

h	k	l	F0	Fc
-1	2	0	313.24	326.91 180.00
0	3	0	858.37	859.85 141.80
-2	4	0	1248.99	1249.71 0.00
-1	5	0	160.49	182.99 287.25
-3	6	0	1206.52	1170.54 0.00
0	6	0	208.74	214.16 277.33
-2	7	0	498.73	495.89 150.53
-4	8	0	133.86	143.66 0.00
-1	8	0	716.78	687.47 0.86
-3	9	0	194.18	201.25 157.16
0	9	0	178.43	185.08 35.18
-5	10	0	919.43	871.74 0.00
-2	10	0	280.26	284.68 228.74
-4	11	0	52.19	47.92 294.94
-1	11	0	116.27	124.97 127.65
-6	12	0	83.28	100.01 0.00
-3	12	0	191.82	203.84 350.00
0	12	0	50.47	48.25 261.96
-5	13	0	292.41	276.31 145.99
-2	13	0	417.25	390.10 1.02
-7	14	0	101.28	125.94 0.00
-4	14	0	157.46	168.82 348.05
-1	14	0	91.43	104.02 207.41
-6	15	0	64.48	38.09 340.44
-3	15	0	133.77	110.66 135.57
-8	16	0	359.40	345.05 0.00
-5	16	0	104.64	130.59 230.61
-7	17	0	59.04	58.44 136.16
-2	3	1	47.49	56.69 334.28
-1	4	1	164.44	158.61 155.15
-3	5	1	203.71	193.94 347.82
-5	6	1	87.93	75.85 359.19
-2	6	1	102.27	100.98 150.56
-4	7	1	52.72	52.95 335.88
-1	7	1	266.27	242.14 12.50
-6	8	1	100.64	99.02 178.18
-3	8	1	225.51	216.52 184.96
-8	9	1	132.29	129.10 191.13
-5	9	1	94.75	102.08 343.30
-2	9	1	146.36	147.31 0.35
-7	10	1	74.18	89.13 359.88
-4	10	1	161.69	156.36 165.17
-1	10	1	140.96	143.59 197.58
-9	11	1	71.49	77.98 205.64
-6	11	1	92.53	108.81 2.26
-3	11	1	51.40	50.98 3.23
-11	12	1	73.11	76.93 351.85
-8	12	1	63.63	53.61 52.98
-5	12	1	79.36	91.11 178.47
-2	12	1	103.87	104.58 193.32
-10	13	1	49.10	46.31 178.94
-7	13	1	44.19	42.73 221.41

-4	13	1	265.26	227.07	4.85
-1	13	1	68.45	22.25	79.45
-12	14	1	79.97	90.89	17.72
-9	14	1	60.01	28.37	153.96
-6	14	1	87.32	89.79	190.41
-3	14	1	63.16	41.13	197.44
-14	15	1	64.62	23.67	116.12
-11	15	1	93.89	112.88	195.42
-8	15	1	99.36	109.29	5.31
-5	15	1	55.88	19.73	16.46
-2	15	1	73.87	68.63	18.92
-13	16	1	60.50	15.95	205.59
-10	16	1	79.56	91.57	1.83
-7	16	1	119.78	116.83	176.36
-4	16	1	95.50	90.31	194.90
-9	17	1	49.10	14.65	326.35
-2	2	2	486.52	464.43	0.55
-1	3	2	660.29	729.19	199.58
-3	4	2	377.44	401.07	20.61
0	4	2	311.01	313.00	225.81
-5	5	2	1187.86	1157.63	194.84
-2	5	2	520.89	544.34	40.78
-4	6	2	77.73	67.39	80.58
-1	6	2	321.26	323.64	355.74
-6	7	2	72.75	87.50	23.11
-3	7	2	278.88	287.47	192.31
0	7	2	333.30	321.67	42.61
-8	8	2	299.49	289.72	57.64
-5	8	2	630.09	613.36	356.29
-2	8	2	766.41	737.50	192.24
-7	9	2	131.96	136.23	202.33
-4	9	2	66.89	89.25	148.01
-1	9	2	230.21	229.45	28.59
-9	10	2	55.44	28.91	260.62
-6	10	2	77.05	107.12	139.81
-3	10	2	377.26	361.61	353.64
0	10	2	631.42	566.26	194.64
-11	11	2	284.14	268.05	352.76
-8	11	2	499.80	477.76	196.16
-5	11	2	250.23	244.55	49.61
-2	11	2	86.49	95.86	8.26
-10	12	2	152.06	169.05	63.98
-7	12	2	198.37	194.96	352.12
-4	12	2	252.45	243.08	196.18
-1	12	2	52.23	32.82	354.50
-12	13	2	111.14	154.02	195.97
-9	13	2	158.83	170.05	15.14
-6	13	2	301.71	305.75	191.28
-3	13	2	209.91	221.68	47.46
0	13	2	174.78	195.59	346.38
-14	14	2	82.34	112.97	176.53
-11	14	2	67.38	75.07	52.06
-8	14	2	91.84	110.19	4.72
-5	14	2	93.93	86.67	223.17

-2	14	2	68.64	85.35	156.82
-13	15	2	111.86	131.19	352.02
-10	15	2	262.06	256.44	194.92
-7	15	2	150.53	159.76	44.58
-4	15	2	72.46	36.49	325.08
-1	15	2	28.40	33.79	131.21
-12	16	2	60.57	16.66	186.09
-9	16	2	54.68	33.78	51.52
-6	16	2	88.61	95.77	352.00
-3	16	2	168.79	181.19	194.27
-8	17	2	64.66	55.60	162.92
-1	2	3	83.22	79.67	206.85
-2	4	3	166.12	167.87	192.04
-4	5	3	81.77	77.43	352.83
-1	5	3	173.87	161.13	56.79
-3	6	3	32.33	9.42	259.32
-5	7	3	103.99	95.67	47.05
-2	7	3	46.23	49.97	9.64
-7	8	3	175.55	162.77	34.01
-4	8	3	224.77	222.18	211.32
-1	8	3	57.18	58.13	294.61
-6	9	3	53.79	17.25	311.89
-3	9	3	48.25	51.74	52.30
-8	10	3	85.60	92.65	188.52
-5	10	3	58.05	49.65	26.72
-2	10	3	110.62	120.18	230.37
-10	11	3	185.34	184.39	213.49
-7	11	3	111.76	110.89	351.08
-4	11	3	124.61	133.21	58.01
-1	11	3	128.80	133.94	185.03
-9	12	3	60.26	74.32	53.95
-6	12	3	145.47	153.38	198.90
-3	12	3	50.17	61.37	341.47
-11	13	3	51.58	43.41	331.67
-8	13	3	51.27	26.53	28.66
-5	13	3	53.08	44.67	9.25
-2	13	3	64.31	59.66	57.25
-13	14	3	112.11	125.31	19.50
-10	14	3	40.87	37.08	125.28
-7	14	3	64.10	68.70	204.12
-4	14	3	68.51	58.88	253.59
-1	14	3	119.03	117.85	22.48
-12	15	3	96.34	105.16	193.22
-9	15	3	72.77	60.90	339.60
-6	15	3	76.99	76.42	69.20
-3	15	3	85.82	61.09	206.22
-11	16	3	60.49	9.38	245.57
-8	16	3	46.48	11.30	270.96
-5	16	3	57.38	39.67	211.34
-10	17	3	69.48	23.36	8.71
-7	17	3	63.91	51.94	39.55
-1	1	4	215.97	236.49	303.18
0	2	4	290.67	284.21	167.20
-4	4	4	443.79	428.02	166.04

-1	4	4	344.55	341.07	180.96
-3	5	4	384.38	401.71	227.65
0	5	4	1070.37	1039.69	15.97
-5	6	4	83.93	62.28	108.34
-2	6	4	102.83	98.04	345.99
-7	7	4	262.50	285.35	213.81
-4	7	4	379.29	378.05	12.45
-1	7	4	97.10	93.58	183.16
-6	8	4	578.10	569.60	14.72
-3	8	4	273.19	279.76	178.03
0	8	4	291.83	288.26	218.08
-8	9	4	72.82	78.66	219.51
-5	9	4	90.45	105.28	0.18
-2	9	4	278.27	281.62	17.22
-10	10	4	388.68	375.05	19.12
-7	10	4	210.11	208.19	177.15
-4	10	4	97.53	121.57	328.81
-1	10	4	46.68	34.68	71.97
-9	11	4	67.16	68.77	160.91
-6	11	4	72.31	81.40	258.83
-3	11	4	213.05	223.14	22.56
0	11	4	73.93	55.63	150.34
-11	12	4	54.71	30.17	329.50
-8	12	4	112.76	139.26	31.87
-5	12	4	129.84	124.13	179.68
-2	12	4	53.89	34.38	235.85
-13	13	4	88.99	90.62	168.77
-10	13	4	57.15	73.30	250.76
-7	13	4	140.48	156.06	27.20
-4	13	4	46.42	22.14	222.23
-1	13	4	119.42	126.62	7.71
-12	14	4	59.99	59.60	17.87
-9	14	4	52.44	56.23	13.44
-6	14	4	69.29	23.03	128.78
-3	14	4	59.54	51.16	220.58
0	14	4	61.72	43.41	40.73
-14	15	4	44.37	41.69	350.47
-11	15	4	48.49	55.01	162.58
-8	15	4	43.54	43.76	222.86
-5	15	4	137.77	153.06	23.86
-2	15	4	75.78	40.54	162.00
-13	16	4	85.94	113.40	20.04
-10	16	4	60.44	19.52	156.32
-7	16	4	63.72	35.03	290.70
-4	16	4	79.25	21.96	121.95
-9	17	4	64.02	40.46	27.60
-1	3	5	92.24	87.50	135.35
-3	4	5	72.55	72.30	333.27
-2	5	5	86.81	87.21	28.36
-4	6	5	127.46	124.66	275.34
-1	6	5	165.07	158.29	334.68
-6	7	5	186.76	181.17	345.12
-3	7	5	143.94	147.75	123.01
-5	8	5	91.63	102.44	189.74

