

# Teaming Instructions for ENFORCED SYM

## Instructions

You are participating in a decision-making experiment, where you have the opportunity to earn money. How much money you earn depends on your own decisions, but may also depend on those of other participants.

You will make individual decisions at your computer. From now on, please do not talk with other participants until the end of the experiment.

In the experiment, you will be anonymously paired with another participant to form a group of two. The experiment consists of 30 repetitions, called periods. You will stay in the same group with the same other participant during all 30 periods. In each of the periods, you will be in the same decision situation.

Each participant has to choose an effort, which is an integer number between 0 and 100. The effort incurs a cost measured in Experimental Currency Units (ECU). The effort cost is equal to the square of the chosen effort divided by 10. Table 1 below shows the cost of each effort level between 1 and 100. Zero effort implies zero cost.

## Your Earnings

Your profit (in ECU) in a period is determined as follows.

- Your profit is determined by the average effort by you and the other group member, multiplied by 10 ECU, minus the cost of your individual effort in ECU.

Your total profit for the experiment equals the sum of your profits over the 30 periods. At the end of the experiment, your total profit will be converted to Canadian dollars with a conversion rate of 25 cents per 100 ECU.

## Available Information

At the beginning of each period (except for the first one), you are informed of your result in the previous period. This includes your individual effort, the average effort in your group, your effort cost, your profit and your cumulated profit over all previous periods.

At any time, by clicking on the magnifying glass icon on your screen, you can access a table of your results in all previous periods. The table shows the results of the first period in the top line and the results of subsequent periods underneath.

Before we begin the experiment, we ask you to answer some comprehension questions regarding these instructions. Everybody must answer all of the questions correctly before we carry on.

**Table 1.** Individual effort cost.

<b>Niveau</b>	<b>Coût</b>	<b>Niveau</b>	<b>Coût</b>
<b>de l'effort</b>	<b>de l'effort</b>	<b>de l'effort</b>	<b>de l'effort</b>
1	0,10	51	260,10
2	0,40	52	270,40
3	0,90	53	280,90
4	1,60	54	291,60
5	2,50	55	302,50
6	3,60	56	313,60
7	4,90	57	324,90
8	6,40	58	336,40
9	8,10	59	348,10
10	10,00	60	360,00
11	12,10	61	372,10
12	14,40	62	384,40
13	16,90	63	396,90
14	19,60	64	409,60
15	22,50	65	422,50
16	25,60	66	435,60
17	28,90	67	448,90
18	32,40	68	462,40
19	36,10	69	476,10
20	40,00	70	490,00
21	44,10	71	504,10
22	48,40	72	518,40
23	52,90	73	532,90
24	57,60	74	547,60
25	62,50	75	562,50
26	67,60	76	577,60
27	72,90	77	592,90
28	78,40	78	608,40
29	84,10	79	624,10
30	90,00	80	640,00
31	96,10	81	656,10
32	102,40	82	672,40
33	108,90	83	688,90
34	115,60	84	705,60
35	122,50	85	722,50
36	129,60	86	739,60
37	136,90	87	756,90
38	144,40	88	774,40
39	152,10	89	792,10
40	160,00	90	810,00
41	168,10	91	828,10
42	176,40	92	846,40
43	184,90	93	864,90
44	193,60	94	883,60
45	202,50	95	902,50
46	211,60	96	921,60
47	220,90	97	940,90
48	230,40	98	960,40
49	240,10	99	980,10
50	250,00	100	1000,00

## Data for ENFORCED SYM

Player	Group	Period	Session	Effort	Other effort	Mean effort	Remuneration	Cost	Profit	Cum. profit
1	1	1	1	70	10	40.0	400.0	490.0	−90.0	−90.0
1	1	2	1	30	10	20.0	200.0	90.0	110.0	20.0
1	1	3	1	30	20	25.0	250.0	90.0	160.0	180.0
1	1	4	1	40	50	45.0	450.0	160.0	290.0	470.0
1	1	5	1	80	60	70.0	700.0	640.0	60.0	530.0
1	1	6	1	80	70	75.0	750.0	640.0	110.0	640.0
1	1	7	1	40	5	22.5	225.0	160.0	65.0	705.0
1	1	8	1	60	50	55.0	550.0	360.0	190.0	895.0
1	1	9	1	50	1	25.5	255.0	250.0	5.0	900.0
1	1	10	1	50	60	55.0	550.0	250.0	300.0	1200.0
1	1	11	1	50	10	30.0	300.0	250.0	50.0	1250.0
1	1	12	1	10	60	35.0	350.0	10.0	340.0	1590.0
1	1	13	1	15	1	8.0	80.0	22.5	57.5	1647.5
1	1	14	1	60	40	50.0	500.0	360.0	140.0	1787.5
1	1	15	1	60	40	50.0	500.0	360.0	140.0	1927.5
1	1	16	1	10	60	35.0	350.0	10.0	340.0	2267.5
1	1	17	1	15	2	8.5	85.0	22.5	62.5	2330.0
1	1	18	1	50	50	50.0	500.0	250.0	250.0	2580.0
1	1	19	1	50	50	50.0	500.0	250.0	250.0	2830.0
1	1	20	1	60	15	37.5	375.0	360.0	15.0	2845.0
1	1	21	1	50	1	25.5	255.0	250.0	5.0	2850.0
1	1	22	1	10	20	15.0	150.0	10.0	140.0	2990.0
1	1	23	1	5	30	17.5	175.0	2.5	172.5	3162.5
1	1	24	1	10	20	15.0	150.0	10.0	140.0	3302.5
1	1	25	1	5	40	22.5	225.0	2.5	222.5	3525.0
1	1	26	1	50	40	45.0	450.0	250.0	200.0	3725.0
1	1	27	1	50	50	50.0	500.0	250.0	250.0	3975.0
1	1	28	1	50	50	50.0	500.0	250.0	250.0	4225.0
1	1	29	1	50	100	75.0	750.0	250.0	500.0	4725.0
1	1	30	1	100	1	50.5	505.0	1000.0	−495.0	4230.0
5	1	1	1	10	70	40.0	400.0	10.0	390.0	390.0
5	1	2	1	10	30	20.0	200.0	10.0	190.0	580.0
5	1	3	1	20	30	25.0	250.0	40.0	210.0	790.0

