Heads matching relation case

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	0	5	3	0	3	2	0	16	0	0	2	5	3	1	0	0
1	1	7	1	3	6	0	7	7	1	5	4	0	10	1	6	3
2	0	0	0	1	1	0	1	4	0	0	5	4	0	4	1	1
3	10	4	0	0	5	11	5	0	6	2	5	8	3	0	5	0
4	6	13	14	18	18	16	5	11	15	14	18	12	15	8	18	14
5	10	14	11	3	6	2	17	7	17	17	9	6	14	6	18	7
6	11	10	2	8	4	8	11	0	1	0	8	0	4	18	10	14
7	18	5	17	18	14	16	18	12	2	13	13	8	17	18	2	7
8	0	0	0	8	15	8	2	6	0	1	1	6	0	0	0	0
9	9	15	4	0	12	2	18	16	4	19	15	4	14	8	0	9
10	0	1	0	0	0	0	0	0	0	0	12	1	0	0	2	0
11	0	3	7	2	16	14	3	2	11	8	2	6	1	8	13	11
12	9	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0
13	2	6	6	10	6	0	1	6	0	5	13	1	7	3	10	16
14	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1
15	2	0	5	9	3	0	0	2	0	13	7	8	4	7	1	0
16	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1
17	1	0	0	1	0	7	4	2	0	9	9	8	3	0	8	0
18	2	0	0	1	1	1	0	0	0	0	0	0	0	0	0	2
19	0	0	0	1	0	3	2	7	5	0	4	0	4	5	0	0
20	0	2	0	0	0	0	2	0	0	0	1	0	0	0	0	1
21	2	0	0	1	0	0	0	0	0	0	1	3	0	3	0	5
22	0	0	2	3	0	1	0	0	0	0	1	1	0	0	1	1
23	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0