

1	50	168.4	58.1	20.5	56.2	115	79	105	5	227	125	67	140	135	0	0	0	0
1	50	177.8	61.8	19.5	96.3	118	67	113	5.7	209	118	51	154	134.4	2	640	1	0
1	50	170	67.4	23.3	96.8	117	77	96	4.9	186	119	56	115	106.2	2	600	1	0
1	50		65.2	21.7	84.2	118	77	115	5.3	255	154	75	152	149.2	0		0	0
1	50		64	24.3	106.3	148	98	103	5.7	189	66	53	127	122.8	0		0	1
1	50		62.5	24.2	15.3	100	64	94	5.3	228	87	53	161	157.6	2		1	0
1	50	173.7	62.7	20.8	67.6	124	88	95	5.1	159	105	42		96	0		0	1
1	50		70	22.9	43.3	104	68	92	4.8	184	60	75	87	97	0		0	0
1	50	177.4	75.3	23.9	69.4	123	76	104	5.4	224	96	58	149	146.8	1	180	0	0
1	50	163.2	59.3	22.3	94.1	123	83	92	5.3	195	70	70	110	111	0	0	0	0
1	50	169.6	64.3	22.4	99.4	125	75	121	6.1	196	61	68	101	115.8	0	0	0	0
1	50	172.6	71.7	24.1	58.1	116	60	101	5.1	188	97	65	107	103.6	1	100	0	0
1	50	170.7	66.3	22.8	55.1	102	69	97	5	228	89	50	168	160.2	2	640	1	0
1	50	170.9	60.2	20.6	68.9	124	80	93	5.5	233	87	59		157	0		0	0
1	50		62.5	22.6	87.2	111	72	102	4.9	220	159	86	108	102.2	0		0	0
1	50	168.5	65	22.9	110.9	138	88	106	5	150	122	69	62	56.8	1	120	0	1
1	50	171.4	61.3	20.9	130.1	112	73	114	5.2	207	138	51	131	128.4	2	600	1	0
1	50	167.7	71.9	25.6	97.5	115	69	105	5.6	220	128	67	132	127.4	0	0	0	0
1	50		64.3	22.1	98.5	139	87	111	5.2	182	114	58	96	101.2	0		0	1
1	50	167.9	66	23.4	113	126	82	93	5.2	197	245	37	128	111	1	560	0	0
1	50	169.9	64.2	22.2	112.4	130	79	94	5.3	228	124	49	165	154.2	1	45	0	1
1	50	173.2	71.5	23.8	106	116	76	128	6.3	176	139	44	115	104.2	2	600	1	0
1	50	168.9	60.3	21.1	179.8	110	66	99	5.4	202	201	47	134	114.8	2	600	1	0
1	50	169.3	66.8	23.3	89	120	78	102	5.3	209	67	66	133	129.6	1	400	0	0
1	50	168.4	62.2	21.9	131.8	118	81	98	5.2	240	137	61	150	151.6	1	160	0	0
1	50	171.5	63.8	21.7	114.6	158	104	107	5.1	249	254	88	120	110.2	0	0	0	1
1	50		67.3	23.1	101.7	104	66	119	6.6	255	153	49	170	175.4	0		0	0
1	50	169	66.8	23.4	166.2	126	83	105	5.6	157	146	56	76	71.8	2	600	1	0
1	50	171.8	66.8	22.6	111.8	131	84	95	5.5	200	212	38	125	119.6	0	0	0	1
1	50	181.1	73.5	22.4	121.4	120	90	103	5.1	163	98	56	90	87.4	0	0	0	2
1	50	160	62.6	24.5	122	107	80	112	5.2	169	51	58	98	100.8	0	0	0	0
1	50	161	63.8	24.6	156.6	120	81	94	5	206	177	38	149	132.6	0	0	0	0
1	50	166.9	68.4	24.6	96.8	118	69	89	5.3	227	124	64	153	138.2	2	600	1	0
1	50	173.4	64.8	21.6	92.6	128	90	103	5.2	276	440	76						2
1	50	174.1	64.9	21.4	90.8	126	80	118	5.8	212	140	92	99	92	2	450	1	0
1	50	171.1	66.7	22.8	99	117	79	102	4.9	161	112	60	87	78.6	0	0	0	0
1	50	173.3	70	23.3	143.9	119	76	111	5.6	215	146	68	127	117.8	2	600	1	0
1	50	169.9	63.3	21.9	117	102	70	100	5.6	178	160	41	117	105	2	600	1	0
1	50	170	67.7	23.4	116	115	76	110	5.8	158	203	44	79	73.4	2	240	1	0
1	50	162.4	64.5	24.5	98.9	126	70	99	5.4	202	176	56	125	110.8	1	200	0	0
1	50	176.7	73.8	23.8	60.3	127	79	98	5.4	215	80	72	128	127	0	0	0	0
1	50	164.1	60.6	22.5	98.6	100	66	89	5.2	193	146	59	118	104.8	2	450	1	0
1	50	166	71.6	26	123.7	133	83	105	5.1	187	303	44	111	82.4	2	620	1	1
1	50	171.2	65.1	22.2	149.9	115	69	94	5.3	192	116	53	117	115.8	1	460	0	0
1	50	162.5	61	23.1	143.3	111	73	96	5.3	207	161	42	150	132.8	2	600	1	0
1	50	164.5	61.3	22.7	63.1	104	69	87	5	243	169	56	170	153.2	2	600	1	0
1	50	179.7	75.4	23.3	118.9	99	67	86	5	157	117	42	93	91.6	2	750	1	0
1	50	169.8	70.6	24.5	131.1	123	83	98	5.3	198	111	75	109	100.8	1	120	0	2
1	50	166.5	71.4	25.8	107.7	98	84	112	5.6	164	90	56	94	90	2	100	1	0
1	50		80.8	28.3	112.5	132	80	100	5.6	245	140	51	171	166	0		0	1
1	50	169.7	66.4	23.1	107	117	76	102	5.2	204	165	53	135	118	0	0	0	0
1	50		69.3	21.6	123.9	116	81	95	5.2	216	71	80	115	121.8	0		0	0
1	50		65.1	22.8	102.5	113	79	99	5.1	261	221	54	160	162.8	0		0	0
1	50	169	63.5	22.2	145.5	136	86	100	4.9	146	172	69	53	42.6	2	900	1	1
1	50	170.7	69.6	23.9	97.3	116	77	105	5.1	224	172	45	140	144.6	2	990	1	0
1	50	172.7	72.2	24.2	103	118	78	85	4.9	169	67	62	94	93.6	0	0	0	0
1	50	173.6	69.7	23.1	145.7	95	64	95	5.7	176	62	50	120	113.6	2	500	1	0
1	50		73.8	24.1	115	134	95	103	4.8	265	170	58	164	173	0		0	1
1	50		70.7	25.8	115.6	116	82	100	5	182	125	51	104	106	0		0	0
1	50	161.3	63.4	24.4	108.4	102	71	99	5.5	217	205	42	147	134	2	600	1	0
1	50	174.9	72	23.5	123.9	106	67	97	5.3	207	158	41	150	134.4	2	900	1	0
1	50		67.1	27.3	109	113	78	102	4.9	232	77	54	165	162.6	0		0	2
1	50	161.1	65.3	25.2	147.9	126	84	91	5.3	264	186	49	191	177.8	0	0	0	0
1	50	171.2	69.3	23.6	123.5	123	78	116	6.2	216	109	52	143	142.2	0	0	0	0
1	50	160.8	66.2	25.6	115.4	112	72	101	5.2	177	159	53	100	92.2	0	0	0	0
1	50		71.5	26.4	124.4	131	87	90	5.2	241	161	50	162	158.8	0		0	2
1	50		74.4	24.2	168.9	131	77	95	5.4	251	181	61	150	153.8	0		0	1
1	50	164.9	71.1	26.1	121.6	130	90	148	5.8	195	93	60	130	116.4	1	192	0	1
1	50	174.2	72.4	23.9	83.5	114	70	91	5.1	250	228	54	156	150.4	2	450	1	0
1	50	171.2	68.4	23.3	156.2	125	79	104	5.1	221	116	69	138	128.8	1	225	0	0
1	50	171.7	69.7	23.6	139.4	132	82	104	5.1	222	123	55	156	142.4	2	600	1	1
1	50	172.5	68.9	23.2	159.2	118	74	98	5.3	200	96	51	129	129.8	2	750	1	0
1	50	172.6	68.5	23	112.5	132	78	119	5.8	210	195	48	140	123	2	600	1	1
1	50	189.1	76.5	26.8	121.3	101	69	99	5.5	211	85	60	137	134	2	640	1	0
1	50	160.1	67.3	26.3	137.9	116	77	97	5.3	179	69	57	110	108.2	2	750	1	0
1	50	166.2	66.3	24	187.1	132	88	122	5.6	219	138	49	151	142.4	0	0	0	2
1	50	175.3	69.5	22.6	178.3	128	89	103	4.8	182	103	60	108	101.4	1	240	0	1
1	50	174.2	74.5	24.6	193.6	121	86	111	5	215	140	48	149	139	0	0	0	2
1	50	177.4	79.6	25.3	182.8	104	65	102	5.2	200	318	36	118	100.4	2	75	1	0
1	50		75.1	25.3	92.4	112	70	94	5.1	204	146	45	137	129.8	0		0	0
1	50	172.1	82.8	28	99.8	116	83	100	5.3	255	162	46	183	176.6	2	600	1	0
1	50	167.8	74.4	26.4	141.8	126	74	95	4.9	263	189	42	185	183.2	1	540	0	0
1	50	171.7	70.5	23.9	167.2	115	79	106	5.6	241	203	66	139	134.4	0	0	0	0
1	50	170.7	72.4	24.8	161	132	88	99	4.8	202	128	63	117					

0	0	0	0	0	0	0	1	1	0	0	1	1	0
0	0	0	1	1	0	0	1	1	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	1	1	1	1	1	1	0	0	2
1	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	1	1	1	1	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	1	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	2	1	1	2	1	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	0	0	0
1	0	0	0	0	0	0	0	0	0	0	1	1	1
0	0	0	1	1	0	0	0	0	0	0	0	0	1
0	0	0	0	0	2	1	2	1	2	1	0	0	1
1	0	0	1	1	0	0	0	0	0	0	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
1	0	0	0	0	0	0	1	1	1	1	0	0	1
0	0	0	2	1	0	0	0	0	0	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	0
1	1	1	0	0	1	1	1	1	1	1	1	1	2
0	0	0	1	1	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	1	2
0	0	0	1	1	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	1
1	2	1	0	0	1	1	1	1	1	1	0	0	2
0	0	0	1	1	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	1	1	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1	1	1	1	1	1	1
0	0	0	0	0	0	0	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	1	1	1	1	1	1	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	1	2
1	1	1	1	1	0	0	0	0	0	0	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	1	1	0	0	1	1	1	1	0	0	2
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1
1	2	1	0	0	2	1	2	1	2	1	2	1	2
1	1	1	0	0	2	1	2	1	2	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	0	0	0	0	1	1	1
1	2	1	0	0	2	1	2	1	2	1	2	1	2
1	1	1	0	0	2	1	2	1	2	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1
1	1	1	0	0	1	1	1	1	1	1	1	1	2

