Heads matching relation fixed

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	18	12	83	2	4	0	29	36	29	31	32	33	1	19	38	0
1	10	0	17	1	29	5	14	48	0	0	1	1	0	24	45	1
2	37	8	45	16	19	37	29	3	41	18	7	23	24	23	25	12
3	10	0	3	1	0	8	0	1	11	14	5	5	26	47	42	22
4	10	8	68	0	0	2	0	0	9	6	0	4	8	8	8	25
5	0	1	1	14	37	2	3	0	1	21	0	3	32	3	10	4
6	11	4	3	0	17	6	2	0	0	6	0	1	12	1	27	8
7	0	2	0	0	5	9	0	1	8	12	0	0	25	1	1	16
8	28	0	1	22	0	0	23	0	4	1	1	3	18	4	0	0
9	1	3	0	0	6	1	0	3	0	1	1	3	0	5	0	0
10	17	14	0	0	74	31	1	6	2	3	15	2	5	6	5	2
11	15	8	3	5	47	16	1	10	12	0	18	0	1	8	0	0
12	2	8	2	3	20	15	0	4	1	0	2	0	4	0	0	1
13	1	1	0	4	0	3	29	0	1	24	1	0	0	4	30	0
14	0	0	10	27	4	0	7	21	0	0	33	47	0	0	0	1
15	22	57	0	2	2	0	46	30	23	24	0	0	10	0	30	50
16	35	56	0	4	28	2	0	1	0	8	0	0	0	0	0	0
17	0	0	3	1	0	1	9	2	0	0	21	0	23	23	0	8
18	1	8	0	1	0	1	3	11	0	4	0	14	6	36	14	22
19	3	15	21	47	27	3	10	22	0	0	0	0	25	27	22	10
20	63	41	24	25	8	5	3	6	5	3	0	0	1	2	0	4
21	8	7	0	0	1	1	1	14	32	1	26	25	0	0	8	44
22	16	22	50	38	0	0	2	0	47	51	0	1	23	24	38	38
23	5	5	0	0	0	0	5	27	0	3	30	0	23	22	0	2
24	0	0	69	38	34	37	22	23	0	3	0	22	1	0	4	5
25	0	0	2	13	21	48	0	3	0	13	2	0	0	0	11	4
26	0	0	6	17	0	0	10	1	10	35	2	0	0	0	2	0
27	1	0	67	7	17	0	1	4	13	43	0	0	2	0	0	28
28	0	2	1	0	0	0	2	2	0	0	0	0	0	0	0	0
29	3	0	0	0	0	3	0	0	0	0	7	9	24	1	0	15
30	0	0	0	0	0	5	22	0	0	0	10	2	0	0	0	2
31	4	1	0	6	7	12	0	1	3	1	2	2	0	0	2	0
32	0	1	0	1	0	0	0	0	3	3	2	0	0	0	0	0
33	0	0	0	0	4	0	0	2	8	2	0	7	14	0	0	0
34	0	0	0	0	0	1	17	0	0	0	0	4	3	0	0	0
35	0	0	0	2	0	0	1	0	3	0	3	1	0	0	0	0
36	0	0	0	0	0	0	1	0	0	12	0	0	0	4	0	0
37	0	0	0	0	18	1	0	0	0	9	0	0	0	0	0	0
38	0	0	0	0	1	5	0	0	0	5	0	0	0	0	3	0
39	1	0	2	0	1	0	0	3	0	1	0	6	0	2	0	0
40	0	0	3	10	0	0	0	0	1	0	0	0	3	0	0	0
41	1	0	0	0	4	2	0	0	0	0	0	0	3	0	0	0