9	6
428	12	2
429	12	0
430	9	4
431	8	7
432	10	5
433	5	5
434	7	0
435	7	6
436	8	7
437	6	6
438	8	6
439	0	0
440	7	6
441	4	1
442	9	3
443	9	7
444	8	7
445	5	4
446	6	6
447	8	8
448	8	8
449	10	5
450	9	5
451	8	7
452	8	7
453	8	8
454	6	5
455	8	4
456	15	2

457	6	0
458	8	5
459	18	11
460	8	6
461	5	5
462	11	11
463	11	4
464	6	5
465	11	4
466	11	5
467	8	8
468	15	13
469	9	8
470	9	5
471	8	7
472	7	6
473	9	5
474	7	6
475	10	0
476	5	5
477	0	0
478	0	0
479	11	7
480	7	5
481	8	8
482	8	7
483	0	0
484	12	2
485	10	7
486	7	5
487	10	4
488	14	4
489	8	8
490	8	7
491	8	6
492	6	6
493	7	6
494	17	4
495	12	6
496	5	1
497	0	0
498	10	5
499	6	6

500	8	8
501	8	5
502	7	5
503	11	4
504	10	0
505	12	7
506	14	3
507	12	5
508	6	6
509	6	5
510	5	0
511	9	0
512	10	0
513	7	4
514	0	0
515	4	0
516	0	0
517	15	5
518	9	3
519	11	1
520	10	5
521	8	7
522	6	5
523	7	6
524	8	5
525	8	0
526	9	1
527	6	3
528	0	0
529	9	0
530	9	4
531	10	3
532	0	0
533	8	7
534	12	0
535	0	0
536	11	5
537	0	0
538	7	5
539	6	6
540	6	6
541	11	8
542	10	2

543	10	6
544	9	8
545	8	5
546	6	3
547	5	2
548	11	2
549	11	6
550	8	5
551	10	3
552	9	4
553	11	3
554	10	0
555	5	0
556	13	6
557	11	3
558	0	0
559	12	3
560	8	8
561	14	11
562	9	3
563	8	2
564	9	5
565	8	6
566	7	6
567	5	0
568	10	3
569	5	5
570	13	5
571	9	6
572	5	1
573	11	3
574	8	5
575	0	0
576	8	0
577	8	7
578	6	5
579	6	6
580	8	6
581	0	0
582	9	7
583	8	6
584	9	4
585	8	5

586	5	5
587	7	5
588	7	6
589	14	3
590	8	8
591	11	6
592	11	5
593	7	6
594	10	4
595	8	5
596	16	11
597	14	3
598	9	5
599	9	6
600	13	13
601	0	0
602	8	4
603	9	8
604	6	6
605	8	8
606	0	0
607	5	0
608	8	7
609	0	0
610	8	5
611	8	7
612	6	6
613	10	6
614	7	5
615	8	7
616	8	7
617	6	6
618	10	8
619	9	8
620	19	4
621	6	6
622	11	2
623	10	4
624	8	8
625	8	3
626	9	5
627	10	6
628	9	8

629	6	6
630	10	5
631	8	7
632	10	4
633	8	8
634	13	7
635	9	5
636	7	6
637	12	7
638	7	4
639	13	5
640	6	6
641	6	0
642	15	2
643	7	3
644	8	8
645	0	0
646	11	3
647	15	1
648	6	5
649	10	8
650	5	4
651	7	6
652	15	6
653	11	7
654	6	6
655	10	4
656	9	3
657	14	2
658	13	11
659	9	5
660	6	0
661	8	6
662	9	6
663	6	6
664	7	4
665	9	8
666	5	5
667	9	4
668	11	11
669	0	0
670	19	17
671	8	6

672	7	7
673	10	8
674	7	5
675	6	6
676	15	2
677	6	6
678	6	4
679	12	0
680	0	0
681	6	6
682	6	6
683	6	5
684	0	0
685	19	9
686	12	10
687	2	2
688	9	8
689	6	5
690	9	0
691	0	0
692	13	13
693	10	4
694	7	0
695	9	4
696	6	2
697	6	6
698	9	5
699	11	6
700	11	1
701	21	3
702	8	3
703	1	1
704	5	0
705	7	7
706	11	4
707	7	7
708	13	13
709	9	9
710	6	0
711	5	0
712	5	0
713	6	5
714	8	7

715	5	5
716	11	11
717	5	0
718	6	0
719	5	5
720	7	5
721	11	3
722	9	6
723	0	0
724	0	0
725	9	0
726	8	8
727	8	7
728	5	0
729	0	0
730	8	5
731	15	3
732	11	5
733	8	5
734	7	4
735	6	0
736	8	5
737	10	6
738	15	3
739	15	10
740	7	5
741	0	0
742	6	6
743	9	6
744	9	3
745	6	6
746	8	0
747	13	2
748	26	12
749	5	0
750	9	8
751	5	3
752	10	6
753	8	8
754	6	0
755	7	6
756	0	0
757	7	3

758	21	11
759	9	4
760	11	5
761	15	12
762	0	0
763	8	6
764	10	1
765	14	10
766	7	5
767	6	4
768	7	7
769	7	7
770	9	6
771	8	6
772	0	0
773	12	7
774	7	6
775	18	4
776	12	3
777	8	6
778	13	9
779	7	6
780	6	6
781	6	6
782	10	4
783	8	8
784	9	6
785	6	6
786	7	6
787	6	5
788	8	7
789	5	5
790	0	0
791	6	6
792	9	0
793	7	6
794	6	5
795	6	6
796	6	6
797	9	9
798	8	8
799	7	6
800	10	4

801	10	4
802	0	0
803	6	5
804	6	6
805	7	7
806	8	3
807	6	6
808	11	4
809	0	0
810	9	6
811	0	0
812	9	6
813	9	8
814	9	8
815	7	7
816	11	3
817	8	6
818	6	6
819	10	7
820	6	6
821	8	4
822	0	0
823	16	6
824	7	6
825	6	6
826	9	5
827	9	6
828	6	6
829	8	8
830	0	0
831	10	6
832	10	0
833	7	2
834	12	1
835	5	0
836	10	2
837	9	4
838	13	2
839	5	0
840	7	5
841	5	0
842	11	4
843	6	0

844	7	6
845	8	5
846	0	0
847	11	5
848	9	4
849	8	5
850	8	8
851	11	7
852	9	4
853	6	6
854	8	7
855	8	0
856	9	0
857	6	6
858	6	0
859	5	0
860	13	2
861	9	3
862	5	0
863	10	7
864	9	2
865	11	6
866	9	8
867	0	0
868	7	0
869	7	5
870	0	0
871	7	6
872	9	2
873	15	10
874	11	6
875	8	4
876	12	8
877	7	5
878	7	0
879	5	5
880	10	7
881	7	5
882	0	0
883	10	0
884	14	6
885	12	7
886	12	9

887	6	6
888	9	7
889	8	8
890	13	4
891	6	6
892	0	0
893	8	7
894	10	0
895	27	13
896	10	1
897	9	6
898	12	11
899	10	4
900	6	6
901	11	2
902	11	5
903	8	8
904	7	6
905	5	0
906	8	8
907	6	0
908	11	6
909	15	3
910	0	0
911	6	6
912	5	5
913	9	2
914	6	6
915	0	0
916	6	6
917	5	0
918	0	0
919	9	6
920	6	6
921	9	5
922	7	6
923	8	4
924	9	2
925	7	3
926	7	6
927	12	0
928	10	6
929	6	0

930	0	0
931	9	2
932	7	7
933	10	8
934	9	2
935	11	7
936	14	11
937	10	1
938	8	7
939	8	4
940	9	3
941	8	5
942	8	6
943	10	0
944	0	0
945	8	8
946	6	6
947	11	5
948	8	0
949	9	4
950	0	0
951	5	5
952	11	0
953	6	6
954	0	0
955	11	4
956	5	1
957	7	6
958	7	5
959	6	5
960	4	0
961	8	2
962	14	14
963	5	5
964	9	2
965	12	5
966	9	5
967	6	0
968	6	0
969	5	0
970	9	2
971	5	4
972	5	0

973	5	0
974	5	4
975	8	5
976	8	3
977	7	6
978	7	4
979	7	5
980	14	8
981	8	2
982	6	5
983	6	6
984	10	4
985	8	1
986	8	7
987	12	6
988	6	0
989	12	2
990	19	2
991	11	8
992	8	5
993	7	6
994	6	6
995	10	5
996	6	6
997	8	6
998	19	2
999	8	5
1000	6	6
1001	0	0
1002	0	0
1003	0	0
1004	5	3
1005	7	6
1006	5	5
1007	8	7
1008	9	9
1009	8	7
1010	7	6
1011	13	6
1012	10	7
1013	8	5
1014	0	0
1015	6	5

1016	6	6
1017	5	0
1018	11	11
1019	0	0
1020	7	6
1021	8	8
1022	6	5
1023	12	6
1024	7	6
1025	8	7
1026	7	2
1027	7	5
1028	7	5
1029	8	8
1030	8	7
1031	12	3
1032	8	4
1033	7	6
1034	8	5
1035	6	0
1036	7	6
1037	0	0
1038	6	6
1039	11	6
1040	10	5
1041	7	5
1042	8	7
1043	12	5
1044	11	7
1045	12	5
1046	6	0
1047	7	6
1048	8	7
1049	9	7
1050	8	8
1051	0	0
1052	8	8
1053	8	8
1054	19	5
1055	8	8
1056	9	7
1057	9	7
1058	7	6

1059	5	4
1060	8	7
1061	14	4
1062	0	0
1063	7	6
1064	8	8
1065	10	4
1066	11	8
1067	7	6
1068	7	5
1069	8	8
1070	10	5
1071	8	8
1072	6	6
1073	9	5
1074	8	5
1075	7	6
1076	6	6
1077	8	8
1078	11	1
1079	0	0
1080	9	7
1081	6	6
1082	8	5
1083	7	4
1084	7	7
1085	8	6
1086	0	0
1087	9	6
1088	6	6
1089	9	6
1090	0	0
1091	6	5
1092	0	0
1093	6	6
1094	8	6
1095	10	8
1096	7	3
1097	9	0
1098	8	4
1099	6	6
1100	8	8
1101	9	5

1102	2	0
1103	8	4
1104	16	7
1105	8	5
1106	0	0
1107	8	7
1108	9	8
1109	5	5
1110	9	5
1111	7	6
1112	10	7
1113	8	6
1114	11	3
1115	10	7
1116	8	8
1117	0	0
1118	8	7
1119	21	5
1120	7	6
1121	10	5
1122	6	5
1123	8	8
1124	11	5
1125	6	6
1126	5	4
1127	9	8
1128	8	5
1129	6	5
1130	8	7
1131	8	8
1132	8	7
1133	8	3
1134	8	8
1135	0	0
1136	12	3
1137	8	6
1138	11	3
1139	8	7
1140	9	6
1141	13	7
1142	8	3
1143	5	4
1144	7	6

1145	9	4
1146	9	5
1147	0	0
1148	5	5
1149	11	6
1150	8	7
1151	8	6
1152	0	0
1153	11	3
1154	7	5
1155	11	7
1156	10	4
1157	15	1
1158	6	6
1159	9	5
1160	7	5
1161	6	5
1162	8	7
1163	8	7
1164	6	6
1165	7	0
1166	8	8
1167	12	7
1168	11	5
1169	7	6
1170	6	4
1171	5	5
1172	8	7
1173	7	1
1174	6	5
1175	11	4
1176	7	3
1177	11	5
1178	6	5
1179	14	2
1180	11	8
1181	14	3
1182	10	4
1183	12	6
1184	17	5
1185	11	6
1186	8	6
1187	12	10

1188	10	1
1189	10	4
1190	7	6
1191	9	0
1192	9	7
1193	0	0
1194	16	12
1195	13	13
1196	8	7
1197	0	0
1198	13	3
1199	6	6
1200	8	6
1201	7	6
1202	7	6
1203	14	2
1204	8	4
1205	12	0
1206	11	4
1207	14	12
1208	12	6
1209	0	0
1210	13	4
1211	8	0
1212	13	5
1213	9	8
1214	7	4
1215	7	7
1216	9	8
1217	11	4
1218	7	6
1219	8	7
1220	6	5
1221	0	0
1222	9	8
1223	7	0
1224	7	6
1225	8	8
1226	6	6
1227	8	5
1228	6	6
1229	8	8
1230	14	5

1231	10	5
1232	7	6
1233	8	6
1234	6	6
1235	8	7
1236	9	3
1237	9	8
1238	5	0
1239	10	6
1240	6	0
1241	4	4
1242	9	3
1243	11	1
1244	10	5
1245	6	1
1246	7	1
1247	9	6
1248	0	0
1249	11	1
1250	10	5
1251	6	6
1252	7	6
1253	11	5
1254	7	6
1255	7	4
1256	16	1
1257	7	6
1258	8	8
1259	8	7
1260	8	6
1261	7	6
1262	7	2
1263	0	0
1264	10	6
1265	8	7
1266	8	8
1267	10	5
1268	8	7
1269	15	5
1270	9	0
1271	10	6
1272	6	4
1273	6	4

1274	0	0
1275	8	5
1276	6	6
1277	7	5
1278	8	5
1279	10	4
1280	8	6
1281	7	6
1282	8	7
1283	0	0
1284	8	5
1285	7	4
1286	9	6
1287	6	5
1288	8	6
1289	11	4
1290	9	7
1291	10	6
1292	8	7
1293	12	2
1294	5	5
1295	0	0
1296	5	0
1297	5	0
1298	9	5
1299	7	5
1300	11	3
1301	5	0
1302	0	0
1303	0	0
1304	9	8
1305	6	6
1306	7	6
1307	12	10
1308	6	5
1309	8	7
1310	8	7
1311	13	8
1312	8	6
1313	6	6
1314	9	8
1315	10	3
1316	10	7

1317	8	4
1318	15	3
1319	14	3
1320	7	5
1321	6	6
1322	8	6
1323	8	8
1324	8	6
1325	11	2
1326	7	6
1327	13	2
1328	13	0
1329	9	8
1330	17	3
1331	8	8
1332	9	8
1333	10	1
1334	9	4
1335	9	8
1336	8	5
1337	9	6
1338	5	4
1339	13	5
1340	8	7
1341	8	6
1342	10	4
1343	8	4
1344	9	5
1345	8	6
1346	9	6
1347	6	6
1348	7	7
1349	15	8
1350	11	6
1351	0	0
1352	8	7
1353	6	6
1354	0	0
1355	9	5
1356	11	5
1357	12	0
1358	5	0
1359	0	0

1360	0	0
1361	5	0
1362	8	7
1363	0	0
1364	0	0
1365	7	6
1366	5	0
1367	9	6
1368	8	7
1369	10	4
1370	7	6
1371	6	6
1372	8	7
1373	7	6
1374	8	5
1375	8	3
1376	0	0
1377	7	4
1378	0	0
1379	7	0
1380	7	0
1381	11	5
1382	0	0
1383	16	13
1384	7	6
1385	6	2
1386	5	0
1387	6	0
1388	6	5
1389	5	0
1390	15	3
1391	8	8
1392	8	5
1393	0	0
1394	7	6
1395	6	6
1396	6	6
1397	10	6
1398	9	9
1399	8	7
1400	7	7
1401	0	0
1402	9	5

1403	5	5
1404	9	8
1405	5	0
1406	8	0
1407	8	7
1408	7	5
1409	14	1
1410	8	5
1411	6	0
1412	6	6
1413	10	10
1414	11	3
1415	8	8
1416	8	4
1417	0	0
1418	8	5
1419	5	5
1420	10	5
1421	7	5
1422	11	3
1423	6	6
1424	6	6
1425	5	5
1426	0	0
1427	9	4
1428	16	2
1429	13	4
1430	7	6
1431	11	7
1432	11	1
1433	8	5
1434	9	6
1435	11	6
1436	6	2
1437	11	2
1438	6	6
1439	6	6
1440	10	5
1441	5	4
1442	22	17
1443	6	6
1444	10	0
1445	6	5

1446	5	0
1447	0	0
1448	9	3
1449	12	3
1450	9	9
1451	10	5
1452	21	12
1453	0	0
1454	6	6
1455	7	4
1456	5	0
1457	9	4
1458	12	6
1459	12	1
1460	0	0
1461	16	4
1462	11	6
1463	5	4
1464	11	1
1465	9	5
1466	17	8
1467	6	0
1468	7	4
1469	6	6
1470	6	6
1471	9	4
1472	11	5
1473	8	6
1474	0	0
1475	8	2
1476	9	5
1477	9	2
1478	16	11
1479	13	0
1480	8	0
1481	14	5
1482	6	6
1483	7	6
1484	7	4
1485	8	6
1486	11	5
1487	13	7
1488	10	5

1489	6	0
1490	9	5
1491	7	6
1492	8	6
1493	12	2
1494	8	5
1495	7	0
1496	7	5
1497	8	8
1498	8	5
1499	10	6
1500	9	5
1501	7	6
1502	0	0
1503	6	5
1504	9	5
1505	12	7
1506	12	3
1507	10	4
1508	0	0
1509	13	12
1510	0	0
1511	0	0
1512	8	4
1513	0	0
1514	6	6
1515	0	0
1516	18	17
1517	0	0
1518	12	11
1519	0	0
1520	5	0
1521	5	0
1522	5	5
1523	17	0
1524	5	4
1525	0	0
1526	9	7
1527	10	4
1528	10	3
1529	10	4
1530	11	7
1531	13	3

1532	7	6
1533	7	4
1534	10	3
1535	5	5
1536	9	6
1537	14	0
1538	6	6
1539	14	3
1540	5	0
1541	10	4
1542	0	0
1543	10	0
1544	9	0
1545	16	3
1546	6	6
1547	6	5
1548	5	0
1549	10	0
1550	8	0
1551	13	13
1552	18	6
1553	16	12
1554	8	5
1555	7	6
1556	8	8
1557	0	0
1558	5	0
1559	0	0
1560	8	8
1561	7	4
1562	10	4
1563	8	5
1564	11	2
1565	8	4
1566	7	6
1567	9	8
1568	6	5
1569	11	2
1570	0	0
1571	12	7
1572	10	0
1573	5	0
1574	11	4

1575	11	5
1576	0	0
1577	9	4
1578	7	4
1579	8	3
1580	0	0
1581	6	6
1582	11	4
1583	10	1
1584	8	5
1585	7	6
1586	0	0
1587	8	4
1588	10	3
1589	11	1
1590	6	6
1591	8	0
1592	0	0
1593	12	2
1594	0	0
1595	5	4
1596	6	4
1597	12	6
1598	7	6
1599	7	5
1600	6	3
1601	0	0
1602	11	4
1603	11	3
1604	11	5
1605	7	0
1606	12	8
1607	6	6
1608	9	8
1609	7	5
1610	7	6
1611	11	2
1612	7	5
1613	12	8
1614	5	0
1615	6	6
1616	15	2
1617	8	4

1618	8	5
1619	6	6
1620	8	5
1621	10	5
1622	5	5
1623	14	4
1624	15	4
1625	18	9
1626	5	0
1627	17	5
1628	7	4
1629	5	4
1630	5	0
1631	8	4
1632	4	0
1633	5	5
1634	12	11
1635	9	5
1636	7	6
1637	8	4
1638	10	7
1639	5	0
1640	12	11
1641	9	8
1642	7	6
1643	9	8
1644	8	6
1645	11	1
1646	0	0
1647	16	11
1648	8	8
1649	15	7
1650	8	7
1651	8	7
1652	8	7
1653	6	5
1654	8	8
1655	6	0
1656	7	5
1657	6	5
1658	9	2
1659	0	0
1660	0	0

1661	10	7
1662	6	6
1663	8	8
1664	8	8
1665	6	4
1666	7	5
1667	6	6
1668	8	8
1669	9	5
1670	8	5
1671	10	4
1672	9	6
1673	10	4
1674	9	8
1675	7	6
1676	13	0
1677	0	0
1678	6	5
1679	6	5
1680	17	0
1681	9	2
1682	10	3
1683	6	5
1684	5	4
1685	8	5
1686	6	6
1687	10	5
1688	5	0
1689	0	0
1690	0	0
1691	0	0
1692	0	0
1693	9	8
1694	8	4
1695	0	0
1696	7	6
1697	6	6
1698	5	0
1699	9	0
1700	8	0
1701	8	8
1702	6	6
1703	0	0

1704	7	6
1705	6	6
1706	7	3
1707	0	0
1708	6	4
1709	11	4
1710	7	6
1711	9	7
1712	8	8
1713	7	5
1714	18	2
1715	10	6
1716	8	8
1717	14	6
1718	16	1
1719	8	2
1720	7	0
1721	8	5
1722	9	5
1723	20	12
1724	11	5
1725	18	17
1726	9	4
1727	14	13
1728	9	4
1729	0	0
1730	13	13
1731	5	5
1732	11	3
1733	5	2
1734	16	9
1735	9	3
1736	9	8
1737	10	8
1738	9	7
1739	7	6
1740	8	0
1741	13	3
1742	12	2
1743	7	5
1744	11	2
1745	6	0
1746	16	3

1747	11	4
1748	8	0
1749	0	0
1750	15	10
1751	15	4
1752	0	0
1753	9	4
1754	12	2
1755	5	0
1756	5	5
1757	16	10
1758	7	0
1759	8	6
1760	9	7
1761	7	6
1762	0	0
1763	6	6
1764	8	4
1765	11	9
1766	0	0
1767	8	1
1768	12	6
1769	0	0
1770	10	3
1771	8	5
1772	9	4
1773	7	6
1774	11	4
1775	12	3
1776	8	0
1777	9	7
1778	7	5
1779	7	4
1780	8	8
1781	9	5
1782	6	6
1783	8	7
1784	13	2
1785	9	8
1786	12	4
1787	0	0
1788	6	4
1789	10	0

1790	8	6
1791	8	7
1792	0	0
1793	11	2
1794	7	0
1795	8	6
1796	8	7
1797	6	6
1798	9	3
1799	16	3
1800	16	0
1801	15	5
1802	13	7
1803	5	5
1804	11	4
1805	5	0
1806	5	0
1807	12	3
1808	0	0
1809	8	4
1810	5	5
1811	6	6
1812	9	8
1813	10	5
1814	9	5
1815	6	0
1816	11	6
1817	14	13
1818	6	6
1819	0	0
1820	9	8
1821	12	3
1822	9	5
1823	13	0
1824	20	2
1825	6	6
1826	7	6
1827	6	6
1828	12	2
1829	7	0
1830	9	5
1831	10	4
1832	11	5

1833	10	5
1834	10	3
1835	9	8
1836	9	6
1837	12	7
1838	8	5
1839	8	8
1840	6	2
1841	0	0
1842	9	0
1843	8	3
1844	10	5
1845	11	8
1846	14	2
1847	10	4
1848	7	2
1849	9	8
1850	9	4
1851	0	0
1852	16	5
1853	13	5
1854	7	6
1855	8	2
1856	9	0
1857	8	6
1858	8	5
1859	8	6
1860	6	2
1861	5	0
1862	8	1
1863	16	0
1864	6	6
1865	6	0
1866	5	5
1867	9	0
1868	6	0
1869	14	11
1870	10	3
1871	5	0
1872	15	0
1873	11	9
1874	10	0
1875	8	4

1876	7	6
1877	13	0
1878	0	0
1879	0	0
1880	8	7
1881	16	6
1882	11	3
1883	0	0
1884	0	0
1885	14	3
1886	7	6
1887	21	4
1888	4	0
1889	10	5
1890	0	0
1891	0	0
1892	8	8
1893	9	0
1894	0	0
1895	17	17
1896	6	3
1897	17	2
1898	11	4
1899	0	0
1900	15	8
1901	8	6
1902	21	9
1903	9	6
1904	7	6
1905	7	6
1906	6	6
1907	8	8
1908	8	7
1909	8	5
1910	7	6
1911	8	5
1912	8	8
1913	8	8
1914	12	0
1915	7	5
1916	7	6
1917	7	6
1918	12	8

1919	7	5
1920	8	5
1921	12	2
1922	6	6
1923	14	3
1924	6	4
1925	6	0
1926	8	5
1927	8	5
1928	6	6
1929	7	5
1930	9	8
1931	8	8
1932	7	6
1933	9	4
1934	8	8
1935	11	7
1936	9	8
1937	9	4
1938	7	6
1939	12	1
1940	7	5
1941	6	6
1942	6	6
1943	6	6
1944	8	5
1945	7	6
1946	8	8
1947	8	8
1948	8	3
1949	6	6
1950	9	7
1951	0	0
1952	12	0
1953	0	0
1954	6	6
1955	14	5
1956	9	6
1957	8	2
1958	8	7
1959	10	6
1960	13	6
1961	6	6

1962	8	0
1963	6	5
1964	8	8
1965	10	3
1966	16	12
1967	8	3
1968	8	5
1969	10	3
1970	9	5
1971	10	3
1972	8	6
1973	10	5
1974	6	5
1975	9	8
1976	11	10
1977	7	7
1978	9	5
1979	9	3
1980	6	6
1981	5	5
1982	9	6
1983	12	5
1984	7	6
1985	8	8
1986	10	4
1987	8	8
1988	5	0
1989	9	8
1990	11	5
1991	10	5
1992	0	0
1993	6	4
1994	7	5
1995	12	0
1996	6	6
1997	15	6
1998	6	6
1999	12	0
2000	13	13
2001	16	3
2002	7	0
2003	8	5
2004	9	4

2005	10	0
2006	6	5
2007	6	6
2008	9	6
2009	0	0
2010	0	0
2011	7	6
2012	5	5
2013	7	5
2014	10	0
2015	0	0
2016	7	6
2017	7	5
2018	9	8
2019	6	5
2020	6	6
2021	8	0
2022	0	0
2023	0	0
2024	8	6
2025	9	4
2026	10	7
2027	0	0
2028	0	0
2029	7	6
2030	6	6
2031	8	8
2032	8	0
2033	21	4
2034	0	0
2035	7	6
2036	8	4
2037	7	1
2038	8	2
2039	6	4
2040	6	6
2041	10	2
2042	11	10
2043	6	6
2044	6	6
2045	15	4
2046	9	7
2047	0	0

2048	11	4
2049	8	8
2050	8	7
2051	12	5
2052	7	6
2053	1	0
2054	8	6
2055	8	8
2056	6	6
2057	13	11
2058	18	2
2059	7	4
2060	11	5
2061	9	8
2062	8	8
2063	8	7
2064	14	5
2065	5	5
2066	6	6
2067	6	6
2068	6	6
2069	8	5
2070	9	3
2071	10	6
2072	7	6
2073	8	5
2074	5	5
2075	6	6
2076	6	6
2077	6	6
2078	9	8
2079	9	7
2080	7	6
2081	12	7
2082	7	6
2083	8	8
2084	6	6
2085	6	6
2086	4	0
2087	0	0
2088	8	5
2089	7	6
2090	5	5

2091	7	6
2092	10	3
2093	8	7
2094	7	6
2095	8	5
2096	24	12
2097	0	0
2098	6	6
2099	9	8
2100	8	5
2101	8	5
2102	15	4
2103	8	8
2104	15	3
2105	7	6
2106	7	2
2107	7	4
2108	9	5
2109	12	3
2110	9	5
2111	8	3
2112	8	6
2113	8	8
2114	7	6
2115	9	4
2116	0	0
2117	7	6
2118	8	8
2119	8	5
2120	0	0
2121	8	0
2122	8	4
2123	8	5
2124	7	0
2125	0	0
2126	11	1
2127	9	8
2128	9	6
2129	0	0
2130	8	6
2131	16	4
2132	8	6
2133	8	5

2134	12	8
2135	8	7
2136	6	0
2137	6	6
2138	7	6
2139	8	8
2140	13	2
2141	9	7
2142	12	5
2143	7	6
2144	0	0
2145	6	6
2146	12	5
2147	6	6
2148	11	4
2149	5	5
2150	7	6
2151	7	7
2152	13	5
2153	9	8
2154	13	9
2155	7	6
2156	10	8
2157	0	0
2158	7	6
2159	9	5
2160	14	3
2161	8	7
2162	6	4
2163	5	0
2164	11	7
2165	6	6
2166	6	6
2167	8	7
2168	8	5
2169	9	8
2170	6	6
2171	8	7
2172	9	6
2173	8	3
2174	5	0
2175	14	11
2176	0	0

2177	6	6
2178	13	2
2179	11	8
2180	7	6
2181	0	0
2182	9	6
2183	11	8
2184	18	10
2185	12	2
2186	9	3
2187	12	5
2188	8	8
2189	9	3
2190	6	6
2191	0	0
2192	0	0
2193	10	4
2194	6	3
2195	0	0
2196	8	6
2197	11	4
2198	13	4
2199	7	2
2200	13	0
2201	7	0
2202	22	2
2203	11	4
2204	0	0
2205	6	5
2206	10	6
2207	0	0
2208	9	3
2209	9	3
2210	0	0
2211	8	7
2212	6	6
2213	8	3
2214	10	3
2215	6	6
2216	16	8
2217	10	4
2218	9	3
2219	6	6

2220	12	6
2221	8	7
2222	9	7
2223	11	3
2224	0	0
2225	8	7
2226	15	4
2227	6	5
2228	8	0
2229	13	4
2230	8	4
2231	0	0
2232	0	0
2233	9	0
2234	11	3
2235	9	4
2236	0	0
2237	12	2
2238	7	0
2239	12	3
2240	6	0
2241	8	5
2242	7	3
2243	12	2
2244	8	8
2245	15	1
2246	7	6
2247	10	6
2248	8	0
2249	7	0
2250	6	4
2251	6	2
2252	13	7
2253	12	5
2254	6	0
2255	0	0
2256	13	5
2257	21	12
2258	14	2
2259	10	3
2260	6	6
2261	9	6
2262	8	2

2263	6	0
2264	11	10
2265	10	5
2266	11	4
2267	9	1
2268	5	0
2269	10	3
2270	7	0
2271	5	0
2272	7	5
2273	8	5
2274	0	0
2275	0	0
2276	8	2
2277	8	6
2278	6	4
2279	10	3
2280	6	0
2281	15	12
2282	15	4
2283	8	5
2284	13	10
2285	12	4
2286	9	0
2287	5	5
2288	8	6
2289	7	2
2290	7	0
2291	7	2
2292	11	5
2293	10	3
2294	8	6
2295	0	0
2296	7	6
2297	7	1
2298	8	5
2299	9	6
2300	0	0
2301	12	1
2302	10	5
2303	11	2
2304	9	5
2305	5	0

2306	6	6
2307	5	0
2308	4	0
2309	8	0
2310	5	5
2311	6	6
2312	8	8
2313	5	0
2314	5	5
2315	6	6
2316	5	5
2317	9	2
2318	5	0
2319	0	0
2320	8	6
2321	7	0
2322	11	4
2323	5	1
2324	7	7
2325	10	6
2326	9	0
2327	7	1
2328	5	3
2329	0	0
2330	6	0
2331	10	0
2332	10	0
2333	15	5
2334	0	0
2335	6	6
2336	7	6
2337	18	5
2338	6	0
2339	8	3
2340	8	5
2341	0	0
2342	7	3
2343	13	12
2344	5	5
2345	12	8
2346	15	7
2347	8	4
2348	7	5

2349	0	0
2350	6	6
2351	8	7
2352	15	10
2353	5	5
2354	6	5
2355	0	0
2356	7	6
2357	0	0
2358	11	4
2359	10	6
2360	10	2
2361	11	1
2362	10	0
2363	6	5
2364	6	2
2365	10	4
2366	6	6
2367	28	11
2368	8	6
2369	6	5
2370	10	3
2371	12	5
2372	0	0
2373	0	0
2374	10	6
2375	9	3
2376	6	5
2377	7	4
2378	5	0
2379	8	3
2380	8	6
2381	10	6
2382	6	6
2383	7	5
2384	15	9
2385	11	0
2386	8	6
2387	12	3
2388	0	0
2389	10	2
2390	5	0
2391	15	4

2392	23	10
2393	11	3
2394	12	0
2395	7	5
2396	14	3
2397	10	0
2398	13	5
2399	7	6
2400	10	8
2401	13	4
2402	6	5
2403	7	3
2404	8	7
2405	12	4
2406	6	6
2407	0	0
2408	8	0
2409	0	0
2410	8	3
2411	6	0
2412	12	0
2413	10	4
2414	10	3
2415	16	10
2416	10	0
2417	6	4
2418	14	14
2419	16	11
2420	9	5
2421	0	0
2422	5	0
2423	11	5
2424	8	0
2425	2	0
2426	0	0
2427	5	0
2428	7	5
2429	10	6
2430	8	5
2431	10	5
2432	5	5
2433	7	6
2434	10	3

2435	11	3
2436	10	5
2437	18	12
2438	14	3
2439	24	10
2440	5	0
2441	0	0
2442	12	3
2443	5	1
2444	14	12
2445	12	0
2446	16	4
2447	6	5
2448	10	3
2449	7	0
2450	5	5
2451	0	0
2452	16	0
2453	8	4
2454	15	11
2455	5	0
2456	10	6
2457	6	6
2458	12	1
2459	0	0
2460	5	5
2461	7	0
2462	0	0
2463	0	0
2464	6	0
2465	8	4
2466	11	0
2467	8	1
2468	13	6
2469	12	3
2470	9	0
2471	12	2
2472	5	0
2473	10	3
2474	0	0
2475	7	6
2476	5	0
2477	23	20

2478	10	5
2479	11	7
2480	7	3
2481	0	0
2482	6	5
2483	6	5
2484	14	11
2485	5	5
2486	8	1
2487	0	0
2488	0	0
2489	12	2
2490	6	6
2491	13	4
2492	13	2
2493	16	7
2494	11	5
2495	6	6
2496	6	6
2497	0	0
2498	6	6
2499	0	0
2500	10	1
2501	16	5
2502	6	6
2503	18	14
2504	9	7
2505	0	0
2506	8	7
2507	10	8
2508	7	5
2509	0	0
2510	13	13
2511	0	0
2512	10	5
2513	8	8
2514	12	6
2515	8	5
2516	14	1
2517	9	4
2518	8	7
2519	6	6
2520	6	6

2521	6	6
2522	6	6
2523	9	7
2524	0	0
2525	7	0
2526	12	3
2527	6	6
2528	8	8
2529	7	6
2530	12	4
2531	6	6
2532	10	6
2533	7	6
2534	8	6
2535	8	6
2536	7	4
2537	7	5
2538	6	6
2539	9	5
2540	5	5
2541	5	0
2542	6	0
2543	8	8
2544	0	0
2545	14	4
2546	7	6
2547	6	6
2548	9	8
2549	6	6
2550	6	0
2551	13	11
2552	6	6
2553	6	6
2554	5	0
2555	9	3
2556	11	2
2557	6	5
2558	0	0
2559	9	2
2560	6	6
2561	8	5
2562	8	8
2563	9	0

2564	10	0
2565	6	6
2566	7	6
2567	9	8
2568	9	5
2569	8	5
2570	6	6
2571	9	8
2572	8	8
2573	6	6
2574	7	6
2575	6	6
2576	7	7
2577	14	3
2578	11	1
2579	7	6
2580	6	6
2581	6	6
2582	8	0
2583	5	5
2584	9	4
2585	7	6
2586	7	6
2587	9	3
2588	14	1
2589	11	2
2590	7	5
2591	6	0
2592	8	6
2593	18	10
2594	8	8
2595	9	1
2596	6	6
2597	8	5
2598	0	0
2599	8	4
2600	7	5
2601	8	5
2602	11	3
2603	7	6
2604	8	0
2605	11	1
2606	8	5

2607	10	5
2608	7	6
2609	8	4
2610	7	2
2611	9	8
2612	7	4
2613	6	5
2614	8	0
2615	9	3
2616	11	4
2617	13	0
2618	7	5
2619	7	5
2620	7	6
2621	17	10
2622	6	6
2623	11	10
2624	1	1
2625	6	6
2626	7	1
2627	9	8
2628	7	7
2629	10	4
2630	7	5
2631	12	1
2632	12	0
2633	9	8
2634	8	7
2635	8	4
2636	10	0
2637	14	0
2638	0	0
2639	6	5
2640	20	17
2641	0	0
2642	8	6
2643	9	0
2644	11	3
2645	11	5
2646	0	0
2647	11	7
2648	15	2
2649	11	2

2650	12	5
2651	9	8
2652	9	1
2653	8	6
2654	5	0
2655	11	7
2656	11	6
2657	0	0
2658	7	6
2659	0	0
2660	6	5
2661	11	4
2662	6	6
2663	7	4
2664	5	0
2665	6	5
2666	12	4
2667	8	6
2668	5	1
2669	8	7
2670	5	0
2671	11	5
2672	6	5
2673	9	1
2674	8	4
2675	10	6
2676	8	4
2677	13	2
2678	7	5
2679	7	0
2680	5	5
2681	26	12
2682	11	0
2683	5	1
2684	8	3
2685	10	0
2686	9	3
2687	7	3
2688	5	0
2689	5	0
2690	0	0
2691	10	2
2692	10	4

2693	8	4
2694	6	6
2695	6	6
2696	9	6
2697	6	0
2698	9	4
2699	10	8
2700	8	7
2701	0	0
2702	6	0

Curricular.units.2nd.sem..grade.