5	1	4	1	50	40	45.0	450.0	250.0	200.0	990.0
5	1	5	1	60	80	70.0	700.0	360.0	340.0	1330.0
5	1	6	1	70	80	75.0	750.0	490.0	260.0	1590.0
5	1	7	1	5	40	22.5	225.0	2.5	222.5	1812.5
5	1	8	1	50	60	55.0	550.0	250.0	300.0	2112.5
5	1	9	1	1	50	25.5	255.0	0.1	254.9	2367.4
5	1	10	1	60	50	55.0	550.0	360.0	190.0	2557.4
5	1	11	1	10	50	30.0	300.0	10.0	290.0	2847.4
5	1	12	1	60	10	35.0	350.0	360.0	-10.0	2837.4
5	1	13	1	1	15	8.0	80.0	0.1	79.9	2917.3
5	1	14	1	40	60	50.0	500.0	160.0	340.0	3257.3
5	1	15	1	40	60	50.0	500.0	160.0	340.0	3597.3
5	1	16	1	60	10	35.0	350.0	360.0	-10.0	3587.3
5	1	17	1	2	15	8.5	85.0	0.4	84.6	3671.9
5	1	18	1	50	50	50.0	500.0	250.0	250.0	3921.9
5	1	19	1	50	50	50.0	500.0	250.0	250.0	4171.9
5	1	20	1	15	60	37.5	375.0	22.5	352.5	4524.4
5	1	21	1	1	50	25.5	255.0	0.1	254.9	4779.3
5	1	22	1	20	10	15.0	150.0	40.0	110.0	4889.3
5	1	23	1	30	5	17.5	175.0	90.0	85.0	4974.3
5	1	24	1	20	10	15.0	150.0	40.0	110.0	5084.3
5	1	25	1	40	5	22.5	225.0	160.0	65.0	5149.3
5	1	26	1	40	50	45.0	450.0	160.0	290.0	5439.3
5	1	27	1	50	50	50.0	500.0	250.0	250.0	5689.3
5	1	28	1	50	50	50.0	500.0	250.0	250.0	5939.3
5	1	29	1	100	50	75.0	750.0	1000.0	-250.0	5689.3
5	1	30	1	1	100	50.5	505.0	0.1	504.9	6194.2
2	2	1	1	50	20	35.0	350.0	250.0	100.0	100.0
2	2	2	1	70	40	55.0	550.0	490.0	60.0	160.0
2	2	3	1	65	30	47.5	475.0	422.5	52.5	212.5
2	2	4	1	28	45	36.5	365.0	78.4	286.6	499.1
2	2	5	1	80	16	48.0	480.0	640.0	-160.0	339.1
2	2	6	1	24	30	27.0	270.0	57.6	212.4	551.5
2	2	7	1	35	35	35.0	350.0	122.5	227.5	779.0
2	2	8	1	55	25	40.0	400.0	302.5	97.5	876.5

2	2	9	1	30	15	22.5	225.0	90.0	135.0	1011.5
2	2	10	1	45	25	35.0	350.0	202.5	147.5	1159.0
2	2	11	1	70	32	51.0	510.0	490.0	20.0	1179.0
2	2	12	1	38	22	30.0	300.0	144.4	155.6	1334.6
2	2	13	1	45	16	30.5	305.0	202.5	102.5	1437.1
2	2	14	1	50	8	29.0	290.0	250.0	40.0	1477.1
2	2	15	1	15	5	10.0	100.0	22.5	77.5	1554.6
2	2	16	1	75	17	46.0	460.0	562.5	-102.5	1452.1
2	2	17	1	45	19	32.0	320.0	202.5	117.5	1569.6
2	2	18	1	40	27	33.5	335.0	160.0	175.0	1744.6
2	2	19	1	30	21	25.5	255.0	90.0	165.0	1909.6
2	2	20	1	55	37	46.0	460.0	302.5	157.5	2067.1
2	2	21	1	60	47	53.5	535.0	360.0	175.0	2242.1
2	2	22	1	57	13	35.0	350.0	324.9	25.1	2267.2
2	2	23	1	50	9	29.5	295.0	250.0	45.0	2312.2
2	2	24	1	42	33	37.5	375.0	176.4	198.6	2510.8
2	2	25	1	57	41	49.0	490.0	324.9	165.1	2675.9
2	2	26	1	59	16	37.5	375.0	348.1	26.9	2702.8
2	2	27	1	48	48	48.0	480.0	230.4	249.6	2952.4
2	2	28	1	49	36	42.5	425.0	240.1	184.9	3137.3
2	2	29	1	55	29	42.0	420.0	302.5	117.5	3254.8
2	2	30	1	60	7	33.5	335.0	360.0	-25.0	3229.8
6	2	1	1	20	50	35.0	350.0	40.0	310.0	310.0
6	2	2	1	40	70	55.0	550.0	160.0	390.0	700.0
6	2	3	1	30	65	47.5	475.0	90.0	385.0	1085.0
6	2	4	1	45	28	36.5	365.0	202.5	162.5	1247.5
6	2	5	1	16	80	48.0	480.0	25.6	454.4	1701.9
6	2	6	1	30	24	27.0	270.0	90.0	180.0	1881.9
6	2	7	1	35	35	35.0	350.0	122.5	227.5	2109.4
6	2	8	1	25	55	40.0	400.0	62.5	337.5	2446.9
6	2	9	1	15	30	22.5	225.0	22.5	202.5	2649.4
6	2	10	1	25	45	35.0	350.0	62.5	287.5	2936.9
6	2	11	1	32	70	51.0	510.0	102.4	407.6	3344.5
6	2	12	1	22	38	30.0	300.0	48.4	251.6	3596.1
6	2	13	1	16	45	30.5	305.0	25.6	279.4	3875.5