1	50	169.4	79.5	27.7	173.8	125	77	108	5.5	231	203	45	157	145.4	1	840	0	2
1	50		73.6	25.6	160.1	132	88	107	5.6	239	153	51	160	157.4	0	0	0	1
1	50	164.5	70.4	26	174.8	127	82	108	5.6	208	172	35	157	138.6	2	300	1	0
1	50	161.6	74.8	28.6	164.8	113	79	128	5.5	203	167	48	128	121.6	1	270	0	0
1	50	178.8	81.8	25.6	113.5	124	84	103	5.2	197	193	53	118	105.4	1	1080	0	0
1	50	160.2	72.5	28.2	160.5	146	100	127	5.9	254	67	65	181	175.6	0	0	0	1
1	50		76.8	31.8	102.3	116	78	108	5.4	175	132	46	109	102.6	2		1	0
1	50	162.8	69.5	26.2	186	127	81	106	5.3	229	138	55	158	146.4	1	520	0	0
1	50	180.6	80.6	24.7	159.8	137	86	97	5.2	226	138	48	161	150.4	1	100	0	1
1	50	175.1	78.4	25.6	135	116	74	101	5	205	148	47	133	128.4	1	60	0	0
1	50	171.4	74.7	25.4	201	105	63	95	5.2	234	145	57	155	148	1	100	0	0
1	50	176.7	77.7	24.9	177.7	120	71	97	5	235	134	60	158	148.2	1	60	0	0
1	50	170.4	80.5	27.7	147.4	136	86	111	5.8	216	626	48	67		1	200	0	1
1	50	178.4	90.5	28.4	137.3	118	85	107	5.1	196	173	41	127	120.4	2	600	1	1
1	50	171.5	73.4	25	156.7	128	80	98	5.3	204	450	35	96		2	600	1	0
1	50		87.3	28.4	111.2	119	77	99	5.6	240	154	47	168	162.2	2		1	0
1	50	172.6	76.3	25.6	99.9	109	68	100	5.6	197	83	51		129	0	0	0	0
1	50	176.5	76.9	24.7	182.7	128	87	102	5	204	433	46	103		2	360	1	1
1	50	163.5	74.4	27.8	212.9	116	76	120	6.2	210	242	60	117	101.6	0	0	0	0
1	50	171.8	72.4	24.5	212	124	84	162	7.7	139	142	50	62	60.6	2	600	1	2
1	50	172.6	79.1	26.6	112.7	129	86	100	5	226	84	58	158	151.2	0	0	0	1
1	50	170.6	80.3	27.6	212.5	140	94	103	4.6	183	74	51	112	117.2	1	150	0	1
1	50		79.6	26.7	165.8	124	94	108	5	228	158	43	164	153.4	0	0	0	1
1	50	155.4	66.3	27.5	240.1	137	86	125	6	226	162	47	150	146.6	0	0	0	2
1	50	171.9	84.8	28.7	119.3	162	108	108	5.7	243	656	43			0	0	0	2
1	50	174.6	86.1	28.2	182.3	106	73	201	7.7	224	169	46	143	144.2	1	520	0	0
1	50	168.9	86.5	30.3	145.3	131	83	103	5.4	171	117	61	91	86.6	2	390	1	1
1	50	175.1	82.3	26.8	227.2	132	85	106	5.4	253	413	57	145		0	0	0	1
1	50	172.4	75.9	25.5	216.3	113	77	113	5.4	235	208	40	164	153.4	2	600	1	2
1	50	169.7	82.6	28.7	183.3	112	74	105	5.4	249	199	44	171	165.2	2	210	1	0
1	50	172.9	75.9	25.4	248.9	125	77	105	5.2	196	191	50	119	107.8	1	580	0	0
1	50	171.9	78	26.4	209.2	127	79	102	5.7	175	109	52	110	101.2	2	775	1	2
1	50	180.2	86.1	26.5	185.1	113	73	95	5.6	248	172	54	170	159.6	2	600	1	0
1	50	173.7	77.2	25.6	204.1	115	74	88	4.8	189	184	62		90	2		1	0
1	50	165.9	72.6	26.4	124.9	108	74	93	5	211	158	57		122	0		0	0
1	50	173.3	81.6	27.2	231.6	120	75	92	5.3	222	145	52	152	141	2	600	1	0
1	50	164.7	80.9	29.8	173.6	116	78	88	5.4	191	98	42	134	129.4	2	960	1	0
1	50	178	91.3	28.8	164.5	139	86	95	5.3	184	89	63	111	103.2	0	0	0	2
1	50	173.8	100.3	33.2	149.4	130	80	111	5.8	179	88	55	115	106.4	2	600	1	1
1	50	168.1	83.6	29.6	328.5	119	80	109	5.6	182	170	39	121	109	0	0	0	2
1	50	165.8	75.8	27.6	248.5	127	82	120	5.4	175	198	50		85				0
1	50	180.5	91.6	28.1	161.7	126	84	127	5.9	210	107	57	139	131.6	2	900	1	0
1	50		99.2	32.8	201.5	128	83	99	5	239	223	66	144	128.4	0		0	0
1	50	169.4	97.2	33.9	218.9	120	80	113	6.1	183	160	39	130	112	1	460	0	2
1	50	174.5	122.5	40.2	252.4	134	82	101	5.1	157	176	34	99	87.8	2	600	1	2
1	50	173.3	58.3	19.4	58.8	170	90	97	4.3	204	232	92	70	65.6	0		0	2
1	50	165.0	55.0	20.2	4.8	156	85	125	6.1	156	87	68	71	71	2	600	1	1
1	50	176.9	99.2	31.7	132.8	181	74	95	5.1	239	625	43	71		0	0	0	1
1	50	164.6	60.1	22.2	40.0	139	72	98	5.2	161	63	68	80	80	0	0	0	1
1	50	170.1	66.7	23.1	59.2	139	81	96	5.1	184	58	70	102	102	0	0	0	1
1	50	167.1	71.6	25.6	132.5	170	88	120	5.2	192	134	48	117	117	0	0	0	1
1	50	180.7	64.5	19.8	30.8	129	85	122		193	59	63	119	118	2	640	1	1
1	50	156.8	50.8	20.7	27.7	104	63	89	4.7	200	95	49	132	132	2		1	0
1	50	165.6	73.0	26.6	178.2	156	81	104	5.0	252	127	65	162	162	0	0	0	1
1	50	165.8	70	25.5	89.1	110	70	147	6.5	234	247	52		133	0		0	0
1	50	170.5	79.8	27.5	151.5	140	84	89	5.2	213	95	44		150	2		1	2
1	50	183.7	74.4	22.0	155.92426	151	102	100		180	72	73		92.6	0		0	1
1	50	183.5	90	26.7	152.2	110	70	110	6.1	159	68	51		94	0		0	0
1	50	172.2	60.8	20.5	60.585938	113	68	86	4.8	155	49	48		97.2	0		0	0
1	50	171.7	60.6	20.6	112.40542	157	102	93	4.3	180	122	53		102.6	0		0	1
1	50	182	70.8	21.4	68.8	110	64	104	5.5	166	58	44		110	0		0	0
1	50	166.9	59.8	21.5	99.2	126	76	90	5	203	98	69		114	0		0	0
1	50	173.7	75.1	24.9	67	132	70	95	5.1	195	148	48		117	0		0	2
1	50	168.4	72	25.4	123.21777	151	91	92	4.9	191	77	58		117.6	0		0	1
1	50	178.5	81.6	25.6	89.13018	140	92	99	5.4	205	130	57		122	0		0	1
1	50	161.4	64.2	24.6	88	130	82	94	5.2	208	81	69		123	0		0	2
1	50	170.7	72.6	24.9	113.65681	128	78	109	5.5	197	72	58		124.6	0		0	0
1	50	171.4	71.8	24.4	160.79974	121	73	83	4.8	206	95	60		127	0		0	0
1	50	177.5	78.2	24.8	155.15874	134	92	89	5.1	192	111	41		128.8	0		0	2
1	50	176.4	67.7	21.8	25.5	96	60	135	6.2	203	41	64		131	0		0	0
1	50	164.7	72.6	26.8	68.099373	127	84	93	5.2	203	50	59		134	0		0	0
1	50	173.9	68.1	22.5	23.4	110	70	84	4.8	184	74	70		99	2		1	0
1	50	177.5	81	25.7	103.09373	121	80	87	4.9	182	74	58		109.2	2		1	0
1	50	178.7	124	38.8	111.16878	224	129	117	6.1	191	78	64		111.4	2		1	1
1	50	168.4	65.8	23.2	72.3	124	70	80	5.2	192	78	51		125	2		1	0
1	50	177.8	92.2	29.2	158.62827	120	77	100	5.1	203	139	47		128.2	2		1	0
1	50	178.9	73.6	23.0	140.74707	134	89	103	5.1	201	71	56		130.8	2		1	2
1	50	174.4	71.6	23.5	75.378906	130	82	82		219	277	61		102.6	0		0	0
1	50	180.4	101	31.0	270.09888	149	71	95	5.4	191	134	54		110.2	0		0	1
1	50	174.6	88.2	28.9	176.15939	137	85	100	5.2	200	158	51		117.4	0		0	1
1	50	167	90.2	32.3	216.69748	153	105	109	6.4	230	289	53		119.2	0		0	1
1	50	172.7	66.8	22.4	96.356201	146	96	100	5.2	203	43	75		119.4	0		0	1
1	50	180.4	85	26.1	82.3	102	80	115	5.4	208	258	36		120	0		0	0
1	50	173.5	73	24.3	137.48169	159	99	89	5	212	225</							

1	2	1	0	0	1	1	1	1	1	1	1	1	2		
1	0	0	0	0	1	1	1	1	1	1	1	1	0	2	
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	
0	0	0	1	1	1	1	1	1	1	1	1	0	0	2	
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1	
1	1	1	1	1	0	0	1	1	1	1	0	0	1	2	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0
1	0	0	1	1	1	1	1	1	1	1	1	0	0	1	3
1	0	0	0	0	1	1	1	1	1	1	1	0	0	0	2
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0
1	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2
0	0	0	1	1	1	1	1	1	1	1	2	1	1	1	2
1	2	1	1	1	0	0	0	0	0	0	0	0	0	0	2
1	0	0	0	0	0	0	1	1	1	1	1	0	0	0	1
1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	2
1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	3
1	2	1	0	0	1	1	1	1	1	1	0	0	0	0	2
0	0	0	2	1	1	1	1	1	1	1	0	0	0	0	2
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2
1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	3
1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	2	1	2	1	2	1	2	1	2	1	2
1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	3
0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	2
0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	2	1	2	1	2	1	2	1	2	1	1
1	2	1	1	1	1	1	1	1	1	1	1	2	1	1	3
1	2	1	0	0	1	1	1	1	1	1	1	2	1	1	2
1	2	1	0	0	1	1	1	1	1	1	1	1	1	1	2
1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	2
1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	2
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	2
1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	1	1	1	1	1	1	1	1	1
0	0	0	1	1	1	1	1	1	1	1	2	1	1	1	2
1	2	1	0	0	2	1	2	1	2	1	2	1	2	1	2
1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	2
1	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2
1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	2
0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	2
1	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1
1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	3
1	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

1	50	179.9	78.4	24.2	104.49113	146	89	98	5.3	203	60	48			143	0	0	1
1	50	178.7	84.4	26.4	100.92	114	72	95	5.2	254	261	58			144	0	0	0
1	50	173.5	79.6	26.4	194.41528	126	85	114	5.1	223	73	63			145.4	0	0	1
1	50	166.4	62.6	22.6	70.214149	130	78	95	5.1	220	77	59			145.6	0	0	1
1	50	175	66.4	21.7	60.400719	118	65	85	4.9	209	88	45			146.4	0	0	0
1	50	173.9	65	21.5	77.211182	120	79	87	5.2	231	81	68			146.8	0	0	0
1	50	175.3	76.5	24.9	84.1	108	60	92	5.2	216	100	49			147	0	0	0
1	50	160.1	72.6	28.3	205.10204	132	87	98	5.2	248	239	52			148.2	0	0	1
1	50	170.9	71.4	24.4	64.7	138	88	90	5.1	227	108	53			152	0	0	1
1	50	171.6	70.2	23.8	71.887207	111	69	94	5.3	227	118	50			153.4	0	0	0
1	50	177.1	79.2	25.3	189.74249	120	80	91	5	235	135	54			154	0	0	0
1	50	170	68.7	23.8	69.5	132	94	89	4.8	234	175	44			155	0	0	1
1	50	176.6	98.7	31.6	164.8	124	70	114	5.8	225	120	43			158	0	0	2
1	50	173.5	74.2	24.6	92.8	124	80	90	4.9	236	106	56			159	0	0	0
1	50	166.2	71.4	25.8	124.7	96	60	111	5.2	247	53	77			159	0	0	0
1	50	166.6	72.2	26.0	140.87932	154	93	89	5	242	201	42			159.8	0	0	1
1	50	174.4	66.2	21.8	122.61615	98	68	99	5.3	241	98	59			162.4	0	0	0
1	50	178.6	94.8	29.7	195.14476	123	81	91	5.3	248	105	61			166	0	0	0
1	50	166.8	65	23.4	65.878906	109	67	88	5	236	89	52			166.2	0	0	0
1	50	174.8	73.4	24.0	123.52538	135	86	104	5.2	252	107	64			166.6	0	0	1
1	50	169.2	67.1	23.4	98.1	126	88	92	4.8	243	90	57			168	0	0	2
1	50	173.2	82.2	27.4	188.45427	139	87	107	5.2	248	149	50			168.2	0	0	1
1	50	170.3	66.8	23.0	69.599709	146	86	100		244	96	54			170.8	0	0	1
1	50	178.4	74	23.3	138.47656	115	78	97	5.3	276	156	71			173.8	0	0	0
1	50	166.4	76.5	27.6	117.7	104	66	84	4.9	289	171	51			204	0	0	0
1	50	173.5	73.4	24.4	120.80473	109	64	90	5.3	291	135	47			217	0	0	0
1	50	169.1	60.5	21.2	50	110	74	91	5.1	137	60	38			87	2	1	0
1	50	174.5	70	23.0	148.86983	124	76	91	5	185	239	46			91.2	2	1	2
1	50	172.5	75.4	25.3	130.8	104	72	101	5.8	177	160	39			106	2	1	0
1	50	169.3	71.6	25.0	155.3772	148	91	94	5.5	196	191	51			106.8	2	1	2
1	50	164.9	68.7	25.3	107.7	112	66	96		198	166	57			108	2	1	0
1	50	170.3	71.6	24.7	141.55884	151	97	109	5.8	202	196	52			110.8	2	1	1
1	50	171.3	56.5	19.3	17.8	84	56	103	5.3	199	164	39			127	2	1	0
1	50	171.4	75	25.5	97.963501	129	84	101	4.9	215	186	42			135.8	2	1	0
1	50	174.6	76	24.9	132.2	138	84	93	5.4	208	171	38			136	2	1	2
1	50	165.5	65.9	24.1	141.3	152	90	111	4.7	301	91	143			140	2	1	1
1	50	169.1	63.8	22.3	138.59766	157	97	116	5.3	221	110	59			140	2	1	1
1	50	162.8	75.2	28.4	128.2	118	70	98	5.4	213	85	50			146	2	1	0
1	50	174.8	70	22.9	105.81377	104	64	90	4.9	231	90	60			153	2	1	0
1	50	170	69	23.9	206.40103	127	70	149	7.6	216	78	39			161.2	2	1	0
1	50	179.7	89.4	27.7	214.8904	124	79	115	5.8	255	124	53			177.2	2	1	0
1	50	169.4	78.2	27.3	176.83112	143	88	86	5.4	267	125	60			182	2	1	1
1	50	166.9	87.6	31.4	247.48521	158	104	109	5.5	145	165	49			63	0	0	2
1	50	163.5	66.2	24.8	187.41965	151	97	97	5.2	215	121	100			90.8	0	0	2
1	50	160.1	66.4	25.9	166.67073	164	108	114	5.6	176	114	53			100.2	0	0	2
1	50	171.9	80.8	27.3	192.10205	155	96	133	7.3	172	114	48			101.2	0	0	1
1	50	167	63.2	22.7	115.2111	134	85	86	4.7	180	41	66			105.8	0	0	2
1	50	182	86.6	26.1	107.50732	142	93	102	5.1	199	102	66			112.6	0	0	2
1	50	166.4	88	31.8	204.13107	137	92	111	6.3	215	163	50			132.4	0	0	2
1	50	170.9	99.4	34.0	151.01701	161	100	107	5.9	217	178	45			136.4	0	0	2
1	50	174.8	90	29.5	212.29529	149	84	125	6.9	226	158	54			140.4	0	0	1
1	50	173	79.4	26.5	169.20026	154	92	118	5.8	231	90	70			143	0	0	2
1	50	173.1	91.4	30.5	157.5	168	80	203	9.8	232	190	47			147	0	0	2
1	50	171.9	71.4	24.2	91.008842	118	76	95		237	134	54			156.2	0	0	0
1	50	167	68.2	24.5	141.1716	111	70	96	5.2	226	121	44			157.8	0	0	2
1	50	167.7	91.2	32.4	111.7	134	76	93	5	235	128	51			158	0	0	2
1	50	164.1	74	27.5	170.28923	138	94	94	5	226	159	36			158.2	0	0	2
1	50	152.8	58.1	24.9	72.6	136	96	105	4.5	235	144	43			163	0	0	2
1	50	169.7	79.4	27.6	157.42999	131	86	97	4.8	233	104	48			164.2	0	0	2
1	50	162.5	68.6	26.0	136.33136	146	88	110	5.1	168	102	47			100.2	2	1	1
1	50	181.4	77.6	23.6	131.8	108	70	116	5.7	186	223	39			102	2	1	0
1	50	171.7	76.8	26.1	102.41814	145	91	122	5.4	222	213	61			118.4	2	1	1
1	51	167.7	62.8	22.3	52.4	128	88	89	5.2	219	340	57	108		94	2	620	1
1	51	175.8	56.6	18.3	35.9	88	59	94	5	198	66	73	115	111.8	1	440	0	0
1	51	168.8	60.1	21.1	80.9	94	66	92	5.1	162	60	65	85	85	2	620	1	0
1	51	167.9	63	22.3	72.9	123	80	98	5.6	205	93	69	116	117.4	1	195	0	2
1	51	162.4	52.5	19.9	31.9	114	68	91	5.6	195	65	77	105	105	2	620	1	0
1	51	165.9	57	20.7	82	110	76	99	5.3	290	79	86	185	188.2	0	0	0	0
1	51	173.3	61.3	20.4	59.8	111	68	120	5.8	197	66	58	131	125.8	2	310	1	2
1	51	161.3	56.6	21.8	116.8	106	65	100	5.2	192	107	65	114	105.6	0	0	0	0
1	51	173.6	62.5	20.7	53.9	124	72	92	5.1	202	105	62	123	119	2	620	1	0
1	51	159.5	60.5	23.8	114.1	140	94	99	4.9	233	148	52	158	151.4	2	495	1	1
1	51		65.6	21.5	49.8	117	70	94	5.3	227	47	85	129	132.6	0	0	0	0
1	51		56.3	19.9	41.8	111	74	102	5.3	193	69	61	118	118.2	2		1	0
1	51	167.4	58.4	20.8	93	118	75	127	5.6	163	117	51	87	88.6	1	210	0	0
1	51	165.3	63.8	23.3	84.2	135	88	95	5.1	258	66	57	186	187.8	0	0	0	1
1	51	172	63	21.3	18.4	109	69	99	5.1	151	48	40	106	101.4	0	0	0	0
1	51	169.7	60.9	21.1	53.6	110	70	84	5.2	204	41	80	109	115.8	0	0	0	0
1	51		64.5	20.3	95.5	115	65	93	5.1	211	136	58	140	125.8	0	0	0	0
1	51	181.7	62.3	18.9	99.9	113	75	91	5.3	238	233	55	157	136.4	2	775	1	0
1	51		62.3	22.5	122	129	84	107	5.3	191	180	56	110	99	2		1	0
1	51	168.6	57.8	20.3	52.4	100	55	107	5.2	202	79	56	129	130.2	1	640	0	0
1	51	161.4	59.9	23	100.7	131	87	109	5.3	213	145	54	133	130	0	0	0	1
1	51		56.3	19.6	85.6	134	88	95	5	179	289	60	69	61.2	2		1	1
1	51	166.8	61.8	22.2	83	136	86	100	5.5	249	163	67	153	149.4	1	5	0	1
1																		

