

Task 1	Task 2	ted rank in	Compete	measurerr	Female	Age	ersity educi	ave childre
9	8	2	0	0.025	1	33	1	0
6	7	3	0	1.25	1	28	0	0
10	13	1	1	0.75	1	31	0	1
7	10	2	0	1	1	38	1	1
10	12	2	1	1	1	33	0	1
8	9	3	0	1	1	30	0	0
6	9	2	0	1	1	29	1	0
10	10	1	1	1.125	0	34	0	0
10	7	2	0	0.75	1	37	1	1
10	11	3	0	0.75	1	33	1	1
11	14	1	1	0.9	0	31	0	1
20	22	1	1	0.775	0	33	1	0
10	9	2	0	1	1	32	1	1
5	8	3	0	1.025	1	29	1	0
10	9	3	0	0.05	1	35	0	1
5	2	4	0	2.025	0	28	1	0
8	6	3	0	1	0	32	0	1
11	10	2	0	0.5	1	35	1	1
8	12	2	0	0.75	1	31	1	1
7	9	2	0	1.125	0	29	1	0
6	6	2	1	2.025	0	32	1	1
15	18	1	1	0.75	0	36	0	1
10	10	2	0	1.5	1	38	0	1
4	6	3	0	0.25	0	38	0	1
12	14	1	0	1.5	0	36	1	1
8	8	2	0	1.25	1	29	1	1
13	13	2	0	1.5	1	31	0	0
11	13	1	0	1.25	1	34	0	1
6	6	4	0	1.25	0	38	0	1
14	14	1	1	0.75	0	32	1	0
6	10	2	0	0.75	0	32	1	0
10	12	1	0	0.75	1	31	1	1
9	12	1	1	1.625	0	32	1	1
14	14	1	1	2	0	28	1	0
7	9	1	1	2	1	32	0	1
3	10	2	1	1	1	28	0	1
7	7	3	0	1	0	28	1	0
10	10	2	0	1	1	38	0	1
5	5	3	0	1.5	0	29	0	0
8	9	1	0	1	1	33	0	1
7	8	4	0	1.25	0	37	0	1
9	6	3	0	1	0	35	0	1
9	7	3	0	2	1	28	1	0
8	10	1	0	1	1	28	1	1
5	6	3	0	2.025	0	29	1	0
6	8	2	0	1.25	1	36	0	1
1	4	4	0	2	0	30	0	0
13	11	2	1	0.875	1	36	0	1
8	5	3	0	1.25	0	28	0	0

14	9	1	0	1	0	36	1	0
10	9	2	1	0.925	0	38	0	1
11	10	2	0	0.975	0	30	0	0
9	9	2	0	0.6	0	33	1	0
7	9	2	0	0.75	1	37	0	1
7	11	2	0	1.125	0	30	1	1
8	10	3	0	1.25	0	36	0	1
10	13	2	0	1.25	1	34	0	0
11	13	1	1	1.5	0	36	0	1
7	6	3	0	0.25	1	37	1	1
8	9	2	0	1.25	1	36	0	1
4	3	4	0	1	0	32	0	0
7	8	4	0	1	1	36	1	1
7	4	4	0	1	1	32	0	1
10	11	2	0	1.5	1	31	1	1
7	6	3	0	1	1	38	0	1
13	14	1	0	1.25	0	28	1	0
5	6	4	0	1.25	1	28	0	0
11	8	3	0	1	1	36	0	1
10	8	2	1	1	0	29	1	0
11	9	3	0	1.975	0	32	1	0
6	7	4	0	1.375	0	32	1	0
4	6	3	0	1.25	1	28	0	0
11	14	2	1	1.75	1	34	0	1
7	7	2	0	0.75	1	34	0	1
5	5	2	0	1	0	32	1	1
12	11	1	1	1.25	0	37	0	1
7	5	4	0	1	0	36	1	1
14	11	4	1	2	0	31	1	1
14	13	1	0	1.25	1	36	0	0
5	6	3	0	1	1	29	0	0
15	12	2	1	1.25	1	31	1	1
11	10	2	0	1.25	0	38	0	1
10	12	2	0	0.75	1	31	0	0
9	10	2	0	1	1	28	0	0
8	6	3	0	0.875	0	32	1	1
7	10	3	0	0.25	1	32	1	1
8	11	2	0	0.5	1	31	0	1
5	5	4	0	1.5	1	30	1	0
6	11	2	0	0.5	1	38	0	1
7	9	2	0	1	0	30	1	0
9	10	2	0	1.25	1	31	1	1
10	13	1	1	1.5	1	31	1	0
9	9	3	0	0.625	0	29	1	0
6	9	3	0	1.125	0	30	1	0
12	11	3	0	1.025	0	35	1	1
7	8	1	0	0.75	1	37	1	0
5	8	3	0	1	1	29	1	0
5	7	4	0	2	0	35	1	1
3	9	2	0	0.875	1	29	1	1

