

FULL ANALYSIS OF FELDSPAR TEXTURE AND CRYSTAL STRUCTURE BY COMBINING X-RAY AND ELECTRON TECHNIQUES

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Sample 16

Direct cell parameters and orientation (UB) matrices for the reciprocal cells of the three components:

	a	b	c	Alpha	Beta	Gamma	Vol
h1:							
CELL	8.1321	12.8244	7.1726	94.0841	116.5773	87.7881	667.266
CELLSD	0.0018	0.0026	0.0015	0.0087	0.0068	0.0095	0.387

Orientation ('UB') matrix (Component 1):

```
-0.11439901  0.02183914 -0.12258046
 0.03867774 -0.04258913 -0.09614687
-0.06575466 -0.06181337  0.01101122
```

h2:

CELL2	8.1344	12.8132	7.1703	94.1119	116.6037	87.7922	666.480
CELLSD2	0.0018	0.0026	0.0015	0.0085	0.0071	0.0090	0.390

Orientation ('UB') matrix (Component 2):

```
0.11388332  0.02182666  0.12794289
-0.03767783 -0.04250034  0.08591000
 0.06720182 -0.06196830 -0.02588191
```

h3:

CELL3	8.5979	12.9702	7.1997	90.0288	116.1371	89.4977	720.748
CELLSD3	0.0017	0.0026	0.0014	0.0074	0.0049	0.0078	0.405

Orientation ('UB') matrix (Component 3):

```
0.10784109  0.02115637  0.12299736
-0.03514019 -0.04166468  0.09186125
 0.06262390 -0.06132978 -0.01924938
```

Twin Laws:

Transforms h1 -> h2			Transforms h1 -> h3			Transforms h2 -> h3		
-1.00006	0.00124	0.00072	-1.06456	0.00546	-0.01799	1.06440	0.00415	0.01976
-0.02343	0.99922	0.24066	-0.01682	1.01397	0.11621	-0.00696	1.01489	0.12806
0.00002	-0.00088	-0.99978	0.00618	-0.00164	-1.00083	-0.00614	-0.00075	1.00086

h	k	l	I	sigmaI	component (in the format of SHELX HKL5)
-2	0	0	212.27	1.76	-3
-2	0	0	212.27	1.76	-2
2	0	0	212.27	1.76	1
4	0	0	5604.30	29.79	-3
4	0	0	5604.30	29.79	-2
-4	0	0	5604.30	29.79	1
-4	0	0	5577.82	31.72	-3
-4	0	0	5577.82	31.72	-2
4	0	0	5577.82	31.72	1
-6	0	0	979.44	6.89	3
-6	0	0	2586.17	16.00	-2
6	0	0	2586.17	16.00	1
-8	0	0	0.05	0.54	3
-8	0	0	6.61	0.80	-2
8	0	0	6.61	0.80	1
-10	0	0	255.52	3.54	3
-10	0	0	745.63	7.34	-2
10	0	0	745.63	7.34	1
-11	1	0	104.13	2.29	3
-9	-1	0	34.96	1.49	-2

9	-1	0	34.96	1.49	1
-9	1	0	87.28	1.89	3
-7	-1	0	302.51	3.55	-2
7	-1	0	302.51	3.55	1
-7	1	0	573.12	4.87	3
-5	-1	0	115.66	1.80	-3
-5	-1	0	115.66	1.80	-2
5	-1	0	115.66	1.80	1
5	1	0	79.79	1.29	-2
-5	1	0	79.79	1.29	1
-3	-1	0	909.71	6.00	-3
-3	-1	0	909.71	6.00	-2
3	-1	0	909.71	6.00	1
-3	-1	0	909.23	5.87	-3
-3	-1	0	909.23	5.87	-2
3	-1	0	909.23	5.87	1
3	1	0	905.19	5.58	-3
3	1	0	905.19	5.58	-2
-3	1	0	905.19	5.58	1
-3	1	0	911.87	5.93	-3
-3	1	0	911.87	5.93	-2
3	1	0	911.87	5.93	1
5	-1	0	124.07	1.59	-3
5	-1	0	124.07	1.59	-2
-5	-1	0	124.07	1.59	1
-5	1	0	124.78	1.75	-3
-5	1	0	124.78	1.75	-2
5	1	0	124.78	1.75	1
5	1	0	32.68	0.78	3
-7	-1	0	536.30	4.75	3
-7	1	0	293.37	3.37	-2
7	1	0	293.37	3.37	1
-9	-1	0	82.62	1.90	3
-9	1	0	34.37	1.39	-2
9	1	0	34.37	1.39	1
-11	-1	0	98.55	2.28	3
-10	-2	0	73.75	2.14	-2
10	-2	0	73.75	2.14	1
-10	2	0	1.42	0.67	3
-8	-2	0	156.38	2.73	-2
8	-2	0	156.38	2.73	1
-8	2	0	49.38	1.33	3
-6	-2	0	770.29	6.28	-2
6	-2	0	770.29	6.28	1
6	2	0	793.93	5.77	-2
-6	2	0	793.93	5.77	1
-6	2	0	237.14	2.57	3
-4	-2	0	717.22	5.33	-3
-4	-2	0	717.22	5.33	-2
4	-2	0	717.22	5.33	1
-2	-2	0	6055.39	34.37	-3
-2	-2	0	6055.39	34.37	-2
2	-2	0	6055.39	34.37	1
-2	-2	0	6199.31	35.59	-3
-2	-2	0	6199.31	35.59	-2
2	-2	0	6199.31	35.59	1

2	2	0	6062.58	32.96	-3
2	2	0	6062.58	32.96	-2
-2	2	0	6062.58	32.96	1
-2	2	0	6275.62	39.63	-3
-2	2	0	6275.62	39.63	-2
2	2	0	6275.62	39.63	1
-4	2	0	737.56	5.13	-3
-4	2	0	737.56	5.13	-2
4	2	0	737.56	5.13	1
6	2	0	224.82	2.43	3
-6	-2	0	234.70	2.77	3
-6	2	0	850.59	6.36	-2
6	2	0	850.59	6.36	1
-8	2	0	150.62	2.47	-2
8	2	0	150.62	2.47	1
-8	-2	0	34.88	1.24	3
-10	-2	0	3.61	0.89	3
-10	2	0	83.96	2.26	-2
10	2	0	83.96	2.26	1
-9	-3	0	322.89	4.33	-2
9	-3	0	322.89	4.33	1
-9	3	0	55.79	1.47	3
-7	-3	0	103.60	2.08	-2
7	-3	0	103.60	2.08	1
-7	3	0	289.73	3.08	3
5	3	0	446.18	3.71	-2
-5	3	0	446.18	3.71	1
3	3	0	263.16	2.21	-3
3	3	0	263.16	2.21	-2
-3	3	0	263.16	2.21	1
-3	-3	0	264.31	2.49	-3
-3	-3	0	264.31	2.49	-2
3	-3	0	264.31	2.49	1
-3	-3	0	258.91	2.38	-3
-3	-3	0	258.91	2.38	-2
3	-3	0	258.91	2.38	1
1	3	0	3606.90	20.43	-3
1	3	0	3606.90	20.43	-2
-1	3	0	3606.90	20.43	1
-1	-3	0	3741.40	21.55	-3
-1	-3	0	3741.40	21.55	-2
1	-3	0	3741.40	21.55	1
1	-3	0	3626.80	21.21	-3
1	-3	0	3626.80	21.21	-2
-1	-3	0	3626.80	21.21	1
-3	3	0	276.51	2.22	-3
-3	3	0	276.51	2.22	-2
3	3	0	276.51	2.22	1
-5	3	0	1001.95	6.70	-3
-5	3	0	1001.95	6.70	-2
5	3	0	1001.95	6.70	1
5	3	0	580.42	4.33	3
7	3	0	312.05	3.24	3
-7	-3	0	320.37	3.55	3
-7	3	0	104.92	1.89	-2
7	3	0	104.92	1.89	1

-9	3	0	347.35	4.29	-2
9	3	0	347.35	4.29	1
-9	-3	0	47.49	1.56	3
-10	4	0	45.30	1.46	3
-10	-4	0	226.04	3.89	-2
10	-4	0	226.04	3.89	1
-8	-4	0	411.96	4.78	-2
8	-4	0	411.96	4.78	1
-8	4	0	75.37	1.58	3
-6	4	0	223.68	2.44	3
6	4	0	1998.80	12.13	-2
-6	4	0	1998.80	12.13	1
-6	-4	0	1870.89	12.57	-2
6	-4	0	1870.89	12.57	1
4	4	0	116.26	1.55	-2
-4	4	0	116.26	1.55	1
-4	-4	0	175.77	2.21	-3
-4	-4	0	175.77	2.21	-2
4	-4	0	175.77	2.21	1
-2	-4	0	876.31	5.83	-3
-2	-4	0	876.31	5.83	-2
2	-4	0	876.31	5.83	1
2	4	0	833.60	5.11	-3
2	4	0	833.60	5.11	-2
-2	4	0	833.60	5.11	1
-2	-4	0	881.87	5.84	-3
-2	-4	0	881.87	5.84	-2
2	-4	0	881.87	5.84	1
0	4	0	7875.35	50.55	-3
0	4	0	7875.35	50.55	-2
0	4	0	7875.35	50.55	1
0	-4	0	8223.86	48.62	-3
0	-4	0	8223.86	48.62	-2
0	-4	0	8223.86	48.62	1
2	-4	0	933.17	6.08	-3
2	-4	0	933.17	6.08	-2
-2	-4	0	933.17	6.08	1
4	4	0	59.45	0.95	3
-4	4	0	164.54	1.69	-3
-4	4	0	164.54	1.69	-2
4	4	0	164.54	1.69	1
6	4	0	204.78	2.39	3
-6	-4	0	207.13	2.70	3
-6	4	0	1900.67	12.08	-2
6	4	0	1900.67	12.08	1
-8	-4	0	86.89	1.95	3
-8	4	0	444.99	4.63	-2
8	4	0	444.99	4.63	1
-10	4	0	238.27	3.69	-2
10	4	0	238.27	3.69	1
-10	-4	0	49.33	1.69	3
-9	5	0	115.03	2.08	3
-9	-5	0	13.05	1.20	-2
9	-5	0	13.05	1.20	1
7	5	0	95.36	1.88	-2
-7	5	0	95.36	1.88	1

-7	-5	0	102.99	2.18	-2
7	-5	0	102.99	2.18	1
-7	5	0	14.76	0.69	3
5	5	0	276.69	2.85	-2
-5	5	0	276.69	2.85	1
3	5	0	335.11	2.87	-3
3	5	0	335.11	2.87	-2
-3	5	0	335.11	2.87	1
-3	-5	0	387.18	3.29	-3
-3	-5	0	387.18	3.29	-2
3	-5	0	387.18	3.29	1
-3	-5	0	373.58	3.39	-3
-3	-5	0	373.58	3.39	-2
3	-5	0	373.58	3.39	1
1	5	0	197.05	1.65	-3
1	5	0	197.05	1.65	-2
-1	5	0	197.05	1.65	1
-1	-5	0	211.65	2.04	-3
-1	-5	0	211.65	2.04	-2
1	-5	0	211.65	2.04	1
1	-5	0	175.40	1.93	-3
1	-5	0	175.40	1.93	-2
-1	-5	0	175.40	1.93	1
-5	5	0	457.75	3.67	-3
-5	5	0	457.75	3.67	-2
5	5	0	457.75	3.67	1
5	5	0	202.86	2.21	3
-7	5	0	108.58	1.90	-2
7	5	0	108.58	1.90	1
-7	-5	0	16.47	0.91	3
7	5	0	16.64	0.86	3
-9	5	0	13.89	1.04	-2
9	5	0	13.89	1.04	1
-9	-5	0	122.67	2.52	3
-10	6	0	20.10	1.15	3
-8	6	0	67.51	1.48	3
-8	-6	0	562.16	6.00	-2
8	-6	0	562.16	6.00	1
6	6	0	85.88	1.68	-2
-6	6	0	85.88	1.68	1
-6	-6	0	85.04	1.87	-2
6	-6	0	85.04	1.87	1
4	6	0	1039.98	6.94	-2
-4	6	0	1039.98	6.94	1
4	-6	0	337.81	2.41	3
-4	-6	0	1342.44	9.33	-3
-4	-6	0	1342.44	9.33	-2
4	-6	0	1342.44	9.33	1
2	6	0	1992.72	11.38	-3
2	6	0	1992.72	11.38	-2
-2	6	0	1992.72	11.38	1
-2	-6	0	2060.68	12.45	-3
-2	-6	0	2060.68	12.45	-2
2	-6	0	2060.68	12.45	1
-2	-6	0	2032.66	12.36	-3
-2	-6	0	2032.66	12.36	-2

2	-6	0	2032.66	12.36	1
0	6	0	5803.14	33.61	-3
0	6	0	5803.14	33.61	-2
0	6	0	5803.14	33.61	1
2	-6	0	1973.69	12.11	-3
2	-6	0	1973.69	12.11	-2
-2	-6	0	1973.69	12.11	1
4	6	0	302.34	2.63	3
6	6	0	222.63	2.60	3
-6	-6	0	231.56	2.96	3
-6	6	0	321.56	3.11	-3
-6	6	0	321.56	3.11	-2
6	6	0	321.56	3.11	1
-8	6	0	555.74	5.21	-2
8	6	0	555.74	5.21	1
-8	-6	0	58.85	1.71	3
-10	-6	0	16.36	1.16	3
-9	-7	0	21.78	1.45	-2
9	-7	0	21.78	1.45	1
-9	7	0	142.59	2.39	3
7	7	0	158.20	2.49	-2
-7	7	0	158.20	2.49	1
-7	-7	0	149.08	2.73	-2
7	-7	0	149.08	2.73	1
-7	7	0	73.82	1.41	3
5	7	0	230.30	2.71	-2
-5	7	0	230.30	2.71	1
-3	-7	0	312.32	3.19	-3
-3	-7	0	312.32	3.19	-2
3	-7	0	312.32	3.19	1
3	7	0	318.21	2.78	-3
3	7	0	318.21	2.78	-2
-3	7	0	318.21	2.78	1
1	7	0	363.27	2.77	-3
1	7	0	363.27	2.77	-2
-1	7	0	363.27	2.77	1
1	-7	0	341.87	3.29	-3
1	-7	0	341.87	3.29	-2
-1	-7	0	341.87	3.29	1
-1	7	0	346.11	2.57	-3
-1	7	0	346.11	2.57	-2
1	7	0	346.11	2.57	1
3	-7	0	328.64	3.32	-3
3	-7	0	328.64	3.32	-2
-3	-7	0	328.64	3.32	1
5	7	0	37.89	0.97	3
-5	7	0	276.81	2.60	-3
-5	7	0	276.81	2.60	-2
5	7	0	276.81	2.60	1
-7	-7	0	82.65	1.88	3
7	7	0	83.06	1.72	3
-7	7	0	140.83	2.11	-2
7	7	0	140.83	2.11	1
-9	-7	0	161.72	3.00	3
-9	7	0	25.25	1.34	-2
9	7	0	25.25	1.34	1

-8	-8	0	730.99	7.22	-2
8	-8	0	730.99	7.22	1
-8	8	0	260.60	3.08	3
-6	-8	0	24.53	1.14	-2
6	-8	0	24.53	1.14	1
6	8	0	27.10	1.07	-2
-6	8	0	27.10	1.07	1
4	-8	0	133.40	1.51	3
4	-8	0	139.62	2.18	3
-4	-8	0	427.35	4.17	-3
-4	-8	0	427.35	4.17	-2
4	-8	0	427.35	4.17	1
4	8	0	368.68	3.41	-2
-4	8	0	368.68	3.41	1
2	8	0	6871.97	36.42	-3
2	8	0	6871.97	36.42	-2
-2	8	0	6871.97	36.42	1
-2	-8	0	6907.01	38.16	-3
-2	-8	0	6907.01	38.16	-2
2	-8	0	6907.01	38.16	1
0	8	0	1464.63	9.11	-3
0	8	0	1464.63	9.11	-2
0	8	0	1464.63	9.11	1
2	-8	0	6931.40	38.59	-3
2	-8	0	6931.40	38.59	-2
-2	-8	0	6931.40	38.59	1
4	8	0	63.27	1.16	3
4	-8	0	378.11	3.89	-2
-4	-8	0	378.11	3.89	1
6	8	0	54.92	1.30	3
-6	-8	0	58.76	1.52	3
-6	8	0	79.27	1.46	-3
-6	8	0	79.27	1.46	-2
6	8	0	79.27	1.46	1
8	8	0	188.32	2.90	3
-8	-8	0	189.06	3.17	3
-8	8	0	851.27	6.97	-2
8	8	0	851.27	6.97	1
-9	9	0	198.31	2.88	3
7	9	0	61.91	1.69	-2
-7	9	0	61.91	1.69	1
5	9	0	733.32	5.91	-2
-5	9	0	733.32	5.91	1
5	-9	0	601.58	5.54	3
3	9	0	92.88	1.50	-3
3	9	0	92.88	1.50	-2
-3	9	0	92.88	1.50	1
1	9	0	1297.63	7.95	-3
1	9	0	1297.63	7.95	-2
-1	9	0	1297.63	7.95	1
1	-9	0	1460.09	10.02	-3
1	-9	0	1460.09	10.02	-2
-1	-9	0	1460.09	10.02	1
-1	9	0	1440.42	8.91	-3
-1	9	0	1440.42	8.91	-2
1	9	0	1440.42	8.91	1

3	-9	0	137.77	2.22	-3
3	-9	0	137.77	2.22	-2
-3	-9	0	137.77	2.22	1
5	9	0	481.74	4.15	3
5	-9	0	704.28	6.25	-2
-5	-9	0	704.28	6.25	1
-7	-9	0	68.35	1.84	3
7	9	0	65.96	1.64	3
-7	9	0	150.17	2.29	-3
-7	9	0	150.17	2.29	-2
7	9	0	150.17	2.29	1
-9	9	0	27.85	1.39	-2
9	9	0	27.85	1.39	1
-8	10	0	7.15	0.74	3
8	10	0	58.93	1.79	-2
-8	10	0	58.93	1.79	1
6	10	0	20.47	1.04	-2
-6	10	0	20.47	1.04	1
4	10	0	78.23	1.53	-2
-4	10	0	78.23	1.53	1
2	10	0	130.35	1.76	-3
2	10	0	130.35	1.76	-2
-2	10	0	130.35	1.76	1
0	10	0	1648.22	10.23	-3
0	10	0	1648.22	10.23	-2
0	10	0	1648.22	10.23	1
2	-10	0	107.56	2.04	-3
2	-10	0	107.56	2.04	-2
-2	-10	0	107.56	2.04	1
-2	10	0	102.60	1.30	-3
-2	10	0	102.60	1.30	-2
2	10	0	102.60	1.30	1
4	10	0	201.49	2.39	3
4	-10	0	245.37	3.20	-3
4	-10	0	245.37	3.20	-2
-4	-10	0	245.37	3.20	1
6	10	0	3.08	0.62	3
8	10	0	10.24	0.92	3
7	11	0	103.33	2.24	-2
-7	11	0	103.33	2.24	1
5	-11	0	12.12	0.99	3
5	11	0	74.93	1.73	-2
-5	11	0	74.93	1.73	1
3	11	0	486.40	4.13	-3
3	11	0	486.40	4.13	-2
-3	11	0	486.40	4.13	1
1	11	0	65.65	1.23	-3
1	11	0	65.65	1.23	-2
-1	11	0	65.65	1.23	1
-1	11	0	67.21	1.13	-3
-1	11	0	67.21	1.13	-2
1	11	0	67.21	1.13	1
1	-11	0	70.51	1.69	-3
1	-11	0	70.51	1.69	-2
-1	-11	0	70.51	1.69	1
3	-11	0	473.02	4.76	-3