-2	8	5	69.08	71.72	295.75
-7	9	5	52.05	45.60	51.99
-4	9	5	94.62	100.94	105.96
-1	9	5	194.05	185.71	183.79
-9	10	5	153.53	151.60	148.99
-6	10	5	101.47	112.13	266.42
-3	10	5	68.50	85.06	1.06
-8	11	5	53.71	47.12	329.17
-5	11	5	44.15	41.74	63.43
-2	11	5	73.07	76.56	137.20
-10	12	5	66.86	56.22	173.87
-7	12	5	39.21	23.21	285.97
-4	12	5	83.54	100.45	305.40
-1	12	5	66.53	75.30	47.44
-12	13	5	67.18	84.80	285.07
-9	13	5	78.59	85.04	21.86
-6	13	5	96.63	115.11	124.09
-3	13	5	63.00	60.84	221.10
-11	14	5	53.97	46.31	142.80
-8	14	5	63.62	48.72	220.80
-5	14	5	64.62	62.49	308.37
-2	14	5	73.59	64.50	0.09
-13	15	5	54.69	44.73	352.02
-10	15	5	67.01	32.04	1.10
-7	15	5	60.56	46.07	56.31
-4	15	5	79.14	83.65	163.45
-1	15	5	85.06	64.14	271.60
-12	16	5	76.87	84.00	154.91
-9	16	5	102.40	78.78	261.46
-6	16	5	75.47	49.39	11.06
-3	16	5	94.16	33.73	59.69
-8	17	5	56.55	41.11	116.72
0	0	6	607.08	624.29	155.94
-1	2	6	130.26	120.74	304.72
-3	3	6	881.44	880.56	327.56
0	3	6	466.55	447.24	166.31
-2	4	6	79.89	57.11	142.22
-4	5	6	440.20	453.15	165.63
-1	5	6	423.45	418.58	330.37
-6	6	6	151.85	147.08	145.55
-3	6	6	330.97	340.72	161.46
0	6	6	510.57	510.08	337.96
-5	7	6	577.90	578.02	335.61
-2	7	6	227.02	231.80	178.21
-7	8	6	166.44	170.27	171.05
-4	8	6	208.75	214.32	344.36
-1	8	6	314.74	302.35	159.21
-9	9	6	106.48	124.07	7.45
-6	9	6	207.95	222.22	314.80
-3	9	6	33.76	4.85	213.90
0	9	6	242.22	238.34	179.56
-8	10	6	87.75	107.27	177.00
-5	10	6	295.79	283.28	157.85
-2	10	6	499.60	466.10	336.85

-10	11	6	165.58	179.97	333.79
-7	11	6	62.05	71.09	169.97
-4	11	6	89.59	87.67	299.17
-1	11	6	73.55	81.37	167.20
-12	12	6	59.31	52.04	256.26
-9	12	6	105.48	138.76	162.38
-6	12	6	65.64	50.54	324.57
-3	12	6	65.22	28.26	83.08
0	12	6	113.44	158.87	332.89
-11	13	6	83.58	106.04	156.76
-8	13	6	236.86	248.99	329.60
-5	13	6	73.41	84.69	172.11
-2	13	6	106.95	111.02	167.90
-13	14	6	63.89	8.76	241.88
-10	14	6	55.48	40.47	196.98
-7	14	6	62.33	35.70	117.34
-4	14	6	48.41	8.23	357.49
-1	14	6	94.46	94.66	330.65
-12	15	6	77.69	100.91	352.38
-9	15	6	55.10	46.01	210.52
-6	15	6	60.13	56.73	301.95
-3	15	6	65.81	38.64	198.80
-11	16	6	63.23	49.42	163.27
-8	16	6	66.06	70.80	146.54
-5	16	6	94.22	121.56	341.03
-10	17	6	48.31	54.32	338.01
-7	17	6	67.58	42.75	247.28
-2	3	7	61.36	61.12	122.81
-1	4	7	88.73	86.71	9.05
-3	5	7	118.75	114.63	163.48
-5	6	7	102.31	105.96	231.28
-2	6	7	85.33	84.03	334.96
-4	7	7	49.71	52.87	104.04
-1	7	7	103.72	98.76	275.80
-6	8	7	174.58	174.19	348.04
-3	8	7	55.06	55.88	128.61
-8	9	7	75.02	77.96	23.90
-5	9	7	83.61	91.57	150.64
-2	9	7	109.67	113.29	180.49
-7	10	7	88.33	102.34	199.33
-4	10	7	220.30	196.97	340.83
-1	10	7	165.30	159.84	149.35
-9	11	7	60.50	57.79	106.02
-6	11	7	70.38	80.69	159.85
-3	11	7	53.87	62.94	344.31
-11	12	7	171.86	171.85	165.18
-8	12	7	92.45	104.74	320.32
-5	12	7	50.42	16.77	6.04
-2	12	7	65.17	63.14	356.98
-10	13	7	67.69	73.01	347.34
-7	13	7	72.73	78.87	122.60
-4	13	7	109.44	117.62	187.00
-1	13	7	189.90	162.08	334.78
-12	14	7	64.85	22.64	228.81

-9	14	7	51.05	38.45	295.85
-6	14	7	64.53	66.29	1.26
-3	14	7	80.44	85.39	157.91
-14	15	7	64.71	106.56	339.33
-11	15	7	77.87	39.72	89.70
-8	15	7	56.43	58.36	172.41
-5	15	7	63.36	33.13	6.49
-2	15	7	39.07	31.17	301.83
-13	16	7	75.81	40.38	142.80
-10	16	7	52.32	36.30	256.86
-7	16	7	77.05	80.77	337.52
-4	16	7	47.84	44.12	120.78
-9	17	7	67.16	53.52	145.98
0	1	8	464.14	470.01	169.64
-2	2	8	298.52	326.95	59.20
-1	3	8	845.99	852.27	344.77
-3	4	8	181.58	187.25	92.46
0	4	8	757.19	717.28	3.47
-5	5	8	926.28	947.16	334.30
-2	5	8	1273.62	1196.25	169.46
-4	6	8	535.04	542.23	168.64
-1	6	8	502.75	509.58	13.64
-6	7	8	157.36	166.86	12.72
-3	7	8	470.31	476.10	347.80
0	7	8	563.80	543.13	164.46
-8	8	8	836.82	803.59	169.38
-5	8	8	604.87	583.44	16.12
-2	8	8	325.88	302.11	309.19
-7	9	8	205.62	217.12	353.57
-4	9	8	94.49	104.12	211.14
-1	9	8	232.75	247.45	154.02
-9	10	8	271.80	266.48	356.89
-6	10	8	406.16	387.67	172.50
-3	10	8	356.26	322.37	18.62
0	10	8	361.42	325.65	329.10
-11	11	8	247.89	242.74	28.25
-8	11	8	421.67	409.30	332.44
-5	11	8	401.96	385.29	169.84
-2	11	8	183.21	177.59	15.94
-10	12	8	404.57	385.95	171.05
-7	12	8	202.84	189.40	29.97
-4	12	8	210.93	212.78	348.39
-1	12	8	40.61	16.61	236.12
-12	13	8	107.45	126.96	320.62
-9	13	8	71.59	102.97	138.21
-6	13	8	317.29	294.83	333.30
-3	13	8	415.20	370.32	167.63
0	13	8	181.77	190.83	29.58
-14	14	8	76.10	57.68	272.64
-11	14	8	72.84	105.17	155.84
-8	14	8	77.69	88.71	86.64
-5	14	8	108.19	147.93	341.86
-2	14	8	54.97	30.12	251.05
-13	15	8	112.07	132.28	31.50

-10	15	8	206.53	224.98	330.56
-7	15	8	220.72	232.27	168.98
-4	15	8	102.38	119.77	17.00
-1	15	8	59.60	18.86	200.97
-12	16	8	64.84	66.19	356.59
-9	16	8	67.46	62.81	175.39
-6	16	8	93.43	82.90	40.66
-3	16	8	107.21	130.59	316.92
-8	17	8	79.10	36.09	287.52
-1	2	9	110.63	114.24	357.98
-2	4	9	99.59	94.55	333.35
-4	5	9	287.04	284.37	173.42
-1	5	9	143.43	126.97	345.88
-3	6	9	140.50	151.08	351.64
-5	7	9	81.10	85.67	186.73
-2	7	9	131.84	127.02	161.81
-7	8	9	179.43	175.35	339.32
-4	8	9	152.39	141.57	1.24
-1	8	9	133.97	129.44	147.19
-6	9	9	172.18	163.92	184.10
-3	9	9	45.56	15.22	190.50
-8	10	9	103.81	120.66	1.35
-5	10	9	69.92	82.42	6.35
-2	10	9	46.97	17.74	59.75
-10	11	9	69.33	61.32	158.22
-7	11	9	249.80	235.53	172.10
-4	11	9	62.43	40.41	295.76
-1	11	9	131.39	122.42	0.27
-9	12	9	101.15	104.34	354.19
-6	12	9	109.69	116.02	354.54
-3	12	9	81.46	87.80	179.55
-11	13	9	101.48	122.49	165.58
-8	13	9	51.39	22.23	217.61
-5	13	9	69.13	67.69	169.61
-2	13	9	72.83	74.67	335.82
-13	14	9	60.18	51.22	170.65
-10	14	9	101.88	111.09	348.08
-7	14	9	128.34	127.25	359.83
-4	14	9	81.02	90.37	160.97
-1	14	9	74.24	57.39	189.43
-12	15	9	69.10	28.39	359.93
-9	15	9	169.12	166.59	174.58
-6	15	9	61.70	32.09	324.06
-3	15	9	60.79	26.90	2.89
-11	16	9	69.09	56.09	359.39
-8	16	9	47.38	12.78	39.20
-5	16	9	74.26	47.10	4.96
-1	1	10	614.76	657.01	201.37
0	2	10	1728.96	1717.97	3.48
-4	4	10	657.33	688.90	13.10
-1	4	10	523.97	503.39	344.80
-3	5	10	585.93	586.22	230.09
0	5	10	864.72	811.97	163.50
-5	6	10	500.59	507.11	15.68

