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Sodium tetrasilicate: A complex high-pressure framework silicate ($\text{Na}_6\text{Si}_3[\text{Si}_9\text{O}_{27}]$)

Michael E. Fleet

For deposit:

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Sodium Tetrasilicate:

A Complex High-Pressure Framework Silicate ($\text{Na}_6\text{Si}_3[\text{Si}_9\text{O}_{27}]$)

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Deposited Material

TABLE 3. List of observed and calculated structure factors

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
0	6	0	247.7	242.4	0	3	10	33.1	32.0	0	9	1	13.9	14.1
0	4	0	228.6	243.0	0	2	10	66.2	66.3	0	8	1	33.9	34.7
0	2	0	179.9	177.5	0	1	10	120.9	112.5	0	7	1	45.8	46.3
0	6	1	35.7	35.2	0	0	10	10.5	8.8	0	13	2	0.0	5.2
0	5	1	19.7	18.3	0	4	11	39.7	39.2	0	12	2	0.0	3.1
0	4	1	42.2	43.9	0	3	11	79.0	78.5	0	11	2	19.5	7.1
0	3	1	34.8	36.2	0	2	11	33.4	32.2	0	10	2	15.6	3.1
0	2	1	14.6	15.9	0	1	11	0.0	28.7	0	9	2	15.3	13.7
0	1	1	0.0	5.7	0	3	12	121.7	123.8	0	8	2	0.0	3.5
0	6	2	13.5	2.6	0	2	12	24.9	22.3	0	7	2	32.5	26.7
0	5	2	29.8	29.3	0	1	12	61.7	57.4	0	13	3	0.0	.3
0	4	2	0.0	.3	0	0	12	112.5	110.6	0	12	3	0.0	4.8
0	3	2	52.4	54.7	0	2	13	0.0	7.4	0	11	3	0.0	.1
0	2	2	17.9	18.7	0	1	13	67.1	65.9	0	10	3	40.6	39.0
0	1	2	19.4	20.0	1	6	0	16.8	16.5	0	9	3	0.0	12.5
0	0	2	0.0	6.6	1	5	0	182.6	182.6	0	8	3	14.7	10.9
0	6	3	29.0	28.4	1	4	0	17.7	17.0	0	7	3	19.2	18.6
0	5	3	14.0	12.8	1	3	0	193.0	198.2	0	12	4	0.0	4.1
0	4	3	41.9	43.6	1	2	0	0.0	1.6	0	11	4	0.0	13.3
0	3	3	0.0	1.8	1	1	0	12.5	12.4	0	10	4	24.3	22.5
0	2	3	15.4	14.5	2	6	0	61.1	54.0	0	9	4	0.0	.2
0	1	3	10.6	8.8	2	5	0	67.1	68.4	0	8	4	0.0	8.1
0	6	4	10.8	5.4	2	4	0	56.0	31.4	0	7	4	57.8	57.5
0	5	4	32.5	33.1	2	3	0	108.3	110.7	0	12	5	35.3	37.2
0	4	4	0.0	.3	2	2	0	121.7	120.2	0	11	5	37.1	36.6
0	3	4	95.8	98.5	2	1	0	28.0	27.9	0	10	5	23.6	22.3
0	2	4	71.3	73.6	2	0	0	140.1	134.3	0	9	5	71.1	71.2
0	1	4	62.9	61.7	3	6	0	20.7	19.4	0	8	5	41.1	40.4
0	0	4	0.0	7.2	3	5	0	109.5	111.7	0	7	5	65.1	64.6
0	6	5	72.2	74.5	3	4	0	32.2	33.6	0	12	6	30.8	24.7
0	5	5	105.6	107.8	3	3	0	0.0	1.0	0	11	6	24.2	23.4
0	4	5	49.5	49.1	3	2	0	9.4	9.2	0	10	6	80.5	81.4
0	3	5	86.8	89.2	3	1	0	94.6	96.6	0	9	6	22.0	22.9
0	2	5	27.8	28.9	4	5	0	67.6	70.7	0	8	6	0.0	3.8
0	1	5	43.1	42.7	4	4	0	54.7	50.3	0	7	6	167.3	171.7
0	6	6	194.2	204.5	4	3	0	74.9	73.8	0	12	7	58.4	57.5
0	5	6	19.4	15.5	4	2	0	80.6	87.0	0	11	7	61.0	61.4
0	4	6	136.9	139.6	4	1	0	72.2	73.6	0	10	7	48.7	48.0
0	3	6	67.6	59.3	4	0	0	56.8	54.3	0	9	7	12.3	10.7
0	2	6	277.2	287.5	5	5	0	73.8	76.9	0	8	7	29.7	28.3
0	1	6	234.6	226.9	5	4	0	34.7	35.8	0	7	7	52.5	53.8
0	0	6	11.0	17.0	5	3	0	59.7	59.2	0	6	7	52.9	53.1
0	5	7	31.8	33.1	5	2	0	47.9	46.9	0	12	8	0.0	4.7
0	4	7	21.7	21.0	5	1	0	76.1	73.4	0	11	8	0.0	2.9
0	3	7	52.4	51.5	6	4	0	66.7	69.8	0	10	8	0.0	9.2
0	2	7	39.1	35.8	6	3	0	51.2	50.6	0	9	8	15.2	10.0
0	1	7	0.0	4.7	6	2	0	58.4	60.0	0	8	8	25.1	23.6
0	5	8	15.0	11.0	6	1	0	80.4	80.4	0	7	8	77.2	81.6
0	4	8	40.7	41.4	6	0	0	94.2	92.9	0	6	8	39.5	40.4
0	3	8	28.0	32.4	7	3	0	118.4	121.5	0	12	9	35.8	33.4
0	2	8	64.0	63.2	7	2	0	51.6	52.8	0	11	9	0.0	2.1
0	1	8	0.0	4.5	7	1	0	195.4	198.4	0	10	9	0.0	10.1
0	0	8	65.9	64.0	0	12	0	47.6	45.0	0	9	9	0.0	7.1
0	5	9	32.6	34.6	0	10	0	57.4	51.9	0	8	9	19.5	19.5
0	4	9	0.0	1.2	0	8	0	299.2	295.0	0	7	9	14.9	15.7
0	3	9	0.0	10.6	0	13	1	0.0	5.7	0	6	9	28.1	29.2
0	2	9	58.2	56.2	0	12	1	0.0	.5	0	12	10	17.8	18.8
0	1	9	32.6	32.9	0	11	1	0.0	11.6	0	11	10	18.8	18.9
0	4	10	0.0	3.1	0	10	1	13.4	12.5	0	10	10	0.0	3.3

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
0	9	10	52.2	52.5	0	2	16	72.4	69.0	0	4	23	26.7	28.2
0	8	10	52.6	54.9	0	1	16	82.5	77.1	0	3	23	31.7	30.0
0	7	10	46.1	46.8	0	0	16	24.9	20.1	0	2	23	0.0	13.7
0	6	10	37.9	39.3	0	10	17	67.2	63.9	0	1	23	0.0	11.4
0	5	10	118.9	120.5	0	9	17	0.0	10.6	0	5	24	38.3	41.0
0	11	11	50.2	49.3	0	8	17	80.8	80.9	0	4	24	0.0	13.3
0	10	11	59.5	58.3	0	7	17	37.8	36.9	0	3	24	61.8	61.2
0	9	11	25.6	26.2	0	6	17	33.1	35.7	0	2	24	61.0	59.4
0	8	11	57.7	57.2	0	5	17	36.4	36.3	0	1	24	74.6	75.5
0	7	11	48.3	47.2	0	4	17	33.1	31.9	0	0	24	52.9	51.1
0	6	11	0.0	5.8	0	3	17	46.0	44.2	0	6	24	17.8	14.9
0	5	11	0.0	3.3	0	2	17	39.8	40.3	0	4	25	23.0	21.9
0	11	12	60.8	60.5	0	1	17	0.0	34.4	0	3	25	37.8	37.7
0	10	12	0.0	6.1	0	9	18	15.3	14.9	0	2	25	0.0	16.2
0	9	12	63.5	64.7	0	8	18	0.0	9.1	0	1	25	0.0	23.0
0	8	12	98.2	101.7	0	7	18	27.5	25.0	0	3	26	0.0	18.5
0	7	12	0.0	5.4	0	6	18	65.1	67.1	0	2	26	0.0	7.7
0	6	12	40.3	37.3	0	5	18	0.0	8.7	0	1	26	0.0	28.6
0	5	12	127.2	134.1	0	4	18	72.9	73.9	0	0	26	93.9	91.6
0	4	12	179.8	185.6	0	3	18	75.9	79.0	1	13	0	41.4	41.0
0	11	13	0.0	2.6	0	2	18	61.3	59.4	1	12	0	0.0	4.7
0	10	13	23.3	22.3	0	1	18	42.9	49.1	1	11	0	82.4	81.9
0	9	13	39.3	40.2	0	0	18	34.9	33.5	1	10	0	17.0	15.7
0	8	13	45.5	46.3	0	9	19	0.0	14.0	1	9	0	32.9	29.6
0	7	13	0.0	1.8	0	8	19	0.0	6.4	1	8	0	19.2	19.0
0	6	13	38.2	39.1	0	7	19	0.0	12.4	1	7	0	160.1	162.5
0	5	13	67.8	66.9	0	6	19	54.6	53.8	2	12	0	85.7	83.8
0	4	13	33.6	34.6	0	5	19	67.7	66.9	2	11	0	24.9	24.1
0	3	13	24.7	23.8	0	4	19	0.0	6.6	2	10	0	69.1	52.6
0	11	14	20.1	19.6	0	3	19	34.9	32.0	2	9	0	24.6	20.6
0	10	14	41.9	39.9	0	2	19	0.0	9.2	2	8	0	201.5	202.6
0	9	14	23.0	22.3	0	1	19	37.1	37.1	2	7	0	97.7	96.6
0	8	14	16.8	7.5	0	8	20	48.3	49.8	3	12	0	29.1	27.5
0	7	14	0.0	6.0	0	7	20	43.8	46.5	3	11	0	70.5	69.4
0	6	14	16.7	16.7	0	6	20	84.8	84.2	3	10	0	0.0	.0
0	5	14	53.6	52.1	0	5	20	0.0	9.4	3	9	0	0.0	9.0
0	4	14	31.1	29.0	0	4	20	57.9	59.2	3	8	0	48.3	47.4
0	3	14	19.4	20.3	0	3	20	0.0	9.4	3	7	0	24.0	26.5
0	2	14	65.7	64.1	0	2	20	136.3	132.6	4	12	0	16.2	9.4
0	1	14	43.8	42.5	0	1	20	0.0	5.2	4	11	0	21.3	20.3
0	0	14	48.1	50.0	0	0	20	64.5	62.6	4	10	0	69.6	70.1
0	10	15	23.5	22.1	0	8	21	18.1	19.2	4	9	0	31.4	26.7
0	9	15	30.3	29.6	0	7	21	0.0	9.3	4	8	0	50.5	52.0
0	8	15	0.0	3.2	0	6	21	52.2	53.3	4	7	0	0.0	3.3
0	7	15	43.7	46.0	0	5	21	0.0	12.6	4	6	0	156.1	158.5
0	6	15	0.0	10.1	0	4	21	47.4	47.8	5	12	0	29.0	27.1
0	5	15	80.0	81.2	0	3	21	0.0	10.2	5	11	0	31.4	32.9
0	4	15	22.8	22.8	0	2	21	0.0	25.3	5	10	0	0.0	5.7
0	3	15	59.6	60.3	0	1	21	0.0	6.7	5	9	0	35.5	35.4
0	2	15	28.9	31.5	0	7	22	29.5	28.0	5	8	0	0.0	10.9
0	1	15	31.0	32.9	0	6	22	59.6	58.4	5	7	0	29.3	29.6
0	10	16	26.3	28.2	0	5	22	22.5	23.5	5	6	0	20.5	20.8
0	9	16	20.5	20.4	0	4	22	81.1	83.2	6	12	0	17.0	3.3
0	8	16	21.1	19.6	0	3	22	22.4	18.4	6	11	0	23.4	21.8
0	7	16	56.2	55.7	0	2	22	73.0	71.5	6	10	0	45.8	43.7
0	6	16	0.0	5.9	0	1	22	55.3	57.0	6	9	0	24.8	23.1
0	5	16	45.1	45.1	0	0	22	95.1	89.3	6	8	0	31.1	26.7
0	4	16	68.3	71.4	0	6	23	0.0	9.0	6	7	0	14.8	2.4
0	3	16	134.4	134.5	0	5	23	16.1	17.4	6	6	0	40.9	40.1

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
6	5	0	79.0	81.9	13	6	0	0.0	5.9	1	0	9	56.9	49.9
7	11	0	98.7	96.0	13	5	0	36.4	39.1	1	0	-9	68.3	69.8
7	10	0	32.6	31.6	13	4	0	26.6	27.7	1	5	8	52.8	54.6
7	9	0	40.5	44.0	13	3	0	48.2	47.7	1	5	-8	31.7	33.1
7	8	0	0.0	3.2	13	2	0	33.1	31.8	1	4	8	36.2	37.4
7	7	0	135.8	136.5	13	1	0	19.2	18.9	1	4	-8	50.9	51.4
7	6	0	48.2	48.9	14	5	0	80.9	85.2	1	3	8	21.9	21.2
7	5	0	34.8	39.7	14	4	0	92.5	90.7	1	3	-8	69.2	66.7
7	4	0	18.8	17.3	14	3	0	109.7	111.4	1	2	8	105.1	102.3
8	11	0	0.0	9.5	14	2	0	19.2	8.2	1	2	-8	4.3	4.3
8	10	0	21.7	17.5	14	1	0	113.8	117.0	1	1	8	28.5	27.6
8	9	0	0.0	6.1	14	0	0	74.4	73.5	1	1	-8	1.1	3.8
8	8	0	0.0	7.4	15	2	0	19.4	19.7	1	5	7	23.7	25.1
8	7	0	25.3	26.9	15	1	0	0.0	8.8	1	5	-7	194.9	199.4
8	6	0	48.3	47.0	9	6	-18	25.8	27.6	1	4	7	115.6	121.3
8	5	0	15.1	12.3	10	2	-20	71.3	71.4	1	4	-7	90.7	93.2
8	4	0	62.7	64.9	11	7	-12	39.1	40.6	1	3	7	.2	.1
8	3	0	0.0	13.4	13	6	-7	22.6	10.9	1	3	-7	10.1	3.8
8	2	0	63.3	62.7	14	2	-10	50.3	48.4	1	2	7	61.8	61.1
8	1	0	0.0	3.9	1	2	13	118.5	117.4	1	2	-7	53.2	53.1
8	0	0	137.0	137.0	1	2	-13	182.6	180.7	1	1	7	19.0	18.2
9	10	0	0.0	13.5	1	1	13	90.5	88.9	1	1	-7	227.1	225.2
9	9	0	144.8	143.4	1	1	-13	54.1	54.2	1	0	7	159.7	158.2
9	8	0	0.0	1.0	1	0	13	17.0	15.8	1	0	-7	103.5	107.0
9	7	0	18.1	19.3	1	0	-13	112.5	107.7	1	6	6	40.3	40.9
9	6	0	16.1	14.4	1	3	12	46.6	46.1	1	6	-6	47.9	48.9
9	5	0	17.5	16.8	1	3	-12	33.0	32.9	1	5	6	75.9	77.6
9	4	0	0.0	9.5	1	2	12	27.9	29.6	1	5	-6	55.8	57.9
9	3	0	0.0	13.4	1	2	-12	2.4	8.1	1	4	6	20.5	21.6
9	2	0	25.8	27.0	1	1	12	57.1	58.4	1	4	-6	10.2	11.9
9	1	0	188.8	194.9	1	1	-12	40.7	42.4	1	3	6	19.3	21.0
10	9	0	0.0	5.1	1	4	11	111.3	113.7	1	3	-6	19.5	21.3
10	8	0	45.0	38.6	1	4	-11	26.0	27.6	1	2	6	.5	2.1
10	7	0	28.8	26.9	1	3	11	103.4	103.9	1	2	-6	11.2	13.9
10	6	0	16.6	16.5	1	3	-11	112.5	111.2	1	1	6	58.0	57.7
10	5	0	0.0	6.9	1	2	11	90.4	88.4	1	1	-6	56.2	58.5
10	4	0	25.4	26.3	1	2	-11	26.0	27.0	1	6	5	45.5	43.4
10	3	0	28.7	28.5	1	1	11	102.9	96.3	1	6	-5	16.6	12.8
10	2	0	55.9	52.7	1	1	-11	76.7	74.3	1	5	5	.9	.8
10	1	0	0.0	3.1	1	0	11	162.7	156.3	1	5	-5	45.8	44.9
10	0	0	38.6	12.6	1	0	-11	45.8	47.0	1	4	5	51.7	51.3
11	9	0	20.2	21.8	1	4	10	20.0	20.5	1	4	-5	24.7	24.0
11	8	0	0.0	.1	1	4	-10	74.5	74.8	1	3	5	16.5	18.1
11	7	0	56.5	56.2	1	3	10	18.9	18.4	1	3	-5	91.6	95.1
11	6	0	0.0	2.3	1	3	-10	13.0	11.7	1	2	5	227.4	231.4
11	5	0	20.8	17.6	1	2	10	68.8	66.1	1	2	-5	132.1	135.2
11	4	0	0.0	7.6	1	2	-10	24.2	25.0	1	1	5	54.1	52.9
11	3	0	64.1	64.8	1	1	10	28.5	28.7	1	1	-5	187.8	184.5
11	2	0	0.0	6.7	1	1	-10	38.1	39.3	1	0	5	100.8	94.9
11	1	0	55.1	55.2	1	5	9	38.8	39.0	1	0	-5	37.4	35.4
12	8	0	0.0	7.9	1	5	-9	8.5	8.4	1	6	4	52.9	53.2
12	7	0	28.0	29.3	1	4	9	185.4	190.9	1	6	-4	4.0	4.7
12	6	0	20.8	19.8	1	4	-9	188.3	193.0	1	5	4	27.1	28.3
12	5	0	23.6	21.8	1	3	9	152.3	153.2	1	5	-4	42.0	42.6
12	4	0	53.5	51.6	1	3	-9	125.2	125.6	1	4	4	84.5	86.7
12	3	0	36.6	37.6	1	2	9	34.1	31.9	1	4	-4	28.0	29.5
12	2	0	0.0	10.0	1	2	-9	7.1	4.6	1	3	4	1.2	1.5
12	1	0	0.0	14.4	1	1	9	259.6	237.4	1	3	-4	73.0	74.3
12	0	0	0.0	11.3	1	1	-9	122.5	118.3	1	2	4	24.8	25.8

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
1	2	-4	11.0	13.4	2	4	2	11.0	11.0	2	0	-6	68.0	64.9
1	1	4	36.7	36.1	2	4	-2	20.1	19.2	2	5	7	27.7	27.8
1	1	-4	20.6	22.1	2	3	2	116.4	118.7	2	5	-7	11.9	11.9
1	6	3	57.1	57.1	2	3	-2	95.2	94.0	2	4	7	22.7	23.1
1	6	-3	56.9	53.5	2	2	2	67.0	69.2	2	4	-7	32.6	31.5
1	5	3	58.6	61.4	2	2	-2	84.5	84.0	2	3	7	25.0	26.0
1	5	-3	81.5	82.9	2	1	2	73.9	72.5	2	3	-7	.8	2.6
1	4	3	138.5	132.5	2	1	-2	63.6	61.8	2	2	7	9.0	8.8
1	4	-3	124.1	118.4	2	0	2	14.7	13.5	2	2	-7	22.2	19.4
1	3	3	118.4	125.8	2	0	-2	6.3	5.3	2	1	7	9.2	9.0
1	3	-3	96.9	101.0	2	6	3	3.7	3.8	2	1	-7	20.0	19.4
1	2	3	157.1	157.9	2	6	-3	39.3	40.5	2	5	8	23.7	21.5
1	2	-3	172.6	173.3	2	5	3	17.4	18.9	2	5	-8	31.0	29.0
1	1	3	32.3	32.5	2	5	-3	35.0	35.4	2	4	8	51.1	54.8
1	1	-3	34.7	35.3	2	4	3	12.3	11.9	2	4	-8	21.9	22.5
1	0	3	162.1	155.2	2	4	-3	2.4	8.1	2	3	8	17.2	17.2
1	0	-3	174.0	170.2	2	3	3	13.2	15.0	2	3	-8	79.7	79.4
1	6	2	26.7	27.1	2	3	-3	14.5	16.9	2	2	8	21.0	17.5
1	6	-2	30.3	29.3	2	2	3	20.8	20.8	2	2	-8	13.6	11.7
1	5	2	37.6	38.7	2	2	-3	9.1	8.9	2	1	8	27.6	24.4
1	5	-2	.9	3.2	2	1	3	16.0	16.4	2	1	-8	72.5	65.2
1	4	2	2.1	2.1	2	1	-3	36.0	36.5	2	0	8	108.5	106.8
1	4	-2	70.4	70.5	2	6	4	55.3	56.9	2	0	-8	56.0	57.4
1	3	2	10.1	10.5	2	6	-4	69.5	68.1	2	4	9	47.8	48.9
1	3	-2	12.6	11.7	2	5	4	40.9	42.2	2	4	-9	2.5	2.8
1	2	2	16.7	18.3	2	5	-4	29.5	30.2	2	3	9	34.7	34.1
1	2	-2	34.3	34.2	2	4	4	49.4	49.6	2	3	-9	37.2	37.2
1	1	2	1.7	5.9	2	4	-4	53.8	52.4	2	2	9	33.7	34.3
1	1	-2	9.1	9.5	2	3	4	96.9	103.2	2	2	-9	39.5	39.7
1	6	1	35.2	35.5	2	3	-4	24.6	27.5	2	1	9	8.6	8.1
1	6	-1	37.6	35.3	2	2	4	141.1	143.2	2	1	-9	22.6	22.9
1	5	1	36.0	34.0	2	2	-4	252.1	253.6	2	4	10	26.4	26.5
1	5	-1	13.5	9.7	2	1	4	185.8	185.7	2	4	-10	23.6	23.5
1	4	1	16.5	15.8	2	1	-4	42.0	44.3	2	3	10	70.5	69.7
1	4	-1	19.1	17.5	2	0	4	48.8	49.3	2	3	-10	10.4	10.1
1	3	1	31.1	31.5	2	0	-4	83.2	78.7	2	2	10	12.0	11.4
1	3	-1	62.9	62.8	2	6	5	38.7	39.1	2	2	-10	119.2	118.8
1	2	1	24.6	24.4	2	6	-5	45.0	44.8	2	1	10	54.8	50.5
1	2	-1	3.7	2.8	2	5	5	1.0	3.3	2	1	-10	124.4	120.4
1	1	1	22.0	22.7	2	5	-5	15.9	16.6	2	0	10	119.4	114.3
1	1	-1	22.1	22.6	2	4	5	25.7	26.4	2	0	-10	120.1	119.3
1	0	1	8.9	11.2	2	4	-5	73.0	73.3	2	3	11	0.0	3.5
1	0	-1	.3	1.0	2	3	5	101.7	103.4	2	3	-11	0.0	.1
2	6	1	12.3	13.9	2	3	-5	19.7	21.7	2	2	11	15.9	15.7
2	6	-1	2.9	10.7	2	2	5	35.6	35.7	2	2	-11	18.0	18.3
2	5	1	43.2	43.6	2	2	-5	17.4	18.1	2	1	11	61.8	60.5
2	5	-1	16.6	17.4	2	1	5	35.6	40.7	2	1	-11	1.2	3.8
2	4	1	63.3	65.3	2	1	-5	4.1	5.5	2	3	12	100.7	102.3
2	4	-1	6.9	8.1	2	5	6	66.4	69.1	2	3	-12	89.4	91.0
2	3	1	61.0	61.9	2	5	-6	90.7	92.6	2	2	12	89.2	87.1
2	3	-1	60.9	62.5	2	4	6	101.0	101.9	2	2	-12	144.6	144.3
2	2	1	1.0	3.6	2	4	-6	99.6	99.3	2	1	12	51.1	50.1
2	2	-1	10.8	11.8	2	3	6	59.4	58.1	2	1	-12	54.9	55.1
2	1	1	2.0	7.3	2	3	-6	35.5	33.3	2	0	12	206.7	202.0
2	1	-1	9.2	10.4	2	2	6	80.3	87.8	2	0	-12	111.4	113.8
2	6	2	.2	.5	2	2	-6	85.1	90.7	2	1	13	.1	.0
2	6	-2	36.0	37.2	2	1	6	77.3	76.0	2	1	-13	16.2	23.1
2	5	2	1.7	1.5	2	1	-6	71.5	71.4	3	2	12	0.0	8.1
2	5	-2	37.6	37.9	2	0	6	53.9	50.2	3	2	-12	0.0	2.6

