

TABLE 6. List of observed and calculated structure factors (to be deposited)

<u>_refln_index_h</u>	<u>_refln_index_k</u>	<u>_refln_index_l</u>	<u>_refln_F_squared_calc</u>	<u>_refln_F_squared_meas</u>	<u>_refln_F_squared_sigma</u>	<u>_refln_observed_status</u>
1	1	0	69611.38	65194.98	2731.04	o
3	1	0	1305.93	816.40	1671.67	o
5	1	0	2939.27	2283.96	2196.49	o
7	1	0	3535.25	3537.71	2089.58	o
4	2	0	3459.08	3401.65	1710.54	o
1	3	0	50778.45	46864.97	9544.05	o
3	3	0	70171.91	62337.60	4111.13	o
5	3	0	14584.11	12440.31	2002.11	o
0	4	0	43446.27	39760.39	1729.98	o
2	4	0	142810.91	130127.56	9505.17	o
4	4	0	202656.13	190735.19	18747.93	o
6	4	0	894520.50	805548.75	103361.46	o
8	4	0	1185.33	1214.87	1467.57	o
1	5	0	33997.95	30196.90	4519.33	o
3	5	0	9110.13	8445.80	1807.73	o
0	6	0	888.29	1039.93	2410.31	o
2	6	0	1986412.50	1780499.50	76216.32	o
4	6	0	6879.75	6463.13	1098.25	o
6	6	0	25026.45	22985.41	2585.25	o
8	6	0	806.19	340.16	1632.79	o
1	7	0	88565.29	81143.85	4917.81	o
3	7	0	102905.34	92534.51	13723.21	o
5	7	0	20901.77	19058.94	1807.73	o
7	7	0	10903.24	8193.11	5219.10	o
0	8	0	32333.13	34123.38	13217.83	o
2	8	0	2683943.50	2433450.50	425623.75	o
4	8	0	169009.02	155358.06	17970.41	o
6	8	0	1177253.38	1069730.38	142305.45	o
1	9	0	40508.26	36601.72	4072.26	o
3	9	0	8131.09	7094.86	1389.82	o
5	9	0	1037.34	913.59	1331.50	o
7	9	0	44998.77	40256.06	6744.98	o
0	10	0	269685.81	252606.27	5637.01	o
2	10	0	601209.13	547752.56	12158.46	o
4	10	0	15016.35	15462.91	2925.42	o
6	10	0	61911.48	57244.86	3372.49	o
8	10	0	25522.46	23869.84	3693.22	o
1	11	0	48327.79	44512.98	3216.99	o
3	11	0	2891.09	2643.57	3537.71	o
5	11	0	8691.55	8863.72	1798.01	o
7	11	0	3389.21	3012.89	1487.01	o
0	12	0	3640844.00	3289703.25	258923.61	o
2	12	0	1616508.50	1459889.50	72348.16	o

4	12	0	3200120.75	2889562.75	721664.19	o
6	12	0	22966.88	22071.83	8960.91	o
8	12	0	1771455.75	1616724.88	248164.69	o
1	13	0	34756.02	31528.40	2886.54	o
3	13	0	40587.77	36417.05	4334.67	o
7	13	0	4083.35	3897.31	1555.04	o
0	14	0	377227.44	331543.91	30187.18	o
2	14	0	715.97	651.17	17892.66	o
4	14	0	59055.85	53677.98	6200.72	o
6	14	0	38424.36	36553.12	6958.80	o
8	14	0	3600.88	3333.61	2701.88	o
1	15	0	35841.69	32947.38	2245.09	o
3	15	0	29978.67	27572.78	3751.53	o
5	15	0	13950.18	12488.90	2070.15	o
0	16	0	87664.09	84224.78	14870.05	o
2	16	0	84243.35	72620.30	20439.04	o
4	16	0	202063.25	185817.38	13451.08	o
8	16	0	25847.81	25842.79	1866.05	o
1	17	0	592.23	437.35	2274.24	o
3	17	0	43293.52	39186.96	2760.19	o
5	17	0	8781.62	8066.76	1885.48	o
7	17	0	4493.46	4762.31	2186.77	o
0	18	0	1468564.38	1325932.63	98754.66	o
2	18	0	2088439.75	1896408.25	90231.10	o
4	18	0	61042.39	55116.39	2585.25	o
6	18	0	35580.47	34210.84	3168.39	o
8	18	0	9393.76	7687.72	1487.01	o
1	19	0	29886.16	27572.78	4305.51	o
3	19	0	6860.99	6346.50	2458.90	o
5	19	0	18766.54	16784.70	2254.81	o
7	19	0	9199.47	8931.75	2186.77	o
2	20	0	4135245.50	3753444.75	928387.13	o
4	20	0	3566.30	4742.87	11517.00	o
6	20	0	754550.94	688658.50	63367.82	o
8	20	0	20699.04	18961.75	2633.85	o
1	21	0	740.50	660.89	1720.26	o
3	21	0	1776.63	1652.23	1759.14	o
5	21	0	17490.96	15919.71	1778.58	o
7	21	0	1518.73	1205.15	2002.11	o
0	22	0	62585.99	59431.63	10778.36	o
2	22	0	95011.00	83874.88	7590.53	o
4	22	0	439507.06	399333.88	17717.72	o
6	22	0	97551.10	88598.31	13276.14	o
1	23	0	51844.25	47593.89	2828.23	o
3	23	0	951.81	816.40	5821.68	o
5	23	0	10675.12	8640.18	3800.13	o
7	23	0	15561.55	14141.13	2750.47	o
2	24	0	1530010.88	1339179.63	67838.55	o
4	24	0	849415.88	767197.63	31139.64	o
6	24	0	68173.27	62911.02	2876.82	o
1	25	0	103.62	68.03	2925.42	o
3	25	0	9264.83	8086.20	1924.36	o
5	25	0	16266.13	15764.20	1671.67	o
7	25	0	8828.01	7804.35	2546.38	o

0	26	0	5101.88	5326.01	13791.25	o
2	26	0	7885.63	6599.19	2701.88	o
4	26	0	3593.74	3732.09	2439.47	o
6	26	0	13630.42	12605.53	2682.44	o
1	27	0	18036.46	16327.90	2769.91	o
3	27	0	5300.30	4616.52	1904.92	o
5	27	0	10756.92	9495.45	1584.20	o
7	27	0	2644.48	2614.41	1700.82	o
0	28	0	79558.41	75516.55	3858.44	o
2	28	0	364737.69	328220.03	18611.87	o
4	28	0	124380.03	104829.03	12838.79	o
6	28	0	157460.38	144939.30	10428.48	o
1	29	0	3306.55	2925.42	1798.01	o
3	29	0	2348.62	1982.67	2196.49	o
5	29	0	3277.24	3178.11	1292.63	o
7	29	0	298.66	242.97	1185.72	o
0	30	0	10853.11	8902.59	2944.85	o
2	30	0	754249.25	691175.69	26513.40	o
4	30	0	42368.77	40100.55	4422.14	o
6	30	0	104097.64	95722.34	6589.48	o
1	31	0	37883.77	33851.24	2361.71	o
3	31	0	12076.22	11517.00	1380.10	o
5	31	0	3413.40	3421.08	1487.01	o
0	32	0	4686.22	4247.20	4674.83	o
2	32	0	2691189.00	2431613.50	134501.11	o
4	32	0	27115.91	27417.27	2381.15	o
6	32	0	81821.50	77907.42	16532.00	o
1	33	0	23746.26	22703.56	2643.57	o
3	33	0	32675.18	29497.13	1788.29	o
5	33	0	102.02	106.91	2079.86	o
0	34	0	433534.25	397701.06	12518.06	o
2	34	0	219228.61	197635.67	8202.83	o
4	34	0	14283.32	11575.32	2031.27	o
6	34	0	3097.78	2663.00	1963.24	o
1	35	0	30274.67	28223.95	2186.77	o
3	35	0	6880.47	6754.70	2128.46	o
5	35	0	1676.58	1623.07	2196.49	o
0	36	0	1591700.50	1418059.00	52307.61	o
2	36	0	42614.38	40469.88	2128.46	o
4	36	0	23611.19	21566.44	6764.42	o
6	36	0	10389.11	9534.33	2468.62	o
1	37	0	26161.40	24103.10	2925.42	o
3	37	0	11269.30	10496.51	1749.42	o
5	37	0	3586.18	3255.86	1778.58	o
2	38	0	22468.84	21605.31	2225.65	o
4	38	0	1571.62	1496.72	2011.83	o
1	39	0	9518.50	8018.17	2361.71	o
3	39	0	23020.26	20079.43	2721.32	o
5	39	0	10903.28	10545.10	1360.66	o
0	40	0	40870.59	42627.49	9252.48	o
2	40	0	228206.95	216986.16	38292.82	o
4	40	0	872.03	758.08	9135.85	o
1	41	0	7150.60	6404.81	2021.55	o
3	41	0	1750.73	1710.54	2313.12	o

0	42	0	24026.33	23656.02	2760.19	o
2	42	0	2898.73	2954.57	3391.93	o
4	42	0	187508.13	170607.16	16133.52	o
1	43	0	4605.26	4645.68	1895.20	o
3	43	0	623.01	592.86	1487.01	o
0	44	0	4316.53	3780.69	3372.49	o
2	44	0	59722.90	53716.86	3440.52	o
1	45	0	5705.22	4684.55	1652.23	o
3	45	0	127.11	77.75	1389.82	o
0	46	0	171862.44	157758.64	18291.14	o
2	46	0	12501.45	11264.31	1380.10	o
1	47	0	4977.75	4237.48	1457.85	o
-7	1	1	5074.70	5044.16	1234.31	o
-5	1	1	3697.81	3926.47	2614.41	o
-1	1	1	69613.20	65156.11	2060.43	o
5	1	1	48650.64	46592.84	4198.60	o
-8	2	1	11484.97	10788.08	1739.70	o
-4	2	1	74312.36	70550.16	5695.33	o
2	2	1	45642.59	39352.19	8338.89	o
4	2	1	22852.99	21002.74	3168.39	o
-1	3	1	50660.44	46787.22	1875.77	o
1	3	1	43676.64	40207.46	4558.21	o
3	3	1	18044.47	16668.07	2225.65	o
5	3	1	29715.11	26532.84	5860.55	o
7	3	1	31365.99	28554.39	3916.75	o
-8	4	1	901.14	1292.63	1681.39	o
-2	4	1	2365743.00	2124639.25	44124.21	o
0	4	1	2123.18	3080.92	1020.49	o
2	4	1	50253.29	43249.51	2439.47	o
6	4	1	128089.28	116870.86	11312.90	o
8	4	1	4290.40	4130.57	1914.64	o
-7	5	1	2866.23	2585.25	1788.29	o
-3	5	1	12044.49	11254.59	2128.46	o
-1	5	1	34528.36	30498.19	2313.12	o
1	5	1	22015.50	19418.54	1895.20	o
3	5	1	2389.71	1632.79	1457.85	o
5	5	1	39078.57	35600.66	4198.60	o
7	5	1	7967.54	6793.57	2867.10	o
-8	6	1	24562.03	21780.26	4810.90	o
-4	6	1	371270.44	328268.63	46262.39	o
-2	6	1	250235.38	216305.84	61560.08	o
0	6	1	700595.94	629771.13	49333.59	o
2	6	1	6544116.00	6408653.50	441941.91	o
4	6	1	103272.59	99512.74	8037.60	o
6	6	1	1012390.56	1011980.13	177021.69	o
8	6	1	15419.47	14860.34	3498.84	o
-7	7	1	374.02	320.73	4354.11	o
-3	7	1	105911.50	105373.29	10350.72	o
-1	7	1	87405.73	87908.27	6919.92	o
1	7	1	36064.76	35969.98	2886.54	o
3	7	1	2125.38	2138.18	5617.58	o
5	7	1	4513.01	3945.91	3372.49	o
-8	8	1	2987.82	2828.23	2079.86	o
-6	8	1	40520.89	44046.46	6560.32	o

-4	8	1	15355.45	14879.77	1749.42	o
-2	8	1	1725627.00	1694088.00	93263.43	o
0	8	1	4074.13	4762.31	2196.49	o
2	8	1	170940.61	168371.78	4665.12	o
4	8	1	21042.83	18728.50	5335.73	o
6	8	1	48452.20	46631.71	2303.40	o
8	8	1	25462.22	24812.58	4033.38	o
-7	9	1	9296.94	9544.05	4762.31	o
-5	9	1	47579.96	46845.53	3003.17	o
-3	9	1	68905.42	67177.66	7473.90	o
-1	9	1	41336.57	40586.50	4772.02	o
1	9	1	41580.18	41286.27	4334.67	o
3	9	1	23796.15	23150.63	10953.30	o
5	9	1	11083.78	11293.47	4227.76	o
7	9	1	4183.82	4140.29	6181.28	o
-8	10	1	538109.31	515193.94	155202.55	o
-6	10	1	55650.83	54611.00	3780.69	o
-4	10	1	112033.59	107560.07	12284.80	o
-2	10	1	1704334.75	1671005.38	224265.70	o
0	10	1	236294.34	230437.25	15424.04	o
2	10	1	348928.28	352527.22	44619.88	o
4	10	1	3140338.75	3063182.75	295224.03	o
6	10	1	1503747.25	1485333.88	105567.67	o
8	10	1	136467.52	134957.89	6793.57	o
-7	11	1	11743.57	11351.78	2633.85	o
-5	11	1	4379.61	4004.22	3246.14	o
-3	11	1	123907.98	121633.15	21041.61	o
-1	11	1	49008.15	49110.06	2828.23	o
1	11	1	2885.06	2682.44	3877.88	o
3	11	1	10473.84	10613.14	5160.78	o
7	11	1	27597.27	27271.49	2021.55	o
-8	12	1	5837.84	5705.05	2002.11	o
-6	12	1	25433.22	25181.90	7250.37	o
-4	12	1	202933.13	200638.83	25191.62	o
-2	12	1	89.69	77.75	4237.48	o
0	12	1	444954.81	433612.75	25308.25	o
2	12	1	161876.78	166379.39	46913.57	o
4	12	1	59768.46	59480.22	4587.36	o
6	12	1	5915.60	6064.65	5316.29	o
8	12	1	22124.75	23432.48	3372.49	o
-7	13	1	2478.87	3178.11	1710.54	o
-5	13	1	3764.56	3625.18	4859.50	o
-3	13	1	75197.91	72853.55	15190.78	o
-1	13	1	35486.43	34959.21	2886.54	o
1	13	1	17129.02	17795.47	3489.12	o
3	13	1	8092.62	8436.08	8387.49	o
5	13	1	6506.20	5675.89	4917.81	o
7	13	1	10670.06	9777.30	2439.47	o
-8	14	1	12525.02	13110.92	12391.71	o
-6	14	1	1099456.50	1068165.63	146056.98	o
-4	14	1	223000.95	212738.97	27145.14	o
-2	14	1	5693938.00	5522184.50	657946.50	o
0	14	1	661192.00	644495.38	74855.66	o
2	14	1	4717744.00	4638698.50	382422.81	o

4	14	1	7441.77	8076.48	6103.53	o
6	14	1	98770.52	93205.12	25026.40	o
8	14	1	357440.69	367941.53	625183.75	o
-7	15	1	15011.87	14879.77	3246.14	o
-5	15	1	49747.71	49751.51	3877.88	o
-3	15	1	66193.26	64670.16	9592.64	o
-1	15	1	36575.38	36523.96	2653.28	o
1	15	1	78461.86	78218.44	4480.45	o
3	15	1	37629.34	36222.68	5364.88	o
5	15	1	9402.33	8931.75	2925.42	o
-8	16	1	7112.55	7114.30	2031.27	o
-4	16	1	26216.92	26202.40	2663.00	o
-2	16	1	705205.81	700350.44	24550.17	o
0	16	1	78015.80	75992.78	4072.26	o
2	16	1	504738.38	498467.56	34269.16	o
4	16	1	46972.11	47691.09	3148.95	o
6	16	1	148288.42	145668.23	12644.41	o
8	16	1	23658.70	23150.63	17980.13	o
-7	17	1	3026.21	3139.23	2225.65	o
-5	17	1	54722.59	54280.56	4995.56	o
-3	17	1	15255.44	15132.47	4558.21	o
-1	17	1	602.62	485.95	2507.50	o
1	17	1	34498.32	32723.84	3654.34	o
3	17	1	9430.15	8717.93	2789.35	o
5	17	1	6153.44	5928.58	2274.24	o
7	17	1	1509.33	1516.16	4840.06	o
-8	18	1	73563.95	69743.48	66409.86	o
-6	18	1	681797.13	683099.25	55573.19	o
-4	18	1	1762025.25	1717909.25	180831.53	o
0	18	1	3742729.00	3722587.00	193786.94	o
2	18	1	3572021.00	3519411.50	1214251.75	o
4	18	1	447798.38	434312.50	26124.64	o
6	18	1	87721.93	92612.26	16823.57	o
8	18	1	27088.57	31071.61	20536.23	o
-7	19	1	7844.50	6239.59	2828.23	o
-5	19	1	336.78	379.04	2779.63	o
-3	19	1	18155.08	18922.87	7561.37	o
-1	19	1	29682.24	30041.40	5316.29	o
1	19	1	358.02	320.73	2935.14	o
3	19	1	53599.47	52424.23	4324.95	o
5	19	1	51260.97	51296.83	5656.45	o
7	19	1	20753.27	19807.30	3945.91	o
-8	20	1	19438.91	20886.11	12663.84	o
-6	20	1	52775.34	53629.39	15025.56	o
-4	20	1	311199.88	306420.31	15064.43	o
-2	20	1	9963.64	10943.58	12508.34	o
0	20	1	621338.13	616495.00	34677.36	o
2	20	1	148994.48	146202.77	18291.14	o
4	20	1	71966.48	76780.02	13917.59	o
6	20	1	117500.38	114985.38	7590.53	o
8	20	1	29939.71	29399.95	1904.92	o
-7	21	1	11682.65	11332.34	2964.29	o
-5	21	1	9475.75	8649.90	2293.68	o
-3	21	1	3225.47	3634.90	2225.65	o

-1	21	1	734.15	709.49	3012.89	o
1	21	1	9187.66	9476.01	2060.43	o
3	21	1	20284.69	19564.33	2731.04	o
5	21	1	36134.30	35007.80	5238.54	o
7	21	1	5918.53	6589.48	4587.36	o
-6	22	1	137593.89	135647.95	6667.23	o
-4	22	1	281780.63	278070.03	72785.52	o
-2	22	1	906659.75	877216.63	124626.61	o
0	22	1	548054.31	546839.00	93778.54	o
2	22	1	430997.75	436402.13	13363.61	o
4	22	1	644290.25	632405.00	61948.84	o
6	22	1	95602.41	86673.95	10525.67	o
-5	23	1	6620.04	6395.10	5112.19	o
-3	23	1	29644.34	29769.27	3566.87	o
-1	23	1	52243.21	52317.32	4256.92	o
1	23	1	1739.96	1798.01	3566.87	o
3	23	1	2772.55	2701.88	3557.15	o
5	23	1	32938.21	32315.64	3430.80	o
-6	24	1	133536.55	138281.80	9252.48	o
-4	24	1	89951.54	91465.41	13373.33	o
-2	24	1	241401.94	240846.30	11390.66	o
0	24	1	160916.41	161082.55	15122.75	o
2	24	1	420841.34	422329.00	12109.86	o
4	24	1	27288.07	27038.23	2575.53	o
6	24	1	33414.84	34774.55	2847.66	o
-7	25	1	1000.69	952.46	1739.70	o
-5	25	1	25392.39	25201.34	2886.54	o
-3	25	1	4491.49	3945.91	2274.24	o
-1	25	1	101.52	68.03	3129.51	o
1	25	1	24444.82	24015.63	3314.18	o
3	25	1	9669.64	9233.04	2711.60	o
5	25	1	12076.09	11740.54	3819.56	o
7	25	1	2834.24	2585.25	7444.75	o
-6	26	1	47373.83	49751.51	9281.64	o
-4	26	1	102134.26	104722.12	20536.23	o
-2	26	1	189532.52	180559.41	6871.33	o
0	26	1	160712.17	173241.00	21731.66	o
2	26	1	397815.50	383200.34	40994.70	o
4	26	1	1479668.00	1466819.13	96606.77	o
6	26	1	45553.47	45455.72	2361.71	o
-7	27	1	5512.10	4976.12	2225.65	o
-5	27	1	14723.31	14452.14	1720.26	o
-3	27	1	23433.78	23471.36	2886.54	o
-1	27	1	17687.22	17591.37	2789.35	o
1	27	1	21259.43	20526.51	2390.87	o
3	27	1	20572.40	19943.37	2896.26	o
5	27	1	21413.98	20089.15	4665.12	o
7	27	1	3084.71	3207.27	5151.06	o
-6	28	1	1014.38	1195.44	2274.24	o
-4	28	1	17826.37	17328.96	1856.33	o
-2	28	1	430628.19	435721.78	23753.21	o
0	28	1	22191.55	20818.08	2410.31	o
2	28	1	1022.52	816.40	3051.76	o
4	28	1	153197.34	152996.34	15074.15	o

6	28	1	118560.42	114518.86	8620.74	o
-7	29	1	7550.15	7143.46	2526.94	o
-5	29	1	20734.82	20215.50	3722.37	o
-3	29	1	2880.71	3421.08	4169.45	o
-1	29	1	3297.57	3207.27	1963.24	o
1	29	1	10288.51	9476.02	2497.78	o
3	29	1	10907.99	10204.94	3080.92	o
5	29	1	6834.19	6259.03	4772.02	o
-6	30	1	268613.06	269964.38	14860.34	o
-4	30	1	305430.81	306556.41	5734.20	o
-2	30	1	202.24	126.35	19467.14	o
0	30	1	597462.13	591536.63	13664.90	o
2	30	1	1099393.00	1084406.00	38477.48	o
4	30	1	104826.52	106840.86	5102.47	o
6	30	1	1158385.38	1156015.63	124607.17	o
-5	31	1	8667.19	8756.81	2021.55	o
-3	31	1	20989.27	20837.52	2925.42	o
-1	31	1	37107.08	36436.49	3168.39	o
1	31	1	21921.29	21994.07	2478.34	o
3	31	1	632.45	942.74	1982.67	o
5	31	1	37915.87	37029.35	11196.28	o
-6	32	1	93831.27	92796.91	17921.82	o
-4	32	1	260439.55	255162.38	16843.01	o
-2	32	1	7492.90	5617.58	9067.82	o
0	32	1	453517.59	440484.06	12090.42	o
2	32	1	287043.44	281860.41	30556.51	o
4	32	1	5647.53	6793.57	2876.82	o
6	32	1	6095.49	6404.81	6881.04	o
-5	33	1	4048.12	3897.31	2245.09	o
-3	33	1	5220.93	5121.91	3275.30	o
-1	33	1	23268.89	24443.26	3625.18	o
1	33	1	28721.63	28564.11	2556.09	o
3	33	1	778.48	1001.06	2128.46	o
5	33	1	884.28	796.96	1652.23	o
-6	34	1	33973.93	31411.78	24093.38	o
-4	34	1	52856.88	53026.82	9213.60	o
-2	34	1	65086.96	66264.08	16638.91	o
0	34	1	121563.91	125734.56	15637.86	o
2	34	1	85476.20	83952.64	11001.90	o
4	34	1	140440.95	132362.92	11206.00	o
6	34	1	94402.90	96645.64	487786.41	o
-5	35	1	8599.50	8290.30	3751.53	o
-3	35	1	28085.03	27543.62	4169.45	o
-1	35	1	30359.41	30867.51	3236.42	o
1	35	1	755.32	592.86	2799.07	o
3	35	1	11599.97	11789.14	2857.38	o
5	35	1	3701.55	3216.99	2458.90	o
-6	36	1	7584.48	7337.84	3265.58	o
-4	36	1	7.96	165.22	3343.33	o
-2	36	1	500142.31	495007.59	12041.83	o
0	36	1	435.10	622.02	2731.04	o
2	36	1	17038.91	17474.74	2594.97	o
4	36	1	69903.54	68654.95	7289.24	o
-5	37	1	11412.25	10749.20	3848.72	o



-3	37	1	9875.38	9476.01	3139.23	o
-1	37	1	25726.17	26017.74	4208.32	o
1	37	1	21668.39	20643.13	2283.96	o
3	37	1	14185.18	12984.57	2322.84	o
5	37	1	3377.04	3178.11	3625.18	o
-4	38	1	771926.63	735309.63	88374.78	o
-2	38	1	26959.82	30653.70	4626.24	o
0	38	1	1501204.13	1445379.00	107151.87	o
2	38	1	221887.16	214109.36	10904.71	o
4	38	1	347923.53	354432.13	42540.02	o
-5	39	1	10119.55	9320.51	3809.84	o
-3	39	1	5508.58	4878.93	3566.87	o
-1	39	1	9594.23	8795.69	2449.19	o
1	39	1	21846.12	20565.38	3498.84	o
3	39	1	5373.35	5471.79	3829.28	o
5	39	1	7231.82	7104.58	2245.09	o
-4	40	1	1413.83	1049.65	2925.42	o
-2	40	1	183523.00	188908.02	10341.01	o
0	40	1	142.79	136.07	2779.63	o
2	40	1	125188.41	122323.21	7707.16	o
4	40	1	9508.45	9126.13	2828.23	o
-3	41	1	12041.47	11517.00	3596.03	o
-1	41	1	7217.66	7036.55	2225.65	o
1	41	1	4645.22	4645.68	3139.23	o
3	41	1	6238.72	6365.94	5345.44	o
-4	42	1	1354.56	1603.63	3916.75	o
-2	42	1	357487.50	344159.16	41334.86	o
0	42	1	1317.80	1934.08	4392.98	o
2	42	1	848234.50	820690.94	49557.13	o
4	42	1	22732.34	22645.25	3285.02	o
-3	43	1	3210.04	3372.49	3236.42	o
-1	43	1	4628.78	5092.75	2692.16	o
1	43	1	1101.41	1127.40	2002.11	o
3	43	1	4211.71	3702.94	4266.64	o
-2	44	1	583.93	748.36	3479.40	o
0	44	1	64615.57	66827.77	3693.22	o
2	44	1	29682.78	28982.03	8912.31	o
-3	45	1	4287.31	4169.45	2293.68	o
-1	45	1	5701.10	5112.19	3246.14	o
1	45	1	126.97	320.73	2915.70	o
3	45	1	5366.81	5073.31	1895.20	o
0	46	1	168557.88	156106.41	18670.18	o
2	46	1	3364.91	3353.05	4849.78	o
-1	47	1	4952.79	4616.52	1827.17	o
1	47	1	148.27	106.91	1875.77	o
0	48	1	513.32	476.23	1846.61	o
-8	0	2	2187.84	3751.53	5345.44	o
-6	0	2	293079.94	296137.63	23306.14	o
2	0	2	269497.44	254909.67	68907.64	o
4	0	2	104326.30	106870.02	19729.55	o
-7	1	2	4784.20	4237.48	2138.18	o
-5	1	2	20546.59	19437.98	3022.61	o
-3	1	2	65040.20	63727.42	4188.88	o
-1	1	2	7220.93	6958.80	1448.13	o

1	1	2	3216.51	3323.89	2633.85	o
3	1	2	13646.12	13353.89	4509.61	o
5	1	2	15133.78	15394.88	5763.36	o
7	1	2	3252.50	3314.18	3285.02	o
-8	2	2	1553.34	1273.19	1545.32	o
-4	2	2	5384.74	6297.91	3848.72	o
-2	2	2	390843.81	387768.28	9923.09	o
0	2	2	1857.17	3216.99	1244.03	o
4	2	2	1720.23	1321.78	1652.23	o
6	2	2	32803.66	32373.96	2925.42	o
8	2	2	10489.86	11701.66	2021.55	o
-7	3	2	16517.56	15929.42	2313.12	o
-5	3	2	7534.22	7201.77	2964.29	o
-3	3	2	69508.41	68888.20	3741.81	o
-1	3	2	43079.43	43482.76	2215.93	o
1	3	2	35987.68	36533.68	2109.02	o
3	3	2	74715.73	75234.71	11001.90	o
-8	4	2	55203.16	54591.57	7969.57	o
-2	4	2	141502.59	141246.08	12080.71	o
0	4	2	285900.19	294193.84	17970.41	o
4	4	2	4656.46	4111.13	1399.53	o
6	4	2	1264787.50	1249230.38	162686.17	o
-7	5	2	2004.57	2283.96	3207.27	o
-3	5	2	12179.05	12381.99	2876.82	o
-1	5	2	21603.37	20924.99	1380.10	o
1	5	2	47106.22	47710.52	11808.57	o
3	5	2	25496.60	25891.39	5539.82	o
5	5	2	9605.51	9874.49	2040.99	o
7	5	2	31314.30	27757.44	5024.72	o
-8	6	2	2166.15	2420.03	3664.06	o
-6	6	2	564693.06	572535.94	24783.43	o
-2	6	2	1983222.00	1941057.25	61385.14	o
0	6	2	384.59	233.26	1438.41	o
2	6	2	137581.48	140672.66	5189.94	o
4	6	2	1558.50	1156.56	1516.16	o
6	6	2	131058.83	127697.81	5326.01	o
8	6	2	142560.13	142227.70	17970.41	o
-7	7	2	35509.71	35114.71	4966.40	o
-5	7	2	25332.49	25240.22	6744.98	o
-3	7	2	107154.77	106014.74	5967.46	o
-1	7	2	35573.95	35571.50	1963.24	o
1	7	2	13106.12	12916.54	3178.11	o
3	7	2	49656.34	48109.00	7590.53	o
5	7	2	30504.40	28554.39	4830.34	o
7	7	2	6554.31	6210.43	1895.20	o
-8	8	2	9431.06	10127.19	2760.19	o
-6	8	2	734065.00	729157.50	106967.20	o
-4	8	2	9722.78	9369.11	7211.49	o
-2	8	2	2677836.50	2652497.00	160849.28	o
0	8	2	578597.75	571126.75	32626.65	o
2	8	2	3987518.75	3948757.75	131070.30	o
4	8	2	2083380.25	2048413.25	111418.50	o
6	8	2	1147399.75	1141388.50	85254.98	o
8	8	2	51088.03	46136.05	26212.12	o

-7	9	2	4249.82	3926.47	2060.43	o
-5	9	2	64595.42	63484.45	7833.51	o
-3	9	2	70334.69	68023.21	10963.02	o
-1	9	2	42153.13	41607.00	1895.20	o
1	9	2	17131.04	17319.24	5112.19	o
3	9	2	91361.19	89434.15	5316.29	o
5	9	2	64.11	87.47	2420.03	o
7	9	2	15472.70	14928.37	2944.85	o
-8	10	2	7849.58	8163.95	3100.36	o
-6	10	2	130794.77	135307.78	6336.78	o
-4	10	2	137566.97	138631.67	4344.39	o
-2	10	2	599977.94	596969.56	15025.56	o
0	10	2	5637.11	6881.04	2303.40	o
2	10	2	317777.84	319832.53	12887.38	o
4	10	2	120051.63	123800.48	14325.79	o
6	10	2	257849.67	253714.23	9067.82	o
8	10	2	29875.26	29283.32	2361.71	o
-7	11	2	3518.73	3304.46	1661.95	o
-5	11	2	2755.61	2420.03	2002.11	o
-3	11	2	123529.63	121215.24	7882.10	o
-1	11	2	2851.14	2663.00	2585.25	o
1	11	2	3301.48	3615.46	2585.25	o
3	11	2	20185.92	19885.05	2633.85	o
5	11	2	40502.30	38574.67	6152.12	o
7	11	2	3303.05	2818.51	1292.63	o
-8	12	2	413067.53	424292.22	52453.39	o
-6	12	2	534205.75	541347.75	62726.36	o
-4	12	2	1681463.75	1659818.88	230602.48	o
-2	12	2	1608765.63	1588296.75	95110.04	o
0	12	2	7216260.00	7017470.50	505756.81	o
2	12	2	258525.56	251877.34	48040.97	o
4	12	2	12673038.00	12577229.00	901135.06	o
6	12	2	120189.28	119310.32	15540.67	o
-7	13	2	13679.85	13276.14	5598.14	o
-3	13	2	76443.81	73553.31	10554.82	o
-1	13	2	16959.18	17649.69	2507.50	o
1	13	2	12596.55	12158.46	3693.22	o
3	13	2	6245.15	6142.40	2536.66	o
7	13	2	8039.22	7571.09	4256.92	o
-8	14	2	7310.27	7444.75	3936.19	o
-6	14	2	1358.58	1098.25	5734.20	o
-4	14	2	139083.27	139554.98	9923.09	o
-2	14	2	724.08	719.21	8027.89	o
0	14	2	132704.16	127668.66	9777.30	o
2	14	2	153324.88	154220.94	8280.58	o
4	14	2	43476.94	43162.04	2128.46	o
6	14	2	13635.42	13732.93	3693.22	o
8	14	2	4747.99	4898.37	4976.12	o
-7	15	2	4251.01	4130.57	2089.58	o
-5	15	2	17447.21	17455.31	2507.50	o
-3	15	2	65394.99	64028.71	4946.97	o
-1	15	2	79967.79	79112.59	3343.33	o
1	15	2	34695.68	34434.38	4227.76	o
3	15	2	50956.62	53211.47	4558.21	o

5	15	2	19647.50	18990.91	2468.62	o
7	15	2	3689.07	3770.97	3372.49	o
-8	16	2	18521.19	18310.58	3110.08	o
-6	16	2	4173.83	3372.49	6511.72	o
-4	16	2	142901.08	143821.61	9952.25	o
-2	16	2	84770.32	80871.72	23121.48	o
0	16	2	611536.00	621762.69	37077.95	o
2	16	2	87559.43	90007.57	9816.18	o
4	16	2	243049.97	243091.38	46359.58	o
6	16	2	236164.81	236025.67	14957.53	o
8	16	2	14868.35	15219.94	1934.08	o
-7	17	2	19093.40	19185.29	4937.25	o
-5	17	2	7479.38	7775.19	1642.51	o
-3	17	2	15578.68	15589.26	3051.76	o
-1	17	2	33797.44	32791.88	2507.50	o
1	17	2	17267.90	17260.93	3197.55	o
3	17	2	4242.49	3984.79	3255.86	o
5	17	2	9969.88	9427.42	2672.72	o
7	17	2	5941.71	6249.31	1778.58	o
-8	18	2	12813.38	12440.31	2128.46	o
-6	18	2	490354.00	497651.16	34716.23	o
-4	18	2	626422.13	618361.06	34337.19	o
-2	18	2	2087680.00	2106698.00	73728.26	o
0	18	2	109751.68	111739.23	3800.13	o
2	18	2	187379.31	187119.72	6404.81	o
4	18	2	59521.80	57643.33	4276.36	o
6	18	2	228962.78	227677.06	11896.04	o
-7	19	2	5051.75	4733.15	2060.43	o
-5	19	2	16659.03	15569.82	5763.36	o
-3	19	2	18330.69	19340.79	3129.51	o
-1	19	2	359.22	330.45	1885.48	o
1	19	2	65652.62	67459.51	2565.81	o
3	19	2	58799.01	59392.75	4451.30	o
5	19	2	78833.16	78257.31	6433.97	o
7	19	2	12459.58	12935.98	3139.23	o
-6	20	2	882422.75	900114.56	81299.35	o
-4	20	2	2621196.50	2631358.25	97957.70	o
-2	20	2	4144032.50	4175015.75	415331.31	o
0	20	2	10937.42	12177.89	14345.23	o
2	20	2	3150875.25	3170159.75	329327.97	o
4	20	2	127142.03	127833.88	7337.84	o
6	20	2	1025630.00	1022758.50	149099.03	o
-7	21	2	2865.83	2760.19	2439.47	o
-5	21	2	2003.76	1875.77	1593.91	o
-3	21	2	3283.77	3741.81	1584.20	o
-1	21	2	9381.23	9777.30	1827.17	o
1	21	2	25424.91	25978.86	4606.80	o
3	21	2	11565.70	10904.71	4354.11	o
5	21	2	17455.31	18028.72	4198.60	o
7	21	2	12139.56	10817.24	3071.20	o
-6	22	2	42708.26	43696.58	2449.19	o
-4	22	2	51236.15	50344.37	8397.21	o
-2	22	2	95374.92	93360.62	2420.03	o
0	22	2	844047.00	859460.00	23617.15	o

2	22	2	505810.75	509722.19	43599.39	o
4	22	2	14906.15	18359.17	9135.85	o
6	22	2	357593.97	358416.91	21294.31	o
-5	23	2	16997.43	16230.71	2546.38	o
-3	23	2	29563.18	30167.75	2701.88	o
-1	23	2	1719.70	1817.45	2293.68	o
1	23	2	8799.97	8698.50	2760.19	o
3	23	2	51506.84	51617.56	4247.20	o
5	23	2	82200.94	82232.38	10486.79	o
7	23	2	15758.92	16532.00	1166.28	o
-6	24	2	331289.09	311678.31	33005.69	o
-4	24	2	5272005.00	5196083.00	268525.97	o
-2	24	2	1527694.75	1486383.50	77411.76	o
0	24	2	1636707.25	1619825.25	59635.72	o
2	24	2	241665.44	245210.13	6822.73	o
4	24	2	56576.96	56049.42	9845.34	o
6	24	2	71045.49	69850.39	5695.33	o
-7	25	2	4420.40	4840.06	2225.65	o
-5	25	2	1311.85	1137.12	2021.55	o
-3	25	2	4493.52	4023.66	1584.20	o
-1	25	2	24846.17	24715.39	2293.68	o
1	25	2	25405.08	25473.47	1992.39	o
3	25	2	19732.85	19846.18	3664.06	o
5	25	2	18150.97	18339.73	4062.54	o
7	25	2	9149.22	9961.96	1798.01	o
-6	26	2	3502.22	3702.94	4130.57	o
-4	26	2	560.23	573.42	4023.66	o
-2	26	2	8018.04	7405.87	2332.56	o
0	26	2	804.08	1020.49	2594.97	o
2	26	2	51082.21	49848.70	4072.26	o
4	26	2	608089.94	609079.38	43191.19	o
6	26	2	2566.99	3051.76	2420.03	o
-7	27	2	1315.61	1195.44	2157.62	o
-5	27	2	2968.53	2789.35	1623.07	o
-3	27	2	23916.36	24219.72	2283.96	o
-1	27	2	21374.65	20963.86	1710.54	o
1	27	2	27339.84	27844.91	2264.52	o
3	27	2	12264.53	13460.80	3596.03	o
5	27	2	29209.43	28865.40	2361.71	o
7	27	2	6129.76	6278.47	5879.99	o
-6	28	2	128149.71	123810.22	7920.98	o
-4	28	2	20218.98	20905.55	2079.86	o
-2	28	2	362444.34	363043.16	14899.21	o
0	28	2	283350.13	267330.53	25784.48	o
2	28	2	450186.00	449794.88	15336.57	o
4	28	2	1388159.75	1389436.50	67070.75	o
6	28	2	200182.22	200191.77	8154.23	o
-7	29	2	2083.16	2011.83	1807.73	o
-5	29	2	5409.47	5121.91	1613.35	o
-3	29	2	2918.02	3498.84	2983.73	o
-1	29	2	10261.69	9612.08	1914.64	o
1	29	2	6066.16	6161.84	1982.67	o
3	29	2	1760.42	1720.26	2410.31	o
5	29	2	353.79	466.51	1953.52	o