1	0.0
2	13.666666666666666
3	0.0
4	12.4
5	13.0
6	11.5
7	14.345
8	0.0
9	14.142857142857142
10	13.5
11	14.2
12	13.214285714285714
13	0.0
14	11.0
15	12.0
16	0.0
17	11.0
18	14.545
19	12.25
20	13.5
21	0.0
22	11.425
23	12.857142857142858
24	12.285714285714286
25	14.114285714285714
26	11.0
27	13.285714285714286
28	13.0
29	12.333333333333334
30	13.716666666666669
31	10.571428571428571
32	13.4

33	13.5
34	14.375
35	13.428571428571429
36	10.0
37	0.0
38	12.0
39	11.6
40	12.0
41	0.0
42	15.8
43	14.342857142857142
44	13.8
45	0.0
46	14.333333333333334
47	13.2
48	13.771428571428572
49	13.285714285714286
50	12.833333333333334
51	14.166666666666666
52	11.833333333333334
53	11.0
54	15.8
55	11.0
56	13.595
57	0.0
58	12.9
59	14.935
60	0.0
61	12.221428571428572
62	12.0
63	0.0
64	10.0
65	0.0
66	11.0
67	0.0
68	12.428571428571429
69	10.75
70	10.8
71	0.0
72	13.75
73	0.0
74	12.0
75	12.333333333333334

76	10.857142857142858
77	11.0
78	13.333333333333334
79	15.055555555555555
80	11.666666666666666
81	12.2
82	0.0
83	13.3
84	11.333333333333334
85	11.0
86	13.08
87	11.6
88	11.2
89	13.8
90	0.0
91	0.0
92	13.5
93	0.0
94	0.0
95	12.333333333333334
96	13.25
97	13.333333333333334
98	14.477777777777778
99	13.8
100	0.0
101	13.4
102	0.0
103	0.0
104	14.23076923076923
105	0.0
106	12.272727272727272
107	0.0
108	13.25
109	12.3
110	13.0
111	15.0
112	11.0
113	12.8
114	12.571428571428571
115	12.516666666666666
116	13.0
117	10.75
118	10.666666666666666

119	11.4
120	14.0
121	11.0
122	11.25
123	0.0
124	14.2
125	12.2
126	0.0
127	13.77777777777778
128	13.4
129	13.666666666666666
130	15.011111111111113
131	13.742857142857144
132	13.0
133	14.6
134	0.0
135	11.714285714285714
136	12.5
137	11.5
138	14.833333333333334
139	12.892857142857142
140	17.5875
141	12.666666666666666
142	12.0
143	0.0
144	11.5
145	12.33125
146	10.8
147	0.0
148	11.666666666666666
149	14.166666666666666
150	14.178571428571429
151	0.0
152	13.4
153	10.833333333333334
154	11.8
155	10.0
156	11.5
157	11.8
158	11.857142857142858
159	11.833333333333334
160	12.6
161	13.0

162	12.761111111111113
163	15.355
164	11.0
165	14.2
166	13.0
167	0.0
168	11.0
169	14.257142857142856
170	11.333333333333334
171	10.5
172	13.5625
173	11.683333333333332
174	12.0
175	13.166666666666666
176	13.5
177	12.0
178	11.95
179	10.4
180	14.583333333333334
181	12.789473684210526
182	13.166666666666666
183	0.0
184	0.0
185	0.0
186	10.571428571428571
187	10.0
188	13.05
189	0.0
190	12.0
191	12.5
192	10.0
193	0.0
194	0.0
195	12.242857142857144
196	0.0
197	12.93375
198	0.0
199	14.428571428571429
200	11.333333333333334
201	14.333333333333334
202	11.333333333333334
203	12.324285714285711
204	11.714285714285714

205	11.25
206	10.75
207	12.914285714285713
208	14.166666666666666
209	13.4
210	12.8
211	12.642857142857142
212	12.916666666666666
213	15.857142857142858
214	0.0
215	12.0
216	13.3125
217	11.6
218	0.0
219	0.0
220	13.5
221	12.333333333333334
222	14.5
223	12.5
224	12.19285714285714
225	14.9125
226	15.8
227	13.8
228	12.857142857142858
229	0.0
230	11.571428571428571
231	12.666666666666666
232	0.0
233	13.2
234	12.0
235	15.0
236	13.0
237	13.166666666666666
238	11.571428571428571
239	14.25
240	10.333333333333334
241	11.4625
242	13.555555555555555
243	13.6
244	0.0
245	12.363636363636363
246	13.22
247	13.151428571428571

248	11.333333333333334
249	12.25
250	14.142857142857142
251	12.4
252	12.833333333333334
253	13.0
254	0.0
255	10.8
256	0.0
257	12.333333333333334
258	12.5
259	12.666666666666666
260	13.0
261	10.6
262	0.0
263	12.166666666666666
264	14.0
265	12.0
266	11.666666666666666
267	14.828571428571427
268	12.8
269	12.5
270	13.671428571428573
271	12.8
272	13.0
273	12.333333333333334
274	13.55
275	15.428571428571429
276	15.3875
277	10.666666666666666
278	13.2
279	13.775
280	13.812857142857142
281	11.4
282	14.166666666666666
283	13.8
284	12.833333333333334
285	11.857142857142858
286	13.833333333333334
287	12.333333333333334
288	11.5
289	11.5
290	13.385

291	14.5
292	13.833333333333334
293	13.0
294	11.666666666666666
295	11.333333333333334
296	14.725714285714288
297	13.666666666666666
298	12.333333333333334
299	13.1375
300	12.86
301	13.714285714285714
302	12.2
303	16.168888888888887
304	10.25
305	0.0
306	11.0
307	14.6
308	0.0
309	13.2
310	11.0
311	15.142857142857142
312	11.333333333333334
313	11.8
314	13.666666666666666
315	0.0
316	16.4
317	14.881818181818181
318	14.355555555555554
319	11.857142857142858
320	13.083333333333334
321	0.0
322	13.058571428571428
323	14.055555555555555
324	12.0
325	13.0
326	11.666666666666666
327	13.333333333333334
328	11.0
329	11.4
330	11.6
331	12.666666666666666
332	0.0
333	13.0

334	11.666666666666666
335	13.666666666666666
336	14.666666666666666
337	14.571428571428571
338	13.39125
339	12.428571428571429
340	12.5
341	12.0
342	0.0
343	12.857142857142858
344	13.1
345	12.0
346	12.5
347	12.307692307692308
348	11.666666666666666
349	13.833333333333334
350	11.25
351	11.5
352	13.333333333333334
353	0.0
354	14.2
355	0.0
356	16.428571428571427
357	13.44285714285714
358	0.0
359	0.0
360	0.0
361	11.833333333333334
362	10.0
363	11.0
364	13.714285714285714
365	13.98
366	15.75
367	14.033333333333331
368	11.2
369	13.666666666666666
370	13.414285714285716
371	13.571428571428571
372	10.833333333333334
373	14.428571428571429
374	12.857142857142858
375	0.0
376	12.8

377	0.0
378	15.287499999999998
379	13.333333333333334
380	13.5
381	10.978571428571428
382	13.75
383	10.333333333333334
384	13.166666666666666
385	11.111111111111111
386	11.166666666666666
387	12.333333333333334
388	12.0
389	12.4
390	14.166666666666666
391	11.0
392	12.14
393	11.4
394	12.333333333333334
395	14.0
396	12.86
397	12.0
398	12.0
399	13.714285714285714
400	0.0
401	11.2
402	10.333333333333334
403	11.0
404	12.75
405	14.731428571428571
406	0.0
407	14.25
408	14.8
409	14.571428571428571
410	0.0
411	14.654285714285717
412	12.401428571428571
413	14.071428571428571
414	15.6
415	11.833333333333334
416	15.4
417	12.375
418	11.0
419	11.6

420	0.0
421	13.094444444444443
422	14.8
423	0.0
424	13.25375
425	14.1
426	13.916666666666666
427	13.571428571428571
428	10.666666666666666
429	0.0
430	14.6
431	12.082857142857142
432	12.8
433	12.4
434	0.0
435	14.571428571428571
436	13.814285714285717
437	10.5
438	13.666666666666666
439	0.0
440	11.3
441	16.0
442	12.0
443	12.3
444	12.694285714285714
445	11.0
446	14.166666666666666
447	16.05
448	14.0625
449	12.8
450	12.8
451	14.402857142857142
452	13.381428571428572
453	13.98375
454	12.6
455	11.25
456	11.0
457	0.0
458	12.0
459	14.090909090909092
460	13.333333333333334
461	14.6
462	13.454545454545457

463	10.5
464	12.2
465	10.4
466	10.8
467	12.625
468	13.266666666666667
469	13.31
470	12.2
471	13.487142857142857
472	11.833333333333334
473	12.833333333333334
474	13.966666666666669
475	0.0
476	12.8
477	0.0
478	0.0
479	13.225
480	11.8
481	14.0375
482	14.314285714285717
483	0.0
484	13.0
485	12.128571428571428
486	12.2
487	10.571428571428571
488	11.75
489	14.4775
490	13.542857142857144
491	11.875
492	13.333333333333334
493	12.6
494	11.4
495	12.833333333333334
496	11.0
497	0.0
498	12.2
499	12.666666666666666
500	12.77125
501	12.6
502	14.6
503	10.833333333333334
504	0.0
505	11.721428571428572

506	12.525
507	13.8
508	13.666666666666666
509	14.0
510	0.0
511	0.0
512	0.0
513	11.75
514	0.0
515	0.0
516	0.0
517	12.4
518	11.666666666666666
519	11.0
520	10.2
521	12.61
522	12.6
523	13.5
524	13.0
525	0.0
526	11.0
527	10.5
528	0.0
529	0.0
530	11.75
531	11.666666666666666
532	0.0
533	11.69
534	0.0
535	0.0
536	11.285714285714286
537	0.0
538	12.4
539	13.166666666666666
540	11.333333333333334
541	15.018181818181818
542	12.0
543	12.625
544	15.188888888888888
545	12.6
546	11.0
547	13.5
548	14.5

549	13.496666666666668
550	11.0
551	12.0
552	13.75
553	13.666666666666666
554	0.0
555	0.0
556	10.857142857142858
557	12.0
558	0.0
559	10.666666666666666
560	12.5075
561	12.0
562	12.666666666666666
563	11.333333333333334
564	13.2
565	13.625
566	14.714285714285714
567	0.0
568	11.333333333333334
569	14.2
570	11.5
571	12.0
572	12.0
573	10.8
574	10.833333333333334
575	0.0
576	0.0
577	13.828571428571427
578	10.2
579	11.666666666666666
580	13.625
581	0.0
582	12.614285714285714
583	13.285714285714286
584	12.8
585	11.6
586	15.2
587	13.2
588	12.285714285714286
589	12.0
590	13.825
591	14.555555555555555

592	11.7
593	13.571428571428571
594	13.0
595	14.0
596	11.545454545454543
597	10.0
598	12.6
599	13.777777777777778
600	11.461538461538462
601	0.0
602	11.6
603	15.744444444444444
604	12.333333333333334
605	15.8125
606	0.0
607	0.0
608	12.355714285714283
609	0.0
610	11.98
611	12.571428571428571
612	14.166666666666666
613	11.166666666666666
614	13.2
615	12.357142857142858
616	13.857142857142858
617	10.666666666666666
618	13.788888888888888
619	13.01875
620	11.75
621	12.5
622	10.0
623	10.25
624	13.73125
625	12.666666666666666
626	10.8
627	11.333333333333334
628	13.811111111111112
629	14.166666666666666
630	12.0
631	12.042857142857144
632	13.0
633	15.5
634	11.7

635	14.0
636	12.714285714285714
637	12.62857142857143
638	11.4
639	11.6
640	11.833333333333334
641	0.0
642	11.0
643	12.333333333333334
644	14.26875
645	0.0
646	13.333333333333334
647	10.0
648	14.833333333333334
649	13.2125
650	10.75
651	16.428571428571427
652	13.5
653	12.614285714285714
654	11.5
655	11.0
656	10.0
657	10.0
658	11.454545454545457
659	12.4
660	0.0
661	15.5
662	11.708333333333334
663	13.666666666666666
664	13.25
665	14.444444444444445
666	16.0
667	11.75
668	13.545454545454543
669	0.0
670	13.554736842105264
671	11.0
672	14.714285714285714
673	11.7375
674	13.2
675	13.5
676	11.0
677	15.0

678	12.0
679	0.0
680	0.0
681	10.666666666666666
682	14.0
683	14.0
684	0.0
685	11.222222222222222
686	12.8
687	11.0
688	12.48125
689	14.0
690	0.0
691	0.0
692	12.384615384615383
693	13.0
694	0.0
695	15.5
696	13.5
697	13.666666666666666
698	10.8
699	11.714285714285714
700	17.0
701	12.0
702	13.666666666666666
703	12.5
704	0.0
705	14.857142857142858
706	13.333333333333334
707	12.142857142857142
708	14.23076923076923
709	15.777777777777778
710	0.0
711	0.0
712	0.0
713	11.6
714	13.105714285714283
715	14.4
716	12.0
717	0.0
718	0.0
719	17.6
720	12.4

721	12.0
722	12.0
723	0.0
724	0.0
725	0.0
726	16.575
727	14.375
728	0.0
729	0.0
730	11.2
731	12.0
732	11.666666666666666
733	11.6
734	12.75
735	0.0
736	12.0
737	12.333333333333334
738	11.333333333333334
739	11.181818181818182
740	13.0
741	0.0
742	12.5
743	12.4
744	10.333333333333334
745	15.0
746	0.0
747	11.0
748	11.428571428571429
749	0.0
750	13.944444444444445
751	13.333333333333334
752	14.666666666666666
753	13.105
754	0.0
755	12.166666666666666
756	0.0
757	12.333333333333334
758	11.363636363636363
759	13.0
760	11.8
761	12.384615384615383
762	0.0
763	12.0

764	10.0
765	13.0
766	11.2
767	12.4
768	12.571428571428571
769	13.857142857142858
770	14.0
771	15.142857142857142
772	0.0
773	13.294444444444444
774	12.166666666666666
775	12.2
776	12.0
777	15.625
778	12.7
779	14.333333333333334
780	13.833333333333334
781	15.5
782	10.5
783	14.63375
784	13.345
785	12.333333333333334
786	12.142857142857142
787	14.0
788	14.537142857142856
789	14.0
790	0.0
791	13.833333333333334
792	0.0
793	12.428571428571429
794	13.6
795	12.166666666666666
796	14.166666666666666
797	13.222222222222222
798	12.95
799	13.666666666666666
800	12.75
801	12.0
802	0.0
803	12.2
804	14.0
805	14.285714285714286
806	10.0

807	12.166666666666666
808	13.0
809	0.0
810	11.5
811	0.0
812	13.666666666666666
813	13.627777777777778
814	14.144444444444444
815	15.0
816	12.666666666666666
817	11.5
818	12.833333333333334
819	13.164285714285716
820	12.833333333333334
821	11.6
822	0.0
823	13.2
824	13.285714285714286
825	11.5
826	14.0
827	13.166666666666666
828	15.333333333333334
829	14.25
830	0.0
831	11.0
832	0.0
833	12.5
834	10.0
835	0.0
836	11.0
837	10.75
838	13.5
839	0.0
840	12.4
841	0.0
842	14.0
843	0.0
844	14.016666666666666
845	10.8
846	0.0
847	12.0
848	10.25
849	12.714285714285714

850	14.10625
851	12.82375
852	11.25
853	14.166666666666666
854	13.842857142857143
855	0.0
856	0.0
857	13.833333333333334
858	0.0
859	0.0
860	10.0
861	13.25
862	0.0
863	12.142857142857142
864	14.5
865	13.5
866	15.055555555555555
867	0.0
868	0.0
869	12.8
870	0.0
871	12.5
872	13.0
873	11.583333333333334
874	11.583333333333334
875	14.5
876	12.233333333333333
877	11.0
878	0.0
879	11.6
880	12.142857142857142
881	13.2
882	0.0
883	0.0
884	11.428571428571429
885	12.599999999999998
886	12.333333333333334
887	13.0
888	11.0
889	15.35
890	11.25
891	14.666666666666666
892	0.0

893	14.428571428571429
894	0.0
895	12.461538461538462
896	13.0
897	13.0
898	12.545454545454543
899	11.0
900	14.0
901	14.0
902	11.2
903	12.8875
904	12.95
905	0.0
906	12.55
907	0.0
908	11.0
909	10.0
910	0.0
911	13.333333333333334
912	13.4
913	11.0
914	12.0
915	0.0
916	13.666666666666666
917	0.0
918	0.0
919	15.0
920	12.333333333333334
921	10.4
922	11.5
923	12.25
924	10.5
925	11.333333333333334
926	13.7
927	0.0
928	12.166666666666666
929	0.0
930	0.0
931	12.5
932	13.285714285714286
933	15.111111111111111
934	11.5
935	11.705714285714285

936	14.333333333333334
937	10.0
938	13.428571428571429
939	12.25
940	11.0
941	12.4
942	12.285714285714286
943	0.0
944	0.0
945	16.075
946	12.666666666666666
947	12.833333333333334
948	0.0
949	11.5
950	0.0
951	11.6
952	0.0
953	12.666666666666666
954	0.0
955	12.0
956	11.0
957	11.666666666666666
958	13.0
959	12.666666666666666
960	0.0
961	11.5
962	13.642857142857142
963	13.2
964	12.5
965	10.2
966	12.4
967	0.0
968	0.0
969	0.0
970	10.5
971	14.75
972	0.0
973	0.0
974	15.5
975	11.125
976	10.333333333333334
977	12.666666666666666
978	13.25

979	14.666666666666666
980	12.25
981	10.5
982	11.4
983	12.5
984	10.833333333333334
985	16.0
986	13.714285714285714
987	15.8
988	0.0
989	10.0
990	13.5
991	16.327272727272728
992	14.8
993	11.0
994	13.5
995	14.6
996	14.333333333333334
997	13.55
998	11.5
999	13.4
1000	13.0
1001	0.0
1002	0.0
1003	0.0
1004	11.0
1005	17.428571428571427
1006	12.0
1007	15.228571428571428
1008	13.222222222222222
1009	14.428571428571429
1010	13.714285714285714
1011	13.193333333333332
1012	12.4125
1013	12.0
1014	0.0
1015	11.6
1016	12.333333333333334
1017	0.0
1018	12.909090909090908
1019	0.0
1020	12.285714285714286
1021	12.98125

1022	11.2
1023	11.68
1024	13.5
1025	12.857142857142858
1026	10.5
1027	11.8
1028	12.2
1029	14.875
1030	13.314285714285717
1031	10.5
1032	10.75
1033	14.142857142857142
1034	15.571428571428571
1035	0.0
1036	14.0
1037	0.0
1038	13.166666666666666
1039	12.833333333333334
1040	10.6
1041	10.4
1042	12.791428571428572
1043	11.2
1044	12.43142857142857
1045	12.2
1046	0.0
1047	13.166666666666666
1048	14.1
1049	12.94285714285714
1050	16.0875
1051	0.0
1052	15.1
1053	15.2
1054	13.0
1055	15.8625
1056	14.671428571428574
1057	12.242857142857144
1058	14.566666666666668
1059	11.25
1060	12.685714285714283
1061	13.25
1062	0.0
1063	11.166666666666666
1064	14.445

1065	11.75
1066	14.625
1067	13.416666666666666
1068	11.4
1069	14.8125
1070	12.8
1071	14.75
1072	14.333333333333334
1073	12.5
1074	14.857142857142858
1075	13.0
1076	12.0
1077	12.0
1078	14.0
1079	0.0
1080	13.614285714285714
1081	12.666666666666666
1082	11.0
1083	12.6
1084	14.857142857142858
1085	12.625
1086	0.0
1087	13.666666666666666
1088	13.166666666666666
1089	13.333333333333334
1090	0.0
1091	12.0
1092	0.0
1093	11.666666666666666
1094	11.571428571428571
1095	12.55
1096	10.666666666666666
1097	0.0
1098	11.25
1099	12.833333333333334
1100	14.07125
1101	13.2
1102	0.0
1103	10.25
1104	10.571428571428571
1105	11.6
1106	0.0
1107	14.901428571428571

1108	12.445555555555554
1109	10.6
1110	12.666666666666666
1111	12.666666666666666
1112	13.328571428571427
1113	12.5
1114	11.333333333333334
1115	14.051428571428572
1116	13.11625
1117	0.0
1118	13.571428571428571
1119	11.7
1120	12.333333333333334
1121	16.4
1122	13.2
1123	13.49375
1124	13.0
1125	13.5
1126	13.0
1127	16.582222222222224
1128	11.0
1129	13.6
1130	12.114285714285714
1131	13.05875
1132	13.285714285714286
1133	10.666666666666666
1134	15.1625
1135	0.0
1136	11.0
1137	13.625
1138	11.666666666666666
1139	13.297142857142855
1140	14.25
1141	12.833333333333334
1142	11.0
1143	13.75
1144	12.571428571428571
1145	12.625
1146	12.2
1147	0.0
1148	11.4
1149	12.166666666666666
1150	13.485714285714284

1151	11.285714285714286
1152	0.0
1153	14.428571428571429
1154	13.76
1155	13.258571428571427
1156	12.0
1157	10.0
1158	12.5
1159	11.833333333333334
1160	13.285714285714286
1161	11.8
1162	12.6375
1163	14.652857142857142
1164	11.333333333333334
1165	0.0
1166	14.75
1167	11.142857142857142
1168	13.0
1169	13.857142857142858
1170	11.75
1171	13.2
1172	15.07
1173	12.0
1174	12.666666666666666
1175	12.6
1176	11.25
1177	12.166666666666666
1178	14.2
1179	10.0
1180	12.5125
1181	12.333333333333334
1182	10.5
1183	11.9
1184	13.2
1185	11.933333333333332
1186	12.285714285714286
1187	12.96818181818182
1188	11.0
1189	11.5
1190	13.142857142857142
1191	0.0
1192	12.04142857142857
1193	0.0

1194	14.583333333333334
1195	15.307692307692308
1196	12.714285714285714
1197	0.0
1198	10.333333333333334
1199	15.166666666666666
1200	16.375
1201	14.714285714285714
1202	12.166666666666666
1203	14.8
1204	11.75
1205	0.0
1206	13.625
1207	12.333333333333334
1208	12.9
1209	0.0
1210	10.5
1211	0.0
1212	11.5
1213	13.63
1214	11.5
1215	12.228571428571428
1216	16.377777777777778
1217	12.0
1218	13.285714285714286
1219	12.764285714285714
1220	12.166666666666666
1221	0.0
1222	15.683333333333333
1223	0.0
1224	12.5
1225	13.57625
1226	15.833333333333334
1227	11.6
1228	12.0
1229	13.76375
1230	12.2
1231	12.2
1232	11.666666666666666
1233	14.357142857142858
1234	12.666666666666666
1235	13.925714285714283
1236	11.0

1237	13.744444444444444
1238	0.0
1239	13.2
1240	0.0
1241	11.0
1242	11.666666666666666
1243	10.0
1244	13.0
1245	10.0
1246	13.0
1247	12.833333333333334
1248	0.0
1249	11.0
1250	11.8
1251	16.0
1252	12.857142857142858
1253	12.333333333333334
1254	11.333333333333334
1255	14.75
1256	10.0
1257	12.857142857142858
1258	13.8
1259	13.6
1260	15.875
1261	11.5
1262	14.0
1263	0.0
1264	16.2
1265	11.785714285714286
1266	13.42375
1267	14.166666666666666
1268	12.464285714285714
1269	12.6
1270	0.0
1271	12.428571428571429
1272	12.4
1273	12.0
1274	0.0
1275	12.333333333333334
1276	13.5
1277	12.666666666666666
1278	11.8
1279	11.5

1280	12.625
1281	13.0
1282	13.024285714285714
1283	0.0
1284	18.571428571428573
1285	11.5
1286	12.5
1287	13.8
1288	11.833333333333334
1289	11.5
1290	13.771428571428572
1291	13.625
1292	14.285714285714286
1293	10.0
1294	17.6
1295	0.0
1296	0.0
1297	0.0
1298	12.38
1299	11.8
1300	12.0
1301	0.0
1302	0.0
1303	0.0
1304	13.333333333333334
1305	15.0
1306	12.833333333333334
1307	13.3
1308	12.2
1309	13.314285714285717
1310	11.98857142857143
1311	12.888888888888889
1312	13.875
1313	12.833333333333334
1314	13.411111111111111
1315	12.0
1316	14.65
1317	11.75
1318	10.666666666666666
1319	11.0
1320	11.2
1321	12.333333333333334
1322	14.0

1323	13.76375
1324	12.8
1325	12.0
1326	14.333333333333334
1327	12.666666666666666
1328	0.0
1329	14.622222222222224
1330	13.75
1331	13.9125
1332	13.994444444444444
1333	12.0
1334	12.0
1335	13.333333333333334
1336	10.4
1337	11.685714285714283
1338	12.0
1339	11.0
1340	11.4
1341	11.333333333333334
1342	12.2
1343	15.0
1344	13.5
1345	11.0
1346	13.333333333333334
1347	13.5
1348	12.5
1349	13.333333333333334
1350	12.833333333333334
1351	0.0
1352	15.657142857142857
1353	11.333333333333334
1354	0.0
1355	11.166666666666666
1356	12.666666666666666
1357	0.0
1358	0.0
1359	0.0
1360	0.0
1361	0.0
1362	13.331428571428573
1363	0.0
1364	0.0
1365	13.7

1366	0.0
1367	13.875
1368	12.2
1369	11.0
1370	12.857142857142858
1371	14.0
1372	15.028571428571428
1373	11.714285714285714
1374	12.4
1375	11.333333333333334
1376	0.0
1377	12.5
1378	0.0
1379	0.0
1380	0.0
1381	12.583333333333334
1382	0.0
1383	11.076923076923077
1384	13.35
1385	16.0
1386	0.0
1387	0.0
1388	11.833333333333334
1389	0.0
1390	10.6
1391	13.88125
1392	12.6
1393	0.0
1394	13.666666666666666
1395	12.5
1396	11.333333333333334
1397	13.0
1398	13.777777777777778
1399	12.228571428571428
1400	14.142857142857142
1401	0.0
1402	12.4
1403	13.8
1404	15.06875
1405	0.0
1406	0.0
1407	12.342857142857143
1408	10.8

1409	11.0
1410	11.6
1411	0.0
1412	12.0
1413	11.7
1414	11.666666666666666
1415	14.5125
1416	12.333333333333334
1417	0.0
1418	13.6
1419	11.8
1420	12.833333333333334
1421	11.4
1422	12.666666666666666
1423	11.833333333333334
1424	11.5
1425	13.4
1426	0.0
1427	11.5
1428	13.5
1429	12.25
1430	12.833333333333334
1431	12.90857142857143
1432	10.0
1433	11.0
1434	15.833333333333334
1435	12.875
1436	14.0
1437	11.0
1438	12.166666666666666
1439	14.333333333333334
1440	12.571428571428571
1441	14.25
1442	12.055555555555555
1443	14.666666666666666
1444	0.0
1445	13.833333333333334
1446	0.0
1447	0.0
1448	12.333333333333334
1449	13.666666666666666
1450	12.555555555555555
1451	12.166666666666666

1452	12.307692307692308
1453	0.0
1454	11.166666666666666
1455	12.25
1456	0.0
1457	13.0
1458	12.041666666666666
1459	10.0
1460	0.0
1461	12.5
1462	12.3
1463	12.0
1464	10.0
1465	10.4
1466	12.75
1467	0.0
1468	14.25
1469	14.166666666666666
1470	13.666666666666666
1471	11.4
1472	11.5
1473	12.285714285714286
1474	0.0
1475	12.5
1476	12.6
1477	11.5
1478	13.0
1479	0.0
1480	0.0
1481	14.8
1482	11.333333333333334
1483	14.428571428571429
1484	13.4
1485	10.983333333333334
1486	11.5
1487	14.285714285714286
1488	12.2
1489	0.0
1490	14.833333333333334
1491	13.5
1492	11.0
1493	10.5
1494	13.0

1495	0.0
1496	14.142857142857142
1497	14.6875
1498	13.0
1499	12.333333333333334
1500	12.6
1501	13.857142857142858
1502	0.0
1503	13.833333333333334
1504	10.84
1505	12.457142857142856
1506	12.0
1507	10.5
1508	0.0
1509	13.0
1510	0.0
1511	0.0
1512	12.5
1513	0.0
1514	14.333333333333334
1515	0.0
1516	14.888888888888889
1517	0.0
1518	13.583333333333334
1519	0.0
1520	0.0
1521	0.0
1522	15.2
1523	0.0
1524	11.0
1525	0.0
1526	12.828571428571427
1527	12.6
1528	12.4
1529	13.25
1530	11.328571428571427
1531	13.0
1532	13.033333333333331
1533	11.75
1534	16.2
1535	13.6
1536	12.5
1537	0.0

1538	12.0
1539	11.666666666666666
1540	0.0
1541	10.8
1542	0.0
1543	0.0
1544	0.0
1545	12.0
1546	12.5
1547	11.8
1548	0.0
1549	0.0
1550	0.0
1551	12.0
1552	10.666666666666666
1553	10.923076923076923
1554	13.0
1555	14.333333333333334
1556	14.23125
1557	0.0
1558	0.0
1559	0.0
1560	13.24875
1561	12.75
1562	14.25
1563	12.4
1564	11.0
1565	14.0
1566	12.166666666666666
1567	15.611111111111111
1568	11.4
1569	11.666666666666666
1570	0.0
1571	13.857142857142858
1572	0.0
1573	0.0
1574	11.75
1575	12.4
1576	0.0
1577	13.75
1578	13.0
1579	12.0
1580	0.0

1581	14.166666666666666
1582	11.0
1583	11.0
1584	11.2
1585	13.0
1586	0.0
1587	12.25
1588	10.8
1589	12.0
1590	12.166666666666666
1591	0.0
1592	0.0
1593	10.333333333333334
1594	0.0
1595	11.75
1596	11.0
1597	12.5
1598	16.142857142857142
1599	11.8
1600	11.333333333333334
1601	0.0
1602	14.25
1603	10.333333333333334
1604	13.6
1605	0.0
1606	11.625
1607	13.0
1608	12.8875
1609	13.6
1610	12.571428571428571
1611	12.5
1612	12.4
1613	12.28125
1614	0.0
1615	11.5
1616	11.0
1617	14.5
1618	11.8
1619	13.0
1620	11.8
1621	14.5
1622	13.0
1623	11.25

1624	11.75
1625	10.444444444444445
1626	0.0
1627	12.777777777777778
1628	11.0
1629	12.75
1630	0.0
1631	11.75
1632	0.0
1633	14.2
1634	12.818181818181818
1635	11.8
1636	13.333333333333334
1637	13.0
1638	11.65
1639	0.0
1640	14.818181818181818
1641	12.911111111111111
1642	14.857142857142858
1643	14.655555555555557
1644	11.0
1645	11.0
1646	0.0
1647	14.5
1648	14.3875
1649	12.142857142857142
1650	14.36
1651	14.514285714285714
1652	14.7
1653	14.0
1654	15.0625
1655	0.0
1656	12.6
1657	13.0
1658	10.5
1659	0.0
1660	0.0
1661	14.142857142857142
1662	15.666666666666666
1663	15.7425
1664	15.075
1665	11.75
1666	15.0

1667	12.333333333333334
1668	13.76125
1669	10.0
1670	13.0
1671	11.0
1672	14.0
1673	12.0
1674	14.077777777777778
1675	12.766666666666666
1676	0.0
1677	0.0
1678	12.6
1679	13.4
1680	0.0
1681	14.0
1682	12.666666666666666
1683	11.6
1684	12.75
1685	13.0
1686	15.0
1687	12.285714285714286
1688	0.0
1689	0.0
1690	0.0
1691	0.0
1692	0.0
1693	14.022222222222222
1694	12.4
1695	0.0
1696	13.285714285714286
1697	12.166666666666666
1698	0.0
1699	0.0
1700	0.0
1701	15.63375
1702	14.5
1703	0.0
1704	11.5
1705	13.0
1706	11.0
1707	0.0
1708	12.25
1709	13.125

1710	12.45
1711	12.0
1712	13.38125
1713	11.34
1714	11.5
1715	12.166666666666666
1716	13.3425
1717	13.03125
1718	10.0
1719	14.5
1720	0.0
1721	12.142857142857142
1722	11.4
1723	15.428571428571429
1724	12.4
1725	12.666666666666666
1726	12.0
1727	13.357142857142858
1728	10.75
1729	0.0
1730	12.846153846153848
1731	12.8
1732	12.0
1733	12.5
1734	11.0
1735	11.428571428571429
1736	13.125
1737	13.05375
1738	13.75
1739	13.833333333333334
1740	0.0
1741	12.666666666666666
1742	12.0
1743	13.333333333333334
1744	10.0
1745	0.0
1746	10.0
1747	11.5
1748	0.0
1749	0.0
1750	12.4
1751	12.25
1752	0.0

1753	12.0
1754	10.5
1755	0.0
1756	14.2
1757	12.272727272727272
1758	0.0
1759	15.0
1760	12.6
1761	11.833333333333334
1762	0.0
1763	16.5
1764	11.25
1765	12.6
1766	0.0
1767	14.0
1768	13.666666666666666
1769	0.0
1770	10.333333333333334
1771	12.0
1772	10.0
1773	14.428571428571429
1774	12.0
1775	10.0
1776	0.0
1777	11.428571428571429
1778	12.0
1779	11.0
1780	14.5
1781	12.25
1782	11.166666666666666
1783	15.57
1784	12.0
1785	15.911111111111111
1786	11.5
1787	0.0
1788	13.75
1789	0.0
1790	11.333333333333334
1791	13.075714285714286
1792	0.0
1793	13.5
1794	0.0
1795	12.333333333333334

1796	13.512857142857142
1797	12.166666666666666
1798	11.666666666666666
1799	13.333333333333334
1800	0.0
1801	12.288
1802	13.285714285714286
1803	12.8
1804	11.142857142857142
1805	0.0
1806	0.0
1807	11.5
1808	0.0
1809	12.0
1810	13.0
1811	12.833333333333334
1812	13.544444444444444
1813	12.6
1814	11.5
1815	0.0
1816	13.727272727272728
1817	12.0
1818	12.5
1819	0.0
1820	14.75
1821	11.666666666666666
1822	11.1
1823	0.0
1824	10.5
1825	12.666666666666666
1826	14.166666666666666
1827	14.333333333333334
1828	10.5
1829	0.0
1830	12.0
1831	11.5
1832	14.0
1833	11.6
1834	12.285714285714286
1835	14.864444444444445
1836	11.5
1837	12.142857142857142
1838	12.16

1839	13.427499999999998
1840	15.5
1841	0.0
1842	0.0
1843	11.0
1844	11.4
1845	12.361111111111111
1846	13.0
1847	12.25
1848	10.0
1849	12.688888888888889
1850	11.0
1851	0.0
1852	14.8
1853	11.8
1854	14.666666666666666
1855	10.5
1856	0.0
1857	12.875
1858	12.4
1859	12.333333333333334
1860	12.5
1861	0.0
1862	11.0
1863	0.0
1864	13.166666666666666
1865	0.0
1866	12.4
1867	0.0
1868	0.0
1869	14.333333333333334
1870	12.666666666666666
1871	0.0
1872	0.0
1873	15.011111111111113
1874	0.0
1875	12.75
1876	13.3
1877	0.0
1878	0.0
1879	0.0
1880	13.55714285714286
1881	14.636363636363637

1882	10.333333333333334
1883	0.0
1884	0.0
1885	11.725
1886	12.183333333333332
1887	11.0
1888	0.0
1889	14.333333333333334
1890	0.0
1891	0.0
1892	13.435
1893	0.0
1894	0.0
1895	12.176470588235292
1896	11.0
1897	11.5
1898	11.5
1899	0.0
1900	14.0
1901	12.666666666666666
1902	12.555555555555555
1903	14.0
1904	13.116666666666667
1905	11.666666666666666
1906	14.166666666666666
1907	15.6625
1908	12.944285714285714
1909	11.0
1910	14.266666666666666
1911	14.0
1912	12.48375
1913	15.3125
1914	0.0
1915	12.2
1916	13.45
1917	12.6
1918	12.9375
1919	12.8
1920	14.6
1921	13.5
1922	14.0
1923	10.0
1924	12.5

1925	0.0
1926	14.0
1927	12.714285714285714
1928	12.5
1929	13.0
1930	15.111111111111111
1931	13.21875
1932	12.333333333333334
1933	11.25
1934	13.3675
1935	12.825714285714286
1936	13.8875
1937	12.8
1938	13.683333333333332
1939	12.0
1940	11.2
1941	12.166666666666666
1942	13.166666666666666
1943	14.5
1944	11.4
1945	13.142857142857142
1946	14.9625
1947	14.035
1948	14.0
1949	13.333333333333334
1950	12.33
1951	0.0
1952	0.0
1953	0.0
1954	12.0
1955	12.46
1956	13.166666666666666
1957	11.5
1958	14.805714285714286
1959	11.714285714285714
1960	13.0
1961	12.666666666666666
1962	0.0
1963	13.8
1964	13.7125
1965	10.333333333333334
1966	13.461538461538462
1967	13.0

1968	11.6
1969	10.666666666666666
1970	15.4
1971	11.0
1972	12.142857142857142
1973	13.125
1974	12.2
1975	13.244444444444444
1976	11.4
1977	12.62142857142857
1978	12.5
1979	13.0
1980	14.5
1981	13.0
1982	11.833333333333334
1983	13.285714285714286
1984	13.966666666666669
1985	14.14125
1986	11.75
1987	14.6625
1988	0.0
1989	12.66875
1990	12.2
1991	12.8
1992	0.0
1993	11.75
1994	11.8
1995	0.0
1996	11.666666666666666
1997	13.1
1998	13.333333333333334
1999	0.0
2000	11.384615384615383
2001	10.333333333333334
2002	0.0
2003	12.6
2004	12.0
2005	0.0
2006	13.2
2007	14.166666666666666
2008	12.0
2009	0.0
2010	0.0

2011	12.666666666666666
2012	12.4
2013	10.6
2014	0.0
2015	0.0
2016	13.285714285714286
2017	12.2
2018	14.22222222222222
2019	13.0
2020	13.833333333333334
2021	0.0
2022	0.0
2023	0.0
2024	12.285714285714286
2025	11.75
2026	12.9125
2027	0.0
2028	0.0
2029	12.966666666666669
2030	13.666666666666666
2031	14.36875
2032	0.0
2033	12.25
2034	0.0
2035	14.166666666666666
2036	14.375
2037	10.0
2038	12.0
2039	11.5
2040	11.666666666666666
2041	11.0
2042	11.6
2043	13.5
2044	12.166666666666666
2045	12.8
2046	12.842857142857143
2047	0.0
2048	11.225
2049	15.125
2050	13.44285714285714
2051	10.833333333333334
2052	12.285714285714286
2053	0.0

2054	13.066666666666668
2055	14.0625
2056	13.5
2057	12.636363636363637
2058	12.0
2059	11.25
2060	12.0
2061	13.666666666666666
2062	13.3875
2063	13.328571428571427
2064	11.0
2065	13.2
2066	15.0
2067	12.666666666666666
2068	12.5
2069	11.0
2070	12.333333333333334
2071	11.777777777777778
2072	12.916666666666666
2073	13.8
2074	13.8
2075	13.666666666666666
2076	15.0
2077	12.333333333333334
2078	14.3775
2079	13.042857142857144
2080	14.15
2081	12.471428571428572
2082	14.15
2083	14.0475
2084	14.666666666666666
2085	13.166666666666666
2086	0.0
2087	0.0
2088	15.166666666666666
2089	12.633333333333333
2090	12.6
2091	14.233333333333334
2092	11.333333333333334
2093	15.7
2094	15.2
2095	15.6
2096	12.857142857142858

2097	0.0
2098	12.0
2099	13.78125
2100	11.666666666666666
2101	11.833333333333334
2102	12.0
2103	14.28625
2104	10.666666666666666
2105	14.428571428571429
2106	13.4
2107	12.5
2108	13.2
2109	11.8
2110	13.0
2111	15.333333333333334
2112	14.333333333333334
2113	16.8
2114	11.857142857142858
2115	11.25
2116	0.0
2117	12.0
2118	12.82875
2119	14.4
2120	0.0
2121	0.0
2122	12.4
2123	11.6
2124	0.0
2125	0.0
2126	10.0
2127	13.744444444444444
2128	12.758333333333333
2129	0.0
2130	13.25
2131	12.75
2132	12.0
2133	12.2
2134	13.05
2135	13.614285714285714
2136	0.0
2137	12.166666666666666
2138	12.5
2139	14.4375

2140	11.5
2141	12.728571428571428
2142	11.285714285714286
2143	13.285714285714286
2144	0.0
2145	13.666666666666666
2146	14.166666666666666
2147	12.833333333333334
2148	12.5
2149	14.8
2150	14.428571428571429
2151	13.285714285714286
2152	12.333333333333334
2153	13.125555555555556
2154	13.0
2155	15.142857142857142
2156	15.092
2157	0.0
2158	13.142857142857142
2159	14.333333333333334
2160	10.333333333333334
2161	14.565714285714288
2162	10.75
2163	0.0
2164	13.775
2165	15.333333333333334
2166	13.833333333333334
2167	14.962857142857144
2168	11.2
2169	12.8
2170	17.166666666666668
2171	13.714285714285714
2172	12.166666666666666
2173	11.0
2174	0.0
2175	12.75
2176	0.0
2177	14.166666666666666
2178	10.5
2179	14.772727272727272
2180	12.714285714285714
2181	0.0
2182	10.5

2183	13.063636363636364
2184	12.9
2185	10.5
2186	12.333333333333334
2187	11.142857142857142
2188	13.40375
2189	12.666666666666666
2190	12.333333333333334
2191	0.0
2192	0.0
2193	16.0
2194	11.0
2195	0.0
2196	12.285714285714286
2197	12.25
2198	10.333333333333334
2199	10.0
2200	0.0
2201	0.0
2202	12.6
2203	12.5
2204	0.0
2205	11.8
2206	14.125
2207	0.0
2208	13.333333333333334
2209	10.571428571428571
2210	0.0
2211	13.1
2212	13.166666666666666
2213	12.0
2214	13.0
2215	15.166666666666666
2216	11.0
2217	13.6
2218	11.0
2219	13.5
2220	14.666666666666666
2221	12.742857142857144
2222	13.12857142857143
2223	11.666666666666666
2224	0.0
2225	14.935714285714283

2226	10.0
2227	13.0
2228	0.0
2229	14.0
2230	10.75
2231	0.0
2232	0.0
2233	0.0
2234	11.666666666666666
2235	12.0
2236	0.0
2237	13.0
2238	0.0
2239	11.333333333333334
2240	0.0
2241	12.2
2242	11.333333333333334
2243	10.5
2244	13.90625
2245	10.0
2246	13.666666666666666
2247	12.416666666666666
2248	0.0
2249	0.0
2250	13.25
2251	14.0
2252	12.25
2253	14.4
2254	0.0
2255	0.0
2256	14.333333333333334
2257	12.25
2258	11.5
2259	12.666666666666666
2260	13.166666666666666
2261	12.714285714285714
2262	11.5
2263	0.0
2264	15.0
2265	11.8
2266	14.8
2267	13.0
2268	0.0