3	-11	0	473.02	4.76	-2
-3	-11	0	473.02	4.76	1
5	-11	0	80.02	2.02	-2
-5	-11	0	80.02	2.02	1
5	11	0	15.29	0.78	3
7	11	0	40.18	1.38	3
-8	12	0	42.97	1.40	3
6	12	0	72.33	1.85	-2
-6	12	0	72.33	1.85	1
6	-12	0	1.00	1.04	3
4	12	0	63.97	1.51	-2
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2	12	0	577.84	4.67	-3
2	12	0	577.84	4.67	-2
-2	12	0	577.84	4.67	1
2	-12	0	572.01	5.59	-3
2	-12	0	572.01	5.59	-2
-2	-12	0	572.01	5.59	1
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-2	12	0	573.85	4.31	-2
2	12	0	573.85	4.31	1
4	12	0	3.30	0.66	3
4	-12	0	70.84	1.99	-3
4	-12	0	70.84	1.99	-2
-4	-12	0	70.84	1.99	1
6	12	0	1.12	0.65	3
8	12	0	48.97	1.69	3
7	13	0	6.52	1.04	-2
-7	13	0	6.52	1.04	1
5	13	0	240.36	3.35	-2
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1	13	0	87.03	1.56	-3
1	13	0	87.03	1.56	-2
-1	13	0	87.03	1.56	1
-1	13	0	96.19	1.50	-3
-1	13	0	96.19	1.50	-2
1	13	0	96.19	1.50	1
1	-13	0	101.55	2.24	-3
1	-13	0	101.55	2.24	-2
-1	-13	0	101.55	2.24	1
3	-13	0	188.07	3.11	-3
3	-13	0	188.07	3.11	-2
-3	-13	0	188.07	3.11	1
5	-13	0	227.84	3.62	-2
-5	-13	0	227.84	3.62	1
5	13	0	2.94	0.70	3
7	13	0	115.31	2.39	3
6	14	0	363.88	4.45	-2
-6	14	0	363.88	4.45	1
6	-14	0	39.03	1.81	3
4	14	0	280.72	3.49	-2
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2	14	0	130.07	2.03	-3
2	14	0	130.07	2.03	-2
-2	14	0	130.07	2.03	1
0	-14	0	663.85	6.68	-3

0	-14	0	663.85	6.68	-2
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0	14	0	694.60	5.21	-3
0	14	0	694.60	5.21	-2
0	14	0	694.60	5.21	1
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-2	14	0	126.95	1.76	-2
2	14	0	126.95	1.76	1
2	-14	0	132.45	2.64	-3
2	-14	0	132.45	2.64	-2
-2	-14	0	132.45	2.64	1
4	14	0	112.45	1.99	3
4	-14	0	358.14	4.65	-3
4	-14	0	358.14	4.65	-2
-4	-14	0	358.14	4.65	1
6	-14	0	412.72	5.45	-2
-6	-14	0	412.72	5.45	1
6	14	0	16.21	1.01	3
5	-15	0	1.01	1.13	3
5	15	0	21.16	1.23	-2
-5	15	0	21.16	1.23	1
3	15	0	205.25	2.84	-2
-3	15	0	205.25	2.84	1
1	15	0	192.46	2.53	-3
1	15	0	192.46	2.53	-2
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1	-15	0	202.86	3.50	-3
1	-15	0	202.86	3.50	-2
-1	-15	0	202.86	3.50	1
3	-15	0	232.17	3.76	-3
3	-15	0	232.17	3.76	-2
-3	-15	0	232.17	3.76	1
5	15	0	1.88	0.77	3
5	-15	0	15.45	1.38	-2
-5	-15	0	15.45	1.38	1
4	16	0	49.31	1.64	-2
-4	16	0	49.31	1.64	1
2	16	0	22.33	1.16	-3
2	16	0	22.33	1.16	-2
-2	16	0	22.33	1.16	1
0	16	0	1109.91	7.73	-3
0	16	0	1109.91	7.73	-2
0	16	0	1109.91	7.73	1
0	-16	0	1103.55	9.61	-3
0	-16	0	1103.55	9.61	-2
0	-16	0	1103.55	9.61	1
2	-16	0	21.99	1.46	-3
2	-16	0	21.99	1.46	-2
-2	-16	0	21.99	1.46	1
4	-16	0	158.12	3.23	-3
4	-16	0	158.12	3.23	-2
-4	-16	0	158.12	3.23	1
4	16	0	134.83	2.31	3
3	17	0	531.10	5.30	-2
-3	17	0	531.10	5.30	1
1	17	0	52.04	1.48	-3

1	17	0	52.04	1.48	-2
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-1	-17	0	47.73	2.08	-3
-1	-17	0	47.73	2.08	-2
1	-17	0	47.73	2.08	1
1	-17	0	49.48	2.03	-3
1	-17	0	49.48	2.03	-2
-1	-17	0	49.48	2.03	1
-1	17	0	51.32	1.37	-3
-1	17	0	51.32	1.37	-2
1	17	0	51.32	1.37	1
3	-17	0	688.27	7.35	-3
3	-17	0	688.27	7.35	-2
-3	-17	0	688.27	7.35	1
2	-18	0	159.48	2.69	3
2	-18	0	179.95	3.52	3
0	-18	0	268.27	4.62	-3
0	-18	0	268.27	4.62	-2
0	-18	0	268.27	4.62	1
0	18	0	263.98	3.22	-3
0	18	0	263.98	3.22	-2
0	18	0	263.98	3.22	1
-2	-18	0	299.32	4.93	-3
-2	-18	0	299.32	4.93	2
-2	18	0	228.12	2.82	-3
2	18	0	228.12	2.82	1
-2	-18	1	84.50	2.76	-3
-2	-18	1	84.50	2.76	2
2	18	-1	112.31	2.27	-3
2	18	-1	112.31	2.27	2
2	-18	-1	102.88	2.38	-3
-2	-18	1	102.88	2.38	1
2	-18	-1	105.39	2.80	-3
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0	-18	-1	124.68	3.28	-3
0	-18	-1	124.68	3.28	-2
0	-18	1	124.68	3.28	1
1	-17	-1	78.74	2.48	-3
1	-17	-1	78.74	2.48	-2
-1	-17	1	78.74	2.48	1
1	17	1	206.33	2.85	-3
1	17	1	206.33	2.85	-2
-1	17	-1	206.33	2.85	1
3	17	1	146.76	2.64	-3
-3	17	-1	146.76	2.64	1
6	16	-1	34.82	1.36	3
4	16	-1	0.59	0.80	3
2	-16	-1	301.15	4.41	-3
2	-16	-1	301.15	4.41	-2
-2	-16	1	301.15	4.41	1
0	16	1	185.33	2.40	-3
0	16	1	185.33	2.40	-2
0	16	-1	185.33	2.40	1
4	16	1	58.61	1.92	-2
-4	16	-1	58.61	1.92	1
5	15	-1	1.47	0.77	3

3	-15	-1	149.52	2.46	-3
3	-15	-1	149.52	2.46	-2
-3	-15	1	149.52	2.46	1
1	-15	-1	11.80	1.27	-3
1	-15	-1	11.80	1.27	-2
-1	-15	1	11.80	1.27	1
1	15	1	76.11	1.65	-3
1	15	1	76.11	1.65	-2
-1	15	-1	76.11	1.65	1
5	15	1	13.47	1.19	-2
-5	15	-1	13.47	1.19	1
5	-15	1	7.66	1.47	3
6	14	-1	191.59	2.92	3
6	-14	-1	176.78	3.36	-2
-6	-14	1	176.78	3.36	1
4	14	-1	68.63	1.67	3
2	-14	-1	437.08	5.05	-3
2	-14	-1	437.08	5.05	-2
-2	-14	1	437.08	5.05	1
0	14	1	186.67	2.16	-3
0	14	1	186.67	2.16	-2
0	14	-1	186.67	2.16	1
4	14	1	148.57	2.72	-2
-4	14	-1	148.57	2.72	1
6	14	1	176.26	3.10	-2
-6	14	-1	176.26	3.10	1
7	13	-1	30.42	1.28	3
5	13	-1	8.85	0.82	3
5	-13	-1	90.10	2.39	-3
5	-13	-1	90.10	2.39	-2
-5	-13	1	90.10	2.39	1
3	-13	-1	33.88	1.54	-3
3	-13	-1	33.88	1.54	-2
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1	-13	-1	163.69	2.80	-2
-1	-13	1	163.69	2.80	1
1	13	1	405.93	3.59	-3
1	13	1	405.93	3.59	-2
-1	13	-1	405.93	3.59	1
5	-13	1	219.72	3.74	3
5	13	1	44.24	1.55	-2
-5	13	-1	44.24	1.55	1
-7	13	-1	34.75	1.39	3
8	12	-1	38.45	1.46	3
6	-12	-1	30.15	1.50	-2
-6	-12	1	30.15	1.50	1
6	12	-1	137.16	2.28	3
4	12	-1	402.70	4.02	3
4	-12	-1	691.07	6.29	-3
4	-12	-1	691.07	6.29	-2
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2	-12	-1	771.32	6.69	-3
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-2	-12	1	771.32	6.69	1
0	12	1	447.24	3.48	-3

0	12	1	447.24	3.48	-2
0	12	-1	447.24	3.48	1
2	12	1	337.14	3.23	-3
2	12	1	337.14	3.23	-2
-2	12	-1	337.14	3.23	1
4	12	1	171.74	2.63	-2
-4	12	-1	171.74	2.63	1
6	12	1	120.72	2.48	-2
-6	12	-1	120.72	2.48	1
9	11	-1	22.30	1.36	3
7	11	-1	45.28	1.39	3
5	11	-1	6.62	0.71	3
5	-11	-1	8.71	1.06	-2
-5	-11	1	8.71	1.06	1
3	-11	-1	314.84	3.75	-3
3	-11	-1	314.84	3.75	-2
-3	-11	1	314.84	3.75	1
1	11	1	131.13	1.71	-3
1	11	1	131.13	1.71	-2
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3	11	1	141.37	2.19	-3
3	11	1	141.37	2.19	-2
-3	11	-1	141.37	2.19	1
5	11	1	5.86	0.85	-2
-5	11	-1	5.86	0.85	1
5	-11	1	35.00	1.49	3
7	11	1	38.17	1.56	-2
-7	11	-1	38.17	1.56	1
8	10	-1	48.78	1.52	3
8	10	-1	6.48	0.82	1
6	-10	-1	13.82	1.26	-2
-6	-10	1	13.82	1.26	1
6	10	-1	5.45	0.75	3
4	-10	-1	105.24	2.10	-3
4	-10	-1	105.24	2.10	-2
-4	-10	1	105.24	2.10	1
4	10	-1	2.45	0.58	3
2	-10	-1	298.15	3.42	-3
2	-10	-1	298.15	3.42	-2
-2	-10	1	298.15	3.42	1
0	10	1	95.15	1.27	-3
0	10	1	95.15	1.27	-2
0	10	-1	95.15	1.27	1
0	-10	-1	92.63	1.67	-3
0	-10	-1	92.63	1.67	-2
0	-10	1	92.63	1.67	1
-2	-10	-1	442.86	4.38	-3
-2	-10	-1	442.86	4.38	-2
2	-10	1	442.86	4.38	1
2	10	1	414.80	3.62	-3
2	10	1	414.80	3.62	-2
-2	10	-1	414.80	3.62	1
4	10	1	47.40	1.37	-2
-4	10	-1	47.40	1.37	1
6	10	1	157.66	2.66	-2
-6	10	-1	157.66	2.66	1

8	10	1	16.13	1.30	-2
-8	10	-1	16.13	1.30	1
-8	10	-1	23.46	1.17	3
9	9	-1	21.53	1.11	1
-9	-9	1	0.44	0.81	3
7	9	-1	21.22	0.95	3
-7	-9	1	23.60	1.23	3
5	-9	-1	102.72	2.02	-2
-5	-9	1	102.72	2.02	1
5	9	-1	10.81	0.74	3
3	-9	-1	230.93	2.91	-3
3	-9	-1	230.93	2.91	-2
-3	-9	1	230.93	2.91	1
1	-9	-1	327.01	3.06	-3
1	-9	-1	327.01	3.06	-2
-1	-9	1	327.01	3.06	1
-1	-9	-1	495.28	4.45	-3
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1	9	1	510.24	3.64	-3
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3	9	1	90.21	1.62	-3
3	9	1	90.21	1.62	-2
-3	9	-1	90.21	1.62	1
5	9	1	18.58	1.06	-2
-5	9	-1	18.58	1.06	1
-7	9	-1	8.01	0.78	3
7	9	1	199.09	3.09	-2
-7	9	-1	199.09	3.09	1
-9	9	-1	3.61	0.91	3
-10	-8	1	50.43	1.85	3
-8	-8	1	66.81	1.91	3
8	8	-1	66.17	1.67	3
8	8	-1	97.26	1.75	1
6	8	-1	87.89	1.56	3
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4	-8	-1	199.65	1.98	-2
-4	-8	1	199.65	1.98	1
4	8	-1	391.73	3.52	3
2	-8	-1	1096.40	7.16	-3
2	-8	-1	1096.40	7.16	-2
-2	-8	1	1096.40	7.16	1
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2	-8	1	575.64	4.87	1
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-4	-8	-1	674.25	5.61	-3
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-4	-8	-1	417.23	4.37	-2
4	-8	1	417.23	4.37	1
6	8	1	92.87	1.96	-2
-6	8	-1	92.87	1.96	1
-6	-8	-1	88.95	2.10	-2
6	-8	1	88.95	2.10	1
-8	8	-1	128.49	2.27	3
-9	-7	1	1.30	0.77	3
9	7	-1	130.78	2.27	1
7	7	-1	4.05	0.63	3
-7	-7	1	2.12	0.69	3
5	7	-1	58.87	1.20	3
5	-7	-1	219.46	2.77	-2
-5	-7	1	219.46	2.77	1
3	7	-1	36.71	0.87	3
1	-7	-1	115.21	1.45	-3
1	-7	-1	115.21	1.45	-2
-1	-7	1	115.21	1.45	1
1	7	1	304.15	2.43	-3
1	7	1	304.15	2.43	-2
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-1	-7	-1	300.90	2.93	-3
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1	-7	1	300.90	2.93	1
3	7	1	186.43	2.14	-3
3	7	1	186.43	2.14	-2
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3	-7	1	178.18	2.40	1
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-3	-7	-1	179.96	2.29	-2
3	-7	1	179.96	2.29	1
-5	-7	-1	102.68	2.06	-2
5	-7	1	102.68	2.06	1
-5	-7	-1	94.16	2.02	-2
5	-7	1	94.16	2.02	1
5	7	1	109.14	1.88	-2
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-7	-7	-1	23.99	1.34	-2
7	-7	1	23.99	1.34	1
7	7	1	26.33	1.27	-2
-7	7	-1	26.33	1.27	1
-7	7	-1	16.19	0.90	3
-9	-7	-1	88.67	2.58	-2
9	-7	1	88.67	2.58	1
-9	7	-1	1.15	0.81	3
-10	-6	1	55.55	1.82	3
-8	-6	1	212.63	3.26	3

8	6	-1	216.36	2.89	3
-6	-6	1	5.62	0.66	3
6	6	-1	5.54	0.53	3
4	6	-1	1269.60	8.01	3
2	-6	-1	174.36	1.99	-3
2	-6	-1	174.36	1.99	-2
-2	-6	1	174.36	1.99	1
0	6	1	780.97	4.89	-3
0	6	1	780.97	4.89	-2
0	6	-1	780.97	4.89	1
0	-6	-1	810.82	5.50	-3
0	-6	-1	810.82	5.50	-2
0	-6	1	810.82	5.50	1
-2	-6	-1	47.31	1.11	-3
-2	-6	-1	47.31	1.11	-2
2	-6	1	47.31	1.11	1
-2	-6	-1	47.72	1.02	-3
-2	-6	-1	47.72	1.02	-2
2	-6	1	47.72	1.02	1
2	6	1	46.63	0.94	-3
2	6	1	46.63	0.94	-2
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-4	-6	-1	278.33	3.20	-3
-4	-6	-1	278.33	3.20	-2
4	-6	1	278.33	3.20	1
-4	-6	-1	223.98	2.82	-2
4	-6	1	223.98	2.82	1
6	6	1	56.25	1.47	-2
-6	6	-1	56.25	1.47	1
-6	-6	-1	54.60	1.66	-2
6	-6	1	54.60	1.66	1
-8	-6	-1	66.33	2.08	-2
8	-6	1	66.33	2.08	1
-8	6	-1	144.51	2.40	3
-11	-5	1	174.24	3.33	3
-9	-5	1	143.40	2.66	3
7	5	-1	221.70	2.63	3
-7	-5	1	214.23	2.88	3
5	5	-1	7.08	0.48	3
3	5	-1	350.20	2.84	3
1	5	1	1165.87	6.82	-3
1	5	1	1165.87	6.82	-2
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-1	-5	-1	1205.37	7.73	-2
1	-5	1	1205.37	7.73	1
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-3	-5	-1	2062.75	12.41	-2
3	-5	1	2062.75	12.41	1
3	5	1	1978.79	11.88	-3
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-3	5	-1	1978.79	11.88	1
5	5	1	9.39	0.75	-2
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-5	-5	-1	3.93	0.69	-2
5	-5	1	3.93	0.69	1

-5	-5	-1	9.47	0.80	-2
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7	5	1	113.87	2.16	-2
-7	5	-1	113.87	2.16	1
-7	-5	-1	105.89	2.39	-2
7	-5	1	105.89	2.39	1
-7	5	-1	105.72	1.87	3
-9	5	-1	0.94	0.73	3
-9	-5	-1	89.94	2.48	-2
9	-5	1	89.94	2.48	1
-10	4	1	51.87	1.84	-2
10	4	-1	51.87	1.84	1
-10	-4	1	4.85	0.91	3
-8	4	1	166.45	2.47	-2
8	4	-1	166.45	2.47	1
-8	-4	1	75.12	1.84	3
-6	-4	1	711.99	5.71	3
6	4	-1	670.13	4.94	3
4	4	-1	635.36	4.42	3
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2	4	-1	1721.38	10.04	3
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2	4	1	2167.77	12.37	-2
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-2	-4	-1	2117.24	13.10	-2
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6	-4	1	405.56	4.54	1
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-6	-4	-1	423.90	4.33	-2
6	-4	1	423.90	4.33	1
-8	4	-1	414.31	4.23	3
-8	-4	-1	134.58	2.78	-2
8	-4	1	134.58	2.78	1
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-11	-3	1	18.64	1.21	3
-9	-3	1	382.84	4.39	3
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9	3	-1	75.93	1.88	1
-7	3	1	68.96	1.43	-2
7	3	-1	68.96	1.43	1
7	3	-1	97.53	1.62	3
-7	-3	1	97.16	1.80	3
5	3	-1	54.17	0.94	3
-3	-3	1	966.00	5.82	1

-3	-3	1	962.70	6.11	1
-1	-3	1	836.71	5.27	-3
-1	-3	1	836.71	5.27	2
-1	-3	-1	3949.09	23.21	-3
-1	-3	-1	3949.09	23.21	-2
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-3	-3	-1	354.58	3.17	-2
3	-3	1	354.58	3.17	1
3	3	1	355.29	2.93	-3
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5	-3	1	112.07	1.86	1
-7	-3	-1	157.18	2.78	-2
7	-3	1	157.18	2.78	1
-7	3	-1	6.37	0.64	3
-9	-3	-1	4.77	1.00	-2
9	-3	1	4.77	1.00	1
-9	3	-1	-0.15	0.62	3
-10	-2	1	40.93	1.45	3
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10	2	-1	188.64	3.06	1
-8	2	1	133.67	2.21	-2
8	2	-1	133.67	2.21	1
-8	-2	1	14.88	0.90	3
-6	-2	1	578.22	4.77	3
6	2	-1	564.01	4.27	3
6	2	-1	233.77	2.45	2
-6	2	1	361.12	3.27	-2
6	2	-1	361.12	3.27	1
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-2	-2	1	193.20	1.48	1
-2	-2	1	187.89	1.54	1
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-2	-2	-1	471.26	3.62	-3
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2	-2	1	471.26	3.62	1
-4	-2	-1	58.21	1.15	-2
4	-2	1	58.21	1.15	1
-4	-2	-1	132.05	1.88	-3
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4	-2	1	132.05	1.88	1
4	2	1	127.25	1.70	-3
4	2	1	127.25	1.70	-2
-4	2	-1	127.25	1.70	1
-4	2	-1	70.64	0.90	3
-6	-2	-1	23.95	0.96	-2
6	-2	1	23.95	0.96	1
6	2	1	23.47	1.02	-2
-6	2	-1	23.47	1.02	1
-6	-2	-1	24.89	1.13	-2
6	-2	1	24.89	1.13	1
-6	2	-1	94.05	1.60	3
-8	-2	-1	56.26	1.78	-2