7	29	2	2096.77	1768.86	2128.46	o
-6	30	2	176204.36	178226.84	10554.82	o
-4	30	2	5991.47	4791.46	1584.20	o
-2	30	2	753141.50	766847.75	29915.05	o
0	30	2	105969.28	112934.66	9709.27	o
2	30	2	360931.19	352410.59	11478.13	o
4	30	2	457617.41	464975.94	15715.61	o
6	30	2	131146.66	132430.95	5627.30	o
-5	31	2	23495.61	24462.70	2079.86	o
-3	31	2	21372.13	21449.81	2799.07	o
-1	31	2	21543.51	22130.14	2283.96	o
1	31	2	3261.43	3596.03	1934.08	o
3	31	2	4398.47	4033.38	1788.29	o
5	31	2	2718.28	2575.53	2021.55	o
-6	32	2	739922.13	732121.81	95926.43	o
-4	32	2	10723.31	10622.86	6531.16	o
-2	32	2	2687547.00	2699401.00	109814.87	o
0	32	2	37185.11	41159.92	2468.62	o
2	32	2	323693.03	327228.69	33462.48	o
4	32	2	140922.77	143996.55	5578.70	o
6	32	2	21349.47	17328.96	97481.47	o
-5	33	2	45288.83	46699.75	6871.33	o
-3	33	2	5213.69	5189.94	2352.00	o
-1	33	2	29119.14	29341.63	1545.32	o
1	33	2	8.66	29.16	2186.77	o
3	33	2	10567.02	10486.79	2177.05	o
5	33	2	19132.55	18592.43	2128.46	o
-6	34	2	79828.83	76770.30	20069.71	o
-4	34	2	217920.75	226481.63	4422.14	o
-2	34	2	218482.86	219036.88	6317.34	o
0	34	2	17647.10	16211.28	2420.03	o
2	34	2	14960.84	13869.00	2565.81	o
4	34	2	70848.47	74291.96	4937.25	o
6	34	2	10793.93	10652.01	1934.08	o
-5	35	2	11819.77	12022.39	2293.68	o
-3	35	2	27629.69	27718.56	3022.61	o
-1	35	2	750.73	592.86	2760.19	o
1	35	2	7215.75	7007.39	3498.84	o
3	35	2	14368.23	14160.57	2089.58	o
5	35	2	14600.45	15326.85	2789.35	o
-6	36	2	24586.95	24384.95	2186.77	o
-4	36	2	873175.13	863716.94	37233.45	o
-2	36	2	42866.40	45057.24	3216.99	o
0	36	2	51349.74	49596.01	5471.79	o
2	36	2	38546.56	37622.21	3372.49	o
4	36	2	866239.88	874388.38	45514.03	o
-5	37	2	16260.27	15978.02	5637.01	o
-3	37	2	9824.86	9612.08	2556.09	o
-1	37	2	21647.43	21002.74	2021.55	o
1	37	2	11518.93	11964.08	1992.39	o
3	37	2	925.92	719.21	2060.43	o
5	37	2	269.50	340.16	1710.54	o
-4	38	2	1035911.38	1029892.25	57264.29	o
-2	38	2	22661.42	24132.25	1934.08	o

0	38	2	2450.96	2905.98	2254.81	o
2	38	2	33870.13	33355.57	9213.60	o
4	38	2	60647.80	58207.03	8027.89	o
-5	39	2	6473.99	6550.60	1321.78	o
-3	39	2	5439.57	4927.53	1885.48	o
-1	39	2	22298.65	21226.28	1613.35	o
1	39	2	13763.92	14860.34	2361.71	o
3	39	2	4089.63	4169.45	2410.31	o
5	39	2	373.01	670.61	1448.13	o
-4	40	2	27714.98	31858.85	8018.17	o
-2	40	2	228284.02	241089.27	16415.38	o
0	40	2	293.96	242.97	14491.01	o
2	40	2	406425.81	398488.31	27426.99	o
4	40	2	169445.89	161694.84	18193.95	o
-3	41	2	11907.60	11643.35	1992.39	o
-1	41	2	4666.81	4742.87	1642.51	o
1	41	2	5932.20	5899.43	2011.83	o
3	41	2	1798.55	2060.43	3051.76	o
-4	42	2	23437.73	25347.13	1729.98	o
-2	42	2	2946.43	3314.18	3148.95	o
0	42	2	363134.94	362207.31	5034.44	o
2	42	2	389307.69	386563.13	14024.50	o
4	42	2	58641.68	59606.57	11866.89	o
-3	43	2	3159.59	3391.93	3819.56	o
-1	43	2	1121.75	1166.28	1710.54	o
1	43	2	7209.84	7143.46	1875.77	o
3	43	2	7637.62	8008.45	2789.35	o
-2	44	2	59703.34	59635.72	2701.88	o
0	44	2	12374.96	13091.48	6463.13	o
2	44	2	9007.75	7143.46	8892.88	o
-3	45	2	4326.32	4276.36	1632.79	o
-1	45	2	129.14	330.45	2021.55	o
1	45	2	7695.35	7823.79	1904.92	o
3	45	2	12567.36	13198.39	1399.53	o
-2	46	2	12562.52	12537.50	3207.27	o
0	46	2	7826.69	8669.34	2828.23	o
2	46	2	67363.88	66186.32	2594.97	o
-1	47	2	146.62	106.91	1487.01	o
1	47	2	1031.73	952.46	1487.01	o
0	48	2	222709.28	224061.59	1613.35	o
-7	1	3	10515.24	10700.61	1798.01	o
-5	1	3	20526.52	19768.43	2420.03	o
-3	1	3	1278.99	894.15	2478.34	o
-1	1	3	3278.97	3430.80	991.34	o
1	1	3	54858.88	55884.19	6113.24	o
5	1	3	47080.56	48109.00	8280.58	o
-8	2	3	30824.51	30954.98	7444.75	o
-4	2	3	74042.64	78198.99	4878.93	o
-2	2	3	45999.44	44017.30	8669.34	o
0	2	3	1855.43	767.80	2206.21	o
2	2	3	2045600.50	2027507.75	122624.50	o
4	2	3	33025.25	32937.66	4111.13	o
6	2	3	422668.06	412580.84	33209.79	o
-7	3	3	10679.29	10204.94	2643.57	o

-5	3	3	7646.17	7396.15	10486.79	o
-3	3	3	71188.73	69928.13	4519.33	o
-1	3	3	35384.04	36757.22	1399.53	o
1	3	3	34179.55	34793.98	13305.30	o
5	3	3	30016.17	30439.88	6579.76	o
7	3	3	534.12	534.54	1661.95	o
-8	4	3	2810.93	2274.24	1700.82	o
-6	4	3	645849.13	650812.75	31771.38	o
-4	4	3	5446.79	5685.61	2731.04	o
-2	4	3	50109.33	47895.18	2507.50	o
0	4	3	4409.08	7814.07	2089.58	o
2	4	3	654497.75	669842.50	21974.64	o
4	4	3	48284.80	47729.96	3421.08	o
6	4	3	88982.59	86178.29	8445.80	o
8	4	3	114923.07	120418.29	10204.94	o
-7	5	3	7583.08	8057.04	3936.19	o
-5	5	3	55119.96	51928.56	14500.73	o
-3	5	3	9056.18	9349.67	1885.48	o
-1	5	3	48072.84	49246.13	3343.33	o
1	5	3	54225.95	55164.99	5209.38	o
3	5	3	30083.13	30196.90	10272.97	o
5	5	3	10647.05	10622.86	2283.96	o
7	5	3	4544.93	4402.70	2283.96	o
-8	6	3	76932.19	75487.40	16434.81	o
-6	6	3	58329.73	62658.33	26892.45	o
-4	6	3	369077.75	363188.94	32937.66	o
-2	6	3	6545398.50	6511402.50	892553.19	o
0	6	3	241552.67	239942.42	13985.63	o
2	6	3	4136750.00	4147229.25	291229.53	o
4	6	3	48225.96	48021.53	4694.27	o
6	6	3	2977621.50	3042374.25	449590.75	o
8	6	3	35974.29	30371.84	17105.42	o
-7	7	3	21881.59	23218.67	4392.98	o
-5	7	3	25045.64	25492.91	4043.10	o
-3	7	3	104664.35	103983.48	14403.54	o
-1	7	3	13381.86	13334.45	1525.88	o
1	7	3	19069.24	19933.65	6210.43	o
3	7	3	14713.95	15219.94	5141.35	o
5	7	3	8495.79	8465.24	2488.06	o
7	7	3	8965.92	8455.52	1798.01	o
-8	8	3	7200.82	6288.19	2760.19	o
-6	8	3	438405.50	455393.00	31411.78	o
-4	8	3	15058.98	14928.37	2420.03	o
-2	8	3	170878.25	171063.95	2575.53	o
0	8	3	21628.14	17980.13	3459.96	o
2	8	3	202627.09	206936.73	3936.19	o
6	8	3	150297.28	152490.95	14656.24	o
8	8	3	90212.80	93438.38	9728.71	o
-7	9	3	33865.74	34667.64	7755.75	o
-5	9	3	65856.79	65457.40	7561.37	o
-3	9	3	8042.45	7814.07	1156.56	o
-1	9	3	17292.11	17727.44	2060.43	o
1	9	3	10119.76	9952.25	4431.86	o
3	9	3	8548.27	8756.81	2575.53	o



5	9	3	9426.68	9106.69	3984.79	o
7	9	3	6867.04	6531.16	2245.09	o
-8	10	3	17165.04	17669.13	4519.33	o
-6	10	3	244415.31	243208.02	14063.38	o
-4	10	3	113594.27	110456.32	6881.04	o
-2	10	3	347239.25	356939.63	24948.65	o
0	10	3	6239244.00	5711743.50	378039.56	o
2	10	3	6331386.00	5814541.50	314866.13	o
6	10	3	454010.28	424982.28	52346.48	o
8	10	3	5665.65	5821.68	5957.74	o
-7	11	3	35284.33	31975.48	7512.78	o
-5	11	3	2808.23	2283.96	2254.81	o
-3	11	3	2932.49	2721.32	1895.20	o
-1	11	3	3290.25	3362.77	2186.77	o
1	11	3	60614.76	57623.89	3712.65	o
3	11	3	105834.27	100115.32	21294.31	o
7	11	3	1201.84	1010.78	1166.28	o
-8	12	3	25961.66	24307.20	6317.34	o
-6	12	3	99.68	106.91	2332.56	o
-4	12	3	203056.44	186798.98	16745.82	o
-2	12	3	162365.41	155192.84	13110.92	o
0	12	3	180417.98	168711.95	9106.69	o
2	12	3	1327.72	1282.91	2002.11	o
4	12	3	73994.80	67605.30	2643.57	o
8	12	3	310.66	456.79	1545.32	o
-7	13	3	28062.07	25317.97	4966.40	o
-5	13	3	49590.79	46213.80	4354.11	o
-3	13	3	41021.09	37330.64	3498.84	o
-1	13	3	12439.68	11235.15	3139.23	o
1	13	3	21060.69	20818.08	3071.20	o
3	13	3	37780.61	34580.17	3003.17	o
5	13	3	3191.06	3246.14	1729.98	o
7	13	3	7037.71	6249.31	2954.57	o
-8	14	3	19530.04	16308.47	4392.98	o
-6	14	3	1141059.25	1011134.56	86188.01	o
-4	14	3	224000.25	198568.69	19729.55	o
-2	14	3	4721541.00	4319790.00	227317.45	o
0	14	3	20751.25	19758.71	10311.85	o
2	14	3	176885.81	162773.64	20021.12	o
4	14	3	3824671.50	3581467.25	680018.31	o
6	14	3	45257.08	43716.02	2624.13	o
8	14	3	4775.37	4130.57	4937.25	o
-7	15	3	23316.07	20604.26	3469.68	o
-5	15	3	17359.34	16211.28	1292.63	o
-3	15	3	29528.14	27776.88	2400.59	o
-1	15	3	35057.17	32344.80	3080.92	o
1	15	3	46096.83	41966.60	5141.35	o
3	15	3	18474.28	17328.96	2701.88	o
5	15	3	18227.74	17222.05	2789.35	o
7	15	3	40015.44	35406.28	4946.97	o
-8	16	3	4527.21	4198.60	2439.47	o
-6	16	3	145316.25	136590.69	7026.83	o
-4	16	3	26535.38	24579.33	1603.63	o
-2	16	3	505787.25	464635.75	12994.29	o

0	16	3	105227.23	100222.23	8047.32	o
2	16	3	777030.88	726290.44	18009.29	o
4	16	3	126945.36	112856.91	7094.86	o
6	16	3	21763.68	20652.85	3819.56	o
8	16	3	16204.22	15569.82	2050.71	o
-5	17	3	7446.16	7094.86	1545.32	o
-3	17	3	42421.39	39332.75	3032.32	o
-1	17	3	17568.80	15997.46	2283.96	o
1	17	3	7144.92	6589.48	2079.86	o
3	17	3	3358.55	3216.99	5773.08	o
5	17	3	8724.98	8581.87	3450.24	o
7	17	3	6365.41	5938.30	1244.03	o
-8	18	3	254649.58	223410.42	176448.27	o
-6	18	3	3983436.00	3684624.75	458512.81	o
-4	18	3	1768713.00	1602379.63	78684.95	o
-2	18	3	3568303.00	3273588.75	376008.28	o
0	18	3	1002722.25	921350.56	44998.93	o
2	18	3	472047.69	437043.56	31645.03	o
4	18	3	130084.52	125355.53	9650.96	o
6	18	3	194913.66	185739.63	38263.66	o
-7	19	3	6778.22	5753.64	2507.50	o
-5	19	3	16564.21	14218.88	2254.81	o
-3	19	3	6729.06	6375.66	1749.42	o
-1	19	3	66883.38	62590.30	2342.28	o
1	19	3	114843.52	105159.48	6832.45	o
3	19	3	45464.21	43162.04	3246.14	o
5	19	3	80128.72	74117.02	5092.75	o
7	19	3	4804.27	4402.70	1205.15	o
-8	20	3	51893.60	46252.68	11643.35	o
-6	20	3	1968.72	1875.76	2322.84	o
-4	20	3	311415.06	285349.56	16366.78	o
-2	20	3	148593.75	135793.73	13101.20	o
0	20	3	105880.17	104984.53	4237.48	o
2	20	3	392336.88	350000.28	8552.71	o
4	20	3	206870.03	190239.52	12469.46	o
6	20	3	26467.33	22965.97	3110.08	o
-7	21	3	1164.94	1137.12	2002.11	o
-5	21	3	1995.10	1710.54	1166.28	o
-3	21	3	1808.82	1700.82	1807.73	o
-1	21	3	25345.47	23762.93	1924.36	o
1	21	3	40147.33	37602.77	4995.56	o
3	21	3	16808.53	16755.54	3566.87	o
5	21	3	7665.78	7094.86	1564.76	o
7	21	3	1994.18	1817.45	1418.97	o
-6	22	3	109967.34	99950.09	21712.22	o
-4	22	3	281280.47	258369.64	26212.12	o
-2	22	3	432598.81	407342.31	7425.31	o
0	22	3	1305537.00	1194473.63	59557.97	o
2	22	3	290715.84	256338.36	24725.11	o
4	22	3	893536.44	826687.56	37525.02	o
6	22	3	153471.34	143500.89	4674.83	o
-7	23	3	8562.46	7026.83	2215.93	o
-5	23	3	17094.46	14928.37	3596.03	o
-3	23	3	966.47	845.55	1418.97	o

-1	23	3	8634.81	7872.38	2352.00	o
1	23	3	62243.02	56681.15	4276.36	o
3	23	3	1759.76	1866.05	2643.57	o
5	23	3	27051.76	25735.89	6628.35	o
7	23	3	1164.10	1039.93	1525.88	o
-6	24	3	44590.05	41130.77	3197.55	o
-4	24	3	90124.41	85313.30	9213.60	o
-2	24	3	421218.16	393871.78	7639.13	o
0	24	3	44347.52	39070.34	2128.46	o
2	24	3	182182.16	172327.42	6317.34	o
4	24	3	392592.63	359252.75	23646.30	o
6	24	3	11978.41	9437.14	1681.39	o
-7	25	3	2091.64	1710.54	1866.05	o
-5	25	3	1339.44	1059.37	1516.16	o
-3	25	3	9402.38	8309.74	1253.75	o
-1	25	3	25562.62	23442.21	1856.33	o
1	25	3	16791.32	15239.38	3187.83	o
3	25	3	12367.11	10535.39	4169.45	o
5	25	3	2040.19	1875.76	1321.78	o
7	25	3	7122.62	6181.28	7192.05	o
-6	26	3	44790.02	41636.15	2400.59	o
-4	26	3	102399.05	97831.35	10010.56	o
-2	26	3	398638.78	357911.53	22411.99	o
0	26	3	2911300.25	2667814.25	119388.08	o
2	26	3	67341.30	62162.66	3382.21	o
4	26	3	1962264.63	1817344.25	88073.49	o
6	26	3	46014.88	42510.86	1545.32	o
-7	27	3	8506.56	7435.03	2021.55	o
-5	27	3	2930.35	2536.66	1487.01	o
-3	27	3	5237.63	4665.12	1195.44	o
-1	27	3	26774.50	25143.03	1467.57	o
1	27	3	25012.86	23306.14	3071.20	o
3	27	3	10527.79	10204.94	2760.19	o
5	27	3	22063.23	20302.97	1963.24	o
7	27	3	22970.50	20720.89	3751.53	o
-6	28	3	98062.89	93253.71	2789.35	o
-4	28	3	18017.06	16269.59	1389.82	o
-2	28	3	1003.86	748.36	1389.82	o
0	28	3	316765.16	291112.91	26299.59	o
2	28	3	399211.81	367387.53	12158.46	o
4	28	3	85932.73	79151.45	8844.28	o
6	28	3	5727.92	5782.80	2040.99	o
-7	29	3	1629.95	1389.82	1768.86	o
-5	29	3	5305.13	4626.24	1253.75	o
-3	29	3	2394.62	2040.99	1380.10	o
-1	29	3	6099.30	5666.17	1409.25	o
1	29	3	10675.11	9505.17	2701.88	o
3	29	3	6413.76	6618.63	3712.65	o
5	29	3	11407.54	10418.76	1448.13	o
-6	30	3	2736.85	2818.51	7279.52	o
-4	30	3	302869.13	283901.41	3634.90	o
-2	30	3	1098962.75	1010347.31	30954.98	o
0	30	3	159745.41	149332.28	4791.46	o
2	30	3	4422527.00	4015012.00	162239.11	o

4	30	3	438935.06	411657.53	19564.33	o
6	30	3	539941.63	491644.84	48828.21	o
-5	31	3	23011.38	22091.26	1545.32	o
-3	31	3	12248.91	11828.01	1428.69	o
-1	31	3	3275.06	3304.46	1642.51	o
1	31	3	37548.89	35503.47	3071.20	o
3	31	3	15971.85	15637.86	3362.77	o
5	31	3	7174.61	6550.60	1710.54	o
-6	32	3	971.94	602.58	3537.71	o
-4	32	3	259606.08	237396.05	6317.34	o
-2	32	3	287341.19	262957.00	14967.25	o
0	32	3	8732.51	8727.65	1389.82	o
2	32	3	40806.35	35950.54	2633.85	o
4	32	3	5094.45	5724.49	1584.20	o
6	32	3	232040.38	215897.64	84049.83	o
-5	33	3	44376.12	42180.42	4830.34	o
-3	33	3	32219.69	29740.11	1438.41	o
-1	33	3	8.56	29.16	1360.66	o
1	33	3	6226.77	5355.16	2109.02	o
3	33	3	4579.00	4334.67	1652.23	o
5	33	3	1252.79	1195.44	1059.37	o
-4	34	3	53210.03	49518.25	4694.27	o
-2	34	3	85310.73	78228.16	2565.81	o
0	34	3	303569.13	270780.78	13907.88	o
2	34	3	437726.63	401763.63	64057.86	o
4	34	3	4533.61	4324.95	2750.47	o
6	34	3	11592.63	12887.38	26610.60	o
-5	35	3	11703.08	10924.14	2575.53	o
-3	35	3	7001.21	6958.80	1652.23	o
-1	35	3	7359.02	6502.00	1448.13	o
1	35	3	11201.10	10292.41	1924.36	o
3	35	3	15178.39	14082.82	2167.33	o
5	35	3	2537.89	2109.02	1516.16	o
-4	36	3	7.99	145.78	1448.13	o
-2	36	3	17262.39	16434.81	1895.20	o
0	36	3	133713.91	125209.75	5442.63	o
2	36	3	61758.80	60053.64	3285.02	o
4	36	3	49453.83	47107.95	1671.67	o
-5	37	3	15934.12	14432.70	14491.01	o
-3	37	3	11357.13	10749.20	1263.47	o
-1	37	3	11286.13	10817.24	1467.57	o
1	37	3	4703.91	4266.64	1487.01	o
3	37	3	2012.65	1545.32	1360.66	o
5	37	3	3404.48	3119.80	1263.47	o
-4	38	3	774888.38	686850.75	67226.26	o
-2	38	3	221624.34	199414.22	6035.49	o
0	38	3	685971.75	641113.19	47691.09	o
2	38	3	76750.42	73708.82	7454.47	o
4	38	3	646395.94	582886.69	63737.14	o
-5	39	3	6564.95	6064.65	1321.78	o
-3	39	3	22642.67	20205.78	1516.16	o
-1	39	3	13866.23	13694.06	1166.28	o
1	39	3	6728.34	6715.82	3139.23	o
3	39	3	6507.15	5811.96	1710.54	o

5	39	3	4998.64	5180.22	1856.33	o
-4	40	3	1400.59	971.90	1739.70	o
-2	40	3	125322.87	114130.10	3945.91	o
0	40	3	16647.75	14452.14	3722.37	o
2	40	3	22789.07	20137.75	11225.43	o
4	40	3	36015.48	34259.44	5899.43	o
-3	41	3	1777.06	1759.14	1778.58	o
-1	41	3	5862.67	5364.88	1545.32	o
1	41	3	3430.84	3362.77	1846.61	o
3	41	3	3711.05	3751.53	1681.39	o
-4	42	3	1359.90	1487.01	4548.49	o
-2	42	3	848403.31	765351.06	31295.15	o
0	42	3	26526.51	25181.90	1652.23	o
2	42	3	62541.77	57837.71	13140.07	o
4	42	3	174767.39	164474.47	1943.80	o
-3	43	3	636.08	602.58	2293.68	o
-1	43	3	7339.60	6618.63	1380.10	o
1	43	3	11759.93	11069.93	1448.13	o
3	43	3	13589.28	12897.10	2177.05	o
-2	44	3	29691.24	27009.07	2925.42	o
0	44	3	96053.34	95022.57	4004.22	o
2	44	3	162868.44	153054.66	5821.68	o
-3	45	3	124.92	77.75	2303.40	o
-1	45	3	7628.81	7124.02	1292.63	o
1	45	3	9028.77	8649.90	1710.54	o
3	45	3	11707.65	10700.61	1234.31	o
-2	46	3	3368.13	3139.23	1263.47	o
0	46	3	99229.30	95430.77	3343.33	o
2	46	3	420917.63	393210.91	1992.39	o
-1	47	3	1037.95	874.71	1117.68	o
1	47	3	2037.25	2079.86	1137.12	o
0	48	3	76148.64	69879.55	3722.37	o
-6	0	4	298779.03	279537.59	15598.98	o
-4	0	4	28933.05	27971.25	2643.57	o
-2	0	4	266765.03	235918.77	42180.42	o
4	0	4	1079826.63	1020979.94	58916.52	o
6	0	4	3586875.50	3369651.75	361439.53	o
-7	1	4	10505.25	9806.46	1166.28	o
-5	1	4	3649.63	3965.35	1836.89	o
-3	1	4	6924.32	6327.06	1078.81	o
-1	1	4	53927.43	50626.22	2750.47	o
1	1	4	16736.54	14753.43	2429.75	o
3	1	4	640.42	388.76	1525.88	o
5	1	4	13110.13	12926.26	1477.29	o
7	1	4	3183.88	2507.50	1137.12	o
-8	2	4	5450.09	5695.33	2643.57	o
-6	2	4	69855.38	66409.85	2828.23	o
-4	2	4	3511.43	3498.84	1253.75	o
-2	2	4	34202.86	34628.76	1001.06	o
0	2	4	10586.50	9203.88	1205.15	o
4	2	4	114892.52	105830.09	5471.79	o
6	2	4	839.78	835.83	7600.25	o
8	2	4	19954.66	19710.11	12090.42	o
-7	3	4	10752.66	9388.54	1749.42	o

-5	3	4	5369.58	4966.40	2235.37	o
-3	3	4	18342.13	17163.74	1195.44	o
-1	3	4	33743.36	31586.72	4655.40	o
1	3	4	17443.10	15919.71	4169.45	o
3	3	4	115655.68	109630.21	4723.43	o
5	3	4	71873.47	67809.39	11740.54	o
7	3	4	7775.58	7804.35	2283.96	o
-8	4	4	38850.00	32568.34	8562.43	o
-6	4	4	25246.58	19700.39	7687.72	o
-4	4	4	206261.91	196449.95	12556.94	o
-2	4	4	3795339.00	3532085.00	163881.61	o
0	4	4	1878.11	1584.20	2439.47	o
2	4	4	5493176.50	5112577.50	463109.88	o
4	4	4	488150.31	456258.00	49314.16	o
6	4	4	655393.44	643299.94	74719.59	o
8	4	4	20319.32	18689.62	16337.62	o
-7	5	4	7722.03	7473.90	1613.35	o
-5	5	4	20744.57	18650.74	2536.66	o
-3	5	4	2396.98	1661.95	1253.75	o
-1	5	4	54721.14	50869.20	2711.60	o
1	5	4	10661.38	10477.07	3965.35	o
5	5	4	2699.22	3003.17	1836.89	o
7	5	4	679.23	641.45	1156.56	o
-8	6	4	736.21	340.16	1185.72	o
-6	6	4	562828.50	532386.81	16415.38	o
-4	6	4	6907.14	6579.76	1253.75	o
-2	6	4	138068.41	131439.63	4490.17	o
0	6	4	253.29	1030.21	1069.09	o
2	6	4	689628.38	644223.25	17824.63	o
6	6	4	9830.91	9825.90	1292.63	o
8	6	4	70129.48	71628.96	7104.58	o
-7	7	4	22107.24	21381.78	1623.07	o
-5	7	4	21992.10	19700.39	2215.93	o
-3	7	4	2156.70	2011.83	1720.26	o
-1	7	4	18900.51	18164.79	2186.77	o
1	7	4	24708.79	23685.18	11643.35	o
3	7	4	23301.88	21799.70	2410.31	o
5	7	4	92929.05	86168.57	7940.42	o
7	7	4	4581.22	4558.21	1710.54	o
-8	8	4	273.44	48.59	3722.37	o
-6	8	4	729872.75	677365.00	47039.91	o
-4	8	4	170531.70	159197.06	11468.41	o
-2	8	4	3984606.75	3680057.00	221466.63	o
0	8	4	3950529.00	3657149.00	120826.48	o
2	8	4	5928186.50	5471956.50	316051.84	o
6	8	4	611311.88	587386.63	57682.21	o
8	8	4	13190.29	10214.66	14053.66	o
-7	9	4	34564.52	32199.01	3489.12	o
-5	9	4	48100.29	43910.40	1525.88	o
-3	9	4	23518.53	21391.50	2138.18	o
-1	9	4	10099.97	9116.41	1875.77	o
1	9	4	10927.99	10690.89	2808.79	o
3	9	4	38248.81	36776.66	4772.02	o
5	9	4	14494.63	12955.41	3216.99	o

7	9	4	13342.37	11798.85	1875.77	o
-8	10	4	20509.73	17999.57	2964.29	o
-6	10	4	130106.83	125637.38	7201.77	o
-4	10	4	14831.39	15589.26	1798.01	o
-2	10	4	317793.00	298285.53	7940.42	o
0	10	4	222813.56	211650.45	14209.16	o
2	10	4	1116474.75	1058067.63	40537.91	o
4	10	4	159832.94	145629.34	3032.32	o
6	10	4	33750.70	32510.02	4402.70	o
-7	11	4	35260.18	31985.19	5588.42	o
-5	11	4	4328.59	3693.22	2225.65	o
-3	11	4	10355.50	9796.74	2157.62	o
-1	11	4	60510.62	57555.86	2828.23	o
1	11	4	94165.26	88501.13	4558.21	o
3	11	4	3011.88	2546.38	2186.77	o
5	11	4	267.74	184.66	3304.46	o
7	11	4	10973.21	10068.87	2002.11	o
-8	12	4	244288.00	226996.73	42160.98	o
-6	12	4	528515.44	501062.50	56720.03	o
-4	12	4	3200171.75	2939207.25	175456.92	o
-2	12	4	258474.39	234791.36	27397.83	o
2	12	4	672239.44	615600.88	67070.75	o
4	12	4	2012464.00	1874083.75	182240.78	o
6	12	4	569646.56	546226.69	38321.98	o
-7	13	4	28574.36	25638.70	5063.59	o
-5	13	4	3759.05	3362.77	2254.81	o
-3	13	4	7986.59	7784.91	2410.31	o
-1	13	4	21467.11	21099.93	2400.59	o
1	13	4	44070.06	40421.28	4558.21	o
3	13	4	21847.57	19875.33	3246.14	o
5	13	4	5823.30	5238.54	2439.47	o
7	13	4	9513.47	8805.41	3557.15	o
-8	14	4	15000.72	15783.64	4597.08	o
-6	14	4	1330.49	1020.49	3285.02	o
-4	14	4	58793.23	54368.03	5316.29	o
-2	14	4	153250.59	143695.27	4461.02	o
0	14	4	120922.73	113449.77	1904.92	o
2	14	4	106187.84	98676.91	4946.97	o
4	14	4	18987.41	17989.85	4227.76	o
6	14	4	3236.22	2925.42	2352.00	o
8	14	4	12363.75	11866.89	2701.88	o
-7	15	4	23120.26	20497.35	2925.42	o
-5	15	4	50241.07	46602.56	2109.02	o
-3	15	4	37545.48	33647.14	3178.11	o
-1	15	4	46781.95	42374.80	3080.92	o
1	15	4	36722.99	35668.70	2740.76	o
3	15	4	19932.54	18641.02	1934.08	o
5	15	4	30636.68	28865.40	4645.68	o
7	15	4	2238.53	2245.09	1049.65	o
-6	16	4	4257.32	3119.80	5355.16	o
-4	16	4	202279.66	189539.75	9728.71	o
-2	16	4	86841.48	81969.96	7289.24	o
0	16	4	610276.94	541736.50	48760.17	o
2	16	4	958877.88	897451.56	48235.35	o

4	16	4	304414.00	290617.25	16347.34	o
6	16	4	166596.56	155231.70	43822.93	o
8	16	4	235096.63	211621.30	203000.55	o
-7	17	4	5784.97	5996.62	2283.96	o
-5	17	4	54022.63	50120.83	3158.67	o
-3	17	4	9452.60	8134.79	2332.56	o
-1	17	4	7031.59	6521.44	2011.83	o
1	17	4	9617.99	8358.33	3236.42	o
3	17	4	18443.60	18174.51	3693.22	o
5	17	4	12111.18	11215.71	1652.23	o
7	17	4	2449.68	1778.58	2031.27	o
-8	18	4	81236.22	72970.18	12090.42	o
-6	18	4	490164.91	473363.41	27290.92	o
-4	18	4	60841.16	58109.84	1924.36	o
-2	18	4	188475.06	178741.95	4587.36	o
0	18	4	121496.61	115762.89	5666.17	o
2	18	4	818272.50	777528.94	23131.20	o
4	18	4	430929.59	413941.50	24666.80	o
6	18	4	122358.21	119106.23	17290.08	o
-7	19	4	6828.92	5996.62	2624.13	o
-5	19	4	332.80	369.32	1418.97	o
-3	19	4	52494.57	49936.18	2896.26	o
-1	19	4	115947.91	109882.91	5384.32	o
1	19	4	91820.17	88355.34	6958.80	o
3	19	4	25242.53	24900.05	2361.71	o
5	19	4	8705.36	8912.31	1963.24	o
7	19	4	13563.90	13431.64	1934.08	o
-8	20	4	360110.81	343216.41	2381.15	o
-6	20	4	887624.13	858808.88	73533.88	o
-4	20	4	3520.60	4966.40	5277.41	o
-2	20	4	3151503.50	3015073.75	140653.22	o
0	20	4	273995.50	260896.59	10826.96	o
2	20	4	3991190.50	3801009.50	223041.11	o
4	20	4	75477.78	72600.86	12284.80	o
6	20	4	656008.25	644641.19	83000.18	o
-7	21	4	1181.96	1195.44	894.15	o
-5	21	4	9676.43	8484.68	1389.82	o
-3	21	4	20686.36	19165.85	1438.41	o
-1	21	4	40364.12	39177.25	3654.34	o
1	21	4	27980.04	26727.22	4363.83	o
3	21	4	35800.39	34035.90	2663.00	o
5	21	4	2848.97	2410.31	1555.04	o
7	21	4	77.00	97.19	1428.69	o
-6	22	4	43159.60	41781.94	2400.59	o
-4	22	4	437169.34	420482.38	8854.00	o
-2	22	4	507104.13	485570.47	15385.16	o
0	22	4	27738.55	28418.33	11662.79	o
2	22	4	1235016.50	1182995.50	37593.05	o
4	22	4	658.33	748.36	2439.47	o
6	22	4	1547.59	1739.70	1972.95	o
-7	23	4	8549.38	7269.80	2099.30	o
-5	23	4	6485.10	6093.81	2157.62	o
-3	23	4	2734.91	2585.25	2079.86	o
-1	23	4	62021.27	58702.70	3421.08	o



1	23	4	75149.92	73640.79	5287.13	o
3	23	4	22663.05	21683.07	1448.13	o
5	23	4	8649.55	8785.97	2109.02	o
7	23	4	24684.37	24462.70	4334.67	o
-6	24	4	329188.19	295214.31	27281.21	o
-4	24	4	851130.88	811623.13	38623.27	o
-2	24	4	242684.30	233809.75	5131.63	o
0	24	4	93233.89	90124.20	14802.02	o
2	24	4	179493.98	173892.17	7940.42	o
4	24	4	2552856.00	2424450.75	178907.17	o
-7	25	4	2089.27	1778.58	1448.13	o
-5	25	4	25891.63	24715.39	1798.01	o
-3	25	4	9503.24	8834.56	1244.03	o
-1	25	4	17098.58	16016.90	3333.61	o
1	25	4	28414.93	27203.45	3459.96	o
3	25	4	27969.33	27611.65	2099.30	o
5	25	4	2927.57	3032.32	2235.37	o
7	25	4	465.59	505.39	1146.84	o
-6	26	4	3508.70	3527.99	1535.60	o
-4	26	4	3543.11	3916.75	2439.47	o
-2	26	4	51053.09	47389.80	4694.27	o
0	26	4	1194104.50	1128549.75	98560.28	o
2	26	4	11552.28	13499.68	2789.35	o
4	26	4	3026.30	1321.78	2420.03	o
6	26	4	10262.89	10302.13	1661.95	o
-7	27	4	8670.83	7814.07	6667.23	o
-5	27	4	14663.37	13946.75	1759.14	o
-3	27	4	21004.20	19574.05	2371.43	o
-1	27	4	24602.52	23908.71	3625.18	o
1	27	4	35594.99	35075.84	3527.99	o
3	27	4	31741.44	30255.22	4354.11	o
5	27	4	1988.28	1448.13	2507.50	o
7	27	4	9281.11	9077.54	3634.90	o
-6	28	4	126161.20	116462.66	11419.81	o
-4	28	4	123854.41	110378.57	17202.61	o
-2	28	4	449441.91	427314.84	16862.45	o
0	28	4	2683961.75	2554383.75	104304.20	o
2	28	4	874095.88	825686.50	37233.45	o
4	28	4	28169.07	23597.71	20604.26	o
-7	29	4	1657.15	1457.85	3343.33	o
-5	29	4	20803.13	19593.48	2128.46	o
-3	29	4	10953.52	9903.65	1972.95	o
-1	29	4	10829.48	9971.68	3780.69	o
1	29	4	871.49	942.74	3605.75	o
3	29	4	7171.96	6706.10	2138.18	o
5	29	4	929.57	806.68	2099.30	o
-6	30	4	175299.19	168731.39	10953.30	o
-4	30	4	42570.90	42481.71	7192.05	o
-2	30	4	360545.38	334760.91	14296.63	o
0	30	4	858731.63	820273.06	52939.34	o
2	30	4	466888.56	438112.63	71794.18	o
4	30	4	50315.43	47972.93	2186.77	o
-5	31	4	8498.14	8358.33	2002.11	o
-3	31	4	644.25	923.30	2993.45	o

-1	31	4	37082.25	36523.96	4762.31	o
1	31	4	11831.17	11031.05	3498.84	o
3	31	4	4775.23	4266.64	2954.57	o
5	31	4	5190.13	4499.89	2750.47	o
-6	32	4	736915.06	694625.94	123518.65	o
-4	32	4	27306.97	29020.90	4130.57	o
-2	32	4	324249.63	311532.50	30381.56	o
0	32	4	224174.50	219153.52	9476.02	o
2	32	4	20826.61	17008.23	13946.75	o
4	32	4	191821.20	188052.73	9884.21	o
6	32	4	148352.98	137484.83	3246.14	o
-5	33	4	4066.21	3780.69	2458.90	o
-3	33	4	773.20	952.46	2225.65	o
-1	33	4	6297.13	5598.14	2575.53	o
1	33	4	23205.32	22470.30	4169.45	o
3	33	4	1204.55	1273.19	2478.34	o
5	33	4	3966.35	3664.06	2789.35	o
-6	34	4	79223.83	72561.98	24647.36	o
-4	34	4	14534.25	12381.99	3139.23	o
-2	34	4	15032.41	13237.26	2439.47	o
0	34	4	129005.60	127435.40	10000.84	o
2	34	4	22697.67	23092.32	3829.28	o
4	34	4	241982.75	235753.55	10204.94	o
-5	35	4	8427.29	7901.54	2128.46	o
-3	35	4	11437.31	11293.47	2303.40	o
-1	35	4	11198.84	10671.45	2254.81	o
1	35	4	26726.28	25269.38	3216.99	o
3	35	4	105.33	106.91	3071.20	o
5	35	4	438.54	505.39	2352.00	o
-6	36	4	24913.32	23315.86	6570.04	o
-4	36	4	23943.39	22956.25	5384.32	o
-2	36	4	38302.12	35629.82	2604.69	o
0	36	4	1744673.25	1659021.88	75506.84	o
2	36	4	5532.05	4752.59	9213.60	o
4	36	4	91196.00	86460.13	32568.34	o
-5	37	4	11443.93	10428.48	1914.64	o
-3	37	4	14420.22	12712.44	2682.44	o
-1	37	4	4611.12	4363.83	2390.87	o
1	37	4	87.61	38.88	2099.30	o
3	37	4	11495.37	10982.46	3003.17	o
5	37	4	5914.83	5452.35	1895.20	o
-4	38	4	1540.99	1555.04	2983.73	o
-2	38	4	33996.37	31771.38	7065.71	o
0	38	4	128346.83	118698.02	9738.43	o
2	38	4	1328.94	1263.47	2740.76	o
4	38	4	42181.34	38088.72	5607.86	o
-5	39	4	10265.71	9116.41	1661.95	o
-3	39	4	5402.61	5306.57	2352.00	o
-1	39	4	6859.16	7065.71	2488.06	o
1	39	4	4890.58	5015.00	2099.30	o
3	39	4	9380.11	9349.67	2575.53	o
5	39	4	10564.93	10311.85	3887.60	o
-4	40	4	885.73	816.40	13839.84	o
-2	40	4	406658.06	379060.06	33929.00	o

0	40	4	317908.28	281500.84	30099.71	o
4	40	4	14263.97	15064.43	2157.62	o
-3	41	4	6319.68	6210.43	2254.81	o
-1	41	4	3374.53	3450.24	2254.81	o
1	41	4	1784.19	1710.54	4869.21	o
3	41	4	3619.58	3634.90	2983.73	o
-4	42	4	187638.45	180374.73	17328.96	o
-2	42	4	389582.44	367873.50	26892.45	o
0	42	4	100783.75	95790.37	8854.00	o
2	42	4	429546.13	411191.03	27825.47	o
4	42	4	88125.00	85332.73	20118.31	o
-3	43	4	4161.92	3566.87	5238.54	o
-1	43	4	12006.36	11662.79	2352.00	o
1	43	4	13190.12	12119.58	1963.24	o
3	43	4	10984.57	10486.79	2400.59	o
-2	44	4	8940.03	6754.70	4150.01	o
0	44	4	9920.11	11332.34	4742.87	o
2	44	4	100841.94	96577.60	11186.56	o
-3	45	4	5359.27	4908.09	1982.67	o
-1	45	4	9218.27	9116.41	2225.65	o
1	45	4	10690.81	10486.79	2682.44	o
3	45	4	2124.51	1943.80	3042.04	o
-2	46	4	67274.73	62862.43	3304.46	o
0	46	4	214314.70	203340.72	2488.06	o
2	46	4	1007.49	1069.09	2536.66	o
-1	47	4	2043.95	2157.62	1739.70	o
1	47	4	4359.07	4091.69	2099.30	o
0	48	4	339000.63	322864.84	3139.23	o
-7	1	5	4779.54	4111.13	2099.30	o
-5	1	5	2988.52	2439.47	2225.65	o
-3	1	5	13755.05	12984.57	4490.17	o
-1	1	5	17003.52	15492.07	4742.87	o
1	1	5	44595.22	42540.02	4072.26	o
3	1	5	6398.70	6113.24	2585.25	o
5	1	5	19987.44	19243.60	2905.98	o
7	1	5	785.44	806.68	2050.71	o
-8	2	5	30820.41	29429.10	6949.08	o
-6	2	5	26946.08	26620.31	1661.95	o
-4	2	5	23265.28	22411.99	2507.50	o
-2	2	5	2046610.88	1928169.88	204701.38	o
0	2	5	10885.03	6783.85	3110.08	o
4	2	5	1305089.63	1288329.88	135803.45	o
6	2	5	195931.81	198043.86	23208.95	o
8	2	5	26729.96	24744.55	2818.51	o
-7	3	5	16829.32	15628.14	2381.15	o
-5	3	5	14300.06	12955.41	1788.29	o
-3	3	5	74582.67	72678.61	7114.30	o
-1	3	5	17551.98	16629.19	5471.79	o
1	3	5	29681.10	28505.80	4917.81	o
3	3	5	2118.70	1992.39	1904.92	o
5	3	5	48600.07	47107.95	5763.36	o
7	3	5	6646.40	5734.20	2293.68	o
-8	4	5	2758.34	2128.46	2633.85	o
-6	4	5	11271.30	12693.00	3294.74	o