2269	10.666666666666666
2270	0.0
2271	0.0
2272	12.8
2273	11.142857142857142
2274	0.0
2275	0.0
2276	10.5
2277	14.428571428571429
2278	12.75
2279	11.0
2280	0.0
2281	12.307692307692308
2282	10.5
2283	10.0
2284	11.8
2285	11.5
2286	0.0
2287	13.4
2288	14.428571428571429
2289	11.5
2290	0.0
2291	13.5
2292	11.0
2293	11.333333333333334
2294	13.333333333333334
2295	0.0
2296	13.428571428571429
2297	10.0
2298	11.0
2299	11.0
2300	0.0
2301	14.0
2302	10.8
2303	11.0
2304	14.714285714285714
2305	0.0
2306	12.166666666666666
2307	0.0
2308	0.0
2309	0.0
2310	14.2
2311	14.0

2312	12.4875
2313	0.0
2314	14.6
2315	12.166666666666666
2316	15.6
2317	16.0
2318	0.0
2319	0.0
2320	14.714285714285714
2321	0.0
2322	16.5
2323	13.0
2324	14.085714285714284
2325	10.5
2326	0.0
2327	10.0
2328	10.666666666666666
2329	0.0
2330	0.0
2331	0.0
2332	0.0
2333	12.4
2334	0.0
2335	14.333333333333334
2336	11.166666666666666
2337	11.2
2338	0.0
2339	13.333333333333334
2340	13.714285714285714
2341	0.0
2342	14.666666666666666
2343	11.5
2344	13.0
2345	11.50625
2346	13.75
2347	13.25
2348	15.285714285714286
2349	0.0
2350	11.5
2351	13.614285714285714
2352	14.3
2353	14.2
2354	11.8

2355	0.0
2356	14.285714285714286
2357	0.0
2358	11.875
2359	14.6
2360	10.5
2361	11.0
2362	0.0
2363	12.8
2364	11.666666666666666
2365	12.5
2366	14.5
2367	11.909090909090908
2368	13.666666666666666
2369	13.8
2370	13.333333333333334
2371	11.777777777777778
2372	0.0
2373	0.0
2374	12.0
2375	12.0
2376	11.0
2377	14.75
2378	0.0
2379	11.333333333333334
2380	12.5
2381	12.857142857142858
2382	12.333333333333334
2383	15.142857142857142
2384	11.444444444444445
2385	0.0
2386	11.333333333333334
2387	10.666666666666666
2388	0.0
2389	12.5
2390	0.0
2391	12.0
2392	11.6
2393	12.333333333333334
2394	0.0
2395	11.5
2396	12.333333333333334
2397	0.0

2398	12.4
2399	14.571428571428571
2400	11.7125
2401	11.0
2402	12.8
2403	11.0
2404	15.885714285714286
2405	11.58
2406	14.166666666666666
2407	0.0
2408	0.0
2409	0.0
2410	11.0
2411	0.0
2412	0.0
2413	12.5
2414	10.666666666666666
2415	11.181818181818182
2416	0.0
2417	11.25
2418	11.357142857142858
2419	12.666666666666666
2420	13.4
2421	0.0
2422	0.0
2423	12.2
2424	0.0
2425	0.0
2426	0.0
2427	0.0
2428	11.6
2429	10.857142857142858
2430	13.0
2431	12.6
2432	16.0
2433	12.666666666666666
2434	13.0
2435	11.666666666666666
2436	12.6
2437	12.083333333333334
2438	12.5
2439	12.7
2440	0.0

2441	0.0
2442	11.0
2443	10.0
2444	17.692307692307693
2445	0.0
2446	12.6
2447	16.2
2448	10.0
2449	0.0
2450	12.8
2451	0.0
2452	0.0
2453	12.0
2454	13.083333333333334
2455	0.0
2456	15.3
2457	13.5
2458	13.0
2459	0.0
2460	13.2
2461	0.0
2462	0.0
2463	0.0
2464	0.0
2465	11.8
2466	0.0
2467	16.0
2468	12.3
2469	12.666666666666666
2470	0.0
2471	11.0
2472	0.0
2473	10.333333333333334
2474	0.0
2475	15.0
2476	0.0
2477	13.5
2478	12.2
2479	11.347142857142858
2480	11.333333333333334
2481	0.0
2482	12.4
2483	14.833333333333334

2484	12.181818181818182
2485	14.8
2486	12.0
2487	0.0
2488	0.0
2489	12.5
2490	12.5
2491	10.25
2492	13.5
2493	10.428571428571429
2494	12.5
2495	14.0
2496	13.666666666666666
2497	0.0
2498	12.5
2499	0.0
2500	15.0
2501	13.375
2502	13.333333333333334
2503	11.642857142857142
2504	13.071428571428571
2505	0.0
2506	13.585714285714284
2507	11.425
2508	12.0
2509	0.0
2510	13.615384615384617
2511	0.0
2512	12.419999999999998
2513	13.0625
2514	12.0
2515	12.8
2516	10.0
2517	12.0
2518	12.214285714285714
2519	13.0
2520	13.5
2521	13.0
2522	11.166666666666666
2523	13.085714285714284
2524	0.0
2525	0.0
2526	11.0

2527	12.833333333333334
2528	13.65625
2529	14.285714285714286
2530	12.625
2531	12.333333333333334
2532	13.2
2533	11.0
2534	13.0
2535	13.142857142857142
2536	10.75
2537	15.142857142857142
2538	15.833333333333334
2539	13.0
2540	12.4
2541	0.0
2542	0.0
2543	14.75
2544	0.0
2545	11.5
2546	14.333333333333334
2547	11.833333333333334
2548	13.2325
2549	14.166666666666666
2550	0.0
2551	12.272727272727272
2552	14.333333333333334
2553	11.5
2554	0.0
2555	11.333333333333334
2556	10.5
2557	11.4
2558	0.0
2559	10.666666666666666
2560	13.5
2561	12.6
2562	13.07375
2563	0.0
2564	0.0
2565	13.333333333333334
2566	13.428571428571429
2567	14.788888888888888
2568	11.2
2569	12.2

2570	14.666666666666666
2571	14.4025
2572	16.3875
2573	14.166666666666666
2574	14.983333333333334
2575	13.0
2576	14.142857142857142
2577	11.0
2578	10.0
2579	13.983333333333334
2580	12.833333333333334
2581	13.0
2582	0.0
2583	15.4
2584	11.25
2585	13.666666666666666
2586	12.0
2587	12.666666666666666
2588	11.0
2589	10.5
2590	12.2
2591	0.0
2592	13.166666666666666
2593	11.615384615384617
2594	11.675
2595	12.0
2596	12.166666666666666
2597	12.2
2598	0.0
2599	12.0
2600	12.0
2601	12.8
2602	11.333333333333334
2603	12.833333333333334
2604	0.0
2605	13.0
2606	12.0
2607	12.2
2608	13.142857142857142
2609	12.75
2610	10.0
2611	13.755555555555556
2612	12.25

2613	15.833333333333334
2614	0.0
2615	13.0
2616	13.0
2617	0.0
2618	12.8
2619	12.4
2620	12.571428571428571
2621	11.9
2622	11.833333333333334
2623	12.6
2624	11.0
2625	12.0
2626	12.0
2627	14.38888888888889
2628	12.2
2629	11.75
2630	14.333333333333334
2631	12.0
2632	0.0
2633	12.55375
2634	12.665714285714284
2635	13.0
2636	0.0
2637	0.0
2638	0.0
2639	12.2
2640	12.117647058823527
2641	0.0
2642	11.5
2643	0.0
2644	13.5
2645	13.833333333333334
2646	0.0
2647	12.142857142857142
2648	12.0
2649	13.5
2650	12.002
2651	13.22222222222222
2652	11.0
2653	14.166666666666666
2654	0.0
2655	13.867142857142856

2656	12.675
2657	0.0
2658	12.5
2659	0.0
2660	12.2
2661	11.333333333333334
2662	14.166666666666666
2663	11.575
2664	0.0
2665	14.166666666666666
2666	12.25
2667	13.125
2668	11.0
2669	11.635714285714286
2670	0.0
2671	11.285714285714286
2672	13.666666666666666
2673	11.0
2674	12.5
2675	11.555555555555555
2676	11.25
2677	13.15
2678	15.4
2679	0.0
2680	16.8
2681	12.52608695652174
2682	0.0
2683	10.0
2684	10.666666666666666
2685	0.0
2686	12.0
2687	10.0
2688	0.0
2689	0.0
2690	0.0
2691	11.0
2692	13.5
2693	11.6
2694	15.166666666666666
2695	11.5
2696	13.5
2697	0.0
2698	13.4

2699	12.75
2700	13.4
2701	0.0
2702	0.0

	Curricular.units.2nd.sem..without.evaluations.	Unemployment.rate
1	0	10.8
2	0	13.9
3	0	10.8
4	0	9.4
5	0	13.9
6	5	16.2
7	0	15.5
8	0	15.5
9	0	16.2
10	0	8.9
11	0	13.9
12	0	12.7
13	0	12.7
14	0	8.9
15	0	10.8
16	0	15.5
17	0	10.8
18	0	15.5
19	2	10.8
20	0	16.2
21	0	11.1
22	0	12.7
23	0	12.7
24	0	11.1
25	0	11.1
26	0	7.6
27	0	16.2
28	0	9.4
29	0	16.2
30	0	16.2
31	0	16.2
32	0	8.9
33	0	8.9
34	0	12.4
35	0	13.9
36	0	8.9
37	0	7.6
38	2	16.2

39	0	7.6
40	0	12.4
41	0	12.7
42	0	8.9
43	0	11.1
44	0	12.4
45	0	16.2
46	1	7.6
47	0	11.1
48	0	11.1
49	0	12.4
50	0	12.7
51	0	12.4
52	0	9.4
53	0	9.4
54	0	7.6
55	0	9.4
56	0	15.5
57	0	12.4
58	0	12.4
59	0	9.4
60	0	7.6
61	0	16.2
62	0	13.9
63	0	10.8
64	0	10.8
65	0	12.7
66	0	13.9
67	0	10.8
68	0	8.9
69	3	16.2
70	0	12.7
71	0	7.6
72	0	13.9
73	0	15.5
74	0	12.4
75	0	10.8
76	0	10.8
77	0	9.4
78	0	8.9
79	0	16.2
80	0	10.8
81	0	10.8

82	0	10.8
83	0	12.4
84	0	12.7
85	0	9.4
86	0	10.8
87	0	9.4
88	0	7.6
89	0	11.1
90	0	15.5
91	0	13.9
92	0	8.9
93	0	8.9
94	1	7.6
95	0	12.7
96	0	13.9
97	0	8.9
98	0	12.4
99	0	12.7
100	0	13.9
101	0	8.9
102	0	16.2
103	0	9.4
104	1	15.5
105	0	11.1
106	0	11.1
107	0	16.2
108	0	15.5
109	0	12.4
110	0	16.2
111	0	13.9
112	0	8.9
113	0	10.8
114	0	10.8
115	1	7.6
116	0	13.9
117	0	7.6
118	0	12.4
119	0	9.4
120	0	11.1
121	0	9.4
122	2	16.2
123	0	10.8
124	0	9.4

125	0	15.5
126	0	13.9
127	0	12.4
128	0	9.4
129	0	12.4
130	0	12.4
131	0	13.9
132	0	7.6
133	0	8.9
134	0	13.9
135	0	7.6
136	0	12.4
137	0	7.6
138	0	8.9
139	0	11.1
140	0	13.9
141	0	7.6
142	0	12.4
143	0	8.9
144	0	12.4
145	0	15.5
146	0	9.4
147	0	7.6
148	0	7.6
149	0	13.9
150	0	11.1
151	0	9.4
152	0	7.6
153	0	9.4
154	0	7.6
155	0	9.4
156	0	7.6
157	0	12.4
158	0	12.7
159	0	9.4
160	0	11.1
161	0	10.8
162	0	15.5
163	0	15.5
164	0	10.8
165	0	7.6
166	0	15.5
167	0	8.9

168	0	13.9
169	0	12.7
170	0	16.2
171	0	12.7
172	0	15.5
173	0	7.6
174	0	9.4
175	0	11.1
176	0	7.6
177	0	7.6
178	0	7.6
179	0	9.4
180	0	16.2
181	0	12.4
182	1	9.4
183	0	11.1
184	0	15.5
185	0	11.1
186	0	10.8
187	0	9.4
188	0	7.6
189	0	8.9
190	0	16.2
191	0	13.9
192	0	9.4
193	0	7.6
194	0	12.4
195	0	12.7
196	0	8.9
197	0	9.4
198	0	13.9
199	0	11.1
200	0	11.1
201	2	10.8
202	0	7.6
203	0	10.8
204	0	13.9
205	0	16.2
206	0	7.6
207	0	12.7
208	0	16.2
209	0	13.9
210	0	16.2

211	0	12.7
212	0	7.6
213	0	13.9
214	0	16.2
215	0	7.6
216	0	15.5
217	0	12.4
218	6	9.4
219	0	8.9
220	0	7.6
221	0	9.4
222	0	10.8
223	0	9.4
224	0	11.1
225	0	16.2
226	0	11.1
227	0	12.4
228	0	11.1
229	0	7.6
230	0	12.7
231	0	12.7
232	0	15.5
233	0	9.4
234	0	15.5
235	3	16.2
236	0	10.8
237	0	9.4
238	0	15.5
239	0	9.4
240	0	16.2
241	0	12.4
242	0	12.4
243	0	12.4
244	0	10.8
245	0	8.9
246	0	9.4
247	0	10.8
248	0	13.9
249	0	11.1
250	0	11.1
251	0	9.4
252	0	8.9
253	0	7.6

254	0	9.4
255	0	8.9
256	0	8.9
257	3	16.2
258	0	7.6
259	0	12.4
260	0	16.2
261	0	15.5
262	0	12.7
263	2	7.6
264	0	10.8
265	0	12.4
266	0	9.4
267	0	12.7
268	0	12.7
269	0	10.8
270	0	12.7
271	0	13.9
272	0	7.6
273	0	13.9
274	0	11.1
275	0	16.2
276	0	13.9
277	0	12.7
278	2	7.6
279	0	12.4
280	0	15.5
281	2	16.2
282	0	16.2
283	0	8.9
284	0	16.2
285	0	7.6
286	0	7.6
287	0	15.5
288	0	7.6
289	0	10.8
290	0	9.4
291	0	15.5
292	0	13.9
293	0	12.4
294	0	8.9
295	0	8.9
296	0	10.8

297	0	12.4
298	0	12.4
299	0	12.4
300	2	9.4
301	0	11.1
302	0	10.8
303	0	15.5
304	0	9.4
305	0	9.4
306	0	10.8
307	0	11.1
308	0	12.7
309	0	7.6
310	0	12.4
311	0	11.1
312	0	7.6
313	0	11.1
314	0	9.4
315	0	11.1
316	0	11.1
317	0	16.2
318	0	11.1
319	0	12.4
320	0	15.5
321	0	8.9
322	0	10.8
323	0	16.2
324	0	7.6
325	0	7.6
326	0	16.2
327	0	7.6
328	0	13.9
329	0	9.4
330	0	9.4
331	0	11.1
332	0	16.2
333	0	12.4
334	0	12.7
335	0	9.4
336	0	13.9
337	0	12.4
338	0	9.4
339	0	13.9

340	0	7.6
341	0	9.4
342	0	15.5
343	0	12.4
344	0	16.2
345	0	9.4
346	0	9.4
347	0	15.5
348	0	10.8
349	0	12.7
350	0	9.4
351	0	12.7
352	0	12.4
353	0	9.4
354	0	7.6
355	0	10.8
356	0	11.1
357	0	13.9
358	0	12.7
359	0	11.1
360	0	8.9
361	0	10.8
362	0	10.8
363	2	16.2
364	0	8.9
365	0	7.6
366	0	15.5
367	0	7.6
368	0	7.6
369	0	8.9
370	0	12.7
371	0	16.2
372	0	13.9
373	0	15.5
374	0	13.9
375	0	12.7
376	0	11.1
377	0	9.4
378	0	12.4
379	0	8.9
380	0	16.2
381	0	16.2
382	0	13.9

383	0	7.6
384	0	15.5
385	0	8.9
386	0	7.6
387	0	7.6
388	0	10.8
389	0	15.5
390	0	13.9
391	0	12.4
392	0	16.2
393	0	7.6
394	0	7.6
395	0	11.1
396	0	10.8
397	0	12.4
398	0	13.9
399	0	10.8
400	3	16.2
401	0	8.9
402	0	10.8
403	0	7.6
404	0	12.4
405	0	10.8
406	0	12.7
407	0	13.9
408	0	8.9
409	0	15.5
410	0	7.6
411	0	10.8
412	0	10.8
413	0	13.9
414	0	12.4
415	0	8.9
416	0	7.6
417	0	15.5
418	0	12.7
419	0	7.6
420	0	12.7
421	0	11.1
422	0	7.6
423	0	15.5
424	0	9.4
425	0	12.4

426	0	7.6
427	0	11.1
428	0	10.8
429	4	10.8
430	0	11.1
431	0	10.8
432	0	15.5
433	0	12.4
434	2	7.6
435	0	15.5
436	0	12.7
437	0	12.4
438	0	12.7
439	0	7.6
440	0	7.6
441	0	10.8
442	0	12.7
443	0	12.7
444	0	10.8
445	0	9.4
446	0	12.4
447	0	13.9
448	0	15.5
449	0	11.1
450	0	12.4
451	0	10.8
452	0	10.8
453	0	15.5
454	0	9.4
455	0	9.4
456	1	7.6
457	0	12.4
458	0	12.7
459	0	8.9
460	0	16.2
461	0	12.7
462	0	11.1
463	0	15.5
464	0	12.4
465	0	15.5
466	0	10.8
467	0	15.5
468	0	9.4

469	1	9.4
470	0	12.7
471	0	10.8
472	0	13.9
473	0	11.1
474	0	7.6
475	0	7.6
476	0	7.6
477	0	12.4
478	0	7.6
479	0	16.2
480	0	8.9
481	0	13.9
482	0	12.7
483	0	7.6
484	0	13.9
485	0	12.4
486	0	10.8
487	0	10.8
488	0	13.9
489	0	15.5
490	0	13.9
491	0	13.9
492	0	12.4
493	0	7.6
494	0	12.4
495	0	13.9
496	0	12.7
497	0	12.7
498	0	11.1
499	0	16.2
500	0	9.4
501	0	9.4
502	0	11.1
503	0	13.9
504	4	10.8
505	0	12.7
506	0	12.4
507	3	16.2
508	0	12.7
509	0	9.4
510	0	15.5
511	0	9.4

512	0	10.8
513	0	7.6
514	0	12.7
515	0	9.4
516	0	9.4
517	0	8.9
518	0	10.8
519	0	9.4
520	0	7.6
521	0	10.8
522	0	9.4
523	0	13.9
524	0	10.8
525	0	16.2
526	4	16.2
527	0	10.8
528	0	9.4
529	0	10.8
530	0	16.2
531	0	12.7
532	0	13.9
533	0	10.8
534	12	16.2
535	0	15.5
536	0	13.9
537	0	8.9
538	0	15.5
539	0	12.4
540	0	10.8
541	0	16.2
542	0	7.6
543	0	15.5
544	0	16.2
545	0	8.9
546	0	15.5
547	0	16.2
548	0	11.1
549	1	9.4
550	0	13.9
551	0	12.4
552	0	12.7
553	0	15.5
554	0	11.1

555	0	11.1
556	0	15.5
557	0	10.8
558	0	7.6
559	0	8.9
560	0	9.4
561	0	8.9
562	0	9.4
563	0	12.4
564	0	8.9
565	0	10.8
566	0	8.9
567	0	16.2
568	4	7.6
569	0	12.7
570	0	16.2
571	0	7.6
572	0	7.6
573	0	12.4
574	0	13.9
575	0	9.4
576	1	9.4
577	0	12.7
578	0	9.4
579	0	7.6
580	0	10.8
581	0	7.6
582	0	13.9
583	0	8.9
584	0	13.9
585	0	10.8
586	0	12.7
587	0	7.6
588	0	15.5
589	0	7.6
590	0	13.9
591	0	10.8
592	0	16.2
593	0	11.1
594	0	12.7
595	0	11.1
596	0	10.8
597	0	7.6

598	0	8.9
599	0	10.8
600	0	15.5
601	0	12.4
602	0	10.8
603	0	16.2
604	0	15.5
605	0	13.9
606	0	9.4
607	0	7.6
608	0	10.8
609	0	12.4
610	0	7.6
611	0	8.9
612	0	9.4
613	0	12.4
614	0	12.4
615	0	12.7
616	0	12.7
617	0	9.4
618	0	16.2
619	0	11.1
620	0	12.4
621	0	12.7
622	0	13.9
623	0	9.4
624	0	9.4
625	0	11.1
626	0	12.7
627	0	11.1
628	0	13.9
629	0	12.4
630	0	10.8
631	0	12.7
632	0	9.4
633	0	13.9
634	0	12.7
635	0	8.9
636	0	16.2
637	0	12.7
638	0	10.8
639	0	15.5
640	0	12.7

641	6	12.7
642	0	7.6
643	0	7.6
644	0	9.4
645	0	8.9
646	0	7.6
647	0	7.6
648	0	10.8
649	0	10.8
650	0	9.4
651	0	16.2
652	0	8.9
653	0	12.7
654	0	13.9
655	0	10.8
656	0	8.9
657	0	7.6
658	0	16.2
659	0	12.7
660	0	11.1
661	0	15.5
662	0	11.1
663	0	13.9
664	1	7.6
665	0	13.9
666	0	10.8
667	0	10.8
668	0	12.4
669	0	12.4
670	0	16.2
671	0	12.7
672	0	7.6
673	0	12.4
674	0	12.7
675	0	11.1
676	0	7.6
677	0	11.1
678	0	15.5
679	0	10.8
680	0	13.9
681	0	13.9
682	0	12.4
683	0	12.7

684	0	13.9
685	0	15.5
686	0	7.6
687	0	12.4
688	0	13.9
689	0	9.4
690	0	10.8
691	0	15.5
692	0	15.5
693	0	12.7
694	0	16.2
695	2	10.8
696	0	13.9
697	0	7.6
698	0	15.5
699	0	12.4
700	0	13.9
701	0	12.4
702	0	8.9
703	0	11.1
704	0	7.6
705	0	10.8
706	2	16.2
707	0	10.8
708	0	15.5
709	0	10.8
710	0	12.4
711	0	7.6
712	0	15.5
713	0	7.6
714	0	10.8
715	0	9.4
716	0	12.7
717	0	7.6
718	0	12.7
719	0	9.4
720	0	13.9
721	2	16.2
722	0	11.1
723	0	7.6
724	0	10.8
725	3	10.8
726	0	13.9

727	0	11.1
728	0	11.1
729	0	7.6
730	0	13.9
731	0	13.9
732	0	13.9
733	0	13.9
734	0	9.4
735	0	16.2
736	0	11.1
737	0	13.9
738	0	7.6
739	0	8.9
740	0	8.9
741	0	12.4
742	0	8.9
743	0	12.4
744	0	12.7
745	0	9.4
746	0	15.5
747	0	8.9
748	6	15.5
749	0	7.6
750	0	16.2
751	0	9.4
752	0	12.7
753	0	9.4
754	0	10.8
755	0	12.4
756	0	15.5
757	0	8.9
758	1	7.6
759	0	12.4
760	0	9.4
761	0	15.5
762	0	16.2
763	0	9.4
764	0	11.1
765	0	12.4
766	0	12.4
767	0	10.8
768	0	12.4
769	0	8.9

770	0	10.8
771	0	11.1
772	0	12.4
773	0	15.5
774	0	9.4
775	0	12.4
776	0	13.9
777	0	12.4
778	1	8.9
779	0	11.1
780	0	16.2
781	0	8.9
782	0	15.5
783	0	15.5
784	2	9.4
785	0	12.4
786	0	11.1
787	0	12.7
788	0	10.8
789	0	7.6
790	0	12.7
791	0	11.1
792	0	15.5
793	0	11.1
794	0	8.9
795	0	12.4
796	0	8.9
797	0	12.4
798	0	11.1
799	0	8.9
800	0	10.8
801	0	8.9
802	0	11.1
803	0	8.9
804	0	11.1
805	0	11.1
806	0	11.1
807	0	16.2
808	0	11.1
809	0	8.9
810	0	12.4
811	0	12.4
812	0	11.1

813	0	11.1
814	0	11.1
815	0	11.1
816	0	11.1
817	0	10.8
818	0	12.4
819	0	11.1
820	0	7.6
821	0	13.9
822	0	13.9
823	0	12.4
824	0	12.4
825	0	11.1
826	0	8.9
827	0	11.1
828	0	11.1
829	0	9.4
830	0	15.5
831	0	13.9
832	0	7.6
833	2	10.8
834	1	16.2
835	0	7.6
836	0	8.9
837	0	8.9
838	0	8.9
839	0	12.7
840	0	9.4
841	0	8.9
842	0	8.9
843	1	9.4
844	0	7.6
845	0	9.4
846	0	9.4
847	0	12.4
848	0	11.1
849	0	10.8
850	0	11.1
851	0	15.5
852	0	12.7
853	0	10.8
854	0	12.7
855	0	9.4

856	0	16.2
857	0	10.8
858	0	11.1
859	0	7.6
860	0	7.6
861	0	13.9
862	0	9.4
863	0	12.4
864	0	13.9
865	0	12.4
866	0	12.4
867	0	10.8
868	0	12.4
869	0	16.2
870	0	9.4
871	0	8.9
872	0	9.4
873	1	16.2
874	0	16.2
875	0	8.9
876	0	15.5
877	0	15.5
878	0	15.5
879	0	9.4
880	1	16.2
881	0	12.4
882	0	9.4
883	0	16.2
884	0	16.2
885	0	10.8
886	0	7.6
887	0	7.6
888	0	9.4
889	0	13.9
890	0	10.8
891	0	10.8
892	0	16.2
893	0	12.7
894	0	9.4
895	5	15.5
896	0	15.5
897	0	7.6
898	0	15.5

899	0	7.6
900	0	13.9
901	0	10.8
902	0	10.8
903	0	9.4
904	0	7.6
905	0	12.7
906	0	12.4
907	0	16.2
908	0	12.7
909	0	9.4
910	0	15.5
911	0	7.6
912	0	10.8
913	0	12.7
914	0	8.9
915	0	13.9
916	0	12.4
917	0	7.6
918	0	9.4
919	0	15.5
920	0	13.9
921	0	10.8
922	0	10.8
923	0	9.4
924	0	16.2
925	0	12.7
926	0	7.6
927	4	10.8
928	0	13.9
929	0	8.9
930	0	7.6
931	0	7.6
932	0	12.4
933	0	13.9
934	0	7.6
935	0	10.8
936	0	8.9
937	0	13.9
938	0	9.4
939	0	7.6
940	0	9.4
941	0	12.4

942	0	16.2
943	0	9.4
944	0	15.5
945	0	12.4
946	0	11.1
947	5	16.2
948	0	7.6
949	0	7.6
950	0	15.5
951	0	7.6
952	0	12.4
953	0	12.4
954	0	9.4
955	0	7.6
956	0	7.6
957	0	16.2
958	0	12.4
959	0	16.2
960	0	7.6
961	1	7.6
962	0	9.4
963	0	7.6
964	2	7.6
965	0	12.4
966	0	8.9
967	0	12.4
968	0	13.9
969	0	7.6
970	0	15.5
971	0	7.6
972	0	7.6
973	0	9.4
974	0	13.9
975	0	16.2
976	0	8.9
977	1	7.6
978	1	10.8
979	0	10.8
980	0	15.5
981	0	7.6
982	0	8.9
983	0	12.7
984	0	13.9

985	0	7.6
986	0	12.7
987	0	16.2
988	0	7.6
989	0	11.1
990	0	12.4
991	0	16.2
992	0	12.4
993	0	11.1
994	0	12.4
995	0	12.7
996	0	12.7
997	0	12.4
998	0	12.4
999	0	11.1
1000	0	7.6
1001	0	15.5
1002	0	8.9
1003	0	11.1
1004	0	12.4
1005	0	11.1
1006	0	12.7
1007	0	12.7
1008	0	8.9
1009	0	12.7
1010	0	11.1
1011	0	15.5
1012	0	16.2
1013	0	12.7
1014	0	11.1
1015	0	8.9
1016	0	12.4
1017	0	11.1
1018	0	11.1
1019	0	12.7
1020	0	15.5
1021	0	9.4
1022	0	11.1
1023	0	10.8
1024	0	11.1
1025	0	8.9
1026	0	7.6
1027	0	7.6

1028	0	8.9
1029	0	13.9
1030	0	12.7
1031	0	13.9
1032	0	15.5
1033	0	13.9
1034	0	10.8
1035	0	12.4
1036	0	11.1
1037	0	11.1
1038	0	10.8
1039	0	13.9
1040	0	15.5
1041	1	16.2
1042	1	10.8
1043	0	9.4
1044	0	15.5
1045	0	13.9
1046	0	12.4
1047	0	10.8
1048	0	10.8
1049	0	11.1
1050	0	12.4
1051	0	13.9
1052	0	13.9
1053	0	13.9
1054	0	12.4
1055	0	13.9
1056	0	12.4
1057	0	11.1
1058	0	7.6
1059	0	9.4
1060	0	12.7
1061	0	8.9
1062	0	15.5
1063	0	11.1
1064	0	9.4
1065	0	9.4
1066	0	13.9
1067	0	7.6
1068	0	15.5
1069	0	13.9
1070	0	12.4

1071	0	9.4
1072	0	12.4
1073	0	9.4
1074	0	7.6
1075	0	9.4
1076	0	11.1
1077	0	15.5
1078	0	7.6
1079	0	13.9
1080	0	12.4
1081	0	11.1
1082	0	12.4
1083	0	8.9
1084	0	11.1
1085	0	13.9
1086	0	15.5
1087	0	8.9
1088	0	16.2
1089	0	13.9
1090	0	15.5
1091	0	7.6
1092	0	8.9
1093	0	7.6
1094	0	15.5
1095	0	12.4
1096	0	15.5
1097	0	10.8
1098	0	9.4
1099	0	10.8
1100	0	9.4
1101	4	9.4
1102	2	9.4
1103	0	10.8
1104	0	7.6
1105	0	7.6
1106	0	10.8
1107	1	9.4
1108	0	15.5
1109	0	8.9
1110	0	7.6
1111	0	12.4
1112	0	12.4
1113	0	11.1

1114	0	15.5
1115	0	15.5
1116	0	9.4
1117	0	10.8
1118	0	13.9
1119	0	12.4
1120	0	7.6
1121	0	9.4
1122	0	7.6
1123	0	15.5
1124	0	15.5
1125	0	16.2
1126	0	9.4
1127	0	15.5
1128	0	10.8
1129	0	12.4
1130	0	12.7
1131	0	9.4
1132	0	12.7
1133	0	12.4
1134	0	13.9
1135	0	15.5
1136	0	12.4
1137	0	10.8
1138	0	10.8
1139	0	10.8
1140	0	15.5
1141	0	15.5
1142	0	12.7
1143	0	7.6
1144	0	12.7
1145	0	10.8
1146	0	7.6
1147	0	7.6
1148	0	8.9
1149	0	13.9
1150	0	12.7
1151	0	8.9
1152	0	15.5
1153	0	10.8
1154	0	16.2
1155	0	10.8
1156	0	8.9

1157	0	10.8
1158	0	8.9
1159	0	15.5
1160	0	11.1
1161	1	7.6
1162	0	12.4
1163	0	10.8
1164	0	15.5
1165	0	16.2
1166	0	12.4
1167	0	12.7
1168	0	7.6
1169	0	15.5
1170	0	9.4
1171	0	12.4
1172	0	10.8
1173	0	10.8
1174	0	12.4
1175	0	12.7
1176	0	16.2
1177	0	9.4
1178	0	16.2
1179	0	16.2
1180	0	12.7
1181	0	16.2
1182	0	12.7
1183	0	12.4
1184	0	8.9
1185	0	11.1
1186	0	16.2
1187	0	13.9
1188	0	7.6
1189	0	13.9
1190	0	11.1
1191	3	10.8
1192	0	10.8
1193	0	13.9
1194	0	13.9
1195	0	15.5
1196	0	13.9
1197	0	10.8
1198	0	12.7
1199	0	10.8

1200	0	12.4
1201	0	11.1
1202	0	9.4
1203	0	10.8
1204	0	8.9
1205	0	9.4
1206	0	10.8
1207	2	7.6
1208	0	16.2
1209	0	12.7
1210	0	8.9
1211	7	10.8
1212	0	15.5
1213	1	9.4
1214	1	7.6
1215	0	12.4
1216	0	16.2
1217	0	16.2
1218	0	12.4
1219	0	10.8
1220	0	13.9
1221	0	12.4
1222	0	11.1
1223	0	16.2
1224	0	9.4
1225	0	9.4
1226	0	12.7
1227	0	7.6
1228	0	9.4
1229	0	9.4
1230	0	8.9
1231	0	12.7
1232	0	9.4
1233	0	7.6
1234	0	16.2
1235	0	10.8
1236	0	10.8
1237	0	16.2
1238	0	9.4
1239	0	16.2
1240	0	15.5
1241	0	10.8
1242	0	9.4

1243	0	13.9
1244	0	16.2
1245	0	12.7
1246	0	16.2
1247	0	11.1
1248	0	12.4
1249	0	8.9
1250	0	9.4
1251	0	11.1
1252	0	15.5
1253	0	11.1
1254	0	7.6
1255	1	12.7
1256	0	11.1
1257	0	11.1
1258	0	12.7
1259	0	12.7
1260	0	12.4
1261	0	7.6
1262	0	13.9
1263	0	12.4
1264	0	9.4
1265	0	12.7
1266	0	9.4
1267	0	11.1
1268	0	10.8
1269	0	8.9
1270	0	10.8
1271	0	15.5
1272	0	16.2
1273	0	7.6
1274	0	8.9
1275	0	12.4
1276	0	11.1
1277	0	11.1
1278	0	9.4
1279	0	12.4
1280	0	13.9
1281	0	16.2
1282	0	10.8
1283	0	9.4
1284	0	12.4
1285	0	9.4

1286	0	12.4
1287	0	7.6
1288	0	10.8
1289	0	7.6
1290	0	11.1
1291	0	11.1
1292	0	12.7
1293	0	13.9
1294	0	8.9
1295	0	12.4
1296	0	16.2
1297	0	7.6
1298	0	12.4
1299	0	7.6
1300	0	9.4
1301	0	8.9
1302	0	8.9
1303	0	15.5
1304	0	11.1
1305	0	13.9
1306	0	12.7
1307	0	8.9
1308	0	12.7
1309	0	12.7
1310	0	10.8
1311	0	8.9
1312	0	15.5
1313	0	10.8
1314	0	16.2
1315	0	13.9
1316	0	12.4
1317	0	9.4
1318	0	7.6
1319	0	10.8
1320	0	10.8
1321	0	10.8
1322	0	11.1
1323	0	9.4
1324	0	11.1
1325	0	13.9
1326	0	7.6
1327	0	11.1
1328	0	7.6

1329	0	12.4
1330	0	11.1
1331	0	12.7
1332	0	11.1
1333	3	10.8
1334	0	16.2
1335	0	16.2
1336	0	7.6
1337	0	12.4
1338	0	11.1
1339	1	15.5
1340	0	10.8
1341	0	13.9
1342	0	10.8
1343	1	12.7
1344	0	9.4
1345	0	12.7
1346	0	8.9
1347	0	16.2
1348	0	12.4
1349	0	8.9
1350	0	8.9
1351	0	10.8
1352	0	12.7
1353	0	12.7
1354	0	10.8
1355	0	11.1
1356	0	13.9
1357	0	7.6
1358	0	15.5
1359	0	10.8
1360	0	15.5
1361	0	8.9
1362	0	10.8
1363	0	12.4
1364	0	12.4
1365	0	7.6
1366	5	9.4
1367	0	11.1
1368	0	12.7
1369	0	12.7
1370	0	8.9
1371	0	11.1

1372	0	12.7
1373	0	15.5
1374	0	9.4
1375	4	10.8
1376	0	13.9
1377	0	15.5
1378	0	10.8
1379	7	9.4
1380	0	11.1
1381	0	8.9
1382	0	16.2
1383	1	15.5
1384	0	7.6
1385	0	15.5
1386	0	12.7
1387	2	10.8
1388	0	13.9
1389	0	7.6
1390	4	10.8
1391	0	9.4
1392	0	9.4
1393	0	16.2
1394	0	13.9
1395	0	8.9
1396	0	12.4
1397	0	16.2
1398	0	12.4
1399	0	12.4
1400	0	16.2
1401	0	12.4
1402	0	8.9
1403	0	7.6
1404	0	13.9
1405	0	15.5
1406	0	11.1
1407	0	10.8
1408	0	10.8
1409	0	7.6
1410	0	12.4
1411	0	11.1
1412	0	10.8
1413	0	9.4
1414	0	9.4

1415	0	13.9
1416	0	7.6
1417	0	12.7
1418	0	8.9
1419	0	11.1
1420	0	11.1
1421	0	10.8
1422	0	9.4
1423	0	8.9
1424	0	7.6
1425	0	12.7
1426	0	10.8
1427	0	13.9
1428	0	10.8
1429	0	12.7
1430	0	8.9
1431	0	10.8
1432	0	10.8
1433	0	7.6
1434	0	12.7
1435	0	11.1
1436	0	11.1
1437	0	8.9
1438	0	15.5
1439	0	12.4
1440	1	10.8
1441	0	7.6
1442	0	12.4
1443	0	11.1
1444	0	16.2
1445	0	9.4
1446	0	12.7
1447	0	9.4
1448	0	8.9
1449	0	12.4
1450	0	16.2
1451	0	11.1
1452	0	15.5
1453	0	10.8
1454	0	10.8
1455	2	7.6
1456	0	11.1
1457	0	8.9

1458	1	11.1
1459	3	16.2
1460	0	9.4
1461	0	15.5
1462	0	16.2
1463	0	9.4
1464	0	8.9
1465	0	7.6
1466	0	9.4
1467	0	10.8
1468	2	7.6
1469	0	11.1
1470	0	11.1
1471	0	13.9
1472	0	15.5
1473	0	16.2
1474	0	9.4
1475	0	10.8
1476	0	9.4
1477	1	12.7
1478	0	8.9
1479	1	15.5
1480	0	12.4
1481	0	8.9
1482	0	10.8
1483	0	8.9
1484	0	16.2
1485	0	7.6
1486	0	15.5
1487	0	8.9
1488	0	15.5
1489	0	16.2
1490	3	7.6
1491	0	13.9
1492	0	16.2
1493	0	13.9
1494	0	11.1
1495	0	16.2
1496	0	11.1
1497	0	15.5
1498	0	15.5
1499	0	11.1
1500	0	13.9

1501	0	8.9
1502	0	10.8
1503	0	10.8
1504	0	12.4
1505	0	12.7
1506	0	9.4
1507	0	15.5
1508	0	9.4
1509	0	15.5
1510	0	12.7
1511	0	12.4
1512	0	9.4
1513	0	11.1
1514	0	12.4
1515	0	15.5
1516	0	11.1
1517	0	12.4
1518	0	8.9
1519	0	13.9
1520	0	12.7
1521	0	12.7
1522	0	11.1
1523	0	12.4
1524	0	9.4
1525	0	7.6
1526	0	12.7
1527	0	15.5
1528	0	12.4
1529	0	13.9
1530	0	12.7
1531	1	15.5
1532	0	7.6
1533	0	11.1
1534	0	13.9
1535	0	12.7
1536	0	9.4
1537	0	11.1
1538	0	9.4
1539	0	10.8
1540	0	12.7
1541	0	9.4
1542	0	16.2
1543	0	10.8

1544	0	8.9
1545	0	7.6
1546	0	7.6
1547	0	11.1
1548	0	7.6
1549	0	10.8
1550	1	12.7
1551	0	9.4
1552	0	12.7
1553	0	13.9
1554	1	9.4
1555	0	10.8
1556	0	11.1
1557	0	9.4
1558	0	7.6
1559	0	7.6
1560	0	9.4
1561	0	8.9
1562	0	12.4
1563	0	11.1
1564	0	12.4
1565	0	13.9
1566	0	12.7
1567	0	13.9
1568	0	11.1
1569	0	8.9
1570	0	13.9
1571	0	7.6
1572	0	16.2
1573	0	7.6
1574	0	13.9
1575	0	8.9
1576	0	16.2
1577	0	12.4
1578	0	7.6
1579	0	7.6
1580	0	10.8
1581	0	12.7
1582	4	7.6
1583	0	13.9
1584	0	10.8
1585	0	15.5
1586	0	7.6