-2	6	10	276.61	282.06	334.41
-7	7	10	358.65	338.42	255.20
-4	7	10	367.45	367.56	168.50
-1	7	10	67.31	60.50	312.57
-6	8	10	337.22	338.12	158.85
-3	8	10	919.66	844.43	6.91
0	8	10	371.22	350.89	254.47
-8	9	10	127.46	156.22	318.64
-5	9	10	382.43	369.14	203.42
-2	9	10	209.95	204.21	141.45
-10	10	10	318.70	322.85	157.43
-7	10	10	542.09	516.31	8.67
-4	10	10	110.98	137.52	256.38
-1	10	10	85.30	110.76	11.60
-9	11	10	182.57	194.28	350.66
-6	11	10	204.06	213.10	224.45
-3	11	10	367.28	333.07	165.99
0	11	10	446.50	391.14	12.43
-11	12	10	65.58	72.20	191.02
-8	12	10	65.13	64.21	116.25
-5	12	10	377.77	342.59	1.20
-2	12	10	153.51	153.39	268.41
-13	13	10	320.52	316.57	4.82
-10	13	10	223.87	215.04	230.32
-7	13	10	179.02	187.87	166.58
-4	13	10	166.36	176.41	357.90
-1	13	10	174.21	190.80	173.00
-12	14	10	80.34	10.93	44.25
-9	14	10	83.75	95.18	127.12
-6	14	10	218.27	228.59	359.22
-3	14	10	86.78	106.90	248.32
0	14	10	69.11	63.93	211.42
-14	15	10	52.96	70.77	214.91
-11	15	10	121.42	154.94	359.33
-8	15	10	101.34	139.91	245.89
-5	15	10	211.74	219.81	158.48
-2	15	10	188.74	209.55	11.11
-10	16	10	204.83	227.28	12.06
-7	16	10	71.11	94.87	216.14
-4	16	10	89.36	62.81	350.34
-1	3	11	131.98	122.17	56.49
-3	4	11	31.83	31.10	77.75
-2	5	11	90.02	91.56	228.08
-4	6	11	62.49	59.28	84.79
-1	6	11	236.64	221.03	189.94
-6	7	11	143.61	142.87	209.59
-3	7	11	165.52	157.97	0.60
-5	8	11	43.70	38.92	103.61
-2	8	11	91.78	94.24	177.63
-7	9	11	56.25	48.80	242.12
-4	9	11	135.23	127.13	354.71
-1	9	11	234.75	211.73	20.97
-9	10	11	122.02	127.70	15.33
-6	10	11	52.37	38.33	105.67

-3	10	11	171.47	157.99	199.68
-8	11	11	58.69	40.42	160.15
-5	11	11	52.65	35.29	229.07
-2	11	11	122.31	115.22	8.86
-10	12	11	63.05	61.26	24.78
-7	12	11	39.47	9.45	152.55
-4	12	11	96.39	108.24	179.73
-1	12	11	69.19	70.36	214.75
-12	13	11	79.95	22.22	112.98
-9	13	11	113.88	125.69	210.56
-6	13	11	199.85	180.90	7.24
-3	13	11	49.75	24.14	35.42
-11	14	11	50.40	19.64	15.52
-8	14	11	52.86	34.43	42.48
-5	14	11	74.27	71.51	171.98
-2	14	11	80.82	85.94	205.73
-13	15	11	59.21	72.81	194.29
-10	15	11	57.35	12.34	324.54
-7	15	11	58.61	35.78	243.97
-4	15	11	110.16	139.45	15.96
-1	15	11	76.92	46.50	173.82
-12	16	11	115.75	117.71	12.88
-9	16	11	54.97	49.04	164.81
-6	16	11	93.31	97.18	191.88
0	0	12	741.61	751.82	11.53
-1	2	12	159.85	172.66	337.82
-3	3	12	1127.75	1207.73	198.85
0	3	12	452.93	459.73	18.18
-2	4	12	514.63	512.48	11.83
-4	5	12	360.99	405.62	12.04
-1	5	12	132.72	124.63	233.08
-6	6	12	215.82	219.60	26.16
-3	6	12	664.78	658.78	8.51
0	6	12	420.34	433.11	207.06
-5	7	12	464.64	474.42	203.05
-2	7	12	234.27	226.39	16.69
-7	8	12	357.20	360.10	4.89
-4	8	12	322.23	323.27	189.06
-1	8	12	413.86	401.63	12.50
-9	9	12	97.30	124.31	354.41
-6	9	12	99.13	117.39	212.12
-3	9	12	119.07	100.92	6.51
0	9	12	236.18	223.29	9.74
-8	10	12	155.66	153.11	25.67
-5	10	12	564.54	530.47	10.12
-2	10	12	479.13	440.22	198.46
-10	11	12	206.30	217.59	204.34
-7	11	12	80.06	92.20	12.25
-4	11	12	74.88	100.39	218.87
-1	11	12	171.57	167.39	26.21
-12	12	12	55.05	38.94	54.59
-9	12	12	114.52	127.74	26.63
-6	12	12	58.63	33.10	356.61
-3	12	12	172.75	178.69	358.44

0	12	12	202.54	214.33	197.06
-11	13	12	246.13	253.70	5.43
-8	13	12	322.48	307.33	201.45
-5	13	12	185.56	186.55	27.45
-2	13	12	153.68	161.93	7.31
-13	14	12	67.66	24.34	124.07
-10	14	12	92.94	102.38	13.30
-7	14	12	70.24	67.38	359.45
-4	14	12	57.14	33.76	271.91
-1	14	12	65.91	49.01	208.81
-12	15	12	98.32	115.40	206.09
-9	15	12	110.04	118.85	17.64
-6	15	12	75.35	74.76	194.22
-3	15	12	64.39	58.91	38.90
-11	16	12	78.30	66.94	43.24
-8	16	12	120.05	126.05	3.43
-5	16	12	75.23	105.64	205.01
-2	3	13	147.26	150.56	324.02
-1	4	13	79.61	82.04	223.79
-3	5	13	78.38	92.84	8.61
-5	6	13	61.59	59.81	116.50
-2	6	13	81.53	79.18	176.49
-4	7	13	72.67	62.71	299.79
-1	7	13	105.55	103.31	80.30
-6	8	13	135.66	133.13	176.10
-3	8	13	68.17	70.49	339.72
-8	9	13	102.03	115.35	228.93
-5	9	13	72.68	74.67	354.97
-2	9	13	85.73	88.23	60.03
-7	10	13	58.89	72.49	68.92
-4	10	13	165.25	164.27	198.10
-1	10	13	83.15	99.88	322.63
-9	11	13	56.63	60.60	322.73
-6	11	13	68.59	63.83	24.96
-3	11	13	53.40	28.80	77.99
-11	12	13	157.85	146.68	24.44
-8	12	13	64.60	70.23	165.47
-5	12	13	53.37	43.40	226.70
-2	12	13	71.45	73.07	223.13
-10	13	13	81.70	83.02	187.31
-7	13	13	93.41	105.32	334.70
-4	13	13	90.24	103.72	60.57
-1	13	13	104.92	101.90	190.44
-12	14	13	37.27	34.58	70.40
-9	14	13	71.21	26.95	141.62
-6	14	13	65.51	62.02	234.67
-3	14	13	52.79	24.89	10.52
-14	15	13	83.90	76.15	187.09
-11	15	13	56.83	65.00	290.51
-8	15	13	47.20	36.69	59.64
-5	15	13	52.93	18.93	30.09
-2	15	13	78.34	29.26	90.02
-10	16	13	55.04	40.60	88.95
-7	16	13	71.39	66.80	188.76

-4	16	13	55.12	64.77	287.66
0	1	14	151.38	171.82	17.09
-2	2	14	422.81	456.62	143.00
-1	3	14	172.87	165.34	267.27
-3	4	14	122.62	123.87	76.80
0	4	14	236.23	238.51	185.40
-5	5	14	189.58	195.27	235.47
-2	5	14	616.21	614.72	2.57
-4	6	14	86.67	100.10	4.47
-1	6	14	219.79	212.71	145.39
-6	7	14	43.86	57.41	46.33
-3	7	14	133.08	140.31	200.04
0	7	14	298.19	286.39	9.91
-8	8	14	348.72	344.50	5.70
-5	8	14	377.64	361.47	153.40
-2	8	14	128.05	114.67	252.70
-7	9	14	62.90	52.37	160.68
-4	9	14	127.70	118.46	359.33
-1	9	14	78.10	83.07	32.14
-9	10	14	48.55	48.13	226.59
-6	10	14	139.97	151.69	358.67
-3	10	14	159.40	174.98	154.48
0	10	14	76.71	82.63	210.90
-11	11	14	169.12	196.80	144.68
-8	11	14	73.30	80.44	243.92
-5	11	14	153.46	165.15	11.00
-2	11	14	58.73	46.27	86.72
-10	12	14	82.79	113.48	25.94
-7	12	14	69.81	81.70	178.32
-4	12	14	61.41	31.88	125.25
-1	12	14	81.24	18.51	270.15
-12	13	14	49.53	34.48	303.75
-9	13	14	61.69	87.78	95.90
-6	13	14	42.77	30.83	254.50
-3	13	14	120.52	139.28	3.04
0	13	14	89.25	104.67	147.66
-14	14	14	63.96	17.52	127.63
-11	14	14	66.72	70.51	341.69
-8	14	14	61.35	81.10	123.19
-5	14	14	57.27	47.19	242.76
-2	14	14	63.09	36.60	80.01
-13	15	14	75.73	81.78	156.51
-10	15	14	48.96	20.00	293.18
-7	15	14	67.37	62.91	23.92
-4	15	14	71.84	63.63	146.16
-12	16	14	66.93	50.04	136.49
-9	16	14	66.60	51.20	332.24
-6	16	14	43.99	71.00	132.69
-1	2	15	132.04	132.17	258.59
-2	4	15	24.16	1.63	253.31
-4	5	15	72.56	83.04	43.07
-1	5	15	160.21	157.51	159.14
-3	6	15	39.16	7.94	288.41
-5	7	15	45.56	38.73	56.38