11	10	2	0	1.25	1	29	0	0
4	6	4	0	0.75	1	35	1	1
6	6	2	0	1.5	0	32	0	1
9	10	2	0	1.175	0	37	1	1
8	11	3	1	0.5	0	33	0	1
9	8	2	0	1	0	29	0	0
5	10	2	1	1.775	0	37	1	1
6	6	4	0	2.025	0	34	0	0
7	6	2	0	1.975	0	33	0	1
14	11	4	0	0.975	0	31	0	0
11	12	3	0	1.25	0	29	1	0
7	9	2	0	0.75	0	28	0	0
9	7	3	0	1.5	1	35	0	1
6	5	2	0	0.625	1	34	0	1
7	7	4	0	1	1	38	0	1
7	5	3	0	0.75	1	35	0	1
11	11	1	1	1	1	28	0	0
8	11	3	1	1.5	1	37	0	1
8	8	1	0	1.5	1	32	1	0
12	10	3	0	1	1	38	1	1
5	5	4	0	1.75	0	31	0	0
12	13	1	0	1.25	1	30	1	1
8	7	2	0	2	1	29	1	0
11	9	4	0	1.25	0	29	0	0
16	13	2	1	1.5	0	30	1	1
18	17	4	0	1.25	1	36	0	1
7	9	4	0	0.875	0	35	1	1
14	14	2	0	1.25	1	29	1	0
8	10	1	0	1	0	34	1	0
5	6	4	0	1	1	29	0	0
8	9	1	0	0.525	0	35	1	0
11	12	2	1	0.3	1	35	1	1
7	7	3	1	1	0	30	0	0
11	13	3	1	1.5	1	38	0	1
7	9	2	0	2	0	37	0	0
8	9	1	0	1.25	0	33	0	0
8	8	3	0	0.75	1	36	0	1
11	12	3	1	1	0	37	0	1
15	14	1	1	1	0	36	0	1
12	15	1	0	0.5	1	31	1	0
10	7	2	0	0.75	1	29	1	0
9	8	2	1	0.75	0	33	0	0
9	10	2	0	1.25	0	38	0	1
10	11	1	1	1	0	37	0	1
10	8	3	0	1.25	1	28	0	1
4	6	2	1	1.25	0	28	0	0
6	9	2	0	0.5	1	38	1	0
9	9	3	1	1	0	34	0	0
9	9	3	0	2	0	34	0	0
13	12	1	1	1.25	0	38	1	1

8	11	2	0	0.75	1	33	0	1
15	14	2	0	1	1	29	1	0
17	16	2	1	1.75	0	32	0	1
8	8	2	1	1.75	1	32	0	1
10	12	1	1	2	0	32	1	1
7	8	4	0	1.25	1	28	0	0
8	8	2	0	1	0	30	0	1
9	12	1	0	1.5	0	32	1	0
10	9	2	1	1.5	0	36	1	1
6	9	1	0	2	0	28	0	0
13	12	2	0	1.75	0	29	0	1
7	7	2	1	2	0	30	0	1
14	13	2	0	1.25	1	36	0	1
13	12	2	0	1	0	36	1	0
6	7	2	0	1.125	0	37	0	0
7	6	3	1	1.125	1	30	1	0
9	11	2	0	1.625	0	31	1	1
10	11	1	0	1	1	38	1	1
11	14	4	1	1.25	0	36	0	0
7	10	3	1	1.5	1	32	0	1
5	5	2	0	1.25	1	30	1	0
9	9	2	1	1	0	35	0	0
11	11	1	1	0.7	0	37	0	1
7	10	2	1	1	0	29	0	1
5	9	2	0	1	1	32	0	1
16	16	2	1	1.025	0	31	1	1
19	20	2	0	0.75	1	38	0	1
10	11	2	0	1.25	1	37	1	1
8	8	4	0	1.25	1	30	0	1
4	5	3	0	1.25	1	38	0	1
6	6	2	0	1.25	0	36	0	1
12	9	3	0	1.25	0	37	0	1
7	9	1	0	1	0	31	1	0
11	9	4	1	1.5	1	35	0	0
16	13	2	0	1.25	0	28	1	0
13	13	1	0	1	1	35	1	1
6	5	3	0	1	0	33	1	1
9	16	2	1	1.75	0	35	1	0
9	8	4	0	1.225	1	30	0	1
13	10	2	0	1.025	0	33	1	1
9	11	2	0	1.25	0	30	0	1
9	9	2	0	1.25	0	38	1	1
8	7	3	0	1.975	0	33	0	1
14	14	2	0	1.5	1	38	0	1
26	24	1	1	1	1	36	0	1
8	8	2	0	1.25	0	31	0	1
11	12	3	0	1.2	0	35	0	0
7	7	3	1	1.25	1	30	0	0
10	13	2	0	1.25	1	35	0	0
9	14	1	1	0.625	0	33	1	1