-4	4	5	3301.61	5034.44	2390.87	o
-2	4	5	656790.63	638255.81	20847.23	o
0	4	5	122065.23	110670.14	2254.81	o
4	4	5	719913.63	695442.31	42219.29	o
6	4	5	71969.97	70783.40	5034.44	o
8	4	5	3994.44	5044.16	4324.95	o
-7	5	5	1964.71	2186.77	2002.11	o
-5	5	5	25003.50	22450.87	3848.72	o
-3	5	5	25822.11	25288.81	9991.12	o
-1	5	5	10735.37	10914.43	2283.96	o
1	5	5	22037.56	20497.35	2361.71	o
3	5	5	4662.21	4587.36	1963.24	o
5	5	5	15236.68	14461.86	4081.98	o
7	5	5	530.43	417.92	2011.83	o
-8	6	5	76045.15	71201.32	20847.23	o
-6	6	5	1746842.50	1662083.38	165718.50	o
-4	6	5	101954.03	95284.98	9427.42	o
-2	6	5	4148986.00	3950827.75	275630.56	o
0	6	5	87506.08	75953.91	24258.60	o
4	6	5	95970.84	79783.19	38905.12	o
8	6	5	70333.84	72727.20	28787.65	o
-7	7	5	36115.16	34356.63	3168.39	o
-5	7	5	21301.37	20390.44	2361.71	o
-3	7	5	50655.33	47185.70	5734.20	o
-1	7	5	24997.80	24783.43	10545.10	o
1	7	5	5257.77	4878.93	2478.34	o
5	7	5	60812.22	58595.79	9787.02	o
-8	8	5	7076.79	5909.15	1992.39	o
-6	8	5	40466.79	42540.02	9223.32	o
-4	8	5	21460.79	18320.30	3051.76	o
-2	8	5	202713.81	196887.33	2138.18	o
0	8	5	730139.25	665702.25	31421.50	o
2	8	5	549907.13	536196.63	43385.57	o
4	8	5	601524.75	590671.63	32743.28	o
8	8	5	2394.82	3246.14	8737.37	o
-7	9	5	4250.99	3809.84	2079.86	o
-5	9	5	1018.56	952.46	2361.71	o
-3	9	5	89848.70	85565.99	10020.28	o
-1	9	5	10783.15	10982.46	3333.61	o
1	9	5	32672.27	30964.70	10185.50	o
3	9	5	30496.07	29438.82	2896.26	o
5	9	5	21414.58	20244.66	5257.97	o
7	9	5	6100.92	6492.29	4169.45	o
-8	10	5	17528.11	17047.11	3761.25	o
-6	10	5	54652.10	52103.51	3634.90	o
-4	10	5	3126242.00	2951783.75	569056.56	o
-2	10	5	6330114.00	6034278.00	640860.50	o
0	10	5	3972643.50	3776838.50	190910.13	o
2	10	5	2876487.25	2759493.50	402823.00	o
4	10	5	26539.89	24977.80	9718.99	o
6	10	5	2397.46	2031.27	3615.46	o
-7	11	5	3553.39	3216.99	1788.29	o
-5	11	5	8577.26	9271.92	3343.33	o
-3	11	5	20432.09	19399.10	3285.02	o

-1	11	5	94019.77	91805.58	6881.04	o
1	11	5	3060.37	3119.80	10049.44	o
3	11	5	3999.87	4159.73	5423.20	o
5	11	5	39095.55	38545.52	6560.32	o
7	11	5	14394.17	13285.86	2420.03	o
-8	12	5	25917.39	25201.34	16259.87	o
-6	12	5	25552.41	24423.82	5355.16	o
-4	12	5	59370.21	57137.94	4713.71	o
-2	12	5	1303.47	1312.06	2186.77	o
0	12	5	83217.70	74826.51	3469.68	o
2	12	5	436168.28	423961.75	18466.08	o
4	12	5	6333.08	6084.09	6560.32	o
6	12	5	6365.43	6074.37	8241.70	o
-7	13	5	13898.32	12984.57	5928.58	o
-5	13	5	4778.77	3936.19	3586.31	o
-3	13	5	6241.54	5948.02	2857.38	o
-1	13	5	44329.17	42063.79	4179.17	o
1	13	5	6485.57	6006.34	7512.78	o
3	13	5	10002.94	9952.25	2925.42	o
7	13	5	5960.62	5364.88	2245.09	o
-8	14	5	19793.17	17095.70	12090.42	o
-6	14	5	1100465.50	1032662.13	112584.78	o
-4	14	5	7563.36	7901.54	5121.91	o
-2	14	5	179296.92	170500.25	28389.17	o
0	14	5	10465178.00	10079837.00	840653.75	o
2	14	5	173201.84	173056.34	9991.12	o
4	14	5	43326.06	41159.92	1963.24	o
6	14	5	247779.45	248582.61	48799.05	o
8	14	5	40433.53	37427.83	7784.91	o
-7	15	5	4194.43	3965.35	2944.85	o
-5	15	5	14058.11	13266.42	1982.67	o
-3	15	5	49982.55	49955.61	5160.78	o
-1	15	5	36763.95	37058.51	4538.77	o
1	15	5	41165.90	40936.39	4499.89	o
3	15	5	86054.65	85604.87	6647.79	o
5	15	5	31127.38	31829.69	7784.91	o
7	15	5	2060.20	1798.01	2769.91	o
-8	16	5	4615.50	4412.42	2313.12	o
-6	16	5	122205.01	115714.30	4499.89	o
-4	16	5	46231.64	45572.34	3090.64	o
-2	16	5	779129.75	755291.88	22091.26	o
0	16	5	240992.42	221418.03	12634.69	o
2	16	5	33811.38	33404.17	3178.11	o
4	16	5	56162.21	55116.39	2157.62	o
6	16	5	14483.73	14160.57	8154.23	o
8	16	5	16023.66	17183.17	2818.51	o
-7	17	5	18701.69	17989.85	5763.36	o
-5	17	5	8965.04	8640.18	2507.50	o
-3	17	5	4192.47	3751.53	2847.66	o
-1	17	5	9638.70	8669.34	3848.72	o
1	17	5	21623.40	21148.52	3110.08	o
3	17	5	23080.70	23199.23	3683.50	o
5	17	5	9444.05	9252.48	2089.58	o
-8	18	5	256149.45	232672.63	249768.33	o

-6	18	5	679399.38	658762.88	74719.59	o
-4	18	5	441375.44	415535.44	27213.17	o
-2	18	5	473683.50	454586.31	27514.46	o
0	18	5	231519.27	217617.91	33695.74	o
2	18	5	617593.75	583810.00	46942.72	o
4	18	5	1457047.13	1418175.63	166515.45	o
-7	19	5	5023.31	4480.45	3411.37	o
-5	19	5	19012.67	17882.94	2021.55	o
-3	19	5	58355.09	56204.92	5316.29	o
-1	19	5	90483.66	87490.35	7503.06	o
1	19	5	59242.91	57575.30	5005.28	o
3	19	5	17291.82	16386.22	4140.29	o
5	19	5	5940.70	5909.15	2536.66	o
7	19	5	7690.87	7843.23	4519.33	o
-8	20	5	51966.77	48070.13	6152.12	o
-6	20	5	52619.45	51705.03	8018.17	o
-4	20	5	70830.22	73407.53	3809.84	o
-2	20	5	394320.28	364637.06	9748.15	o
0	20	5	442985.22	425069.75	17834.35	o
4	20	5	58811.59	58420.85	3975.07	o
6	20	5	59032.22	60578.46	15453.19	o
-7	21	5	2894.79	2643.57	3285.02	o
-5	21	5	17591.42	16891.61	4247.20	o
-3	21	5	11509.05	10331.29	3751.53	o
-1	21	5	27625.04	26493.97	6317.34	o
1	21	5	22868.96	22518.90	3527.99	o
3	21	5	1974.21	2079.86	2293.68	o
5	21	5	2756.03	2663.00	4188.88	o
7	21	5	1757.63	2002.11	2390.87	o
-8	22	5	50987.27	46777.50	53337.82	o
-6	22	5	138716.33	131925.58	4198.60	o
-4	22	5	648259.13	613394.63	43317.54	o
-2	22	5	290159.13	266086.50	26882.73	o
0	22	5	1608437.63	1540946.00	92242.94	o
2	22	5	455589.25	457813.03	16347.34	o
4	22	5	207837.88	206100.91	19535.17	o
6	22	5	1327.21	1487.01	13237.26	o
-7	23	5	2290.94	1759.14	1885.48	o
-5	23	5	10603.17	9077.54	4762.31	o
-3	23	5	51551.25	49129.50	5044.16	o
-1	23	5	75544.00	73942.08	6647.79	o
1	23	5	7748.89	8018.17	5967.46	o
3	23	5	484.36	495.67	2536.66	o
5	23	5	12212.96	12624.97	2079.86	o
7	23	5	21485.67	20779.20	4810.90	o
-6	24	5	133716.70	133645.83	7522.50	o
-4	24	5	27753.82	26503.69	4324.95	o
-2	24	5	182689.41	179305.66	7920.98	o
0	24	5	753784.88	718398.63	32160.14	o
2	24	5	35396.41	33277.82	8581.87	o
4	24	5	23350.21	22897.94	2876.82	o
6	24	5	42595.43	41879.13	3518.27	o
-7	25	5	4509.25	4655.40	5578.70	o
-5	25	5	16077.45	16493.13	1895.20	o

-3	25	5	19869.80	18981.19	4130.57	o
-1	25	5	28391.01	27184.02	5598.14	o
1	25	5	12831.44	11964.08	3178.11	o
3	25	5	18068.31	18067.60	3148.95	o
5	25	5	4233.52	3916.75	2283.96	o
7	25	5	3006.57	2594.97	1146.84	o
-6	26	5	47630.99	48420.01	10204.94	o
-4	26	5	1477773.13	1418622.63	158341.78	o
-2	26	5	67760.95	64806.23	5044.16	o
0	26	5	3941765.50	3783554.25	335820.28	o
2	26	5	304384.56	306245.38	30148.31	o
4	26	5	7429.23	6278.47	7143.46	o
6	26	5	15302.76	14316.07	4276.36	o
-7	27	5	1320.27	1146.84	2653.28	o
-5	27	5	10540.47	9884.21	2264.52	o
-3	27	5	12484.82	12955.41	2663.00	o
-1	27	5	36279.13	35542.35	3450.24	o
1	27	5	44167.96	43356.41	4120.85	o
3	27	5	55382.84	54465.23	6667.23	o
5	27	5	7107.72	7124.02	3080.92	o
7	27	5	3019.17	3275.30	2177.05	o
-6	28	5	1011.83	1195.44	2740.76	o
-4	28	5	153167.11	151762.03	15287.97	o
-2	28	5	399410.19	391101.88	16872.17	o
0	28	5	170428.00	173581.16	16920.76	o
2	28	5	6431.27	6793.57	5996.62	o
4	28	5	124100.66	123956.01	5257.97	o
6	28	5	60707.17	61841.93	4616.52	o
-7	29	5	2110.23	1972.95	3401.65	o
-5	29	5	3294.51	3450.24	1671.67	o
-3	29	5	1771.90	1671.67	2750.47	o
-1	29	5	858.02	952.46	2847.66	o
1	29	5	18648.52	19117.25	3314.18	o
3	29	5	9263.69	9641.24	3780.69	o
5	29	5	7823.73	7872.38	3994.50	o
-6	30	5	268326.53	267349.97	12100.14	o
-4	30	5	104000.77	105499.64	6424.25	o
-2	30	5	4421423.00	4271613.00	270615.56	o
0	30	5	959161.13	951984.88	72105.19	o
2	30	5	1771640.75	1734072.00	138660.83	o
4	30	5	164384.69	151276.08	23937.87	o
-5	31	5	3477.52	3751.53	2254.81	o
-3	31	5	4401.21	3926.47	2614.41	o
-1	31	5	11795.66	11293.47	3770.97	o
1	31	5	10393.99	10146.63	3401.65	o
3	31	5	30500.90	29487.42	4461.02	o
5	31	5	14824.27	15006.12	4188.88	o
-6	32	5	93981.67	92174.91	19263.04	o
-4	32	5	5596.29	6686.67	2604.69	o
-2	32	5	40926.18	38351.13	4742.87	o
0	32	5	13369.17	15151.91	3158.67	o
2	32	5	925542.56	915324.75	48274.22	o
4	32	5	6701.83	6152.12	2488.06	o
6	32	5	50889.34	51160.77	23451.92	o

-5	33	5	103.90	106.91	1895.20	o
-3	33	5	10547.65	10224.38	2536.66	o
-1	33	5	23090.30	22956.25	7940.42	o
1	33	5	481.88	466.51	2594.97	o
3	33	5	9237.78	9320.51	1943.80	o
5	33	5	6139.36	6939.36	2663.00	o
-6	34	5	33746.04	31071.61	22052.39	o
-4	34	5	139806.92	130895.36	13519.12	o
-2	34	5	437021.56	426984.41	93866.01	o
0	34	5	17037.56	16677.79	3761.25	o
2	34	5	22703.96	28758.49	10953.30	o
4	34	5	2140.89	2925.42	9126.13	o
-5	35	5	1652.76	1729.98	1992.39	o
-3	35	5	14226.36	13723.21	2254.81	o
-1	35	5	26529.85	25774.76	4733.15	o
1	35	5	1828.56	1798.01	3216.99	o
3	35	5	41.14	19.44	2633.85	o
5	35	5	3016.30	3197.55	3003.17	o
-6	36	5	7744.76	7386.43	2167.33	o
-4	36	5	69703.83	67828.84	7687.72	o
-2	36	5	61598.98	63795.45	3751.53	o
0	36	5	129571.98	125880.37	5394.04	o
2	36	5	80596.98	81979.68	5510.67	o
4	36	5	244272.67	240545.00	7454.47	o
-5	37	5	3512.09	3469.68	2381.15	o
-3	37	5	912.51	690.05	2177.05	o
-1	37	5	87.41	38.88	2225.65	o
1	37	5	13754.40	12916.54	3848.72	o
3	37	5	3880.63	4159.73	2779.63	o
5	37	5	1210.31	1234.31	2011.83	o
-4	38	5	348300.03	351895.47	56185.48	o
-2	38	5	76828.05	78441.97	8698.50	o
0	38	5	1158112.75	1103834.25	91164.13	o
2	38	5	1199.91	748.36	6900.48	o
4	38	5	304383.13	302736.81	51005.26	o
-5	39	5	11058.75	11526.72	2040.99	o
-3	39	5	4011.00	4013.94	2215.93	o
-1	39	5	4844.73	5112.19	2109.02	o
1	39	5	4394.77	4344.39	2497.78	o
3	39	5	7410.18	7707.16	1875.77	o
-4	40	5	9637.27	9145.57	4869.21	o
-2	40	5	22684.88	21362.34	10059.16	o
0	40	5	69699.99	70501.55	7940.42	o
2	40	5	419522.81	418062.38	50043.08	o
4	40	5	22701.43	23111.76	6657.51	o
-3	41	5	1824.89	2021.55	2643.57	o
-1	41	5	1803.53	1778.58	2303.40	o
1	41	5	3605.09	3527.99	4927.53	o
3	41	5	5419.00	5471.79	3848.72	o
-4	42	5	23198.20	22771.59	4480.45	o
-2	42	5	62315.02	61453.18	33112.60	o
0	42	5	306427.25	304291.88	9369.11	o
2	42	5	287208.25	276612.19	29545.73	o
4	42	5	1755.64	2079.86	3333.61	o



-3	43	5	7513.24	7716.88	2633.85	o
-1	43	5	12934.69	12245.93	2381.15	o
1	43	5	4465.74	4286.07	2886.54	o
3	43	5	748.60	1010.77	3459.96	o
-2	44	5	163282.75	163133.25	8863.72	o
0	44	5	6027.56	5287.13	3343.33	o
2	44	5	1108.62	641.45	25988.58	o
-3	45	5	12318.99	12693.00	1943.80	o
-1	45	5	10521.74	10632.58	1934.08	o
1	45	5	9734.28	9534.33	2293.68	o
-2	46	5	421477.56	418567.75	2157.62	o
0	46	5	3325.58	2332.56	1253.75	o
2	46	5	93883.08	92272.09	2157.62	o
-1	47	5	4294.33	4150.01	1613.35	o
1	47	5	788.21	816.40	1574.48	o
0	48	5	1216.09	942.74	2157.62	o
-8	0	6	2213.52	3770.97	2721.32	o
-6	0	6	60394.37	65544.87	19787.86	o
-4	0	6	104961.49	106189.69	15530.95	o
0	0	6	2678945.25	2660787.25	237969.47	o
8	0	6	54818.46	56477.05	5520.39	o
-7	1	6	5182.08	5539.82	1350.94	o
-5	1	6	48649.89	50499.87	2624.13	o
-3	1	6	195624.27	191823.70	9991.12	o
-1	1	6	43961.43	43171.75	2225.65	o
3	1	6	13554.33	13859.28	1710.54	o
5	1	6	52294.01	53532.19	4577.64	o
7	1	6	5256.90	5607.86	2701.88	o
-8	2	6	1564.23	1263.47	1117.68	o
-6	2	6	9876.34	10399.32	1127.40	o
-4	2	6	1725.27	1312.06	1059.37	o
-2	2	6	167062.88	167905.28	1836.89	o
0	2	6	284522.03	269050.81	8290.30	o
2	2	6	15176.23	13081.76	4150.01	o
4	2	6	109244.97	112847.20	95537.67	o
6	2	6	7636.97	7230.93	2468.62	o
8	2	6	11111.60	10768.64	1681.39	o
-7	3	6	7346.43	7609.97	1331.50	o
-5	3	6	30118.54	29001.47	3304.46	o
-3	3	6	73296.92	71619.24	4820.62	o
-1	3	6	29580.26	29166.69	1370.38	o
1	3	6	80413.75	78490.57	3022.61	o
5	3	6	6796.36	7201.77	2915.70	o
7	3	6	31.75	38.88	2594.97	o
-8	4	6	56307.61	54892.85	6433.97	o
-6	4	6	893385.69	871608.75	62765.24	o
-4	4	6	4598.52	4052.82	1253.75	o
-2	4	6	5492331.50	5438873.00	512871.13	o
0	4	6	805931.94	844036.00	69481.06	o
4	4	6	97298.21	96324.91	16570.88	o
6	4	6	42334.00	38875.96	9145.57	o
8	4	6	2137.05	2381.15	21051.33	o
-7	5	6	2892.83	2799.07	2128.46	o
-5	5	6	39736.10	38992.59	2692.16	o

-3	5	6	30664.08	29827.58	4013.94	o
-1	5	6	22106.80	21051.33	1331.50	o
1	5	6	4948.27	5024.72	1409.25	o
5	5	6	4711.37	4373.55	3236.42	o
7	5	6	4023.71	4606.80	2507.50	o
-8	6	6	2198.71	2429.75	1273.19	o
-6	6	6	25235.03	25026.40	5384.32	o
-4	6	6	1583.09	1146.84	1312.06	o
-2	6	6	690029.19	686024.63	16755.54	o
0	6	6	2319081.50	2236553.50	78004.62	o
2	6	6	51552.45	51160.77	4392.98	o
4	6	6	427931.00	438015.44	15219.94	o
8	6	6	14776.18	14218.88	3080.92	o
-7	7	6	374.10	311.01	3304.46	o
-5	7	6	4590.94	3955.63	2420.03	o
-3	7	6	14951.65	15006.12	2274.24	o
-1	7	6	5303.22	5034.44	1836.89	o
1	7	6	128560.05	129524.98	10272.97	o
3	7	6	41859.30	43667.42	5180.22	o
5	7	6	20616.44	21265.15	2507.50	o
7	7	6	6015.95	6375.66	2439.47	o
-8	8	6	9591.58	10175.78	2293.68	o
-6	8	6	1174430.75	1156900.00	105519.08	o
-4	8	6	2078349.50	2028499.00	107035.24	o
-2	8	6	5934660.00	5824697.50	268963.34	o
0	8	6	906229.25	895138.44	66915.25	o
2	8	6	3100176.00	3111486.00	222195.55	o
4	8	6	126746.69	123576.96	27417.27	o
6	8	6	1358421.63	1373546.00	153793.30	o
8	8	6	3595.75	3372.49	8922.03	o
-7	9	6	9306.41	9476.02	2128.46	o
-5	9	6	11278.02	11322.62	2711.60	o
-3	9	6	8566.65	8542.99	2439.47	o
-1	9	6	32175.18	31431.21	2361.71	o
1	9	6	19394.18	19029.78	3139.23	o
3	9	6	38339.20	37456.98	4344.39	o
5	9	6	20043.59	20866.67	4295.79	o
-8	10	6	7799.41	8057.04	1739.70	o
-6	10	6	61848.42	62026.59	8115.36	o
-4	10	6	119358.83	122323.21	9845.34	o
-2	10	6	1117299.63	1126051.88	25298.53	o
0	10	6	263411.19	252285.55	4354.11	o
2	10	6	138549.16	140332.50	19554.61	o
4	10	6	40257.59	43511.92	7775.19	o
6	10	6	52694.12	51374.58	4004.22	o
8	10	6	6155.38	6181.28	1166.28	o
-7	11	6	11647.11	11186.56	2206.21	o
-5	11	6	26634.50	25667.85	2915.70	o
-3	11	6	104602.67	105645.42	4937.25	o
-1	11	6	2999.68	3139.23	3012.89	o
1	11	6	1858.75	1798.01	3586.31	o
3	11	6	38168.74	39595.16	3421.08	o
5	11	6	67129.52	65126.95	11157.40	o
7	11	6	3970.19	3702.94	1827.17	o

-8	12	6	413426.25	420744.81	51296.83	o
-6	12	6	23204.40	24073.94	12304.24	o
-4	12	6	12674798.00	12476734.00	865184.50	o
-2	12	6	670187.94	653699.25	41295.99	o
0	12	6	4864045.00	4709074.00	196994.22	o
2	12	6	2679598.00	2707263.50	139001.00	o
6	12	6	942000.81	947057.25	141945.84	o
-7	13	6	2429.23	3100.36	1710.54	o
-5	13	6	6639.66	5695.33	2235.37	o
-3	13	6	37339.69	36504.52	2118.74	o
-1	13	6	6380.08	6084.09	2701.88	o
1	13	6	19004.91	18242.54	2507.50	o
3	13	6	31106.47	30906.39	3654.34	o
5	13	6	8192.84	7872.38	2332.56	o
7	13	6	20377.65	22120.42	2896.26	o
-8	14	6	7285.78	7357.28	4616.52	o
-6	14	6	38550.43	39653.48	4091.69	o
-4	14	6	43215.90	42724.68	1584.20	o
-2	14	6	105848.98	104760.99	3071.20	o
0	14	6	28261.75	28418.33	8319.46	o
4	14	6	60722.57	60073.08	5044.16	o
8	14	6	15863.93	15715.61	2507.50	o
-7	15	6	15095.34	14802.02	3800.13	o
-5	15	6	9300.19	8776.25	2079.86	o
-3	15	6	18755.11	18631.30	2361.71	o
-1	15	6	41180.71	41947.16	3119.80	o
1	15	6	33108.41	34541.29	2993.45	o
3	15	6	11937.92	11555.88	2109.02	o
5	15	6	23070.53	22324.52	4043.10	o
7	15	6	10812.20	10564.54	1875.77	o
-8	16	6	18439.35	17853.79	3557.15	o
-6	16	6	15011.34	14442.42	1613.35	o
-4	16	6	243378.47	237046.17	44444.94	o
-2	16	6	956998.50	953549.50	40440.72	o
0	16	6	937595.75	946231.19	71220.76	o
2	16	6	632379.31	648383.00	120816.77	o
4	16	6	1635827.50	1644375.38	208763.91	o
-7	17	6	3069.95	3139.23	2060.43	o
-5	17	6	6077.97	5821.68	1768.86	o
-3	17	6	3426.99	3459.96	2245.09	o
-1	17	6	21178.24	21362.34	2478.34	o
1	17	6	6050.45	5481.51	2293.68	o
3	17	6	71.11	77.75	1593.91	o
5	17	6	3870.25	3877.88	2235.37	o
7	17	6	8634.01	7503.06	2954.57	o
-8	18	6	12751.14	12090.42	1720.26	o
-6	18	6	36056.59	37437.55	3498.84	o
-4	18	6	59531.30	56214.64	3119.80	o
-2	18	6	819245.63	797550.06	22732.72	o
0	18	6	932376.75	914207.06	31645.03	o
2	18	6	445090.06	444400.81	21051.33	o
4	18	6	1064783.50	1101152.00	44279.72	o
6	18	6	83898.23	87849.95	8455.52	o
-7	19	6	7687.07	6093.81	1904.92	o

-5	19	6	51264.95	50781.72	6385.38	o
-3	19	6	46044.05	46349.86	3421.08	o
-1	19	6	58016.00	58187.60	3625.18	o
1	19	6	1202.89	1380.10	2439.47	o
3	19	6	35596.27	35999.14	3178.11	o
5	19	6	9657.28	8397.21	3353.05	o
-6	20	6	755596.69	746573.94	135735.42	o
-4	20	6	128096.74	125005.65	5462.07	o
-2	20	6	3989844.50	3895167.25	184651.09	o
0	20	6	162591.06	165844.84	27009.07	o
2	20	6	1977767.25	2006864.50	94604.65	o
4	20	6	1283041.25	1302480.75	47759.12	o
6	20	6	216015.78	229766.64	39527.13	o
-7	21	6	11842.65	11332.34	2488.06	o
-5	21	6	36459.26	34871.74	3158.67	o
-3	21	6	16810.59	17814.91	2594.97	o
-1	21	6	23267.41	23345.01	1632.79	o
1	21	6	3596.87	3566.87	2089.58	o
3	21	6	1489.01	1661.95	1681.39	o
5	21	6	997.52	1020.49	1487.01	o
7	21	6	545.18	942.74	1914.64	o
-6	22	6	98327.80	96470.70	5345.44	o
-4	22	6	14799.94	17776.03	19447.70	o
-2	22	6	1236110.25	1213221.50	38477.48	o
0	22	6	264.71	97.19	4198.60	o
2	22	6	1583.28	1409.25	4169.45	o
4	22	6	282470.75	279197.44	16590.32	o
6	22	6	18560.91	17144.30	7872.38	o
-7	23	6	719.66	748.36	2925.42	o
-5	23	6	32470.34	31722.78	2293.68	o
-3	23	6	1753.82	1982.67	2935.14	o
-1	23	6	7591.56	8095.92	3178.11	o
1	23	6	6119.49	5821.68	2449.19	o
3	23	6	40636.58	40246.34	3790.41	o
5	23	6	5512.54	5394.04	2196.49	o
7	23	6	76.73	106.91	933.02	o
-6	24	6	68947.58	68635.51	2701.88	o
-4	24	6	55877.05	54163.93	13460.80	o
-2	24	6	178282.59	177361.84	8999.79	o
0	24	6	5365775.00	5234492.50	261528.31	o
2	24	6	397777.91	380848.34	15851.67	o
4	24	6	2339900.75	2388986.25	128932.13	o
6	24	6	200018.72	195021.25	38506.64	o
-7	25	6	986.51	942.74	2847.66	o
-5	25	6	12297.31	11779.42	6122.96	o
-3	25	6	12564.92	11332.34	3916.75	o
-1	25	6	12715.35	12187.61	1934.08	o
1	25	6	1130.54	1234.31	2313.12	o
3	25	6	413.96	340.16	2040.99	o
5	25	6	1933.18	1943.80	1584.20	o
7	25	6	5483.29	5530.11	2682.44	o
-6	26	6	13604.02	13626.02	2361.71	o
-4	26	6	608820.31	594170.44	59898.14	o
-2	26	6	11545.38	13810.68	1963.24	o

0	26	6	99.84	97.19	4013.94	o
2	26	6	38492.30	37816.59	2060.43	o
4	26	6	1591.89	1934.08	2604.69	o
6	26	6	11948.43	11828.01	4315.23	o
-7	27	6	5617.38	5015.00	4878.93	o
-5	27	6	21072.07	19719.83	2954.57	o
-3	27	6	10616.48	10914.43	2332.56	o
-1	27	6	45035.80	43939.55	1943.80	o
1	27	6	11597.82	11828.01	2478.34	o
3	27	6	25445.41	25823.36	3178.11	o
5	27	6	1764.86	1759.14	1729.98	o
-6	28	6	157127.50	156845.06	14160.57	o
-4	28	6	1386025.00	1352727.88	70044.77	o
-2	28	6	873264.00	845795.13	21517.84	o
0	28	6	68691.46	60306.33	12129.30	o
2	28	6	404129.13	395533.75	12032.11	o
4	28	6	376709.19	386018.84	43511.92	o
6	28	6	150383.67	149176.77	13169.23	o
-7	29	6	7608.68	7124.02	2575.53	o
-5	29	6	6966.07	6297.91	3566.87	o
-3	29	6	6502.32	7114.30	2507.50	o
-1	29	6	18747.88	19175.57	1992.39	o
1	29	6	3586.90	3955.63	2225.65	o
3	29	6	14869.40	14938.09	2604.69	o
5	29	6	1071.42	1166.28	2002.11	o
-6	30	6	103860.48	103400.33	5811.96	o
-4	30	6	455953.56	452049.66	11779.42	o
-2	30	6	467646.81	449581.03	31790.82	o
0	30	6	70881.68	70064.20	2663.00	o
2	30	6	24886.05	24676.52	13694.06	o
4	30	6	38135.64	40314.37	5053.88	o
6	30	6	173089.31	175904.00	44367.19	o
-5	31	6	37453.61	36407.34	4480.45	o
-3	31	6	16128.64	16726.38	3498.84	o
-1	31	6	10483.21	10204.94	2507.50	o
1	31	6	23246.18	23024.29	3285.02	o
3	31	6	41850.36	40207.46	4150.01	o
5	31	6	15839.03	15667.01	2040.99	o
-6	32	6	82194.30	84613.53	21158.24	o
-4	32	6	141423.78	140818.45	11040.77	o
-2	32	6	21069.40	17533.06	13907.88	o
0	32	6	385029.09	389342.75	14831.18	o
2	32	6	471465.38	454751.56	46719.19	o
4	32	6	426051.25	435206.66	31625.59	o
6	32	6	513104.00	527721.75	564012.44	o
-5	33	6	895.33	796.96	2254.81	o
-3	33	6	4583.75	4616.52	2507.50	o
-1	33	6	484.48	476.23	2449.19	o
1	33	6	8232.00	7804.35	2011.83	o
3	33	6	19143.65	18699.34	3071.20	o
5	33	6	14436.20	14160.57	2089.58	o
-6	34	6	3109.16	2915.70	2974.01	o
-4	34	6	70768.17	72328.73	6813.01	o
-2	34	6	22965.06	23830.96	2478.34	o

0	34	6	453221.41	456199.69	6949.08	o
2	34	6	184486.14	184184.58	17659.40	o
4	34	6	11622.50	13276.14	5432.92	o
-5	35	6	3726.73	3197.55	2925.42	o
-3	35	6	15046.99	14879.77	2410.31	o
-1	35	6	1804.02	1778.58	2799.07	o
1	35	6	734.45	651.17	2556.09	o
3	35	6	14619.09	14393.82	2818.51	o
5	35	6	3349.01	3343.33	2420.03	o
-6	36	6	10229.35	10214.66	6161.84	o
-4	36	6	865597.13	851704.25	41500.09	o
-2	36	6	5627.08	4927.53	2799.07	o
0	36	6	156861.31	153472.58	24005.91	o
2	36	6	345211.78	340359.03	25988.58	o
4	36	6	584418.63	597620.69	40003.36	o
-5	37	6	3321.96	3333.61	4898.37	o
-3	37	6	1972.44	1729.98	2167.33	o
-1	37	6	14043.79	13985.63	3489.12	o
1	37	6	7584.79	8387.49	3527.99	o
3	37	6	6509.98	7085.14	3702.94	o
5	37	6	927.99	933.02	2546.38	o
-4	38	6	60712.95	60724.25	14277.20	o
-2	38	6	1356.22	1418.97	5821.68	o
0	38	6	84368.72	82222.66	8854.00	o
2	38	6	289311.13	308257.22	7503.06	o
4	38	6	376553.88	410646.78	46408.18	o
-5	39	6	7272.47	7551.66	2235.37	o
-3	39	6	6634.94	6686.67	2439.47	o
-1	39	6	4484.48	4703.99	2293.68	o
1	39	6	11555.94	12352.84	2983.73	o
3	39	6	7466.09	9048.38	2663.00	o
-4	40	6	170057.23	168906.33	30012.24	o
-2	40	6	456319.75	465646.53	18679.90	o
0	40	6	25206.07	30313.53	13499.68	o
2	40	6	46214.06	43171.75	20993.02	o
4	40	6	289842.09	318122.00	280363.72	o
-3	41	6	3750.17	4305.51	2614.41	o
-1	41	6	3535.61	3722.37	2488.06	o
1	41	6	10160.76	11108.81	2575.53	o
3	41	6	1611.67	1623.07	2643.57	o
-4	42	6	58758.87	62094.63	17960.69	o
-2	42	6	429714.25	450261.38	16104.37	o
0	42	6	136621.16	144560.27	6259.03	o
2	42	6	15652.17	17251.21	8338.89	o
-3	43	6	13800.39	14821.46	3459.96	o
-1	43	6	4392.27	4529.05	2526.94	o
1	43	6	692.12	670.61	2993.45	o
3	43	6	1513.54	1749.42	2070.15	o
-2	44	6	100422.25	105509.36	9544.05	o
0	44	6	37693.23	40256.06	7347.56	o
2	44	6	1998.21	1700.82	7930.70	o
-3	45	6	11953.78	11808.57	2157.62	o
-1	45	6	9846.33	9816.18	3061.48	o
1	45	6	1116.68	942.74	2663.00	o

-2	46	6	1006.57	1117.68	3411.37	o
0	46	6	1132.57	942.74	2079.86	o
2	46	6	830.59	670.61	3819.56	o
-1	47	6	778.07	816.40	2245.09	o
1	47	6	2829.46	3051.76	2468.62	o
-7	1	7	3585.24	3955.63	4111.13	o
-5	1	7	14989.92	15511.51	3761.25	o
-3	1	7	656.08	427.64	2060.43	o
-1	1	7	4961.71	5413.48	1798.01	o
3	1	7	17702.44	18135.63	2439.47	o
5	1	7	11243.55	11274.03	2799.07	o
7	1	7	4175.77	3809.84	6259.03	o
-8	2	7	11721.51	12119.58	2381.15	o
-6	2	7	514854.16	509002.94	46835.81	o
-4	2	7	32384.63	32393.39	3566.87	o
-2	2	7	1407202.00	1413102.25	154668.02	o
0	2	7	2961582.00	3126521.50	261489.44	o
2	2	7	445758.19	466851.69	50723.41	o
4	2	7	280640.69	296876.28	23121.48	o
6	2	7	13742.49	16308.47	4616.52	o
8	2	7	6668.49	6997.67	8319.46	o
-7	3	7	34790.74	36329.59	3945.91	o
-5	3	7	15616.74	16220.99	2050.71	o
-3	3	7	113734.56	117988.54	9252.48	o
-1	3	7	80529.05	80414.92	4558.21	o
3	3	7	25209.89	26843.85	2993.45	o
5	3	7	26569.24	26902.16	3119.80	o
-8	4	7	893.92	1418.97	1661.95	o
-6	4	7	128946.84	129972.05	14228.60	o
-4	4	7	48039.88	47486.98	1487.01	o
-2	4	7	468517.38	488194.59	12430.59	o
0	4	7	1499125.63	1499290.25	64883.98	o
4	4	7	4752.00	4752.59	2449.19	o
6	4	7	77930.76	74525.22	4810.90	o
8	4	7	29456.32	29953.93	4140.29	o
-7	5	7	6019.24	6472.85	3343.33	o
-5	5	7	9712.80	10098.03	3187.83	o
-3	5	7	73308.30	73358.94	4713.71	o
-1	5	7	5038.95	5199.66	1691.10	o
1	5	7	17726.27	18349.45	4587.36	o
5	5	7	13975.46	13110.92	10020.28	o
7	5	7	15116.29	16036.33	6200.72	o
-8	6	7	24058.46	23792.09	3557.15	o
-6	6	7	1018460.00	1029095.25	113556.68	o
-4	6	7	47379.91	47321.76	7046.27	o
2	6	7	43417.52	42209.57	18203.67	o
6	6	7	1551470.25	1632936.13	225538.89	o
8	6	7	36725.43	38953.71	26562.00	o
-7	7	7	11131.33	9203.88	6540.88	o
-5	7	7	31096.84	29370.79	4830.34	o
-3	7	7	23795.95	24073.94	2128.46	o
-1	7	7	130795.09	134083.19	9213.60	o
1	7	7	145257.13	146620.67	11069.93	o
3	7	7	46314.07	47331.48	7532.22	o

5	7	7	15668.92	14665.96	6395.10	o
-8	8	7	3024.25	2886.54	4733.15	o
-6	8	7	48441.25	47282.89	1856.33	o
-4	8	7	286931.66	278964.19	16852.73	o
-2	8	7	550583.38	562642.06	34142.81	o
0	8	7	1199788.25	1234350.63	54649.88	o
2	8	7	140937.34	137251.58	6200.72	o
6	8	7	71127.75	70968.06	4043.10	o
8	8	7	33587.27	34016.46	5860.55	o
-7	9	7	44235.66	44104.78	6161.84	o
-5	9	7	62.26	77.75	2896.26	o
-3	9	7	38219.64	39983.93	5141.35	o
-1	9	7	19002.27	19214.44	3197.55	o
1	9	7	40678.12	41305.71	7192.05	o
3	9	7	25891.85	27242.33	4286.07	o
5	9	7	35277.07	35066.12	6725.54	o
7	9	7	28963.51	30294.09	14908.93	o
-8	10	7	534311.13	519917.34	117735.84	o
-6	10	7	1505258.75	1505743.75	134909.30	o
-4	10	7	1475128.00	1474322.25	88083.21	o
-2	10	7	2871998.50	2889815.25	610109.63	o
0	10	7	48927.50	53250.35	10807.52	o
2	10	7	3037.31	3518.27	3596.03	o
6	10	7	5825.73	4451.30	4198.60	o
8	10	7	668152.75	694256.63	2079.86	o
-7	11	7	3459.89	3372.49	1827.17	o
-5	11	7	39862.39	38739.90	8990.07	o
-3	11	7	2951.98	2740.76	2750.47	o
-1	11	7	1828.62	1827.17	2332.56	o
1	11	7	80344.93	83184.84	6025.77	o
3	11	7	40883.94	40071.39	4558.21	o
7	11	7	5521.99	6181.28	3207.27	o
-8	12	7	5751.02	5714.77	5209.38	o
-6	12	7	5830.41	6074.37	2546.38	o
-4	12	7	74418.37	73903.20	3323.89	o
-2	12	7	435805.72	444459.13	16055.77	o
0	12	7	39713.98	40615.66	14471.58	o
2	12	7	37442.14	36144.93	8640.18	o
4	12	7	161953.16	170364.17	15287.97	o
6	12	7	7899.41	9077.54	7998.73	o
8	12	7	857.81	1360.66	2011.83	o
-7	13	7	4164.33	4383.26	2303.40	o
-5	13	7	9268.69	10030.00	3119.80	o
-3	13	7	21454.08	21381.78	3401.65	o
-1	13	7	19379.43	18922.87	2682.44	o
1	13	7	26988.27	26455.09	3605.75	o
3	13	7	23974.59	23626.87	5520.39	o
5	13	7	2379.56	3119.80	3148.95	o
7	13	7	10982.18	11828.01	2604.69	o
-8	14	7	12784.51	13470.52	14471.58	o
-6	14	7	100759.66	95741.77	17931.54	o
-4	14	7	3818773.50	3895701.75	891503.50	o
-2	14	7	175029.95	182794.77	9096.97	o
0	14	7	124842.36	128446.17	4295.79	o