6	2	14	1	8	50	29.0	290.0	6.4	283.6	4159.1
6	2	15	1	5	15	10.0	100.0	2.5	97.5	4256.6
6	2	16	1	17	75	46.0	460.0	28.9	431.1	4687.7
6	2	17	1	19	45	32.0	320.0	36.1	283.9	4971.6
6	2	18	1	27	40	33.5	335.0	72.9	262.1	5233.7
6	2	19	1	21	30	25.5	255.0	44.1	210.9	5444.6
6	2	20	1	37	55	46.0	460.0	136.9	323.1	5767.7
6	2	21	1	47	60	53.5	535.0	220.9	314.1	6081.8
6	2	22	1	13	57	35.0	350.0	16.9	333.1	6414.9
6	2	23	1	9	50	29.5	295.0	8.1	286.9	6701.8
6	2	24	1	33	42	37.5	375.0	108.9	266.1	6967.9
6	2	25	1	41	57	49.0	490.0	168.1	321.9	7289.8
6	2	26	1	16	59	37.5	375.0	25.6	349.4	7639.2
6	2	27	1	48	48	48.0	480.0	230.4	249.6	7888.8
6	2	28	1	36	49	42.5	425.0	129.6	295.4	8184.2
6	2	29	1	29	55	42.0	420.0	84.1	335.9	8520.1
6	2	30	1	7	60	33.5	335.0	4.9	330.1	8850.2
3	3	1	1	70	22	46.0	460.0	490.0	−30.0	−30.0
3	3	2	1	60	30	45.0	450.0	360.0	90.0	60.0
3	3	3	1	65	10	37.5	375.0	422.5	−47.5	12.5
3	3	4	1	80	20	50.0	500.0	640.0	−140.0	−127.5
3	3	5	1	50	50	50.0	500.0	250.0	250.0	122.5
3	3	6	1	40	45	42.5	425.0	160.0	265.0	387.5
3	3	7	1	20	10	15.0	150.0	40.0	110.0	497.5
3	3	8	1	25	20	22.5	225.0	62.5	162.5	660.0
3	3	9	1	15	30	22.5	225.0	22.5	202.5	862.5
3	3	10	1	30	40	35.0	350.0	90.0	260.0	1122.5
3	3	11	1	50	15	32.5	325.0	250.0	75.0	1197.5
3	3	12	1	55	25	40.0	400.0	302.5	97.5	1295.0
3	3	13	1	50	50	50.0	500.0	250.0	250.0	1545.0
3	3	14	1	70	60	65.0	650.0	490.0	160.0	1705.0
3	3	15	1	70	60	65.0	650.0	490.0	160.0	1865.0
3	3	16	1	80	20	50.0	500.0	640.0	−140.0	1725.0
3	3	17	1	60	35	47.5	475.0	360.0	115.0	1840.0
3	3	18	1	65	25	45.0	450.0	422.5	27.5	1867.5

