*** A ***

0	0	0	1	4	17	56	30	7	2	0	0	117
0	0	0	1	14	31	57	17	3	0	0	0	123
0	0	0	1	9	21	18	5	8	4	0	0	66
0	0	0	2	6	10	5	1	0	0	0	0	24
0	0	1	1	4	17	1	0	0	0	0	0	24
0	0	0	0	2	11	6	1	1	0	0	0	21
0	0	0	0	0	4	13	6	2	0	0	0	25
0	0	0	0	2	11	20	18	11	4	0	0	66
0	0	0	0	1	10	13	9	0	0	0	0	33
0	0	0	2	4	22	24	14	6	5	2	0	79
0	0	0	3	2	47	52	38	18	4	0	0	164
0	0	0	1	1	24	36	15	4	0	0	0	81
0	0	0	0	0	7	18	19	8	3	0	0	55
0	0	0	0	0	3	6	19	18	8	5	0	59
0	0	0	0	0	3	12	14	22	18	0	0	69
0	0	0	0	0	3	7	6	5	1	0	0	22
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	1	12	49	241	344	212	113	49	7	0	1028

*** B ***

0	0	0	0	3	11	16	10	6	0	0	0	46
0	0	0	2	2	29	9	3	1	0	0	0	46
0	0	0	0	9	11	6	1	3	2	0	0	32
0	0	0	1	4	16	4	0	1	2	0	0	28
0	0	0	4	3	8	2	0	0	0	0	0	17
0	0	0	0	0	3	1	1	0	0	0	0	5
0	0	0	0	2	5	3	0	0	0	0	0	10
0	0	0	0	0	8	16	4	4	3	0	0	35
0	0	0	1	0	6	1	3	0	0	0	0	11
0	0	0	1	1	3	5	4	2	4	0	0	20
0	0	0	1	4	9	19	12	2	1	0	0	48
0	0	0	0	3	12	12	9	1	0	0	0	37
0	0	0	0	2	7	7	6	1	1	0	0	24
0	0	0	0	0	7	6	5	3	10	0	0	31
0	0	0	0	0	4	6	7	11	4	2	0	34
0	0	0	0	2	2	3	5	6	1	0	0	19
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	10	35	141	116	70	41	28	2	0	443

***	C	***										
0	0	1	1	4	18	18	5	1	3	0	0	51
0	0	0	5	11	26	9	2	0	2	0	0	55
0	0	0	1	3	19	13	6	5	3	1	0	51
0	0	0	1	6	21	5	2	4	1	0	0	40
0	0	1	2	7	11	1	0	0	0	0	0	22
0	0	0	1	2	4	3	0	0	0	0	0	10
0	0	0	0	3	6	1	0	0	0	0	0	10
0	0	0	0	2	8	10	5	1	0	0	0	26
0	0	0	0	2	2	6	2	1	0	0	0	13
0	0	0	0	3	4	3	2	2	2	0	0	16
0	0	0	1	3	9	9	10	5	1	0	0	38
0	0	0	2	1	10	16	6	1	0	0	0	36
0	0	0	0	1	1	6	4	2	1	0	0	15
0	0	0	1	4	11	4	5	3	8	1	0	37
0	0	0	0	2	3	4	5	3	8	0	0	25
0	0	0	1	0	7	3	5	2	1	0	0	19
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	2	16	54	160	111	59	30	30	2	0	464
***	D	***										
0	0	5	13	21	53	53	42	42	43	5	4	281
0	0	7	14	32	62	46	46	25	26	1	2	261
0	0	6	14	16	50	67	62	42	53	10	0	320
0	0	3	12	29	76	83	52	31	7	1	0	294
0	0	9	12	22	73	43	9	0	0	0	0	168
0	0	8	11	21	34	15	1	0	0	0	0	90
0	0	1	8	21	35	14	1	1	0	0	0	81
0	0	7	10	16	45	48	13	18	14	0	0	171
0	0	5	12	21	38	23	10	2	6	0	0	117
1	0	8	11	12	16	21	13	6	12	0	0	100
1	1	8	11	12	48	44	41	20	5	1	0	192
0	1	9	7	16	34	26	16	5	3	0	0	117
0	0	8	15	18	19	17	15	11	2	2	0	107
0	0	4	11	17	38	24	27	27	24	4	1	177
0	0	2	7	22	48	48	57	28	25	2	1	240
0	0	5	4	9	37	61	44	21	8	1	0	190
0	0	0	0	0	0	0	0	0	0	0	0	0
2	2	95	172	305	706	633	449	279	228	27	8	2906