2	14	7	1133447.25	1169369.50	139331.44	o
4	14	7	183153.63	186419.95	17960.69	o
6	14	7	463452.81	482314.59	90668.46	o
-7	15	7	8587.78	8513.83	3984.79	o
-5	15	7	19698.21	18971.47	2692.16	o
-3	15	7	19864.17	20254.38	2614.41	o
-1	15	7	32526.87	34930.05	3158.67	o
1	15	7	44562.02	46806.66	4723.43	o
3	15	7	5617.84	5889.71	2750.47	o
5	15	7	26192.84	25638.70	3440.52	o
7	15	7	4627.40	5199.66	4412.42	o
-8	16	7	6970.97	7114.30	2507.50	o
-6	16	7	149488.08	148408.98	13120.64	o
-4	16	7	126307.31	122449.55	7104.58	o
-2	16	7	33621.96	34900.89	2682.44	o
0	16	7	79532.30	81406.26	6861.61	o
2	16	7	49202.83	48769.89	5063.59	o
4	16	7	57603.17	60918.63	10720.05	o
6	16	7	64618.07	65826.72	2808.79	o
-7	17	7	4402.82	5199.66	3508.56	o
-5	17	7	10126.34	9485.73	2565.81	o
-3	17	7	18832.53	20069.71	2915.70	o
-1	17	7	6050.54	5607.86	2458.90	o
1	17	7	9667.35	10117.47	2594.97	o
3	17	7	2733.20	2915.70	3907.03	o
5	17	7	714.18	563.70	5355.16	o
7	17	7	766.36	1059.37	1904.92	o
-8	18	7	72066.75	69675.44	40285.21	o
-6	18	7	88795.68	94517.18	16823.57	o
-4	18	7	128304.25	135064.81	18922.87	o
-2	18	7	618498.63	612685.13	40635.10	o
0	18	7	2898688.50	2960939.00	202320.22	o
2	18	7	9304044.00	9607649.00	2377381.50	o
4	18	7	590340.88	600176.81	36193.52	o
6	18	7	179791.06	192523.47	74943.13	o
-7	19	7	9252.48	9932.81	3557.15	o
-5	19	7	78256.56	77683.89	6025.77	o
-3	19	7	24738.94	25745.61	3780.69	o
-1	19	7	1198.85	1418.97	2439.47	o
1	19	7	19133.97	19457.42	2896.26	o
3	19	7	36123.98	37583.34	4801.18	o
5	19	7	2805.80	2876.82	3770.97	o
7	19	7	4309.87	4004.22	2099.30	o
-8	20	7	19051.41	20876.39	4081.98	o
-6	20	7	118677.95	117356.80	6744.98	o
-4	20	7	205863.75	206538.27	10768.64	o
-2	20	7	37644.27	38069.29	16473.69	o
0	20	7	172601.94	176885.63	5248.25	o
2	20	7	154157.42	160732.66	26153.80	o
4	20	7	71126.89	69354.71	7269.80	o
6	20	7	24538.17	23597.71	14034.22	o
-7	21	7	1505.89	1321.78	4781.74	o
-5	21	7	17166.49	17766.31	6414.53	o
-3	21	7	35756.90	35688.13	2332.56	o

-1	21	7	3613.01	3664.06	2050.71	o
1	21	7	5847.46	6210.43	2682.44	o
3	21	7	3258.65	3110.08	2886.54	o
5	21	7	1652.06	1496.72	1885.48	o
7	21	7	10259.12	11089.37	1302.34	o
-6	22	7	94948.63	87684.73	14617.36	o
-4	22	7	892822.50	898928.81	76770.30	o
-2	22	7	454865.69	479272.56	16211.28	o
0	22	7	421719.03	438520.84	36319.87	o
2	22	7	7840.16	6803.29	13616.31	o
4	22	7	77203.96	74214.21	18942.31	o
6	22	7	64725.18	65642.06	3975.07	o
-7	23	7	15698.32	15773.92	3732.09	o
-5	23	7	82324.42	82106.03	11478.13	o
-3	23	7	22992.63	22965.97	6570.04	o
-1	23	7	6237.41	6035.49	2128.46	o
1	23	7	16986.46	18563.27	4373.55	o
3	23	7	53086.36	52774.12	3294.74	o
5	23	7	1311.92	1078.81	3216.99	o
7	23	7	27.85	19.44	3042.04	o
-6	24	7	33709.25	35532.63	3557.15	o
-4	24	7	392575.00	390936.66	34784.27	o
-2	24	7	35602.54	35017.52	5219.10	o
0	24	7	32888.01	33870.68	3003.17	o
2	24	7	139616.52	145133.69	14656.24	o
4	24	7	12486.46	13383.05	4305.51	o
6	24	7	104951.66	103711.34	3664.06	o
-7	25	7	8950.88	8737.37	2546.38	o
-5	25	7	18394.80	18446.64	4392.98	o
-3	25	7	28088.94	29020.90	3965.35	o
-1	25	7	1121.16	1253.75	1749.42	o
1	25	7	6630.89	6793.57	2264.52	o
3	25	7	6460.61	6220.15	3547.43	o
5	25	7	1389.80	1418.97	1904.92	o
7	25	7	4269.48	4451.30	3042.04	o
-6	26	7	45918.63	46359.58	2886.54	o
-4	26	7	1967503.00	1981109.25	232692.06	o
-2	26	7	304716.13	321329.25	16502.85	o
0	26	7	2583.56	2711.60	13062.32	o
2	26	7	62023.23	55320.49	12401.43	o
4	26	7	97187.23	103808.53	13033.17	o
6	26	7	4796.37	6327.06	5257.97	o
-7	27	7	2686.38	2925.42	2779.63	o
-5	27	7	29798.51	29186.13	3450.24	o
-3	27	7	31279.85	31411.78	2653.28	o
-1	27	7	11617.64	12129.30	2468.62	o
1	27	7	21192.59	22664.69	8144.51	o
3	27	7	8476.50	9825.90	3110.08	o
5	27	7	2573.00	2536.66	2118.74	o
-6	28	7	118613.69	116346.03	8990.07	o
-4	28	7	86424.96	86489.30	13363.61	o
-2	28	7	6521.33	7007.39	3129.51	o
0	28	7	249203.05	256950.66	8494.40	o
2	28	7	199556.88	206888.14	7240.65	o

4	28	7	10504.71	11380.94	2536.66	o
6	28	7	4046.55	3644.62	2332.56	o
-7	29	7	302.97	272.13	2264.52	o
-5	29	7	347.85	476.23	2672.72	o
-3	29	7	7113.53	6997.67	2177.05	o
-1	29	7	3623.21	4062.54	2828.23	o
1	29	7	314.08	388.76	2575.53	o
3	29	7	1988.54	2643.57	4859.50	o
5	29	7	4262.08	4490.17	2079.86	o
-6	30	7	1157725.25	1172955.75	116239.13	o
-4	30	7	439119.88	448103.75	37622.21	o
-2	30	7	1769923.75	1773783.75	61919.69	o
0	30	7	391429.50	380449.88	41558.40	o
2	30	7	725355.19	765662.06	57808.55	o
4	30	7	124787.13	125958.11	2760.19	o
6	30	7	197897.22	196537.42	4140.29	o
-5	31	7	2765.72	2604.69	2701.88	o
-3	31	7	4707.78	4422.14	2915.70	o
-1	31	7	23671.57	23860.12	2925.42	o
1	31	7	46064.71	46767.78	10311.85	o
3	31	7	25661.05	26843.85	2624.13	o
5	31	7	1395.13	1185.72	2410.31	o
-6	32	7	6161.36	6570.04	17766.31	o
-4	32	7	4993.95	6152.12	2837.95	o
-2	32	7	925816.81	936774.56	40508.75	o
0	32	7	4398.36	4567.93	2293.68	o
2	32	7	215142.31	222973.08	27942.10	o
4	32	7	185225.47	190637.98	18242.54	o
-5	33	7	19018.08	18466.08	3323.89	o
-3	33	7	1215.63	1350.94	3343.33	o
-1	33	7	8182.99	7969.57	2157.62	o
1	33	7	15554.58	16240.43	3654.34	o
3	33	7	37847.34	38516.36	3780.69	o
5	33	7	3976.65	3975.07	2633.85	o
-6	34	7	93989.17	97773.04	438997.06	o
-4	34	7	4458.18	4655.40	3566.87	o
-2	34	7	23045.88	29701.23	9106.69	o
0	34	7	3281.36	3207.27	6987.95	o
2	34	7	44278.70	44056.18	6268.75	o
4	34	7	95053.30	95829.24	13256.70	o
-5	35	7	14458.95	15181.06	3294.74	o
-3	35	7	106.22	116.63	2264.52	o
-1	35	7	721.36	660.89	2896.26	o
1	35	7	8992.64	9544.05	3119.80	o
3	35	7	21424.75	22752.16	2371.43	o
5	35	7	2911.08	3139.23	1642.51	o
-4	36	7	49993.04	51714.74	3119.80	o
-2	36	7	80717.19	83933.20	2322.84	o
0	36	7	468311.94	476444.34	15336.57	o
2	36	7	245368.59	254229.34	15336.57	o
4	36	7	904.24	952.46	2565.81	o
-5	37	7	273.88	349.88	2779.63	o
-3	37	7	11258.18	11351.78	2779.63	o
-1	37	7	7742.02	8154.23	2546.38	o

1	37	7	3032.76	3012.89	3761.25	o
3	37	7	5135.73	4956.69	3051.76	o
5	37	7	5162.29	5326.01	1914.64	o
-4	38	7	645688.00	634183.56	56554.80	o
-2	38	7	1198.49	767.80	5238.54	o
0	38	7	538528.75	559852.69	71949.69	o
2	38	7	27506.40	31042.46	17620.53	o
4	38	7	217944.47	217268.03	74068.42	o
-5	39	7	369.03	660.89	2381.15	o
-3	39	7	9476.75	9884.21	2040.99	o
-1	39	7	11436.38	11740.54	2818.51	o
1	39	7	12995.93	14821.46	3984.79	o
3	39	7	7380.05	8445.80	3032.32	o
-4	40	7	35672.74	37048.79	8611.03	o
-2	40	7	419295.69	427684.16	26153.80	o
0	40	7	25813.29	27903.22	6064.65	o
2	40	7	31105.22	32199.01	2721.32	o
4	40	7	8702.01	8581.87	3518.27	o
-3	41	7	3661.80	3839.00	2449.19	o
-1	41	7	10078.61	10574.26	3119.80	o
1	41	7	2965.66	2993.45	2361.71	o
3	41	7	3647.12	4043.10	4383.26	o
-4	42	7	173884.34	178411.50	2186.77	o
-2	42	7	288042.88	283464.06	12935.98	o
0	42	7	5309.28	5607.86	2147.90	o
2	42	7	702525.75	722733.25	73572.76	o
-3	43	7	11211.61	11147.68	1691.10	o
-1	43	7	688.57	641.45	1642.51	o
1	43	7	4785.19	4810.90	2429.75	o
3	43	7	3057.08	3003.17	1078.81	o
-2	44	7	1115.27	660.89	18330.02	o
0	44	7	12676.42	13023.45	1584.20	o
2	44	7	48254.03	53736.30	27388.11	o
-3	45	7	2120.60	2040.99	1768.86	o
-1	45	7	1102.31	942.74	1710.54	o
1	45	7	10741.54	10992.18	1720.26	o
-2	46	7	93824.53	94371.39	1467.57	o
0	46	7	3943.70	4674.83	2458.90	o
-1	47	7	2885.20	3080.92	1448.13	o
1	47	7	1758.90	2031.27	2313.12	o
-8	0	8	25300.30	20487.63	10253.53	o
-6	0	8	60206.88	67615.02	25716.45	o
-4	0	8	1081854.25	1112416.25	88355.34	o
2	0	8	733090.25	746437.88	59907.86	o
4	0	8	624471.44	642386.38	80113.63	o
6	0	8	19192.88	19875.33	2313.12	o
8	0	8	26200.68	27310.36	1535.60	o
-7	1	8	78192.93	76274.63	4966.40	o
-5	1	8	46371.16	47467.55	2488.06	o
-1	1	8	31221.01	32500.30	1448.13	o
1	1	8	83382.17	87208.50	3129.51	o
3	1	8	12807.49	13869.00	2672.72	o
5	1	8	9171.20	8824.84	1895.20	o
7	1	8	27414.06	28243.38	11653.07	o

-8	2	8	536.85	592.86	971.90	o
-6	2	8	32957.27	32947.38	1078.81	o
-4	2	8	115165.88	115403.30	3353.05	o
-2	2	8	15257.54	13402.49	4004.22	o
0	2	8	192892.03	204555.58	15598.98	o
2	2	8	62215.77	61530.93	1661.95	o
4	2	8	50771.04	52084.07	1778.58	o
6	2	8	1785.93	1438.41	1273.19	o
8	2	8	23722.47	26416.21	3323.89	o
-7	3	8	30721.45	31188.24	2021.55	o
-5	3	8	29441.97	29953.93	2293.68	o
-3	3	8	2084.90	2070.15	835.83	o
-1	3	8	68322.91	71580.36	2624.13	o
1	3	8	28213.69	30420.44	8202.83	o
3	3	8	1800.03	2089.58	1720.26	o
5	3	8	3577.17	3527.99	2565.81	o
7	3	8	4954.53	5870.27	1963.24	o
-8	4	8	1179.21	1350.94	971.90	o
-6	4	8	1262436.00	1266122.00	84137.30	o
-4	4	8	489732.75	497349.88	51549.52	o
0	4	8	111949.27	119563.02	17591.37	o
2	4	8	82966.27	85857.56	14733.99	o
4	4	8	5871.21	5374.60	5228.82	o
8	4	8	3157.91	3955.63	7415.59	o
-7	5	8	8112.90	7629.41	1438.41	o
-5	5	8	10862.81	10749.20	1661.95	o
-3	5	8	4579.41	4742.87	1516.16	o
-1	5	8	17427.46	18155.07	1807.73	o
1	5	8	17622.36	17931.54	3071.20	o
3	5	8	6369.86	7522.50	1487.01	o
7	5	8	10937.79	11934.92	1982.67	o
-8	6	8	805.28	379.04	1176.00	o
-6	6	8	131088.28	129806.84	3868.16	o
-4	6	8	1043382.94	1037716.00	31285.43	o
-2	6	8	51808.85	52482.55	2828.23	o
0	6	8	823189.63	836989.69	27417.27	o
2	6	8	974839.00	975320.13	42471.99	o
4	6	8	178005.77	185438.33	13489.96	o
6	6	8	43998.59	41986.04	2089.58	o
8	6	8	51466.20	52453.39	1564.76	o
-7	7	8	3303.19	3032.32	1166.28	o
-5	7	8	8654.78	8552.71	2517.22	o
-3	7	8	20340.23	19690.67	1506.44	o
-1	7	8	145961.84	147096.92	6502.00	o
1	7	8	65863.50	68548.04	7551.66	o
3	7	8	29649.31	30585.66	2624.13	o
5	7	8	7354.98	8300.02	2983.73	o
7	7	8	3224.52	4081.98	3197.55	o
-8	8	8	391356.34	382607.50	16454.25	o
-6	8	8	1151343.00	1160214.13	105188.63	o
-4	8	8	391650.56	384823.41	56496.49	o
-2	8	8	3100802.00	3184183.75	395621.22	o
0	8	8	354457.94	370351.84	53415.57	o
2	8	8	5803199.00	6022877.50	378807.38	o

4	8	8	35691.71	35678.41	4519.33	o
6	8	8	1598116.25	1703029.50	208705.59	o
8	8	8	182774.42	189957.66	1895.20	o
-7	9	8	4187.04	4218.04	2167.33	o
-5	9	8	9286.74	8990.07	2147.90	o
-3	9	8	30647.87	30974.42	1137.12	o
-1	9	8	40773.88	41373.74	3479.40	o
1	9	8	46699.18	47846.59	7182.33	o
7	9	8	15288.09	15054.72	3907.03	o
-8	10	8	25420.11	26377.34	2983.73	o
-6	10	8	258230.88	257592.11	8756.81	o
-4	10	8	159797.59	158701.41	2235.37	o
-2	10	8	138507.08	143559.20	4247.20	o
0	10	8	56635.98	55631.50	11896.04	o
2	10	8	315961.50	318782.88	19107.54	o
4	10	8	65914.11	67148.50	3382.21	o
6	10	8	1847.51	2410.31	4859.50	o
-7	11	8	27189.89	27320.08	1535.60	o
-5	11	8	3754.90	4412.42	2099.30	o
-3	11	8	4076.05	4412.42	1205.15	o
-1	11	8	80206.58	83087.65	4150.01	o
1	11	8	85085.03	87101.59	3187.83	o
3	11	8	11338.98	11157.40	4946.97	o
5	11	8	9340.79	9952.25	2147.90	o
-8	12	8	1772204.00	1791433.38	443652.47	o
-6	12	8	119127.36	120437.73	9903.65	o
-4	12	8	2010789.88	2040113.25	117988.54	o
-2	12	8	2688754.00	2775714.50	125034.80	o
0	12	8	1253929.50	1282372.13	205964.84	o
2	12	8	3783259.50	3895585.00	239398.17	o
4	12	8	2697278.25	2836399.75	268283.00	o
6	12	8	175573.78	183854.14	12012.67	o
-7	13	8	10525.88	9796.74	1661.95	o
-5	13	8	3169.26	3518.27	1836.89	o
-3	13	8	9989.30	10428.48	1137.12	o
-1	13	8	26869.97	26357.90	1914.64	o
1	13	8	26461.38	26824.41	2420.03	o
3	13	8	49740.34	50519.31	3323.89	o
5	13	8	8208.43	8649.90	2614.41	o
7	13	8	10726.33	11099.09	2682.44	o
-8	14	8	3577.81	3693.22	1768.86	o
-6	14	8	13483.28	13839.84	1661.95	o
-4	14	8	18794.52	19486.58	4033.38	o
-2	14	8	12397.08	12119.58	10409.04	o
0	14	8	113494.95	114324.48	16308.47	o
2	14	8	116661.41	123703.30	13645.46	o
4	14	8	76550.56	77227.09	11575.32	o
6	14	8	21265.50	21780.26	3625.18	o
-7	15	8	9526.16	10175.78	1992.39	o
-5	15	8	18137.12	18650.74	2167.33	o
-3	15	8	87275.02	90619.87	2974.01	o
-1	15	8	43865.98	46320.71	3702.94	o
1	15	8	22339.87	23471.36	2614.41	o
3	15	8	31443.31	32859.91	4558.21	o

5	15	8	28402.04	27796.31	3518.27	o
7	15	8	16948.67	17066.54	2750.47	o
-8	16	8	25782.52	28554.39	4188.88	o
-6	16	8	234647.19	234324.86	9116.41	o
-4	16	8	303055.56	315303.50	27115.98	o
-2	16	8	632299.19	663622.38	54057.02	o
0	16	8	3571640.50	3754844.25	214916.03	o
2	16	8	787637.75	801301.56	87305.69	o
4	16	8	32768.22	38895.39	7279.52	o
6	16	8	142252.44	149818.22	29050.06	o
-7	17	8	1538.97	1564.76	2653.28	o
-5	17	8	8573.96	9233.04	1720.26	o
-3	17	8	22833.04	24141.97	1895.20	o
-1	17	8	9564.35	10059.16	1817.45	o
1	17	8	1121.06	1156.56	2196.49	o
3	17	8	19548.38	18864.56	1593.91	o
5	17	8	8571.55	9398.26	6463.13	o
7	17	8	726.51	563.70	1049.65	o
-8	18	8	9433.03	8552.71	2196.49	o
-6	18	8	229250.75	227181.39	15287.97	o
-4	18	8	431120.13	434438.88	20915.27	o
-2	18	8	445263.75	454528.00	18845.12	o
0	18	8	2148067.00	2251938.50	111058.90	o
2	18	8	334046.94	335431.50	10321.57	o
4	18	8	88869.44	88676.06	1827.17	o
6	18	8	16601.81	14646.52	4840.06	o
-7	19	8	20713.96	20050.28	2352.00	o
-5	19	8	78849.30	79754.03	5705.05	o
-3	19	8	16971.34	16969.36	1214.87	o
-1	19	8	18743.40	19195.01	1866.05	o
1	19	8	39562.74	41179.36	4645.68	o
3	19	8	6085.34	6589.48	1389.82	o
5	19	8	18805.22	20021.12	2828.23	o
7	19	8	7194.82	7989.01	2167.33	o
-8	20	8	20932.04	21090.21	2808.79	o
-6	20	8	1024397.75	1019045.81	92719.16	o
-4	20	8	76442.52	76809.18	15054.72	o
-2	20	8	1976790.50	2052913.00	85536.84	o
0	20	8	2169143.25	2268149.75	81046.66	o
2	20	8	710648.13	730751.44	48779.61	o
4	20	8	192590.47	200434.73	25726.17	o
-7	21	8	5824.59	6608.91	2439.47	o
-5	21	8	7814.67	7833.51	2060.43	o
-3	21	8	1977.08	2186.77	1992.39	o
-1	21	8	5852.42	6210.43	1584.20	o
1	21	8	3011.77	2779.63	1613.35	o
3	21	8	679.91	709.49	2293.68	o
5	21	8	1182.18	1176.00	1759.14	o
7	21	8	4527.94	4966.40	4004.22	o
-6	22	8	358138.69	357678.28	14422.98	o
-4	22	8	657.00	796.96	2614.41	o
-2	22	8	1581.18	1438.41	1866.05	o
0	22	8	571017.13	577560.69	20623.70	o
2	22	8	53941.27	56127.17	9427.42	o

4	22	8	336774.69	350116.91	4655.40	o
6	22	8	18954.40	18602.15	1555.04	o
-7	23	8	1825.22	2410.31	2643.57	o
-5	23	8	26555.47	27611.65	7629.41	o
-3	23	8	485.40	524.83	1506.44	o
-1	23	8	17335.05	18786.81	1749.42	o
1	23	8	25008.87	25823.36	2040.99	o
3	23	8	2589.82	2876.82	2040.99	o
5	23	8	5408.06	6433.97	3226.70	o
-6	24	8	69954.75	68742.41	4461.02	o
-4	24	8	2557882.25	2541059.25	182979.42	o
-2	24	8	394922.59	387194.84	12741.60	o
0	24	8	5134331.00	5284749.50	607845.06	o
2	24	8	750807.75	751841.63	39352.19	o
4	24	8	635836.88	676548.63	31635.31	o
6	24	8	129390.71	131721.47	10671.45	o
-7	25	8	2881.47	2643.57	6472.85	o
-5	25	8	2001.24	2021.55	1331.50	o
-3	25	8	18437.89	19185.29	2167.33	o
-1	25	8	6675.28	6813.01	1516.16	o
1	25	8	10315.10	12109.86	2021.55	o
3	25	8	21811.21	22149.58	3965.35	o
5	25	8	1971.23	2449.19	2050.71	o
-6	26	8	2543.84	3012.89	1613.35	o
-4	26	8	3000.92	1380.10	1331.50	o
-2	26	8	38760.61	38798.21	1584.20	o
0	26	8	9404.04	11847.45	3353.05	o
2	26	8	17563.84	18582.71	1603.63	o
4	26	8	17626.82	17270.64	3489.12	o
6	26	8	99528.31	103060.17	9582.92	o
-7	27	8	3148.11	3294.74	2128.46	o
-5	27	8	22518.44	22382.83	1866.05	o
-3	27	8	54917.94	55271.90	6181.28	o
-1	27	8	21556.47	22878.50	2118.74	o
1	27	8	6411.34	7590.53	2235.37	o
3	27	8	12159.03	12897.10	1331.50	o
5	27	8	15332.22	15783.64	3158.67	o
-6	28	8	199914.75	199171.27	5879.99	o
-4	28	8	28017.79	24637.64	8280.58	o
-2	28	8	403503.94	403474.16	11001.90	o
0	28	8	777832.44	800494.88	84419.15	o
2	28	8	437502.94	449299.19	29244.44	o
4	28	8	400770.38	413319.50	65282.46	o
6	28	8	26282.42	27125.70	3294.74	o
-7	29	8	3696.59	3664.06	2847.66	o
-5	29	8	11419.81	11342.06	1312.06	o
-3	29	8	9374.47	9923.09	3061.48	o
-1	29	8	320.54	388.76	1312.06	o
1	29	8	1111.63	1292.63	2507.50	o
3	29	8	12452.88	12965.13	2468.62	o
5	29	8	5278.63	5617.58	1593.91	o
-6	30	8	131895.13	132343.48	6793.57	o
-4	30	8	50561.05	50451.28	2186.77	o
-2	30	8	24833.32	25220.78	5870.27	o



0	30	8	73833.23	79831.78	9903.65	o
2	30	8	601556.69	635252.63	28515.52	o
4	30	8	249.77	19.44	3751.53	o
6	30	8	74906.65	79899.82	14704.83	o
-5	31	8	7211.75	7133.74	1244.03	o
-3	31	8	29975.20	29778.99	1642.51	o
-1	31	8	46571.17	47020.47	2526.94	o
1	31	8	42428.65	44007.59	2167.33	o
3	31	8	38046.01	38574.67	3139.23	o
5	31	8	464.15	573.42	2167.33	o
-6	32	8	21732.28	17406.71	84662.13	o
-4	32	8	193003.45	197557.91	6929.64	o
-2	32	8	472796.34	465354.97	29399.95	o
0	32	8	898049.81	934218.50	36533.68	o
2	32	8	1679276.25	1737998.38	63814.89	o
4	32	8	6402.39	6016.05	6239.59	o
-5	33	8	1240.13	1292.63	2011.83	o
-3	33	8	9405.89	9641.24	1613.35	o
-1	33	8	15834.30	16425.09	1866.05	o
1	33	8	30963.27	31703.35	2779.63	o
3	33	8	26446.85	26552.28	1244.03	o
5	33	8	4359.41	4723.43	3615.46	o
-6	34	8	11016.50	10739.48	1487.01	o
-4	34	8	242012.06	246998.42	3615.46	o
-2	34	8	184079.19	187848.64	9709.27	o
0	34	8	15829.67	17066.55	5063.59	o
2	34	8	156544.52	155630.19	6919.92	o
4	34	8	1352.49	1020.49	1331.50	o
-5	35	8	2524.56	2283.96	1613.35	o
-3	35	8	41.68	19.44	1506.44	o
-1	35	8	9087.63	9592.64	1681.39	o
1	35	8	11729.80	11828.01	1720.26	o
3	35	8	1714.90	1943.80	1817.45	o
5	35	8	362.76	388.76	1127.40	o
-4	36	8	91188.28	90464.36	14131.41	o
-2	36	8	344488.38	347142.88	9145.57	o
0	36	8	1118971.75	1164927.88	26649.47	o
2	36	8	98951.31	97986.86	5841.11	o
4	36	8	10760.28	11361.50	10564.54	o
-5	37	8	3476.02	3440.52	1739.70	o
-3	37	8	3808.16	4188.88	2400.59	o
-1	37	8	3096.39	3061.48	1506.44	o
1	37	8	2191.72	2283.96	1691.10	o
3	37	8	4865.14	5102.47	1866.05	o
-4	38	8	42302.00	39993.64	2760.19	o
-2	38	8	289234.28	294689.50	3790.41	o
0	38	8	694181.31	723092.88	36174.08	o
2	38	8	814.70	826.11	3673.78	o
4	38	8	15725.62	15336.57	2711.60	o
-5	39	8	5020.34	5646.73	1807.73	o
-3	39	8	7526.58	7959.85	2031.27	o
-1	39	8	12731.82	14588.20	1807.73	o
1	39	8	9091.52	9524.61	2439.47	o
3	39	8	12887.70	13528.83	2760.19	o

-4	40	8	14374.11	15880.83	1759.14	o
-2	40	8	46069.53	41237.68	19117.25	o
0	40	8	503521.28	537440.69	26017.74	o
2	40	8	7793.12	10370.16	4859.50	o
4	40	8	4335.83	5675.89	1282.91	o
-3	41	8	5531.43	5656.45	2128.46	o
-1	41	8	3026.88	3032.32	1720.26	o
1	41	8	8555.79	9398.26	2021.55	o
3	41	8	2973.75	3216.99	1827.17	o
-4	42	8	88238.05	89395.27	9991.12	o
-2	42	8	15580.89	16415.38	2468.62	o
0	42	8	165263.59	174280.94	8377.77	o
2	42	8	23299.73	23549.11	2109.02	o
-3	43	8	749.02	1030.21	2215.93	o
-1	43	8	4697.60	4733.15	1691.10	o
1	43	8	6679.34	6744.98	1739.70	o
3	43	8	3191.69	2711.60	1934.08	o
-2	44	8	1960.93	1681.39	5015.00	o
0	44	8	294005.88	306167.63	20895.83	o
2	44	8	1335.73	2206.21	1729.98	o
-1	45	8	10870.71	11060.21	1623.07	o
1	45	8	13552.18	13246.98	1545.32	o
-2	46	8	842.57	670.61	2847.66	o
0	46	8	103337.66	107385.13	2361.71	o
-1	47	8	1772.68	2040.99	1555.04	o
-7	1	9	3324.71	3401.65	1001.06	o
-5	1	9	13390.65	14248.04	1584.20	o
-1	1	9	84171.88	87587.54	3158.67	o
3	1	9	8271.93	7989.01	5121.91	o
5	1	9	369.22	971.90	2701.88	o
7	1	9	3643.47	3158.67	1205.15	o
-8	2	9	26946.56	28204.51	2118.74	o
-6	2	9	421805.69	409878.97	45076.68	o
0	2	9	826428.25	889899.88	73115.96	o
2	2	9	55489.22	58002.93	12673.56	o
4	2	9	6311.63	6608.91	1603.63	o
6	2	9	155373.84	154998.45	12100.14	o
-7	3	9	46272.27	46767.78	1992.39	o
-5	3	9	71997.31	73825.45	3975.07	o
-1	3	9	27996.05	30167.75	3761.25	o
1	3	9	18846.86	20060.00	3459.96	o
3	3	9	15511.78	17931.54	2177.05	o
7	3	9	3778.18	3877.88	3061.48	o
-8	4	9	4217.60	4791.46	884.43	o
-6	4	9	89303.91	91066.94	3216.99	o
-4	4	9	719599.56	768937.25	16211.28	o
-2	4	9	437764.56	468319.25	8387.49	o
0	4	9	196.10	136.07	1253.75	o
2	4	9	278031.91	284795.59	11108.81	o
4	4	9	217507.72	243392.67	3110.08	o
-7	5	9	31968.08	30148.31	3100.36	o
-5	5	9	2752.82	3508.56	1700.82	o
-3	5	9	5846.75	5598.14	1759.14	o
-1	5	9	17587.65	18874.28	2585.25	o

1	5	9	15009.64	15793.36	2876.82	o
5	5	9	18596.88	20944.42	4013.94	o
7	5	9	2519.64	3187.83	1535.60	o
-8	6	9	15521.47	15948.86	1681.39	o
-6	6	9	2982038.00	3205245.25	146649.84	o
-4	6	9	94063.58	87052.99	26425.93	o
-2	6	9	43255.61	44308.88	9514.89	o
0	6	9	460020.59	478835.22	16901.32	o
2	6	9	7173086.00	7882752.00	562379.63	o
4	6	9	283701.94	311814.38	18504.96	o
6	6	9	620918.63	735474.88	76294.07	o
-7	7	9	6683.11	6744.98	1253.75	o
-5	7	9	94130.95	99862.63	6696.38	o
-3	7	9	41513.09	46884.41	4033.38	o
-1	7	9	65103.93	71735.86	5549.54	o
1	7	9	56247.41	61637.84	5413.48	o
5	7	9	77322.01	86596.20	5802.24	o
7	7	9	107.16	155.50	2274.24	o
-8	8	9	25437.63	26581.44	2274.24	o
-6	8	9	150761.81	160713.22	8737.37	o
-4	8	9	598201.69	651259.81	21372.06	o
-2	8	9	141181.38	144744.92	4499.89	o
0	8	9	43216.84	40644.82	4878.93	o
2	8	9	435802.44	469320.31	6375.66	o
4	8	9	283420.94	310900.78	7386.43	o
-7	9	9	15396.52	15939.14	1720.26	o
-5	9	9	14351.10	14782.58	2196.49	o
-3	9	9	39146.66	41023.86	1564.76	o
-1	9	9	46276.85	50188.86	2400.59	o
1	9	9	21262.89	24190.57	2303.40	o
3	9	9	51214.13	58663.82	7075.42	o
5	9	9	658.76	971.90	1438.41	o
7	9	9	19573.38	23140.92	4305.51	o
-8	10	9	136860.92	144482.50	5918.87	o
-6	10	9	450856.84	485551.03	61803.06	o
-4	10	9	26109.07	27436.71	6375.66	o
-2	10	9	3046.21	3732.09	2721.32	o
0	10	9	769538.38	861588.50	54611.00	o
2	10	9	2882.72	4247.20	4713.71	o
6	10	9	94145.21	94565.77	3042.04	o
-7	11	9	3245.57	2983.73	1623.07	o
-5	11	9	268.39	223.54	1593.91	o
-3	11	9	38754.98	43210.63	3683.50	o
-1	11	9	86196.50	92728.88	3450.24	o
1	11	9	9954.72	10496.51	2089.58	o
3	11	9	7138.83	8426.36	2867.10	o
5	11	9	9871.74	11410.09	2313.12	o
-8	12	9	22279.34	25181.90	4713.71	o
-6	12	9	87607.86	91232.16	5928.58	o
-4	12	9	6386.01	6793.57	3216.99	o
-2	12	9	37330.66	38040.13	4801.18	o
0	12	9	383941.88	430697.00	35095.27	o
2	12	9	18772.63	20808.36	10049.44	o
4	12	9	796.57	1380.10	4577.64	o

6	12	9	43879.79	45368.25	1574.48	o
-7	13	9	7915.71	8018.17	3061.48	o
-5	13	9	5939.93	6093.81	2818.51	o
-3	13	9	31704.03	33783.21	1904.92	o
-1	13	9	26890.33	28612.71	2439.47	o
1	13	9	20652.04	21342.90	1866.05	o
3	13	9	20506.15	22052.39	4927.53	o
5	13	9	13449.55	15414.32	5296.85	o
7	13	9	17271.33	18631.30	3800.13	o
-8	14	9	356531.84	393055.41	461632.59	o
-6	14	9	46167.98	50917.79	5705.05	o
-4	14	9	43923.99	45980.54	1535.60	o
-2	14	9	1133626.00	1234545.00	108094.61	o
0	14	9	345454.44	377942.38	26921.60	o
2	14	9	1597735.13	1748232.50	120719.58	o
4	14	9	53392.81	61462.90	5326.01	o
6	14	9	364728.28	408897.34	118911.84	o
-7	15	9	3679.02	3965.35	2633.85	o
-5	15	9	30976.51	33423.61	3042.04	o
-3	15	9	12147.18	12634.69	1681.39	o
-1	15	9	22771.81	25104.15	3994.50	o
1	15	9	31567.57	34784.27	4208.32	o
3	15	9	27047.77	30585.66	6463.13	o
5	15	9	19060.36	21731.66	7172.61	o
7	15	9	9479.26	10078.59	2682.44	o
-8	16	9	23395.16	24579.33	4198.60	o
-6	16	9	21567.29	23587.99	4179.17	o
-4	16	9	56498.09	61132.45	1613.35	o
-2	16	9	49451.15	51530.09	5131.63	o
0	16	9	84712.40	90697.62	8960.91	o
2	16	9	189686.22	201902.30	4742.87	o
4	16	9	104953.03	111253.28	3596.03	o
-7	17	9	6067.00	6657.51	2633.85	o
-5	17	9	11873.33	12722.16	1856.33	o
-3	17	9	69.35	77.75	1904.92	o
-1	17	9	1114.37	1224.59	2983.73	o
1	17	9	9730.53	10963.02	2011.83	o
3	17	9	733.47	971.90	3634.90	o
5	17	9	13174.79	16211.28	5705.05	o
7	17	9	3163.90	3868.16	2177.05	o
-8	18	9	26594.10	32791.87	14879.77	o
-6	18	9	195583.25	213730.31	38020.69	o
-4	18	9	1456473.00	1569976.50	88821.85	o
-2	18	9	9304310.00	10136984.00	1019784.50	o
0	18	9	1127913.00	1205621.38	67576.14	o
2	18	9	511160.56	557053.63	58488.88	o
4	18	9	901484.50	1003466.38	82057.44	o
-7	19	9	12273.64	13480.24	3187.83	o
-5	19	9	8739.58	9884.21	3285.02	o
-3	19	9	36301.31	39410.50	3955.63	o
-1	19	9	39531.55	43463.32	4927.53	o
1	19	9	5263.27	6395.10	3965.35	o
3	19	9	12280.55	13684.34	2458.90	o
7	19	9	6281.44	7600.25	3178.11	o

-8	20	9	29628.34	31227.12	2633.85	o
-6	20	9	26448.19	26367.62	6064.65	o
-4	20	9	58725.85	64534.09	3110.08	o
-2	20	9	153828.88	169275.66	18699.34	o
0	20	9	142220.03	152597.86	9913.37	o
2	20	9	109610.88	116618.16	15482.35	o
4	20	9	629857.88	694421.88	18028.73	o
6	20	9	47348.10	48653.27	5792.52	o
-7	21	9	12153.32	11410.09	2400.59	o
-5	21	9	2862.43	2672.72	1798.01	o
-3	21	9	1479.52	1788.29	2206.21	o
-1	21	9	2951.33	2896.26	1778.58	o
1	21	9	4243.54	4655.40	2206.21	o
3	21	9	26110.60	28875.12	2322.84	o
5	21	9	14488.70	16940.20	5831.39	o
7	21	9	3649.58	4344.39	1759.14	o
-6	22	9	152872.44	164134.31	8504.12	o
-4	22	9	207272.17	227482.70	13781.53	o
-2	22	9	7802.18	7124.02	8183.39	o
0	22	9	150237.03	155183.11	34823.14	o
2	22	9	223415.44	245219.84	9631.52	o
4	22	9	112728.13	123382.58	10613.14	o
6	22	9	118564.48	130671.82	7571.09	o
-7	23	9	15976.51	17562.21	2857.38	o
-5	23	9	8824.75	9855.06	2643.57	o
-3	23	9	40910.08	43667.42	2944.85	o
-1	23	9	24925.74	27261.77	2225.65	o
1	23	9	5165.41	5656.45	2468.62	o
3	23	9	1558.83	1370.38	5160.78	o
5	23	9	29571.36	32723.84	4577.64	o
-6	24	9	12177.56	10963.02	2935.14	o
-4	24	9	23366.81	25463.75	5656.45	o
-2	24	9	139692.72	153200.44	9038.66	o
0	24	9	24113.20	29020.90	6395.10	o
2	24	9	438502.38	483937.69	9631.52	o
4	24	9	103166.41	111146.38	4684.55	o
6	24	9	68972.01	76080.26	5520.39	o
-7	25	9	9180.29	10506.23	3644.62	o
-5	25	9	2878.57	3323.89	1535.60	o
-3	25	9	416.20	369.32	1720.26	o
-1	25	9	10118.83	12634.69	2002.11	o
1	25	9	16008.08	17358.12	2594.97	o
3	25	9	11301.40	12488.90	2799.07	o
5	25	9	7784.05	8300.02	2983.73	o
-6	26	9	46262.23	48993.43	2546.38	o
-4	26	9	7296.25	6861.61	6676.95	o
-2	26	9	61883.30	58343.10	6492.29	o
0	26	9	172148.00	190822.66	17231.77	o
2	26	9	14315.04	14597.92	5374.60	o
4	26	9	1186082.63	1293208.88	115558.79	o
6	26	9	169020.94	205663.55	118464.77	o
-7	27	9	6029.31	6531.16	2604.69	o
-5	27	9	2022.16	1623.07	1963.24	o
-3	27	9	25035.41	27582.49	2410.31	o