1	1	1	0	0	1	1			1	1					2
0	0	0	0	0	1	1			1	1					1
1	0	0	1	1	0	0			1	1					2
1	0	0	0	0	0	0			1	1					1
0	0	0	0	0	0	0			1	1					0
0	0	0	0	0	0	0			1	1					0
0	0	0	0	0	0	0			1	1					0
1	0	0	0	0	1	1			1	1					2
1	0	0	0	0	0	0			1	1					1
0	0	0	0	0	0	0			1	1					0
0	0	0	0	0	0	0			1	1					0
1	1	1	0	0	1	1			1	1					2
1	2	1	1	1	0	0			1	1					2
0	0	0	0	0	0	0			1	1					0
0	0	0	1	1	0	0			1	1					1
1	1	1	0	0	1	1			1	1					2
0	0	0	0	0	0	0			1	1					0
0	0	0	0	0	0	0			1	1					0
1	0	0	0	0	0	0			1	1					1
1	2	1	0	0	0	0			1	1					1
1	0	0	0	0	0	0			1	1					1
1	1	1	0	0	0	0			1	1					1
0	0	0	0	0	1	1			1	1					1
0	0	0	0	0	1	1			1	1					1
0	0	0	0	0	0	0			1	1					0
0	0	0	0	0	0	0			1	1					0
0	0	0	0	0	0	0			1	1					0
0	0	0	1	1	1	1			1	1					2
0	0	0	1	1	1	1			1	1					2
1	1	1	0	0	1	1			1	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	1	1	2	1			2	1					3
1	1	1	1	1	2	1			2	1					3
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	2	1	2	1			2	1					3
1	2	1	2	1	2	1			2	1					3
1	2	1	2	1	2	1			2	1					3
1	1	1	2	1	2	1			2	1					3
1	2	1	1	1	2	1			2	1					3
1	2	1	2	1	2	1			2	1					3
0	0	0	0	0	2	1			2	1					1
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
1	2	1	0	0	2	1			2	1					2
0	0	0	1	1	2	1			2	1					2
1	1	1	1	1	2	1			2	1					3
1	0	0	0	0	1	1		1	1	1		1	1		2
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		1	1		0
1	2	1	0	0	2	1		2	1	2		1	1		2
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
1	1	1	0	0	0	0		1	1	1		0	0		1
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	1	1	0	0		0	0	0		1	1		1
1	0	0	0	0	0	0		1	1	1		0	0		1
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		1	1	0		0	0		0
0	0	0	0	0	1	1		1	1	1		0	0		1
0	0	0	0	0	1	1		1	1	1		0	0		1
0	0	0	0	0	0	0		0	0	0		0	0		0
0	0	0	0	0	0	0		0	0	0		0	0		0
1	0	0	0	0	0	0		0	0	0		0	0		1
1	0	0	0	0	1	1		1	1	1		1	1		0
1	0	0	0	0	1	1		1	1	1		0	0		2
0	0	0	0	0	0	0		0	0	0		0	0		0
1	2	1	0	0	1	1		1	1	1		2	1		2
1	2	1	0	0	0	0		0	0	0		0	0		1
0	0	0	0	0	0	0		0	0	0		0	0		0

1	51	179.3	69.4	21.6	54.8	123	75	103	5.3	173	59	56	103	105.2	2	620	1	0
1	51	164.9	56.5	20.8	96.1	106	73	101	5	230	107	78	136	130.6	1	200	0	0
1	51	174.4	63.3	20.8	111.3	111	72	97	4.7	186	56	60	118	114.8	0	0	0	0
1	51		64.5	22	110.3	128	88	101	5	180	170	63	89	83	0	0	0	1
1	51	173.2	65	21.7	53	99	66	93	5.3	147	55	64	71	72	0	0	0	0
1	51	171.7	69.2	23.5	91.9	120	77	102	5.3	209	158	36	148	141.4	1	560	0	0
1	51	166.6	62.6	22.6	90.4	117	79	104	5.7	188	147	41	125	117.6	2	465	1	0
1	51	170.4	65.9	22.7	82.2	130	86	103	5.8	227	134	50	151	150.2	2	620	1	1
1	51	172.7	67.3	22.8	65.7	124	82	98	5.4	262	617	61	102		1	540	0	0
1	51		69	22.1	64.4	120	82	122	5.8	212	84	96	85	99.2	0		0	0
1	51	173.6	64.5	21.4	76.7	112	68	97	4.9	174	243	33	104	92.4	2	600	1	0
1	51	163.8	59.8	22.3	80.3	117	72	107	5.6	224	295	42	141	123	1	240	0	0
1	51	166.7	55.8	20.1	106.5	128	83	130	7	162	70	71	80	77	2	390	1	0
1	51	161.1	61.2	23.8	75.7	116	70	98	5.2	152	63	48	96	91.4	2	180	1	0
1	51		88.8	25.8	86.1	101	73	94	4.8	193	73	55	122	123.4	0		0	0
1	51	169.1	67.3	23.5	71.9	131	81	105	5.5	245	147	57	170	156.6	2	780	1	1
1	51	157.7	53.5	21.5	130.9	112	77	86	5.3	204	301	51	122	92.8	2	620	1	0
1	51	181.7	66.1	20	95.4	104	69	95	5.1	214	82	69	125	128.6	1	870	0	0
1	51	168.4	67.5	23.8	119.4	143	99	104	4.9	220	97	81	120	119.6	2	620	1	2
1	51		67	22.1	126.4	118	77	90	5.1	217	183	43	146	137.4	2		1	0
1	51	171.7	65.3	22.1	68.7	117	71	97	5.3	194	73	66	115	113.4	1	120	0	0
1	51	167.4	66.4	23.7	126.4	120	88	90	5.3	266	166	100	145	132.8	1	450	0	1
1	51	177.3	71.5	22.7	122.9	130	80	92	5.1	196	233	46	121	103.4	1	510	0	1
1	51	167.1	67.4	24.1	147.5	110	71	205	9.4	205	92	45	148	141.6	0	0	0	0
1	51	168	68.1	24.1	77.6	120	90	112	4.9	165	68	74	77	77.4	0	0	0	2
1	51	181.7	74.7	22.6	59.4	120	78	111	5.4	175	97	62	105	93.6	2	320	1	0
1	51	162.1	63.9	24.3	140.9	136	80	122	5.2	199	79	68	113	115.2	0	0	0	1
1	51	165.8	60.2	21.9	102.2	126	80	106	5.3	268	135	85	153	156	0	0	0	0
1	51	178.9	72.2	22.6	74.5	119	76	159	6.7	207	92	54	135	134.6	1	390	0	0
1	51	169.9	69.4	24	88.3	122	68	109	5.3	150	106	53	76	75.8	0	0	0	0
1	51	169.4	66.3	23.1	123.7	116	73	102	5.5	194	87	53	128	123.6	1	500	0	0
1	51	160	60.3	23.6	65	121	76	109	5.4	220	61	62	142	145.8	2	496	1	0
1	51	159.7	63.4	24.9	133.9	120	76	98	5	224	171	45	150	144.8	2	260	1	0
1	51	167.4	60.7	21.7	134.7	121	76	110	5.1	258	141	40	201	189.8	1	300	0	0
1	51	172.5	64.2	21.8	123.7	95	59	96	5.4	226	150	62	145	134	2	465	1	0
1	51	170.1	61.1	21.1	128.9	123	80	113	5.4	163	98	63	81	80.4	0	0	0	0
1	51	169.3	67.5	23.5	140.1	115	67	101	4.9	193	90	47	130	128	2	620	1	2
1	51	173	68.7	23	142.8	119	76	94	5	161	83	62	83	82.4	1	390	0	0
1	51	161.8	61.3	23.4	151.3	117	83	88	5.3	205	197	44	131	121.6	1	300	0	0
1	51	166.9	65.8	23.6	99.3	140	94	110	5.1	212	73	58	142	139.4	0	0	0	2
1	51	167	63.9	22.9	124.7	121	76	103	5.3	174	152	35	108	108.6	2	510	1	0
1	51	177.7	72.7	23	81.7	100	63	109	5.7	187	106	62	111	103.8	0	0	0	0
1	51	167.5	75.2	26.8	96.3	130	79	94	5.1	195	58	61	126	122.4	1	1080	0	1
1	51	161.8	61.8	23.6	102.3	116	86	114	5.8	162	85	36	112	109	1	800	0	1
1	51	170.6	66.1	22.7	140.4	129	79	111	5.3	210	311	46	124	101.8	2	660	1	0
1	51	169.5	68.6	23.9	153.3	112	72	89	5.2	230	240	67	119	115				0
1	51		71.6	22.6	118.8	133	80	105	5.1	210	97	62	138	128.6	0		0	1
1	51		63.7	23	91.7	122	82	100	5	219	94	68	136	132.2	2		1	0
1	51	172.7	68.7	23	105.5	117	75	105	5.7	197	87	48	133	131.6	0	0	0	0
1	51	171	62.5	21.4	107	120	67	95	4.9	205	115	48		134	0		0	0
1	51		70.6	23.1	145.1	120	78	98	5.5	245	153	64	162	150.4	0		0	0
1	51		75.3	22.6	108.3	96	59	93	5.7	182	79	51	109	115.2	0		0	0
1	51	161.5	63.4	24.3	146.4	120	82	90	5.7	224	298	44	134	120.4	1	300	0	0
1	51	165.2	61	22.4	96.4	118	78	103	5.3	216	56	74		131	0		0	0
1	51	170.6	72.7	25	121.7	120	86	89	5.1	167	97	68	83	79.6	0	0	0	1
1	51	172.8	69.8	23.4	121	116	74	109	5.3	179	124	48	108	106.2	0	0	0	0
1	51	170.1	67.9	23.5	14.6	120	90	106	5.6	214	82	50	139	147.6	2	620	1	1
1	51	160.8	65	25.1	143.3	138	84	104	4.9	185	233	46	101	92.4	1	600	0	2
1	51	163.5	67.8	25.4	131.5	121	83	108	5.4	184	94	58	112	107.2	1	115	0	0
1	51	173.9	72.2	23.9	124	112	72	87	5.1	189	50	63	116	116	1	10	0	0
1	51	172.8	74.2	24.8	171	113	74	211	10	225	204	50	150	134.2	2	465	1	2
1	51		69.4	26.9	102.6	126	83	102	5.3	205	139	49	145	128.2	0		0	2
1	51		70.9	24.2	73.6	124	88	98	5.3	241	181	47	167	157.8	0		0	1
1	51		70.6	25.2	138.3	126	86	101	4.8	227	163	54	133	140.4	0		0	2
1	51		78.6	23.2	54.2	117	76	97	5.6	212	212	48	120	121.6	2		1	0
1	51	168.4	67.9	23.9	153.8	119	78	94	5.2	269	198	51	180	178.4	2	620	1	0
1	51	176.3	68.5	22	134.3	129	89	98	5.4	214	112	45	159	146.6	2	660	1	1
1	51		69	23.9	78.8	127	89	101	5.1	206	85	58	126	131	0		0	1
1	51	171.9	71.9	24.3	176.1	134	86	122	5.4	257	262	56	159	148.6	1	80	0	1
1	51	171.9	73.3	24.8	128.2	128	83	94	5.2	183	78	46	123	121.4	0	0	0	2
1	51	166.3	68.3	24.7	124.7	119	76	124	6.1	205	117	51	138	130.6	0	0	0	0
1	51	169.3	64.1	22.4	146.3	121	79	92	5.2	186	102	82	94	83.6	2	310	1	0
1	51	167.3	69.3	24.8	165.8	119	74	102	5	227	147	44	160	153.6	2	310	1	0
1	51	175.5	67.2	21.8	112.2	124	83	97	5.4	239	257	84	106	103.6	1	1200	0	0
1	51	162.2	70.5	26.8	184.7	119	83	96	5.1	192	173	43	123	114.4	2	248	1	2
1	51	153.9	62.2	26.3	147.8	120	78	99	5.2	162	76	35	115	111.8	0	0	0	0
1	51	175.1	69.3	22.6	118.1	112	80	109	5.5	188	77	45	123	127.6	2	600	1	0
1	51	176.7	71	22.7	152	110	58	110	5.1	234	330	45	110	123	2	660	1	0
1	51		75.6	24.2	160	132	86	100	5.3	210	148	47	137	133.4	0		0	1
1	51	177.4	80.7	25.6	139.1	128	90	109	5.4	174	236	36	111	90.8	2	290	1	1
1	51	177.9	76.5	24.2	132.3	134	80	105	5.5	206	119	45	136	137.2	2	620	1	1
1	51		78	25.2	160.7	134	92	98	5.2	204	125	41	137	138	0		0	2
1	51	171.7	67.5	22.9	71.6	116	78	102	5.2	211	97	55		137	0		0	0
1	51	175.4	70.8	23	125.6	130	84	96	5.4	188	128	42						