-2	7	15	51.41	47.38	58.54
-7	8	15	127.16	142.56	142.10
-4	8	15	125.96	136.54	260.04
-1	8	15	192.58	179.79	348.85
-6	9	15	64.26	67.93	26.51
-3	9	15	95.44	102.34	147.16
-8	10	15	66.97	67.76	220.19
-5	10	15	49.06	36.08	309.09
-2	10	15	71.41	72.06	286.27
-10	11	15	93.53	101.83	312.01
-7	11	15	60.36	73.50	37.15
-4	11	15	97.19	106.05	125.15
-1	11	15	105.06	104.58	206.25
-9	12	15	59.11	52.56	131.73
-6	12	15	60.71	66.89	282.61
-3	12	15	83.87	96.83	6.38
-11	13	15	67.20	62.38	349.30
-8	13	15	54.43	34.13	169.91
-5	13	15	55.94	38.85	146.56
-2	13	15	88.03	92.94	153.62
-13	14	15	63.53	44.83	91.22
-10	14	15	79.00	78.30	155.51
-7	14	15	71.89	64.80	280.39
-4	14	15	83.21	91.22	334.77
-1	14	15	71.62	48.35	73.53
-12	15	15	47.34	54.21	300.63
-9	15	15	50.53	66.28	11.73
-6	15	15	73.19	84.61	128.92
-3	15	15	46.24	38.06	227.92
-11	16	15	66.82	25.34	215.09
-8	16	15	73.55	2.66	222.63
-5	16	15	80.67	39.69	306.48
-1	1	16	633.53	687.52	333.87
0	2	16	674.59	688.69	154.72
-2	3	16	247.71	263.97	185.70
-4	4	16	98.20	100.95	106.24
-1	4	16	140.58	126.83	22.94
-3	5	16	815.40	850.07	338.55
0	5	16	238.62	223.82	179.63
-5	6	16	473.69	488.18	161.28
-2	6	16	335.15	338.80	340.82
-7	7	16	667.63	656.76	345.41
-4	7	16	88.81	85.86	185.82
-1	7	16	52.75	33.07	219.04
-6	8	16	72.77	57.52	293.97
-3	8	16	600.60	563.15	155.06
-8	9	16	101.34	118.70	339.73
-5	9	16	206.58	215.69	323.47
-2	9	16	91.41	97.23	176.89
-10	10	16	64.85	72.55	221.60
-7	10	16	309.70	315.37	148.58
-4	10	16	341.06	330.69	346.00
-1	10	16	163.44	163.86	160.18
-9	11	16	68.98	70.79	144.56

-6	11	16	305.09	300.09	338.52
-3	11	16	69.21	65.60	220.96
0	11	16	256.54	235.40	142.45
-11	12	16	50.33	24.10	298.38
-8	12	16	69.48	13.44	42.12
-5	12	16	125.71	135.81	150.50
-2	12	16	264.01	260.37	338.46
-13	13	16	145.76	169.41	149.93
-10	13	16	295.87	273.56	341.70
-7	13	16	69.01	80.64	192.31
-4	13	16	60.50	23.48	131.86
-1	13	16	76.08	31.54	259.80
-12	14	16	65.13	32.39	300.29
-9	14	16	66.72	88.52	175.14
-6	14	16	63.61	49.52	100.88
-3	14	16	139.18	123.40	345.34
0	14	16	28.56	39.53	272.39
-11	15	16	65.85	56.65	139.09
-8	15	16	140.40	159.81	339.16
-5	15	16	65.49	57.58	225.01
-2	15	16	116.69	121.65	153.24
-10	16	16	69.59	84.62	148.69
-7	16	16	54.94	57.94	346.21
-1	3	17	55.46	59.99	153.40
-3	4	17	60.62	66.40	279.17
-2	5	17	37.08	15.84	171.71
-4	6	17	158.51	150.25	330.75
-1	6	17	57.39	32.62	11.95
-6	7	17	41.82	31.78	58.61
-3	7	17	92.26	94.52	155.07
-5	8	17	74.79	79.44	173.66
-2	8	17	188.92	185.03	344.93
-7	9	17	77.84	82.09	147.29
-4	9	17	131.56	129.09	153.59
-1	9	17	94.97	97.71	332.34
-9	10	17	178.55	176.12	166.87
-6	10	17	194.23	186.35	330.15
-3	10	17	65.51	59.34	145.72
-8	11	17	71.54	82.42	3.01
-5	11	17	56.14	24.95	140.22
-2	11	17	110.95	112.57	163.10
-10	12	17	58.29	30.26	301.35
-7	12	17	59.11	41.75	212.54
-4	12	17	120.55	125.49	345.07
-1	12	17	147.35	146.82	151.56
-12	13	17	133.04	139.98	342.87
-9	13	17	61.79	47.36	104.10
-6	13	17	95.82	104.36	170.93
-3	13	17	83.54	99.00	334.54
-11	14	17	70.37	58.74	170.30
-8	14	17	61.76	43.25	333.97
-5	14	17	57.74	20.46	328.85
-2	14	17	49.07	14.60	74.71
-13	15	17	55.42	36.02	345.45

-10	15	17	62.69	8.69	91.45
-7	15	17	51.39	43.18	138.67
-4	15	17	58.53	55.69	178.88
-9	16	17	84.00	86.62	330.91
-6	16	17	66.46	36.30	9.02
0	0	18	533.76	531.72	78.29
-1	2	18	132.07	131.12	219.69
-3	3	18	1127.15	1159.30	339.70
0	3	18	977.29	981.67	181.92
-2	4	18	161.29	176.29	115.11
-4	5	18	282.38	287.94	179.53
-1	5	18	528.44	523.51	343.95
-6	6	18	793.09	773.70	173.86
-3	6	18	297.40	296.93	45.35
0	6	18	399.67	388.76	335.06
-5	7	18	513.23	503.56	335.01
-2	7	18	678.49	644.36	185.16
-7	8	18	258.84	269.34	20.08
-4	8	18	217.96	218.78	197.65
-1	8	18	197.36	191.23	50.39
-9	9	18	172.93	178.18	4.55
-6	9	18	223.66	227.54	313.88
-3	9	18	218.70	232.13	188.83
0	9	18	104.03	98.10	165.32
-8	10	18	648.82	595.40	182.02
-5	10	18	312.10	281.13	53.62
-2	10	18	393.23	354.27	328.72
-10	11	18	285.82	281.37	338.73
-7	11	18	79.90	111.44	179.04
-4	11	18	201.72	214.95	333.35
-1	11	18	281.92	260.00	177.97
-12	12	18	228.05	237.73	200.55
-9	12	18	66.32	60.95	60.68
-6	12	18	56.37	67.92	172.56
-3	12	18	107.07	125.93	20.91
0	12	18	109.32	125.89	294.54
-11	13	18	114.79	121.17	80.56
-8	13	18	425.64	389.03	331.53
-5	13	18	457.43	407.21	183.47
-2	13	18	101.83	115.30	47.13
-13	14	18	86.51	95.09	187.04
-10	14	18	70.64	95.23	166.20
-7	14	18	70.12	63.53	36.43
-4	14	18	54.29	47.34	352.31
-1	14	18	87.48	75.54	316.14
-12	15	18	92.32	137.20	332.81
-9	15	18	94.69	111.15	182.52
-6	15	18	95.00	106.57	329.40
-3	15	18	120.72	142.46	179.43
-11	16	18	111.22	158.70	178.76
-8	16	18	141.75	86.20	81.79
-5	16	18	175.20	166.59	335.00
-2	3	19	150.00	150.83	161.72
-1	4	19	72.40	81.58	40.56

-3	5	19	80.88	88.38	220.07
-5	6	19	190.63	186.34	11.00
-2	6	19	131.15	118.29	18.49
-4	7	19	180.78	176.40	176.93
-1	7	19	53.49	11.20	314.44
-6	8	19	113.21	122.83	3.45
-3	8	19	52.58	38.10	269.05
-8	9	19	68.35	76.65	153.59
-5	9	19	98.42	106.68	178.47
-2	9	19	67.03	54.41	234.66
-7	10	19	101.75	104.38	350.55
-4	10	19	150.13	144.72	16.70
-1	10	19	126.76	125.54	173.25
-9	11	19	143.64	131.69	174.87
-6	11	19	102.85	100.65	194.44
-3	11	19	52.24	32.23	1.92
-11	12	19	35.83	21.82	273.00
-8	12	19	128.98	134.04	359.86
-5	12	19	45.99	48.20	6.44
-2	12	19	55.76	35.97	152.26
-10	13	19	58.21	8.40	347.33
-7	13	19	158.59	168.00	177.09
-4	13	19	49.85	31.78	315.54
-1	13	19	107.03	113.35	11.31
-12	14	19	78.60	48.82	344.52
-9	14	19	94.54	104.45	5.64
-6	14	19	49.00	13.46	13.94
-3	14	19	64.15	34.86	194.88
-11	15	19	100.80	102.13	175.22
-8	15	19	65.36	48.09	181.31
-5	15	19	57.89	23.86	161.47
-2	15	19	87.97	39.33	339.51
-10	16	19	78.44	44.00	340.46
-7	16	19	83.16	106.57	2.62
0	1	20	684.49	732.58	183.30
-2	2	20	1402.07	1452.50	10.63
-1	3	20	175.17	182.93	303.74
-3	4	20	174.62	196.41	33.62
0	4	20	666.62	661.95	4.22
-5	5	20	253.31	262.62	269.57
-2	5	20	739.78	738.46	171.52
-4	6	20	147.67	147.40	3.44
-1	6	20	618.07	593.29	10.03
-6	7	20	136.35	150.57	13.47
-3	7	20	184.54	191.89	218.42
0	7	20	411.16	401.97	174.88
-8	8	20	496.18	476.84	174.71
-5	8	20	762.54	714.25	16.15
-2	8	20	197.73	193.71	313.63
-7	9	20	56.43	61.12	292.26
-4	9	20	160.00	174.01	189.53
-1	9	20	65.09	63.74	130.08
-9	10	20	224.23	238.55	6.05
-6	10	20	130.33	155.33	173.96