3	3	19	1	50	50	50.0	500.0	250.0	250.0	2117.5
3	3	20	1	55	25	40.0	400.0	302.5	97.5	2215.0
3	3	21	1	50	29	39.5	395.0	250.0	145.0	2360.0
3	3	22	1	40	75	57.5	575.0	160.0	415.0	2775.0
3	3	23	1	55	22	38.5	385.0	302.5	82.5	2857.5
3	3	24	1	60	19	39.5	395.0	360.0	35.0	2892.5
3	3	25	1	40	29	34.5	345.0	160.0	185.0	3077.5
3	3	26	1	45	23	34.0	340.0	202.5	137.5	3215.0
3	3	27	1	40	17	28.5	285.0	160.0	125.0	3340.0
3	3	28	1	30	13	21.5	215.0	90.0	125.0	3465.0
3	3	29	1	30	29	29.5	295.0	90.0	205.0	3670.0
3	3	30	1	50	26	38.0	380.0	250.0	130.0	3800.0
7	3	1	1	22	70	46.0	460.0	48.4	411.6	411.6
7	3	2	1	30	60	45.0	450.0	90.0	360.0	771.6
7	3	3	1	10	65	37.5	375.0	10.0	365.0	1136.6
7	3	4	1	20	80	50.0	500.0	40.0	460.0	1596.6
7	3	5	1	50	50	50.0	500.0	250.0	250.0	1846.6
7	3	6	1	45	40	42.5	425.0	202.5	222.5	2069.1
7	3	7	1	10	20	15.0	150.0	10.0	140.0	2209.1
7	3	8	1	20	25	22.5	225.0	40.0	185.0	2394.1
7	3	9	1	30	15	22.5	225.0	90.0	135.0	2529.1
7	3	10	1	40	30	35.0	350.0	160.0	190.0	2719.1
7	3	11	1	15	50	32.5	325.0	22.5	302.5	3021.6
7	3	12	1	25	55	40.0	400.0	62.5	337.5	3359.1
7	3	13	1	50	50	50.0	500.0	250.0	250.0	3609.1
7	3	14	1	60	70	65.0	650.0	360.0	290.0	3899.1
7	3	15	1	60	70	65.0	650.0	360.0	290.0	4189.1
7	3	16	1	20	80	50.0	500.0	40.0	460.0	4649.1
7	3	17	1	35	60	47.5	475.0	122.5	352.5	5001.6
7	3	18	1	25	65	45.0	450.0	62.5	387.5	5389.1
7	3	19	1	50	50	50.0	500.0	250.0	250.0	5639.1
7	3	20	1	25	55	40.0	400.0	62.5	337.5	5976.6
7	3	21	1	29	50	39.5	395.0	84.1	310.9	6287.5
7	3	22	1	75	40	57.5	575.0	562.5	12.5	6300.0
7	3	23	1	22	55	38.5	385.0	48.4	336.6	6636.6

7	3	24	1	19	60	39.5	395.0	36.1	358.9	6995.5
7	3	25	1	29	40	34.5	345.0	84.1	260.9	7256.4
7	3	26	1	23	45	34.0	340.0	52.9	287.1	7543.5
7	3	27	1	17	40	28.5	285.0	28.9	256.1	7799.6
7	3	28	1	13	30	21.5	215.0	16.9	198.1	7997.7
7	3	29	1	29	30	29.5	295.0	84.1	210.9	8208.6
7	3	30	1	26	50	38.0	380.0	67.6	312.4	8521.0
4	4	1	1	20	40	30.0	300.0	40.0	260.0	260.0
4	4	2	1	30	5	17.5	175.0	90.0	85.0	345.0
4	4	3	1	25	30	27.5	275.0	62.5	212.5	557.5
4	4	4	1	10	40	25.0	250.0	10.0	240.0	797.5
4	4	5	1	10	35	22.5	225.0	10.0	215.0	1012.5
4	4	6	1	11	5	8.0	80.0	12.1	67.9	1080.4
4	4	7	1	5	25	15.0	150.0	2.5	147.5	1227.9
4	4	8	1	15	25	20.0	200.0	22.5	177.5	1405.4
4	4	9	1	15	30	22.5	225.0	22.5	202.5	1607.9
4	4	10	1	20	30	25.0	250.0	40.0	210.0	1817.9
4	4	11	1	5	25	15.0	150.0	2.5	147.5	1965.4
4	4	12	1	15	20	17.5	175.0	22.5	152.5	2117.9
4	4	13	1	10	28	19.0	190.0	10.0	180.0	2297.9
4	4	14	1	9	25	17.0	170.0	8.1	161.9	2459.8
4	4	15	1	9	30	19.5	195.0	8.1	186.9	2646.7
4	4	16	1	15	1	8.0	80.0	22.5	57.5	2704.2
4	4	17	1	8	1	4.5	45.0	6.4	38.6	2742.8
4	4	18	1	1	1	1.0	10.0	0.1	9.9	2752.7
4	4	19	1	0	30	15.0	150.0	0.0	150.0	2902.7
4	4	20	1	0	30	15.0	150.0	0.0	150.0	3052.7
4	4	21	1	5	40	22.5	225.0	2.5	222.5	3275.2
4	4	22	1	5	40	22.5	225.0	2.5	222.5	3497.7
4	4	23	1	7	5	6.0	60.0	4.9	55.1	3552.8
4	4	24	1	0	5	2.5	25.0	0.0	25.0	3577.8
4	4	25	1	5	0	2.5	25.0	2.5	22.5	3600.3
4	4	26	1	5	10	7.5	75.0	2.5	72.5	3672.8
4	4	27	1	5	40	22.5	225.0	2.5	222.5	3895.3
4	4	28	1	5	50	27.5	275.0	2.5	272.5	4167.8