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
3	1	12	65.1	68.2	3	4	-5	75.8	76.1	4	5	1	25.3	25.1
3	1	-12	84.1	91.6	3	3	5	.4	1.4	4	5	-1	.5	1.4
3	3	11	144.7	147.9	3	3	-5	18.5	18.8	4	4	1	.3	.9
3	3	-11	210.0	212.3	3	2	5	26.6	25.6	4	4	-1	19.6	19.6
3	2	11	53.2	51.3	3	2	-5	61.0	60.0	4	3	1	52.1	52.4
3	2	-11	58.9	58.2	3	1	5	187.4	190.3	4	3	-1	16.4	17.9
3	1	11	86.6	81.9	3	1	-5	3.1	3.5	4	2	1	9.4	8.8
3	1	-11	192.9	189.5	3	0	5	55.1	55.3	4	2	-1	52.8	50.4
3	0	11	123.0	116.7	3	0	-5	135.6	136.5	4	1	1	20.8	22.0
3	0	-11	105.4	103.1	3	5	4	65.1	67.0	4	1	-1	18.8	20.2
3	3	10	64.6	65.5	3	5	-4	53.8	54.4	4	5	2	8.2	9.1
3	3	-10	39.3	41.2	3	4	4	24.6	24.5	4	5	-2	207.8	209.1
3	2	10	34.2	35.1	3	4	-4	1.1	3.5	4	4	2	92.5	94.6
3	2	-10	1.1	4.2	3	3	4	34.0	34.1	4	4	-2	40.4	40.5
3	1	10	116.3	114.4	3	3	-4	32.3	33.5	4	3	2	26.6	25.1
3	1	-10	37.1	39.2	3	2	4	17.5	18.4	4	3	-2	39.4	41.1
3	4	9	109.7	113.3	3	2	-4	11.1	10.4	4	2	2	50.0	48.0
3	4	-9	127.0	129.5	3	1	4	38.6	39.9	4	2	-2	38.2	37.4
3	3	9	49.6	47.4	3	1	-4	13.9	15.2	4	1	2	24.1	25.8
3	3	-9	60.9	61.6	3	6	3	193.9	201.9	4	1	-2	186.6	188.6
3	2	9	65.6	67.7	3	6	-3	198.6	198.3	4	0	2	104.8	106.9
3	2	-9	44.8	45.9	3	5	3	74.6	77.5	4	0	-2	66.1	68.6
3	1	9	77.9	74.4	3	5	-3	64.3	65.3	4	5	3	173.3	177.2
3	1	-9	76.4	73.7	3	4	3	102.0	101.2	4	5	-3	202.4	204.2
3	0	9	106.6	103.1	3	4	-3	101.6	99.8	4	4	3	102.3	104.2
3	0	-9	126.0	125.3	3	3	3	34.3	26.1	4	4	-3	51.7	54.5
3	4	8	0.0	7.1	3	3	-3	54.4	45.7	4	3	3	148.5	148.7
3	4	-8	0.0	9.0	3	2	3	284.5	292.1	4	3	-3	146.2	148.5
3	3	8	.4	1.1	3	2	-3	281.7	285.5	4	2	3	227.1	219.8
3	3	-8	28.5	28.7	3	1	3	211.8	210.4	4	2	-3	160.9	159.3
3	2	8	65.1	65.0	3	1	-3	209.2	206.4	4	1	3	21.7	27.0
3	2	-8	27.1	27.1	3	0	3	24.3	28.3	4	1	-3	64.8	71.7
3	1	8	.3	1.0	3	0	-3	9.2	9.8	4	5	4	47.0	46.4
3	1	-8	12.6	14.1	3	6	2	35.4	35.2	4	5	-4	38.7	35.5
3	5	7	30.0	29.9	3	6	-2	35.6	38.1	4	4	4	79.6	77.9
3	5	-7	59.5	59.4	3	5	2	9.4	11.2	4	4	-4	4.1	2.7
3	4	7	8.7	8.4	3	5	-2	34.6	36.0	4	3	4	56.7	58.9
3	4	-7	52.0	53.1	3	4	2	36.4	38.4	4	3	-4	20.6	20.1
3	3	7	91.8	94.5	3	4	-2	73.1	73.9	4	2	4	49.3	49.2
3	3	-7	37.2	40.0	3	3	2	23.9	23.9	4	2	-4	62.4	63.5
3	2	7	23.9	21.3	3	3	-2	1.4	5.1	4	1	4	.4	1.1
3	2	-7	21.5	18.8	3	2	2	.0	.0	4	1	-4	18.7	22.9
3	1	7	55.2	48.9	3	2	-2	24.3	26.6	4	0	4	48.7	49.1
3	1	-7	15.1	13.9	3	1	2	0.0	7.0	4	0	-4	15.9	13.5
3	0	7	51.5	52.6	3	1	-2	0.0	.7	4	5	5	37.7	38.9
3	0	-7	75.8	75.0	3	6	1	85.7	89.3	4	5	-5	11.9	13.2
3	5	6	115.0	119.3	3	6	-1	64.3	64.0	4	4	5	43.8	45.4
3	5	-6	131.1	133.6	3	5	1	13.6	15.1	4	4	-5	35.0	36.1
3	4	6	28.4	28.9	3	5	-1	94.2	94.5	4	3	5	0.0	.9
3	4	-6	20.4	21.5	3	4	1	59.4	59.9	4	3	-5	0.0	3.6
3	3	6	68.4	66.5	3	4	-1	63.5	63.4	4	2	5	7.5	7.4
3	3	-6	62.7	62.3	3	3	1	10.3	11.9	4	2	-5	45.2	42.9
3	2	6	55.9	54.9	3	3	-1	118.8	121.9	4	1	5	7.6	7.1
3	2	-6	174.7	171.5	3	2	1	239.1	243.4	4	1	-5	33.3	33.1
3	1	6	5.6	5.3	3	2	-1	143.5	145.7	4	5	6	6.5	5.7
3	1	-6	55.0	50.9	3	1	1	63.4	66.3	4	5	-6	34.0	34.7
3	5	5	176.2	182.3	3	1	-1	184.0	182.7	4	4	6	180.7	183.6
3	5	-5	41.1	43.9	3	0	1	101.1	98.4	4	4	-6	177.3	179.7
3	4	5	65.6	67.2	3	0	-1	68.5	69.0	4	3	6	115.5	113.9

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
4	3	-6	99.4	99.3	5	1	8	.1	.3	5	1	-2	34.2	34.7
4	2	6	24.9	26.3	5	1	-8	19.1	20.3	5	5	1	62.4	63.6
4	2	-6	40.3	40.0	5	4	7	10.4	10.3	5	5	-1	42.8	41.9
4	1	6	60.3	54.9	5	4	-7	130.2	129.3	5	4	1	60.4	62.3
4	1	-6	210.2	198.5	5	3	7	51.1	47.4	5	4	-1	6.5	6.5
4	0	6	52.6	54.0	5	3	-7	81.8	80.4	5	3	1	9.4	9.6
4	0	-6	51.4	47.2	5	2	7	21.7	21.5	5	3	-1	53.6	50.8
4	4	7	72.5	75.2	5	2	-7	83.2	81.7	5	2	1	16.5	14.8
4	4	-7	30.3	32.5	5	1	7	90.7	88.7	5	2	-1	21.2	19.6
4	3	7	8.3	8.9	5	1	-7	78.3	77.5	5	1	1	24.1	23.2
4	3	-7	19.1	20.5	5	0	7	56.9	57.0	5	1	-1	47.0	40.0
4	2	7	38.5	39.0	5	0	-7	181.0	180.2	5	0	1	98.7	99.1
4	2	-7	22.7	23.2	5	4	6	31.4	32.4	5	0	-1	35.1	36.1
4	1	7	20.4	19.5	5	4	-6	54.8	57.2	6	4	1	66.9	69.0
4	1	-7	24.8	24.4	5	3	6	20.2	21.0	6	4	-1	113.4	115.2
4	4	8	44.8	47.1	5	3	-6	32.1	32.9	6	3	1	17.7	16.2
4	4	-8	38.7	38.6	5	2	6	124.2	121.5	6	3	-1	16.2	15.9
4	3	8	54.2	54.7	5	2	-6	53.2	52.6	6	2	1	20.1	20.7
4	3	-8	95.8	98.1	5	1	6	66.7	66.7	6	2	-1	41.9	40.4
4	2	8	114.4	116.1	5	1	-6	6.9	7.9	6	1	1	42.6	41.5
4	2	-8	10.9	12.2	5	4	5	22.0	21.3	6	1	-1	5.3	6.2
4	1	8	112.9	109.3	5	4	-5	17.0	14.8	6	4	2	29.0	30.4
4	1	-8	49.1	50.8	5	3	5	29.1	26.6	6	4	-2	38.5	38.3
4	0	8	113.9	115.9	5	3	-5	35.4	33.5	6	3	2	68.2	70.2
4	0	-8	75.6	76.1	5	2	5	56.9	58.7	6	3	-2	55.2	54.6
4	3	9	63.9	65.7	5	2	-5	51.2	51.3	6	2	2	30.4	31.5
4	3	-9	114.5	117.3	5	1	5	153.0	150.4	6	2	-2	89.9	90.4
4	2	9	2.8	2.6	5	1	-5	130.3	128.5	6	1	2	54.4	54.0
4	2	-9	72.4	71.5	5	0	5	14.5	16.5	6	1	-2	111.3	107.4
4	1	9	113.0	117.1	5	0	-5	24.1	24.3	6	0	2	65.2	62.1
4	1	-9	122.4	123.2	5	4	4	41.7	41.8	6	0	-2	125.5	125.0
4	3	10	202.0	209.3	5	4	-4	23.5	24.7	6	4	3	49.1	50.5
4	3	-10	121.7	125.5	5	3	4	21.5	22.0	6	4	-3	72.5	74.5
4	2	10	125.5	129.9	5	3	-4	33.0	33.7	6	3	3	114.1	114.4
4	2	-10	.4	.9	5	2	4	52.2	52.1	6	3	-3	95.6	97.2
4	1	10	182.7	183.2	5	2	-4	11.0	12.2	6	2	3	28.3	27.4
4	1	-10	96.5	98.6	5	1	4	57.7	57.1	6	2	-3	89.7	89.3
4	0	10	31.5	29.9	5	1	-4	43.1	43.5	6	1	3	100.5	103.3
4	0	-10	168.5	167.1	5	5	3	22.6	22.2	6	1	-3	61.8	64.8
4	2	11	21.1	21.0	5	5	-3	27.3	27.7	6	3	4	96.6	96.9
4	2	-11	24.7	26.0	5	4	3	151.4	154.9	6	3	-4	97.3	99.1
4	1	11	0.0	49.1	5	4	-3	163.1	160.9	6	2	4	77.7	78.4
4	1	-11	0.0	8.6	5	3	3	70.8	70.8	6	2	-4	30.5	32.0
4	0	12	24.6	20.7	5	3	-3	110.9	108.6	6	1	4	87.5	87.5
4	0	-12	72.4	61.9	5	2	3	64.9	65.9	6	1	-4	89.9	90.0
5	2	10	17.2	18.1	5	2	-3	52.5	53.3	6	0	4	148.1	147.1
5	2	-10	36.8	36.5	5	1	3	188.7	176.3	6	0	-4	27.9	29.2
5	1	10	2.7	2.6	5	1	-3	63.4	63.8	6	3	5	15.6	17.3
5	1	-10	53.6	54.1	5	0	3	32.5	28.6	6	3	-5	46.8	48.2
5	2	9	106.8	107.0	5	0	-3	70.8	69.5	6	2	5	23.0	23.8
5	2	-9	52.8	53.3	5	5	2	11.0	13.5	6	2	-5	41.9	42.9
5	1	9	56.8	57.9	5	5	-2	1.5	6.3	6	1	5	32.0	32.2
5	1	-9	63.9	65.4	5	4	2	13.8	15.9	6	1	-5	24.0	23.5
5	0	9	82.8	83.4	5	4	-2	.2	1.1	6	3	6	79.7	79.4
5	0	-9	182.1	181.7	5	3	2	13.8	15.6	6	3	-6	50.6	50.0
5	3	8	69.4	72.6	5	3	-2	1.2	4.7	6	2	6	21.1	20.4
5	3	-8	1.6	.9	5	2	2	10.4	11.3	6	2	-6	18.5	18.3
5	2	8	19.8	20.6	5	2	-2	54.9	52.6	6	1	6	83.4	82.4
5	2	-8	9.5	9.4	5	1	2	4.9	4.9	6	1	-6	71.8	71.3

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
6	0	6	112.6	111.9	1	0-25	76.7	77.4	1	7	20	11.3	11.2	
6	0	-6	96.2	94.6	1	5	24	0.0	8.1	1	7-20	62.6	62.8	
6	2	7	37.0	36.4	1	5-24	0.0	11.4	1	6	20	20.4	20.4	
6	2	-7	23.6	24.9	1	4	24	49.1	48.1	1	6-20	16.8	16.9	
6	1	7	38.2	39.3	1	4-24	11.8	11.1	1	5	20	79.3	80.4	
6	1	-7	54.7	54.7	1	3	24	0.0	13.0	1	5-20	1.4	1.9	
6	2	8	103.2	101.0	1	3-24	0.0	20.4	1	4	20	0.0	7.2	
6	2	-8	74.8	76.7	1	2	24	13.7	14.1	1	4-20	0.0	14.6	
6	1	8	56.2	56.4	1	2-24	34.0	33.4	1	3	20	33.6	31.8	
6	1	-8	83.0	82.8	1	1	24	21.9	26.3	1	3-20	38.1	36.6	
6	0	8	140.5	141.6	1	1-24	7.1	29.0	1	2	20	3.4	12.5	
6	0	-8	1.4	2.0	1	6	23	17.2	15.8	1	2-20	32.7	36.1	
7	1	6	72.7	74.0	1	6-23	4.0	11.3	1	1	20	0.0	42.2	
7	1	-6	97.7	99.8	1	5	23	1.6	5.0	1	1-20	0.0	5.3	
7	2	5	83.7	87.5	1	5-23	29.9	31.4	1	9	19	27.3	28.6	
7	2	-5	138.7	138.5	1	4	23	0.0	1.6	1	9-19	1.3	4.6	
7	1	5	93.4	95.2	1	4-23	0.0	14.8	1	8	19	28.2	25.8	
7	1	-5	46.0	47.5	1	3	23	21.2	20.0	1	8-19	16.7	15.6	
7	0	5	25.9	27.8	1	3-23	54.1	51.1	1	7	19	11.4	12.3	
7	0	-5	127.5	126.6	1	2	23	0.0	.4	1	7-19	30.6	32.3	
7	2	4	38.0	40.1	1	2-23	0.0	2.1	1	6	19	0.0	5.7	
7	2	-4	12.4	14.2	1	1	23	3.7	17.5	1	6-19	0.0	13.1	
7	1	4	11.8	12.2	1	1-23	32.0	42.3	1	5	19	58.9	61.2	
7	1	-4	27.1	27.9	1	0	23	0.0	1.7	1	5-19	.4	.5	
7	2	3	12.6	12.0	1	0-23	0.0	1.9	1	4	19	.5	.4	
7	2	-3	67.9	64.0	1	7	22	1.9	6.2	1	4-19	49.4	48.1	
7	1	3	50.3	49.7	1	7-22	33.5	33.5	1	3	19	4.3	15.9	
7	1	-3	60.8	60.0	1	6	22	2.9	10.0	1	3-19	17.0	18.4	
7	0	3	121.8	109.2	1	6-22	17.6	17.2	1	2	19	24.4	25.6	
7	0	-3	2.4	1.3	1	5	22	38.3	39.1	1	2-19	37.6	37.8	
7	3	2	0.0	.7	1	5-22	3.7	12.4	1	1	19	53.2	57.0	
7	3	-2	0.0	7.6	1	4	22	0.0	9.7	1	1-19	45.3	45.3	
7	2	2	19.3	21.1	1	4-22	0.0	14.5	1	0	19	13.4	10.5	
7	2	-2	1.1	4.3	1	3	22	32.8	30.9	1	0-19	18.5	19.3	
7	1	2	79.7	81.3	1	3-22	27.4	27.7	1	9	18	1.0	2.9	
7	1	-2	24.0	25.7	1	2	22	.6	2.1	1	9-18	33.8	33.1	
7	3	1	108.7	112.2	1	2-22	22.4	22.0	1	8	18	0.0	10.5	
7	3	-1	178.8	180.3	1	1	22	37.5	37.0	1	8-18	0.0	3.7	
7	2	1	63.7	65.6	1	1-22	4.5	15.0	1	7	18	0.0	2.2	
7	2	-1	91.0	92.4	1	8	21	45.6	46.9	1	7-18	0.0	4.2	
7	1	1	81.8	84.3	1	8-21	21.9	20.2	1	6	18	34.0	34.2	
7	1	-1	200.0	201.1	1	7	21	20.1	21.8	1	6-18	22.2	22.5	
7	0	1	80.7	76.4	1	7-21	44.4	45.6	1	5	18	35.2	36.0	
7	0	-1	98.3	99.5	1	6	21	1.2	1.9	1	5-18	1.9	6.6	
1	3	26	34.6	32.5	1	6-21	59.8	58.6	1	4	18	.0	.1	
1	3-26	17.5	18.1	1	5	21	1.5	5.5	1	4-18	13.1	12.3		
1	2	26	0.0	1.6	1	5-21	32.8	35.9	1	3	18	4.1	14.2	
1	2-26	0.0	11.9	1	4	21	105.4	104.9	1	3-18	24.2	25.4		
1	1	26	51.3	50.6	1	4-21	42.1	41.2	1	2	18	2.0	7.0	
1	1-26	6.5	21.6	1	3	21	12.3	11.8	1	2-18	22.2	22.3		
1	4	25	0.0	11.1	1	3-21	53.3	53.0	1	1	18	0.0	9.0	
1	4-25	0.0	7.5	1	2	21	29.3	25.6	1	1-18	0.0	18.0		
1	3	25	3.7	3.2	1	2-21	45.7	44.9	1	10	17	18.5	16.6	
1	3-25	62.0	62.4	1	1	21	1.9	6.9	1	10-17	.0	.3		
1	2	25	0.0	10.0	1	1-21	66.7	69.7	1	9	17	54.0	54.9	
1	2-25	0.0	2.0	1	0	21	84.8	83.2	1	9-17	54.4	54.6		
1	1	25	1.1	4.9	1	0-21	16.9	17.1	1	8	17	12.8	9.9	
1	1-25	59.1	63.8	1	8	20	32.6	30.5	1	8-17	26.8	23.1		
1	0	25	16.0	13.3	1	8-20	32.1	32.2	1	7	17	44.6	46.2	

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
1	7	-17	34.8	37.7	1	10	14	28.2	28.2	1	9	-11	60.7	61.4
1	6	17	0.0	3.6	1	10	-14	3.3	10.9	1	8	11	44.2	43.3
1	6	-17	0.0	8.7	1	9	14	61.6	62.0	1	8	-11	4.8	4.9
1	5	17	84.3	86.6	1	9	-14	3.1	3.5	1	7	11	55.9	55.1
1	5	-17	71.3	73.5	1	8	14	31.1	27.9	1	7	-11	45.7	48.2
1	4	17	1.1	3.9	1	8	-14	15.0	15.7	1	6	11	53.0	54.3
1	4	-17	19.2	18.3	1	7	14	18.0	19.9	1	6	-11	24.6	26.7
1	3	17	50.5	49.6	1	7	-14	40.3	41.1	1	5	11	54.2	56.6
1	3	-17	98.5	97.7	1	6	14	10.6	10.5	1	5	-11	97.1	98.8
1	2	17	9.2	9.3	1	6	-14	32.3	32.2	1	12	10	37.8	37.1
1	2	-17	31.8	30.7	1	5	14	97.5	100.1	1	12	-10	28.1	29.5
1	1	17	92.8	89.3	1	5	-14	58.8	62.9	1	11	10	21.1	19.3
1	1	-17	58.8	57.4	1	4	14	.5	1.4	1	11	-10	3.0	9.8
1	0	17	13.3	11.7	1	4	-14	23.6	24.1	1	10	10	19.7	18.2
1	0	-17	85.5	83.9	1	3	14	4.5	5.4	1	10	-10	2.1	6.1
1	10	16	38.6	38.5	1	3	-14	46.1	47.2	1	9	10	34.5	35.7
1	10	-16	17.0	17.1	1	2	14	26.3	26.9	1	9	-10	.4	1.2
1	9	16	22.1	21.7	1	2	-14	4.0	13.7	1	8	10	1.0	3.3
1	9	-16	55.2	54.3	1	1	14	23.9	32.5	1	8	-10	40.6	41.6
1	8	16	35.7	36.6	1	1	-14	21.6	26.1	1	7	10	24.5	27.3
1	8	-16	.7	2.5	1	11	13	30.9	30.6	1	7	-10	2.3	8.4
1	7	16	22.9	22.1	1	11	-13	28.6	29.2	1	6	10	40.8	43.0
1	7	-16	1.4	4.6	1	10	13	0.0	3.7	1	6	-10	48.1	49.4
1	6	16	25.9	26.9	1	10	-13	0.0	1.9	1	5	10	50.9	52.4
1	6	-16	40.4	39.1	1	9	13	16.2	17.5	1	5	-10	26.1	26.4
1	5	16	40.5	37.3	1	9	-13	22.0	23.7	1	12	9	68.7	69.4
1	5	-16	8.6	8.3	1	8	13	26.7	26.4	1	12	-9	62.0	62.1
1	4	16	0.0	3.9	1	8	-13	44.4	46.3	1	11	9	73.0	72.7
1	4	-16	0.0	6.4	1	7	13	66.6	71.0	1	11	-9	47.2	47.7
1	3	16	45.3	45.4	1	7	-13	35.1	37.3	1	10	9	0.0	.2
1	3	-16	34.2	36.7	1	6	13	55.0	57.3	1	10	-9	0.0	4.5
1	2	16	77.0	78.5	1	6	-13	93.7	97.1	1	9	9	48.7	47.0
1	2	-16	4.5	15.9	1	5	13	57.1	59.4	1	9	-9	27.9	28.9
1	1	16	1.3	6.1	1	5	-13	58.9	60.3	1	8	9	77.7	77.1
1	1	-16	24.9	35.8	1	4	13	1.1	1.7	1	8	-9	47.7	46.1
1	10	15	74.7	74.7	1	4	-13	14.8	5.6	1	7	9	79.0	87.1
1	10	-15	38.2	41.1	1	3	13	107.8	108.3	1	7	-9	106.0	110.2
1	9	15	78.8	81.0	1	3	-13	3.6	4.0	1	6	9	54.9	57.9
1	9	-15	10.1	10.8	1	11	12	0.0	5.2	1	6	-9	64.8	68.6
1	8	15	13.1	10.6	1	11	-12	0.0	16.9	1	12	8	55.9	53.2
1	8	-15	3.0	8.4	1	10	12	0.0	9.5	1	12	-8	23.0	20.2
1	7	15	15.6	15.6	1	10	-12	0.0	6.4	1	11	8	.4	1.6
1	7	-15	16.3	18.5	1	9	12	0.0	.8	1	11	-8	38.3	38.5
1	6	15	99.1	99.8	1	9	-12	0.0	4.6	1	10	8	40.4	37.8
1	6	-15	99.7	102.3	1	8	12	.4	1.4	1	10	-8	45.9	43.8
1	5	15	128.8	131.4	1	8	-12	21.5	22.2	1	9	8	34.8	34.7
1	5	-15	31.8	34.4	1	7	12	9.9	9.8	1	9	-8	47.4	46.0
1	4	15	60.6	59.8	1	7	-12	38.7	39.7	1	8	8	25.3	24.2
1	4	-15	15.4	13.7	1	6	12	0.0	9.8	1	8	-8	23.5	22.3
1	3	15	107.4	110.5	1	6	-12	0.0	7.8	1	7	8	1.2	4.3
1	3	-15	107.9	111.4	1	5	12	28.7	29.2	1	7	-8	37.9	40.0
1	2	15	31.3	29.6	1	5	-12	23.3	22.4	1	6	8	3.5	12.1
1	2	-15	199.8	201.1	1	4	12	15.4	16.1	1	6	-8	15.3	16.0
1	1	15	50.0	45.2	1	4	-12	28.4	29.2	1	12	7	0.0	.3
1	1	-15	41.8	40.6	1	11	11	30.4	31.3	1	12	-7	0.0	13.5
1	0	15	26.3	24.5	1	11	-11	55.2	53.8	1	11	7	.1	.5
1	0	-15	65.5	61.7	1	10	11	26.3	28.2	1	11	-7	16.0	12.6
1	11	14	2.2	7.5	1	10	-11	.9	3.0	1	10	7	51.1	50.5
1	11	-14	30.9	31.5	1	9	11	34.7	35.8	1	10	-7	35.4	34.7

