

x	r	f	p	OPT
0	0	0	0	0
1	1	6	0	1
2	10	7	0	10
3	1	8	0	10
4	1	9	0	10
5	1	10	0	10
6	1	11	1	10
7	1	12	2	11
8	5	13	3	15
9	1	14	4	15
10	1	15	5	15