9	13	2	1	1.4	1	35	1	1
10	9	4	0	1.5	1	35	0	1
12	13	1	1	1	0	37	0	1
18	17	2	1	1	0	33	0	0
9	10	2	0	0.5	1	28	0	0
13	12	1	0	0.5	1	33	1	1
12	13	3	0	1.75	1	34	0	1
10	12	2	1	1.25	0	28	0	1
8	12	2	0	1.25	1	36	1	0
8	12	1	1	1.5	0	33	1	1
6	6	2	0	1.25	0	29	1	0
9	12	1	1	1.25	0	38	0	1
9	11	2	0	1	1	38	0	1
8	9	2	1	2.025	1	34	1	0
8	9	3	0	1.25	1	37	0	0
16	20	1	0	1.5	1	36	1	1
3	5	4	0	2.025	0	32	0	0
8	9	2	1	1.5	1	34	1	0
13	12	2	0	0.025	1	28	1	0
7	8	2	0	1.25	1	30	1	0
9	10	2	0	0.625	0	37	0	1
8	12	2	0	1.15	1	37	0	1
13	10	3	1	1.775	0	30	0	0
12	13	3	1	1.125	0	28	1	1
3	8	2	1	1	0	34	0	0
13	18	1	0	1.25	1	36	0	1
7	9	2	0	1.5	0	37	0	1
6	2	4	0	1.25	1	34	0	0
6	9	1	1	1.375	1	37	0	1
3	5	4	0	0.375	1	28	0	0
8	8	1	1	1.25	1	31	0	1
11	14	2	1	1.3	1	34	1	1
9	10	2	0	1.25	1	29	0	0
4	8	2	0	2	1	31	0	0
6	11	1	1	0.75	0	31	0	0
10	8	3	0	1.25	0	32	0	1
9	8	3	0	1.25	0	36	0	1
4	5	4	0	1.5	1	31	0	1
18	16	1	1	1	0	36	1	0
9	7	3	0	0.975	0	36	0	0
4	7	3	0	1.25	1	28	1	0
8	10	2	0	1.65	0	36	0	0
7	5	4	0	1	1	28	1	0
8	7	2	0	1	0	37	0	1
8	8	3	1	1	1	36	1	1
4	6	2	1	2.025	0	29	1	0
12	16	2	0	2.025	0	32	1	0
8	9	2	0	1.5	1	36	1	1
16	18	2	1	1	1	38	0	1
8	7	3	0	1	1	38	1	1

13	15	2	0	1	1	36	0	1
11	12	3	1	0.475	0	33	0	1
9	9	2	1	1.025	0	36	1	0
12	14	2	1	1.25	1	37	0	1
9	11	2	0	0.975	1	30	1	0
9	6	4	1	1.25	0	35	0	0
12	13	2	0	1	0	35	1	1
5	4	3	0	2	0	28	0	0
6	5	4	0	2	1	31	1	0
11	10	2	0	0.75	1	37	0	1
10	8	2	0	0.875	0	30	1	0
9	15	2	1	2	0	36	0	1
11	12	1	0	1.25	1	37	0	1
11	9	2	1	1.25	1	34	1	1
11	11	2	0	0.75	0	38	0	1
10	9	3	0	1.25	1	29	0	0
15	16	1	0	1.25	0	31	1	0
12	14	3	0	1.7	1	30	0	0
6	5	3	1	0.75	0	32	1	1
7	7	3	0	1.15	0	30	1	1
7	5	3	0	1.85	1	28	0	0
7	5	3	1	1	0	35	1	1
2	4	4	1	1.25	0	34	0	1
11	11	2	1	1.175	0	28	0	0
7	9	2	0	1	1	32	0	0
10	7	4	1	1	0	32	1	1
6	8	3	0	1	0	30	1	0
10	9	1	1	2	0	32	0	0
3	8	2	1	1	1	35	0	1
11	11	1	0	1.25	1	30	0	1
8	9	3	0	1.5	1	33	0	0
8	10	2	0	1.25	1	38	0	1
7	8	3	1	1.5	0	33	0	0
12	12	2	0	1.25	0	37	1	1
4	6	3	0	1.25	1	32	0	1
13	16	2	0	1.875	1	37	0	1
9	8	2	1	1.25	1	28	0	0
4	6	4	0	0.25	1	31	0	0
7	8	2	0	1	0	35	0	1
4	2	3	0	0.625	0	31	0	0
12	12	1	0	1.25	1	35	0	1
10	13	1	0	0.75	1	37	0	1
14	13	1	0	1	0	35	0	0
7	6	4	0	1.25	0	32	1	1
5	8	2	0	1	1	33	0	1
6	8	2	0	0.25	1	36	0	1
12	9	4	0	0.5	0	30	1	0
10	11	2	0	1	1	37	1	1
15	13	1	1	0.5	1	30	1	0
18	16	2	1	1	1	30	0	1

4	7	3	0	1.5	0	29	0	1
7	9	2	0	1.5	1	36	0	1
7	14	2	1	0.625	0	36	1	1
11	12	2	1	1.25	0	35	1	0
6	7	2	0	1.25	0	33	1	1
6	7	2	1	1	0	30	1	0
9	11	4	0	1.25	1	32	0	1
7	9	4	0	2	0	31	1	0
6	9	2	0	1.25	0	36	1	0
5	7	3	1	1	0	31	0	0
11	11	3	1	1.5	1	35	0	1
7	7	2	0	1	0	28	0	1
6	4	4	0	1.25	0	30	0	0
10	9	3	1	1.25	0	31	1	1
10	10	1	1	0.975	1	32	1	1
13	17	3	0	2	0	28	0	0
8	9	3	0	0.75	1	37	0	1
19	12	3	0	1	0	35	0	0
9	11	1	0	1.125	1	34	1	1
11	12	2	0	1.525	0	32	0	0
13	12	1	1	1.25	0	33	0	1
11	6	4	0	1.25	0	38	0	0
14	12	3	1	1.25	0	30	1	0
11	11	2	0	0.25	1	38	0	0
11	10	1	1	0.75	0	30	1	0
6	9	1	1	1	0	31	1	0
1	4	3	0	1	0	34	0	1
9	5	3	0	1.25	1	28	1	0
12	13	1	0	1.25	1	31	0	0
6	5	3	0	1.25	0	32	1	0
14	13	2	0	0.75	1	28	1	0
2	5	2	1	2	0	28	0	0
9	7	3	0	2.025	0	31	1	1
9	12	2	0	1.75	1	35	0	1
9	13	2	0	1	0	36	0	0
11	10	4	0	1	0	29	1	0
6	7	2	0	1.75	1	33	0	1
6	10	2	0	1.25	1	38	0	1
10	12	1	1	1	0	32	1	1
8	8	4	1	1.175	1	30	1	0
7	8	4	0	1.25	0	37	1	1
12	12	2	1	1.25	1	36	0	1
14	13	2	0	1.5	0	32	1	1
11	12	2	0	1.5	0	37	0	1
8	6	3	0	2	0	34	1	1
10	14	2	0	1	0	32	1	1
8	10	3	0	1	1	35	1	1
10	9	3	0	1.5	1	34	1	1
8	10	2	0	1	1	29	1	0
14	15	1	0	1.25	0	35	1	1