4	4	29	1	5	0	2.5	25.0	2.5	22.5	4190.3
4	4	30	1	0	5	2.5	25.0	0.0	25.0	4215.3
8	4	1	1	40	20	30.0	300.0	160.0	140.0	140.0
8	4	2	1	5	30	17.5	175.0	2.5	172.5	312.5
8	4	3	1	30	25	27.5	275.0	90.0	185.0	497.5
8	4	4	1	40	10	25.0	250.0	160.0	90.0	587.5
8	4	5	1	35	10	22.5	225.0	122.5	102.5	690.0
8	4	6	1	5	11	8.0	80.0	2.5	77.5	767.5
8	4	7	1	25	5	15.0	150.0	62.5	87.5	855.0
8	4	8	1	25	15	20.0	200.0	62.5	137.5	992.5
8	4	9	1	30	15	22.5	225.0	90.0	135.0	1127.5
8	4	10	1	30	20	25.0	250.0	90.0	160.0	1287.5
8	4	11	1	25	5	15.0	150.0	62.5	87.5	1375.0
8	4	12	1	20	15	17.5	175.0	40.0	135.0	1510.0
8	4	13	1	28	10	19.0	190.0	78.4	111.6	1621.6
8	4	14	1	25	9	17.0	170.0	62.5	107.5	1729.1
8	4	15	1	30	9	19.5	195.0	90.0	105.0	1834.1
8	4	16	1	1	15	8.0	80.0	0.1	79.9	1914.0
8	4	17	1	1	8	4.5	45.0	0.1	44.9	1958.9
8	4	18	1	1	1	1.0	10.0	0.1	9.9	1968.8
8	4	19	1	30	0	15.0	150.0	90.0	60.0	2028.8
8	4	20	1	30	0	15.0	150.0	90.0	60.0	2088.8
8	4	21	1	40	5	22.5	225.0	160.0	65.0	2153.8
8	4	22	1	40	5	22.5	225.0	160.0	65.0	2218.8
8	4	23	1	5	7	6.0	60.0	2.5	57.5	2276.3
8	4	24	1	5	0	2.5	25.0	2.5	22.5	2298.8
8	4	25	1	0	5	2.5	25.0	0.0	25.0	2323.8
8	4	26	1	10	5	7.5	75.0	10.0	65.0	2388.8
8	4	27	1	40	5	22.5	225.0	160.0	65.0	2453.8
8	4	28	1	50	5	27.5	275.0	250.0	25.0	2478.8
8	4	29	1	0	5	2.5	25.0	0.0	25.0	2503.8
8	4	30	1	5	0	2.5	25.0	2.5	22.5	2526.3
9	5	1	2	40	50	45.0	450.0	160.0	290.0	290.0
9	5	2	2	45	40	42.5	425.0	202.5	222.5	512.5
9	5	3	2	40	40	40.0	400.0	160.0	240.0	752.5

9	5	4	2	48	40	44.0	440.0	230.4	209.6	962.1
9	5	5	2	45	50	47.5	475.0	202.5	272.5	1234.6
9	5	6	2	48	45	46.5	465.0	230.4	234.6	1469.2
9	5	7	2	52	46	49.0	490.0	270.4	219.6	1688.8
9	5	8	2	50	48	49.0	490.0	250.0	240.0	1928.8
9	5	9	2	50	49	49.5	495.0	250.0	245.0	2173.8
9	5	10	2	51	50	50.5	505.0	260.1	244.9	2418.7
9	5	11	2	53	50	51.5	515.0	280.9	234.1	2652.8
9	5	12	2	50	50	50.0	500.0	250.0	250.0	2902.8
9	5	13	2	45	50	47.5	475.0	202.5	272.5	3175.3
9	5	14	2	48	45	46.5	465.0	230.4	234.6	3409.9
9	5	15	2	48	47	47.5	475.0	230.4	244.6	3654.5
9	5	16	2	49	48	48.5	485.0	240.1	244.9	3899.4
9	5	17	2	51	49	50.0	500.0	260.1	239.9	4139.3
9	5	18	2	52	50	51.0	510.0	270.4	239.6	4378.9
9	5	19	2	51	50	50.5	505.0	260.1	244.9	4623.8
9	5	20	2	52	50	51.0	510.0	270.4	239.6	4863.4
9	5	21	2	53	50	51.5	515.0	280.9	234.1	5097.5
9	5	22	2	50	50	50.0	500.0	250.0	250.0	5347.5
9	5	23	2	48	50	49.0	490.0	230.4	259.6	5607.1
9	5	24	2	48	49	48.5	485.0	230.4	254.6	5861.7
9	5	25	2	45	49	47.0	470.0	202.5	267.5	6129.2
9	5	26	2	44	48	46.0	460.0	193.6	266.4	6395.6
9	5	27	2	44	44	44.0	440.0	193.6	246.4	6642.0
9	5	28	2	42	44	43.0	430.0	176.4	253.6	6895.6
9	5	29	2	42	20	31.0	310.0	176.4	133.6	7029.2
9	5	30	2	1	10	5.5	55.0	0.1	54.9	7084.1
13	5	1	2	50	40	45.0	450.0	250.0	200.0	200.0
13	5	2	2	40	45	42.5	425.0	160.0	265.0	465.0
13	5	3	2	40	40	40.0	400.0	160.0	240.0	705.0
13	5	4	2	40	48	44.0	440.0	160.0	280.0	985.0
13	5	5	2	50	45	47.5	475.0	250.0	225.0	1210.0
13	5	6	2	45	48	46.5	465.0	202.5	262.5	1472.5
13	5	7	2	46	52	49.0	490.0	211.6	278.4	1750.9
13	5	8	2	48	50	49.0	490.0	230.4	259.6	2010.5