-1	27	9	6279.70	7911.26	2556.09	o
1	27	9	6068.60	6910.20	2361.71	o
3	27	9	30557.12	32801.59	2663.00	o
5	27	9	5589.52	6307.62	2410.31	o
-6	28	9	5849.68	6735.26	2002.11	o
-4	28	9	123496.61	133383.42	4169.45	o
-2	28	9	199327.16	218181.61	6463.13	o
0	28	9	23476.10	28398.89	2614.41	o
2	28	9	7769.98	9612.08	2381.15	o
4	28	9	205590.28	226170.63	31431.21	o
6	28	9	57185.57	67245.70	25978.86	o
-7	29	9	2063.92	1836.89	2643.57	o
-5	29	9	927.81	894.15	1720.26	o
-3	29	9	14802.55	16075.21	2672.72	o
-1	29	9	1091.44	1350.94	2011.83	o
1	29	9	16765.17	17766.31	2381.15	o
3	29	9	10747.03	12226.49	2128.46	o
5	29	9	1964.56	2750.47	1934.08	o
-6	30	9	538945.25	564848.25	38399.73	o
-4	30	9	163070.47	162550.11	17921.82	o
-2	30	9	725100.25	807589.75	51831.38	o
0	30	9	174823.50	187829.22	2867.10	o
2	30	9	689066.63	742754.38	31936.60	o
4	30	9	76855.80	78655.78	9563.49	o
-5	31	9	5269.42	5034.44	2361.71	o
-3	31	9	41492.51	43171.75	2905.98	o
-1	31	9	41617.94	45912.51	2342.28	o
1	31	9	18768.92	20468.19	2031.27	o
3	31	9	2408.48	3003.17	2886.54	o
5	31	9	3031.61	3003.17	2264.52	o
-6	32	9	232207.08	248252.17	114178.70	o
-4	32	9	6567.15	6540.88	2040.99	o
-2	32	9	215186.73	235287.03	10846.39	o
0	32	9	336293.59	365006.41	10739.48	o
2	32	9	134322.59	150207.00	27446.43	o
4	32	9	62675.86	66730.59	2322.84	o
-5	33	9	3991.35	4072.26	2206.21	o
-3	33	9	18820.01	19962.81	2196.49	o
-1	33	9	30322.37	33034.85	2449.19	o
1	33	9	11520.27	12556.94	1904.92	o
3	33	9	4840.19	5102.47	2021.55	o
5	33	9	563.08	806.68	1331.50	o
-6	34	9	11807.27	14996.40	29778.99	o
-4	34	9	2161.48	3207.27	6511.72	o
-2	34	9	44289.68	46563.68	6239.59	o
0	34	9	153731.88	163570.61	11779.42	o
2	34	9	66150.08	75370.77	16143.24	o
4	34	9	66788.44	69306.12	8154.23	o
-5	35	9	432.34	544.26	5199.66	o
-3	35	9	14495.87	15472.63	2905.98	o
-1	35	9	11651.83	12459.75	2079.86	o
1	35	9	3804.24	4266.64	2410.31	o
5	35	9	6263.42	6638.07	1681.39	o
-4	36	9	243802.17	259351.25	8688.78	o

-2	36	9	245638.50	268496.81	11439.25	o
0	36	9	1501.61	1195.44	2429.75	o
2	36	9	11282.61	12595.81	2808.79	o
4	36	9	1157.19	1729.98	3032.32	o
-5	37	9	6036.00	6113.24	3994.50	o
-3	37	9	6424.60	7085.14	1992.39	o
-1	37	9	2190.33	2420.03	2303.40	o
1	37	9	8425.81	9145.57	2274.24	o
3	37	9	12050.13	12906.82	2497.78	o
-4	38	9	304613.38	327277.28	103555.84	o
-2	38	9	27447.36	32684.96	7726.60	o
0	38	9	398280.19	421016.94	49722.36	o
2	38	9	72479.01	82232.38	13169.23	o
4	38	9	6108.36	7308.68	2109.02	o
-5	39	9	10665.29	11487.85	3644.62	o
-3	39	9	7509.62	9184.45	2177.05	o
-1	39	9	9261.01	10195.22	1953.52	o
1	39	9	21884.12	24161.41	1953.52	o
3	39	9	5753.49	6851.89	2682.44	o
-4	40	9	22616.73	24919.49	5384.32	o
-2	40	9	31122.18	33997.02	1992.39	o
0	40	9	21125.13	22820.19	2663.00	o
2	40	9	13888.78	14831.18	4150.01	o
-3	41	9	1596.90	1632.79	4499.89	o
-1	41	9	8491.37	9874.49	2021.55	o
1	41	9	5026.36	5637.01	2672.72	o
3	41	9	5623.98	6414.53	2633.85	o
-4	42	9	1744.48	2225.65	3158.67	o
-2	42	9	702853.31	762697.75	33724.89	o
2	42	9	640873.44	694451.00	3450.24	o
-3	43	9	1535.83	1788.29	1807.73	o
-1	43	9	6671.82	7124.02	2468.62	o
1	43	9	3940.85	4295.79	2905.98	o
-2	44	9	48342.94	56720.03	36164.36	o
0	44	9	15864.75	17902.38	4033.38	o
2	44	9	9918.23	9028.94	6336.78	o
-1	45	9	13391.29	13878.72	1535.60	o
1	45	9	143.11	97.19	1632.79	o
0	46	9	1607.04	1428.69	2585.25	o
-2	0	10	729503.19	785138.88	72532.82	o
0	0	10	1842142.25	1962468.38	167001.41	o
2	0	10	23486.40	23063.16	16240.43	o
4	0	10	406162.63	442087.72	63445.57	o
-1	1	10	14767.66	15433.76	5267.69	o
1	1	10	12202.12	13528.83	17678.84	o
5	1	10	58417.96	64971.45	6978.23	o
7	1	10	5446.50	6638.07	4218.04	o
-2	2	10	62804.51	65311.61	981.62	o
0	2	10	92246.94	103380.90	4033.38	o
2	2	10	15579.41	15676.73	2138.18	o
4	2	10	132110.81	152199.39	8202.83	o
6	2	10	6704.48	6987.95	3936.19	o
-7	3	10	533.11	573.42	1195.44	o
-1	3	10	18583.19	21022.18	2371.43	o

1	3	10	7279.26	8922.03	2147.90	o
3	3	10	15924.02	19331.07	5938.30	o
5	3	10	43143.02	46126.33	3809.84	o
-6	4	10	650573.38	735134.69	203846.09	o
-2	4	10	81988.44	89988.13	7920.98	o
0	4	10	21335.14	23529.68	2342.28	o
2	4	10	4257381.50	4773676.50	317713.78	o
4	4	10	8963.46	10603.42	15803.08	o
-7	5	10	4564.72	4645.68	1487.01	o
-5	5	10	15102.39	15929.42	3051.76	o
-3	5	10	6278.15	7405.87	1992.39	o
-1	5	10	14767.73	15618.42	2507.50	o
3	5	10	44914.20	51520.37	6395.10	o
5	5	10	10596.30	12158.46	6492.29	o
7	5	10	1927.07	2361.71	3022.61	o
-8	6	10	143000.69	152665.89	9903.65	o
-6	6	10	10014.10	11419.81	1302.34	o
-4	6	10	425948.84	471458.50	17338.68	o
-2	6	10	975700.00	1030038.00	59412.19	o
0	6	10	481543.97	542854.19	21167.96	o
4	6	10	505565.06	574781.06	18884.00	o
6	6	10	50333.14	53911.24	2711.60	o
-7	7	10	9146.58	9028.94	1788.29	o
-5	7	10	61174.73	65136.67	5520.39	o
-3	7	10	46872.33	50344.37	6307.62	o
-1	7	10	55165.70	60811.73	6259.03	o
1	7	10	541.40	524.83	2886.54	o
3	7	10	4264.31	4956.69	6657.51	o
5	7	10	17247.17	19195.01	5121.91	o
7	7	10	1573.22	1875.76	2692.16	o
-8	8	10	50371.83	48954.55	24501.57	o
-6	8	10	612071.50	675780.81	67867.71	o
-4	8	10	127867.16	134297.00	40858.63	o
-2	8	10	5806326.50	6669103.00	867206.06	o
0	8	10	76989.47	85818.68	6851.89	o
2	8	10	6800477.50	8058296.50	362265.63	o
4	8	10	1059075.25	1241445.38	96616.48	o
6	8	10	335634.28	400752.84	66059.98	o
-7	9	10	6841.56	7192.05	1710.54	o
-5	9	10	21649.62	23694.90	5112.19	o
-3	9	10	25389.35	29749.83	2507.50	o
-1	9	10	21639.84	25697.01	2468.62	o
1	9	10	1952.27	2322.84	3275.30	o
3	9	10	43154.80	50548.47	7658.56	o
5	9	10	33272.12	40061.68	7298.96	o
7	9	10	12876.12	14996.40	2760.19	o
-8	10	10	29755.10	32889.06	4606.80	o
-6	10	10	33597.50	39080.06	3489.12	o
-4	10	10	39722.77	48808.77	6414.53	o
-2	10	10	316434.09	353207.53	18728.49	o
0	10	10	167349.53	192309.66	5568.98	o
2	10	10	368.45	777.52	4830.34	o
4	10	10	854218.75	1011533.06	46680.31	o
6	10	10	30540.80	32500.30	3187.83	o



-7	11	10	1226.84	1234.31	1331.50	o
-5	11	10	39097.50	44765.67	4247.20	o
-3	11	10	40056.09	43764.61	2352.00	o
-1	11	10	9771.63	10865.83	2031.27	o
1	11	10	5879.14	6356.22	2546.38	o
5	11	10	50867.63	61385.14	11448.97	o
7	11	10	3340.07	3732.09	1564.76	o
-6	12	10	575579.25	662844.88	53298.94	o
-4	12	10	624671.63	726426.50	84331.68	o
-2	12	10	3777081.75	4307553.50	443205.38	o
0	12	10	5729683.00	6540112.50	592110.06	o
2	12	10	610377.31	701992.94	29798.42	o
4	12	10	5855890.00	6933634.50	554740.50	o
6	12	10	134691.84	137513.98	187411.28	o
-7	13	10	7158.44	7619.69	1409.25	o
-5	13	10	24517.91	26114.93	2274.24	o
-3	13	10	23476.88	25803.92	1798.01	o
-1	13	10	20837.36	22528.62	2711.60	o
1	13	10	6317.35	7609.97	4684.55	o
3	13	10	29938.74	36766.94	3790.41	o
7	13	10	5838.78	7959.85	4305.51	o
-8	14	10	4677.99	5462.07	3353.05	o
-6	14	10	3176.96	3498.84	4470.74	o
-4	14	10	60898.18	68169.00	5675.89	o
-2	14	10	116789.03	136979.45	15307.41	o
0	14	10	132659.00	147728.66	13635.74	o
2	14	10	123653.48	139768.80	10603.42	o
6	14	10	7092.50	6191.00	2225.65	o
-7	15	10	40595.69	43113.44	2818.51	o
-5	15	10	30527.69	36475.37	3722.37	o
-3	15	10	5500.40	6443.69	1477.29	o
-1	15	10	31902.78	36786.38	3042.04	o
1	15	10	54721.90	62609.73	5520.39	o
3	15	10	55149.18	62152.94	5685.61	o
5	15	10	2331.40	2546.38	2546.38	o
7	15	10	1256.78	1467.57	1409.25	o
-8	16	10	14741.87	16706.94	2731.04	o
-6	16	10	166842.88	187537.64	51928.56	o
-4	16	10	1639107.13	1865774.00	130535.76	o
-2	16	10	785072.31	885604.13	100018.13	o
0	16	10	65546.78	80006.73	11196.28	o
2	16	10	246881.36	292774.84	19875.33	o
4	16	10	1026426.56	1226517.13	131264.69	o
6	16	10	13361.85	14578.49	2789.35	o
-7	17	10	6306.45	7104.58	2478.34	o
-5	17	10	9333.67	10681.17	1477.29	o
-3	17	10	2674.44	3197.55	2283.96	o
-1	17	10	9539.51	11342.06	2721.32	o
1	17	10	3840.44	4840.06	5015.00	o
3	17	10	933.57	544.26	6181.28	o
5	17	10	319.36	485.95	4733.15	o
7	17	10	1639.37	2361.71	2303.40	o
-6	18	10	122355.73	138136.00	16434.81	o
-4	18	10	1065866.50	1248452.88	78471.13	o

-2	18	10	335400.19	372596.94	20856.95	o
0	18	10	201084.03	218725.88	2886.54	o
2	18	10	97557.84	112798.60	6764.42	o
4	18	10	145668.94	167963.59	4451.30	o
6	18	10	179.41	524.83	2079.86	o
-7	19	10	4716.91	5248.25	2614.41	o
-5	19	10	5884.95	6822.73	1516.16	o
-3	19	10	36154.34	41626.43	4606.80	o
-1	19	10	5328.58	6774.14	3741.81	o
1	19	10	23075.42	27893.50	3032.32	o
3	19	10	48339.47	55563.46	4752.59	o
5	19	10	11871.94	14238.32	6200.72	o
7	19	10	16906.59	18252.26	1195.44	o
-6	20	10	654654.00	747895.75	121613.73	o
-4	20	10	1286382.50	1478258.38	68635.51	o
-2	20	10	709766.38	808299.25	57604.45	o
0	20	10	485911.44	554439.25	58751.30	o
2	20	10	504932.16	590224.56	59169.21	o
4	20	10	95622.56	110728.45	6540.88	o
6	20	10	712876.06	850003.44	133636.11	o
-7	21	10	2024.59	2206.21	2468.62	o
-5	21	10	2787.75	3110.08	3071.20	o
-3	21	10	3308.24	3479.40	1759.14	o
-1	21	10	4175.53	4830.34	2021.55	o
1	21	10	11715.15	13353.89	2915.70	o
3	21	10	13880.31	15375.44	6783.85	o
5	21	10	19515.80	22402.27	3605.75	o
-6	22	10	1530.92	2021.55	2400.59	o
-4	22	10	282365.28	316479.50	16774.98	o
-2	22	10	53562.78	61929.41	9009.50	o
0	22	10	812962.25	941741.00	22907.66	o
2	22	10	79305.30	89793.75	3469.68	o
4	22	10	405861.88	473985.44	23315.86	o
-7	23	10	1150.38	1244.03	3362.77	o
-5	23	10	12248.63	14695.11	2624.13	o
-3	23	10	52604.73	58061.25	2711.60	o
-1	23	10	5092.95	5879.99	2546.38	o
1	23	10	6931.60	8756.81	4081.98	o
3	23	10	23537.97	27611.65	4140.29	o
5	23	10	8169.51	8912.31	3246.14	o
-6	24	10	112225.57	122993.82	9787.02	o
-4	24	10	2347629.25	2711054.00	159546.94	o
-2	24	10	749319.63	832800.81	44085.34	o
0	24	10	1457376.25	1675913.50	62765.24	o
2	24	10	525360.69	616125.69	32140.70	o
4	24	10	38430.78	43842.36	5160.78	o
6	24	10	382798.38	447549.78	69753.20	o
-7	25	10	7271.93	7561.37	4091.69	o
-5	25	10	4223.31	4548.49	2060.43	o
-3	25	10	6474.08	6919.92	1574.48	o
-1	25	10	16197.27	18359.17	2322.84	o
1	25	10	1703.56	2118.74	4081.98	o
3	25	10	5494.31	6997.67	5734.20	o
5	25	10	4578.36	5423.20	5015.00	o

-6	26	10	10452.49	12100.14	2614.41	o
-4	26	10	1569.68	2177.05	3090.64	o
-2	26	10	17404.04	20497.35	1904.92	o
0	26	10	27370.47	30537.07	2225.65	o
2	26	10	443133.56	516807.31	33627.71	o
4	26	10	204974.94	240787.98	52832.43	o
6	26	10	250.73	87.47	1409.25	o
-7	27	10	22776.58	24832.02	5326.01	o
-5	27	10	7221.63	8163.95	2342.28	o
-3	27	10	8641.50	11021.33	2517.22	o
-1	27	10	6123.00	7260.09	2468.62	o
1	27	10	34862.64	39420.22	2565.81	o
3	27	10	18164.63	21615.03	3090.64	o
5	27	10	7868.14	9019.22	2021.55	o
-6	28	10	83127.88	94789.31	9019.22	o
-4	28	10	374464.13	435196.94	53609.95	o
-2	28	10	438055.16	498681.38	28087.88	o
0	28	10	839847.88	954414.56	111719.79	o
2	28	10	96460.06	111972.48	5306.57	o
4	28	10	1165087.00	1396871.63	95819.52	o
6	28	10	6161.86	7590.53	10136.91	o
-5	29	10	7915.72	9009.50	2342.28	o
-3	29	10	1969.11	2915.70	2225.65	o
-1	29	10	16423.39	18378.61	2245.09	o
1	29	10	4893.50	5345.44	2546.38	o
3	29	10	31064.03	36971.04	13703.78	o
5	29	10	974.40	1496.72	2740.76	o
-6	30	10	13773.23	15414.32	7269.80	o
-4	30	10	37794.17	45319.65	3897.31	o
-2	30	10	601308.56	704286.63	45028.08	o
0	30	10	539.92	0.00	3265.58	o
2	30	10	175943.97	202534.03	19612.92	o
-5	31	10	15032.78	17163.74	2536.66	o
-3	31	10	26189.03	30138.59	2099.30	o
-1	31	10	18401.80	21206.84	2410.31	o
1	31	10	768.56	826.11	3702.94	o
3	31	10	13750.25	16395.94	2429.75	o
5	31	10	8496.33	10020.28	7347.56	o
-6	32	10	149469.94	160450.81	2944.85	o
-4	32	10	424802.25	492383.47	29691.52	o
-2	32	10	1680541.25	1928597.50	85595.15	o
0	32	10	20046.37	18660.46	34103.94	o
2	32	10	22769.73	27533.90	5015.00	o
4	32	10	183538.67	216471.06	10652.01	o
-5	33	10	6213.32	7911.26	2400.59	o
-3	33	10	38640.47	43259.23	3557.15	o
-1	33	10	11544.70	13188.67	2721.32	o
1	33	10	542.88	680.33	1953.52	o
3	33	10	1686.25	2381.15	2546.38	o
5	33	10	265.19	369.32	1836.89	o
-4	34	10	11468.75	14889.49	6278.47	o
-2	34	10	156761.25	172696.73	9757.87	o
0	34	10	1573.38	1341.22	1953.52	o
2	34	10	27770.82	30770.32	4159.73	o

-5	35	10	3073.93	3664.06	2070.15	o
-3	35	10	21332.13	25094.43	2322.84	o
-1	35	10	3729.67	4412.42	2478.34	o
1	35	10	339.59	456.79	2138.18	o
3	35	10	828.29	1117.68	2682.44	o
-4	36	10	585847.25	677646.88	43541.07	o
-2	36	10	99342.07	109027.63	6803.29	o
0	36	10	27724.86	30148.31	50694.25	o
2	36	10	80440.47	97734.16	5500.95	o
4	36	10	445055.44	500343.34	2585.25	o
-5	37	10	1230.75	1418.97	3382.21	o
-3	37	10	5152.00	5471.79	2546.38	o
-1	37	10	8317.80	9495.45	2031.27	o
1	37	10	5508.80	7240.65	2594.97	o
3	37	10	6416.93	7979.29	3780.69	o
-4	38	10	377797.25	436334.06	49440.50	o
-2	38	10	824.95	933.02	2361.71	o
0	38	10	32580.62	37836.03	4859.50	o
2	38	10	33986.70	36242.11	3868.16	o
4	38	10	2559.79	2585.25	2167.33	o
-3	39	10	7241.80	9233.04	3469.68	o
-1	39	10	22308.12	25677.57	2177.05	o
1	39	10	4566.28	5053.88	1895.20	o
3	39	10	9482.30	11147.68	6336.78	o
-4	40	10	289848.56	337433.63	219853.28	o
-2	40	10	7802.55	11507.28	8649.90	o
0	40	10	5330.52	7454.47	7483.62	o
2	40	10	972.45	2138.18	2769.91	o
-3	41	10	3596.30	4441.58	3246.14	o
-1	41	10	4962.70	5870.27	4567.93	o
1	41	10	6055.37	6725.54	2857.38	o
3	41	10	16319.93	17727.44	2439.47	o
-2	42	10	23172.84	25998.30	4422.14	o
0	42	10	218062.58	248446.55	4412.42	o
2	42	10	153412.94	178333.75	2274.24	o
-3	43	10	3097.06	3353.05	1778.58	o
-1	43	10	4002.19	4567.93	3829.28	o
1	43	10	6539.40	7580.81	2449.19	o
-2	44	10	1346.59	2468.62	2011.83	o
0	44	10	2464.09	3246.14	2633.85	o
2	44	10	2506.67	2546.38	19875.33	o
-1	45	10	140.22	106.91	1943.80	o
1	45	10	7400.35	8542.99	2731.04	o
0	46	10	2016.48	2624.13	2828.23	o
-1	1	11	11951.32	13985.63	3858.44	o
1	1	11	16485.38	19369.95	11594.75	o
3	1	11	14785.12	15812.80	2322.84	o
5	1	11	7210.71	8154.23	2614.41	o
7	1	11	883.97	1049.65	3664.06	o
-2	2	11	54978.60	63941.23	5831.39	o
0	2	11	1755.32	1350.94	5811.96	o
2	2	11	661018.31	732053.75	36057.45	o
4	2	11	1233257.88	1480940.88	179908.22	o
6	2	11	89165.09	95858.40	11206.00	o

-1	3	11	7130.90	9242.76	2867.10	o
1	3	11	44125.98	51792.50	12586.09	o
3	3	11	6709.56	8086.20	2867.10	o
5	3	11	30643.10	34346.91	3634.90	o
7	3	11	6006.90	7104.58	2867.10	o
-2	4	11	279730.06	299898.88	12129.30	o
0	4	11	481209.47	580952.63	6725.54	o
2	4	11	37029.93	39118.93	3819.56	o
4	4	11	241530.81	286059.03	25240.22	o
6	4	11	10559.60	14345.23	4441.58	o
-1	5	11	8995.39	10525.67	2167.33	o
3	5	11	9734.15	12401.43	4169.45	o
7	5	11	1925.80	2915.70	2390.87	o
-4	6	11	302303.38	344897.81	23179.79	o
-2	6	11	7180388.00	8275943.50	497777.53	o
0	6	11	675178.50	766089.69	99707.12	o
4	6	11	387529.13	449911.50	60928.35	o
6	6	11	399274.00	502306.56	109202.57	o
-5	7	11	20526.32	24015.63	4004.22	o
-3	7	11	29861.23	34035.90	1836.89	o
-1	7	11	547.71	534.54	2692.16	o
1	7	11	55756.68	62648.61	5753.64	o
3	7	11	2010.80	3362.77	3421.08	o
5	7	11	11677.88	13888.44	6016.05	o
7	7	11	5965.05	7911.26	3187.83	o
-6	8	11	18923.46	20740.32	2109.02	o
-4	8	11	21206.96	25551.22	5131.63	o
-2	8	11	436541.25	493102.72	10204.94	o
0	8	11	645221.75	757536.94	11798.85	o
2	8	11	364583.34	412687.75	33345.86	o
4	8	11	104374.20	125705.42	15501.79	o
6	8	11	24797.84	27582.49	2225.65	o
-7	9	11	13610.43	14422.98	1691.10	o
-5	9	11	19648.28	23335.29	3489.12	o
-3	9	11	16570.72	17785.75	6307.62	o
-1	9	11	1970.07	2342.28	1127.40	o
1	9	11	14108.98	16347.34	2352.00	o
5	9	11	1051.74	1059.37	3596.03	o
7	9	11	3276.00	3780.69	1457.85	o
-6	10	11	2399.15	2342.28	1574.48	o
-4	10	11	369727.06	427810.50	37845.75	o
-2	10	11	2912.82	4451.30	2225.65	o
0	10	11	9270113.00	10847705.00	524446.44	o
2	10	11	63866.84	74136.45	5462.07	o
4	10	11	1038802.88	1233437.00	98064.61	o
6	10	11	96037.11	118892.41	25609.54	o
-7	11	11	11190.71	12313.96	1564.76	o
-5	11	11	67931.78	74350.27	3829.28	o
-3	11	11	11304.28	12343.12	1943.80	o
-1	11	11	5760.85	6259.03	2089.58	o
1	11	11	5017.17	6210.43	4597.08	o
3	11	11	19911.99	22402.27	4072.26	o
5	11	11	550.25	485.95	1739.70	o
7	11	11	1473.94	1710.54	2964.29	o

-6	12	11	6314.27	6997.67	2876.82	o
-4	12	11	162207.38	188606.72	9932.81	o
-2	12	11	18685.17	21799.70	7046.27	o
0	12	11	10352.31	11196.28	9884.21	o
2	12	11	155552.97	176700.95	3236.42	o
-7	13	11	9705.71	10758.92	1564.76	o
-5	13	11	8344.75	9048.38	1137.12	o
-3	13	11	48860.63	55281.62	2789.35	o
-1	13	11	6314.77	7600.25	2322.84	o
1	13	11	15093.40	16337.62	2546.38	o
3	13	11	62611.43	70657.05	3479.40	o
5	13	11	18322.98	20730.61	2721.32	o
7	13	11	1173.28	1535.60	835.83	o
-8	14	11	4868.53	5053.88	2915.70	o
-6	14	11	247704.67	288867.81	42996.81	o
-4	14	11	180560.02	204769.41	8095.92	o
-2	14	11	1598425.50	1835159.13	87811.08	o
0	14	11	67698.23	78655.79	4383.26	o
2	14	11	1486085.75	1763987.00	128271.23	o
4	14	11	18384.06	23656.02	5335.73	o
6	14	11	62931.30	76187.16	7075.42	o
-7	15	11	2280.62	2740.76	1574.48	o
-5	15	11	23505.26	25619.26	2225.65	o
-3	15	11	30796.48	35882.52	3139.23	o
-1	15	11	55598.01	63280.34	3683.50	o
1	15	11	58983.75	72950.74	6774.14	o
3	15	11	26375.76	31450.65	3887.60	o
5	15	11	8913.62	10817.24	2429.75	o
7	15	11	1270.39	1788.29	952.46	o
-8	16	11	16331.51	18806.25	2429.75	o
-6	16	11	14672.03	16502.85	1943.80	o
-4	16	11	57501.79	67342.88	5957.74	o
-2	16	11	190562.00	212534.88	3586.31	o
0	16	11	205425.25	227842.28	3664.06	o
2	16	11	8178.98	8504.12	3596.03	o
4	16	11	14302.30	16541.72	2458.90	o
6	16	11	28449.64	32267.05	2118.74	o
-7	17	11	2446.31	2128.46	2954.57	o
-5	17	11	3790.56	4334.67	933.02	o
-3	17	11	19900.62	21158.24	1224.59	o
-1	17	11	3769.20	4772.02	2760.19	o
1	17	11	13725.22	15336.57	3333.61	o
3	17	11	10493.91	12935.98	2332.56	o
5	17	11	7960.43	9417.70	3168.39	o
7	17	11	21167.66	24647.36	1778.58	o
-6	18	11	2480530.00	2861571.75	353693.50	o
-4	18	11	591120.88	665119.06	24103.10	o
-2	18	11	513282.88	586375.81	35775.60	o
0	18	11	1844426.25	2148460.50	110485.48	o
2	18	11	81224.29	108133.48	10700.61	o
4	18	11	38602.24	43609.11	4499.89	o
-7	19	11	13846.00	15812.80	2332.56	o
-5	19	11	9655.82	9514.89	1720.26	o
-3	19	11	6202.85	7405.87	1341.22	o

-1	19	11	23535.34	28272.54	1972.95	o
1	19	11	90997.42	105266.38	6132.68	o
3	19	11	30198.64	35231.34	7405.87	o
5	19	11	11101.38	12265.37	1088.53	o
-6	20	11	58798.88	70083.64	9048.38	o
-4	20	11	70996.87	76731.43	4188.88	o
-2	20	11	110362.31	122916.07	6511.72	o
0	20	11	1399940.50	1639953.25	48002.09	o
2	20	11	196187.53	223847.78	6016.05	o
4	20	11	25048.95	29147.25	1817.45	o
6	20	11	11175.65	13781.53	3343.33	o
-7	21	11	76.49	106.91	2118.74	o
-5	21	11	1005.23	1166.28	1156.56	o
-3	21	11	687.41	796.96	1302.34	o
-1	21	11	11573.44	13237.26	1457.85	o
1	21	11	21351.76	24073.94	3285.02	o
3	21	11	9498.17	12109.86	3479.40	o
5	21	11	2833.46	4198.60	2390.87	o
-6	22	11	1318.74	1710.54	6764.42	o
-4	22	11	78202.59	82825.23	15210.22	o
-2	22	11	224422.23	258058.63	5967.46	o
0	22	11	241966.72	274444.84	10710.33	o
2	22	11	434381.56	500528.03	10632.58	o
4	22	11	1138704.00	1375489.75	40742.01	o
6	22	11	97300.89	110339.70	15161.63	o
-7	23	11	25070.57	28729.33	3275.30	o
-5	23	11	5401.00	6035.49	1700.82	o
-3	23	11	2625.03	3216.99	1166.28	o
-1	23	11	6926.55	8766.53	3343.33	o
1	23	11	48559.68	58343.10	5432.92	o
3	23	11	37555.66	44406.07	2915.70	o
-6	24	11	42580.98	48624.11	2915.70	o
-4	24	11	12758.27	15025.56	3187.83	o
-2	24	11	438496.06	507720.03	5452.35	o
0	24	11	212207.09	244189.63	5899.43	o
2	24	11	268297.00	314428.78	7697.44	o
4	24	11	38266.91	44862.86	4383.26	o
6	24	11	67976.27	83116.80	60452.12	o
-7	25	11	458.06	573.42	1875.77	o
-5	25	11	1910.31	2177.05	1001.06	o
-3	25	11	21444.10	24278.04	1720.26	o
-1	25	11	1713.15	2138.18	1904.92	o
1	25	11	5253.38	6171.56	1856.33	o
3	25	11	31427.81	36854.41	3071.20	o
5	25	11	11651.07	13975.91	2167.33	o
-6	26	11	15245.74	16629.19	4383.26	o
-4	26	11	97187.75	114829.87	8679.06	o
-2	26	11	14248.43	15287.97	2594.97	o
0	26	11	2431792.00	2776783.50	118629.99	o
2	26	11	658123.00	801078.06	23286.70	o
4	26	11	192449.98	214818.84	41412.62	o
6	26	11	17541.56	22207.89	2274.24	o
-7	27	11	9117.79	10418.76	1972.95	o
-5	27	11	1758.16	1982.67	1477.29	o

-3	27	11	12138.17	14306.35	1214.87	o
-1	27	11	34486.51	39109.21	2225.65	o
1	27	11	16038.53	20244.66	2993.45	o
3	27	11	36173.34	42199.86	3547.43	o
5	27	11	22738.23	26863.29	1487.01	o
-6	28	11	60603.62	69996.16	2458.90	o
-4	28	11	10671.13	12731.88	2206.21	o
-2	28	11	7753.12	10088.31	1720.26	o
0	28	11	379962.31	448327.28	36154.64	o
2	28	11	142656.86	175175.08	6433.97	o
4	28	11	570.24	563.70	2215.93	o
-5	29	11	1077.25	1312.06	1263.47	o
-3	29	11	12689.12	14559.05	1350.94	o
-1	29	11	4982.75	5423.20	1895.20	o
1	29	11	4167.76	4062.54	1885.48	o
3	29	11	3368.21	4295.79	3469.68	o
5	29	11	447.90	622.02	1477.29	o
-6	30	11	209612.09	229261.27	22003.79	o
-4	30	11	123686.08	138631.67	2342.28	o
-2	30	11	690475.88	780075.31	24005.91	o
0	30	11	133087.73	148788.02	4305.51	o
2	30	11	3498905.25	4192062.75	219279.86	o
4	30	11	50624.64	57079.63	4762.31	o
-5	31	11	15590.93	17581.65	1934.08	o
-3	31	11	38783.13	43346.70	1885.48	o
-1	31	11	780.11	835.83	1593.91	o
1	31	11	9619.53	11206.00	2750.47	o
3	31	11	3537.96	4150.01	1836.89	o
5	31	11	2543.75	2721.32	971.90	o
-6	32	11	50880.90	57925.18	7852.94	o
-4	32	11	184877.44	210843.77	6268.75	o
-2	32	11	134411.94	157690.63	12100.14	o
0	32	11	132847.28	143685.55	3547.43	o
2	32	11	28648.33	30294.09	4713.71	o
4	32	11	67647.34	81338.23	2274.24	o
-5	33	11	14170.29	15841.95	2711.60	o
-3	33	11	25965.03	29098.66	1438.41	o
-1	33	11	539.73	670.61	1282.91	o
1	33	11	488.52	544.26	3071.20	o
3	33	11	11683.68	12469.46	1846.61	o
5	33	11	2219.13	2225.65	1253.75	o
-4	34	11	93980.26	98968.47	8008.45	o
-2	34	11	65912.38	73971.23	5228.82	o
0	34	11	100568.95	104352.80	4937.25	o
2	34	11	437181.81	465131.44	48808.77	o
4	34	11	37209.67	38079.00	15890.55	o
-5	35	11	3291.39	3508.56	2478.34	o
-3	35	11	1743.30	2040.99	1409.25	o
-1	35	11	346.85	437.35	1457.85	o
1	35	11	6226.53	7017.11	1982.67	o
3	35	11	12392.35	13985.63	1691.10	o
-4	36	11	906.04	991.34	1380.10	o
-2	36	11	11326.68	12420.87	1195.44	o
0	36	11	42.85	106.91	2322.84	o



2	36	11	65418.99	68489.73	1603.63	o
4	36	11	35248.23	39429.94	1807.73	o
-5	37	11	910.52	913.59	1720.26	o
-3	37	11	4963.00	5374.60	1574.48	o
-1	37	11	5420.37	6725.54	1467.57	o
1	37	11	3733.79	4655.40	1768.86	o
3	37	11	1200.18	1137.12	1632.79	o
-4	38	11	218100.91	225742.98	44960.05	o
-2	38	11	73029.99	81464.58	4840.06	o
0	38	11	5889.33	6132.68	12420.87	o
2	38	11	349118.19	385989.69	20730.61	o
-3	39	11	12620.61	13869.00	1185.72	o
-1	39	11	4583.54	4752.59	1467.57	o
1	39	11	5380.50	5802.24	1555.04	o
3	39	11	2671.01	3080.92	1088.53	o
-4	40	11	8760.11	8970.63	1156.56	o
-2	40	11	13979.97	14695.11	1739.70	o
0	40	11	2927.42	3071.20	1341.22	o
2	40	11	357.35	447.07	5773.08	o
-3	41	11	2931.36	3314.18	1535.60	o
-1	41	11	5944.36	6229.87	1292.63	o
1	41	11	8057.67	7862.66	1593.91	o
3	41	11	2115.62	2322.84	1574.48	o
-2	42	11	640924.44	683935.06	6540.88	o
0	42	11	35349.40	38176.19	7211.49	o
2	42	11	351505.34	387185.13	1516.16	o
-3	43	11	3154.41	2799.07	1399.53	o
-1	43	11	6565.06	7143.46	1273.19	o
1	43	11	4495.20	4422.14	1292.63	o
-2	44	11	9959.86	8902.59	3926.47	o
0	44	11	164886.56	180948.16	1516.16	o
-1	45	11	7256.26	7911.26	1409.25	o
-2	0	12	23086.53	22411.99	15015.84	o
0	0	12	1180508.00	1263633.88	130526.04	o
2	0	12	869435.50	995768.88	48497.76	o
4	0	12	106244.83	106024.46	14714.55	o
-1	1	12	16464.35	18174.51	2731.04	o
1	1	12	63075.78	68470.29	2536.66	o
5	1	12	4325.74	4315.23	2944.85	o
7	1	12	1022.90	1234.31	2779.63	o
-2	2	12	15645.65	15521.23	612.30	o
0	2	12	256739.19	290772.75	9816.18	o
4	2	12	2254.03	2361.71	1525.88	o
6	2	12	23060.90	24676.52	9281.64	o
-1	3	12	43334.03	48011.81	4150.01	o
1	3	12	44102.22	46981.60	2264.52	o
5	3	12	17227.76	19029.78	5063.59	o
7	3	12	3861.64	4081.98	1875.77	o
-2	4	12	4258718.50	4700900.50	502578.69	o
0	4	12	4679.92	3829.28	21848.29	o
4	4	12	4916.31	5889.71	4529.05	o
6	4	12	247115.25	282375.53	76614.80	o
-1	5	12	38780.97	42598.33	3216.99	o
3	5	12	11330.22	11468.41	1846.61	o

5	5	12	9347.77	9971.68	3119.80	o
7	5	12	6883.01	8640.18	4344.39	o
-2	6	12	163139.41	170266.98	2274.24	o
0	6	12	1202448.38	1375723.00	29536.01	o
4	6	12	97724.38	112312.65	11857.17	o
6	6	12	45611.42	52570.02	5627.30	o
-3	7	12	11885.63	12819.35	2040.99	o
-1	7	12	54692.77	58022.37	2672.72	o
1	7	12	21551.68	26153.80	4985.84	o
3	7	12	10711.16	12790.19	2847.66	o
5	7	12	4399.83	4665.11	1418.97	o
7	7	12	6929.70	7901.54	3926.47	o
-4	8	12	35685.41	37039.07	3984.79	o
-2	8	12	6795671.00	7558575.50	625455.88	o
0	8	12	2136274.50	2365028.75	75351.33	o
2	8	12	1130482.50	1277007.25	66954.13	o
4	8	12	209507.19	241060.11	18728.49	o
-5	9	12	35747.98	36776.66	1885.48	o
-3	9	12	51717.98	58148.72	3265.58	o
-1	9	12	14241.36	15462.91	2731.04	o
1	9	12	8136.60	8319.46	2138.18	o
3	9	12	26070.26	27125.70	2478.34	o
5	9	12	17248.85	18971.47	1312.06	o
7	9	12	2273.97	2468.62	2040.99	o
-6	10	12	52954.04	54766.51	2458.90	o
-4	10	12	66102.29	69850.38	1992.39	o
-2	10	12	370.24	728.92	4616.52	o
0	10	12	1711842.75	1949318.38	73660.23	o
2	10	12	127360.86	135511.89	8377.77	o
4	10	12	4266.31	5656.45	4859.50	o
6	10	12	11693.82	13091.48	2274.24	o
-7	11	12	14090.12	14277.20	1205.15	o
-5	11	12	13346.24	14403.54	1253.75	o
-3	11	12	7078.14	8241.70	1856.33	o
-1	11	12	5077.37	5899.43	1574.48	o
1	11	12	73776.70	84244.20	5656.45	o
5	11	12	1534.25	1914.64	1535.60	o
7	11	12	10589.29	12809.63	5734.20	o
-6	12	12	936824.25	1002358.31	76274.63	o
-4	12	12	2705133.50	2953124.75	228814.19	o
-2	12	12	608236.88	657207.81	15190.78	o
2	12	12	468416.63	482188.25	64631.29	o
4	12	12	816989.75	987877.06	96840.02	o
6	12	12	84566.69	102583.94	17270.64	o
-7	13	12	5835.46	5763.36	1137.12	o
-5	13	12	2426.20	3275.30	1720.26	o
-3	13	12	20100.59	21410.94	3411.37	o
-1	13	12	15033.27	15297.69	2526.94	o
1	13	12	46986.02	51879.97	3936.19	o
3	13	12	13470.57	15754.48	3576.59	o
5	13	12	3109.61	2886.54	2604.69	o
7	13	12	5655.84	6084.09	2575.53	o
-6	14	12	33651.62	35872.79	6336.78	o
-4	14	12	77243.25	80677.34	12139.02	o

-2	14	12	124198.55	131604.84	6939.36	o
0	14	12	197.96	408.20	2672.72	o
2	14	12	3456.63	3430.80	1836.89	o
4	14	12	232.62	281.85	3168.39	o
6	14	12	10253.35	11517.00	1117.68	o
-7	15	12	2024.13	1953.52	1214.87	o
-5	15	12	26032.74	26532.84	2157.62	o
-3	15	12	26544.73	29740.11	2332.56	o
-1	15	12	60020.60	69238.09	3586.31	o
1	15	12	8815.60	10321.57	1885.48	o
3	15	12	5974.95	7133.74	1904.92	o
7	15	12	21494.62	23160.35	3168.39	o
-8	16	12	235804.38	240039.63	1574.48	o
-6	16	12	180938.34	184689.97	41655.59	o
-4	16	12	32460.93	40236.62	5578.70	o
-2	16	12	245468.41	273920.03	18485.52	o
0	16	12	2313072.00	2573190.00	123518.65	o
2	16	12	21485.82	20079.43	2556.09	o
4	16	12	64110.68	80745.37	12207.05	o
6	16	12	726.24	758.08	2274.24	o
-7	17	12	1136.86	1195.44	2439.47	o
-5	17	12	698.02	573.42	2225.65	o
-3	17	12	725.42	952.46	1399.53	o
-1	17	12	14016.03	14588.20	2954.57	o
1	17	12	1518.59	1584.20	2206.21	o
3	17	12	10612.85	11672.51	2410.31	o
5	17	12	11752.85	13256.70	2361.71	o
-6	18	12	84750.38	94138.14	7823.79	o
-4	18	12	89178.59	92447.03	1418.97	o
-2	18	12	97459.53	105810.65	5743.92	o
0	18	12	292823.94	316304.53	5899.43	o
2	18	12	111.24	252.69	3819.56	o
4	18	12	41239.74	46223.52	6570.04	o
6	18	12	115367.78	134015.16	19651.80	o
-7	19	12	7678.88	8552.71	2089.58	o
-5	19	12	2855.39	3032.32	1487.01	o
-3	19	12	12192.11	13412.21	1302.34	o
-1	19	12	91331.84	98987.91	4334.67	o
1	19	12	35177.70	39818.70	2225.65	o
3	19	12	46614.59	51559.24	6200.72	o
-6	20	12	215746.31	243917.50	30828.64	o
-4	20	12	190518.02	206518.83	15744.76	o
-2	20	12	505840.41	554235.13	27893.50	o
0	20	12	109565.03	118824.38	14967.25	o
2	20	12	2330879.00	2600520.00	75730.38	o
4	20	12	9130.49	9641.24	2177.05	o
6	20	12	533693.13	640743.88	81950.52	o
-7	21	12	1743.64	2157.62	1875.77	o
-5	21	12	1628.74	1545.32	1049.65	o
-3	21	12	26171.15	28496.08	1321.78	o
-1	21	12	21364.90	22606.37	3421.08	o
1	21	12	22751.08	25249.94	3187.83	o
3	21	12	8746.61	10545.10	1487.01	o
5	21	12	1137.13	1273.19	2070.15	o