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
1	9	7	2.5	2.1	1	12	-2	20.9	21.5	2	7	3	56.4	57.4
1	9	-7	86.8	87.1	1	11	2	14.7	13.0	2	7	-3	30.5	31.8
1	8	7	15.9	17.7	1	11	-2	4.2	13.1	2	12	4	21.2	20.2
1	8	-7	22.2	21.8	1	10	2	37.4	35.5	2	12	-4	29.5	25.2
1	7	7	55.2	57.3	1	10	-2	41.1	41.2	2	11	4	1.5	4.5
1	7	-7	47.8	49.1	1	9	2	1.8	6.9	2	11	-4	13.9	12.4
1	6	7	41.0	41.5	1	9	-2	18.5	19.8	2	10	4	0.0	10.6
1	6	-7	21.4	20.8	1	8	2	3.3	11.8	2	10	-4	0.0	.2
1	12	6	30.7	29.3	1	8	-2	13.0	13.3	2	9	4	1.9	5.8
1	12	-6	72.5	70.1	1	7	2	16.2	16.9	2	9	-4	15.8	14.7
1	11	6	0.0	8.7	1	7	-2	28.3	29.3	2	8	4	31.5	32.2
1	11	-6	0.0	6.8	1	13	1	25.1	23.3	2	8	-4	57.7	56.7
1	10	6	13.3	13.1	1	13	-1	25.1	23.0	2	7	4	74.4	74.2
1	10	-6	45.9	43.1	1	12	1	26.2	23.7	2	7	-4	34.1	33.1
1	9	6	16.2	17.1	1	12	-1	26.6	23.8	2	12	5	38.4	38.0
1	9	-6	1.7	6.3	1	11	1	12.7	11.1	2	12	-5	.4	1.7
1	8	6	21.6	21.6	1	11	-1	53.0	48.4	2	11	5	26.3	25.2
1	8	-6	60.9	60.5	1	10	1	34.7	34.9	2	11	-5	32.0	30.3
1	7	6	15.0	15.6	1	10	-1	40.6	36.3	2	10	5	44.7	42.4
1	7	-6	26.1	27.5	1	9	1	33.7	32.5	2	10	-5	11.6	13.3
1	12	5	36.5	35.1	1	9	-1	9.6	6.7	2	9	5	.3	1.7
1	12	-5	11.2	9.8	1	8	1	25.3	25.1	2	9	-5	17.1	16.7
1	11	5	1.3	3.8	1	8	-1	21.6	18.8	2	8	5	44.8	43.4
1	11	-5	22.6	21.5	1	7	1	2.4	2.2	2	8	-5	12.1	13.2
1	10	5	.5	1.4	1	7	-1	72.9	72.2	2	7	5	19.2	19.5
1	10	-5	19.9	17.4	2	12	1	17.0	17.7	2	7	-5	2.1	7.2
1	9	5	20.0	20.2	2	12	-1	.3	.4	2	12	6	40.5	40.0
1	9	-5	22.9	18.1	2	11	1	14.2	13.1	2	12	-6	52.6	51.7
1	8	5	48.2	48.3	2	11	-1	33.7	32.0	2	11	6	0.0	8.0
1	8	-5	11.6	11.7	2	10	1	36.8	35.6	2	11	-6	0.0	9.7
1	7	5	33.7	36.7	2	10	-1	14.1	14.8	2	10	6	35.8	37.0
1	7	-5	80.7	81.6	2	9	1	50.6	50.3	2	10	-6	45.7	45.0
1	12	4	32.6	31.5	2	9	-1	18.8	19.0	2	9	6	59.7	58.9
1	12	-4	30.7	29.6	2	8	1	0.0	.8	2	9	-6	52.9	52.9
1	11	4	17.9	18.1	2	8	-1	0.0	2.9	2	8	6	13.1	10.8
1	11	-4	32.8	32.1	2	7	1	23.8	22.6	2	8	-6	14.7	10.3
1	10	4	43.4	43.5	2	7	-1	50.4	49.8	2	7	6	19.4	19.4
1	10	-4	.3	1.5	2	12	2	27.0	27.8	2	7	-6	44.9	45.3
1	9	4	23.2	23.8	2	12	-2	.3	.7	2	6	6	150.4	155.5
1	9	-4	35.4	36.4	2	11	2	0.0	7.2	2	6	-6	154.8	158.5
1	8	4	52.5	51.6	2	11	-2	0.0	2.7	2	12	7	16.1	15.6
1	8	-4	18.1	19.3	2	10	2	0.0	.8	2	12	-7	70.7	65.5
1	7	4	14.9	15.5	2	10	-2	0.0	.4	2	11	7	0.0	7.4
1	7	-4	58.2	58.9	2	9	2	3.3	9.9	2	11	-7	0.0	5.2
1	12	3	30.0	26.2	2	9	-2	18.5	16.7	2	10	7	73.6	71.8
1	12	-3	36.4	25.3	2	8	2	31.2	32.0	2	10	-7	53.1	50.6
1	11	3	15.3	16.0	2	8	-2	16.5	15.0	2	9	7	32.0	31.8
1	11	-3	3.0	10.7	2	7	2	71.8	70.8	2	9	-7	.9	2.9
1	10	3	141.1	137.6	2	7	-2	48.9	45.9	2	8	7	29.8	29.8
1	10	-3	131.8	129.5	2	12	3	0.0	9.5	2	8	-7	43.8	42.5
1	9	3	28.4	26.8	2	12	-3	0.0	11.5	2	7	7	22.7	23.4
1	9	-3	54.4	53.2	2	11	3	57.0	55.2	2	7	-7	.0	.0
1	8	3	106.1	107.0	2	11	-3	50.3	49.6	2	6	7	41.8	41.6
1	8	-3	118.7	110.3	2	10	3	43.6	42.0	2	6	-7	99.9	100.2
1	7	3	101.2	101.7	2	10	-3	27.3	27.9	2	12	8	1.5	4.5
1	7	-3	80.3	79.3	2	9	3	16.6	14.8	2	12	-8	22.7	20.4
1	13	2	0.0	8.9	2	9	-3	31.4	29.8	2	11	8	17.0	16.9
1	13	-2	0.0	1.1	2	8	3	30.3	29.8	2	11	-8	26.4	27.7
1	12	2	1.1	3.7	2	8	-3	32.7	33.4	2	10	8	25.2	25.3

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
2	10	-8	14.3	12.3	2	10	12	12.6	13.1	2	10-15		.3	.9
2	9	8	8.6	7.9	2	10-12		59.2	60.4	2	9	15	33.1	32.1
2	9	-8	31.9	29.8	2	9	12	34.3	34.5	2	9-15		64.2	63.2
2	8	8	21.5	21.8	2	9-12		18.9	17.8	2	8	15	0.0	4.6
2	8	-8	12.0	9.7	2	8	12	35.2	37.4	2	8-15		0.0	6.3
2	7	8	88.7	93.5	2	8-12		62.3	64.4	2	7	15	21.2	23.4
2	7	-8	21.1	22.6	2	7	12	37.7	40.4	2	7-15		17.2	17.0
2	6	8	50.4	51.8	2	7-12		.7	2.5	2	6	15	14.4	14.8
2	6	-8	19.1	17.8	2	6	12	22.1	21.9	2	6-15		21.6	21.9
2	12	9	0.0	3.0	2	6-12		39.6	37.8	2	5	15	26.6	28.2
2	12	-9	0.0	12.4	2	5	12	68.2	71.0	2	5-15		16.7	17.8
2	11	9	47.5	47.1	2	5-12		28.4	30.3	2	4	15	45.9	48.1
2	11	-9	16.2	16.9	2	4	12	113.7	118.4	2	4-15		9.9	11.3
2	10	9	0.0	13.0	2	4-12		7.9	7.8	2	3	15	40.8	41.6
2	10	-9	0.0	1.3	2	11	13	41.5	42.0	2	3-15		41.4	42.2
2	9	9	18.7	17.7	2	11-13		49.6	47.3	2	2	15	1.0	4.2
2	9	-9	3.2	9.7	2	10	13	49.1	47.7	2	2-15		21.3	24.6
2	8	9	0.0	4.5	2	10-13		13.1	13.6	2	1	15	28.8	39.4
2	8	-9	0.0	2.4	2	9	13	1.2	4.3	2	1-15		71.1	75.6
2	7	9	66.5	66.1	2	9-13		17.1	18.6	2	10	16	17.2	17.3
2	7	-9	35.7	37.0	2	8	13	2.3	7.9	2	10-16		3.7	12.4
2	6	9	80.0	82.7	2	8-13		27.5	28.5	2	9	16	37.6	38.8
2	6	-9	50.7	52.6	2	7	13	42.5	42.6	2	9-16		36.2	35.2
2	5	9	2.0	7.0	2	7-13		78.1	78.8	2	8	16	35.1	38.7
2	5	-9	14.2	14.8	2	6	13	53.2	54.9	2	8-16		.9	3.5
2	12	10	3.1	11.0	2	6-13		8.9	9.6	2	7	16	42.8	40.9
2	12-10		23.5	24.2	2	5	13	6.3	6.5	2	7-16		12.9	11.7
2	11	10	5.8	4.8	2	5-13		86.9	88.9	2	6	16	45.3	45.7
2	11-10		46.6	43.5	2	4	13	13.2	11.3	2	6-16		2.5	2.7
2	10	10	2.5	8.1	2	4-13		37.5	37.0	2	5	16	17.7	18.0
2	10-10		25.8	24.9	2	3	13	1.5	5.6	2	5-16		50.7	49.8
2	9	10	14.6	14.0	2	3-13		29.5	32.0	2	4	16	40.1	37.7
2	9-10		.6	1.9	2	2	13	34.0	33.8	2	4-16		3.1	2.5
2	8	10	42.9	43.6	2	2-13		17.4	19.1	2	3	16	12.4	11.2
2	8-10		18.9	19.9	2	11	14	29.6	29.0	2	3-16		39.8	40.4
2	7	10	87.1	88.3	2	11-14		27.2	26.8	2	2	16	2.7	10.2
2	7-10		3.8	3.7	2	10	14	34.7	30.5	2	2-16		22.8	26.0
2	6	10	37.6	38.0	2	10-14		20.2	18.8	2	1	16	0.0	24.6
2	6-10		15.4	16.9	2	9	14	36.3	35.6	2	1-16		0.0	15.3
2	5	10	14.7	14.4	2	9-14		24.4	24.3	2	0	16	85.8	82.1
2	5-10		20.9	21.3	2	8	14	0.0	3.5	2	0-16		42.3	45.1
2	11	11	21.9	21.2	2	8-14		0.0	4.4	2	10	17	23.6	24.9
2	11-11		62.5	60.2	2	7	14	37.2	36.8	2	10-17		.8	2.8
2	10	11	4.3	13.8	2	7-14		66.7	65.1	2	9	17	29.5	27.5
2	10-11		23.6	22.9	2	6	14	.1	.4	2	9-17		19.8	18.4
2	9	11	34.1	36.3	2	6-14		30.3	30.3	2	8	17	23.2	22.6
2	9-11		2.1	7.5	2	5	14	55.9	55.4	2	8-17		.7	2.5
2	8	11	18.8	18.5	2	5-14		7.5	8.7	2	7	17	4.3	4.2
2	8-11		49.2	49.3	2	4	14	13.2	12.2	2	7-17		55.6	54.7
2	7	11	46.8	45.8	2	4-14		109.2	110.6	2	6	17	1.1	3.2
2	7-11		42.8	43.4	2	3	14	82.8	83.9	2	6-17		16.7	16.7
2	6	11	9.6	10.5	2	3-14		103.7	103.6	2	5	17	42.4	43.7
2	6-11		45.2	46.6	2	2	14	21.2	19.6	2	5-17		25.9	28.3
2	5	11	61.6	62.7	2	2-14		77.0	75.0	2	4	17	11.4	11.1
2	5-11		22.8	24.8	2	1	14	67.8	65.6	2	4-17		.6	2.2
2	4	11	22.2	22.4	2	1-14		53.7	53.1	2	3	17	10.5	10.3
2	4-11		43.6	45.0	2	0	14	58.8	55.5	2	3-17		34.0	32.3
2	11	12	41.7	41.0	2	0-14		150.7	148.8	2	2	17	52.1	51.5
2	11-12		2.6	2.2	2	10	15	24.7	22.2	2	2-17		13.6	15.2

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
2	1	17	0.0	6.8	2	8-21	61.8	59.5	2	2	25	.4	1.9	
2	1-17	0.0	15.9	2	7	21	22.5	25.9	2	2-25	30.4	38.6		
2	9	18	0.0	9.4	2	7-21	1.1	4.2	2	1	25	0.0	39.9	
2	9-18	0.0	5.2	2	6	21	0.0	8.8	2	1-25	0.0	20.5		
2	8	18	29.7	31.7	2	6-21	0.0	11.3	2	3	26	40.0	37.7	
2	8-18	30.1	29.5	2	5	21	2.0	5.3	2	3-26	54.2	54.0		
2	7	18	21.2	19.5	2	5-21	20.3	19.0	2	2	26	27.0	25.3	
2	7-18	16.5	17.0	2	4	21	2.8	9.6	2	2-26	43.9	43.9		
2	6	18	26.5	27.7	2	4-21	36.3	36.1	2	1	26	3.9	14.8	
2	6-18	58.1	57.6	2	3	21	35.9	33.9	2	1-26	42.7	47.8		
2	5	18	4.0	10.8	2	3-21	34.1	34.6	2	0	26	31.9	33.1	
2	5-18	13.8	10.3	2	2	21	3.5	11.8	2	0-26	59.8	60.0		
2	4	18	127.4	129.5	2	2-21	24.0	24.7	3	2	26	0.0	1.3	
2	4-18	77.5	77.2	2	1	21	0.0	.7	3	2-26	0.0	10.1		
2	3	18	61.8	61.3	2	1-21	0.0	21.4	3	1	26	36.1	37.0	
2	3-18	16.0	16.6	2	7	22	4.1	4.5	3	1-26	5.7	19.9		
2	2	18	32.5	34.9	2	7-22	51.5	54.6	3	4	25	1.5	6.5	
2	2-18	28.4	27.0	2	6	22	43.8	44.1	3	4-25	15.8	19.4		
2	1	18	.7	3.3	2	6-22	8.0	7.6	3	3	25	34.3	34.9	
2	1-18	40.3	43.5	2	5	22	40.7	39.9	3	3-25	25.6	27.1		
2	0	18	90.8	88.6	2	5-22	40.6	40.2	3	2	25	29.2	28.9	
2	0-18	55.8	56.9	2	4	22	21.8	20.8	3	2-25	63.2	61.1		
2	9	19	18.5	18.7	2	4-22	1.5	5.3	3	1	25	33.5	35.4	
2	9-19	2.6	9.0	2	3	22	16.4	18.8	3	1-25	39.7	41.4		
2	8	19	34.2	34.7	2	3-22	64.9	64.2	3	0	25	34.7	29.5	
2	8-19	24.1	25.5	2	2	22	57.9	56.3	3	0-25	18.7	19.4		
2	7	19	21.5	20.3	2	2-22	21.4	20.3	3	5	24	55.5	54.4	
2	7-19	36.8	36.2	2	1	22	4.2	19.8	3	5-24	17.6	17.3		
2	6	19	3.1	10.7	2	1-22	30.9	41.3	3	4	24	60.3	59.8	
2	6-19	20.5	21.7	2	0	22	24.5	22.6	3	4-24	3.7	3.7		
2	5	19	34.3	33.8	2	0-22	.4	.8	3	3	24	35.3	37.8	
2	5-19	1.0	2.9	2	6	23	4.4	15.6	3	3-24	3.8	13.3		
2	4	19	12.7	15.6	2	6-23	22.0	22.7	3	2	24	1.6	7.5	
2	4-19	1.1	4.6	2	5	23	28.1	28.2	3	2-24	18.2	26.6		
2	3	19	25.2	24.2	2	5-23	42.3	39.2	3	1	24	0.0	11.0	
2	3-19	35.9	33.8	2	4	23	46.9	49.3	3	1-24	0.0	11.9		
2	2	19	29.2	31.4	2	4-23	11.0	12.5	3	6	23	34.8	34.5	
2	2-19	.5	1.6	2	3	23	2.6	8.1	3	6-23	29.5	27.1		
2	1	19	0.0	22.0	2	3-23	22.0	19.4	3	5	23	44.3	45.2	
2	1-19	0.0	16.7	2	2	23	0.0	25.5	3	5-23	11.0	10.4		
2	8	20	0.0	8.4	2	2-23	0.0	21.0	3	4	23	75.7	75.2	
2	8-20	0.0	10.9	2	1	23	8.8	33.8	3	4-23	39.0	36.8		
2	7	20	50.6	50.8	2	1-23	27.7	32.4	3	3	23	76.0	75.1	
2	7-20	17.8	18.6	2	5	24	33.5	32.3	3	3-23	34.3	36.7		
2	6	20	0.0	10.8	2	5-24	29.7	28.7	3	2	23	77.4	75.9	
2	6-20	0.0	13.5	2	4	24	.8	3.2	3	2-23	42.9	40.6		
2	5	20	44.7	43.8	2	4-24	32.5	34.1	3	1	23	98.0	100.2	
2	5-20	42.4	40.7	2	3	24	67.8	65.9	3	1-23	5.6	7.2		
2	4	20	.0	.3	2	3-24	6.2	6.6	3	0	23	66.1	59.8	
2	4-20	25.2	23.3	2	2	24	56.5	58.4	3	0-23	22.5	22.4		
2	3	20	42.8	38.5	2	2-24	71.3	74.7	3	7	22	2.7	9.0	
2	3-20	2.7	2.9	2	1	24	80.3	86.6	3	7-22	31.6	31.4		
2	2	20	24.5	24.4	2	1-24	1.1	3.7	3	6	22	3.0	10.3	
2	2-20	23.1	23.4	2	0	24	32.6	19.8	3	6-22	13.6	13.5		
2	1	20	33.5	32.8	2	0-24	14.0	8.6	3	5	22	35.1	34.5	
2	1-20	36.3	37.1	2	4	25	0.0	12.0	3	5-22	24.5	22.3		
2	0	20	0.0	7.4	2	4-25	0.0	8.5	3	4	22	0.0	10.6	
2	0-20	0.0	3.5	2	3	25	0.0	12.2	3	4-22	0.0	3.9		
2	8	21	13.4	12.3	2	3-25	0.0	10.5	3	3	22	39.6	37.8	

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
3	3	-22	51.0	51.3	3	7	18	65.3	63.5	3	8	-15	62.3	61.6
3	2	22	0.0	24.2	3	7	-18	9.9	11.5	3	7	15	13.9	14.6
3	2	-22	0.0	18.9	3	6	18	69.1	70.7	3	7	-15	38.6	39.5
3	1	22	0.0	29.2	3	6	-18	20.6	22.6	3	6	15	65.2	65.7
3	1	-22	0.0	7.9	3	5	18	1.2	4.7	3	6	-15	35.1	35.5
3	7	21	13.9	15.3	3	5	-18	28.9	30.5	3	5	15	0.0	6.8
3	7	-21	65.6	66.6	3	4	18	45.9	49.3	3	5	-15	0.0	1.1
3	6	21	1.5	5.2	3	4	-18	.7	2.6	3	4	15	24.3	23.7
3	6	-21	19.3	20.9	3	3	18	28.0	30.6	3	4	-15	1.1	3.7
3	5	21	15.8	16.3	3	3	-18	10.4	11.4	3	3	15	114.3	115.8
3	5	-21	43.4	43.1	3	2	18	0.0	.4	3	3	-15	31.7	32.4
3	4	21	42.8	43.4	3	2	-18	0.0	12.4	3	2	15	107.0	107.7
3	4	-21	72.0	70.9	3	1	18	5.2	20.6	3	2	-15	51.9	53.9
3	3	21	22.0	21.4	3	1	-18	41.6	49.0	3	1	15	0.0	17.2
3	3	-21	14.5	12.7	3	9	17	67.3	67.2	3	1	-15	0.0	47.4
3	2	21	9.4	8.1	3	9	-17	41.0	41.6	3	0	15	49.6	46.9
3	2	-21	53.6	51.4	3	8	17	43.2	43.2	3	0	-15	150.4	153.4
3	1	21	13.1	14.8	3	8	-17	19.4	20.5	3	10	14	30.9	29.6
3	1	-21	76.1	78.4	3	7	17	34.3	31.6	3	10	-14	15.6	16.9
3	0	21	22.0	18.6	3	7	-17	10.2	9.9	3	9	14	53.6	51.7
3	0	-21	30.0	26.1	3	6	17	48.8	51.0	3	9	-14	89.7	88.9
3	8	20	.2	.8	3	6	-17	3.0	3.3	3	8	14	0.0	.1
3	8	-20	16.0	15.2	3	5	17	66.5	69.3	3	8	-14	0.0	5.9
3	7	20	41.7	40.3	3	5	-17	60.1	62.1	3	7	14	22.7	23.8
3	7	-20	29.1	28.9	3	4	17	34.8	31.9	3	7	-14	61.7	63.1
3	6	20	42.5	41.5	3	4	-17	82.1	82.4	3	6	14	38.2	39.5
3	6	-20	22.5	22.4	3	3	17	112.2	111.7	3	6	-14	1.2	4.3
3	5	20	26.8	26.5	3	3	-17	11.6	12.1	3	5	14	4.1	4.7
3	5	-20	.5	1.2	3	2	17	73.6	71.5	3	5	-14	77.7	78.3
3	4	20	0.0	3.7	3	2	-17	28.4	30.5	3	4	14	13.7	12.9
3	4	-20	0.0	4.8	3	1	17	62.0	66.5	3	4	-14	21.3	20.7
3	3	20	37.1	34.9	3	1	-17	43.9	58.0	3	3	14	20.7	21.7
3	3	-20	36.8	35.7	3	0	17	84.7	82.3	3	3	-14	40.8	41.2
3	2	20	33.1	33.2	3	0	-17	128.7	129.4	3	2	14	0.0	4.5
3	2	-20	2.6	8.7	3	10	16	3.1	10.2	3	2	-14	0.0	13.8
3	1	20	0.0	14.2	3	10	-16	45.0	44.0	3	1	14	48.4	47.3
3	1	-20	0.0	16.1	3	9	16	32.9	31.8	3	1	-14	99.2	100.4
3	8	19	41.1	41.3	3	9	-16	29.0	28.1	3	11	13	0.0	8.3
3	8	-19	43.6	42.3	3	8	16	24.1	24.8	3	11	-13	0.0	6.2
3	7	19	36.3	36.0	3	8	-16	31.0	30.8	3	10	13	27.7	26.8
3	7	-19	15.9	16.2	3	7	16	62.4	64.3	3	10	-13	61.4	59.4
3	6	19	37.6	37.4	3	7	-16	21.3	23.7	3	9	13	30.0	30.2
3	6	-19	18.2	18.7	3	6	16	23.7	25.9	3	9	-13	14.3	13.9
3	5	19	26.5	26.1	3	6	-16	23.5	25.4	3	8	13	29.8	28.1
3	5	-19	28.8	29.8	3	5	16	11.9	11.1	3	8	-13	45.8	46.8
3	4	19	21.3	21.1	3	5	-16	3.0	8.9	3	7	13	2.3	6.7
3	4	-19	77.3	77.5	3	4	16	1.5	5.4	3	7	-13	12.6	11.6
3	3	19	34.5	34.3	3	4	-16	29.7	31.0	3	6	13	10.7	10.7
3	3	-19	48.9	46.1	3	3	16	63.4	61.2	3	6	-13	58.2	59.4
3	2	19	62.1	58.5	3	3	-16	30.0	29.0	3	5	13	48.9	49.7
3	2	-19	47.7	46.8	3	2	16	0.0	.1	3	5	-13	57.3	59.9
3	1	19	1.1	5.1	3	2	-16	0.0	10.4	3	4	13	62.9	63.2
3	1	-19	22.9	30.9	3	1	16	76.0	78.3	3	4	-13	49.4	49.0
3	0	19	10.8	9.4	3	1	-16	99.1	100.1	3	3	13	44.0	45.0
3	0	-19	82.5	79.6	3	10	15	62.6	63.3	3	3	-13	16.7	17.4
3	9	18	15.7	15.9	3	10	-15	81.7	83.9	3	2	13	28.4	28.4
3	9	-18	68.8	68.0	3	9	15	0.0	12.6	3	2	-13	67.1	68.4
3	8	18	41.1	43.3	3	9	-15	0.0	7.1	3	1	13	35.7	42.0
3	8	-18	1.3	4.5	3	8	15	37.6	37.9	3	1	-13	66.6	67.9

