*** A ***

0	0	0	0	0	4	22	32	36	19	5	0	118
0	0	0	0	0	5	14	17	13	14	8	2	73
0	0	0	0	1	6	4	0	2	2	2	4	21
0	0	0	1	1	5	0	0	1	3	1	1	13
0	0	1	1	2	8	1	0	3	1	0	0	17
0	0	0	1	0	8	7	5	0	0	0	0	21
0	0	0	0	1	4	11	13	17	3	0	0	49
0	0	0	0	0	6	18	23	13	12	2	2	76
0	0	0	0	0	6	12	13	14	3	1	0	49
0	0	0	0	1	14	28	23	13	17	12	2	110
0	0	0	0	1	10	27	22	16	36	13	0	125
0	0	0	0	4	7	12	15	16	16	7	0	77
0	0	0	0	1	3	6	10	5	9	3	1	38
0	0	0	0	0	4	4	17	18	34	25	10	112
0	0	0	0	1	2	2	16	18	24	17	7	87
0	0	0	0	0	3	3	8	11	7	1	2	35
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	1	3	13	95	171	214	196	200	97	31	1021

*** B ***

0	0	0	0	0	8	25	14	8	6	5	1	67
0	0	0	1	2	7	14	9	8	4	1	0	46
0	0	0	0	1	2	1	1	2	3	1	0	11
0	0	0	0	1	4	0	1	0	0	0	0	6
0	0	0	0	2	14	3	0	0	1	0	0	20
0	0	0	0	1	2	5	4	0	0	0	0	12
0	0	0	0	2	7	9	5	5	0	0	0	28
0	0	1	0	0	2	4	4	5	4	2	0	22
0	0	0	0	0	1	4	1	2	0	0	0	8
0	0	0	0	1	2	4	3	4	1	3	0	18
0	0	0	1	0	3	9	2	5	2	1	0	23
0	0	0	1	1	6	6	7	0	2	0	0	23
0	0	0	0	0	3	4	2	3	1	0	0	13
0	0	0	0	0	1	3	1	3	0	2	2	12
0	0	1	0	0	0	1	2	2	6	6	2	20
0	0	0	0	0	1	0	0	2	4	3	1	11
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	2	3	11	63	92	56	49	34	24	6	340

***	C	***										
0	0	0	0	1	10	23	12	13	7	2	0	68
0	0	0	0	2	16	22	11	5	8	8	1	73
0	0	0	1	2	10	3	1	1	6	0	2	26
0	0	0	1	4	8	1	2	0	1	0	0	17
0	0	0	0	7	9	3	2	0	0	0	0	21
0	0	0	1	3	7	7	0	0	1	0	0	19
0	0	0	0	0	8	2	5	0	1	0	0	16
0	0	0	0	2	4	5	8	7	4	2	0	32
0	0	0	0	0	3	2	2	2	3	0	0	12
0	0	0	1	1	0	1	4	1	4	0	0	12
0	0	0	3	2	5	6	2	6	3	0	1	28
0	0	2	0	1	4	7	4	5	2	0	0	25
0	0	0	1	3	4	5	7	4	1	1	0	26
0	0	0	1	1	4	1	2	4	3	4	0	20
0	0	0	0	1	0	3	5	1	4	2	2	18
0	0	0	0	1	0	1	4	4	5	1	1	17
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	2	9	31	92	92	71	53	53	20	7	430
***	D	***										
0	0	0	8	11	61	38	46	36	71	51	22	344
0	0	3	4	23	72	61	46	42	74	53	29	407
0	0	2	6	17	43	31	39	38	45	26	7	254
0	0	2	7	17	53	52	48	36	18	4	0	237
0	0	5	11	26	71	55	38	24	11	1	0	242
0	0	1	9	8	34	36	21	8	8	1	1	127
0	0	1	3	6	35	30	39	21	19	3	0	157
0	1	3	2	2	23	33	46	48	51	18	6	233
0	0	2	2	4	12	15	16	15	22	11	1	100
0	0	2	0	3	10	15	13	14	16	12	0	85
0	0	2	7	10	32	19	13	19	26	6	0	134
0	0	2	2	4	13	27	17	23	21	2	0	111
0	0	1	5	4	9	22	9	12	11	2	1	76
0	0	2	0	5	7	17	10	13	39	21	12	126
0	0	3	4	1	8	20	19	27	44	33	9	168
0	0	4	2	8	18	27	40	37	67	16	5	224
0	0	0	0	0	0	0	0	0	0	0	0	0
0	1	35	72	149	501	498	460	413	543	260	93	3025