-3	10	20	480.10	448.58	11.80
0	10	20	205.21	185.18	302.67
-11	11	20	211.88	242.75	12.84
-8	11	20	133.44	139.79	296.37
-5	11	20	325.76	303.02	177.76
-2	11	20	215.86	206.05	25.85
-10	12	20	84.75	123.14	165.17
-7	12	20	320.69	305.53	13.77
-4	12	20	87.65	116.49	332.26
-1	12	20	61.76	54.24	193.54
-12	13	20	66.75	67.08	226.55
-9	13	20	65.62	79.74	29.49
-6	13	20	78.43	93.37	323.17
-3	13	20	263.34	269.24	176.46
0	13	20	309.02	291.99	16.97
-14	14	20	54.76	31.70	294.62
-11	14	20	71.28	100.89	175.70
-8	14	20	151.12	169.59	18.89
-5	14	20	73.37	102.68	339.24
-2	14	20	58.80	25.95	327.88
-10	15	20	74.01	87.43	269.36
-7	15	20	126.89	174.34	179.45
-4	15	20	98.52	146.42	12.08
-9	16	20	58.87	87.36	169.37
-6	16	20	189.26	179.53	15.48
-1	2	21	44.76	40.73	160.73
-2	4	21	43.79	22.98	214.93
-4	5	21	68.99	66.02	216.71
-1	5	21	175.22	168.71	353.77
-3	6	21	62.53	53.93	175.87
-5	7	21	50.28	15.03	252.57
-2	7	21	71.05	68.93	335.99
-7	8	21	119.82	134.77	5.99
-4	8	21	75.26	76.60	124.04
-1	8	21	185.40	184.78	191.45
-6	9	21	58.79	45.54	200.45
-3	9	21	88.62	98.09	6.79
-8	10	21	54.01	44.65	55.03
-5	10	21	52.10	23.07	194.33
-2	10	21	51.33	52.45	153.82
-10	11	21	61.08	40.59	165.41
-7	11	21	79.99	93.33	214.77
-4	11	21	131.46	130.55	351.06
-1	11	21	98.55	96.52	38.55
-9	12	21	49.22	43.37	11.03
-6	12	21	52.82	49.90	138.15
-3	12	21	74.01	85.01	200.52
-11	13	21	65.81	71.13	206.06
-8	13	21	62.72	60.92	349.72
-5	13	21	55.43	23.04	210.81
-2	13	21	78.02	91.02	16.35
-13	14	21	46.78	34.63	250.64
-10	14	21	99.89	96.12	18.72
-7	14	21	64.39	44.62	142.22

-4	14	21	97.76	102.17	192.29
-1	14	21	56.61	33.43	282.50
-12	15	21	39.36	12.08	125.52
-9	15	21	79.77	94.12	197.79
-6	15	21	111.90	120.81	0.87
-3	15	21	46.80	20.58	79.58
-8	16	21	32.42	5.24	27.77
-1	1	22	361.47	386.46	194.94
0	2	22	385.59	402.84	26.81
-2	3	22	195.82	203.02	337.41
-4	4	22	157.05	171.29	4.54
-1	4	22	29.88	4.77	181.52
-3	5	22	392.54	390.05	207.04
0	5	22	68.65	48.14	329.06
-5	6	22	353.15	363.75	16.53
-2	6	22	167.71	168.90	205.09
-7	7	22	319.57	325.26	207.35
-4	7	22	60.96	69.48	191.51
-1	7	22	77.35	83.52	344.52
-6	8	22	59.47	60.09	227.85
-3	8	22	395.49	378.16	18.15
0	8	22	448.40	416.65	199.67
-8	9	22	77.52	98.92	177.15
-5	9	22	103.21	118.39	220.57
-2	9	22	62.31	63.33	28.84
-10	10	22	60.80	33.55	338.33
-7	10	22	190.44	206.13	17.94
-4	10	22	192.52	205.05	201.70
-1	10	22	139.98	154.11	1.15
-9	11	22	124.73	153.99	352.09
-6	11	22	203.81	201.30	194.53
-3	11	22	60.70	35.03	325.80
0	11	22	93.11	100.34	32.16
-11	12	22	64.94	75.29	194.74
-8	12	22	60.53	50.86	20.02
-5	12	22	89.16	121.76	14.73
-2	12	22	159.15	175.88	201.82
-13	13	22	120.69	155.76	13.04
-10	13	22	194.69	195.84	203.35
-7	13	22	85.28	89.93	355.16
-4	13	22	48.24	29.24	153.84
-1	13	22	75.31	3.92	64.83
-12	14	22	65.12	21.32	111.04
-9	14	22	53.91	29.05	349.72
-6	14	22	68.46	48.22	352.65
-3	14	22	74.57	62.76	212.49
-11	15	22	85.12	75.99	11.01
-8	15	22	128.58	158.94	197.36
-5	15	22	75.90	40.18	39.65
-7	16	22	77.61	65.77	209.44
-1	3	23	56.33	60.58	12.28
-3	4	23	77.08	77.65	114.21
-2	5	23	44.58	28.75	82.50
-4	6	23	75.58	79.26	195.15

-1	6	23	146.61	150.13	243.19
-6	7	23	86.79	93.17	272.55
-3	7	23	83.84	88.63	40.08
-5	8	23	55.87	62.84	60.90
-2	8	23	66.40	73.88	200.89
-7	9	23	54.79	58.85	338.82
-4	9	23	61.78	52.72	11.85
-1	9	23	64.28	64.00	115.04
-9	10	23	78.26	97.26	38.49
-6	10	23	98.15	110.19	179.54
-3	10	23	57.74	44.59	267.72
-8	11	23	52.05	38.46	238.91
-5	11	23	64.85	75.69	332.02
-2	11	23	85.62	89.93	45.08
-10	12	23	59.80	37.58	101.64
-7	12	23	69.82	53.85	117.12
-4	12	23	67.35	91.40	220.61
-1	12	23	56.83	64.23	333.06
-12	13	23	88.00	95.14	195.08
-9	13	23	80.25	83.54	296.27
-6	13	23	75.62	86.44	64.51
-3	13	23	54.42	27.78	148.08
-11	14	23	82.12	37.70	16.14
-8	14	23	49.07	37.08	163.94
-5	14	23	43.78	36.26	206.80
-2	14	23	57.89	45.74	264.80
-10	15	23	73.95	6.68	148.44
-7	15	23	62.34	58.00	333.08
-4	15	23	64.09	68.25	77.76
0	0	24	494.83	517.53	145.59
-1	2	24	205.65	219.56	338.72
-3	3	24	135.77	109.76	299.07
0	3	24	768.25	769.26	350.49
-2	4	24	249.70	258.62	145.24
-4	5	24	361.02	360.84	356.43
-1	5	24	87.65	102.62	176.02
-6	6	24	292.62	287.17	340.69
-3	6	24	258.16	260.81	134.06
0	6	24	74.73	79.07	176.07
-5	7	24	61.36	77.06	249.66
-2	7	24	514.78	486.94	346.33
-7	8	24	137.15	158.99	137.28
-4	8	24	160.44	164.63	342.90
-1	8	24	72.89	93.89	113.66
-9	9	24	96.84	101.59	141.33
-6	9	24	108.17	132.85	341.06
-3	9	24	122.65	129.41	332.80
0	9	24	96.87	117.44	25.47
-8	10	24	260.33	256.61	349.40
-5	10	24	240.08	243.01	143.96
-2	10	24	51.83	43.98	257.30
-10	11	24	44.71	33.95	315.72
-7	11	24	126.64	117.79	9.43
-4	11	24	61.25	56.74	17.06

-1	11	24	154.61	139.87	347.02
-12	12	24	95.59	113.43	356.30
-9	12	24	43.55	21.58	298.40
-6	12	24	46.98	28.09	35.74
-3	12	24	40.29	53.45	132.60
0	12	24	46.90	11.74	323.10
-11	13	24	96.14	123.96	138.16
-8	13	24	60.99	52.02	323.56
-5	13	24	187.64	180.65	341.10
-2	13	24	66.92	79.29	140.05
-13	14	24	98.94	88.51	336.13
-10	14	24	48.10	33.26	51.48
-7	14	24	60.91	11.34	25.92
-4	14	24	57.49	49.78	132.68
-1	14	24	62.26	41.63	354.40
-9	15	24	46.82	42.32	19.33
-6	15	24	52.80	14.50	302.04
-2	3	25	47.97	41.82	309.01
-1	4	25	125.87	125.27	325.32
-3	5	25	89.19	95.18	147.73
-5	6	25	88.47	107.82	156.62
-2	6	25	53.01	44.96	268.68
-4	7	25	67.83	70.77	355.12
-1	7	25	165.63	170.82	151.17
-6	8	25	46.94	26.46	219.11
-3	8	25	86.94	95.53	338.97
-8	9	25	86.19	95.64	314.65
-5	9	25	42.19	26.69	107.02
-2	9	25	57.17	54.83	114.23
-7	10	25	60.41	58.48	136.66
-4	10	25	65.23	68.24	284.82
-1	10	25	140.72	139.00	349.02
-9	11	25	67.64	80.48	340.19
-6	11	25	65.49	65.26	132.01
-3	11	25	71.41	78.17	164.55
-11	12	25	68.39	70.70	125.92
-8	12	25	64.47	51.72	180.93
-5	12	25	74.26	63.37	323.46
-2	12	25	81.84	75.79	330.14
-10	13	25	58.79	40.96	301.05
-7	13	25	69.56	53.90	353.51
-4	13	25	118.24	128.94	142.77
-1	13	25	71.30	59.85	207.74
-12	14	25	68.71	60.24	146.50
-9	14	25	63.99	15.32	175.53
-6	14	25	65.34	49.24	301.60
-3	14	25	68.02	49.93	1.86
-11	15	25	76.46	67.54	333.42
-8	15	25	41.64	44.11	118.39
-5	15	25	53.43	19.43	157.06
0	1	26	144.88	164.76	290.84
-2	2	26	486.20	500.30	147.65
-1	3	26	394.03	410.43	340.78
-3	4	26	221.07	230.84	165.17

0	4	26	110.36	119.22	33.52
-5	5	26	787.37	782.91	345.87
-2	5	26	291.81	299.56	214.27
-4	6	26	103.11	109.75	311.91
-1	6	26	386.43	366.00	155.13
-6	7	26	151.35	157.95	166.32
-3	7	26	362.83	362.74	345.52
0	7	26	118.20	137.07	218.89
-8	8	26	159.18	171.78	274.22
-5	8	26	571.25	532.63	155.48
-2	8	26	550.49	510.23	347.78
-7	9	26	102.26	110.09	359.85
-4	9	26	99.35	118.05	304.19
-1	9	26	82.67	108.89	200.41
-9	10	26	73.84	80.03	160.51
-6	10	26	107.45	123.58	323.27
-3	10	26	359.95	335.38	151.70
0	10	26	453.81	402.07	351.08
-11	11	26	161.29	194.46	139.85
-8	11	26	306.64	297.71	349.66
-5	11	26	86.00	99.32	261.56
-2	11	26	182.31	185.18	164.29
-10	12	26	67.58	71.69	260.17
-7	12	26	177.03	190.21	159.71
-4	12	26	134.17	145.44	3.37
-1	12	26	49.86	37.27	314.58
-12	13	26	94.20	117.23	346.93
-9	13	26	106.91	103.25	169.92
-6	13	26	116.79	130.98	349.73
-3	13	26	96.72	103.11	246.67
0	13	26	214.80	211.27	149.44
-11	14	26	88.45	51.10	240.81
-8	14	26	89.34	102.84	150.08
-5	14	26	66.02	41.50	25.51
-2	14	26	71.92	53.76	346.08
-10	15	26	153.98	155.79	359.93
-7	15	26	99.25	70.73	255.85
-4	15	26	61.80	67.71	145.51
-1	2	27	52.19	58.38	69.97
-2	4	27	47.27	23.49	326.04
-4	5	27	57.72	75.22	52.00
-1	5	27	66.94	73.15	168.82
-3	6	27	49.63	19.13	239.07
-5	7	27	60.76	53.93	135.24
-2	7	27	80.27	83.66	153.79
-7	8	27	126.27	126.57	189.79
-4	8	27	144.10	149.19	336.76
-1	8	27	40.10	38.17	100.17
-6	9	27	49.53	35.28	350.20
-3	9	27	51.98	43.71	225.31
-8	10	27	58.96	56.95	346.33
-5	10	27	50.60	39.20	147.79
-2	10	27	101.81	105.94	345.38
-10	11	27	127.88	140.94	344.23

