

```

#
# h,k,l, Fc-squared, Fo-squared, sigma(Fo-squared) and status flag
#
data_rouma04
_shelx_title '    roumaite, raccolta ad Elettra. May 2008.'
_shelx_refl_list_code      4
_shelx_F_calc_maximum      589.84
_exptl_crystal_F_000      1996.00
_reflns_d_resolution_high  0.6489

loop_
_symmetry_equiv_pos_as_xyz
  'x, y, z'
  'x, -y, z+1/2'
  'x+1/2, y+1/2, z'
  'x+1/2, -y+1/2, z+1/2'

_cell_length_a      7.4730
_cell_length_b      11.2940
_cell_length_c      18.7780
_cell_angle_alpha   90.000
_cell_angle_beta    101.600
_cell_angle_gamma    90.000

_shelx_F_squared_multiplier      1.000

loop_
_refln_index_h
_refln_index_k
_refln_index_l
_refln_F_squared_calc
_refln_F_squared_meas
_refln_F_squared_sigma
_refln_observed_status
  0  0 -28      206.95      272.73      248.66 o
  2  0 -28      2718.93     5375.44     529.72 o
  1  1 -28      120.73      61.89      372.58 o
  3  1 -28      479.88      263.64     291.52 o
  0  2 -28      6604.18     4602.90     640.63 o
  2  2 -28      284.06      13.46     128.76 o
  4  2 -28      106.41     134.12      74.45 o
  1  3 -28      347.22     424.62     401.28 o
  3  3 -28      293.83     478.14     342.88 o
  2  4 -28      539.14     300.09     152.72 o
 -1  1 -27      104.74     -55.07     334.58 o
  1  1 -27      313.78     207.92     240.93 o
  3  1 -27      376.53     128.64     248.61 o
  5  1 -27      285.29     324.91     345.17 o
  0  2 -27      677.23     297.46     132.21 o
  2  2 -27      86.91      69.73     114.70 o
  4  2 -27      160.69     89.88     109.10 o
 -1  3 -27      330.17     258.39     416.12 o
  1  3 -27      106.84     313.79     278.90 o
  3  3 -27      81.24      208.61     285.65 o
  5  3 -27      396.45     92.11     407.13 o
  0  4 -27      158.04     34.07     127.79 o
  2  4 -27      1488.67    1267.31     144.74 o
  1  5 -27      99.44      291.63     312.41 o
  3  5 -27      446.68     222.63     349.13 o
  2  6 -27      4704.89    3433.93     226.48 o

```

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6	0	-26	7075.24	11276.31	538.26	o
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2	4	-26	8.78	155.57	115.88	o
4	4	-26	5612.96	4710.16	266.87	o
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1	5	-26	165.49	51.71	268.62	o
3	5	-26	733.16	480.22	471.13	o
5	5	-26	1106.68	846.89	326.10	o
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1	1	-25	271.89	518.61	230.04	o
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5	1	-25	348.19	22.12	244.87	o
7	1	-25	676.39	195.52	253.45	o
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2	2	-25	16507.46	15591.33	712.73	o
4	2	-25	3826.34	3258.46	305.35	o
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1	3	-25	412.89	143.67	258.00	o
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7	3	-25	597.73	590.92	357.98	o
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6	4	-25	12907.50	15998.79	727.28	o
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5	7	-25	219.92	323.34	477.08	o
0	8	-25	6662.23	3646.61	230.18	o
2	8	-25	2313.62	1365.75	176.08	o
4	8	-25	9369.97	5416.99	365.28	o
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4	0	-24	14223.80	25154.79	1634.06	o
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5	3	-24	438.73	479.80	310.85	o
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5	5	-24	472.86	476.53	284.71	o
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7	1	-23	735.30	368.46	297.25	o
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7	1	-22	473.41	179.23	266.81	o
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2	2	-22	234.03	277.90	70.43	o
4	2	-22	3693.02	3195.95	214.68	o
6	2	-22	6207.08	5344.71	305.24	o
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-5	3	-22	319.53	379.08	434.00	o
-3	3	-22	139.83	-8.27	234.20	o
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3	3	-22	1871.85	1481.29	231.66	o
5	3	-22	1499.22	1620.70	264.28	o
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8	4	-22	4830.00	2748.39	301.89	o
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1	5	-21	568.30	555.59	227.00	o
3	5	-21	2078.68	1604.36	259.91	o
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7	5	-21	647.70	504.39	310.59	o
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6	6	-21	7751.73	8237.85	391.55	o
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-3	7	-21	569.42	197.44	314.44	o
-1	7	-21	211.44	366.91	194.40	o
1	7	-21	862.06	597.63	238.81	o
3	7	-21	810.18	381.28	203.22	o
5	7	-21	845.96	587.62	255.20	o
7	7	-21	1056.28	603.68	348.74	o
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-2	8	-21	6605.43	5558.03	267.68	o
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4	8	-21	4612.00	3727.52	194.72	o
6	8	-21	3377.92	2442.30	214.52	o
-3	9	-21	810.02	966.34	408.47	o
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3	9	-21	959.90	796.29	229.91	o
5	9	-21	805.30	716.68	345.49	o
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1	11	-21	147.54	184.00	262.08	o
3	11	-21	532.39	465.48	236.46	o
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-2	0	-20	4402.29	6042.26	463.77	o
0	0	-20	18202.58	27617.27	1029.27	o
2	0	-20	754.71	591.76	226.64	o
4	0	-20	18236.00	23730.36	1045.20	o
6	0	-20	6334.48	8566.81	468.50	o
8	0	-20	45708.52	68482.82	3675.42	o
-5	1	-20	410.86	319.09	215.77	o
-3	1	-20	1057.31	634.92	244.08	o
-1	1	-20	524.12	627.74	166.35	o
1	1	-20	930.89	770.61	186.74	o
3	1	-20	908.48	305.86	146.63	o
5	1	-20	1366.07	1083.60	181.79	o
7	1	-20	437.09	448.18	206.90	o
9	1	-20	675.35	269.03	232.99	o
-4	2	-20	13440.68	12882.15	744.42	o
-2	2	-20	246.97	271.44	63.95	o
0	2	-20	3259.54	3201.37	162.66	o
2	2	-20	9830.49	9357.40	569.11	o
4	2	-20	4627.75	4203.88	208.85	o
6	2	-20	21854.45	19502.41	962.98	o
8	2	-20	2629.52	2785.40	176.15	o
-5	3	-20	982.71	793.52	254.40	o
-3	3	-20	1387.08	1223.37	291.44	o
-1	3	-20	110.36	79.38	206.70	o
1	3	-20	304.33	278.91	153.18	o
3	3	-20	1175.94	968.78	196.35	o
5	3	-20	1573.29	1396.53	189.00	o
7	3	-20	1118.27	1183.17	252.65	o
9	3	-20	930.36	396.92	391.68	o
-6	4	-20	4550.80	2105.68	331.21	o
-4	4	-20	887.36	708.65	106.64	o
-2	4	-20	1185.68	769.26	95.58	o
0	4	-20	663.38	731.13	79.42	o
2	4	-20	4480.52	3869.97	172.29	o
4	4	-20	10842.90	9310.86	331.79	o
6	4	-20	66.14	194.66	85.47	o
8	4	-20	59.05	139.00	91.66	o
-5	5	-20	535.77	455.84	318.82	o
-3	5	-20	932.44	620.39	267.00	o
-1	5	-20	579.99	584.49	169.24	o
1	5	-20	399.07	741.36	248.03	o
3	5	-20	3370.69	3637.71	469.27	o
5	5	-20	1099.44	1106.78	261.78	o
7	5	-20	397.08	474.81	278.61	o
-4	6	-20	1331.89	873.86	124.21	o
-2	6	-20	166.66	76.40	91.43	o
0	6	-20	102.14	198.63	104.67	o
2	6	-20	50.19	207.73	131.46	o
4	6	-20	184.63	237.04	80.78	o
6	6	-20	510.27	293.66	92.92	o
8	6	-20	744.74	422.71	124.56	o
-5	7	-20	301.80	-222.53	414.25	o
-3	7	-20	983.71	830.62	286.08	o
-1	7	-20	914.66	1047.39	236.16	o

1	7	-20	396.51	604.52	243.52	o
3	7	-20	2882.67	2330.60	438.10	o
5	7	-20	683.47	488.36	252.59	o
7	7	-20	885.45	236.69	300.84	o
-4	8	-20	920.23	435.77	180.93	o
-2	8	-20	243.98	247.71	110.03	o
0	8	-20	390.56	235.61	80.95	o
2	8	-20	2495.84	2012.18	137.86	o
4	8	-20	24494.43	27594.49	1811.66	o
6	8	-20	65.10	102.43	89.61	o
-3	9	-20	136.95	224.23	334.62	o
-1	9	-20	356.81	546.24	355.34	o
1	9	-20	635.82	622.91	274.19	o
3	9	-20	147.04	151.01	186.68	o
5	9	-20	562.58	741.00	292.63	o
7	9	-20	1880.09	1417.68	441.46	o
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2	10	-20	20483.48	30819.67	916.37	o
4	10	-20	800.54	660.82	105.52	o
6	10	-20	17105.09	18438.04	491.65	o
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1	11	-20	685.25	401.33	239.76	o
3	11	-20	209.54	220.77	225.77	o
5	11	-20	284.76	-287.66	410.69	o
0	12	-20	7321.04	3839.02	355.52	o
2	12	-20	4383.35	3514.04	230.81	o
-5	1	-19	773.06	397.71	204.93	o
-3	1	-19	2049.91	2040.43	211.72	o
-1	1	-19	980.61	1177.11	164.56	o
1	1	-19	1534.75	1538.72	195.34	o
3	1	-19	1546.68	992.84	192.15	o
5	1	-19	982.78	808.71	167.92	o
7	1	-19	513.41	688.51	208.29	o
9	1	-19	427.63	182.63	219.45	o
-6	2	-19	86.97	105.55	152.07	o
-4	2	-19	843.85	344.38	85.24	o
-2	2	-19	100.39	15.24	61.46	o
0	2	-19	4523.00	3960.26	184.44	o
2	2	-19	36784.66	35394.17	1553.26	o
4	2	-19	158.37	109.29	46.86	o
6	2	-19	765.52	232.84	54.97	o
8	2	-19	999.70	725.87	101.40	o
-5	3	-19	582.64	537.48	257.03	o
-3	3	-19	1890.11	1547.25	205.25	o
-1	3	-19	281.72	244.11	130.33	o
1	3	-19	102.66	37.97	119.58	o
3	3	-19	787.85	1072.64	185.17	o
5	3	-19	2703.60	2388.80	462.18	o
7	3	-19	1721.57	1517.54	329.49	o
9	3	-19	188.40	41.54	260.88	o
-6	4	-19	12972.36	14050.46	967.40	o
-4	4	-19	245.35	284.61	84.18	o
-2	4	-19	12075.96	17026.82	544.13	o
0	4	-19	11478.22	16281.15	791.02	o
2	4	-19	9221.55	12865.03	507.29	o
4	4	-19	20022.86	28632.95	1271.35	o
6	4	-19	245.28	122.29	91.94	o
8	4	-19	7286.33	9782.11	690.19	o
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-3	5	-19	417.34	300.82	206.65	o
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1	5	-19	699.76	825.73	205.70	o
3	5	-19	1247.99	1065.06	172.99	o
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7	5	-19	1313.25	1187.50	316.74	o
9	5	-19	1719.68	1005.78	524.42	o
-4	6	-19	16092.56	18514.15	770.88	o
-2	6	-19	15366.87	19129.12	686.16	o
0	6	-19	4680.18	5594.90	233.98	o
2	6	-19	12867.11	16642.29	557.40	o
4	6	-19	5374.89	5956.68	239.85	o
6	6	-19	30719.31	37815.67	1244.55	o
-5	7	-19	794.09	217.98	428.70	o
-3	7	-19	305.91	281.24	254.62	o
-1	7	-19	305.40	110.79	145.06	o
1	7	-19	508.45	396.91	174.21	o
3	7	-19	2133.79	1295.90	225.34	o
5	7	-19	197.03	251.57	196.42	o
7	7	-19	1204.31	917.33	246.64	o
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0	8	-19	6071.09	5251.89	309.62	o
2	8	-19	3931.46	3315.72	187.19	o
4	8	-19	30452.80	26976.08	893.70	o
6	8	-19	1555.36	1234.48	141.28	o
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1	9	-19	393.59	590.85	288.43	o
3	9	-19	2379.16	2281.64	265.37	o
5	9	-19	604.89	582.39	225.65	o
7	9	-19	1677.46	1224.01	342.56	o
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2	10	-19	5704.68	5093.49	211.53	o
4	10	-19	258.33	42.74	104.17	o
6	10	-19	177.79	335.61	151.61	o
-3	11	-19	712.82	456.27	491.37	o
-1	11	-19	600.03	238.08	256.20	o
1	11	-19	1024.20	979.72	241.28	o
3	11	-19	738.24	706.53	229.54	o
5	11	-19	312.08	45.91	302.47	o
0	12	-19	445.26	245.60	100.55	o
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4	12	-19	2690.55	2145.38	169.13	o
1	13	-19	488.01	167.77	333.83	o
-6	0	-18	8183.52	11365.27	621.68	o
-4	0	-18	12312.28	18415.93	1076.31	o
-2	0	-18	657.94	618.32	172.49	o
0	0	-18	22554.00	28878.66	1479.29	o
2	0	-18	9970.94	12086.08	867.03	o
4	0	-18	118047.39	160383.06	5181.32	o
6	0	-18	21013.86	29040.77	1261.58	o
8	0	-18	3882.78	4617.69	327.11	o
-7	1	-18	841.58	576.62	601.69	o
-5	1	-18	126.63	284.18	201.29	o
-3	1	-18	878.90	777.95	192.26	o
-1	1	-18	1247.41	1207.74	154.11	o
1	1	-18	422.98	409.21	131.84	o
3	1	-18	1232.10	726.98	161.16	o

5	1	-18	1867.26	1556.27	197.26	o
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9	1	-18	634.60	285.97	260.69	o
-6	2	-18	140.03	92.60	84.41	o
-4	2	-18	3309.69	2763.14	183.81	o
-2	2	-18	10060.01	9404.23	416.92	o
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6	2	-18	9144.82	8165.70	490.41	o
8	2	-18	16657.63	14406.83	1119.52	o
-5	3	-18	960.11	848.30	235.50	o
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7	3	-18	480.12	411.24	218.11	o
9	3	-18	992.67	481.21	288.97	o
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6	4	-18	1579.67	1425.81	111.45	o
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-3	5	-18	1818.37	1935.94	219.03	o
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7	5	-18	522.33	972.70	266.25	o
9	5	-18	1198.81	619.20	376.09	o
-6	6	-18	157.43	22.06	206.55	o
-4	6	-18	63.76	102.37	79.28	o
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0	6	-18	124.57	61.52	53.70	o
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6	6	-18	143.48	140.63	76.41	o
8	6	-18	207.06	179.71	126.73	o
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1	7	-18	339.16	571.23	150.22	o
3	7	-18	1654.78	1330.25	222.33	o
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7	7	-18	1216.19	644.32	192.56	o
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4	8	-18	5762.98	6005.94	290.95	o
6	8	-18	1454.49	1804.92	168.88	o
8	8	-18	11844.02	14013.50	643.42	o
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-3	9	-18	643.80	411.52	230.25	o
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7	9	-18	367.70	318.89	309.86	o
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-2	2	-17	36836.16	37988.86	1441.98	o
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2	2	-17	3156.52	1811.00	136.18	o
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6	2	-17	8564.65	8104.06	356.47	o
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7	3	-17	805.66	679.07	173.20	o
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3	7	-17	2190.63	1919.75	204.65	o
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7	7	-17	353.49	326.26	222.85	o
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4	8	-17	10451.82	9229.88	396.91	o
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8	8	-17	1365.34	840.17	124.84	o
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-3	9	-17	113.19	256.89	264.71	o
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3	9	-17	2001.33	1971.14	261.26	o
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7	9	-17	572.90	617.61	309.50	o
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4	10	-17	1137.42	1230.33	102.33	o
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2	0	-16	8871.93	10585.28	450.59	o
4	0	-16	897.61	1291.96	139.41	o

6	0	-16	12582.25	14616.75	736.50	o
8	0	-16	1209.72	1341.94	240.71	o
-7	1	-16	533.42	263.99	277.97	o
-5	1	-16	2759.04	1911.65	234.19	o
-3	1	-16	1844.39	1201.33	250.05	o
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1	1	-16	1429.65	1231.41	151.02	o
3	1	-16	2876.35	2722.61	209.24	o
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7	1	-16	509.85	355.84	183.09	o
9	1	-16	1083.33	724.29	240.45	o
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-4	2	-16	4587.76	4589.09	238.12	o
-2	2	-16	48453.90	51948.62	1725.21	o
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4	2	-16	20726.27	17752.87	577.13	o
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-3	3	-16	870.00	1145.62	184.31	o
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7	3	-16	1605.27	2009.36	261.67	o
9	3	-16	1088.43	971.27	611.76	o
-6	4	-16	3793.20	3129.15	170.93	o
-4	4	-16	10877.04	9745.53	342.25	o
-2	4	-16	355.18	231.62	58.87	o
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6	4	-16	13926.19	11168.38	449.02	o
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-7	5	-16	1248.18	1118.29	447.70	o
-5	5	-16	347.00	437.45	206.96	o
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3	5	-16	905.51	1004.77	177.22	o
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9	5	-16	103.18	243.45	331.19	o
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6	6	-16	1239.33	958.63	95.69	o
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3	7	-16	1433.46	1434.21	182.12	o
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4	8	-16	11114.79	12719.98	387.43	o
6	8	-16	12175.17	13010.96	507.35	o
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7	9	-16	636.95	471.46	406.50	o
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6	10	-16	308.43	408.28	90.11	o
8	10	-16	4786.47	3264.98	232.93	o
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4	12	-16	1058.54	874.30	100.17	o
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3	13	-16	1892.80	1210.25	282.58	o
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7	3	-15	1630.57	1914.73	189.33	o
9	3	-15	929.92	685.17	233.72	o
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6	4	-15	32383.63	39604.48	1302.89	o
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3	5	-15	999.03	919.03	138.95	o
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-4	6	-15	5214.80	6125.19	358.82	o
-2	6	-15	67076.60	85741.25	2447.69	o
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6	6	-15	1196.58	1299.29	105.43	o
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-5	7	-15	906.05	496.38	202.42	o
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7	7	-15	825.72	687.59	169.49	o
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7	9	-15	1144.76	771.18	222.82	o
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3	11	-15	1161.79	1093.25	219.31	o
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7	11	-15	180.30	332.19	271.51	o
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6	12	-15	3552.88	2716.58	183.94	o
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6	2	-14	5001.22	4143.19	189.20	o
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8	2	-13	7570.03	6922.78	966.49	o
-7	3	-13	1611.51	1103.27	196.44	o
-5	3	-13	1973.57	1820.65	197.81	o
-3	3	-13	1034.24	936.07	159.83	o
-1	3	-13	121.92	81.53	129.22	o
1	3	-13	1391.52	1239.64	135.93	o
3	3	-13	2633.82	2846.12	213.18	o
5	3	-13	2349.59	2316.75	177.57	o
7	3	-13	1660.26	1829.07	163.38	o
9	3	-13	1533.23	852.56	315.95	o
-8	4	-13	7539.76	6566.67	451.97	o
-6	4	-13	282.96	153.05	76.79	o
-4	4	-13	8845.24	11229.67	396.82	o
-2	4	-13	42781.71	49015.73	1449.49	o
0	4	-13	34447.18	40953.11	2287.26	o
2	4	-13	114504.23	133502.48	3066.33	o
4	4	-13	4289.10	5239.52	510.27	o
6	4	-13	29851.98	35861.88	1095.11	o
8	4	-13	16868.14	20576.20	1081.58	o
-7	5	-13	462.51	366.63	277.77	o
-5	5	-13	826.03	811.60	146.81	o

-3	5	-13	614.66	460.69	144.74	o
-1	5	-13	1485.48	1439.03	140.92	o
1	5	-13	1385.65	1202.57	183.80	o
3	5	-13	840.18	926.59	164.30	o
5	5	-13	912.32	934.18	156.07	o
7	5	-13	2876.54	2835.66	290.23	o
9	5	-13	2801.07	2258.64	342.62	o
-8	6	-13	2230.35	995.11	405.27	o
-6	6	-13	30775.00	42421.20	2141.97	o
-4	6	-13	14444.61	16277.54	616.40	o
-2	6	-13	12752.94	15689.58	553.56	o
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2	6	-13	1017.11	711.98	79.40	o
4	6	-13	66421.52	77483.91	1811.20	o
6	6	-13	34997.79	43737.79	1098.45	o
8	6	-13	3053.84	3640.67	231.65	o
-7	7	-13	1032.88	179.40	400.37	o
-5	7	-13	1233.52	1230.87	203.50	o
-3	7	-13	1048.71	1213.48	162.97	o
-1	7	-13	886.31	1116.44	160.97	o
1	7	-13	347.54	561.88	134.84	o
3	7	-13	643.37	632.12	144.39	o
5	7	-13	1085.53	1174.31	150.62	o
7	7	-13	3038.39	3131.26	251.92	o
9	7	-13	1140.44	727.10	686.99	o
-6	8	-13	1546.22	1355.28	131.13	o
-4	8	-13	10338.55	9112.17	308.08	o
-2	8	-13	5513.83	3879.35	195.64	o
0	8	-13	2086.10	2247.06	114.25	o
2	8	-13	24702.10	22715.26	900.02	o
4	8	-13	8130.29	7631.16	267.01	o
6	8	-13	3806.09	3100.09	167.36	o
8	8	-13	17730.27	17568.21	828.23	o
-7	9	-13	2335.33	1258.22	513.69	o
-5	9	-13	858.75	645.17	226.00	o
-3	9	-13	495.81	299.00	145.00	o
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1	9	-13	593.04	754.11	145.34	o
3	9	-13	1443.18	1626.93	156.46	o
5	9	-13	574.27	535.31	133.81	o
7	9	-13	1067.73	1098.54	247.53	o
9	9	-13	1041.50	788.50	271.26	o
-6	10	-13	185.57	167.13	194.00	o
-4	10	-13	1066.34	1221.85	103.89	o
-2	10	-13	5248.35	4071.95	187.62	o
0	10	-13	3515.32	2978.68	150.80	o
2	10	-13	5024.41	4240.85	201.69	o
4	10	-13	353.52	486.32	71.50	o
6	10	-13	481.83	363.15	84.25	o
8	10	-13	471.23	483.44	172.09	o
-5	11	-13	1162.60	707.22	248.46	o
-3	11	-13	747.26	561.60	191.37	o
-1	11	-13	861.69	821.27	180.84	o
1	11	-13	795.58	979.22	186.39	o
3	11	-13	409.08	806.73	177.24	o
5	11	-13	929.90	950.51	212.98	o
7	11	-13	538.19	630.40	218.44	o
-4	12	-13	96.99	85.12	115.13	o
-2	12	-13	330.13	609.24	94.36	o
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2	12	-13	11842.86	12078.43	423.87	o
4	12	-13	1595.85	1744.24	122.05	o
6	12	-13	575.30	160.42	90.20	o
-3	13	-13	1973.92	1494.04	259.42	o
-1	13	-13	600.96	526.14	202.98	o
1	13	-13	545.84	468.76	183.79	o
3	13	-13	259.95	392.08	204.24	o
5	13	-13	1199.05	1037.59	228.43	o
-2	14	-13	692.67	577.51	145.39	o
0	14	-13	21393.12	24872.85	891.00	o
2	14	-13	5778.17	7001.56	424.69	o
4	14	-13	16695.06	21942.25	715.91	o
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1	15	-13	378.96	-19.44	239.94	o
3	15	-13	450.31	325.61	234.91	o
-6	0	-12	20362.92	30032.26	1233.12	o
-4	0	-12	1031.32	1113.30	168.50	o
-2	0	-12	27493.98	29367.53	1148.73	o
0	0	-12	606.67	780.26	104.30	o
2	0	-12	63653.57	72330.17	2418.88	o
4	0	-12	87052.79	99113.63	3331.80	o
6	0	-12	1371.39	1071.91	101.24	o
8	0	-12	24240.76	27503.43	1457.43	o
-7	1	-12	809.70	265.16	136.99	o
-5	1	-12	571.98	323.71	111.62	o
-3	1	-12	3335.48	2851.84	269.77	o
-1	1	-12	1933.97	1764.83	151.02	o
1	1	-12	1092.75	942.64	108.36	o
3	1	-12	893.20	772.20	101.39	o
5	1	-12	4073.07	4033.11	332.61	o
7	1	-12	3671.69	3701.21	252.05	o
-8	2	-12	2739.69	2235.73	309.22	o
-6	2	-12	8861.86	8434.31	637.20	o
-4	2	-12	20226.72	18895.14	800.57	o
-2	2	-12	8206.50	8580.31	1302.54	o
0	2	-12	70687.87	69054.36	1588.66	o
2	2	-12	803.99	672.23	68.00	o
4	2	-12	30287.30	29905.10	766.44	o
6	2	-12	27581.53	27496.03	850.23	o
8	2	-12	561.26	426.79	71.52	o
-7	3	-12	1649.57	967.78	215.67	o
-5	3	-12	397.28	249.92	126.89	o
-3	3	-12	24.30	166.82	144.74	o
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1	3	-12	3704.47	4043.75	213.85	o
3	3	-12	1358.34	1669.43	150.99	o
5	3	-12	3651.81	3388.55	228.30	o
7	3	-12	2717.17	2831.15	271.23	o
9	3	-12	281.89	140.38	145.39	o
-8	4	-12	101.52	74.58	108.80	o
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-2	4	-12	24755.69	22354.81	732.12	o
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6	4	-12	6983.15	5240.21	193.66	o
8	4	-12	16940.88	15408.47	615.61	o
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-5	5	-12	1873.31	2214.41	267.87	o