8	-2	1	56.26	1.78	1
-8	2	-1	4.44	0.75	3
-10	2	-1	39.02	1.46	3
-11	-1	1	0.65	0.77	3
-9	-1	1	14.37	0.89	3
-9	1	1	158.28	2.73	-2
9	1	-1	158.28	2.73	1
-7	-1	1	1.30	0.45	3
-7	1	1	91.23	1.72	-2
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5	1	-1	181.51	1.87	2
-5	1	1	513.59	4.16	-2
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3	1	-1	36.41	0.58	2
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-1	-1	1	144.76	1.26	2
-1	-1	-1	941.72	5.88	-3
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3	-1	1	529.91	4.14	1
3	1	1	538.10	3.88	-3
3	1	1	538.10	3.88	-2
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3	-1	1	347.25	2.87	1
5	1	1	107.28	1.74	-3
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-5	-1	-1	107.52	1.90	-2
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-5	1	-1	12.15	0.51	3
5	-1	1	12.47	0.68	3
-5	-1	-1	90.84	1.50	-2
5	-1	1	90.84	1.50	1
-7	1	-1	14.49	0.78	3
-7	-1	-1	339.15	4.03	-2
7	-1	1	339.15	4.03	1
-9	-1	-1	247.04	3.87	-2
9	-1	1	247.04	3.87	1
-9	1	-1	1.21	0.69	3
-10	0	1	18.31	1.29	-2
10	0	-1	18.31	1.29	1
-10	0	1	101.28	2.14	3
-8	0	1	800.39	6.68	-2
8	0	-1	800.39	6.68	1
-8	0	1	205.10	2.80	3
-6	0	1	329.76	3.15	3
-6	0	1	136.54	2.03	-2
6	0	-1	136.54	2.03	1
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2	0	1	52.52	0.84	1
2	0	1	32.81	0.65	-3
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2	0	1	7.58	0.36	2
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4	0	1	293.13	2.71	-2
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-4	0	-1	277.06	2.83	-2
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-4	0	-1	3.17	0.32	3
-4	0	-1	285.76	2.57	-2
4	0	1	285.76	2.57	1
-6	0	-1	212.46	2.26	3
-6	0	-1	223.98	2.69	3
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6	0	1	543.90	5.06	1
-8	0	-1	108.63	2.33	-2
8	0	1	108.63	2.33	1
-8	0	-1	8.03	0.72	3
-10	0	-1	68.14	1.88	3
-11	1	1	0.25	0.68	3
-9	1	1	23.25	1.02	3
-9	-1	1	168.29	2.87	-2
9	-1	-1	168.29	2.87	1
-7	-1	1	94.97	1.86	-2
7	-1	-1	94.97	1.86	1
-7	1	1	1.43	0.46	3
5	1	-1	440.99	3.28	-3
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-5	1	1	54.43	0.99	3
-5	-1	1	565.91	4.54	-2
5	-1	-1	565.91	4.54	1
3	1	-1	42.41	0.69	-3
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-1	-1	-1	999.46	6.14	2
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1	1	1	1594.26	9.65	1
-3	-1	-1	214.03	1.94	3
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-3	1	-1	546.55	4.02	-2
3	1	1	546.55	4.02	1
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-7	1	-1	345.15	3.97	-2
7	1	1	345.15	3.97	1
-7	-1	-1	22.02	0.97	3
-9	1	-1	238.60	3.69	-2
9	1	1	238.60	3.69	1
-9	-1	-1	0.30	0.67	3
-10	-2	1	202.68	3.45	-2
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-8	-2	1	98.78	2.19	-2
8	-2	-1	98.78	2.19	1
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-6	2	1	489.96	3.91	3
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6	-2	-1	301.35	3.45	1
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4	-2	1	115.54	1.55	-2
-4	-2	-1	115.54	1.55	1
-4	-2	-1	77.82	1.20	3
-6	-2	-1	139.02	2.14	3
-6	-2	-1	134.94	1.88	3
6	2	1	139.82	2.04	3
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6	2	1	26.14	1.05	1
-8	2	-1	55.23	1.68	-2
8	2	1	55.23	1.68	1
-8	-2	-1	6.12	0.88	3
-10	-2	-1	42.68	1.58	3
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-9	-3	1	72.60	2.02	-2
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-9	3	1	353.55	3.81	3
-7	-3	1	54.91	1.57	-2
7	-3	-1	54.91	1.57	1
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9	3	1	4.46	0.89	1
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-8	-4	1	154.60	2.76	-2
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-7	-5	1	302.73	3.74	-2
7	-5	-1	302.73	3.74	1
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-5	-5	-1	311.88	3.34	3
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5	5	1	269.54	2.73	1
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9	5	1	91.45	2.25	1
-9	-5	-1	2.51	0.83	3
-10	-6	1	193.04	3.67	-2
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-10	6	1	170.84	3.01	2
-10	6	1	72.03	1.68	3
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0	6	-1	958.67	6.08	-2
0	6	1	958.67	6.08	1

2	-6	1	26.23	0.91	-3
2	-6	1	26.23	0.91	-2
-2	-6	-1	26.23	0.91	1
-4	-6	-1	78.12	1.46	3
6	6	1	31.24	1.06	3
-6	-6	-1	32.69	1.19	3
-6	-6	-1	31.32	1.10	3
-6	6	-1	121.53	2.00	-3
-6	6	-1	121.53	2.00	-2
6	6	1	121.53	2.00	1
-8	-6	-1	112.49	2.34	3
-8	6	-1	60.92	1.73	-2
8	6	1	60.92	1.73	1
-9	7	1	2.09	0.62	3
-9	7	1	40.65	1.41	2
-9	-7	1	127.65	2.90	-2
9	-7	-1	127.65	2.90	1
-7	-7	1	52.46	1.66	-2
7	-7	-1	52.46	1.66	1
7	7	-1	61.61	1.59	-2
-7	7	1	61.61	1.59	1
-7	7	1	7.19	0.57	3
5	-7	-1	54.65	1.32	3
5	7	-1	217.66	2.49	-2
-5	7	1	217.66	2.49	1
-3	-7	1	62.27	1.33	-3
-3	-7	1	62.27	1.33	-2
3	-7	-1	62.27	1.33	1
3	7	-1	33.51	0.83	-2
-3	7	1	33.51	0.83	1
1	-7	1	299.84	3.00	-3
1	-7	1	299.84	3.00	-2
-1	-7	-1	299.84	3.00	1
3	-7	1	171.79	2.41	-3
3	-7	1	171.79	2.41	-2
-3	-7	-1	171.79	2.41	1
-5	-7	-1	75.23	1.61	3
5	7	1	71.88	1.43	3
-5	-7	-1	70.47	1.59	3
7	7	1	16.35	0.91	3
-7	-7	-1	17.48	1.02	3
-7	7	-1	27.69	1.21	-2
7	7	1	27.69	1.21	1
-9	7	-1	100.15	2.32	-2
9	7	1	100.15	2.32	1
-9	-7	-1	0.69	0.85	3
-10	8	1	52.66	1.56	3
8	8	-1	117.34	2.36	-2
-8	8	1	117.34	2.36	1
-8	-8	1	115.35	2.68	-2
8	-8	-1	115.35	2.68	1
-8	8	1	48.86	1.18	3
-8	8	1	44.39	1.29	2
6	-8	-1	73.36	1.64	3
-6	-8	1	96.98	2.25	-2
6	-8	-1	96.98	2.25	1

6	8	-1	108.01	2.05	-2
-6	8	1	108.01	2.05	1
4	8	-1	210.60	2.24	-2
-4	8	1	210.60	2.24	1
4	-8	-1	279.24	2.45	3
-2	-8	1	852.22	6.44	-3
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0	-8	1	678.90	5.25	-3
0	-8	1	678.90	5.25	-2
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-4	-8	-1	280.01	3.26	3
4	8	1	261.34	2.67	3
-6	8	-1	114.23	1.95	-3
-6	8	-1	114.23	1.95	-2
6	8	1	114.23	1.95	1
6	8	1	0.76	0.57	3
-6	-8	-1	2.33	0.66	3
8	8	1	155.99	2.73	3
-8	-8	-1	144.62	2.73	3
-8	8	-1	320.64	4.00	-2
8	8	1	320.64	4.00	1
-9	9	1	1.41	0.73	3
-9	9	1	1.49	0.91	2
7	9	-1	371.32	4.11	-2
-7	9	1	371.32	4.11	1
-7	-9	1	348.00	4.46	-2
7	-9	-1	348.00	4.46	1
-7	9	1	187.18	2.37	2
5	9	-1	84.17	1.67	-2
-5	9	1	84.17	1.67	1
5	-9	-1	13.55	0.85	3
-1	-9	1	372.53	3.16	-3
-1	-9	1	372.53	3.16	-2
1	-9	-1	372.53	3.16	1
1	-9	1	469.44	4.38	-3
1	-9	1	469.44	4.38	-2
-1	-9	-1	469.44	4.38	1
3	-9	1	92.61	1.98	-3
3	-9	1	92.61	1.98	-2
-3	-9	-1	92.61	1.98	1
5	9	1	1.67	0.59	3
7	9	1	3.70	0.87	3
-7	9	-1	201.01	2.90	-2
7	9	1	201.01	2.90	1
-8	10	1	11.68	0.89	2
8	10	-1	16.41	1.30	-2
-8	10	1	16.41	1.30	1
-8	10	1	36.85	1.12	3
6	-10	-1	4.84	0.92	3
6	10	-1	17.57	1.07	-2
-6	10	1	17.57	1.07	1
4	10	-1	111.37	1.69	-2

-4	10	1	111.37	1.69	1
2	10	-1	353.80	3.16	-3
2	10	-1	353.80	3.16	-2
-2	10	1	353.80	3.16	1
0	-10	1	80.03	1.67	-3
0	-10	1	80.03	1.67	-2
0	-10	-1	80.03	1.67	1
2	-10	1	382.19	4.09	-3
2	-10	1	382.19	4.09	-2
-2	-10	-1	382.19	4.09	1
4	10	1	1.39	0.47	3
-4	-10	-1	1.55	0.61	3
4	-10	1	56.62	1.79	-3
4	-10	1	56.62	1.79	-2
-4	-10	-1	56.62	1.79	1
6	10	1	33.50	1.20	3
-8	10	-1	15.19	1.14	-2
8	10	1	15.19	1.14	1
8	10	1	30.51	1.35	3
7	11	-1	8.29	1.05	-2
-7	11	1	8.29	1.05	1
5	11	-1	4.86	0.78	-2
-5	11	1	4.86	0.78	1
5	-11	-1	6.49	0.80	3
1	-11	1	137.70	2.34	-3
1	-11	1	137.70	2.34	-2
-1	-11	-1	137.70	2.34	1
3	-11	1	180.51	2.85	-3
3	-11	1	180.51	2.85	-2
-3	-11	-1	180.51	2.85	1
5	-11	1	2.14	0.85	-2
-5	-11	-1	2.14	0.85	1
5	11	1	53.79	1.39	3
-7	11	-1	35.46	1.45	-3
-7	11	-1	35.46	1.45	-2
7	11	1	35.46	1.45	1
7	11	1	7.49	1.03	3
8	12	-1	189.82	3.34	-2
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6	-12	-1	118.09	2.46	3
6	12	-1	23.68	1.28	-2
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4	12	-1	422.59	3.83	-2
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0	-12	1	370.67	4.21	-3
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2	-12	1	253.88	3.50	-3
2	-12	1	253.88	3.50	-2
-2	-12	-1	253.88	3.50	1
4	-12	1	231.91	3.60	-3
4	-12	1	231.91	3.60	-2
-4	-12	-1	231.91	3.60	1
4	12	1	37.21	1.09	3
6	12	1	133.88	2.44	3
7	-13	-1	67.17	2.03	3

7	13	-1	226.67	3.50	-2
-7	13	1	226.67	3.50	1
5	13	-1	83.87	1.91	-2
-5	13	1	83.87	1.91	1
-1	-13	1	186.47	3.01	-3
-1	-13	1	186.47	3.01	-2
1	-13	-1	186.47	3.01	1
1	-13	1	415.71	4.70	-3
1	-13	1	415.71	4.70	-2
-1	-13	-1	415.71	4.70	1
3	-13	1	322.24	4.20	-3
3	-13	1	322.24	4.20	-2
-3	-13	-1	322.24	4.20	1
5	13	1	190.87	2.78	3
5	-13	1	53.02	1.93	-2
-5	-13	-1	53.02	1.93	1
7	13	1	55.99	1.75	3
6	14	-1	211.35	3.21	-2
-6	14	1	211.35	3.21	1
6	-14	-1	176.57	3.23	3
4	14	-1	185.59	2.67	-2
-4	14	1	185.59	2.67	1
2	14	-1	510.37	4.53	-3
2	14	-1	510.37	4.53	-2
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0	-14	1	126.91	2.62	-2
0	-14	-1	126.91	2.62	1
2	-14	1	10.06	1.16	-3
2	-14	1	10.06	1.16	-2
-2	-14	-1	10.06	1.16	1
6	14	1	115.34	2.41	3
5	15	-1	93.15	2.07	-2
-5	15	1	93.15	2.07	1
1	15	-1	12.36	0.93	-3
1	15	-1	12.36	0.93	-2
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-1	-15	1	12.55	1.33	-2
1	-15	-1	12.55	1.33	1
1	-15	1	76.80	2.19	-3
1	-15	1	76.80	2.19	-2
-1	-15	-1	76.80	2.19	1
3	-15	1	223.15	3.76	-3
3	-15	1	223.15	3.76	-2
-3	-15	-1	223.15	3.76	1
5	15	1	9.11	0.87	3
5	-15	1	8.79	1.36	-2
-5	-15	-1	8.79	1.36	1
4	16	-1	1.60	0.82	-2
-4	16	1	1.60	0.82	1
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-2	-16	1	380.37	5.08	-2
2	-16	-1	380.37	5.08	1
0	-16	1	149.82	3.14	-3
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2	-16	1	73.99	2.34	-2
-2	-16	-1	73.99	2.34	1
4	16	1	4.14	0.87	3
4	-16	1	85.05	2.65	-3
4	-16	1	85.05	2.65	-2
-4	-16	-1	85.05	2.65	1
-1	-17	1	69.46	2.38	-3
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1	-17	-1	69.46	2.38	1
1	17	-1	67.02	1.70	-3
1	17	-1	67.02	1.70	-2
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1	-17	1	216.79	3.85	-3
1	-17	1	216.79	3.85	-2
-1	-17	-1	216.79	3.85	1
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-2	-18	2	82.64	2.63	-3
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2	18	-2	83.18	2.03	-3
2	18	-2	83.18	2.03	2
2	-18	-2	86.61	2.13	-3
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2	-18	-2	85.94	2.49	-3
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3	-17	-2	590.63	6.48	-3
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3	-17	-2	614.54	5.92	-3
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-3	-17	2	611.09	6.92	-3
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3	17	-2	630.26	5.94	-3
3	17	-2	630.26	5.94	2
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-1	17	2	52.35	1.39	-3
1	17	-2	52.35	1.39	1
1	-17	-2	54.74	1.73	-3
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1	17	-2	67.87	1.68	-3
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-1	-17	2	66.10	2.21	-3
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1	17	2	526.69	4.97	-3
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-1	17	-2	424.74	4.50	-3
-1	17	-2	424.74	4.50	2
6	16	-2	161.21	2.91	3
4	-16	-2	6.16	0.92	-3
-4	-16	2	6.16	0.92	1
4	-16	-2	4.47	1.11	-3
-4	-16	2	4.47	1.11	1
4	16	-2	2.79	1.04	-3
4	16	-2	2.79	1.04	2
2	-16	-2	440.27	5.36	-3
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2	-16	-2	414.69	4.51	-3
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2	16	-2	354.70	3.88	-3
2	16	-2	354.70	3.88	2
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0	16	2	202.11	2.77	-3
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-2	16	-2	5.38	0.94	-3
-2	16	-2	5.38	0.94	2
7	15	-2	8.60	0.97	3
5	15	-2	17.21	1.07	3
5	15	-2	64.42	1.58	2
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3	-15	-2	116.59	2.19	-3
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3	-15	-2	119.59	2.60	-3
-3	-15	2	119.59	2.60	1
3	15	-2	118.60	2.27	-3
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-1	15	-2	127.33	2.18	-3
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8	14	-2	5.80	1.11	3
6	14	-2	47.08	1.62	3
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4	14	-2	159.30	2.65	3

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4	14	2	759.64	6.72	-2
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7	-13	-2	120.82	2.88	-2
-7	-13	2	120.82	2.88	1
7	13	-2	69.28	1.84	3
7	13	-2	69.71	1.79	2
5	13	-2	4.69	0.94	3
5	13	-2	9.63	0.73	2
5	-13	-2	26.04	1.42	-3
-5	-13	2	26.04	1.42	1
3	13	-2	317.38	3.36	-3
3	13	-2	317.38	3.36	2
3	-13	-2	337.17	3.69	-3
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1	13	-2	106.60	1.87	-3
1	13	-2	106.60	1.87	2
1	-13	-2	139.02	2.30	-3
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1	13	2	247.44	2.89	-3
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-1	-13	-2	195.10	3.06	-3
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3	13	2	19.15	1.21	-2
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5	13	2	284.73	3.91	-2
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6	12	-2	28.96	1.10	2
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-4	-12	2	670.63	5.42	1
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4	12	-2	67.59	1.61	3
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2	-12	-2	59.58	1.45	-2
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2	12	-2	9.57	0.83	-3
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0	-12	2	174.54	2.62	1

2	12	2	754.56	5.86	-3
2	12	2	754.56	5.86	-2
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4	12	2	31.93	1.42	-2
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6	12	2	142.50	2.82	-2
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9	11	-2	53.49	1.70	3
7	11	-2	16.01	1.04	3
5	11	-2	137.21	2.27	3
5	-11	-2	189.48	2.92	-2
-5	-11	2	189.48	2.92	1
3	-11	-2	443.36	4.48	-3
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3	-11	-2	573.18	4.73	-3
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-1	-11	2	334.81	3.30	-3
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1	11	-2	336.20	3.32	-3
1	11	-2	336.20	3.32	2
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1	11	2	493.50	4.35	-3
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-1	-11	-2	359.20	3.97	-3
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5	11	2	288.55	3.68	-2
-5	11	-2	288.55	3.68	1
8	10	-2	1.65	0.73	3
-8	-10	2	15.67	1.08	2
6	10	-2	213.37	2.86	3
6	-10	-2	285.98	3.65	-2
-6	-10	2	285.98	3.65	1
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-4	2	-2	254.63	2.74	1
4	-2	2	255.63	2.16	1
-4	-2	-2	328.10	3.27	-2
4	-2	2	328.10	3.27	1
-4	-2	-2	361.69	3.68	-3
-4	-2	-2	361.69	3.68	-2
4	-2	2	361.69	3.68	1
-4	2	-2	28.69	0.77	3
-6	-2	-2	610.09	5.90	-2
6	-2	2	610.09	5.90	1
-6	-2	-2	617.33	5.41	-2
6	-2	2	617.33	5.41	1
-8	2	-2	6.59	0.91	3
-8	-2	-2	52.53	1.84	-2
8	-2	2	52.53	1.84	1
-11	-1	2	15.74	1.04	3
-11	-1	2	0.20	0.74	2
11	1	-2	1.03	0.84	1
-9	-1	2	9.24	0.79	3
-9	-1	2	4.29	0.72	2
9	1	-2	6.50	0.81	1
-7	-1	2	30.02	1.00	2
-7	-1	2	88.09	1.64	3
7	1	-2	41.60	1.18	1
-5	-1	2	230.17	2.38	3
-5	-1	2	243.10	2.46	3
5	1	-2	7.64	0.47	1
-5	-1	2	5.97	0.45	2
5	1	-2	4.38	0.42	2
-3	1	2	281.18	2.27	-2
3	1	-2	281.18	2.27	1
-3	-1	2	1053.74	6.55	-3
-3	-1	2	1053.74	6.55	2
-3	-1	2	881.68	5.76	3
3	1	-2	205.57	1.77	1
3	1	-2	163.98	1.41	2
-3	-1	2	178.35	1.75	2
-1	-1	2	1492.62	8.97	3
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-1	-1	2	460.60	3.09	1
-1	-1	2	416.57	3.03	2
1	-1	2	85.28	1.20	2
-1	1	-2	86.52	1.13	2

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-1	1	-2	550.16	3.86	1
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-3	-1	-2	90.12	1.49	-2
3	-1	2	90.12	1.49	1
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7	-1	2	177.20	3.00	1
-9	-1	-2	1.53	1.12	-2
9	-1	2	1.53	1.12	1
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-10	0	2	33.63	1.29	2
-8	0	2	160.54	2.35	3
-8	0	2	2.34	0.59	2
8	0	-2	6.24	0.79	1
-6	0	2	2515.41	14.81	3
6	0	-2	1864.53	11.82	1
-6	0	2	1409.09	9.36	2
-4	0	2	406.05	3.24	-2
4	0	-2	406.05	3.24	1
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-2	0	-2	457.78	3.16	3
-4	0	-2	2281.43	13.29	1
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-4	0	-2	2922.18	16.70	3