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
3	0	13	49.3	47.0	3	9	-9	48.0	45.8	3	9	5	83.9	84.1
3	0	-13	50.4	48.6	3	8	9	86.5	87.7	3	9	-5	62.1	59.3
3	11	12	62.0	60.9	3	8	-9	103.5	103.3	3	8	5	28.3	27.1
3	11	-12	42.6	41.2	3	7	9	71.1	71.5	3	8	-5	2.6	8.2
3	10	12	35.5	35.0	3	7	-9	7.3	7.0	3	7	5	34.3	35.5
3	10	-12	21.8	20.2	3	6	9	55.5	56.4	3	7	-5	73.2	74.0
3	9	12	35.3	35.5	3	6	-9	35.6	35.4	3	6	5	64.6	65.2
3	9	-12	76.8	76.1	3	5	9	50.8	50.9	3	6	-5	37.2	37.0
3	8	12	12.4	11.7	3	5	-9	84.4	85.4	3	12	4	15.9	15.0
3	8	-12	25.4	25.8	3	12	8	18.7	17.3	3	12	-4	29.2	28.1
3	7	12	70.9	72.2	3	12	-8	48.3	45.0	3	11	4	0.0	11.6
3	7	-12	27.6	28.2	3	11	8	42.1	41.1	3	11	-4	0.0	9.6
3	6	12	22.2	23.2	3	11	-8	14.6	15.1	3	10	4	17.4	16.0
3	6	-12	2.4	8.0	3	10	8	16.0	16.4	3	10	-4	12.8	11.3
3	5	12	65.0	68.2	3	10	-8	52.0	50.5	3	9	4	19.8	18.6
3	5	-12	16.8	18.9	3	9	8	.7	2.1	3	9	-4	31.7	30.4
3	4	12	16.1	16.7	3	9	-8	16.7	14.8	3	8	4	2.1	7.1
3	4	-12	40.0	40.1	3	8	8	13.2	13.7	3	8	-4	28.9	29.9
3	3	12	3.5	12.9	3	8	-8	57.4	57.3	3	7	4	33.2	35.3
3	3	-12	21.8	23.4	3	7	8	36.6	37.0	3	7	-4	.0	.1
3	11	11	86.1	84.3	3	7	-8	25.6	25.9	3	6	4	101.2	102.4
3	11	-11	44.5	44.8	3	6	8	36.9	38.9	3	6	-4	39.4	41.0
3	10	11	17.6	14.0	3	6	-8	.1	.6	3	12	3	28.1	26.1
3	10	-11	1.9	4.7	3	5	8	31.3	32.6	3	12	-3	37.5	36.5
3	9	11	51.3	48.5	3	5	-8	38.7	39.3	3	11	3	13.9	13.2
3	9	-11	52.4	54.8	3	12	7	26.1	25.8	3	11	-3	1.3	3.8
3	8	11	1.6	1.1	3	12	-7	1.3	4.5	3	10	3	49.4	48.1
3	8	-11	52.5	51.7	3	11	7	33.1	34.1	3	10	-3	38.5	36.2
3	7	11	117.1	120.0	3	11	-7	20.0	17.9	3	9	3	48.4	49.2
3	7	-11	105.1	108.1	3	10	7	22.2	22.9	3	9	-3	49.2	49.8
3	6	11	25.5	27.6	3	10	-7	33.8	33.6	3	8	3	23.0	24.8
3	6	-11	54.2	57.3	3	9	7	24.0	22.8	3	8	-3	15.1	14.6
3	5	11	67.2	70.0	3	9	-7	2.2	7.3	3	7	3	175.7	178.7
3	5	-11	105.3	109.7	3	8	7	.3	1.2	3	7	-3	170.6	169.0
3	4	11	27.9	27.6	3	8	-7	23.0	25.1	3	12	2	42.9	41.9
3	4	-11	56.5	56.6	3	7	7	30.7	30.2	3	12	-2	30.0	29.1
3	11	10	0.0	13.8	3	7	-7	67.4	66.3	3	11	2	37.0	35.2
3	11	-10	0.0	3.3	3	6	7	46.6	44.9	3	11	-2	26.9	24.9
3	10	10	68.7	67.0	3	6	-7	27.7	27.5	3	10	2	31.4	29.6
3	10	-10	30.2	30.6	3	12	6	10.9	12.9	3	10	-2	52.2	48.9
3	9	10	17.3	17.7	3	12	-6	66.1	63.4	3	9	2	13.5	15.2
3	9	-10	18.6	17.9	3	11	6	57.1	53.3	3	9	-2	43.8	44.0
3	8	10	55.4	55.0	3	11	-6	20.1	18.8	3	8	2	55.7	53.2
3	8	-10	23.7	25.6	3	10	6	34.8	34.2	3	8	-2	1.3	1.4
3	7	10	24.5	25.2	3	10	-6	21.3	23.7	3	7	2	34.4	34.3
3	7	-10	23.2	22.5	3	9	6	56.9	56.0	3	7	-2	23.5	22.8
3	6	10	58.1	58.4	3	9	-6	90.1	87.7	3	12	1	28.2	27.4
3	6	-10	59.2	61.6	3	8	6	66.6	66.2	3	12	-1	39.0	37.8
3	5	10	34.2	35.0	3	8	-6	1.6	1.7	3	11	1	1.0	3.0
3	5	-10	31.6	30.9	3	7	6	24.1	22.8	3	11	-1	40.3	39.9
3	4	10	45.3	44.7	3	7	-6	10.7	11.9	3	10	1	0.0	9.6
3	4	-10	88.1	88.8	3	6	6	45.6	47.4	3	10	-1	0.0	12.1
3	12	9	57.6	57.9	3	6	-6	2.3	2.8	3	9	1	2.2	2.4
3	12	-9	60.1	57.2	3	12	5	0.0	9.5	3	9	-1	67.0	66.1
3	11	9	11.5	9.0	3	12	-5	0.0	9.1	3	8	1	47.1	46.9
3	11	-9	45.2	43.4	3	11	5	22.2	21.7	3	8	-1	42.7	42.0
3	10	9	31.1	30.9	3	11	-5	38.9	35.5	3	7	1	33.8	36.6
3	10	-9	33.6	33.5	3	10	5	45.3	45.4	3	7	-1	122.9	124.7
3	9	9	2.2	1.9	3	10	-5	51.7	50.8	4	12	1	9.1	9.6

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
4	12	-1	70.5	65.2	4	10	5	41.5	39.6	4	10	-9	0.0	2.5
4	11	1	24.4	24.0	4	10	-5	2.0	6.4	4	9	9	14.0	15.9
4	11	-1	3.2	10.9	4	9	5	14.8	14.6	4	9	-9	.8	2.7
4	10	1	10.0	9.4	4	9	-5	18.2	16.8	4	8	9	29.5	30.6
4	10	-1	44.1	41.0	4	8	5	37.9	35.7	4	8	-9	1.0	3.4
4	9	1	26.2	27.7	4	8	-5	19.8	20.7	4	7	9	63.6	62.6
4	9	-1	2.7	9.5	4	7	5	22.8	21.1	4	7	-9	58.8	58.9
4	8	1	17.9	17.9	4	7	-5	13.0	12.5	4	6	9	58.2	60.2
4	8	-1	27.6	25.7	4	6	5	113.1	114.5	4	6	-9	37.8	40.8
4	7	1	.1	.2	4	6	-5	23.0	25.4	4	5	9	23.8	24.4
4	7	-1	22.4	22.0	4	12	6	77.9	77.3	4	5	-9	52.7	53.1
4	6	1	20.8	20.5	4	12	-6	75.5	75.8	4	4	9	99.5	101.7
4	6	-1	47.5	48.2	4	11	6	55.7	53.1	4	4	-9	44.8	47.3
4	12	2	20.2	20.5	4	11	-6	41.7	41.8	4	11	10	35.2	33.5
4	12	-2	4.3	15.0	4	10	6	21.7	21.1	4	11	-10	18.5	14.1
4	11	2	1.6	5.6	4	10	-6	37.7	36.9	4	10	10	57.1	57.1
4	11	-2	32.4	32.4	4	9	6	2.3	7.1	4	10	-10	6.5	6.6
4	10	2	43.3	43.4	4	9	-6	31.4	28.4	4	9	10	50.7	51.8
4	10	-2	26.1	24.5	4	8	6	79.9	79.2	4	9	-10	19.3	19.2
4	9	2	5.2	5.5	4	8	-6	88.2	87.9	4	8	10	39.7	39.2
4	9	-2	113.5	114.4	4	7	6	33.3	31.6	4	8	-10	49.7	49.7
4	8	2	13.1	14.5	4	7	-6	61.3	64.4	4	7	10	93.0	94.8
4	8	-2	13.8	11.3	4	6	6	16.8	7.8	4	7	-10	65.6	65.6
4	7	2	37.9	39.3	4	6	-6	5.9	9.7	4	6	10	78.8	80.9
4	7	-2	83.9	85.7	4	12	7	2.4	7.7	4	6	-10	28.7	31.6
4	6	2	42.8	42.4	4	12	-7	35.1	33.6	4	5	10	116.2	120.6
4	6	-2	33.3	31.3	4	11	7	3.5	11.6	4	5	-10	15.1	16.6
4	12	3	108.7	102.0	4	11	-7	50.9	50.6	4	4	10	52.1	53.0
4	12	-3	59.6	58.4	4	10	7	26.2	26.2	4	4	-10	63.0	65.3
4	11	3	36.0	32.2	4	10	-7	31.8	31.2	4	11	11	37.6	39.7
4	11	-3	42.8	40.2	4	9	7	7.3	7.1	4	11	-11	32.0	30.2
4	10	3	33.9	30.6	4	9	-7	54.5	52.3	4	10	11	.7	2.2
4	10	-3	33.7	32.3	4	8	7	0.0	9.8	4	10	-11	23.0	23.7
4	9	3	60.2	58.1	4	8	-7	0.0	11.1	4	9	11	18.7	19.0
4	9	-3	70.5	69.2	4	7	7	9.6	9.5	4	9	-11	17.9	18.6
4	8	3	34.3	33.3	4	7	-7	42.9	43.2	4	8	11	15.3	15.1
4	8	-3	27.4	28.0	4	6	7	18.8	20.6	4	8	-11	64.0	64.8
4	7	3	2.3	7.7	4	6	-7	50.0	50.7	4	7	11	68.0	70.3
4	7	-3	21.4	20.7	4	5	7	11.2	11.9	4	7	-11	26.7	28.3
4	6	3	79.9	81.1	4	5	-7	51.9	54.3	4	6	11	32.4	32.2
4	6	-3	89.0	89.2	4	12	8	18.0	15.3	4	6	-11	29.6	30.3
4	12	4	39.9	36.7	4	12	-8	15.0	13.0	4	5	11	45.4	47.2
4	12	-4	8.3	6.9	4	11	8	4.4	3.6	4	5	-11	27.2	28.8
4	11	4	86.5	80.0	4	11	-8	49.2	46.8	4	4	11	19.3	20.3
4	11	-4	15.9	10.8	4	10	8	24.7	25.1	4	4	-11	59.9	61.8
4	10	4	37.6	34.7	4	10	-8	27.4	28.4	4	3	11	50.3	53.3
4	10	-4	12.7	9.6	4	9	8	14.4	14.4	4	3	-11	15.0	15.1
4	9	4	54.6	50.6	4	9	-8	26.8	26.1	4	11	12	30.6	29.4
4	9	-4	31.6	25.8	4	8	8	24.3	23.4	4	11	-12	1.8	6.0
4	8	4	64.5	61.4	4	8	-8	44.6	43.7	4	10	12	86.6	87.3
4	8	-4	7.9	5.7	4	7	8	42.3	43.7	4	10	-12	142.8	140.4
4	7	4	87.4	86.9	4	7	-8	105.5	106.8	4	9	12	14.3	14.0
4	7	-4	55.6	53.8	4	6	8	.2	.8	4	9	-12	18.4	17.7
4	6	4	39.8	39.0	4	6	-8	40.5	41.7	4	8	12	47.2	47.6
4	6	-4	29.2	28.4	4	5	8	43.3	45.7	4	8	-12	4.2	4.4
4	12	5	65.8	62.8	4	5	-8	44.1	45.3	4	7	12	0.0	4.0
4	12	-5	2.8	3.1	4	11	9	53.7	50.8	4	7	-12	0.0	3.2
4	11	5	20.5	19.9	4	11	-9	41.9	42.4	4	6	12	50.5	47.8
4	11	-5	2.9	9.6	4	10	9	0.0	5.1	4	6	-12	77.9	77.0

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
4	5	12	58.3	58.8	4	7-15	42.7	42.6	4	5	18	37.9	39.0	
4	5-12	41.7	41.6	4	6	15	0.0	11.2	4	5-18	1.9	6.4		
4	4	12	79.4	80.3	4	6-15	0.0	4.5	4	4	18	18.2	17.2	
4	4-12	142.1	146.2	4	5	15	14.2	14.2	4	4-18	123.7	126.0		
4	3	12	19.2	17.5	4	5-15	17.8	19.3	4	3	18	88.0	87.6	
4	3-12	41.6	40.6	4	4	15	24.8	24.6	4	3-18	12.6	13.3		
4	2	12	113.7	110.9	4	4-15	1.8	5.9	4	2	18	31.3	28.3	
4	2-12	124.5	127.3	4	3	15	33.4	35.5	4	2-18	95.9	92.1		
4	1	12	0.0	5.7	4	3-15	29.8	31.1	4	1	18	90.6	88.6	
4	1-12	0.0	7.9	4	2	15	0.0	9.1	4	1-18	26.2	29.5		
4	10	13	21.9	22.6	4	2-15	0.0	3.5	4	0	18	8.1	5.7	
4	10-13	.9	3.0	4	1	15	132.8	130.3	4	0-18	132.1	134.3		
4	9	13	47.1	46.7	4	1-15	93.7	94.4	4	8	19	13.7	13.8	
4	9-13	24.0	24.6	4	9	16	30.2	28.9	4	8-19	65.5	63.7		
4	8	13	38.4	38.5	4	9-16	25.4	24.9	4	7	19	21.7	20.3	
4	8-13	38.3	37.0	4	8	16	74.7	78.4	4	7-19	28.6	28.5		
4	7	13	44.2	45.6	4	8-16	40.8	40.4	4	6	19	15.4	18.0	
4	7-13	7.1	7.7	4	7	16	2.8	9.8	4	6-19	1.0	4.3		
4	6	13	0.0	9.0	4	7-16	14.2	15.7	4	5	19	29.5	28.8	
4	6-13	0.0	6.3	4	6	16	52.1	52.9	4	5-19	32.0	30.8		
4	5	13	60.4	65.2	4	6-16	7.4	8.3	4	4	19	.6	1.7	
4	5-13	2.5	3.5	4	5	16	24.1	25.4	4	4-19	39.4	40.1		
4	4	13	59.8	61.6	4	5-16	3.1	10.9	4	3	19	0.0	15.1	
4	4-13	65.6	66.4	4	4	16	133.0	137.3	4	3-19	0.0	14.7		
4	3	13	.7	2.5	4	4-16	5.5	6.3	4	2	19	0.0	6.1	
4	3-13	21.2	22.5	4	3	16	38.8	38.8	4	2-19	0.0	29.0		
4	2	13	2.4	9.1	4	3-16	18.4	19.5	4	1	19	0.0	11.5	
4	2-13	20.5	21.7	4	2	16	71.7	69.7	4	1-19	0.0	3.6		
4	1	13	0.0	13.9	4	2-16	26.6	26.9	4	8	20	28.4	27.2	
4	1-13	0.0	7.5	4	1	16	0.0	16.6	4	8-20	46.6	46.5		
4	10	14	14.6	16.1	4	1-16	0.0	2.5	4	7	20	42.9	41.7	
4	10-14	66.4	65.7	4	0	16	101.1	99.1	4	7-20	17.3	16.9		
4	9	14	21.6	18.8	4	0-16	48.7	48.5	4	6	20	0.0	2.2	
4	9-14	1.0	3.0	4	9	17	30.2	28.3	4	6-20	0.0	14.9		
4	8	14	0.0	3.5	4	9-17	44.0	43.0	4	5	20	60.0	59.8	
4	8-14	0.0	7.4	4	8	17	17.3	18.8	4	5-20	36.7	38.0		
4	7	14	0.0	1.6	4	8-17	3.1	11.4	4	4	20	35.3	34.1	
4	7-14	0.0	6.1	4	7	17	72.2	75.1	4	4-20	57.6	54.6		
4	6	14	59.3	59.0	4	7-17	32.2	34.4	4	3	20	63.3	60.1	
4	6-14	68.1	68.4	4	6	17	.0	.0	4	3-20	51.9	51.6		
4	5	14	0.0	3.7	4	6-17	21.4	23.7	4	2	20	20.2	19.4	
4	5-14	0.0	7.5	4	5	17	2.2	2.4	4	2-20	61.3	64.3		
4	4	14	24.1	25.1	4	5-17	50.8	52.5	4	1	20	92.7	90.6	
4	4-14	131.8	135.0	4	4	17	0.0	17.5	4	1-20	20.2	21.3		
4	3	14	39.8	40.5	4	4-17	0.0	6.8	4	0	20	40.6	39.6	
4	3-14	14.6	14.4	4	3	17	72.4	69.9	4	0-20	43.2	43.1		
4	2	14	43.0	40.3	4	3-17	32.3	34.1	4	7	21	27.2	27.1	
4	2-14	132.9	131.5	4	2	17	0.0	.9	4	7-21	27.8	25.9		
4	1	14	0.0	7.0	4	2-17	0.0	6.0	4	6	21	39.8	41.4	
4	1-14	0.0	2.9	4	1	17	68.9	68.6	4	6-21	20.0	20.0		
4	0	14	12.8	10.7	4	1-17	14.8	18.2	4	5	21	45.5	45.1	
4	0-14	154.1	151.3	4	9	18	20.8	20.0	4	5-21	54.7	55.8		
4	10	15	0.0	2.6	4	9-18	20.8	19.5	4	4	21	0.0	9.0	
4	10-15	0.0	8.0	4	8	18	2.4	1.8	4	4-21	0.0	.8		
4	9	15	103.9	105.5	4	8-18	101.4	103.0	4	3	21	31.8	33.5	
4	9-15	71.3	71.7	4	7	18	65.5	68.3	4	3-21	.8	2.8		
4	8	15	12.0	11.7	4	7-18	10.8	12.9	4	2	21	64.1	65.0	
4	8-15	4.9	16.3	4	6	18	57.9	58.2	4	2-21	.3	1.4		
4	7	15	6.7	7.5	4	6-18	61.2	62.5	4	1	21	0.0	5.6	

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
4	1	-21	0.0	3.7	5	4	23	18.6	18.2	5	5	-19	0.0	7.5
4	6	22	42.4	41.8	5	4	-23	4.4	14.2	5	4	19	28.4	28.2
4	5	-22	10.4	9.4	5	3	23	25.8	22.3	5	4	-19	7.1	5.2
4	5	22	23.7	23.6	5	3	-23	2.6	7.9	5	3	19	.6	2.3
4	5	-22	.9	3.1	5	2	23	37.2	42.3	5	3	-19	30.0	28.8
4	4	22	34.7	36.9	5	2	-23	59.4	61.7	5	2	19	61.4	60.1
4	4	-22	57.3	59.1	5	1	23	58.6	57.9	5	2	-19	21.5	21.0
4	3	22	2.1	7.8	5	1	-23	18.1	19.7	5	1	19	15.7	15.7
4	3	-22	40.2	43.0	5	0	23	16.2	6.6	5	1	-19	34.6	36.4
4	2	22	48.6	52.7	5	0	-23	33.3	28.8	5	0	19	66.0	62.9
4	2	-22	19.1	21.3	5	6	22	0.0	11.4	5	0	-19	9.6	8.2
4	1	22	0.0	15.4	5	6	-22	0.0	.9	5	8	18	23.2	23.5
4	1	-22	0.0	8.0	5	5	22	26.9	27.8	5	8	-18	2.6	9.4
4	0	22	11.5	7.1	5	5	-22	2.4	7.4	5	7	18	38.5	39.0
4	0	-22	34.9	35.4	5	4	22	0.0	2.2	5	7	-18	83.0	82.5
4	5	23	20.9	21.3	5	4	-22	0.0	.4	5	6	18	3.3	13.8
4	5	-23	23.7	24.1	5	3	22	24.8	24.5	5	6	-18	15.2	18.8
4	4	23	44.4	45.1	5	3	-22	2.8	8.9	5	5	18	1.9	6.4
4	4	-23	8.5	9.3	5	2	22	31.6	40.3	5	5	-18	13.1	12.4
4	3	23	53.0	49.4	5	2	-22	53.3	54.6	5	4	18	0.0	1.5
4	3	-23	13.3	14.0	5	1	22	27.2	24.3	5	4	-18	0.0	1.7
4	2	23	0.0	7.3	5	1	-22	2.4	7.2	5	3	18	59.8	58.0
4	2	-23	0.0	13.9	5	7	21	.7	1.7	5	3	-18	61.9	62.3
4	1	23	60.5	57.8	5	7	-21	35.6	33.8	5	2	18	8.7	33.4
4	1	-23	1.1	3.9	5	6	21	63.2	63.4	5	2	-18	16.8	19.8
4	4	24	17.9	17.9	5	6	-21	52.6	51.5	5	1	18	44.2	41.0
4	4	-24	.4	1.8	5	5	21	36.7	35.8	5	1	-18	28.3	29.8
4	3	24	18.9	21.3	5	5	-21	53.7	52.6	5	9	17	0.0	6.0
4	3	-24	49.1	52.8	5	4	21	20.4	19.8	5	9	-17	0.0	10.9
4	2	24	3.2	11.8	5	4	-21	32.0	35.5	5	8	17	33.8	34.1
4	2	-24	43.6	50.0	5	3	21	22.0	22.0	5	8	-17	19.3	15.9
4	1	24	21.6	21.8	5	3	-21	61.3	60.7	5	7	17	0.0	2.3
4	1	-24	133.6	137.5	5	2	21	71.2	75.8	5	7	-17	0.0	7.4
4	0	24	65.9	62.9	5	2	-21	13.0	14.6	5	6	17	19.9	15.4
4	0	-24	40.3	42.8	5	1	21	24.2	21.5	5	6	-17	22.9	22.6
4	3	25	29.8	28.7	5	1	-21	3.5	9.3	5	5	17	22.4	22.0
4	3	-25	1.9	6.0	5	0	21	16.4	12.8	5	5	-17	30.9	31.1
4	2	25	22.5	25.0	5	0	-21	27.8	29.6	5	4	17	58.3	57.6
4	2	-25	1.4	5.7	5	7	20	36.4	36.2	5	4	-17	17.4	17.4
4	1	25	0.0	19.9	5	7	-20	.1	.3	5	3	17	0.0	4.4
4	1	-25	0.0	14.8	5	6	20	59.3	61.4	5	3	-17	0.0	.3
4	0	26	42.1	39.6	5	6	-20	7.7	9.7	5	2	17	41.6	37.7
4	0	-26	18.0	22.5	5	5	20	13.5	13.0	5	2	-17	68.4	68.8
5	2	25	53.0	56.1	5	5	-20	30.7	29.9	5	1	17	18.9	16.7
5	2	-25	34.5	34.8	5	4	20	4.2	13.3	5	1	-17	19.1	16.9
5	1	25	48.5	47.2	5	4	-20	18.3	17.1	5	0	17	30.3	30.3
5	1	-25	43.7	50.3	5	3	20	17.8	17.4	5	0	-17	18.4	18.3
5	0	25	85.0	81.1	5	3	-20	19.6	17.0	5	9	16	62.5	62.1
5	0	-25	21.1	24.0	5	2	20	1.0	3.7	5	9	-16	37.0	36.2
5	4	24	1.0	3.7	5	2	-20	30.8	32.3	5	8	16	27.5	26.5
5	4	-24	35.6	39.2	5	1	20	20.0	17.1	5	8	-16	23.8	23.1
5	3	24	15.9	14.7	5	1	-20	25.0	23.0	5	7	16	0.0	3.0
5	3	-24	33.9	34.0	5	8	19	20.6	22.4	5	7	-16	0.0	.9
5	2	24	41.2	51.8	5	8	-19	3.0	11.1	5	6	16	32.6	31.1
5	2	-24	6.0	25.2	5	7	19	0.0	12.0	5	6	-16	18.8	17.5
5	1	24	0.0	2.2	5	7	-19	0.0	13.1	5	5	16	2.0	7.6
5	1	-24	0.0	23.2	5	6	19	51.5	48.1	5	5	-16	17.7	19.3
5	5	23	20.7	21.1	5	6	-19	23.9	20.7	5	4	16	40.0	41.0
5	5	-23	1.7	6.2	5	5	19	0.0	3.9	5	4	-16	27.4	28.6