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3	5	-12	1428.41	1449.32	156.72	o
5	5	-12	1812.56	1621.33	166.24	o
7	5	-12	1545.94	1778.96	172.13	o
9	5	-12	3318.04	3728.03	534.34	o
-8	6	-12	874.34	198.14	113.36	o
-6	6	-12	125.60	119.90	70.63	o
-4	6	-12	99.66	62.74	61.67	o
-2	6	-12	295.33	254.01	61.24	o
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4	6	-12	124.94	361.45	47.14	o
6	6	-12	103.96	126.13	48.23	o
8	6	-12	163.25	112.28	72.44	o
-7	7	-12	1252.96	833.99	292.18	o
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-3	7	-12	654.12	933.09	217.51	o
-1	7	-12	394.92	588.87	136.51	o
1	7	-12	276.82	302.19	105.96	o
3	7	-12	2298.73	2512.54	195.05	o
5	7	-12	567.44	655.66	141.21	o
7	7	-12	1069.26	1563.98	189.97	o
9	7	-12	2206.18	2028.22	642.02	o
-6	8	-12	1410.19	1714.08	146.04	o
-4	8	-12	10810.61	13162.48	433.90	o
-2	8	-12	22274.66	23462.28	735.23	o
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4	8	-12	453.12	314.13	76.13	o
6	8	-12	1763.16	1731.97	128.74	o
8	8	-12	24133.63	32551.04	1512.78	o
-5	9	-12	475.63	436.09	188.13	o
-3	9	-12	225.23	263.85	122.87	o
-1	9	-12	524.16	620.61	121.11	o
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3	9	-12	790.61	681.16	120.73	o
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7	9	-12	2152.06	2307.43	314.84	o
9	9	-12	422.13	437.11	241.29	o
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-2	10	-12	5170.09	7935.13	583.74	o
0	10	-12	38903.04	45496.01	1142.75	o
2	10	-12	2905.69	3314.15	241.80	o
4	10	-12	18561.98	23828.59	652.06	o
6	10	-12	28695.91	36433.98	1522.36	o
8	10	-12	859.78	664.62	174.75	o
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-3	11	-12	1005.40	758.89	172.21	o
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1	11	-12	371.31	320.95	148.00	o
3	11	-12	522.39	858.85	181.35	o
5	11	-12	2292.04	2073.19	221.61	o
7	11	-12	3219.33	2853.71	309.51	o
-4	12	-12	830.13	751.16	93.08	o
-2	12	-12	33657.81	34684.20	1046.36	o
0	12	-12	1042.27	1135.25	92.00	o
2	12	-12	47577.92	48358.07	1370.84	o
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-1	13	-12	370.79	484.13	181.02	o
1	13	-12	308.73	318.05	205.79	o
3	13	-12	923.47	1302.31	256.36	o
5	13	-12	912.76	799.74	235.15	o
-2	14	-12	614.75	273.16	98.66	o
0	14	-12	20509.13	17980.40	812.10	o
2	14	-12	2718.24	2660.09	141.57	o
4	14	-12	5407.07	3974.28	210.05	o
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1	15	-12	675.00	539.42	243.69	o
3	15	-12	107.63	122.13	226.67	o
-7	1	-11	3405.47	3211.23	687.42	o
-5	1	-11	948.46	1003.62	117.91	o
-3	1	-11	1699.01	1516.74	140.80	o
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7	1	-11	7194.24	8173.00	360.60	o
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-6	2	-11	8065.57	7208.98	454.99	o
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-2	2	-11	34989.81	32895.98	802.80	o
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6	2	-11	46090.77	46459.60	1183.32	o
-7	3	-11	354.11	461.92	201.69	o
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-3	3	-11	1225.59	1341.42	137.09	o
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1	3	-11	2136.75	2309.11	218.63	o
3	3	-11	2471.54	2432.74	294.47	o
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7	3	-11	534.37	464.58	114.12	o
-8	4	-11	7167.47	9677.24	860.11	o
-6	4	-11	39543.88	53524.15	1557.02	o
-4	4	-11	7984.28	10550.55	586.74	o
-2	4	-11	113497.30	137045.38	3592.86	o
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7	5	-11	394.09	380.12	189.13	o
9	5	-11	615.48	564.20	300.83	o
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3	1	-10	6789.51	6275.51	534.34	o
5	1	-10	4414.53	3638.20	282.27	o
7	1	-10	2412.85	2529.92	196.95	o
-6	2	-10	411.83	465.91	75.48	o
-4	2	-10	32010.97	32844.33	872.70	o
-2	2	-10	816.59	692.19	76.37	o
0	2	-10	47048.57	45776.15	1070.03	o
2	2	-10	35842.17	34444.68	1455.85	o
4	2	-10	5559.18	5782.17	342.04	o
6	2	-10	35975.44	34762.36	1004.77	o
-7	3	-10	664.55	647.30	143.07	o
-5	3	-10	1028.25	1028.79	128.34	o
-3	3	-10	2831.39	3001.85	181.12	o
-1	3	-10	2526.34	2376.06	161.39	o
1	3	-10	1594.28	1448.16	124.05	o
3	3	-10	2935.82	2706.32	174.25	o
5	3	-10	414.76	288.21	85.66	o
7	3	-10	3396.99	3008.38	211.46	o
-8	4	-10	4336.12	3155.59	309.14	o
-6	4	-10	13865.79	11536.46	679.86	o
-4	4	-10	15365.58	14057.37	397.52	o
-2	4	-10	12077.54	9956.31	441.63	o
0	4	-10	19030.27	14972.90	430.91	o
2	4	-10	10955.37	8419.31	304.34	o
4	4	-10	36796.05	30155.36	805.06	o
6	4	-10	15467.12	14027.16	425.28	o
8	4	-10	2294.63	2528.20	254.83	o
-7	5	-10	1031.85	918.23	178.54	o
-5	5	-10	449.17	863.90	210.74	o
-3	5	-10	828.78	997.15	144.93	o
-1	5	-10	1014.63	1040.20	112.91	o
1	5	-10	2371.85	2549.93	201.92	o
3	5	-10	1881.57	2444.92	197.95	o
5	5	-10	11815.94	13132.48	526.67	o
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-8	6	-10	161.95	7.32	166.07	o
-6	6	-10	1129.60	1109.63	84.61	o
-4	6	-10	4408.07	3229.85	147.22	o
-2	6	-10	76.37	114.86	44.06	o
0	6	-10	180.13	522.58	58.26	o

2	6	-10	362.07	412.97	41.82	o
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6	6	-10	961.53	584.29	82.82	o
8	6	-10	1131.43	738.30	69.74	o
-7	7	-10	359.25	223.45	189.09	o
-5	7	-10	336.38	392.98	134.12	o
-3	7	-10	523.99	569.94	128.36	o
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7	7	-10	865.75	1015.51	144.85	o
9	7	-10	301.56	256.90	118.67	o
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-6	8	-10	12117.54	12783.27	513.22	o
-4	8	-10	13561.50	15531.37	670.83	o
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6	8	-10	9849.33	11386.65	431.83	o
8	8	-10	1422.58	1369.74	286.45	o
-7	9	-10	466.79	298.07	237.19	o
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1	9	-10	1442.97	1280.16	147.01	o
3	9	-10	2290.06	2136.14	162.90	o
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7	9	-10	614.58	672.23	138.95	o
9	9	-10	977.59	1193.58	304.54	o
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-4	10	-10	18815.11	21861.13	730.73	o
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4	10	-10	5167.41	6569.25	696.81	o
6	10	-10	23516.95	27589.87	1320.24	o
8	10	-10	12297.04	14436.66	427.09	o
-7	11	-10	755.39	628.99	491.48	o
-5	11	-10	1117.54	1110.81	218.04	o
-3	11	-10	357.06	555.70	141.00	o
-1	11	-10	820.18	762.38	142.22	o
1	11	-10	1016.27	677.97	139.41	o
3	11	-10	4100.84	3779.25	248.01	o
5	11	-10	442.09	515.05	153.93	o
7	11	-10	650.98	690.23	233.24	o
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6	12	-10	10998.48	12255.26	377.76	o
-5	13	-10	385.08	334.17	299.26	o
-3	13	-10	323.69	132.74	185.95	o
-1	13	-10	1074.36	844.64	257.03	o
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3	13	-10	694.09	688.40	167.02	o
5	13	-10	3199.19	3094.29	361.00	o
7	13	-10	885.04	640.54	308.11	o

-4	14	-10	15339.92	11583.65	366.68	o
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6	14	-10	5375.60	3727.47	207.35	o
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1	15	-10	549.38	451.51	190.39	o
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7	1	-9	1465.30	1151.38	135.68	o
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6	2	-9	509.34	934.94	52.31	o
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-5	3	-9	2456.22	2569.95	302.07	o
-3	3	-9	1551.20	1873.16	175.35	o
-1	3	-9	1919.18	2228.86	149.93	o
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3	3	-9	979.90	1004.74	100.82	o
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7	3	-9	3648.80	4489.96	269.30	o
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4	4	-9	11763.91	12331.86	1056.20	o
6	4	-9	51774.80	57874.63	1816.88	o
8	4	-9	2050.84	2556.14	228.73	o
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-5	5	-9	723.38	734.79	164.84	o
-3	5	-9	1900.55	1714.40	214.33	o
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7	5	-9	1252.63	1288.39	122.79	o
9	5	-9	615.09	576.60	155.43	o
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-6	6	-9	1072.34	1242.35	103.90	o
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-7	7	-9	436.90	445.24	207.09	o
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3	7	-9	3664.61	2677.56	259.04	o
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-6	8	-9	10072.64	7243.72	615.20	o
-4	8	-9	8082.03	7671.47	282.15	o
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6	8	-9	16755.36	15690.83	672.87	o
8	8	-9	1271.10	1304.46	122.31	o
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3	9	-9	1111.31	1116.32	218.15	o
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7	9	-9	577.34	947.65	147.48	o
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-5	13	-9	512.00	51.42	282.25	o
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3	13	-9	1922.52	1531.86	236.45	o
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4	12	-8	20922.79	19404.48	604.87	o

6	12	-8	29128.55	32945.27	2732.30	o
8	12	-8	2724.17	2266.68	417.91	o
-5	13	-8	1567.41	912.08	235.55	o
-3	13	-8	711.40	763.89	159.28	o
-1	13	-8	667.69	684.58	211.31	o
1	13	-8	1469.82	1185.11	155.87	o
3	13	-8	1464.39	1299.81	258.46	o
5	13	-8	271.14	354.14	227.50	o
7	13	-8	135.06	216.90	300.68	o
-4	14	-8	5008.80	3499.23	190.17	o
-2	14	-8	2994.47	1938.78	117.15	o
0	14	-8	769.84	865.43	87.99	o
2	14	-8	6273.50	5692.26	229.27	o
4	14	-8	15589.11	17142.12	613.57	o
6	14	-8	660.00	536.44	150.83	o
-3	15	-8	1540.05	1156.10	278.23	o
-1	15	-8	631.63	826.44	221.79	o
1	15	-8	689.69	1062.65	219.42	o
3	15	-8	2199.50	2229.35	274.27	o
5	15	-8	382.24	116.79	221.17	o
-2	16	-8	644.04	653.70	131.34	o
0	16	-8	4025.09	3514.28	173.38	o
2	16	-8	255.12	245.20	92.33	o
-7	1	-7	1175.14	1210.75	232.34	o
-5	1	-7	4814.09	4281.52	273.26	o
-3	1	-7	7493.27	7812.07	523.58	o
-1	1	-7	2025.39	1943.26	143.88	o
1	1	-7	2564.90	2139.73	142.70	o
3	1	-7	4486.30	3864.75	311.23	o
5	1	-7	5634.26	5615.90	248.60	o
-6	2	-7	114.51	57.18	28.42	o
-4	2	-7	12188.84	11003.21	599.14	o
-2	2	-7	129209.44	127892.16	3276.26	o
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2	2	-7	6204.45	6304.97	362.36	o
4	2	-7	12220.57	10010.70	397.20	o
6	2	-7	10309.96	8478.76	469.45	o
-7	3	-7	758.73	705.29	115.54	o
-5	3	-7	4246.37	4198.56	233.29	o
-3	3	-7	2212.77	2212.43	175.69	o
-1	3	-7	797.18	575.94	120.81	o
1	3	-7	5706.20	4250.60	233.84	o
3	3	-7	9715.07	7852.30	314.04	o
5	3	-7	7118.34	7362.29	514.82	o
-8	4	-7	5921.10	7398.52	598.47	o
-6	4	-7	29463.97	37050.50	1008.56	o
-4	4	-7	10682.92	11040.72	1143.61	o
-2	4	-7	17586.59	18438.05	1529.33	o
0	4	-7	17942.83	21705.66	801.13	o
2	4	-7	124817.63	129342.56	3284.19	o
4	4	-7	6870.70	8726.45	713.90	o
6	4	-7	43550.18	48610.31	1381.28	o
8	4	-7	4733.94	6599.97	489.93	o
-7	5	-7	1725.21	1567.35	171.34	o
-5	5	-7	2376.64	2040.21	160.38	o
-3	5	-7	1382.78	1444.17	135.33	o
-1	5	-7	7850.57	8650.36	575.30	o
1	5	-7	3126.41	2435.54	141.10	o
3	5	-7	2678.90	2423.43	279.64	o
5	5	-7	4481.26	4319.02	208.90	o

7	5	-7	4733.53	5311.06	370.29	o
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-6	6	-7	34844.32	44492.14	1087.77	o
-4	6	-7	5303.17	5467.68	246.75	o
-2	6	-7	14326.41	14087.66	429.90	o
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-7	7	-7	2690.02	3061.57	428.88	o
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9	7	-7	811.63	443.07	169.78	o
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7	9	-7	833.62	1202.97	184.15	o
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4	10	-7	1065.74	1100.73	63.50	o
6	10	-7	3768.70	3823.64	179.51	o
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8	12	-7	629.92	582.09	226.63	o
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3	13	-7	754.63	609.17	202.00	o
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7	13	-7	1036.47	1151.84	234.69	o
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3	15	-7	1305.72	1446.62	241.63	o
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3	1	-6	4834.15	3803.51	225.74	o
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3	3	-6	10661.95	8596.34	395.43	o
5	3	-6	1973.23	1970.25	116.84	o
7	3	-6	981.44	1048.07	145.43	o
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-3	9	-5	768.16	938.27	110.70	o
-1	9	-5	4213.60	4133.49	295.48	o
1	9	-5	1727.46	1481.17	130.72	o
3	9	-5	1331.12	1218.59	129.72	o
5	9	-5	726.21	656.44	173.20	o
7	9	-5	2686.92	3652.39	532.04	o
9	9	-5	1265.95	807.36	330.97	o
-8	10	-5	491.58	494.70	206.81	o
-6	10	-5	15235.41	15055.65	670.33	o
-4	10	-5	4485.01	5082.97	188.07	o
-2	10	-5	1263.34	1131.05	81.94	o
0	10	-5	1362.76	1326.32	81.44	o
2	10	-5	8772.16	7758.68	285.02	o
4	10	-5	1836.96	2190.67	126.36	o
6	10	-5	9001.34	10307.86	368.35	o
8	10	-5	253.64	420.12	92.88	o
-7	11	-5	3221.24	2829.95	324.78	o
-5	11	-5	467.92	416.21	146.54	o
-3	11	-5	1367.18	1434.07	172.27	o
-1	11	-5	1469.58	1649.54	408.75	o
1	11	-5	775.23	789.34	104.02	o
3	11	-5	556.50	413.62	122.28	o
5	11	-5	2509.83	3092.11	285.40	o
7	11	-5	1033.14	1335.24	472.43	o
-6	12	-5	632.02	532.24	99.83	o

-4	12	-5	857.68	903.13	88.35	o
-2	12	-5	3675.31	4129.66	268.00	o
0	12	-5	1526.08	1520.88	150.29	o
2	12	-5	3465.95	3994.05	232.98	o
4	12	-5	218.54	263.24	51.95	o
6	12	-5	1340.13	1711.34	206.61	o
8	12	-5	869.60	938.65	246.70	o
-5	13	-5	2373.07	1897.12	331.28	o
-3	13	-5	1680.39	1494.32	187.16	o
-1	13	-5	436.62	448.10	169.18	o
1	13	-5	608.34	742.28	141.87	o
3	13	-5	943.62	1046.30	171.52	o
5	13	-5	1895.34	2615.89	353.59	o
7	13	-5	1077.39	581.67	391.12	o
-4	14	-5	11352.70	13006.75	903.85	o
-2	14	-5	1971.03	2227.30	134.94	o
0	14	-5	31505.45	36366.41	1774.76	o
2	14	-5	7334.42	7403.63	561.51	o
4	14	-5	8064.03	9413.08	735.37	o
6	14	-5	12871.65	15011.85	517.40	o
-3	15	-5	1748.57	1433.67	227.13	o
-1	15	-5	215.46	46.72	247.72	o
1	15	-5	526.29	164.38	265.73	o
3	15	-5	773.67	1714.81	496.39	o
5	15	-5	1403.92	1519.47	471.39	o
-2	16	-5	16567.00	13116.13	597.19	o
0	16	-5	10240.35	11069.55	720.61	o
2	16	-5	14064.73	14618.67	633.78	o
-1	17	-5	506.80	430.41	241.49	o
1	17	-5	329.65	561.08	453.72	o
-6	0	-4	17279.11	19344.30	891.57	o
-4	0	-4	149341.22	167080.14	5732.30	o
-2	0	-4	50995.59	49141.82	1569.46	o
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4	0	-4	12326.46	13172.89	448.13	o
-5	1	-4	3714.63	2283.74	268.60	o
-3	1	-4	5562.82	4370.34	222.88	o
-1	1	-4	8412.07	5967.91	223.25	o
1	1	-4	13913.93	9995.47	523.32	o
3	1	-4	1483.06	1085.33	60.15	o
-6	2	-4	34859.25	35627.02	1124.44	o
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-2	2	-4	3363.24	3872.12	312.45	o
0	2	-4	53867.14	51779.86	2469.79	o
2	2	-4	2095.52	2030.44	589.55	o
4	2	-4	15935.95	12747.26	326.24	o
6	2	-4	47515.45	45206.96	1940.06	o
-7	3	-4	495.11	458.08	87.79	o
-5	3	-4	3729.87	3793.49	368.98	o
-3	3	-4	11469.61	9005.80	584.51	o
-1	3	-4	4682.43	4187.64	179.50	o
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3	3	-4	608.36	496.63	78.90	o
5	3	-4	7423.47	7319.82	494.65	o
-6	4	-4	16065.31	13872.16	469.92	o
-4	4	-4	10528.85	8909.17	306.99	o
-2	4	-4	18040.79	14386.95	476.87	o
0	4	-4	56370.46	43422.49	1785.99	o
2	4	-4	33178.12	28932.31	2478.70	o

4	4	-4	29900.36	26769.99	760.18	o
6	4	-4	1838.33	1533.67	102.15	o
-7	5	-4	449.40	496.76	97.79	o
-5	5	-4	4575.39	4536.45	208.27	o
-3	5	-4	2666.42	2865.15	143.45	o
-1	5	-4	3318.02	2663.80	180.81	o
1	5	-4	966.49	1043.57	89.05	o
3	5	-4	6811.25	6747.10	231.58	o
5	5	-4	3618.35	4765.05	186.44	o
7	5	-4	889.01	1039.34	102.83	o
-8	6	-4	180.45	69.80	42.27	o
-6	6	-4	840.90	711.63	59.44	o
-4	6	-4	3297.95	2513.81	112.07	o
-2	6	-4	1377.54	1392.06	75.95	o
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2	6	-4	161.78	307.83	30.92	o
4	6	-4	303.41	322.48	30.94	o
6	6	-4	593.32	500.86	62.69	o
8	6	-4	401.87	495.35	142.39	o
-9	7	-4	1403.38	1071.19	256.77	o
-7	7	-4	1401.44	1378.05	184.18	o
-5	7	-4	3674.71	3819.77	306.20	o
-3	7	-4	1254.67	1167.66	103.81	o
-1	7	-4	874.35	908.10	95.55	o
1	7	-4	724.66	1063.65	134.54	o
3	7	-4	6404.43	6199.11	251.39	o
5	7	-4	3312.62	3518.99	207.99	o
7	7	-4	287.62	448.77	92.22	o
9	7	-4	2158.76	3585.77	383.22	o
-6	8	-4	9958.79	11158.50	576.91	o
-4	8	-4	2113.40	2097.27	200.43	o
-2	8	-4	12403.32	11417.04	768.69	o
0	8	-4	40509.27	42436.78	991.20	o
2	8	-4	5808.45	6811.88	222.54	o
4	8	-4	53831.92	61792.70	3500.88	o
6	8	-4	1006.92	1037.53	87.21	o
8	8	-4	3802.76	4406.13	255.55	o
-9	9	-4	796.90	245.23	267.60	o
-7	9	-4	482.97	399.45	152.15	o
-5	9	-4	5014.95	5469.70	406.18	o
-3	9	-4	942.68	702.12	94.95	o
-1	9	-4	1965.00	1942.20	173.40	o
1	9	-4	925.02	966.99	107.53	o
3	9	-4	1439.80	1479.81	123.89	o
5	9	-4	1653.40	2055.38	155.60	o
7	9	-4	968.90	1048.02	210.61	o
9	9	-4	1331.82	396.16	341.00	o
-8	10	-4	982.52	845.99	218.78	o
-6	10	-4	23256.82	26409.59	1117.67	o
-4	10	-4	30539.00	35041.91	846.21	o
-2	10	-4	14372.95	14585.52	572.45	o
0	10	-4	29372.00	32333.62	897.91	o
2	10	-4	2269.33	4411.76	1799.05	o
4	10	-4	3394.04	3118.13	175.87	o
6	10	-4	35531.74	42772.43	1260.11	o
8	10	-4	290.81	263.99	99.36	o
-7	11	-4	2596.65	2187.80	325.31	o
-5	11	-4	2417.69	2031.77	211.08	o
-3	11	-4	1907.35	1519.83	142.64	o
-1	11	-4	1045.91	1053.78	215.63	o

1	11	-4	1102.79	941.69	119.36	o
3	11	-4	492.98	427.58	107.89	o
5	11	-4	1127.92	993.38	191.38	o
7	11	-4	530.42	626.75	156.39	o
-6	12	-4	11792.52	12548.25	753.10	o
-4	12	-4	21202.79	20868.92	684.32	o
-2	12	-4	51503.27	54675.54	1956.71	o
0	12	-4	696.91	585.65	106.30	o
2	12	-4	20528.18	22026.19	856.34	o
4	12	-4	2596.70	2338.35	104.35	o
6	12	-4	7480.90	9754.87	433.59	o
8	12	-4	22783.07	22513.78	899.55	o
-5	13	-4	1179.02	1026.97	212.58	o
-3	13	-4	912.85	796.65	143.10	o
-1	13	-4	848.23	437.72	179.89	o
1	13	-4	1077.72	556.62	185.54	o
3	13	-4	1815.11	2046.75	217.25	o
5	13	-4	518.68	453.16	141.76	o
7	13	-4	1437.63	1745.15	566.67	o
-6	14	-4	5048.19	3983.46	262.87	o
-4	14	-4	16646.47	17160.99	1127.42	o
-2	14	-4	1517.54	1325.98	192.58	o
0	14	-4	12544.58	13141.47	550.92	o
2	14	-4	772.80	805.31	82.00	o
4	14	-4	5895.78	7002.40	516.09	o
6	14	-4	7486.47	7575.32	457.99	o
-5	15	-4	707.25	601.67	461.28	o
-3	15	-4	1796.59	2216.55	359.57	o
-1	15	-4	602.20	529.50	173.79	o
3	15	-4	239.40	30.08	330.89	o
5	15	-4	2142.04	2394.72	596.86	o
-2	16	-4	392.22	744.64	110.38	o
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2	16	-4	427.16	477.28	95.19	o
4	16	-4	2647.56	3354.81	383.23	o
-1	17	-4	441.52	599.40	309.51	o
-5	1	-3	2222.13	1947.71	133.98	o
-3	1	-3	5173.85	4547.84	199.51	o
-1	1	-3	14983.17	12599.12	678.40	o
1	1	-3	13288.66	10625.42	341.86	o
3	1	-3	1535.88	1867.63	129.11	o
-6	2	-3	657.21	990.52	53.39	o
-4	2	-3	12260.45	11145.19	354.77	o
-2	2	-3	47788.99	32976.48	872.26	o
0	2	-3	20035.55	17216.84	991.33	o
2	2	-3	109106.25	83734.68	5494.42	o
4	2	-3	393.59	388.61	20.12	o
-7	3	-3	2940.37	2374.67	204.95	o
-5	3	-3	8887.30	8171.03	626.60	o
-3	3	-3	11193.70	9219.68	474.74	o
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3	3	-3	2137.17	2162.49	126.07	o
5	3	-3	3306.19	3750.72	237.45	o
-6	4	-3	52819.14	60107.19	1649.47	o
-4	4	-3	7290.98	8807.60	742.69	o
-2	4	-3	138179.22	159077.98	3362.31	o
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2	4	-3	53210.55	54657.10	1571.43	o
4	4	-3	58749.98	60030.52	1983.47	o