1587	0	9.4
1588	0	12.4
1589	0	10.8
1590	0	7.6
1591	0	15.5
1592	0	9.4
1593	0	10.8
1594	0	9.4
1595	0	12.4
1596	0	7.6
1597	0	16.2
1598	0	13.9
1599	0	9.4
1600	0	16.2
1601	0	11.1
1602	0	15.5
1603	0	9.4
1604	0	12.4
1605	0	8.9
1606	0	8.9
1607	0	12.4
1608	1	9.4
1609	0	12.4
1610	0	8.9
1611	0	9.4
1612	0	9.4
1613	0	16.2
1614	5	9.4
1615	0	10.8
1616	0	15.5
1617	0	7.6
1618	0	15.5
1619	0	11.1
1620	0	12.7
1621	0	11.1
1622	0	10.8
1623	0	12.7
1624	0	12.7
1625	0	16.2
1626	0	15.5
1627	0	12.4
1628	0	9.4
1629	0	7.6

1630	0	16.2
1631	0	9.4
1632	0	13.9
1633	0	7.6
1634	0	12.7
1635	0	15.5
1636	1	16.2
1637	1	10.8
1638	0	12.4
1639	0	9.4
1640	0	16.2
1641	0	12.4
1642	0	9.4
1643	0	12.4
1644	0	10.8
1645	0	10.8
1646	0	8.9
1647	0	8.9
1648	0	13.9
1649	0	15.5
1650	0	10.8
1651	0	12.7
1652	0	10.8
1653	0	11.1
1654	0	12.4
1655	0	12.7
1656	0	9.4
1657	0	16.2
1658	0	7.6
1659	0	7.6
1660	0	13.9
1661	0	8.9
1662	0	13.9
1663	0	15.5
1664	0	13.9
1665	2	9.4
1666	0	11.1
1667	0	10.8
1668	0	9.4
1669	0	12.4
1670	0	13.9
1671	0	13.9
1672	0	15.5

1673	0	16.2
1674	0	16.2
1675	0	7.6
1676	0	10.8
1677	0	11.1
1678	0	8.9
1679	0	7.6
1680	0	16.2
1681	2	7.6
1682	0	7.6
1683	0	9.4
1684	0	7.6
1685	0	10.8
1686	0	9.4
1687	1	10.8
1688	0	13.9
1689	0	10.8
1690	0	7.6
1691	0	7.6
1692	0	12.7
1693	0	16.2
1694	2	16.2
1695	0	10.8
1696	0	8.9
1697	0	7.6
1698	0	7.6
1699	0	16.2
1700	8	9.4
1701	0	9.4
1702	0	12.7
1703	0	7.6
1704	0	10.8
1705	0	15.5
1706	1	7.6
1707	0	12.7
1708	0	12.4
1709	1	15.5
1710	0	7.6
1711	0	9.4
1712	0	9.4
1713	0	12.4
1714	0	12.4
1715	0	12.7

1716	0	9.4
1717	0	15.5
1718	1	12.7
1719	2	7.6
1720	0	16.2
1721	0	10.8
1722	0	16.2
1723	0	8.9
1724	0	10.8
1725	0	11.1
1726	0	9.4
1727	0	9.4
1728	0	16.2
1729	0	12.7
1730	0	9.4
1731	0	12.4
1732	2	10.8
1733	0	16.2
1734	0	12.4
1735	0	10.8
1736	0	16.2
1737	2	9.4
1738	0	13.9
1739	0	11.1
1740	0	10.8
1741	0	13.9
1742	0	7.6
1743	0	15.5
1744	0	16.2
1745	0	12.7
1746	0	15.5
1747	0	15.5
1748	0	15.5
1749	0	13.9
1750	0	12.7
1751	0	12.7
1752	0	13.9
1753	0	15.5
1754	0	12.7
1755	0	8.9
1756	0	8.9
1757	0	8.9
1758	0	15.5

1759	2	16.2
1760	0	11.1
1761	0	8.9
1762	0	12.7
1763	0	10.8
1764	0	12.4
1765	0	8.9
1766	0	15.5
1767	0	15.5
1768	0	11.1
1769	0	12.4
1770	0	8.9
1771	0	7.6
1772	2	16.2
1773	0	16.2
1774	0	15.5
1775	0	9.4
1776	0	10.8
1777	0	12.7
1778	2	9.4
1779	0	11.1
1780	0	11.1
1781	0	10.8
1782	0	11.1
1783	0	10.8
1784	0	8.9
1785	0	16.2
1786	0	9.4
1787	0	15.5
1788	0	7.6
1789	4	7.6
1790	0	8.9
1791	0	10.8
1792	0	8.9
1793	0	12.7
1794	0	16.2
1795	0	13.9
1796	0	10.8
1797	0	10.8
1798	0	9.4
1799	0	11.1
1800	0	10.8
1801	1	10.8

1802	2	7.6
1803	0	12.4
1804	0	10.8
1805	0	8.9
1806	0	12.7
1807	0	11.1
1808	0	15.5
1809	0	8.9
1810	0	11.1
1811	0	7.6
1812	0	12.4
1813	0	11.1
1814	0	13.9
1815	0	9.4
1816	0	16.2
1817	1	9.4
1818	0	9.4
1819	0	8.9
1820	0	11.1
1821	0	13.9
1822	0	12.4
1823	0	12.7
1824	6	16.2
1825	0	12.4
1826	0	12.7
1827	0	12.4
1828	1	9.4
1829	7	13.9
1830	0	13.9
1831	0	12.7
1832	0	11.1
1833	3	16.2
1834	0	10.8
1835	0	15.5
1836	0	8.9
1837	0	9.4
1838	0	7.6
1839	0	9.4
1840	0	15.5
1841	0	9.4
1842	3	10.8
1843	0	9.4
1844	3	16.2

1845	0	12.4
1846	0	11.1
1847	0	13.9
1848	0	9.4
1849	0	12.4
1850	0	12.7
1851	0	12.7
1852	0	12.4
1853	5	16.2
1854	0	12.4
1855	0	7.6
1856	0	10.8
1857	0	10.8
1858	0	13.9
1859	0	11.1
1860	0	12.7
1861	0	7.6
1862	0	10.8
1863	0	10.8
1864	0	7.6
1865	0	7.6
1866	0	15.5
1867	0	10.8
1868	0	12.4
1869	0	8.9
1870	0	7.6
1871	0	7.6
1872	0	11.1
1873	0	11.1
1874	0	7.6
1875	0	9.4
1876	0	7.6
1877	1	11.1
1878	0	7.6
1879	0	13.9
1880	0	12.7
1881	0	12.4
1882	0	13.9
1883	0	8.9
1884	0	10.8
1885	0	11.1
1886	0	7.6
1887	0	15.5

1888	0	12.7
1889	0	11.1
1890	0	10.8
1891	0	11.1
1892	0	9.4
1893	3	10.8
1894	0	12.4
1895	0	12.4
1896	0	7.6
1897	0	11.1
1898	0	11.1
1899	0	11.1
1900	0	8.9
1901	0	12.4
1902	0	9.4
1903	0	13.9
1904	0	7.6
1905	0	11.1
1906	0	13.9
1907	0	12.4
1908	0	10.8
1909	0	15.5
1910	0	7.6
1911	0	13.9
1912	0	9.4
1913	0	16.2
1914	0	7.6
1915	0	7.6
1916	0	7.6
1917	0	7.6
1918	0	16.2
1919	0	12.7
1920	0	13.9
1921	0	13.9
1922	0	9.4
1923	0	9.4
1924	0	9.4
1925	0	15.5
1926	0	11.1
1927	0	10.8
1928	0	13.9
1929	0	8.9
1930	0	11.1

1931	0	15.5
1932	0	12.4
1933	0	8.9
1934	0	9.4
1935	0	12.4
1936	0	11.1
1937	0	13.9
1938	0	7.6
1939	0	13.9
1940	0	11.1
1941	0	8.9
1942	0	8.9
1943	0	11.1
1944	0	12.4
1945	0	13.9
1946	0	12.4
1947	0	9.4
1948	0	12.7
1949	0	9.4
1950	0	15.5
1951	0	11.1
1952	0	10.8
1953	0	10.8
1954	0	8.9
1955	0	10.8
1956	0	12.4
1957	0	13.9
1958	0	10.8
1959	0	11.1
1960	0	8.9
1961	0	9.4
1962	8	9.4
1963	0	12.4
1964	0	13.9
1965	0	12.7
1966	0	15.5
1967	1	9.4
1968	0	9.4
1969	0	12.7
1970	0	13.9
1971	0	11.1
1972	0	8.9
1973	0	10.8

1974	0	12.7
1975	0	12.4
1976	0	11.1
1977	0	11.1
1978	0	13.9
1979	0	13.9
1980	0	12.4
1981	0	12.4
1982	0	8.9
1983	1	10.8
1984	0	7.6
1985	0	9.4
1986	0	12.7
1987	0	9.4
1988	0	9.4
1989	0	11.1
1990	0	8.9
1991	0	10.8
1992	0	10.8
1993	0	8.9
1994	0	11.1
1995	0	7.6
1996	0	7.6
1997	0	12.4
1998	0	13.9
1999	0	9.4
2000	0	16.2
2001	0	8.9
2002	0	15.5
2003	0	8.9
2004	0	10.8
2005	0	9.4
2006	0	7.6
2007	0	10.8
2008	0	15.5
2009	0	7.6
2010	0	7.6
2011	0	11.1
2012	0	15.5
2013	0	7.6
2014	0	10.8
2015	0	15.5
2016	0	11.1

2017	0	9.4
2018	0	16.2
2019	0	12.4
2020	0	12.7
2021	0	15.5
2022	0	12.7
2023	0	10.8
2024	0	8.9
2025	0	9.4
2026	0	13.9
2027	0	9.4
2028	0	15.5
2029	0	7.6
2030	0	12.7
2031	0	11.1
2032	2	12.7
2033	0	15.5
2034	0	12.7
2035	0	10.8
2036	0	15.5
2037	0	7.6
2038	0	9.4
2039	0	9.4
2040	0	10.8
2041	0	10.8
2042	0	8.9
2043	0	7.6
2044	0	12.4
2045	0	12.4
2046	0	13.9
2047	0	13.9
2048	0	11.1
2049	0	13.9
2050	0	12.7
2051	0	15.5
2052	0	15.5
2053	0	12.7
2054	0	12.4
2055	0	16.2
2056	0	11.1
2057	0	8.9
2058	0	12.4
2059	0	9.4

2060	0	16.2
2061	0	16.2
2062	0	10.8
2063	0	12.7
2064	0	16.2
2065	0	8.9
2066	0	15.5
2067	0	8.9
2068	0	15.5
2069	0	15.5
2070	0	9.4
2071	0	8.9
2072	0	7.6
2073	0	15.5
2074	0	10.8
2075	0	12.4
2076	0	13.9
2077	0	10.8
2078	1	9.4
2079	0	13.9
2080	0	7.6
2081	0	12.7
2082	0	7.6
2083	0	15.5
2084	0	13.9
2085	0	11.1
2086	0	12.7
2087	0	10.8
2088	0	13.9
2089	0	7.6
2090	0	9.4
2091	0	7.6
2092	1	9.4
2093	0	12.7
2094	0	7.6
2095	0	12.7
2096	1	15.5
2097	0	13.9
2098	0	12.4
2099	1	9.4
2100	0	16.2
2101	0	15.5
2102	0	16.2

2103	0	15.5
2104	0	7.6
2105	0	16.2
2106	0	16.2
2107	0	9.4
2108	0	9.4
2109	2	10.8
2110	0	13.9
2111	0	12.7
2112	0	12.4
2113	0	12.7
2114	0	11.1
2115	0	10.8
2116	0	8.9
2117	0	12.4
2118	0	9.4
2119	0	7.6
2120	0	12.4
2121	0	15.5
2122	0	13.9
2123	0	9.4
2124	0	16.2
2125	0	13.9
2126	0	10.8
2127	0	16.2
2128	1	9.4
2129	0	11.1
2130	0	10.8
2131	0	11.1
2132	0	16.2
2133	0	7.6
2134	0	16.2
2135	0	12.7
2136	0	15.5
2137	0	7.6
2138	0	8.9
2139	0	15.5
2140	0	9.4
2141	0	13.9
2142	1	10.8
2143	0	11.1
2144	0	12.7
2145	0	10.8

2146	0	8.9
2147	0	15.5
2148	0	8.9
2149	0	10.8
2150	0	16.2
2151	0	11.1
2152	0	12.4
2153	0	15.5
2154	0	7.6
2155	0	8.9
2156	0	15.5
2157	0	9.4
2158	0	16.2
2159	0	9.4
2160	0	7.6
2161	0	10.8
2162	0	7.6
2163	0	8.9
2164	0	12.4
2165	0	12.7
2166	0	12.4
2167	0	10.8
2168	0	11.1
2169	0	16.2
2170	0	16.2
2171	0	12.7
2172	0	13.9
2173	0	11.1
2174	0	7.6
2175	0	13.9
2176	0	9.4
2177	0	15.5
2178	0	7.6
2179	0	16.2
2180	0	9.4
2181	0	15.5
2182	0	12.4
2183	0	16.2
2184	0	10.8
2185	0	7.6
2186	0	9.4
2187	0	13.9
2188	0	9.4

2189	0	9.4
2190	0	12.7
2191	0	7.6
2192	0	16.2
2193	0	8.9
2194	1	16.2
2195	0	13.9
2196	0	15.5
2197	0	10.8
2198	0	13.9
2199	0	12.7
2200	1	11.1
2201	0	12.4
2202	0	15.5
2203	0	15.5
2204	0	7.6
2205	0	16.2
2206	0	12.4
2207	0	11.1
2208	2	16.2
2209	0	10.8
2210	0	11.1
2211	0	12.7
2212	0	9.4
2213	0	10.8
2214	0	16.2
2215	0	12.4
2216	1	8.9
2217	0	8.9
2218	0	10.8
2219	0	11.1
2220	0	12.7
2221	0	12.7
2222	0	13.9
2223	0	13.9
2224	0	9.4
2225	0	10.8
2226	0	7.6
2227	0	12.4
2228	0	15.5
2229	0	12.7
2230	2	16.2
2231	0	11.1

2232	0	16.2
2233	0	15.5
2234	0	7.6
2235	0	15.5
2236	0	12.4
2237	0	10.8
2238	0	16.2
2239	0	16.2
2240	0	8.9
2241	0	13.9
2242	0	7.6
2243	0	13.9
2244	0	11.1
2245	0	7.6
2246	0	8.9
2247	0	15.5
2248	8	9.4
2249	0	13.9
2250	1	10.8
2251	0	13.9
2252	0	12.4
2253	0	11.1
2254	0	10.8
2255	0	12.7
2256	0	16.2
2257	1	11.1
2258	0	15.5
2259	0	12.7
2260	0	12.7
2261	0	11.1
2262	0	15.5
2263	0	15.5
2264	0	11.1
2265	0	7.6
2266	0	11.1
2267	0	15.5
2268	0	12.4
2269	0	16.2
2270	0	16.2
2271	0	7.6
2272	0	9.4
2273	0	13.9
2274	0	9.4

2275	0	10.8
2276	2	7.6
2277	0	12.4
2278	0	11.1
2279	3	7.6
2280	0	16.2
2281	0	15.5
2282	0	15.5
2283	0	8.9
2284	0	13.9
2285	0	13.9
2286	0	10.8
2287	0	15.5
2288	0	11.1
2289	0	15.5
2290	0	13.9
2291	0	15.5
2292	0	7.6
2293	0	9.4
2294	0	15.5
2295	0	7.6
2296	0	11.1
2297	1	16.2
2298	0	10.8
2299	0	9.4
2300	0	16.2
2301	0	12.4
2302	4	16.2
2303	0	15.5
2304	0	12.4
2305	0	11.1
2306	0	7.6
2307	0	12.7
2308	0	10.8
2309	3	10.8
2310	0	8.9
2311	0	13.9
2312	0	12.4
2313	0	7.6
2314	0	10.8
2315	0	12.4
2316	0	12.7
2317	4	16.2

2318	0	12.7
2319	0	15.5
2320	0	16.2
2321	0	8.9
2322	0	13.9
2323	0	9.4
2324	0	7.6
2325	0	12.7
2326	0	8.9
2327	0	7.6
2328	0	9.4
2329	0	12.7
2330	0	15.5
2331	0	7.6
2332	0	16.2
2333	0	12.4
2334	0	9.4
2335	0	12.4
2336	0	11.1
2337	5	15.5
2338	0	12.4
2339	0	11.1
2340	0	11.1
2341	0	15.5
2342	1	7.6
2343	1	15.5
2344	0	7.6
2345	0	12.4
2346	0	8.9
2347	0	13.9
2348	0	12.4
2349	0	12.4
2350	0	12.4
2351	0	12.7
2352	0	16.2
2353	0	7.6
2354	0	12.7
2355	0	7.6
2356	0	11.1
2357	0	7.6
2358	0	16.2
2359	0	16.2
2360	0	9.4

2361	0	8.9
2362	0	9.4
2363	0	12.4
2364	0	10.8
2365	0	15.5
2366	0	8.9
2367	1	11.1
2368	0	12.4
2369	0	11.1
2370	2	10.8
2371	0	16.2
2372	0	9.4
2373	0	10.8
2374	0	11.1
2375	0	9.4
2376	0	12.7
2377	0	12.7
2378	0	9.4
2379	0	7.6
2380	0	12.4
2381	0	16.2
2382	0	12.4
2383	0	11.1
2384	0	8.9
2385	0	13.9
2386	0	12.4
2387	0	9.4
2388	0	12.7
2389	0	11.1
2390	0	13.9
2391	1	15.5
2392	0	15.5
2393	0	8.9
2394	0	10.8
2395	0	13.9
2396	0	15.5
2397	0	16.2
2398	0	8.9
2399	0	13.9
2400	0	16.2
2401	0	10.8
2402	1	7.6
2403	0	9.4

2404	0	10.8
2405	0	12.4
2406	0	9.4
2407	0	7.6
2408	8	15.5
2409	0	8.9
2410	1	7.6
2411	0	10.8
2412	1	10.8
2413	0	9.4
2414	1	7.6
2415	3	7.6
2416	0	9.4
2417	0	12.7
2418	0	9.4
2419	0	8.9
2420	0	8.9
2421	0	16.2
2422	0	7.6
2423	0	13.9
2424	0	16.2
2425	0	7.6
2426	0	12.7
2427	0	15.5
2428	0	9.4
2429	0	15.5
2430	0	9.4
2431	0	10.8
2432	0	8.9
2433	0	10.8
2434	3	7.6
2435	1	9.4
2436	0	9.4
2437	0	15.5
2438	0	11.1
2439	1	15.5
2440	0	9.4
2441	0	8.9
2442	1	7.6
2443	0	9.4
2444	0	16.2
2445	0	7.6
2446	0	16.2

2447	0	8.9
2448	4	16.2
2449	0	12.4
2450	0	12.7
2451	0	9.4
2452	1	15.5
2453	0	12.7
2454	0	8.9
2455	0	9.4
2456	0	16.2
2457	0	11.1
2458	0	7.6
2459	0	12.4
2460	0	12.4
2461	0	15.5
2462	0	13.9
2463	0	9.4
2464	0	8.9
2465	0	10.8
2466	0	13.9
2467	0	10.8
2468	0	15.5
2469	0	12.4
2470	0	10.8
2471	0	13.9
2472	0	12.7
2473	0	10.8
2474	0	13.9
2475	0	15.5
2476	0	16.2
2477	3	7.6
2478	0	7.6
2479	0	12.4
2480	0	9.4
2481	0	7.6
2482	0	12.4
2483	0	10.8
2484	0	8.9
2485	0	15.5
2486	0	15.5
2487	0	12.7
2488	0	12.4
2489	0	9.4

2490	0	8.9
2491	0	9.4
2492	0	8.9
2493	0	12.4
2494	0	13.9
2495	0	16.2
2496	0	7.6
2497	0	10.8
2498	0	9.4
2499	0	15.5
2500	0	16.2
2501	0	12.4
2502	0	11.1
2503	0	8.9
2504	0	12.4
2505	0	10.8
2506	0	12.7
2507	0	12.7
2508	0	13.9
2509	0	9.4
2510	0	15.5
2511	0	10.8
2512	0	12.4
2513	0	11.1
2514	0	12.4
2515	0	8.9
2516	0	8.9
2517	0	9.4
2518	0	12.7
2519	0	13.9
2520	0	8.9
2521	0	12.4
2522	0	8.9
2523	0	11.1
2524	0	15.5
2525	0	15.5
2526	0	15.5
2527	0	12.4
2528	0	11.1
2529	0	12.4
2530	0	10.8
2531	0	16.2
2532	0	16.2

2533	0	9.4
2534	0	8.9
2535	0	12.4
2536	0	12.7
2537	0	9.4
2538	0	12.4
2539	0	8.9
2540	0	10.8
2541	0	12.4
2542	0	13.9
2543	0	15.5
2544	0	8.9
2545	0	15.5
2546	0	12.4
2547	0	10.8
2548	1	9.4
2549	0	9.4
2550	0	13.9
2551	0	13.9
2552	0	12.7
2553	0	12.7
2554	0	7.6
2555	0	8.9
2556	3	7.6
2557	0	11.1
2558	0	12.4
2559	0	13.9
2560	0	11.1
2561	0	7.6
2562	0	9.4
2563	0	16.2
2564	0	9.4
2565	0	10.8
2566	0	11.1
2567	0	12.4
2568	0	15.5
2569	0	7.6
2570	0	16.2
2571	1	9.4
2572	0	11.1
2573	0	12.7
2574	0	7.6
2575	0	11.1

2576	0	12.7
2577	0	16.2
2578	0	10.8
2579	0	7.6
2580	0	10.8
2581	0	10.8
2582	0	15.5
2583	0	7.6
2584	0	12.7
2585	0	7.6
2586	0	7.6
2587	0	9.4
2588	0	12.7
2589	0	12.7
2590	0	10.8
2591	0	11.1
2592	0	11.1
2593	0	10.8
2594	0	13.9
2595	0	9.4
2596	0	16.2
2597	0	12.7
2598	0	13.9
2599	1	9.4
2600	0	7.6
2601	0	12.7
2602	0	7.6
2603	0	12.4
2604	1	9.4
2605	0	9.4
2606	1	9.4
2607	0	12.7
2608	0	15.5
2609	0	9.4
2610	0	9.4
2611	0	13.9
2612	0	9.4
2613	0	12.7
2614	0	16.2
2615	0	8.9
2616	0	8.9
2617	0	9.4
2618	0	12.4

2619	0	10.8
2620	0	13.9
2621	0	9.4
2622	0	12.4
2623	0	8.9
2624	0	10.8
2625	0	12.7
2626	0	10.8
2627	0	16.2
2628	0	7.6
2629	0	15.5
2630	0	10.8
2631	0	11.1
2632	0	7.6
2633	1	9.4
2634	0	10.8
2635	0	12.4
2636	0	12.4
2637	0	9.4
2638	0	12.4
2639	0	11.1
2640	0	11.1
2641	0	16.2
2642	0	13.9
2643	0	10.8
2644	0	12.4
2645	0	15.5
2646	0	11.1
2647	0	12.4
2648	0	16.2
2649	0	16.2
2650	1	10.8
2651	0	12.4
2652	0	15.5
2653	0	15.5
2654	0	9.4
2655	0	10.8
2656	0	12.7
2657	0	13.9
2658	0	7.6
2659	0	12.7
2660	0	11.1
2661	0	13.9

2662	0	9.4
2663	0	16.2
2664	0	8.9
2665	0	12.4
2666	0	10.8
2667	0	10.8
2668	0	15.5
2669	0	10.8
2670	0	11.1
2671	0	12.4
2672	0	10.8
2673	0	15.5
2674	1	7.6
2675	0	10.8
2676	0	10.8
2677	0	16.2
2678	0	9.4
2679	0	8.9
2680	0	8.9
2681	1	7.6
2682	0	16.2
2683	0	11.1
2684	0	7.6
2685	0	16.2
2686	0	8.9
2687	0	8.9
2688	0	12.7
2689	0	9.4
2690	0	10.8
2691	3	16.2
2692	3	16.2
2693	0	8.9
2694	0	12.4
2695	0	16.2
2696	0	12.4
2697	0	15.5
2698	0	11.1
2699	1	16.2
2700	0	12.7
2701	0	16.2
2702	0	12.4

	Inflation.rate	GDP	Target
1	1.4	1.74	Dropout

2	-0.3	0.79	Graduate
3	1.4	1.74	Dropout
4	-0.8	-3.12	Graduate
5	-0.3	0.79	Graduate
6	0.3	-0.92	Graduate
7	2.8	-4.06	Graduate
8	2.8	-4.06	Dropout
9	0.3	-0.92	Graduate
10	1.4	3.51	Dropout
11	-0.3	0.79	Graduate
12	3.7	-1.7	Graduate
13	3.7	-1.7	Dropout
14	1.4	3.51	Graduate
15	1.4	1.74	Graduate
16	2.8	-4.06	Dropout
17	1.4	1.74	Enrolled
18	2.8	-4.06	Graduate
19	1.4	1.74	Graduate
20	0.3	-0.92	Enrolled
21	0.6	2.02	Graduate
22	3.7	-1.7	Enrolled
23	3.7	-1.7	Graduate
24	0.6	2.02	Graduate
25	0.6	2.02	Graduate
26	2.6	0.32	Enrolled
27	0.3	-0.92	Graduate
28	-0.8	-3.12	Enrolled
29	0.3	-0.92	Graduate
30	0.3	-0.92	Enrolled
31	0.3	-0.92	Enrolled
32	1.4	3.51	Graduate
33	1.4	3.51	Enrolled
34	0.5	1.79	Graduate
35	-0.3	0.79	Graduate
36	1.4	3.51	Dropout
37	2.6	0.32	Dropout
38	0.3	-0.92	Dropout
39	2.6	0.32	Graduate
40	0.5	1.79	Dropout
41	3.7	-1.7	Dropout
42	1.4	3.51	Graduate
43	0.6	2.02	Graduate
44	0.5	1.79	Dropout

45	0.3	-0.92	Dropout
46	2.6	0.32	Enrolled
47	0.6	2.02	Graduate
48	0.6	2.02	Graduate
49	0.5	1.79	Graduate
50	3.7	-1.7	Graduate
51	0.5	1.79	Graduate
52	-0.8	-3.12	Enrolled
53	-0.8	-3.12	Enrolled
54	2.6	0.32	Graduate
55	-0.8	-3.12	Dropout
56	2.8	-4.06	Graduate
57	0.5	1.79	Dropout
58	0.5	1.79	Dropout
59	-0.8	-3.12	Graduate
60	2.6	0.32	Enrolled
61	0.3	-0.92	Graduate
62	-0.3	0.79	Graduate
63	1.4	1.74	Enrolled
64	1.4	1.74	Enrolled
65	3.7	-1.7	Enrolled
66	-0.3	0.79	Dropout
67	1.4	1.74	Graduate
68	1.4	3.51	Graduate
69	0.3	-0.92	Dropout
70	3.7	-1.7	Enrolled
71	2.6	0.32	Enrolled
72	-0.3	0.79	Graduate
73	2.8	-4.06	Dropout
74	0.5	1.79	Dropout
75	1.4	1.74	Graduate
76	1.4	1.74	Dropout
77	-0.8	-3.12	Dropout
78	1.4	3.51	Graduate
79	0.3	-0.92	Graduate
80	1.4	1.74	Graduate
81	1.4	1.74	Dropout
82	1.4	1.74	Dropout
83	0.5	1.79	Dropout
84	3.7	-1.7	Enrolled
85	-0.8	-3.12	Graduate
86	1.4	1.74	Graduate
87	-0.8	-3.12	Graduate

88	2.6	0.32	Graduate
89	0.6	2.02	Enrolled
90	2.8	-4.06	Enrolled
91	-0.3	0.79	Dropout
92	1.4	3.51	Graduate
93	1.4	3.51	Dropout
94	2.6	0.32	Dropout
95	3.7	-1.7	Graduate
96	-0.3	0.79	Enrolled
97	1.4	3.51	Graduate
98	0.5	1.79	Graduate
99	3.7	-1.7	Enrolled
100	-0.3	0.79	Dropout
101	1.4	3.51	Dropout
102	0.3	-0.92	Graduate
103	-0.8	-3.12	Dropout
104	2.8	-4.06	Graduate
105	0.6	2.02	Dropout
106	0.6	2.02	Graduate
107	0.3	-0.92	Dropout
108	2.8	-4.06	Dropout
109	0.5	1.79	Dropout
110	0.3	-0.92	Enrolled
111	-0.3	0.79	Graduate
112	1.4	3.51	Enrolled
113	1.4	1.74	Graduate
114	1.4	1.74	Graduate
115	2.6	0.32	Dropout
116	-0.3	0.79	Enrolled
117	2.6	0.32	Enrolled
118	0.5	1.79	Enrolled
119	-0.8	-3.12	Graduate
120	0.6	2.02	Graduate
121	-0.8	-3.12	Dropout
122	0.3	-0.92	Graduate
123	1.4	1.74	Dropout
124	-0.8	-3.12	Graduate
125	2.8	-4.06	Graduate
126	-0.3	0.79	Dropout
127	0.5	1.79	Graduate
128	-0.8	-3.12	Enrolled
129	0.5	1.79	Graduate
130	0.5	1.79	Graduate

131	-0.3	0.79	Dropout
132	2.6	0.32	Graduate
133	1.4	3.51	Graduate
134	-0.3	0.79	Dropout
135	2.6	0.32	Graduate
136	0.5	1.79	Dropout
137	2.6	0.32	Graduate
138	1.4	3.51	Graduate
139	0.6	2.02	Enrolled
140	-0.3	0.79	Graduate
141	2.6	0.32	Graduate
142	0.5	1.79	Graduate
143	1.4	3.51	Enrolled
144	0.5	1.79	Graduate
145	2.8	-4.06	Graduate
146	-0.8	-3.12	Graduate
147	2.6	0.32	Dropout
148	2.6	0.32	Dropout
149	-0.3	0.79	Graduate
150	0.6	2.02	Graduate
151	-0.8	-3.12	Enrolled
152	2.6	0.32	Graduate
153	-0.8	-3.12	Enrolled
154	2.6	0.32	Graduate
155	-0.8	-3.12	Dropout
156	2.6	0.32	Dropout
157	0.5	1.79	Graduate
158	3.7	-1.7	Graduate
159	-0.8	-3.12	Graduate
160	0.6	2.02	Graduate
161	1.4	1.74	Dropout
162	2.8	-4.06	Graduate
163	2.8	-4.06	Graduate
164	1.4	1.74	Dropout
165	2.6	0.32	Graduate
166	2.8	-4.06	Graduate
167	1.4	3.51	Enrolled
168	-0.3	0.79	Graduate
169	3.7	-1.7	Graduate
170	0.3	-0.92	Dropout
171	3.7	-1.7	Enrolled
172	2.8	-4.06	Graduate
173	2.6	0.32	Graduate

174	-0.8	-3.12	Graduate
175	0.6	2.02	Dropout
176	2.6	0.32	Enrolled
177	2.6	0.32	Graduate
178	2.6	0.32	Dropout
179	-0.8	-3.12	Dropout
180	0.3	-0.92	Dropout
181	0.5	1.79	Graduate
182	-0.8	-3.12	Enrolled
183	0.6	2.02	Dropout
184	2.8	-4.06	Dropout
185	0.6	2.02	Dropout
186	1.4	1.74	Dropout
187	-0.8	-3.12	Enrolled
188	2.6	0.32	Graduate
189	1.4	3.51	Dropout
190	0.3	-0.92	Graduate
191	-0.3	0.79	Graduate
192	-0.8	-3.12	Enrolled
193	2.6	0.32	Dropout
194	0.5	1.79	Dropout
195	3.7	-1.7	Graduate
196	1.4	3.51	Dropout
197	-0.8	-3.12	Graduate
198	-0.3	0.79	Dropout
199	0.6	2.02	Graduate
200	0.6	2.02	Enrolled
201	1.4	1.74	Graduate
202	2.6	0.32	Graduate
203	1.4	1.74	Graduate
204	-0.3	0.79	Graduate
205	0.3	-0.92	Graduate
206	2.6	0.32	Graduate
207	3.7	-1.7	Graduate
208	0.3	-0.92	Graduate
209	-0.3	0.79	Graduate
210	0.3	-0.92	Dropout
211	3.7	-1.7	Graduate
212	2.6	0.32	Graduate
213	-0.3	0.79	Graduate
214	0.3	-0.92	Dropout
215	2.6	0.32	Graduate
216	2.8	-4.06	Enrolled

217	0.5	1.79	Graduate
218	-0.8	-3.12	Dropout
219	1.4	3.51	Dropout
220	2.6	0.32	Dropout
221	-0.8	-3.12	Graduate
222	1.4	1.74	Graduate
223	-0.8	-3.12	Dropout
224	0.6	2.02	Graduate
225	0.3	-0.92	Graduate
226	0.6	2.02	Graduate
227	0.5	1.79	Graduate
228	0.6	2.02	Graduate
229	2.6	0.32	Dropout
230	3.7	-1.7	Graduate
231	3.7	-1.7	Graduate
232	2.8	-4.06	Dropout
233	-0.8	-3.12	Graduate
234	2.8	-4.06	Graduate
235	0.3	-0.92	Dropout
236	1.4	1.74	Graduate
237	-0.8	-3.12	Graduate
238	2.8	-4.06	Graduate
239	-0.8	-3.12	Dropout
240	0.3	-0.92	Dropout
241	0.5	1.79	Enrolled
242	0.5	1.79	Enrolled
243	0.5	1.79	Graduate
244	1.4	1.74	Dropout
245	1.4	3.51	Graduate
246	-0.8	-3.12	Graduate
247	1.4	1.74	Graduate
248	-0.3	0.79	Dropout
249	0.6	2.02	Graduate
250	0.6	2.02	Graduate
251	-0.8	-3.12	Enrolled
252	1.4	3.51	Dropout
253	2.6	0.32	Graduate
254	-0.8	-3.12	Enrolled
255	1.4	3.51	Graduate
256	1.4	3.51	Dropout
257	0.3	-0.92	Graduate
258	2.6	0.32	Enrolled
259	0.5	1.79	Graduate

260	0.3	-0.92	Dropout
261	2.8	-4.06	Graduate
262	3.7	-1.7	Dropout
263	2.6	0.32	Dropout
264	1.4	1.74	Graduate
265	0.5	1.79	Graduate
266	-0.8	-3.12	Graduate
267	3.7	-1.7	Graduate
268	3.7	-1.7	Graduate
269	1.4	1.74	Graduate
270	3.7	-1.7	Graduate
271	-0.3	0.79	Graduate
272	2.6	0.32	Dropout
273	-0.3	0.79	Graduate
274	0.6	2.02	Graduate
275	0.3	-0.92	Graduate
276	-0.3	0.79	Graduate
277	3.7	-1.7	Dropout
278	2.6	0.32	Dropout
279	0.5	1.79	Enrolled
280	2.8	-4.06	Graduate
281	0.3	-0.92	Graduate
282	0.3	-0.92	Graduate
283	1.4	3.51	Graduate
284	0.3	-0.92	Graduate
285	2.6	0.32	Graduate
286	2.6	0.32	Graduate
287	2.8	-4.06	Enrolled
288	2.6	0.32	Graduate
289	1.4	1.74	Graduate
290	-0.8	-3.12	Graduate
291	2.8	-4.06	Graduate
292	-0.3	0.79	Graduate
293	0.5	1.79	Enrolled
294	1.4	3.51	Graduate
295	1.4	3.51	Dropout
296	1.4	1.74	Graduate
297	0.5	1.79	Graduate
298	0.5	1.79	Graduate
299	0.5	1.79	Graduate
300	-0.8	-3.12	Graduate
301	0.6	2.02	Graduate
302	1.4	1.74	Graduate

303	2.8	-4.06	Graduate
304	-0.8	-3.12	Dropout
305	-0.8	-3.12	Dropout
306	1.4	1.74	Enrolled
307	0.6	2.02	Graduate
308	3.7	-1.7	Dropout
309	2.6	0.32	Graduate
310	0.5	1.79	Dropout
311	0.6	2.02	Graduate
312	2.6	0.32	Dropout
313	0.6	2.02	Graduate
314	-0.8	-3.12	Graduate
315	0.6	2.02	Dropout
316	0.6	2.02	Graduate
317	0.3	-0.92	Graduate
318	0.6	2.02	Graduate
319	0.5	1.79	Graduate
320	2.8	-4.06	Enrolled
321	1.4	3.51	Dropout
322	1.4	1.74	Graduate
323	0.3	-0.92	Graduate
324	2.6	0.32	Graduate
325	2.6	0.32	Enrolled
326	0.3	-0.92	Graduate
327	2.6	0.32	Graduate
328	-0.3	0.79	Graduate
329	-0.8	-3.12	Enrolled
330	-0.8	-3.12	Enrolled
331	0.6	2.02	Enrolled
332	0.3	-0.92	Dropout
333	0.5	1.79	Graduate
334	3.7	-1.7	Graduate
335	-0.8	-3.12	Graduate
336	-0.3	0.79	Graduate
337	0.5	1.79	Graduate
338	-0.8	-3.12	Graduate
339	-0.3	0.79	Graduate
340	2.6	0.32	Graduate
341	-0.8	-3.12	Enrolled
342	2.8	-4.06	Dropout
343	0.5	1.79	Graduate
344	0.3	-0.92	Graduate
345	-0.8	-3.12	Enrolled

346	-0.8	-3.12	Graduate
347	2.8	-4.06	Enrolled
348	1.4	1.74	Graduate
349	3.7	-1.7	Graduate
350	-0.8	-3.12	Enrolled
351	3.7	-1.7	Dropout
352	0.5	1.79	Graduate
353	-0.8	-3.12	Dropout
354	2.6	0.32	Graduate
355	1.4	1.74	Dropout
356	0.6	2.02	Graduate
357	-0.3	0.79	Graduate
358	3.7	-1.7	Dropout
359	0.6	2.02	Enrolled
360	1.4	3.51	Dropout
361	1.4	1.74	Graduate
362	1.4	1.74	Dropout
363	0.3	-0.92	Enrolled
364	1.4	3.51	Graduate
365	2.6	0.32	Enrolled
366	2.8	-4.06	Graduate
367	2.6	0.32	Graduate
368	2.6	0.32	Enrolled
369	1.4	3.51	Graduate
370	3.7	-1.7	Dropout
371	0.3	-0.92	Graduate
372	-0.3	0.79	Enrolled
373	2.8	-4.06	Graduate
374	-0.3	0.79	Graduate
375	3.7	-1.7	Dropout
376	0.6	2.02	Enrolled
377	-0.8	-3.12	Dropout
378	0.5	1.79	Graduate
379	1.4	3.51	Enrolled
380	0.3	-0.92	Enrolled
381	0.3	-0.92	Dropout
382	-0.3	0.79	Enrolled
383	2.6	0.32	Enrolled
384	2.8	-4.06	Graduate
385	1.4	3.51	Graduate
386	2.6	0.32	Graduate
387	2.6	0.32	Graduate
388	1.4	1.74	Graduate

389	2.8	-4.06	Enrolled
390	-0.3	0.79	Graduate
391	0.5	1.79	Enrolled
392	0.3	-0.92	Enrolled
393	2.6	0.32	Dropout
394	2.6	0.32	Dropout
395	0.6	2.02	Graduate
396	1.4	1.74	Graduate
397	0.5	1.79	Graduate
398	-0.3	0.79	Graduate
399	1.4	1.74	Dropout
400	0.3	-0.92	Dropout
401	1.4	3.51	Enrolled
402	1.4	1.74	Enrolled
403	2.6	0.32	Enrolled
404	0.5	1.79	Enrolled
405	1.4	1.74	Graduate
406	3.7	-1.7	Graduate
407	-0.3	0.79	Graduate
408	1.4	3.51	Graduate
409	2.8	-4.06	Graduate
410	2.6	0.32	Dropout
411	1.4	1.74	Graduate
412	1.4	1.74	Graduate
413	-0.3	0.79	Graduate
414	0.5	1.79	Graduate
415	1.4	3.51	Graduate
416	2.6	0.32	Graduate
417	2.8	-4.06	Graduate
418	3.7	-1.7	Dropout
419	2.6	0.32	Graduate
420	3.7	-1.7	Dropout
421	0.6	2.02	Graduate
422	2.6	0.32	Graduate
423	2.8	-4.06	Dropout
424	-0.8	-3.12	Graduate
425	0.5	1.79	Graduate
426	2.6	0.32	Graduate
427	0.6	2.02	Graduate
428	1.4	1.74	Enrolled
429	1.4	1.74	Dropout
430	0.6	2.02	Graduate
431	1.4	1.74	Graduate