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1	1	1	1	1	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	1	2	1	2	1	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1
0	0	0	2	1	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1	1	1	1	1	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	0	0	2
1	0	0	0	0	2	1	2	1	2	1	0	0	0	2
0	0	0	1	1	0	0	1	1	1	1	1	0	0	1
1	2	1	1	1	0	0	0	0	0	0	0	1	1	2
0	0	0	1	1	0	0	0	0	0	0	0	0	0	1
1	0	0	1	1	0	0	0	0	0	0	0	0	0	2
0	0	0	0	0	0	0	1	1	1	1	1	1	1	0
0	0	0	2	1	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
0	0	0	0	0	0	0	1	1	1	1	1	0	0	0
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1
0	0	0	1	1	0	0	1	1	1	1	1	1	1	1
1	2	1	0	0	0	0	0	0	0	0	1	1	1	1
0	0	0	0	0	2	1	2	1	2	1	0	0	0	1
1	2	1	1	1	0	0	1	1	1	0	0	0	0	2
0	0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	1	1	1	1	1	1	1	1	1	0	0	3
0	0	0	1	1	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	2	1	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0	0	0	1	1	0	2
1	2	1	0	0	2	1	2	1	2	1	1	1	0	2
1	0	0	0	0	1	1	1	1	1	1	1	0	0	2
1	2	1	0	0	1	1	1	1	1	1	1	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	0	0	0
0	0	0	0	0	2	1	2	1	2	1	1	1	1	1
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	0	0	0	0	1	1	0	1
1	0	0	1	1	1	1	1	1	1	1	1	0	0	3
1	2	1	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	1	1	1	0
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	2	1	0	0	1	1	1	1	1	1	1	2	1	2
0	0	0	0	0	1	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	1	1	1	1	1	1	1	0	0	2
1	0	0	0	0	0	0	0	0	0	0	1	1	1	1
1	1	1	0	0	1	1	1	1	1	1	1	1	1	2
1	0	0	0	0	0	0	0	0	0	0	2	1	1	1
1	2	1	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	1	1	1	0
1	0	0	1	1	2	1	2	1	2	1	1	1	1	3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	0	0	0	0	0	0	0	0	0	1
1	2	1	1	1	1	1	1	1	1	1	1	1	1	3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	1	1	1	1	1	1	1	1	1	1	1	3



1	51	168.2	71.7	26	137.8	128	77	89	5	205	83	61	136	127.4	2	620	1	0
1	51		69.6	26.6	151.3	133	85	105	4.9	261	130	42	164	193	0		0	1
1	51	175.1	76.9	25.1	190.2	121	86	117	5	262	96	70	170	172.8	1	275	0	1
1	51		69.6	24.8	161.1	98	64	87	5.3	201	177	41	129	124.6	0		0	0
1	51	179.6	80.6	25	168.8	96	56	97	5.3	219	196	48	122	131.8	1	4	0	0
1	51	175.9	72.8	23.5	143.2	130	81	91	5.1	167	108	58	87	87.4	2	990	1	1
1	51	176.7	77.5	24.8	126.6	112	78	91	5.3	271	103	76	172	174.4				0
1	51	179.6	72.8	22.6	147.5	137	89	97	5	148	64	53	73	82.2	1	560	0	1
1	51		88.7	30.4	81.4	141	91	104	4.9	218	114	49	155	146.2	0		0	2
1	51	175.5	77.3	25.1	147.9	144	86	95	5.5	224	61	52	166	159.8	1	420	0	2
1	51	174.5	76.9	25.3	153.8	132	89	97	5.2	191	61	49	133	129.8	1	260	0	1
1	51		79.4	26.7	131.8	115	65	149	8.5	128	51	55	65	62.8	2		1	2
1	51	170.2	76	26.2	173.8	120	83	88	5	182	188	55	100	89.4	2	620	1	0
1	51	173.2	73.4	24.5	150.1	115	68	105	5.4	171	31	53	110	111.8	2	620	1	0
1	51	163.6	71.3	26.6	164.8	115	75	104	5.5	191	100	59	112	112	1	10	0	0
1	51	173.7	74.7	24.8	130.5	112	73	106	5.4	174	125	43	119	106	2	465	1	0
1	51		73.5	26	148.5	105	71	104	5.8	159	71	50	94	94.8	0		0	0
1	51	158.6	64.5	25.6	131.4	115	71	109	5.6	194	119	47	130	123.2	2	620	1	0
1	51		78.9	24	156.2	138	96	86	5.2	202	194	62	113	101.2	2		1	1
1	51	168.4	73	25.7	180.4	114	80	87	5.5	198	92	66	115	113.6	1	360	0	2
1	51		82.7	29.5	121.8	121	80	98	6.2	213	132	44	151	142.6	0		0	2
1	51	163.9	71	26.4	151.9	131	84	138	5.8	163	102	44	111	98.6	2	620	1	1
1	51	169.3	66.9	23.3	133.2	133	93	92	5	184	57	54	116	118.6	0	0	0	1
1	51	171.5	74.1	25.2	191.8	105	74	90	5.2	241	120	46	183	171	0	0	0	0
1	51	174.4	78.3	25.7	164.8	115	78	114	5.6	144	176	39	79	69.8	1	900	0	0
1	51		78.8	25.7	97.2	120	80	92	4.2	250	171	49	169	166.8	0		0	2
1	51		77.2	29.2	154.1	136	84	99	5	314	253	61	220	202.4	2		1	1
1	51	169.5	81.4	28.3	200.7	138	79	108	6	208	113	43	149	142.4	1	1080	0	1
1	51	166.6	75.6	27.2	143.2	135	88	90	4.7	207	85	54	143	136	0	0	0	1
1	51		83.2	27.3	144.8	138	90	105	5.5	205	83	53	134	135.4	0		0	1
1	51	169.6	71.1	24.7	205.8	124	78	102	5.6	229	111	48	175	158.8	1	500	0	0
1	51	177.9	85.5	27	151.6	125	79	93	5.1	179	134	59	86	93.2	1	600	0	0
1	51	167.7	73.7	26.2	175.4	123	75	111	5.4	206	171	57	118	114.8	2	900	1	0
1	51	165.6	79.8	29.1	175.1	112	72	86	4.9	222	216	42	133	136.8	0	0	0	0
1	51	161.3	73.5	28.3	189.2	101	54	113	5.1	220	174	53	150	132.2	1	70	0	0
1	51	172.3	76	25.6	156.3	127	82	110	5.4	213	186	56	139	119.8	2	930	1	0
1	51	165	77.8	28.6	179.1	126	79	93	5.1	233	191	52	152	142.8	2	620	1	0
1	51		78	29.5	160.8	144	90	112	6.2	239	293	62	140	118.4	0		0	1
1	51	173.3	77.1	25.7	216	138	86	106	5.1	189	49	86	76	93.2	1	360	0	1
1	51	179.1	79.6	24.8	156	113	81	117	5.4	183	93	68	103	96.4	1	280	0	0
1	51	176	76.7	24.8	169.4	116	72	111	5.2	203	215	45	129	115	0	0	0	0
1	51	180.5	79.5	24.4	225.1	135	88	137	6.7	183	350	36	91	77	0	0	0	2
1	51	161.2	67.8	26.1	203.1	138	84	106	5.1	218	75	53	148	150	2	525	1	1
1	51	174.7	76.8	25.2	166.2	133	89	93	4.8	144	168	43	74	67.4	2	495	1	1
1	51	176.2	86.7	27.9	205.2	132	83	158	6.5	204	382	66	102	61.6	2	620	1	1
1	51	169	80.4	28.2	174.8	130	88	126	5.3	226	124	46	151	155.2	0	0	0	2
1	51		79.8	25.6	145.5	112	74	106	5.4	230	92	77	128	134.6	0		0	0
1	51	174.5	83.7	27.5	180.3	130	88	99	5.9	214	242	33	151	132.6	2	660	1	2
1	51	176.9	82.8	26.5	220.1	116	84	113	5.5	275	312	54	176	158.6	1	600	0	0
1	51	188.7	90.7	25.5	215.6	124	82	95	5.2	202	109	46	142	134.2	2	620	1	0
1	51	173.3	85.7	28.5	149.3	129	86	126	6.2	222	139	47	159	147.2	1	480	0	1
1	51		86.7	28.9	144.2	140	94	102	5.4	216	89	40	160	158.2	0		0	1
1	51	163.6	75.6	28.2	175.9	117	67	149	6.4	246	247	50	160	146.6	2	465	1	0
1	51		88.2	28.7	151.8	130	80	106	5.4	234	196	57	146	137.8	0		0	1
1	51	174.7	87.2	28.6	193.1	119	83	108	5.2	220	143	40	156	151.4	1	720	0	2
1	51	176.2	85.1	27.4	210.8	127	82	106	5.4	247	266	60	148	133.8	0	0	0	2
1	51	168.1	80.1	28.3	149.3	129	82	99	5.2	196	263	47	121	96.4	2	660	1	0
1	51	174.7	89.8	29.4	203.7	118	81	96	5.4	196	238	56	109	92.4	2	310	1	0
1	51	173.6	79.4	26.3	311.8	120	80	184	8.1	231	295	50	142	122	0	0	0	0
1	51	169.5	79.5	27.7	200.6	110	78	93	5.6	233	146	49	168	154.8	2	620	1	0
1	51		82.8	28.2	173.9	136	84	127	6.3	201	126	63	110	112.8	0		0	2
1	51	176.9	80.5	25.7	137	128	83	100	4.9	202	64	62		127	0		0	2
1	51	173.8	79.5	26.3	251.7	130	85	115	5.8	206	191	57	133	110.8	1	620	0	1
1	51	177	82.1	26.2	249.3	116	76	112	5.6	202	175	44	141	123	2	620	1	0
1	51	175.2	80	26.1	201.5	128	84	100	5.1	167	99	44	104	103.2	1	440	0	0
1	51	172.4	93.5	31.5	245.5	123	83	114	5.8	231	224	56	145	130.2	1	1040	0	0
1	51	170.8	95.2	32.6	120.5	117	80	96	5.1	194	147	55	117	109.6	0	0	0	0
1	51	180.8	95.8	29.3	301.2	122	77	90	5.4	251	168	45	189	172.4	1	600	0	0
1	51	172.8	106.4	35.6	115.8	116	74	227	9.7	155	411	33	62		2	930	1	2
1	51	175.7	66.3	21.5	127.7	139	69	94	5.0	143	40	46	89	89	0	0	0	0
1	51	174.3	83.3	27.4	122.9	104	68	98	3.9	150	151	35	92	84.8	0		0	0
1	51	178.8	74.0	23.1	123.7	133	84	98	5.0	238	314	74	101	101	2	600	1	1
1	51	172.6	74.2	24.9	82.0	143	81	113	5.5	170	68	46	110	110	0	0	0	0
1	51	162.2	67.4	25.6	79.3	156	83	105	5.2	209	261	45	112	112	0	0	0	1
1	51	175.4	69.8	22.7	126.1	175	97	98	4.7	200	230	42	112	112	0	0	0	1
1	51	180.6	65.8	20.2	33.0	125	73	109		213	86	73	115	123	0	0	0	0
1	51	172.1	81.1	27.4	123.9	165	86	111	5.4	215	86	80	118	118	0	0	0	1
1	51	167.6	64.7	23.0	47.3	135	68	90	5.2	202	138	56	118	118	0	0	0	1
1	51	172.5	75.9	25.5	91.4	176	92	98	5.1	204	228	40	118	118	0	0	0	1
1	51	162.7	53.9	20.4	22.1	182	92	103	4.8	183	81	40	127	127	0	0	0	1
1	51	165.5	88.8	32.4	153.0	148	88	96	4.9	212	190	47	135	127	2	1050	1	2
1	51	178.8	63.7	19.9	13.8	135	71	102	5.3	222	109	63	137	137	0	0	0	1
1	51	161.8	72.2	27.6	117.1	145	103	97		266	63	65	188	188	0	0	0	

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1	0	0	0	0	0	0	0	1	1	1	1	0	0	1	1	
1	0	0	1	1	0	0	1	1	1	1	1	0	0	0	2	
0	0	0	0	0	2	1	2	1	2	1	1	1	1	0	1	
0	0	0	0	0	1	1	1	1	1	1	1	0	0	0	1	
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0	
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1	2	1	0	0	0	0	1	1	1	1	1	1	0	0	1	1
1	2	1	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	2	1	2	1	2	1	2	1	2	1	2	1	0	0	1	3
0	0	0	0	0	1	1	1	1	1	1	1	0	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	1	1	1	1	1	1	1	0	0	0	0	2
1	2	1	0	0	0	0	0	0	0	0	0	2	1	1	1	1
1	2	1	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1	1
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	0
0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	0	2
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	1	1	0	0	0	0	1	1	1	1	1	0	0	0	0	1
1	1	1	0	0	0	0	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	2	1	2	1	2	1	2	1	1	1	1
1	2	1	1	1	2	1	2	1	2	1	2	1	1	1	1	3
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	2	1	0	0	1	1	1	1	1	1	1	2	1	1	1	2
0	0	0	1	1	1	1	1	1	1	1	1	0	0	0	0	2
0	0	0	0	0	0	0	1	1	1	1	1	0	0	2	1	0
1	0	0	1	1	0	0	1	1	1	1	1	1	0	0	0	2
1	1	1	0	0	0	0	1	1	1	1	1	1	0	0	1	1
0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	2
1	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1
1	2	1	1	1	2	1	2	1	2	1	2	1	1	1	1	2
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
0	0	0	2	1	1	1	1	1	1	1	1	0	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	1	1	0	0	0	0	0	0	0	0	0	0	1	2
1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	1	1	2	1	2	1	2	1	2	1	2	1	1	3
0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0
0	0	0	1	1	2	1	2	1	2	1	2	1	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1
1	2	1	2	1	2	1	2	1	2	1	2	1	0	0	1	3
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	2
1	1	1	0	0	1	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	1	1	0	0	0	1	1	1	1	1	1	1	1	1	1	2
1	1	1	0	0	0	0	0	1	1	1	1	1	1	1	1	1
1	0	0	1	1	0	0	1	1	1	1	1	1	1	1	1	2
1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	2	1	0	0	0	0	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