6	4	-3	524.11	477.31	34.48	o
-7	5	-3	958.84	748.80	112.91	o
-5	5	-3	4553.06	4799.21	572.56	o
-3	5	-3	3322.44	2814.67	182.96	o
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1	5	-3	1477.42	1284.95	98.18	o
3	5	-3	1555.35	1347.88	83.49	o
5	5	-3	2527.39	2724.85	173.83	o
7	5	-3	723.56	851.43	85.76	o
-8	6	-3	9948.58	11265.83	450.55	o
-6	6	-3	40331.30	49378.63	1528.24	o
-4	6	-3	97649.02	105024.16	2345.43	o
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4	6	-3	15554.85	14619.76	383.51	o
6	6	-3	94051.30	106652.36	2405.75	o
8	6	-3	18151.80	25771.58	1049.58	o
-9	7	-3	1793.39	2633.02	591.80	o
-7	7	-3	961.33	760.94	112.43	o
-5	7	-3	1045.25	1159.44	123.16	o
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3	7	-3	2820.44	3397.92	189.80	o
5	7	-3	4043.20	5257.31	410.83	o
7	7	-3	250.62	426.92	83.20	o
9	7	-3	2374.95	3952.65	621.99	o
-8	8	-3	17958.80	20114.86	1377.65	o
-6	8	-3	17613.36	16383.53	787.55	o
-4	8	-3	5756.68	6346.54	208.95	o
-2	8	-3	5267.83	5099.80	207.65	o
0	8	-3	1026.79	1227.60	73.22	o
2	8	-3	3598.45	3103.33	154.49	o
4	8	-3	70370.47	69239.49	3231.83	o
6	8	-3	633.20	644.17	55.76	o
8	8	-3	22579.74	29501.56	923.85	o
-9	9	-3	410.56	263.84	284.22	o
-7	9	-3	469.72	621.90	132.96	o
-5	9	-3	7234.88	7872.68	374.42	o
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3	9	-3	3580.03	3894.09	243.17	o
5	9	-3	2120.73	2636.18	166.36	o
7	9	-3	1222.31	2447.20	366.08	o
9	9	-3	1150.52	691.62	310.90	o
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-6	10	-3	759.76	576.37	99.95	o
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4	10	-3	507.36	646.55	53.20	o
6	10	-3	598.04	439.22	158.44	o
8	10	-3	267.83	642.20	170.46	o
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-3	11	-3	2125.24	1955.89	202.01	o
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4	12	-3	3558.82	6043.13	636.50	o
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7	13	-3	1082.79	1083.11	376.08	o
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3	15	-3	407.48	434.12	240.76	o
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-4	16	-3	6837.84	7535.63	314.96	o
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4	16	-3	30814.46	34825.87	1570.97	o
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6	4	-2	1600.93	1911.16	73.85	o
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-5	5	-2	5255.78	5297.86	240.03	o
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-1	5	-2	1580.34	2009.59	103.22	o
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3	5	-2	1258.88	1300.64	120.91	o
5	5	-2	2021.05	2303.02	174.96	o
7	5	-2	515.33	705.54	130.36	o
-8	6	-2	1386.93	1067.18	126.38	o
-6	6	-2	816.94	928.77	82.83	o
-4	6	-2	1363.84	1274.92	63.01	o
-2	6	-2	166.69	233.80	27.92	o
0	6	-2	2213.00	1842.07	81.14	o
2	6	-2	2318.57	2923.57	317.64	o
4	6	-2	411.71	374.50	52.34	o
6	6	-2	466.60	740.47	227.00	o
8	6	-2	431.77	423.16	90.25	o
-7	7	-2	436.76	580.28	126.76	o
-5	7	-2	1513.38	1903.54	132.98	o
-3	7	-2	5248.00	7540.32	622.92	o
-1	7	-2	2120.83	2250.46	139.79	o
1	7	-2	3839.30	3903.39	427.68	o
3	7	-2	1870.04	1819.00	105.60	o
5	7	-2	3306.31	4042.48	185.96	o
7	7	-2	597.91	818.40	121.99	o
9	7	-2	926.16	1820.18	345.99	o
-6	8	-2	4573.69	4072.86	243.89	o
-4	8	-2	18758.38	23397.47	609.67	o
-2	8	-2	5832.98	6752.91	204.82	o
0	8	-2	68342.02	75696.78	2570.02	o
2	8	-2	1978.64	2485.05	90.08	o
4	8	-2	24542.14	26355.11	666.88	o
6	8	-2	924.85	1012.73	318.13	o
8	8	-2	26569.93	41279.99	1224.89	o
-9	9	-2	1408.65	1028.69	498.97	o
-7	9	-2	776.61	659.85	130.88	o
-5	9	-2	3654.16	4117.34	286.22	o
-3	9	-2	1030.71	1400.82	120.47	o
-1	9	-2	150.63	209.69	68.49	o
1	9	-2	1666.21	1798.28	135.72	o
3	9	-2	2746.93	2773.43	179.32	o
5	9	-2	2270.28	2912.47	246.91	o
7	9	-2	2109.63	3450.31	258.05	o
9	9	-2	785.43	276.60	436.22	o
-8	10	-2	11879.71	15300.77	454.20	o
-6	10	-2	6928.03	8309.02	294.00	o
-4	10	-2	20559.90	23142.14	589.22	o
-2	10	-2	2164.35	4935.02	582.85	o
0	10	-2	949.89	1142.74	108.28	o
2	10	-2	92492.81	98806.17	2257.54	o
4	10	-2	539.16	331.90	62.35	o
6	10	-2	37111.01	40297.16	2002.81	o
8	10	-2	10170.60	15010.74	586.54	o

-7	11	-2	1176.35	1131.14	218.33	o
-5	11	-2	2437.53	3251.76	375.08	o
-3	11	-2	370.27	453.86	113.49	o
-1	11	-2	934.13	819.95	157.76	o
1	11	-2	425.87	400.98	92.27	o
3	11	-2	842.77	882.33	103.96	o
5	11	-2	1394.72	2149.93	200.65	o
7	11	-2	981.19	1439.12	325.93	o
-6	12	-2	29452.75	36170.30	1212.30	o
-4	12	-2	1062.34	1194.54	147.43	o
-2	12	-2	20150.05	22002.80	831.20	o
0	12	-2	1870.43	1448.65	113.09	o
2	12	-2	2594.16	3418.20	149.76	o
4	12	-2	68158.25	69470.15	1635.39	o
6	12	-2	6886.42	10554.16	347.78	o
8	12	-2	2405.68	2851.03	353.12	o
-7	13	-2	554.17	775.36	344.02	o
-5	13	-2	1530.33	1358.41	220.85	o
-3	13	-2	1102.67	1057.05	219.28	o
-1	13	-2	981.49	1055.54	286.62	o
1	13	-2	768.26	471.34	215.61	o
3	13	-2	1226.25	1178.39	159.33	o
5	13	-2	458.39	514.06	125.68	o
7	13	-2	883.05	815.00	271.61	o
-6	14	-2	767.22	484.94	161.00	o
-4	14	-2	10909.19	11607.67	520.14	o
-2	14	-2	817.05	729.89	74.04	o
0	14	-2	4804.91	5463.87	243.00	o
2	14	-2	13720.84	14028.90	653.97	o
4	14	-2	334.85	930.45	80.49	o
6	14	-2	6869.04	7584.11	333.16	o
-5	15	-2	1380.89	888.38	368.57	o
-3	15	-2	661.28	730.70	194.96	o
-1	15	-2	406.69	747.03	295.81	o
1	15	-2	1329.08	1298.83	310.92	o
3	15	-2	679.37	665.10	159.96	o
5	15	-2	650.71	703.38	393.59	o
-4	16	-2	814.19	852.09	188.40	o
-2	16	-2	437.10	298.81	156.43	o
2	16	-2	630.13	992.75	184.51	o
4	16	-2	23.28	2189.24	1299.42	o
-1	17	-2	510.94	782.14	371.02	o
-3	1	-1	1645.29	1437.96	102.14	o
-1	1	-1	4040.18	2130.94	133.47	o
1	1	-1	1523.01	1039.52	266.42	o
3	1	-1	1113.90	1244.25	110.38	o
-4	2	-1	16497.45	12691.31	639.41	o
-2	2	-1	109483.15	80944.07	3732.05	o
0	2	-1	9169.41	6188.37	191.44	o
2	2	-1	20441.16	14544.25	583.85	o
4	2	-1	321.50	393.05	22.30	o
-5	3	-1	1614.37	1939.68	127.30	o
-3	3	-1	605.72	428.56	49.81	o
-1	3	-1	6055.18	4502.67	439.78	o
1	3	-1	5576.26	4324.96	339.75	o
3	3	-1	3243.01	2461.67	113.03	o
5	3	-1	5990.78	6812.94	343.61	o
-6	4	-1	43988.55	51622.83	1241.97	o
-4	4	-1	1452.30	2636.77	104.59	o
-2	4	-1	50684.41	57492.95	2283.37	o

0	4	-1	136195.52	140627.20	2948.88	o
2	4	-1	433.97	800.51	35.30	o
4	4	-1	59066.68	62024.91	1607.44	o
6	4	-1	44394.23	51613.13	1396.21	o
-7	5	-1	2022.67	2697.37	144.28	o
-5	5	-1	1713.20	2050.36	145.74	o
-3	5	-1	5723.08	6856.88	477.57	o
-1	5	-1	2210.12	1962.61	131.28	o
1	5	-1	1920.53	1628.94	110.06	o
3	5	-1	1210.53	911.02	70.73	o
5	5	-1	3339.50	4008.47	202.79	o
7	5	-1	3995.32	5804.55	976.56	o
-8	6	-1	40390.70	53046.80	1799.77	o
-6	6	-1	9460.72	12580.07	344.28	o
-4	6	-1	19300.91	18778.46	477.25	o
-2	6	-1	776.04	690.24	58.67	o
0	6	-1	4460.67	5078.54	220.86	o
2	6	-1	347214.28	369360.03	13060.69	o
4	6	-1	14637.22	15329.35	403.25	o
6	6	-1	2938.19	2853.96	118.88	o
8	6	-1	17952.57	22185.11	1114.19	o
-9	7	-1	358.74	120.33	145.39	o
-7	7	-1	1711.26	2117.66	271.07	o
-5	7	-1	2570.34	2919.84	265.78	o
-3	7	-1	5153.08	4912.94	202.64	o
-1	7	-1	3013.13	2728.83	126.97	o
1	7	-1	3680.57	3271.15	166.04	o
3	7	-1	2157.52	2128.70	216.91	o
5	7	-1	2837.21	3445.02	493.95	o
7	7	-1	2782.62	4380.77	326.59	o
9	7	-1	764.05	1631.28	483.86	o
-8	8	-1	1288.54	1202.96	96.19	o
-6	8	-1	4803.56	4444.20	205.79	o
-4	8	-1	2214.71	1966.49	107.96	o
-2	8	-1	3780.67	3151.14	176.59	o
0	8	-1	126613.30	119010.46	5880.95	o
2	8	-1	313.46	622.92	38.25	o
4	8	-1	69651.87	69982.55	4198.48	o
6	8	-1	10246.50	9814.11	911.43	o
8	8	-1	3944.77	4195.02	394.54	o
-9	9	-1	1451.03	2025.99	752.22	o
-7	9	-1	1672.71	2304.83	253.36	o
-5	9	-1	795.95	1094.37	134.69	o
-3	9	-1	1416.51	1605.22	175.31	o
-1	9	-1	1704.20	1868.05	157.69	o
1	9	-1	2989.43	3255.43	267.70	o
3	9	-1	3222.23	3534.10	164.47	o
5	9	-1	1340.71	2443.96	318.46	o
7	9	-1	2308.41	3386.92	278.75	o
9	9	-1	357.83	466.26	305.83	o
-8	10	-1	514.30	446.51	91.92	o
-6	10	-1	3849.72	4219.69	188.13	o
-4	10	-1	1798.39	2438.21	104.94	o
-2	10	-1	17684.17	17386.30	451.50	o
0	10	-1	940.48	729.07	60.80	o
2	10	-1	950.32	1174.93	59.21	o
4	10	-1	553.53	637.53	67.07	o
6	10	-1	9169.74	10064.37	357.98	o
8	10	-1	2101.31	2849.02	182.93	o
-7	11	-1	1185.52	1413.04	328.46	o

-5	11	-1	2500.01	2874.32	290.70	o
-3	11	-1	511.37	582.59	108.71	o
-1	11	-1	369.95	604.15	200.55	o
1	11	-1	1828.46	2367.66	171.58	o
3	11	-1	1017.86	1295.43	130.69	o
5	11	-1	847.41	975.98	130.95	o
7	11	-1	995.74	1683.52	298.35	o
-6	12	-1	1251.60	1629.88	204.60	o
-4	12	-1	247.45	287.49	50.26	o
-2	12	-1	351.11	481.31	128.35	o
0	12	-1	6760.65	9185.92	753.47	o
2	12	-1	164.85	739.76	70.53	o
4	12	-1	3152.45	4090.01	224.74	o
6	12	-1	1591.08	2666.78	348.65	o
8	12	-1	795.14	690.25	138.39	o
-7	13	-1	178.68	130.35	225.60	o
-5	13	-1	3413.84	4323.13	349.10	o
-3	13	-1	1428.62	1895.19	526.58	o
-1	13	-1	1048.82	1088.45	206.91	o
1	13	-1	630.45	628.86	143.56	o
3	13	-1	953.45	984.54	171.29	o
5	13	-1	701.50	666.51	154.98	o
7	13	-1	1001.69	1400.20	503.73	o
-6	14	-1	1561.18	836.49	200.60	o
-4	14	-1	7711.21	9427.80	480.00	o
-2	14	-1	15020.30	16310.04	2233.36	o
0	14	-1	397.40	559.23	91.01	o
4	14	-1	902.93	1236.46	264.75	o
6	14	-1	12640.36	14320.38	563.47	o
-5	15	-1	775.55	541.52	315.88	o
-3	15	-1	283.35	160.43	265.72	o
-1	15	-1	1048.45	1163.35	270.78	o
1	15	-1	656.06	439.96	168.38	o
3	15	-1	715.76	535.99	207.20	o
5	15	-1	1685.42	2314.65	310.35	o
-4	16	-1	2021.33	2485.91	273.85	o
-2	16	-1	822.55	1267.57	226.64	o
2	16	-1	32.64	439.57	249.66	o
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1	17	-1	604.53	526.45	325.90	o
-3	1	0	1229.67	801.92	40.57	o
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1	1	0	1821.86	871.77	44.26	o
3	1	0	1182.89	872.84	120.42	o
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2	2	0	199033.09	130033.59	3817.01	o
4	2	0	16007.10	12708.83	484.12	o
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-3	3	0	2382.92	2062.84	118.99	o
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3	3	0	2394.98	2167.33	106.82	o
5	3	0	4288.98	3836.01	424.36	o
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-4	4	0	29585.66	27289.21	711.37	o
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2	4	0	3783.57	2537.49	84.02	o

4	4	0	29558.73	23519.67	1096.37	o
6	4	0	18397.87	17447.63	475.23	o
-7	5	0	4934.96	7188.58	406.28	o
-5	5	0	1519.71	1995.08	108.22	o
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1	5	0	1774.59	1944.45	210.71	o
3	5	0	1717.13	1918.89	253.61	o
5	5	0	1809.02	2327.30	122.42	o
7	5	0	5220.78	8003.22	429.47	o
-8	6	0	359.83	492.01	69.67	o
-6	6	0	584.16	568.65	70.20	o
-4	6	0	271.09	252.80	36.36	o
-2	6	0	2112.11	4693.31	215.59	o
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2	6	0	2100.81	4948.80	863.16	o
4	6	0	304.64	303.26	29.15	o
6	6	0	581.83	592.72	42.59	o
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-9	7	0	475.93	290.65	174.63	o
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3	7	0	3264.34	2944.72	135.37	o
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7	7	0	5258.52	9490.13	550.59	o
9	7	0	415.12	344.19	182.55	o
-8	8	0	2794.97	4322.52	548.22	o
-6	8	0	8450.13	10407.38	334.69	o
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-2	8	0	1883.53	2445.96	98.94	o
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4	8	0	54522.70	58500.28	1387.11	o
6	8	0	8542.26	10107.42	321.22	o
8	8	0	2721.92	4203.12	575.42	o
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-7	9	0	700.68	1102.24	171.56	o
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-3	9	0	2925.35	3130.30	182.53	o
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1	9	0	2879.07	2774.51	145.64	o
3	9	0	2856.56	3249.42	161.82	o
5	9	0	857.18	930.50	98.50	o
7	9	0	720.43	1135.68	169.02	o
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4	10	0	2877.32	2854.84	142.39	o
6	10	0	8394.02	13094.73	1218.66	o
8	10	0	13662.20	16904.50	1129.61	o
-7	11	0	271.95	386.51	181.55	o
-5	11	0	1938.87	2229.28	182.75	o
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3	11	0	551.92	721.20	110.38	o
5	11	0	2049.31	2041.22	260.04	o
7	11	0	324.51	445.14	199.71	o
-6	12	0	20416.03	26007.99	844.07	o
-4	12	0	2606.31	2348.92	121.59	o
-2	12	0	2399.51	3485.03	143.97	o
0	12	0	116479.86	114119.98	3056.67	o
2	12	0	2455.13	3513.85	261.60	o
4	12	0	2505.24	2485.34	181.34	o
6	12	0	20898.18	25014.79	853.22	o
8	12	0	2632.21	2969.68	604.95	o
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3	13	0	955.15	1057.63	305.88	o
5	13	0	1493.36	1753.50	210.31	o
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4	14	0	6265.05	7349.94	701.91	o
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1	15	0	811.12	970.46	358.51	o
3	15	0	410.04	446.21	265.72	o
5	15	0	1504.41	1519.51	366.09	o
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4	16	0	2694.84	3832.39	411.33	o
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3	1	1	1621.86	1413.03	102.78	o
5	1	1	15404.07	10833.75	524.78	o
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4	2	1	16711.06	12610.09	525.76	o
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3	3	1	522.30	554.30	47.55	o
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2	4	1	51022.84	58043.05	2708.99	o
4	4	1	1793.30	2770.63	261.79	o
6	4	1	44916.34	49589.97	1133.43	o

-7	5	1	3946.11	5622.04	516.96	o
-5	5	1	3513.76	4331.49	301.19	o
-3	5	1	1183.55	915.50	69.42	o
-1	5	1	1944.71	1705.37	181.12	o
1	5	1	2120.92	1908.24	160.85	o
3	5	1	5617.72	7203.38	370.79	o
5	5	1	1912.12	1478.66	401.33	o
7	5	1	1931.49	2411.56	180.47	o
-8	6	1	17280.59	22443.06	1105.94	o
-6	6	1	3068.36	2819.51	187.97	o
-4	6	1	14494.84	14550.91	397.06	o
-2	6	1	347911.59	365325.41	11968.82	o
0	6	1	4475.51	5287.09	190.38	o
2	6	1	849.59	1139.30	50.09	o
4	6	1	19986.38	18860.78	493.28	o
6	6	1	9585.67	11405.12	399.04	o
-9	7	1	660.95	1253.49	345.96	o
-7	7	1	2826.11	4197.20	266.38	o
-5	7	1	2756.06	2799.92	376.33	o
-3	7	1	1992.71	2176.41	139.63	o
-1	7	1	3876.57	3664.96	239.22	o
1	7	1	3168.19	2694.19	165.72	o
3	7	1	5114.82	5262.82	208.27	o
5	7	1	2854.79	2793.36	220.90	o
7	7	1	1546.04	2265.19	235.65	o
9	7	1	394.92	110.65	172.97	o
-8	8	1	3992.65	4514.78	326.18	o
-6	8	1	10034.17	9623.68	839.61	o
-4	8	1	69856.44	69971.98	4731.59	o
-2	8	1	335.50	566.56	43.19	o
0	8	1	126533.44	115727.54	3666.42	o
2	8	1	3901.98	3246.48	131.33	o
4	8	1	2247.23	2161.04	211.37	o
6	8	1	4826.69	4182.02	157.27	o
8	8	1	1216.59	1467.61	140.93	o
-9	9	1	389.54	-120.33	265.72	o
-7	9	1	2055.88	2993.80	380.81	o
-5	9	1	1279.78	1844.56	194.09	o
-3	9	1	3186.07	3357.95	170.73	o
-1	9	1	3104.06	3461.38	217.68	o
1	9	1	1798.08	2276.44	137.33	o
3	9	1	1642.93	1639.36	288.42	o
5	9	1	818.54	1006.59	130.31	o
7	9	1	1723.14	2598.47	310.78	o
9	9	1	1163.07	1053.04	521.51	o
-8	10	1	2074.22	2517.60	202.20	o
-6	10	1	9159.32	10174.76	436.45	o
-4	10	1	531.51	564.33	44.21	o
-2	10	1	971.13	1150.30	57.55	o
0	10	1	960.97	777.69	46.29	o
2	10	1	17720.59	17184.68	468.29	o
4	10	1	1798.44	2418.45	119.31	o
6	10	1	3859.09	4502.73	259.35	o
8	10	1	509.26	246.68	192.53	o
-7	11	1	872.75	1302.37	257.01	o
-5	11	1	829.44	910.71	135.08	o
-3	11	1	1001.95	1352.29	119.01	o
-1	11	1	1925.68	2170.17	343.61	o
1	11	1	402.80	539.93	110.74	o
3	11	1	522.18	507.87	100.49	o

5	11	1	2729.95	3470.51	319.21	o
7	11	1	1138.51	1737.07	258.89	o
-8	12	1	796.97	94.26	100.28	o
-6	12	1	1546.72	2468.70	301.49	o
-4	12	1	3201.55	4266.45	218.28	o
-2	12	1	160.90	595.01	76.43	o
0	12	1	6751.67	9648.12	1315.05	o
2	12	1	403.83	713.34	149.41	o
4	12	1	252.26	254.77	48.16	o
6	12	1	1297.54	1871.64	214.14	o
8	12	1	384.29	128.35	144.39	o
-7	13	1	970.59	1551.72	481.37	o
-5	13	1	718.29	703.42	133.51	o
-3	13	1	1017.30	1141.43	146.23	o
-1	13	1	613.03	1860.19	992.77	o
1	13	1	1017.91	1014.95	129.81	o
3	13	1	1489.61	1802.04	403.72	o
5	13	1	3736.06	5011.71	952.31	o
7	13	1	178.95	320.66	158.43	o
-6	14	1	12794.95	13695.99	896.98	o
-4	14	1	834.69	1367.83	144.65	o
-2	14	1	14889.51	17888.58	1076.90	o
0	14	1	418.05	565.55	114.31	o
2	14	1	14944.09	15864.50	779.97	o
4	14	1	8045.44	10260.91	677.10	o
6	14	1	1567.59	1350.33	172.18	o
-5	15	1	1746.78	1229.60	534.09	o
-3	15	1	712.92	376.05	275.77	o
-1	15	1	695.36	588.71	148.69	o
3	15	1	277.33	185.50	300.81	o
5	15	1	812.64	85.24	255.72	o
0	16	1	46618.44	53256.41	2349.61	o
4	16	1	2079.11	2477.60	184.40	o
-2	0	2	12095.48	10973.37	528.05	o
2	0	2	897.16	746.58	58.20	o
4	0	2	7918.76	6181.08	295.97	o
-3	1	2	1115.10	780.24	60.88	o
-1	1	2	3607.22	2267.42	150.39	o
1	1	2	10853.27	7069.49	381.13	o
3	1	2	2300.48	1540.75	118.12	o
5	1	2	6670.25	5761.05	457.47	o
-4	2	2	1428.04	884.36	62.76	o
-2	2	2	199168.13	149090.66	8311.81	o
0	2	2	2585.15	2291.06	72.76	o
2	2	2	2250.73	3484.97	192.63	o
4	2	2	22193.83	21981.85	824.42	o
6	2	2	3602.81	4153.58	313.22	o
-5	3	2	4164.45	4134.44	233.52	o
-3	3	2	3199.61	2872.64	241.41	o
-1	3	2	7674.85	5981.82	208.70	o
1	3	2	3530.91	3013.97	167.13	o
3	3	2	5237.25	3697.72	170.89	o
5	3	2	8108.11	8768.60	345.53	o
7	3	2	4034.79	4557.54	376.45	o
-6	4	2	1630.84	1753.22	78.65	o
-4	4	2	306.82	114.75	16.34	o
-2	4	2	4069.75	2736.39	160.19	o
0	4	2	41307.68	26951.23	681.69	o
2	4	2	32804.67	27835.48	1647.35	o
4	4	2	25429.38	20996.41	1327.78	o