432	2.8	-4.06	Graduate
433	0.5	1.79	Graduate
434	2.6	0.32	Dropout
435	2.8	-4.06	Graduate
436	3.7	-1.7	Graduate
437	0.5	1.79	Enrolled
438	3.7	-1.7	Graduate
439	2.6	0.32	Dropout
440	2.6	0.32	Graduate
441	1.4	1.74	Enrolled
442	3.7	-1.7	Enrolled
443	3.7	-1.7	Graduate
444	1.4	1.74	Graduate
445	-0.8	-3.12	Graduate
446	0.5	1.79	Graduate
447	-0.3	0.79	Graduate
448	2.8	-4.06	Dropout
449	0.6	2.02	Graduate
450	0.5	1.79	Enrolled
451	1.4	1.74	Graduate
452	1.4	1.74	Graduate
453	2.8	-4.06	Graduate
454	-0.8	-3.12	Graduate
455	-0.8	-3.12	Enrolled
456	2.6	0.32	Graduate
457	0.5	1.79	Dropout
458	3.7	-1.7	Dropout
459	1.4	3.51	Graduate
460	0.3	-0.92	Graduate
461	3.7	-1.7	Graduate
462	0.6	2.02	Graduate
463	2.8	-4.06	Graduate
464	0.5	1.79	Graduate
465	2.8	-4.06	Enrolled
466	1.4	1.74	Dropout
467	2.8	-4.06	Enrolled
468	-0.8	-3.12	Graduate
469	-0.8	-3.12	Graduate
470	3.7	-1.7	Graduate
471	1.4	1.74	Graduate
472	-0.3	0.79	Graduate
473	0.6	2.02	Dropout
474	2.6	0.32	Graduate

475	2.6	0.32	Dropout
476	2.6	0.32	Graduate
477	0.5	1.79	Dropout
478	2.6	0.32	Dropout
479	0.3	-0.92	Graduate
480	1.4	3.51	Enrolled
481	-0.3	0.79	Graduate
482	3.7	-1.7	Graduate
483	2.6	0.32	Dropout
484	-0.3	0.79	Enrolled
485	0.5	1.79	Graduate
486	1.4	1.74	Graduate
487	1.4	1.74	Dropout
488	-0.3	0.79	Dropout
489	2.8	-4.06	Graduate
490	-0.3	0.79	Graduate
491	-0.3	0.79	Graduate
492	0.5	1.79	Graduate
493	2.6	0.32	Graduate
494	0.5	1.79	Enrolled
495	-0.3	0.79	Enrolled
496	3.7	-1.7	Dropout
497	3.7	-1.7	Dropout
498	0.6	2.02	Graduate
499	0.3	-0.92	Graduate
500	-0.8	-3.12	Graduate
501	-0.8	-3.12	Enrolled
502	0.6	2.02	Graduate
503	-0.3	0.79	Enrolled
504	1.4	1.74	Dropout
505	3.7	-1.7	Graduate
506	0.5	1.79	Enrolled
507	0.3	-0.92	Enrolled
508	3.7	-1.7	Graduate
509	-0.8	-3.12	Dropout
510	2.8	-4.06	Dropout
511	-0.8	-3.12	Enrolled
512	1.4	1.74	Dropout
513	2.6	0.32	Graduate
514	3.7	-1.7	Dropout
515	-0.8	-3.12	Dropout
516	-0.8	-3.12	Dropout
517	1.4	3.51	Graduate

518	1.4	1.74	Dropout
519	-0.8	-3.12	Dropout
520	2.6	0.32	Dropout
521	1.4	1.74	Graduate
522	-0.8	-3.12	Graduate
523	-0.3	0.79	Graduate
524	1.4	1.74	Graduate
525	0.3	-0.92	Dropout
526	0.3	-0.92	Dropout
527	1.4	1.74	Enrolled
528	-0.8	-3.12	Graduate
529	1.4	1.74	Dropout
530	0.3	-0.92	Dropout
531	3.7	-1.7	Enrolled
532	-0.3	0.79	Dropout
533	1.4	1.74	Graduate
534	0.3	-0.92	Dropout
535	2.8	-4.06	Graduate
536	-0.3	0.79	Graduate
537	1.4	3.51	Dropout
538	2.8	-4.06	Graduate
539	0.5	1.79	Graduate
540	1.4	1.74	Dropout
541	0.3	-0.92	Graduate
542	2.6	0.32	Enrolled
543	2.8	-4.06	Graduate
544	0.3	-0.92	Graduate
545	1.4	3.51	Enrolled
546	2.8	-4.06	Enrolled
547	0.3	-0.92	Enrolled
548	0.6	2.02	Enrolled
549	-0.8	-3.12	Enrolled
550	-0.3	0.79	Graduate
551	0.5	1.79	Dropout
552	3.7	-1.7	Dropout
553	2.8	-4.06	Dropout
554	0.6	2.02	Dropout
555	0.6	2.02	Dropout
556	2.8	-4.06	Dropout
557	1.4	1.74	Enrolled
558	2.6	0.32	Graduate
559	1.4	3.51	Enrolled
560	-0.8	-3.12	Graduate

561	1.4	3.51	Graduate
562	-0.8	-3.12	Enrolled
563	0.5	1.79	Dropout
564	1.4	3.51	Graduate
565	1.4	1.74	Graduate
566	1.4	3.51	Graduate
567	0.3	-0.92	Dropout
568	2.6	0.32	Dropout
569	3.7	-1.7	Graduate
570	0.3	-0.92	Graduate
571	2.6	0.32	Graduate
572	2.6	0.32	Dropout
573	0.5	1.79	Dropout
574	-0.3	0.79	Enrolled
575	-0.8	-3.12	Graduate
576	-0.8	-3.12	Dropout
577	3.7	-1.7	Graduate
578	-0.8	-3.12	Enrolled
579	2.6	0.32	Graduate
580	1.4	1.74	Graduate
581	2.6	0.32	Dropout
582	-0.3	0.79	Graduate
583	1.4	3.51	Enrolled
584	-0.3	0.79	Graduate
585	1.4	1.74	Graduate
586	3.7	-1.7	Graduate
587	2.6	0.32	Graduate
588	2.8	-4.06	Graduate
589	2.6	0.32	Graduate
590	-0.3	0.79	Graduate
591	1.4	1.74	Graduate
592	0.3	-0.92	Enrolled
593	0.6	2.02	Graduate
594	3.7	-1.7	Enrolled
595	0.6	2.02	Enrolled
596	1.4	1.74	Dropout
597	2.6	0.32	Dropout
598	1.4	3.51	Dropout
599	1.4	1.74	Graduate
600	2.8	-4.06	Graduate
601	0.5	1.79	Dropout
602	1.4	1.74	Dropout
603	0.3	-0.92	Graduate

604	2.8	-4.06	Graduate
605	-0.3	0.79	Graduate
606	-0.8	-3.12	Dropout
607	2.6	0.32	Dropout
608	1.4	1.74	Graduate
609	0.5	1.79	Dropout
610	2.6	0.32	Enrolled
611	1.4	3.51	Graduate
612	-0.8	-3.12	Graduate
613	0.5	1.79	Graduate
614	0.5	1.79	Enrolled
615	3.7	-1.7	Graduate
616	3.7	-1.7	Graduate
617	-0.8	-3.12	Graduate
618	0.3	-0.92	Graduate
619	0.6	2.02	Graduate
620	0.5	1.79	Enrolled
621	3.7	-1.7	Graduate
622	-0.3	0.79	Dropout
623	-0.8	-3.12	Dropout
624	-0.8	-3.12	Graduate
625	0.6	2.02	Dropout
626	3.7	-1.7	Dropout
627	0.6	2.02	Graduate
628	-0.3	0.79	Graduate
629	0.5	1.79	Graduate
630	1.4	1.74	Graduate
631	3.7	-1.7	Graduate
632	-0.8	-3.12	Enrolled
633	-0.3	0.79	Graduate
634	3.7	-1.7	Graduate
635	1.4	3.51	Graduate
636	0.3	-0.92	Graduate
637	3.7	-1.7	Graduate
638	1.4	1.74	Enrolled
639	2.8	-4.06	Graduate
640	3.7	-1.7	Dropout
641	3.7	-1.7	Dropout
642	2.6	0.32	Enrolled
643	2.6	0.32	Enrolled
644	-0.8	-3.12	Enrolled
645	1.4	3.51	Dropout
646	2.6	0.32	Enrolled

647	2.6	0.32	Enrolled
648	1.4	1.74	Graduate
649	1.4	1.74	Graduate
650	-0.8	-3.12	Graduate
651	0.3	-0.92	Graduate
652	1.4	3.51	Enrolled
653	3.7	-1.7	Graduate
654	-0.3	0.79	Graduate
655	1.4	1.74	Graduate
656	1.4	3.51	Enrolled
657	2.6	0.32	Enrolled
658	0.3	-0.92	Graduate
659	3.7	-1.7	Graduate
660	0.6	2.02	Dropout
661	2.8	-4.06	Graduate
662	0.6	2.02	Enrolled
663	-0.3	0.79	Graduate
664	2.6	0.32	Graduate
665	-0.3	0.79	Graduate
666	1.4	1.74	Graduate
667	1.4	1.74	Dropout
668	0.5	1.79	Graduate
669	0.5	1.79	Dropout
670	0.3	-0.92	Graduate
671	3.7	-1.7	Graduate
672	2.6	0.32	Dropout
673	0.5	1.79	Graduate
674	3.7	-1.7	Graduate
675	0.6	2.02	Graduate
676	2.6	0.32	Dropout
677	0.6	2.02	Graduate
678	2.8	-4.06	Enrolled
679	1.4	1.74	Dropout
680	-0.3	0.79	Graduate
681	-0.3	0.79	Graduate
682	0.5	1.79	Graduate
683	3.7	-1.7	Dropout
684	-0.3	0.79	Dropout
685	2.8	-4.06	Graduate
686	2.6	0.32	Graduate
687	0.5	1.79	Dropout
688	-0.3	0.79	Graduate
689	-0.8	-3.12	Graduate

690	1.4	1.74	Dropout
691	2.8	-4.06	Dropout
692	2.8	-4.06	Graduate
693	3.7	-1.7	Enrolled
694	0.3	-0.92	Dropout
695	1.4	1.74	Graduate
696	-0.3	0.79	Dropout
697	2.6	0.32	Graduate
698	2.8	-4.06	Enrolled
699	0.5	1.79	Graduate
700	-0.3	0.79	Dropout
701	0.5	1.79	Enrolled
702	1.4	3.51	Dropout
703	0.6	2.02	Dropout
704	2.6	0.32	Dropout
705	1.4	1.74	Graduate
706	0.3	-0.92	Dropout
707	1.4	1.74	Graduate
708	2.8	-4.06	Graduate
709	1.4	1.74	Graduate
710	0.5	1.79	Dropout
711	2.6	0.32	Dropout
712	2.8	-4.06	Dropout
713	2.6	0.32	Graduate
714	1.4	1.74	Graduate
715	-0.8	-3.12	Graduate
716	3.7	-1.7	Graduate
717	2.6	0.32	Dropout
718	3.7	-1.7	Dropout
719	-0.8	-3.12	Enrolled
720	-0.3	0.79	Enrolled
721	0.3	-0.92	Dropout
722	0.6	2.02	Enrolled
723	2.6	0.32	Graduate
724	1.4	1.74	Dropout
725	1.4	1.74	Dropout
726	-0.3	0.79	Graduate
727	0.6	2.02	Graduate
728	0.6	2.02	Dropout
729	2.6	0.32	Graduate
730	-0.3	0.79	Enrolled
731	-0.3	0.79	Dropout
732	-0.3	0.79	Graduate

733	-0.3	0.79	Graduate
734	-0.8	-3.12	Graduate
735	0.3	-0.92	Dropout
736	0.6	2.02	Graduate
737	-0.3	0.79	Enrolled
738	2.6	0.32	Dropout
739	1.4	3.51	Enrolled
740	1.4	3.51	Dropout
741	0.5	1.79	Dropout
742	1.4	3.51	Graduate
743	0.5	1.79	Dropout
744	3.7	-1.7	Dropout
745	-0.8	-3.12	Graduate
746	2.8	-4.06	Dropout
747	1.4	3.51	Dropout
748	2.8	-4.06	Graduate
749	2.6	0.32	Dropout
750	0.3	-0.92	Graduate
751	-0.8	-3.12	Graduate
752	3.7	-1.7	Graduate
753	-0.8	-3.12	Graduate
754	1.4	1.74	Dropout
755	0.5	1.79	Graduate
756	2.8	-4.06	Dropout
757	1.4	3.51	Dropout
758	2.6	0.32	Dropout
759	0.5	1.79	Graduate
760	-0.8	-3.12	Graduate
761	2.8	-4.06	Graduate
762	0.3	-0.92	Enrolled
763	-0.8	-3.12	Graduate
764	0.6	2.02	Enrolled
765	0.5	1.79	Graduate
766	0.5	1.79	Enrolled
767	1.4	1.74	Enrolled
768	0.5	1.79	Graduate
769	1.4	3.51	Graduate
770	1.4	1.74	Graduate
771	0.6	2.02	Graduate
772	0.5	1.79	Dropout
773	2.8	-4.06	Enrolled
774	-0.8	-3.12	Graduate
775	0.5	1.79	Enrolled

776	-0.3	0.79	Dropout
777	0.5	1.79	Graduate
778	1.4	3.51	Dropout
779	0.6	2.02	Enrolled
780	0.3	-0.92	Graduate
781	1.4	3.51	Graduate
782	2.8	-4.06	Dropout
783	2.8	-4.06	Graduate
784	-0.8	-3.12	Enrolled
785	0.5	1.79	Graduate
786	0.6	2.02	Graduate
787	3.7	-1.7	Graduate
788	1.4	1.74	Graduate
789	2.6	0.32	Dropout
790	3.7	-1.7	Graduate
791	0.6	2.02	Graduate
792	2.8	-4.06	Dropout
793	0.6	2.02	Graduate
794	1.4	3.51	Graduate
795	0.5	1.79	Graduate
796	1.4	3.51	Graduate
797	0.5	1.79	Graduate
798	0.6	2.02	Graduate
799	1.4	3.51	Graduate
800	1.4	1.74	Enrolled
801	1.4	3.51	Enrolled
802	0.6	2.02	Dropout
803	1.4	3.51	Graduate
804	0.6	2.02	Graduate
805	0.6	2.02	Graduate
806	0.6	2.02	Enrolled
807	0.3	-0.92	Graduate
808	0.6	2.02	Enrolled
809	1.4	3.51	Dropout
810	0.5	1.79	Enrolled
811	0.5	1.79	Dropout
812	0.6	2.02	Graduate
813	0.6	2.02	Graduate
814	0.6	2.02	Graduate
815	0.6	2.02	Graduate
816	0.6	2.02	Enrolled
817	1.4	1.74	Enrolled
818	0.5	1.79	Graduate

819	0.6	2.02	Enrolled
820	2.6	0.32	Graduate
821	-0.3	0.79	Graduate
822	-0.3	0.79	Graduate
823	0.5	1.79	Enrolled
824	0.5	1.79	Graduate
825	0.6	2.02	Graduate
826	1.4	3.51	Graduate
827	0.6	2.02	Dropout
828	0.6	2.02	Graduate
829	-0.8	-3.12	Graduate
830	2.8	-4.06	Dropout
831	-0.3	0.79	Dropout
832	2.6	0.32	Dropout
833	1.4	1.74	Enrolled
834	0.3	-0.92	Dropout
835	2.6	0.32	Dropout
836	1.4	3.51	Enrolled
837	1.4	3.51	Dropout
838	1.4	3.51	Enrolled
839	3.7	-1.7	Dropout
840	-0.8	-3.12	Graduate
841	1.4	3.51	Dropout
842	1.4	3.51	Enrolled
843	-0.8	-3.12	Dropout
844	2.6	0.32	Graduate
845	-0.8	-3.12	Graduate
846	-0.8	-3.12	Dropout
847	0.5	1.79	Graduate
848	0.6	2.02	Graduate
849	1.4	1.74	Enrolled
850	0.6	2.02	Graduate
851	2.8	-4.06	Graduate
852	3.7	-1.7	Enrolled
853	1.4	1.74	Graduate
854	3.7	-1.7	Graduate
855	-0.8	-3.12	Enrolled
856	0.3	-0.92	Dropout
857	1.4	1.74	Dropout
858	0.6	2.02	Dropout
859	2.6	0.32	Dropout
860	2.6	0.32	Dropout
861	-0.3	0.79	Dropout

862	-0.8	-3.12	Dropout
863	0.5	1.79	Dropout
864	-0.3	0.79	Dropout
865	0.5	1.79	Dropout
866	0.5	1.79	Graduate
867	1.4	1.74	Dropout
868	0.5	1.79	Dropout
869	0.3	-0.92	Graduate
870	-0.8	-3.12	Graduate
871	1.4	3.51	Graduate
872	-0.8	-3.12	Dropout
873	0.3	-0.92	Graduate
874	0.3	-0.92	Enrolled
875	1.4	3.51	Graduate
876	2.8	-4.06	Graduate
877	2.8	-4.06	Dropout
878	2.8	-4.06	Dropout
879	-0.8	-3.12	Graduate
880	0.3	-0.92	Dropout
881	0.5	1.79	Graduate
882	-0.8	-3.12	Graduate
883	0.3	-0.92	Dropout
884	0.3	-0.92	Dropout
885	1.4	1.74	Graduate
886	2.6	0.32	Graduate
887	2.6	0.32	Graduate
888	-0.8	-3.12	Graduate
889	-0.3	0.79	Graduate
890	1.4	1.74	Graduate
891	1.4	1.74	Graduate
892	0.3	-0.92	Dropout
893	3.7	-1.7	Graduate
894	-0.8	-3.12	Dropout
895	2.8	-4.06	Graduate
896	2.8	-4.06	Dropout
897	2.6	0.32	Graduate
898	2.8	-4.06	Graduate
899	2.6	0.32	Enrolled
900	-0.3	0.79	Graduate
901	1.4	1.74	Dropout
902	1.4	1.74	Graduate
903	-0.8	-3.12	Graduate
904	2.6	0.32	Graduate

905	3.7	-1.7	Dropout
906	0.5	1.79	Graduate
907	0.3	-0.92	Dropout
908	3.7	-1.7	Graduate
909	-0.8	-3.12	Enrolled
910	2.8	-4.06	Dropout
911	2.6	0.32	Graduate
912	1.4	1.74	Graduate
913	3.7	-1.7	Dropout
914	1.4	3.51	Graduate
915	-0.3	0.79	Dropout
916	0.5	1.79	Graduate
917	2.6	0.32	Dropout
918	-0.8	-3.12	Dropout
919	2.8	-4.06	Graduate
920	-0.3	0.79	Graduate
921	1.4	1.74	Graduate
922	1.4	1.74	Graduate
923	-0.8	-3.12	Dropout
924	0.3	-0.92	Dropout
925	3.7	-1.7	Enrolled
926	2.6	0.32	Graduate
927	1.4	1.74	Dropout
928	-0.3	0.79	Enrolled
929	1.4	3.51	Enrolled
930	2.6	0.32	Dropout
931	2.6	0.32	Enrolled
932	0.5	1.79	Graduate
933	-0.3	0.79	Graduate
934	2.6	0.32	Dropout
935	1.4	1.74	Enrolled
936	1.4	3.51	Graduate
937	-0.3	0.79	Dropout
938	-0.8	-3.12	Enrolled
939	2.6	0.32	Enrolled
940	-0.8	-3.12	Dropout
941	0.5	1.79	Graduate
942	0.3	-0.92	Graduate
943	-0.8	-3.12	Enrolled
944	2.8	-4.06	Dropout
945	0.5	1.79	Graduate
946	0.6	2.02	Graduate
947	0.3	-0.92	Graduate

948	2.6	0.32	Dropout
949	2.6	0.32	Graduate
950	2.8	-4.06	Dropout
951	2.6	0.32	Graduate
952	0.5	1.79	Dropout
953	0.5	1.79	Graduate
954	-0.8	-3.12	Dropout
955	2.6	0.32	Dropout
956	2.6	0.32	Dropout
957	0.3	-0.92	Graduate
958	0.5	1.79	Graduate
959	0.3	-0.92	Graduate
960	2.6	0.32	Dropout
961	2.6	0.32	Dropout
962	-0.8	-3.12	Graduate
963	2.6	0.32	Graduate
964	2.6	0.32	Enrolled
965	0.5	1.79	Graduate
966	1.4	3.51	Graduate
967	0.5	1.79	Dropout
968	-0.3	0.79	Dropout
969	2.6	0.32	Dropout
970	2.8	-4.06	Enrolled
971	2.6	0.32	Graduate
972	2.6	0.32	Dropout
973	-0.8	-3.12	Dropout
974	-0.3	0.79	Graduate
975	0.3	-0.92	Graduate
976	1.4	3.51	Enrolled
977	2.6	0.32	Graduate
978	1.4	1.74	Graduate
979	1.4	1.74	Dropout
980	2.8	-4.06	Graduate
981	2.6	0.32	Dropout
982	1.4	3.51	Enrolled
983	3.7	-1.7	Graduate
984	-0.3	0.79	Enrolled
985	2.6	0.32	Dropout
986	3.7	-1.7	Graduate
987	0.3	-0.92	Graduate
988	2.6	0.32	Dropout
989	0.6	2.02	Dropout
990	0.5	1.79	Dropout

991	0.3	-0.92	Graduate
992	0.5	1.79	Graduate
993	0.6	2.02	Dropout
994	0.5	1.79	Graduate
995	3.7	-1.7	Graduate
996	3.7	-1.7	Graduate
997	0.5	1.79	Enrolled
998	0.5	1.79	Enrolled
999	0.6	2.02	Graduate
1000	2.6	0.32	Dropout
1001	2.8	-4.06	Dropout
1002	1.4	3.51	Dropout
1003	0.6	2.02	Graduate
1004	0.5	1.79	Graduate
1005	0.6	2.02	Dropout
1006	3.7	-1.7	Graduate
1007	3.7	-1.7	Graduate
1008	1.4	3.51	Graduate
1009	3.7	-1.7	Graduate
1010	0.6	2.02	Graduate
1011	2.8	-4.06	Graduate
1012	0.3	-0.92	Graduate
1013	3.7	-1.7	Graduate
1014	0.6	2.02	Dropout
1015	1.4	3.51	Graduate
1016	0.5	1.79	Graduate
1017	0.6	2.02	Dropout
1018	0.6	2.02	Graduate
1019	3.7	-1.7	Dropout
1020	2.8	-4.06	Graduate
1021	-0.8	-3.12	Graduate
1022	0.6	2.02	Graduate
1023	1.4	1.74	Graduate
1024	0.6	2.02	Graduate
1025	1.4	3.51	Graduate
1026	2.6	0.32	Dropout
1027	2.6	0.32	Graduate
1028	1.4	3.51	Graduate
1029	-0.3	0.79	Graduate
1030	3.7	-1.7	Graduate
1031	-0.3	0.79	Graduate
1032	2.8	-4.06	Enrolled
1033	-0.3	0.79	Graduate

1034	1.4	1.74	Graduate
1035	0.5	1.79	Dropout
1036	0.6	2.02	Enrolled
1037	0.6	2.02	Dropout
1038	1.4	1.74	Graduate
1039	-0.3	0.79	Graduate
1040	2.8	-4.06	Enrolled
1041	0.3	-0.92	Graduate
1042	1.4	1.74	Graduate
1043	-0.8	-3.12	Graduate
1044	2.8	-4.06	Graduate
1045	-0.3	0.79	Graduate
1046	0.5	1.79	Dropout
1047	1.4	1.74	Dropout
1048	1.4	1.74	Graduate
1049	0.6	2.02	Graduate
1050	0.5	1.79	Graduate
1051	-0.3	0.79	Graduate
1052	-0.3	0.79	Graduate
1053	-0.3	0.79	Dropout
1054	0.5	1.79	Graduate
1055	-0.3	0.79	Graduate
1056	0.5	1.79	Graduate
1057	0.6	2.02	Dropout
1058	2.6	0.32	Graduate
1059	-0.8	-3.12	Dropout
1060	3.7	-1.7	Graduate
1061	1.4	3.51	Dropout
1062	2.8	-4.06	Dropout
1063	0.6	2.02	Graduate
1064	-0.8	-3.12	Graduate
1065	-0.8	-3.12	Enrolled
1066	-0.3	0.79	Dropout
1067	2.6	0.32	Graduate
1068	2.8	-4.06	Graduate
1069	-0.3	0.79	Graduate
1070	0.5	1.79	Graduate
1071	-0.8	-3.12	Graduate
1072	0.5	1.79	Graduate
1073	-0.8	-3.12	Enrolled
1074	2.6	0.32	Graduate
1075	-0.8	-3.12	Graduate
1076	0.6	2.02	Graduate

1077	2.8	-4.06	Dropout
1078	2.6	0.32	Dropout
1079	-0.3	0.79	Dropout
1080	0.5	1.79	Graduate
1081	0.6	2.02	Graduate
1082	0.5	1.79	Graduate
1083	1.4	3.51	Enrolled
1084	0.6	2.02	Graduate
1085	-0.3	0.79	Graduate
1086	2.8	-4.06	Dropout
1087	1.4	3.51	Graduate
1088	0.3	-0.92	Graduate
1089	-0.3	0.79	Enrolled
1090	2.8	-4.06	Enrolled
1091	2.6	0.32	Graduate
1092	1.4	3.51	Dropout
1093	2.6	0.32	Graduate
1094	2.8	-4.06	Dropout
1095	0.5	1.79	Graduate
1096	2.8	-4.06	Dropout
1097	1.4	1.74	Dropout
1098	-0.8	-3.12	Graduate
1099	1.4	1.74	Graduate
1100	-0.8	-3.12	Graduate
1101	-0.8	-3.12	Dropout
1102	-0.8	-3.12	Dropout
1103	1.4	1.74	Enrolled
1104	2.6	0.32	Enrolled
1105	2.6	0.32	Graduate
1106	1.4	1.74	Dropout
1107	-0.8	-3.12	Dropout
1108	2.8	-4.06	Graduate
1109	1.4	3.51	Dropout
1110	2.6	0.32	Graduate
1111	0.5	1.79	Graduate
1112	0.5	1.79	Graduate
1113	0.6	2.02	Enrolled
1114	2.8	-4.06	Enrolled
1115	2.8	-4.06	Graduate
1116	-0.8	-3.12	Graduate
1117	1.4	1.74	Dropout
1118	-0.3	0.79	Graduate
1119	0.5	1.79	Enrolled

1120	2.6	0.32	Graduate
1121	-0.8	-3.12	Enrolled
1122	2.6	0.32	Graduate
1123	2.8	-4.06	Graduate
1124	2.8	-4.06	Graduate
1125	0.3	-0.92	Graduate
1126	-0.8	-3.12	Graduate
1127	2.8	-4.06	Graduate
1128	1.4	1.74	Graduate
1129	0.5	1.79	Graduate
1130	3.7	-1.7	Graduate
1131	-0.8	-3.12	Graduate
1132	3.7	-1.7	Graduate
1133	0.5	1.79	Enrolled
1134	-0.3	0.79	Graduate
1135	2.8	-4.06	Dropout
1136	0.5	1.79	Dropout
1137	1.4	1.74	Graduate
1138	1.4	1.74	Dropout
1139	1.4	1.74	Graduate
1140	2.8	-4.06	Graduate
1141	2.8	-4.06	Graduate
1142	3.7	-1.7	Enrolled
1143	2.6	0.32	Dropout
1144	3.7	-1.7	Graduate
1145	1.4	1.74	Enrolled
1146	2.6	0.32	Graduate
1147	2.6	0.32	Enrolled
1148	1.4	3.51	Graduate
1149	-0.3	0.79	Enrolled
1150	3.7	-1.7	Graduate
1151	1.4	3.51	Graduate
1152	2.8	-4.06	Dropout
1153	1.4	1.74	Enrolled
1154	0.3	-0.92	Enrolled
1155	1.4	1.74	Graduate
1156	1.4	3.51	Enrolled
1157	1.4	1.74	Dropout
1158	1.4	3.51	Graduate
1159	2.8	-4.06	Graduate
1160	0.6	2.02	Graduate
1161	2.6	0.32	Graduate
1162	0.5	1.79	Enrolled

1163	1.4	1.74	Graduate
1164	2.8	-4.06	Graduate
1165	0.3	-0.92	Dropout
1166	0.5	1.79	Graduate
1167	3.7	-1.7	Dropout
1168	2.6	0.32	Graduate
1169	2.8	-4.06	Dropout
1170	-0.8	-3.12	Graduate
1171	0.5	1.79	Graduate
1172	1.4	1.74	Graduate
1173	1.4	1.74	Dropout
1174	0.5	1.79	Enrolled
1175	3.7	-1.7	Graduate
1176	0.3	-0.92	Dropout
1177	-0.8	-3.12	Graduate
1178	0.3	-0.92	Graduate
1179	0.3	-0.92	Dropout
1180	3.7	-1.7	Graduate
1181	0.3	-0.92	Dropout
1182	3.7	-1.7	Graduate
1183	0.5	1.79	Graduate
1184	1.4	3.51	Dropout
1185	0.6	2.02	Enrolled
1186	0.3	-0.92	Graduate
1187	-0.3	0.79	Enrolled
1188	2.6	0.32	Dropout
1189	-0.3	0.79	Graduate
1190	0.6	2.02	Graduate
1191	1.4	1.74	Dropout
1192	1.4	1.74	Graduate
1193	-0.3	0.79	Graduate
1194	-0.3	0.79	Graduate
1195	2.8	-4.06	Graduate
1196	-0.3	0.79	Enrolled
1197	1.4	1.74	Dropout
1198	3.7	-1.7	Dropout
1199	1.4	1.74	Graduate
1200	0.5	1.79	Graduate
1201	0.6	2.02	Graduate
1202	-0.8	-3.12	Graduate
1203	1.4	1.74	Dropout
1204	1.4	3.51	Graduate
1205	-0.8	-3.12	Dropout

1206	1.4	1.74	Graduate
1207	2.6	0.32	Graduate
1208	0.3	-0.92	Enrolled
1209	3.7	-1.7	Dropout
1210	1.4	3.51	Dropout
1211	1.4	1.74	Dropout
1212	2.8	-4.06	Enrolled
1213	-0.8	-3.12	Graduate
1214	2.6	0.32	Graduate
1215	0.5	1.79	Enrolled
1216	0.3	-0.92	Graduate
1217	0.3	-0.92	Graduate
1218	0.5	1.79	Graduate
1219	1.4	1.74	Graduate
1220	-0.3	0.79	Graduate
1221	0.5	1.79	Dropout
1222	0.6	2.02	Graduate
1223	0.3	-0.92	Dropout
1224	-0.8	-3.12	Graduate
1225	-0.8	-3.12	Graduate
1226	3.7	-1.7	Graduate
1227	2.6	0.32	Graduate
1228	-0.8	-3.12	Graduate
1229	-0.8	-3.12	Graduate
1230	1.4	3.51	Enrolled
1231	3.7	-1.7	Graduate
1232	-0.8	-3.12	Graduate
1233	2.6	0.32	Graduate
1234	0.3	-0.92	Graduate
1235	1.4	1.74	Graduate
1236	1.4	1.74	Dropout
1237	0.3	-0.92	Graduate
1238	-0.8	-3.12	Dropout
1239	0.3	-0.92	Graduate
1240	2.8	-4.06	Dropout
1241	1.4	1.74	Dropout
1242	-0.8	-3.12	Dropout
1243	-0.3	0.79	Enrolled
1244	0.3	-0.92	Graduate
1245	3.7	-1.7	Dropout
1246	0.3	-0.92	Dropout
1247	0.6	2.02	Graduate
1248	0.5	1.79	Dropout

1249	1.4	3.51	Enrolled
1250	-0.8	-3.12	Dropout
1251	0.6	2.02	Graduate
1252	2.8	-4.06	Graduate
1253	0.6	2.02	Graduate
1254	2.6	0.32	Graduate
1255	3.7	-1.7	Enrolled
1256	0.6	2.02	Dropout
1257	0.6	2.02	Graduate
1258	3.7	-1.7	Graduate
1259	3.7	-1.7	Graduate
1260	0.5	1.79	Graduate
1261	2.6	0.32	Graduate
1262	-0.3	0.79	Dropout
1263	0.5	1.79	Dropout
1264	-0.8	-3.12	Graduate
1265	3.7	-1.7	Graduate
1266	-0.8	-3.12	Graduate
1267	0.6	2.02	Graduate
1268	1.4	1.74	Graduate
1269	1.4	3.51	Enrolled
1270	1.4	1.74	Dropout
1271	2.8	-4.06	Enrolled
1272	0.3	-0.92	Graduate
1273	2.6	0.32	Dropout
1274	1.4	3.51	Dropout
1275	0.5	1.79	Graduate
1276	0.6	2.02	Graduate
1277	0.6	2.02	Graduate
1278	-0.8	-3.12	Dropout
1279	0.5	1.79	Enrolled
1280	-0.3	0.79	Graduate
1281	0.3	-0.92	Graduate
1282	1.4	1.74	Graduate
1283	-0.8	-3.12	Dropout
1284	0.5	1.79	Graduate
1285	-0.8	-3.12	Graduate
1286	0.5	1.79	Dropout
1287	2.6	0.32	Enrolled
1288	1.4	1.74	Graduate
1289	2.6	0.32	Graduate
1290	0.6	2.02	Graduate
1291	0.6	2.02	Enrolled

1292	3.7	-1.7	Graduate
1293	-0.3	0.79	Dropout
1294	1.4	3.51	Graduate
1295	0.5	1.79	Dropout
1296	0.3	-0.92	Dropout
1297	2.6	0.32	Dropout
1298	0.5	1.79	Dropout
1299	2.6	0.32	Graduate
1300	-0.8	-3.12	Enrolled
1301	1.4	3.51	Dropout
1302	1.4	3.51	Dropout
1303	2.8	-4.06	Graduate
1304	0.6	2.02	Graduate
1305	-0.3	0.79	Graduate
1306	3.7	-1.7	Graduate
1307	1.4	3.51	Graduate
1308	3.7	-1.7	Graduate
1309	3.7	-1.7	Graduate
1310	1.4	1.74	Graduate
1311	1.4	3.51	Graduate
1312	2.8	-4.06	Graduate
1313	1.4	1.74	Graduate
1314	0.3	-0.92	Dropout
1315	-0.3	0.79	Enrolled
1316	0.5	1.79	Graduate
1317	-0.8	-3.12	Enrolled
1318	2.6	0.32	Dropout
1319	1.4	1.74	Dropout
1320	1.4	1.74	Graduate
1321	1.4	1.74	Graduate
1322	0.6	2.02	Enrolled
1323	-0.8	-3.12	Graduate
1324	0.6	2.02	Graduate
1325	-0.3	0.79	Enrolled
1326	2.6	0.32	Graduate
1327	0.6	2.02	Enrolled
1328	2.6	0.32	Dropout
1329	0.5	1.79	Graduate
1330	0.6	2.02	Enrolled
1331	3.7	-1.7	Graduate
1332	0.6	2.02	Graduate
1333	1.4	1.74	Dropout
1334	0.3	-0.92	Enrolled

1335	0.3	-0.92	Graduate
1336	2.6	0.32	Enrolled
1337	0.5	1.79	Enrolled
1338	0.6	2.02	Enrolled
1339	2.8	-4.06	Dropout
1340	1.4	1.74	Graduate
1341	-0.3	0.79	Graduate
1342	1.4	1.74	Graduate
1343	3.7	-1.7	Graduate
1344	-0.8	-3.12	Graduate
1345	3.7	-1.7	Dropout
1346	1.4	3.51	Graduate
1347	0.3	-0.92	Graduate
1348	0.5	1.79	Enrolled
1349	1.4	3.51	Enrolled
1350	1.4	3.51	Graduate
1351	1.4	1.74	Graduate
1352	3.7	-1.7	Graduate
1353	3.7	-1.7	Graduate
1354	1.4	1.74	Dropout
1355	0.6	2.02	Enrolled
1356	-0.3	0.79	Enrolled
1357	2.6	0.32	Dropout
1358	2.8	-4.06	Dropout
1359	1.4	1.74	Dropout
1360	2.8	-4.06	Dropout
1361	1.4	3.51	Dropout
1362	1.4	1.74	Graduate
1363	0.5	1.79	Dropout
1364	0.5	1.79	Graduate
1365	2.6	0.32	Graduate
1366	-0.8	-3.12	Dropout
1367	0.6	2.02	Dropout
1368	3.7	-1.7	Graduate
1369	3.7	-1.7	Dropout
1370	1.4	3.51	Graduate
1371	0.6	2.02	Graduate
1372	3.7	-1.7	Graduate
1373	2.8	-4.06	Graduate
1374	-0.8	-3.12	Graduate
1375	1.4	1.74	Dropout
1376	-0.3	0.79	Dropout
1377	2.8	-4.06	Enrolled

1378	1.4	1.74	Graduate
1379	-0.8	-3.12	Dropout
1380	0.6	2.02	Dropout
1381	1.4	3.51	Graduate
1382	0.3	-0.92	Dropout
1383	2.8	-4.06	Graduate
1384	2.6	0.32	Graduate
1385	2.8	-4.06	Graduate
1386	3.7	-1.7	Dropout
1387	1.4	1.74	Dropout
1388	-0.3	0.79	Graduate
1389	2.6	0.32	Dropout
1390	1.4	1.74	Enrolled
1391	-0.8	-3.12	Graduate
1392	-0.8	-3.12	Graduate
1393	0.3	-0.92	Dropout
1394	-0.3	0.79	Graduate
1395	1.4	3.51	Graduate
1396	0.5	1.79	Graduate
1397	0.3	-0.92	Enrolled
1398	0.5	1.79	Graduate
1399	0.5	1.79	Graduate
1400	0.3	-0.92	Graduate
1401	0.5	1.79	Enrolled
1402	1.4	3.51	Graduate
1403	2.6	0.32	Graduate
1404	-0.3	0.79	Graduate
1405	2.8	-4.06	Dropout
1406	0.6	2.02	Dropout
1407	1.4	1.74	Graduate
1408	1.4	1.74	Enrolled
1409	2.6	0.32	Dropout
1410	0.5	1.79	Graduate
1411	0.6	2.02	Dropout
1412	1.4	1.74	Graduate
1413	-0.8	-3.12	Graduate
1414	-0.8	-3.12	Enrolled
1415	-0.3	0.79	Graduate
1416	2.6	0.32	Graduate
1417	3.7	-1.7	Dropout
1418	1.4	3.51	Graduate
1419	0.6	2.02	Graduate
1420	0.6	2.02	Dropout

1421	1.4	1.74	Dropout
1422	-0.8	-3.12	Enrolled
1423	1.4	3.51	Graduate
1424	2.6	0.32	Graduate
1425	3.7	-1.7	Enrolled
1426	1.4	1.74	Graduate
1427	-0.3	0.79	Graduate
1428	1.4	1.74	Enrolled
1429	3.7	-1.7	Enrolled
1430	1.4	3.51	Graduate
1431	1.4	1.74	Graduate
1432	1.4	1.74	Dropout
1433	2.6	0.32	Enrolled
1434	3.7	-1.7	Graduate
1435	0.6	2.02	Enrolled
1436	0.6	2.02	Dropout
1437	1.4	3.51	Enrolled
1438	2.8	-4.06	Graduate
1439	0.5	1.79	Graduate
1440	1.4	1.74	Graduate
1441	2.6	0.32	Graduate
1442	0.5	1.79	Graduate
1443	0.6	2.02	Graduate
1444	0.3	-0.92	Dropout
1445	-0.8	-3.12	Graduate
1446	3.7	-1.7	Dropout
1447	-0.8	-3.12	Dropout
1448	1.4	3.51	Dropout
1449	0.5	1.79	Dropout
1450	0.3	-0.92	Graduate
1451	0.6	2.02	Dropout
1452	2.8	-4.06	Graduate
1453	1.4	1.74	Dropout
1454	1.4	1.74	Graduate
1455	2.6	0.32	Enrolled
1456	0.6	2.02	Dropout
1457	1.4	3.51	Enrolled
1458	0.6	2.02	Enrolled
1459	0.3	-0.92	Enrolled
1460	-0.8	-3.12	Dropout
1461	2.8	-4.06	Dropout
1462	0.3	-0.92	Graduate
1463	-0.8	-3.12	Enrolled