21	24	2	1	0.75	1	28	1	0
5	8	2	0	0.75	1	33	0	1
18	20	2	0	1.25	1	37	0	1
6	7	2	0	1	1	30	1	1
12	16	2	1	1.65	1	33	1	1
14	17	1	1	2.025	0	31	0	1
9	9	2	0	1.25	1	32	0	1
17	15	2	0	1	1	31	1	1
10	9	2	0	1.25	0	28	1	0
15	12	3	0	1	1	37	0	1
10	12	3	0	2	1	34	1	1
8	7	4	0	1.375	1	31	1	1
10	6	4	0	1.25	1	38	1	1
12	17	2	0	1.25	1	32	1	1
11	7	4	0	1	1	34	0	1
7	12	1	0	1.5	0	33	1	1
15	10	4	0	0.625	1	29	1	0
9	11	1	1	1.5	0	37	1	1
9	8	3	0	1.5	1	31	1	0
15	10	3	0	1.5	0	34	1	1
11	11	1	1	1.875	0	31	0	0
7	7	4	0	1.25	0	38	0	1
10	10	3	0	1.625	1	36	0	1
9	9	2	0	1.5	1	32	1	1
16	15	2	0	1	1	38	1	1
9	9	3	0	1	0	36	0	1
12	16	2	0	1.275	0	31	1	0
14	13	1	0	0.75	1	33	1	1
10	11	3	0	0.5	0	36	1	1
7	9	2	0	1.5	1	28	1	1
8	13	3	0	1	0	36	0	1
6	6	3	0	1	1	29	1	0
12	13	2	0	2.025	0	29	0	1
12	13	3	0	1	1	35	0	1
9	9	4	1	1	0	32	1	1
6	9	2	0	0.975	1	36	0	1
10	16	1	0	1.25	1	35	1	1
10	7	3	0	1.25	0	35	1	1
13	14	2	0	1.25	1	37	0	1
6	7	2	0	1.625	1	29	1	1
7	6	3	0	1.5	1	28	1	0
7	10	2	0	1.25	0	30	1	1
7	9	2	0	1.25	0	38	0	1
9	7	4	0	1.2	0	32	1	1
13	10	2	0	1	0	33	0	1
11	14	2	0	0.75	0	35	1	0
10	9	2	1	1.625	0	28	0	1
7	7	3	0	0.25	0	30	1	1
11	11	3	1	1.25	0	35	1	1
13	11	4	0	1	0	33	0	1



11	13	1	1	1.5	0	29	1	1
11	11	1	0	1.75	0	31	0	1
7	10	3	0	1	1	30	0	1
12	14	2	0	1.25	1	36	1	1
8	10	4	0	1.975	1	34	0	1
17	16	2	0	1	0	29	1	0
6	7	2	0	1	0	30	1	1
14	13	2	1	2.025	0	33	0	1
14	14	1	0	1.5	0	33	0	1
10	11	2	0	1	1	31	0	1
10	10	2	1	1.25	0	28	1	0
11	14	2	1	1.125	0	34	1	1
10	18	1	1	1	1	28	1	1
12	13	2	0	1.125	0	31	1	1
13	15	2	0	1.7	1	38	0	1
12	13	3	0	1	1	31	0	1
7	9	3	0	0.75	0	35	1	1
12	9	3	1	1.25	0	38	0	1
7	7	4	0	1	1	37	0	1
9	10	2	0	1.25	1	38	0	1
12	10	1	1	1.25	0	30	1	1
8	11	3	0	1.25	0	33	1	0
15	12	2	0	1.25	1	32	1	1
10	10	2	1	1.5	1	34	1	1
8	11	3	1	1.25	0	38	1	1
4	4	3	0	1.25	0	38	0	0
13	11	3	0	1.25	0	29	1	0
3	7	1	0	1.5	1	36	0	1
9	8	4	1	0.5	0	36	0	0
12	14	2	0	1.25	1	29	1	1
8	9	2	1	1.25	0	33	1	1
9	8	3	0	1.5	0	32	0	1
13	12	1	0	1.25	0	37	0	1
12	12	3	0	1.25	1	32	1	1
6	7	2	0	0.25	0	37	0	1
12	13	2	0	1	1	37	1	1
8	5	3	0	0.5	1	30	1	0
8	10	2	0	0.75	0	30	1	0
12	12	2	0	1.5	1	30	1	1
5	6	4	0	1	1	28	1	0
6	8	3	0	0.5	0	38	1	1
13	12	2	0	1.25	0	33	1	0
15	16	3	0	2.025	1	38	0	0
7	7	3	0	1.5	0	34	0	1
17	18	1	0	1.25	1	37	0	1
8	11	4	0	0.025	1	30	1	0
8	10	1	1	2	0	36	1	1
7	11	2	1	1	0	35	1	0
6	11	2	1	1	0	31	0	0
12	13	2	0	1	1	33	1	1