6	4	2	4815.40	4343.61	151.10	o
-7	5	2	567.40	816.05	78.89	o
-5	5	2	2132.16	2667.49	214.43	o
-3	5	2	1234.43	1416.24	86.43	o
-1	5	2	2721.04	2619.25	110.68	o
1	5	2	1790.22	2089.57	117.44	o
3	5	2	6702.72	7394.49	285.06	o
5	5	2	5128.93	5406.74	260.25	o
7	5	2	1122.05	1511.58	105.34	o
-8	6	2	412.92	321.53	72.20	o
-6	6	2	474.19	682.92	136.34	o
-4	6	2	425.15	462.30	37.12	o
-2	6	2	2315.71	2795.84	600.26	o
0	6	2	2228.75	2068.12	86.01	o
2	6	2	163.22	286.00	26.05	o
4	6	2	1367.20	1194.33	87.74	o
6	6	2	806.07	1157.35	138.51	o
-9	7	2	862.26	1233.49	255.72	o
-7	7	2	684.73	984.76	90.53	o
-5	7	2	3492.32	4260.48	239.59	o
-3	7	2	1664.32	1720.81	99.06	o
-1	7	2	3638.03	3640.77	175.03	o
1	7	2	2280.17	3195.53	403.98	o
3	7	2	5644.88	5759.84	656.54	o
5	7	2	1349.10	1923.89	130.34	o
7	7	2	438.29	719.37	91.53	o
9	7	2	428.80	295.81	180.49	o
-8	8	2	26594.12	41077.91	3555.96	o
-6	8	2	887.67	1029.40	185.99	o
-4	8	2	24635.54	26507.21	656.21	o
-2	8	2	1875.50	2500.54	142.80	o
0	8	2	68161.24	71325.19	4116.93	o
2	8	2	5867.35	6781.88	208.71	o
4	8	2	18731.85	22533.66	915.10	o
6	8	2	4458.15	4343.04	271.61	o
8	8	2	1165.97	1376.01	208.61	o
-9	9	2	709.82	380.07	286.56	o
-7	9	2	2152.56	3307.78	331.59	o
-5	9	2	2390.08	2890.30	171.77	o
-3	9	2	2765.07	3499.03	208.32	o
-1	9	2	1632.80	1942.97	230.73	o
1	9	2	114.34	167.17	87.00	o
3	9	2	1070.10	1233.40	113.28	o
5	9	2	3987.18	4416.53	356.03	o
7	9	2	588.66	1047.15	139.06	o
9	9	2	1501.86	1136.60	292.17	o
-8	10	2	10071.39	14815.88	482.05	o
-6	10	2	37341.64	41071.21	1423.93	o
-4	10	2	471.12	448.36	47.80	o
-2	10	2	92443.28	100123.73	2259.61	o
0	10	2	819.71	589.53	62.36	o
2	10	2	2218.46	4690.31	414.48	o
4	10	2	20600.79	22871.06	574.67	o
6	10	2	6700.07	8834.94	327.64	o
8	10	2	11455.84	15395.41	583.57	o
-7	11	2	1089.90	1402.18	195.76	o
-5	11	2	1453.63	1995.27	174.35	o
-3	11	2	819.54	952.93	136.01	o
-1	11	2	412.59	438.68	137.67	o
1	11	2	1017.81	541.59	170.50	o

3	11	2	440.29	344.33	80.04	o
5	11	2	2442.17	3452.49	413.55	o
7	11	2	1182.08	796.70	259.16	o
-6	12	2	6812.82	10544.33	445.61	o
-4	12	2	68753.34	71055.59	1937.21	o
-2	12	2	2608.17	3632.61	145.05	o
0	12	2	1901.96	1633.34	100.29	o
2	12	2	20368.59	23296.70	1151.62	o
4	12	2	1173.92	1255.10	102.81	o
6	12	2	29501.96	36182.60	1115.61	o
-7	13	2	839.33	381.07	366.03	o
-5	13	2	515.49	466.10	120.37	o
-3	13	2	1272.09	920.75	160.29	o
-1	13	2	795.45	742.11	215.61	o
1	13	2	960.17	1000.11	130.62	o
3	13	2	1246.65	1030.55	226.86	o
5	13	2	1356.75	1195.70	353.54	o
7	13	2	577.81	445.32	189.54	o
-6	14	2	7045.01	7252.75	510.16	o
-4	14	2	425.13	780.18	91.61	o
-2	14	2	13820.13	13779.93	720.44	o
0	14	2	4827.85	5713.19	305.08	o
2	14	2	847.78	929.71	92.05	o
4	14	2	10972.26	11725.46	435.06	o
6	14	2	811.71	467.96	236.66	o
-5	15	2	690.69	249.22	214.10	o
-3	15	2	694.39	731.99	224.56	o
1	15	2	532.36	656.81	260.72	o
3	15	2	668.15	516.04	200.60	o
5	15	2	1425.94	730.42	304.87	o
-4	16	2	32.49	417.10	202.53	o
-2	16	2	636.14	1401.89	196.54	o
2	16	2	415.40	635.73	154.42	o
4	16	2	819.46	983.68	158.01	o
1	17	2	551.85	160.44	416.14	o
-3	1	3	1588.44	1909.64	148.46	o
-1	1	3	13085.15	11100.74	310.83	o
1	1	3	15553.39	12560.34	816.95	o
3	1	3	5328.32	4928.81	279.80	o
5	1	3	2200.19	1784.64	112.74	o
-4	2	3	347.39	371.24	35.03	o
-2	2	3	108865.08	87621.20	3834.79	o
0	2	3	20042.80	16518.94	881.87	o
2	2	3	47884.10	32369.59	966.56	o
4	2	3	12247.67	10790.12	339.15	o
6	2	3	606.82	920.86	76.22	o
-5	3	3	3529.34	3900.25	373.19	o
-3	3	3	2189.17	2256.22	117.60	o
-1	3	3	3064.01	2163.65	148.74	o
1	3	3	2078.71	1545.23	113.80	o
3	3	3	11818.88	9562.93	735.53	o
5	3	3	8002.40	8677.95	1193.91	o
7	3	3	3073.48	3487.36	296.05	o
-6	4	3	708.04	446.97	30.59	o
-4	4	3	59515.23	59456.37	2005.84	o
-2	4	3	53222.96	54583.00	2153.17	o
0	4	3	25855.67	31505.16	2696.67	o
2	4	3	138718.86	152782.92	3420.67	o
4	4	3	7191.72	8957.02	671.23	o
6	4	3	52529.02	59782.93	1626.59	o

-7	5	3	739.76	738.35	106.66	o
-5	5	3	2588.92	2494.54	129.65	o
-3	5	3	1649.77	1212.07	86.95	o
-1	5	3	1323.83	1338.88	92.56	o
1	5	3	744.72	594.48	80.06	o
3	5	3	3151.86	2677.66	159.24	o
5	5	3	4590.72	5077.32	436.53	o
7	5	3	826.44	952.83	184.35	o
-8	6	3	18058.19	25338.76	989.86	o
-6	6	3	95040.52	108691.87	2808.38	o
-4	6	3	15614.59	14910.09	383.35	o
-2	6	3	935.23	1087.56	48.44	o
0	6	3	25149.86	23301.52	592.78	o
2	6	3	9263.37	8666.50	254.56	o
4	6	3	97559.76	103664.68	2341.09	o
6	6	3	40060.54	48604.91	1154.41	o
8	6	3	9583.18	11465.59	438.56	o
-9	7	3	2249.46	4174.66	337.45	o
-7	7	3	233.91	416.52	99.87	o
-5	7	3	4194.22	4933.00	484.70	o
-3	7	3	3085.53	2731.40	206.48	o
-1	7	3	1891.65	1930.82	111.00	o
1	7	3	782.74	538.97	73.81	o
3	7	3	1536.07	1718.35	106.93	o
5	7	3	1055.46	1319.66	148.39	o
7	7	3	820.43	772.60	144.87	o
-8	8	3	22686.17	31362.29	1116.68	o
-6	8	3	662.03	658.81	53.81	o
-4	8	3	70447.57	66287.26	1746.93	o
-2	8	3	3462.74	3103.56	142.89	o
0	8	3	1112.93	1341.17	105.11	o
2	8	3	5177.50	4911.56	201.82	o
4	8	3	5741.16	6501.26	242.43	o
6	8	3	17138.73	15541.18	741.79	o
-9	9	3	1036.74	505.20	300.86	o
-7	9	3	1230.21	1859.38	242.88	o
-5	9	3	2293.80	3119.80	169.50	o
-3	9	3	3749.68	4163.18	272.28	o
-1	9	3	182.90	229.74	68.60	o
1	9	3	731.19	745.14	163.81	o
3	9	3	2222.33	2458.57	143.23	o
5	9	3	6538.99	8216.57	403.80	o
7	9	3	535.28	506.33	107.85	o
9	9	3	491.49	3.98	167.36	o
-8	10	3	256.47	461.30	92.97	o
-4	10	3	507.58	601.35	43.01	o
-2	10	3	17538.91	17904.41	744.47	o
0	10	3	1388.71	1977.40	107.81	o
2	10	3	8909.50	8410.62	492.39	o
4	10	3	1030.96	1142.50	62.26	o
6	10	3	742.19	608.56	92.47	o
8	10	3	1852.35	1841.85	237.79	o
-7	11	3	521.00	340.14	166.18	o
-5	11	3	1859.04	2843.24	213.79	o
-3	11	3	792.37	1015.13	113.04	o
-1	11	3	1255.03	1360.29	132.27	o
1	11	3	1284.44	1415.93	325.98	o
3	11	3	2126.47	2107.71	158.97	o
5	11	3	2663.57	2793.88	265.43	o
7	11	3	569.25	1093.80	288.30	o

-8	12	3	733.46	461.29	158.44	o
-6	12	3	765.74	1359.74	114.95	o
-4	12	3	3609.71	5377.00	666.63	o
-2	12	3	334.59	633.89	73.09	o
0	12	3	408.77	771.54	103.28	o
2	12	3	3297.57	4540.13	405.44	o
4	12	3	1360.11	1452.23	141.42	o
6	12	3	2879.27	2584.50	183.87	o
-5	13	3	676.74	781.83	186.33	o
-3	13	3	1178.98	1426.89	163.40	o
-1	13	3	1300.35	1303.88	270.81	o
1	13	3	1383.21	1287.95	149.36	o
3	13	3	213.48	159.00	92.80	o
5	13	3	320.50	399.25	216.28	o
7	13	3	850.20	420.22	169.35	o
-6	14	3	2826.38	2518.24	331.08	o
-4	14	3	939.64	1510.02	565.34	o
-2	14	3	15129.49	16751.51	647.50	o
0	14	3	6659.54	8196.81	647.04	o
2	14	3	7394.56	7933.93	533.39	o
4	14	3	22262.85	28050.72	1407.17	o
6	14	3	1331.40	2062.51	235.69	o
-5	15	3	511.15	217.38	187.48	o
-3	15	3	424.82	398.48	198.70	o
-1	15	3	342.55	556.51	215.58	o
1	15	3	581.09	435.71	147.60	o
3	15	3	961.06	1416.40	249.05	o
5	15	3	360.30	195.44	167.26	o
-4	16	3	30898.71	35054.70	1556.86	o
-2	16	3	930.38	407.16	198.56	o
0	16	3	606.01	1257.71	148.18	o
2	16	3	14487.88	14779.39	724.13	o
4	16	3	6736.52	7525.92	282.56	o
-1	17	3	436.04	526.43	335.91	o
1	17	3	148.26	155.41	310.83	o
-4	0	4	12282.97	12722.92	613.64	o
-2	0	4	782.94	674.26	66.22	o
0	0	4	3159.30	3307.07	171.85	o
2	0	4	50349.70	50101.61	1629.82	o
4	0	4	149577.31	164391.59	4971.14	o
6	0	4	16806.41	17798.91	629.61	o
-5	1	4	1589.74	1063.53	115.38	o
-3	1	4	1481.09	1155.36	91.98	o
-1	1	4	13466.25	10815.54	481.74	o
1	1	4	7947.70	6129.06	228.22	o
3	1	4	5579.21	4932.40	288.19	o
5	1	4	3359.91	2823.08	444.25	o
-4	2	4	15682.97	12955.75	331.74	o
-2	2	4	2132.29	2081.05	158.69	o
0	2	4	53856.73	51117.48	1602.40	o
2	2	4	3369.44	3969.92	360.90	o
4	2	4	92198.86	87891.03	2734.22	o
6	2	4	34901.27	35902.14	947.49	o
-5	3	4	7433.03	7857.31	562.36	o
-3	3	4	702.08	484.21	58.08	o
-1	3	4	1969.71	1877.90	98.97	o
1	3	4	4837.30	4137.35	302.12	o
3	3	4	10595.84	8348.70	431.56	o
5	3	4	4041.87	4021.91	390.59	o
7	3	4	554.18	738.89	140.39	o

-6	4	4	1912.55	1635.37	138.45	o
-4	4	4	29809.03	25876.16	1928.41	o
-2	4	4	33126.10	31507.42	3619.67	o
0	4	4	56560.56	45702.51	2349.66	o
2	4	4	18063.13	14018.26	448.64	o
4	4	4	10491.95	8744.52	270.87	o
6	4	4	15936.75	13771.80	433.47	o
-7	5	4	947.18	1474.29	142.59	o
-5	5	4	3793.47	4922.70	249.99	o
-3	5	4	6971.37	7127.47	286.18	o
-1	5	4	874.41	1134.36	82.91	o
1	5	4	3307.31	2843.27	126.10	o
3	5	4	2644.47	2666.03	139.09	o
5	5	4	4161.43	4609.24	289.27	o
7	5	4	472.75	462.08	203.06	o
-8	6	4	424.69	866.37	102.28	o
-6	6	4	603.97	526.94	57.32	o
-4	6	4	288.35	349.99	28.25	o
-2	6	4	158.30	343.54	32.71	o
0	6	4	4980.51	4149.11	478.10	o
2	6	4	1367.92	1355.82	85.56	o
4	6	4	3291.72	2629.30	199.44	o
6	6	4	839.70	714.64	70.61	o
8	6	4	177.82	65.88	34.51	o
-9	7	4	2272.14	4718.77	438.02	o
-7	7	4	270.83	609.17	79.69	o
-5	7	4	3203.81	3859.57	278.55	o
-3	7	4	6478.21	6239.68	264.65	o
-1	7	4	650.75	701.17	155.81	o
1	7	4	831.07	931.08	86.64	o
3	7	4	1243.30	1085.26	128.22	o
5	7	4	3319.76	3565.30	203.04	o
7	7	4	1542.43	1689.38	179.47	o
9	7	4	1459.41	848.98	433.79	o
-8	8	4	3782.47	4235.12	254.72	o
-6	8	4	964.15	981.24	88.59	o
-4	8	4	53651.54	62285.58	3517.51	o
-2	8	4	5732.00	6656.76	315.25	o
0	8	4	40640.60	43224.74	1553.00	o
2	8	4	12341.88	10715.97	597.31	o
4	8	4	2077.30	2250.43	389.84	o
6	8	4	9724.74	11476.56	464.55	o
8	8	4	23979.49	31984.94	2045.20	o
-9	9	4	1433.38	1318.90	441.31	o
-7	9	4	987.63	1510.32	179.50	o
-5	9	4	1639.41	2267.34	392.55	o
-3	9	4	1246.34	1397.29	136.92	o
-1	9	4	938.99	876.33	104.70	o
1	9	4	2158.25	2039.64	173.29	o
3	9	4	731.52	841.55	88.77	o
5	9	4	5229.03	6116.31	324.39	o
7	9	4	416.52	442.64	225.62	o
9	9	4	900.46	145.80	270.09	o
-8	10	4	219.38	210.70	79.01	o
-6	10	4	35589.11	42095.29	1189.32	o
-4	10	4	3070.32	2857.83	130.08	o
-2	10	4	2162.26	3236.54	237.36	o
0	10	4	29381.27	32498.31	893.52	o
2	10	4	14343.38	14478.57	459.12	o
4	10	4	30131.80	33984.21	844.30	o

6	10	4	23525.77	25901.12	1029.58	o
8	10	4	892.67	747.76	137.32	o
-7	11	4	535.55	595.80	149.56	o
-5	11	4	1123.62	955.53	128.30	o
-3	11	4	485.21	513.02	107.89	o
-1	11	4	1014.20	1224.25	120.39	o
1	11	4	1029.39	907.33	159.45	o
3	11	4	1879.53	1511.12	148.73	o
5	11	4	2314.38	2493.74	229.53	o
7	11	4	2637.46	2734.40	519.19	o
-8	12	4	23381.11	23338.16	1171.24	o
-6	12	4	7553.86	9831.41	469.90	o
-4	12	4	2719.78	2612.85	108.14	o
-2	12	4	20373.83	23285.46	722.35	o
0	12	4	734.61	665.35	60.23	o
2	12	4	51453.72	55524.48	1587.45	o
4	12	4	21092.53	21093.72	729.85	o
6	12	4	11541.58	12804.96	653.77	o
-5	13	4	530.37	358.03	124.42	o
-3	13	4	1808.28	2366.10	245.00	o
-1	13	4	927.40	892.57	210.61	o
1	13	4	703.34	490.49	139.74	o
3	13	4	917.22	929.45	130.18	o
5	13	4	1042.35	1426.70	257.57	o
-6	14	4	7661.00	7555.85	513.90	o
-4	14	4	5809.93	7154.87	536.16	o
-2	14	4	805.25	889.48	105.67	o
0	14	4	12521.44	13668.27	574.55	o
2	14	4	1561.59	1297.82	121.37	o
6	14	4	4979.51	4346.08	243.13	o
-3	15	4	243.62	340.91	295.79	o
1	15	4	607.89	703.28	143.81	o
3	15	4	1586.28	2132.17	269.74	o
5	15	4	665.40	871.52	227.75	o
-4	16	4	2652.98	3258.50	423.36	o
-2	16	4	424.78	452.17	177.48	o
0	16	4	824.86	1026.31	133.17	o
2	16	4	380.10	716.79	111.60	o
-1	17	4	213.31	335.90	255.68	o
1	17	4	435.74	355.97	335.91	o
-5	1	5	10980.35	8104.55	579.26	o
-3	1	5	2786.69	2380.15	103.14	o
-1	1	5	7354.97	6371.13	249.27	o
1	1	5	2659.73	2173.24	127.64	o
3	1	5	6520.68	6292.18	311.49	o
5	1	5	3741.12	3484.17	205.79	o
-4	2	5	16396.50	14728.16	468.38	o
-2	2	5	48502.47	37790.34	1044.40	o
0	2	5	32480.38	25983.50	659.14	o
2	2	5	6368.96	5618.28	174.83	o
4	2	5	29931.34	26706.19	681.74	o
6	2	5	45305.57	45539.75	1291.71	o
-7	3	5	2547.26	2844.75	200.69	o
-5	3	5	3830.14	3843.80	203.01	o
-3	3	5	6318.77	5080.35	230.09	o
-1	3	5	4132.45	3673.38	225.74	o
1	3	5	6333.98	5063.19	215.52	o
3	3	5	6082.20	6138.98	268.20	o
5	3	5	462.68	421.79	73.82	o
7	3	5	2327.92	2150.28	429.97	o

-6	4	5	47464.69	54462.91	1213.68	o
-4	4	5	1380.01	2497.55	230.66	o
-2	4	5	137004.63	161011.78	3947.97	o
0	4	5	3978.00	4851.36	645.90	o
2	4	5	125339.98	130624.21	3269.84	o
4	4	5	12003.07	12824.59	1206.65	o
6	4	5	4044.12	4311.06	415.58	o
-7	5	5	689.89	482.48	120.34	o
-5	5	5	1661.36	1907.20	111.71	o
-3	5	5	5750.41	6262.16	600.76	o
-1	5	5	2903.29	2501.70	177.28	o
1	5	5	3247.14	3020.01	340.49	o
3	5	5	1779.59	1721.12	166.55	o
5	5	5	10433.96	11154.39	493.05	o
7	5	5	1244.20	1260.58	111.55	o
-8	6	5	19511.43	25997.49	887.97	o
-6	6	5	3206.04	2947.18	128.97	o
-4	6	5	19667.47	18310.47	485.55	o
-2	6	5	9172.50	9437.91	287.51	o
0	6	5	167311.84	184568.28	3940.32	o
2	6	5	73039.36	81069.15	2059.00	o
4	6	5	42170.29	42170.43	1015.84	o
6	6	5	9905.38	10220.28	350.03	o
8	6	5	2724.65	4215.91	327.30	o
-9	7	5	2717.44	5502.22	416.24	o
-7	7	5	522.92	379.62	107.51	o
-5	7	5	2170.51	2358.13	162.66	o
-3	7	5	4636.72	4757.56	221.44	o
-1	7	5	672.16	611.52	76.00	o
1	7	5	819.82	888.64	125.95	o
3	7	5	2348.00	1977.80	179.14	o
5	7	5	7453.50	8561.75	994.75	o
7	7	5	1044.95	961.42	153.33	o
9	7	5	273.60	-70.19	315.85	o
-8	8	5	22877.25	28585.53	819.66	o
-6	8	5	9083.40	9394.99	293.58	o
-4	8	5	1788.03	1897.97	85.57	o
-2	8	5	5463.10	4607.62	155.27	o
0	8	5	8628.44	8218.87	248.07	o
2	8	5	34200.20	28432.65	874.54	o
4	8	5	34800.29	32147.12	870.88	o
6	8	5	938.13	822.24	69.94	o
8	8	5	18529.53	21337.17	1411.97	o
-9	9	5	1408.03	1086.10	644.40	o
-7	9	5	2801.07	3935.96	541.82	o
-5	9	5	664.00	659.76	141.14	o
-3	9	5	1219.22	1375.60	179.52	o
-1	9	5	1523.72	1395.01	109.54	o
1	9	5	3739.89	3482.48	309.70	o
3	9	5	765.98	851.89	95.00	o
5	9	5	1191.87	1579.58	136.97	o
7	9	5	1896.87	2066.25	323.91	o
9	9	5	1191.92	1034.13	418.38	o
-8	10	5	246.13	446.03	76.16	o
-6	10	5	8984.58	10509.35	384.34	o
-4	10	5	1828.57	2191.30	138.35	o
-2	10	5	8824.60	8113.56	303.55	o
0	10	5	1344.74	1257.85	69.56	o
2	10	5	1239.17	1090.84	100.82	o
4	10	5	4443.19	4760.26	179.46	o

6	10	5	15253.34	14796.37	724.50	o
8	10	5	479.56	397.31	164.45	o
-7	11	5	1145.69	1350.33	265.87	o
-5	11	5	2355.01	2752.47	336.09	o
-3	11	5	449.53	556.94	119.46	o
-1	11	5	781.41	954.51	109.99	o
1	11	5	1354.38	1595.72	166.91	o
3	11	5	1186.60	1335.95	145.48	o
5	11	5	537.06	796.44	151.64	o
7	11	5	3441.31	3598.41	358.06	o
-6	12	5	1311.42	1888.10	277.82	o
-4	12	5	206.16	317.19	46.68	o
-2	12	5	3469.90	4434.37	216.36	o
0	12	5	1517.01	1607.10	144.79	o
2	12	5	3664.24	3618.85	227.11	o
4	12	5	853.54	960.49	85.47	o
6	12	5	619.54	755.66	103.42	o
-5	13	5	1958.85	2622.59	237.95	o
-3	13	5	821.58	1321.88	188.47	o
-1	13	5	770.96	812.30	255.72	o
1	13	5	414.17	336.02	112.82	o
3	13	5	1479.29	1359.56	155.08	o
5	13	5	2589.75	2670.56	252.71	o
-6	14	5	13042.78	13518.52	670.06	o
-4	14	5	7824.29	10527.57	681.08	o
-2	14	5	7354.30	7695.09	696.12	o
0	14	5	31454.15	37458.61	1353.47	o
2	14	5	1893.94	2043.00	149.65	o
4	14	5	11194.03	13250.26	1040.31	o
-5	15	5	1201.92	1775.14	541.57	o
-1	15	5	512.84	73.77	134.24	o
1	15	5	185.82	124.50	207.25	o
3	15	5	1817.79	1774.27	212.23	o
-4	16	5	2112.53	2456.33	185.20	o
-2	16	5	14022.53	14476.66	619.45	o
0	16	5	10312.34	10263.55	576.90	o
2	16	5	16399.30	13251.56	451.44	o
-1	17	5	337.14	400.19	266.02	o
1	17	5	473.50	369.00	223.62	o
-4	0	6	6558.61	6494.13	268.04	o
-2	0	6	51273.88	50078.47	2524.26	o
0	0	6	263057.84	247950.73	8015.65	o
2	0	6	45248.74	41494.82	1354.47	o
4	0	6	46460.44	42613.49	1805.93	o
6	0	6	1382.45	875.79	94.29	o
-5	1	6	13667.61	13864.90	520.38	o
-3	1	6	4792.37	4208.13	402.23	o
-1	1	6	3240.16	2356.79	183.58	o
1	1	6	2203.89	1955.14	128.85	o
3	1	6	11340.65	10802.13	441.85	o
5	1	6	2345.27	2011.07	371.30	o
7	1	6	272.39	129.14	46.73	o
-6	2	6	5060.51	5701.13	182.39	o
-4	2	6	22396.45	22050.21	927.01	o
-2	2	6	3389.51	3523.69	171.69	o
0	2	6	159692.70	149757.59	3185.75	o
2	2	6	97500.69	93292.23	2083.92	o
4	2	6	5392.30	5901.96	368.99	o
6	2	6	28056.38	28773.23	922.25	o
-5	3	6	1884.21	1739.78	138.09	o