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
5	3	16	0.0	5.6	5	5-13	2.2	7.6	5	9	10	14.5	15.7	
5	3	-16	0.0	.8	5	4	13	88.0	87.4	5	9	-10	2.1	7.6
5	2	16	4.6	18.2	5	4	-13	3.6	3.8	5	8	10	117.0	116.7
5	2	-16	15.5	18.3	5	3	13	0.0	11.5	5	8	-10	41.4	43.2
5	1	16	25.5	24.6	5	3	-13	0.0	4.5	5	7	10	19.0	19.4
5	1	-16	38.6	39.1	5	2	13	97.7	95.5	5	7	-10	.6	2.3
5	10	15	.3	1.0	5	2	-13	21.4	21.8	5	6	10	21.4	21.9
5	10	-15	16.1	17.3	5	1	13	0.0	15.0	5	6	-10	111.3	111.3
5	9	15	0.0	5.2	5	1	-13	0.0	8.2	5	5	10	5.8	6.1
5	9	-15	0.0	5.7	5	0	13	204.5	204.4	5	5	-10	44.7	46.0
5	8	15	31.3	31.3	5	0	-13	36.6	39.0	5	4	10	116.2	118.9
5	8	-15	79.0	79.9	5	10	12	0.0	11.0	5	4	-10	41.3	46.0
5	7	15	0.0	4.8	5	10	-12	0.0	10.2	5	3	10	11.9	12.9
5	7	-15	0.0	4.6	5	9	12	103.8	104.8	5	3	-10	10.4	10.9
5	6	15	2.5	8.3	5	9	-12	80.1	80.1	5	11	9	13.6	13.5
5	6	-15	24.5	24.3	5	8	12	18.1	20.1	5	11	-9	27.7	26.3
5	5	15	0.0	3.1	5	8	-12	1.8	6.8	5	10	9	73.7	75.3
5	5	-15	0.0	7.9	5	7	12	28.2	29.0	5	10	-9	7.3	8.3
5	4	15	52.9	52.0	5	7	-12	33.1	34.2	5	9	9	28.4	27.0
5	4	-15	42.0	40.2	5	6	12	33.1	34.8	5	9	-9	2.2	6.7
5	3	15	1.9	6.2	5	6	-12	.3	1.2	5	8	9	5.5	3.1
5	3	-15	11.5	10.6	5	5	12	16.4	19.8	5	8	-9	46.8	45.9
5	2	15	35.7	35.4	5	5	-12	2.5	9.3	5	7	9	27.6	27.2
5	2	-15	45.3	44.9	5	4	12	25.3	25.1	5	7	-9	30.6	31.1
5	1	15	23.4	27.3	5	4	-12	55.6	57.3	5	6	9	47.8	48.1
5	1	-15	1.4	5.0	5	3	12	19.1	19.2	5	6	-9	5.5	5.5
5	0	15	120.2	119.8	5	3	-12	23.7	25.4	5	5	9	.3	.6
5	0	-15	170.5	173.1	5	2	12	2.8	10.3	5	5	-9	47.0	47.9
5	10	14	0.0	8.0	5	2	-12	17.7	18.4	5	4	9	48.0	46.5
5	10	-14	0.0	4.0	5	1	12	133.1	135.0	5	4	-9	102.0	101.7
5	9	14	17.0	19.4	5	1	-12	86.5	88.8	5	3	9	38.9	38.2
5	9	-14	1.8	7.2	5	11	11	0.0	9.2	5	3	-9	87.8	88.5
5	8	14	2.0	6.9	5	11	-11	0.0	7.3	5	11	8	23.2	24.7
5	8	-14	15.4	15.6	5	10	11	56.7	53.4	5	11	-8	15.1	15.6
5	7	14	40.4	38.8	5	10	-11	19.2	19.5	5	10	8	0.0	12.8
5	7	-14	9.1	8.5	5	9	11	22.7	21.0	5	10	-8	0.0	9.1
5	6	14	0.0	11.8	5	9	-11	17.3	14.6	5	9	8	34.9	33.7
5	6	-14	0.0	8.2	5	8	11	19.2	17.1	5	9	-8	.2	.7
5	5	14	32.5	33.0	5	8	-11	.8	2.9	5	8	8	15.5	14.8
5	5	-14	1.7	6.1	5	7	11	1.4	4.8	5	8	-8	24.8	25.4
5	4	14	2.1	6.7	5	7	-11	13.8	15.4	5	7	8	42.4	44.6
5	4	-14	10.7	10.2	5	6	11	10.5	5.5	5	7	-8	1.1	3.4
5	3	14	12.3	13.8	5	6	-11	22.2	19.2	5	6	8	15.7	18.6
5	3	-14	34.3	34.9	5	5	11	58.1	59.0	5	6	-8	1.4	5.5
5	2	14	.4	1.3	5	5	-11	12.3	13.7	5	5	8	28.1	27.6
5	2	-14	18.3	21.2	5	4	11	25.4	23.2	5	5	-8	21.7	20.5
5	1	14	37.4	39.2	5	4	-11	26.9	25.9	5	4	8	.7	.8
5	1	-14	21.7	28.2	5	3	11	46.9	45.9	5	4	-8	46.9	46.0
5	10	13	14.7	10.2	5	3	-11	28.9	28.9	5	11	7	8.9	4.8
5	10	-13	2.1	5.4	5	2	11	36.5	35.8	5	11	-7	23.0	21.8
5	9	13	1.9	4.5	5	2	-11	45.7	46.1	5	10	7	12.7	13.1
5	9	-13	16.6	12.0	5	1	11	78.0	81.7	5	10	-7	54.2	51.8
5	8	13	45.4	45.6	5	1	-11	21.3	22.3	5	9	7	5.8	2.3
5	8	-13	67.5	67.6	5	0	11	75.4	76.2	5	9	-7	21.7	17.4
5	7	13	0.0	11.4	5	0	-11	58.6	59.4	5	8	7	2.0	2.4
5	7	-13	0.0	10.2	5	11	10	26.4	27.4	5	8	-7	65.8	66.3
5	6	13	58.4	59.3	5	11	-10	1.0	3.4	5	7	7	18.3	18.4
5	6	-13	61.9	64.8	5	10	10	29.2	28.6	5	7	-7	70.0	71.3
5	5	13	17.5	19.3	5	10	-10	74.4	73.6	5	6	7	17.4	19.0

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
5	6	-7	102.7	103.1	5	8	3	71.7	69.6	6	8	-2	2.4	2.4
5	5	7	49.3	48.3	5	8	-3	56.4	54.1	6	7	2	88.5	88.6
5	5	-7	27.6	26.6	5	7	3	56.6	59.5	6	7	-2	43.0	45.5
5	12	6	38.2	39.1	5	7	-3	22.4	23.2	6	6	2	77.8	80.6
5	12	-6	23.9	25.5	5	6	3	5.2	2.7	6	6	-2	5.1	6.4
5	11	6	26.8	26.2	5	6	-3	26.3	24.6	6	5	2	13.3	11.6
5	11	-6	32.7	33.1	5	12	2	1.2	1.3	6	5	-2	37.4	37.3
5	10	6	30.3	29.1	5	12	-2	69.1	65.9	6	11	3	55.5	53.5
5	10	-6	32.0	31.0	5	11	2	32.8	30.3	6	11	-3	65.0	65.7
5	9	6	50.6	51.3	5	11	-2	26.6	26.0	6	10	3	1.8	6.2
5	9	-6	1.5	5.1	5	10	2	15.3	15.0	6	10	-3	33.9	34.2
5	8	6	40.4	39.2	5	10	-2	21.2	19.3	6	9	3	14.6	13.8
5	8	-6	73.4	71.0	5	9	2	52.5	51.3	6	9	-3	38.0	38.8
5	7	6	36.5	38.4	5	9	-2	5.8	5.7	6	8	3	52.0	51.1
5	7	-6	1.2	4.5	5	8	2	12.9	13.1	6	8	-3	9.7	11.2
5	6	6	71.6	74.8	5	8	-2	22.6	19.7	6	7	3	63.4	63.1
5	6	-6	147.3	151.4	5	7	2	13.3	12.8	6	7	-3	89.0	89.2
5	5	6	117.2	119.1	5	7	-2	27.8	26.4	6	6	3	153.8	158.3
5	5	-6	117.2	120.3	5	6	2	6.8	7.1	6	6	-3	5.9	7.0
5	12	5	16.8	16.3	5	6	-2	42.6	42.3	6	5	3	103.7	103.8
5	12	-5	24.5	23.7	5	12	1	3.3	9.0	6	5	-3	49.3	51.6
5	11	5	0.0	4.6	5	12	-1	15.8	13.1	6	11	4	0.0	7.6
5	11	-5	0.0	1.1	5	11	1	3.0	10.4	6	11	-4	0.0	6.1
5	10	5	0.0	2.2	5	11	-1	33.6	33.9	6	10	4	32.3	31.7
5	10	-5	0.0	.2	5	10	1	23.1	23.2	6	10	-4	11.9	12.9
5	9	5	43.5	44.1	5	10	-1	34.3	32.7	6	9	4	14.9	14.3
5	9	-5	23.9	23.2	5	9	1	22.2	21.6	6	9	-4	20.0	19.4
5	8	5	55.3	55.3	5	9	-1	44.1	42.2	6	8	4	70.0	71.2
5	8	-5	32.9	32.6	5	8	1	39.5	39.0	6	8	-4	4.5	5.5
5	7	5	21.9	18.9	5	8	-1	23.9	23.4	6	7	4	14.4	13.4
5	7	-5	28.7	27.1	5	7	1	60.3	62.5	6	7	-4	38.2	38.3
5	6	5	11.7	12.0	5	7	-1	28.6	29.1	6	6	4	27.1	25.5
5	6	-5	61.9	61.2	5	6	1	69.2	70.0	6	6	-4	11.6	11.7
5	5	5	111.3	112.5	5	6	-1	45.9	44.9	6	5	4	64.0	64.8
5	5	-5	113.3	112.9	6	12	1	42.5	40.8	6	5	-4	54.7	57.2
5	12	4	11.0	12.1	6	12	-1	20.8	20.0	6	4	4	140.0	143.9
5	12	-4	44.5	41.2	6	11	1	36.1	34.3	6	4	-4	.3	.4
5	11	4	26.1	24.0	6	11	-1	.6	1.8	6	11	5	27.9	24.9
5	11	-4	19.7	17.4	6	10	1	16.3	18.7	6	11	-5	2.4	7.1
5	10	4	15.7	14.9	6	10	-1	3.2	12.6	6	10	5	2.2	8.1
5	10	-4	45.9	43.8	6	9	1	0.0	3.5	6	10	-5	28.9	31.5
5	9	4	17.5	18.3	6	9	-1	0.0	14.7	6	9	5	39.2	38.6
5	9	-4	41.5	40.2	6	8	1	36.9	36.9	6	9	-5	23.5	23.7
5	8	4	41.8	42.4	6	8	-1	39.8	40.8	6	8	5	.6	2.1
5	8	-4	31.3	32.0	6	7	1	32.0	32.4	6	8	-5	40.4	40.8
5	7	4	44.5	45.3	6	7	-1	2.4	8.1	6	7	5	19.9	20.0
5	7	-4	25.0	25.3	6	6	1	37.8	37.6	6	7	-5	.6	2.1
5	6	4	1.3	1.9	6	6	-1	33.7	36.5	6	6	5	18.1	19.7
5	6	-4	90.7	91.2	6	5	1	20.7	21.3	6	6	-5	43.6	44.1
5	5	4	23.1	23.7	6	5	-1	29.9	31.7	6	5	5	62.4	64.3
5	5	-4	64.4	67.0	6	12	2	2.4	8.4	6	5	-5	3.5	4.2
5	12	3	54.0	52.9	6	12	-2	21.9	22.6	6	4	5	6.0	6.4
5	12	-3	27.6	21.6	6	11	2	20.1	20.5	6	4	-5	40.9	40.5
5	11	3	31.3	30.6	6	11	-2	27.8	27.4	6	11	6	18.0	12.9
5	11	-3	37.8	35.1	6	10	2	32.6	33.6	6	11	-6	1.5	3.4
5	10	3	1.0	2.7	6	10	-2	1.3	4.4	6	10	6	2.8	8.7
5	10	-3	17.1	13.3	6	9	2	0.0	12.3	6	10	-6	22.2	21.2
5	9	3	27.6	27.2	6	9	-2	0.0	12.3	6	9	6	28.0	25.3
5	9	-3	1.1	3.2	6	8	2	43.8	44.1	6	9	-6	13.1	10.8

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
6	8	6	64.7	64.6	6	5	-9	58.6	57.5	6	7	12	25.1	26.1
6	8	-6	35.8	34.6	6	4	9	91.0	94.9	6	7	-12	25.5	24.4
6	7	6	2.8	2.9	6	4	-9	22.8	27.7	6	6	12	5.8	6.0
6	7	-6	51.4	50.7	6	3	9	101.8	102.8	6	6	-12	75.1	74.2
6	6	6	2.1	1.7	6	3	-9	69.0	71.1	6	5	12	1.7	5.3
6	6	-6	44.8	44.8	6	2	9	0.0	9.8	6	5	-12	19.0	18.3
6	5	6	85.2	83.5	6	2	-9	0.0	12.3	6	4	12	.3	.0
6	5	-6	43.3	40.9	6	1	9	109.8	109.8	6	4	-12	61.2	65.9
6	4	6	116.4	114.9	6	1	-9	24.3	26.4	6	3	12	51.5	51.1
6	4	-6	102.1	103.1	6	11	10	26.0	21.4	6	3	-12	60.5	61.5
6	11	7	13.0	12.5	6	11	-10	19.6	14.2	6	2	12	13.5	13.5
6	11	-7	26.5	25.6	6	10	10	92.8	91.7	6	2	-12	109.0	111.1
6	10	7	40.7	38.0	6	10	-10	15.0	16.2	6	1	12	34.3	35.1
6	10	-7	12.5	12.4	6	9	10	0.0	1.2	6	1	-12	31.4	31.9
6	9	7	1.1	3.0	6	9	-10	0.0	.4	6	0	12	107.5	107.8
6	9	-7	14.8	12.2	6	8	10	7.8	7.1	6	0	-12	34.0	30.9
6	8	7	69.5	68.0	6	8	-10	37.4	34.8	6	10	13	.9	3.1
6	8	-7	9.4	9.9	6	7	10	4.8	2.6	6	10	-13	18.1	18.5
6	7	7	2.6	9.1	6	7	-10	37.3	34.8	6	9	13	48.8	49.4
6	7	-7	22.7	23.3	6	6	10	69.8	70.4	6	9	-13	31.0	31.3
6	6	7	48.8	47.7	6	6	-10	25.0	26.4	6	8	13	15.6	16.5
6	6	-7	25.8	25.8	6	5	10	.0	.1	6	8	-13	1.7	5.9
6	5	7	71.4	73.2	6	5	-10	24.6	22.7	6	7	13	46.2	45.4
6	5	-7	2.2	2.8	6	4	10	118.5	121.2	6	7	-13	18.0	17.8
6	4	7	50.1	50.2	6	4	-10	44.7	47.0	6	6	13	12.9	12.4
6	4	-7	22.0	22.8	6	3	10	67.5	67.0	6	6	-13	56.0	56.7
6	3	7	74.8	75.1	6	3	-10	56.1	58.0	6	5	13	83.4	86.1
6	3	-7	20.8	21.7	6	2	10	116.5	117.6	6	5	-13	47.0	47.2
6	11	8	19.6	16.5	6	2	-10	25.4	27.8	6	4	13	2.0	7.8
6	11	-8	14.6	10.2	6	1	10	62.9	63.8	6	4	-13	17.4	20.0
6	10	8	21.6	21.0	6	1	-10	65.4	65.2	6	3	13	5.6	5.8
6	10	-8	19.0	18.6	6	0	10	67.2	64.8	6	3	-13	91.1	90.2
6	9	8	49.9	49.6	6	0	-10	45.2	44.0	6	2	13	12.2	12.3
6	9	-8	23.3	24.1	6	10	11	2.9	9.5	6	2	-13	23.4	26.3
6	8	8	55.4	58.1	6	10	-11	20.7	20.9	6	1	13	115.2	120.5
6	8	-8	47.1	46.8	6	9	11	24.8	25.8	6	1	-13	10.6	12.7
6	7	8	6.6	5.4	6	9	-11	40.7	40.4	6	9	14	15.9	14.0
6	7	-8	39.1	37.0	6	8	11	25.4	23.7	6	9	-14	17.5	16.1
6	6	8	51.7	52.8	6	8	-11	35.6	34.6	6	8	14	13.8	12.4
6	6	-8	31.5	35.0	6	7	11	5.6	5.7	6	8	-14	59.3	60.2
6	5	8	80.0	81.0	6	7	-11	52.1	50.0	6	7	14	0.0	13.2
6	5	-8	58.8	60.3	6	6	11	39.0	38.4	6	7	-14	0.0	7.9
6	4	8	42.9	42.4	6	6	-11	10.6	10.8	6	6	14	9.3	9.6
6	4	-8	27.2	24.5	6	5	11	51.3	53.1	6	6	-14	87.4	88.6
6	3	8	19.6	19.6	6	5	-11	15.8	16.6	6	5	14	.7	2.7
6	3	-8	82.4	82.2	6	4	11	22.3	23.4	6	5	-14	23.2	23.9
6	11	9	39.8	40.8	6	4	-11	25.0	25.7	6	4	14	.6	.7
6	11	-9	83.7	80.6	6	3	11	1.9	6.5	6	4	-14	82.0	84.5
6	10	9	12.0	11.7	6	3	-11	12.3	13.4	6	3	14	26.9	25.8
6	10	-9	42.5	40.1	6	2	11	.0	.4	6	3	-14	15.0	15.1
6	9	9	24.2	22.6	6	2	-11	25.6	28.9	6	2	14	28.5	27.5
6	9	-9	22.5	20.6	6	1	11	61.8	64.0	6	2	-14	113.3	112.1
6	8	9	19.2	22.4	6	1	-11	40.6	41.7	6	1	14	12.8	17.2
6	8	-9	.5	2.2	6	10	12	47.0	45.9	6	1	-14	1.4	8.1
6	7	9	68.4	68.4	6	10	-12	68.0	66.7	6	0	14	52.7	51.6
6	7	-9	100.6	99.3	6	9	12	2.2	7.2	6	0	-14	50.0	41.8
6	6	9	33.5	34.3	6	9	-12	24.0	23.3	6	9	15	99.8	98.2
6	6	-9	80.4	80.9	6	8	12	46.1	47.2	6	9	-15	27.7	29.0
6	5	9	20.5	20.5	6	8	-12	23.8	25.1	6	8	15	0.0	3.3

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
6	8-15		0.0	11.1	6	4	18	25.9	29.2	6	2-22		2.4	1.8
6	7	15	.9	.9	6	4-18		1.3	4.5	6	1	22	0.0	2.5
6	7-15		55.8	54.6	6	3	18	2.7	8.9	6	1-22		0.0	10.6
6	6	15	0.0	5.8	6	3-18		20.1	20.0	6	0	22	15.3	12.8
6	6-15		0.0	10.9	6	2	18	22.1	19.4	6	0-22		40.0	37.2
6	5	15	52.3	52.2	6	2-18		49.9	49.0	6	4	23	.3	.6
6	5-15		32.0	31.4	6	1	18	25.1	28.2	6	4-23		15.7	13.5
6	4	15	25.9	25.9	6	1-18		.1	.8	6	3	23	31.6	31.7
6	4-15		12.2	12.9	6	0	18	20.6	22.1	6	3-23		2.9	10.4
6	3	15	16.0	16.5	6	0-18		.5	2.7	6	2	23	0.0	36.1
6	3-15		55.8	53.1	6	7	19	33.8	34.5	6	2-23		0.0	3.3
6	2	15	29.3	30.3	6	7-19		22.2	23.2	6	1	23	0.0	9.6
6	2-15		1.1	3.7	6	6	19	10.1	10.0	6	1-23		0.0	5.3
6	1	15	95.0	96.9	6	6-19		30.8	31.3	6	3	24	10.0	10.0
6	1-15		75.3	73.6	6	5	19	12.4	12.6	6	3-24		41.5	41.9
6	9	16	0.0	1.9	6	5-19		53.7	56.5	6	2	24	69.8	67.3
6	9-16		0.0	4.8	6	4	19	.5	2.0	6	2-24		43.5	43.5
6	8	16	40.0	39.7	6	4-19		35.4	37.2	6	1	24	0.0	7.3
6	8-16		40.0	40.1	6	3	19	50.1	51.4	6	1-24		0.0	9.5
6	7	16	0.0	6.3	6	3-19		13.8	13.8	6	0	24	75.2	76.9
6	7-16		0.0	3.5	6	2	19	.8	2.5	6	0-24		3.9	5.5
6	6	16	10.8	10.8	6	2-19		33.0	33.4	7	3	23	19.3	20.1
6	6-16		82.4	82.3	6	1	19	26.7	26.0	7	3-23		39.3	38.2
6	5	16	10.0	8.4	6	1-19		43.2	40.7	7	2	23	24.3	22.1
6	5-16		29.5	28.0	6	7	20	17.5	17.9	7	2-23		22.7	19.4
6	4	16	38.9	41.4	6	7-20		2.4	8.3	7	1	23	20.1	18.8
6	4-16		42.5	45.7	6	6	20	30.3	29.9	7	1-23		33.1	31.7
6	3	16	19.9	20.5	6	6-20		1.1	3.6	7	0	23	16.2	14.0
6	3-16		12.0	14.1	6	5	20	0.0	2.9	7	0-23		2.9	7.7
6	2	16	31.3	31.0	6	5-20		0.0	2.1	7	4	22	22.6	19.0
6	2-16		93.3	92.3	6	4	20	88.8	88.3	7	4-22		4.7	13.4
6	1	16	.8	2.9	6	4-20		60.1	58.1	7	3	22	0.0	.0
6	1-16		18.7	19.7	6	3	20	16.2	12.5	7	3-22		0.0	7.7
6	0	16	53.2	51.4	6	3-20		18.5	21.1	7	2	22	0.0	3.3
6	0-16		21.3	19.0	6	2	20	41.3	41.7	7	2-22		0.0	6.2
6	8	17	14.5	12.6	6	2-20		.0	.0	7	1	22	0.0	6.1
6	8-17		19.4	17.8	6	1	20	25.8	27.9	7	1-22		0.0	18.9
6	7	17	1.4	1.2	6	1-20		16.8	17.5	7	5	21	71.0	72.9
6	7-17		45.3	45.1	6	0	20	88.1	89.3	7	5-21		85.8	89.0
6	6	17	18.0	17.0	6	0-20		28.0	29.3	7	4	21	64.8	64.2
6	6-17		.2	.8	6	6	21	14.7	18.2	7	4-21		46.8	45.0
6	5	17	36.6	36.0	6	6-21		4.0	16.0	7	3	21	79.4	76.1
6	5-17		24.3	25.8	6	5	21	45.7	44.6	7	3-21		118.6	117.2
6	4	17	20.2	22.5	6	5-21		31.3	28.6	7	2	21	75.2	73.6
6	4-17		2.0	7.3	6	4	21	37.7	38.6	7	2-21		75.3	76.7
6	3	17	22.1	22.4	6	4-21		4.7	16.0	7	1	21	124.7	124.0
6	3-17		40.4	41.7	6	3	21	44.9	44.4	7	1-21		102.7	107.5
6	2	17	0.0	9.7	6	3-21		80.6	80.4	7	0	21	78.0	79.1
6	2-17		0.0	.1	6	2	21	29.9	31.0	7	0-21		68.2	71.2
6	1	17	26.4	26.9	6	2-21		17.6	18.9	7	6	20	0.0	6.1
6	1-17		23.6	24.4	6	1	21	29.6	30.7	7	6-20		0.0	14.3
6	8	18	26.4	27.0	6	1-21		3.5	12.3	7	5	20	58.3	60.0
6	8-18		11.9	11.6	6	5	22	0.0	6.7	7	5-20		14.9	15.1
6	7	18	38.9	42.0	6	5-22		0.0	1.7	7	4	20	0.0	16.5
6	7-18		9.7	12.0	6	4	22	5.0	4.9	7	4-20		0.0	2.1
6	6	18	.1	.3	6	4-22		70.7	69.7	7	3	20	26.9	25.7
6	6-18		38.6	40.8	6	3	22	42.3	40.9	7	3-20		2.8	9.6
6	5	18	0.0	5.4	6	3-22		1.8	6.2	7	2	20	1.0	2.6
6	5-18		0.0	1.1	6	2	22	45.6	42.7	7	2-20		17.3	16.4