13	5	9	2	49	50	49.5	495.0	240.1	254.9	2265.4
13	5	10	2	50	51	50.5	505.0	250.0	255.0	2520.4
13	5	11	2	50	53	51.5	515.0	250.0	265.0	2785.4
13	5	12	2	50	50	50.0	500.0	250.0	250.0	3035.4
13	5	13	2	50	45	47.5	475.0	250.0	225.0	3260.4
13	5	14	2	45	48	46.5	465.0	202.5	262.5	3522.9
13	5	15	2	47	48	47.5	475.0	220.9	254.1	3777.0
13	5	16	2	48	49	48.5	485.0	230.4	254.6	4031.6
13	5	17	2	49	51	50.0	500.0	240.1	259.9	4291.5
13	5	18	2	50	52	51.0	510.0	250.0	260.0	4551.5
13	5	19	2	50	51	50.5	505.0	250.0	255.0	4806.5
13	5	20	2	50	52	51.0	510.0	250.0	260.0	5066.5
13	5	21	2	50	53	51.5	515.0	250.0	265.0	5331.5
13	5	22	2	50	50	50.0	500.0	250.0	250.0	5581.5
13	5	23	2	50	48	49.0	490.0	250.0	240.0	5821.5
13	5	24	2	49	48	48.5	485.0	240.1	244.9	6066.4
13	5	25	2	49	45	47.0	470.0	240.1	229.9	6296.3
13	5	26	2	48	44	46.0	460.0	230.4	229.6	6525.9
13	5	27	2	44	44	44.0	440.0	193.6	246.4	6772.3
13	5	28	2	44	42	43.0	430.0	193.6	236.4	7008.7
13	5	29	2	20	42	31.0	310.0	40.0	270.0	7278.7
13	5	30	2	10	1	5.5	55.0	10.0	45.0	7323.7
10	6	1	2	18	50	34.0	340.0	32.4	307.6	307.6
10	6	2	2	23	75	49.0	490.0	52.9	437.1	744.7
10	6	3	2	69	40	54.5	545.0	476.1	68.9	813.6
10	6	4	2	33	30	31.5	315.0	108.9	206.1	1019.7
10	6	5	2	48	45	46.5	465.0	230.4	234.6	1254.3
10	6	6	2	16	40	28.0	280.0	25.6	254.4	1508.7
10	6	7	2	24	50	37.0	370.0	57.6	312.4	1821.1
10	6	8	2	75	45	60.0	600.0	562.5	37.5	1858.6
10	6	9	2	88	40	64.0	640.0	774.4	-134.4	1724.2
10	6	10	2	11	38	24.5	245.0	12.1	232.9	1957.1
10	6	11	2	13	40	26.5	265.0	16.9	248.1	2205.2
10	6	12	2	22	45	33.5	335.0	48.4	286.6	2491.8
10	6	13	2	28	50	39.0	390.0	78.4	311.6	2803.4

10	6	14	2	31	55	43.0	430.0	96.1	333.9	3137.3
10	6	15	2	37	40	38.5	385.0	136.9	248.1	3385.4
10	6	16	2	44	40	42.0	420.0	193.6	226.4	3611.8
10	6	17	2	3	45	24.0	240.0	0.9	239.1	3850.9
10	6	18	2	8	40	24.0	240.0	6.4	233.6	4084.5
10	6	19	2	45	40	42.5	425.0	202.5	222.5	4307.0
10	6	20	2	55	40	47.5	475.0	302.5	172.5	4479.5
10	6	21	2	65	40	52.5	525.0	422.5	102.5	4582.0
10	6	22	2	51	40	45.5	455.0	260.1	194.9	4776.9
10	6	23	2	40	39	39.5	395.0	160.0	235.0	5011.9
10	6	24	2	30	40	35.0	350.0	90.0	260.0	5271.9
10	6	25	2	27	39	33.0	330.0	72.9	257.1	5529.0
10	6	26	2	16	40	28.0	280.0	25.6	254.4	5783.4
10	6	27	2	29	41	35.0	350.0	84.1	265.9	6049.3
10	6	28	2	36	45	40.5	405.0	129.6	275.4	6324.7
10	6	29	2	47	50	48.5	485.0	220.9	264.1	6588.8
10	6	30	2	49	52	50.5	505.0	240.1	264.9	6853.7
14	6	1	2	50	18	34.0	340.0	250.0	90.0	90.0
14	6	2	2	75	23	49.0	490.0	562.5	-72.5	17.5
14	6	3	2	40	69	54.5	545.0	160.0	385.0	402.5
14	6	4	2	30	33	31.5	315.0	90.0	225.0	627.5
14	6	5	2	45	48	46.5	465.0	202.5	262.5	890.0
14	6	6	2	40	16	28.0	280.0	160.0	120.0	1010.0
14	6	7	2	50	24	37.0	370.0	250.0	120.0	1130.0
14	6	8	2	45	75	60.0	600.0	202.5	397.5	1527.5
14	6	9	2	40	88	64.0	640.0	160.0	480.0	2007.5
14	6	10	2	38	11	24.5	245.0	144.4	100.6	2108.1
14	6	11	2	40	13	26.5	265.0	160.0	105.0	2213.1
14	6	12	2	45	22	33.5	335.0	202.5	132.5	2345.6
14	6	13	2	50	28	39.0	390.0	250.0	140.0	2485.6
14	6	14	2	55	31	43.0	430.0	302.5	127.5	2613.1
14	6	15	2	40	37	38.5	385.0	160.0	225.0	2838.1
14	6	16	2	40	44	42.0	420.0	160.0	260.0	3098.1
14	6	17	2	45	3	24.0	240.0	202.5	37.5	3135.6
14	6	18	2	40	8	24.0	240.0	160.0	80.0	3215.6