1	51	160.2	66.8	26.0	46.9	124	80	91	5.4	175	112	67		86	0		0	0	
1	51	179.9	86.7	26.8	115.1	114	68	103	5	161	114	43		95	0		0	0	
1	51	168.2	71.2	25.2	160.03513	135	94	96	5.3	158	60	47		99	0		0	1	
1	51	167.9	72	25.5	138.07927	167	104	106	4.8	181	71	63		103.8	0		0	1	
1	51	179.9	80.2	24.8	113.7	124	70	102	5	186	63	69		104	0		0	0	
1	51	170.9	75.7	25.9	68	122	70	99	5.7	189	105	63		105	0		0	0	
1	51	169.4	70.4	24.5	97.077133	130	80	124	5.6	169	42	55		105.6	0		0	1	
1	51	169.3	66.1	23.1	96	104	56	111	5.3	167	59	49		106	0		0	0	
1	51	180.5	71.2	21.9	65.87027	147	84	83	5	208	53	84		113.4	0		0	1	
1	51	165.4	64.3	23.5	57.8	102	72	90	4.7	203	131	62		115	0		0	0	
1	51	168.3	64.8	22.9	116.57813	143	95	98	5.1	204	130	61		117	0		0	1	
1	51	167	71.2	25.5	165.31372	128	81	101	5.6	201	96	61		120.8	0		0	0	
1	51	171.4	77.8	26.5	197.98865	148	85	94	5	201	132	52		122.6	0		0	1	
1	51	168.2	90.2	31.9	125.6	132	92	95	5	201	114	50		128	0		0	1	
1	51	169	70	24.5	132.3885	123	84	96	5.1	201	114	50		128.2	0		0	0	
1	51	165.3	66.8	24.4	83.5	108	68	90	4.8	214	121	60		130	0		0	0	
1	51	173.5	71.6	23.8	244.81812	134	85	93	4.9	196	112	43		130.6	0		0	1	
1	51	174.8	67	21.9	123.10075	117	78	108		227	62	81		133.6	0		0	0	
1	51	162.3	75	28.5	109.24457	118	72	96	5.1	201	95	48		134	0		0	0	
1	51	171.6	64.6	21.9	96.5	98	54	91	5.1	207	103	51		135	0		0	0	
1	51	169.3	68.4	23.9	40.67	102	60	98	5	197	43	53		135	0		0	0	
1	51	176.5	65.4	21.0	67.917969	133	67	104	5.5	211	59	63		136.2	0		0	1	
1	51	167.6	64	22.8	128.1311	132	87	95	5	208	141	40		139.8	0		0	1	
1	51	166.1	54	19.6	46.4	134	88	89	4.4	159	54	75		73	2		1	1	
1	51	171.5	58.8	20.0	58.8	94	66	91	5.1	154	89	49		87	2		1	0	
1	51	167.1	79.3	28.4	129.9	120	70	130	5.9	180	110	42		116	2		1	0	
1	51	169.8	78.2	27.1	90.6	110	70	94	4.9	229	134	63		139	2		1	0	
1	51	166	70.4	25.5	178.78935	148	83	97	5.1	177	154	47		99.2	0		0	1	
1	51	166.8	66.4	23.9	16.8	138	76	87	5.2	202	171	62		106	0		0	1	
1	51	164.9	71.2	26.2	156.2	126	70	105	5.1	203	246	47		107	0		0	0	
1	51	175.9	75.4	24.4	183.48256	137	85	90	5.2	198	218	44		110.4	0		0	1	
1	51	169.2	61.5	21.5	88.4	108	70	98	4.3	236	264	71		112	0		0	0	
1	51	171.8	85.6	29.0	230.57251	131	77	106	5.6	196	155	49		116	0		0	1	
1	51	167.1	65.2	23.4	86.550781	137	93	98	5.3	218	133	70		121.4	0		0	1	
1	51	170.1	70	24.2	157.59638	152	99	91	5.1	216	219	48		124.2	0		0	1	
1	51	169.8	67.4	23.4	74.3	126	60	120	5.4	225	233	49		129	0		0	0	
1	51	159.4	57.6	22.7	80.016563	135	86	93	5.5	224	70	78		132	0		0	1	
1	51	165.5	66	24.1	46.8	110	70	92	5.1	225	56	73		141	0		0	0	
1	51	165.3	72.2	26.4	179.15549	128	81	88	4.8	220	80	59		145	0		0	0	
1	51	154.7	60.4	25.2	142.91382	116	76	112	5	231	100	66		145	0		0	0	
1	51	158.4	65.8	26.2	156.91586	129	77	100	5.5	241	183	58		146.4	0		0	0	
1	51	172.7	68.4	22.9	50.21357	98	68	85	4.8	214	107	46		146.6	0		0	0	
1	51	171	65.2	22.3	90.769531	111	72	106	5.2	236	174	49		152.2	0		0	0	
1	51	180.4	78.4	24.1	164.38858	125	81	96	4.8	238	137	54		156.6	0		0	0	
1	51	165.5	74.4	27.2	149.78589	115	72	89	4.9	232	145	46		157	0		0	0	
1	51	153.1	56	23.9	59.976563	143	88	93	4.8	235	85	61		157	0		0	1	
1	51	175.4	81	26.3	126.20277	132	87	103	5.5	227	115	44		160	0		0	2	
1	51	174	89.4	29.5	129.32634	187	119	101	5.1	251	172	55		161.6	0		0	1	
1	51	170.2	64.2	22.2	120.71161	165	93	98	5.4	241	93	59		163.4	0		0	1	
1	51	166.2	71.5	25.9	151.3	122	70	90	5.1	264	226	51		168	0		0	0	
1	51	174	75	24.8	82.13327	113	77	90		311	267	61		196.6	0		0	0	
1	51	175.8	88	28.5	280.95126	115	78	97	5.5	188	303	33		94.4	2		1	0	
1	51	166.1	59.3	21.5	70.5	96	54	112	5.3	182	208	36		104	2		1	0	
1	51	162.5	55	20.8	55.651398	114	74	104	5.2	224	207	60		122.6	2		1	0	
1	51	165.9	67.8	24.6	89.662766	126	74	106	5.8	200	178	40		124.4	2		1	0	
1	51	170.4	71.4	24.6	86.7	110	70	92	5	233	272	53		126	2		1	0	
1	51	170	67.4	23.3	124.09341	109	72	90	5.1	204	197	37		127.6	2		1	0	
1	51	167.4	84.2	30.0	157.7	96	66	88	5.2	234	196	45		150	2		1	0	
1	51	176.5	64.6	20.7	93.9	116	70	92	5.5	280	220	61		175	2		1	0	
1	51	179.4	72.2	22.4	102.39806	118	73	102	5	283	228	42		195.4	2		1	0	
1	51	155.2	57.6	23.9	81.75	102	70	89	5.5	308	156	66		211	2		1	0	
1	51	176	79.4	25.6	180.5481	166	107	117	5.8	165	155	46		88	0		0	1	
1	51	173	66.6	22.3	130.80121	122	78	102	5.5	190	78	82		92.4	0		0	2	
1	51	179.5	79.2	24.6	127.74497	134	91	123	6.7	231	378	45		110.4	0		0	2	
1	51	163.3	73	27.4	145.36687	154	92	196	7.4	195	95	54		122	0		0	1	
1	51	168.8	74.4	26.1	165.7283	177	107	99	4.9	219	109	50		147.2	0		0	2	
1	51	177.8	94	29.7	213.57668	160	100	97	5.5	269	352	42		156.6	0		0	2	
1	51	170.5	95.9	33.0	188	174	102	97	5.3	269	271	41		174	0		0	2	
1	51	175.7	80.6	26.1	136.16333	134	89	113	5.2	284	180	56		192	0		0	1	
1	51	178.1	83	26.2	150.66138	132	87	131	5.9	196	87	56		122.6	2		1	2	
1	51	171.4	89.6	30.5	195.44067	149	89	121	5.4	234	688	38			0		0	1	
1	51	168	74.2	26.3	112.34911	119	77	94	5.5	295	434	42		2		1	0		
1	51	177.8	72.4	22.9	151.29555	140	89	101	5	218	73	69		134.4	0		0	1	
1	52	171.7	45.6	15.5	48.7	94	54	92	5.5	157	40	72		77	0		0	0	
1	52	157	52.1	21.1	48.9	106	65	95	5.5	167	87	51		105	98.6	2	640	1	0
1	52	180.7	56.4	17.3	39.6	99	62	97	5.5	231	140	55		151	148	2	408	1	0
1	52	168.1	55.7	19.7	26.7	125	72	146	8.4	203	43	87		106	107.4	1	480	0	0
1	52	154.9	47.8	19.9	35.8	115	74	100	5.3	193	90	75		105	100	0	0	0	0
1	52	165.6	54.7	19.9	103.5	128	87	99	5.3	209	240	60		119	101	2	736	1	1
1	52	181.2	61.8	18.8	24.9	123	66	106	5.1	214	53	74		129	129.4	0	0	0	0
1	52	167.4	53.3	19	40.5	109	70	119	5.7	258	57	100		143	146.6	1	162	0	0
1	52	170.1	51.8	17.9	23.5	98	61	89	5.1	204	81	66		125	121.8	2	640	1	0
1	52	169.1	51.3	17.9	64.7	105	74	99	5.1	200	131	53		128	120.8	2	465	1	0
1	52	169.7	59.2	20.6	30.6	164	98	90	4.9	229	57	92		122	125.6	0	0	0	2
1	52	169.3	55.1	19.2	25.6	123	83	116	5.3	183	58	79		88	92.4	2	850	1	2
1	52		55.3	20.3</															

0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
1	1	1	0	0	0	0			0	0				1
1	1	1	0	0	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
1	0	0	1	1	0	0			0	0				2
0	0	0	1	1	0	0			0	0				1
1	1	1	0	0	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
1	1	1	0	0	0	0			0	0				1
1	1	1	0	0	0	0			0	0				1
1	1	1	0	0	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
1	0	0	0	0	0	0			0	0				1
1	0	0	0	0	0	0			0	0				1
1	0	0	0	0	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
1	0	0	0	0	0	0			0	0				1
1	0	0	0	0	0	0			0	0				1
1	0	0	0	0	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
0	0	0	1	1	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
1	1	1	0	0	1	1			1	1				2
1	0	0	0	0	1	1			1	1				2
0	0	0	0	0	1	1			1	1				1
1	0	0	0	0	1	1			1	1				2
0	0	0	0	0	1	1			1	1				1
1	0	0	0	0	1	1			1	1				2
1	1	1	0	0	1	1			1	1				2
1	1	1	0	0	1	1			1	1				2
0	0	0	1	1	1	1			1	1				2
1	0	0	0	0	1	1			1	1				2
0	0	0	0	0	0	0			1	1				0
0	0	0	0	0	0	0			1	1				0
0	0	0	1	1	0	0			1	1				1
0	0	0	0	0	1	1			1	1				1
0	0	0	0	0	0	0			1	1				0
0	0	0	0	0	0	0			1	1				0
1	1	1	0	0	0	0			1	1				1
1	2	1	0	0	0	0			1	1				1
1	1	1	0	0	1	1			1	1				2
1	1	1	0	0	1	1			1	1				2
1	1	1	0	0	1	1			1	1				2
1	1	1	0	0	1	1			1	1				2
1	1	1	0	0	1	1			1	1				2
1	2	1	0	0	2	1			2	1				3
1	2	1	0	0	2	1			2	1				2
1	2	1	0	0	2	1			2	1				2
1	2	1	0	0	2	1			2	1				2
1	0	0	1	1	2	1			2	1				3
1	2	1	1	1	2	1			2	1				3
1	1	1	1	1	1	1								3
0	0	0	0	0	1	1								1
1	1	1	0	0	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
0	0	0	2	1	0	0			0	0				1
0	0	0	0	0	0	0			0	0				0
1	0	0	0	0	1	1			1	1				2
0	0	0	0	0	0	0			0	0				0
0	0	0	1	1	0	0			1	1				1
0	0	0	0	0	0	0			0	0				0
0	0	0	0	0	0	0			0	0				0
1	2	1	0	0	0	0			0	0				1
1	2	1	1	1	0	0			0	0				2
0	0	0	0	0	0	0			1	1			0	0
1	2	1	0	0	2	1			2	1			1	2
1	0	0	0	0	1	1			1	1			0	2
0	0	0	0	0	0	0			1	1			0	0