1464	1.4	3.51	Dropout
1465	2.6	0.32	Enrolled
1466	-0.8	-3.12	Graduate
1467	1.4	1.74	Dropout
1468	2.6	0.32	Enrolled
1469	0.6	2.02	Graduate
1470	0.6	2.02	Graduate
1471	-0.3	0.79	Enrolled
1472	2.8	-4.06	Enrolled
1473	0.3	-0.92	Graduate
1474	-0.8	-3.12	Dropout
1475	1.4	1.74	Enrolled
1476	-0.8	-3.12	Graduate
1477	3.7	-1.7	Dropout
1478	1.4	3.51	Graduate
1479	2.8	-4.06	Dropout
1480	0.5	1.79	Dropout
1481	1.4	3.51	Dropout
1482	1.4	1.74	Graduate
1483	1.4	3.51	Graduate
1484	0.3	-0.92	Graduate
1485	2.6	0.32	Graduate
1486	2.8	-4.06	Graduate
1487	1.4	3.51	Graduate
1488	2.8	-4.06	Enrolled
1489	0.3	-0.92	Dropout
1490	2.6	0.32	Graduate
1491	-0.3	0.79	Graduate
1492	0.3	-0.92	Graduate
1493	-0.3	0.79	Dropout
1494	0.6	2.02	Graduate
1495	0.3	-0.92	Dropout
1496	0.6	2.02	Graduate
1497	2.8	-4.06	Graduate
1498	2.8	-4.06	Graduate
1499	0.6	2.02	Enrolled
1500	-0.3	0.79	Graduate
1501	1.4	3.51	Graduate
1502	1.4	1.74	Dropout
1503	1.4	1.74	Graduate
1504	0.5	1.79	Enrolled
1505	3.7	-1.7	Enrolled
1506	-0.8	-3.12	Dropout

1507	2.8	-4.06	Enrolled
1508	-0.8	-3.12	Graduate
1509	2.8	-4.06	Graduate
1510	3.7	-1.7	Dropout
1511	0.5	1.79	Dropout
1512	-0.8	-3.12	Enrolled
1513	0.6	2.02	Graduate
1514	0.5	1.79	Graduate
1515	2.8	-4.06	Dropout
1516	0.6	2.02	Graduate
1517	0.5	1.79	Dropout
1518	1.4	3.51	Graduate
1519	-0.3	0.79	Enrolled
1520	3.7	-1.7	Dropout
1521	3.7	-1.7	Dropout
1522	0.6	2.02	Graduate
1523	0.5	1.79	Dropout
1524	-0.8	-3.12	Dropout
1525	2.6	0.32	Enrolled
1526	3.7	-1.7	Graduate
1527	2.8	-4.06	Dropout
1528	0.5	1.79	Graduate
1529	-0.3	0.79	Graduate
1530	3.7	-1.7	Dropout
1531	2.8	-4.06	Enrolled
1532	2.6	0.32	Graduate
1533	0.6	2.02	Graduate
1534	-0.3	0.79	Enrolled
1535	3.7	-1.7	Graduate
1536	-0.8	-3.12	Enrolled
1537	0.6	2.02	Dropout
1538	-0.8	-3.12	Graduate
1539	1.4	1.74	Dropout
1540	3.7	-1.7	Dropout
1541	-0.8	-3.12	Dropout
1542	0.3	-0.92	Dropout
1543	1.4	1.74	Dropout
1544	1.4	3.51	Dropout
1545	2.6	0.32	Dropout
1546	2.6	0.32	Graduate
1547	0.6	2.02	Enrolled
1548	2.6	0.32	Dropout
1549	1.4	1.74	Dropout

1550	3.7	-1.7	Dropout
1551	-0.8	-3.12	Graduate
1552	3.7	-1.7	Graduate
1553	-0.3	0.79	Graduate
1554	-0.8	-3.12	Graduate
1555	1.4	1.74	Graduate
1556	0.6	2.02	Graduate
1557	-0.8	-3.12	Dropout
1558	2.6	0.32	Enrolled
1559	2.6	0.32	Dropout
1560	-0.8	-3.12	Graduate
1561	1.4	3.51	Enrolled
1562	0.5	1.79	Enrolled
1563	0.6	2.02	Graduate
1564	0.5	1.79	Enrolled
1565	-0.3	0.79	Enrolled
1566	3.7	-1.7	Graduate
1567	-0.3	0.79	Graduate
1568	0.6	2.02	Graduate
1569	1.4	3.51	Enrolled
1570	-0.3	0.79	Dropout
1571	2.6	0.32	Enrolled
1572	0.3	-0.92	Dropout
1573	2.6	0.32	Dropout
1574	-0.3	0.79	Dropout
1575	1.4	3.51	Graduate
1576	0.3	-0.92	Graduate
1577	0.5	1.79	Dropout
1578	2.6	0.32	Enrolled
1579	2.6	0.32	Dropout
1580	1.4	1.74	Enrolled
1581	3.7	-1.7	Graduate
1582	2.6	0.32	Enrolled
1583	-0.3	0.79	Dropout
1584	1.4	1.74	Dropout
1585	2.8	-4.06	Graduate
1586	2.6	0.32	Graduate
1587	-0.8	-3.12	Enrolled
1588	0.5	1.79	Enrolled
1589	1.4	1.74	Dropout
1590	2.6	0.32	Graduate
1591	2.8	-4.06	Dropout
1592	-0.8	-3.12	Dropout

1593	1.4	1.74	Enrolled
1594	-0.8	-3.12	Dropout
1595	0.5	1.79	Enrolled
1596	2.6	0.32	Enrolled
1597	0.3	-0.92	Enrolled
1598	-0.3	0.79	Graduate
1599	-0.8	-3.12	Dropout
1600	0.3	-0.92	Dropout
1601	0.6	2.02	Graduate
1602	2.8	-4.06	Enrolled
1603	-0.8	-3.12	Enrolled
1604	0.5	1.79	Graduate
1605	1.4	3.51	Dropout
1606	1.4	3.51	Enrolled
1607	0.5	1.79	Graduate
1608	-0.8	-3.12	Graduate
1609	0.5	1.79	Enrolled
1610	1.4	3.51	Graduate
1611	-0.8	-3.12	Dropout
1612	-0.8	-3.12	Enrolled
1613	0.3	-0.92	Graduate
1614	-0.8	-3.12	Dropout
1615	1.4	1.74	Graduate
1616	2.8	-4.06	Dropout
1617	2.6	0.32	Graduate
1618	2.8	-4.06	Dropout
1619	0.6	2.02	Dropout
1620	3.7	-1.7	Graduate
1621	0.6	2.02	Graduate
1622	1.4	1.74	Graduate
1623	3.7	-1.7	Dropout
1624	3.7	-1.7	Dropout
1625	0.3	-0.92	Dropout
1626	2.8	-4.06	Dropout
1627	0.5	1.79	Graduate
1628	-0.8	-3.12	Dropout
1629	2.6	0.32	Dropout
1630	0.3	-0.92	Dropout
1631	-0.8	-3.12	Graduate
1632	-0.3	0.79	Dropout
1633	2.6	0.32	Graduate
1634	3.7	-1.7	Enrolled
1635	2.8	-4.06	Graduate

1636	0.3	-0.92	Graduate
1637	1.4	1.74	Graduate
1638	0.5	1.79	Graduate
1639	-0.8	-3.12	Dropout
1640	0.3	-0.92	Graduate
1641	0.5	1.79	Graduate
1642	-0.8	-3.12	Graduate
1643	0.5	1.79	Graduate
1644	1.4	1.74	Graduate
1645	1.4	1.74	Dropout
1646	1.4	3.51	Dropout
1647	1.4	3.51	Graduate
1648	-0.3	0.79	Graduate
1649	2.8	-4.06	Dropout
1650	1.4	1.74	Graduate
1651	3.7	-1.7	Enrolled
1652	1.4	1.74	Graduate
1653	0.6	2.02	Enrolled
1654	0.5	1.79	Graduate
1655	3.7	-1.7	Dropout
1656	-0.8	-3.12	Graduate
1657	0.3	-0.92	Graduate
1658	2.6	0.32	Enrolled
1659	2.6	0.32	Graduate
1660	-0.3	0.79	Enrolled
1661	1.4	3.51	Graduate
1662	-0.3	0.79	Graduate
1663	2.8	-4.06	Graduate
1664	-0.3	0.79	Graduate
1665	-0.8	-3.12	Graduate
1666	0.6	2.02	Enrolled
1667	1.4	1.74	Graduate
1668	-0.8	-3.12	Graduate
1669	0.5	1.79	Dropout
1670	-0.3	0.79	Graduate
1671	-0.3	0.79	Enrolled
1672	2.8	-4.06	Graduate
1673	0.3	-0.92	Dropout
1674	0.3	-0.92	Graduate
1675	2.6	0.32	Graduate
1676	1.4	1.74	Dropout
1677	0.6	2.02	Dropout
1678	1.4	3.51	Graduate

1679	2.6	0.32	Graduate
1680	0.3	-0.92	Dropout
1681	2.6	0.32	Enrolled
1682	2.6	0.32	Enrolled
1683	-0.8	-3.12	Dropout
1684	2.6	0.32	Dropout
1685	1.4	1.74	Graduate
1686	-0.8	-3.12	Graduate
1687	1.4	1.74	Graduate
1688	-0.3	0.79	Dropout
1689	1.4	1.74	Enrolled
1690	2.6	0.32	Dropout
1691	2.6	0.32	Dropout
1692	3.7	-1.7	Dropout
1693	0.3	-0.92	Graduate
1694	0.3	-0.92	Enrolled
1695	1.4	1.74	Dropout
1696	1.4	3.51	Graduate
1697	2.6	0.32	Graduate
1698	2.6	0.32	Dropout
1699	0.3	-0.92	Dropout
1700	-0.8	-3.12	Dropout
1701	-0.8	-3.12	Graduate
1702	3.7	-1.7	Graduate
1703	2.6	0.32	Dropout
1704	1.4	1.74	Graduate
1705	2.8	-4.06	Graduate
1706	2.6	0.32	Enrolled
1707	3.7	-1.7	Dropout
1708	0.5	1.79	Enrolled
1709	2.8	-4.06	Dropout
1710	2.6	0.32	Graduate
1711	-0.8	-3.12	Enrolled
1712	-0.8	-3.12	Graduate
1713	0.5	1.79	Dropout
1714	0.5	1.79	Enrolled
1715	3.7	-1.7	Graduate
1716	-0.8	-3.12	Graduate
1717	2.8	-4.06	Graduate
1718	3.7	-1.7	Enrolled
1719	2.6	0.32	Dropout
1720	0.3	-0.92	Dropout
1721	1.4	1.74	Graduate

1722	0.3	-0.92	Graduate
1723	1.4	3.51	Graduate
1724	1.4	1.74	Graduate
1725	0.6	2.02	Graduate
1726	-0.8	-3.12	Dropout
1727	-0.8	-3.12	Graduate
1728	0.3	-0.92	Enrolled
1729	3.7	-1.7	Dropout
1730	-0.8	-3.12	Graduate
1731	0.5	1.79	Graduate
1732	1.4	1.74	Dropout
1733	0.3	-0.92	Dropout
1734	0.5	1.79	Enrolled
1735	1.4	1.74	Dropout
1736	0.3	-0.92	Graduate
1737	-0.8	-3.12	Graduate
1738	-0.3	0.79	Enrolled
1739	0.6	2.02	Graduate
1740	1.4	1.74	Dropout
1741	-0.3	0.79	Dropout
1742	2.6	0.32	Enrolled
1743	2.8	-4.06	Dropout
1744	0.3	-0.92	Dropout
1745	3.7	-1.7	Dropout
1746	2.8	-4.06	Dropout
1747	2.8	-4.06	Dropout
1748	2.8	-4.06	Dropout
1749	-0.3	0.79	Dropout
1750	3.7	-1.7	Dropout
1751	3.7	-1.7	Enrolled
1752	-0.3	0.79	Graduate
1753	2.8	-4.06	Enrolled
1754	3.7	-1.7	Enrolled
1755	1.4	3.51	Dropout
1756	1.4	3.51	Enrolled
1757	1.4	3.51	Enrolled
1758	2.8	-4.06	Dropout
1759	0.3	-0.92	Graduate
1760	0.6	2.02	Graduate
1761	1.4	3.51	Graduate
1762	3.7	-1.7	Dropout
1763	1.4	1.74	Graduate
1764	0.5	1.79	Graduate

1765	1.4	3.51	Graduate
1766	2.8	-4.06	Dropout
1767	2.8	-4.06	Dropout
1768	0.6	2.02	Enrolled
1769	0.5	1.79	Dropout
1770	1.4	3.51	Enrolled
1771	2.6	0.32	Enrolled
1772	0.3	-0.92	Enrolled
1773	0.3	-0.92	Graduate
1774	2.8	-4.06	Enrolled
1775	-0.8	-3.12	Enrolled
1776	1.4	1.74	Dropout
1777	3.7	-1.7	Graduate
1778	-0.8	-3.12	Dropout
1779	0.6	2.02	Graduate
1780	0.6	2.02	Graduate
1781	1.4	1.74	Enrolled
1782	0.6	2.02	Graduate
1783	1.4	1.74	Dropout
1784	1.4	3.51	Enrolled
1785	0.3	-0.92	Dropout
1786	-0.8	-3.12	Enrolled
1787	2.8	-4.06	Dropout
1788	2.6	0.32	Graduate
1789	2.6	0.32	Dropout
1790	1.4	3.51	Graduate
1791	1.4	1.74	Graduate
1792	1.4	3.51	Dropout
1793	3.7	-1.7	Dropout
1794	0.3	-0.92	Dropout
1795	-0.3	0.79	Enrolled
1796	1.4	1.74	Graduate
1797	1.4	1.74	Graduate
1798	-0.8	-3.12	Dropout
1799	0.6	2.02	Dropout
1800	1.4	1.74	Dropout
1801	1.4	1.74	Dropout
1802	2.6	0.32	Graduate
1803	0.5	1.79	Graduate
1804	1.4	1.74	Dropout
1805	1.4	3.51	Dropout
1806	3.7	-1.7	Dropout
1807	0.6	2.02	Enrolled

1808	2.8	-4.06	Dropout
1809	1.4	3.51	Enrolled
1810	0.6	2.02	Graduate
1811	2.6	0.32	Graduate
1812	0.5	1.79	Graduate
1813	0.6	2.02	Dropout
1814	-0.3	0.79	Graduate
1815	-0.8	-3.12	Dropout
1816	0.3	-0.92	Enrolled
1817	-0.8	-3.12	Graduate
1818	-0.8	-3.12	Graduate
1819	1.4	3.51	Dropout
1820	0.6	2.02	Dropout
1821	-0.3	0.79	Enrolled
1822	0.5	1.79	Enrolled
1823	3.7	-1.7	Enrolled
1824	0.3	-0.92	Dropout
1825	0.5	1.79	Graduate
1826	3.7	-1.7	Graduate
1827	0.5	1.79	Graduate
1828	-0.8	-3.12	Enrolled
1829	-0.3	0.79	Dropout
1830	-0.3	0.79	Enrolled
1831	3.7	-1.7	Dropout
1832	0.6	2.02	Graduate
1833	0.3	-0.92	Graduate
1834	1.4	1.74	Dropout
1835	2.8	-4.06	Graduate
1836	1.4	3.51	Graduate
1837	-0.8	-3.12	Graduate
1838	2.6	0.32	Enrolled
1839	-0.8	-3.12	Graduate
1840	2.8	-4.06	Graduate
1841	-0.8	-3.12	Dropout
1842	1.4	1.74	Dropout
1843	-0.8	-3.12	Graduate
1844	0.3	-0.92	Enrolled
1845	0.5	1.79	Graduate
1846	0.6	2.02	Dropout
1847	-0.3	0.79	Dropout
1848	-0.8	-3.12	Dropout
1849	0.5	1.79	Graduate
1850	3.7	-1.7	Enrolled

1851	3.7	-1.7	Dropout
1852	0.5	1.79	Dropout
1853	0.3	-0.92	Graduate
1854	0.5	1.79	Graduate
1855	2.6	0.32	Dropout
1856	1.4	1.74	Dropout
1857	1.4	1.74	Graduate
1858	-0.3	0.79	Graduate
1859	0.6	2.02	Graduate
1860	3.7	-1.7	Enrolled
1861	2.6	0.32	Dropout
1862	1.4	1.74	Enrolled
1863	1.4	1.74	Dropout
1864	2.6	0.32	Graduate
1865	2.6	0.32	Dropout
1866	2.8	-4.06	Graduate
1867	1.4	1.74	Dropout
1868	0.5	1.79	Dropout
1869	1.4	3.51	Graduate
1870	2.6	0.32	Graduate
1871	2.6	0.32	Dropout
1872	0.6	2.02	Dropout
1873	0.6	2.02	Graduate
1874	2.6	0.32	Dropout
1875	-0.8	-3.12	Graduate
1876	2.6	0.32	Graduate
1877	0.6	2.02	Dropout
1878	2.6	0.32	Dropout
1879	-0.3	0.79	Dropout
1880	3.7	-1.7	Graduate
1881	0.5	1.79	Enrolled
1882	-0.3	0.79	Dropout
1883	1.4	3.51	Dropout
1884	1.4	1.74	Graduate
1885	0.6	2.02	Enrolled
1886	2.6	0.32	Graduate
1887	2.8	-4.06	Dropout
1888	3.7	-1.7	Dropout
1889	0.6	2.02	Graduate
1890	1.4	1.74	Graduate
1891	0.6	2.02	Graduate
1892	-0.8	-3.12	Graduate
1893	1.4	1.74	Dropout

1894	0.5	1.79	Enrolled
1895	0.5	1.79	Graduate
1896	2.6	0.32	Enrolled
1897	0.6	2.02	Enrolled
1898	0.6	2.02	Dropout
1899	0.6	2.02	Graduate
1900	1.4	3.51	Graduate
1901	0.5	1.79	Graduate
1902	-0.8	-3.12	Graduate
1903	-0.3	0.79	Graduate
1904	2.6	0.32	Graduate
1905	0.6	2.02	Graduate
1906	-0.3	0.79	Graduate
1907	0.5	1.79	Graduate
1908	1.4	1.74	Graduate
1909	2.8	-4.06	Enrolled
1910	2.6	0.32	Graduate
1911	-0.3	0.79	Graduate
1912	-0.8	-3.12	Graduate
1913	0.3	-0.92	Graduate
1914	2.6	0.32	Dropout
1915	2.6	0.32	Graduate
1916	2.6	0.32	Graduate
1917	2.6	0.32	Graduate
1918	0.3	-0.92	Graduate
1919	3.7	-1.7	Graduate
1920	-0.3	0.79	Enrolled
1921	-0.3	0.79	Enrolled
1922	-0.8	-3.12	Graduate
1923	-0.8	-3.12	Enrolled
1924	-0.8	-3.12	Graduate
1925	2.8	-4.06	Dropout
1926	0.6	2.02	Graduate
1927	1.4	1.74	Graduate
1928	-0.3	0.79	Graduate
1929	1.4	3.51	Enrolled
1930	0.6	2.02	Graduate
1931	2.8	-4.06	Graduate
1932	0.5	1.79	Graduate
1933	1.4	3.51	Graduate
1934	-0.8	-3.12	Graduate
1935	0.5	1.79	Graduate
1936	0.6	2.02	Graduate

1937	-0.3	0.79	Graduate
1938	2.6	0.32	Graduate
1939	-0.3	0.79	Dropout
1940	0.6	2.02	Graduate
1941	1.4	3.51	Graduate
1942	1.4	3.51	Graduate
1943	0.6	2.02	Graduate
1944	0.5	1.79	Graduate
1945	-0.3	0.79	Dropout
1946	0.5	1.79	Graduate
1947	-0.8	-3.12	Graduate
1948	3.7	-1.7	Graduate
1949	-0.8	-3.12	Graduate
1950	2.8	-4.06	Graduate
1951	0.6	2.02	Dropout
1952	1.4	1.74	Dropout
1953	1.4	1.74	Dropout
1954	1.4	3.51	Graduate
1955	1.4	1.74	Enrolled
1956	0.5	1.79	Graduate
1957	-0.3	0.79	Enrolled
1958	1.4	1.74	Graduate
1959	0.6	2.02	Dropout
1960	1.4	3.51	Enrolled
1961	-0.8	-3.12	Graduate
1962	-0.8	-3.12	Enrolled
1963	0.5	1.79	Graduate
1964	-0.3	0.79	Graduate
1965	3.7	-1.7	Graduate
1966	2.8	-4.06	Graduate
1967	-0.8	-3.12	Graduate
1968	-0.8	-3.12	Enrolled
1969	3.7	-1.7	Enrolled
1970	-0.3	0.79	Graduate
1971	0.6	2.02	Enrolled
1972	1.4	3.51	Graduate
1973	1.4	1.74	Dropout
1974	3.7	-1.7	Graduate
1975	0.5	1.79	Graduate
1976	0.6	2.02	Dropout
1977	0.6	2.02	Enrolled
1978	-0.3	0.79	Graduate
1979	-0.3	0.79	Enrolled

1980	0.5	1.79	Graduate
1981	0.5	1.79	Graduate
1982	1.4	3.51	Graduate
1983	1.4	1.74	Graduate
1984	2.6	0.32	Graduate
1985	-0.8	-3.12	Graduate
1986	3.7	-1.7	Graduate
1987	-0.8	-3.12	Graduate
1988	-0.8	-3.12	Enrolled
1989	0.6	2.02	Graduate
1990	1.4	3.51	Enrolled
1991	1.4	1.74	Graduate
1992	1.4	1.74	Dropout
1993	1.4	3.51	Enrolled
1994	0.6	2.02	Graduate
1995	2.6	0.32	Dropout
1996	2.6	0.32	Graduate
1997	0.5	1.79	Graduate
1998	-0.3	0.79	Graduate
1999	-0.8	-3.12	Dropout
2000	0.3	-0.92	Graduate
2001	1.4	3.51	Dropout
2002	2.8	-4.06	Dropout
2003	1.4	3.51	Graduate
2004	1.4	1.74	Dropout
2005	-0.8	-3.12	Dropout
2006	2.6	0.32	Graduate
2007	1.4	1.74	Graduate
2008	2.8	-4.06	Graduate
2009	2.6	0.32	Graduate
2010	2.6	0.32	Dropout
2011	0.6	2.02	Graduate
2012	2.8	-4.06	Graduate
2013	2.6	0.32	Dropout
2014	1.4	1.74	Dropout
2015	2.8	-4.06	Dropout
2016	0.6	2.02	Graduate
2017	-0.8	-3.12	Graduate
2018	0.3	-0.92	Graduate
2019	0.5	1.79	Enrolled
2020	3.7	-1.7	Graduate
2021	2.8	-4.06	Dropout
2022	3.7	-1.7	Dropout

2023	1.4	1.74	Dropout
2024	1.4	3.51	Graduate
2025	-0.8	-3.12	Enrolled
2026	-0.3	0.79	Graduate
2027	-0.8	-3.12	Graduate
2028	2.8	-4.06	Enrolled
2029	2.6	0.32	Graduate
2030	3.7	-1.7	Graduate
2031	0.6	2.02	Graduate
2032	3.7	-1.7	Dropout
2033	2.8	-4.06	Graduate
2034	3.7	-1.7	Dropout
2035	1.4	1.74	Graduate
2036	2.8	-4.06	Enrolled
2037	2.6	0.32	Dropout
2038	-0.8	-3.12	Dropout
2039	-0.8	-3.12	Graduate
2040	1.4	1.74	Graduate
2041	1.4	1.74	Dropout
2042	1.4	3.51	Graduate
2043	2.6	0.32	Graduate
2044	0.5	1.79	Graduate
2045	0.5	1.79	Graduate
2046	-0.3	0.79	Graduate
2047	-0.3	0.79	Dropout
2048	0.6	2.02	Dropout
2049	-0.3	0.79	Graduate
2050	3.7	-1.7	Graduate
2051	2.8	-4.06	Graduate
2052	2.8	-4.06	Graduate
2053	3.7	-1.7	Dropout
2054	0.5	1.79	Enrolled
2055	0.3	-0.92	Graduate
2056	0.6	2.02	Graduate
2057	1.4	3.51	Graduate
2058	0.5	1.79	Enrolled
2059	-0.8	-3.12	Graduate
2060	0.3	-0.92	Dropout
2061	0.3	-0.92	Graduate
2062	1.4	1.74	Graduate
2063	3.7	-1.7	Graduate
2064	0.3	-0.92	Graduate
2065	1.4	3.51	Graduate

2066	2.8	-4.06	Graduate
2067	1.4	3.51	Graduate
2068	2.8	-4.06	Graduate
2069	2.8	-4.06	Enrolled
2070	-0.8	-3.12	Dropout
2071	1.4	3.51	Graduate
2072	2.6	0.32	Graduate
2073	2.8	-4.06	Graduate
2074	1.4	1.74	Graduate
2075	0.5	1.79	Graduate
2076	-0.3	0.79	Graduate
2077	1.4	1.74	Graduate
2078	-0.8	-3.12	Graduate
2079	-0.3	0.79	Graduate
2080	2.6	0.32	Graduate
2081	3.7	-1.7	Graduate
2082	2.6	0.32	Graduate
2083	2.8	-4.06	Graduate
2084	-0.3	0.79	Graduate
2085	0.6	2.02	Graduate
2086	3.7	-1.7	Dropout
2087	1.4	1.74	Dropout
2088	-0.3	0.79	Dropout
2089	2.6	0.32	Graduate
2090	-0.8	-3.12	Dropout
2091	2.6	0.32	Graduate
2092	-0.8	-3.12	Enrolled
2093	3.7	-1.7	Graduate
2094	2.6	0.32	Graduate
2095	3.7	-1.7	Dropout
2096	2.8	-4.06	Graduate
2097	-0.3	0.79	Dropout
2098	0.5	1.79	Graduate
2099	-0.8	-3.12	Graduate
2100	0.3	-0.92	Dropout
2101	2.8	-4.06	Enrolled
2102	0.3	-0.92	Graduate
2103	2.8	-4.06	Graduate
2104	2.6	0.32	Dropout
2105	0.3	-0.92	Graduate
2106	0.3	-0.92	Enrolled
2107	-0.8	-3.12	Enrolled
2108	-0.8	-3.12	Graduate

2109	1.4	1.74	Enrolled
2110	-0.3	0.79	Graduate
2111	3.7	-1.7	Enrolled
2112	0.5	1.79	Graduate
2113	3.7	-1.7	Graduate
2114	0.6	2.02	Graduate
2115	1.4	1.74	Dropout
2116	1.4	3.51	Dropout
2117	0.5	1.79	Graduate
2118	-0.8	-3.12	Dropout
2119	2.6	0.32	Graduate
2120	0.5	1.79	Enrolled
2121	2.8	-4.06	Dropout
2122	-0.3	0.79	Graduate
2123	-0.8	-3.12	Graduate
2124	0.3	-0.92	Dropout
2125	-0.3	0.79	Graduate
2126	1.4	1.74	Dropout
2127	0.3	-0.92	Dropout
2128	-0.8	-3.12	Dropout
2129	0.6	2.02	Dropout
2130	1.4	1.74	Graduate
2131	0.6	2.02	Enrolled
2132	0.3	-0.92	Graduate
2133	2.6	0.32	Graduate
2134	0.3	-0.92	Graduate
2135	3.7	-1.7	Graduate
2136	2.8	-4.06	Dropout
2137	2.6	0.32	Graduate
2138	1.4	3.51	Graduate
2139	2.8	-4.06	Graduate
2140	-0.8	-3.12	Dropout
2141	-0.3	0.79	Enrolled
2142	1.4	1.74	Graduate
2143	0.6	2.02	Graduate
2144	3.7	-1.7	Graduate
2145	1.4	1.74	Graduate
2146	1.4	3.51	Enrolled
2147	2.8	-4.06	Graduate
2148	1.4	3.51	Graduate
2149	1.4	1.74	Graduate
2150	0.3	-0.92	Graduate
2151	0.6	2.02	Graduate

2152	0.5	1.79	Enrolled
2153	2.8	-4.06	Graduate
2154	2.6	0.32	Graduate
2155	1.4	3.51	Graduate
2156	2.8	-4.06	Graduate
2157	-0.8	-3.12	Enrolled
2158	0.3	-0.92	Graduate
2159	-0.8	-3.12	Graduate
2160	2.6	0.32	Dropout
2161	1.4	1.74	Graduate
2162	2.6	0.32	Dropout
2163	1.4	3.51	Dropout
2164	0.5	1.79	Graduate
2165	3.7	-1.7	Graduate
2166	0.5	1.79	Graduate
2167	1.4	1.74	Graduate
2168	0.6	2.02	Graduate
2169	0.3	-0.92	Graduate
2170	0.3	-0.92	Graduate
2171	3.7	-1.7	Graduate
2172	-0.3	0.79	Graduate
2173	0.6	2.02	Graduate
2174	2.6	0.32	Dropout
2175	-0.3	0.79	Graduate
2176	-0.8	-3.12	Graduate
2177	2.8	-4.06	Graduate
2178	2.6	0.32	Dropout
2179	0.3	-0.92	Graduate
2180	-0.8	-3.12	Graduate
2181	2.8	-4.06	Dropout
2182	0.5	1.79	Graduate
2183	0.3	-0.92	Graduate
2184	1.4	1.74	Dropout
2185	2.6	0.32	Enrolled
2186	-0.8	-3.12	Graduate
2187	-0.3	0.79	Enrolled
2188	-0.8	-3.12	Graduate
2189	-0.8	-3.12	Graduate
2190	3.7	-1.7	Dropout
2191	2.6	0.32	Enrolled
2192	0.3	-0.92	Dropout
2193	1.4	3.51	Dropout
2194	0.3	-0.92	Enrolled

2195	-0.3	0.79	Graduate
2196	2.8	-4.06	Enrolled
2197	1.4	1.74	Enrolled
2198	-0.3	0.79	Enrolled
2199	3.7	-1.7	Dropout
2200	0.6	2.02	Dropout
2201	0.5	1.79	Dropout
2202	2.8	-4.06	Graduate
2203	2.8	-4.06	Graduate
2204	2.6	0.32	Dropout
2205	0.3	-0.92	Graduate
2206	0.5	1.79	Enrolled
2207	0.6	2.02	Dropout
2208	0.3	-0.92	Enrolled
2209	1.4	1.74	Enrolled
2210	0.6	2.02	Dropout
2211	3.7	-1.7	Graduate
2212	-0.8	-3.12	Graduate
2213	1.4	1.74	Enrolled
2214	0.3	-0.92	Dropout
2215	0.5	1.79	Graduate
2216	1.4	3.51	Enrolled
2217	1.4	3.51	Graduate
2218	1.4	1.74	Dropout
2219	0.6	2.02	Graduate
2220	3.7	-1.7	Graduate
2221	3.7	-1.7	Graduate
2222	-0.3	0.79	Graduate
2223	-0.3	0.79	Enrolled
2224	-0.8	-3.12	Dropout
2225	1.4	1.74	Graduate
2226	2.6	0.32	Dropout
2227	0.5	1.79	Graduate
2228	2.8	-4.06	Dropout
2229	3.7	-1.7	Dropout
2230	0.3	-0.92	Graduate
2231	0.6	2.02	Graduate
2232	0.3	-0.92	Dropout
2233	2.8	-4.06	Dropout
2234	2.6	0.32	Dropout
2235	2.8	-4.06	Enrolled
2236	0.5	1.79	Graduate
2237	1.4	1.74	Enrolled

2238	0.3	-0.92	Dropout
2239	0.3	-0.92	Enrolled
2240	1.4	3.51	Enrolled
2241	-0.3	0.79	Graduate
2242	2.6	0.32	Enrolled
2243	-0.3	0.79	Enrolled
2244	0.6	2.02	Graduate
2245	2.6	0.32	Dropout
2246	1.4	3.51	Graduate
2247	2.8	-4.06	Enrolled
2248	-0.8	-3.12	Enrolled
2249	-0.3	0.79	Dropout
2250	1.4	1.74	Graduate
2251	-0.3	0.79	Dropout
2252	0.5	1.79	Dropout
2253	0.6	2.02	Dropout
2254	1.4	1.74	Dropout
2255	3.7	-1.7	Dropout
2256	0.3	-0.92	Dropout
2257	0.6	2.02	Dropout
2258	2.8	-4.06	Enrolled
2259	3.7	-1.7	Dropout
2260	3.7	-1.7	Graduate
2261	0.6	2.02	Enrolled
2262	2.8	-4.06	Dropout
2263	2.8	-4.06	Dropout
2264	0.6	2.02	Dropout
2265	2.6	0.32	Enrolled
2266	0.6	2.02	Enrolled
2267	2.8	-4.06	Dropout
2268	0.5	1.79	Dropout
2269	0.3	-0.92	Dropout
2270	0.3	-0.92	Dropout
2271	2.6	0.32	Dropout
2272	-0.8	-3.12	Graduate
2273	-0.3	0.79	Dropout
2274	-0.8	-3.12	Dropout
2275	1.4	1.74	Dropout
2276	2.6	0.32	Dropout
2277	0.5	1.79	Graduate
2278	0.6	2.02	Graduate
2279	2.6	0.32	Enrolled
2280	0.3	-0.92	Dropout

2281	2.8	-4.06	Graduate
2282	2.8	-4.06	Enrolled
2283	1.4	3.51	Dropout
2284	-0.3	0.79	Graduate
2285	-0.3	0.79	Enrolled
2286	1.4	1.74	Dropout
2287	2.8	-4.06	Graduate
2288	0.6	2.02	Graduate
2289	2.8	-4.06	Enrolled
2290	-0.3	0.79	Dropout
2291	2.8	-4.06	Dropout
2292	2.6	0.32	Graduate
2293	-0.8	-3.12	Dropout
2294	2.8	-4.06	Graduate
2295	2.6	0.32	Dropout
2296	0.6	2.02	Graduate
2297	0.3	-0.92	Dropout
2298	1.4	1.74	Graduate
2299	-0.8	-3.12	Graduate
2300	0.3	-0.92	Dropout
2301	0.5	1.79	Enrolled
2302	0.3	-0.92	Enrolled
2303	2.8	-4.06	Enrolled
2304	0.5	1.79	Enrolled
2305	0.6	2.02	Dropout
2306	2.6	0.32	Enrolled
2307	3.7	-1.7	Dropout
2308	1.4	1.74	Dropout
2309	1.4	1.74	Dropout
2310	1.4	3.51	Graduate
2311	-0.3	0.79	Graduate
2312	0.5	1.79	Graduate
2313	2.6	0.32	Dropout
2314	1.4	1.74	Graduate
2315	0.5	1.79	Graduate
2316	3.7	-1.7	Dropout
2317	0.3	-0.92	Dropout
2318	3.7	-1.7	Dropout
2319	2.8	-4.06	Dropout
2320	0.3	-0.92	Graduate
2321	1.4	3.51	Dropout
2322	-0.3	0.79	Enrolled
2323	-0.8	-3.12	Dropout

2324	2.6	0.32	Enrolled
2325	3.7	-1.7	Graduate
2326	1.4	3.51	Dropout
2327	2.6	0.32	Enrolled
2328	-0.8	-3.12	Dropout
2329	3.7	-1.7	Graduate
2330	2.8	-4.06	Dropout
2331	2.6	0.32	Dropout
2332	0.3	-0.92	Dropout
2333	0.5	1.79	Graduate
2334	-0.8	-3.12	Dropout
2335	0.5	1.79	Graduate
2336	0.6	2.02	Graduate
2337	2.8	-4.06	Dropout
2338	0.5	1.79	Dropout
2339	0.6	2.02	Dropout
2340	0.6	2.02	Enrolled
2341	2.8	-4.06	Dropout
2342	2.6	0.32	Enrolled
2343	2.8	-4.06	Graduate
2344	2.6	0.32	Graduate
2345	0.5	1.79	Graduate
2346	1.4	3.51	Graduate
2347	-0.3	0.79	Enrolled
2348	0.5	1.79	Graduate
2349	0.5	1.79	Dropout
2350	0.5	1.79	Graduate
2351	3.7	-1.7	Graduate
2352	0.3	-0.92	Graduate
2353	2.6	0.32	Graduate
2354	3.7	-1.7	Graduate
2355	2.6	0.32	Dropout
2356	0.6	2.02	Graduate
2357	2.6	0.32	Graduate
2358	0.3	-0.92	Dropout
2359	0.3	-0.92	Graduate
2360	-0.8	-3.12	Dropout
2361	1.4	3.51	Enrolled
2362	-0.8	-3.12	Dropout
2363	0.5	1.79	Graduate
2364	1.4	1.74	Enrolled
2365	2.8	-4.06	Enrolled
2366	1.4	3.51	Graduate

2367	0.6	2.02	Enrolled
2368	0.5	1.79	Graduate
2369	0.6	2.02	Enrolled
2370	1.4	1.74	Dropout
2371	0.3	-0.92	Enrolled
2372	-0.8	-3.12	Graduate
2373	1.4	1.74	Enrolled
2374	0.6	2.02	Enrolled
2375	-0.8	-3.12	Enrolled
2376	3.7	-1.7	Dropout
2377	3.7	-1.7	Graduate
2378	-0.8	-3.12	Dropout
2379	2.6	0.32	Dropout
2380	0.5	1.79	Graduate
2381	0.3	-0.92	Graduate
2382	0.5	1.79	Graduate
2383	0.6	2.02	Dropout
2384	1.4	3.51	Enrolled
2385	-0.3	0.79	Enrolled
2386	0.5	1.79	Graduate
2387	-0.8	-3.12	Enrolled
2388	3.7	-1.7	Graduate
2389	0.6	2.02	Dropout
2390	-0.3	0.79	Dropout
2391	2.8	-4.06	Dropout
2392	2.8	-4.06	Dropout
2393	1.4	3.51	Enrolled
2394	1.4	1.74	Dropout
2395	-0.3	0.79	Graduate
2396	2.8	-4.06	Enrolled
2397	0.3	-0.92	Dropout
2398	1.4	3.51	Enrolled
2399	-0.3	0.79	Graduate
2400	0.3	-0.92	Graduate
2401	1.4	1.74	Dropout
2402	2.6	0.32	Graduate
2403	-0.8	-3.12	Dropout
2404	1.4	1.74	Graduate
2405	0.5	1.79	Dropout
2406	-0.8	-3.12	Graduate
2407	2.6	0.32	Graduate
2408	2.8	-4.06	Dropout
2409	1.4	3.51	Dropout

2410	2.6	0.32	Dropout
2411	1.4	1.74	Dropout
2412	1.4	1.74	Dropout
2413	-0.8	-3.12	Enrolled
2414	2.6	0.32	Graduate
2415	2.6	0.32	Graduate
2416	-0.8	-3.12	Dropout
2417	3.7	-1.7	Dropout
2418	-0.8	-3.12	Graduate
2419	1.4	3.51	Graduate
2420	1.4	3.51	Enrolled
2421	0.3	-0.92	Dropout
2422	2.6	0.32	Dropout
2423	-0.3	0.79	Graduate
2424	0.3	-0.92	Dropout
2425	2.6	0.32	Dropout
2426	3.7	-1.7	Dropout
2427	2.8	-4.06	Dropout
2428	-0.8	-3.12	Graduate
2429	2.8	-4.06	Dropout
2430	-0.8	-3.12	Dropout
2431	1.4	1.74	Graduate
2432	1.4	3.51	Graduate
2433	1.4	1.74	Dropout
2434	2.6	0.32	Enrolled
2435	-0.8	-3.12	Enrolled
2436	-0.8	-3.12	Graduate
2437	2.8	-4.06	Graduate
2438	0.6	2.02	Dropout
2439	2.8	-4.06	Dropout
2440	-0.8	-3.12	Dropout
2441	1.4	3.51	Dropout
2442	2.6	0.32	Enrolled
2443	-0.8	-3.12	Dropout
2444	0.3	-0.92	Graduate
2445	2.6	0.32	Dropout
2446	0.3	-0.92	Enrolled
2447	1.4	3.51	Dropout
2448	0.3	-0.92	Graduate
2449	0.5	1.79	Dropout
2450	3.7	-1.7	Dropout
2451	-0.8	-3.12	Enrolled
2452	2.8	-4.06	Dropout