-7	11	27	64.77	41.85	108.99
-4	11	27	120.06	131.25	166.25
-1	11	27	83.66	92.21	333.66
-9	12	27	93.93	99.22	182.92
-6	12	27	76.54	101.85	339.73
-3	12	27	59.70	42.63	164.38
-11	13	27	45.44	21.27	13.22
-8	13	27	68.67	29.02	145.02
-5	13	27	58.72	26.90	40.87
-2	13	27	59.75	43.05	181.65
-10	14	27	70.49	22.74	192.68
-7	14	27	61.12	43.21	322.02
-4	14	27	83.85	68.16	2.51
-9	15	27	64.53	21.20	99.17
-6	15	27	110.23	97.39	177.97
-1	1	28	526.47	550.47	342.69
0	2	28	318.98	317.24	119.94
-2	3	28	470.81	462.91	185.66
-4	4	28	406.40	409.36	162.37
-1	4	28	214.96	223.39	23.97
-3	5	28	912.77	875.47	351.82
0	5	28	798.53	743.74	188.62
-5	6	28	143.19	155.44	109.07
-2	6	28	94.63	103.15	4.55
-7	7	28	503.51	466.18	350.21
-4	7	28	236.48	231.61	203.13
-1	7	28	105.48	111.46	16.00
-6	8	28	479.75	454.44	186.94
-3	8	28	226.51	219.35	78.03
0	8	28	519.44	495.93	345.56
-8	9	28	229.64	242.02	359.37
-5	9	28	96.95	114.61	334.63
-2	9	28	126.52	141.80	180.54
-7	10	28	153.00	153.08	63.97
-4	10	28	109.26	133.53	333.03
-1	10	28	66.91	72.51	134.25
-9	11	28	71.62	81.86	83.24
-6	11	28	338.48	316.15	345.20
-3	11	28	329.90	317.34	187.40
0	11	28	80.15	98.52	92.58
-11	12	28	81.92	78.95	342.00
-8	12	28	208.92	221.43	177.64
-5	12	28	110.42	112.29	68.60
-2	12	28	165.06	184.05	348.85
-13	13	28	107.83	120.41	91.15
-10	13	28	311.83	301.29	346.64
-7	13	28	179.43	196.99	186.12
-4	13	28	83.09	104.46	5.83
-1	13	28	68.32	81.06	194.66
-12	14	28	65.79	54.31	211.34
-9	14	28	158.17	59.60	166.44
-6	14	28	74.33	76.52	97.08
-3	14	28	152.07	141.07	348.56
-8	15	28	164.56	199.56	341.30

-5	15	28	164.54	181.54	187.56
-1	3	29	52.59	46.01	173.48
-3	4	29	125.57	138.15	348.21
-2	5	29	108.39	119.38	185.42
-4	6	29	87.99	91.55	0.23
-1	6	29	53.43	30.40	73.44
-6	7	29	117.97	126.23	169.67
-3	7	29	45.92	36.95	198.78
-5	8	29	60.78	57.25	1.90
-2	8	29	81.01	92.17	358.00
-7	9	29	79.94	87.26	179.63
-4	9	29	78.39	90.19	183.64
-1	9	29	80.95	88.97	355.67
-9	10	29	56.93	37.38	328.53
-6	10	29	125.77	150.14	0.64
-3	10	29	58.23	40.30	157.30
-8	11	29	59.11	39.41	180.74
-5	11	29	85.11	106.93	175.56
-2	11	29	58.27	26.27	239.36
-10	12	29	63.03	48.96	346.14
-7	12	29	71.38	89.42	356.64
-4	12	29	61.12	54.51	18.99
-1	12	29	91.57	100.62	180.98
-12	13	29	82.85	63.94	3.97
-9	13	29	108.90	117.60	172.21
-6	13	29	69.42	56.01	199.28
-3	13	29	67.34	46.08	4.16
-11	14	29	55.00	2.37	169.60
-8	14	29	72.09	56.59	1.92
-5	14	29	54.69	50.44	358.26
-2	14	29	80.44	29.82	153.20
-7	15	29	65.19	79.75	181.67
0	0	30	850.97	847.18	11.64
-1	2	30	98.71	102.98	218.42
-3	3	30	154.61	168.76	273.46
0	3	30	765.01	746.37	189.11
-2	4	30	428.06	433.52	9.11
-4	5	30	151.25	167.74	186.85
-1	5	30	77.09	87.16	322.81
-6	6	30	215.57	215.48	187.70
-3	6	30	361.68	361.14	10.19
0	6	30	229.81	243.36	345.58
-5	7	30	129.04	135.95	274.07
-2	7	30	362.42	357.58	189.06
-7	8	30	240.18	226.02	15.95
-4	8	30	63.24	79.28	228.93
-1	8	30	142.94	164.96	16.80
-9	9	30	61.48	71.16	338.46
-6	9	30	61.40	67.04	302.47
-3	9	30	175.78	188.17	205.45
0	9	30	64.18	37.69	83.65
-8	10	30	254.38	270.73	189.87
-5	10	30	398.80	364.67	17.50
-2	10	30	134.69	143.73	313.25

-10	11	30	68.40	90.50	324.68
-7	11	30	138.84	147.23	205.45
-4	11	30	67.13	34.92	303.00
-1	11	30	145.01	170.06	190.41
-12	12	30	73.24	74.43	201.13
-9	12	30	63.84	68.40	40.86
-6	12	30	61.00	20.97	330.00
-3	12	30	69.46	98.81	11.08
0	12	30	76.13	94.67	285.30
-11	13	30	87.90	131.98	13.47
-8	13	30	99.74	107.86	312.19
-5	13	30	253.06	263.89	187.08
-2	13	30	143.39	180.58	19.22
-10	14	30	61.59	28.42	354.69
-7	14	30	77.24	30.50	13.67
-4	14	30	86.31	72.26	335.57
-2	3	31	54.63	67.96	253.16
-1	4	31	55.47	50.12	146.00
-3	5	31	57.44	52.79	47.96
-5	6	31	64.07	63.34	1.62
-2	6	31	51.70	50.20	101.24
-4	7	31	69.07	73.75	244.36
-1	7	31	100.92	106.84	8.32
-6	8	31	70.52	70.30	57.36
-3	8	31	69.49	70.96	190.37
-8	9	31	57.32	60.56	199.09
-5	9	31	55.59	48.04	246.89
-2	9	31	42.74	25.20	327.27
-7	10	31	55.58	45.07	7.98
-4	10	31	67.50	54.98	108.60
-1	10	31	106.99	125.42	222.35
-9	11	31	69.69	72.98	214.23
-6	11	31	55.86	53.01	348.07
-3	11	31	52.89	46.90	30.42
-11	12	31	63.10	26.93	311.96
-8	12	31	79.40	53.69	47.07
-5	12	31	59.62	31.42	163.88
-2	12	31	52.87	45.39	176.20
-10	13	31	25.29	23.28	102.46
-7	13	31	70.36	78.91	209.02
-4	13	31	101.78	101.82	355.28
-1	13	31	62.78	47.12	72.89
-9	14	31	63.50	23.92	51.95
-6	14	31	59.81	45.04	166.20
-3	14	31	57.30	30.25	225.54
0	1	32	121.87	115.06	292.49
-2	2	32	455.45	457.06	18.08
-1	3	32	195.69	198.55	174.52
-3	4	32	160.81	176.76	19.67
0	4	32	144.91	150.69	40.70
-5	5	32	353.79	332.25	180.78
-2	5	32	116.55	134.90	309.72
-4	6	32	74.99	69.10	354.57
-1	6	32	182.50	198.45	23.70

-6	7	32	69.67	90.37	20.05
-3	7	32	56.17	62.92	198.96
0	7	32	45.21	63.25	317.32
-8	8	32	90.95	103.68	301.31
-5	8	32	353.30	329.19	17.57
-2	8	32	166.17	169.75	181.05
-7	9	32	43.63	40.98	198.64
-4	9	32	56.02	29.62	183.10
-1	9	32	84.85	108.40	353.29
-9	10	32	61.38	54.60	60.97
-6	10	32	46.94	58.65	278.81
-3	10	32	193.91	210.57	23.01
0	10	32	132.70	167.25	177.39
-11	11	32	154.36	149.84	13.73
-8	11	32	110.24	140.49	164.30
-5	11	32	58.25	73.03	310.19
-2	11	32	55.04	47.95	23.25
-10	12	32	46.90	61.79	341.68
-7	12	32	95.54	117.59	27.59
-4	12	32	53.64	66.14	179.74
-1	12	32	62.80	53.32	5.89
-12	13	32	74.96	64.43	192.05
-9	13	32	95.88	107.24	356.71
-6	13	32	80.82	93.14	171.05
-3	13	32	60.80	47.26	319.93
-8	14	32	80.33	63.97	16.62
-5	14	32	90.86	29.77	54.43
-1	2	33	54.18	51.32	195.52
-2	4	33	43.41	34.41	157.94
-4	5	33	67.51	69.39	297.81
-1	5	33	59.03	58.62	9.78
-3	6	33	47.24	30.92	160.66
-5	7	33	65.40	58.43	335.25
-2	7	33	47.89	48.82	336.79
-7	8	33	70.69	58.07	83.20
-4	8	33	98.90	112.09	160.10
-1	8	33	70.58	72.07	277.72
-6	9	33	47.40	35.40	313.84
-3	9	33	55.64	54.95	37.66
-8	10	33	53.24	48.73	150.06
-5	10	33	41.98	18.74	173.62
-2	10	33	56.02	62.37	193.63
-10	11	33	81.60	67.73	189.07
-7	11	33	74.10	87.37	312.76
-4	11	33	58.82	63.97	27.22
-1	11	33	71.32	59.80	122.08
-9	12	33	56.71	38.13	47.41
-6	12	33	65.69	59.27	165.55
-3	12	33	56.59	28.57	285.38
-11	13	33	74.63	36.51	286.68
-8	13	33	47.53	3.45	132.57
-5	13	33	55.54	28.85	318.06
-2	13	33	23.74	40.97	57.98
-10	14	33	72.43	37.17	94.61