13	15	2	1	1	0	28	0	1
18	20	1	0	1	1	28	0	1
9	8	2	0	1.025	0	35	1	1
13	18	1	0	1.25	1	28	0	0
20	16	1	0	1	0	35	0	1
11	11	2	0	1.25	1	38	0	1
6	7	3	1	1.5	0	31	1	1
6	10	3	0	1	0	32	1	1
15	15	1	0	1.25	0	34	0	1
14	13	2	1	2	0	37	0	1
12	7	3	0	1.25	0	36	1	1
11	13	3	0	1	1	31	0	0
9	10	1	1	1.25	1	29	1	1
6	10	2	0	1.25	1	31	1	1
9	12	3	0	0.025	1	32	0	1
8	6	3	0	0.025	0	29	0	1
9	11	2	0	1.125	1	33	1	0
14	14	1	0	1	0	28	1	0
7	6	3	0	1.25	0	36	1	1
14	9	3	1	2	1	29	1	0
14	12	1	0	1.5	0	37	1	1
7	12	3	0	1.5	1	36	1	1
10	7	3	0	1.25	1	28	1	1
9	11	2	1	1.75	0	30	1	1
15	13	2	1	1.25	1	35	1	1
9	8	3	0	1.75	1	36	1	1
6	8	2	0	1.5	0	38	0	1
12	10	3	0	0.45	0	30	1	1
12	13	2	0	1	1	36	1	1
8	10	3	1	1	0	31	1	1
10	9	2	1	1.5	1	30	1	1
9	22	1	0	1	1	38	0	1
7	6	4	1	2	0	28	1	0
5	5	3	0	1.125	1	34	0	1
9	11	2	0	0.5	1	37	0	1
8	7	3	0	1	0	38	0	1
14	13	2	1	1.5	0	28	1	1
14	14	3	1	0.75	1	32	0	1
9	9	4	0	1.25	0	29	1	1
10	10	2	0	1.25	1	37	0	1
6	5	2	1	2	0	33	0	1
11	9	4	0	2	1	34	0	0
5	3	3	0	2	1	36	0	1
11	12	1	0	1	0	38	0	1
15	15	3	0	1	1	38	0	1
10	8	2	0	1.5	0	37	1	0
5	7	4	0	0.75	0	38	0	1
15	17	2	1	1	1	36	1	1
13	14	1	0	1.125	0	38	0	1
6	8	4	0	1	0	38	0	1

8	8	4	1	2	1	31	1	1
11	13	2	1	1.75	0	30	1	0
6	9	4	1	1.25	0	38	0	1
19	18	1	1	1.25	1	36	1	1
14	13	3	1	2	1	32	1	1
11	12	1	1	1	0	36	0	1
9	7	3	1	2	0	38	1	1
7	8	3	0	1.125	0	37	0	1
8	9	3	0	1.25	0	36	1	1
14	13	2	0	0.5	1	37	1	1
20	24	1	0	1.25	1	33	0	1
9	10	3	0	1	1	28	0	1
11	12	2	0	1.25	1	31	1	1
14	13	3	0	2	1	38	1	1
14	13	3	0	1.75	0	32	1	1
10	8	1	0	1.25	0	31	1	1
5	7	3	0	1	0	34	1	0
13	12	2	0	1	1	30	0	1
11	10	3	0	1.25	0	29	1	0
11	13	3	0	0.75	1	37	1	1
11	11	2	0	1.5	1	29	1	1
7	9	4	0	1	1	37	0	0
10	16	3	1	1.5	0	28	0	1
15	18	1	0	1.25	1	32	1	0
13	10	2	0	1.5	0	37	0	1
11	12	4	0	1.25	1	38	0	1
14	16	2	0	1.525	0	30	1	1
12	12	2	0	1.5	1	36	0	1
10	13	3	0	1	1	29	0	1
8	11	3	1	0.5	1	30	1	1
13	12	2	0	1.25	0	33	0	1
10	12	2	0	1.5	1	35	1	1
12	12	4	0	1.75	1	38	0	1
11	12	2	0	1.25	1	34	1	1
6	5	3	0	1.75	0	32	0	1
8	8	2	0	1	0	31	1	1
7	10	2	0	1	1	30	1	0
13	17	1	1	1.25	1	30	0	1
9	9	3	0	0.5	1	38	0	1
9	10	2	1	1	0	33	1	1
10	8	4	0	1.25	0	33	1	1
9	13	3	0	2	1	32	1	1
11	12	1	1	1.375	0	28	1	0
12	11	2	0	1.875	1	36	1	1
4	7	4	0	1.5	1	28	0	0
9	8	3	1	1.25	0	31	0	0
5	8	2	1	1.025	0	36	1	1
5	9	3	1	2	0	29	0	0
5	4	4	0	2.025	0	31	0	0
9	10	3	0	0.625	1	31	1	0