*** E ***

1	0	7	11	13	35	16	11	4	0	0	0	98
1	0	7	11	14	31	11	4	5	0	0	0	84
0	1	3	9	10	20	9	4	0	1	0	0	57
0	1	2	6	7	16	6	1	0	1	0	0	40
1	0	8	6	10	12	1	3	1	0	0	0	42
0	2	4	8	5	13	3	0	0	0	0	0	35
0	2	7	14	10	13	3	0	1	0	0	0	50
1	1	6	19	31	30	15	11	3	4	2	0	123
1	4	15	18	15	68	39	14	4	3	0	0	181
0	3	14	37	47	82	61	29	16	6	0	0	295
0	0	14	36	36	101	133	57	20	7	0	0	404
3	1	7	16	31	64	40	11	1	2	0	0	176
0	0	14	20	26	50	23	6	4	1	0	0	144
0	1	9	18	35	57	23	26	5	7	2	1	184
0	3	7	21	43	97	73	28	11	5	1	0	289
0	0	12	10	22	46	33	8	3	0	0	0	134
0	0	0	0	0	0	0	0	0	0	0	0	0
8	19	136	260	355	735	489	213	78	37	5	1	2336

*** F ***

0	0	6	4	0	2	0	1	0	0	0	0	13
0	0	9	4	5	0	0	0	0	0	0	0	18
1	0	6	1	2	2	0	0	0	0	0	0	12
1	0	5	1	0	1	0	0	0	0	0	0	8
1	2	1	2	0	1	0	0	0	0	0	0	7
0	1	4	3	1	0	0	0	0	0	0	0	9
0	2	5	5	2	1	0	0	0	0	0	0	15
0	0	3	8	14	11	0	0	0	0	0	0	36
0	1	6	23	19	21	2	0	0	0	0	0	72
1	2	13	30	43	51	11	1	0	0	0	0	152
2	2	9	27	42	64	23	2	0	0	0	0	171
3	1	10	20	20	21	8	0	0	0	0	0	83
0	1	16	7	18	17	2	1	0	0	0	0	62
1	0	7	11	20	23	0	0	0	0	0	0	62
1	0	3	10	26	26	1	0	0	0	0	0	67
0	0	7	3	2	2	0	0	0	0	0	0	14
0	0	0	0	0	0	0	0	0	0	0	0	0
11	12	110	159	214	243	47	5	0	0	0	0	801

*** G ***

0	0	1	0	0	0	0	0	0	0	0	0	1
0	0	0	1	0	1	0	0	0	0	0	0	2
0	0	1	0	1	1	0	0	0	0	0	0	3
0	1	1	3	1	0	0	0	0	0	0	0	6
0	0	2	0	0	0	0	0	0	0	0	0	2
1	1	0	0	0	0	0	0	0	0	0	0	2
0	0	1	1	1	0	0	0	0	0	0	0	3
1	2	4	5	5	1	1	0	0	0	0	0	19
1	3	8	8	10	5	0	0	0	0	0	0	35
2	5	9	21	53	23	2	0	0	0	0	0	115
1	2	23	34	72	43	1	0	0	0	0	0	176
1	3	21	30	26	24	0	0	0	0	0	0	105
2	3	18	17	19	12	3	0	0	0	0	0	74
0	1	12	17	24	18	0	0	0	0	0	0	72
0	1	5	3	1	5	1	0	0	0	0	0	16
0	0	2	0	1	0	0	0	0	0	0	0	3
0	0	0	0	0	0	0	0	0	0	0	0	0
9	22	108	140	214	133	8	0	0	0	0	0	634

*** A ***

1	0	20	30	45	136	159	99	60	48	5	4	607
1	0	23	38	78	180	132	72	34	28	1	2	589
1	1	16	26	50	124	113	78	58	63	11	0	541
1	2	11	26	53	140	103	56	36	11	1	0	440
2	2	22	27	46	122	48	12	1	0	0	0	282
1	4	16	23	31	65	28	3	1	0	0	0	172
0	4	14	28	39	64	34	7	4	0	0	0	194
2	3	20	42	70	114	110	51	37	25	2	0	476
2	8	34	62	68	150	84	38	7	9	0	0	462
4	10	44	102	163	201	127	63	32	29	2	0	777
4	5	54	113	171	321	281	160	65	18	1	0	1193
7	6	47	76	98	189	138	57	12	5	0	0	635
2	4	56	59	84	113	76	51	26	8	2	0	481
1	2	32	58	100	157	63	82	56	57	12	2	622
1	4	17	41	94	186	145	111	75	60	5	1	740
0	0	26	18	36	97	107	68	37	11	1	0	401
0	0	0	0	0	0	0	0	0	0	0	0	0
30	55	452	769	1226	2359	1748	1008	541	372	43	9	8612