-4	0	-2	6928.45	38.55	-3
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-4	0	-2	4432.71	25.26	-2
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6	0	2	20.44	1.12	1
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-11	1	2	1.66	0.81	2
11	-1	-2	2.79	0.91	1
9	-1	-2	38.52	1.45	1
-9	1	2	8.84	0.71	3
-9	1	2	24.90	0.99	2
7	-1	-2	26.39	1.04	1
-7	1	2	18.68	0.78	2
-7	1	2	98.13	1.62	3
5	1	-2	228.51	2.21	-3
-5	1	2	228.51	2.21	1
-5	1	2	263.23	2.42	3
5	-1	-2	12.73	0.62	1
-5	1	2	8.97	0.48	2
3	1	-2	957.32	5.61	-3
-3	1	2	957.32	5.61	1
3	-1	-2	80.67	1.11	1
3	-1	-2	72.63	1.04	1
-3	1	2	911.28	5.79	3
-3	1	2	1016.58	6.38	-3
-3	1	2	1016.58	6.38	2
-1	1	2	521.77	3.53	2
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-1	-1	-2	23.91	0.52	2
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3	-1	2	62.53	1.21	-3
-3	-1	-2	62.53	1.21	1
-3	-1	-2	69.59	1.13	3
-5	-1	-2	86.71	1.47	3
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-5	1	-2	87.40	1.75	-2
5	1	2	87.40	1.75	1
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-7	1	-2	170.14	2.82	-2

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-9	-1	-2	16.52	1.09	3
-9	1	-2	1.48	1.15	-2
9	1	2	1.48	1.15	1
10	-2	-2	15.85	1.13	1
-10	2	2	7.25	0.79	3
-10	2	2	12.41	0.88	2
8	-2	-2	255.92	3.56	1
-8	2	2	141.08	2.09	3
-8	2	2	161.98	2.28	2
-6	2	2	29.61	0.83	2
-6	2	2	1.99	0.44	3
-6	2	2	35.63	0.97	1
6	-2	-2	40.77	1.19	1
4	-2	-2	1635.75	10.31	1
4	2	-2	2797.48	15.46	-3
-4	2	2	2797.48	15.46	1
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-4	2	2	1271.70	7.74	2
-4	2	2	1287.70	7.93	3
-4	2	2	1265.46	7.75	3
-4	-2	2	1835.85	10.92	-2
4	-2	-2	1835.85	10.92	1
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-2	2	2	23.71	0.44	2
2	-2	-2	30.22	0.66	1
2	-2	-2	33.82	0.52	1
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2	-2	2	2487.88	14.17	-3
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4	2	2	314.34	3.18	1
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-4	-2	-2	64.22	1.28	1
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-6	-2	-2	252.37	2.88	3
6	2	2	259.85	3.13	3
-8	2	-2	57.94	1.92	-2
8	2	2	57.94	1.92	1
-8	-2	-2	2.10	0.73	3
-11	3	2	33.47	1.50	2
11	-3	-2	39.52	1.70	1
-11	3	2	20.84	1.12	3
9	-3	-2	47.14	1.67	1
-9	3	2	15.36	0.87	3
-9	3	2	32.24	1.10	2
-7	3	2	0.72	0.38	2
7	-3	-2	1.32	0.60	1
-7	3	2	229.24	2.44	3
-5	3	2	136.81	1.67	1
5	-3	-2	139.40	2.05	1
-5	3	2	102.85	1.30	2
-5	3	2	5.83	0.41	3
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3	-3	-2	50.89	0.99	1
3	-3	-2	230.29	1.93	-3
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1	-3	-2	710.91	4.73	1
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-1	3	-2	50.20	0.85	-3
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1	3	2	13.15	0.45	2
-1	-3	-2	13.43	0.52	2
-1	-3	-2	13.91	0.45	2
-1	-3	-2	14.82	0.54	1
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-3	-3	-2	308.02	2.85	1
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5	3	2	152.47	2.24	1
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7	3	2	366.16	4.28	1
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-7	-3	-2	141.59	2.44	3
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9	3	2	43.55	1.83	1
-9	-3	-2	23.26	1.25	3
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10	-4	-2	15.95	1.19	1
-8	4	2	68.09	1.36	3

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-8	4	2	0.12	0.41	2
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-6	4	2	850.13	6.05	1
-6	4	2	125.14	1.52	3
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4	-4	-2	575.89	4.16	2
4	-4	-2	591.31	3.91	-3
4	-4	-2	591.31	3.91	2
4	-4	-2	383.21	3.58	1
4	-4	-2	406.71	3.61	1
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2	-4	-2	148.51	1.72	1
2	-4	-2	142.37	1.62	1
2	4	-2	144.24	1.56	-2
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-4	-4	-2	263.93	2.89	3
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6	4	2	78.84	1.82	1
-8	4	-2	65.79	1.96	-2
8	4	2	65.79	1.96	1
-8	-4	-2	1.39	0.73	3
-11	5	2	95.86	2.09	3
-9	5	2	33.76	1.10	3
-9	5	2	7.75	0.69	2
9	-5	-2	10.32	1.09	1
-7	5	2	195.25	2.61	1
7	-5	-2	188.95	3.05	1
-7	5	2	9.86	0.59	3
-7	5	2	118.40	1.64	2
5	-5	-2	55.66	1.18	2
5	-5	-2	51.31	0.90	2
5	-5	-2	53.43	1.39	1
-5	5	2	55.07	1.13	1
5	-5	-2	477.34	3.76	3
-5	5	2	479.87	3.38	3
5	-5	-2	464.90	3.31	3
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3	-5	-2	63.73	1.01	-3
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3	-5	-2	37.57	0.97	1

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7	5	2	23.44	1.30	1
-9	-5	-2	114.35	2.50	3
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-8	6	2	9.35	0.66	3
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-8	-6	-2	57.34	1.75	3
9	-7	-2	11.21	1.15	1
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5	-7	-2	22.81	1.06	1
3	-7	-2	46.27	1.14	1
3	-7	-2	44.77	1.16	1
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-1	-7	-2	222.89	2.64	1
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-5	-7	-2	2.81	0.52	3
-5	-7	-2	5.18	0.71	3
5	7	2	1.75	0.58	3
7	7	2	24.09	1.21	3
-7	-7	-2	23.50	1.18	3
-7	-7	-2	22.92	1.15	3
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10	-8	-2	28.13	1.63	1
-10	8	2	23.26	1.25	2
-8	8	2	275.00	3.61	1
8	-8	-2	290.07	4.37	1
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6	-8	-2	49.28	1.30	3
6	8	-2	30.25	1.20	-2
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6	-8	-2	7.79	0.92	1
4	8	-2	3265.92	18.19	-2
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4	-8	-2	2399.01	14.36	3
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2	-8	-2	48.32	1.16	1
-2	8	2	52.89	1.07	1
2	-8	-2	50.61	1.14	1
2	-8	-2	38.74	0.91	2
0	-8	2	520.08	4.50	-3
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-2	-8	-2	1703.66	11.22	2
4	8	2	18.64	0.80	3
-4	-8	-2	19.97	0.98	3
6	8	2	683.41	5.91	3
-6	-8	-2	725.23	6.63	3
-9	9	2	3.61	0.66	3
9	-9	-2	1.29	1.05	1
7	9	-2	212.06	3.11	-2
-7	9	2	212.06	3.11	1
7	-9	-2	49.29	1.82	1
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5	-9	-2	388.46	3.84	3
5	-9	-2	393.61	3.32	3
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7	9	2	27.31	1.23	1
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8	10	-2	124.41	2.53	-2
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8	10	2	113.31	2.58	3
7	-11	-2	19.76	1.23	3
7	11	-2	328.44	4.18	-2
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5	-11	-2	125.60	1.84	3
5	-11	-2	122.97	2.17	3
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3	-11	-2	172.35	2.62	2
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3	-11	2	328.01	4.19	-2
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7	11	2	55.08	1.73	3
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6	-14	-2	87.16	2.24	3
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3	-15	-2	157.61	2.58	2
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5	15	2	4.22	0.92	3
6	-16	-2	201.94	3.58	3
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-4	16	2	11.39	0.97	1
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-4	-16	3	146.72	3.09	2
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-3	-11	-3	194.68	3.30	-3
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5	-11	3	2.03	0.94	1
-5	-11	-3	72.49	1.92	-2
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5	11	3	66.90	2.11	-2
-5	11	-3	66.90	2.11	1
-10	-10	3	25.82	1.59	3
8	10	-3	23.28	1.14	2
-8	-10	3	19.76	1.19	2
-8	-10	3	104.74	2.46	3
8	10	-3	113.96	2.21	3
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6	-10	3	1.37	1.01	1
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5	-9	3	139.24	2.88	1
-7	9	-3	19.34	1.29	1
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8	8	-3	143.43	2.30	3
-8	-8	3	15.82	1.04	2
8	8	-3	19.68	0.86	1
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-4	-8	3	315.07	3.53	2
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4	8	-3	175.57	2.27	3
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-5	-7	3	77.65	1.29	1
-5	-7	3	23.86	1.03	3
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6	6	-3	35.82	0.95	2
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-6	6	-3	23.05	1.39	-3
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-8	6	-3	9.88	0.97	3
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8	-4	3	14.67	1.17	1
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-9	-1	3	9.92	0.83	3
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-5	-1	3	179.03	2.11	2
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5	1	-3	1.02	0.33	1
5	1	-3	178.57	1.81	3
-5	-1	3	177.51	2.18	3
-3	-1	3	22.19	0.62	2
3	1	-3	22.32	0.54	2
-3	-1	3	38.10	0.82	3
3	1	-3	27.47	0.69	1
3	1	-3	26.44	0.65	1
-3	-1	3	58.81	1.10	-3
-3	-1	3	58.81	1.10	2
-1	-1	3	13.70	0.54	2
1	1	-3	16.34	0.56	1
-1	-1	3	450.73	3.52	3
1	-1	3	877.58	6.10	3
1	-1	3	274.03	2.71	2
-1	1	-3	278.40	2.62	2
-1	-1	-3	1164.78	7.40	-3
1	-1	3	1164.78	7.40	1
1	-1	3	316.65	2.54	1
-1	1	-3	322.03	2.90	1
3	-1	3	66.37	1.07	1
-3	1	-3	69.15	1.44	1
3	-1	3	71.44	1.41	1
3	-1	3	57.00	1.34	2
-3	1	-3	61.70	1.18	2
-3	1	-3	57.77	1.30	2
3	-1	3	48.92	1.23	3
-5	-1	-3	199.56	2.98	-3
-5	-1	-3	199.56	2.98	-2
5	-1	3	199.56	2.98	1
-5	1	-3	1.64	0.55	3
-5	-1	-3	205.14	2.88	-2
5	-1	3	205.14	2.88	1
-7	-1	-3	5.07	1.12	-2
7	-1	3	5.07	1.12	1
-7	1	-3	4.36	0.91	3
-12	0	3	64.32	2.01	3
10	0	-3	31.54	1.41	1
-10	0	3	148.27	2.59	3
-10	0	3	21.43	1.05	2
-8	0	3	303.58	3.43	2
8	0	-3	402.20	4.23	1
-8	0	3	174.89	2.50	3
-6	0	3	109.01	1.72	3

-6	0	3	32.84	0.98	2
-6	0	3	34.13	0.94	2
6	0	-3	42.06	1.12	1
6	0	-3	40.29	1.10	1
-4	0	3	1258.43	8.01	3
4	0	-3	1907.74	11.36	1
4	0	-3	1960.82	11.38	1
-4	0	3	2933.54	16.67	-3
-4	0	3	2933.54	16.67	2
-4	0	3	1579.10	9.66	2
-2	0	3	5.96	0.37	3
-2	0	3	0.81	0.24	2
2	0	-3	1.25	0.22	2
2	0	-3	7.52	0.41	-3
-2	0	3	7.52	0.41	1
2	0	-3	1.06	0.25	1
0	0	-3	163.35	1.69	-3
0	0	3	163.35	1.69	1
0	0	3	98.46	1.40	3
0	0	-3	54.11	0.92	2
0	0	3	55.75	1.07	2
0	0	-3	67.41	1.13	1
-2	0	-3	196.37	2.30	1
-2	0	-3	406.67	3.50	-3
2	0	3	406.67	3.50	1
2	0	3	158.81	2.04	2
-2	0	-3	161.51	2.03	2
2	0	3	215.79	2.40	3
-4	0	-3	46.54	1.28	1
-4	0	-3	261.71	2.79	3
4	0	3	249.22	2.93	3
4	0	3	34.09	1.16	2
6	0	3	21.85	1.04	1
-6	0	-3	3.90	0.79	3
-6	0	-3	20.81	1.12	2
-8	0	-3	68.05	2.07	2
8	0	3	82.50	2.17	1
-8	0	-3	1.70	0.81	3
-11	1	3	5.01	0.90	3
-11	1	3	118.88	2.35	2
11	-1	-3	181.33	3.38	1
9	-1	-3	0.10	0.61	1
-9	1	3	20.99	0.98	3
-9	1	3	0.22	0.50	2
7	-1	-3	18.15	0.90	1
-7	1	3	49.88	1.19	3
-7	1	3	13.46	0.69	2
-5	1	3	296.49	2.46	1
5	-1	-3	294.73	2.84	1
5	-1	-3	290.01	2.91	1
-5	1	3	235.63	2.37	2
-5	1	3	245.10	2.32	2
-5	1	3	233.05	2.41	3
-5	1	3	235.32	2.32	3
-3	1	3	261.74	2.26	-3
-3	1	3	261.74	2.26	2

3	-1	-3	254.53	2.44	1
3	-1	-3	255.51	2.37	1
1	-1	-3	482.61	3.50	3
-1	1	3	483.73	3.65	3
1	-1	-3	227.47	2.17	1
-1	1	3	207.79	2.03	2
1	-1	-3	202.79	1.85	2
1	1	3	873.87	6.00	3
-1	-1	-3	886.58	5.70	3
-1	-1	-3	1284.87	8.36	2
-1	-1	-3	1296.43	7.50	2
1	1	3	1262.65	7.96	2
-1	-1	-3	1500.26	9.15	1
-1	1	-3	2350.97	13.72	-3
1	1	3	2350.97	13.72	1
3	1	3	299.79	3.13	2
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-3	-1	-3	330.34	3.26	1
-3	1	-3	404.90	3.67	-3
3	1	3	404.90	3.67	1
-3	-1	-3	61.76	1.09	3
3	1	3	61.36	1.33	3
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5	1	3	156.56	2.62	-3
5	1	3	156.56	2.62	2
-5	-1	-3	0.30	0.49	3
-5	1	-3	223.30	3.12	-3
-5	1	-3	223.30	3.12	-2
5	1	3	223.30	3.12	1
-7	1	-3	3.75	1.15	-2
7	1	3	3.75	1.15	1
-7	-1	-3	5.16	0.90	3
-12	2	3	59.56	1.85	3
-10	2	3	44.52	1.37	2
-10	2	3	8.28	0.78	3
10	-2	-3	69.21	2.06	1
8	-2	-3	25.16	1.17	1
-8	2	3	17.17	0.83	2
-8	2	3	180.05	2.38	3
6	-2	-3	497.95	4.53	1
6	-2	-3	497.05	4.44	1
-6	2	3	510.65	3.89	1
-6	2	3	216.71	2.38	3
-6	2	3	222.69	2.34	3
-4	2	3	172.62	1.86	3
4	-2	-3	137.47	1.74	1
-4	2	3	138.41	1.48	1
4	-2	-3	133.51	1.76	1
-4	2	3	112.05	1.38	2
-4	2	3	287.04	2.42	-3
-4	2	3	287.04	2.42	2
-2	2	3	68.76	1.02	3
2	-2	-3	66.51	1.01	3
2	-2	-3	194.86	2.03	1
-2	2	3	196.88	1.88	1

2	-2	-3	191.22	1.72	1
2	-2	-3	162.64	1.64	2
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0	-2	-3	125.62	1.42	2
0	2	3	118.67	1.48	2
0	-2	-3	4.18	0.40	3
0	2	3	3.70	0.42	3
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0	2	3	147.70	1.68	1
0	-2	-3	141.99	1.70	1
2	2	3	220.66	2.40	3
-2	-2	-3	220.16	2.08	3
-2	2	-3	288.50	2.78	-3
2	2	3	288.50	2.78	1
-2	-2	-3	30.58	0.89	2
-2	-2	-3	30.30	0.77	2
2	2	3	31.60	0.91	2
-2	-2	-3	36.62	1.01	1
4	2	3	185.48	2.63	-3
4	2	3	185.48	2.63	2
-4	-2	-3	185.39	2.42	3
-4	-2	-3	4.19	0.64	2
-6	-2	-3	4.84	0.83	3
-6	-2	-3	3.38	0.71	3
-6	-2	-3	7.58	0.91	2
-6	2	-3	17.48	1.43	-3
-6	2	-3	17.48	1.43	-2
6	2	3	17.48	1.43	1
-8	-2	-3	34.53	1.62	2
-8	2	-3	60.44	2.09	-2
8	2	3	60.44	2.09	1
-8	-2	-3	7.20	0.89	3
11	-3	-3	3.79	1.10	1
-11	3	3	30.15	1.33	3
-11	3	3	2.97	0.83	2
-9	3	3	28.27	1.03	2
9	-3	-3	42.96	1.61	1
-9	3	3	219.03	2.77	3
-7	3	3	0.92	0.39	2
7	-3	-3	1.18	0.59	1
-7	3	3	469.37	3.94	3
-5	3	3	360.63	2.81	2
-5	3	3	360.65	2.98	2
-5	3	3	417.27	3.26	1
5	-3	-3	442.47	4.01	1
-5	3	3	1258.89	7.86	3
-5	3	3	1222.11	7.74	3
3	-3	-3	265.61	2.31	3
3	-3	-3	18.40	0.67	1
3	-3	-3	18.88	0.52	1
-3	3	3	18.67	0.58	1
3	-3	-3	18.30	0.67	1
3	-3	-3	15.22	0.57	2
-1	3	3	162.75	1.64	2
1	-3	-3	167.12	1.69	2
1	-3	-3	192.41	1.94	1

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-1	3	3	50.58	0.88	3
1	-3	-3	50.00	0.90	3
-1	-3	-3	61.23	1.03	2
1	3	3	60.06	1.13	2
-1	-3	-3	61.18	1.21	2
1	3	3	241.29	2.41	3
-1	-3	-3	68.17	1.26	1
-1	3	-3	311.32	2.75	-3
1	3	3	311.32	2.75	1
-3	3	-3	25.63	1.01	-3
3	3	3	25.63	1.01	1
-3	-3	-3	17.76	0.66	3
3	3	3	17.89	0.82	3
3	3	3	5.23	0.61	2
-3	-3	-3	4.73	0.58	2
-3	-3	-3	4.65	0.50	2
-5	-3	-3	217.49	2.88	3
-5	-3	-3	215.76	2.87	3
5	3	3	218.23	2.92	3
5	3	3	114.37	2.05	1
-5	-3	-3	103.48	2.19	2
5	3	3	106.16	2.06	2
7	3	3	44.67	1.52	1
-7	-3	-3	39.81	1.65	2
-7	-3	-3	21.15	1.12	3
-10	4	3	119.19	2.10	3
10	-4	-3	38.87	1.70	1
-10	4	3	23.41	1.00	2
-8	4	3	73.58	1.41	3
-8	4	3	157.83	2.13	2
8	-4	-3	231.11	3.45	1
-6	4	3	63.77	1.11	3
-6	4	3	11.48	0.68	1
6	-4	-3	11.72	0.83	1
6	-4	-3	11.09	0.84	1
4	-4	-3	69.59	1.21	-3
4	-4	-3	69.59	1.21	2
4	-4	-3	76.37	1.41	1
4	-4	-3	74.16	1.41	1
-4	4	3	77.24	1.25	1
-4	4	3	59.92	0.93	2
-4	4	3	7.41	0.47	3
2	-4	-3	22.78	0.74	1
2	-4	-3	22.90	0.73	1
-2	4	3	22.49	0.64	1
2	-4	-3	22.61	0.63	1
2	-4	-3	10.48	0.50	3
-2	4	3	11.17	0.42	3
-2	4	3	19.90	0.50	2
2	-4	-3	21.24	0.63	2
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-2	-4	-3	701.59	4.73	2
-2	-4	-3	818.58	5.82	1
-2	4	-3	2416.92	14.27	-3
2	4	3	2416.92	14.27	1
-4	-4	-3	89.41	1.85	2
-4	-4	-3	1164.92	7.56	-3
-4	-4	-3	1164.92	7.56	2
4	4	3	1147.33	8.32	-3
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-4	-4	-3	1046.30	7.73	3
-4	4	-3	1150.64	8.15	-3
4	4	3	1150.64	8.15	1
-6	-4	-3	0.21	0.76	2
6	4	3	0.41	0.69	2
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6	4	3	71.02	1.78	3
-6	-4	-3	68.85	1.74	3
-6	-4	-3	69.51	1.70	3
8	4	3	14.47	1.12	1
-8	-4	-3	8.03	1.13	3
-8	-4	-3	13.74	1.30	2
-11	5	3	23.75	1.15	3
9	-5	-3	15.01	1.19	1
-9	5	3	43.35	1.19	3
-9	5	3	11.71	0.72	2
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-7	5	3	382.23	3.69	1
-7	5	3	872.26	5.96	3
-7	5	3	264.08	2.60	2
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5	-5	-3	635.68	5.49	1
5	-5	-3	626.04	5.29	1
5	-5	-3	526.81	4.07	2
5	-5	-3	488.67	3.68	3
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5	-5	-3	1004.07	6.34	-3
5	-5	-3	1004.07	6.34	2
3	-5	-3	747.58	5.60	1
3	-5	-3	734.22	5.36	1
3	-5	-3	700.08	4.91	1
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3	-5	-3	1416.35	8.49	2
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1	-5	-3	40.30	0.96	1
1	-5	-3	1.13	0.34	3
-1	5	3	1.16	0.27	3
1	-5	-3	33.81	0.80	2
1	-5	-3	33.55	0.87	2
-1	5	3	31.97	0.66	2
-1	-5	-3	6.77	0.57	2
-1	-5	-3	7.43	0.54	2