-3	3	6	9954.70	8795.16	336.28	o
-1	3	6	6649.96	6555.45	725.47	o
1	3	6	4758.22	4254.99	196.02	o
3	3	6	1047.91	991.67	86.23	o
5	3	6	3389.87	3389.52	205.24	o
7	3	6	2062.84	2160.41	390.98	o
-6	4	6	18547.59	16430.25	647.20	o
-4	4	6	24662.40	22960.18	1005.41	o
-2	4	6	17869.69	14046.45	452.89	o
0	4	6	27566.03	21190.16	562.91	o
2	4	6	37898.70	31410.26	824.65	o
4	4	6	36571.46	33498.74	1006.57	o
6	4	6	6605.22	6056.39	207.92	o
8	4	6	374.17	367.00	104.28	o
-7	5	6	4633.32	6441.11	409.14	o
-5	5	6	1725.06	1761.50	115.67	o
-3	5	6	2550.92	2331.54	143.87	o
-1	5	6	2779.37	2820.60	185.72	o
1	5	6	2802.21	2540.62	195.55	o
3	5	6	703.78	1110.78	98.45	o
5	5	6	9415.69	11421.34	458.03	o
7	5	6	2944.06	3818.23	221.22	o
-8	6	6	346.65	314.94	98.27	o
-6	6	6	477.82	605.58	53.00	o
-4	6	6	1601.66	1490.48	160.45	o
-2	6	6	1270.68	1306.31	207.64	o
0	6	6	3566.99	3264.56	238.32	o
2	6	6	2137.69	1562.02	79.41	o
4	6	6	301.84	319.79	37.85	o
6	6	6	103.95	72.87	35.15	o
8	6	6	140.91	153.30	48.54	o
-9	7	6	2537.02	2864.28	521.69	o
-7	7	6	3544.91	4645.94	697.64	o
-5	7	6	2138.47	2276.44	161.13	o
-3	7	6	1355.56	1572.61	122.32	o
-1	7	6	730.73	948.99	89.24	o
1	7	6	1372.85	1266.09	109.15	o
3	7	6	2864.54	2849.83	391.65	o
5	7	6	5128.94	6072.22	298.28	o
7	7	6	3341.97	3608.69	348.66	o
9	7	6	694.21	969.94	312.19	o
-8	8	6	25631.22	39397.62	1302.55	o
-6	8	6	8275.91	9536.88	472.76	o
-4	8	6	19823.34	23941.98	675.14	o
-2	8	6	12463.31	11548.43	594.17	o
0	8	6	1774.68	1577.22	431.43	o
2	8	6	16742.63	17173.03	1060.07	o
4	8	6	41454.11	47299.69	1184.79	o
6	8	6	1813.85	2110.15	121.13	o
8	8	6	3814.87	4410.80	224.58	o
-9	9	6	1160.92	1002.61	827.39	o
-7	9	6	1881.83	2529.62	283.57	o
-5	9	6	1001.63	1119.57	117.48	o
-3	9	6	1664.61	1586.62	180.89	o
-1	9	6	3793.61	3493.43	235.48	o
1	9	6	3432.08	3944.73	303.30	o
3	9	6	981.01	985.48	150.68	o
5	9	6	2044.77	1925.14	182.74	o
7	9	6	1291.78	1241.75	290.32	o
-8	10	6	10872.93	15783.80	525.23	o

-6	10	6	8261.51	12021.20	898.91	o
-4	10	6	19460.72	22989.85	680.96	o
-2	10	6	15356.26	14885.18	642.55	o
0	10	6	42245.60	42984.14	1162.02	o
2	10	6	40414.28	44245.56	1969.81	o
4	10	6	5376.46	5948.32	488.94	o
6	10	6	28085.93	35691.43	1046.71	o
8	10	6	8441.60	10530.11	643.96	o
-7	11	6	834.29	1099.88	234.83	o
-5	11	6	2322.39	3076.22	272.85	o
-3	11	6	1865.28	1457.30	194.97	o
-1	11	6	1446.00	1349.10	124.12	o
1	11	6	1532.76	1333.28	235.73	o
3	11	6	3709.99	3691.68	288.62	o
5	11	6	1013.91	868.16	172.35	o
7	11	6	678.02	628.57	436.21	o
-8	12	6	2706.21	2393.75	317.03	o
-6	12	6	20823.18	24746.55	923.04	o
-4	12	6	1026.01	1186.46	87.71	o
-2	12	6	51161.28	57644.95	1657.55	o
0	12	6	26745.16	24242.57	786.37	o
2	12	6	25210.32	24461.79	716.90	o
4	12	6	3096.69	2096.28	112.48	o
6	12	6	1775.43	2096.08	152.60	o
-5	13	6	3078.33	2839.59	471.59	o
-3	13	6	147.52	114.46	121.38	o
-1	13	6	452.48	364.10	125.82	o
1	13	6	420.22	331.86	125.41	o
3	13	6	1491.70	1404.50	195.77	o
5	13	6	1262.87	1200.06	205.16	o
-4	14	6	11623.23	12112.21	531.46	o
-2	14	6	1373.38	1398.15	178.53	o
0	14	6	22256.68	23328.99	714.81	o
2	14	6	6048.95	6532.92	281.70	o
4	14	6	349.04	465.19	72.84	o
-5	15	6	829.60	316.48	236.23	o
-3	15	6	662.06	1025.91	232.50	o
-1	15	6	262.76	371.02	141.83	o
1	15	6	798.69	957.32	258.75	o
3	15	6	261.71	473.95	241.48	o
-4	16	6	797.01	693.79	111.40	o
-2	16	6	381.53	772.30	94.68	o
0	16	6	421.72	306.94	176.48	o
2	16	6	236.00	297.74	70.61	o
-1	17	6	527.38	575.65	219.39	o
-5	1	7	6029.66	6386.05	275.43	o
-3	1	7	4522.65	4513.19	210.58	o
-1	1	7	2738.41	2706.79	152.64	o
1	1	7	2300.26	2626.59	155.65	o
3	1	7	7857.81	9096.71	581.05	o
5	1	7	4756.35	5431.34	247.89	o
7	1	7	1128.97	1247.94	158.21	o
-6	2	7	10465.81	9877.06	483.31	o
-4	2	7	12262.77	10413.35	659.84	o
-2	2	7	6169.83	6098.92	314.12	o
0	2	7	40653.95	32997.20	1864.09	o
2	2	7	129232.81	123306.90	3870.00	o
4	2	7	12222.84	11373.50	360.22	o
6	2	7	180.89	86.35	26.90	o
-5	3	7	6654.35	7311.16	418.72	o

-3	3	7	10575.18	8702.96	532.88	o
-1	3	7	5512.12	4869.02	203.88	o
1	3	7	814.60	764.21	99.36	o
3	3	7	2412.82	2357.98	416.54	o
5	3	7	4353.82	4479.73	283.61	o
7	3	7	694.06	819.94	97.91	o
-8	4	7	4601.79	6270.45	399.56	o
-6	4	7	42779.27	48193.16	1804.32	o
-4	4	7	7001.50	8757.00	697.89	o
-2	4	7	124616.83	128732.36	2851.01	o
0	4	7	17781.48	21811.67	789.79	o
2	4	7	17304.47	17703.66	1436.33	o
4	4	7	10815.56	11911.42	661.42	o
6	4	7	29385.33	36927.38	926.44	o
8	4	7	5830.83	6682.66	707.47	o
-7	5	7	4525.76	6608.75	326.80	o
-5	5	7	4676.98	5059.45	321.22	o
-3	5	7	2598.31	2353.20	329.61	o
-1	5	7	3420.39	2737.80	145.57	o
1	5	7	8250.39	7901.04	333.07	o
3	5	7	1457.22	1570.52	128.40	o
5	5	7	2241.07	2009.75	162.69	o
7	5	7	1689.61	1720.01	206.40	o
-8	6	7	17689.66	23677.81	784.23	o
-6	6	7	9276.45	11754.73	326.27	o
-4	6	7	97078.69	102371.21	2272.92	o
-2	6	7	73447.77	76229.13	1730.06	o
0	6	7	67649.42	61875.41	1429.74	o
2	6	7	14279.05	13736.99	424.18	o
4	6	7	5269.23	5817.06	196.38	o
6	6	7	35142.42	43652.67	1229.63	o
8	6	7	20259.17	22373.25	1384.47	o
-9	7	7	789.56	-40.11	280.79	o
-7	7	7	4404.68	6499.61	309.58	o
-5	7	7	1174.78	1103.30	118.73	o
-3	7	7	966.48	725.01	81.35	o
-1	7	7	1373.61	974.46	93.32	o
1	7	7	3031.00	2583.18	250.03	o
3	7	7	1869.12	1909.14	163.75	o
5	7	7	505.78	613.88	99.49	o
7	7	7	2616.95	3826.67	381.70	o
-8	8	7	3248.75	3656.28	227.85	o
-6	8	7	5273.73	3907.40	183.77	o
-4	8	7	5762.88	6200.62	245.21	o
-2	8	7	33881.70	28490.29	742.41	o
0	8	7	51901.09	47355.82	1217.40	o
2	8	7	3621.99	3127.05	126.22	o
4	8	7	22025.36	20702.09	576.37	o
6	8	7	3684.26	3382.92	142.73	o
8	8	7	6964.15	6644.68	466.18	o
-9	9	7	605.07	432.51	178.03	o
-7	9	7	752.85	846.38	122.25	o
-5	9	7	3118.94	3804.88	273.85	o
-3	9	7	979.85	911.12	118.18	o
-1	9	7	4135.90	4786.11	258.77	o
1	9	7	994.72	1206.50	113.15	o
3	9	7	1957.92	2254.38	259.43	o
5	9	7	3925.59	4258.48	310.75	o
7	9	7	890.13	706.16	164.40	o
-8	10	7	2079.56	2192.38	127.15	o

-6	10	7	3815.32	4088.82	212.80	o
-4	10	7	1061.06	1035.20	89.66	o
-2	10	7	1230.30	1196.33	88.66	o
0	10	7	7175.79	7041.08	287.66	o
2	10	7	22937.60	21166.64	611.35	o
4	10	7	1164.64	1204.05	117.70	o
6	10	7	508.29	297.58	55.10	o
8	10	7	90.96	71.04	118.84	o
-7	11	7	277.50	282.92	155.86	o
-5	11	7	1903.64	2468.79	321.00	o
-3	11	7	1560.35	1429.51	194.96	o
-1	11	7	1806.28	1994.61	205.34	o
1	11	7	1587.53	1693.35	162.35	o
3	11	7	4494.61	4812.46	293.42	o
5	11	7	2419.17	2805.09	306.47	o
7	11	7	595.09	706.48	205.17	o
-6	12	7	1469.96	1358.05	268.80	o
-4	12	7	1255.37	1271.81	120.56	o
-2	12	7	3376.01	4110.87	301.29	o
0	12	7	1295.90	1379.37	138.83	o
2	12	7	887.54	933.86	89.55	o
4	12	7	123.88	153.62	51.95	o
6	12	7	467.52	269.15	84.65	o
-7	13	7	879.17	1800.08	566.60	o
-5	13	7	1312.65	1461.83	263.78	o
-3	13	7	718.09	521.46	195.55	o
-1	13	7	535.88	560.93	102.09	o
1	13	7	1239.88	995.96	130.14	o
3	13	7	909.60	1094.55	139.91	o
5	13	7	1027.53	972.79	340.98	o
-4	14	7	21824.45	27054.77	851.39	o
-2	14	7	1952.53	2069.27	126.46	o
0	14	7	14854.33	15712.42	1182.50	o
2	14	7	12171.64	14630.12	429.62	o
4	14	7	1503.15	1800.88	490.46	o
-5	15	7	1105.16	305.62	178.62	o
-3	15	7	1490.93	1526.39	189.33	o
-1	15	7	729.45	706.85	145.61	o
1	15	7	644.00	1374.44	217.04	o
3	15	7	755.16	623.28	218.61	o
-4	16	7	7649.36	6979.31	394.10	o
-2	16	7	16846.39	13475.59	548.86	o
0	16	7	16258.50	16882.66	534.22	o
2	16	7	4724.03	4690.83	605.04	o
-4	0	8	155170.23	169736.72	5088.57	o
-2	0	8	46717.02	41453.22	1471.59	o
0	0	8	113478.55	126745.59	4067.20	o
2	0	8	3131.44	3089.84	151.97	o
4	0	8	89392.28	100059.69	3210.23	o
6	0	8	21031.06	23985.18	1356.28	o
-5	1	8	2406.51	1857.65	117.65	o
-3	1	8	7187.40	6384.05	280.93	o
-1	1	8	2295.34	2290.63	145.26	o
1	1	8	1222.06	1039.32	93.63	o
3	1	8	1015.09	1173.64	139.49	o
5	1	8	3736.34	4552.95	289.81	o
7	1	8	134.31	113.98	87.68	o
-6	2	8	3797.36	3670.32	190.18	o
-4	2	8	91909.89	88142.30	2540.54	o
-2	2	8	98984.40	93416.33	4383.69	o

0	2	8	15291.43	15982.81	957.81	o
2	2	8	36172.66	36781.19	1311.35	o
4	2	8	29988.00	31934.82	828.89	o
6	2	8	5211.03	4368.43	231.01	o
-7	3	8	3825.05	4103.18	398.06	o
-5	3	8	8525.94	8860.13	455.18	o
-3	3	8	6903.77	7453.72	574.76	o
-1	3	8	688.63	446.51	84.42	o
1	3	8	694.07	767.41	81.46	o
3	3	8	3106.81	3260.26	178.48	o
5	3	8	2435.43	2955.14	371.27	o
7	3	8	2045.69	2443.01	199.29	o
-8	4	8	4623.75	5190.23	353.38	o
-6	4	8	4683.16	4097.12	150.40	o
-4	4	8	10678.53	8605.38	347.08	o
-2	4	8	37480.72	30995.70	933.02	o
0	4	8	60501.55	51561.71	1219.83	o
2	4	8	10709.47	8871.48	259.22	o
4	4	8	6218.72	5751.68	223.65	o
6	4	8	2611.85	2377.59	167.85	o
8	4	8	4834.47	3441.18	321.23	o
-7	5	8	1572.36	1994.97	160.01	o
-5	5	8	3902.21	4780.19	234.28	o
-3	5	8	2334.81	2431.48	140.70	o
-1	5	8	9179.17	9059.88	350.54	o
1	5	8	8807.92	9578.85	441.60	o
3	5	8	3213.62	4007.93	410.78	o
5	5	8	944.25	1315.95	112.15	o
7	5	8	930.35	882.17	141.43	o
-8	6	8	461.20	407.12	98.27	o
-6	6	8	715.89	858.94	79.03	o
-4	6	8	2908.42	2373.34	199.53	o
-2	6	8	2249.03	1461.49	87.20	o
0	6	8	655.91	811.34	88.59	o
2	6	8	314.61	483.34	42.75	o
4	6	8	131.93	382.29	48.23	o
6	6	8	433.91	297.58	44.31	o
8	6	8	902.51	418.55	75.54	o
-9	7	8	603.17	617.41	169.53	o
-7	7	8	1345.76	2137.66	248.28	o
-5	7	8	781.08	1119.80	108.29	o
-3	7	8	2690.55	2167.68	169.35	o
-1	7	8	3850.00	3731.07	236.64	o
1	7	8	3489.05	3575.31	191.15	o
3	7	8	3160.14	3510.09	302.78	o
5	7	8	1384.89	1741.66	191.83	o
7	7	8	640.62	762.06	193.80	o
9	7	8	163.49	160.43	551.47	o
-8	8	8	3312.65	4022.93	265.63	o
-6	8	8	4597.92	3980.55	154.37	o
-4	8	8	2409.35	1868.52	177.23	o
-2	8	8	16907.13	18351.26	493.12	o
0	8	8	62696.43	71559.77	1677.10	o
2	8	8	264.64	397.36	42.83	o
4	8	8	502.97	291.78	47.60	o
6	8	8	2687.13	2698.28	262.70	o
8	8	8	4438.27	4342.30	611.34	o
-9	9	8	346.55	563.02	190.48	o
-7	9	8	1403.21	1703.18	186.95	o
-5	9	8	6493.70	7953.60	797.24	o

-3	9	8	824.51	1163.36	200.58	o
-1	9	8	678.54	949.01	131.05	o
1	9	8	507.60	466.66	96.98	o
3	9	8	1347.92	1483.26	138.28	o
5	9	8	503.75	447.84	116.71	o
7	9	8	1402.01	1362.35	261.00	o
-8	10	8	12703.57	17347.36	678.33	o
-6	10	8	8254.11	8762.39	334.32	o
-4	10	8	31734.87	33902.13	966.73	o
-2	10	8	40271.95	45268.52	1270.63	o
0	10	8	11156.32	11893.06	882.80	o
2	10	8	24775.76	29470.38	1699.26	o
4	10	8	19695.17	24831.44	660.84	o
6	10	8	6835.71	7580.27	259.19	o
8	10	8	4413.02	3879.70	538.80	o
-7	11	8	1029.84	1145.13	224.03	o
-5	11	8	2869.62	3041.47	229.55	o
-3	11	8	1427.11	1404.14	194.66	o
-1	11	8	1262.38	1233.51	170.17	o
1	11	8	1342.67	1144.13	149.10	o
3	11	8	992.83	940.66	126.86	o
5	11	8	1167.01	1060.05	178.49	o
7	11	8	182.05	-14.32	247.85	o
-8	12	8	2571.27	1458.67	325.04	o
-6	12	8	29042.82	33249.84	1148.58	o
-4	12	8	21130.18	20530.57	817.84	o
-2	12	8	24892.86	25311.63	682.00	o
0	12	8	2416.69	2305.08	158.09	o
2	12	8	1321.30	1902.38	125.74	o
4	12	8	15016.30	13469.20	415.69	o
6	12	8	20147.07	18432.02	1292.38	o
-7	13	8	133.68	-64.47	300.32	o
-5	13	8	277.62	18.24	154.59	o
-3	13	8	1630.16	1141.37	189.05	o
-1	13	8	1357.74	1280.07	151.57	o
1	13	8	757.00	1098.06	144.60	o
3	13	8	698.52	769.83	136.14	o
5	13	8	1501.68	1240.94	204.96	o
-6	14	8	600.92	143.76	149.41	o
-4	14	8	15621.79	16416.51	487.32	o
-2	14	8	6344.93	6355.72	231.23	o
0	14	8	754.78	816.13	73.29	o
2	14	8	2983.46	2060.76	108.65	o
4	14	8	4953.70	3954.36	194.22	o
-5	15	8	538.97	316.39	259.86	o
-3	15	8	2170.89	2230.45	223.19	o
-1	15	8	694.80	1107.43	173.46	o
1	15	8	646.81	830.64	174.82	o
3	15	8	1565.49	1120.33	257.69	o
-2	16	8	246.93	221.13	72.32	o
0	16	8	4042.85	3596.08	354.65	o
2	16	8	646.43	617.11	92.75	o
-5	1	9	4080.78	4031.41	195.51	o
-3	1	9	12805.95	13683.35	536.35	o
-1	1	9	1124.61	1269.27	124.69	o
1	1	9	3334.27	3652.58	185.64	o
3	1	9	1018.15	1402.08	107.08	o
5	1	9	1753.17	1916.32	137.45	o
7	1	9	641.93	852.51	151.37	o
-6	2	9	526.33	953.01	87.52	o

-4	2	9	29818.85	28814.17	1541.82	o
-2	2	9	130111.59	118333.86	3564.94	o
0	2	9	10372.93	10558.25	333.64	o
2	2	9	7815.95	7092.73	224.16	o
4	2	9	9211.31	8949.62	283.76	o
6	2	9	11816.67	11606.86	365.37	o
-7	3	9	4184.78	5040.59	256.18	o
-5	3	9	4759.68	5215.52	266.37	o
-3	3	9	957.04	1018.80	100.64	o
-1	3	9	865.01	989.36	101.73	o
1	3	9	1997.17	2121.12	170.21	o
3	3	9	1367.68	1574.18	148.42	o
5	3	9	2464.46	2548.17	238.97	o
7	3	9	1337.84	1620.62	217.55	o
-8	4	9	2158.18	2624.43	204.66	o
-6	4	9	51831.41	58721.20	1794.34	o
-4	4	9	11745.71	13633.80	1120.69	o
-2	4	9	16201.16	18694.08	1033.68	o
0	4	9	6764.30	8282.16	1024.80	o
2	4	9	66037.55	72553.65	1716.35	o
4	4	9	4270.79	5336.04	473.64	o
6	4	9	31481.00	40791.89	1049.30	o
8	4	9	713.86	548.28	143.58	o
-9	5	9	681.45	832.33	145.41	o
-7	5	9	1204.79	1349.16	194.67	o
-5	5	9	4842.47	4675.96	249.66	o
-3	5	9	596.32	776.31	100.31	o
-1	5	9	7793.56	8088.01	355.23	o
1	5	9	2855.90	2697.85	279.65	o
3	5	9	1842.69	2016.64	228.25	o
5	5	9	662.68	635.44	116.20	o
7	5	9	1781.09	1919.16	190.82	o
9	5	9	951.75	320.91	330.94	o
-8	6	9	39923.50	49089.69	1622.97	o
-6	6	9	40803.05	48021.87	1122.49	o
-4	6	9	41340.67	42888.21	1156.06	o
-2	6	9	14442.27	13384.99	449.82	o
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2	6	9	22858.75	26844.28	820.24	o
4	6	9	66259.61	80060.19	1815.14	o
6	6	9	1025.92	1731.79	147.33	o
8	6	9	13613.08	15574.66	612.34	o
-9	7	9	365.07	522.31	189.89	o
-7	7	9	401.16	340.93	183.00	o
-5	7	9	3703.54	3786.72	217.64	o
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1	7	9	1809.10	2187.06	156.49	o
3	7	9	2692.60	3241.92	199.57	o
5	7	9	549.38	620.99	138.94	o
7	7	9	474.44	570.03	162.15	o
-8	8	9	1376.02	1300.40	116.21	o
-6	8	9	17116.66	16631.61	536.63	o
-4	8	9	36570.49	33180.49	985.90	o
-2	8	9	3963.28	3327.36	135.43	o
0	8	9	22501.79	22309.03	744.89	o
2	8	9	7575.64	6715.91	239.96	o
4	8	9	8139.73	7619.15	271.73	o
6	8	9	9765.81	7441.15	308.53	o
8	8	9	1094.33	889.14	243.70	o

-9	9	9	832.97	586.18	195.22	o
-7	9	9	780.25	940.11	134.61	o
-5	9	9	6015.37	8209.62	696.22	o
-3	9	9	1161.62	1183.08	166.56	o
-1	9	9	552.73	629.59	110.38	o
1	9	9	1949.69	1953.92	150.46	o
3	9	9	855.50	816.14	122.78	o
5	9	9	1217.01	1596.37	148.08	o
7	9	9	509.51	596.32	394.75	o
-8	10	9	567.88	485.18	68.33	o
-6	10	9	748.23	615.93	62.67	o
-4	10	9	4568.80	4815.47	203.12	o
-2	10	9	22873.71	22068.60	681.49	o
0	10	9	1914.70	1762.32	123.12	o
2	10	9	1317.64	989.82	74.55	o
4	10	9	341.30	428.30	53.24	o
6	10	9	2862.89	2584.73	138.37	o
-7	11	9	926.75	937.53	152.66	o
-5	11	9	2778.52	2783.94	214.69	o
-3	11	9	4330.60	4281.71	295.60	o
-1	11	9	1738.93	1481.98	138.15	o
1	11	9	1094.29	1142.29	159.25	o
3	11	9	612.69	1173.62	137.74	o
5	11	9	411.27	451.62	141.74	o
-6	12	9	2358.36	2328.84	194.23	o
-4	12	9	1039.89	1008.39	98.14	o
-2	12	9	870.39	866.34	78.08	o
0	12	9	185.32	387.18	45.08	o
2	12	9	855.24	707.14	130.85	o
4	12	9	1541.70	2002.14	145.81	o
6	12	9	3848.11	2894.55	209.38	o
-7	13	9	431.45	369.28	274.51	o
-5	13	9	1102.05	1336.20	214.96	o
-3	13	9	1871.51	1563.35	174.58	o
-1	13	9	603.32	1210.91	311.19	o
1	13	9	909.64	1387.10	170.81	o
3	13	9	1123.63	1798.63	215.33	o
5	13	9	462.91	462.59	208.41	o
-6	14	9	1457.61	938.77	397.17	o
-4	14	9	10700.50	12358.90	595.72	o
-2	14	9	12154.45	14300.19	408.63	o
0	14	9	883.64	640.19	125.06	o
2	14	9	406.81	544.31	81.67	o
4	14	9	16576.08	22239.03	747.85	o
-5	15	9	774.16	270.76	315.88	o
-3	15	9	190.13	282.37	210.54	o
-1	15	9	709.39	1116.49	275.75	o
1	15	9	610.00	738.61	171.62	o
3	15	9	88.92	114.03	170.66	o
-2	16	9	4570.99	5199.76	241.07	o
0	16	9	9375.16	11381.49	334.25	o
2	16	9	8891.78	5704.52	513.89	o
-6	0	10	18339.62	17533.76	662.05	o
-4	0	10	46589.14	44207.37	1971.77	o
-2	0	10	3300.10	3135.69	233.02	o
0	0	10	86552.47	97879.33	3218.12	o
2	0	10	64338.73	75561.33	2467.43	o
4	0	10	611.46	857.19	65.53	o
6	0	10	12002.29	15866.95	979.99	o
-7	1	10	2647.24	2880.06	303.96	o