9	12	2	0	0.625	1	32	1	0
5	9	2	0	0.75	0	38	0	1
10	11	1	1	1	0	33	1	0
10	10	2	0	1.75	0	28	1	0
6	5	4	0	1	1	32	1	1
8	8	2	1	0.275	0	28	0	1
12	10	3	0	1.25	1	37	0	1
4	9	2	0	1	1	38	1	1
11	11	1	1	1.25	1	30	1	1
13	16	2	0	1	1	28	0	0
10	11	1	1	1.75	0	28	1	0
10	9	2	1	1	1	38	0	1
8	12	1	0	1.25	0	30	0	1
8	10	1	1	1.5	1	31	0	1
19	17	1	0	1.1	1	28	0	0
1	4	2	1	1.75	0	31	1	1
7	5	2	1	1	1	33	1	0
11	14	2	0	2	0	31	1	1
9	6	2	1	0.5	1	38	0	1
11	10	1	0	0.025	1	32	0	1
10	9	1	1	2.025	0	28	1	1
7	8	3	1	1	1	36	1	1
9	9	1	1	1.25	0	33	1	1
5	8	2	0	0.75	0	32	0	0
6	8	4	0	1.25	1	31	1	1
9	6	4	0	2	1	33	0	0
7	9	3	0	1.25	1	29	0	0
11	11	3	0	1	0	28	0	1
6	8	2	0	0.625	1	35	1	0
10	11	2	0	0.65	1	32	0	0
5	5	2	0	1.25	0	31	0	1
8	6	2	0	0.25	0	35	1	1
7	7	3	0	0.75	1	36	1	1
12	11	2	0	1	0	35	1	0
8	10	2	0	0.75	1	33	1	1
8	10	2	0	0.75	0	30	1	1
12	13	3	1	1.75	0	30	1	0
20	17	3	1	0.75	1	28	1	0
8	9	1	1	1.25	0	28	1	0
8	4	4	0	2.025	0	30	0	1
11	11	2	1	2	1	34	0	1
5	9	3	0	1.75	1	29	1	1
10	12	2	1	1.5	0	29	1	0
6	7	4	0	1.25	0	33	0	0
5	4	4	0	1.25	0	31	0	1
6	7	4	0	1	1	37	1	1
12	9	3	0	1.5	1	33	1	1
10	13	2	0	1.25	1	29	1	1
7	14	1	1	1.725	1	34	1	1
11	10	3	0	1.25	0	34	1	0

9	8	2	1	0.75	0	28	1	0
7	7	3	0	1.25	1	34	1	0
15	18	1	1	1.25	0	28	1	0
7	9	2	0	1	1	36	0	1
7	7	3	0	1.25	0	34	0	1
12	12	2	1	1.25	1	28	1	0
9	4	4	0	1.25	1	37	0	1
5	6	3	0	1.75	0	37	0	1
10	7	3	0	1.25	1	38	0	1
10	8	3	0	1	1	30	1	0
12	16	1	0	1.25	1	36	1	1
4	6	3	0	1.45	1	29	0	0
10	9	3	1	1.5	0	36	1	1
9	12	2	0	1	1	38	1	1
8	8	2	0	1.75	0	30	0	0
5	5	4	0	0.125	1	32	1	1
8	9	2	1	1.025	0	30	1	0
9	7	3	1	1.25	1	38	0	1
11	10	2	1	1.25	0	35	0	1
8	7	3	0	0.975	0	33	0	1
13	12	2	0	1.125	0	36	1	1
13	15	1	0	1.75	1	31	1	1
9	11	2	0	1	1	36	1	0
13	11	3	1	0.5	1	31	1	1
7	11	2	1	1.25	1	33	1	0
17	16	4	1	0.9	0	31	1	0
9	12	1	1	1.25	0	34	1	1
7	8	2	1	0.5	1	33	1	1
13	11	3	1	1.5	1	37	1	1
12	12	3	0	0.5	0	29	1	0
9	14	2	0	0.25	1	37	1	1
12	13	1	0	0.75	1	32	1	1
11	11	3	0	0.875	1	30	1	0
12	12	1	0	1.375	0	35	1	0
15	13	2	0	1.25	0	29	1	1
8	12	2	1	0.875	0	36	1	1
8	8	3	1	2.025	1	38	0	1
9	7	4	1	1.5	0	32	1	1
4	4	4	0	0.475	1	33	0	1
9	7	4	1	0.875	1	37	0	1
8	8	2	1	1.25	0	37	1	1
13	11	2	0	1.225	1	30	1	0
9	17	2	1	2	0	37	0	0
14	14	4	1	1.5	1	33	0	1
14	10	4	0	0.75	1	36	1	1
10	13	2	0	0.9	1	30	1	1
9	8	4	0	1.25	1	31	0	1
11	11	3	0	1	0	37	1	1
9	8	3	0	1.25	0	31	1	1
12	11	3	0	0.775	0	36	1	1