1	52	170	64	22.1	42.8	125	79	96	5.1	277	148	47	207	200.4	2	960	1	0
1	52	178.2	60.2	19	7.6	111	71	89	5.1	218	79	92	116	120.2	0	0	0	0
1	52	169.5	54.6	19	8.6	126	81	115	5.4	171	63	68	86	90.4	2	850	1	2
1	52	180.6	69.8	21.4	59.4	105	68	92	5	134	75	53	69	66	1	270	0	0
1	52	168.6	66	23.2	57.9	133	80	103	5.4	191	115	48	128	120	2	960	1	1
1	52		69.2	21.7	52.8	120	80	91	5.6	226	99	59	146	147.2	2		1	0
1	52	163.5	57.3	21.4	57.3	129	84	102	5	180	58	68	99	100.4	1	540	0	0
1	52	164	55.9	20.8	83.5	103	61	89	5.3	203	183	56	100	110.4	2	680	1	0
1	52	161	60.6	23.4	75.2	126	77	91	5.2	189	58	70	109	107.4	0	0	0	0
1	52	164.5	57.5	21.2	99.4	130	80	109	5.4	167	148	54	94	83.4	2	960	1	1
1	52	171.7	70.5	23.9	59.8	110	75	140	7.3	191	138	40	132	123.4	2	960	1	0
1	52	170.4	62.2	21.4	63.7	124	84	99	5.1	230	151	74	134	125.8	1	580	0	0
1	52	169.3	57.2	20	78.1	125	79	141	5.8	268	230	41	176	181	2	640	1	0
1	52	162.3	54.8	20.8	36.2	104	62	104	6	192	47	79	101	103.6	2	320	1	0
1	52	165.2	61.2	22.4	99	116	76	99	5.1	239	75	63	159	161	1	300	0	0
1	52	164	54.9	20.4	66.9	116	77	94	5.2	164	81	63	89	84.8	2	680	1	0
1	52	170.3	57.1	19.7	107.5	98	62	109	5.2	192	64	68	106	111.2	1	225	0	0
1	52	176.7	65.5	21	93.6	123	79	86	4.9	196	97	68	112	108.6	1	500	0	0
1	52	174	61.3	20.2	67.8	136	86	110	5.7	218	64	62	140	143.2	0	0	0	1
1	52	160.5	57.1	22.2	108.3	121	78	108	5.3	266	179	80	145	150.2	1	348	0	0
1	52	162.1	60.6	23.1	77.9	142	70	103	5.2	191	216	68	92	79.8	2	640	1	1
1	52	169.1	63.8	22.3	87.3	113	64	127	6.7	215	114	38	156	154.2	2	640	1	0
1	52	168.2	59.9	21.2	94.4	114	81	109	5.5	243	93	58	171	166.4	0	0	0	0
1	52	157	62.3	25.3	105.6	146	92	106	5.5	168	103	69	88	78.4	1	160	0	1
1	52	162.2	59.8	22.7	118.6	122	80	109	5.8	192	100	72	108	100	1	500	0	0
1	52	168.5	62.9	22.2	78.5	136	84	103	5.2	181	117	59	96	98.6	1	1000	0	1
1	52	166.5	59.5	21.5	116.8	96	63	125	5.7	219	252	38	155	130.6	2	660	1	0
1	52	161.5	59	22.6	130.4	127	79	109	5.5	211	144	62	120	120.2	2	340	1	0
1	52	170	59.1	20.4	88.5	103	68	106	5.7	220	264	38	142	129.2	1	290	0	0
1	52	163.4	57.3	21.5	93	91	58	90	4.9	189	52	70	104	108.6	2	510	1	0
1	52	178.5	64.4	20.2	151.1	104	68	93	4.8	153	92	46	92	88.6	2	300	1	0
1	52	172.1	68.4	23.1	87.2	135	91	108	5.6	164	84	49	100	98.2	0	0	0	1
1	52	164.9	59.2	21.8	99.6	116	73	98	5.2	235	61	83	141	139.8	0	0	0	0
1	52	160.7	57.6	22.3	129.8	101	57	91	5	160	77	44	101	100.6	2	384	1	0
1	52	158.7	67.4	26.8	109.8	125	83	106	5.1	204	87	77	108	109.6	1	504	0	0
1	52	166.5	62.9	22.7	92.8	112	70	99	5.3	197	82	48	138	132.6	1	540	0	0
1	52	169.5	64.2	22.3	109.8	132	82	98	5.1	194	416	39	101		2	760	1	1
1	52	171.3	64.3	21.9	96.8	125	76	99	5.2	197	83	50	137	130.4	2	160	1	0
1	52	162.2	71	27	79.8	134	76	114	5.3	193	146	52	114	111.8	2	544	1	1
1	52	168.7	59.3	20.8	120.5	122	80	106	5.4	239	157	43	166	164.6	0	0	0	0
1	52	163.4	59.9	22.4	155.6	120	80	104	5.8	200	434	47	92		2	640	1	0
1	52	165.8	58.7	21.4	136.5	119	85	88	5.1	249	109	56	173	171.2	2	480	1	1
1	52	164.3	64.5	23.9	130.9	100	65	92	4.6	201	121	51	126	125.8	2	480	1	0
1	52		70.6	24.8	83	113	74	97	5.2	198	117	42	139	132.6	0	0	0	0
1	52		66.3	23.5	102.6	136	90	95	5.4	203	292	53	102	91.6	0	0	0	1
1	52		74.7	26.2	92.6	122	70	99	5.4	287	106	44	217	221.8	0	0	0	0
1	52	164.4	60.6	22.4	121	150	76	112	4.9	207	179	60	121	111.2	1	210	0	2
1	52	166.8	61.9	22.2	164.4	127	89	100	5.6	232	111	55	154	154.8	2	640	1	1
1	52	174.6	67	22.0	88.4	124	82	107	5.6	246	101	66		160	2		1	0
1	52	170.2	70.1	24.2	154.9	117	87	95	4.8	246	125	74	144	147	1	600	0	1
1	52	167.1	59	21.1	108.2	106	66	101	5	274	86	129	123	127.8	0	0	0	0
1	52	170	65.5	22.7	110.1	136	78	104	5.3	242	108	80	160	160.4	0	0	0	1
1	52	168.5	62	21.8	77.9	114	74	101	5.1	186	114	66	102	97.2	1	600	0	0
1	52	177.4	61.4	19.5	82	126	85	105	5.7	203	61	70	125	120.8	2	990	1	1
1	52	169.7	70.6	24.5	110.7	108	78	100	5.2	206	107	57	135	127.6	0	0	0	0
1	52	163	59.8	22.5	148	132	84	94	5.4	167	116	33	112	110.8	2	640	1	1
1	52		74.2	22.7	73.2	123	67	102	5.6	208	88	51	147	139.4	2		1	0
1	52		61.2	23.9	156.6	132	80	92	5.6	232	198	47	153	145.4	0	0	0	2
1	52	166.7	78	28.1	84.4	128	78	123	5.9	219	134	50	152	142.2	1	600	0	2
1	52	172.7	65.9	22.1	102.8	109	72	91	5.1	122	39	47	66	67.2	0	0	0	0
1	52	165.2	63.5	23.3	103.8	122	82	114	5.3	213	107	45	138	146.6	2	960	1	2
1	52	163.1	66.9	25.1	121.7	126	82	159	7.5	226	145	45	148	152	1	540	0	0
1	52	178.3	67.5	21.2	71.5	116	75	136	6.4	206	83	47	130	142.4	1	140	0	0
1	52	175.6	67.1	21.8	84.4	126	77	107	5.2	161	76	65	83	80.8	0	0	0	0
1	52	165.2	57.4	21	140.2	123	82	115	5.3	163	196	41	85	82.8	1	80	0	0
1	52		72.7	22.2	80.7	101	65	98	5.8	247	123	47	170	175.4	2		1	0
1	52	170.5	62.8	21.6	117.3	109	76	105	4.7	186	79	110	60	60.2	1	1120	0	0
1	52	170.6	73	25.1	129.6	111	77	97	5	206	39	45	151	153.2	1	30	0	0
1	52		72.5	23.8	81.5	107	65	95	5.6	170	52	50	105	109.6	0	0	0	0
1	52	164.8	62.8	23.1	60	109	70	97	5.3	246	77	58	174	172.6	2	960	1	0
1	52	163.5	58.6	21.9	148.1	110	74	106	5.5	202	186	45	120	119.8	0	0	0	0
1	52		71.4	22.9	72.4	106	75	131	6.2	252	91	60	175	173.8	0	0	0	0
1	52	164.5	66.7	24.6	124.5	124	84	96	5.4	223	77	72	135	135.6	1	330	0	0
1	52	170.1	62.6	21.6	144.4	123	80	97	5.2	229	98	67	140	142.4	2	320	1	0
1	52	170.7	66.5	22.8	102.8	103	63	94	5.2	201	122	56	134	120.6	2	1120	1	0
1	52	176.4	69.9	22.5	96.3	107	68	100	5.1	208	146	43	135	135.8	2	640	1	0
1	52	177.3	69.1	22	131	106	71	89	5	218	130	54	144	138	1	360	0	0
1	52	167.7	66.1	23.5	101.4	138	86	97	5.1	152	89	50	87	84.2	1	210	0	1
1	52	162	62.8	23.9	140.5	107	68	108	5	197	113	54	128	120.4	0	0	0	0
1	52	179.3	73.4	22.8	139.4	123	84	98	5	140	159	47	66	61.2	1	500	0	2
1	52	166.8	64.6	23.2	131.1	128	79	125	6.6	185	57	52	117	121.6	1	560	0	0
1	52	161.5	63.1	24.2	156.5	120	81	88	6.6	164	71	46	99	103.8	1	500	0	2
1	52		67.2	23.1	122	108	68	94	4.7	200	118	70	106					

0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	1	1	0	0	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	2	1	2	1	2	1	0	0	2
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	2	1	2	1	2	1	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	2	1	0	0	0	0	0	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	1	1	1	1	1	1	2	1	2
0	0	0	0	0	0	0	0	0	0	0	1	1	0
0	0	0	0	0	0	0	0	1	1	1	1	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	1	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	1	1	0	0	1	1	1	1	0	0	2
0	0	0	0	0	0	1	1	1	1	1	0	0	1
1	1	1	0	0	1	1	1	1	1	1	0	0	2
0	0	0	1	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	0	0	1	1	1	1	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	2	1	2	1	2	1	0	0	1
1	0	0	0	0	0	0	0	0	0	2	1	1	1
0	0	0	1	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	1	1	1	1
0	0	0	0	0	0	0	1	1	1	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	1	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	1	1	0	0	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	1	1	1	1	1	1	0
1	2	1	1	1	1	1	1	1	1	2	1	1	3
1	0	0	0	0	0	0	1	1	1	2	1	1	1
0	0	0	0	0	0	0	0	0	1	1	0	0	0
1	0	0	0	0	0	0	1	1	1	1	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	1	1	1	1	1	1	0	0	2
1	2	1	1	1	0	0	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	1	1	0	0	0	0	1	1	0	0	2
0	0	0	1	1	2	1	2	1	2	1	2	1	2
0	0	0	2	1	0	0	0	0	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	1	1	1
0	0	0	1	1	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	1	1	0
1	2	1	0	0	1	1	1	1	1	1	0	0	2
0	0	0	2	1	0	0	0	0	0	0	0	0	1
1	2	1	0	0	0	0	0	0	0	0	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	2	1	2	1	2	1	2	1	2	1	3
0	0	0	0	0	0	0	1	1	0	0	0	0	0
1	2	1	0	0	0	0	1	1	1	2	1	1	1
0	0	0	0	0	1	1	1	1	1	1	0	0	2
0	0	0	0	0	0	0	1	1	1	1	0	0	1
0	0	0	1	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	1	1	1	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	1	1	0
1	2	1	0	0	1	1	1	1	1	1	0	0	2
0	0	0	2	1	0	0	0	0	0	0	0	0	1
1	2	1	0	0	0	0	0	0	0	0	1	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	2	1	2	1	2	1	2	1	2	1	3
0	0	0	0	0	0	0	1	1	0	0	0	0	0
1	2	1	0	0	0	0	1	1	1	1	2	1	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	1	1	1	1	1	1	1	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1
0	0	0	0	0	0	0	1	1	1	1	0	0	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1

1	52	165.5	62.8	22.9	145.2	122	88	98	5.1	204	254	53	111	100.2	1	200	0	1
1	52	179.6	68.9	21.4	93.9	111	71	105	5.8	213	225	51	138	117	2	800	1	0
1	52		70.5	23.9	109.3	130	80	91	4.7	211	97	57	140	134.6	0		0	1
1	52	171.7	68.3	23.2	127	112	68	142	6.5	271	335	44	180	160	2	640	1	0
1	52	166.4	69.4	25.1	138.1	111	75	91	4.9	236	82	58	153	161.6	1	400	0	0
1	52	166.7	66.6	24	119.9	124	79	101	5	181	129	56	114	99.2	0	0	0	0
1	52	173.8	71.5	23.7	100.5	103	73	103	5	175	89	64	94	93.2	2	640	1	0
1	52	174.9	83.1	27.2	72.7	109	72	98	5.2	196	81	62	122	117.8	2	1280	1	0
1	52	169.1	68.7	24	173	128	78	176	7.9	268	289	45	152	165.2	1	480	0	0
1	52	168.9	70	24.5	146	120	78	119	5.1	169	58	84	76	73.4	1	630	0	0
1	52	169.1	69.5	24.3	140.3	124	83	99	5.1	225	182	41	158	147.6	2	640	1	0
1	52	171.5	70	23.8	129.9	111	64	109	5.5	197	181	36	134	124.8	2	640	1	0
1	52	171	72.8	24.9	121.2	102	70	108	5.7	213	162	45	138	135.6	0	0	0	0
1	52		85.5	27.8	105.8	128	84	107	4.9	237	77	62	145	159.6	0		0	0
1	52	168	71.7	25.4	130.3	126	80	105	5.8	201	182	52	117	112.6	1	480	0	0
1	52	157.4	67	27	146.1	128	83	106	5.5	175	123	56	102	94.4	2	640	1	0
1	52	166.8	67.8	24.4	183.8	110	79	112	5.4	187	114	55	113	109.2	0	0	0	0
1	52		67.3	23	146.1	138	76	106	5	238	173	44	146	159.4	2		1	2
1	52		63	24.2	161.9	134	80	113	6.1	203	116	47	137	132.8	2		1	1
1	52	173.1	69	23	161.1	129	74	96	5.3	182	128	38	130	118.4	2	640	1	0
1	52	176.3	70.9	22.8	113.1	121	75	97	5.2	195	114	51	122	121.2	1	240	0	0
1	52	172.7	76.6	25.7	177.6	128	86	99	5.3	216	143	65	126	122.4	0	0	0	1
1	52	185.6	77.7	22.6	98.6	117	77	131	6.5	211	141	41	143	141.8	2	480	1	0
1	52	162.2	71.1	27	134	104	70	104	5.3	250	142	50	177	171.6	2	320	1	0
1	52		76.6	26.8	124.7	120	86	104	5.5	193	271	43	104	95.8	0		0	1
1	52	155.6	62.2	25.7	182	138	94	137	6.4	196	71	63	121	118.8	0	0	0	2
1	52		74.9	26	97.1	122	79	89	5.1	201	106	53	121	126.8	0		0	2
1	52	166.6	69.3	25	159.1	128	83	108	5.6	185	132	42	123	116.6	2	640	1	0
1	52	181.7	70.6	21.4	80.4	107	75	99	5.4	229	243	35	154	145.4	2	480	1	2
1	52	164.9	67.7	24.9	143	122	80	108	5.5	191	105	42	137	128	2	640	1	0
1	52	164.5	70.5	26.1	158.4	114	72	99	5.5	240	148	64	153	146.4	1	640	0	2
1	52	173.3	75.5	25.1	99.3	114	70	99	5.5	228	66	54	162	160.8	0	0	0	0
1	52	166.9	71.5	25.7	135.6	128	78	98	4.6	197	159	56	123	109.2	1	480	0	0
1	52	170.2	70.6	24.4	118.7	122	82	103	5.9	218	84	47	160	154.2	2	800	1	0
1	52	166.6	67.9	24.5	122.9	132	86	116	5.5	231	119	53	165	154.2	2	640	1	1
1	52		71.4	24.6	134.6	130	84	118	5.8	162	75	44	111	103	0		0	1
1	52	169.4	70.3	24.5	109	126	80	182	7.5	229	123	41	176	163.4	2	680	1	0
1	52		67.5	24.7	161.8	110	64	129	7.5	229	269	54	123	121.2	2		1	0
1	52		78.8	27.8	143.7	116	76	95	4.9	173	177	52	104	85.6	0		0	2
1	52		71.2	27.1	128.9	126	78	92	5.6	180	60	55	109	113	0		0	2
1	52	174.5	76.3	25.1	152.2	118	80	131	5.5	196	118	67	111	105.4	0	0	0	2
1	52	161.6	66.4	25.4	125.9	114	65	113	5.6	186	129	42	127	118.2	1	450	0	0
1	52	177.6	78.7	25	119.1	126	83	105	5.2	241	159	54	169	155.2	2	640	1	0
1	52		72.5	24.1	128.7	126	81	145	7.2	159	128	51	61	82.4	2		1	0
1	52	160.8	66.2	25.6	156.5	142	92	87	5.3	197	207	59	105	96.6	2	1280	1	1
1	52	176.3	74.7	24	196.7	120	79	112	5.2	238	227	59	143	133.6	2	680	1	0
1	52	167.1	69.2	24.8	100	136	84	88	4.9	217	236	87		83				2
1	52	166	69.6	25.3	166.3	122	76	108	5.3	185	110	53	110	110	2	640	1	2
1	52	172.7	72	24.1	81.3	119	85	111	5.2	212	118	61	140	127.4	1	660	0	2
1	52	158.5	63.9	25.4	154.2	130	80	130	5.9	238	155	54	152	153	0	0	0	2
1	52	173.3	76.3	25.4	140.7	130	90	120	5.8	245	226	60	163	139.8	1	640	0	2
1	52	172.7	74.1	24.8	141.1	119	78	91	5.6	244	223	52	164	147.4	0	0	0	0
1	52		79	26.3	133	128	94	103	5.2	196	263	48	108	95.4	0		0	1
1	52	173.3	69.6	23.2	156	124	82	108	5.3	196	70	62	120	120	1	640	0	0
1	52		69	24.4	196.8	136	80	102	5.3	239	269	48	148	137.2	0		0	2
1	52	174.6	73.9	24.2	141.5	111	71	103	5.3	243	126	47	183	170.8	1	930	0	0
1	52		74.1	23.8	131.1	125	82	97	5.6	266	287	62	152	146.6	0		0	0
1	52	177.2	73	23.2	112.1	103	64	96	5.2	211	149	39	142	142.2	0	0	0	0
1	52	171.8	77.6	26.3	126.8	125	81	94	5.2	232	172	40	150	157.6	1	50	0	0
1	52	172.5	78.8	26.5	120.6	126	82	107	5.7	229	270	39	150	136	0	0	0	0
1	52	168.5	70.5	24.8	180	105	72	110	5.7	251	342	31	170	151.6	2	640	1	0
1	52		81.7	25.3	115.5	117	74	99	5.2	239	180	50	176	153	0		0	0
1	52	168.5	75.8	26.7	178.3	170	112	102	5.1	236	404	32	112		1	750	0	1
1	52	166.9	78.3	28.1	143.8	134	86	112	5.5	183	185	36	121	110	2	550	1	1
1	52	177.4	73.2	23.3	111.2	125	78	99	5.1	248	276	43	144	149.8	0	0	0	0
1	52	158.8	63.8	25.3	185.8	98	66	92	5.2	163	84	52	96	94.2	2	640	1	0
1	52	166.7	71.2	25.6	185.4	125	79	108	6	200	231	52	122	101.8	2	960	1	2
1	52	183.8	80.5	23.8	217.7	96	66	90	5.9	205	225	40	130	120	0	0	0	0
1	52	167.7	70.7	25.1	150.3	114	70	99	5.1	244	67	73	148	157.6	1	1020	0	0
1	52	174.1	71.8	23.7	156.6	117	77	123	5.6	191	116	56	121	111.8	1	1080	0	0
1	52		70.7	25.2	188.2	119	78	91	5.4	229	316	48	139	117.8	0		0	0
1	52	162.2	67.2	25.5	183.7	124	82	100	5.3	194	75	54	134	125	0	0	0	0
1	52	173.5	77.5	25.7	164.2	111	74	110	6.1	239	269	57	149	126.2	1	180	0	0
1	52	173.5	75.9	25.2	177.8	119	78	107	5.4	172	102	49	105	102.6	1	900	0	0
1	52		70.6	27.2	138.7	132	88	92	4.9	255	92	53	173	183.6	0		0	1
1	52	166.8	67.6	24.3	191.4	125	83	127	6	193	133	46	124	120.4	1	100	0	0
1	52	168.3	72.2	25.5	169.2	140	90	144	7.1	258	104	75	168	162.2	1	160	0	1
1	52	166.4	68.4	24.7	180.8	113	77	105	4.9	214	102	46	143	147.6	1	300	0	0
1	52	160.1	75.1	29.3	153.2	134	86	119	5.5	234	224	54	149	135.2	2	640	1	1
1	52	171.6	76.8	26.1	137.6	115	76	111	5.5	203	71	37	155	151.8	0	0	0	2
1	52	164.2	65.6	24.3	238.3	126	79	113	5.7	183	468	39	90		2	1800	1	0
1	52	168.4	73.6	26	177.3	131	83	99	5.5	260	99	55	190	185.2	0	0	0	1
1	52	159.7	62.1	24.3	185.8	131	84	99	4.8	202	174	39		128				