-1	-5	-3	7.37	0.58	1
-1	5	-3	142.06	1.74	-3
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-3	5	-3	1412.55	9.29	-3
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-3	-5	-3	1221.41	7.68	-3
-3	-5	-3	1221.41	7.68	2
3	5	3	1230.43	8.27	-3
3	5	3	1230.43	8.27	2
-3	-5	-3	845.88	6.68	2
-3	-5	-3	365.96	3.79	3
5	5	3	22.42	1.09	2
-5	-5	-3	23.31	1.18	2
5	5	3	27.67	1.11	1
-5	-5	-3	41.91	1.32	3
-5	-5	-3	40.40	1.33	3
5	5	3	40.67	1.28	3
-7	-5	-3	10.18	1.15	2
7	5	3	13.21	1.02	1
-7	-5	-3	193.51	3.12	3
-7	-5	-3	201.87	3.13	3
10	-6	-3	297.77	4.68	1
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-10	6	3	217.06	2.94	2
-8	6	3	2.18	0.48	3
8	-6	-3	-0.20	0.68	1
-8	6	3	0.80	0.40	2
-6	6	3	927.33	6.54	1
6	-6	-3	948.59	7.72	1
6	-6	-3	944.77	7.48	1
6	-6	-3	148.66	1.90	3
6	-6	-3	787.11	5.89	2
4	-6	-3	395.31	3.33	3
4	-6	-3	726.93	5.01	-3
4	-6	-3	726.93	5.01	2
4	-6	-3	404.69	4.02	1
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4	-6	-3	392.43	3.83	1
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4	-6	-3	351.66	2.90	2
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2	-6	-3	98.04	1.47	1
2	-6	-3	100.23	1.59	1
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-2	6	3	25.47	0.54	3
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-2	6	-3	273.07	2.72	-3
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-2	-6	-3	61.22	1.47	2
-4	-6	-3	123.54	2.27	2
-4	-6	-3	130.15	2.36	2
-4	-6	-3	132.77	1.87	2

-4	-6	-3	52.29	1.35	3
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-4	6	-3	199.43	2.66	-3
4	6	3	199.43	2.66	1
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-6	-6	-3	23.40	1.15	3
6	6	3	24.94	1.14	3
6	6	3	27.71	1.26	2
-6	-6	-3	29.24	1.45	2
-8	-6	-3	5.89	1.13	3
-11	7	3	0.47	0.78	3
-9	7	3	16.19	0.80	2
9	-7	-3	22.70	1.46	1
-9	7	3	3.31	0.63	3
7	-7	-3	160.91	2.91	1
-7	7	3	154.82	2.32	1
-7	7	3	30.49	0.81	3
5	-7	-3	15.33	0.74	3
5	-7	-3	18.83	0.72	3
5	-7	-3	2.66	0.68	1
-5	7	3	2.55	0.55	1
5	-7	-3	1.44	0.61	1
5	-7	-3	1.54	0.43	2
5	-7	-3	1.66	0.59	2
3	-7	-3	72.78	1.25	2
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3	-7	-3	82.80	1.54	1
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3	-7	-3	325.25	3.16	1
3	-7	-3	44.06	0.96	3
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1	-7	-3	2.83	0.52	1
1	-7	-3	2.55	0.49	2
-1	7	-3	257.68	2.65	-3
1	7	3	257.68	2.65	1
-1	-7	-3	129.23	2.11	2
3	7	3	162.87	2.36	-3
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-3	7	-3	136.84	1.95	-3
3	7	3	136.84	1.95	1
-3	-7	-3	3.52	0.72	2
5	7	3	3.05	0.75	1
-5	-7	-3	52.15	1.61	3
-5	-7	-3	52.26	1.26	3
5	7	3	50.68	1.48	3
5	7	3	-0.51	0.83	2
-5	-7	-3	0.12	0.83	2
-7	-7	-3	1.57	0.92	3
7	7	3	2.56	0.90	3
7	7	3	0.80	0.90	1
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5	-9	-3	16.07	1.05	1
5	-9	-3	14.20	0.72	2
5	-9	-3	13.31	0.86	2
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-2	12	-4	0.22	0.75	2
-2	-12	-4	4.29	1.11	-3
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-4	12	-4	0.48	0.95	1
-4	12	-4	0.17	0.72	3
-4	12	-4	0.05	0.81	2
9	11	-4	4.84	0.95	3
7	11	-4	1.74	0.81	3
7	11	-4	388.05	4.03	2
-5	-11	4	19.10	1.07	2
5	11	-4	20.38	0.93	2

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-3	-11	4	181.22	2.65	-3
-3	-11	4	181.22	2.65	2
3	11	-4	185.79	2.71	-3
3	11	-4	185.79	2.71	2
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3	-11	4	323.08	4.54	1
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-5	11	-4	25.09	1.32	1
5	-11	4	28.53	1.62	1
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8	10	-4	2.61	0.76	3
8	10	-4	1.77	0.69	2
-8	-10	4	3.02	0.91	2
-6	-10	4	22.67	1.18	2
6	10	-4	27.16	1.07	2
-6	-10	4	22.99	1.12	2
-6	-10	4	31.60	1.08	1
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-3	9	-4	285.24	3.38	3
-3	9	-4	359.74	4.04	2
-5	9	-4	14.12	0.94	3
-5	9	-4	11.18	1.00	2
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8	8	-4	23.04	0.88	1
-8	-8	4	21.45	1.24	2
-8	-8	4	30.54	1.42	3
8	8	-4	31.14	1.21	3
6	8	-4	175.50	2.35	2
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-8	-6	4	27.88	1.28	3
-8	-6	4	27.48	1.27	2
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-2	6	-4	134.16	2.08	2
-2	6	-4	199.60	2.48	3
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-7	-5	4	164.26	2.53	2
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-3	3	-4	13.89	0.83	2
5	-3	4	109.46	2.26	1
5	-3	4	116.62	2.41	1
-5	3	-4	105.91	2.28	1
-5	3	-4	88.63	2.01	2
-5	3	-4	144.89	2.47	3
7	-3	4	201.10	3.50	1
-7	3	-4	157.29	3.06	2
-7	3	-4	159.32	2.89	3
-12	-2	4	1.35	0.92	3
10	2	-4	7.10	0.88	1
-10	-2	4	5.26	0.95	2
-10	-2	4	8.01	0.91	3
-8	-2	4	16.34	0.96	3
-8	-2	4	16.80	0.99	3
8	2	-4	531.33	4.81	1
-8	-2	4	422.40	4.46	2
6	2	-4	241.24	2.49	1
6	2	-4	248.02	2.70	1
-6	-2	4	215.13	2.59	2
-6	-2	4	207.62	2.61	2
6	2	-4	36.55	0.95	3
-6	-2	4	37.28	1.14	3
-6	-2	4	39.33	1.22	3
-4	-2	4	882.44	6.36	3
-4	-2	4	882.35	6.29	3
4	2	-4	891.35	5.87	3
4	2	-4	616.95	4.65	1
4	2	-4	647.45	4.64	1
-4	-2	4	546.04	4.42	2
4	2	-4	534.22	4.10	2
-4	-2	4	532.90	4.46	2

-2	-2	4	474.46	3.95	2
2	-2	-4	580.14	4.06	-3
-2	-2	4	580.14	4.06	1
2	2	-4	552.91	4.13	1
-2	-2	4	14.39	0.71	3
0	2	-4	787.12	5.64	1
0	-2	4	796.14	5.40	1
0	-2	4	1014.56	7.14	3
0	-2	4	651.82	5.10	2
0	2	-4	626.57	4.79	2
2	-2	4	239.98	2.94	2
-2	2	-4	226.16	2.71	2
-2	2	-4	280.57	3.10	1
2	-2	4	286.13	2.69	1
2	-2	4	82.55	1.67	3
-4	2	-4	427.05	3.89	2
-4	2	-4	427.69	4.47	2
-4	2	-4	552.53	5.21	1
4	-2	4	539.87	5.17	1
4	-2	4	553.79	5.33	1
-4	2	-4	198.50	2.53	3
-4	2	-4	211.60	2.82	3
6	-2	4	100.13	2.29	1
-6	2	-4	141.71	2.80	-3
-6	2	-4	141.71	2.80	2
-11	-1	4	46.33	1.67	3
-11	-1	4	-0.34	0.76	2
11	1	-4	0.39	0.94	1
-9	-1	4	2.02	0.61	2
-9	-1	4	272.77	3.54	3
9	1	-4	1.04	0.62	1
-7	-1	4	229.48	2.94	3
7	1	-4	7.31	0.67	1
-7	-1	4	5.97	0.65	2
5	1	-4	47.67	0.90	2
-5	-1	4	49.00	1.12	2
-5	-1	4	48.17	1.18	2
5	1	-4	519.67	3.81	3
-5	-1	4	519.31	4.32	3
-5	-1	4	519.97	4.42	3
5	1	-4	54.17	1.14	1
5	1	-4	54.08	1.19	1
3	1	-4	0.00	0.29	1
3	1	-4	7.92	0.46	3
-3	-1	4	7.30	0.55	3
-3	-1	4	0.23	0.31	2
3	1	-4	0.18	0.26	2
3	-1	-4	20.71	0.65	-3
-3	-1	4	20.71	0.65	1
-1	-1	4	78.63	1.39	2
-1	-1	4	193.46	2.29	3
1	1	-4	96.65	1.46	1
1	-1	4	779.75	5.98	3
1	-1	4	176.06	2.35	2
-1	1	-4	165.74	2.10	2
-1	1	-4	204.24	2.47	1

-1	-1	-4	1096.47	7.34	-3
1	-1	4	1096.47	7.34	1
-3	1	-4	7.74	0.74	1
3	-1	4	8.61	0.72	1
3	-1	4	126.90	2.12	3
-3	1	-4	5.05	0.64	2
3	-1	4	3.70	0.72	2
-3	-1	-4	110.84	2.01	-3
3	-1	4	110.84	2.01	1
-5	1	-4	343.62	4.12	-3
-5	1	-4	343.62	4.12	2
5	-1	4	39.41	1.41	1
7	-1	4	26.64	1.41	1
-7	1	-4	13.22	1.01	3
-7	1	-4	21.89	1.36	2
-12	0	4	65.58	1.98	3
-10	0	4	0.75	0.68	3
-10	0	4	0.51	0.68	2
10	0	-4	-0.64	0.70	1
8	0	-4	101.12	1.99	1
-8	0	4	27.95	1.08	3
-8	0	4	78.99	1.70	2
-6	0	4	386.68	3.54	2
-6	0	4	368.11	3.53	2
-6	0	4	1242.66	8.49	3
-6	0	4	1225.29	8.27	3
6	0	-4	428.83	3.78	1
6	0	-4	434.82	3.98	1
4	0	-4	89.74	1.20	-3
-4	0	4	89.74	1.20	1
4	0	-4	7.39	0.51	1
4	0	-4	6.35	0.52	1
-4	0	4	81.86	1.33	3
-4	0	4	81.83	1.33	3
-4	0	4	83.27	1.40	3
-4	0	4	5.71	0.47	2
-4	0	4	5.81	0.52	2
-2	0	4	5369.55	29.64	3
-2	0	4	2749.86	15.72	2
2	0	-4	3436.01	19.09	1
0	0	4	93.98	1.60	3
0	0	4	178.03	2.23	2
0	0	-4	195.29	2.27	1
-2	0	-4	640.17	5.22	1
2	0	4	572.29	4.94	2
-2	0	-4	552.39	4.80	2
2	0	4	1259.69	8.71	3
-2	0	-4	1950.53	12.11	-3
2	0	4	1950.53	12.11	1
4	0	4	461.49	4.69	1
4	0	4	493.40	4.89	1
-4	0	-4	234.26	2.90	3
4	0	4	235.20	3.16	3
4	0	4	386.98	4.24	2
-4	0	-4	369.46	3.73	2
-4	0	-4	621.65	5.62	-3

-4	0	-4	621.65	5.62	2
-6	0	-4	20.47	1.21	2
-6	0	-4	32.66	1.31	3
6	0	4	25.55	1.26	1
-8	0	-4	278.32	4.05	3
11	-1	-4	12.63	1.21	1
-11	1	4	9.46	0.89	2
-11	1	4	57.05	1.74	3
-9	1	4	330.09	3.77	3
-9	1	4	78.28	1.73	2
9	-1	-4	107.53	2.22	1
-7	1	4	239.66	2.79	3
-7	1	4	241.15	2.87	3
7	-1	-4	33.95	1.13	1
7	-1	-4	33.95	1.15	1
-7	1	4	28.18	0.89	2
-7	1	4	26.74	0.91	2
5	-1	-4	619.64	4.96	1
-5	1	4	645.50	4.39	1
5	-1	-4	660.05	5.05	1
-5	1	4	639.36	4.95	3
-5	1	4	653.66	4.90	3
-5	1	4	541.72	4.34	2
-5	1	4	572.07	4.39	2
-3	1	4	1.62	0.33	1
3	-1	-4	0.93	0.37	1
-3	1	4	22.73	0.72	3
-3	1	4	0.39	0.31	2
1	-1	-4	105.51	1.58	1
-1	1	4	98.23	1.53	2
-1	1	4	115.27	1.68	3
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1	1	4	1739.95	10.76	1
1	1	4	925.34	6.70	3
-1	-1	-4	1014.51	7.05	1
-1	-1	-4	869.46	6.37	2
1	1	4	867.40	6.29	2
-1	-1	-4	910.37	5.85	2
-3	1	-4	188.61	2.54	-3
3	1	4	188.61	2.54	1
3	1	4	48.50	1.37	2
-3	-1	-4	45.99	1.22	2
-3	-1	-4	47.32	1.33	2
-3	-1	-4	54.29	1.40	1
3	1	4	108.08	1.94	3
-3	-1	-4	109.59	1.85	3
5	1	4	209.66	3.12	1
-5	-1	-4	156.18	2.49	2
-5	-1	-4	549.17	5.54	-3
-5	-1	-4	549.17	5.54	2
-5	-1	-4	389.58	4.19	3
7	1	4	78.34	2.17	1
-7	-1	-4	66.99	2.14	2
-7	-1	-4	11.62	1.01	3
-12	2	4	2.56	0.90	3
-10	2	4	7.07	0.78	3

10	-2	-4	77.13	2.15	1
-10	2	4	54.65	1.54	2
-8	2	4	11.25	0.73	2
-8	2	4	12.66	0.77	3
8	-2	-4	13.10	0.93	1
-6	2	4	31.63	0.99	3
-6	2	4	33.36	0.94	3
6	-2	-4	5.08	0.61	1
-6	2	4	5.32	0.48	1
6	-2	-4	5.52	0.65	1
-6	2	4	5.20	0.51	2
-6	2	4	4.35	0.54	2
4	-2	-4	442.81	3.91	1
4	-2	-4	455.32	3.90	1
-4	2	4	452.94	3.61	1
-4	2	4	380.46	3.13	2
-4	2	4	377.68	3.28	2
-4	2	4	863.45	5.95	3
-4	2	4	908.63	6.13	3
2	-2	-4	551.09	3.98	2
-2	2	4	550.80	4.17	2
2	-2	-4	643.77	4.87	1
-2	2	4	15.56	0.72	3
2	2	-4	1104.45	7.14	-3
2	2	-4	1104.45	7.14	-2
-2	2	4	1104.45	7.14	1
0	2	4	189.25	2.23	2
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0	2	4	1007.36	6.94	3
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0	-2	-4	216.69	2.48	1
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-2	-2	-4	20.58	0.76	2
2	2	4	20.69	0.91	2
-2	-2	-4	19.92	0.86	2
-2	-2	-4	86.44	1.42	3
2	2	4	83.42	1.65	3
-2	-2	-4	23.75	0.99	1
-2	2	-4	108.92	1.83	-3
2	2	4	108.92	1.83	1
4	2	4	10.43	0.96	2
-4	-2	-4	8.59	0.84	2
4	2	4	10.98	0.87	1
4	2	4	186.41	2.79	3
-4	-2	-4	191.81	2.71	3
-4	-2	-4	209.82	3.09	-3
-4	-2	-4	209.82	3.09	2
-6	-2	-4	39.93	1.47	3
-6	-2	-4	66.62	2.00	2
6	2	4	71.27	1.94	1
-11	3	4	27.11	1.19	2
-11	3	4	15.02	1.06	3
11	-3	-4	40.69	1.81	1
-9	3	4	45.94	1.31	3
-9	3	4	10.93	0.77	2

9	-3	-4	12.95	1.05	1
-7	3	4	32.02	0.95	2
-7	3	4	32.72	0.90	2
7	-3	-4	42.96	1.34	1
7	-3	-4	39.52	1.32	1
-7	3	4	125.20	1.83	3
-7	3	4	124.56	1.91	3
-5	3	4	2.58	0.42	2
-5	3	4	2.72	0.40	2
5	-3	-4	2.34	0.50	1
5	-3	-4	2.81	0.51	1
-5	3	4	2.81	0.43	1
-5	3	4	24.18	0.73	3
-5	3	4	21.37	0.82	3
3	-3	-4	121.63	1.59	3
-3	3	4	127.18	1.61	3
3	-3	-4	22.15	0.74	2
-3	3	4	21.00	0.67	2
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3	-3	-4	26.64	0.86	1
3	-3	-4	25.52	0.68	1
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1	-3	-4	101.42	1.45	2
1	-3	-4	144.99	1.78	3
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-1	-3	-4	354.59	3.12	3
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1	3	4	32.43	1.01	2
-1	-3	-4	30.77	1.03	2
-1	-3	-4	31.96	0.92	2
-1	3	-4	334.72	3.18	-3
1	3	4	334.72	3.18	1
-1	-3	-4	33.80	1.07	1
-3	-3	-4	79.91	1.80	-3
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-3	-3	-4	35.88	1.19	3
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-3	-3	-4	36.44	0.98	3
-3	-3	-4	44.98	1.07	2
3	3	4	44.86	1.35	2
-3	-3	-4	45.42	1.31	2
-3	3	-4	82.42	1.76	-3
3	3	4	82.42	1.76	1
5	3	4	1.18	0.66	1
-5	-3	-4	156.30	2.60	3
-5	-3	-4	152.15	2.57	3
5	3	4	152.83	2.67	3
-5	-3	-4	0.73	0.72	2
5	3	4	1.23	0.83	2
-5	-3	-4	0.93	0.69	2
7	3	4	125.09	2.65	1
-7	-3	-4	173.86	3.10	3
-7	-3	-4	110.10	2.74	2