-6	22	12	18270.62	18077.32	7444.75	o
-4	22	12	337656.44	364812.00	4713.71	o
-2	22	12	79183.06	84176.17	1545.32	o
0	22	12	843223.13	938903.06	31742.22	o
2	22	12	140183.56	161762.88	18572.99	o
4	22	12	88587.37	100426.33	4859.50	o
6	22	12	1948.27	1671.67	2021.55	o
-7	23	12	21234.01	22450.87	2254.81	o
-5	23	12	1300.27	1117.68	1418.97	o
-3	23	12	1576.53	1350.94	1661.95	o
-1	23	12	48156.79	54455.50	3809.84	o
1	23	12	25740.69	28602.99	2070.15	o
3	23	12	3754.56	3800.12	2478.34	o
5	23	12	829.10	981.62	1273.19	o
-6	24	12	199058.91	206635.45	35124.43	o
-4	24	12	635850.38	704140.81	24618.20	o
-2	24	12	526878.50	579232.38	21556.72	o
0	24	12	66915.86	69646.28	2322.84	o
2	24	12	1376371.50	1530770.13	38652.42	o
4	24	12	116038.48	129184.82	14384.11	o
6	24	12	20472.30	21828.85	1302.34	o
-7	25	12	2948.05	2779.63	2206.21	o
-5	25	12	1412.29	1487.01	1389.82	o
-3	25	12	11363.82	12343.12	1224.59	o
-1	25	12	5146.88	5714.77	1982.67	o
1	25	12	18435.65	19690.67	3207.27	o
3	25	12	7116.40	7891.82	1409.25	o
5	25	12	10175.71	12294.52	2731.04	o
-6	26	12	11742.96	12440.31	1603.63	o
-4	26	12	17822.07	18087.04	1807.73	o
-2	26	12	442614.25	484705.47	15579.54	o
0	26	12	443527.81	480215.31	53668.26	o
2	26	12	13206.55	13509.40	1710.54	o
4	26	12	654.33	534.54	1953.52	o
6	26	12	1655.69	2109.02	2002.11	o
-7	27	12	3081.18	3527.99	2740.76	o
-5	27	12	2623.48	2663.00	1895.20	o
-3	27	12	30832.47	32519.74	1263.47	o
-1	27	12	15796.86	18796.53	2497.78	o
1	27	12	28651.91	30177.46	2915.70	o
3	27	12	29910.98	32412.83	2818.51	o
5	27	12	15982.02	17494.18	3110.08	o
-6	28	12	150859.34	158856.89	13169.23	o
-4	28	12	399897.31	430162.50	66652.84	o
-2	28	12	96956.49	105431.60	5666.17	o
0	28	12	2170455.50	2449865.75	66934.69	o
2	28	12	6343.75	7250.37	2478.34	o
4	28	12	194730.06	222768.97	19826.74	o
-5	29	12	4190.00	4616.52	1487.01	o
-3	29	12	10926.08	12177.89	1176.00	o
-1	29	12	4230.21	3848.72	1982.67	o
1	29	12	4734.45	6317.34	2633.85	o
3	29	12	13236.49	15579.54	1273.19	o
5	29	12	4596.01	5092.75	1574.48	o

-6	30	12	173032.28	186886.47	28729.33	o
-4	30	12	250.22	19.44	1438.41	o
-2	30	12	175692.38	189802.16	7085.14	o
0	30	12	650320.81	712372.81	15900.27	o
2	30	12	18827.77	20886.11	6356.22	o
4	30	12	27366.37	31382.62	2274.24	o
-5	31	12	1364.41	1214.87	1807.73	o
-3	31	12	2366.83	2915.70	1584.20	o
-1	31	12	9436.94	10379.88	2361.71	o
1	31	12	6448.70	7376.71	1885.48	o
3	31	12	3705.08	3858.44	1613.35	o
5	31	12	2120.88	1934.08	1127.40	o
-6	32	12	513902.31	561504.94	319025.84	o
-4	32	12	6428.12	6259.03	4655.40	o
-2	32	12	22667.43	25803.92	4645.68	o
0	32	12	335454.56	364510.72	10370.16	o
2	32	12	5077.09	3868.16	8912.31	o
4	32	12	1767.25	2109.02	3275.30	o
-5	33	12	3916.61	4111.13	2371.43	o
-3	33	12	4866.79	5044.16	1700.82	o
-1	33	12	488.98	515.11	1671.67	o
1	33	12	1639.10	1418.97	1982.67	o
3	33	12	2436.48	3080.92	1370.38	o
-4	34	12	1335.47	1059.37	1389.82	o
-2	34	12	27953.21	29001.47	2828.23	o
0	34	12	631482.50	700661.44	19058.94	o
2	34	12	133628.48	146659.56	5743.92	o
4	34	12	1337.42	1292.63	1360.66	o
-5	35	12	2882.35	3226.70	1273.19	o
-3	35	12	1025.20	1273.19	1341.22	o
-1	35	12	6272.76	7065.71	1778.58	o
1	35	12	14819.89	16872.17	1584.20	o
3	35	12	4974.28	5277.41	1953.52	o
-4	36	12	10825.35	11896.04	5015.00	o
-2	36	12	80228.77	91514.01	3508.56	o
0	36	12	816037.63	856311.06	41286.27	o
2	36	12	102257.50	106481.26	15705.89	o
4	36	12	29138.01	32189.29	1496.72	o
-5	37	12	5156.78	5530.11	2118.74	o
-3	37	12	12298.70	12877.66	1671.67	o
-1	37	12	3656.73	4587.36	1574.48	o
1	37	12	720.63	962.18	1613.35	o
3	37	12	3071.35	2663.00	1263.47	o
-4	38	12	15661.96	15929.42	1457.85	o
-2	38	12	34129.85	34133.09	2002.11	o
0	38	12	5917.40	6881.04	1671.67	o
2	38	12	141098.34	156485.45	6307.62	o
-3	39	12	5755.22	6735.26	6317.34	o
-1	39	12	5493.71	5899.43	1457.85	o
1	39	12	4414.54	4985.84	2118.74	o
3	39	12	2933.22	2828.23	1156.56	o
-4	40	12	4405.02	5977.18	3644.62	o
-2	40	12	957.97	1992.39	2342.28	o
0	40	12	447890.06	493054.09	15929.42	o

2	40	12	280436.13	302464.69	1282.91	o
-3	41	12	5718.54	6385.38	1525.88	o
-1	41	12	8016.47	7843.23	2517.22	o
1	41	12	3090.74	3625.18	1710.54	o
-2	42	12	153536.03	167448.48	2089.58	o
0	42	12	105120.35	111321.31	3839.00	o
2	42	12	405821.06	453808.81	1370.38	o
-1	43	12	4589.77	4499.89	1409.25	o
1	43	12	3659.35	3926.47	1574.48	o
-2	44	12	2461.70	2361.71	10982.46	o
0	44	12	12561.94	13460.80	1117.68	o
-1	1	13	64271.69	69354.72	5462.07	o
1	1	13	24983.25	27650.53	8309.74	o
3	1	13	1562.00	1827.17	1360.66	o
5	1	13	18550.06	19807.30	2089.58	o
7	1	13	6741.75	7269.80	2167.33	o
-2	2	13	659366.50	685441.50	46320.71	o
0	2	13	2476303.75	2781682.00	436645.06	o
2	2	13	338076.34	351351.22	43667.42	o
4	2	13	879937.25	1015323.44	161403.27	o
-1	3	13	44386.82	47195.42	10846.39	o
1	3	13	37961.21	43463.32	5160.78	o
3	3	13	31597.62	35843.64	3732.09	o
5	3	13	12494.94	14325.79	4713.71	o
7	3	13	78.78	174.94	2769.91	o
-2	4	13	36981.52	36796.10	1710.54	o
2	4	13	32883.43	33792.93	3596.03	o
4	4	13	189978.00	217481.84	13538.55	o
-1	5	13	17988.05	19428.26	3634.90	o
1	5	13	38728.05	42034.63	3926.47	o
3	5	13	5017.90	6161.84	3498.84	o
5	5	13	11961.17	12673.56	4188.88	o
7	5	13	285.84	330.45	1214.87	o
-2	6	13	2891216.00	3217413.25	178557.28	o
0	6	13	683405.38	761735.56	167749.77	o
2	6	13	1410531.25	1594215.63	188810.83	o
6	6	13	16678.19	19369.95	2663.00	o
-3	7	13	4209.50	4830.34	2040.99	o
-1	7	13	21379.36	26008.02	8270.86	o
3	7	13	21887.51	26260.71	5471.79	o
5	7	13	22973.83	27456.15	7162.90	o
7	7	13	4217.26	4383.26	5121.91	o
-2	8	13	364454.06	387360.06	21566.44	o
0	8	13	230900.69	275650.00	15249.10	o
4	8	13	202063.19	247980.02	19953.09	o
6	8	13	5833.27	6657.51	2021.55	o
-3	9	13	42796.46	50470.71	12897.10	o
-1	9	13	7984.12	8795.69	3508.56	o
1	9	13	9458.43	11031.05	8261.14	o
5	9	13	18735.99	22859.06	10856.11	o
7	9	13	12538.20	15181.06	5500.95	o
-4	10	13	4481828.00	5234735.50	584470.94	o
-2	10	13	64919.99	75322.17	5160.78	o
0	10	13	1639814.50	1994132.88	298713.16	o

4	10	13	164892.53	196586.02	31343.74	o
6	10	13	6225.10	6035.49	2488.06	o
-5	11	13	9171.88	10933.86	3537.71	o
-3	11	13	3100.51	3605.75	2283.96	o
-1	11	13	73755.72	90221.38	8902.59	o
1	11	13	1610.22	2060.43	3353.05	o
3	11	13	8796.86	10758.92	8368.05	o
7	11	13	9429.19	11371.22	1904.92	o
-6	12	13	7897.20	10127.19	3644.62	o
-2	12	13	156118.50	177944.98	3527.99	o
0	12	13	19852.66	23413.05	4150.01	o
2	12	13	20136.64	25211.06	6259.03	o
4	12	13	14067.49	17591.37	2147.90	o
6	12	13	19021.67	24336.35	11837.73	o
-5	13	13	8066.22	9505.17	3304.46	o
-3	13	13	29355.95	36455.93	5792.52	o
-1	13	13	47683.70	56068.85	4869.21	o
1	13	13	10285.39	12061.27	3158.67	o
3	13	13	6302.96	8426.36	3090.64	o
5	13	13	9406.18	11721.10	2954.57	o
-6	14	13	464313.25	537547.63	90347.73	o
-4	14	13	53449.47	64942.29	19224.16	o
-2	14	13	1484632.00	1771927.38	186487.98	o
0	14	13	1473.41	1574.48	3868.16	o
2	14	13	165774.72	210493.89	17912.10	o
6	14	13	98620.08	124830.71	28914.00	o
-7	15	13	10603.74	11886.33	3304.46	o
-5	15	13	28927.55	31334.02	5802.24	o
-3	15	13	54231.38	61744.74	14228.60	o
-1	15	13	8853.69	11069.93	5452.35	o
1	15	13	14031.35	17630.25	4227.76	o
3	15	13	11384.17	13781.53	5831.39	o
5	15	13	5359.43	5345.44	2614.41	o
-6	16	13	65370.60	73835.16	4363.83	o
-4	16	13	104922.63	117366.52	3323.89	o
-2	16	13	8147.28	8513.84	2915.70	o
0	16	13	36398.96	41412.62	7551.66	o
2	16	13	106795.25	127367.37	7230.93	o
4	16	13	1182.02	1137.12	7396.15	o
6	16	13	2109.29	2944.85	5364.88	o
-7	17	13	8660.62	8552.71	2594.97	o
-5	17	13	8400.82	10311.85	4723.43	o
-3	17	13	939.08	544.26	3839.00	o
-1	17	13	1502.37	1691.10	2371.43	o
1	17	13	19392.16	22859.06	3741.81	o
3	17	13	31957.24	37359.80	6122.96	o
5	17	13	3152.54	4422.14	3508.56	o
-4	18	13	898994.63	1055229.63	80123.35	o
-2	18	13	80571.95	108026.58	20128.03	o
0	18	13	45039.26	51695.31	8494.40	o
2	18	13	485029.31	580631.94	53668.26	o
4	18	13	601684.13	744037.31	72999.34	o
6	18	13	1483454.75	1855607.88	461826.97	o
-7	19	13	2912.50	4052.82	3071.20	o

-5	19	13	19070.98	22499.46	4101.41	o
-3	19	13	48055.53	55612.06	7823.79	o
-1	19	13	34457.22	42044.35	9135.85	o
1	19	13	26953.63	32092.11	3294.74	o
3	19	13	4469.75	5578.70	2740.76	o
-6	20	13	24957.33	26562.00	7405.87	o
-4	20	13	630335.50	732364.81	57934.90	o
-2	20	13	195848.88	224780.80	13626.02	o
0	20	13	55432.05	66390.42	3780.69	o
2	20	13	25524.20	30896.67	16493.13	o
4	20	13	304.88	592.86	7561.37	o
6	20	13	94673.63	115335.26	2944.85	o
-7	21	13	536.90	1059.37	3615.46	o
-5	21	13	1159.42	1302.34	3178.11	o
-3	21	13	14150.21	15647.57	5889.71	o
-1	21	13	22288.66	26678.63	5121.91	o
1	21	13	6343.28	8202.83	3012.89	o
3	21	13	3022.04	3926.47	3333.61	o
5	21	13	431.50	476.23	3051.76	o
-6	22	13	65656.45	73747.70	5734.20	o
-4	22	13	112710.33	130428.85	19506.01	o
-2	22	13	433534.41	502238.53	55582.91	o
0	22	13	2296723.00	2786658.00	171326.36	o
2	22	13	324288.44	381538.41	48896.24	o
4	22	13	334359.50	407109.06	60043.92	o
6	22	13	42846.00	50645.66	3800.13	o
-5	23	13	5426.79	7192.05	5403.76	o
-3	23	13	23973.21	28087.88	4266.64	o
-1	23	13	25486.12	30439.88	4548.49	o
1	23	13	9002.80	10545.10	3139.23	o
3	23	13	10638.04	11857.17	2468.62	o
5	23	13	6050.65	7765.47	3022.61	o
-6	24	13	104968.74	115403.29	5394.04	o
-4	24	13	103525.27	117560.91	5034.44	o
-2	24	13	268096.31	315760.28	20312.69	o
0	24	13	72669.86	87091.87	14821.46	o
2	24	13	215846.06	266582.19	18087.04	o
4	24	13	9204.91	13645.46	8008.45	o
-5	25	13	1947.57	2711.60	4392.98	o
-3	25	13	5388.84	6949.08	2653.28	o
-1	25	13	18516.95	21167.96	4956.69	o
1	25	13	17860.09	21255.43	5189.94	o
3	25	13	363.16	349.88	2779.63	o
5	25	13	4081.25	4402.70	4927.53	o
-6	26	13	4761.42	7007.39	5316.29	o
-4	26	13	1182940.50	1361368.13	120496.04	o
-2	26	13	658717.88	805451.56	34696.79	o
0	26	13	401476.94	443263.69	56856.09	o
2	26	13	95083.44	118114.89	5257.97	o
4	26	13	96469.77	116802.82	10447.91	o
-5	27	13	15178.18	17455.31	2546.38	o
-3	27	13	18211.89	21780.26	4567.93	o
-1	27	13	29184.23	32743.28	4130.57	o
1	27	13	44623.31	53143.44	3907.03	o



3	27	13	4475.66	5199.66	2196.49	o
5	27	13	2143.46	2429.75	5267.69	o
-6	28	13	4014.49	4043.10	2711.60	o
-4	28	13	205332.44	238387.39	29847.02	o
-2	28	13	142850.28	176409.39	9796.74	o
0	28	13	1037.86	1020.49	2915.70	o
2	28	13	21460.05	28544.67	7901.54	o
4	28	13	153571.61	184349.81	9378.83	o
-5	29	13	5326.51	6288.19	2915.70	o
-3	29	13	30575.25	36728.06	7172.61	o
-1	29	13	4821.79	6851.89	4159.73	o
1	29	13	5535.58	7075.42	3071.20	o
3	29	13	2021.47	3090.64	3119.80	o
5	29	13	3620.05	3819.56	4111.13	o
-6	30	13	199020.44	219182.67	4548.49	o
-4	30	13	76808.44	82961.30	9660.68	o
-2	30	13	3501341.00	4214601.00	388691.56	o
0	30	13	121732.91	143909.09	13208.11	o
2	30	13	263491.41	336588.06	34638.48	o
-5	31	13	456.24	641.45	2663.00	o
-3	31	13	13967.80	16648.63	3450.24	o
-1	31	13	6371.14	7862.66	3761.25	o
1	31	13	4278.68	4626.24	2594.97	o
3	31	13	5505.16	6715.82	2585.25	o
5	31	13	5853.46	7444.75	3051.76	o
-6	32	13	47643.09	58236.18	4490.17	o
-4	32	13	62959.06	70676.50	5296.85	o
-2	32	13	28860.81	30595.38	7580.81	o
0	32	13	109891.25	131799.22	4247.20	o
2	32	13	39654.74	47399.52	10010.56	o
4	32	13	7342.15	8912.31	3907.03	o
-5	33	13	4276.98	5199.66	3557.15	o
-3	33	13	1655.30	2361.71	2410.31	o
-1	33	13	1631.83	1506.44	2488.06	o
1	33	13	1017.73	1370.38	2313.12	o
3	33	13	12193.95	14831.18	2828.23	o
-4	34	13	66403.69	72872.98	9077.54	o
-2	34	13	437113.69	498059.38	131264.69	o
0	34	13	94636.75	107083.84	42160.98	o
2	34	13	70.38	262.41	5637.01	o
4	34	13	166.76	330.45	2420.03	o
-5	35	13	370.40	447.07	3770.97	o
-3	35	13	817.42	1117.68	3323.89	o
-1	35	13	14709.00	17999.57	3275.30	o
1	35	13	598.86	719.21	3741.81	o
3	35	13	7207.37	9485.73	2925.42	o
-4	36	13	1138.06	1807.73	6288.19	o
-2	36	13	65612.30	73524.16	3596.03	o
0	36	13	82157.24	97947.98	6103.53	o
2	36	13	2662.43	3100.36	6628.35	o
-3	37	13	6515.23	8095.92	2808.79	o
-1	37	13	706.19	1010.77	3148.95	o
1	37	13	3485.58	3926.47	3479.40	o
3	37	13	2927.03	3751.53	1759.14	o

-4	38	13	6163.10	7736.32	4723.43	o
-2	38	13	348187.50	412629.44	23189.51	o
0	38	13	369120.34	451923.31	47496.70	o
2	38	13	22694.75	27912.94	2643.57	o
-3	39	13	9364.63	11108.81	2468.62	o
-1	39	13	4358.64	5296.85	3965.35	o
1	39	13	5117.62	6171.56	4548.49	o
3	39	13	2147.97	2750.47	2332.56	o
-2	40	13	353.59	485.95	11866.89	o
0	40	13	250536.31	301104.03	27922.66	o
2	40	13	56724.78	71551.20	4062.54	o
-3	41	13	16196.81	17708.00	2546.38	o
-1	41	13	3127.75	3926.47	3527.99	o
1	41	13	1432.05	1448.13	2322.84	o
-2	42	13	351155.44	414349.72	5432.92	o
0	42	13	75524.30	84108.14	2663.00	o
-1	43	13	3585.97	4150.01	2769.91	o
1	43	13	4369.97	5530.11	3022.61	o
-2	0	14	863919.50	1061653.75	88510.84	o
0	0	14	196164.16	251517.75	81241.04	o
2	0	14	3110517.00	3703605.75	418013.78	o
6	0	14	408761.75	527896.69	125238.91	o
-1	1	14	24728.91	29390.23	4295.79	o
1	1	14	2585.28	2167.33	4023.66	o
3	1	14	2985.32	3770.97	4179.17	o
5	1	14	19976.70	27533.90	10039.72	o
7	1	14	1764.50	2002.11	1817.45	o
-2	2	14	35302.59	41286.27	6346.50	o
0	2	14	5812.38	6093.81	5948.02	o
2	2	14	124911.62	143627.23	35279.93	o
4	2	14	83126.34	104654.09	12537.50	o
6	2	14	34379.84	42491.43	4985.84	o
-1	3	14	38594.46	47078.79	4781.74	o
3	3	14	20564.46	25959.42	5705.05	o
5	3	14	28343.00	36582.28	14043.94	o
7	3	14	874.41	1078.81	2458.90	o
-2	4	14	4276162.00	5222421.50	529043.50	o
0	4	14	5303.25	6900.48	4286.07	o
2	4	14	706316.00	880491.94	149857.11	o
4	4	14	518745.06	651259.81	92106.87	o
6	4	14	4308.41	7347.56	3197.55	o
-1	5	14	38115.96	44512.98	3761.25	o
3	5	14	12011.47	15249.10	4373.55	o
5	5	14	19093.45	23510.24	5986.90	o
-2	6	14	187892.95	212758.41	6715.82	o
2	6	14	108625.67	125384.70	8280.58	o
4	6	14	490603.50	601790.13	18913.15	o
6	6	14	1159.71	1117.68	3187.83	o
-3	7	14	2024.28	3391.93	2556.09	o
-1	7	14	29447.93	35931.11	4781.74	o
1	7	14	12550.08	16104.37	2954.57	o
3	7	14	27631.75	32432.27	3848.72	o
-2	8	14	1132351.63	1368997.50	100902.55	o
2	8	14	103160.59	133898.53	25784.48	o

-3	9	14	22307.41	29030.62	10156.34	o
-1	9	14	9322.47	10943.58	4859.50	o
1	9	14	22102.06	28719.62	6861.61	o
3	9	14	6107.00	7075.42	7639.13	o
5	9	14	19967.84	23267.26	4703.99	o
-2	10	14	127106.25	144978.19	7959.85	o
0	10	14	2880.34	2818.51	5831.39	o
2	10	14	35381.81	46447.05	10992.18	o
4	10	14	152852.27	190783.78	16765.26	o
6	10	14	6699.44	8941.47	1953.52	o
-3	11	14	19849.52	22431.43	4013.94	o
-1	11	14	1635.50	2089.58	2410.31	o
1	11	14	7856.10	10243.82	3566.87	o
5	11	14	3160.27	3586.31	2361.71	o
-4	12	14	5863236.00	6972462.00	890706.56	o
-2	12	14	466516.16	515524.41	70783.41	o
0	12	14	1696282.13	2140500.75	182512.92	o
2	12	14	249817.77	289966.06	30469.03	o
4	12	14	398256.19	511131.41	95362.73	o
6	12	14	970332.00	1238908.88	234849.67	o
-5	13	14	13186.45	13839.84	4529.05	o
-3	13	14	62089.82	61015.82	5287.13	o
-1	13	14	10342.56	10457.63	2857.38	o
1	13	14	8167.23	8824.84	4033.38	o
5	13	14	2430.49	2313.12	2225.65	o
-6	14	14	21516.40	21129.08	4169.45	o
-4	14	14	1442.77	981.62	2565.81	o
-2	14	14	3393.33	3139.23	2663.00	o
0	14	14	1108.62	758.08	5005.28	o
2	14	14	24915.82	26591.16	4742.87	o
4	14	14	7252.34	8455.52	5481.51	o
6	14	14	38514.75	40644.82	7366.99	o
-5	15	14	19416.79	20030.84	5131.63	o
-3	15	14	26517.97	27388.11	5948.02	o
-1	15	14	14142.14	15287.97	3032.32	o
1	15	14	24747.06	27708.84	3907.03	o
3	15	14	55745.18	59577.41	9203.88	o
5	15	14	4400.48	5607.86	2283.96	o
-6	16	14	140781.47	143141.28	47545.30	o
-4	16	14	1024758.69	1063743.50	351778.84	o
-2	16	14	21329.42	18475.80	4062.54	o
0	16	14	160810.75	176351.08	17387.27	o
2	16	14	24894.85	22120.42	7357.28	o
4	16	14	308397.38	342030.69	46738.63	o
6	16	14	227816.00	251235.89	89521.62	o
-7	17	14	751.09	1010.77	6113.24	o
-5	17	14	13460.39	14976.96	4373.55	o
-3	17	14	10634.84	11332.34	2274.24	o
-1	17	14	19009.58	19476.86	2808.79	o
1	17	14	3141.79	3654.34	3275.30	o
3	17	14	4681.43	4888.65	2235.37	o
5	17	14	4859.13	5539.82	3897.31	o
-6	18	14	16471.81	14005.06	3722.37	o
-4	18	14	145692.97	145716.81	3275.30	o

-2	18	14	112.39	233.26	2526.94	o
0	18	14	95184.78	96985.80	13839.84	o
2	18	14	402487.25	426595.63	37680.52	o
6	18	14	269.17	106.91	5073.31	o
-7	19	14	4374.01	3897.31	1856.33	o
-3	19	14	30683.79	30916.11	8086.20	o
-1	19	14	26560.96	27465.87	2186.77	o
1	19	14	444.18	728.92	2332.56	o
3	19	14	10738.65	11866.89	3984.79	o
5	19	14	701.06	748.36	1623.07	o
-6	20	14	177297.03	176963.39	66069.70	o
-4	20	14	94797.31	95576.55	6638.07	o
-2	20	14	2328842.50	2403273.00	121584.57	o
0	20	14	22656.55	24171.13	5607.86	o
2	20	14	1996027.63	2161960.25	198656.16	o
6	20	14	80256.53	85915.88	66118.29	o
-7	21	14	10245.74	10652.01	2565.81	o
-5	21	14	14693.28	15569.82	4159.73	o
-3	21	14	9606.11	10593.70	6297.91	o
-1	21	14	6411.88	7143.46	2663.00	o
1	21	14	4008.44	4694.27	1885.48	o
3	21	14	4797.53	5607.86	1729.98	o
-6	22	14	18840.82	17834.35	3187.83	o
-4	22	14	406012.47	411307.66	47778.55	o
-2	22	14	140154.75	149448.91	29953.93	o
0	22	14	174374.50	181443.83	9602.36	o
2	22	14	287.80	388.76	3343.33	o
4	22	14	145837.89	160820.13	13120.64	o
6	22	14	78795.50	84681.56	2721.32	o
-7	23	14	27.62	19.44	3566.87	o
-5	23	14	29690.26	29915.05	5209.38	o
-3	23	14	37464.17	38487.20	4509.61	o
-1	23	14	8906.87	9038.66	2876.82	o
1	23	14	407.37	330.45	4081.98	o
3	23	14	17360.06	18223.11	3207.27	o
5	23	14	7952.26	8562.43	4237.48	o
-6	24	14	130445.35	127503.43	16522.28	o
-4	24	14	38018.39	37816.59	3187.83	o
-2	24	14	1373492.75	1414161.63	77956.02	o
0	24	14	215063.69	213069.42	22664.69	o
2	24	14	41075.96	41723.63	3430.80	o
4	24	14	326376.63	363801.25	74758.47	o
-7	25	14	4262.13	4276.36	4081.98	o
-5	25	14	7760.77	7532.22	2371.43	o
-3	25	14	31185.66	31819.97	7678.00	o
-1	25	14	17617.09	18203.67	2944.85	o
1	25	14	10218.25	11186.56	2225.65	o
3	25	14	940.37	1185.72	2857.38	o
5	25	14	4697.95	5568.98	6511.72	o
-4	26	14	204870.78	209006.89	45698.69	o
-2	26	14	13199.01	12488.90	4120.85	o
0	26	14	4137.13	4985.84	2701.88	o
2	26	14	5190.64	5627.30	2731.04	o
4	26	14	6572.87	7065.71	2517.22	o

-5	27	14	5469.72	5666.17	5063.59	o
-3	27	14	35446.22	36125.48	7444.75	o
-1	27	14	45550.29	46553.96	2478.34	o
1	27	14	15754.50	16259.87	3596.03	o
3	27	14	24611.41	26076.05	3275.30	o
5	27	14	174.33	155.50	1943.80	o
-6	28	14	26564.78	26299.58	3236.42	o
-4	28	14	1165988.00	1212959.13	113751.06	o
-2	28	14	6352.80	6754.70	5384.32	o
0	28	14	384688.06	390790.88	30498.19	o
2	28	14	183012.63	185234.23	17202.61	o
4	28	14	326072.69	349689.25	53386.41	o
-5	29	14	1999.52	2536.66	3003.17	o
-3	29	14	3342.78	3712.65	2701.88	o
-1	29	14	5612.11	6161.84	2536.66	o
1	29	14	3774.59	4256.92	1953.52	o
3	29	14	712.92	767.80	2565.81	o
5	29	14	869.74	991.34	3945.91	o
-6	30	14	74605.43	76643.95	33997.03	o
-4	30	14	377003.28	380411.00	16949.92	o
-2	30	14	18865.14	19379.67	7192.05	o
0	30	14	64303.76	69170.05	7891.82	o
2	30	14	18811.03	21858.01	5296.85	o
4	30	14	52492.63	56700.59	5170.50	o
-5	31	14	2968.50	2701.88	2692.16	o
-3	31	14	3543.98	3615.46	2556.09	o
-1	31	14	4280.01	3984.79	3022.61	o
1	31	14	6574.33	6793.57	2711.60	o
3	31	14	3637.44	4062.54	2060.43	o
-4	32	14	183464.47	187722.30	11623.91	o
-2	32	14	5129.99	3605.75	6045.21	o
0	32	14	264.97	524.83	8154.23	o
2	32	14	301776.19	328919.78	80308.02	o
4	32	14	254165.03	277273.06	4081.98	o
-5	33	14	550.23	728.92	4188.88	o
-3	33	14	11866.08	11653.07	3003.17	o
-1	33	14	1004.47	1166.28	2361.71	o
1	33	14	7293.82	8154.23	2361.71	o
3	33	14	2699.70	2721.32	3061.48	o
-4	34	14	321203.81	330717.78	15608.70	o
-2	34	14	133302.03	135541.03	7639.13	o
0	34	14	3255.96	3469.68	10166.06	o
2	34	14	37476.84	41995.76	5811.96	o
4	34	14	51607.30	56642.27	3022.61	o
-5	35	14	6266.72	6035.49	4101.41	o
-3	35	14	12638.29	13091.48	2478.34	o
-1	35	14	602.40	631.73	2769.91	o
1	35	14	2831.19	3265.58	2254.81	o
3	35	14	7962.06	9242.76	1729.98	o
-4	36	14	445615.41	434817.91	2974.01	o
-2	36	14	101880.88	98307.59	24598.76	o
0	36	14	65824.65	65263.02	10826.96	o
2	36	14	139050.25	149594.70	7454.47	o
-3	37	14	1202.07	1059.37	3809.84	o

-1	37	14	3482.66	3391.93	2692.16	o
1	37	14	6126.48	6608.91	2361.71	o
3	37	14	4354.19	4733.15	1759.14	o
-4	38	14	2581.91	2254.81	2468.62	o
-2	38	14	140786.97	144550.55	6861.61	o
0	38	14	11739.41	11322.62	2556.09	o
2	38	14	197375.56	211854.55	1924.36	o
-3	39	14	2726.80	2896.26	2400.59	o
-1	39	14	5179.89	5364.88	2954.57	o
1	39	14	781.14	952.46	2497.78	o
-2	40	14	280302.75	279605.63	2711.60	o
0	40	14	21070.06	20963.86	2245.09	o
2	40	14	75544.63	86013.06	2439.47	o
-3	41	14	2077.63	2109.02	1924.36	o
-1	41	14	1444.08	1263.47	1827.17	o
1	41	14	5431.84	5442.63	1778.58	o
-2	42	14	405840.31	419568.81	4276.36	o
0	42	14	116647.47	124597.45	2235.37	o
-1	43	14	4313.66	4733.15	2546.38	o
-1	1	15	2537.06	1856.33	2633.85	o
1	1	15	22584.77	25016.68	4966.40	o
3	1	15	26223.10	27378.39	2974.01	o
5	1	15	19348.74	21294.31	7862.66	o
-2	2	15	339858.75	325994.38	48818.49	o
0	2	15	1668876.25	1796633.13	239106.59	o
2	2	15	121305.95	149633.58	12032.11	o
6	2	15	11381.41	11342.06	5510.67	o
-1	3	15	47290.74	49362.75	5384.32	o
1	3	15	31424.29	34016.46	4334.67	o
3	3	15	3100.96	3158.67	3061.48	o
5	3	15	12691.56	15132.47	6696.38	o
-2	4	15	32636.22	31023.02	3314.18	o
0	4	15	419893.28	433816.84	17124.86	o
2	4	15	1067.21	408.20	7804.35	o
4	4	15	226366.64	245200.41	13285.86	o
6	4	15	23614.26	24501.57	2556.09	o
-3	5	15	11330.01	10603.42	1720.26	o
-1	5	15	439.61	398.48	1516.16	o
3	5	15	1580.98	1584.20	2439.47	o
5	5	15	7976.28	9359.39	16580.60	o
-2	6	15	1411571.75	1474827.63	137591.75	o
0	6	15	222245.78	232556.00	45484.88	o
2	6	15	56378.23	60695.09	3809.84	o
4	6	15	559479.63	612490.75	105003.97	o
6	6	15	420339.88	387748.84	142781.69	o
-3	7	15	10774.96	9903.65	2410.31	o
-1	7	15	12783.22	11740.54	1856.33	o
1	7	15	41272.23	36650.31	5695.33	o
3	7	15	11766.08	11215.71	2215.93	o
5	7	15	1497.07	1914.64	1632.79	o
-2	8	15	75849.11	70054.48	1593.91	o
0	8	15	472917.25	412269.84	37641.65	o
2	8	15	25504.78	26756.38	2750.47	o
4	8	15	210008.47	187129.44	14733.99	o

6	8	15	42013.17	38176.19	2488.06	o
-3	9	15	26363.03	21070.77	4470.74	o
-1	9	15	21637.83	20371.00	2633.85	o
3	9	15	19225.91	18504.96	4062.54	o
5	9	15	5148.48	5306.57	2303.40	o
-4	10	15	1035659.25	890638.56	115500.48	o
-2	10	15	266376.56	212787.56	23034.01	o
0	10	15	334900.44	280606.69	64456.34	o
4	10	15	488726.50	464052.63	38535.80	o
6	10	15	50646.07	49090.62	20895.83	o
-3	11	15	5263.52	4461.02	1914.64	o
-1	11	15	7727.39	7279.52	1914.64	o
1	11	15	28919.42	26843.85	2837.95	o
3	11	15	28272.02	26921.60	4062.54	o
5	11	15	3111.69	2109.02	3654.34	o
-4	12	15	15483.45	12313.96	2410.31	o
-2	12	15	20356.27	18281.42	3216.99	o
0	12	15	24222.26	21372.06	1875.77	o
2	12	15	68242.36	67002.72	11721.10	o
4	12	15	10239.73	8494.40	7289.24	o
6	12	15	26064.06	24832.02	26445.37	o
-5	13	15	8085.10	7396.15	1564.76	o
-3	13	15	13694.35	12265.37	2089.58	o
-1	13	15	8293.56	7444.75	2526.94	o
1	13	15	6497.95	5530.11	2565.81	o
3	13	15	3529.25	2857.38	3897.31	o
-4	14	15	18747.68	17338.68	6054.93	o
-2	14	15	164793.42	151101.14	10331.29	o
0	14	15	2029.58	2828.23	5296.85	o
2	14	15	462124.31	429647.41	63698.26	o
6	14	15	22611.55	20264.09	14325.79	o
-5	15	15	2368.59	1856.33	1934.08	o
-3	15	15	5985.79	5520.39	3323.89	o
-1	15	15	24266.55	22791.03	2604.69	o
1	15	15	30602.05	27368.68	3887.60	o
5	15	15	9693.27	9485.73	2002.11	o
-6	16	15	861.70	602.58	2060.43	o
-4	16	15	14236.86	11954.36	2109.02	o
-2	16	15	106668.05	91669.52	4101.41	o
0	16	15	1422.48	913.59	6978.23	o
2	16	15	1602.28	933.02	5034.44	o
6	16	15	2338.60	3061.48	1642.51	o
-5	17	15	312.32	349.88	3022.61	o
-3	17	15	10818.53	9116.41	2517.22	o
-1	17	15	3161.39	3061.48	1817.45	o
1	17	15	3468.45	2769.91	2371.43	o
3	17	15	4025.68	4441.58	8348.61	o
5	17	15	4302.96	3984.79	2585.25	o
-4	18	15	38141.69	31275.71	3897.31	o
-2	18	15	486253.69	418072.09	39012.03	o
0	18	15	1145848.88	1016101.06	61006.10	o
2	18	15	5635660.00	5033416.50	930049.06	o
4	18	15	56426.91	53746.02	15939.14	o
-7	19	15	7073.43	6327.06	2002.11	o

-5	19	15	11623.44	10156.34	2944.85	o
-3	19	15	47585.89	40314.37	3839.00	o
-1	19	15	438.53	602.58	1875.77	o
1	19	15	6482.35	5753.64	3732.09	o
3	19	15	18386.81	17649.69	2196.49	o
-6	20	15	46995.71	36776.66	8037.60	o
-4	20	15	25221.05	21167.96	2040.99	o
-2	20	15	25518.89	22188.46	7366.99	o
0	20	15	2127.79	2138.18	1953.52	o
2	20	15	308777.63	280684.44	33579.11	o
4	20	15	28507.11	28845.96	3148.95	o
6	20	15	36474.31	34551.01	1350.94	o
-7	21	15	4620.80	4023.66	3508.56	o
-5	21	15	19109.05	15987.74	3508.56	o
-3	21	15	8561.24	8008.45	1691.10	o
-1	21	15	3985.32	3897.31	1739.70	o
1	21	15	1662.65	1496.72	3615.46	o
3	21	15	1571.78	1603.63	1885.48	o
5	21	15	1339.92	962.18	1691.10	o
-6	22	15	117805.91	98735.22	8358.33	o
-4	22	15	1139560.38	994592.88	87781.92	o
-2	22	15	324300.69	270829.38	19748.99	o
0	22	15	631283.38	550852.94	76352.38	o
2	22	15	205712.52	181327.20	51734.18	o
4	22	15	14696.48	14743.71	6297.91	o
-7	23	15	1900.03	1555.04	4762.31	o
-5	23	15	8050.44	6297.91	2206.21	o
-3	23	15	3751.30	2886.54	1895.20	o
-1	23	15	409.31	272.13	2546.38	o
1	23	15	11601.82	10992.18	2371.43	o
3	23	15	41635.41	37962.38	3518.27	o
5	23	15	8729.66	8815.12	7823.79	o
-6	24	15	68714.62	56729.75	4587.36	o
-4	24	15	38671.93	32072.67	7221.21	o
-2	24	15	215980.91	189238.45	28845.96	o
0	24	15	10806.18	11828.01	5024.72	o
2	24	15	62843.83	58372.25	1807.73	o
4	24	15	90450.97	82922.42	8484.68	o
-5	25	15	4575.19	3858.44	2526.94	o
-3	25	15	7251.88	6074.37	1603.63	o
-1	25	15	10137.47	9135.85	2692.16	o
1	25	15	6760.44	6025.77	2352.00	o
3	25	15	5567.63	5238.54	1691.10	o
5	25	15	3162.81	2488.06	1555.04	o
-6	26	15	169703.19	154250.09	2507.50	o
-4	26	15	193643.94	153686.39	29088.94	o
-2	26	15	94673.20	83486.13	3712.65	o
0	26	15	189764.80	158565.33	9592.64	o
2	26	15	87902.73	74068.42	11789.13	o
4	26	15	47650.70	45640.38	16930.48	o
-5	27	15	8011.57	6521.44	2828.23	o
-3	27	15	29307.86	24287.76	3897.31	o
-1	27	15	16010.09	13519.12	2420.03	o
1	27	15	17074.93	14938.09	2536.66	o