8	13	1	1	1	0	31	1	1
7	8	3	0	1.25	1	34	1	0
15	13	2	0	1	1	28	1	0
7	6	2	1	1.25	1	32	1	1
14	18	1	0	1.25	1	30	1	0
7	9	3	1	1	1	38	1	1
8	6	3	1	1.25	1	31	1	1
7	7	2	1	1.75	0	28	0	0
8	6	3	1	1.5	0	32	1	1
9	9	2	0	1.25	0	30	0	1
9	10	2	0	0.775	0	30	1	0
5	8	3	0	0.75	1	38	0	1
9	11	2	0	1.25	1	31	0	1
7	7	1	1	0.5	0	37	1	1
7	9	1	1	1.5	0	38	0	0
10	14	3	0	1.5	0	29	1	0
15	19	1	1	1.25	1	30	1	0
7	7	3	1	1.725	0	34	1	0
13	14	3	0	1.25	1	30	1	0
11	10	2	1	1.25	1	33	1	0
5	5	3	0	1	0	36	0	0
10	10	2	0	2	0	30	1	0
17	17	3	1	1.025	0	29	1	1
11	14	2	0	1.25	1	32	0	0
9	7	3	1	1.5	0	30	1	1
12	11	3	0	1.25	1	33	1	1
13	16	1	0	1.25	1	33	1	1
15	14	2	0	1.25	1	31	1	1
9	11	2	0	1.25	1	29	0	0
7	8	2	0	0.875	0	36	0	1
9	8	2	0	1.2	1	37	0	1
8	7	4	0	0.775	0	37	0	1
7	11	3	1	1.25	0	36	0	1
6	7	1	0	0.975	0	36	0	1
7	7	3	0	1	1	31	1	1
4	6	3	0	0.5	1	29	1	0
14	11	1	0	1.25	0	29	1	0
9	12	3	0	1	0	31	1	0
8	7	4	1	1	0	37	0	1
10	12	2	0	0.25	1	32	1	1
15	10	3	0	1.25	1	36	0	1
3	9	2	0	1	0	37	0	1
6	8	2	1	1.25	0	35	0	1
10	9	3	0	1	0	32	1	1
19	21	1	1	1	0	31	1	1
6	7	3	0	1.25	1	36	0	1
5	5	2	1	1.25	0	28	1	0
12	11	3	0	1.5	0	28	0	0
10	11	3	0	1.25	1	36	0	1
11	10	2	1	1.25	0	38	1	1

11	15	2	0	1.25	1	28	1	0
5	4	4	1	2	0	32	1	1
9	9	3	0	0.625	1	38	0	1
8	8	2	0	1.25	0	32	0	0
7	9	2	1	2.025	0	32	0	1
8	11	1	0	1.25	0	38	0	1
10	12	2	1	1.25	1	33	0	1
12	8	3	1	1.375	0	38	1	1
10	11	2	0	1.125	1	34	0	1
10	11	2	0	1	1	36	0	1
13	15	1	1	1.25	1	31	1	1
5	8	2	0	1.125	1	30	1	1
10	10	2	0	1.25	1	35	0	1
5	6	2	1	1.05	0	28	0	1
10	10	2	1	1.25	1	38	0	1
1	5	2	1	0.025	0	38	1	1
4	4	3	1	2.025	0	38	0	1
13	12	2	0	1.25	1	29	1	0
11	12	2	0	0.75	0	28	1	1
10	10	3	0	1.25	0	28	0	0
8	9	1	1	1	0	35	0	1
8	9	2	1	2	0	36	0	1
7	7	4	0	1.25	1	34	0	0
5	6	2	0	1.25	1	32	0	1
11	13	2	0	1	1	36	1	1
3	7	4	0	1.25	0	31	1	1
11	9	3	1	0.625	1	29	1	0
5	11	1	1	1.2	0	35	1	1
10	12	1	0	0.75	1	32	1	1
8	13	3	0	1.5	1	28	1	1
6	7	2	1	1.2	0	33	0	1
11	8	3	0	0.5	0	32	1	0
9	8	1	1	1	0	35	1	1
7	7	4	0	1.25	1	37	0	1
12	12	3	0	0.75	0	36	1	0
8	8	3	0	1.25	1	37	0	1
10	10	2	0	1	0	35	1	1
6	6	4	1	1.75	0	32	1	0
11	9	2	0	0.75	1	37	0	1
11	8	1	1	0.5	0	35	0	1
3	6	3	1	2.025	0	28	0	0
0	4	3	0	0.75	1	38	0	1
12	11	2	0	1	1	32	1	1
9	10	2	0	1.65	1	29	0	0
12	12	2	0	1	0	32	1	1
10	15	1	0	0.9	1	30	0	1
11	12	2	0	2.025	1	30	1	0
7	9	1	0	1	1	31	1	1
17	20	2	0	1.5	0	37	1	1
8	6	3	0	1	1	38	0	1