14	6	19	2	40	45	42.5	425.0	160.0	265.0	3480.6
14	6	20	2	40	55	47.5	475.0	160.0	315.0	3795.6
14	6	21	2	40	65	52.5	525.0	160.0	365.0	4160.6
14	6	22	2	40	51	45.5	455.0	160.0	295.0	4455.6
14	6	23	2	39	40	39.5	395.0	152.1	242.9	4698.5
14	6	24	2	40	30	35.0	350.0	160.0	190.0	4888.5
14	6	25	2	39	27	33.0	330.0	152.1	177.9	5066.4
14	6	26	2	40	16	28.0	280.0	160.0	120.0	5186.4
14	6	27	2	41	29	35.0	350.0	168.1	181.9	5368.3
14	6	28	2	45	36	40.5	405.0	202.5	202.5	5570.8
14	6	29	2	50	47	48.5	485.0	250.0	235.0	5805.8
14	6	30	2	52	49	50.5	505.0	270.4	234.6	6040.4
11	7	1	2	99	60	79.5	795.0	980.1	-185.1	-185.1
11	7	2	2	70	50	60.0	600.0	490.0	110.0	-75.1
11	7	3	2	50	40	45.0	450.0	250.0	200.0	124.9
11	7	4	2	30	30	30.0	300.0	90.0	210.0	334.9
11	7	5	2	1	0	0.5	5.0	0.1	4.9	339.8
11	7	6	2	20	50	35.0	350.0	40.0	310.0	649.8
11	7	7	2	25	70	47.5	475.0	62.5	412.5	1062.3
11	7	8	2	30	80	55.0	550.0	90.0	460.0	1522.3
11	7	9	2	35	60	47.5	475.0	122.5	352.5	1874.8
11	7	10	2	25	60	42.5	425.0	62.5	362.5	2237.3
11	7	11	2	29	50	39.5	395.0	84.1	310.9	2548.2
11	7	12	2	20	40	30.0	300.0	40.0	260.0	2808.2
11	7	13	2	30	50	40.0	400.0	90.0	310.0	3118.2
11	7	14	2	30	30	30.0	300.0	90.0	210.0	3328.2
11	7	15	2	29	30	29.5	295.0	84.1	210.9	3539.1
11	7	16	2	20	30	25.0	250.0	40.0	210.0	3749.1
11	7	17	2	40	15	27.5	275.0	160.0	115.0	3864.1
11	7	18	2	25	40	32.5	325.0	62.5	262.5	4126.6
11	7	19	2	30	15	22.5	225.0	90.0	135.0	4261.6
11	7	20	2	20	20	20.0	200.0	40.0	160.0	4421.6
11	7	21	2	25	18	21.5	215.0	62.5	152.5	4574.1
11	7	22	2	30	22	26.0	260.0	90.0	170.0	4744.1
11	7	23	2	30	25	27.5	275.0	90.0	185.0	4929.1

11	7	24	2	20	27	23.5	235.0	40.0	195.0	5124.1
11	7	25	2	15	18	16.5	165.0	22.5	142.5	5266.6
11	7	26	2	20	18	19.0	190.0	40.0	150.0	5416.6
11	7	27	2	30	20	25.0	250.0	90.0	160.0	5576.6
11	7	28	2	33	25	29.0	290.0	108.9	181.1	5757.7
11	7	29	2	35	30	32.5	325.0	122.5	202.5	5960.2
11	7	30	2	37	50	43.5	435.0	136.9	298.1	6258.3
15	7	1	2	60	99	79.5	795.0	360.0	435.0	435.0
15	7	2	2	50	70	60.0	600.0	250.0	350.0	785.0
15	7	3	2	40	50	45.0	450.0	160.0	290.0	1075.0
15	7	4	2	30	30	30.0	300.0	90.0	210.0	1285.0
15	7	5	2	0	1	0.5	5.0	0.0	5.0	1290.0
15	7	6	2	50	20	35.0	350.0	250.0	100.0	1390.0
15	7	7	2	70	25	47.5	475.0	490.0	-15.0	1375.0
15	7	8	2	80	30	55.0	550.0	640.0	-90.0	1285.0
15	7	9	2	60	35	47.5	475.0	360.0	115.0	1400.0
15	7	10	2	60	25	42.5	425.0	360.0	65.0	1465.0
15	7	11	2	50	29	39.5	395.0	250.0	145.0	1610.0
15	7	12	2	40	20	30.0	300.0	160.0	140.0	1750.0
15	7	13	2	50	30	40.0	400.0	250.0	150.0	1900.0
15	7	14	2	30	30	30.0	300.0	90.0	210.0	2110.0
15	7	15	2	30	29	29.5	295.0	90.0	205.0	2315.0
15	7	16	2	30	20	25.0	250.0	90.0	160.0	2475.0
15	7	17	2	15	40	27.5	275.0	22.5	252.5	2727.5
15	7	18	2	40	25	32.5	325.0	160.0	165.0	2892.5
15	7	19	2	15	30	22.5	225.0	22.5	202.5	3095.0
15	7	20	2	20	20	20.0	200.0	40.0	160.0	3255.0
15	7	21	2	18	25	21.5	215.0	32.4	182.6	3437.6
15	7	22	2	22	30	26.0	260.0	48.4	211.6	3649.2
15	7	23	2	25	30	27.5	275.0	62.5	212.5	3861.7
15	7	24	2	27	20	23.5	235.0	72.9	162.1	4023.8
15	7	25	2	18	15	16.5	165.0	32.4	132.6	4156.4
15	7	26	2	18	20	19.0	190.0	32.4	157.6	4314.0
15	7	27	2	20	30	25.0	250.0	40.0	210.0	4524.0
15	7	28	2	25	33	29.0	290.0	62.5	227.5	4751.5