1	0	0	0	0	1	1	1	1	1	1	0	0	2	
0	0	0	0	0	2	1	2	1	2	1	0	0	1	
1	0	0	0	0	0	0	1	1	0	0	0	0	1	
0	0	0	1	1	1	1	1	1	1	1	0	0	2	
0	0	0	0	0	0	0	1	1	1	1	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	1	1	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	2	1	1	1	1	1	1	1	0	0	2	
0	0	0	1	1	0	0	0	0	0	0	0	0	1	
0	0	0	0	0	1	1	1	1	1	1	0	0	1	
0	0	0	0	0	1	1	1	1	1	1	1	1	1	
0	0	0	0	0	1	1	1	1	1	1	1	1	1	
0	0	0	0	0	0	0	1	1	1	1	1	0	0	
0	0	0	0	0	1	1	1	1	1	1	1	1	1	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	1	1	0	0	0	0	0	0	0	0	1	
1	2	1	0	0	1	1	1	1	1	1	1	1	2	
1	0	0	1	1	0	0	0	0	0	0	0	0	1	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	2	1	2	1	2	1	0	0	2	2
0	0	0	2	1	0	0	1	1	1	1	0	0	1	1
0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
1	0	0	0	0	2	1	2	1	2	1	1	1	1	2
1	2	1	1	1	0	0	0	0	0	0	0	0	2	2
1	2	1	0	0	2	1	2	1	2	1	0	0	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	1	1	1	1	1	1	1	1	2	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	1	1	1	1	0	0	1	1
0	0	0	0	0	1	1	1	1	1	1	0	0	0	1
0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
1	0	0	1	1	0	0	1	1	1	1	1	1	2	2
1	0	0	1	1	0	0	0	0	0	0	0	0	0	2
0	0	0	2	1	0	0	1	1	1	1	0	0	1	1
0	0	0	2	1	2	1	2	1	2	1	0	0	1	2
1	2	1	0	0	1	1	1	1	1	1	0	0	0	2
1	2	1	0	0	0	0	0	0	0	0	1	1	1	1
1	2	1	1	1	0	0	0	0	0	0	0	0	0	2
0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
0	0	0	2	1	2	1	2	1	2	1	0	0	1	2
1	1	1	0	0	1	1	1	1	1	1	0	0	2	2
0	0	0	1	1	1	1	1	1	1	1	1	1	2	2
1	2	1	0	0	2	1	2	1	2	1	2	1	2	2
1	2	1	0	0	0	0	0	0	0	0	0	0	1	1
1	2	1	0	0	0	0	0	0	0	0	0	0	0	1
1	2	1	1	1	0	0	1	1	0	0	1	1	2	2
1	2	1	1	1	1	1	1	1	1	1	0	0	3	3
1	2	1	1	1	1	1	1	1	1	1	1	1	3	3
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
1	1	1	0	0	1	1	1	1	1	1	0	0	0	2
0	0	0	0	0	0	0	0	0	0	0	1	1	1	0
1	2	1	0	0	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1	1
0	0	0	1	1	1	1	1	1	1	1	0	0	2	2
0	0	0	0	0	1	1	1	1	1	1	0	0	0	1
1	1	1	0	0	1	1	1	1	1	1	1	1	2	2
1	0	0	1	1	1	1	1	1	1	1	0	0	3	3
0	0	0	0	0	2	1	2	1	2	1	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	2	1	2	1	2	1	0	0	2	2
0	0	0	0	0	1	1	1	1	1	1	2	1	1	1
0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	1	1	1	1	1	1	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
1	0	0	0	0	0	0	1	1	1	1	1	1	0	1
0	0	0	2	1	0	0	0	0	0	0	0	0	1	1
1	1	1	1	1	0	0	1	1	1	1	0	0	2	2
0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
1	0	0	1	1	1	1	1	1	1	1	2	1	3	3
1	2	1	1	1	1	1	1	1	1	1	1	1	3	3
0	0	0	1	1	1	1	1	1	1	1	0	0	2	2
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1
1	0	0	0	0	1	1	1	1	1	1	0	0	2	2
0	0	0	0	0	2	1	2	1	2	1	0	0	1	1
0	0	0	0	0	2	1	2	1	2	1	0	0	1	1
0	0	0	1	1	1	1	1	1	1	1	0	0	2	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1	1
0	0	0	0	0	2	1	2	1	2	1	0	0	2	2
0	0	0	1	1	1	1	1	1	1	1	0	0	2	2
0	0	0	1	1	2	1	2	1	2	1	2	1	2	2
0	0	0	0	0	0	0	0	0	0	0	2	1	0	0
1	0	0	0	0	0	0	1	1	1	1	1	1	0	1
0	0	0	2	1	0	0	0	0	0	0	0	0	1	1
1	1	1	1	1	0	0	1	1	1	1	0	0	2	2
0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
1	0	0	1	1	1	1	1	1	1	1	2	1	3	3
1	2	1	1	1	1	1	1	1	1	1	1	1	3	3
0	0	0	1	1	1	1	1	1	1	1	0	0	2	2
1	0	0	0	0	0	0	1	1	1	1	1	1	1	1
1	0	0	0	0	1	1	1	1	1	1	0	0	2	2
0	0	0	0	0	1	1	1	1	1	1	0	0	1	1
0	0	0	0	0	2	1	2	1	2	1	0	0	1	1
0	0	0	0	0	2	1	2	1	2	1	0	0	1	1
0	0	0	1	1	1	1	1	1	1	1	0	0	2	2
0	0	0	1	1	2	1	2	1	2	1	0	0	2	2
0	0	0	1	1	2	1	2	1	2	1	0	0	2	2
0	0	0	1	1	2	1	2	1	2	1	1	1	2	2
1	2	1	0	0	0	0	0	0	0	0	0	0	1	1



1	52	176.1	78.1	25.2	149.1	108	77	103	5.6	204	118	51	131	129.4	2	330	1	2
1	52	171.2	77.3	26.4	158.1	118	74	113	6.1	230	130	71	135	133	2	990	1	2
1	52	173.4	72.8	24.2	185.3	121	80	91	5.4	217	111	47	148	147.8	1	220	0	0
1	52	179.1	80.2	25	220.1	104	75	106	5.7	188	137	35	132	125.6	2	640	1	2
1	52	170.9	84.6	29	136.3	131	89	150	6.7	240	94	57	163	164.2	1	90	0	2
1	52		78.5	26.1	140.9	116	75	104	5.1	187	192	41	130	107.6	0		0	0
1	52	169.8	82.6	28.6	134	126	78	96	5.4	257	469	48	123		0	0	0	0
1	52	176	78.8	25.4	177.1	130	90	106	5.5	193	160	54	121	107	2	320	1	2
1	52	170.3	72.4	25	233.2	124	78	101	5.1	219	238	51	129	120.4	1	990	0	0
1	52		78.9	26.5	141.9	134	78	97	5.4	259	97	69	169	170.6	0		0	1
1	52	176.4	87.4	28.1	161.5	132	84	106	5.6	192	118	48	120	120.4	0	0	0	1
1	52	161.1	75.6	29.1	172.5	115	76	92	5.2	156	84	45	94	94.2	2	480	1	2
1	52	172.7	76.9	25.8	165.2	120	83	130	5.7	192	176	60	112	96.8	1	12	0	0
1	52	177.8	80.7	25.5	163.5	110	65	146	7	210	83	42	158	151.4	2	800	1	0
1	52	170.6	82.7	28.4	221.4	116	81	141	6.7	264	196	41	183	183.8	2	1600	1	0
1	52	163.6	78.8	29.4	150.8	110	72	108	5.3	219	133	51	148	141.4	1	420	0	0
1	52	180.2	82	25.3	111.3	136	86	98	5.8	225	107	55		149				1
1	52	161.6	72.1	27.6	185.6	129	87	105	5	214	264	37	134	124.2	2	640	1	1
1	52	163.8	71.7	26.7	217.8	119	83	104	5.3	223	284	48	124	118.2	2	680	1	0
1	52		82.2	27.2	151.6	112	66	102	5.9	255	201	71	162	143.8	2		1	0
1	52	161.2	73.1	28.1	168.3	130	90	96	5.1	235	154	39	169	165.2	2	640	1	1
1	52	170.2	74.8	25.8	141.1	122	74	91	4.7	174	75	59		100				0
1	52	169	82.5	28.9	147.9	134	85	107	5.4	205	91	44	146	142.8	0	0	0	1
1	52	175.9	84.1	27.2	217.4	130	88	101	5.1	222	280	35	156	131	1	400	0	1
1	52	175.9	89.5	28.9	200.2	134	88	107	5.6	251	158	36	188	183.4	2	640	1	2
1	52	172.8	84.5	28.3	240.9	134	86	159	8.9	158	90	36	115	104	2	1360	1	1
1	52	176.4	87.9	28.2	133.6	128	85	113	5.8	239	154	55	171	153.2	1	540	0	1
1	52	177.5	90.5	28.7	178.7	118	75	99	5	161	120	57	68	80	0	0	0	0
1	52	167.8	86.8	30.8	182.8	138	80	112	5.6	246	134	46	163	173.2	0	0	0	2
1	52	163.3	89.1	33.4	172	132	88	107	5.3	125	90	53	44	54	2	960	1	1
1	52	161.8	82.6	31.6	179.9	112	73	98	5.4	226	65	47	151	166	0	0	0	0
1	52	162.1	89.3	34	161.4	124	72	138	6.7	177	683	29	46		0	0	0	2
1	52	172.2	91.7	30.9	254.9	126	81	118	6	233	228	56	125	131.4	0	0	0	0
1	52	176.5	92.4	29.7	228.3	130	80	129	5.6	237	202	41	149	155.6	0	0	0	1
1	52	167.9	92.9	33	214.1	128	92	97	5.5	210	112	57	138	130.6	2	320	1	1
1	52	163.7	98.7	36.8	125.3	128	82	116	5.9	231	145	42	167	160	2	1280	1	0
1	52	181.1	108.4	33.1	230.1	127	81	112	5.7	251	107	51	185	178.6	1	400	0	0
1	52	171.8	56.3	19.1	59.3	145	78	85	4.9	150	139	69	53	53	0	0	0	1
1	52	161.9	74.2	28.3	108.7	132	71	90		150	63	74	61	63				1
1	52	183.5	113.0	33.6	118.8	149	78	114	5.5	206	565	32	61		0	0	0	1
1	52	178.6	80.9	25.4	99.8	153	75	82	5.0	159	158	63	64	64	0	0	0	1
1	52	161.4	57.1	21.9	31.5	120	74	100	5.2	153	64	49	90	91.2	2		1	0
1	52	177.7	82.9	26.3	102.2	132	65	85	4.6	176	128	52	98	98	0	0	0	1
1	52	168.8	62.3	21.9	58.7	106	68	89	4.7	209	70	87	102	108	0	0	0	0
1	52	170.7	75.8	26.0	174.9	140	97	104		180	113	52	105	105	2	640	1	1
1	52	165.7	69.2	25.2	50.7	92	59	94		176	154	40	105	105	0	0	0	0
1	52	171.1	73.9	25.2	139.9	137	93	97		183	109	59	111	102	0	0	0	1
1	52	172.6	75.1	25.2	88.8	118	82	148	5.8	200	158	58	112	110.4	0	0	0	0
1	52	161.9	55.6	21.2	38.6	120	62	88	5.0	186	75	54	117	117	0	0	0	0
1	52	169.4	58.6	20.4	38.4	122	70	103	5.6	224	56	77	118	135.8	0	0	0	0
1	52	167.0	72.2	25.9	80.0	134	79	105	5.1	228	229	61	121	121	0	0	0	1
1	52	165.7	69.3	25.2	53.4	103	66	93		184	94	44	124	121	0	0	0	0
1	52	176.8	63.7	20.4	75.2	143	80	120	5.8	209	119	60	125	125	0	0	0	1
1	52	165.5	81.7	29.8	124.4	156	94	92	4.9	199	197	50	126	110	2	1050	1	2
1	52	163.8	73.8	27.5	137.5	145	70	94	5.5	227	185	55	135	135	0	0	0	1
1	52	168.2	99.3	35.1	191.6	162	87	166	8.8	218	134	50	141	141	0	0	0	1
1	52	169.1	72.1	25.2	112.6	120	94	115		253	286	53	143	143	0	0	0	1
1	52	168	77.1	27.3	91.3	136	88	92	4.8	227	108	56	144	149.4	0	0	0	1
1	52	174.7	88.7	29.1	209.1	130	86	217	9.5	214	193	35.3	144	140.1	2		1	1
1	52	160.4	65.6	25.5	99.9	164	76	118	5.4	241	121	72	145	145	2	500	1	1
1	52	158.4	68.1	27.1	94.6	137	64	96	5.6	233	192	49	146	146	0	0	0	1
1	52	158.8	63.0	25.0	61.8	122	62	94	5.2	232	115	63	146	146	0	0	0	0
1	52	169.9	64.1	22.2	77.4	134	76	88	5.0	239	61	78	149	149	2	100	1	1
1	52	156.3	80.5	33.0	197.5	146	96	95	5.3	226	183	53	150	136	0	0	0	2
1	52	161.7	71.5	27.3	117.5	145	87	92	5.2	223	150	50	151	143				1
1	52	166.1	74.4	27.0	138.5	105	70	112	5.7	232	175	48	159	149				0
1	52	165.3	71.2	26.1	74.4	170	95	106	6.3	224	157	23	170	170	0	0	0	1
1	52	162.3	73.1	27.8	115.8	150	101	86		258	172	57	175	167	0	0	0	1
1	52	166.3	76.1	27.5	198.6	121	91	111		275	169	55	188	186	0	0	0	1
1	52	171.7	61.8	21.0	40.1	118	74	84	4.8	180	44	84		87	0	0	0	0
1	52	169.5	71.1	24.7	161.8	166	102	102	4.7	197	179	75		86	2		1	2
1	52	172.5	78.7	26.4	112.6	118	66	101	4.9	157	198	39		78	0	0	0	0
1	52	175.4	66.6	21.6	104.24033	111	70	89	4.8	159	50	75		74	0	0	0	0
1	52	155.6	68	28.1	174.93286	116	69	88	4.4	129	31	42		80.8	0	0	0	0
1	52	163.2	68.3	25.6	89.6	120	80	95	5.2	168	76	54		99	0	0	0	0
1	52	166.2	61	22.1	108.8233	118	73	92	5.6	182	120	56		102	0	0	0	0
1	52	171.6	66	22.4	39.8	126	88	94	5	162	69	44		104	0	0	0	2
1	52	179.6	79.3	24.6	74.1	122	88	104	4.9	188	126	50		113	0	0	0	1
1	52	161.2	64.3	24.7	80	152	108	87	4.7	199	79	69		114	0	0	0	2
1	52	173.4	77	25.6	103.26398	122	74	102	5.6	191	90	55		118	0	0	0	0
1	52	172.9	79.6	26.6	159.73511	144	89	92	5.1	198	116	56		118.8	0	0	0	1
1	52	161.2	62.3	24.0	67.2	106	60	92	4.9	199	107	56		122	0	0	0	0
1	52	178	79.2	25.0	207.15332	142	80	102	5.2	194	134	45		122.2	0	0	0	1
1	52	162.9	70.4	26.5	128.08763	134												