3	27	15	9117.86	7250.37	3168.39	o
5	27	15	4985.32	4772.02	3071.20	o
-6	28	15	57394.56	50558.19	3110.08	o
-4	28	15	579.56	398.48	2060.43	o
-2	28	15	21319.58	20128.03	5277.41	o
0	28	15	280202.44	241254.50	9718.99	o
2	28	15	79446.39	73883.77	3732.09	o
4	28	15	16318.39	15278.25	2818.51	o
-5	29	15	991.22	1078.81	2769.91	o
-3	29	15	13031.52	11701.66	1788.29	o
-1	29	15	3704.50	3459.96	1934.08	o
1	29	15	3059.84	2342.28	4480.45	o
3	29	15	2247.88	1914.64	1477.29	o
-4	30	15	50120.73	40518.47	7678.00	o
-2	30	15	264563.50	239242.64	26513.40	o
0	30	15	74328.73	58605.51	17241.49	o
2	30	15	213282.31	187644.55	25677.57	o
4	30	15	65653.41	63396.97	12994.29	o
-5	31	15	8536.95	7172.61	2818.51	o
-3	31	15	3694.08	2925.42	2186.77	o
-1	31	15	6701.38	5656.45	1691.10	o
1	31	15	9409.87	8533.27	1856.33	o
3	31	15	7867.96	6618.63	1671.67	o
-4	32	15	67531.58	57964.06	2983.73	o
-2	32	15	39862.57	33715.18	6006.34	o
0	32	15	14911.94	12955.41	2546.38	o
2	32	15	134742.64	122673.09	4606.80	o
4	32	15	60021.36	54086.18	49236.40	o
-5	33	15	259.85	262.41	2507.50	o
-3	33	15	2436.87	2342.28	2313.12	o
-1	33	15	7197.56	6647.79	1914.64	o
1	33	15	4584.71	4266.64	2274.24	o
3	33	15	6187.15	5792.52	1399.53	o
-4	34	15	36977.25	28826.53	16891.61	o
-2	34	15	69.58	184.66	4198.60	o
0	34	15	1838.71	1972.95	10204.94	o
2	34	15	1023.22	524.83	3819.56	o
-3	35	15	5080.64	4062.54	2905.98	o
-1	35	15	2870.32	2701.88	2128.46	o
1	35	15	13645.02	11944.64	1525.88	o
3	35	15	6377.47	5734.20	1525.88	o
-4	36	15	35183.32	29905.33	1836.89	o
-2	36	15	2635.68	2186.77	3693.22	o
0	36	15	238002.45	212058.64	8309.74	o
2	36	15	7606.23	6259.03	8027.89	o
-3	37	15	3022.08	2002.11	2497.78	o
-1	37	15	6230.63	5491.23	1817.45	o
1	37	15	9817.20	9388.54	2274.24	o
-2	38	15	22628.18	19729.55	3285.02	o
0	38	15	366264.53	323875.63	21770.54	o
2	38	15	50187.28	46116.61	6861.61	o
-3	39	15	2877.87	2128.46	2682.44	o
-1	39	15	765.45	767.80	1555.04	o
1	39	15	6098.28	5374.60	1885.48	o

-2	40	15	56730.36	50752.57	2594.97	o
0	40	15	49092.56	42180.42	5335.73	o
-1	41	15	5347.42	4422.14	6443.69	o
1	41	15	3759.67	2818.51	1885.48	o
-2	0	16	3113347.50	2628151.00	295972.41	o
4	0	16	156971.11	153083.83	16152.96	o
6	0	16	204071.28	174057.39	123227.08	o
-1	1	16	22994.00	20808.36	3314.18	o
1	1	16	40388.77	37233.45	6103.53	o
3	1	16	2733.49	2283.96	4247.20	o
5	1	16	2032.61	1856.33	2692.16	o
-2	2	16	124663.36	101796.70	15783.64	o
0	2	16	211552.13	187518.20	12177.89	o
4	2	16	11025.42	9991.12	2905.98	o
6	2	16	12099.63	11565.60	2400.59	o
-1	3	16	31567.73	28039.29	7823.79	o
1	3	16	33325.46	29720.67	5053.88	o
3	3	16	3690.19	2692.16	4334.67	o
5	3	16	392.65	456.79	2352.00	o
-2	4	16	707345.44	625135.19	46349.86	o
0	4	16	1154344.00	1027404.19	160431.38	o
4	4	16	7144.32	7668.28	2624.13	o
6	4	16	55040.88	51646.71	26698.07	o
-3	5	16	5091.50	4723.43	1185.72	o
-1	5	16	10334.55	9067.82	1895.20	o
1	5	16	12698.93	12119.58	1438.41	o
3	5	16	10410.98	9825.90	1253.75	o
5	5	16	4923.34	4033.38	2682.44	o
-2	6	16	108577.50	88948.20	4461.02	o
0	6	16	1081264.00	930904.31	32121.26	o
2	6	16	20085.26	18038.45	2974.01	o
4	6	16	48217.75	43443.89	1856.33	o
6	6	16	62084.15	59742.63	4256.92	o
-3	7	16	21570.63	19748.99	1632.79	o
-1	7	16	41170.85	36096.33	4810.90	o
1	7	16	18688.24	16473.69	4179.17	o
3	7	16	19592.75	16036.33	4694.27	o
5	7	16	2253.08	1681.39	2556.09	o
-2	8	16	103298.89	95042.01	9194.17	o
2	8	16	2470105.00	2238458.25	137591.75	o
4	8	16	276498.69	249078.28	29953.93	o
-3	9	16	9989.22	8883.16	1681.39	o
-1	9	16	23952.91	21566.44	4052.82	o
1	9	16	19443.47	17037.39	4606.80	o
3	9	16	4792.03	4519.33	1350.94	o
-2	10	16	35425.37	32976.54	2381.15	o
0	10	16	317344.72	278313.00	16959.64	o
2	10	16	36209.47	36728.06	1895.20	o
6	10	16	114828.30	104362.52	11866.89	o
-3	11	16	8771.29	7609.97	1778.58	o
-1	11	16	29038.17	26542.56	1895.20	o
3	11	16	10583.87	10428.48	1817.45	o
5	11	16	3083.74	2060.43	1321.78	o
-4	12	16	818617.38	750947.50	78840.45	o

-2	12	16	250818.31	206460.50	9194.17	o
0	12	16	776016.13	700301.81	54523.54	o
4	12	16	177778.47	159167.91	30760.60	o
6	12	16	50211.65	46116.61	22314.80	o
-3	13	16	6192.13	5918.87	1525.88	o
-1	13	16	6369.16	5374.60	1477.29	o
1	13	16	2863.74	2449.19	1535.60	o
5	13	16	1538.89	1049.65	1584.20	o
-2	14	16	25144.02	21955.20	1691.10	o
0	14	16	12931.83	10156.34	1603.63	o
4	14	16	17725.78	16959.64	3110.08	o
-5	15	16	9001.97	7755.75	1409.25	o
-3	15	16	11510.74	9835.62	1924.36	o
-1	15	16	29971.20	26591.16	3216.99	o
1	15	16	12991.57	11108.81	2410.31	o
5	15	16	6803.07	6949.08	1477.29	o
-4	16	16	64590.10	61705.87	7609.97	o
-2	16	16	24877.32	18164.79	3683.50	o
0	16	16	576313.25	520879.56	24433.54	o
2	16	16	752989.63	692118.44	117794.16	o
4	16	16	291212.31	254997.14	44474.10	o
6	16	16	29241.58	28418.32	2478.34	o
-5	17	16	7801.04	6618.63	1525.88	o
-3	17	16	32532.55	26824.41	3314.18	o
-1	17	16	3414.29	2692.16	1448.13	o
1	17	16	9234.65	8105.64	2828.23	o
3	17	16	8990.73	7950.13	5024.72	o
5	17	16	3258.37	2867.10	2060.43	o
-6	18	16	177.08	359.60	1107.96	o
-4	18	16	41217.59	35036.96	7464.18	o
-2	18	16	402145.13	350194.66	18815.96	o
0	18	16	921701.88	812322.94	17523.34	o
2	18	16	2048.31	1341.22	5442.63	o
-5	19	16	11174.65	8785.97	1856.33	o
-3	19	16	4502.48	3994.50	1535.60	o
-1	19	16	6368.48	5598.14	1107.96	o
1	19	16	6799.10	6016.05	1312.06	o
3	19	16	7043.94	6696.38	2390.87	o
5	19	16	8791.37	8358.33	1934.08	o
-6	20	16	710918.38	604530.88	81056.38	o
-4	20	16	8972.71	7250.37	2167.33	o
-2	20	16	1996268.38	1775688.63	101164.97	o
0	20	16	809784.13	732355.06	34560.73	o
2	20	16	251852.09	231574.39	27349.24	o
-5	21	16	2798.40	2964.29	2070.15	o
-3	21	16	2956.59	2740.76	1156.56	o
-1	21	16	1689.85	1487.01	1302.34	o
1	21	16	1531.72	962.18	1477.29	o
3	21	16	2250.25	1895.20	1691.10	o
5	21	16	4760.89	3936.19	1652.23	o
-6	22	16	30905.03	27922.66	6764.42	o
-4	22	16	88702.48	76410.70	4111.13	o
-2	22	16	290.22	320.73	2429.75	o
0	22	16	261595.94	237716.80	3323.89	o

2	22	16	312113.63	275679.16	10963.02	o
4	22	16	38112.33	34930.05	4334.67	o
-5	23	16	8720.61	7979.29	1253.75	o
-3	23	16	10427.32	8300.02	1593.91	o
-1	23	16	11825.46	11147.68	1438.41	o
1	23	16	32485.34	29662.36	2536.66	o
3	23	16	4314.81	3984.79	1652.23	o
5	23	16	6366.57	5918.87	2322.84	o
-4	24	16	117205.70	98608.88	22441.15	o
-2	24	16	41466.16	34463.54	2109.02	o
0	24	16	575061.00	521433.53	50995.54	o
2	24	16	127466.36	112089.12	15997.46	o
4	24	16	334927.09	307168.69	40285.21	o
-5	25	16	11568.30	9923.09	1603.63	o
-3	25	16	370.63	252.69	1088.53	o
-1	25	16	6620.29	5948.02	1555.04	o
1	25	16	9161.48	8309.74	1292.63	o
3	25	16	8789.69	7998.73	2643.57	o
-6	26	16	247.53	58.31	2468.62	o
-4	26	16	644.12	408.20	1836.89	o
-2	26	16	5222.49	4626.24	1535.60	o
0	26	16	6588.86	6404.81	1982.67	o
2	26	16	110546.84	105198.35	2789.35	o
4	26	16	39161.36	35600.66	6297.91	o
-5	27	16	23212.26	19418.54	1885.48	o
-3	27	16	4383.72	3644.62	1418.97	o
-1	27	16	17341.69	15083.87	2109.02	o
1	27	16	2926.57	2517.22	2594.97	o
3	27	16	11793.18	10282.69	1350.94	o
-6	28	16	6176.37	5471.79	3945.91	o
-4	28	16	193013.81	168138.53	19195.01	o
-2	28	16	182495.84	151888.38	6851.89	o
0	28	16	567554.13	494803.50	44571.29	o
2	28	16	861.87	1039.93	6599.19	o
4	28	16	485.63	602.58	20021.12	o
-5	29	16	449.86	437.35	4373.55	o
-3	29	16	2045.66	2225.65	1593.91	o
-1	29	16	3113.51	2381.15	1312.06	o
1	29	16	1727.64	2070.15	1438.41	o
3	29	16	2427.19	2526.94	1477.29	o
-4	30	16	27543.59	23986.47	2721.32	o
-2	30	16	18878.91	17999.57	5257.97	o
0	30	16	90242.75	79520.77	4733.15	o
2	30	16	115310.81	107482.31	13120.64	o
4	30	16	906.53	544.26	796.96	o
-5	31	16	2547.78	1943.80	2206.21	o
-3	31	16	5410.67	4703.99	1856.33	o
-1	31	16	9556.36	8630.46	1273.19	o
1	31	16	9927.62	8931.75	1681.39	o
3	31	16	4476.17	4179.17	2526.94	o
-4	32	16	1789.80	1603.63	5326.01	o
-2	32	16	301222.75	269867.19	37923.50	o
0	32	16	454939.44	399353.31	16046.05	o
2	32	16	554630.25	503025.78	21692.79	o

-3	33	16	12400.67	10632.58	1418.97	o
-1	33	16	4550.41	4247.20	1438.41	o
1	33	16	12054.96	11157.40	1263.47	o
3	33	16	3189.83	2983.73	1117.68	o
-4	34	16	1364.13	991.34	1972.95	o
-2	34	16	37583.08	34560.73	5053.88	o
0	34	16	104953.94	94536.62	5326.01	o
2	34	16	1650.04	1525.88	2769.91	o
-3	35	16	7077.85	6638.07	3353.05	o
-1	35	16	13801.29	12041.83	1564.76	o
1	35	16	16480.66	14928.37	1370.38	o
3	35	16	1105.68	1098.25	1059.37	o
-4	36	16	29357.07	24530.73	2060.43	o
-2	36	16	138858.70	122702.25	4441.58	o
0	36	16	479616.31	409286.13	23170.07	o
2	36	16	5786.13	4878.93	1263.47	o
-3	37	16	2864.17	2624.13	1370.38	o
-1	37	16	10019.65	9524.61	1749.42	o
1	37	16	3351.38	3100.36	2186.77	o
-2	38	16	197544.59	174057.39	1914.64	o
0	38	16	123473.05	107871.07	1807.73	o
2	38	16	22296.43	20993.02	1370.38	o
-3	39	16	2158.11	1963.24	1798.01	o
-1	39	16	6033.67	5335.73	1535.60	o
1	39	16	7073.00	6239.59	1720.26	o
-2	40	16	75434.94	70559.88	1924.36	o
0	40	16	120210.80	116083.62	1564.76	o
-1	41	16	3831.24	2857.38	1914.64	o
-1	1	17	40568.04	37330.64	3634.90	o
3	1	17	5560.93	5364.88	2235.37	o
5	1	17	5858.72	6570.04	2021.55	o
-2	2	17	121891.39	123168.77	7940.42	o
0	2	17	279484.03	256464.72	9242.76	o
2	2	17	7238.16	6871.33	1817.45	o
6	2	17	236156.89	223789.47	324167.19	o
-1	3	17	33338.63	29740.11	7007.39	o
1	3	17	15164.02	14209.16	3644.62	o
3	3	17	21442.68	19457.42	3615.46	o
-2	4	17	1081.02	330.45	1467.57	o
0	4	17	471983.00	425147.50	9757.87	o
2	4	17	85754.32	86761.42	1418.97	o
4	4	17	25885.95	23160.35	2925.42	o
6	4	17	4668.23	5238.54	11682.23	o
-3	5	17	11804.52	10700.61	1593.91	o
-1	5	17	12770.64	12168.18	1244.03	o
3	5	17	581.26	602.58	2322.84	o
5	5	17	8195.73	7435.03	1914.64	o
-2	6	17	55762.16	49450.22	3110.08	o
0	6	17	1170762.25	1053033.13	144501.95	o
2	6	17	1605212.50	1475459.38	155513.56	o
4	6	17	255139.77	232925.31	45037.80	o
-1	7	17	18319.40	16240.43	2274.24	o
3	7	17	74.61	77.75	2449.19	o
5	7	17	2595.30	2886.54	1535.60	o

-2	8	17	25313.83	26270.43	1156.56	o
0	8	17	473489.75	422202.66	8173.67	o
2	8	17	181348.92	168420.38	8358.33	o
4	8	17	19369.83	17076.26	2663.00	o
6	8	17	2326.04	1428.69	1399.53	o
-1	9	17	19750.80	17212.33	1953.52	o
1	9	17	5178.25	4898.37	2769.91	o
3	9	17	715.44	563.70	2478.34	o
5	9	17	3160.69	3187.83	923.30	o
-2	10	17	1680.36	1195.44	1341.22	o
2	10	17	263947.75	240914.33	29380.51	o
4	10	17	506404.56	475210.03	56234.08	o
6	10	17	87663.27	87606.98	6365.94	o
-1	11	17	22668.26	19768.43	1477.29	o
1	11	17	9878.93	8941.47	1943.80	o
5	11	17	7024.57	6735.26	1282.91	o
-2	12	17	68330.76	66118.30	3732.09	o
0	12	17	19721.17	16075.21	8815.12	o
2	12	17	141392.84	134996.77	17124.86	o
4	12	17	24833.55	22810.47	1827.17	o
6	12	17	148.94	19.44	1282.91	o
-3	13	17	13486.59	11934.92	4480.45	o
-1	13	17	2919.38	2478.34	1321.78	o
3	13	17	5929.21	5792.52	2186.77	o
5	13	17	12235.12	10661.73	2274.24	o
-4	14	17	2593.71	3372.49	3605.75	o
-2	14	17	460959.75	402035.75	25298.53	o
0	14	17	1119441.75	967739.31	33773.49	o
2	14	17	89329.25	80171.95	22120.42	o
4	14	17	42942.98	37194.57	12158.46	o
-5	15	17	15276.12	14053.66	1020.49	o
-3	15	17	56608.45	47030.19	4558.21	o
-1	15	17	13257.08	10710.33	2128.46	o
1	15	17	17304.90	15492.07	1817.45	o
3	15	17	14277.86	11196.28	3430.80	o
5	15	17	9705.75	7940.41	1934.08	o
-4	16	17	1199.99	767.80	2769.91	o
-2	16	17	1625.86	864.99	2478.34	o
0	16	17	319056.06	268681.47	6744.98	o
2	16	17	1014.31	1273.19	2974.01	o
4	16	17	13875.46	12197.33	2546.38	o
-5	17	17	11904.63	9650.96	1729.98	o
-3	17	17	4787.41	3868.16	1098.25	o
-1	17	17	9120.31	7639.13	2439.47	o
1	17	17	9417.08	8231.98	1700.82	o
3	17	17	244.30	165.22	2701.88	o
5	17	17	4199.67	3459.96	1525.88	o
-4	18	17	600022.44	500809.84	66633.40	o
-2	18	17	5640103.00	4719007.00	242556.84	o
0	18	17	100700.52	99852.91	11118.52	o
2	18	17	72039.25	61278.23	37573.62	o
-5	19	17	728.16	553.98	1827.17	o
-3	19	17	10952.77	9398.26	1049.65	o
-1	19	17	6708.42	5666.17	1545.32	o

1	19	17	1168.96	962.18	1234.31	o
3	19	17	875.01	767.80	1710.54	o
-6	20	17	11160.99	9281.64	2701.88	o
-4	20	17	306.29	398.48	913.59	o
-2	20	17	309321.38	263248.56	29740.11	o
0	20	17	71160.19	67294.29	1176.00	o
2	20	17	124240.31	112963.82	1088.53	o
4	20	17	980.03	874.71	5257.97	o
-5	21	17	1115.75	903.87	1914.64	o
-3	21	17	4696.35	4315.23	1088.53	o
-1	21	17	1523.40	903.87	1525.88	o
1	21	17	2496.07	1895.20	1477.29	o
3	21	17	11285.17	9777.30	1477.29	o
5	21	17	10463.03	8737.37	2109.02	o
-4	22	17	333319.38	274405.97	59013.71	o
-2	22	17	205554.81	172385.73	32373.96	o
0	22	17	34982.42	33394.45	6608.91	o
2	22	17	31368.31	25706.73	9417.70	o
-5	23	17	846.70	719.21	2352.00	o
-3	23	17	17197.21	14121.69	1525.88	o
-1	23	17	32486.20	28214.23	2021.55	o
1	23	17	4842.41	3887.60	1244.03	o
3	23	17	2741.30	2186.77	1749.42	o
5	23	17	13220.04	12556.94	1895.20	o
-6	24	17	67970.95	56409.02	2488.06	o
-4	24	17	9047.08	9077.54	5112.19	o
-2	24	17	62974.27	55573.19	1467.57	o
0	24	17	164751.84	151237.20	2974.01	o
2	24	17	62317.56	55320.49	5141.35	o
4	24	17	3929.94	3061.48	2021.55	o
-5	25	17	10120.98	8844.28	1370.38	o
-3	25	17	956.06	942.74	1341.22	o
-1	25	17	9077.47	7843.22	1370.38	o
1	25	17	8388.97	6191.00	2526.94	o
3	25	17	2837.44	2128.46	1564.76	o
-6	26	17	17282.11	14879.77	2283.96	o
-4	26	17	96828.21	79132.02	7221.21	o
-2	26	17	87635.46	70239.14	10661.73	o
0	26	17	100539.52	92563.66	11779.42	o
2	26	17	18503.18	13859.28	4820.62	o
4	26	17	670406.00	611198.13	1914.64	o
-5	27	17	16240.88	12790.19	7026.83	o
-3	27	17	24347.09	20225.22	2633.85	o
-1	27	17	2898.83	2381.15	1389.82	o
1	27	17	12820.71	10943.58	1739.70	o
3	27	17	2057.46	1768.86	1516.16	o
-4	28	17	153138.80	124130.95	7182.33	o
-2	28	17	79849.23	70501.55	2837.95	o
0	28	17	31959.90	28155.91	4985.84	o
2	28	17	138.72	19.44	1525.88	o
4	28	17	95756.88	84049.83	86401.82	o
-5	29	17	4589.47	3673.78	1875.77	o
-3	29	17	699.14	583.14	1535.60	o
-1	29	17	1757.22	2002.11	1700.82	o

1	29	17	8418.62	6987.95	1350.94	o
3	29	17	1807.75	1525.88	1107.96	o
-4	30	17	42719.81	33102.88	21945.48	o
-2	30	17	212764.19	178236.56	11526.72	o
0	30	17	97615.52	86732.27	2313.12	o
2	30	17	478287.19	412503.09	65496.27	o
-5	31	17	2154.51	1409.25	2128.46	o
-3	31	17	3610.75	3158.67	1525.88	o
-1	31	17	9769.00	8406.93	1389.82	o
1	31	17	5814.81	5034.44	1438.41	o
3	31	17	257.08	301.29	1535.60	o
-4	32	17	7266.15	5977.18	2818.51	o
-2	32	17	134430.48	116501.53	3712.65	o
0	32	17	104730.55	89482.74	16279.31	o
2	32	17	283030.66	243625.92	16104.37	o
-3	33	17	2752.07	2147.90	1963.24	o
-1	33	17	11851.02	10486.79	1729.98	o
1	33	17	10360.79	9349.67	1691.10	o
3	33	17	746.24	583.14	1156.56	o
-4	34	17	167.40	223.54	1992.39	o
-2	34	17	1042.03	495.67	1856.33	o
0	34	17	190045.81	163240.16	12333.40	o
2	34	17	970.27	1107.96	15258.81	o
-3	35	17	7974.61	7230.93	1603.63	o
-1	35	17	16493.41	14218.88	1350.94	o
1	35	17	1957.56	1564.76	1399.53	o
-2	36	17	7604.46	5948.02	4247.20	o
0	36	17	70040.16	63892.64	3236.42	o
2	36	17	17107.98	15462.91	1176.00	o
-3	37	17	4264.36	3654.34	1516.16	o
-1	37	17	3304.17	2915.70	1399.53	o
1	37	17	5940.38	5034.44	1069.09	o
-2	38	17	50411.98	43978.43	3459.96	o
0	38	17	42341.72	39497.98	1273.19	o
-1	39	17	7219.17	6016.05	1350.94	o
-2	0	18	1267644.63	1097449.00	90328.30	o
0	0	18	431655.56	383754.31	26552.28	o
4	0	18	24379.99	26241.27	2779.63	o
-1	1	18	22139.82	18650.74	3479.40	o
1	1	18	1809.30	1632.79	1273.19	o
3	1	18	1731.29	1642.51	3945.91	o
5	1	18	819.79	651.17	1904.92	o
-2	2	18	133676.47	116316.88	6910.20	o
0	2	18	21889.61	18874.28	4597.08	o
2	2	18	35924.13	36504.53	3304.46	o
4	2	18	9746.65	8445.80	1525.88	o
6	2	18	4320.56	3770.97	1574.48	o
-1	3	18	14854.19	13324.74	2964.29	o
1	3	18	3405.59	3294.74	1059.37	o
3	3	18	47257.07	41558.40	5899.43	o
5	3	18	6895.12	6404.81	1535.60	o
-2	4	18	27755.27	22557.78	1798.01	o
0	4	18	4011.79	2964.29	4878.93	o
2	4	18	139394.09	135045.38	11828.01	o



4	4	18	12768.64	12605.53	4295.79	o
6	4	18	597524.56	535205.38	1331.50	o
-3	5	18	1579.38	1234.31	894.15	o
-1	5	18	16097.37	14111.97	3226.70	o
1	5	18	6805.84	6404.81	971.90	o
3	5	18	7664.88	6365.94	4878.93	o
5	5	18	114.96	136.07	1895.20	o
-2	6	18	20096.55	17163.74	2536.66	o
0	6	18	105386.64	94896.22	2847.66	o
2	6	18	218107.33	210746.59	8659.62	o
4	6	18	7777.68	7911.26	1817.45	o
6	6	18	24324.54	22334.24	1001.06	o
-1	7	18	10632.87	9592.64	2594.97	o
1	7	18	2231.81	1691.10	1302.34	o
3	7	18	23691.13	19826.74	2692.16	o
-2	8	18	2471245.00	2129314.00	122964.66	o
0	8	18	575325.44	502180.22	38030.41	o
2	8	18	1342055.50	1219733.25	120991.71	o
4	8	18	183162.33	161607.38	8037.60	o
6	8	18	77385.22	73825.45	1652.23	o
-3	9	18	19396.58	17455.31	1603.63	o
-1	9	18	5137.93	4635.96	1720.26	o
1	9	18	3085.78	3314.18	2672.72	o
3	9	18	34347.52	29545.73	3702.94	o
5	9	18	2355.54	1632.79	2157.62	o
-2	10	18	36143.23	34910.61	1438.41	o
0	10	18	76462.06	69898.98	2633.85	o
2	10	18	487504.06	433641.91	19953.09	o
4	10	18	37896.05	36115.77	3712.65	o
-3	11	18	27898.12	25026.40	1642.51	o
-1	11	18	9675.72	8377.77	4849.78	o
3	11	18	2687.85	2186.77	2293.68	o
-2	12	18	3454343.00	2949305.25	130205.31	o
0	12	18	383761.69	317917.88	40528.19	o
2	12	18	130615.06	113653.87	9544.05	o
4	12	18	997124.06	926297.50	197519.03	o
-3	13	18	3461.60	2643.57	1982.67	o
-1	13	18	13454.86	11293.47	1982.67	o
1	13	18	1749.30	1428.69	3080.92	o
3	13	18	16195.86	13392.77	4577.64	o
5	13	18	4092.66	3566.87	1584.20	o
-4	14	18	7340.57	6676.95	1652.23	o
-2	14	18	126659.94	108716.63	11769.70	o
0	14	18	37601.45	34346.91	4665.12	o
4	14	18	32327.66	30021.96	4052.82	o
-3	15	18	27470.07	23646.30	14607.64	o
-1	15	18	17664.08	15725.33	1778.58	o
1	15	18	17479.17	14627.08	5287.13	o
3	15	18	23157.60	21129.08	4781.74	o
5	15	18	4837.81	4208.32	2769.91	o
-2	16	18	754247.94	659035.00	62191.82	o
0	16	18	581235.06	484384.75	31635.31	o
2	16	18	203888.50	183465.38	14782.58	o
4	16	18	170583.05	155183.11	27563.06	o

-5	17	18	3151.13	2983.73	1312.06	o
-3	17	18	4098.52	4208.32	5199.66	o
-1	17	18	9526.52	8309.74	1856.33	o
1	17	18	2833.84	2186.77	2079.86	o
3	17	18	10951.69	9233.04	2488.06	o
5	17	18	732.30	553.98	1350.94	o
-2	18	18	2069.28	1282.91	4908.09	o
0	18	18	70022.58	66341.83	1875.77	o
2	18	18	48395.96	45688.97	2643.57	o
4	18	18	676.92	660.89	3780.69	o
-5	19	18	842.84	505.39	1788.29	o
-3	19	18	18470.97	16570.88	1535.60	o
-1	19	18	1180.35	971.90	1593.91	o
1	19	18	9987.58	9048.38	3207.27	o
5	19	18	6544.36	5753.64	1739.70	o
-2	20	18	252600.77	220475.30	17678.84	o
0	20	18	122964.63	107210.18	19039.50	o
2	20	18	332828.25	295622.53	54066.74	o
4	20	18	114047.59	104508.30	2954.57	o
-3	21	18	1552.59	1496.72	1341.22	o
-1	21	18	2451.79	1875.77	1768.86	o
1	21	18	11209.07	9563.49	1710.54	o
5	21	18	9287.87	8193.11	1321.78	o
-6	22	18	1914.47	1185.72	1739.70	o
-4	22	18	146452.50	125928.95	9028.94	o
-2	22	18	311862.69	262218.34	13013.73	o
0	22	18	99856.89	89920.09	6375.66	o
2	22	18	33509.65	30488.47	1623.07	o
4	22	18	44234.84	43268.95	15219.94	o
-5	23	18	6078.46	5257.97	2060.43	o
-3	23	18	41369.38	35892.23	5899.43	o
-1	23	18	4787.44	3858.44	1467.57	o
1	23	18	9306.38	8193.11	2672.72	o
3	23	18	11849.83	11196.28	2478.34	o
-6	24	18	20821.85	15909.99	2245.09	o
-4	24	18	326755.75	284513.75	49421.07	o
-2	24	18	127754.16	106704.79	13412.21	o
0	24	18	567137.31	503220.19	30128.87	o
2	24	18	23388.08	22460.59	4013.94	o
4	24	18	44050.86	36397.62	12323.68	o
-5	25	18	4001.39	2925.42	3003.17	o
-3	25	18	5611.90	5015.00	1448.13	o
-1	25	18	8326.21	6152.12	1418.97	o
1	25	18	10257.65	8465.24	1370.38	o
-6	26	18	1687.63	1535.60	2672.72	o
-4	26	18	6471.65	5471.79	2147.90	o
-2	26	18	110613.00	100037.56	3459.96	o
0	26	18	67940.91	61113.01	6482.57	o
2	26	18	52891.05	45261.34	4354.11	o
4	26	18	58324.93	52560.30	85264.70	o
-5	27	18	2185.22	1661.95	2031.27	o
-3	27	18	9169.22	6919.92	2138.18	o
-1	27	18	12905.13	10992.18	1370.38	o
1	27	18	7161.61	5860.55	1467.57	o

3	27	18	972.81	1156.56	1642.51	o
-2	28	18	861.93	981.62	7182.33	o
0	28	18	1654.59	1681.39	4052.82	o
2	28	18	106093.58	99434.98	2633.85	o
-5	29	18	3696.34	2614.41	1963.24	o
-3	29	18	2238.29	1817.45	1564.76	o
-1	29	18	8332.53	6939.36	1350.94	o
1	29	18	2514.57	2313.12	1642.51	o
3	29	18	346.58	272.13	1127.40	o
-4	30	18	52491.52	44289.43	3897.31	o
-2	30	18	115493.18	102302.09	13800.97	o
0	30	18	2189.44	1253.75	2021.55	o
2	30	18	254027.59	222837.00	8066.76	o
-5	31	18	5958.44	5073.31	2633.85	o
-3	31	18	8032.42	6385.38	2361.71	o
-1	31	18	5881.13	5073.31	2371.43	o
1	31	18	133.65	233.26	1428.69	o
3	31	18	1680.70	1409.25	1069.09	o
-4	32	18	253892.50	216237.81	2439.47	o
-2	32	18	554607.88	478339.50	25279.09	o
0	32	18	65261.99	55806.44	6696.38	o
2	32	18	95717.77	88345.62	1613.35	o
-3	33	18	6131.34	5471.79	1972.95	o
-1	33	18	10532.73	9456.58	2031.27	o
1	33	18	2754.06	2109.02	1642.51	o
-4	34	18	51538.67	44104.78	4004.22	o
-2	34	18	1666.91	1457.85	3071.20	o
0	34	18	96582.66	90027.01	2837.95	o
2	34	18	87917.56	78616.91	1652.23	o
-3	35	18	6340.98	5432.92	1691.10	o
-1	35	18	1918.16	1535.60	1652.23	o
1	35	18	100.37	116.63	1409.25	o
-2	36	18	5780.66	4626.24	2196.49	o
0	36	18	27315.62	24083.66	1477.29	o
-1	37	18	5840.92	4976.12	1263.47	o
1	37	18	4830.17	4266.64	1166.28	o
-2	38	18	22312.12	19972.53	1525.88	o
0	38	18	3752.90	2818.51	1146.84	o
-1	1	19	1775.86	1613.35	1807.73	o
1	1	19	7193.05	7823.79	2614.41	o
3	1	19	53223.95	46505.37	15161.63	o
5	1	19	10402.22	8990.07	7425.31	o
-2	2	19	7098.01	6443.69	3391.93	o
0	2	19	382673.00	356045.50	73883.77	o
2	2	19	727988.25	658568.50	87509.79	o
-1	3	19	3333.87	3246.14	1205.15	o
1	3	19	15241.09	13489.96	2177.05	o
5	3	19	1432.56	1312.06	2497.78	o
-2	4	19	85474.55	82446.20	1370.38	o
0	4	19	50934.84	43132.88	2974.01	o
2	4	19	27107.86	26017.74	4208.32	o
4	4	19	38033.88	35833.92	7697.44	o
-3	5	19	10627.80	9476.01	1030.21	o
-1	5	19	6893.13	6453.41	1817.45	o

1	5	19	16363.09	13839.84	3226.70	o
3	5	19	5866.34	5287.13	1817.45	o
5	5	19	9616.72	9359.39	3527.99	o
-2	6	19	1607504.63	1404491.25	93972.91	o
0	6	19	402548.94	360807.78	43132.88	o
2	6	19	19392.85	19671.24	2526.94	o
4	6	19	37177.68	35406.28	8193.11	o
-1	7	19	2278.49	1720.26	1574.48	o
3	7	19	2167.04	1934.08	2099.30	o
5	7	19	1812.16	1691.10	1729.98	o
-2	8	19	181424.91	160110.64	2837.95	o
0	8	19	43757.54	38049.85	3751.53	o
4	8	19	3698.01	1817.45	1817.45	o
-3	9	19	4697.45	4247.20	1525.88	o
-1	9	19	3118.36	3333.61	1632.79	o
1	9	19	22341.47	20108.59	3187.83	o
3	9	19	3552.93	2983.73	2974.01	o
5	9	19	3132.69	2488.06	4597.08	o
-2	10	19	264048.25	229251.55	15705.89	o
0	10	19	948215.19	844852.38	95158.63	o
2	10	19	289584.50	267107.00	14578.49	o
4	10	19	610427.06	545264.50	151169.17	o
-3	11	19	10728.32	10020.28	2011.83	o
-1	11	19	9040.17	6628.35	1807.73	o
1	11	19	7595.05	7318.40	2186.77	o
3	11	19	33916.63	31382.62	3430.80	o
5	11	19	3797.21	3955.63	2410.31	o
-2	12	19	141538.58	128465.61	8591.59	o
0	12	19	49103.10	44211.69	3061.48	o
2	12	19	5666.62	4859.50	2604.69	o
4	12	19	406.71	349.88	1885.48	o
-3	13	19	2121.60	2186.77	826.11	o
-1	13	19	1777.83	1438.41	3022.61	o
1	13	19	21516.24	17717.72	5053.88	o
3	13	19	18872.66	16123.80	2750.47	o
5	13	19	350.40	233.26	952.46	o
-2	14	19	89978.13	80599.59	14782.58	o
0	14	19	77440.73	69092.30	15249.10	o
2	14	19	111173.66	95294.70	14286.92	o
4	14	19	96792.77	94750.44	28214.23	o
-3	15	19	6489.97	5986.90	777.52	o
-1	15	19	17847.33	14840.90	2381.15	o
1	15	19	24334.36	20993.02	7240.65	o
3	15	19	2275.45	1555.04	1137.12	o
5	15	19	2788.70	2390.87	1545.32	o
-4	16	19	178425.06	150615.19	16745.82	o
-2	16	19	995.49	1253.75	1380.10	o
0	16	19	33468.44	29827.58	3907.03	o
2	16	19	3421.91	4023.66	3100.36	o
4	16	19	8424.87	7260.09	3401.65	o
-3	17	19	8832.72	7483.62	5792.52	o
-1	17	19	2811.98	2186.77	1214.87	o
1	17	19	5809.73	5053.88	2594.97	o
3	17	19	20.83	19.44	1564.76	o

5	17	19	3344.59	2935.14	1817.45	o
-4	18	19	57072.11	50694.25	7551.66	o
-2	18	19	72247.37	61443.46	18368.89	o
0	18	19	544963.50	463819.38	39847.86	o
2	18	19	68803.59	61939.13	10875.55	o
-5	19	19	693.50	583.14	1282.91	o
-3	19	19	7012.47	6365.94	3566.87	o
-1	19	19	10187.97	9184.45	1613.35	o
1	19	19	42957.92	36485.09	5112.19	o
3	19	19	8978.55	8484.68	2400.59	o
-4	20	19	28358.08	26931.32	2099.30	o
-2	20	19	124182.46	112954.10	1331.50	o
0	20	19	756.39	495.67	1914.64	o
2	20	19	534.59	709.49	2478.34	o
4	20	19	168.72	126.35	2497.78	o
-5	21	19	3428.99	2769.91	2196.49	o
-3	21	19	2295.11	1817.45	2915.70	o
-1	21	19	11164.84	9524.61	1205.15	o
1	21	19	18662.62	15569.82	2410.31	o
3	21	19	5313.15	5238.54	1895.20	o
-4	22	19	14623.83	13956.47	5160.78	o
-2	22	19	30982.65	25463.75	8591.59	o
0	22	19	6735.54	7668.28	2439.47	o
2	22	19	295228.94	267320.81	23617.15	o
-5	23	19	7878.95	6647.79	2663.00	o
-3	23	19	4282.96	3780.69	1798.01	o
-1	23	19	9126.65	8086.20	2643.57	o
1	23	19	23820.60	22285.64	2235.37	o
3	23	19	10276.94	9262.20	2974.01	o
-4	24	19	90119.25	81969.96	4441.58	o
-2	24	19	62267.27	57546.14	6229.87	o
0	24	19	9328.49	8018.17	1661.95	o
2	24	19	8169.85	7396.15	1428.69	o
4	24	19	27345.73	25084.71	17202.61	o
-3	25	19	8892.37	7989.01	1700.82	o
-1	25	19	10223.43	8815.12	1603.63	o
1	25	19	3371.54	2915.70	4043.10	o
3	25	19	3462.28	2896.26	2439.47	o
-4	26	19	47743.27	45203.02	13732.93	o
-2	26	19	18377.11	14374.39	9330.23	o
0	26	19	1169534.00	1113261.75	129797.12	o
2	26	19	5646.41	6968.52	4334.67	o
-5	27	19	174.18	136.07	2818.51	o
-3	27	19	11859.32	10234.10	2040.99	o
-1	27	19	7221.01	6122.96	1846.61	o
1	27	19	5073.49	5024.72	1409.25	o
3	27	19	4887.41	3955.63	1389.82	o
-4	28	19	16213.72	15054.72	6725.54	o
-2	28	19	136.22	19.44	2575.53	o
0	28	19	179823.31	163385.94	25492.91	o
2	28	19	15929.62	15492.07	1710.54	o
-5	29	19	876.74	816.40	2663.00	o
-3	29	19	2471.38	2536.66	1613.35	o
-1	29	19	2556.91	2439.47	1331.50	o