-5	1	10	4150.02	4117.32	411.73	o
-3	1	10	6555.57	7277.05	625.90	o
-1	1	10	2740.40	2945.25	193.63	o
1	1	10	2539.32	3028.12	178.04	o
3	1	10	179.50	167.18	66.73	o
5	1	10	2001.25	2071.66	216.49	o
7	1	10	2722.78	2619.27	529.27	o
-6	2	10	36034.58	36814.03	1233.28	o
-4	2	10	5534.78	5980.78	388.75	o
-2	2	10	35560.95	32459.59	2340.11	o
0	2	10	47133.70	46066.73	1079.59	o
2	2	10	909.40	886.51	71.47	o
4	2	10	31781.33	33455.86	851.09	o
6	2	10	455.28	467.96	79.80	o
-7	3	10	3360.25	3833.92	396.44	o
-5	3	10	421.31	511.42	72.27	o
-3	3	10	2706.40	2700.93	185.68	o
-1	3	10	1481.58	1486.90	111.94	o
1	3	10	2239.64	2460.95	167.89	o
3	3	10	2883.30	3624.42	185.87	o
5	3	10	1090.85	1108.27	115.58	o
7	3	10	787.47	554.09	140.40	o
-8	4	10	2229.67	2479.53	520.68	o
-6	4	10	15499.18	14351.80	484.87	o
-4	4	10	36774.13	31621.40	824.17	o
-2	4	10	11033.56	8695.46	281.43	o
0	4	10	19103.41	15816.81	452.47	o
2	4	10	12098.55	10971.48	369.69	o
4	4	10	15320.53	14228.79	402.31	o
6	4	10	13914.00	12263.45	741.82	o
8	4	10	4401.37	4051.69	269.34	o
-9	5	10	763.76	797.24	200.56	o
-7	5	10	1137.87	1689.46	165.76	o
-5	5	10	11405.25	14409.66	846.09	o
-3	5	10	1795.29	2786.48	223.02	o
-1	5	10	2642.45	2637.63	192.28	o
1	5	10	998.22	975.63	97.55	o
3	5	10	748.28	1012.97	106.36	o
5	5	10	485.23	749.36	155.24	o
7	5	10	1168.41	1027.07	184.16	o
-8	6	10	1130.71	832.82	76.97	o
-6	6	10	964.77	575.00	72.23	o
-4	6	10	299.99	331.69	39.95	o
-2	6	10	343.62	483.35	41.68	o
0	6	10	184.63	630.87	52.94	o
2	6	10	75.59	71.50	49.32	o
4	6	10	4383.59	3325.09	179.60	o
6	6	10	1123.88	1019.59	135.07	o
8	6	10	164.65	54.72	108.42	o
-9	7	10	268.31	121.20	145.39	o
-7	7	10	1030.34	1423.83	151.56	o
-5	7	10	8326.66	9163.56	497.01	o
-3	7	10	1616.48	1969.85	218.20	o
-1	7	10	2178.13	2408.14	164.51	o
1	7	10	1680.99	1936.16	135.35	o
3	7	10	481.07	734.55	143.59	o
5	7	10	334.50	303.75	111.51	o
7	7	10	303.40	211.57	191.89	o
-8	8	10	1499.43	1076.91	127.59	o
-6	8	10	10021.78	11516.79	384.93	o

-4	8	10	41323.90	46728.53	1226.76	o
-2	8	10	246.85	377.95	59.36	o
0	8	10	962.17	1659.47	80.49	o
2	8	10	15120.16	15763.09	525.29	o
4	8	10	13478.47	15622.89	488.70	o
6	8	10	11842.62	12526.44	480.93	o
8	8	10	11363.54	15444.12	1117.79	o
-9	9	10	1238.68	1169.37	288.24	o
-7	9	10	549.04	696.63	132.70	o
-5	9	10	957.57	1450.82	143.47	o
-3	9	10	2211.04	2428.37	170.48	o
-1	9	10	1433.98	1250.26	120.75	o
1	9	10	722.33	581.38	108.35	o
3	9	10	1631.11	1700.21	152.44	o
5	9	10	852.92	1278.08	223.64	o
7	9	10	555.95	337.68	212.54	o
-8	10	10	12719.12	14036.12	448.52	o
-6	10	10	23374.33	28742.31	1694.31	o
-4	10	10	5192.84	6357.38	526.67	o
-2	10	10	24842.47	29492.40	854.73	o
0	10	10	25767.86	31178.60	792.94	o
2	10	10	3194.73	3314.27	250.30	o
4	10	10	18400.15	22388.97	607.24	o
6	10	10	362.74	375.80	101.31	o
-7	11	10	721.38	548.80	153.07	o
-5	11	10	394.71	434.16	117.36	o
-3	11	10	3952.86	4241.27	444.64	o
-1	11	10	991.86	920.85	113.87	o
1	11	10	758.84	793.28	123.74	o
3	11	10	320.24	361.89	126.67	o
5	11	10	1116.72	946.70	175.80	o
7	11	10	762.87	660.48	333.64	o
-6	12	10	11093.25	12352.47	446.14	o
-4	12	10	3097.64	2082.01	112.53	o
-2	12	10	1420.84	1896.81	106.14	o
0	12	10	10266.85	9014.82	292.48	o
2	12	10	47459.04	49530.13	1253.46	o
4	12	10	391.90	586.66	69.04	o
6	12	10	20238.16	16013.10	1063.64	o
-7	13	10	1012.88	1034.04	383.11	o
-5	13	10	3019.01	2941.33	248.71	o
-3	13	10	699.10	639.70	153.39	o
-1	13	10	785.85	914.62	131.97	o
1	13	10	1039.27	1148.66	166.71	o
3	13	10	310.04	452.89	169.36	o
5	13	10	447.92	-5.50	263.88	o
-6	14	10	5460.90	4024.98	307.53	o
-4	14	10	412.92	386.94	70.55	o
-2	14	10	2841.63	2096.97	113.22	o
0	14	10	7446.53	5956.93	267.95	o
2	14	10	2501.31	2646.44	123.33	o
4	14	10	15364.71	12640.42	368.44	o
-3	15	10	842.05	516.85	212.45	o
-1	15	10	591.70	547.86	242.10	o
1	15	10	139.89	-40.34	149.19	o
3	15	10	572.17	549.77	199.78	o
-2	16	10	645.32	558.15	93.09	o
0	16	10	96.80	237.74	88.50	o
-7	1	11	7067.41	9296.60	606.18	o
-5	1	11	1975.94	2180.05	181.75	o

-3	1	11	1092.89	1199.99	142.98	o
-1	1	11	2356.92	2757.05	253.55	o
1	1	11	879.15	926.89	194.83	o
3	1	11	1531.46	1559.19	123.84	o
5	1	11	932.24	1002.81	116.91	o
7	1	11	3680.07	4262.43	326.39	o
-8	2	11	10499.05	9114.14	427.02	o
-6	2	11	45852.61	47445.96	1166.56	o
-4	2	11	12301.13	11108.30	408.67	o
-2	2	11	7911.91	6933.80	233.87	o
0	2	11	25729.59	22776.03	598.69	o
2	2	11	34939.98	32257.05	813.52	o
4	2	11	16861.90	14608.52	448.84	o
6	2	11	8163.60	7814.19	355.54	o
8	2	11	1021.56	386.23	130.37	o
-7	3	11	508.14	513.56	87.61	o
-5	3	11	3674.77	4047.12	208.16	o
-3	3	11	2382.18	2746.07	203.25	o
-1	3	11	2416.59	2612.94	190.29	o
1	3	11	3415.68	4766.61	639.51	o
3	3	11	1214.94	1665.12	130.36	o
5	3	11	736.85	626.68	175.59	o
7	3	11	354.48	336.67	119.18	o
-8	4	11	8272.19	8962.95	838.82	o
-6	4	11	3422.27	4174.52	586.16	o
-4	4	11	11193.78	11392.37	772.54	o
-2	4	11	66553.57	71676.73	1666.23	o
0	4	11	1104.22	1984.54	256.85	o
2	4	11	113606.02	134106.73	3049.94	o
4	4	11	8152.37	9817.75	522.64	o
6	4	11	39732.55	51564.81	1329.37	o
8	4	11	7138.27	9997.70	701.03	o
-9	5	11	697.95	822.30	366.02	o
-7	5	11	373.08	263.70	108.86	o
-5	5	11	8501.36	10268.16	930.98	o
-3	5	11	2979.90	3328.97	189.67	o
-1	5	11	1259.59	1255.61	164.88	o
1	5	11	1003.91	1006.92	112.20	o
3	5	11	1627.90	1645.04	161.12	o
5	5	11	1541.36	1436.96	165.06	o
7	5	11	429.82	416.56	218.72	o
9	5	11	365.59	-95.26	396.07	o
-8	6	11	9244.47	10901.34	353.00	o
-6	6	11	9972.38	9816.67	288.62	o
-4	6	11	5780.98	5868.75	192.11	o
-2	6	11	22512.28	26751.37	698.26	o
0	6	11	124010.11	139494.48	3521.45	o
2	6	11	902.01	989.32	66.96	o
4	6	11	31175.37	33947.49	871.43	o
6	6	11	787.77	596.17	69.02	o
8	6	11	19068.12	22803.36	852.94	o
-9	7	11	559.62	686.89	506.40	o
-7	7	11	1830.45	2056.87	235.83	o
-5	7	11	4147.92	4609.68	262.49	o
-3	7	11	2696.11	3009.15	191.22	o
-1	7	11	1533.99	1917.17	144.07	o
1	7	11	323.65	366.09	84.00	o
3	7	11	491.88	428.63	106.36	o
5	7	11	1416.12	1510.52	391.18	o
7	7	11	1010.16	700.33	175.46	o

-8	8	11	19284.49	19067.08	609.07	o
-6	8	11	1179.80	743.17	69.91	o
-4	8	11	20825.81	21103.86	699.06	o
-2	8	11	7747.60	6447.46	250.05	o
0	8	11	6875.81	6334.73	241.93	o
2	8	11	25160.53	23104.18	621.12	o
4	8	11	346.18	395.38	47.47	o
6	8	11	6813.62	5856.82	295.06	o
8	8	11	7191.82	4817.81	281.72	o
-9	9	11	1679.47	2372.42	440.98	o
-7	9	11	552.51	508.43	146.89	o
-5	9	11	2247.18	2517.56	180.87	o
-3	9	11	954.34	1169.53	129.29	o
-1	9	11	961.56	615.60	110.07	o
1	9	11	1377.09	1616.68	235.26	o
3	9	11	455.87	428.00	99.32	o
5	9	11	504.39	436.68	144.41	o
7	9	11	273.16	424.76	246.85	o
-8	10	11	1966.64	1775.64	216.14	o
-6	10	11	15120.18	14318.24	460.75	o
-4	10	11	1173.52	1270.35	80.97	o
-2	10	11	1327.37	1040.54	78.36	o
0	10	11	570.81	672.89	52.59	o
2	10	11	4946.18	4410.33	170.51	o
4	10	11	3074.08	2641.62	131.53	o
6	10	11	3658.09	3026.30	225.12	o
-7	11	11	3009.67	3015.23	266.74	o
-5	11	11	1194.73	956.01	131.72	o
-3	11	11	804.29	821.94	151.37	o
-1	11	11	746.22	831.08	120.09	o
1	11	11	344.38	512.26	121.72	o
3	11	11	367.56	383.90	125.59	o
5	11	11	923.86	707.44	175.92	o
-6	12	11	555.77	709.89	78.64	o
-4	12	11	87.12	124.88	45.50	o
-2	12	11	927.32	840.21	121.30	o
0	12	11	967.71	1036.46	81.25	o
2	12	11	12082.28	12949.14	419.27	o
4	12	11	103.23	126.44	60.83	o
6	12	11	366.00	33.79	154.94	o
-5	13	11	948.10	1064.65	168.44	o
-3	13	11	822.52	1085.19	152.62	o
-1	13	11	1061.79	1309.78	153.55	o
1	13	11	229.87	221.89	113.02	o
3	13	11	345.03	379.55	186.10	o
5	13	11	338.52	319.20	252.60	o
-4	14	11	1618.42	1131.47	180.10	o
-2	14	11	377.82	429.24	74.22	o
0	14	11	29293.14	37661.22	1167.65	o
2	14	11	5860.92	6120.35	256.16	o
4	14	11	15871.76	16302.71	1941.01	o
-3	15	11	1185.72	612.10	202.68	o
-1	15	11	156.13	5.14	181.47	o
1	15	11	677.87	527.61	199.30	o
-2	16	11	8619.77	5734.33	296.39	o
0	16	11	3084.32	894.97	214.71	o
-8	0	12	23612.24	27544.14	1043.94	o
-6	0	12	1253.74	1068.69	85.60	o
-4	0	12	86036.17	101353.17	3195.26	o
-2	0	12	63957.87	72328.63	2415.72	o

0	0	12	592.63	872.52	86.25	o
2	0	12	27138.16	29358.96	1058.26	o
4	0	12	1212.89	734.22	170.52	o
6	0	12	20221.79	28544.25	1186.44	o
-7	1	12	3505.75	4355.93	281.00	o
-5	1	12	4174.43	4605.16	376.83	o
-3	1	12	887.06	990.67	97.37	o
-1	1	12	1187.00	913.17	99.13	o
1	1	12	2114.12	1951.88	137.25	o
3	1	12	3352.32	3355.01	263.61	o
5	1	12	612.53	297.29	87.58	o
7	1	12	692.79	489.45	122.76	o
-8	2	12	612.44	485.82	80.25	o
-6	2	12	27122.00	29917.75	890.05	o
-4	2	12	30642.36	31194.12	775.81	o
-2	2	12	856.88	939.18	69.78	o
0	2	12	70704.28	71319.80	2185.63	o
2	2	12	8202.01	8239.84	571.39	o
4	2	12	20187.01	19156.09	583.75	o
6	2	12	9093.38	9272.73	435.58	o
8	2	12	2787.49	1591.23	292.96	o
-9	3	12	301.89	111.81	74.69	o
-7	3	12	2517.49	3000.58	358.70	o
-5	3	12	3494.80	3921.08	228.59	o
-3	3	12	1543.68	1966.21	145.10	o
-1	3	12	3675.95	4499.73	228.28	o
1	3	12	1469.81	1466.87	137.66	o
3	3	12	36.45	228.46	125.91	o
5	3	12	367.49	500.49	103.46	o
7	3	12	1813.64	1200.54	188.71	o
9	3	12	1145.76	205.59	371.07	o
-8	4	12	16944.21	16806.83	540.96	o
-6	4	12	7105.98	5839.57	216.68	o
-4	4	12	6155.03	5758.79	215.45	o
-2	4	12	12263.45	10464.37	313.73	o
0	4	12	27155.87	22564.73	596.06	o
2	4	12	24803.40	22841.90	645.48	o
4	4	12	4824.20	4720.01	170.44	o
6	4	12	1670.13	1630.79	116.68	o
8	4	12	61.20	56.63	94.53	o
-9	5	12	3275.25	4158.69	1324.54	o
-7	5	12	1479.54	1676.94	156.42	o
-5	5	12	1940.20	1899.67	182.46	o
-3	5	12	1515.87	1808.24	141.73	o
-1	5	12	1220.17	1330.56	133.93	o
1	5	12	1571.94	1960.24	142.43	o
3	5	12	1088.39	1357.45	126.09	o
5	5	12	2049.80	2451.68	296.84	o
7	5	12	1568.86	1656.01	369.90	o
-8	6	12	167.32	95.09	60.65	o
-6	6	12	79.84	118.20	33.26	o
-4	6	12	131.46	351.32	48.19	o
-2	6	12	91.31	86.50	42.62	o
0	6	12	10138.02	7857.09	299.89	o
2	6	12	296.29	350.58	41.92	o
4	6	12	99.59	104.84	71.20	o
6	6	12	139.74	217.99	60.16	o
8	6	12	881.34	360.19	135.40	o
-9	7	12	2164.96	1765.61	233.47	o
-7	7	12	979.89	1242.78	151.83	o

-5	7	12	699.69	965.89	119.42	o
-3	7	12	2420.85	2754.17	215.80	o
-1	7	12	314.58	458.37	99.59	o
1	7	12	382.17	746.04	118.67	o
3	7	12	552.33	890.79	149.21	o
5	7	12	3625.65	3560.62	293.00	o
7	7	12	1324.62	1015.71	269.22	o
-8	8	12	23686.27	30510.42	1047.46	o
-6	8	12	1740.00	1974.61	96.72	o
-4	8	12	331.52	267.36	44.33	o
-2	8	12	15156.41	15552.01	827.46	o
0	8	12	22804.71	26511.92	667.91	o
2	8	12	22084.23	23000.54	657.25	o
4	8	12	10970.09	13737.55	477.54	o
6	8	12	1427.39	2106.38	522.55	o
-9	9	12	359.33	-10.56	213.69	o
-7	9	12	2049.19	2362.42	217.58	o
-5	9	12	3030.02	3605.26	253.90	o
-3	9	12	838.41	806.04	107.87	o
-1	9	12	1284.49	1444.49	138.38	o
1	9	12	494.57	666.35	116.41	o
3	9	12	286.80	169.50	100.62	o
5	9	12	453.58	442.46	134.20	o
7	9	12	1738.03	952.90	439.11	o
-8	10	12	930.09	465.84	448.27	o
-6	10	12	28027.21	35133.13	967.41	o
-4	10	12	18759.64	24842.53	766.86	o
-2	10	12	2865.08	3391.68	195.53	o
0	10	12	38875.65	46011.07	1148.73	o
2	10	12	5186.21	7603.19	582.59	o
4	10	12	13139.75	16139.84	527.17	o
6	10	12	12265.54	17020.28	689.00	o
-7	11	12	3079.56	3635.64	463.71	o
-5	11	12	2323.35	2407.83	194.58	o
-3	11	12	515.42	649.16	124.74	o
-1	11	12	361.46	435.86	116.07	o
1	11	12	664.60	711.72	126.58	o
3	11	12	974.23	1025.74	172.74	o
5	11	12	226.76	81.21	174.71	o
-6	12	12	2090.30	2081.37	134.23	o
-4	12	12	14899.71	13619.24	443.77	o
-2	12	12	47851.12	50573.41	1225.29	o
0	12	12	1025.25	1080.08	77.29	o
2	12	12	33715.86	35567.49	1073.49	o
4	12	12	943.25	699.05	92.38	o
-5	13	12	877.84	786.36	179.42	o
-3	13	12	962.53	1003.38	196.97	o
-1	13	12	339.58	393.16	128.44	o
1	13	12	407.89	436.98	147.22	o
3	13	12	779.34	904.16	643.39	o
-4	14	12	5521.20	3898.07	197.18	o
-2	14	12	2680.14	2451.17	132.73	o
0	14	12	20549.09	19094.92	589.84	o
2	14	12	603.01	379.15	87.86	o
-3	15	12	148.46	-34.32	158.57	o
-1	15	12	727.53	729.42	192.20	o
1	15	12	425.74	572.50	185.33	o
-7	1	13	271.04	374.03	92.24	o
-5	1	13	3183.07	4103.35	280.50	o
-3	1	13	188.14	367.57	100.56	o

-1	1	13	2408.05	2782.01	177.77	o
1	1	13	2542.89	2917.13	265.83	o
3	1	13	2902.94	3157.44	197.00	o
5	1	13	2139.92	2019.83	203.48	o
7	1	13	564.62	532.23	144.75	o
-8	2	13	7663.01	7548.34	815.81	o
-6	2	13	98.89	130.80	33.79	o
-4	2	13	9174.63	8617.99	274.17	o
-2	2	13	34648.41	32976.02	925.12	o
0	2	13	23451.72	20874.60	644.22	o
2	2	13	5381.16	5659.14	270.58	o
4	2	13	113.32	167.82	34.41	o
6	2	13	736.85	302.18	49.79	o
8	2	13	24.11	52.97	120.17	o
-9	3	13	1434.65	1253.74	320.96	o
-7	3	13	1604.38	1887.52	158.45	o
-5	3	13	2695.58	2596.73	259.62	o
-3	3	13	2637.71	3447.73	185.03	o
-1	3	13	1371.91	1762.32	125.32	o
1	3	13	175.68	260.07	117.51	o
3	3	13	1068.57	1026.88	177.58	o
5	3	13	2146.92	1942.01	219.01	o
7	3	13	1430.60	1143.51	208.23	o
-8	4	13	16828.85	21315.17	1232.63	o
-6	4	13	30242.35	36145.22	915.24	o
-4	4	13	4380.65	5486.64	615.99	o
-2	4	13	114760.49	135089.34	3052.43	o
0	4	13	34257.16	39228.80	1999.55	o
2	4	13	42848.41	47764.85	1480.06	o
4	4	13	8803.82	10875.36	431.03	o
6	4	13	253.02	305.36	71.78	o
8	4	13	7092.45	8073.90	465.60	o
-9	5	13	2713.83	3388.44	376.00	o
-7	5	13	2816.22	3751.98	295.93	o
-5	5	13	939.49	977.83	111.97	o
-3	5	13	884.62	797.38	130.69	o
-1	5	13	1314.74	1519.66	155.66	o
1	5	13	1472.57	1406.62	122.40	o
3	5	13	676.77	468.56	118.46	o
5	5	13	781.77	872.56	134.05	o
7	5	13	489.52	337.01	184.26	o
-8	6	13	3275.06	3437.86	477.65	o
-6	6	13	34622.14	43058.45	1060.31	o
-4	6	13	66924.09	80137.64	2056.66	o
-2	6	13	1053.54	851.49	62.64	o
0	6	13	47383.38	48824.09	1273.28	o
2	6	13	12822.33	15363.57	427.36	o
4	6	13	14466.78	15812.70	482.99	o
6	6	13	30645.46	42617.05	1357.58	o
8	6	13	2095.11	1671.62	211.86	o
-9	7	13	1099.56	1133.27	501.45	o
-7	7	13	2936.57	3179.81	240.41	o
-5	7	13	1147.87	1207.76	125.06	o
-3	7	13	683.11	666.55	125.89	o
-1	7	13	339.54	654.76	170.47	o
1	7	13	957.17	864.31	141.59	o
3	7	13	1099.77	1243.88	138.39	o
5	7	13	1107.74	1184.54	187.59	o
7	7	13	1039.25	598.04	246.72	o
-8	8	13	17372.89	18222.21	613.37	o

-6	8	13	3902.50	3089.10	163.55	o
-4	8	13	8037.39	7938.54	270.97	o
-2	8	13	24806.21	23232.37	942.64	o
0	8	13	2042.76	2136.03	101.18	o
2	8	13	5441.75	4119.60	161.75	o
4	8	13	10469.25	9789.86	333.21	o
6	8	13	1564.30	1431.63	131.47	o
-9	9	13	940.51	315.50	396.02	o
-7	9	13	991.87	1056.74	198.15	o
-5	9	13	769.43	502.36	104.26	o
-3	9	13	1576.87	1610.86	144.79	o
-1	9	13	641.84	869.33	126.05	o
1	9	13	119.94	198.34	111.02	o
3	9	13	461.24	428.17	109.47	o
5	9	13	970.11	673.07	161.16	o
7	9	13	2186.97	1871.75	325.84	o
-8	10	13	491.81	319.82	121.52	o
-6	10	13	511.83	336.23	77.40	o
-4	10	13	353.95	425.14	56.45	o
-2	10	13	4984.44	4334.20	172.74	o
0	10	13	3515.10	3346.01	138.45	o
2	10	13	5278.41	4294.28	189.42	o
4	10	13	1070.92	1048.85	163.86	o
6	10	13	174.40	322.47	117.79	o
-7	11	13	529.54	210.37	161.16	o
-5	11	13	1024.38	736.28	173.42	o
-3	11	13	460.41	610.31	128.62	o
-1	11	13	775.77	970.67	131.18	o
1	11	13	934.73	765.29	146.88	o
3	11	13	891.77	1026.03	165.79	o
5	11	13	1146.92	812.72	201.95	o
-6	12	13	589.96	247.49	77.89	o
-4	12	13	1614.74	1977.19	110.20	o
-2	12	13	11853.05	13435.18	536.66	o
0	12	13	597.79	527.12	61.46	o
2	12	13	318.49	500.19	69.49	o
4	12	13	112.15	233.43	86.63	o
-5	13	13	1293.87	1001.77	247.73	o
-3	13	13	296.58	391.02	153.59	o
-1	13	13	482.00	453.45	137.48	o
1	13	13	566.42	692.74	186.54	o
3	13	13	2058.37	1563.49	231.36	o
-4	14	13	16841.70	21768.38	589.54	o
-2	14	13	5799.56	6345.96	265.63	o
0	14	13	21324.61	24309.38	636.99	o
2	14	13	745.59	499.64	112.50	o
-3	15	13	442.55	365.04	206.44	o
-1	15	13	342.48	-9.44	192.07	o
1	15	13	173.35	-48.94	188.60	o
-8	0	14	59348.89	94630.69	3334.61	o
-6	0	14	20885.66	23594.87	1372.38	o
-4	0	14	992.85	907.59	85.11	o
-2	0	14	27725.64	29319.30	1081.49	o
0	0	14	6593.59	9832.78	413.60	o
2	0	14	8547.63	10932.90	543.24	o
4	0	14	117494.81	162134.84	5448.02	o
6	0	14	6527.87	9056.44	462.20	o
-9	1	14	2758.64	1950.27	149.49	o
-7	1	14	878.92	1137.23	175.88	o
-5	1	14	2173.77	2200.87	147.97	o