15	7	29	2	30	35	32.5	325.0	90.0	235.0	4986.5
15	7	30	2	50	37	43.5	435.0	250.0	185.0	5171.5
12	8	1	2	50	1	25.5	255.0	250.0	5.0	5.0
12	8	2	2	10	1	5.5	55.0	10.0	45.0	50.0
12	8	3	2	10	1	5.5	55.0	10.0	45.0	95.0
12	8	4	2	1	1	1.0	10.0	0.1	9.9	104.9
12	8	5	2	15	10	12.5	125.0	22.5	102.5	207.4
12	8	6	2	10	50	30.0	300.0	10.0	290.0	497.4
12	8	7	2	25	50	37.5	375.0	62.5	312.5	809.9
12	8	8	2	35	50	42.5	425.0	122.5	302.5	1112.4
12	8	9	2	30	50	40.0	400.0	90.0	310.0	1422.4
12	8	10	2	32	30	31.0	310.0	102.4	207.6	1630.0
12	8	11	2	20	100	60.0	600.0	40.0	560.0	2190.0
12	8	12	2	40	50	45.0	450.0	160.0	290.0	2480.0
12	8	13	2	45	50	47.5	475.0	202.5	272.5	2752.5
12	8	14	2	35	50	42.5	425.0	122.5	302.5	3055.0
12	8	15	2	40	50	45.0	450.0	160.0	290.0	3345.0
12	8	16	2	40	50	45.0	450.0	160.0	290.0	3635.0
12	8	17	2	45	55	50.0	500.0	202.5	297.5	3932.5
12	8	18	2	40	55	47.5	475.0	160.0	315.0	4247.5
12	8	19	2	44	55	49.5	495.0	193.6	301.4	4548.9
12	8	20	2	40	45	42.5	425.0	160.0	265.0	4813.9
12	8	21	2	35	40	37.5	375.0	122.5	252.5	5066.4
12	8	22	2	35	35	35.0	350.0	122.5	227.5	5293.9
12	8	23	2	30	35	32.5	325.0	90.0	235.0	5528.9
12	8	24	2	40	30	35.0	350.0	160.0	190.0	5718.9
12	8	25	2	35	35	35.0	350.0	122.5	227.5	5946.4
12	8	26	2	35	35	35.0	350.0	122.5	227.5	6173.9
12	8	27	2	35	35	35.0	350.0	122.5	227.5	6401.4
12	8	28	2	35	35	35.0	350.0	122.5	227.5	6628.9
12	8	29	2	35	35	35.0	350.0	122.5	227.5	6856.4
12	8	30	2	35	1	18.0	180.0	122.5	57.5	6913.9
16	8	1	2	1	50	25.5	255.0	0.1	254.9	254.9
16	8	2	2	1	10	5.5	55.0	0.1	54.9	309.8
16	8	3	2	1	10	5.5	55.0	0.1	54.9	364.7

16	8	4	2	1	1	1.0	10.0	0.1	9.9	374.6
16	8	5	2	10	15	12.5	125.0	10.0	115.0	489.6
16	8	6	2	50	10	30.0	300.0	250.0	50.0	539.6
16	8	7	2	50	25	37.5	375.0	250.0	125.0	664.6
16	8	8	2	50	35	42.5	425.0	250.0	175.0	839.6
16	8	9	2	50	30	40.0	400.0	250.0	150.0	989.6
16	8	10	2	30	32	31.0	310.0	90.0	220.0	1209.6
16	8	11	2	100	20	60.0	600.0	1000.0	-400.0	809.6
16	8	12	2	50	40	45.0	450.0	250.0	200.0	1009.6
16	8	13	2	50	45	47.5	475.0	250.0	225.0	1234.6
16	8	14	2	50	35	42.5	425.0	250.0	175.0	1409.6
16	8	15	2	50	40	45.0	450.0	250.0	200.0	1609.6
16	8	16	2	50	40	45.0	450.0	250.0	200.0	1809.6
16	8	17	2	55	45	50.0	500.0	302.5	197.5	2007.1
16	8	18	2	55	40	47.5	475.0	302.5	172.5	2179.6
16	8	19	2	55	44	49.5	495.0	302.5	192.5	2372.1
16	8	20	2	45	40	42.5	425.0	202.5	222.5	2594.6
16	8	21	2	40	35	37.5	375.0	160.0	215.0	2809.6
16	8	22	2	35	35	35.0	350.0	122.5	227.5	3037.1
16	8	23	2	35	30	32.5	325.0	122.5	202.5	3239.6
16	8	24	2	30	40	35.0	350.0	90.0	260.0	3499.6
16	8	25	2	35	35	35.0	350.0	122.5	227.5	3727.1
16	8	26	2	35	35	35.0	350.0	122.5	227.5	3954.6
16	8	27	2	35	35	35.0	350.0	122.5	227.5	4182.1
16	8	28	2	35	35	35.0	350.0	122.5	227.5	4409.6
16	8	29	2	35	35	35.0	350.0	122.5	227.5	4637.1
16	8	30	2	1	35	18.0	180.0	0.1	179.9	4817.0