10	-4	-4	26.14	1.46	1
-10	4	4	16.82	0.94	2
-10	4	4	1.16	0.63	3
-8	4	4	151.70	2.10	2
8	-4	-4	203.62	3.20	1
-8	4	4	4.37	0.62	3
-6	4	4	98.32	1.38	2
-6	4	4	96.29	1.47	2
6	-4	-4	120.01	2.11	1
6	-4	-4	120.50	2.15	1
-6	4	4	117.33	1.68	1
-6	4	4	128.83	1.80	3
-6	4	4	126.42	1.65	3
4	-4	-4	27.51	0.83	2
4	-4	-4	26.65	0.66	2
-4	4	4	25.00	0.69	2
-4	4	4	25.83	0.74	2
-4	4	4	33.52	0.90	1
4	-4	-4	32.14	1.01	1
4	-4	-4	31.92	1.04	1
4	-4	-4	31.99	0.76	1
-4	4	4	1.05	0.34	3
4	-4	-4	1.44	0.37	3
4	-4	-4	0.67	0.37	3
-4	4	4	0.32	0.30	3
2	-4	-4	295.01	2.67	2
-2	4	4	308.05	2.71	2
2	-4	-4	363.20	3.43	1
2	-4	-4	360.43	3.15	1
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-2	-4	-4	24.52	1.02	2
-2	-4	-4	25.48	0.85	2
-2	-4	-4	77.66	1.65	-3
-2	-4	-4	77.66	1.65	2
-2	4	-4	70.62	1.48	-3
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-6	-4	-4	7.62	1.20	2
-6	-4	-4	5.93	1.05	2
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-6	-4	-4	24.32	1.24	3
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-11	5	4	58.71	1.62	3
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-11	5	4	12.95	0.87	2
-9	5	4	1.87	0.55	2
9	-5	-4	0.84	0.86	1
-9	5	4	11.91	0.81	3
7	-5	-4	43.83	1.46	1
-7	5	4	43.35	1.16	1
7	-5	-4	45.37	1.50	1
-7	5	4	32.26	0.84	2
-7	5	4	84.88	1.37	3
5	-5	-4	39.67	0.80	3
-5	5	4	40.30	0.86	3
5	-5	-4	65.14	1.51	1
5	-5	-4	62.32	1.09	1
5	-5	-4	63.36	1.52	1
-5	5	4	44.76	0.87	2
5	-5	-4	47.50	1.09	2
3	-5	-4	72.50	1.26	1
3	-5	-4	68.22	1.47	1
-3	5	4	70.39	1.31	1
3	-5	-4	70.23	1.43	1
-3	5	4	15.92	0.62	3
3	-5	-4	14.30	0.67	3
3	-5	-4	59.79	1.16	2
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1	-5	-4	-0.09	0.39	2
1	-5	-4	0.32	0.38	2
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1	-5	-4	153.67	1.91	3
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1	-5	-4	0.86	0.44	1
1	-5	-4	0.05	0.40	1
-1	-5	-4	260.48	3.11	2
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-1	-5	-4	264.62	2.66	2
-1	-5	-4	15.72	0.82	3
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1	5	4	313.95	3.22	1
-1	-5	-4	314.95	3.28	1
3	5	4	62.68	1.45	1
-3	-5	-4	276.98	3.47	3
-3	-5	-4	262.80	2.77	3
-3	-5	-4	256.46	2.99	3
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-3	-5	-4	53.36	1.22	2
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-5	-5	-4	13.43	1.04	2
5	5	4	12.70	1.06	2
-5	-5	-4	13.82	1.09	2
5	5	4	40.74	1.46	3
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-5	-5	-4	38.79	1.39	3
5	5	4	14.56	0.98	1
-7	-5	-4	19.66	1.34	3
-7	-5	-4	18.23	1.24	3
7	5	4	50.30	1.74	1
-10	6	4	191.78	2.61	2
-10	6	4	0.55	0.66	3
10	-6	-4	284.81	4.59	1
-8	6	4	40.87	1.03	3
8	-6	-4	71.41	2.02	1
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-6	6	4	67.75	1.40	1
6	-6	-4	64.65	1.71	1
6	-6	-4	64.75	1.69	1
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4	-6	-4	442.84	4.27	1
-4	6	4	441.99	3.92	1
4	-6	-4	446.92	4.18	1
4	-6	-4	450.38	3.76	1
4	-6	-4	42.62	1.03	3
4	-6	-4	45.16	1.08	3
-4	6	4	42.89	0.87	3
4	-6	-4	372.05	3.24	2
-4	6	4	363.47	2.84	2
4	-6	-4	361.78	3.18	2
2	-6	-4	622.50	4.74	3
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2	-6	-4	16.43	0.79	2
2	-6	-4	18.58	0.79	2
-2	6	4	19.07	0.63	2
-2	6	4	24.47	0.84	1
2	-6	-4	23.46	0.82	1
2	-6	-4	21.34	0.90	1
2	-6	-4	21.98	0.93	1
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-2	-6	-4	360.97	3.39	2
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2	6	4	585.35	5.03	2
2	6	4	395.73	3.74	1
4	6	4	11.38	0.82	1
-4	-6	-4	10.38	0.96	2
4	6	4	10.84	0.89	2
-4	-6	-4	59.42	1.72	3
4	6	4	59.26	1.60	3

-4	-6	-4	59.88	1.33	3
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-6	-6	-4	237.83	3.67	2
6	6	4	151.44	2.87	3
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-9	7	4	36.73	1.10	3
9	-7	-4	2.89	1.03	1
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-7	7	4	85.72	1.72	1
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5	-7	-4	206.00	2.30	3
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5	-7	-4	13.27	0.73	2
3	-7	-4	3.26	0.65	1
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3	-7	-4	3.94	0.61	1
3	-7	-4	4.22	0.62	1
-3	7	4	2.83	0.40	3
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3	-7	-4	2.37	0.53	2
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1	-7	-4	56.52	1.39	2
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1	-7	-4	70.44	1.53	1
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-1	-7	-4	7.39	0.75	2
-3	-7	-4	70.32	1.90	2
-3	-7	-4	70.27	1.50	2
-3	-7	-4	93.30	2.07	3
-3	-7	-4	90.00	1.67	3
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3	7	4	168.41	2.65	-3
3	7	4	168.41	2.65	2
5	7	4	40.96	1.39	1
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-5	-7	-4	54.50	1.74	3
5	7	4	55.35	1.68	3
-7	-7	-4	43.53	1.83	3
10	-8	-4	21.16	1.60	1
-10	8	4	21.43	1.02	3

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8	-8	-4	9.62	1.10	1
6	-8	-4	1.74	0.70	1
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-6	8	4	1.91	0.60	1
6	-8	-4	6.68	0.68	3
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4	-8	-4	387.65	4.21	1
4	-8	-4	334.41	3.39	2
4	-8	-4	345.69	3.34	2
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2	8	4	52.38	1.54	2
-2	-8	-4	25.55	1.24	2
4	8	4	19.59	1.10	2
-4	-8	-4	21.20	1.01	2
-4	-8	-4	22.31	1.31	2
4	8	4	22.16	1.03	1
-4	-8	-4	162.10	2.89	3
-4	-8	-4	164.08	2.37	3
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6	8	4	109.13	2.59	2
9	-9	-4	26.25	1.61	1
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5	-9	-4	35.17	1.12	1
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5	-9	-4	66.03	1.38	3
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-3	-9	-4	294.27	3.36	3
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6	-10	-4	14.12	1.10	1
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6	-10	-4	12.73	0.78	2
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4	-10	-4	193.01	2.73	2
4	-10	-4	195.05	2.50	2
4	-10	-4	224.98	2.97	1
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2	-10	-4	622.40	5.50	1
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3	-15	-4	25.37	1.25	2
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6	12	-5	80.61	1.81	2
-4	-12	5	39.30	1.48	2
4	12	-5	41.16	1.41	2
4	12	-5	35.19	1.29	3
-4	-12	5	35.20	1.40	3
-4	-12	5	73.94	1.91	-3
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-2	-12	5	95.16	2.09	3
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-2	-12	5	170.12	2.90	-3
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-2	-12	5	96.82	2.30	1
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-2	-12	5	233.15	3.24	1
-2	-12	5	77.10	1.95	2
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-2	12	-5	25.59	1.19	1
2	-12	5	26.02	1.20	1
-2	12	-5	19.73	1.13	2
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-7	-11	5	0.99	0.77	2
7	11	-5	38.94	1.44	3
-7	-11	5	39.71	1.65	3
5	11	-5	21.67	1.04	2
-5	-11	5	21.50	1.18	2
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-5	-11	5	0.37	0.64	3
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3	11	-5	342.53	3.92	-3
3	11	-5	342.53	3.92	2
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-3	-11	5	229.99	3.24	3
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-1	-11	5	20.97	1.19	1
-1	-11	5	23.38	1.33	-3
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-3	11	-5	3.07	0.87	1
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-3	11	-5	10.64	0.90	3
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-8	-10	5	65.92	2.08	3
-8	-10	5	68.06	2.13	3
8	10	-5	67.61	1.78	3
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-6	-10	5	45.46	1.60	2
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-6	-10	5	15.37	1.07	3
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-4	-10	5	25.48	1.17	3
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-2	-10	5	11.73	0.92	1
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-2	-10	5	147.76	2.54	2
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-2	10	-5	8.91	0.81	3

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-5	-9	5	225.12	2.75	1
-5	-9	5	168.87	2.77	2
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-3	-9	5	308.93	3.73	3
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-5	9	-5	-0.11	0.76	3
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-8	-8	5	129.28	2.72	3
-8	-8	5	131.30	2.80	3
8	8	-5	128.87	2.28	3
-8	-8	5	93.38	2.23	2
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-6	-8	5	331.12	4.20	3
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-4	-8	5	40.56	1.36	2
4	8	-5	40.15	1.17	2
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-2	8	-5	-0.43	0.54	1
-4	8	-5	55.91	1.65	3
-4	8	-5	74.50	1.94	2
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-4	8	-5	98.27	2.29	1
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-9	-7	5	56.43	1.89	2
9	7	-5	70.78	1.53	1
-9	-7	5	17.32	1.20	3
-7	-7	5	65.43	1.87	2
-7	-7	5	66.73	1.84	2
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-5	-7	5	5.59	0.73	1
-3	-7	5	126.23	1.93	1
3	7	-5	122.75	1.75	1
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-3	-7	5	165.44	2.14	3
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3	7	-5	258.27	2.99	-3
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-1	7	-5	27.57	1.07	3
-1	7	-5	32.80	1.17	2
-3	7	-5	4.04	0.90	1
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-3	7	-5	3.07	0.78	2
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8	6	-5	10.32	0.67	1
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-2	6	-5	73.38	1.72	1
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-4	6	-5	77.99	1.86	3
-6	6	-5	9.40	1.03	3
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-1	-3	5	1146.96	8.17	2
1	-3	5	0.92	0.57	3
-1	3	-5	7.59	0.67	2
1	-3	5	6.00	0.69	2
-1	3	-5	8.79	0.74	1
1	-3	5	10.47	0.69	1
1	-3	5	8.26	0.72	1
-3	3	-5	41.30	1.37	2
3	-3	5	53.52	1.52	1
3	-3	5	55.47	1.68	1

-3	3	-5	51.74	1.59	1
-3	3	-5	347.35	3.78	3
5	-3	5	274.33	4.14	1
5	-3	5	275.81	3.94	1
-5	3	-5	222.65	3.51	2
-5	3	-5	67.12	1.89	3
-12	-2	5	50.25	1.87	3
10	2	-5	458.77	4.94	1
-10	-2	5	40.93	1.56	3
-10	-2	5	353.70	4.44	2
-8	-2	5	324.57	3.98	3
-8	-2	5	219.66	3.08	2
-8	-2	5	221.62	3.19	2
8	2	-5	268.32	3.26	1
8	2	-5	264.92	3.09	1
6	2	-5	83.71	1.52	1
6	2	-5	82.94	1.58	1
-6	-2	5	129.77	2.17	3
-6	-2	5	125.60	2.10	3
-6	-2	5	70.70	1.60	2
-6	-2	5	70.34	1.54	2
-4	-2	5	922.26	6.90	2
-4	-2	5	957.26	6.90	2
4	2	-5	935.11	6.55	2
4	2	-5	1141.12	7.60	1
-4	-2	5	538.66	4.64	3
-4	-2	5	532.18	4.68	3
4	2	-5	544.74	4.23	3
2	-2	-5	15.38	0.80	-3
-2	-2	5	15.38	0.80	1
-2	-2	5	7.04	0.62	2
2	2	-5	9.52	0.65	1
2	2	-5	12.82	0.81	-3
2	2	-5	12.82	0.81	2
-2	-2	5	5.33	0.67	3
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0	-2	5	675.12	5.30	1
0	-2	5	380.18	3.88	2
0	2	-5	368.63	3.57	2
0	-2	5	303.90	3.43	3
0	2	-5	437.37	4.02	1
2	-2	5	276.34	3.47	2
-2	2	-5	264.63	3.19	2
-2	2	-5	325.77	3.71	1
2	-2	5	327.06	3.57	1
-2	2	-5	57.25	1.39	3
2	-2	5	56.39	1.59	3
4	-2	5	2.71	0.74	1
4	-2	5	5.08	0.90	1
-4	2	-5	2.23	0.83	1
-4	2	-5	3.32	0.77	3
-4	2	-5	2.98	0.81	2
6	-2	5	34.46	1.57	1
-6	2	-5	59.47	2.29	-3
-6	2	-5	59.47	2.29	2
-11	-1	5	40.91	1.64	3

11	1	-5	2.53	0.94	1
-11	-1	5	1.94	0.89	2
-9	-1	5	1.74	0.66	3
-9	-1	5	-0.21	0.59	3
-9	-1	5	3.30	0.78	2
9	1	-5	4.53	0.78	1
-7	-1	5	3.33	0.63	2
-7	-1	5	3.61	0.67	2
-7	-1	5	12.84	0.83	3
-7	-1	5	12.81	0.88	3
7	1	-5	4.85	0.64	1
7	1	-5	4.43	0.70	1
-5	-1	5	91.52	1.65	2
-5	-1	5	92.79	1.74	2
5	1	-5	314.57	2.85	3
-5	-1	5	309.13	3.34	3
-5	-1	5	306.21	3.26	3
5	1	-5	112.82	1.88	1
5	1	-5	112.67	1.78	1
-3	-1	5	3.00	0.51	2
3	1	-5	2.83	0.42	2
3	1	-5	139.15	1.76	3
-3	-1	5	141.97	2.06	3
3	-1	-5	118.69	1.58	-3
-3	-1	5	118.69	1.58	1
3	1	-5	2.27	0.47	1
-1	-1	5	265.36	3.07	3
-1	-1	5	3.58	0.62	2
1	1	-5	3.15	0.61	1
-1	1	-5	5.30	0.62	2
1	-1	5	7.49	0.76	2
1	-1	5	134.15	2.23	3
-1	1	-5	6.13	0.65	1
-3	1	-5	3.02	0.65	2
3	-1	5	4.50	0.87	2
-3	1	-5	6.20	0.86	2
-3	1	-5	5.17	0.82	1
3	-1	5	5.99	0.84	1
3	-1	5	5.33	0.83	1
3	-1	5	2.60	0.79	3
-3	1	-5	1.10	0.61	3
5	-1	5	18.71	1.16	1
-5	1	-5	99.49	2.53	-3
-5	1	-5	99.49	2.53	2
-12	0	5	160.94	3.09	3
-10	0	5	205.56	3.22	3
-10	0	5	202.77	3.14	2
10	0	-5	263.97	3.75	1
-8	0	5	50.15	1.33	2
-8	0	5	52.56	1.43	2
8	0	-5	64.47	1.63	1
-8	0	5	343.50	3.84	3
-8	0	5	345.27	3.96	3
-6	0	5	476.16	4.30	3
-6	0	5	468.69	4.34	3
-6	0	5	176.48	2.31	2

-6	0	5	164.10	2.33	2
6	0	-5	201.14	2.63	1
6	0	-5	209.74	2.62	1
-4	0	5	1091.16	7.56	3
4	0	-5	2239.10	13.05	-3
-4	0	5	2239.10	13.05	1
-4	0	5	929.24	6.58	2
4	0	-5	1157.47	8.13	1
4	0	-5	1151.40	7.80	1
2	0	-5	49.16	1.21	1
2	0	-5	230.70	2.44	-3
-2	0	5	230.70	2.44	1
2	0	-5	42.34	0.95	2
-2	0	5	44.05	1.14	2
-2	0	5	184.35	2.40	3
0	0	5	137.55	2.21	2
0	0	-5	134.53	1.96	2
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0	0	5	432.93	3.83	1
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2	0	5	420.96	4.14	1
-2	0	-5	216.63	2.92	1
2	0	5	195.08	2.83	3
-2	0	-5	183.97	2.64	2
2	0	5	192.42	2.85	2
4	0	5	0.74	0.72	1
4	0	5	0.45	0.65	1
-4	0	-5	17.78	0.99	3
-4	0	-5	17.79	1.09	3
-4	0	-5	0.70	0.69	2
-4	0	-5	-0.10	0.59	2
6	0	5	76.81	2.15	1
-6	0	-5	137.83	2.77	3
-6	0	-5	64.79	2.09	2
-11	1	5	207.81	3.27	2
-11	1	5	69.24	1.93	3
11	-1	-5	278.20	4.21	1
-9	1	5	3.07	0.68	3
-9	1	5	3.20	0.73	3
-9	1	5	5.84	0.70	2
9	-1	-5	8.84	0.83	1
7	-1	-5	308.75	3.57	1
7	-1	-5	308.83	3.41	1
-7	1	5	268.31	2.99	2
-7	1	5	259.08	3.04	2
-7	1	5	34.68	1.10	3
-7	1	5	35.17	1.17	3
-5	1	5	273.32	3.01	2
-5	1	5	274.05	2.87	2
-5	1	5	322.96	3.01	1
5	-1	-5	319.22	3.45	1
5	-1	-5	327.92	3.39	1
-5	1	5	453.39	3.98	3
-5	1	5	456.59	4.10	3

-3	1	5	114.88	1.79	3
-3	1	5	57.16	1.25	2
3	-1	-5	58.05	1.05	2
-3	1	5	66.42	1.22	1
3	-1	-5	67.44	1.42	1
-1	1	5	363.17	3.67	3
-1	1	5	979.06	7.08	2
1	-1	-5	1106.72	7.66	1
-1	-1	-5	212.55	2.76	1
1	1	5	197.21	2.76	2
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-1	1	-5	357.15	3.58	-3
1	1	5	357.15	3.58	1
-3	-1	-5	0.71	0.57	3
-3	-1	-5	1.05	0.61	3
3	1	5	1.99	0.73	3
3	1	5	3.24	0.74	1
3	1	5	1.44	0.73	2
-3	-1	-5	2.82	0.76	2
-3	-1	-5	1.59	0.62	2
-5	-1	-5	69.25	1.92	3
-5	-1	-5	67.81	1.88	3
5	1	5	471.96	5.20	1
-5	-1	-5	402.90	4.98	2
-12	2	5	31.07	1.47	3
-10	2	5	43.66	1.44	3
10	-2	-5	108.14	2.50	1
-10	2	5	84.99	1.94	2
-8	2	5	246.74	3.13	3
-8	2	5	244.25	3.02	3
8	-2	-5	29.79	1.24	1
8	-2	-5	30.88	1.27	1
-8	2	5	24.21	0.98	2
-8	2	5	23.25	0.92	2
-6	2	5	100.63	1.72	3
-6	2	5	101.43	1.68	3
-6	2	5	1.35	0.45	2
-6	2	5	1.32	0.47	2
6	-2	-5	1.05	0.50	1
6	-2	-5	0.83	0.45	1
-4	2	5	240.02	2.59	2
4	-2	-5	284.46	3.23	1
-4	2	5	282.12	2.81	1
4	-2	-5	284.62	3.13	1
-4	2	5	415.61	3.72	3
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-2	2	5	105.38	1.62	1
-2	2	5	89.21	1.60	2
-2	2	5	4.79	0.63	3
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0	-2	-5	0.41	0.51	2
0	2	5	1.30	0.54	2
0	2	-5	308.65	3.04	-3
0	2	5	308.65	3.04	1
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0	2	5	240.24	2.92	3