-3	1	14	1297.71	1212.09	132.80	o
-1	1	14	2060.04	1885.03	141.47	o
1	1	14	1012.29	1054.68	124.62	o
3	1	14	555.08	588.09	98.43	o
5	1	14	1144.27	1001.40	142.39	o
7	1	14	663.08	366.05	171.98	o
-8	2	14	9631.19	9979.48	731.78	o
-6	2	14	4973.92	4827.47	258.28	o
-4	2	14	31940.84	33308.55	996.99	o
-2	2	14	7969.31	8281.63	445.08	o
0	2	14	16494.81	15488.03	425.53	o
2	2	14	13384.09	13385.82	396.80	o
4	2	14	1257.26	980.76	68.80	o
6	2	14	21985.34	22938.21	1232.22	o
8	2	14	3134.43	3186.67	317.06	o
-9	3	14	1157.75	931.54	163.84	o
-7	3	14	768.93	731.28	114.66	o
-5	3	14	2455.34	2789.25	207.11	o
-3	3	14	1433.35	1853.89	142.78	o
-1	3	14	148.71	255.39	84.22	o
1	3	14	550.16	685.18	98.89	o
3	3	14	2251.45	2015.67	160.22	o
5	3	14	3294.08	2790.20	302.11	o
7	3	14	523.06	427.27	165.22	o
-8	4	14	369.67	282.40	64.84	o
-6	4	14	2733.31	2375.37	107.09	o
-4	4	14	15727.57	14050.00	403.17	o
-2	4	14	24744.18	23132.30	692.59	o
0	4	14	3934.84	4103.01	143.75	o
2	4	14	1379.48	1028.46	63.86	o
4	4	14	200.40	187.55	55.55	o
6	4	14	48.20	139.33	79.11	o
8	4	14	4743.72	3005.87	317.10	o
-9	5	14	240.12	281.23	151.93	o
-7	5	14	1356.27	1697.74	161.46	o
-5	5	14	944.55	1097.56	132.00	o
-3	5	14	1837.34	2198.60	158.81	o
-1	5	14	1814.03	2046.38	142.31	o
1	5	14	819.90	1194.92	128.57	o
3	5	14	2100.65	2365.10	175.03	o
5	5	14	1266.04	973.22	221.89	o
7	5	14	792.22	730.61	262.71	o
-8	6	14	130.85	144.45	49.07	o
-6	6	14	467.85	335.89	59.68	o
-4	6	14	4270.66	3404.14	147.76	o
-2	6	14	325.07	332.51	46.86	o
0	6	14	270.84	347.51	46.79	o
2	6	14	273.61	330.74	67.44	o
4	6	14	893.89	821.02	71.88	o
6	6	14	501.32	171.36	60.17	o
-9	7	14	349.99	229.74	255.22	o
-7	7	14	2198.96	2543.26	359.87	o
-5	7	14	595.45	777.89	164.83	o
-3	7	14	613.81	851.67	125.74	o
-1	7	14	1158.46	1300.23	155.16	o
1	7	14	2338.47	2692.63	195.58	o
3	7	14	2259.32	2562.92	290.22	o
5	7	14	262.22	338.29	139.80	o
7	7	14	1118.57	976.09	295.53	o
-8	8	14	3340.05	4416.31	225.65	o

-6	8	14	2785.04	2640.46	326.14	o
-4	8	14	12653.84	16442.44	1096.82	o
-2	8	14	22404.81	22616.45	783.10	o
0	8	14	7723.32	8436.16	448.96	o
2	8	14	209.83	210.06	48.54	o
4	8	14	5860.11	6602.11	415.10	o
6	8	14	63.87	15.98	81.20	o
-9	9	14	886.31	-270.76	636.80	o
-7	9	14	907.24	732.91	168.23	o
-5	9	14	958.99	1134.87	155.05	o
-3	9	14	534.80	411.67	94.11	o
-1	9	14	145.97	237.92	99.34	o
1	9	14	411.87	356.70	136.77	o
3	9	14	2067.31	2255.78	239.25	o
5	9	14	749.88	632.04	192.08	o
-8	10	14	7890.23	10552.67	689.05	o
-6	10	14	5855.44	7001.42	359.12	o
-4	10	14	19459.13	22144.40	614.01	o
-2	10	14	5029.05	8340.44	497.16	o
0	10	14	9037.92	11027.42	350.45	o
2	10	14	15458.18	21135.32	602.82	o
4	10	14	406.12	808.58	82.61	o
6	10	14	17705.11	18426.34	1035.85	o
-7	11	14	458.35	450.38	255.37	o
-5	11	14	521.05	411.51	137.62	o
-3	11	14	285.41	250.49	107.84	o
-1	11	14	789.34	780.09	127.08	o
1	11	14	134.24	120.81	116.15	o
3	11	14	710.85	683.97	179.70	o
5	11	14	389.84	90.86	327.86	o
-6	12	14	20743.91	18468.61	1045.73	o
-4	12	14	495.58	501.46	78.30	o
-2	12	14	33644.83	35214.59	1328.21	o
0	12	14	3630.46	3267.45	149.49	o
2	12	14	4675.28	2816.79	226.60	o
-5	13	14	635.41	185.43	212.59	o
-3	13	14	317.95	246.59	177.44	o
-1	13	14	497.41	780.89	358.37	o
1	13	14	772.62	704.03	198.51	o
3	13	14	992.12	645.97	201.84	o
-4	14	14	14756.08	11866.82	328.29	o
-2	14	14	575.83	222.70	80.47	o
0	14	14	4666.10	2932.04	152.57	o
2	14	14	1158.92	556.25	95.99	o
-1	15	14	141.49	65.34	202.79	o
-9	1	15	1677.23	1690.13	320.97	o
-7	1	15	155.89	360.51	111.05	o
-5	1	15	2154.21	2982.82	192.23	o
-3	1	15	4071.23	5075.32	381.17	o
-1	1	15	1263.59	1362.50	149.85	o
1	1	15	1550.94	1837.01	160.87	o
3	1	15	1557.46	1416.60	139.52	o
5	1	15	1513.74	1458.25	256.79	o
7	1	15	353.89	273.15	184.62	o
-8	2	15	919.97	550.02	72.52	o
-6	2	15	11390.82	12606.51	652.91	o
-4	2	15	16951.44	14742.11	450.89	o
-2	2	15	5488.73	5755.42	189.46	o
0	2	15	792.19	1254.47	163.48	o
2	2	15	3118.12	2242.28	111.84	o

4	2	15	157.48	165.09	40.35	o
6	2	15	20351.49	18964.94	1356.51	o
-9	3	15	1005.25	747.86	193.06	o
-7	3	15	1751.13	2227.66	179.67	o
-5	3	15	1253.21	1387.37	137.24	o
-3	3	15	30.51	353.53	126.46	o
-1	3	15	530.13	696.78	105.10	o
1	3	15	672.09	931.83	122.20	o
3	3	15	1986.73	2210.98	228.79	o
5	3	15	1337.50	1088.32	142.97	o
7	3	15	395.00	334.42	292.68	o
-8	4	15	6007.69	8667.42	382.35	o
-6	4	15	32467.98	41322.52	1444.94	o
-4	4	15	8551.67	10156.74	910.40	o
-2	4	15	42062.13	48568.79	1185.18	o
0	4	15	11261.08	13058.16	375.60	o
2	4	15	1515.66	2420.42	111.96	o
4	4	15	20189.00	28649.87	804.22	o
6	4	15	7209.31	12655.41	420.03	o
8	4	15	4881.90	4320.15	339.12	o
-9	5	15	332.67	289.07	210.31	o
-7	5	15	1113.08	979.85	170.68	o
-5	5	15	370.97	486.03	107.61	o
-3	5	15	972.13	1050.23	145.49	o
-1	5	15	707.68	787.97	114.67	o
1	5	15	478.29	783.04	113.79	o
3	5	15	678.16	701.15	123.47	o
5	5	15	1095.36	1129.66	316.44	o
7	5	15	2095.83	1713.28	315.09	o
-8	6	15	20820.71	22744.81	609.77	o
-6	6	15	1312.42	1608.03	95.53	o
-4	6	15	31244.71	32391.03	834.35	o
-2	6	15	12655.46	15696.12	446.18	o
0	6	15	7153.57	7208.22	222.65	o
2	6	15	66964.22	86072.27	2036.42	o
4	6	15	5136.22	6219.91	307.60	o
6	6	15	7734.06	8257.72	373.71	o
-9	7	15	553.95	457.38	306.99	o
-7	7	15	868.80	659.70	155.61	o
-5	7	15	346.63	171.58	156.39	o
-3	7	15	593.67	754.56	158.94	o
-1	7	15	2016.83	1855.26	219.13	o
1	7	15	1526.97	1515.80	172.19	o
3	7	15	1961.12	1679.31	218.88	o
5	7	15	827.84	748.86	166.58	o
7	7	15	1567.36	1326.74	402.32	o
-8	8	15	6677.94	5408.11	319.18	o
-6	8	15	9482.82	7508.37	302.96	o
-4	8	15	312.50	392.34	48.81	o
-2	8	15	5736.23	4289.88	185.54	o
0	8	15	12945.45	11295.68	445.08	o
2	8	15	555.84	466.54	83.94	o
4	8	15	30273.72	30160.61	1220.38	o
6	8	15	3580.04	2721.40	361.25	o
-7	9	15	1306.08	1266.13	194.20	o
-5	9	15	1146.64	1398.24	150.92	o
-3	9	15	242.02	181.91	121.88	o
-1	9	15	411.58	347.56	115.02	o
1	9	15	449.81	399.23	111.55	o
3	9	15	3682.84	3868.78	283.19	o

5	9	15	668.80	877.36	223.85	o
-8	10	15	101.88	44.06	135.19	o
-6	10	15	2922.37	2548.18	161.52	o
-4	10	15	3107.96	2647.90	178.05	o
-2	10	15	5306.17	4470.17	183.94	o
0	10	15	1475.09	1761.14	97.04	o
2	10	15	152.26	458.34	73.32	o
4	10	15	237.22	61.06	65.57	o
-7	11	15	217.50	283.92	288.12	o
-5	11	15	1160.58	1522.71	218.71	o
-3	11	15	1226.33	1161.47	168.82	o
-1	11	15	129.72	81.03	123.08	o
1	11	15	495.17	746.28	181.81	o
3	11	15	1416.59	1791.48	223.77	o
5	11	15	384.69	50.06	324.93	o
-6	12	15	3559.54	2869.23	239.51	o
-4	12	15	90.70	72.00	73.31	o
-2	12	15	318.45	466.55	80.34	o
0	12	15	156.36	284.31	59.99	o
2	12	15	223.74	205.63	71.06	o
4	12	15	2557.15	1949.74	341.80	o
-5	13	15	520.33	169.49	238.67	o
-3	13	15	963.04	672.28	175.94	o
-1	13	15	954.12	656.70	175.45	o
1	13	15	952.24	1174.99	203.56	o
3	13	15	289.26	194.58	213.28	o
-4	14	15	15980.02	15923.99	426.49	o
-2	14	15	660.77	548.92	107.51	o
0	14	15	404.04	384.29	101.66	o
2	14	15	2314.28	3630.42	230.42	o
-8	0	16	1522.24	1899.73	168.51	o
-6	0	16	13009.79	14821.76	654.53	o
-4	0	16	775.94	1135.08	87.21	o
-2	0	16	8839.96	10395.81	471.58	o
0	0	16	203873.66	275697.75	11857.11	o
2	0	16	10118.92	12429.86	612.63	o
4	0	16	19006.94	23263.70	1012.45	o
6	0	16	895.99	1004.22	166.47	o
-9	1	16	1157.56	725.38	250.56	o
-7	1	16	597.12	534.46	113.03	o
-5	1	16	863.12	883.17	118.70	o
-3	1	16	2649.54	3306.91	237.48	o
-1	1	16	1307.84	1544.80	133.10	o
1	1	16	384.72	328.55	79.58	o
3	1	16	1640.76	1539.56	184.69	o
5	1	16	2817.05	2849.19	234.60	o
7	1	16	570.66	381.04	242.88	o
-8	2	16	8562.90	6508.92	253.04	o
-6	2	16	518.73	628.64	63.97	o
-4	2	16	20621.89	19353.86	544.20	o
-2	2	16	13376.54	13104.80	384.74	o
0	2	16	683.78	584.37	54.32	o
2	2	16	48381.68	54174.18	1448.26	o
4	2	16	4523.58	4907.68	202.37	o
6	2	16	6395.59	5552.35	595.50	o
-9	3	16	1218.07	1016.15	256.06	o
-7	3	16	1640.79	2160.57	558.90	o
-5	3	16	650.31	765.36	148.00	o
-3	3	16	1395.51	1506.15	152.02	o
-1	3	16	649.40	863.10	108.16	o

1	3	16	2266.56	2905.52	275.89	o
3	3	16	840.72	1222.36	147.95	o
5	3	16	33.15	24.30	136.03	o
7	3	16	1839.92	753.83	516.58	o
-8	4	16	5075.56	4271.16	429.58	o
-6	4	16	13883.24	12253.66	395.02	o
-4	4	16	4767.91	4637.15	207.28	o
-2	4	16	1339.61	1140.16	67.52	o
0	4	16	426.88	250.22	47.45	o
2	4	16	348.77	310.24	50.55	o
4	4	16	10779.85	10075.27	393.66	o
6	4	16	3840.15	3103.35	255.87	o
-9	5	16	119.47	451.17	271.20	o
-7	5	16	1888.76	2544.95	278.05	o
-5	5	16	1975.89	2531.14	198.94	o
-3	5	16	820.06	884.67	134.25	o
-1	5	16	509.13	715.46	135.07	o
1	5	16	505.14	914.82	125.75	o
3	5	16	1484.01	1609.35	209.50	o
5	5	16	392.58	515.67	180.21	o
7	5	16	1442.39	1104.33	328.18	o
-8	6	16	851.07	529.05	84.83	o
-6	6	16	1240.79	1040.27	84.85	o
-4	6	16	115.05	78.66	47.38	o
-2	6	16	265.32	397.51	56.15	o
0	6	16	748.00	655.52	56.63	o
2	6	16	1158.41	720.38	65.78	o
4	6	16	185.76	188.23	98.30	o
6	6	16	51.88	87.18	85.79	o
-9	7	16	146.51	-144.20	233.24	o
-7	7	16	572.83	611.00	152.47	o
-5	7	16	1646.43	2035.49	207.34	o
-3	7	16	1374.59	1400.24	147.65	o
-1	7	16	1599.25	1475.96	163.21	o
1	7	16	256.26	212.37	116.56	o
3	7	16	2310.43	2062.30	198.76	o
5	7	16	640.44	738.45	221.04	o
-8	8	16	3847.91	3303.74	261.58	o
-6	8	16	12396.56	13049.61	449.16	o
-4	8	16	11115.84	13453.31	590.49	o
-2	8	16	205.71	259.95	52.24	o
0	8	16	11136.89	13407.86	755.47	o
2	8	16	189.95	68.06	52.68	o
4	8	16	24968.29	31634.41	1634.30	o
6	8	16	2249.27	1968.18	272.86	o
-7	9	16	619.26	403.52	293.38	o
-5	9	16	511.58	603.95	175.53	o
-3	9	16	649.24	809.70	139.21	o
-1	9	16	433.11	424.92	123.13	o
1	9	16	1409.93	1501.67	167.23	o
3	9	16	2251.01	2494.08	238.26	o
5	9	16	711.55	1172.56	342.86	o
-8	10	16	5112.97	3140.55	292.83	o
-6	10	16	303.26	358.14	73.09	o
-4	10	16	12932.56	16874.65	543.38	o
-2	10	16	15744.34	21177.98	568.83	o
0	10	16	1605.67	2730.53	207.52	o
2	10	16	35377.10	48032.42	1162.18	o
4	10	16	699.89	556.23	99.19	o
-7	11	16	185.48	-18.35	345.92	o

-5	11	16	827.89	918.57	211.40	o
-3	11	16	860.18	586.98	134.19	o
-1	11	16	458.05	513.34	149.80	o
1	11	16	335.89	322.54	147.16	o
3	11	16	674.82	890.07	257.55	o
-6	12	16	20128.62	16764.70	899.15	o
-4	12	16	850.87	636.98	76.87	o
-2	12	16	4542.04	3144.02	159.97	o
0	12	16	31060.83	28823.10	1113.92	o
2	12	16	3166.12	1911.75	273.72	o
-5	13	16	403.30	53.65	265.91	o
-3	13	16	1829.34	1391.39	221.39	o
-1	13	16	896.57	797.03	191.12	o
1	13	16	247.35	375.81	199.24	o
-2	14	16	1117.49	542.96	101.00	o
0	14	16	365.91	521.00	104.21	o
-9	1	17	1243.95	974.87	292.65	o
-7	1	17	3196.30	3941.67	306.30	o
-5	1	17	756.59	695.12	118.78	o
-3	1	17	546.09	693.16	161.76	o
-1	1	17	382.30	642.06	94.41	o
1	1	17	539.68	771.97	128.35	o
3	1	17	670.97	630.68	144.64	o
5	1	17	1403.47	1736.28	226.56	o
7	1	17	1694.24	1069.98	312.25	o
-8	2	17	9122.79	6058.05	291.38	o
-6	2	17	8505.52	8766.09	341.58	o
-4	2	17	109.77	117.46	36.75	o
-2	2	17	3166.58	2042.58	115.86	o
0	2	17	130.89	135.12	42.30	o
2	2	17	36795.73	38760.14	1041.53	o
4	2	17	4106.59	3970.64	204.57	o
6	2	17	50.89	119.51	68.29	o
-9	3	17	958.93	338.76	202.97	o
-7	3	17	685.35	696.73	152.43	o
-5	3	17	479.50	574.14	222.78	o
-3	3	17	1915.73	1730.86	152.71	o
-1	3	17	2171.76	3022.10	187.00	o
1	3	17	1339.89	1534.07	161.26	o
3	3	17	1080.33	965.66	160.06	o
5	3	17	1239.00	893.86	223.87	o
7	3	17	1206.01	465.14	399.88	o
-8	4	17	764.21	591.59	195.55	o
-6	4	17	38276.56	50377.41	1499.86	o
-4	4	17	8892.33	10789.15	391.55	o
-2	4	17	1670.02	2426.52	132.31	o
0	4	17	33034.74	45374.89	1922.23	o
2	4	17	8945.23	12909.28	414.40	o
4	4	17	9708.79	14261.88	747.78	o
6	4	17	11538.55	16519.00	454.15	o
-9	5	17	117.28	20.05	446.18	o
-7	5	17	1046.10	1058.34	180.10	o
-5	5	17	1847.84	1866.03	294.41	o
-3	5	17	1866.77	1815.29	165.07	o
-1	5	17	366.33	424.23	105.60	o
1	5	17	570.43	749.14	125.88	o
3	5	17	3147.16	3949.70	300.18	o
5	5	17	534.58	465.01	217.56	o
7	5	17	275.44	3.00	329.97	o
-8	6	17	13584.57	13295.13	494.04	o

-6	6	17	615.13	776.40	75.82	o
-4	6	17	14059.57	15910.74	490.09	o
-2	6	17	67125.22	85496.43	2308.58	o
0	6	17	5942.40	7059.96	246.34	o
2	6	17	12900.38	16312.78	458.55	o
4	6	17	4398.42	5768.06	250.29	o
6	6	17	7819.65	9162.81	330.00	o
-9	7	17	158.89	77.94	300.59	o
-7	7	17	397.64	538.10	194.79	o
-5	7	17	3279.05	3561.05	423.99	o
-3	7	17	2051.06	2186.12	183.51	o
-1	7	17	271.05	318.37	93.25	o
1	7	17	297.84	278.54	122.83	o
3	7	17	2437.53	2055.50	215.11	o
5	7	17	289.62	133.96	237.03	o
-8	8	17	1482.27	566.41	297.70	o
-6	8	17	7531.30	5683.15	283.94	o
-4	8	17	10450.31	9580.94	325.91	o
-2	8	17	563.68	644.68	64.84	o
0	8	17	43392.95	43594.38	1124.77	o
2	8	17	4018.47	3278.24	180.37	o
4	8	17	4900.02	4187.31	289.75	o
6	8	17	654.22	370.13	141.19	o
-7	9	17	484.41	274.58	243.98	o
-5	9	17	580.75	609.41	196.65	o
-3	9	17	1825.46	1861.48	189.67	o
-1	9	17	1407.42	1992.34	180.28	o
1	9	17	1331.71	1671.32	188.55	o
3	9	17	139.26	296.89	248.41	o
5	9	17	1369.83	660.55	416.59	o
-6	10	17	3640.43	2677.80	146.78	o
-4	10	17	1120.90	1263.18	93.03	o
-2	10	17	154.38	390.57	58.61	o
0	10	17	128.10	66.77	67.71	o
2	10	17	5767.21	5269.09	212.58	o
4	10	17	639.67	486.77	96.88	o
-5	11	17	214.98	503.59	231.89	o
-3	11	17	697.77	647.31	203.39	o
-1	11	17	460.90	614.31	205.63	o
1	11	17	432.67	852.94	180.91	o
3	11	17	192.04	187.24	261.82	o
-6	12	17	429.35	-42.00	163.60	o
-4	12	17	77.31	150.12	104.85	o
-2	12	17	241.84	79.66	80.52	o
0	12	17	4092.15	4128.51	262.58	o
2	12	17	1572.33	1386.21	127.14	o
-3	13	17	964.94	675.67	189.18	o
-1	13	17	199.15	236.44	196.74	o
1	13	17	309.48	170.43	242.67	o
-2	14	17	2320.21	3343.03	205.98	o
-8	0	18	3882.91	4353.21	321.36	o
-6	0	18	20971.75	28219.66	1163.73	o
-4	0	18	118102.88	167039.72	6051.12	o
-2	0	18	10014.16	12601.25	854.97	o
0	0	18	22554.72	29597.43	1240.08	o
2	0	18	633.21	485.95	122.34	o
4	0	18	12206.70	18308.80	1164.79	o
6	0	18	8192.02	11629.16	890.07	o
-9	1	18	605.30	147.69	115.79	o
-7	1	18	3353.59	4335.18	419.08	o

-5	1	18	1804.80	1992.56	205.44	o
-3	1	18	1182.68	1090.71	149.91	o
-1	1	18	481.36	336.13	96.05	o
1	1	18	1296.66	1271.06	137.16	o
3	1	18	966.01	1024.32	158.68	o
5	1	18	148.61	191.80	145.86	o
7	1	18	790.14	340.88	297.01	o
-8	2	18	16634.88	15722.72	814.26	o
-6	2	18	8966.27	8366.11	494.12	o
-4	2	18	1163.21	1122.69	71.21	o
-2	2	18	48319.13	53703.98	1363.97	o
0	2	18	4460.92	4445.00	223.46	o
2	2	18	9945.47	10590.64	367.05	o
4	2	18	3510.43	2944.04	169.13	o
6	2	18	125.63	183.16	79.96	o
-9	3	18	873.82	506.82	342.63	o
-7	3	18	468.83	476.12	301.39	o
-5	3	18	1934.41	1965.69	180.67	o
-3	3	18	1780.30	1762.14	174.13	o
-1	3	18	1551.77	1770.92	162.08	o
1	3	18	120.82	14.42	83.50	o
3	3	18	2836.61	2421.94	221.64	o
5	3	18	1030.70	1240.46	262.06	o
7	3	18	682.05	227.15	299.90	o
-8	4	18	4319.20	3887.88	186.23	o
-6	4	18	1554.26	1556.24	101.93	o
-4	4	18	207.72	144.09	51.62	o
-2	4	18	389.75	381.98	55.09	o
0	4	18	14642.98	13896.05	401.88	o
2	4	18	4430.07	3935.16	258.79	o
4	4	18	595.91	585.97	78.72	o
6	4	18	1466.01	932.69	137.60	o
-9	5	18	1171.70	1148.32	506.47	o
-7	5	18	455.46	741.79	220.97	o
-5	5	18	666.87	651.98	141.77	o
-3	5	18	549.92	382.20	115.88	o
-1	5	18	714.03	1037.33	141.58	o
1	5	18	652.98	998.72	171.91	o
3	5	18	2058.71	2208.48	270.04	o
5	5	18	1582.41	1510.05	319.22	o
-8	6	18	203.91	164.51	111.46	o
-6	6	18	133.48	241.72	60.21	o
-4	6	18	755.93	682.71	68.81	o
-2	6	18	1186.59	706.85	80.04	o
0	6	18	120.36	176.53	47.81	o
2	6	18	53.15	43.40	48.37	o
4	6	18	67.84	84.69	74.94	o
6	6	18	141.55	-39.40	114.75	o
-7	7	18	1104.67	999.15	202.62	o
-5	7	18	1052.11	1032.60	164.73	o
-3	7	18	1676.66	1329.92	181.04	o
-1	7	18	322.99	395.26	119.72	o
1	7	18	550.62	487.66	133.10	o
3	7	18	879.64	1065.17	192.51	o
5	7	18	1509.63	1359.86	266.73	o
-8	8	18	11872.59	14273.65	611.13	o
-6	8	18	1448.29	1789.29	167.93	o
-4	8	18	5733.52	6699.53	388.14	o
-2	8	18	185.82	147.72	53.19	o
0	8	18	31385.48	39268.34	1302.89	o

2	8	18	2414.42	1849.01	124.22	o
4	8	18	433.38	213.04	99.50	o
-7	9	18	412.58	325.88	238.19	o
-5	9	18	740.36	609.92	157.04	o
-3	9	18	3454.25	3333.28	482.90	o
-1	9	18	1156.08	1016.41	167.16	o
1	9	18	341.85	430.96	147.60	o
3	9	18	729.83	749.02	212.61	o
5	9	18	1223.73	1305.58	656.90	o
-6	10	18	12716.92	15918.85	561.26	o
-4	10	18	355.90	656.67	76.81	o
-2	10	18	34928.59	47168.81	1275.56	o
0	10	18	432.54	504.46	81.41	o
2	10	18	20528.04	29630.46	1362.70	o
4	10	18	5675.33	8997.64	363.83	o
-5	11	18	1102.51	947.94	230.48	o
-3	11	18	1119.90	999.84	227.04	o
-1	11	18	329.20	579.51	186.05	o
1	11	18	954.39	817.30	260.59	o
3	11	18	439.19	258.94	252.52	o
-4	12	18	21928.17	16323.65	461.39	o
-2	12	18	3336.72	2540.28	142.13	o
0	12	18	7716.71	6971.15	251.02	o
2	12	18	4386.87	4084.90	215.55	o
-3	13	18	237.00	273.91	235.81	o
-1	13	18	256.92	282.98	418.98	o
1	13	18	370.26	85.27	262.63	o
-9	1	19	370.74	99.77	238.21	o
-7	1	19	601.66	586.79	182.97	o
-5	1	19	988.91	924.24	128.39	o
-3	1	19	1800.76	1474.46	169.61	o
-1	1	19	1505.62	1967.54	186.11	o
1	1	19	1037.84	1155.43	175.16	o
3	1	19	2189.03	2301.26	243.99	o
5	1	19	733.22	432.63	232.63	o
-8	2	19	995.61	714.35	83.99	o
-6	2	19	747.84	248.01	53.71	o
-4	2	19	177.96	192.55	49.40	o
-2	2	19	36770.73	38736.36	1047.84	o
0	2	19	4521.58	4083.48	174.57	o
2	2	19	94.32	76.62	44.70	o
4	2	19	933.87	537.83	78.31	o
6	2	19	95.58	196.91	133.46	o
-9	3	19	206.24	186.57	282.92	o
-7	3	19	1547.93	1539.85	288.10	o
-5	3	19	2972.02	2732.02	603.68	o
-3	3	19	834.96	935.79	144.58	o
-1	3	19	68.08	130.50	93.51	o
1	3	19	281.42	283.29	105.35	o
3	3	19	1980.90	1707.44	187.24	o
5	3	19	530.34	832.88	239.43	o
-8	4	19	7185.59	9842.63	375.17	o
-6	4	19	253.55	202.61	63.88	o
-4	4	19	20263.36	28527.35	1137.25	o
-2	4	19	9385.97	13128.95	402.64	o
0	4	19	11468.50	15945.79	859.84	o
2	4	19	12385.46	16646.67	549.46	o
4	4	19	281.85	425.12	76.90	o
6	4	19	13201.31	15381.32	898.06	o
-7	5	19	1343.14	1511.84	294.54	o

