Heads matching relation cop

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