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
7	1	20	33.8	32.9	7	4	-16	0.0	9.0	7	2	13	92.3	92.4
7	1	-20	21.8	21.5	7	3	16	26.1	25.3	7	2	-13	55.8	55.6
7	7	19	16.7	16.3	7	3	-16	3.9	13.3	7	1	13	58.1	59.3
7	7	-19	2.1	5.9	7	2	16	34.1	40.6	7	1	-13	96.7	95.1
7	6	19	44.7	43.9	7	2	-16	45.6	46.5	7	0	13	19.5	14.1
7	6	-19	62.2	60.6	7	1	16	0.0	3.7	7	0	-13	92.4	91.0
7	5	19	2.3	8.0	7	1	-16	0.0	11.6	7	10	12	.3	.9
7	5	-19	27.4	28.4	7	9	15	17.2	16.5	7	10	-12	17.6	17.0
7	4	19	36.3	30.5	7	9	-15	44.7	42.8	7	9	12	49.9	49.6
7	4	-19	22.0	20.1	7	8	15	86.5	87.2	7	9	-12	61.0	60.9
7	3	19	32.7	33.2	7	8	-15	25.5	24.6	7	8	12	33.5	33.1
7	3	-19	23.2	21.2	7	7	15	.3	1.3	7	8	-12	29.0	29.9
7	2	19	39.4	37.2	7	7	-15	38.9	40.9	7	7	12	52.5	53.1
7	2	-19	62.9	63.1	7	6	15	77.4	80.0	7	7	-12	17.4	16.4
7	1	19	.1	.2	7	6	-15	1.6	1.3	7	6	12	25.9	27.0
7	1	-19	23.1	21.3	7	5	15	19.7	20.3	7	6	-12	24.9	25.3
7	0	19	7.1	6.4	7	5	-15	48.6	49.1	7	5	12	16.5	16.5
7	0	-19	76.9	74.9	7	4	15	108.1	109.6	7	5	-12	105.3	105.8
7	7	18	31.7	31.0	7	4	-15	.5	1.3	7	4	12	0.0	9.9
7	7	-18	41.8	42.2	7	3	15	32.8	33.3	7	4	-12	0.0	4.1
7	6	18	18.6	18.1	7	3	-15	108.4	110.6	7	3	12	42.4	43.9
7	6	-18	55.6	53.4	7	2	15	124.8	124.8	7	3	-12	63.9	64.6
7	5	18	65.8	66.7	7	2	-15	7.3	7.8	7	2	12	18.8	19.5
7	5	-18	55.1	54.1	7	1	15	3.6	3.5	7	2	-12	81.1	83.8
7	4	18	0.0	14.8	7	1	-15	64.0	60.6	7	1	12	45.7	45.0
7	4	-18	0.0	10.6	7	0	15	125.1	128.4	7	1	-12	74.5	74.6
7	3	18	.2	.6	7	0	-15	11.6	12.7	7	10	11	24.9	25.4
7	3	-18	57.9	58.9	7	9	14	45.2	43.4	7	10	-11	21.8	21.5
7	2	18	24.7	27.5	7	9	-14	61.5	60.6	7	9	11	24.0	24.3
7	2	-18	18.9	21.3	7	8	14	2.5	8.3	7	9	-11	1.7	5.9
7	1	18	2.7	9.8	7	8	-14	36.7	36.2	7	8	11	55.3	55.7
7	1	-18	17.4	18.0	7	7	14	1.2	4.3	7	8	-11	46.1	46.0
7	8	17	3.1	9.6	7	7	-14	26.6	28.1	7	7	11	21.7	22.9
7	8	-17	18.3	17.0	7	6	14	27.7	27.5	7	7	-11	1.6	5.8
7	7	17	16.3	19.7	7	6	-14	22.2	21.3	7	6	11	8.5	8.8
7	7	-17	1.1	3.5	7	5	14	33.2	34.8	7	6	-11	49.1	51.6
7	6	17	57.6	58.2	7	5	-14	.6	1.4	7	5	11	42.1	41.9
7	6	-17	2.5	2.4	7	4	14	0.0	10.9	7	5	-11	5.5	6.2
7	5	17	0.0	4.7	7	4	-14	0.0	2.8	7	4	11	32.8	33.0
7	5	-17	0.0	11.4	7	3	14	3.5	12.7	7	4	-11	61.5	59.5
7	4	17	40.9	37.7	7	3	-14	24.2	26.3	7	3	11	36.9	36.0
7	4	-17	60.2	57.6	7	2	14	19.5	20.5	7	3	-11	28.4	25.5
7	3	17	0.0	6.0	7	2	-14	18.4	23.2	7	2	11	46.9	48.7
7	3	-17	0.0	11.4	7	1	14	15.9	21.3	7	2	-11	19.9	21.9
7	2	17	19.8	19.9	7	1	-14	2.6	11.9	7	1	11	50.5	51.7
7	2	-17	37.4	39.3	7	9	13	27.3	26.8	7	1	-11	12.7	13.4
7	1	17	28.3	30.8	7	9	-13	38.8	38.2	7	0	11	93.3	94.2
7	1	-17	15.8	17.0	7	8	13	39.1	35.6	7	0	-11	70.9	71.8
7	0	17	12.7	12.7	7	8	-13	41.9	42.3	7	10	10	16.7	15.3
7	0	-17	57.3	54.0	7	7	13	7.0	6.9	7	10	-10	.9	2.4
7	8	16	1.5	5.2	7	7	-13	52.0	50.1	7	9	10	37.4	37.3
7	8	-16	32.9	33.7	7	6	13	30.1	31.9	7	9	-10	.8	2.9
7	7	16	21.5	22.1	7	6	-13	20.1	22.7	7	8	10	20.7	20.5
7	7	-16	2.1	7.0	7	5	13	52.6	54.4	7	8	-10	3.2	11.0
7	6	16	.8	2.7	7	5	-13	69.6	71.2	7	7	10	36.8	37.0
7	6	-16	47.6	47.3	7	4	13	32.3	31.5	7	7	-10	13.0	12.8
7	5	16	35.1	36.8	7	4	-13	82.1	81.6	7	6	10	22.3	23.2
7	5	-16	6.0	5.6	7	3	13	22.8	22.0	7	6	-10	.5	1.1
7	4	16	0.0	17.1	7	3	-13	57.9	57.6	7	5	10	0.0	5.7

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
7	5	-10	0.0	3.7	7	7	7	.6	1.7	7	9	-4	25.2	25.5
7	4	10	42.0	40.4	7	7	-7	27.8	29.0	7	8	4	61.1	59.1
7	4	-10	27.7	28.4	7	6	7	14.8	17.0	7	8	-4	45.0	44.7
7	3	10	31.8	32.7	7	6	-7	41.1	41.6	7	7	4	49.6	48.4
7	3	-10	18.3	18.2	7	5	7	40.3	39.8	7	7	-4	33.7	36.1
7	2	10	19.8	21.7	7	5	-7	37.3	36.3	7	6	4	64.3	65.5
7	2	-10	16.4	17.4	7	4	7	58.8	56.6	7	6	-4	15.3	16.8
7	1	10	66.8	66.3	7	4	-7	9.0	7.7	7	5	4	16.9	18.4
7	1	-10	43.6	44.5	7	3	7	.3	.7	7	5	-4	68.8	73.1
7	10	9	68.9	69.9	7	3	-7	28.2	30.3	7	4	4	49.9	52.8
7	10	-9	7.8	8.2	7	2	7	18.2	18.0	7	4	-4	51.3	55.8
7	9	9	2.8	2.3	7	2	-7	91.1	90.9	7	3	4	41.3	41.1
7	9	-9	38.6	37.4	7	1	7	50.0	50.4	7	3	-4	50.0	51.3
7	8	9	26.2	25.7	7	1	-7	27.4	27.4	7	11	3	14.3	13.7
7	8	-9	1.5	5.3	7	0	7	94.6	93.6	7	11	-3	36.5	34.9
7	7	9	.7	1.7	7	0	-7	30.4	27.1	7	10	3	25.7	22.5
7	7	-9	12.1	7.8	7	11	6	39.5	40.8	7	10	-3	24.6	16.9
7	6	9	84.9	84.7	7	11	-6	64.7	63.5	7	9	3	25.2	21.9
7	6	-9	13.1	13.3	7	10	6	48.3	48.6	7	9	-3	41.6	39.7
7	5	9	30.5	29.5	7	10	-6	2.6	8.7	7	8	3	0.0	2.8
7	5	-9	75.8	73.9	7	9	6	0.0	14.0	7	8	-3	0.0	9.8
7	4	9	100.1	103.1	7	9	-6	0.0	5.8	7	7	3	11.4	10.7
7	4	-9	8.2	10.5	7	8	6	.7	2.5	7	7	-3	25.6	22.4
7	3	9	57.8	57.7	7	8	-6	34.7	36.2	7	6	3	2.1	3.9
7	3	-9	73.7	75.9	7	7	6	67.4	67.8	7	6	-3	16.5	8.6
7	2	9	146.3	148.5	7	7	-6	129.3	129.0	7	5	3	7.9	7.4
7	2	-9	25.0	27.7	7	6	6	114.1	114.3	7	5	-3	66.0	66.2
7	1	9	94.6	94.7	7	6	-6	74.5	78.6	7	4	3	70.4	72.2
7	1	-9	85.2	85.1	7	5	6	93.2	93.5	7	4	-3	23.4	22.3
7	0	9	61.4	61.6	7	5	-6	26.1	26.9	7	3	3	64.8	67.2
7	0	-9	3.8	2.5	7	4	6	.2	.4	7	3	-3	47.6	51.3
7	10	8	34.3	33.0	7	4	-6	61.4	67.1	7	11	2	33.7	32.3
7	10	-8	58.1	57.2	7	3	6	102.1	102.3	7	11	-2	2.1	6.8
7	9	8	23.5	22.8	7	3	-6	161.4	163.5	7	10	2	40.0	38.2
7	9	-8	3.1	10.0	7	2	6	32.3	30.7	7	10	-2	2.1	6.6
7	8	8	3.6	4.0	7	2	-6	35.0	34.9	7	9	2	14.7	12.3
7	8	-8	46.7	46.2	7	11	5	49.8	49.0	7	9	-2	3.6	10.3
7	7	8	0.0	11.4	7	11	-5	3.7	3.9	7	8	2	1.8	6.3
7	7	-8	0.0	6.0	7	10	5	0.0	12.8	7	8	-2	22.0	23.1
7	6	8	63.6	64.0	7	10	-5	0.0	3.7	7	7	2	14.4	14.2
7	6	-8	50.0	51.0	7	9	5	46.3	46.7	7	7	-2	3.3	10.9
7	5	8	73.6	76.3	7	9	-5	16.2	14.1	7	6	2	36.8	36.7
7	5	-8	7.1	8.0	7	8	5	1.1	1.1	7	6	-2	24.3	25.8
7	4	8	4.0	4.6	7	8	-5	53.7	55.5	7	5	2	34.7	36.1
7	4	-8	54.3	55.3	7	7	5	76.7	79.2	7	5	-2	1.5	5.1
7	3	8	12.7	13.3	7	7	-5	14.2	16.5	7	4	2	23.3	24.0
7	3	-8	30.1	30.0	7	6	5	26.7	27.6	7	4	-2	41.5	42.8
7	2	8	0.0	3.6	7	6	-5	66.0	67.0	7	11	1	27.8	24.3
7	2	-8	0.0	12.7	7	5	5	75.2	76.6	7	11	-1	27.6	27.6
7	1	8	28.2	26.8	7	5	-5	46.6	47.4	7	10	1	26.2	22.9
7	1	-8	61.9	60.8	7	4	5	25.2	26.3	7	10	-1	15.4	10.9
7	11	7	15.4	14.4	7	4	-5	68.4	67.5	7	9	1	6.8	6.8
7	11	-7	46.6	43.8	7	3	5	92.4	95.8	7	9	-1	63.1	64.0
7	10	7	.5	1.6	7	3	-5	1.8	1.8	7	8	1	1.9	6.4
7	10	-7	24.9	24.3	7	11	4	38.0	34.9	7	8	-1	18.5	19.9
7	9	7	9.2	9.4	7	11	-4	51.4	49.0	7	7	1	57.9	60.3
7	9	-7	36.6	34.7	7	10	4	50.3	49.3	7	7	-1	89.7	91.5
7	8	7	42.8	43.6	7	10	-4	26.9	25.8	7	6	1	35.6	36.9
7	8	-7	47.1	48.6	7	9	4	48.9	46.8	7	6	-1	45.7	46.4

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
7	5	1	34.5	36.7	8	7	-3	18.8	20.7	8	8	6	.4	1.4
7	5	-1	98.9	101.4	8	6	3	48.1	47.5	8	8	-6	28.3	28.4
7	4	1	22.7	23.6	8	6	-3	24.2	23.1	8	7	6	2.4	7.7
7	4	-1	57.1	58.1	8	5	3	17.2	22.1	8	7	-6	23.5	24.1
8	11	1	1.0	1.0	8	5	-3	1.5	7.7	8	6	6	18.7	16.1
8	11	-1	67.3	65.6	8	4	3	48.3	51.2	8	6	-6	65.2	64.6
8	10	1	30.7	29.3	8	4	-3	5.8	6.7	8	5	6	47.1	46.0
8	10	-1	26.5	24.6	8	3	3	33.4	34.7	8	5	-6	14.4	13.8
8	9	1	13.1	12.9	8	3	-3	40.5	41.6	8	4	6	3.1	2.8
8	9	-1	23.1	23.1	8	2	3	.9	3.1	8	4	-6	71.2	66.1
8	8	1	.4	.2	8	2	-3	21.4	21.3	8	3	6	36.8	35.1
8	8	-1	55.2	54.5	8	1	3	31.3	34.3	8	3	-6	36.0	36.3
8	7	1	8.9	10.6	8	1	-3	163.5	167.3	8	2	6	28.4	28.7
8	7	-1	73.4	75.7	8	10	4	18.3	16.9	8	2	-6	135.9	134.1
8	6	1	30.3	29.9	8	10	-4	39.8	33.9	8	1	6	67.3	67.4
8	6	-1	31.1	31.5	8	9	4	37.1	38.1	8	1	-6	66.3	64.6
8	5	1	58.5	60.7	8	9	-4	.8	2.4	8	0	6	13.6	13.4
8	5	-1	88.1	89.0	8	8	4	23.2	23.9	8	0	-6	124.8	126.3
8	4	1	27.3	29.2	8	8	-4	30.3	32.9	8	10	7	53.5	52.6
8	4	-1	73.8	77.0	8	7	4	35.4	34.7	8	10	-7	13.5	15.1
8	3	1	34.3	36.0	8	7	-4	60.2	58.5	8	9	7	.9	3.0
8	3	-1	2.4	8.5	8	6	4	25.8	27.7	8	9	-7	16.4	16.8
8	2	1	.8	2.8	8	6	-4	64.8	65.1	8	8	7	22.7	22.1
8	2	-1	11.8	13.8	8	5	4	63.1	63.1	8	8	-7	50.1	49.6
8	1	1	56.2	56.3	8	5	-4	25.4	26.7	8	7	7	12.7	14.7
8	1	-1	53.2	54.2	8	4	4	17.4	17.2	8	7	-7	1.2	4.4
8	11	2	23.5	23.9	8	4	-4	78.9	78.7	8	6	7	39.2	38.0
8	11	-2	20.2	19.8	8	3	4	82.1	85.3	8	6	-7	30.1	31.0
8	10	2	0.0	10.6	8	3	-4	105.8	107.4	8	5	7	26.2	29.0
8	10	-2	0.0	12.6	8	2	4	24.6	27.4	8	5	-7	41.7	42.8
8	9	2	1.4	1.3	8	2	-4	85.4	85.0	8	4	7	3.9	3.9
8	9	-2	53.7	55.4	8	1	4	68.9	68.3	8	4	-7	72.7	73.8
8	8	2	46.6	46.3	8	1	-4	87.9	87.8	8	3	7	0.0	1.8
8	8	-2	22.9	25.0	8	0	4	40.2	39.7	8	3	-7	0.0	5.8
8	7	2	.7	1.9	8	0	-4	96.9	96.4	8	2	7	27.1	27.8
8	7	-2	14.1	13.6	8	10	5	21.9	21.4	8	2	-7	32.7	34.6
8	6	2	24.1	25.0	8	10	-5	26.3	24.6	8	1	7	4.3	4.7
8	6	-2	18.2	17.8	8	9	5	22.2	24.5	8	1	-7	58.0	57.5
8	5	2	33.3	34.9	8	9	-5	1.0	4.0	8	10	8	19.6	19.5
8	5	-2	58.6	61.1	8	8	5	37.0	35.4	8	10	-8	1.6	4.9
8	4	2	38.0	38.8	8	8	-5	17.5	17.8	8	9	8	36.2	35.5
8	4	-2	18.3	17.2	8	7	5	1.5	5.2	8	9	-8	27.7	27.7
8	3	2	34.7	35.7	8	7	-5	29.2	30.3	8	8	8	4.7	13.7
8	3	-2	42.5	41.7	8	6	5	4.1	3.9	8	8	-8	18.4	16.9
8	2	2	22.7	24.7	8	6	-5	45.4	43.9	8	7	8	94.5	96.0
8	2	-2	33.8	35.9	8	5	5	27.4	28.3	8	7	-8	69.3	69.2
8	1	2	31.6	33.6	8	5	-5	96.4	98.5	8	6	8	50.4	50.4
8	1	-2	68.3	68.9	8	4	5	35.6	35.6	8	6	-8	17.6	16.5
8	0	2	33.9	28.8	8	4	-5	25.8	25.7	8	5	8	59.9	60.4
8	0	-2	19.9	9.6	8	3	5	25.9	23.6	8	5	-8	56.9	57.4
8	11	3	61.6	60.7	8	3	-5	.6	2.1	8	4	8	28.2	27.7
8	11	-3	44.8	44.0	8	2	5	0.0	9.3	8	4	-8	37.0	36.8
8	10	3	1.3	4.1	8	2	-5	0.0	6.7	8	3	8	96.4	96.5
8	10	-3	29.7	29.5	8	1	5	19.3	20.0	8	3	-8	117.1	118.5
8	9	3	75.1	76.1	8	1	-5	1.5	4.7	8	2	8	101.5	101.9
8	9	-3	126.1	125.6	8	10	6	12.2	6.5	8	2	-8	57.4	55.6
8	8	3	0.0	1.2	8	10	-6	29.2	19.9	8	1	8	108.0	108.8
8	8	-3	0.0	10.7	8	9	6	18.4	15.9	8	1	-8	97.8	98.7
8	7	3	86.9	88.3	8	9	-6	.8	2.8	8	0	8	58.0	60.8

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
8	0	-8	73.7	75.3	8	1	11	30.3	31.4	8	8	-15	21.9	23.4
8	10	9	4.2	14.4	8	1	-11	3.8	13.1	8	7	15	65.8	64.8
8	10	-9	41.7	42.7	8	9	12	10.1	9.3	8	7	-15	16.9	17.4
8	9	9	36.4	35.5	8	9	-12	39.9	39.5	8	6	15	21.7	22.6
8	9	-9	10.5	10.6	8	8	12	29.4	29.3	8	6	-15	22.9	22.8
8	8	9	28.2	29.1	8	8	-12	28.3	29.2	8	5	15	28.4	29.5
8	8	-9	64.6	63.3	8	7	12	13.5	12.9	8	5	-15	88.9	91.1
8	7	9	47.9	46.7	8	7	-12	40.9	41.8	8	4	15	16.5	19.7
8	7	-9	47.6	47.9	8	6	12	29.0	23.3	8	4	-15	.1	.8
8	6	9	30.4	32.0	8	6	-12	29.0	26.0	8	3	15	93.1	93.1
8	6	-9	31.2	29.5	8	5	12	22.6	22.5	8	3	-15	34.4	36.0
8	5	9	80.3	82.6	8	5	-12	41.5	42.3	8	2	15	20.6	22.5
8	5	-9	72.1	72.2	8	4	12	13.8	9.0	8	2	-15	38.1	37.5
8	4	9	17.7	21.2	8	4	-12	45.7	45.0	8	1	15	26.3	26.2
8	4	-9	2.5	9.8	8	3	12	33.1	31.5	8	1	-15	3.8	13.2
8	3	9	38.9	39.1	8	3	-12	29.9	31.5	8	8	16	0.0	12.4
8	3	-9	88.1	88.4	8	2	12	2.6	3.7	8	8	-16	0.0	7.5
8	2	9	115.5	119.2	8	2	-12	15.1	5.8	8	7	16	35.1	34.4
8	2	-9	125.4	130.3	8	1	12	18.7	18.7	8	7	-16	67.3	66.8
8	1	9	2.4	7.3	8	1	-12	32.8	31.8	8	6	16	62.4	63.4
8	1	-9	15.8	15.1	8	0	12	40.5	39.7	8	6	-16	10.2	11.2
8	10	10	0.0	3.3	8	0	-12	64.7	65.1	8	5	16	40.2	39.9
8	10	-10	0.0	10.7	8	9	13	17.3	19.2	8	5	-16	76.7	76.1
8	9	10	66.5	65.6	8	9	-13	.5	1.8	8	4	16	0.0	4.1
8	9	-10	36.4	36.9	8	8	13	20.1	20.1	8	4	-16	0.0	11.7
8	8	10	.8	2.5	8	8	-13	79.6	77.2	8	3	16	32.5	31.9
8	8	-10	15.7	15.5	8	7	13	30.7	33.6	8	3	-16	74.9	74.3
8	7	10	87.7	89.3	8	7	-13	1.2	4.2	8	2	16	69.4	69.6
8	7	-10	35.2	36.2	8	6	13	60.1	61.4	8	2	-16	35.9	38.5
8	6	10	2.4	9.0	8	6	-13	1.0	3.6	8	1	16	29.2	29.7
8	6	-10	16.4	17.7	8	5	13	15.2	17.5	8	1	-16	93.0	93.6
8	5	10	68.7	70.1	8	5	-13	.9	3.1	8	0	16	44.4	45.7
8	5	-10	70.2	70.0	8	4	13	.4	1.2	8	0	-16	30.2	29.9
8	4	10	18.9	13.5	8	4	-13	35.6	37.5	8	7	17	0.0	10.6
8	4	-10	10.9	3.1	8	3	13	30.9	32.5	8	7	-17	0.0	7.7
8	3	10	81.2	80.6	8	3	-13	17.3	16.8	8	6	17	36.2	39.4
8	3	-10	35.1	31.6	8	2	13	36.0	36.4	8	6	-17	2.0	6.9
8	2	10	30.8	32.5	8	2	-13	36.2	37.5	8	5	17	31.0	31.8
8	2	-10	1.5	5.7	8	1	13	31.9	31.0	8	5	-17	1.0	3.2
8	1	10	75.2	74.9	8	1	-13	21.2	20.3	8	4	17	29.6	31.8
8	1	-10	86.8	86.7	8	8	14	16.7	14.5	8	4	-17	9.7	10.1
8	0	10	55.4	56.8	8	8	-14	32.2	29.5	8	3	17	0.0	12.2
8	0	-10	29.2	29.9	8	7	14	36.9	37.8	8	3	-17	0.0	5.9
8	9	11	0.0	14.8	8	7	-14	1.8	6.6	8	2	17	3.8	12.8
8	9	-11	0.0	10.6	8	6	14	68.0	67.5	8	2	-17	30.7	31.5
8	8	11	13.1	11.0	8	6	-14	24.9	27.1	8	1	17	.7	2.7
8	8	-11	35.6	33.0	8	5	14	35.3	36.7	8	1	-17	20.4	24.1
8	7	11	0.0	9.6	8	5	-14	1.8	6.4	8	6	18	18.0	16.7
8	7	-11	0.0	3.6	8	4	14	31.6	29.0	8	6	-18	49.5	50.1
8	6	11	15.5	15.2	8	4	-14	49.1	48.6	8	5	18	1.0	1.2
8	6	-11	27.0	24.7	8	3	14	33.4	34.3	8	5	-18	49.5	50.3
8	5	11	26.5	30.3	8	3	-14	12.8	15.2	8	4	18	3.3	4.7
8	5	-11	2.6	10.2	8	2	14	92.9	92.3	8	4	-18	18.6	7.2
8	4	11	30.6	30.5	8	2	-14	36.9	37.3	8	3	18	39.4	36.6
8	4	-11	44.5	44.0	8	1	14	30.8	30.0	8	3	-18	46.1	48.9
8	3	11	0.0	3.1	8	1	-14	30.3	28.9	8	2	18	11.6	10.7
8	3	-11	0.0	4.0	8	0	14	44.2	43.8	8	2	-18	37.1	38.9
8	2	11	58.9	57.8	8	0	-14	23.7	24.5	8	1	18	52.8	52.9
8	2	-11	35.8	35.6	8	8	15	57.3	56.7	8	1	-18	32.4	28.8