-7	14	33	69.65	51.63	152.29
-4	14	33	74.28	58.12	256.10
-1	1	34	170.47	181.44	351.13
0	2	34	502.85	487.43	160.88
-2	3	34	351.27	352.71	331.33
-4	4	34	83.36	82.90	190.80
-1	4	34	81.39	99.99	146.25
-3	5	34	69.48	66.23	151.41
0	5	34	534.82	514.21	332.76
-5	6	34	123.15	137.30	153.67
-2	6	34	81.79	100.42	180.87
-7	7	34	59.08	54.38	107.91
-4	7	34	278.37	278.20	345.73
-1	7	34	58.05	34.28	155.12
-6	8	34	247.46	233.72	320.93
-3	8	34	213.15	235.49	155.18
0	8	34	67.74	74.46	143.57
-8	9	34	54.45	48.69	156.21
-5	9	34	95.34	111.60	329.89
-2	9	34	91.22	117.06	340.41
-10	10	34	203.86	188.60	338.20
-7	10	34	148.57	164.46	162.15
-4	10	34	58.01	3.92	306.78
-1	10	34	51.53	38.45	194.53
-9	11	34	73.40	86.28	147.90
-6	11	34	59.17	29.31	67.70
-3	11	34	203.98	201.10	331.20
0	11	34	72.20	78.80	143.30
-11	12	34	72.41	69.27	317.35
-8	12	34	58.47	47.75	331.58
-5	12	34	80.22	101.01	173.29
-2	12	34	61.85	30.27	137.03
-10	13	34	66.36	17.41	42.04
-7	13	34	106.11	89.70	340.31
-4	13	34	69.45	59.58	150.26
-9	14	34	65.86	68.17	292.42
-6	14	34	79.12	80.90	148.39
-1	3	35	69.98	83.06	112.75
-3	4	35	45.78	15.27	215.58
-2	5	35	58.56	41.46	340.72
-4	6	35	45.75	21.88	234.98
-1	6	35	89.47	93.73	345.87
-6	7	35	58.43	74.64	326.91
-3	7	35	65.78	80.27	141.10
-5	8	35	70.69	9.03	91.22
-2	8	35	61.46	51.53	247.56
-7	9	35	60.62	40.02	330.19
-4	9	35	57.15	41.25	101.61
-1	9	35	113.86	129.79	159.83
-9	10	35	82.25	80.76	124.26
-6	10	35	55.59	39.36	224.08
-3	10	35	89.46	101.20	339.89
-8	11	35	71.52	20.45	315.99
-5	11	35	46.47	11.78	86.71

-2	11	35	56.03	72.83	141.77
-10	12	35	62.23	50.16	165.45
-7	12	35	63.98	7.95	136.83
-4	12	35	70.18	62.06	309.96
-1	12	35	99.22	79.45	358.50
-9	13	35	74.13	75.34	340.67
-6	13	35	78.99	57.16	132.04
-3	13	35	42.94	45.41	191.50
-8	14	35	53.35	32.12	153.11
0	0	36	647.88	627.83	160.25
-1	2	36	144.30	156.36	336.93
-3	3	36	558.70	513.33	357.64
0	3	36	259.27	260.06	297.44
-2	4	36	146.64	167.18	149.00
-4	5	36	114.86	134.76	194.97
-1	5	36	119.92	133.57	4.95
-6	6	36	177.48	164.40	314.36
-3	6	36	470.04	436.90	159.68
0	6	36	405.20	376.12	357.58
-5	7	36	433.60	393.82	352.49
-2	7	36	122.65	129.11	297.99
-7	8	36	257.03	253.52	160.89
-4	8	36	314.17	296.86	345.29
-1	8	36	306.23	286.95	164.12
-9	9	36	56.13	52.19	90.08
-6	9	36	104.82	136.50	355.60
-3	9	36	97.74	140.32	313.60
0	9	36	121.96	130.16	171.06
-8	10	36	158.78	165.05	310.86
-5	10	36	429.61	393.09	159.94
-10	11	36	122.21	128.22	7.26
-7	11	36	67.07	44.95	284.67
-4	11	36	63.84	45.88	4.43
-1	11	36	63.07	73.32	283.85
-12	12	36	105.25	83.66	316.22
-9	12	36	69.71	99.70	172.39
-6	12	36	62.76	44.66	11.38
-3	12	36	67.12	67.26	142.20
-8	13	36	153.99	201.07	2.21
-5	13	36	107.11	114.01	285.18
-2	3	37	48.32	17.41	90.59
-1	4	37	58.37	46.95	329.85
-3	5	37	58.40	57.29	191.38
-5	6	37	54.05	69.82	159.89
-2	6	37	70.90	81.17	344.88
-4	7	37	47.94	16.78	104.96
-1	7	37	68.37	59.04	166.69
-6	8	37	58.15	65.91	331.00
-3	8	37	81.21	7.35	276.70
-8	9	37	107.01	119.33	353.64
-5	9	37	62.05	30.35	134.60
-2	9	37	62.45	72.60	164.23
-7	10	37	89.04	103.15	174.27
-4	10	37	103.19	116.76	347.47

-1	10	37	42.45	33.58	121.20
-9	11	37	61.77	11.70	46.51
-6	11	37	59.32	51.25	159.66
-3	11	37	53.67	22.06	316.28
-11	12	37	101.57	99.49	167.46
-8	12	37	55.45	31.78	332.98
-5	12	37	103.68	6.21	234.65
-2	12	37	85.07	53.23	345.87
-10	13	37	50.94	55.15	350.69
-7	13	37	84.19	11.44	6.27
-4	13	37	60.53	102.98	167.47
0	1	38	134.89	146.02	222.10
-2	2	38	309.81	300.59	145.35
-1	3	38	477.20	456.45	353.31
-3	4	38	153.72	161.57	179.52
0	4	38	73.31	60.38	100.71
-5	5	38	661.16	598.27	356.89
-2	5	38	432.56	380.97	201.31
-4	6	38	149.49	177.82	183.06
-1	6	38	82.77	99.85	62.11
-6	7	38	44.97	19.22	294.45
-3	7	38	261.97	260.12	350.27
0	7	38	359.59	325.19	201.13
-5	8	38	129.76	160.24	119.64
-2	8	38	252.19	255.59	356.93
-7	9	38	108.89	144.57	3.34
-4	9	38	82.22	91.13	295.44
-1	9	38	93.15	111.43	178.70
-9	10	38	69.71	92.91	16.00
-6	10	38	119.57	152.72	200.14
-3	10	38	80.02	102.02	115.25
0	10	38	250.71	264.68	351.46
-11	11	38	62.27	93.75	127.06
-8	11	38	248.58	253.71	351.57
-5	11	38	116.80	138.58	208.43
-2	11	38	59.81	37.69	161.20
-10	12	38	187.90	168.85	200.00
-7	12	38	71.14	77.62	116.74
-4	12	38	71.81	80.48	2.60
-9	13	38	83.76	92.88	162.69
-6	13	38	155.67	183.15	352.12
-1	2	39	56.84	51.69	342.23
-2	4	39	52.12	44.44	29.14
-4	5	39	60.30	68.01	175.63
-1	5	39	51.98	54.05	219.05
-3	6	39	47.26	48.64	23.23
-5	7	39	63.43	47.81	213.35
-2	7	39	56.39	56.98	193.49
-7	8	39	53.07	42.21	319.40
-4	8	39	88.63	104.63	11.85
-1	8	39	52.23	41.79	141.90
-6	9	39	60.53	65.92	171.70
-3	9	39	61.23	27.35	175.31
-8	10	39	68.86	57.34	356.40

-5	10	39	43.06	38.50	331.52
-2	10	39	65.56	42.81	23.48
-10	11	39	49.59	31.81	42.20
-7	11	39	65.20	76.08	170.33
-4	11	39	65.37	70.18	210.84
-1	11	39	90.24	79.71	357.89
-9	12	39	61.70	8.72	336.00
-6	12	39	104.46	84.49	16.36
-3	12	39	43.34	27.84	172.21
-8	13	39	54.70	33.03	204.39
-5	13	39	56.97	23.75	171.67
-1	1	40	49.72	2.98	260.41
0	2	40	459.02	412.56	10.76
-2	3	40	287.24	294.47	190.38
-4	4	40	74.30	84.35	22.40
-1	4	40	133.11	145.93	5.69
-3	5	40	102.01	122.61	14.10
0	5	40	438.09	407.54	191.76
-5	6	40	94.52	108.94	16.84
-2	6	40	121.18	154.20	2.36
-7	7	40	71.60	71.77	351.11
-4	7	40	115.42	149.09	186.75
-1	7	40	47.60	31.41	21.69
-6	8	40	157.26	180.85	195.28
-3	8	40	220.04	221.27	16.41
0	8	40	84.95	120.61	3.60
-8	9	40	96.78	127.08	7.87
-5	9	40	67.52	65.65	202.98
-2	9	40	71.17	78.51	191.62
-10	10	40	176.40	189.15	192.84
-7	10	40	135.19	169.68	13.94
-4	10	40	57.45	20.74	354.74
-1	10	40	54.89	18.35	40.15
-9	11	40	57.39	17.87	37.46
-6	11	40	67.56	67.35	355.58
-3	11	40	136.84	171.66	192.12
-8	12	40	84.83	84.51	184.79
-5	12	40	121.23	122.24	12.83
-7	13	40	117.55	122.70	190.11
-1	3	41	59.28	48.65	305.55
-3	4	41	48.10	23.80	50.69
-2	5	41	54.62	25.49	196.14
-4	6	41	45.18	18.91	80.04
-1	6	41	74.31	67.28	194.12
-6	7	41	63.51	64.89	188.50
-3	7	41	57.03	40.81	332.04
-5	8	41	49.55	33.51	11.76
-2	8	41	64.56	43.71	85.43
-7	9	41	58.46	36.02	189.71
-4	9	41	65.16	38.99	288.27
-1	9	41	70.67	62.31	16.17
-9	10	41	65.36	43.92	326.70
-6	10	41	55.81	46.93	82.09
-3	10	41	60.35	44.49	190.88