2453	3.7	-1.7	Graduate
2454	1.4	3.51	Enrolled
2455	-0.8	-3.12	Dropout
2456	0.3	-0.92	Graduate
2457	0.6	2.02	Graduate
2458	2.6	0.32	Enrolled
2459	0.5	1.79	Dropout
2460	0.5	1.79	Graduate
2461	2.8	-4.06	Dropout
2462	-0.3	0.79	Dropout
2463	-0.8	-3.12	Dropout
2464	1.4	3.51	Dropout
2465	1.4	1.74	Dropout
2466	-0.3	0.79	Dropout
2467	1.4	1.74	Enrolled
2468	2.8	-4.06	Enrolled
2469	0.5	1.79	Dropout
2470	1.4	1.74	Dropout
2471	-0.3	0.79	Enrolled
2472	3.7	-1.7	Dropout
2473	1.4	1.74	Dropout
2474	-0.3	0.79	Dropout
2475	2.8	-4.06	Graduate
2476	0.3	-0.92	Dropout
2477	2.6	0.32	Graduate
2478	2.6	0.32	Enrolled
2479	0.5	1.79	Graduate
2480	-0.8	-3.12	Dropout
2481	2.6	0.32	Enrolled
2482	0.5	1.79	Graduate
2483	1.4	1.74	Graduate
2484	1.4	3.51	Graduate
2485	2.8	-4.06	Graduate
2486	2.8	-4.06	Dropout
2487	3.7	-1.7	Dropout
2488	0.5	1.79	Dropout
2489	-0.8	-3.12	Enrolled
2490	1.4	3.51	Graduate
2491	-0.8	-3.12	Enrolled
2492	1.4	3.51	Enrolled
2493	0.5	1.79	Dropout
2494	-0.3	0.79	Graduate
2495	0.3	-0.92	Graduate

2496	2.6	0.32	Graduate
2497	1.4	1.74	Graduate
2498	-0.8	-3.12	Graduate
2499	2.8	-4.06	Dropout
2500	0.3	-0.92	Dropout
2501	0.5	1.79	Graduate
2502	0.6	2.02	Graduate
2503	1.4	3.51	Graduate
2504	0.5	1.79	Graduate
2505	1.4	1.74	Dropout
2506	3.7	-1.7	Graduate
2507	3.7	-1.7	Graduate
2508	-0.3	0.79	Graduate
2509	-0.8	-3.12	Graduate
2510	2.8	-4.06	Graduate
2511	1.4	1.74	Dropout
2512	0.5	1.79	Enrolled
2513	0.6	2.02	Graduate
2514	0.5	1.79	Graduate
2515	1.4	3.51	Dropout
2516	1.4	3.51	Enrolled
2517	-0.8	-3.12	Graduate
2518	3.7	-1.7	Graduate
2519	-0.3	0.79	Graduate
2520	1.4	3.51	Graduate
2521	0.5	1.79	Graduate
2522	1.4	3.51	Graduate
2523	0.6	2.02	Graduate
2524	2.8	-4.06	Dropout
2525	2.8	-4.06	Dropout
2526	2.8	-4.06	Graduate
2527	0.5	1.79	Dropout
2528	0.6	2.02	Graduate
2529	0.5	1.79	Graduate
2530	1.4	1.74	Graduate
2531	0.3	-0.92	Graduate
2532	0.3	-0.92	Graduate
2533	-0.8	-3.12	Graduate
2534	1.4	3.51	Enrolled
2535	0.5	1.79	Graduate
2536	3.7	-1.7	Enrolled
2537	-0.8	-3.12	Enrolled
2538	0.5	1.79	Graduate

2539	1.4	3.51	Graduate
2540	1.4	1.74	Graduate
2541	0.5	1.79	Dropout
2542	-0.3	0.79	Dropout
2543	2.8	-4.06	Graduate
2544	1.4	3.51	Dropout
2545	2.8	-4.06	Enrolled
2546	0.5	1.79	Graduate
2547	1.4	1.74	Graduate
2548	-0.8	-3.12	Graduate
2549	-0.8	-3.12	Graduate
2550	-0.3	0.79	Dropout
2551	-0.3	0.79	Graduate
2552	3.7	-1.7	Enrolled
2553	3.7	-1.7	Graduate
2554	2.6	0.32	Dropout
2555	1.4	3.51	Enrolled
2556	2.6	0.32	Enrolled
2557	0.6	2.02	Graduate
2558	0.5	1.79	Enrolled
2559	-0.3	0.79	Enrolled
2560	0.6	2.02	Dropout
2561	2.6	0.32	Graduate
2562	-0.8	-3.12	Graduate
2563	0.3	-0.92	Dropout
2564	-0.8	-3.12	Enrolled
2565	1.4	1.74	Graduate
2566	0.6	2.02	Graduate
2567	0.5	1.79	Graduate
2568	2.8	-4.06	Enrolled
2569	2.6	0.32	Enrolled
2570	0.3	-0.92	Graduate
2571	-0.8	-3.12	Graduate
2572	0.6	2.02	Graduate
2573	3.7	-1.7	Graduate
2574	2.6	0.32	Graduate
2575	0.6	2.02	Graduate
2576	3.7	-1.7	Graduate
2577	0.3	-0.92	Dropout
2578	1.4	1.74	Dropout
2579	2.6	0.32	Graduate
2580	1.4	1.74	Graduate
2581	1.4	1.74	Graduate

2582	2.8	-4.06	Dropout
2583	2.6	0.32	Graduate
2584	3.7	-1.7	Enrolled
2585	2.6	0.32	Graduate
2586	2.6	0.32	Graduate
2587	-0.8	-3.12	Enrolled
2588	3.7	-1.7	Enrolled
2589	3.7	-1.7	Dropout
2590	1.4	1.74	Enrolled
2591	0.6	2.02	Dropout
2592	0.6	2.02	Enrolled
2593	1.4	1.74	Graduate
2594	-0.3	0.79	Dropout
2595	-0.8	-3.12	Enrolled
2596	0.3	-0.92	Graduate
2597	3.7	-1.7	Dropout
2598	-0.3	0.79	Dropout
2599	-0.8	-3.12	Enrolled
2600	2.6	0.32	Enrolled
2601	3.7	-1.7	Dropout
2602	2.6	0.32	Enrolled
2603	0.5	1.79	Graduate
2604	-0.8	-3.12	Dropout
2605	-0.8	-3.12	Dropout
2606	-0.8	-3.12	Graduate
2607	3.7	-1.7	Graduate
2608	2.8	-4.06	Dropout
2609	-0.8	-3.12	Graduate
2610	-0.8	-3.12	Dropout
2611	-0.3	0.79	Graduate
2612	-0.8	-3.12	Graduate
2613	3.7	-1.7	Graduate
2614	0.3	-0.92	Dropout
2615	1.4	3.51	Dropout
2616	1.4	3.51	Dropout
2617	-0.8	-3.12	Dropout
2618	0.5	1.79	Graduate
2619	1.4	1.74	Dropout
2620	-0.3	0.79	Graduate
2621	-0.8	-3.12	Enrolled
2622	0.5	1.79	Graduate
2623	1.4	3.51	Graduate
2624	1.4	1.74	Dropout

2625	3.7	-1.7	Graduate
2626	1.4	1.74	Dropout
2627	0.3	-0.92	Graduate
2628	2.6	0.32	Enrolled
2629	2.8	-4.06	Enrolled
2630	1.4	1.74	Enrolled
2631	0.6	2.02	Dropout
2632	2.6	0.32	Dropout
2633	-0.8	-3.12	Graduate
2634	1.4	1.74	Graduate
2635	0.5	1.79	Enrolled
2636	0.5	1.79	Dropout
2637	-0.8	-3.12	Dropout
2638	0.5	1.79	Graduate
2639	0.6	2.02	Graduate
2640	0.6	2.02	Graduate
2641	0.3	-0.92	Dropout
2642	-0.3	0.79	Graduate
2643	1.4	1.74	Dropout
2644	0.5	1.79	Dropout
2645	2.8	-4.06	Graduate
2646	0.6	2.02	Dropout
2647	0.5	1.79	Enrolled
2648	0.3	-0.92	Dropout
2649	0.3	-0.92	Dropout
2650	1.4	1.74	Dropout
2651	0.5	1.79	Enrolled
2652	2.8	-4.06	Dropout
2653	2.8	-4.06	Graduate
2654	-0.8	-3.12	Dropout
2655	1.4	1.74	Graduate
2656	3.7	-1.7	Graduate
2657	-0.3	0.79	Graduate
2658	2.6	0.32	Enrolled
2659	3.7	-1.7	Dropout
2660	0.6	2.02	Dropout
2661	-0.3	0.79	Dropout
2662	-0.8	-3.12	Graduate
2663	0.3	-0.92	Dropout
2664	1.4	3.51	Dropout
2665	0.5	1.79	Graduate
2666	1.4	1.74	Dropout
2667	1.4	1.74	Graduate

2668	2.8	-4.06	Dropout
2669	1.4	1.74	Enrolled
2670	0.6	2.02	Dropout
2671	0.5	1.79	Enrolled
2672	1.4	1.74	Graduate
2673	2.8	-4.06	Dropout
2674	2.6	0.32	Enrolled
2675	1.4	1.74	Graduate
2676	1.4	1.74	Enrolled
2677	0.3	-0.92	Dropout
2678	-0.8	-3.12	Graduate
2679	1.4	3.51	Enrolled
2680	1.4	3.51	Graduate
2681	2.6	0.32	Graduate
2682	0.3	-0.92	Dropout
2683	0.6	2.02	Dropout
2684	2.6	0.32	Graduate
2685	0.3	-0.92	Dropout
2686	1.4	3.51	Enrolled
2687	1.4	3.51	Enrolled
2688	3.7	-1.7	Dropout
2689	-0.8	-3.12	Enrolled
2690	1.4	1.74	Dropout
2691	0.3	-0.92	Dropout
2692	0.3	-0.92	Graduate
2693	1.4	3.51	Graduate
2694	0.5	1.79	Graduate
2695	0.3	-0.92	Graduate
2696	0.5	1.79	Enrolled
2697	2.8	-4.06	Dropout
2698	0.6	2.02	Enrolled
2699	0.3	-0.92	Dropout
2700	3.7	-1.7	Graduate
2701	0.3	-0.92	Dropout
2702	0.5	1.79	Dropout

[reached 'max' / getOption("max.print") -- omitted 1722 rows]

La tabla se encuentra en formato tabular, esto se puede ver y tambien se comenta en la pagina de descarga

3- Resumen de 5 números de las variables cuantitativas y analizar el mismo.

```

library(dplyr)
# Se selecciona las variables cuantitativas
variables_cuantitativas <- select_if(datos, is.numeric)
# Calcular resumen de 5 números para cada variable
#'Vamos a usar sapply para aplicar la funcion fivenum a la base
#'el firenum es una funcion que nos ayuda a calcular el minimo y maximo, los Q1 y Q3, ademas
resumen_5_numeros <- sapply(variables_cuantitativas, fivenum)
#para no tener problema trasponemos a resumen_5_numeros
resumen_5_numeros <- t(resumen_5_numeros)
#'Para facilitar la lectura vamos a ponerle nombres claros a las columnas
colnames(resumen_5_numeros) <- c("Minimo","Q1","Mediana","Q3","Máximo")
print(resumen_5_numeros)

```

	Minimo	Q1	Mediana	Q3	Máximo
Marital.status	1	1	1	1	6
Application.mode	1	1	17	39	57
Application.order	0	1	1	2	9
Course	33	9085	9238	9556	9991
Daytime.evening.attendance.	0	1	1	1	1
Previous.qualification	1	1	1	1	43
Nacionality	1	1	1	1	109
Mother.s.qualification	1	2	19	37	44
Father.s.qualification	1	3	19	37	44
Mother.s.occupation	0	4	5	9	194
Father.s.occupation	0	4	7	9	195
Displaced	0	0	1	1	1
Educational.special.needs	0	0	0	0	1
Debtor	0	0	0	0	1
Tuition.fees.up.to.date	0	1	1	1	1
Gender	0	0	0	1	1
Scholarship.holder	0	0	0	0	1
Age.at.enrollment	17	19	20	25	70
International	0	0	0	0	1
Curricular.units.1st.sem..credited.	0	0	0	0	20
Curricular.units.1st.sem..enrolled.	0	5	6	7	26
Curricular.units.1st.sem..evaluations.	0	6	8	10	45
Curricular.units.1st.sem..approved.	0	3	5	6	26
Curricular.units.1st.sem..without.evaluations.	0	0	0	0	12
Curricular.units.2nd.sem..credited.	0	0	0	0	19
Curricular.units.2nd.sem..enrolled.	0	5	6	7	23
Curricular.units.2nd.sem..evaluations.	0	6	8	10	33
Curricular.units.2nd.sem..approved.	0	2	5	6	20

Curricular.units.2nd.sem..without.evaluations. 0 0 0 0 12

La tabla muestra el resumen de 5 numeros de las variables cuantitativas de nuestra base de datos. en la tabla se puede ver que la mayoría de las variables tienen un minimo de en 0, la forma en la que se evalua nuestra variables es de una manera difereente ya que estas van con diferentes rangos par asignarles puede que sea continio o que se llegue a saltar numeros, pasa de 33 o 53 y cosas así.

4- Hacer al menos un gráfico que describa la distribución para cada una de las variables cuantitativas.

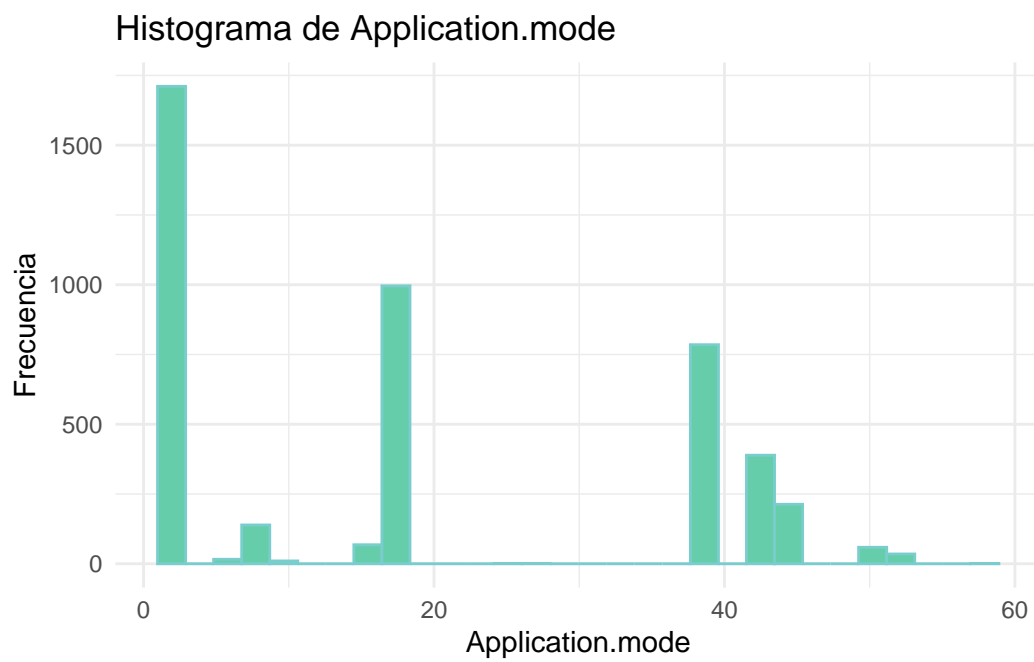
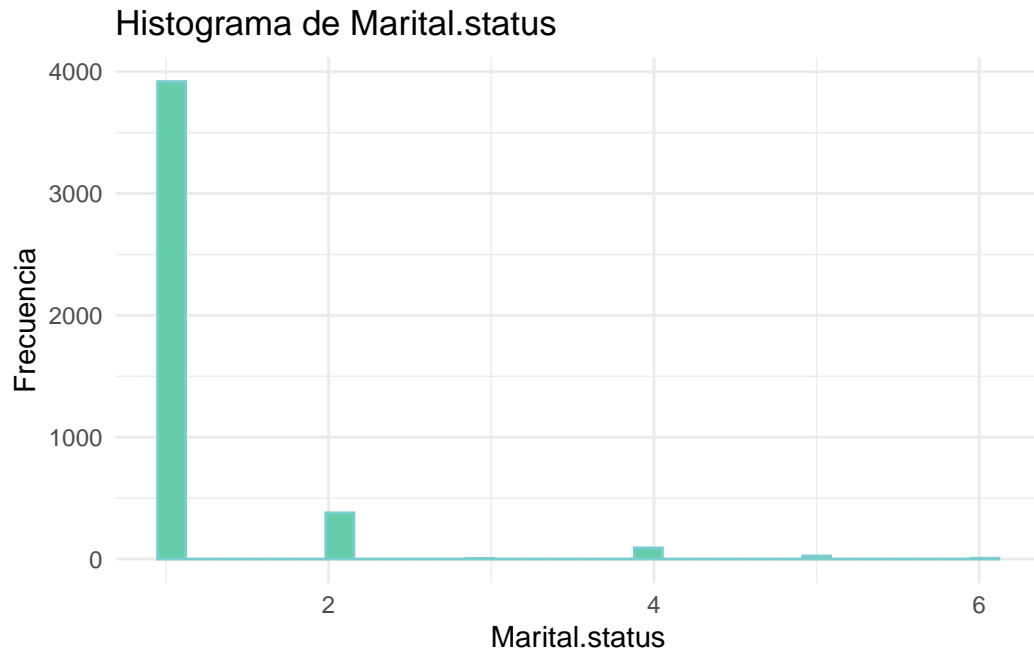
```
#str(datos)
variables_cuantitativas <- names(select(datos, where(is.numeric)))

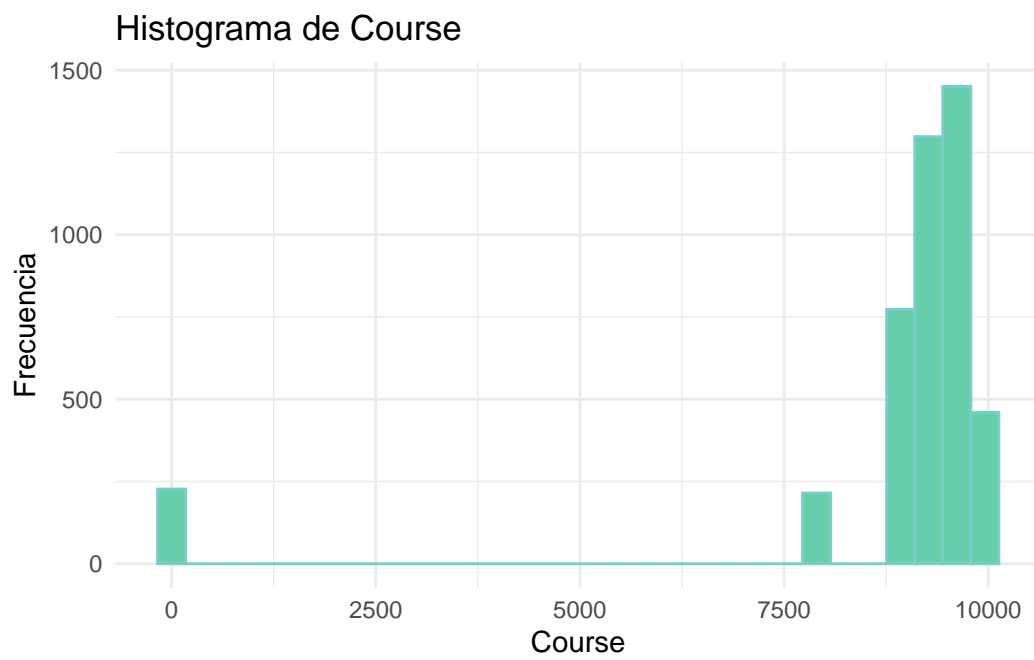
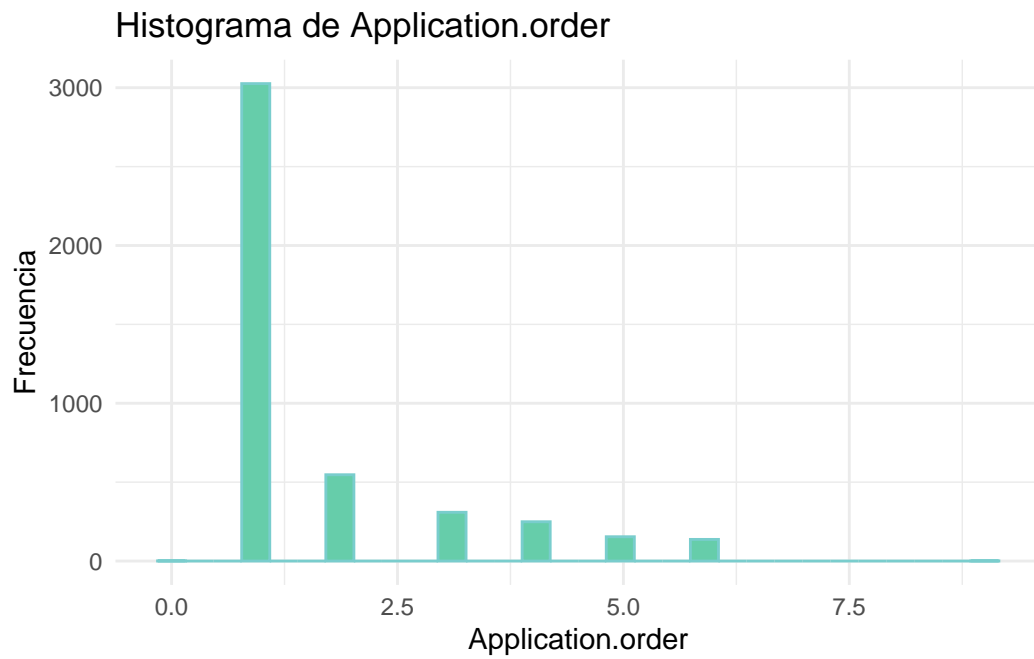
for (var in variables_cuantitativas){
  h <- ggplot(datos, aes_string(x=var))+
    geom_histogram(fill = "#66CDAA", color = "#79CDCE", bins = 30) +
    labs(title = paste("Histograma de", var), x = var, y = "Frecuencia") +
    theme_minimal()
  print(h)
}
```

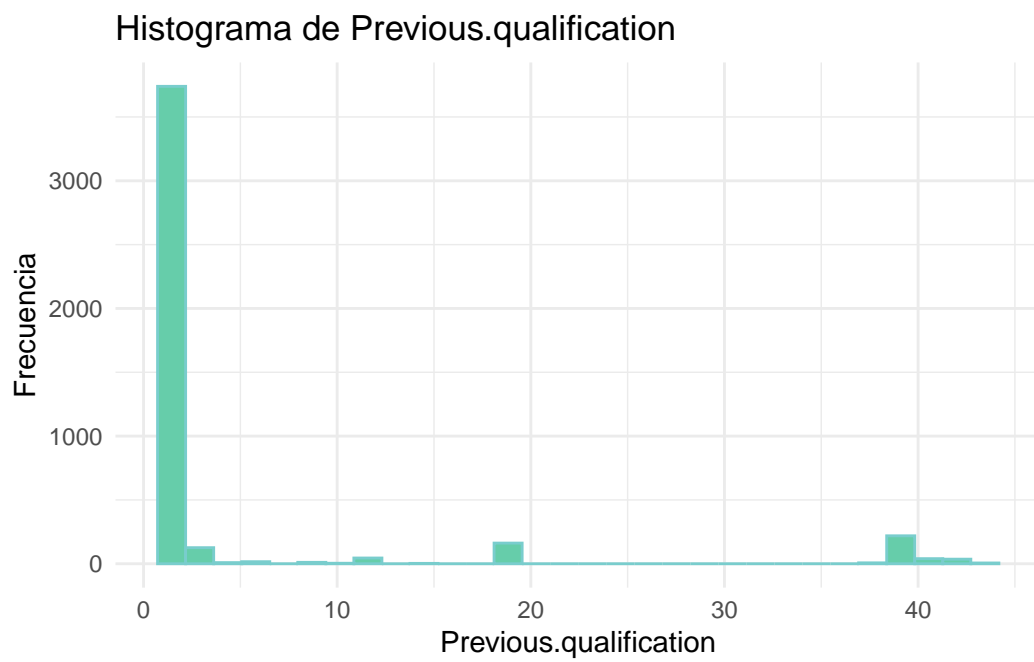
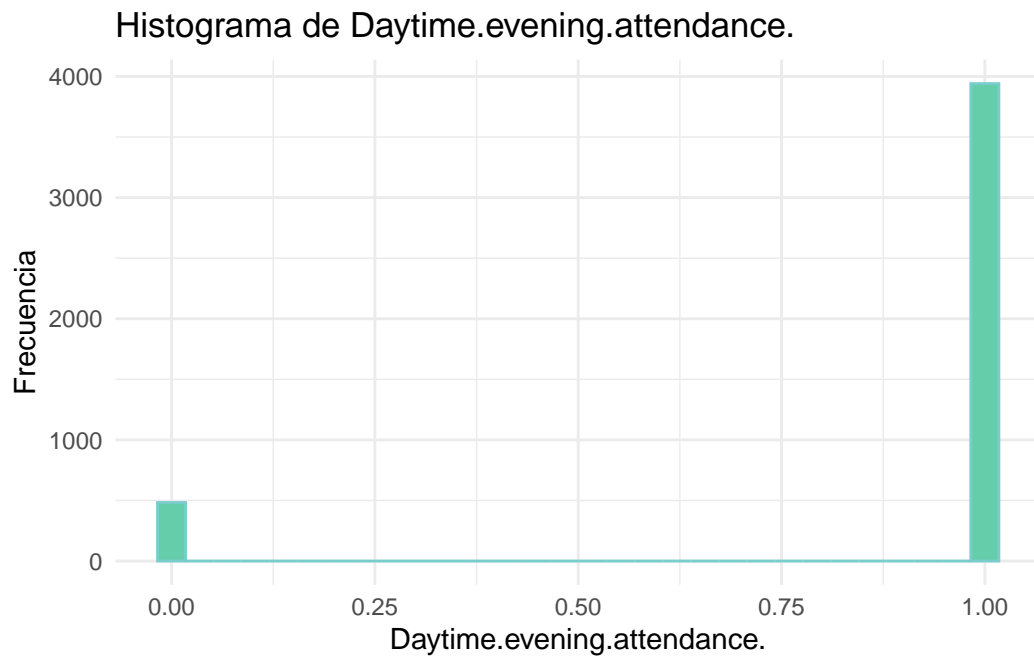
Warning: `aes_string()` was deprecated in ggplot2 3.0.0.

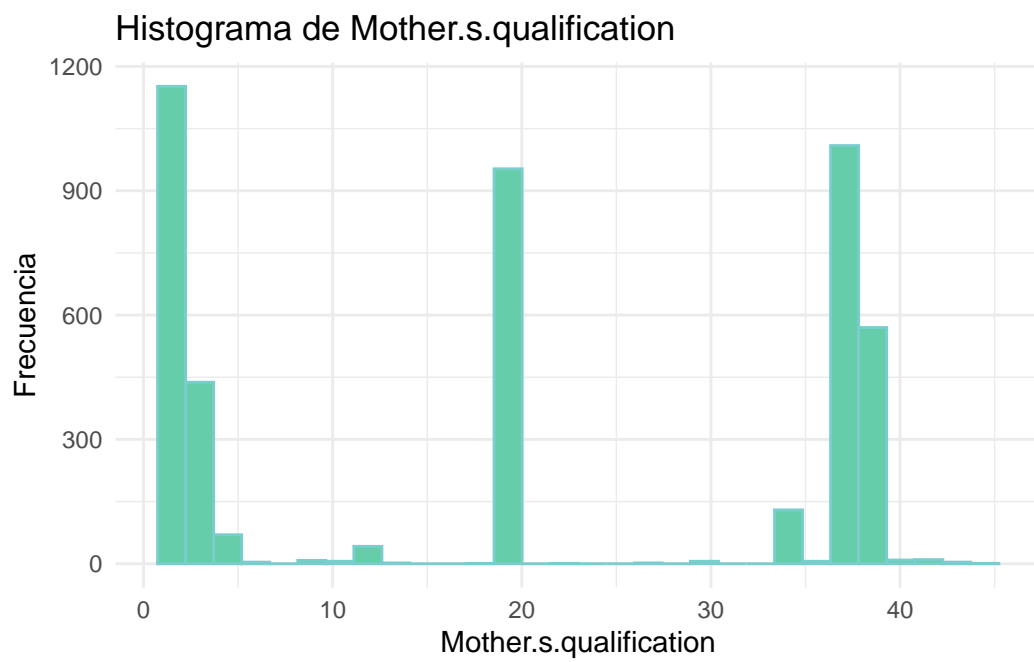
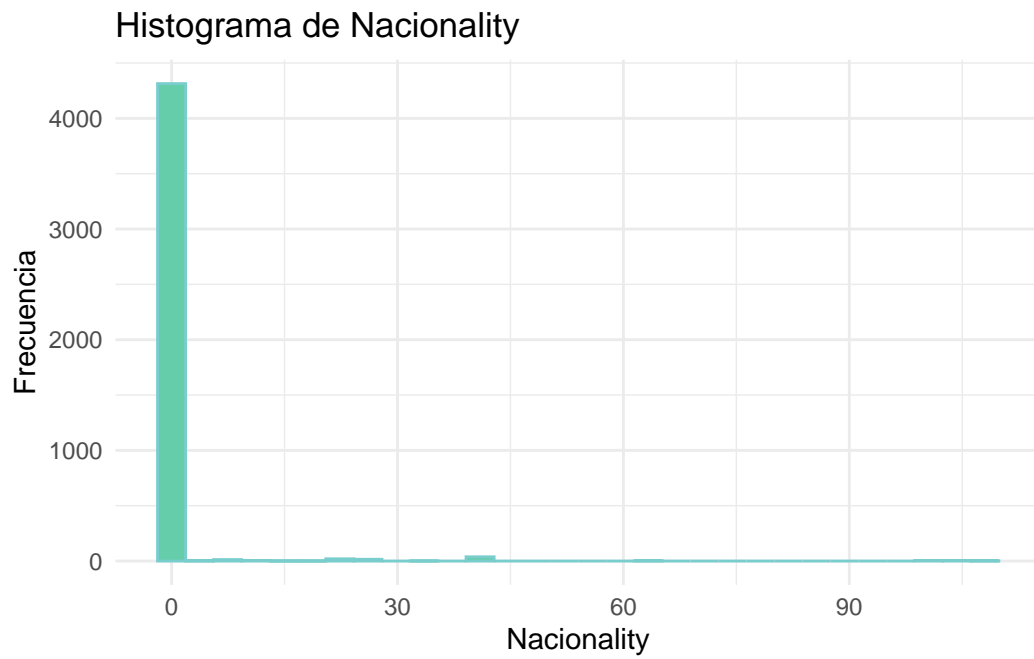
i Please use tidy evaluation idioms with `aes()`.

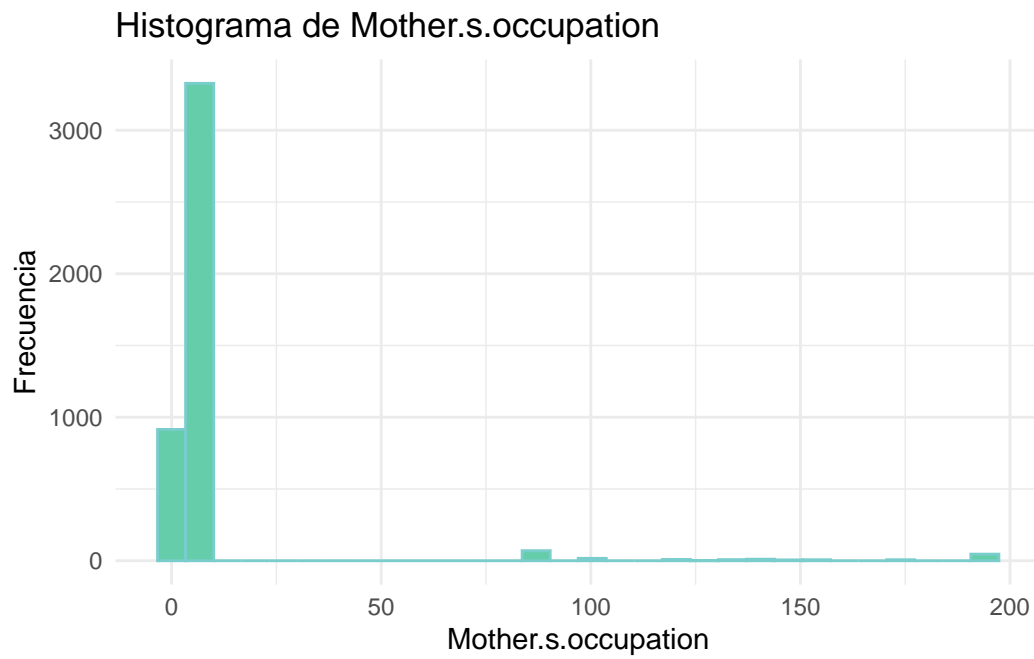
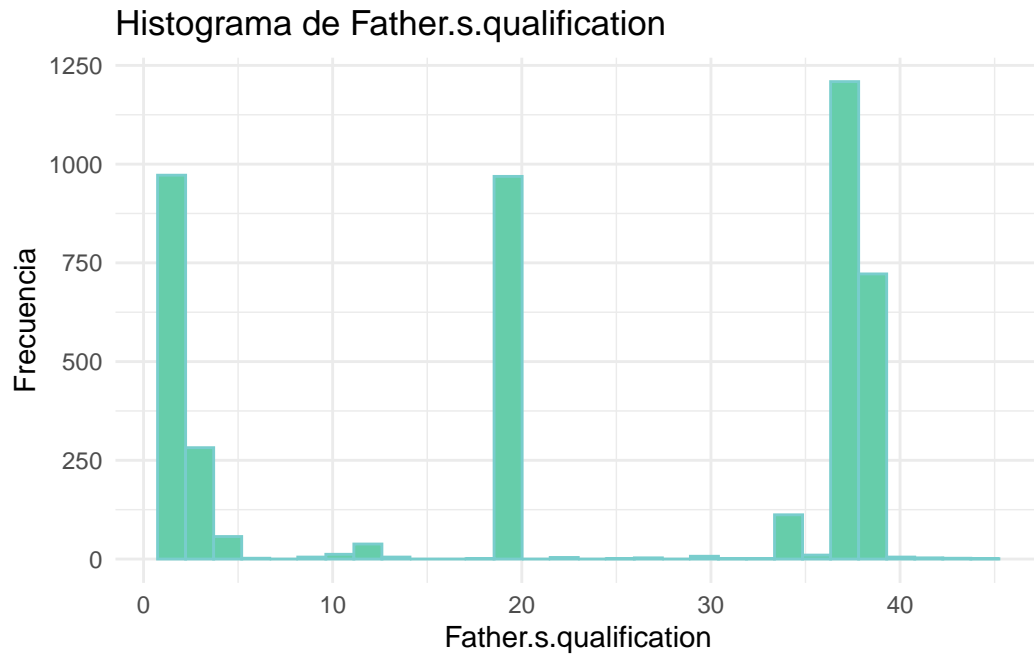
i See also `vignette("ggplot2-in-packages")` for more information.