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-2	-2	-5	28.86	1.08	3
-2	-2	-5	22.60	1.02	1
2	2	5	25.08	1.00	1
-2	-2	-5	22.21	1.04	2
-2	-2	-5	18.08	0.90	2
2	2	5	20.07	1.03	2
-2	-2	-5	20.10	0.99	2
-4	-2	-5	6.28	0.89	3
-4	-2	-5	7.55	0.92	3
4	2	5	6.24	0.97	3
-4	-2	-5	43.06	1.54	2
-4	-2	-5	41.30	1.43	2
4	2	5	44.61	1.54	2
4	2	5	47.45	1.52	1
-6	-2	-5	14.55	1.20	3
6	2	5	30.27	1.47	1
-6	-2	-5	27.36	1.57	2
-11	3	5	0.87	0.76	2
11	-3	-5	1.59	0.93	1
-11	3	5	400.96	4.58	3
-9	3	5	1.10	0.62	3
-9	3	5	75.61	1.68	2
9	-3	-5	100.68	2.34	1
7	-3	-5	18.32	1.01	1
7	-3	-5	16.29	0.98	1
-7	3	5	15.40	0.82	2
-7	3	5	14.16	0.72	2
-7	3	5	86.82	1.59	3
-7	3	5	85.14	1.68	3
-5	3	5	147.93	1.91	2
-5	3	5	150.49	2.06	2
5	-3	-5	187.45	2.67	1
5	-3	-5	189.29	2.60	1
-5	3	5	192.50	2.34	1
-5	3	5	714.79	5.44	3
-5	3	5	757.63	5.59	3
-3	3	5	20.84	0.85	3
3	-3	-5	172.65	2.09	2
-3	3	5	173.97	2.16	2
3	-3	-5	209.66	2.65	1
-3	3	5	206.32	2.40	1
1	-3	-5	158.62	2.03	2
-1	3	5	166.65	2.25	2
1	-3	-5	1342.60	8.68	3
-1	3	5	1362.21	9.15	3
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-1	-3	-5	5.30	0.64	3
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-1	-3	-5	2.10	0.55	3
-1	-3	-5	19.04	0.85	2
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-1	-3	-5	19.30	1.04	2
-1	-3	-5	22.06	0.95	2
-1	-3	-5	20.76	1.01	1
-1	3	-5	27.08	1.18	-3

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3	3	5	358.96	4.15	3
-3	-3	-5	364.62	3.97	3
-3	-3	-5	145.45	2.56	2
3	3	5	146.64	2.57	2
-3	-3	-5	148.07	2.53	2
3	3	5	165.19	2.53	1
-5	-3	-5	54.82	1.70	3
5	3	5	52.94	1.78	3
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-5	-3	-5	57.25	1.82	2
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10	-4	-5	169.39	3.26	1
8	-4	-5	211.74	3.28	1
8	-4	-5	207.67	3.20	1
-8	4	5	167.51	2.18	2
-8	4	5	203.82	2.56	3
6	-4	-5	33.62	1.26	1
6	-4	-5	33.18	1.18	1
-6	4	5	33.34	1.05	1
-6	4	5	87.98	1.48	3
-6	4	5	90.91	1.59	3
-6	4	5	28.29	0.86	2
-6	4	5	28.39	0.93	2
4	-4	-5	635.22	5.35	1
-4	4	5	646.54	5.11	1
4	-4	-5	637.74	5.57	1
-4	4	5	632.28	4.90	3
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2	-4	-5	0.95	0.45	2
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-2	-4	-5	119.97	2.06	3
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-2	-4	-5	185.34	2.29	2
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2	4	5	203.81	2.70	1
-4	-4	-5	1.94	0.81	2

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-4	-4	-5	223.84	3.40	3
4	4	5	221.55	3.37	3
-4	-4	-5	212.69	3.11	3
6	4	5	50.65	1.76	1
-6	-4	-5	271.73	3.97	3
-6	-4	-5	276.51	3.95	3
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-9	5	5	86.30	1.68	2
-9	5	5	249.76	2.99	3
9	-5	-5	114.52	2.63	1
-7	5	5	25.29	0.86	3
-7	5	5	16.30	0.70	2
7	-5	-5	21.78	1.16	1
7	-5	-5	21.38	1.11	1
-5	5	5	8.12	0.58	3
-5	5	5	7.59	0.61	3
-5	5	5	320.68	3.37	1
5	-5	-5	302.42	3.47	1
5	-5	-5	309.82	3.66	1
-5	5	5	249.34	2.48	2
3	-5	-5	457.04	3.84	2
-3	5	5	482.94	4.02	2
3	-5	-5	537.72	4.97	1
-3	5	5	562.24	4.73	1
3	-5	-5	568.95	4.57	1
3	-5	-5	548.43	4.90	1
3	-5	-5	846.19	6.12	3
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-1	-5	-5	975.30	7.64	3
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-1	-5	-5	144.55	2.48	2
-1	-5	-5	150.86	2.10	2
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-3	-5	-5	2.37	0.77	3
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-3	-5	-5	2.52	0.58	3
-3	-5	-5	58.05	1.74	2
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3	5	5	60.13	1.71	2
3	5	5	62.07	1.59	1
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-5	-5	-5	79.10	2.16	2
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-10	6	5	12.16	0.82	2

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-8	6	5	48.57	1.11	2
-8	6	5	0.39	0.42	3
8	-6	-5	70.62	2.00	1
8	-6	-5	72.29	2.06	1
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6	-6	-5	763.02	6.71	1
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4	-6	-5	2.97	0.67	1
4	-6	-5	1.10	0.60	1
4	-6	-5	2.21	0.55	1
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4	-6	-5	64.72	1.38	3
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-2	6	5	896.75	6.82	1
2	-6	-5	891.25	6.69	1
2	-6	-5	757.28	6.20	2
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-2	-6	-5	9.46	0.85	3
2	6	5	0.09	0.53	1
-4	-6	-5	72.16	2.03	3
4	6	5	72.98	1.97	3
4	6	5	185.25	2.88	1
4	6	5	168.34	2.97	2
-4	-6	-5	175.22	3.20	2
6	6	5	8.72	1.35	3
-6	-6	-5	6.18	1.19	3
-11	7	5	6.23	0.98	3
-9	7	5	3.16	0.64	3
-9	7	5	140.25	2.05	2
9	-7	-5	200.85	3.66	1
7	-7	-5	21.45	1.21	1
-7	7	5	22.26	0.98	1
7	-7	-5	21.38	1.23	1
-7	7	5	16.46	0.67	2
-7	7	5	0.74	0.45	3

-5	7	5	111.61	1.63	3
5	-7	-5	110.29	1.80	3
5	-7	-5	3.86	0.68	2
5	-7	-5	4.12	0.65	2
-5	7	5	4.48	0.54	2
-5	7	5	9.59	0.77	1
5	-7	-5	6.73	0.89	1
5	-7	-5	4.92	0.85	1
-3	7	5	244.27	2.56	2
3	-7	-5	249.93	3.05	2
3	-7	-5	240.39	2.72	2
3	-7	-5	284.16	3.40	1
-3	7	5	289.65	3.27	1
3	-7	-5	280.78	3.11	1
3	-7	-5	288.57	3.56	1
-3	7	5	116.79	1.72	3
3	-7	-5	115.81	1.87	3
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1	-7	-5	0.53	0.63	1
1	-7	-5	1.21	0.51	2
-1	7	5	1.21	0.51	2
1	-7	-5	0.59	0.59	2
1	-7	-5	6.70	0.76	3
-1	-7	-5	203.89	2.62	2
-1	-7	-5	212.63	3.25	2
1	7	5	204.78	2.83	2
-1	-7	-5	34.21	1.17	3
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1	7	5	34.65	1.21	3
1	7	5	225.39	2.92	1
3	7	5	95.81	2.28	-3
3	7	5	95.81	2.28	2
-3	-7	-5	81.87	1.70	3
-3	-7	-5	81.38	2.09	3
-3	-7	-5	16.36	1.17	2
-3	-7	-5	15.35	0.94	2
3	7	5	15.63	0.93	1
5	7	5	6.59	1.15	3
-5	-7	-5	7.25	1.13	3
-5	-7	-5	10.12	1.20	2
5	7	5	12.17	1.22	2
5	7	5	13.28	1.00	1
10	-8	-5	5.85	1.30	1
8	-8	-5	123.49	2.82	1
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6	-8	-5	258.54	2.92	3
-6	8	5	248.07	2.46	3
6	-8	-5	0.52	0.64	1
6	-8	-5	-0.33	0.62	1
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4	-8	-5	18.64	1.04	1
-4	8	5	18.87	0.93	1
4	-8	-5	17.66	1.02	1
4	-8	-5	17.84	0.96	1
4	-8	-5	67.22	1.50	3
4	-8	-5	65.91	1.44	3

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-4	8	5	15.68	0.72	2
4	-8	-5	17.08	0.90	2
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2	-8	-5	27.50	1.06	2
2	-8	-5	26.63	1.14	2
2	-8	-5	33.68	1.33	1
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0	-8	-5	22.17	1.13	2
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-2	-8	-5	6.15	0.80	2
2	8	5	4.91	0.79	1
2	8	5	2.90	0.72	3
-2	-8	-5	2.30	0.77	3
-2	-8	-5	3.43	0.63	3
-4	-8	-5	18.06	1.28	2
4	8	5	19.59	1.22	2
-4	-8	-5	46.82	1.76	3
4	8	5	49.33	1.66	3
4	8	5	19.38	1.08	1
9	-9	-5	145.17	3.29	1
-7	9	5	11.36	0.86	1
7	-9	-5	11.12	1.13	1
7	-9	-5	12.00	1.05	1
-5	9	5	13.15	0.89	1
5	-9	-5	12.55	0.96	1
-5	9	5	0.32	0.43	3
5	-9	-5	0.79	0.54	3
5	-9	-5	-0.17	0.55	3
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3	-9	-5	654.88	5.63	1
3	-9	-5	677.81	6.20	1
3	-9	-5	579.92	5.33	2
1	-9	-5	33.65	1.27	3
1	-9	-5	7.33	0.80	2
1	-9	-5	8.03	0.77	2
-1	9	5	8.60	0.73	2
1	-9	-5	11.53	0.87	1
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1	-9	-5	10.25	0.94	1
1	9	5	49.62	1.50	2
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-1	-9	-5	48.97	1.42	2
-1	-9	-5	84.63	2.11	3
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-3	-9	-5	235.67	3.92	2
3	9	5	239.71	3.26	1
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-3	-9	-5	20.76	1.06	3
-5	-9	-5	-0.44	0.95	3
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-8	10	5	16.90	1.11	1
6	-10	-5	8.60	0.77	3
-6	10	5	76.16	1.80	1
6	-10	-5	72.51	2.04	1
4	-10	-5	43.40	1.40	1
4	-10	-5	41.31	1.49	1
-4	10	5	42.96	1.37	1
4	-10	-5	34.51	1.24	2
-4	10	5	15.40	0.73	3
4	-10	-5	15.24	0.86	3
2	-10	-5	57.98	1.69	1
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2	-10	-5	58.19	1.62	1
2	-10	-5	48.77	1.54	2
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0	-10	-5	34.67	1.39	3
-2	-10	-5	9.00	1.02	2
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-2	-10	-5	10.19	0.88	2
2	10	5	6.21	0.92	3
-2	-10	-5	7.45	0.87	3
-2	-10	-5	4.97	1.10	3
2	10	5	11.43	0.89	1
4	10	5	1.03	0.85	3
-4	-10	-5	1.36	0.99	3
-4	-10	-5	2.61	0.73	3
4	10	5	105.95	2.55	2
-4	-10	-5	105.94	2.79	2
4	10	5	120.24	2.42	1
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7	-11	-5	24.78	1.09	3
5	-11	-5	13.35	1.08	1
3	-11	-5	15.89	1.00	2
3	-11	-5	17.17	1.05	1
3	-11	-5	18.81	1.10	1
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1	-11	-5	111.81	2.38	1
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-1	-11	-5	30.97	1.52	2
-1	-11	-5	30.20	1.31	2
-1	-11	-5	164.36	3.08	3
1	11	5	33.44	1.26	1
3	11	5	5.99	1.05	2
-3	-11	-5	5.07	1.19	2
-3	-11	-5	5.05	0.92	2
-3	-11	-5	8.08	1.20	3
-3	-11	-5	6.39	0.91	3
3	11	5	6.11	1.00	3
3	11	5	6.26	1.08	1
-8	12	5	59.38	1.85	1
6	-12	-5	99.77	1.99	3
6	-12	-5	58.73	1.96	1
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4	-12	-5	105.58	2.37	1
4	-12	-5	107.73	2.27	1
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-2	12	5	154.76	2.25	2
2	-12	-5	153.54	2.58	2
2	-12	-5	150.55	2.84	2
2	-12	-5	135.57	2.55	3
2	-12	-5	167.81	2.80	1
2	-12	-5	170.53	2.93	1
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-2	-12	-5	59.41	2.11	2
2	12	5	59.78	1.80	2
-2	-12	-5	7.31	0.97	3
-2	-12	-5	5.53	1.13	3
2	12	5	8.18	1.05	3
2	12	5	63.63	1.75	1
-7	13	5	4.85	1.01	1
-5	13	5	3.39	0.92	1
5	-13	-5	2.38	0.88	1
3	-13	-5	27.18	1.21	3
3	-13	-5	159.97	2.91	1
-3	13	5	156.91	2.77	1
-3	13	5	142.92	2.11	2
3	-13	-5	137.90	2.51	2
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1	-13	-5	36.94	1.63	2
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1	13	5	36.44	1.43	1
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-3	-13	-5	135.66	3.08	3
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2	14	5	24.63	1.22	3
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-5	-15	6	3.18	1.15	2
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3	15	-6	38.27	1.49	3
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-5	-9	6	352.63	4.39	3
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-8	-8	6	70.64	2.07	3
-8	-8	6	74.19	2.21	3
-8	6	6	33.41	1.15	-2
8	8	-6	33.41	1.15	1
6	8	-6	90.71	1.90	3
-6	-8	6	90.80	2.22	3
-6	-8	6	94.05	2.23	3
-6	-8	6	228.06	3.40	2
4	-6	-6	105.66	2.02	-2
-4	-8	6	105.66	2.02	1
-4	-8	6	111.97	2.26	3
-4	-8	6	112.02	2.29	3
4	8	-6	114.88	2.10	3
-4	-8	6	22.95	1.18	2
-2	-8	6	11.81	0.97	3
2	8	-6	11.02	0.82	3
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-2	8	-6	12.95	1.03	2
-2	8	-6	3.55	0.82	3
-2	8	-6	14.92	1.07	1
2	-8	6	17.55	1.24	1
-4	8	-6	139.57	2.98	1
4	-8	6	135.45	3.19	1
-4	8	-6	108.61	2.51	2
-4	8	-6	319.95	4.30	3
-11	-7	6	1.46	1.19	3

-9	-7	6	9.69	1.06	3
-9	-7	6	9.51	1.15	3
-7	-7	6	57.68	1.78	3
7	7	-6	58.47	1.53	3
-7	-7	6	60.51	1.87	3
-7	5	6	5.87	0.75	-2
7	7	-6	5.87	0.75	1
-7	-7	6	2.96	0.81	2
5	7	-6	188.03	2.64	3
-5	-7	6	192.45	3.07	3
-5	-7	6	187.68	2.97	3
-5	-7	6	269.27	3.60	2
3	-5	-6	832.05	6.25	-2
-3	-7	6	832.05	6.25	1
-3	-7	6	397.14	4.40	3
3	7	-6	379.61	3.89	3
-3	-7	6	391.76	4.38	3
-3	-7	6	567.14	5.50	2
1	-5	-6	182.15	2.54	-2
-1	-7	6	182.15	2.54	1
1	7	-6	71.62	1.62	3
-1	-7	6	154.57	2.78	1
1	7	-6	147.79	2.28	1
1	-7	6	3.74	0.69	1
1	-7	6	3.03	0.91	1
-1	7	-6	2.73	0.75	1
-1	7	-6	24.31	1.07	3
3	-7	6	90.97	2.49	1
-3	7	-6	92.78	2.28	1
-3	7	-6	24.49	1.26	3
-3	7	-6	78.39	2.04	2
-10	4	6	0.98	0.78	-2
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-8	-6	6	9.10	0.99	3
-8	-6	6	8.43	0.94	3
-8	4	6	19.20	0.98	-2
8	6	-6	19.20	0.98	1
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6	6	-6	11.71	0.86	1
6	6	-6	0.18	0.52	3
-6	-6	6	0.39	0.60	3
-6	-6	6	-0.10	0.62	3
-6	-6	6	1.35	0.66	2
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-4	-6	6	3.09	0.71	2
2	6	-6	53.52	1.33	3
-2	-6	6	54.64	1.52	3
-2	-6	6	21.27	1.03	2
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-2	-6	6	27.37	1.04	1
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0	-6	6	15.87	0.93	1
0	6	-6	16.67	0.94	1

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-2	6	-6	8.26	0.92	1
2	-6	6	7.89	0.96	1
-2	6	-6	14.12	0.98	3
-4	6	-6	11.63	1.04	3
-4	-4	-6	43.79	2.04	-2
4	-6	6	43.79	2.04	1
-4	6	-6	4.22	1.06	1
-11	-5	6	0.50	1.01	3
-11	3	6	6.90	1.09	-2
11	5	-6	6.90	1.09	1
-9	-5	6	7.03	1.07	3
-9	-5	6	6.36	1.06	3
-7	-5	6	45.11	1.55	3
-7	-5	6	42.59	1.48	3
-7	3	6	19.12	1.02	-2
7	5	-6	19.12	1.02	1
-5	-5	6	27.63	1.16	2
5	5	-6	36.01	1.12	3
-5	-5	6	34.66	1.30	3
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-3	-5	6	5.73	0.81	2
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-1	-5	6	2.28	0.64	1
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-1	-5	6	3.33	0.71	2
-1	5	-6	10.83	0.85	1
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1	-5	6	9.67	0.83	1
-1	5	-6	2.67	0.71	3
-3	5	-6	195.42	3.02	3
-3	-3	-6	83.44	2.35	-2
3	-5	6	83.44	2.35	1
-3	5	-6	80.38	2.10	1
-5	5	-6	7.50	1.11	3
-5	-3	-6	4.05	1.68	-2
5	-5	6	4.05	1.68	1
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-8	-4	6	2.35	0.80	3
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8	4	-6	49.65	1.40	1
-8	2	6	52.77	1.57	-2
8	4	-6	52.77	1.57	1
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-6	-4	6	28.80	1.22	3
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-6	-4	6	116.95	2.20	2
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-4	-4	6	61.82	1.56	3
-4	-4	6	7.37	0.72	2
2	4	-6	63.19	1.41	1
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-2	-4	6	52.31	1.47	2
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-2	4	-6	21.87	1.08	3
-4	4	-6	17.99	1.21	3
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-4	4	-6	2.04	0.94	1
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-11	-3	6	0.22	0.91	3
-9	-3	6	0.21	0.75	3
-9	-3	6	1.19	0.78	3
-9	1	6	216.67	3.09	-2
9	3	-6	216.67	3.09	1
-7	1	6	20.48	1.12	-2
7	3	-6	20.48	1.12	1
-7	1	6	20.39	1.08	-2
7	3	-6	20.39	1.08	1
-7	-3	6	7.26	0.81	3
-7	-3	6	7.01	0.88	3
-5	-3	6	9.97	0.83	3
-5	-3	6	9.79	0.82	3
5	3	-6	6.10	0.65	3
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-3	-3	6	108.82	2.06	3
-3	-3	6	290.80	3.43	2
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-1	-3	6	335.11	3.90	2
1	3	-6	363.89	3.73	1
-1	3	-6	35.61	1.20	3
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1	-3	6	45.06	1.51	2
-1	-1	-6	57.81	1.63	-2
1	-3	6	57.81	1.63	1
-1	3	-6	55.75	1.53	1
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3	-3	6	262.53	3.68	1
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-10	-2	6	9.77	1.19	3
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10	2	-6	1.03	0.86	1
-8	0	6	141.19	2.48	-2
8	2	-6	141.19	2.48	1
-8	0	6	136.15	2.33	-2
8	2	-6	136.15	2.33	1
-8	-2	6	46.17	1.48	3
-8	-2	6	46.41	1.56	3
-6	-2	6	130.13	2.25	3
-6	-2	6	133.50	2.35	3
-6	0	6	13.07	0.99	-2
6	2	-6	13.07	0.99	1
-6	0	6	13.16	0.93	-2
6	2	-6	13.16	0.93	1
-6	-2	6	10.21	0.80	2
4	2	-6	81.02	1.59	1
-4	-2	6	66.86	1.56	2
-4	-2	6	13.62	0.83	3
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-2	-2	6	44.49	1.37	2
-2	-2	6	19.88	0.98	3
2	2	-6	19.14	0.85	3
2	2	-6	46.63	1.25	1
0	2	-6	82.08	1.76	1
0	0	-6	88.76	1.79	-2
0	-2	6	88.76	1.79	1
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0	-2	6	70.94	1.75	2
2	-2	6	79.96	2.02	2
-2	2	-6	2.88	0.72	3
2	-2	6	1.23	0.75	3
-2	0	-6	268.30	3.48	-2
2	-2	6	268.30	3.48	1
-2	2	-6	86.31	1.98	1
-4	0	-6	138.08	2.97	-2
4	-2	6	138.08	2.97	1
-4	0	-6	139.31	2.85	-2
4	-2	6	139.31	2.85	1
-4	2	-6	121.77	2.46	3
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-11	-1	6	32.65	1.56	-2
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-9	-1	6	0.65	0.65	3
-9	-1	6	-0.32	0.63	3
-9	-1	6	131.79	2.57	-2
9	1	-6	131.79	2.57	1
-7	-1	6	118.89	2.19	3
-7	-1	6	119.04	2.22	3
-7	-1	6	23.38	1.17	-2