-8	11	41	32.69	5.18	256.10
-5	11	41	64.19	31.08	215.63
-2	11	41	70.61	46.38	339.90
-7	12	41	0.00	21.48	35.59
0	0	42	302.82	284.50	11.09
-1	2	42	58.47	50.02	214.73
-3	3	42	260.30	254.04	161.55
0	3	42	146.89	176.45	306.70
-2	4	42	73.16	97.24	359.22
-4	5	42	83.58	92.33	311.41
-1	5	42	57.07	54.80	171.46
-6	6	42	92.40	114.22	316.70
-3	6	42	97.46	112.76	2.84
0	6	42	110.30	128.62	151.51
-5	7	42	128.24	145.77	177.03
-2	7	42	63.87	75.21	291.39
-7	8	42	68.40	74.82	26.84
-4	8	42	54.70	20.91	231.37
-1	8	42	77.66	92.96	349.64
-9	9	42	80.13	68.14	289.78
-6	9	42	81.62	82.44	153.55
-3	9	42	74.70	62.46	271.33
0	9	42	41.34	17.03	329.83
-8	10	42	58.97	91.34	302.10
-5	10	42	83.68	96.67	9.65
-2	10	42	98.37	116.54	173.89
-10	11	42	68.04	89.65	156.54
-7	11	42	67.13	67.14	303.81
-4	11	42	56.17	35.13	128.58
-9	12	42	46.09	6.85	353.80
-6	12	42	45.19	39.05	274.68
-2	3	43	47.04	24.23	322.02
-1	4	43	54.45	33.52	193.07
-3	5	43	59.08	39.66	350.61
-5	6	43	65.24	59.60	108.60
-2	6	43	53.59	42.22	137.50
-4	7	43	63.96	48.94	305.34
-1	7	43	63.41	61.97	66.41
-6	8	43	49.43	41.44	157.87
-3	8	43	67.33	33.68	219.02
-8	9	43	61.25	26.03	219.42
-5	9	43	61.37	52.66	323.59
-2	9	43	55.22	33.76	356.02
-7	10	43	54.31	28.73	83.96
-4	10	43	68.66	64.25	161.43
-1	10	43	58.56	47.26	275.11
-9	11	43	73.73	39.63	300.81
-6	11	43	67.66	32.07	4.05
-8	12	43	29.94	44.69	136.61
0	1	44	321.24	297.39	342.54
-2	2	44	278.52	290.96	163.53
-1	3	44	64.15	82.29	110.68
-3	4	44	67.92	73.21	348.07
0	4	44	155.75	167.07	153.70

-5	5	44	140.23	154.99	128.03
-4	6	44	67.86	51.21	315.17
-1	6	44	84.90	110.96	155.66
-6	7	44	75.12	48.40	15.77
-3	7	44	58.52	43.11	84.61
0	7	44	298.66	271.46	336.48
-8	8	44	293.37	292.82	333.33
-5	8	44	139.08	164.77	160.92
-2	8	44	89.91	106.24	133.95
-7	9	44	59.26	29.03	83.17
-4	9	44	81.32	117.53	354.20
-1	9	44	89.26	93.98	334.12
-9	10	44	82.45	47.56	154.25
-6	10	44	89.75	99.80	337.35
-3	10	44	95.62	97.08	152.78
-8	11	44	63.79	55.86	102.73
-5	11	44	139.51	175.93	337.69
-1	2	45	51.97	23.45	93.64
-2	4	45	51.19	20.31	215.67
-4	5	45	63.53	61.27	336.96
-1	5	45	64.63	75.21	151.57
-3	6	45	53.90	25.78	312.85
-5	7	45	48.60	17.13	102.02
-2	7	45	49.75	18.39	9.30
-7	8	45	67.33	52.57	141.89
-4	8	45	52.21	28.84	175.84
-1	8	45	107.75	118.10	336.83
-6	9	45	61.06	27.88	319.80
-3	9	45	59.47	47.72	166.56
-8	10	45	62.81	40.78	149.32
-5	10	45	65.65	22.83	13.34
-2	10	45	34.75	17.65	317.90
-7	11	45	68.20	59.78	335.22
-1	1	46	183.83	191.47	357.28
0	2	46	330.36	310.92	164.90
-2	3	46	112.04	127.27	294.12
-4	4	46	83.08	97.92	215.25
-1	4	46	90.88	100.52	159.68
-3	5	46	291.28	266.19	5.50
0	5	46	200.90	205.34	306.66
-5	6	46	266.80	251.75	170.91
-2	6	46	87.14	115.28	358.94
-7	7	46	115.08	162.44	10.48
-4	7	46	76.10	69.42	289.29
-1	7	46	41.90	31.54	194.53
-6	8	46	211.49	199.91	326.23
-3	8	46	439.04	366.96	167.95
0	8	46	259.85	248.11	7.75
-8	9	46	60.44	31.84	85.90
-5	9	46	85.94	115.97	351.72
-2	9	46	58.08	37.66	247.36
-7	10	46	201.84	220.37	174.09
-4	10	46	117.65	159.05	355.74
-6	11	46	134.02	102.08	14.40

-1	3	47	45.77	18.77	192.19
-3	4	47	62.27	15.25	220.31
-2	5	47	58.59	26.80	71.51
-4	6	47	68.80	34.77	321.45
-1	6	47	57.46	42.56	359.37
-6	7	47	73.93	61.38	1.10
-3	7	47	53.47	39.48	173.76
-5	8	47	47.55	47.50	173.81
-2	8	47	54.01	41.96	342.80
-7	9	47	46.27	12.46	76.61
-4	9	47	44.91	31.74	159.64
-1	9	47	21.68	26.43	218.68
-9	10	47	74.83	83.44	175.38
-6	10	47	64.92	44.09	331.49
0	0	48	398.91	349.71	164.89
-1	2	48	62.23	75.33	344.80
0	3	48	176.87	190.40	212.15
-2	4	48	97.08	126.11	161.52
-4	5	48	97.29	130.00	197.68
-1	5	48	209.80	202.19	5.60
-6	6	48	152.54	149.21	196.82
-3	6	48	104.98	121.41	161.13
0	6	48	183.31	186.90	7.19
-5	7	48	308.26	291.84	2.48
-2	7	48	116.83	139.76	211.20
-7	8	48	73.67	49.27	136.61
-4	8	48	57.17	12.51	342.79
-1	8	48	74.61	75.52	164.10
-9	9	48	73.98	62.55	14.21
-6	9	48	118.68	97.56	351.11
-3	9	48	66.65	23.29	303.87
-8	10	48	98.95	134.76	203.44
-2	3	49	62.01	40.47	196.49
-1	4	49	49.90	34.61	11.50
-3	5	49	78.26	30.99	160.69
-5	6	49	62.62	39.53	321.34
-2	6	49	70.60	45.83	349.89
-4	7	49	57.61	50.23	175.82
-1	7	49	41.64	28.74	270.52
-6	8	49	54.05	53.56	14.69
-3	8	49	50.05	14.59	72.95
-8	9	49	50.79	13.12	105.56
-5	9	49	62.97	41.17	182.65
-2	9	49	86.04	35.78	192.14
-7	10	49	58.90	9.94	311.44
0	1	50	123.53	131.62	190.03
-2	2	50	159.63	168.85	351.45
-1	3	50	54.11	51.85	26.50
-3	4	50	60.83	44.38	278.81
0	4	50	104.70	141.28	10.19
-5	5	50	55.19	74.16	17.36
-2	5	50	190.64	189.12	198.34
-4	6	50	50.29	27.42	189.12
-1	6	50	79.65	80.09	349.42

-6	7	50	72.02	34.56	335.08
-3	7	50	43.55	13.46	69.02
0	7	50	84.69	110.90	203.38
-5	8	50	91.79	111.62	353.73
-2	8	50	69.08	52.84	16.12
-7	9	50	61.24	6.23	179.02
-1	2	51	62.78	22.94	86.47
-2	4	51	51.54	15.62	60.81
-4	5	51	63.70	31.08	208.70
-1	5	51	57.89	27.34	315.62
-3	6	51	71.96	9.12	42.52
-5	7	51	53.75	14.33	234.43
-2	7	51	55.95	18.56	252.97
-4	8	51	78.53	49.39	83.49
-6	9	51	54.73	22.53	238.63
-1	1	52	121.91	133.65	155.12
0	2	52	170.83	163.13	356.32
-2	3	52	63.43	59.24	311.93
-4	4	52	86.40	134.39	348.13
-1	4	52	51.82	17.09	58.82
-3	5	52	157.32	170.60	150.16
0	5	52	53.59	79.82	306.62
-5	6	52	121.39	77.82	344.77
-2	6	52	72.30	43.85	107.96
-4	7	52	43.97	2.59	340.49
-1	7	52	65.02	21.04	355.05
-1	3	53	56.86	24.54	15.50
-3	4	53	51.16	30.99	152.96
-2	5	53	64.89	34.45	300.20
-4	6	53	67.07	44.33	141.12
-1	6	53	78.61	31.12	168.11
-3	7	53	63.71	38.40	344.88
0	0	54	317.54	267.23	182.31
-1	2	54	66.72	71.82	350.52
-3	3	54	102.93	132.64	130.15
0	3	54	406.53	335.48	337.75
-2	4	54	102.06	125.32	180.72
-4	5	54	119.35	149.86	332.97
-1	5	54	65.37	88.45	142.65
-3	6	54	101.19	83.58	195.83
-2	3	55	63.34	19.36	334.51
-1	4	55	45.57	22.53	320.36
-3	5	55	68.44	18.69	125.40
0	1	56	136.07	139.46	341.34
-2	2	56	223.27	205.77	177.96
-1	3	56	79.96	80.13	30.02
-3	4	56	56.78	48.16	190.06
0	4	56	66.52	60.68	155.24
-1	2	57	58.14	16.92	293.65
-2	4	57	45.05	5.44	50.39
-1	1	58	135.85	139.87	354.08
0	2	58	100.17	135.24	175.08
-2	3	58	81.64	60.25	211.50