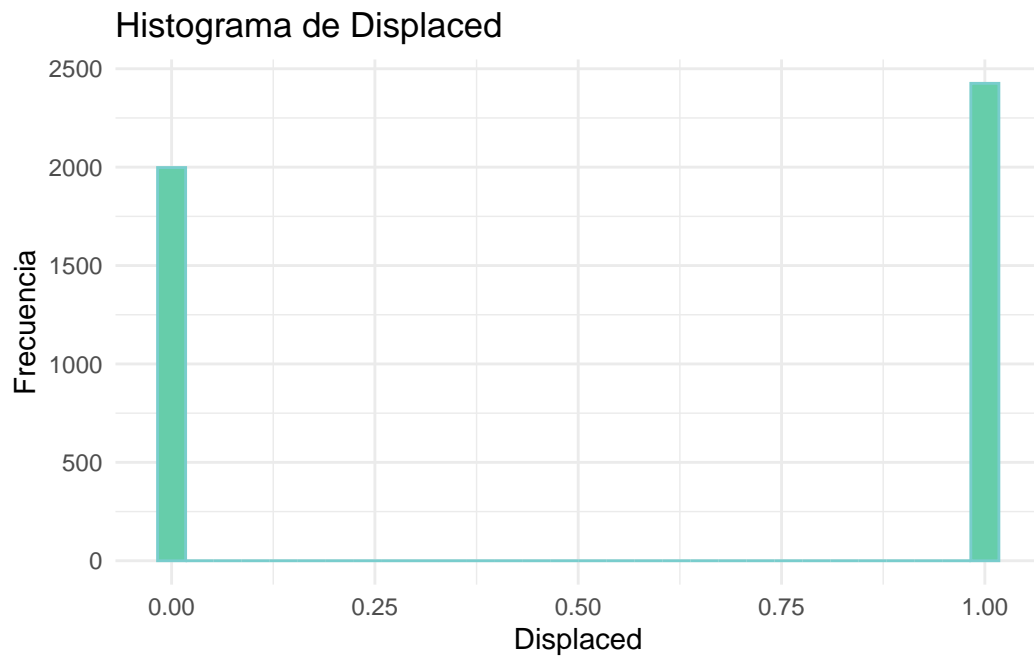
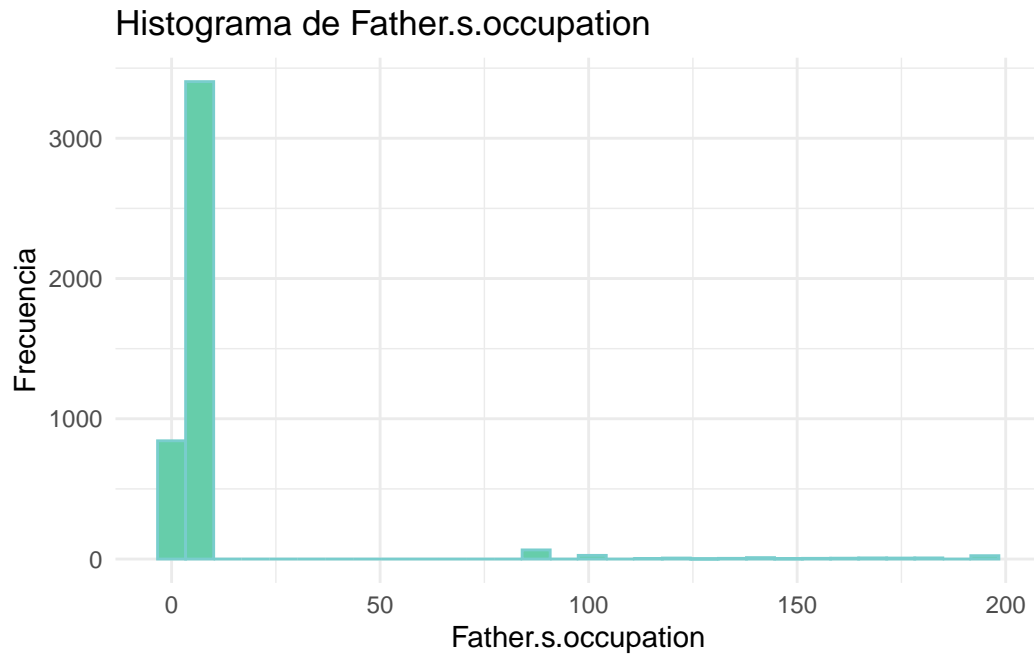


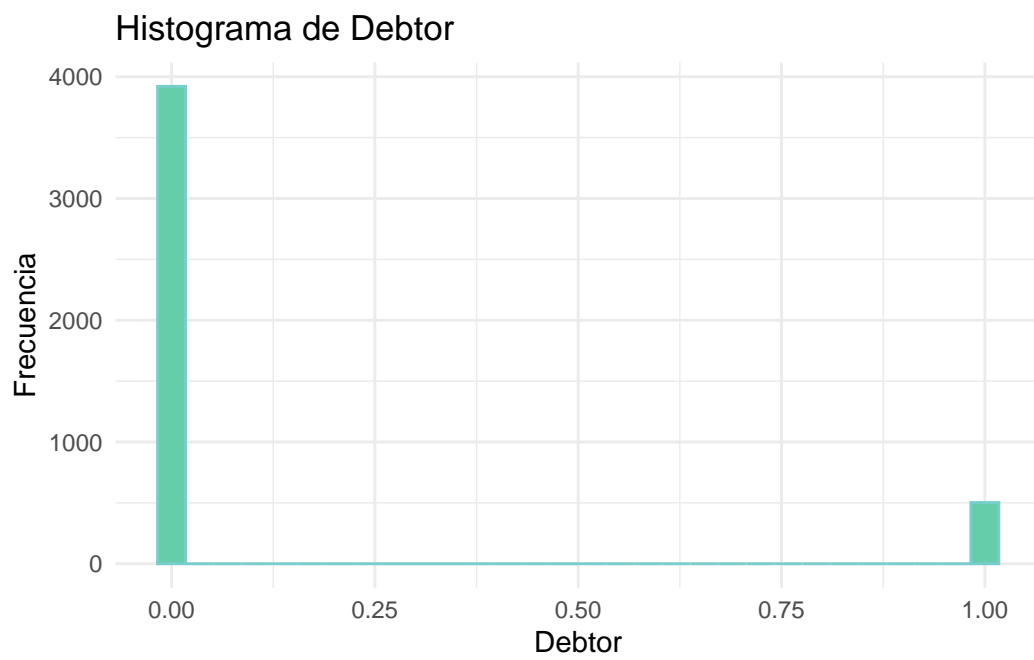
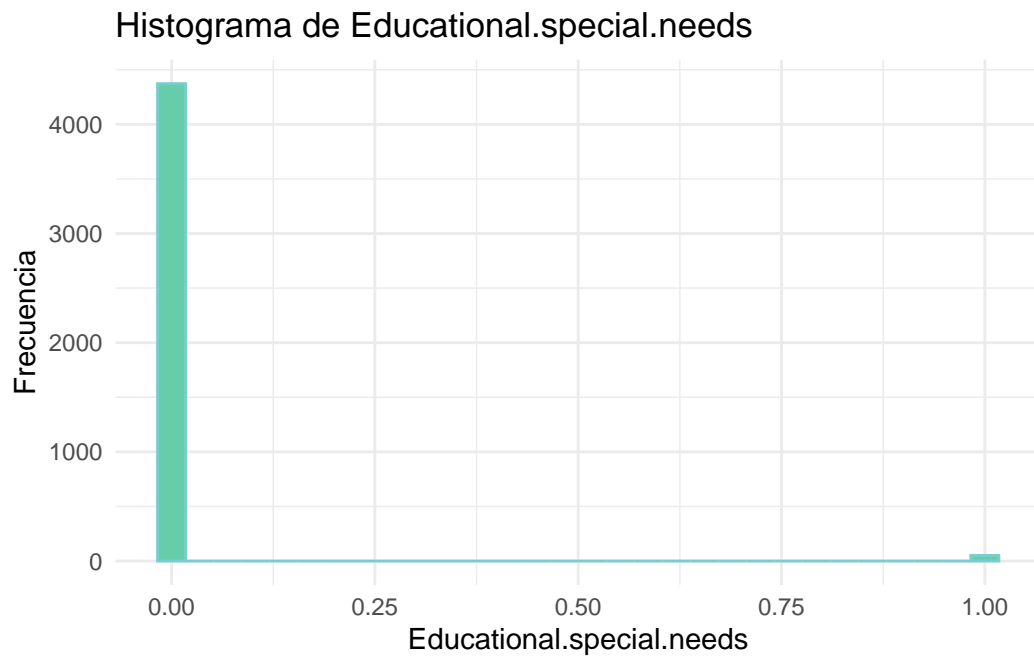


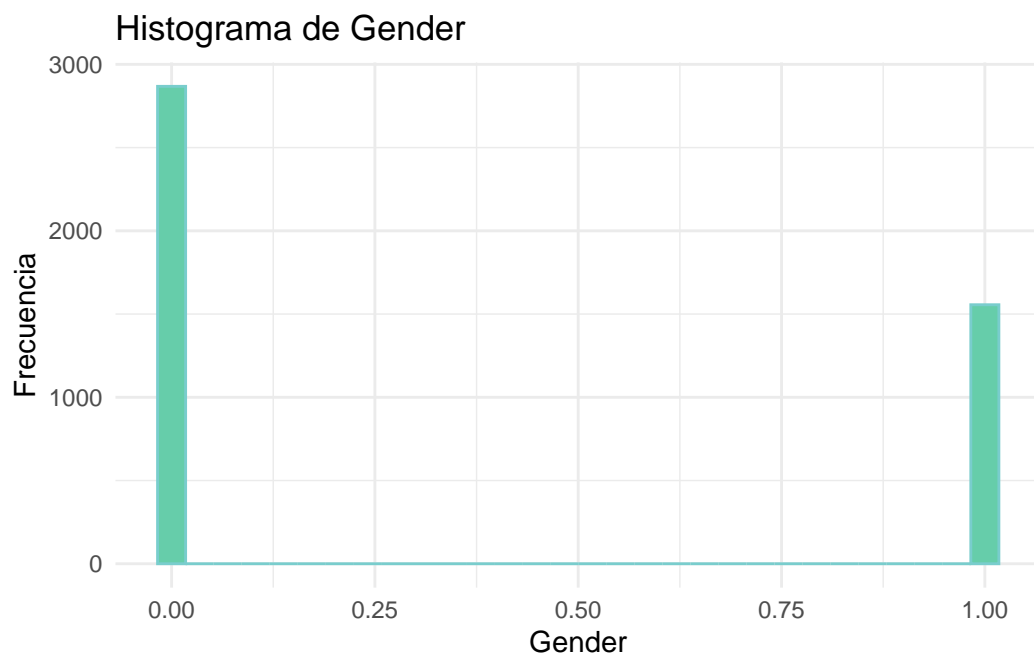
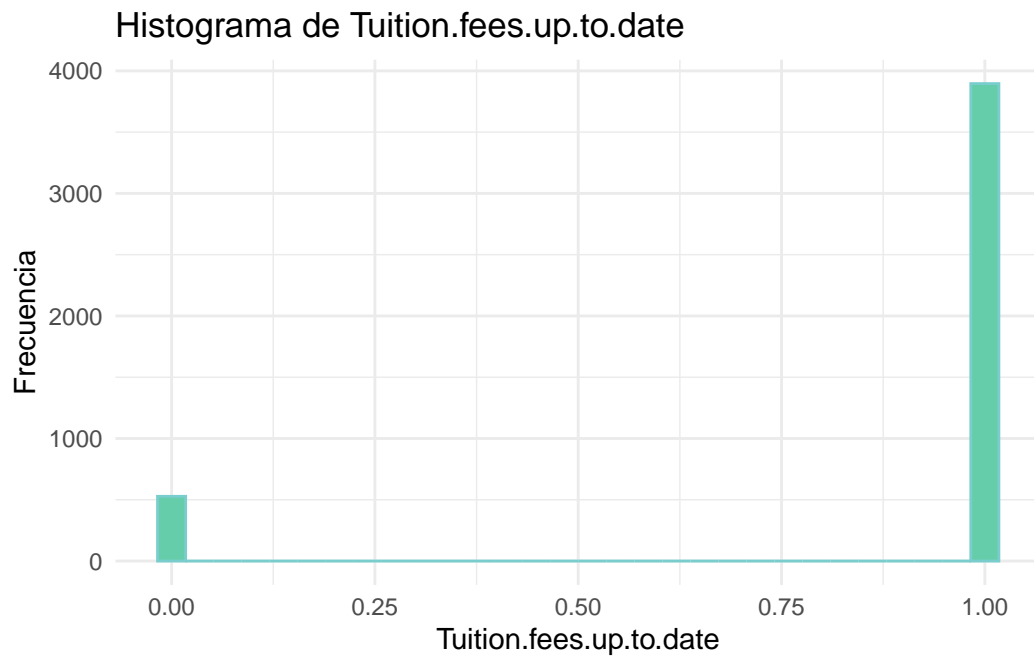


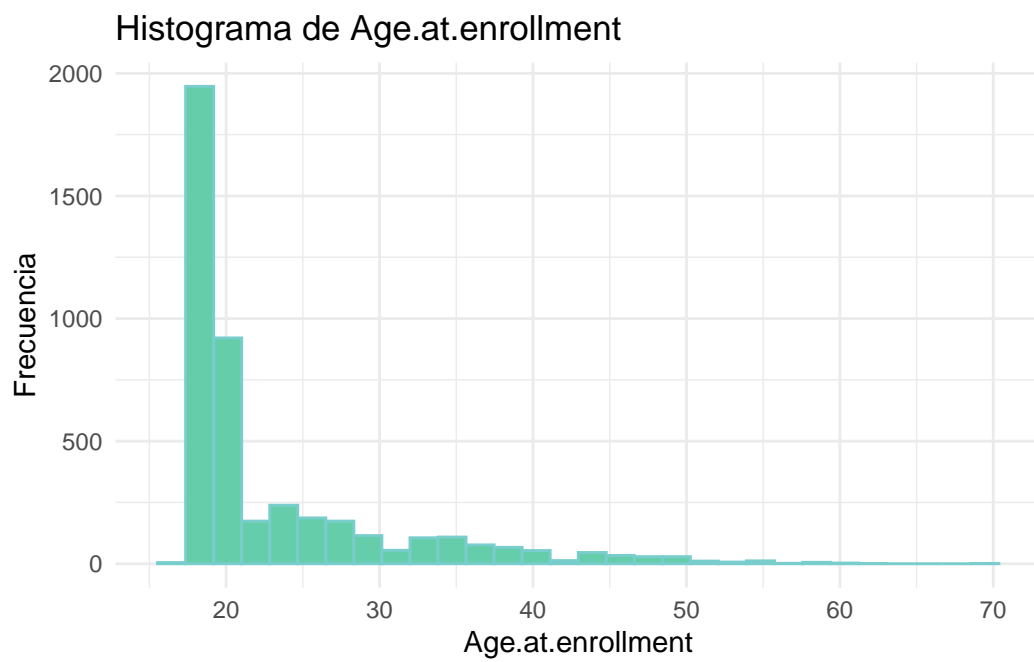
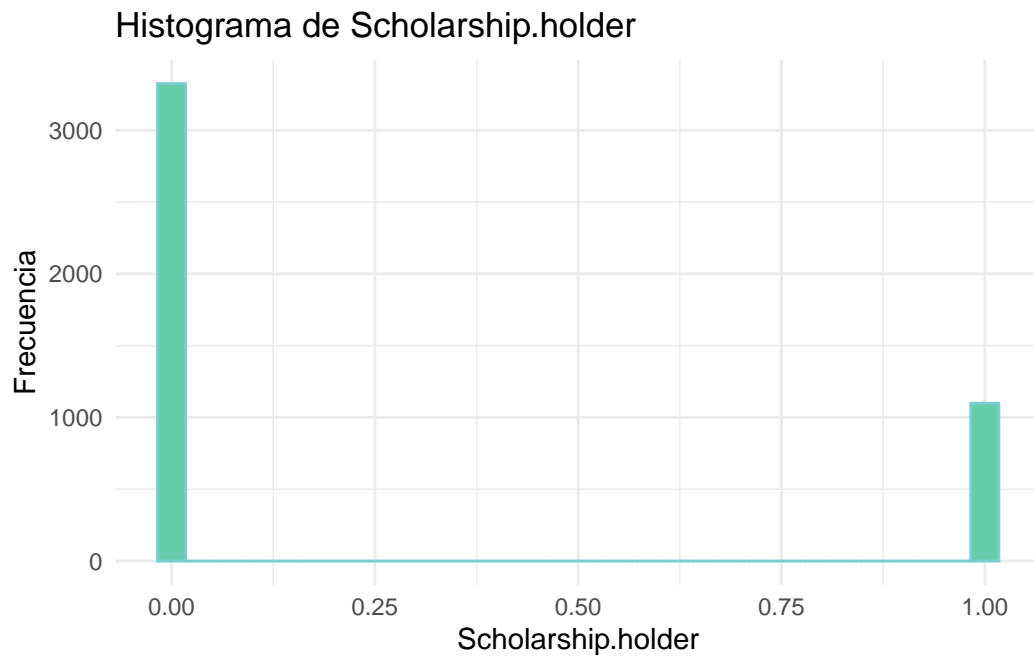


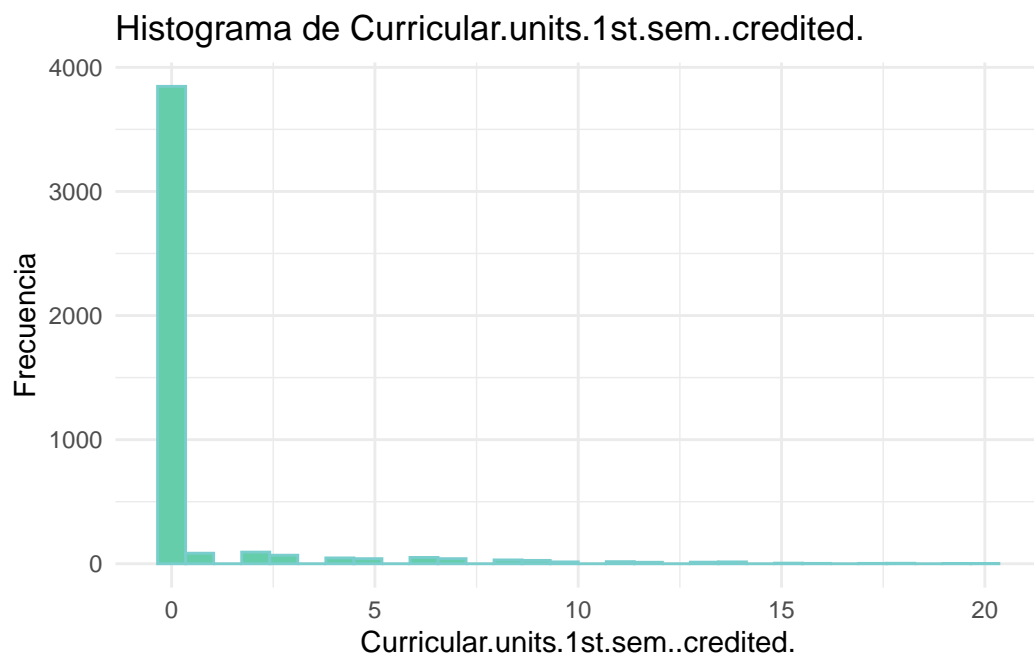
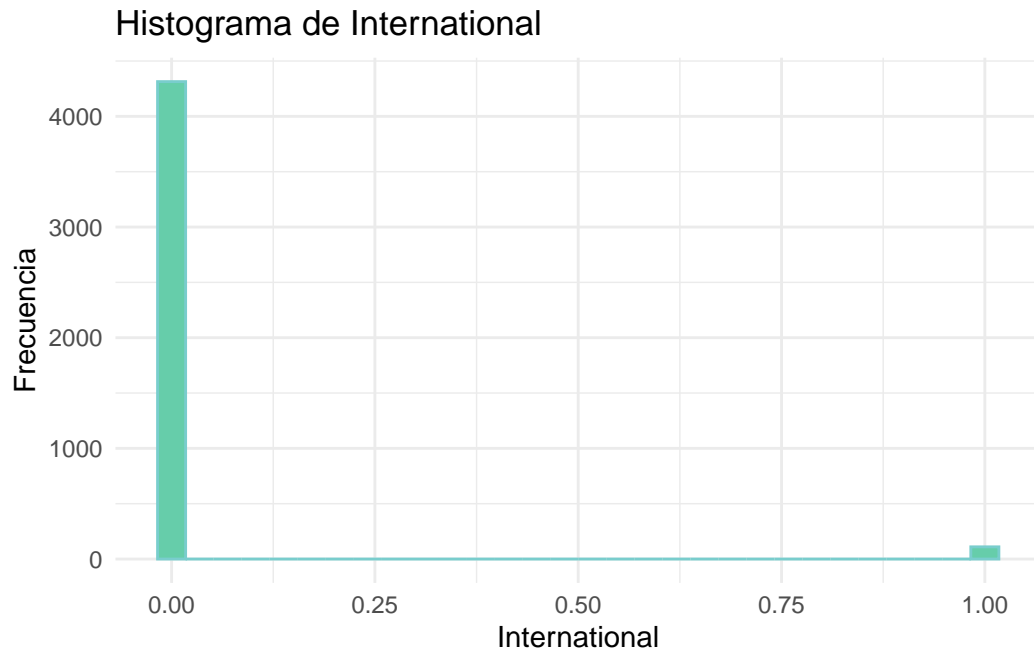


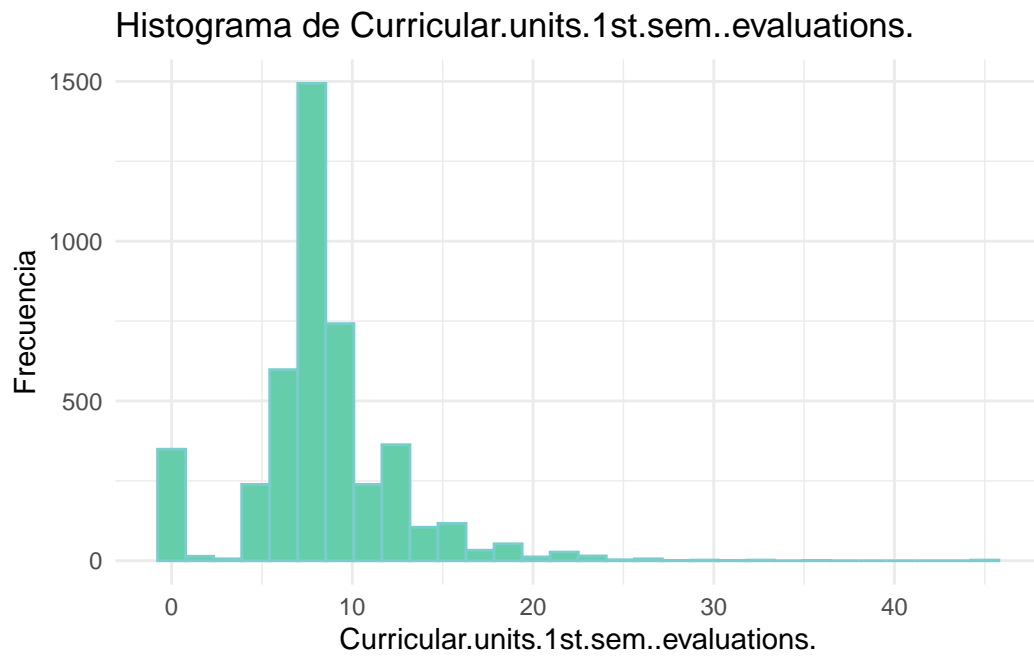
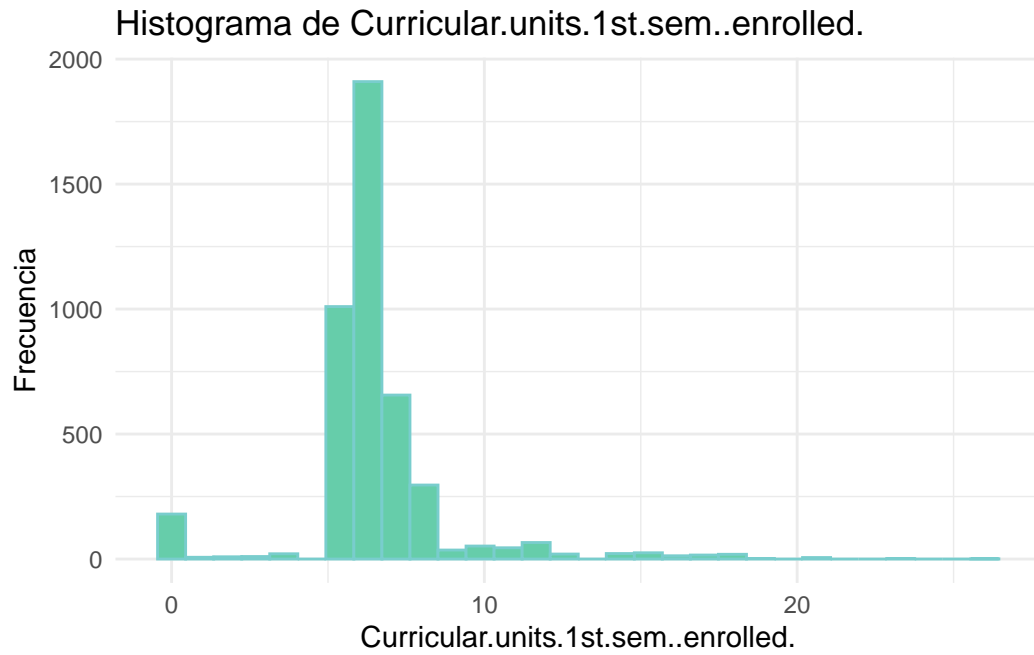


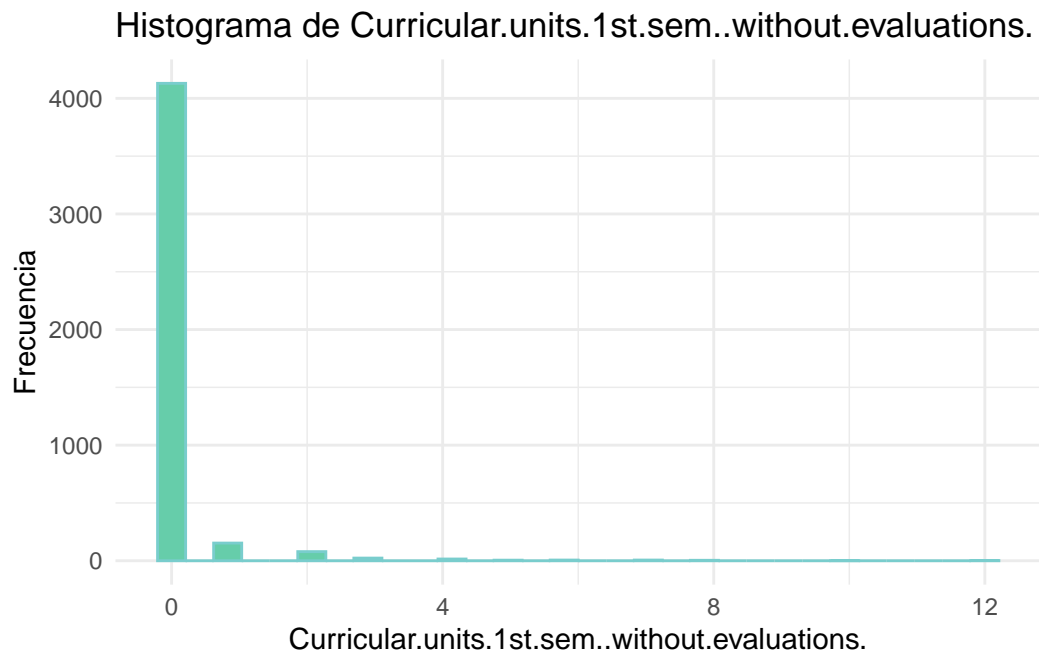
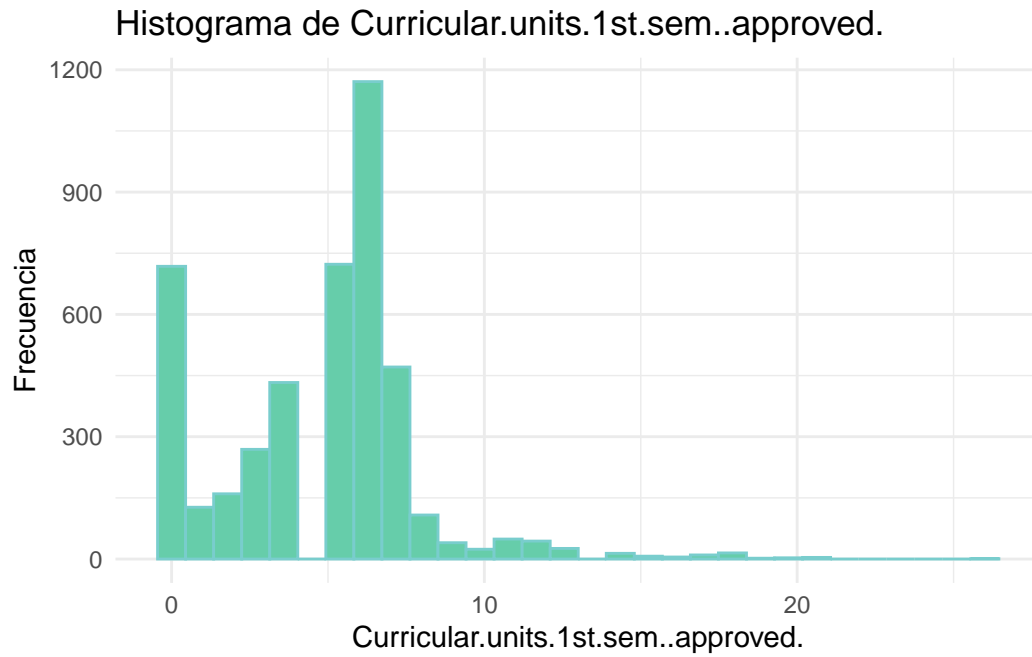


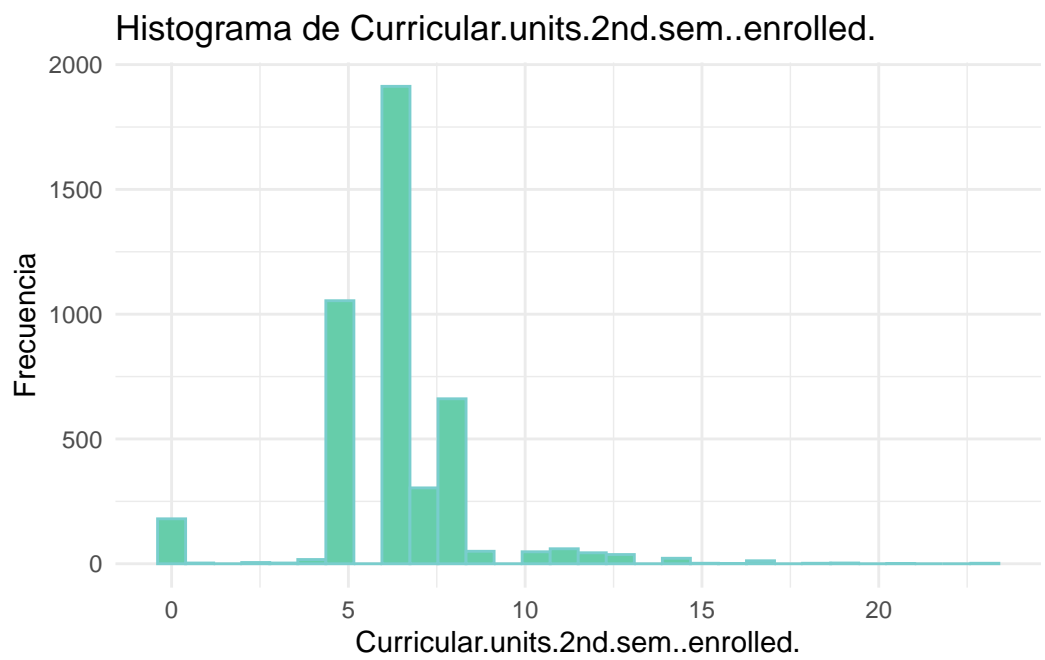
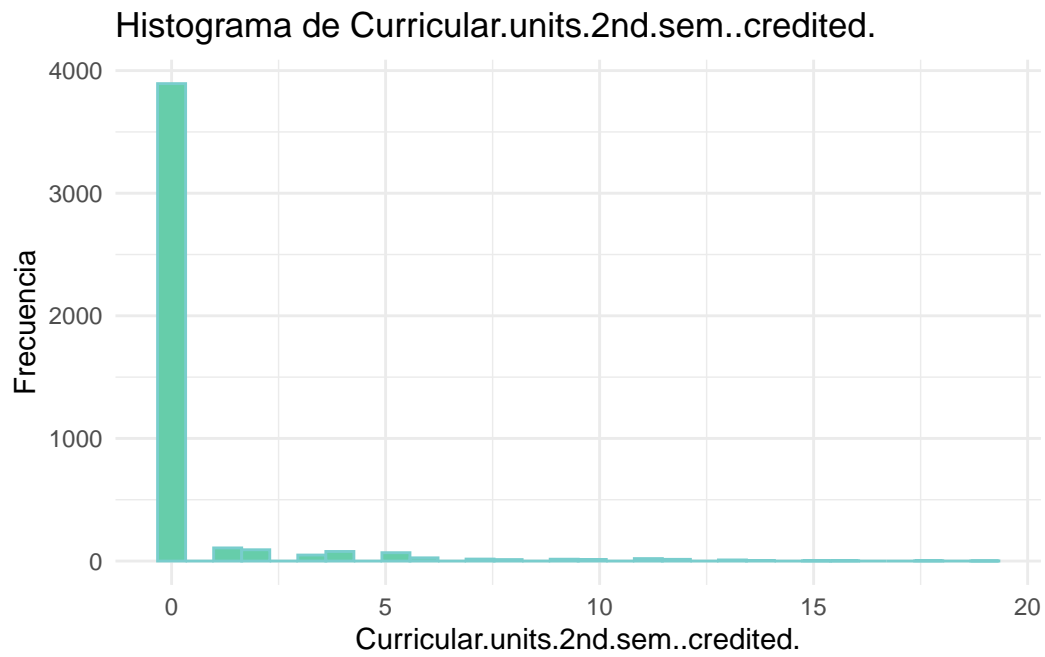




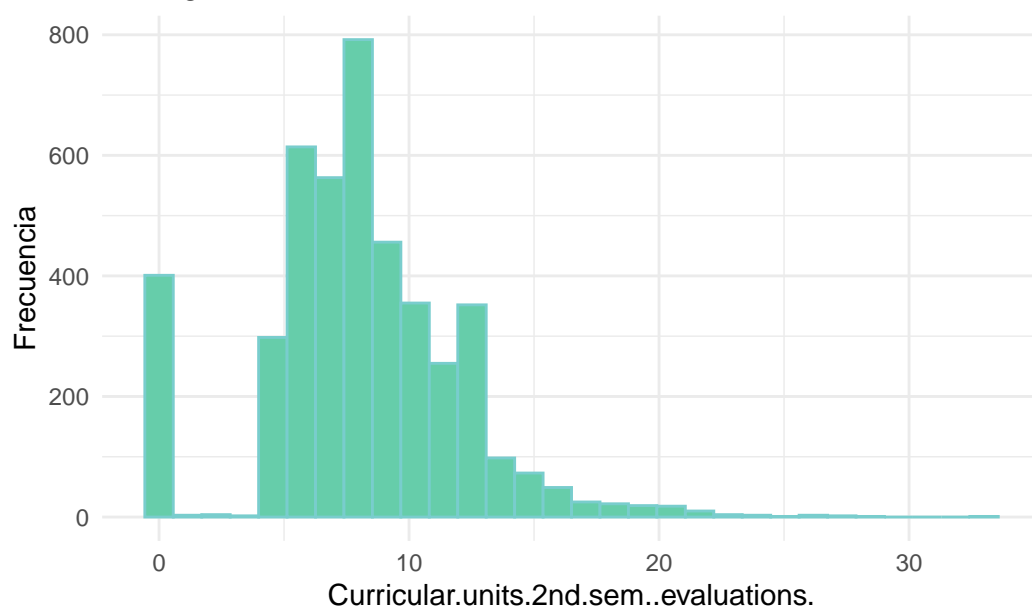




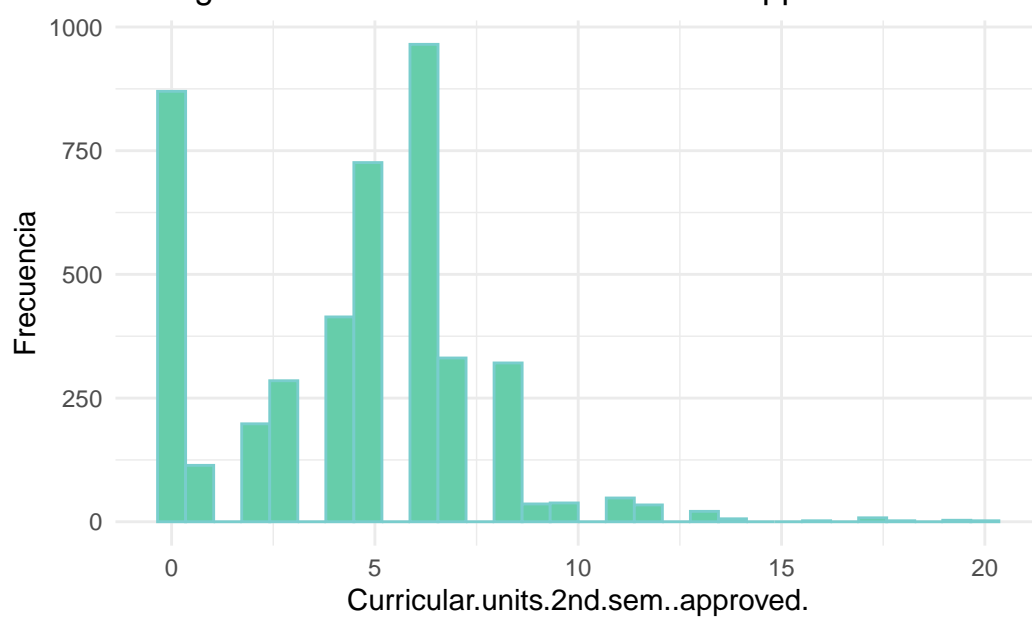


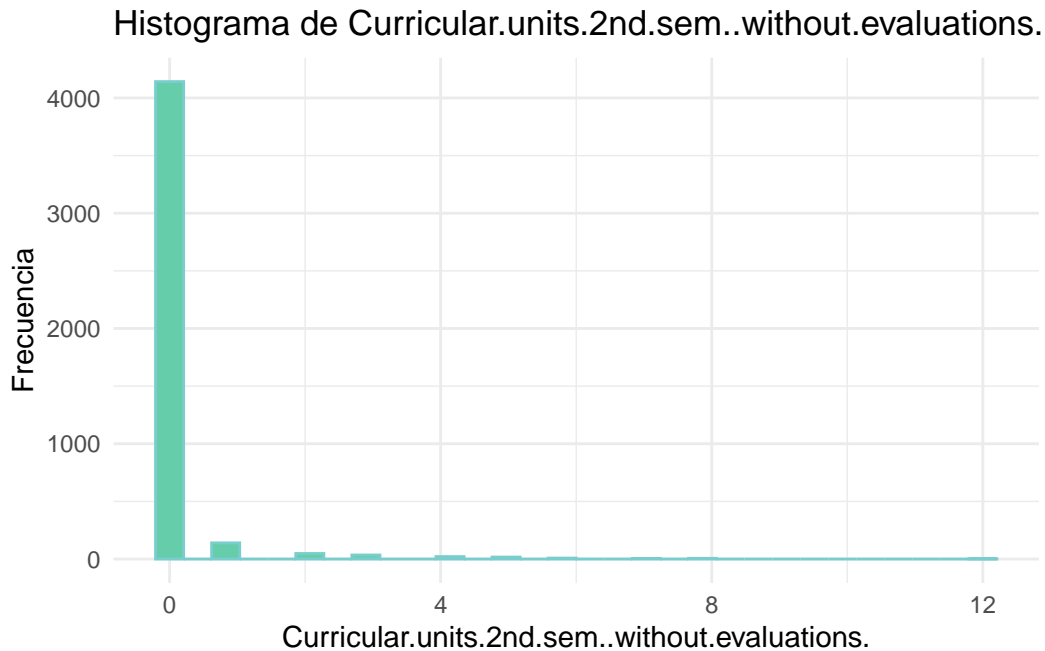


Histograma de Curricular.units.2nd.sem..evaluations.



Histograma de Curricular.units.2nd.sem..approved.





5- Hacer al menos dos gráficos que describan la relación entre las variables.

```
grafico_internacional_genero <- function(df, genero, internacional, pais) {
  df_plot <- df %>%
    mutate(
      genero = factor({{genero}}, levels = c(1, 0), labels = c("Hombres", "Mujeres")),
      tipo = factor({{internacional}}, levels = c(0, 1), labels = c("Nacional", "Internacional"))
    ) %>%
    group_by(genero, tipo) %>%
    summarise(Frecuencia = n(), .groups = "drop")

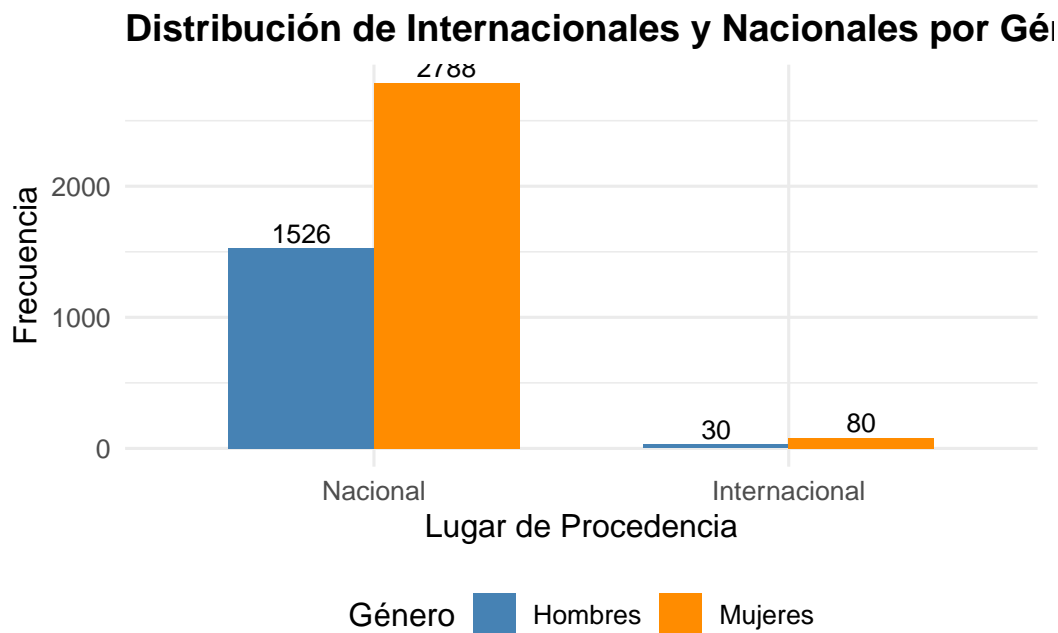
  ggplot(df_plot, aes(x = tipo, y = Frecuencia, fill = genero)) +
    geom_col(position = "dodge", width = 0.7) +
    geom_text(aes(label = Frecuencia,
                  position = position_dodge(width = 0.7),
                  vjust = -0.3, size = 3.5) +
    scale_fill_manual(values = c("steelblue", "darkorange")) +
    labs(
      title = "Distribución de Internacionales y Nacionales por Género",
      x = "Lugar de Procedencia",
      y = "Frecuencia",

```

```

    fill = "Género"
  ) +
  theme_minimal(base_size = 12) +
  theme(
    legend.position = "bottom",
    plot.title = element_text(face = "bold"),
    axis.text.x = element_text(angle = 0, hjust = 0.5)
  )
}
grafico_internacional_genero(datos, datos$Gender, datos$International, datos$Nationality)

```



6- Hacer al menos un gráfico que muestre la distribución de las variables categóricas.

7- Identificar valores faltantes y posibles outliers.

8- Investigar técnicas que permitan subsanar los valores perdidos y outliers.

9- Bibliografía

<https://www.maximaformacion.es/blog-dat/como-describir-tus-datos-en-r-paso-1/>

https://rpubs.com/Elyn1017/Aunivariado_Vcuantitativas_CasoMedicos

<https://www.uca.edu.sv/mpe/wp-content/uploads/2020/09/61.-Hernandez-W-y-Montano-Y.-2020-Analisis-de-la-desercion-escolar.pdf>

.data