7	1	-6	23.38	1.17	1
-7	-1	6	24.87	1.21	-2
7	1	-6	24.87	1.21	1
5	1	-6	12.14	0.83	1
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-5	-1	6	473.06	4.52	3
-5	-1	6	23.44	1.16	-2
5	1	-6	23.44	1.16	1
-5	-1	6	8.32	0.74	2
3	1	-6	761.25	5.68	3
-3	-1	6	743.84	6.18	3
3	1	-6	7.80	0.72	1
-3	-1	6	10.63	0.78	2
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-1	-1	6	206.98	2.91	3
-1	-1	6	2.41	0.65	2
-1	1	-6	11.20	1.06	-2
1	-1	6	11.20	1.06	1
1	-1	6	7.31	0.98	2
-1	1	-6	6.16	0.73	1
1	-1	6	8.43	0.84	3
-1	1	-6	8.52	0.80	3
-3	1	-6	29.61	1.49	-2
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-3	1	-6	6.50	0.90	3
-3	1	-6	14.27	1.07	1
-5	1	-6	27.09	1.90	-2
5	-1	6	27.09	1.90	1
-5	1	-6	70.54	2.01	3
-12	0	6	71.57	2.10	3
-10	0	6	299.68	4.02	3
-10	0	6	303.22	4.04	3
-10	-2	6	1.91	0.94	-2
10	0	-6	1.91	0.94	1
-8	0	6	192.51	2.94	3
-8	0	6	184.16	2.80	3
-8	-2	6	132.97	2.40	-2
8	0	-6	132.97	2.40	1
-8	-2	6	132.77	2.50	-2
8	0	-6	132.77	2.50	1
-6	0	6	2.21	0.56	3
-6	0	6	0.93	0.48	3
-6	-2	6	11.44	0.99	-2
6	0	-6	11.44	0.99	1
6	0	-6	0.31	0.49	1
4	0	-6	87.75	1.75	1
-4	0	6	66.09	1.50	2
-4	0	6	10.27	0.82	3
-2	0	6	299.79	3.44	2
-2	0	6	442.69	4.41	3
2	0	-6	358.48	3.77	1
0	0	6	6.56	0.77	2
0	0	-6	7.20	0.70	1
0	0	6	4.43	0.79	3
2	0	6	173.54	2.95	2
-2	0	-6	205.32	3.12	1

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-2	0	-6	415.21	4.29	3
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2	0	6	286.45	3.64	1
-4	2	-6	118.33	2.64	-2
4	0	6	118.33	2.64	1
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-9	1	6	2.23	0.74	3
-9	-3	6	192.99	3.19	-2
9	-1	-6	192.99	3.19	1
-9	-3	6	193.38	3.27	-2
9	-1	-6	193.38	3.27	1
-7	1	6	140.61	2.27	3
-7	1	6	139.35	2.30	3
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7	-1	-6	26.92	1.31	1
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7	-1	-6	28.54	1.29	1
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5	-1	-6	694.88	6.09	1
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-1	1	6	289.57	3.50	3
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-1	-1	-6	6.74	0.72	3
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-1	3	-6	50.75	1.57	-2
1	1	6	50.75	1.57	1
3	1	6	2.25	0.87	3
-3	-1	-6	2.73	0.81	3
-3	-1	-6	4.54	0.84	3
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-3	3	-6	258.65	3.63	-2
3	1	6	258.65	3.63	1
-5	-1	-6	79.67	2.18	3
-5	-1	-6	197.84	3.59	2
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5	1	6	446.42	5.41	1
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10	-2	-6	73.74	2.20	1

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-8	-4	6	48.59	1.70	-2
8	-2	-6	48.59	1.70	1
-8	2	6	42.63	1.37	3
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6	-2	-6	255.50	3.46	1
6	-2	-6	146.45	2.43	1
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-4	-2	-6	118.83	2.51	3
-4	-2	-6	117.00	2.43	3
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11	-3	-6	9.60	1.26	1
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9	-3	-6	5.60	1.14	1
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-7	-5	6	22.33	1.28	-2
7	-3	-6	22.33	1.28	1
-7	3	6	1.32	0.51	3
-7	3	6	2.38	0.63	3
5	-3	-6	124.81	2.23	1
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5	5	-6	151.37	2.19	-2
-5	3	6	151.37	2.19	1

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3	-3	-6	250.06	3.22	1
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-3	3	6	215.28	2.71	2
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-1	3	6	10.94	0.83	2
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-1	3	6	51.77	1.45	3
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-1	-7	-7	237.66	3.33	-2
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6	8	-7	193.09	2.72	1
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2	8	-7	1051.21	8.09	1
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-5	-7	7	17.23	1.16	3
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6	4	-7	132.21	2.24	1
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8	2	-7	25.69	1.25	1
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6	2	-7	363.94	4.02	1
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6	2	-7	337.47	4.06	1
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9	1	-7	53.18	1.64	1
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9	1	-7	51.09	1.75	1
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7	1	-7	75.88	1.86	1
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2	4	7	52.03	1.80	1
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9	-5	-7	113.84	2.85	1
-9	-7	7	116.08	2.80	-2
9	-5	-7	116.08	2.80	1
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7	-5	-7	144.39	2.84	1
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7	-5	-7	150.95	2.96	1
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6	-6	-7	231.43	3.71	1
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6	-6	-7	240.47	3.72	1
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6	-8	-7	146.09	3.03	1
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2	8	7	8.03	1.32	2
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5	-11	-7	45.91	1.92	1
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3	-11	-7	61.33	2.21	1
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4	-12	-7	186.59	3.60	1
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-10	-2	8	9.17	1.09	3
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8	2	-8	14.83	1.05	1
-8	0	8	12.44	1.22	-2
8	2	-8	12.44	1.22	1
-8	-2	8	10.33	1.04	3
-8	-2	8	9.37	0.97	3
6	2	-8	22.73	1.27	1
-6	-2	8	53.17	1.73	3
-6	-2	8	49.28	1.63	3
-6	0	8	23.58	1.19	-2
6	2	-8	23.58	1.19	1
-4	-2	8	11.02	0.93	3
-4	0	8	108.33	2.24	-2
4	2	-8	108.33	2.24	1
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-2	0	8	31.13	1.38	-2
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0	0	8	27.34	1.41	-2
0	2	-8	27.34	1.41	1
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0	2	-8	1.13	0.69	3
-2	2	-8	27.17	1.41	3
2	0	8	170.33	3.35	-2
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-2	0	-8	163.06	3.21	-2
2	-2	8	163.06	3.21	1
-11	-1	8	55.75	2.05	3
-11	-1	8	54.09	1.96	3

-9	-1	8	121.36	2.65	3
-9	-1	8	117.96	2.59	3
-9	-1	8	221.08	3.48	-2
9	1	-8	221.08	3.48	1
-9	-1	8	238.32	3.82	-2
9	1	-8	238.32	3.82	1
-7	-1	8	85.62	2.10	-2
7	1	-8	85.62	2.10	1
-7	-1	8	84.21	2.20	-2
7	1	-8	84.21	2.20	1
-7	-1	8	73.15	1.97	3
-7	-1	8	74.05	1.99	3
-5	-1	8	0.48	0.66	3
-5	-1	8	1.72	0.71	3
-5	-1	8	18.98	1.06	-2
5	1	-8	18.98	1.06	1
-3	-1	8	9.69	0.87	-2
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-1	-1	8	64.11	1.94	-2
1	1	-8	64.11	1.94	1
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8	0	-8	12.06	1.04	1
-8	-2	8	11.70	1.25	-2
8	0	-8	11.70	1.25	1
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-8	0	8	171.62	3.00	3
-6	-2	8	23.92	1.24	-2
6	0	-8	23.92	1.24	1
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-6	0	8	96.91	2.23	3
-6	0	8	97.37	2.20	3
-4	-2	8	114.58	2.36	-2
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-4	0	8	168.90	2.94	3
-2	0	8	8.25	1.10	3
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-9	1	8	144.68	2.74	3

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-7	-3	8	285.47	4.16	-2
7	-1	-8	285.47	4.16	1
-7	-3	8	279.72	3.91	-2
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-3	-3	8	187.79	3.15	-2
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1	-1	-8	529.19	5.79	1
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-8	-4	8	13.50	1.13	-2
8	-2	-8	13.50	1.13	1
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-6	-4	8	75.53	2.04	-2
6	-2	-8	75.53	2.04	1
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-2	4	-8	23.36	1.43	-2
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-9	-5	8	37.85	1.84	-2
9	-3	-8	37.85	1.84	1
-7	-5	8	273.18	4.12	-2
7	-3	-8	273.18	4.12	1
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-7	3	8	1.15	0.75	3

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8	-4	-8	3.32	1.19	1
-8	-6	8	4.82	0.95	-2
8	-4	-8	4.82	0.95	1
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-6	-6	8	11.51	1.16	-2
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9	-5	-8	126.60	3.07	1
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7	-5	-8	242.41	3.87	1
-7	-7	8	249.80	4.08	-2
7	-5	-8	249.80	4.08	1
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5	-5	-8	5.11	0.87	1

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3	-5	-8	38.38	1.55	1
3	7	-8	39.31	1.38	-2
-3	5	8	39.31	1.38	1
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8	-6	-8	35.02	1.81	1
-6	-8	8	80.16	2.23	-2
6	-6	-8	80.16	2.23	1
-6	-8	8	77.57	2.35	-2
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4	-6	-8	15.98	1.19	1
-4	-8	8	17.85	1.31	-2
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-7	-9	8	141.13	3.18	-2
7	-7	-8	141.13	3.18	1
-7	-9	8	141.37	3.05	-2
7	-7	-8	141.37	3.05	1
-7	7	8	97.24	2.09	3
-5	-9	8	52.32	1.98	-2
5	-7	-8	52.32	1.98	1
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5	-7	-8	46.85	1.81	1
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3	-7	-8	47.70	1.87	1
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-8	8	8	98.99	2.07	3
-6	8	8	109.20	2.23	3
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6	-8	-8	12.19	1.31	1
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4	-8	-8	0.58	0.96	1
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7	-9	-8	169.40	3.57	1
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3	-9	-8	32.00	1.71	1
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4	12	-8	130.59	2.74	-2
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5	-11	-8	2.98	0.90	3

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6	8	-9	4.30	1.09	1
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4	8	-9	247.59	3.74	1
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-5	-7	9	9.21	1.11	3
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5	7	-9	108.10	2.47	1
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-9	-5	9	168.06	3.39	2
-9	-5	9	22.02	1.41	3
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9	1	-9	80.54	2.29	1
-9	-1	9	82.73	2.67	-2
9	1	-9	82.73	2.67	1
-9	-1	9	2.55	0.95	3
-9	-1	9	2.01	0.87	3
-7	-1	9	40.65	1.66	3
-7	-1	9	36.62	1.62	3
-7	-1	9	32.25	1.70	-2
7	1	-9	32.25	1.70	1
-7	-1	9	28.85	1.58	-2
7	1	-9	28.85	1.58	1
-5	-1	9	2.07	0.90	3
-5	-1	9	15.72	1.30	-2
5	1	-9	15.72	1.30	1
-3	-1	9	177.42	3.28	-2
3	1	-9	177.42	3.28	1
-3	-1	9	50.14	1.86	3
-1	-1	9	3.21	0.99	3
-1	-1	9	3.53	1.13	-2
1	1	-9	3.53	1.13	1
-10	0	9	239.95	3.96	3
-10	0	9	258.77	4.22	3
-8	-2	9	31.58	1.55	-2
8	0	-9	31.58	1.55	1
-8	-2	9	34.37	1.86	-2
8	0	-9	34.37	1.86	1
-8	0	9	19.02	1.30	3
-8	0	9	16.23	1.11	3
-6	-2	9	416.41	5.14	-2
6	0	-9	416.41	5.14	1
-6	-2	9	402.52	5.36	-2
6	0	-9	402.52	5.36	1
-6	0	9	187.25	3.40	3
-6	0	9	187.35	3.32	3
-4	-2	9	190.77	3.39	-2
4	0	-9	190.77	3.39	1
-4	0	9	332.02	4.55	3
-2	-2	9	40.85	1.77	-2
2	0	-9	40.85	1.77	1
-2	0	9	2.28	0.88	3
0	-2	9	415.91	5.49	-2
0	0	-9	415.91	5.49	1
0	0	9	199.43	3.73	3
-9	-3	9	230.25	4.10	-2

9	-1	-9	230.25	4.10	1
-9	-3	9	216.67	3.78	-2
9	-1	-9	216.67	3.78	1
-9	1	9	4.28	1.08	3
-9	1	9	7.28	1.06	3
-7	1	9	75.70	2.12	3
-7	1	9	81.87	2.22	3
-7	-3	9	63.30	2.20	-2
7	-1	-9	63.30	2.20	1
-7	-3	9	60.62	2.09	-2
7	-1	-9	60.62	2.09	1
-5	1	9	3.27	0.92	3
-5	-3	9	17.11	1.45	-2
5	-1	-9	17.11	1.45	1
-3	1	9	93.99	2.40	3
-3	-3	9	554.71	6.16	-2
3	-1	-9	554.71	6.16	1
-1	1	9	7.71	1.25	3
-1	-3	9	39.15	1.82	-2
1	-1	-9	39.15	1.82	1
-8	2	9	20.96	1.24	3
-8	2	9	22.32	1.35	3
-8	-4	9	108.93	2.92	-2
8	-2	-9	108.93	2.92	1
-8	-4	9	113.92	2.78	-2
8	-2	-9	113.92	2.78	1
-6	2	9	119.00	2.70	3
-6	2	9	116.01	2.58	3
-6	-4	9	234.79	3.92	-2
6	-2	-9	234.79	3.92	1
-6	-4	9	238.74	4.00	-2
6	-2	-9	238.74	4.00	1
-4	2	9	12.21	1.07	3
-4	-4	9	105.03	2.68	-2
4	-2	-9	105.03	2.68	1
-2	-4	9	56.87	2.00	-2
2	-2	-9	56.87	2.00	1
-2	2	9	57.17	1.95	3
0	2	9	24.94	1.54	3
-9	3	9	28.13	1.35	3
-7	3	9	74.96	2.05	3
-7	3	9	74.17	2.10	3
-7	-5	9	55.58	2.03	-2
7	-3	-9	55.58	2.03	1
-7	-5	9	56.63	2.24	-2
7	-3	-9	56.63	2.24	1
-5	-5	9	203.45	3.77	-2
5	-3	-9	203.45	3.77	1
-5	-5	9	202.37	3.62	-2
5	-3	-9	202.37	3.62	1
-5	3	9	29.96	1.40	3
-3	3	9	319.63	4.45	3
-3	-5	9	133.77	2.98	-2
3	-3	-9	133.77	2.98	1
-1	3	9	0.58	0.93	3
-8	4	9	74.11	2.02	3

-8	-6	9	91.06	2.74	-2
8	-4	-9	91.06	2.74	1
-8	-6	9	83.59	2.52	-2
8	-4	-9	83.59	2.52	1
-6	-6	9	194.50	3.61	-2
6	-4	-9	194.50	3.61	1
-6	-6	9	204.57	3.84	-2
6	-4	-9	204.57	3.84	1
-6	4	9	112.80	2.50	3
-6	4	9	118.96	2.68	3
-4	-6	9	95.48	2.58	-2
4	-4	-9	95.48	2.58	1
-4	4	9	3.47	0.87	3
-2	4	9	8.18	1.23	3
0	-4	-9	96.79	2.61	3
0	4	9	94.19	2.61	3
-9	5	9	10.68	1.00	3
-7	-7	9	95.94	2.64	-2
7	-5	-9	95.94	2.64	1
-7	-7	9	94.78	2.86	-2
7	-5	-9	94.78	2.86	1
-7	5	9	2.90	0.88	3
-5	-7	9	91.12	2.57	-2
5	-5	-9	91.12	2.57	1
-5	-7	9	91.21	2.70	-2
5	-5	-9	91.21	2.70	1
-5	5	9	178.73	3.14	3
-3	5	9	30.17	1.43	3
-1	5	9	338.59	4.87	3
1	-5	-9	340.29	4.94	3
-8	6	9	105.11	2.37	3
-6	6	9	26.43	1.31	3
-6	-8	9	4.13	1.44	-2
6	-6	-9	4.13	1.44	1
-6	-8	9	8.44	1.50	-2
6	-6	-9	8.44	1.50	1
-4	-8	9	235.45	4.20	-2
4	-6	-9	235.45	4.20	1
-4	6	9	144.01	2.82	3
2	-6	-9	35.63	1.72	3
-2	6	9	33.88	1.62	3
2	8	-9	243.93	3.89	-2
-2	6	9	243.93	3.89	1
-7	7	9	5.25	0.98	3
-5	-9	9	213.65	4.09	-2
5	-7	-9	213.65	4.09	1
-5	7	9	4.21	0.91	3
3	9	-9	27.39	1.56	-2
-3	7	9	27.39	1.56	1
-3	-9	9	28.34	1.77	-2
3	-7	-9	28.34	1.77	1
-3	7	9	0.81	0.81	3
3	-7	-9	0.34	0.86	3
-6	8	9	53.75	1.77	3
-4	8	9	8.54	1.14	3
4	-8	-9	8.65	1.04	3

5	5	-10	67.50	2.05	1
-5	-5	10	50.33	2.00	2
-5	-5	10	51.58	1.96	2
-6	2	10	11.62	1.46	-2
6	4	-10	11.62	1.46	1
-6	-4	10	0.33	0.97	2
-6	-4	10	1.28	0.86	2
6	4	-10	1.50	1.18	1
-6	-4	10	26.50	1.59	3
-6	-4	10	26.22	1.54	3
-4	-4	10	0.05	0.88	2
-4	2	10	17.66	1.51	-2
4	4	-10	17.66	1.51	1
7	3	-10	32.79	1.84	1
7	3	-10	30.72	1.53	1
-7	-3	10	23.65	1.42	2
-7	-3	10	24.50	1.47	2
-7	-3	10	2.41	0.96	3
-7	-3	10	1.94	0.95	3
-5	-3	10	76.96	2.37	3
-5	-3	10	75.19	2.37	3
-5	1	10	233.41	3.97	-2
5	3	-10	233.41	3.97	1
-5	-3	10	59.99	2.13	2
6	2	-10	4.33	1.20	1
-6	0	10	0.81	1.35	-2
6	2	-10	0.81	1.35	1
-6	-2	10	8.23	1.28	3
-6	-2	10	10.58	1.39	3
-6	-2	10	1.93	0.96	2
-4	-2	10	1.96	0.86	2
-4	-2	10	4.31	1.06	3
4	2	-10	1.99	0.82	1
7	1	-10	0.27	0.96	1
7	1	-10	-0.33	0.75	1
-7	-1	10	44.28	1.82	3
-7	-1	10	43.47	1.82	3
-7	-1	10	0.31	0.77	2
-7	-1	10	1.21	0.87	2
-5	-1	10	94.07	2.46	2
5	1	-10	117.23	2.72	1
-5	-1	10	94.45	2.52	3
3	1	-10	1.10	0.89	1
-3	-1	10	0.24	0.78	2
-3	-1	10	13.12	1.23	3
-6	0	10	44.67	1.86	3
-6	0	10	48.70	1.95	3
-6	0	10	0.21	0.83	2
-6	-2	10	4.02	1.43	-2
6	0	-10	4.02	1.43	1
6	0	-10	-2.01	0.78	1
4	0	-10	7.93	0.95	1
-4	0	10	9.17	1.22	2
-4	0	10	20.50	1.34	3
-7	1	10	42.21	1.79	3
-7	1	10	44.93	1.79	3

5	-1	-10	205.11	3.72	1
-5	1	10	136.93	3.00	3
-3	1	10	11.46	1.13	3
-6	2	10	4.21	1.03	3
-6	2	10	4.03	1.13	3
6	-2	-10	11.36	1.19	1
6	-2	-10	12.34	1.29	1
-4	2	10	3.15	0.93	3
4	-2	-10	17.63	1.41	1
-7	3	10	5.77	1.07	3
-7	3	10	5.30	1.17	3
-5	3	10	57.67	1.98	3
-6	4	10	41.79	1.69	3
0	0	0	0.00	0.00	0