-5	5	19	1030.05	1051.69	163.40	o
-3	5	19	1417.34	1055.47	138.09	o
-1	5	19	667.75	838.22	129.56	o
1	5	19	332.97	165.60	124.62	o
3	5	19	419.06	382.53	202.98	o
5	5	19	574.20	559.82	256.92	o
-8	6	19	18304.54	20200.66	1133.78	o
-6	6	19	30793.56	39603.25	1226.40	o
-4	6	19	5569.76	6628.37	258.92	o
-2	6	19	12979.07	16993.04	674.94	o
0	6	19	4737.65	5752.59	220.87	o
2	6	19	15307.00	19534.21	601.10	o
4	6	19	16412.02	18217.55	818.54	o
6	6	19	4743.34	4452.98	369.53	o
-7	7	19	1176.55	963.60	198.47	o
-5	7	19	186.31	128.57	155.51	o
-3	7	19	2321.23	1401.35	171.12	o
-1	7	19	499.83	289.74	123.04	o
1	7	19	310.25	283.37	120.85	o
3	7	19	349.94	402.15	235.03	o
5	7	19	732.39	686.15	311.12	o
-8	8	19	7202.66	4699.97	494.10	o
-6	8	19	1526.47	1208.21	126.30	o
-4	8	19	30463.57	30408.52	1333.68	o
-2	8	19	3914.24	3438.60	175.06	o
0	8	19	6056.99	5058.44	215.45	o
2	8	19	189.22	185.39	80.97	o
4	8	19	363.73	447.68	112.24	o
-7	9	19	1518.85	800.68	737.19	o
-5	9	19	712.44	642.99	174.04	o
-3	9	19	2479.59	2752.18	241.61	o
-1	9	19	461.14	504.99	201.18	o
1	9	19	500.32	458.90	168.38	o
3	9	19	341.15	356.34	239.77	o
-6	10	19	189.33	225.32	103.76	o
-4	10	19	247.14	115.95	97.85	o
-2	10	19	5700.77	5355.57	204.31	o
0	10	19	509.71	576.71	86.88	o
2	10	19	1023.68	697.51	101.25	o
-5	11	19	332.17	293.27	241.29	o
-3	11	19	907.22	937.95	195.54	o
-1	11	19	1044.90	997.75	252.10	o
1	11	19	685.15	604.01	187.72	o
3	11	19	763.91	267.14	424.75	o
-4	12	19	2724.33	2048.15	183.12	o
-2	12	19	1525.47	1405.56	123.48	o
0	12	19	449.00	188.50	94.36	o
-1	13	19	521.29	-22.46	262.44	o
-8	0	20	45484.19	74311.30	3608.33	o
-6	0	20	6447.18	9206.02	475.50	o
-4	0	20	18253.28	24197.15	1146.88	o
-2	0	20	601.66	613.97	88.81	o
0	0	20	18065.62	27288.57	1083.56	o
2	0	20	4394.37	6112.68	368.29	o
4	0	20	13985.82	27554.04	1230.31	o
6	0	20	6899.98	12826.09	530.23	o
-9	1	20	692.81	139.71	262.07	o
-7	1	20	420.56	342.15	177.30	o
-5	1	20	1533.17	1260.04	153.96	o
-3	1	20	871.19	376.13	113.32	o

-1	1	20	890.34	1023.46	135.87	o
1	1	20	493.75	653.78	141.08	o
3	1	20	978.52	1050.01	310.16	o
5	1	20	351.62	-24.84	186.04	o
-8	2	20	2533.08	2637.50	163.35	o
-6	2	20	21984.93	22739.92	1020.78	o
-4	2	20	4688.07	5161.42	199.55	o
-2	2	20	9862.42	10360.18	409.40	o
0	2	20	3263.13	3464.26	164.97	o
2	2	20	246.92	257.36	58.16	o
4	2	20	13466.88	14393.43	1374.16	o
6	2	20	6408.20	4961.89	617.52	o
-7	3	20	1301.99	1104.58	210.63	o
-5	3	20	1609.55	1498.58	210.22	o
-3	3	20	1308.36	1086.39	178.83	o
-1	3	20	309.68	349.01	114.06	o
1	3	20	128.57	358.71	139.82	o
3	3	20	1266.45	1667.12	256.23	o
5	3	20	913.14	1090.00	254.95	o
-8	4	20	81.69	135.61	88.31	o
-6	4	20	87.57	108.10	63.78	o
-4	4	20	10881.32	10274.33	331.44	o
-2	4	20	4502.04	4190.93	166.83	o
0	4	20	674.90	814.64	70.64	o
2	4	20	1241.49	1001.20	97.21	o
4	4	20	906.60	902.52	108.93	o
6	4	20	4563.97	1908.17	277.47	o
-7	5	20	380.36	105.72	241.16	o
-5	5	20	1315.34	1274.07	210.62	o
-3	5	20	3436.85	3182.50	534.51	o
-1	5	20	424.42	582.16	162.86	o
1	5	20	632.48	435.03	202.64	o
3	5	20	928.72	1354.33	280.75	o
5	5	20	435.88	601.98	351.67	o
-8	6	20	736.63	349.09	184.08	o
-6	6	20	519.55	214.47	76.64	o
-4	6	20	186.46	246.90	66.14	o
-2	6	20	52.62	216.68	78.80	o
0	6	20	100.31	194.13	70.54	o
2	6	20	158.20	83.98	87.13	o
4	6	20	1353.77	1036.10	149.30	o
-7	7	20	879.93	795.42	309.11	o
-5	7	20	785.18	385.99	157.06	o
-3	7	20	2885.88	2659.20	262.20	o
-1	7	20	384.47	593.98	163.92	o
1	7	20	977.37	829.59	204.33	o
3	7	20	919.21	1328.81	261.39	o
5	7	20	247.85	407.53	431.42	o
-6	8	20	63.51	140.91	125.33	o
-4	8	20	24447.17	31479.84	883.75	o
-2	8	20	2443.48	2036.60	121.97	o
0	8	20	380.53	195.39	78.64	o
2	8	20	289.82	293.74	105.90	o
4	8	20	904.45	750.71	131.36	o
-7	9	20	2054.83	2001.52	473.13	o
-5	9	20	576.85	346.09	196.65	o
-3	9	20	120.10	69.69	140.73	o
-1	9	20	583.53	1145.66	203.49	o
1	9	20	377.22	375.79	188.99	o
3	9	20	180.32	-62.25	287.01	o

-6	10	20	17037.59	19321.46	538.78	o
-4	10	20	780.67	601.86	84.60	o
-2	10	20	20430.87	30556.32	805.40	o
0	10	20	5506.17	9958.97	328.40	o
2	10	20	581.53	715.76	233.61	o
-5	11	20	340.67	-30.98	418.76	o
-3	11	20	205.71	143.36	152.33	o
-1	11	20	626.84	587.90	196.36	o
1	11	20	184.13	141.53	262.16	o
-2	12	20	4418.59	3563.50	224.87	o
0	12	20	7311.37	4637.64	282.62	o
-9	1	21	180.29	-481.28	481.28	o
-7	1	21	752.21	698.29	187.81	o
-5	1	21	3144.82	3636.61	322.26	o
-3	1	21	1162.03	1088.82	188.14	o
-1	1	21	510.54	680.48	129.64	o
1	1	21	219.64	356.63	152.17	o
3	1	21	384.43	569.73	184.53	o
5	1	21	142.89	541.52	261.77	o
-8	2	21	33.02	103.42	99.57	o
-6	2	21	20383.71	19355.87	753.95	o
-4	2	21	4083.55	3794.36	169.86	o
-2	2	21	105.71	66.36	42.21	o
0	2	21	425.38	296.08	52.21	o
2	2	21	21.64	135.34	70.46	o
4	2	21	3948.45	3082.30	226.76	o
-9	3	21	1078.47	-65.19	404.48	o
-7	3	21	564.59	529.15	219.65	o
-5	3	21	43.66	94.66	137.62	o
-3	3	21	2929.19	3300.13	464.47	o
-1	3	21	96.27	14.10	194.32	o
1	3	21	698.42	1307.06	241.27	o
3	3	21	1067.70	1404.22	206.91	o
5	3	21	173.28	136.76	298.28	o
-8	4	21	7387.96	7816.68	517.59	o
-6	4	21	8138.21	12276.11	530.77	o
-4	4	21	10301.72	14135.20	487.49	o
-2	4	21	12197.20	16805.86	530.23	o
0	4	21	531.84	459.85	62.74	o
2	4	21	9923.52	12824.11	591.07	o
4	4	21	4415.37	6867.41	524.29	o
-7	5	21	781.37	721.22	246.07	o
-5	5	21	468.61	394.46	162.04	o
-3	5	21	1893.39	1915.45	322.88	o
-1	5	21	538.15	434.81	137.40	o
1	5	21	226.14	431.38	200.71	o
3	5	21	243.09	131.91	206.78	o
5	5	21	1087.23	843.88	298.24	o
-8	6	21	2605.20	1326.33	355.14	o
-6	6	21	8096.42	8718.81	368.29	o
-4	6	21	4423.23	5551.82	224.98	o
-2	6	21	15417.54	20650.52	619.04	o
0	6	21	14186.66	16987.61	464.23	o
2	6	21	10860.67	16364.15	457.56	o
4	6	21	8629.72	10909.69	446.28	o
-7	7	21	1180.14	882.56	554.75	o
-5	7	21	814.81	559.29	178.01	o
-3	7	21	724.95	524.85	182.95	o
-1	7	21	813.49	977.02	197.00	o
1	7	21	191.09	253.85	172.68	o

3	7	21	506.21	355.76	279.75	o
-6	8	21	3371.54	3079.76	176.48	o
-4	8	21	4610.37	3956.23	174.88	o
-2	8	21	157.18	190.60	92.70	o
0	8	21	412.19	716.40	100.37	o
2	8	21	6535.24	6159.18	809.36	o
4	8	21	9115.31	7362.58	422.35	o
-5	9	21	895.06	768.21	305.83	o
-3	9	21	865.23	428.54	186.68	o
-1	9	21	323.79	394.85	206.76	o
1	9	21	778.93	1101.89	306.26	o
3	9	21	684.78	1048.57	413.42	o
-4	10	21	665.68	461.07	100.74	o
-2	10	21	1013.97	742.90	103.05	o
0	10	21	204.27	332.28	103.55	o
2	10	21	290.52	246.11	106.62	o
-3	11	21	470.07	288.23	270.44	o
-1	11	21	154.37	230.95	219.36	o
1	11	21	175.77	447.58	298.78	o
-8	0	22	8516.18	7227.25	781.60	o
-6	0	22	780.38	901.50	152.99	o
-4	0	22	11628.93	18359.27	901.12	o
-2	0	22	4404.28	5700.14	302.37	o
0	0	22	21636.77	37266.28	1591.34	o
2	0	22	9016.84	15618.67	718.31	o
4	0	22	15756.55	26640.75	1306.27	o
-7	1	22	436.48	368.85	198.67	o
-5	1	22	1209.94	1434.92	191.70	o
-3	1	22	1975.03	2242.83	213.57	o
-1	1	22	167.12	259.06	159.40	o
1	1	22	119.56	250.28	162.54	o
3	1	22	845.10	880.58	196.86	o
5	1	22	255.32	268.85	309.90	o
-8	2	22	3392.69	2348.03	224.70	o
-6	2	22	6321.95	5460.52	454.06	o
-4	2	22	3503.35	3550.52	166.32	o
-2	2	22	221.26	466.85	67.90	o
0	2	22	11449.06	12079.06	635.76	o
2	2	22	18457.06	23271.27	789.73	o
4	2	22	4020.78	3938.12	219.24	o
-7	3	22	522.67	338.29	282.02	o
-5	3	22	1386.90	1340.40	204.12	o
-3	3	22	1771.74	1722.95	221.22	o
-1	3	22	683.54	1366.99	237.15	o
1	3	22	932.50	1695.62	265.05	o
3	3	22	126.70	-22.68	187.63	o
5	3	22	359.65	-105.54	398.03	o
-8	4	22	4921.26	2590.81	314.41	o
-6	4	22	3960.72	3100.38	190.71	o
-4	4	22	603.25	562.13	70.89	o
-2	4	22	1194.40	794.72	77.58	o
0	4	22	1017.63	844.21	92.06	o
2	4	22	6222.01	5703.71	255.49	o
4	4	22	5584.44	4892.99	245.95	o
-7	5	22	2264.00	716.76	539.36	o
-5	5	22	627.50	473.14	192.55	o
-3	5	22	376.92	476.06	138.30	o
-1	5	22	245.52	586.07	208.26	o
1	5	22	152.75	422.86	192.79	o
3	5	22	347.16	1042.92	337.29	o

-6	6	22	51.71	-5.45	144.71	o
-4	6	22	86.37	131.96	65.98	o
-2	6	22	149.89	81.50	64.84	o
0	6	22	989.88	997.06	97.90	o
2	6	22	1538.65	1281.24	121.53	o
4	6	22	88.78	42.61	117.70	o
-7	7	22	1833.84	1433.53	596.81	o
-5	7	22	336.94	410.27	255.82	o
-3	7	22	395.99	465.57	173.59	o
-1	7	22	194.05	371.26	183.83	o
1	7	22	58.27	190.95	403.56	o
3	7	22	169.10	298.31	296.46	o
-6	8	22	2301.13	1534.09	223.85	o
-4	8	22	451.76	181.72	121.67	o
-2	8	22	254.56	443.27	89.60	o
0	8	22	1621.36	1505.07	179.23	o
2	8	22	4968.91	5035.63	234.05	o
-5	9	22	1405.09	1296.19	265.09	o
-3	9	22	239.77	146.87	213.94	o
-1	9	22	804.77	643.94	226.96	o
1	9	22	737.14	539.67	361.29	o
-4	10	22	5463.42	8234.97	334.17	o
-2	10	22	626.60	889.08	103.01	o
0	10	22	2014.31	2069.57	178.55	o
-3	11	22	708.37	211.08	462.61	o
-1	11	22	162.39	-34.20	421.36	o
-7	1	23	688.98	399.05	259.39	o
-5	1	23	131.37	252.65	138.35	o
-3	1	23	918.98	602.49	159.58	o
-1	1	23	141.24	202.45	135.65	o
1	1	23	452.73	650.20	159.08	o
3	1	23	291.02	80.33	231.64	o
-8	2	23	3727.52	2235.33	314.09	o
-6	2	23	81.63	82.24	63.97	o
-4	2	23	828.61	700.49	91.50	o
-2	2	23	25.26	208.95	55.15	o
0	2	23	3836.70	3549.34	270.15	o
2	2	23	16311.62	17688.77	591.22	o
4	2	23	162.04	-7.97	95.04	o
-7	3	23	1847.61	610.30	563.19	o
-5	3	23	823.21	812.45	215.88	o
-3	3	23	1200.31	1303.95	231.26	o
-1	3	23	989.35	1397.62	253.40	o
1	3	23	75.42	141.31	253.81	o
3	3	23	446.90	248.06	253.07	o
-8	4	23	5547.90	4299.10	404.57	o
-6	4	23	11017.39	15469.97	540.60	o
-4	4	23	305.90	331.25	86.45	o
-2	4	23	9691.20	12403.63	444.51	o
0	4	23	10047.49	16251.58	921.85	o
2	4	23	10675.00	18890.24	1074.63	o
4	4	23	6861.39	10016.55	484.31	o
-7	5	23	1284.80	948.52	387.26	o
-5	5	23	1406.41	1337.58	245.19	o
-3	5	23	702.13	675.91	177.66	o
-1	5	23	164.18	165.44	281.20	o
1	5	23	850.99	886.42	252.89	o
3	5	23	664.62	603.97	265.04	o
-6	6	23	7961.27	9051.74	290.08	o
-4	6	23	16191.26	17053.00	549.38	o

-2	6	23	10858.00	17341.58	501.48	o
0	6	23	9227.43	13716.58	476.16	o
2	6	23	9911.69	13096.34	637.40	o
-5	7	23	1271.73	1193.48	329.00	o
-3	7	23	855.17	735.33	175.65	o
-1	7	23	45.43	-57.26	202.04	o
1	7	23	272.98	223.14	352.72	o
3	7	23	210.80	818.56	530.89	o
-6	8	23	623.34	302.84	220.61	o
-4	8	23	322.87	405.47	107.73	o
-2	8	23	6510.38	5945.06	236.65	o
0	8	23	14565.44	13652.78	524.21	o
2	8	23	2231.13	1387.55	172.71	o
-5	9	23	1144.24	787.31	259.45	o
-3	9	23	134.48	70.11	221.94	o
-1	9	23	709.33	1262.28	381.32	o
1	9	23	190.49	364.00	252.78	o
-2	10	23	289.16	165.97	113.44	o
0	10	23	3594.01	1894.89	178.59	o
-8	0	24	5138.12	2824.68	578.19	o
-6	0	24	8322.16	11221.76	505.66	o
-4	0	24	14542.10	26575.76	1155.36	o
-2	0	24	9191.25	16937.32	1430.08	o
0	0	24	26535.61	43734.77	1544.20	o
2	0	24	6888.99	12401.28	568.51	o
4	0	24	14390.67	21588.73	1207.09	o
-7	1	24	1547.83	450.65	200.74	o
-5	1	24	615.19	485.89	230.65	o
-3	1	24	421.73	492.70	145.67	o
-1	1	24	419.19	545.08	180.92	o
1	1	24	251.96	596.87	188.51	o
3	1	24	291.19	152.43	217.37	o
-6	2	24	104.22	96.08	80.02	o
-4	2	24	13374.38	14985.33	437.63	o
-2	2	24	18606.14	23715.90	660.68	o
0	2	24	7675.96	9451.36	320.22	o
2	2	24	7652.38	7924.98	576.31	o
4	2	24	100.10	87.84	144.39	o
-7	3	24	1066.81	747.94	509.42	o
-5	3	24	490.31	659.56	233.49	o
-3	3	24	1025.16	1067.03	292.14	o
-1	3	24	95.37	258.13	225.41	o
1	3	24	394.01	779.87	221.12	o
3	3	24	72.19	-166.07	286.14	o
-6	4	24	1374.64	988.31	116.79	o
-4	4	24	939.54	841.12	121.56	o
-2	4	24	6150.40	4815.46	223.97	o
0	4	24	8139.56	8283.74	357.47	o
2	4	24	6.53	143.16	106.04	o
-7	5	24	254.16	247.29	428.65	o
-5	5	24	504.98	393.48	227.31	o
-3	5	24	316.97	487.71	230.22	o
-1	5	24	862.56	898.29	201.64	o
1	5	24	717.55	1000.65	335.32	o
3	5	24	415.54	570.58	302.54	o
-6	6	24	128.43	5.57	87.10	o
-4	6	24	1263.32	703.21	150.51	o
-2	6	24	1544.25	1249.33	113.33	o
0	6	24	285.87	98.17	120.12	o
2	6	24	98.30	113.40	112.88	o

-5	7	24	673.40	739.60	310.94	o
-3	7	24	557.65	324.58	253.41	o
-1	7	24	345.40	316.02	378.18	o
1	7	24	198.30	51.32	439.55	o
-4	8	24	957.84	610.36	114.06	o
-2	8	24	4957.38	4628.75	237.21	o
0	8	24	18804.20	21583.07	1083.48	o
-3	9	24	694.97	860.47	324.51	o
-1	9	24	128.26	474.24	314.61	o
-7	1	25	720.76	334.11	304.82	o
-5	1	25	423.37	201.20	180.17	o
-3	1	25	964.44	919.64	184.32	o
-1	1	25	296.80	321.27	179.60	o
1	1	25	483.42	693.24	210.49	o
3	1	25	532.67	317.35	220.99	o
-6	2	25	72.94	176.25	81.91	o
-4	2	25	3842.23	3260.22	312.98	o
-2	2	25	16536.15	17590.20	484.10	o
0	2	25	74.18	127.36	85.87	o
2	2	25	88.59	-24.25	96.87	o
-7	3	25	661.88	541.71	503.40	o
-5	3	25	893.53	1025.85	258.02	o
-3	3	25	183.73	249.48	259.55	o
-1	3	25	428.70	342.80	217.61	o
1	3	25	76.22	54.12	238.00	o
3	3	25	252.91	439.59	398.03	o
-6	4	25	12639.40	15773.75	517.26	o
-4	4	25	4411.89	6845.05	325.09	o
-2	4	25	10267.36	19268.60	512.15	o
0	4	25	7742.45	13265.74	395.78	o
2	4	25	1579.30	1732.74	167.70	o
-5	5	25	458.86	611.99	287.68	o
-3	5	25	345.13	430.63	229.34	o
-1	5	25	669.12	468.71	214.49	o
1	5	25	173.47	-7.85	260.18	o
-4	6	25	8309.48	10565.65	462.23	o
-2	6	25	10046.39	13340.23	651.99	o
0	6	25	3842.84	3565.82	202.72	o
2	6	25	4641.24	3207.43	242.93	o
-5	7	25	260.79	158.62	308.98	o
-3	7	25	174.00	-59.31	276.60	o
-1	7	25	147.16	246.88	368.62	o
1	7	25	596.24	611.83	452.24	o
-4	8	25	9514.53	6103.01	383.97	o
-2	8	25	2331.51	1390.91	145.38	o
0	8	25	6678.11	3993.40	287.84	o
-6	0	26	7288.32	12027.60	833.58	o
-4	0	26	16070.27	25915.90	1783.44	o
-2	0	26	6981.54	12371.81	494.49	o
0	0	26	10242.77	18007.22	682.02	o
2	0	26	2739.13	5777.25	348.33	o
-5	1	26	156.25	353.89	264.68	o
-3	1	26	267.06	219.21	189.27	o
-1	1	26	391.34	384.41	224.21	o
1	1	26	285.22	330.43	208.65	o
-6	2	26	6611.69	5361.57	464.03	o
-4	2	26	3973.77	4193.33	183.99	o
-2	2	26	7639.85	7552.64	280.90	o
0	2	26	32.96	248.40	136.06	o
2	2	26	277.68	312.87	115.69	o

-5	3	26	248.73	324.93	247.25	o
-3	3	26	384.79	282.39	212.07	o
-1	3	26	86.63	181.65	242.56	o
1	3	26	96.81	-27.33	237.07	o
-6	4	26	4412.47	2255.45	268.13	o
-4	4	26	5628.16	5113.50	377.33	o
-2	4	26	13.63	180.37	94.03	o
0	4	26	246.54	161.64	95.49	o
2	4	26	555.77	156.23	157.81	o
-5	5	26	1083.33	662.61	270.99	o
-3	5	26	722.03	971.06	473.43	o
-1	5	26	203.40	474.48	306.95	o
1	5	26	86.57	188.70	274.68	o
-4	6	26	81.90	30.43	126.56	o
-2	6	26	104.15	218.03	146.41	o
0	6	26	622.84	539.48	122.10	o
-3	7	26	260.26	-65.51	422.73	o
-1	7	26	651.98	1036.87	419.10	o
-5	1	27	296.64	219.11	264.29	o
-3	1	27	367.99	423.33	272.46	o
-1	1	27	313.97	296.06	191.31	o
1	1	27	126.20	158.05	200.95	o
-4	2	27	177.10	156.63	126.36	o
-2	2	27	78.52	18.33	88.73	o
0	2	27	693.31	654.87	147.62	o
-5	3	27	368.98	80.92	291.87	o
-3	3	27	86.51	252.28	234.26	o
-1	3	27	104.71	-39.96	227.53	o
1	3	27	344.17	238.45	289.22	o
-4	4	27	7138.00	10510.42	382.17	o
-2	4	27	1526.12	1490.24	134.16	o
0	4	27	189.04	82.28	108.83	o
-3	5	27	390.16	484.26	328.33	o
-1	5	27	80.66	173.23	309.49	o
-2	6	27	4645.58	3920.81	211.52	o
-4	0	28	14011.84	20506.69	1263.31	o
-2	0	28	2692.70	4868.74	570.85	o
0	0	28	187.55	299.09	161.89	o
-3	1	28	465.76	429.13	231.88	o
-1	1	28	105.96	83.07	234.63	o
-4	2	28	87.02	146.77	147.37	o
-2	2	28	269.11	13.55	107.31	o
0	2	28	6629.03	5444.39	624.57	o
-3	3	28	248.37	184.94	315.38	o
-1	3	28	345.96	462.07	356.50	o
-2	4	28	551.42	400.18	143.70	o