*** E ***

0	0	0	2	4	8	32	32	22	17	9	1	127
0	0	3	2	5	12	12	27	30	26	2	0	119
0	0	2	2	8	15	17	17	15	6	1	0	83
0	0	1	5	5	10	14	15	3	0	0	0	53
0	0	6	2	4	19	21	7	4	2	0	0	65
0	0	1	1	4	14	17	7	3	4	1	1	53
0	0	0	4	5	15	17	21	10	3	1	1	77
0	0	4	0	6	17	32	47	34	26	17	3	186
0	0	1	3	4	18	27	52	59	55	10	0	229
0	0	3	2	8	10	13	25	38	77	34	3	213
0	0	0	2	3	11	19	25	37	68	30	2	197
0	0	1	2	4	5	22	27	24	21	2	0	108
0	0	2	0	2	8	12	26	14	11	2	0	77
0	0	0	5	3	9	26	52	30	40	12	3	180
0	1	2	0	2	4	23	57	48	38	3	0	178
0	0	3	3	1	18	22	42	47	48	8	0	192
0	0	0	0	0	0	0	0	0	0	0	0	0
0	1	29	35	68	193	326	479	418	442	132	14	2137

*** F ***

0	0	1	1	0	11	4	8	1	2	1	0	29
0	0	1	2	2	5	4	6	2	5	0	0	27
0	0	3	1	2	5	1	1	0	0	0	0	13
0	0	1	1	1	4	5	0	0	0	0	0	12
0	0	0	3	2	4	4	1	0	0	0	0	14
0	0	3	2	1	3	4	5	0	1	0	0	19
0	0	3	5	4	4	10	7	8	0	0	0	41
0	0	2	6	5	6	8	23	10	6	0	0	66
0	0	1	2	4	12	12	22	37	20	2	0	112
0	0	3	2	3	10	21	29	38	43	8	1	158
0	0	3	2	1	3	16	25	20	33	14	1	118
1	0	2	1	1	5	15	18	13	19	0	0	75
0	0	2	0	4	2	5	10	17	8	0	0	48
0	0	1	1	0	6	9	16	24	11	1	0	69
0	0	0	0	2	2	11	17	17	17	1	0	67
0	0	0	2	0	4	3	13	7	5	0	0	34
0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	26	31	32	86	132	201	194	170	27	2	902

***	G	***										
0	0	5	1	2	6	4	1	0	0	0	0	19
0	0	0	1	2	4	1	0	1	1	0	0	10
0	0	1	1	1	6	1	0	0	0	0	0	10
0	0	2	4	5	3	0	0	0	0	0	0	14
0	0	2	3	2	2	3	0	0	0	0	0	12
0	0	1	4	2	6	3	5	1	0	0	0	22
0	1	4	3	2	4	5	3	2	0	0	0	24
0	0	2	4	4	3	10	8	8	2	0	0	41
0	0	1	4	9	8	17	19	16	8	2	0	84
0	0	5	0	5	16	13	15	22	15	4	0	95
0	0	0	0	6	7	13	16	13	15	2	0	72
0	0	4	2	4	12	18	24	10	10	4	0	88
0	0	1	4	2	7	15	15	15	10	0	0	69
0	0	2	2	2	5	16	11	10	6	0	0	54
0	0	2	0	4	7	9	10	7	6	0	0	45
0	1	1	3	2	7	9	9	9	1	0	0	42
0	0	0	0	0	0	0	0	0	0	0	0	0
0	2	33	36	54	103	137	136	114	74	12	0	701
***	A	***										
0	0	6	12	18	108	148	145	116	122	73	24	772
0	0	7	10	36	121	128	116	101	132	72	32	755
0	0	8	11	32	87	58	59	58	62	30	13	418
0	0	6	19	34	87	72	66	40	22	5	1	352
0	0	14	20	45	127	90	48	31	15	1	0	391
0	0	6	18	19	74	79	47	12	14	2	2	273
0	1	8	15	20	77	84	93	63	26	4	1	392
0	1	12	12	19	61	110	159	125	105	41	11	656
0	0	5	11	21	60	89	125	145	111	26	1	594
0	0	13	5	22	62	95	112	130	173	73	6	691
0	0	5	15	23	71	109	105	116	183	66	4	697
1	0	11	8	19	52	107	112	91	91	15	0	507
0	0	6	10	16	36	69	79	70	51	8	2	347
0	0	5	9	11	36	76	109	102	133	65	27	573
0	1	8	4	11	23	69	126	120	139	62	20	583
0	1	8	10	12	51	65	116	117	137	29	9	555
0	0	0	0	0	0	0	0	0	0	0	0	0
1	4	128	189	358	1133	1448	1617	1437	1516	572	153	8556