1	2	1	0	0	0	0	0	0	0	0	0	0	1
1	2	1	2	1	0	0	0	0	0	0	0	0	2
0	0	0	0	0	0	0	1	1	1	1	1	1	0
1	2	1	0	0	1	1	1	1	1	1	1	1	2
1	2	1	1	1	0	0	1	1	1	1	1	0	2
0	0	0	0	0	1	1	1	1	1	1	1	1	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1
1	2	1	0	0	1	1	1	1	1	1	2	1	2
0	0	0	0	0	1	1	1	1	1	1	1	0	1
1	0	0	0	0	0	0	1	1	1	1	1	1	1
1	0	0	0	0	0	0	0	0	0	0	0	0	1
1	2	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	1	1	1	1	1	1	1	1	1	0	2
0	0	0	1	1	0	0	1	1	1	1	1	0	1
0	0	0	2	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	1	1	1	1	1	1	0
1	0	0	0	0	0	0	0	0	1	1	0	0	1
1	0	0	0	0	1	1	1	1	1	1	1	1	2
1	1	1	0	0	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1	1	1	1	1	0	1
1	0	0	0	0	1	1	1	1	1	1	1	0	2
1	2	1	0	0	2	1	2	1	2	1	2	1	2
1	0	0	1	1	1	1	1	1	1	1	0	0	1
1	0	0	1	1	2	1	2	1	2	1	0	0	3
0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	2	1	1	1	2	1	2	1	2	1	1	1	3
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	2	1	0	0	1	1	1	1	0	0	1
1	2	1	1	1	1	1	1	1	1	1	0	0	1
0	0	0	1	1	1	1	1	1	1	1	0	0	1
1	0	0	1	1	1	1	1	1	1	1	0	0	1
1	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	1	1	0	0	1	1	1	1	1	1	1
0	0	0	1	1	0	0	1	1	1	1	1	1	1
1	1	1	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	1
1	1	1	1	1	1	1	1	1	1	1	1	1	3
1	1	1	0	0	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	1	1	1	1	1	1	1	1	1
1	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	1	1	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	1	1	1	1	1	1	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	3
1	1	1	0	0	1	1	1	1	1	1	1	1	2
1	1	1	1	1	1	1	1	1	1	1	1	1	3
1	1	1	1	1	0	0	1	1	1	1	1	1	2
1	1	1	1	1	1	1	1	1	1	1	1	1	3
1	0	0	0	0	0	0	1	1	1	1	1	1	1
1	0	0	1	1	1	1	1	1	1	1	1	1	3
1	1	1	1	1	0	0	1	1	1	1	1	1	2
1	0	0	0	0	0	0	1	1	1	1	1	1	0
1	0	0	0	0	0	0	1	1	1	1	1	1	1
1	2	1	0	0	1	1	1	1	1	1	1	1	2
1	1	1	0	0	1	1	1	1	1	1	1	1	2
0	0	0	1	1	1	1	1	1	1	1	1	1	2
1	1	1	0	0	1	1	1	1	1	1	1	1	2
1	1	1	1	1	1	1	1	1	1	1	1	1	3
0	0	0	0	0	0	0	0	0	0	2	1	0	0
1	2	1	0	0	1	1	1	1	1	2	1	1	2
0	0	0	0	0	2	1	1	1	2	1	2	1	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	1	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	1
1	2	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	0	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	2	1	0	0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	0	0	0	0	0	0	0	2
1	2	1	0	0	0	0	0	0	0	0	0	0	1

1	52	171.9	64.8	21.9	119.82963	116	72	91								204	99	54					130.2	0		0	0
1	52	171.8	73.4	24.9	94.836426	119	84	92								174	49	69					95.2	2		1	0
1	52	169.3	67.6	23.6	53.6	102	66	94								177	92	50					109	2		1	0
1	52	167.9	70	24.8	59.4	110	66	101	5.5							189	78	57					116	2		1	0
1	52	171	67.1	22.9	81.5	110	82	105	5							195	95	60					116	2		1	0
1	52	174.9	64.6	21.1	36.5	106	72	89	5.4							188	51	56					122	2		1	0
1	52	175.3	63	20.5	99	118	70	83	5							192	79	52					124	2		1	0
1	52	160.3	54.2	21.1	51.3162	124	78	95	5.2							206	82	60					129.6	2		1	0
1	52	166.5	67.5	24.3	118.5	100	60	108	5.4							219	107	63					135	2		1	0
1	52	173.2	76.8	25.6	170.91124	113	73	106	5.7							160	265	45					62	0		0	0
1	52	171	72.4	24.8	191.5937	143	89	100	5.4							177	221	46					86.8	0		0	1
1	52	175.3	88	28.6	200.08545	142	87	97	5.3							179	252	40					88.6	0		0	1
1	52	164.4	68.6	25.4	165.95845	128	81	113	5.5							191	278	45					90.4	0		0	0
1	52	171.3	80.8	27.5	189.29831	148	95	110	5.5							206	342	46					91.6	0		0	1
1	52	171.4	77.6	26.4	164.26323	122	91	98	5.2							174	192	36					99.6	0		0	1
1	52	169.9	72.6	25.2	197.77832	125	85	110	5.2							194	168	55					105.4	0		0	1
1	52	175	76.8	25.1	109.52759	152	91	103	5.1							194	185	49					108	0		0	1
1	52	172.6	67	22.5	190.77133	114	76	107	6.1							241	199	89					112.2	0		0	0
1	52	170.7	72.4	24.8	101.51801	150	98	100	5							209	251	46					112.8	0		0	1
1	52	160.8	58	22.4	163.25684	148	92	91	4.8							238	329	58					114.2	0		0	2
1	52	163.5	71.4	26.7	163.53732	151	97	94	5.4							183	129	38					119.2	0		0	1
1	52	161.8	70.2	26.8	142.06543	153	93	101	5							197	153	46					120.4	0		0	1
1	52	170.4	67	23.1	189.98413	118	71	90	4.9							207	180	46					125	0		0	0
1	52	171	81.4	27.8	99.810646	123	76	100	4.8							212	218	42					126.4	0		0	0
1	52	163.6	75.8	28.3	182.04837	146	81	109	5.4							185	97	37					128.6	0		0	1
1	52	175.1	97.8	31.9	197.66977	155	100	96	5.3							222	200	50					132	0		0	2
1	52	179.9	97.8	30.2	300.1	112	70	105	5.3							226	170	49					143	0		0	0
1	52	173.5	69.4	23.1	90.780853	141	88	91	5.2							215	43	63					143.4	0		0	1
1	52	167.9	69.8	24.8	134.19211	131	78	91	5.4							215	123	44					146.4	0		0	1
1	52	171.2	68.4	23.3	196.41724	128	82	92	4.8							221	115	46					152	0		0	0
1	52	168.4	64.7	22.8	38.5	102	62	97	4.8							240	159	54					154	0		0	0
1	52	176.2	96.6	30.4	208.47205	155	100	107	5.3							227	145	43					155	0		0	1
1	52	160.3	52.1	20.3	49.37	94	60	92	5.1							228	124	45					158	0		0	0
1	52	176.8	70.4	22.5	78.189301	111	73	108	5.2							224	85	48					159	0		0	0
1	52	162.8	61	23.0	149.55469	134	80	104	5.3							263	221	57					161.8	0		0	1
1	52	181	96.2	29.4	140.81645	135	87	102								245	116	60					161.8	0		0	1
1	52	174.4	72.8	23.9	75.686569	134	84	92	5.2							265	95	84					162	0		0	1
1	52	174.2	69.3	22.8	117.7	106	72	91	5							247	139	56					163	0		0	0
1	52	174.7	75	24.6	138.14386	126	87	90	4.9							236	116	46					166.8	0		0	1
1	52	181.1	88.8	27.1	252.26996	136	86	98	5.3							267	76	74					177.8	0		0	1
1	52	162	66	25.1	171.81281	169	103	107	5.1							256	146	41					185.8	0		0	1
1	52	170.3	96.4	33.2	126.40463	145	96	100	5.1							267	164	39					195.2	0		0	1
1	52	163.9	63.4	23.6	144.72922	118	76	115	5.9							178	184	55					86.2	2		1	0
1	52	170.9	71.3	24.4	97.4	130	98	98	4.7							181	161	52					97	2		1	1
1	52	167.7	82.6	29.4	174.32268	128	86	87	4.7							214	294	50					105.2	2		1	1
1	52	176	71.8	23.2	133.29688	136	92	99	5.4							202	243	48					105.4	2		1	1
1	52	175.3	78.8	25.6	126.9	124	82	123	5.3							186	177	44					107	2		1	0
1	52	177	88.4	28.2	226.34854	123	83	107	5.5							199	197	52					107.6	2		1	0
1	52	172	87	29.4	113.84	130	78	91	5.4							214	286	40					117	2		1	1
1	52	169	75.2	26.3	193.51196	108	77	123	6.3							209	219	43					122.2	2		1	0
1	52	166	59.4	21.6	112.01172	146	90	98	4.9							237	210	66					129	2		1	1
1	52	169.1	63.8	22.3	102.9	100	80	105	5.3							239	291	46					135	2		1	0
1	52	174.6	86.4	28.3	232.4767	149	91	101	6							248	156	77					139.8	2		1	1
1	52	172.1	68.2	23.0	86.631363	107	70	103	5.2							233	208	39					152.4	2		1	0
1	52	164.4	68.1	25.2	100.3	106	64	86	5.1							215	88	37					160	2		1	0
1	52	170.3	68.8	23.7	138.3	116	68	104	5.8							234	118	46					164	2		1	0
1	52	173.8	97	32.1	315.82031	136	92	108	5.8							157	163	34					90.4	0		0	2
1	52	169.7	88	30.6	223.87895	157	97	96	4.7							210	131	78					105.8	0		0	2
1	52	171.9	76.8	26.0	137.2	118	76	115	6.5							202	129	59					117	0		0	2
1	52	172.2	79	26.6	179.08836	115	71	102	5.5							219	143	69					121.4	0		0	0
1	52	180.4	79.6	24.5	176.74902	142	92	112	5.7							242	332	49					126.6	0		0	1
1	52	169.7	71.2	24.7	102.92142	122	77	99	5.2							200	121	44					131.8	0		0	2
1	52	174.4	88.8	29.2	215.47852	153	92	99	6.1							232	170	64					134	0		0	2
1	52	167.4	74.8	26.7	89.733887	148	101	97	5.4							208	102	53					134.6	0		0	2
1	52	174	66.6	22.0	151.44618	148	105	95	5.1							217	155	50					136	0		0	2
1	52	166.3	70.4	25.5	111.19494	149	96	119	5.7							234	175	54					145	0		0	1
1	52	181	94.8	28.9	143.52417	147	95	160	7.8							236	151	53					152.8	0		0	1
1	52	168.5	73.4	25.9	126.72077	142	92	116	5.6							237	151	52					154				