14	12	1	0	1	0	31	0	0
10	10	4	0	1	1	35	1	1
14	14	3	0	1	1	34	0	1
10	11	3	0	1.25	1	36	0	1
8	11	3	1	1	0	32	1	1
12	13	1	1	1.125	0	33	1	1
11	11	2	0	1.25	1	32	1	1
11	12	2	1	1.25	0	32	1	1
11	11	1	1	1	0	31	0	1
7	14	2	1	1.125	0	29	1	0
13	14	2	0	1	1	37	0	1
11	8	4	0	1.5	1	32	0	1
12	13	1	0	1	0	35	1	1
12	13	2	0	1.5	1	29	0	1
6	7	2	0	1.125	0	30	0	0
10	10	3	0	1.25	1	30	1	0
9	9	2	1	1.025	0	31	1	0
9	8	4	0	2	0	33	1	0
16	15	1	1	1	0	36	1	0
11	8	4	1	1.225	0	33	1	1
14	13	1	1	1.25	0	31	0	0
9	10	2	1	1.5	0	30	0	0
10	10	3	1	1.25	1	36	1	1
8	11	3	0	1	1	29	1	1
10	11	1	1	2.025	0	31	0	0
7	2	4	0	0.625	1	32	1	1
4	6	2	0	1.25	0	31	0	1
10	9	2	1	0.4	1	35	1	1
7	6	4	0	1.25	0	30	0	0
3	7	3	0	0.95	0	34	1	1
8	6	3	1	0.875	0	30	1	0
11	12	2	1	1.25	0	37	0	1
13	10	2	1	2	0	36	0	0
11	9	4	0	0.75	1	29	1	0
5	5	3	0	1.25	1	37	1	1
9	8	4	0	1.25	0	34	0	1
3	6	4	0	1.25	1	33	0	1
6	5	2	0	2	1	32	0	1
7	13	2	1	1.25	0	38	1	1
6	7	3	1	1	0	30	0	0
10	14	2	1	1.25	0	28	0	1
2	6	2	0	1.25	1	36	0	0
12	11	2	1	1.25	0	36	1	1
14	14	1	0	1.25	0	38	0	1
4	5	4	0	1.25	1	38	0	1
5	9	2	0	1	0	33	1	1
10	10	3	0	1.25	1	28	0	0
9	12	3	0	0.75	1	34	0	1
11	12	1	0	1.25	1	33	1	1
6	6	4	1	2.025	0	31	1	0



20	20	1	0	1.5	1	32	0	1
13	10	2	1	1	1	32	1	1
6	6	2	1	1.125	0	33	0	1
8	8	1	1	2.025	0	28	1	0
10	7	3	0	0.5	0	36	1	1
15	16	1	0	1	1	28	0	0
10	9	3	0	1.25	1	37	0	1
7	8	2	1	1.25	1	33	0	1
7	10	1	1	1.25	1	31	1	1
3	6	2	0	1.45	1	30	0	0
10	10	1	0	1.625	0	34	1	1
6	6	4	1	1.5	0	31	1	0
5	9	3	1	1.75	0	34	0	1
10	12	2	0	1.25	1	36	0	1
8	10	3	0	1.25	0	35	0	1
9	8	3	0	1	1	36	1	1
7	10	2	0	0.5	1	31	1	1
8	11	3	0	1	1	31	0	1
7	11	3	0	2	0	28	0	0
10	11	3	0	1	1	33	0	1
7	5	4	1	1.25	0	33	0	1
9	5	4	0	1	1	38	0	1
4	9	3	0	0.525	1	28	0	1
5	6	3	0	1.5	0	38	0	1
16	17	1	1	1.25	0	28	1	1
15	7	3	0	1.225	1	33	1	1
15	11	2	0	1	0	38	0	1
5	5	2	0	1.25	1	36	0	1
11	12	1	1	1.5	0	35	1	1
6	8	2	0	1	1	36	1	1
13	6	3	0	0.75	1	28	0	0
7	9	2	0	1	1	37	0	1
12	9	4	0	1.25	1	35	0	1
7	9	3	0	1.25	1	31	1	1
11	12	2	0	1.625	1	38	1	1
7	8	2	0	1.5	0	38	1	1
9	14	1	1	1	0	35	1	1
14	17	2	0	1	1	33	1	1
9	7	2	0	1.25	1	34	0	1
7	10	2	0	1.25	1	32	0	1
14	11	2	0	0.65	1	38	0	1
11	10	2	1	1.5	0	32	1	0
13	15	2	0	1	1	36	1	1
8	8	1	1	1.5	1	32	0	1
9	8	3	1	0.025	0	31	0	1
4	9	2	0	1	1	35	1	1
8	5	4	1	2.025	0	35	0	1
9	10	1	1	0.625	0	31	1	0
8	6	3	0	0.85	1	37	0	1
5	6	3	0	1.75	0	31	1	1

9	9	2	0	0.75	0	38	0	1
4	7	2	0	1.5	0	29	1	0
13	16	2	0	1.225	1	33	0	1
10	11	2	0	2.025	0	28	1	1
7	8	2	0	1.25	0	32	0	1



0  
0  
0  
1  
1  
1  
1  
0  
1  
1  
0  
1  
1  
1  
1  
1  
1  
0  
0  
1  
0  
0  
0  
0  
1  
1  
1  
1  
1  
1  
1  
0  
1  
1  
1  
1  
1  
1  
1  
1  
1  
0  
1  
1  
1  
1  
1  
0  
1  
0  
0  
1  
1  
0  
0  
1  
1





1  
1  
1  
0  
0  
1  
1  
1  
0  
1  
1  
1  
1  
1  
1  
1  
1  
0  
0  
1  
0  
1  
1  
0  
1  
1  
1  
1  
1  
1  
1  
0  
1  
1  
0  
0  
0  
1  
1  
1  
1  
1  
1  
0  
0  
1  
1  
1  
0  
0  
1  
1  
1



















0  
0  
1  
1  
0  
1  
1  
0  
1  
1  
0  
1  
0  
1  
0  
0  
1  
0  
1  
1  
1  
1  
1  
1  
0  
1  
1  
0  
1  
1  
1  
1  
1  
1  
1  
1  
1  
1  
0  
0  
1  
1  
0  
1  
1  
1