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
8	0	18	39.7	39.7	9	4	-19	32.7	32.4	9	1	15	39.9	41.4
8	0	-18	35.0	33.3	9	3	19	8.7	8.6	9	1	-15	1.3	3.2
8	6	19	19.3	20.6	9	3	-19	50.8	51.8	9	0	15	2.2	7.9
8	6	-19	39.8	40.7	9	2	19	24.6	24.9	9	0	-15	15.9	19.1
8	5	19	2.1	7.2	9	2	-19	17.0	18.1	9	8	14	0.0	3.8
8	5	-19	38.4	38.6	9	1	19	23.0	22.4	9	8	-14	0.0	17.8
8	4	19	0.0	13.4	9	1	-19	56.0	55.5	9	7	14	42.8	42.2
8	4	-19	0.0	14.9	9	0	19	51.2	50.7	9	7	-14	17.7	17.6
8	3	19	24.5	29.5	9	0	-19	84.6	81.0	9	6	14	0.0	3.1
8	3	-19	.8	2.9	9	5	18	35.7	36.5	9	6	-14	0.0	8.1
8	2	19	24.4	27.1	9	5	-18	54.1	50.6	9	5	14	0.0	10.0
8	2	-19	15.9	18.0	9	4	18	4.2	14.2	9	5	-14	0.0	6.6
8	1	19	0.0	6.9	9	4	-18	34.8	34.1	9	4	14	15.8	17.6
8	1	-19	0.0	3.9	9	3	18	79.5	82.0	9	4	-14	14.2	15.6
8	5	20	26.5	27.3	9	3	-18	80.9	78.9	9	3	14	45.8	46.7
8	5	-20	20.9	22.4	9	2	18	61.2	62.0	9	3	-14	32.9	33.3
8	4	20	22.4	14.8	9	2	-18	49.6	48.8	9	2	14	2.2	8.0
8	4	-20	29.1	27.0	9	1	18	13.7	12.5	9	2	-14	17.0	18.8
8	3	20	2.5	7.7	9	1	-18	57.9	52.8	9	1	14	34.4	36.4
8	3	-20	21.0	20.7	9	6	17	20.0	20.6	9	1	-14	12.8	12.9
8	2	20	50.3	48.8	9	6	-17	1.7	5.8	9	8	13	1.3	4.3
8	2	-20	13.6	16.5	9	5	17	3.0	9.6	9	8	-13	26.2	26.1
8	1	20	31.4	30.6	9	5	-17	12.6	11.3	9	7	13	32.7	26.8
8	1	-20	22.4	21.6	9	4	17	30.5	26.1	9	7	-13	4.8	1.6
8	0	20	30.2	32.1	9	4	-17	26.8	24.2	9	6	13	44.0	42.7
8	0	-20	42.1	43.3	9	3	17	1.9	5.8	9	6	-13	11.6	12.2
8	4	21	29.3	32.1	9	3	-17	14.3	11.8	9	5	13	19.6	19.1
8	4	-21	50.4	50.8	9	2	17	46.4	43.5	9	5	-13	31.7	30.1
8	3	21	38.8	41.6	9	2	-17	2.6	1.0	9	4	13	33.4	31.3
8	3	-21	1.0	4.0	9	1	17	23.8	26.3	9	4	-13	38.9	37.7
8	2	21	20.3	20.7	9	1	-17	13.4	13.8	9	3	13	21.9	21.2
8	2	-21	13.0	13.0	9	0	17	25.7	27.0	9	3	-13	41.6	39.8
8	1	21	36.7	37.1	9	0	-17	41.2	41.2	9	2	13	1.9	7.4
8	1	-21	29.9	30.0	9	7	16	.4	1.0	9	2	-13	16.0	19.4
8	3	22	38.4	37.6	9	7	-16	27.9	28.1	9	1	13	44.9	46.5
8	3	-22	13.4	11.6	9	6	16	3.3	11.3	9	1	-13	40.6	42.1
8	2	22	0.0	.1	9	6	-16	20.3	20.2	9	0	13	12.1	11.5
8	2	-22	0.0	1.8	9	5	16	3.1	11.1	9	0	-13	41.8	41.7
8	1	22	42.3	40.2	9	5	-16	37.7	40.3	9	8	12	33.6	34.4
8	1	-22	6.8	7.0	9	4	16	0.0	5.0	9	8	-12	42.1	40.8
8	0	22	12.8	11.8	9	4	-16	0.0	4.6	9	7	12	36.7	36.6
8	0	-22	20.9	22.8	9	3	16	20.7	20.5	9	7	-12	27.7	26.9
9	2	21	20.6	20.7	9	3	-16	19.8	21.2	9	6	12	15.3	15.5
9	2	-21	59.5	56.2	9	2	16	2.0	7.1	9	6	-12	26.3	26.4
9	1	21	30.4	31.5	9	2	-16	26.5	27.7	9	5	12	73.7	75.8
9	1	-21	1.7	6.2	9	1	16	20.6	22.2	9	5	-12	114.1	114.4
9	0	21	25.7	29.2	9	1	-16	31.7	33.2	9	4	12	0.0	9.5
9	0	-21	34.2	36.1	9	7	15	17.4	13.7	9	4	-12	0.0	11.5
9	4	20	0.0	.2	9	7	-15	.4	1.8	9	3	12	68.3	68.1
9	4	-20	0.0	2.2	9	6	15	0.0	6.5	9	3	-12	74.7	71.4
9	3	20	26.1	25.7	9	6	-15	0.0	4.9	9	2	12	1.1	3.6
9	3	-20	41.9	41.3	9	5	15	54.0	55.4	9	2	-12	29.8	30.5
9	2	20	6.2	18.8	9	5	-15	25.9	28.1	9	1	12	55.3	54.5
9	2	-20	24.4	21.7	9	4	15	31.3	25.5	9	1	-12	58.5	55.7
9	1	20	0.0	.1	9	4	-15	25.1	24.9	9	9	11	0.0	7.2
9	1	-20	0.0	13.8	9	3	15	44.6	45.6	9	9	-11	0.0	.2
9	5	19	23.4	21.7	9	3	-15	16.5	18.2	9	8	11	23.1	20.9
9	5	-19	34.7	36.3	9	2	15	28.8	28.3	9	8	-11	18.2	13.8
9	4	19	77.5	74.6	9	2	-15	40.6	41.1	9	7	11	16.1	15.1

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
9	7	-11	16.4	10.6	9	6	8	15.1	13.2	9	8	-5	27.9	26.8
9	6	11	17.5	10.6	9	6	-8	37.6	36.4	9	7	5	7.4	7.4
9	6	-11	9.8	2.6	9	5	8	0.0	4.0	9	7	-5	38.4	36.9
9	5	11	26.0	22.7	9	5	-8	0.0	13.0	9	6	5	54.2	55.4
9	5	-11	18.6	15.7	9	4	8	18.0	18.5	9	6	-5	18.6	20.1
9	4	11	45.1	43.4	9	4	-8	1.9	6.9	9	5	5	.8	3.1
9	4	-11	.4	.6	9	3	8	72.8	75.6	9	5	-5	29.7	32.6
9	3	11	21.8	21.1	9	3	-8	56.8	58.1	9	4	5	6.1	5.6
9	3	-11	18.0	18.8	9	2	8	26.1	26.4	9	4	-5	41.7	40.7
9	2	11	13.4	12.5	9	2	-8	65.3	64.2	9	3	5	20.0	21.3
9	2	-11	10.4	2.0	9	1	8	45.8	46.1	9	3	-5	30.1	30.5
9	1	11	22.5	20.4	9	1	-8	.3	.4	9	2	5	24.1	23.7
9	1	-11	40.4	42.3	9	10	7	0.0	7.8	9	2	-5	19.5	18.7
9	0	11	2.9	9.2	9	10	-7	0.0	6.5	9	1	5	38.2	36.9
9	0	-11	22.3	22.6	9	9	7	23.6	24.3	9	1	-5	26.2	24.4
9	9	10	51.5	49.8	9	9	-7	23.5	18.2	9	0	5	37.2	32.3
9	9	-10	38.9	37.9	9	8	7	39.2	38.0	9	0	-5	39.7	34.8
9	8	10	36.0	35.1	9	8	-7	9.4	9.0	9	10	4	20.3	19.4
9	8	-10	1.2	4.3	9	7	7	40.8	41.6	9	10	-4	.2	.7
9	7	10	39.6	40.4	9	7	-7	47.2	43.3	9	9	4	57.1	56.8
9	7	-10	13.0	15.1	9	6	7	0.0	10.0	9	9	-4	27.7	29.3
9	6	10	1.2	4.2	9	6	-7	0.0	2.9	9	8	4	16.3	16.8
9	6	-10	36.0	39.2	9	5	7	61.9	65.6	9	8	-4	26.9	27.4
9	5	10	.3	1.2	9	5	-7	62.1	61.9	9	7	4	2.0	7.5
9	5	-10	30.0	32.6	9	4	7	58.5	55.0	9	7	-4	12.0	13.1
9	4	10	16.7	16.5	9	4	-7	16.8	17.7	9	6	4	31.5	31.1
9	4	-10	27.9	28.6	9	3	7	104.7	105.2	9	6	-4	21.4	21.9
9	3	10	32.0	35.5	9	3	-7	42.1	42.2	9	5	4	0.0	4.4
9	3	-10	1.1	4.0	9	2	7	.6	1.4	9	5	-4	0.0	11.0
9	2	10	28.9	29.0	9	2	-7	15.0	11.6	9	4	4	51.3	52.4
9	2	-10	17.9	18.6	9	1	7	51.3	50.4	9	4	-4	51.7	52.3
9	1	10	2.9	10.1	9	1	-7	88.8	88.3	9	3	4	44.9	44.0
9	1	-10	28.2	29.5	9	0	7	3.2	3.1	9	3	-4	20.0	22.5
9	9	9	2.0	6.5	9	0	-7	38.5	35.8	9	2	4	27.0	28.3
9	9	-9	17.9	18.0	9	10	6	38.2	40.8	9	2	-4	1.3	4.8
9	8	9	0.0	5.2	9	10	-6	1.0	4.0	9	1	4	27.2	27.3
9	8	-9	0.0	2.9	9	9	6	44.8	44.3	9	1	-4	42.6	42.0
9	7	9	56.9	53.0	9	9	-6	85.4	87.1	9	10	3	19.7	11.4
9	7	-9	42.2	37.2	9	8	6	45.1	44.4	9	10	-3	20.8	11.6
9	6	9	12.0	4.0	9	8	-6	26.3	27.1	9	9	3	0.0	4.4
9	6	-9	7.7	7.6	9	7	6	28.1	28.7	9	9	-3	0.0	11.9
9	5	9	14.1	15.7	9	7	-6	26.7	26.5	9	8	3	16.7	15.4
9	5	-9	.6	2.9	9	6	6	3.0	10.7	9	8	-3	21.0	14.3
9	4	9	35.6	28.0	9	6	-6	24.6	25.2	9	7	3	3.4	11.4
9	4	-9	6.3	4.2	9	5	6	105.1	103.9	9	7	-3	15.4	15.6
9	3	9	30.7	24.6	9	5	-6	97.9	98.7	9	6	3	28.6	30.4
9	3	-9	20.8	18.6	9	4	6	26.1	25.9	9	6	-3	2.4	7.9
9	2	9	15.2	12.8	9	4	-6	10.7	12.0	9	5	3	16.6	17.1
9	2	-9	27.1	26.1	9	3	6	87.4	88.7	9	5	-3	2.7	9.1
9	1	9	29.4	25.2	9	3	-6	28.6	30.6	9	4	3	12.0	13.3
9	1	-9	8.6	6.5	9	2	6	112.9	115.3	9	4	-3	44.5	41.3
9	0	9	0.0	5.0	9	2	-6	69.7	73.2	9	3	3	63.3	66.4
9	0	-9	0.0	8.5	9	1	6	55.5	56.9	9	3	-3	47.2	47.9
9	9	8	42.4	40.6	9	1	-6	90.4	91.3	9	2	3	64.5	66.9
9	9	-8	48.3	48.0	9	10	5	41.9	41.7	9	2	-3	18.9	19.4
9	8	8	41.3	39.4	9	10	-5	25.9	24.8	9	1	3	41.0	43.5
9	8	-8	30.4	31.1	9	9	5	0.0	.4	9	1	-3	22.5	24.9
9	7	8	30.2	31.9	9	9	-5	0.0	5.7	9	0	3	100.2	101.0
9	7	-8	19.3	19.7	9	8	5	3.1	10.4	9	0	-3	61.6	60.5

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
9	10	2	.2	.8	10	1	-1	51.5	53.9	10	9	5	0.0	6.1
9	10	-2	18.1	16.5	10	9	2	16.9	17.8	10	9	-5	0.0	11.1
9	9	2	18.4	19.3	10	9	-2	23.2	21.3	10	8	5	3.3	11.0
9	9	-2	17.3	17.5	10	8	2	61.3	62.7	10	8	-5	22.4	22.7
9	8	2	26.2	23.7	10	8	-2	20.0	22.1	10	7	5	1.6	6.7
9	8	-2	17.9	15.6	10	7	2	17.7	17.4	10	7	-5	14.5	18.4
9	7	2	20.1	22.4	10	7	-2	24.2	24.6	10	6	5	1.8	6.4
9	7	-2	2.8	10.5	10	6	2	54.9	57.0	10	6	-5	13.4	14.4
9	6	2	42.0	40.0	10	6	-2	4.0	4.3	10	5	5	12.0	10.5
9	6	-2	18.5	17.7	10	5	2	19.7	20.8	10	5	-5	.7	2.8
9	5	2	39.7	40.5	10	5	-2	.1	.7	10	4	5	54.8	53.7
9	5	-2	26.4	27.9	10	4	2	72.0	74.6	10	4	-5	3.2	3.7
9	4	2	25.1	26.4	10	4	-2	9.9	10.3	10	3	5	14.6	13.0
9	4	-2	26.9	27.4	10	3	2	35.1	36.6	10	3	-5	26.2	23.9
9	3	2	10.9	9.8	10	3	-2	37.0	40.1	10	2	5	47.1	45.3
9	3	-2	4.7	14.1	10	2	2	41.1	40.2	10	2	-5	2.7	3.9
9	2	2	21.7	21.8	10	2	-2	16.6	18.1	10	1	5	2.5	3.0
9	2	-2	18.8	19.4	10	1	2	0.0	10.8	10	1	-5	65.6	66.7
9	1	2	67.6	72.2	10	1	-2	0.0	14.6	10	9	6	36.6	32.8
9	1	-2	2.3	7.8	10	0	2	133.5	131.5	10	9	-6	14.9	14.1
9	10	1	47.0	45.1	10	0	-2	31.5	30.9	10	8	6	21.6	21.5
9	10	-1	11.4	12.7	10	9	3	44.1	45.9	10	8	-6	36.4	31.3
9	9	1	38.6	36.1	10	9	-3	137.6	134.9	10	7	6	34.4	30.9
9	9	-1	43.0	41.3	10	8	3	54.7	56.0	10	7	-6	1.5	4.8
9	8	1	20.1	20.9	10	8	-3	1.4	4.7	10	6	6	62.4	56.4
9	8	-1	51.7	53.4	10	7	3	37.7	35.9	10	6	-6	18.8	16.5
9	7	1	1.9	6.8	10	7	-3	35.4	34.8	10	5	6	30.1	31.0
9	7	-1	36.2	36.0	10	6	3	0.0	12.9	10	5	-6	39.2	36.5
9	6	1	65.4	67.6	10	6	-3	0.0	5.7	10	4	6	30.4	31.2
9	6	-1	58.9	60.3	10	5	3	87.1	86.3	10	4	-6	23.1	18.8
9	5	1	28.1	28.9	10	5	-3	37.2	38.1	10	3	6	14.2	14.7
9	5	-1	39.8	40.2	10	4	3	44.1	44.7	10	3	-6	16.6	13.8
9	4	1	32.4	32.1	10	4	-3	7.3	8.2	10	2	6	50.6	46.2
9	4	-1	97.7	100.4	10	3	3	43.6	41.3	10	2	-6	51.2	46.0
9	3	1	20.3	20.2	10	3	-3	45.6	45.0	10	1	6	20.5	19.1
9	3	-1	23.4	21.2	10	2	3	38.6	39.7	10	1	-6	35.1	35.9
9	2	1	66.3	66.8	10	2	-3	6.3	7.4	10	0	6	36.3	33.3
9	2	-1	93.3	93.1	10	1	3	98.0	98.9	10	0	-6	22.2	16.9
9	1	1	.5	1.3	10	1	-3	95.3	96.4	10	9	7	16.5	14.0
9	1	-1	33.1	35.7	10	9	4	28.3	29.0	10	9	-7	1.6	4.5
9	0	1	19.4	20.4	10	9	-4	44.4	44.9	10	8	7	64.0	60.5
9	0	-1	189.1	189.4	10	8	4	11.9	13.5	10	8	-7	58.2	56.2
10	9	1	48.2	44.3	10	8	-4	47.8	47.1	10	7	7	0.0	8.0
10	9	-1	15.4	14.5	10	7	4	33.3	33.1	10	7	-7	0.0	15.6
10	8	1	35.3	35.0	10	7	-4	59.2	57.6	10	6	7	12.4	12.6
10	8	-1	29.3	29.6	10	6	4	41.3	44.3	10	6	-7	28.1	26.7
10	7	1	36.9	36.5	10	6	-4	65.8	66.9	10	5	7	14.7	14.7
10	7	-1	29.9	28.6	10	5	4	55.4	55.7	10	5	-7	35.0	34.1
10	6	1	28.8	30.1	10	5	-4	70.0	71.0	10	4	7	28.3	26.5
10	6	-1	20.4	21.1	10	4	4	10.5	11.9	10	4	-7	12.4	10.9
10	5	1	74.0	75.4	10	4	-4	59.7	63.1	10	3	7	3.2	11.3
10	5	-1	16.9	18.9	10	3	4	84.6	88.4	10	3	-7	15.8	16.2
10	4	1	43.9	42.9	10	3	-4	48.0	49.9	10	2	7	3.6	3.5
10	4	-1	8.5	9.6	10	2	4	103.0	103.2	10	2	-7	46.8	49.7
10	3	1	27.4	27.5	10	2	-4	58.0	57.4	10	1	7	0.0	6.6
10	3	-1	14.9	16.4	10	1	4	85.5	84.4	10	1	-7	0.0	8.1
10	2	1	0.0	1.7	10	1	-4	67.8	68.7	10	9	8	23.6	24.9
10	2	-1	0.0	5.1	10	0	4	27.7	25.6	10	9	-8	1.4	4.6
10	1	1	4.0	3.9	10	0	-4	79.1	77.2	10	8	8	22.8	21.3

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
10	8	-8	26.1	22.3	10	4	11	21.2	22.0	10	5	-15	16.0	14.2
10	7	8	22.6	22.9	10	4	-11	24.5	26.5	10	4	15	23.9	23.9
10	7	-8	.1	1.0	10	3	11	0.0	9.1	10	4	-15	24.6	23.0
10	6	8	65.1	66.7	10	3	-11	0.0	8.4	10	3	15	19.5	20.5
10	6	-8	19.7	20.4	10	2	11	3.9	13.7	10	3	-15	56.9	57.9
10	5	8	38.8	39.3	10	2	-11	56.3	58.0	10	2	15	23.1	23.5
10	5	-8	16.0	16.1	10	1	11	22.4	21.2	10	2	-15	19.1	20.9
10	4	8	33.1	30.2	10	1	-11	38.3	38.3	10	1	15	1.4	5.2
10	4	-8	10.3	6.4	10	8	12	22.8	21.6	10	1	-15	31.6	33.6
10	3	8	1.6	5.4	10	8	-12	1.4	4.6	10	6	16	50.3	47.9
10	3	-8	29.3	29.7	10	7	12	44.4	44.7	10	6	-16	29.7	28.4
10	2	8	57.7	56.7	10	7	-12	13.5	14.3	10	5	16	4.3	4.4
10	2	-8	17.3	17.5	10	6	12	33.7	32.1	10	5	-16	64.7	67.6
10	1	8	46.9	49.9	10	6	-12	46.9	42.8	10	4	16	22.1	18.7
10	1	-8	25.8	28.7	10	5	12	77.6	79.9	10	4	-16	24.4	24.5
10	0	8	2.4	7.1	10	5	-12	3.8	5.0	10	3	16	4.4	4.4
10	0	-8	14.9	12.5	10	4	12	46.8	40.4	10	3	-16	97.5	96.2
10	8	9	34.2	33.4	10	4	-12	12.4	8.4	10	2	16	43.2	39.6
10	8	-9	44.5	45.5	10	3	12	88.8	90.8	10	2	-16	26.5	20.1
10	7	9	22.6	22.7	10	3	-12	3.3	3.8	10	1	16	35.8	34.5
10	7	-9	53.4	53.1	10	2	12	1.1	.6	10	1	-16	92.3	94.3
10	6	9	38.4	40.1	10	2	-12	79.8	77.5	10	0	16	.9	1.3
10	6	-9	.2	.4	10	1	12	34.3	35.9	10	0	-16	92.8	89.8
10	5	9	79.9	80.4	10	1	-12	3.7	12.7	10	5	17	39.1	37.0
10	5	-9	84.2	85.1	10	0	12	57.8	55.5	10	5	-17	9.0	7.8
10	4	9	0.0	6.0	10	0	-12	41.6	42.4	10	4	17	2.5	9.3
10	4	-9	0.0	.4	10	7	13	2.9	9.6	10	4	-17	19.4	21.0
10	3	9	54.4	54.8	10	7	-13	20.9	20.8	10	3	17	26.0	26.4
10	3	-9	59.7	59.9	10	6	13	21.9	19.4	10	3	-17	23.2	21.1
10	2	9	19.6	21.9	10	6	-13	24.6	23.1	10	2	17	21.7	22.7
10	2	-9	35.0	35.0	10	5	13	0.0	9.9	10	2	-17	.3	.3
10	1	9	33.8	32.8	10	5	-13	0.0	2.4	10	1	17	12.5	14.0
10	1	-9	24.2	24.2	10	4	13	1.1	4.2	10	1	-17	6.9	26.3
10	8	10	65.7	66.5	10	4	-13	26.2	26.6	10	4	18	54.7	51.6
10	8	-10	60.0	58.6	10	3	13	0.0	6.7	10	4	-18	24.3	24.5
10	7	10	0.0	8.3	10	3	-13	0.0	8.0	10	3	18	100.1	104.0
10	7	-10	0.0	15.4	10	2	13	20.5	19.8	10	3	-18	18.1	21.8
10	6	10	37.7	39.1	10	2	-13	20.2	21.8	10	2	18	21.4	20.4
10	6	-10	75.0	75.2	10	1	13	0.0	17.5	10	2	-18	30.6	28.0
10	5	10	.5	1.5	10	1	-13	0.0	1.1	10	1	18	77.7	78.1
10	5	-10	37.0	36.3	10	7	14	52.9	51.1	10	1	-18	28.9	29.8
10	4	10	118.0	117.2	10	7	-14	17.0	16.7	10	0	18	45.2	46.2
10	4	-10	62.7	61.2	10	6	14	38.9	37.3	10	0	-18	28.9	25.3
10	3	10	17.9	18.3	10	6	-14	33.9	32.5	10	3	19	2.1	7.4
10	3	-10	33.3	33.9	10	5	14	22.0	23.1	10	3	-19	39.7	41.3
10	2	10	53.3	54.2	10	5	-14	43.6	43.6	10	2	19	.2	1.0
10	2	-10	107.6	108.6	10	4	14	47.0	47.7	10	2	-19	16.5	20.5
10	1	10	14.4	13.6	10	4	-14	18.4	16.6	10	1	19	0.0	4.4
10	1	-10	.9	2.4	10	3	14	28.3	31.2	10	1	-19	0.0	16.3
10	0	10	109.0	108.4	10	3	-14	18.2	21.6	10	1	20	49.2	50.6
10	0	-10	66.8	65.0	10	2	14	32.6	29.7	10	1	-20	38.8	37.7
10	8	11	43.6	43.6	10	2	-14	50.3	48.4	10	0	20	66.4	68.7
10	8	-11	46.5	46.1	10	1	14	73.0	74.6	10	0	-20	39.3	39.9
10	7	11	32.2	31.9	10	1	-14	23.3	24.6	11	2	18	4.5	16.9
10	7	-11	24.7	23.7	10	0	14	26.1	25.6	11	2	-18	24.6	25.9
10	6	11	45.9	45.3	10	0	-14	27.9	28.5	11	1	18	38.1	40.8
10	6	-11	37.1	37.6	10	6	15	27.2	28.1	11	1	-18	3.7	14.2
10	5	11	23.8	22.9	10	6	-15	14.6	14.2	11	3	17	34.2	33.5
10	5	-11	39.7	40.9	10	5	15	33.1	34.0	11	3	-17	21.7	23.0