1	29	19	4423.40	3761.25	2983.73	o
3	29	19	625.05	971.90	2731.04	o
-4	30	19	65143.77	62347.32	3479.40	o
-2	30	19	478788.63	429734.88	31295.15	o
0	30	19	406685.72	381518.97	35163.30	o
2	30	19	514880.31	483461.44	3362.77	o
-3	31	19	4440.18	4111.13	2070.15	o
-1	31	19	133.67	233.26	1710.54	o
1	31	19	11521.20	10467.35	1467.57	o
-4	32	19	59910.36	53512.76	18330.02	o
-2	32	19	283308.53	253811.42	12236.21	o
0	32	19	650.23	553.98	2390.87	o
2	32	19	37074.86	32898.78	3236.42	o
-3	33	19	3188.80	2944.85	1418.97	o
-1	33	19	2759.52	2196.49	4227.76	o
1	33	19	1254.61	1117.68	1438.41	o
-2	34	19	986.58	1166.28	15919.71	o
0	34	19	92621.07	86596.20	1934.08	o
-3	35	19	1119.85	1098.25	3090.64	o
-1	35	19	100.01	126.35	1914.64	o
1	35	19	2095.67	1836.89	1535.60	o
-2	36	19	17223.52	16172.40	1807.73	o
0	36	19	103372.54	95362.73	1846.61	o
-1	37	19	4753.29	4383.26	1418.97	o
-2	0	20	490499.88	432670.00	84117.86	o
2	0	20	493724.34	470195.03	11993.23	o
4	0	20	129736.61	117152.72	19389.38	o
-1	1	20	7220.64	8163.95	2896.26	o
1	1	20	16422.52	14422.98	2215.93	o
3	1	20	2829.36	3139.23	1827.17	o
5	1	20	270.03	349.88	1516.16	o
-2	2	20	35831.21	37962.38	2225.65	o
0	2	20	15066.56	12216.77	2322.84	o
2	2	20	10068.89	9670.40	2993.45	o
4	2	20	732.81	1049.65	1282.91	o
-1	3	20	14959.30	13869.00	1593.91	o
1	3	20	20093.49	19447.70	1972.95	o
3	3	20	17262.17	17231.77	3858.44	o
5	3	20	2725.55	2575.53	2740.76	o
-2	4	20	139233.00	140682.38	12722.16	o
0	4	20	2253.74	2167.33	5112.19	o
2	4	20	2120483.50	2016671.00	214294.02	o
4	4	20	38342.42	31985.20	7736.32	o
-3	5	20	568.22	592.86	981.62	o
-1	5	20	16147.18	14296.63	2876.82	o
1	5	20	2541.02	2546.38	1739.70	o
3	5	20	12681.60	11546.16	2313.12	o
5	5	20	329.40	476.23	2352.00	o
-2	6	20	217946.34	219328.45	4606.80	o
0	6	20	16649.13	15161.63	3022.61	o
2	6	20	64553.45	59723.20	3780.69	o
4	6	20	20709.91	15783.64	5724.49	o
-3	7	20	75.42	77.75	1166.28	o
-1	7	20	9310.06	8824.84	1613.35	o

1	7	20	984.36	622.02	2031.27	o
3	7	20	2670.17	2905.98	1234.31	o
5	7	20	7876.06	7901.54	5238.54	o
-2	8	20	1341632.75	1269999.88	91727.83	o
0	8	20	293690.06	274746.13	8591.59	o
2	8	20	331681.31	319783.94	24987.52	o
4	8	20	247775.28	240224.28	40800.32	o
-3	9	20	712.22	563.70	1263.47	o
-1	9	20	22526.24	21080.49	2439.47	o
3	9	20	13376.54	13859.28	2575.53	o
5	9	20	5420.50	5219.10	2449.19	o
-2	10	20	487616.25	451553.97	36290.71	o
0	10	20	66569.38	62697.21	3139.23	o
2	10	20	26224.26	25833.08	6531.16	o
-3	11	20	14999.09	13519.12	2060.43	o
-1	11	20	7741.52	7726.60	1409.25	o
1	11	20	41674.79	40226.90	6433.97	o
3	11	20	80.10	106.91	1846.61	o
5	11	20	1758.29	2050.71	1331.50	o
-2	12	20	130603.20	118455.04	12459.75	o
0	12	20	1879175.50	1798654.63	191843.14	o
4	12	20	209597.75	204059.92	41713.91	o
-3	13	20	6027.03	5802.24	4509.61	o
-1	13	20	21332.58	18330.02	2225.65	o
1	13	20	16460.68	15093.59	2886.54	o
3	13	20	329.15	204.10	3353.05	o
5	13	20	5659.69	5986.90	1739.70	o
-2	14	20	23959.66	20866.67	5005.28	o
0	14	20	59744.87	62911.02	6414.53	o
2	14	20	2909.40	2332.56	2488.06	o
4	14	20	3783.24	3391.93	1807.73	o
-3	15	20	14027.04	11517.00	2449.19	o
-1	15	20	24681.61	22062.11	9699.55	o
1	15	20	8430.70	7425.31	2594.97	o
3	15	20	3775.17	3770.97	3489.12	o
-2	16	20	204451.05	191133.66	19437.98	o
0	16	20	306930.47	286535.28	46466.49	o
2	16	20	265646.34	254336.23	41053.02	o
4	16	20	2511.77	1982.67	7357.28	o
-3	17	20	246.74	174.94	991.34	o
-1	17	20	5861.80	5277.41	1477.29	o
1	17	20	718.80	699.77	3945.91	o
3	17	20	4563.88	4441.58	1312.06	o
-4	18	20	35144.76	33452.77	3868.16	o
-2	18	20	48335.63	47584.18	1661.95	o
0	18	20	237.25	495.67	3187.83	o
2	18	20	17910.84	18650.74	4694.27	o
4	18	20	6646.70	5773.08	6191.00	o
-3	19	20	866.93	796.96	1593.91	o
-1	19	20	42996.70	38010.97	2944.85	o
1	19	20	8854.29	8990.07	2604.69	o
3	19	20	6389.73	6404.81	1661.95	o
-4	20	20	90196.05	77849.11	23150.63	o
-2	20	20	333107.38	308014.25	34278.88	o

0	20	20	218001.59	208433.47	4694.27	o
4	20	20	50147.66	46174.92	44940.61	o
-5	21	20	1319.06	923.30	2031.27	o
-3	21	20	11465.22	10282.69	1710.54	o
-1	21	20	18293.32	15997.46	3421.08	o
1	21	20	13169.42	12799.91	3207.27	o
-4	22	20	38073.13	34512.13	9281.64	o
-2	22	20	33565.30	31751.94	1934.08	o
0	22	20	77030.36	73786.57	28282.26	o
2	22	20	67266.77	62998.49	13849.56	o
4	22	20	59577.70	62706.93	1661.95	o
-5	23	20	8554.22	8601.31	2245.09	o
-3	23	20	2777.41	2313.12	1642.51	o
-1	23	20	23685.34	23111.76	2740.76	o
1	23	20	31890.30	29263.88	3051.76	o
3	23	20	5257.65	5102.47	2352.00	o
-4	24	20	335079.06	304408.50	78296.19	o
-2	24	20	23122.85	23247.82	3479.40	o
0	24	20	57457.54	53707.14	3868.16	o
-5	25	20	3157.73	2468.62	2857.38	o
-3	25	20	2848.19	2215.93	1895.20	o
-1	25	20	3325.20	2896.26	1642.51	o
1	25	20	7622.15	7289.24	1710.54	o
3	25	20	9489.39	9757.87	1671.67	o
-4	26	20	38952.14	35134.15	6618.63	o
-2	26	20	52858.34	47117.66	6375.66	o
0	26	20	108441.51	102292.38	14432.70	o
2	26	20	11051.40	9359.39	2322.84	o
-5	27	20	5046.15	4772.02	2526.94	o
-3	27	20	2080.76	1856.33	1661.95	o
-1	27	20	4991.11	4976.12	3372.49	o
1	27	20	20649.33	18242.54	6006.34	o
3	27	20	3999.72	3673.78	1691.10	o
-4	28	20	492.82	602.58	20254.38	o
-2	28	20	105807.42	103400.34	2332.56	o
0	28	20	614230.88	577861.94	47895.18	o
2	28	20	2721.70	3839.00	1535.60	o
-3	29	20	1806.72	1584.20	2575.53	o
-1	29	20	4504.57	3809.84	1817.45	o
1	29	20	102.47	223.54	2079.86	o
-4	30	20	899.92	534.54	3537.71	o
-2	30	20	254172.66	232011.72	10136.91	o
0	30	20	151588.06	136697.59	5666.17	o
2	30	20	290.53	145.78	1399.53	o
-3	31	20	252.94	301.29	1953.52	o
-1	31	20	11287.18	10321.57	3343.33	o
1	31	20	3038.91	2954.57	1350.94	o
-2	32	20	95536.00	91893.05	1691.10	o
0	32	20	56960.57	52161.82	1195.44	o
-3	33	20	743.27	602.58	2556.09	o
-1	33	20	1272.32	1117.68	1982.67	o
1	33	20	2268.90	2147.90	1642.51	o
-2	34	20	87861.66	81814.46	2526.94	o
0	34	20	16720.62	16172.40	3314.18	o



-1	35	20	2089.33	1836.89	1555.04	o
-1	1	21	16678.27	14578.49	3197.55	o
3	1	21	821.42	855.27	2245.09	o
5	1	21	1691.10	1409.25	1234.31	o
-2	2	21	727431.13	685013.88	52696.36	o
0	2	21	900299.00	851169.75	38943.99	o
4	2	21	49929.63	55855.03	17950.97	o
-1	3	21	20218.47	19535.17	1836.89	o
3	3	21	6936.01	7230.93	2332.56	o
5	3	21	2349.20	2439.47	1030.21	o
-2	4	21	27123.11	27018.79	5860.55	o
0	4	21	68911.22	66701.43	5287.13	o
4	4	21	1971.87	728.92	2410.31	o
-3	5	21	7825.83	6725.54	894.15	o
-1	5	21	2553.04	2565.81	1506.44	o
1	5	21	11381.90	10992.18	1720.26	o
3	5	21	532.86	145.78	2400.59	o
-2	6	21	19653.89	20584.82	1418.97	o
0	6	21	85202.03	81173.01	4820.62	o
2	6	21	395168.03	385027.50	96665.08	o
4	6	21	55236.54	53337.82	13324.74	o
-1	7	21	993.96	622.02	1380.10	o
1	7	21	1340.05	991.34	1807.73	o
3	7	21	8459.64	8494.40	2896.26	o
5	7	21	6833.86	6890.76	1302.34	o
-2	8	21	3946.52	4733.15	1798.01	o
0	8	21	249.39	165.22	2293.68	o
4	8	21	3627.54	5238.54	2410.31	o
-1	9	21	1814.32	1729.98	1312.06	o
1	9	21	13904.10	13246.98	2381.15	o
3	9	21	6980.65	7172.61	1856.33	o
-2	10	21	288893.03	277972.84	7872.38	o
0	10	21	1299354.38	1202501.38	84098.42	o
2	10	21	249134.28	242780.38	25706.73	o
4	10	21	142712.89	130331.66	48837.93	o
-3	11	21	2707.53	2274.24	1875.77	o
-1	11	21	41461.55	40110.27	3012.89	o
1	11	21	2550.26	2186.77	1176.00	o
3	11	21	5733.83	5481.51	2070.15	o
-2	12	21	5643.05	5044.16	2974.01	o
0	12	21	2839.15	2429.75	2478.34	o
2	12	21	45178.85	42753.84	3197.55	o
4	12	21	1808.71	1866.05	2488.06	o
-3	13	21	16522.34	14141.13	6385.38	o
-1	13	21	16608.16	15151.91	2225.65	o
1	13	21	914.25	651.17	2313.12	o
3	13	21	2184.46	1827.17	1049.65	o
-2	14	21	111141.36	99153.14	13363.61	o
0	14	21	214106.78	212087.80	37719.40	o
2	14	21	172666.63	172609.27	14559.05	o
-3	15	21	22717.97	21721.94	2575.53	o
-1	15	21	8602.93	7532.22	1943.80	o
1	15	21	3514.40	3489.12	3216.99	o
3	15	21	9582.46	9932.81	1448.13	o

-2	16	21	3440.86	4208.32	1146.84	o
0	16	21	11981.85	11264.31	4422.14	o
2	16	21	38584.74	39264.72	2361.71	o
-3	17	21	10746.76	9476.02	1525.88	o
-1	17	21	725.32	709.49	1428.69	o
1	17	21	4562.27	4276.36	1827.17	o
3	17	21	1328.63	1506.44	1895.20	o
-2	18	21	68927.49	64602.13	8688.78	o
0	18	21	5238.71	5559.26	5646.73	o
2	18	21	186495.89	182794.77	16697.22	o
-3	19	21	19402.05	17290.08	2021.55	o
-1	19	21	8688.64	8883.16	1681.39	o
1	19	21	12138.06	11303.19	2779.63	o
3	19	21	72.26	68.03	1632.79	o
-4	20	21	964.94	894.15	3362.77	o
-2	20	21	533.83	748.36	1807.73	o
0	20	21	1055.82	660.89	1195.44	o
2	20	21	60075.68	56068.86	3440.52	o
4	20	21	74722.42	77246.54	1603.63	o
-3	21	21	13274.06	12051.55	1535.60	o
-1	21	21	13024.40	12702.72	1350.94	o
3	21	21	923.06	874.71	728.92	o
-4	22	21	6454.90	6317.34	1943.80	o
-2	22	21	294899.50	278060.31	15239.38	o
0	22	21	657725.50	626252.81	46903.85	o
-3	23	21	11875.39	11682.22	1972.95	o
-1	23	21	31767.48	29215.29	2313.12	o
1	23	21	83.06	58.31	1263.47	o
3	23	21	804.82	728.92	1982.67	o
-4	24	21	3892.43	3168.39	864.99	o
-2	24	21	8163.14	7357.28	1642.51	o
0	24	21	44812.04	42598.33	4733.15	o
2	24	21	78239.80	77440.91	7609.97	o
-5	25	21	7579.36	6958.80	2594.97	o
-3	25	21	428.31	242.97	1477.29	o
-1	25	21	7673.68	7318.40	1409.25	o
1	25	21	5587.47	5753.64	2526.94	o
3	25	21	1274.89	1457.85	1292.63	o
-4	26	21	670436.38	636623.00	2167.33	o
-2	26	21	5570.48	6900.48	6064.65	o
0	26	21	118753.84	110407.73	13305.30	o
2	26	21	136922.33	132042.20	1496.72	o
-3	27	21	974.91	1214.87	1768.86	o
-1	27	21	21042.05	18466.08	2692.16	o
1	27	21	6950.44	6628.35	1350.94	o
-4	28	21	95761.48	87636.13	2293.68	o
-2	28	21	15885.99	15501.79	2857.38	o
0	28	21	4567.46	4567.93	2663.00	o
2	28	21	59710.23	59441.34	2332.56	o
-3	29	21	346.93	301.29	1739.70	o
-1	29	21	102.01	213.82	3440.52	o
1	29	21	5008.71	5530.11	1875.77	o
-2	30	21	515633.31	483811.34	2400.59	o
0	30	21	3691.61	2731.04	1234.31	o

-3	31	21	1712.78	1477.29	1418.97	o
-1	31	21	2976.78	2915.70	1720.26	o
1	31	21	1949.13	2283.96	1107.96	o
-2	32	21	37006.64	32908.50	2546.38	o
0	32	21	28582.77	26630.03	1195.44	o
-1	33	21	2243.94	2138.18	1263.47	o
-2	0	22	494446.31	470195.03	14597.92	o
0	0	22	259597.50	243616.20	25259.66	o
2	0	22	708293.19	706444.25	114907.62	o
-1	1	22	13473.03	12119.58	2245.09	o
3	1	22	3019.54	3032.32	1214.87	o
-2	2	22	10125.44	9709.27	2507.50	o
0	2	22	364.75	553.98	1127.40	o
2	2	22	70572.48	67566.42	4490.17	o
4	2	22	155.25	29.16	2449.19	o
-1	3	22	10722.52	10583.98	2274.24	o
1	3	22	7398.28	6997.67	2526.94	o
3	3	22	8861.06	8776.25	3061.48	o
-2	4	22	2120581.25	2016748.75	149750.20	o
0	4	22	64091.85	52647.77	9155.29	o
2	4	22	49928.10	54844.27	18300.86	o
4	4	22	30350.23	32412.83	94478.30	o
-3	5	22	5954.65	5559.26	894.15	o
-1	5	22	11574.97	11128.24	1972.95	o
1	5	22	1288.56	1302.34	1817.45	o
3	5	22	4473.83	3907.03	1661.95	o
-2	6	22	64610.30	59664.88	5044.16	o
0	6	22	37687.23	28311.42	4927.53	o
2	6	22	332462.25	333371.09	7308.68	o
4	6	22	167.85	58.31	4742.87	o
-1	7	22	1312.89	981.62	1341.22	o
1	7	22	14967.93	14646.52	3314.18	o
3	7	22	21305.43	21994.07	2575.53	o
-2	8	22	331842.81	319725.63	24793.14	o
0	8	22	452059.31	446995.78	43978.43	o
2	8	22	85102.72	86751.70	27465.87	o
-1	9	22	13626.44	13072.04	1914.64	o
3	9	22	4496.63	5287.13	1603.63	o
-2	10	22	26125.69	25813.64	2653.28	o
0	10	22	95936.69	100562.39	48682.42	o
2	10	22	41805.72	41820.82	2701.88	o
4	10	22	139.48	87.47	2974.01	o
-1	11	22	2518.76	2167.33	1846.61	o
1	11	22	4723.56	4908.09	2060.43	o
3	11	22	15337.60	16114.09	3518.27	o
-2	12	22	120662.72	116443.22	24647.36	o
0	12	22	409894.69	390635.38	78655.79	o
2	12	22	551.63	388.76	4626.24	o
-3	13	22	18676.16	16677.79	3654.34	o
-1	13	22	906.19	651.17	1399.53	o
1	13	22	5742.58	5452.35	1282.91	o
-2	14	22	2917.18	2342.28	1749.42	o
0	14	22	7783.33	6696.38	2556.09	o
2	14	22	16696.42	17056.83	1720.26	o

4	14	22	1424.14	1496.72	1525.88	o
-3	15	22	2232.88	1593.91	2410.31	o
-1	15	22	3559.89	3508.56	1380.10	o
1	15	22	4821.30	5053.88	1467.57	o
3	15	22	3567.19	3761.25	1895.20	o
-2	16	22	265133.19	253966.94	34959.21	o
0	16	22	118.58	272.13	10894.99	o
2	16	22	17463.70	17445.59	2371.43	o
4	16	22	7391.42	6793.57	1098.25	o
-3	17	22	20.30	19.44	1088.53	o
-1	17	22	4578.21	4276.36	1817.45	o
1	17	22	755.25	573.42	2186.77	o
3	17	22	275.65	311.01	1584.20	o
-4	18	22	685.60	690.05	2400.59	o
-2	18	22	17846.07	18611.87	2731.04	o
0	18	22	10108.27	8951.19	7697.44	o
2	18	22	305307.13	311357.56	15346.29	o
-3	19	22	8922.18	8805.41	1846.61	o
-1	19	22	11920.77	11167.12	1953.52	o
1	19	22	2012.62	2050.71	1603.63	o
3	19	22	1116.60	1059.37	1234.31	o
-2	20	22	943267.25	903545.38	87198.78	o
0	20	22	109407.88	101505.13	36446.21	o
2	20	22	428887.81	458376.72	53998.71	o
-3	21	22	5383.51	5491.23	1069.09	o
-1	21	22	6941.12	6511.72	1098.25	o
1	21	22	258.83	213.82	1603.63	o
3	21	22	223.73	126.35	942.74	o
-2	22	22	67384.43	63056.81	8231.98	o
0	22	22	118658.06	124053.19	5481.51	o
2	22	22	90148.22	89958.98	3479.40	o
-3	23	22	10422.22	9728.71	2021.55	o
-1	23	22	81.62	58.31	1399.53	o
1	23	22	2200.25	2225.65	2449.19	o
3	23	22	413.10	427.64	845.55	o
-4	24	22	43307.29	37554.18	6045.21	o
-2	24	22	307906.13	294670.03	23704.62	o
0	24	22	42423.92	45057.24	11837.73	o
2	24	22	346.50	204.10	8776.25	o
-3	25	22	3470.02	3003.17	1700.82	o
-1	25	22	5473.91	5899.43	1312.06	o
1	25	22	139.24	311.01	4266.64	o
-4	26	22	58496.63	56933.84	2293.68	o
-2	26	22	11111.87	9728.71	1613.35	o
0	26	22	2092.12	2147.90	2089.58	o
2	26	22	600.79	874.71	1438.41	o
-3	27	22	4786.04	4062.54	2070.15	o
-1	27	22	7087.12	6978.23	4052.82	o
1	27	22	1649.97	1632.79	1098.25	o
-2	28	22	2695.62	3955.63	1603.63	o
0	28	22	479415.28	471643.16	5685.61	o
-3	29	22	635.67	1020.49	2439.47	o
-1	29	22	5078.63	5773.08	1273.19	o
1	29	22	1765.75	1904.92	1088.53	o

-2	30	22	294.03	145.78	1525.88	o
0	30	22	8467.25	9874.49	2342.28	o
-1	31	22	1990.47	2400.59	1389.82	o
-1	1	23	33.72	77.75	1749.42	o
1	1	23	2662.13	2449.19	1088.53	o
3	1	23	7935.22	8231.98	1671.67	o
-2	2	23	59025.72	65758.69	21848.29	o
0	2	23	85734.66	99551.62	26503.69	o
4	2	23	10107.36	10010.56	3197.55	o
-1	3	23	7397.92	7279.52	1370.38	o
1	3	23	6551.37	7337.84	1982.67	o
-2	4	23	52114.39	50023.64	4655.40	o
0	4	23	923.55	184.66	1418.97	o
2	4	23	113767.38	121050.02	4150.01	o
4	4	23	6356.72	7104.58	2186.77	o
-3	5	23	12796.86	12070.99	1477.29	o
-1	5	23	1262.14	1321.78	1477.29	o
1	5	23	4043.49	4830.34	1234.31	o
3	5	23	383.11	631.73	2526.94	o
-2	6	23	396292.56	400461.28	128242.08	o
0	6	23	115077.59	111467.10	26085.77	o
4	6	23	153512.22	163842.73	75924.75	o
-1	7	23	15004.46	15239.38	2167.33	o
1	7	23	22468.39	23957.31	4499.89	o
3	7	23	10692.71	10088.31	3596.03	o
-2	8	23	107149.66	105946.71	4383.26	o
0	8	23	8530.71	12527.78	3945.91	o
2	8	23	80022.25	88501.13	7366.99	o
4	8	23	1016.84	1525.88	2663.00	o
-1	9	23	6306.47	6113.24	1010.77	o
1	9	23	4346.45	4626.24	1661.95	o
3	9	23	7262.68	7366.99	2021.55	o
-2	10	23	248906.22	251741.28	30595.38	o
0	10	23	225659.19	221301.41	27417.27	o
2	10	23	352524.66	376814.97	16036.33	o
4	10	23	149523.06	163969.08	1234.31	o
-1	11	23	4822.43	5170.50	1312.06	o
1	11	23	19121.46	19875.33	5199.66	o
3	11	23	9697.48	9670.40	2040.99	o
-2	12	23	45279.19	44415.79	2876.82	o
0	12	23	2933.99	3353.05	1642.51	o
2	12	23	3129.30	2769.91	2420.03	o
-3	13	23	336.67	223.54	2731.04	o
-1	13	23	5674.32	5607.86	1564.76	o
1	13	23	6028.63	6239.59	2186.77	o
3	13	23	1551.31	1506.44	1117.68	o
-2	14	23	173282.91	179723.56	19982.24	o
0	14	23	503207.06	496358.53	59616.29	o
2	14	23	502326.13	532843.63	47564.74	o
-3	15	23	3738.15	3907.03	1535.60	o
-1	15	23	4722.14	5180.22	2381.15	o
1	15	23	11166.88	11653.07	1525.88	o
3	15	23	2184.42	2235.37	1574.48	o
-2	16	23	38535.27	40732.29	1632.79	o

0	16	23	26764.79	29438.82	6861.61	o
-3	17	23	4663.41	4684.55	1137.12	o
-1	17	23	768.67	602.58	1516.16	o
1	17	23	8510.65	9233.04	2040.99	o
3	17	23	2341.35	2740.76	1846.61	o
-2	18	23	186863.41	190035.42	18990.91	o
0	18	23	981180.56	999569.00	71609.52	o
2	18	23	454332.19	509401.44	70968.06	o
-3	19	23	6334.13	6599.19	1535.60	o
-1	19	23	1998.57	2109.02	1438.41	o
1	19	23	4388.27	4606.80	2808.79	o
3	19	23	2348.86	2536.66	2235.37	o
-4	20	23	171.00	145.78	2769.91	o
-2	20	23	60148.88	58275.07	4295.79	o
0	20	23	134414.38	148875.48	5452.35	o
2	20	23	7168.23	9825.90	1934.08	o
-3	21	23	4886.73	4781.74	1564.76	o
-1	21	23	254.39	223.54	1535.60	o
1	21	23	1401.32	1691.10	2876.82	o
-2	22	23	17673.55	18757.65	2546.38	o
0	22	23	39520.30	44979.49	7483.62	o
2	22	23	76543.10	72328.73	65476.84	o
-3	23	23	5350.46	5355.16	1331.50	o
-1	23	23	2201.85	2313.12	1312.06	o
1	23	23	2431.17	2439.47	1312.06	o
-4	24	23	27335.53	25988.58	4674.83	o
-2	24	23	78325.74	80434.36	7396.15	o
0	24	23	43973.14	47030.19	7648.85	o
2	24	23	35783.66	41568.12	7017.11	o
-3	25	23	9621.06	10214.66	3168.39	o
-1	25	23	136.69	301.29	1428.69	o
1	25	23	3220.07	3411.37	1729.98	o
-2	26	23	136540.03	136891.97	1729.98	o
0	26	23	58.39	213.82	5355.16	o
-3	27	23	3916.39	3751.53	2245.09	o
-1	27	23	1682.74	1652.23	1467.57	o
1	27	23	6440.81	6764.42	1691.10	o
-2	28	23	59514.41	61560.08	1681.39	o
0	28	23	71455.13	73329.78	1176.00	o
-1	29	23	1743.18	1895.20	991.34	o
-2	30	23	2721.26	1798.01	10292.41	o
-2	0	24	709048.38	734036.44	123926.84	o
0	0	24	4466488.00	4773511.00	485619.06	o
2	0	24	21002.41	20701.45	3907.03	o
-1	1	24	2682.16	2468.62	1691.10	o
1	1	24	10875.66	11915.48	1759.14	o
3	1	24	1136.39	1525.88	1448.13	o
-2	2	24	70668.08	70200.27	8776.25	o
0	2	24	336.47	145.78	2303.40	o
2	2	24	578.42	767.80	2283.96	o
-1	3	24	6607.88	7396.15	1866.05	o
3	3	24	8491.71	9592.64	2624.13	o
-2	4	24	49864.04	56865.81	10826.96	o
0	4	24	63881.50	73057.65	18407.77	o

2	4	24	24386.88	25823.36	3819.56	o
-1	5	24	4026.89	4820.62	1273.19	o
1	5	24	177.30	145.78	1963.24	o
3	5	24	406.19	592.86	1613.35	o
-2	6	24	332697.75	346190.44	16259.87	o
0	6	24	97.64	612.30	3459.96	o
-1	7	24	22445.18	23957.31	3236.42	o
1	7	24	5341.14	5753.64	2449.19	o
3	7	24	3460.39	3683.50	2313.12	o
-2	8	24	84902.91	89852.06	27601.93	o
0	8	24	85712.61	90833.68	6851.89	o
2	8	24	330720.50	363062.59	88248.43	o
-1	9	24	4265.04	4567.93	1749.42	o
1	9	24	11157.10	11614.19	1253.75	o
3	9	24	1392.58	1127.40	2274.24	o
-2	10	24	41772.38	43375.85	2109.02	o
0	10	24	129.53	136.07	1720.26	o
2	10	24	22982.34	26503.69	2876.82	o
-3	11	24	5674.94	5646.73	2721.32	o
-1	11	24	19283.23	20001.68	2867.10	o
1	11	24	13008.79	14316.07	1749.42	o
3	11	24	3548.25	3489.12	1166.28	o
-2	12	24	559.42	408.20	3110.08	o
0	12	24	639807.50	709855.63	66332.11	o
2	12	24	361725.38	384259.72	35989.42	o
-3	13	24	2137.48	1875.77	3080.92	o
-1	13	24	5906.51	6152.12	1866.05	o
1	13	24	2855.59	2954.57	1059.37	o
3	13	24	6457.95	7668.28	3586.31	o
-2	14	24	16674.04	17688.56	1729.98	o
0	14	24	2773.89	2828.23	1545.32	o
2	14	24	16006.71	18475.80	3080.92	o
-3	15	24	9722.91	10418.76	2653.28	o
-1	15	24	10947.24	11497.57	1273.19	o
1	15	24	7726.23	8445.80	1904.92	o
3	15	24	2584.12	2274.24	2322.84	o
-2	16	24	17627.98	18203.67	1691.10	o
0	16	24	19524.97	18990.91	1856.33	o
2	16	24	23097.01	24530.73	16230.71	o
-3	17	24	1303.42	1535.60	1593.91	o
-1	17	24	8446.70	9203.88	1836.89	o
1	17	24	85.70	58.31	2400.59	o
-2	18	24	305404.69	323311.94	15511.51	o
0	18	24	17679.67	17912.10	4013.94	o
2	18	24	37185.64	41626.43	2944.85	o
-3	19	24	71.45	77.75	1623.07	o
-1	19	24	4296.45	4529.05	1535.60	o
1	19	24	4952.95	5559.26	1943.80	o
-2	20	24	429338.56	476249.97	52754.68	o
0	20	24	74065.28	79345.84	3148.95	o
2	20	24	124510.42	130351.09	1496.72	o
-3	21	24	917.85	903.87	1438.41	o
-1	21	24	1407.89	1691.10	1603.63	o
1	21	24	241.75	223.54	1341.22	o

-4	22	24	59844.70	65350.49	3780.69	o
-2	22	24	90198.86	93399.48	2896.26	o
0	22	24	3334.67	3819.56	1739.70	o
-3	23	24	811.46	758.08	2449.19	o
-1	23	24	2460.63	2458.90	1691.10	o
1	23	24	9813.67	10778.36	1525.88	o
-2	24	24	348.17	204.10	8542.99	o
-3	25	24	1299.71	1535.60	2352.00	o
-1	25	24	3168.99	3382.21	2050.71	o
1	25	24	1687.35	1817.45	1943.80	o
-2	26	24	588.81	864.99	1545.32	o
0	26	24	25625.88	29088.94	1788.29	o
-1	27	24	6530.09	6832.45	2274.24	o
-1	1	25	10832.89	11886.32	2021.55	o
1	1	25	759.28	787.24	1399.53	o
3	1	25	2442.38	2556.09	1477.29	o
-2	2	25	2057.55	4188.88	11653.07	o
0	2	25	10626.80	14218.88	2526.94	o
2	2	25	108170.36	126735.63	19817.02	o
-1	3	25	2856.39	3168.39	1350.94	o
1	3	25	6182.08	6667.23	2322.84	o
3	3	25	1370.62	1778.58	1807.73	o
-2	4	25	113971.47	121156.93	2011.83	o
0	4	25	15408.29	19272.76	2653.28	o
-1	5	25	179.14	145.78	1477.29	o
1	5	25	1982.08	2439.47	1399.53	o
3	5	25	3032.69	3916.75	4772.02	o
-2	6	25	4382.87	5015.00	7085.14	o
0	6	25	240512.59	259808.05	29225.00	o
2	6	25	117204.31	125190.31	23111.76	o
-1	7	25	5230.58	5666.17	1555.04	o
1	7	25	9355.20	9660.68	2128.46	o
3	7	25	532.45	787.24	2109.02	o
-2	8	25	80139.73	88442.81	10136.91	o
0	8	25	794.95	2517.22	2604.69	o
2	8	25	135.47	476.23	2070.15	o
-3	9	25	4539.63	5530.11	2215.93	o
-1	9	25	11309.71	11730.82	1302.34	o
1	9	25	1784.76	2439.47	2021.55	o
3	9	25	1095.58	1253.75	1477.29	o
-2	10	25	351557.75	376105.47	17202.61	o
0	10	25	287335.31	327598.00	21333.18	o
2	10	25	10720.99	10690.89	7240.65	o
-3	11	25	15416.29	16813.85	2769.91	o
-1	11	25	13185.03	14452.14	1399.53	o
1	11	25	3002.58	3430.80	2206.21	o
-2	12	25	3125.56	2760.19	2070.15	o
0	12	25	42039.01	47817.43	4451.30	o
2	12	25	6010.14	7172.61	4567.93	o
-1	13	25	2892.58	2983.73	1185.72	o
1	13	25	1746.49	2303.40	2896.26	o
-2	14	25	500761.00	532105.00	57701.64	o
0	14	25	101421.77	114256.45	14802.02	o
2	14	25	7323.17	7522.50	11468.41	o



-3	15	25	3636.42	3945.91	2828.23	o
-1	15	25	7886.78	8572.15	1963.24	o
1	15	25	1712.60	1982.67	1525.88	o
-2	16	25	63950.65	68927.08	9301.07	o
0	16	25	49001.41	48896.24	5568.98	o
2	16	25	285.13	476.23	2692.16	o
-3	17	25	279.88	330.45	4033.38	o
-1	17	25	83.90	58.31	1176.00	o
1	17	25	4036.24	4898.37	1098.25	o
-2	18	25	455163.88	510023.41	89521.62	o
0	18	25	18655.22	18602.15	2458.90	o
2	18	25	58579.15	60879.76	1312.06	o
-3	19	25	1137.82	1107.96	1613.35	o
-1	19	25	4870.12	5500.95	2254.81	o
1	19	25	58.51	77.75	933.02	o
-2	20	25	7097.22	9767.59	1856.33	o
0	20	25	27231.83	32675.24	1846.61	o
-3	21	25	221.31	136.07	2468.62	o
-1	21	25	246.78	223.54	1545.32	o
1	21	25	2711.70	2818.51	903.87	o
-2	22	25	76276.98	72173.22	65574.02	o
0	22	25	11687.86	12168.18	12459.75	o
-3	23	25	412.76	437.35	2245.09	o
-1	23	25	9879.24	10846.39	1807.73	o
-2	24	25	35597.60	41451.49	5160.78	o
0	24	25	1158.20	553.98	1312.06	o
-1	25	25	1652.86	1798.01	1729.98	o
-2	0	26	21108.70	20701.45	5860.55	o
0	0	26	250801.28	251216.45	58216.75	o
2	0	26	223749.81	258913.89	67955.18	o
-1	1	26	746.35	777.52	1798.01	o
-2	2	26	582.14	767.80	1312.06	o
0	2	26	1734.21	2867.10	1555.04	o
2	2	26	18076.02	19243.60	7347.56	o
-1	3	26	6055.02	6570.04	1350.94	o
1	3	26	1709.25	2565.81	1798.01	o
-2	4	26	24223.45	25735.89	7483.62	o
0	4	26	1159.27	1409.25	4373.55	o
2	4	26	22945.49	27310.36	10535.39	o
-1	5	26	1942.31	2400.59	1176.00	o
-2	6	26	66803.14	74797.35	2488.06	o
0	6	26	25278.54	34482.98	7707.16	o
2	6	26	54218.85	59062.30	4733.15	o
-1	7	26	9530.47	9787.02	1438.41	o
1	7	26	1702.49	2070.15	4111.13	o
-2	8	26	331356.44	363354.16	31761.66	o
0	8	26	78065.31	82640.57	37039.07	o
2	8	26	392618.69	460728.72	166865.34	o
-3	9	26	7151.91	7289.24	1924.36	o
-1	9	26	1820.04	2478.34	1263.47	o
1	9	26	1707.87	1691.10	2526.94	o
-2	10	26	22981.13	26493.97	1856.33	o
0	10	26	5575.74	6550.60	2925.42	o
2	10	26	49724.22	54027.87	7483.62	o

-3	11	26	9552.20	9582.92	2303.40	o
-1	11	26	2964.36	3401.65	1691.10	o
1	11	26	1707.99	1574.48	2060.43	o
-2	12	26	361516.69	384259.72	32335.08	o
0	12	26	11458.27	11750.26	5938.30	o
-3	13	26	1524.36	1487.01	2769.91	o
-1	13	26	1718.73	2274.24	1661.95	o
1	13	26	5310.43	6113.24	3596.03	o
-2	14	26	16006.71	18475.80	3819.56	o
0	14	26	3125.77	3353.05	2488.06	o
-3	15	26	2142.52	2206.21	3498.84	o
-1	15	26	1733.61	2002.11	1224.59	o
1	15	26	5383.88	5588.42	1282.91	o
-2	16	26	23192.96	24598.76	14821.46	o
0	16	26	84133.08	91747.27	1107.96	o
-3	17	26	2386.77	2769.91	2526.94	o
-1	17	26	4012.47	4898.37	1836.89	o
1	17	26	2568.65	2011.83	1020.49	o
-2	18	26	37078.96	41587.56	3839.00	o
0	18	26	99.36	48.59	1273.19	o
-1	19	26	58.07	77.75	1759.14	o
1	19	26	2630.56	3508.56	1428.69	o
-2	20	26	124307.78	130224.76	1963.24	o
0	20	26	160846.53	182444.89	31489.53	o
-1	21	26	2685.87	2789.35	991.34	o
-2	22	26	13424.26	12488.90	5053.88	o
-1	1	27	2399.42	2478.34	2070.15	o
1	1	27	67.17	97.19	2390.87	o
-2	2	27	107844.78	126385.75	19826.74	o
-1	3	27	1717.40	2565.81	1584.20	o
1	3	27	5623.21	5607.86	2760.19	o
-2	4	27	1501.58	1088.53	1807.73	o
0	4	27	23875.37	25794.20	4081.98	o
-1	5	27	1409.25	1768.86	1749.42	o
1	5	27	10266.45	11031.05	2643.57	o
-2	6	27	117463.72	125238.91	17066.55	o
0	6	27	28732.62	33491.64	4529.05	o
-1	7	27	1668.13	2040.99	1652.23	o
1	7	27	11638.34	13198.39	5374.60	o
-2	8	27	136.97	476.23	1457.85	o
0	8	27	2240.92	1817.45	1185.72	o
-1	9	27	1704.04	1681.39	1788.29	o
1	9	27	3283.95	3761.25	1350.94	o
-2	10	27	10700.94	10652.01	7678.00	o
0	10	27	289531.56	333682.09	63989.83	o
-1	11	27	1733.64	1603.63	3479.40	o
1	11	27	86.73	58.31	1312.06	o
-2	12	27	6032.60	7211.49	2400.59	o
0	12	27	4174.17	5160.78	2002.11	o
-1	13	27	5376.74	6152.12	2643.57	o
1	13	27	4079.94	3926.47	2604.69	o
-2	14	27	7269.87	7512.78	11487.85	o
0	14	27	24376.27	28797.37	3596.03	o
-1	15	27	5479.75	5656.45	2905.98	o

-2	16	27	280.13	476.23	2157.62	o
0	16	27	28.73	58.31	1603.63	o
-1	17	27	2522.67	1982.67	1273.19	o
-2	18	27	58399.45	60772.84	2439.47	o
-1	19	27	2679.09	3547.43	2507.50	o
-2	0	28	224168.58	259118.00	45193.30	o
0	0	28	212181.09	263588.72	22081.54	o
-1	1	28	68.52	97.19	2915.70	o
1	1	28	8160.50	8815.12	1477.29	o
-2	2	28	18139.49	19263.04	1438.41	o
0	2	28	328.44	592.86	1603.63	o
-1	3	28	5657.44	5607.86	2789.35	o
1	3	28	6041.98	6744.98	1739.70	o
-2	4	28	22895.48	27252.05	10107.75	o
0	4	28	202338.44	238649.83	40810.04	o
-1	5	28	10170.79	10982.46	6268.75	o
1	5	28	950.12	1185.72	1312.06	o
-2	6	28	54190.03	59120.62	2060.43	o
0	6	28	24781.10	27990.69	9281.64	o
-1	7	28	11405.49	13023.45	3139.23	o
-2	8	28	392929.66	460932.81	67955.18	o
0	8	28	24492.31	29963.65	3479.40	o
-1	9	28	3343.60	3819.56	3197.55	o
-2	10	28	49725.02	54057.02	7318.40	o
0	10	28	961.44	1584.20	2604.69	o
-1	11	28	88.78	58.31	1341.22	o
-2	12	28	1278.23	660.89	4558.21	o
-1	13	28	4026.28	3887.60	3693.22	o
-2	14	28	28417.25	32480.87	6958.80	o
-1	1	29	8329.93	8941.47	2011.83	o
-2	2	29	397068.84	465024.53	45290.49	o
-1	3	29	5997.20	6706.10	2070.15	o
-2	4	29	20199.50	24530.73	2157.62	o
-1	5	29	930.38	1166.28	1778.58	o
-2	6	29	18538.29	21138.80	8504.12	o