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
11	2	17	24.2	20.0	11	3	-12	49.9	52.3	11	4	8	0.0	9.5
11	2	-17	15.2	11.8	11	2	12	0.0	2.1	11	4	-8	0.0	5.1
11	1	17	3.2	10.4	11	2	-12	0.0	1.7	11	3	8	21.6	20.6
11	1	-17	17.4	17.1	11	1	12	38.5	38.9	11	3	-8	.6	.8
11	0	17	83.9	81.3	11	1	-12	40.5	41.5	11	2	8	22.2	24.5
11	0	-17	31.5	27.7	11	7	11	3.3	10.5	11	2	-8	2.1	8.2
11	4	16	27.2	24.4	11	7	-11	30.8	28.8	11	1	8	30.6	28.5
11	4	-16	30.9	28.5	11	6	11	39.1	37.6	11	1	-8	19.6	20.5
11	3	16	27.8	25.5	11	6	-11	63.3	63.2	11	8	7	30.9	28.3
11	3	-16	5.8	18.5	11	5	11	33.0	32.6	11	8	-7	2.5	7.9
11	2	16	0.0	8.7	11	5	-11	26.3	24.0	11	7	7	53.7	54.5
11	2	-16	0.0	3.6	11	4	11	105.7	107.8	11	7	-7	.2	.6
11	1	16	0.0	6.7	11	4	-11	59.1	58.5	11	6	7	42.4	39.7
11	1	-16	0.0	1.5	11	3	11	18.2	18.9	11	6	-7	5.9	3.9
11	5	15	21.1	23.3	11	3	-11	45.5	44.4	11	5	7	44.7	44.7
11	5	-15	67.8	68.2	11	2	11	58.0	57.4	11	5	-7	52.2	52.6
11	4	15	21.5	20.6	11	2	-11	79.7	78.5	11	4	7	17.8	17.3
11	4	-15	34.6	32.7	11	1	11	38.2	37.3	11	4	-7	.2	.3
11	3	15	6.3	5.5	11	1	-11	40.6	39.5	11	3	7	49.9	47.6
11	3	-15	81.0	77.5	11	0	11	119.2	120.1	11	3	-7	43.4	40.3
11	2	15	19.5	18.1	11	0	-11	103.5	102.5	11	2	7	32.1	33.3
11	2	-15	31.4	32.9	11	7	10	17.1	15.8	11	2	-7	18.3	17.9
11	1	15	10.9	11.5	11	7	-10	2.8	8.9	11	1	7	39.3	38.8
11	1	-15	68.7	70.3	11	6	10	34.5	35.6	11	1	-7	30.7	29.6
11	0	15	56.4	58.1	11	6	-10	3.2	10.5	11	0	7	19.8	16.0
11	0	-15	87.1	83.0	11	5	10	0.0	1.6	11	0	-7	.7	1.6
11	6	14	35.3	33.4	11	5	-10	0.0	5.1	11	8	6	12.7	12.8
11	6	-14	32.0	32.5	11	4	10	0.0	12.5	11	8	-6	37.4	37.0
11	5	14	22.7	19.1	11	4	-10	0.0	5.2	11	7	6	43.5	43.0
11	5	-14	30.8	27.7	11	3	10	23.3	21.8	11	7	-6	39.6	40.5
11	4	14	61.2	61.5	11	3	-10	2.2	6.1	11	6	6	23.7	22.2
11	4	-14	4.3	4.9	11	2	10	14.0	16.2	11	6	-6	22.7	24.2
11	3	14	23.3	23.0	11	2	-10	31.6	35.5	11	5	6	65.3	66.5
11	3	-14	3.1	10.6	11	1	10	.3	1.1	11	5	-6	48.7	51.7
11	2	14	0.0	4.2	11	1	-10	21.4	21.8	11	4	6	0.0	5.3
11	2	-14	0.0	10.9	11	7	9	11.5	12.5	11	4	-6	0.0	1.5
11	1	14	0.0	6.0	11	7	-9	73.1	75.9	11	3	6	41.0	41.5
11	1	-14	0.0	11.5	11	6	9	66.5	66.1	11	3	-6	76.8	75.7
11	6	13	20.5	18.7	11	6	-9	.4	.2	11	2	6	1.8	6.7
11	6	-13	2.0	5.5	11	5	9	.8	3.0	11	2	-6	32.4	34.2
11	5	13	27.9	28.9	11	5	-9	43.8	44.0	11	1	6	17.4	17.1
11	5	-13	1.6	6.0	11	4	9	44.9	46.1	11	1	-6	43.5	43.3
11	4	13	0.0	10.1	11	4	-9	56.9	52.4	11	8	5	16.8	16.7
11	4	-13	0.0	7.3	11	3	9	4.4	4.3	11	8	-5	50.4	49.9
11	3	13	30.0	30.2	11	3	-9	63.8	63.5	11	7	5	3.0	10.4
11	3	-13	3.3	10.5	11	2	9	80.4	82.8	11	7	-5	19.4	20.4
11	2	13	0.0	15.4	11	2	-9	3.4	3.4	11	6	5	40.4	42.2
11	2	-13	0.0	9.4	11	1	9	10.2	11.2	11	6	-5	68.9	69.5
11	1	13	42.0	43.1	11	1	-9	67.3	71.3	11	5	5	27.6	27.1
11	1	-13	16.4	16.8	11	0	9	64.1	62.2	11	5	-5	32.4	30.9
11	0	13	22.7	22.0	11	0	-9	25.8	23.7	11	4	5	6.7	6.4
11	0	-13	17.0	13.9	11	8	8	1.1	4.3	11	4	-5	62.1	62.6
11	6	12	27.4	26.7	11	8	-8	33.2	33.9	11	3	5	0.0	1.4
11	6	-12	2.6	8.9	11	7	8	1.7	4.3	11	3	-5	0.0	1.7
11	5	12	35.3	35.8	11	7	-8	15.9	13.2	11	2	5	52.2	54.7
11	5	-12	1.2	3.5	11	6	8	40.1	41.6	11	2	-5	52.1	49.9
11	4	12	23.0	21.6	11	6	-8	45.5	45.4	11	1	5	39.7	39.1
11	4	-12	37.1	37.5	11	5	8	0.0	13.2	11	1	-5	21.5	23.4
11	3	12	34.5	35.2	11	5	-8	0.0	4.9	11	0	5	19.2	20.0

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
11	0	-5	81.3	81.6	11	6	1	59.8	56.8	12	2	-3	1.2	4.4
11	8	4	62.8	60.5	11	6	-1	36.4	37.2	12	1	3	1.0	3.6
11	8	-4	10.1	10.4	11	5	1	3.3	11.8	12	1	-3	20.3	21.7
11	7	4	0.0	8.2	11	5	-1	17.2	19.0	12	7	4	10.8	8.1
11	7	-4	0.0	6.0	11	4	1	53.0	56.3	12	7	-4	38.7	37.8
11	6	4	34.2	34.0	11	4	-1	31.8	33.9	12	6	4	29.3	27.4
11	6	-4	53.6	54.6	11	3	1	2.6	8.2	12	6	-4	39.0	38.4
11	5	4	35.7	34.4	11	3	-1	18.9	19.8	12	5	4	67.8	68.3
11	5	-4	12.1	13.0	11	2	1	72.1	71.8	12	5	-4	20.8	21.3
11	4	4	23.6	24.0	11	2	-1	25.7	26.3	12	4	4	37.9	39.0
11	4	-4	2.0	6.5	11	1	1	10.5	11.8	12	4	-4	23.2	25.0
11	3	4	29.8	30.9	11	1	-1	35.4	35.6	12	3	4	77.1	78.5
11	3	-4	13.6	14.8	11	0	1	46.3	47.1	12	3	-4	1.0	.4
11	2	4	60.7	62.3	11	0	-1	46.8	46.5	12	2	4	13.0	16.1
11	2	-4	16.2	16.4	12	8	1	24.3	23.9	12	2	-4	52.5	55.1
11	1	4	31.7	32.4	12	8	-1	29.8	29.0	12	1	4	80.3	80.2
11	1	-4	14.0	14.4	12	7	1	0.0	10.0	12	1	-4	32.4	35.1
11	8	3	64.1	62.7	12	7	-1	0.0	7.0	12	0	4	39.3	39.1
11	8	-3	84.5	86.2	12	6	1	28.5	26.0	12	0	-4	52.5	52.5
11	7	3	35.6	42.2	12	6	-1	14.9	14.8	12	7	5	0.0	4.0
11	7	-3	1.2	4.6	12	5	1	25.8	28.6	12	7	-5	0.0	.0
11	6	3	20.0	22.2	12	5	-1	2.1	8.3	12	6	5	0.0	13.7
11	6	-3	126.1	130.0	12	4	1	21.1	21.5	12	6	-5	0.0	10.0
11	5	3	41.8	41.2	12	4	-1	3.5	12.5	12	5	5	0.0	10.4
11	5	-3	39.2	37.5	12	3	1	0.0	9.3	12	5	-5	0.0	1.2
11	4	3	65.7	66.0	12	3	-1	0.0	6.6	12	4	5	16.9	16.0
11	4	-3	83.0	84.4	12	2	1	1.7	5.1	12	4	-5	12.0	11.6
11	3	3	45.6	48.0	12	2	-1	34.6	38.2	12	3	5	25.4	28.5
11	3	-3	28.8	29.9	12	1	1	18.2	19.1	12	3	-5	1.7	5.6
11	2	3	14.1	15.0	12	1	-1	.8	2.8	12	2	5	33.0	34.6
11	2	-3	157.7	156.6	12	8	2	0.0	11.5	12	2	-5	.3	2.0
11	1	3	88.2	90.1	12	8	-2	0.0	11.2	12	1	5	0.0	.6
11	1	-3	23.5	25.3	12	7	2	24.4	22.2	12	1	-5	0.0	2.4
11	0	3	38.0	37.3	12	7	-2	23.1	25.0	12	7	6	53.5	51.7
11	0	-3	69.4	66.8	12	6	2	57.7	59.7	12	7	-6	10.2	11.8
11	9	2	62.2	62.2	12	6	-2	.1	.2	12	6	6	35.7	34.0
11	9	-2	6.7	6.9	12	5	2	0.0	9.8	12	6	-6	1.6	5.6
11	8	2	16.6	14.1	12	5	-2	0.0	7.6	12	5	6	1.4	4.9
11	8	-2	.2	.6	12	4	2	34.2	34.2	12	5	-6	44.6	46.7
11	7	2	53.3	50.5	12	4	-2	35.4	34.6	12	4	6	39.8	37.0
11	7	-2	7.9	8.3	12	3	2	9.4	9.9	12	4	-6	61.5	58.9
11	6	2	0.0	10.6	12	3	-2	58.2	57.2	12	3	6	20.4	21.7
11	6	-2	0.0	10.7	12	2	2	41.2	44.1	12	3	-6	67.3	66.5
11	5	2	0.0	9.9	12	2	-2	.8	2.6	12	2	6	35.2	34.4
11	5	-2	0.0	3.1	12	1	2	17.2	17.0	12	2	-6	22.2	22.0
11	4	2	12.4	12.3	12	1	-2	1.4	4.5	12	1	6	26.2	27.6
11	4	-2	24.2	22.0	12	0	2	47.8	46.3	12	1	-6	16.1	14.1
11	3	2	49.1	47.1	12	0	-2	50.9	48.8	12	0	6	15.0	15.3
11	3	-2	22.6	23.2	12	7	3	54.1	53.3	12	0	-6	1.7	5.7
11	2	2	16.3	14.9	12	7	-3	82.5	80.2	12	7	7	18.8	19.2
11	2	-2	21.0	21.8	12	6	3	.2	.3	12	7	-7	2.6	9.0
11	1	2	7.9	6.8	12	6	-3	32.6	35.3	12	6	7	5.2	14.3
11	1	-2	38.2	36.7	12	5	3	16.4	17.5	12	6	-7	13.7	11.9
11	9	1	0.0	10.6	12	5	-3	46.1	46.7	12	5	7	25.8	28.3
11	9	-1	0.0	7.0	12	4	3	0.0	7.8	12	5	-7	.6	2.2
11	8	1	67.4	65.9	12	4	-3	0.0	3.2	12	4	7	0.0	14.5
11	8	-1	47.8	49.4	12	3	3	66.4	68.5	12	4	-7	0.0	3.8
11	7	1	21.5	23.0	12	3	-3	53.3	54.1	12	3	7	33.5	32.9
11	7	-1	31.8	28.3	12	2	3	30.0	31.6	12	3	-7	2.3	7.3

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
12	2	7	26.7	26.9	12	5-12		31.0	33.5	13	3	11	17.9	18.5
12	2	-7	1.7	5.9	12	4	12	0.0	12.4	13	3-11		42.5	43.8
12	1	7	21.2	23.6	12	4-12		0.0	8.6	13	2	11	45.9	41.5
12	1	-7	.8	2.5	12	3	12	59.5	59.9	13	2-11		14.5	11.8
12	7	8	32.9	30.8	12	3-12		26.2	25.6	13	1	11	23.3	22.3
12	7	-8	30.6	29.7	12	2	12	19.7	16.2	13	1-11		89.0	87.8
12	6	8	2.0	5.2	12	2-12		31.1	24.9	13	0	11	50.1	48.6
12	6	-8	19.0	14.0	12	1	12	56.6	55.5	13	0-11		2.9	2.5
12	5	8	15.0	15.5	12	1-12		72.6	74.3	13	4	10	4.7	4.7
12	5	-8	49.5	48.5	12	0	12	101.6	94.3	13	4-10		45.8	47.3
12	4	8	47.7	47.1	12	0-12		38.2	31.6	13	3	10	4.1	14.8
12	4	-8	13.5	12.4	12	5	13	1.8	6.6	13	3-10		26.9	30.0
12	3	8	17.8	17.9	12	5-13		19.6	19.2	13	2	10	0.0	11.0
12	3	-8	41.6	40.6	12	4	13	20.6	20.6	13	2-10		0.0	8.7
12	2	8	26.0	24.6	12	4-13		18.7	17.1	13	1	10	0.0	13.8
12	2	-8	18.0	17.2	12	3	13	26.4	25.5	13	1-10		0.0	7.8
12	1	8	26.5	29.0	12	3-13		3.3	11.0	13	5	9	58.4	61.1
12	1	-8	45.3	46.5	12	2	13	33.5	34.3	13	5	-9	4.1	3.9
12	0	8	21.4	21.5	12	2-13		3.2	11.2	13	4	9	21.5	21.4
12	0	-8	27.2	24.4	12	1	13	2.8	9.7	13	4	-9	61.2	59.8
12	6	9	0.0	7.8	12	1-13		29.8	30.3	13	3	9	100.2	103.3
12	6	-9	0.0	12.0	12	4	14	31.4	29.4	13	3	-9	33.1	33.4
12	5	9	.1	.5	12	4-14		25.8	26.2	13	2	9	33.1	28.0
12	5	-9	29.0	27.0	12	3	14	61.0	61.5	13	2	-9	18.8	12.5
12	4	9	15.3	16.6	12	3-14		6.8	7.7	13	1	9	61.7	67.1
12	4	-9	15.5	15.0	12	2	14	54.3	53.6	13	1	-9	11.5	13.8
12	3	9	44.2	43.6	12	2-14		10.0	9.0	13	0	9	69.8	66.9
12	3	-9	70.1	69.0	12	1	14	56.0	56.9	13	0	-9	91.0	88.4
12	2	9	4.1	13.8	12	1-14		22.5	24.3	13	5	8	20.2	20.2
12	2	-9	17.9	18.5	12	0	14	9.1	5.6	13	5	-8	35.1	39.0
12	1	9	23.0	23.2	12	0-14		11.4	.6	13	4	8	23.0	20.8
12	1	-9	45.6	42.4	12	3	15	23.9	21.2	13	4	-8	5.1	15.5
12	6	10	2.0	5.8	12	3-15		17.7	14.1	13	3	8	0.0	3.5
12	6	-10	21.2	17.8	12	2	15	0.0	15.7	13	3	-8	0.0	5.6
12	5	10	0.0	8.1	12	2-15		0.0	6.8	13	2	8	0.0	6.4
12	5	-10	0.0	14.4	12	1	15	33.1	35.8	13	2	-8	0.0	8.9
12	4	10	16.3	14.9	12	1-15		88.2	86.5	13	1	8	33.6	34.3
12	4	-10	16.3	13.3	12	2	16	73.6	71.8	13	1	-8	14.6	15.8
12	3	10	4.7	5.4	12	2-16		38.1	38.2	13	5	7	50.7	54.2
12	3	-10	67.7	67.3	12	1	16	38.1	38.8	13	5	-7	1.2	4.6
12	2	10	17.0	19.2	12	1-16		31.8	28.6	13	4	7	26.1	28.6
12	2	-10	1.9	7.1	12	0	16	11.4	3.5	13	4	-7	2.6	8.5
12	1	10	.7	2.9	12	0-16		18.0	3.4	13	3	7	69.4	71.0
12	1	-10	27.4	32.6	13	1	14	0.0	11.0	13	3	-7	2.8	4.4
12	0	10	37.9	37.2	13	1-14		0.0	4.4	13	2	7	84.0	85.1
12	0	-10	39.1	40.1	13	2	13	45.4	43.0	13	2	-7	5.5	5.5
12	6	11	22.5	22.4	13	2-13		30.8	29.6	13	1	7	65.6	68.4
12	6	-11	36.0	36.7	13	1	13	0.0	17.5	13	1	-7	13.7	14.9
12	5	11	27.5	26.3	13	1-13		0.0	9.0	13	0	7	68.2	64.6
12	5	-11	13.7	11.1	13	0	13	3.0	10.0	13	0	-7	12.8	15.9
12	4	11	11.5	12.0	13	0-13		25.6	25.1	13	6	6	0.0	11.2
12	4	-11	53.0	55.1	13	3	12	0.0	6.3	13	6	-6	0.0	4.0
12	3	11	0.0	6.1	13	3-12		0.0	10.4	13	5	6	2.2	7.9
12	3	-11	0.0	20.7	13	2	12	29.5	32.6	13	5	-6	42.6	43.8
12	2	11	0.0	10.4	13	2-12		2.8	10.7	13	4	6	0.0	3.5
12	2	-11	0.0	8.5	13	1	12	29.8	33.2	13	4	-6	0.0	3.5
12	1	11	40.8	40.9	13	1-12		53.8	54.5	13	3	6	43.6	44.7
12	1	-11	35.9	34.7	13	4	11	2.2	6.4	13	3	-6	36.6	38.0
12	5	12	2.7	9.6	13	4-11		33.2	30.4	13	2	6	.6	2.8

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
13	2	-6	39.4	44.6	13	5	-1	0.0	5.1	14	2	-5	19.7	20.7
13	1	6	54.8	53.5	13	4	1	60.8	65.3	14	1	5	47.6	45.6
13	1	-6	.9	2.3	13	4	-1	14.9	16.9	14	1	-5	8.7	8.9
13	6	5	43.2	40.8	13	3	1	3.0	7.2	14	4	6	29.0	28.2
13	6	-5	23.6	24.0	13	3	-1	15.3	9.1	14	4	-6	93.6	89.3
13	5	5	26.2	25.7	13	2	1	33.6	34.3	14	3	6	4.4	4.5
13	5	-5	33.5	32.4	13	2	-1	34.4	32.5	14	3	-6	97.7	99.7
13	4	5	23.7	20.6	13	1	1	7.6	5.1	14	2	6	25.6	26.1
13	4	-5	30.9	28.8	13	1	-1	44.2	40.2	14	2	-6	15.4	18.9
13	3	5	37.8	36.6	13	0	1	65.7	62.1	14	1	6	57.2	58.5
13	3	-5	4.1	14.3	13	0	-1	12.7	11.6	14	1	-6	76.5	82.9
13	2	5	66.5	63.6	14	5	1	.5	2.3	14	0	6	3.1	2.3
13	2	-5	39.1	40.1	14	5	-1	40.6	39.6	14	0	-6	82.7	81.5
13	1	5	1.9	6.0	14	4	1	1.6	4.4	14	4	7	27.1	31.1
13	1	-5	18.9	18.1	14	4	-1	30.4	29.7	14	4	-7	3.3	12.9
13	0	5	1.5	4.1	14	3	1	0.0	3.6	14	3	7	20.3	20.7
13	0	-5	38.8	38.4	14	3	-1	0.0	4.6	14	3	-7	3.6	12.1
13	6	4	66.2	67.4	14	2	1	15.3	14.3	14	2	7	0.0	7.0
13	6	-4	8.6	10.5	14	2	-1	28.1	29.6	14	2	-7	0.0	7.5
13	5	4	14.3	15.9	14	1	1	13.3	13.2	14	1	7	33.1	33.2
13	5	-4	36.3	36.8	14	1	-1	2.1	7.1	14	1	-7	.0	.2
13	4	4	35.4	35.1	14	5	2	0.0	3.9	14	3	8	14.8	13.3
13	4	-4	2.4	8.4	14	5	-2	0.0	5.7	14	3	-8	18.1	16.0
13	3	4	35.0	33.0	14	4	2	.1	.1	14	2	8	2.2	7.4
13	3	-4	3.1	10.0	14	4	-2	30.7	31.7	14	2	-8	46.3	47.7
13	2	4	35.2	35.8	14	3	2	43.5	42.8	14	1	8	39.8	38.9
13	2	-4	34.1	36.4	14	3	-2	51.7	48.4	14	1	-8	.1	.4
13	1	4	22.3	21.8	14	2	2	22.9	21.8	14	0	8	3.0	6.6
13	1	-4	1.5	4.9	14	2	-2	15.3	13.5	14	0	-8	26.3	17.3
13	6	3	39.6	33.1	14	1	2	0.0	1.9	14	2	9	0.0	10.0
13	6	-3	38.7	34.0	14	1	-2	0.0	1.0	14	2	-9	0.0	2.4
13	5	3	16.7	15.9	14	0	2	23.0	21.4	14	1	9	34.1	33.8
13	5	-3	3.1	9.1	14	0	-2	36.7	36.5	14	1	-9	34.1	36.5
13	4	3	93.6	89.4	14	5	3	56.0	57.8	14	1	10	29.6	29.9
13	4	-3	79.2	73.5	14	5	-3	24.9	26.1	14	1	-10	54.8	54.3
13	3	3	3.2	9.6	14	4	3	20.5	21.3	14	0	10	60.7	61.8
13	3	-3	29.5	27.0	14	4	-3	.7	2.5	14	0	-10	13.5	18.2
13	2	3	20.5	20.8	14	3	3	1.5	5.5	15	0	5	29.9	27.9
13	2	-3	43.6	42.7	14	3	-3	39.6	46.1	15	0	-5	46.6	42.7
13	1	3	61.2	59.4	14	2	3	17.8	21.8	15	1	4	22.5	26.0
13	1	-3	28.6	25.1	14	2	-3	1.2	4.8	15	1	-4	2.4	10.2
13	0	3	58.7	58.5	14	1	3	45.7	43.4	15	2	3	94.7	91.1
13	0	-3	11.6	12.4	14	1	-3	19.7	19.1	15	2	-3	28.6	28.4
13	6	2	19.4	21.3	14	4	4	14.5	15.4	15	1	3	37.7	34.4
13	6	-2	3.2	12.0	14	4	-4	65.9	65.6	15	1	-3	25.7	22.6
13	5	2	0.0	7.2	14	3	4	33.3	33.3	15	0	3	20.6	16.0
13	5	-2	0.0	6.5	14	3	-4	39.9	39.5	15	0	-3	38.4	36.9
13	4	2	2.1	8.9	14	2	4	17.6	19.0	15	2	2	0.0	.8
13	4	-2	19.5	23.3	14	2	-4	49.6	52.4	15	2	-2	0.0	4.4
13	3	2	15.8	15.7	14	1	4	68.8	67.0	15	1	2	0.0	14.8
13	3	-2	33.6	33.2	14	1	-4	.8	1.2	15	1	-2	0.0	7.2
13	2	2	1.4	4.6	14	0	4	39.8	38.4	15	2	1	34.5	32.9
13	2	-2	34.8	39.5	14	0	-4	40.2	39.8	15	2	-1	1.8	5.7
13	1	2	1.3	3.7	14	4	5	0.0	5.4	15	1	1	13.3	14.9
13	1	-2	17.5	17.6	14	4	-5	0.0	12.6	15	1	-1	35.7	36.5
13	6	1	22.4	23.5	14	3	5	0.0	16.1	15	0	1	2.4	7.0
13	6	-1	18.5	17.8	14	3	-5	0.0	6.3	15	0	-1	16.8	16.7
13	5	1	0.0	2.8	14	2	5	.6	2.2	0	0	0	0.0	0.0