

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

| _refln_index_h | _refln_index_k | _refln_index_l | _refln_F_squared_calc | _refln_F_squared_meas | _refln_F_squared_sigma | _refln_observed_status |
|----------------|----------------|----------------|-----------------------|-----------------------|------------------------|------------------------|
| 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 |

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|---|----|---|------------|------------|-----------|---|
| 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 |

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|---|----|---|------------|------------|-----------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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|----|----|---|------------|------------|------------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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| 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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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|----|---|---|------------|------------|-----------|---|
| 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 |

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| -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 |

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| 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 |
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| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |
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| -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 |
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| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |
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| -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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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| -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 |
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| -4 | 6 | 3 | 369077.75 | 363188.94 | 32937.66 | o |
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| 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 |
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| 1 | 9 | 3 | 10119.76 | 9952.25 | 4431.86 | o |
| 3 | 9 | 3 | 8548.27 | 8756.81 | 2575.53 | o |

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| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |
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| 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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |
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| -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 |

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|----|----|---|-----------|-----------|----------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |
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| 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 |
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| -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 |
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| 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 |
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| -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 |

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| 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 |
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| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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| -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 |

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|----|----|---|-------------|-------------|-----------|---|
| -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 |

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| -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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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|----|----|---|------------|------------|----------|---|
| -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 |

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| -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 |

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| -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 |

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|----|----|---|-------------|-------------|-----------|---|
| -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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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| 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 |

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| -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 |

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| 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 |
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| -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 |
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| 0 | 14 | 7 | 124842.36 | 128446.17 | 4295.79 | o |

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| 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 |

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|----|----|---|------------|------------|-----------|---|
| -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 |

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| 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 |

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| 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 |

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| -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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |
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| 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 |

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|----|----|---|------------|------------|-----------|---|
| 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 |

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| 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 |

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| -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 |

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| 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 |
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| 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 |
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| -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 |

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| 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 |

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| -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 |

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| -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 |

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| -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 |

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|----|----|----|------------|------------|-----------|---|
| 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 |
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| -8 | 8 | 10 | 50371.83 | 48954.55 | 24501.57 | o |
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| 2 | 8 | 10 | 6800477.50 | 8058296.50 | 362265.63 | o |
| 4 | 8 | 10 | 1059075.25 | 1241445.38 | 96616.48 | o |
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| 1 | 9 | 10 | 1952.27 | 2322.84 | 3275.30 | o |
| 3 | 9 | 10 | 43154.80 | 50548.47 | 7658.56 | o |
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| -8 | 10 | 10 | 29755.10 | 32889.06 | 4606.80 | o |
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| 4 | 10 | 10 | 854218.75 | 1011533.06 | 46680.31 | o |
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| -7 | 11 | 10 | 1226.84 | 1234.31 | 1331.50 | o |
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| 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 |
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| 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 |
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| -7 | 15 | 10 | 40595.69 | 43113.44 | 2818.51 | o |
| -5 | 15 | 10 | 30527.69 | 36475.37 | 3722.37 | o |
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| 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 |
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| 2 | 16 | 10 | 246881.36 | 292774.84 | 19875.33 | o |
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| 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 |
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| 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 |

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| -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 |
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| 2 | 20 | 10 | 504932.16 | 590224.56 | 59169.21 | o |
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| -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 |
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| 1 | 23 | 10 | 6931.60 | 8756.81 | 4081.98 | o |
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| -6 | 24 | 10 | 112225.57 | 122993.82 | 9787.02 | o |
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| 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 |

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| -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 |
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| 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 |
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| -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 |
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| -2 | 32 | 10 | 1680541.25 | 1928597.50 | 85595.15 | o |
| 0 | 32 | 10 | 20046.37 | 18660.46 | 34103.94 | o |
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| 4 | 32 | 10 | 183538.67 | 216471.06 | 10652.01 | o |
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| 1 | 33 | 10 | 542.88 | 680.33 | 1953.52 | o |
| 3 | 33 | 10 | 1686.25 | 2381.15 | 2546.38 | o |
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| -5 | 35 | 10 | 3073.93 | 3664.06 | 2070.15 | o |
| -3 | 35 | 10 | 21332.13 | 25094.43 | 2322.84 | o |
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| 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 |
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| 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 |
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| -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 |
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| -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 |
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| -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 |
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| 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 |
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| 2 | 8 | 11 | 364583.34 | 412687.75 | 33345.86 | o |
| 4 | 8 | 11 | 104374.20 | 125705.42 | 15501.79 | o |
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| 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 |

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| -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 |
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| 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 |

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| -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 |

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| -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 |

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| 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 |

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| 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 |

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| -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 |
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| 2 | 18 | 12 | 111.24 | 252.69 | 3819.56 | o |
| 4 | 18 | 12 | 41239.74 | 46223.52 | 6570.04 | o |
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| -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 |
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| -5 | 21 | 12 | 1628.74 | 1545.32 | 1049.65 | o |
| -3 | 21 | 12 | 26171.15 | 28496.08 | 1321.78 | o |
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| 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 |

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| -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 |
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| -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 |
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| -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 |
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| 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 |

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| -6 | 30 | 12 | 173032.28 | 186886.47 | 28729.33 | o |
| -4 | 30 | 12 | 250.22 | 19.44 | 1438.41 | o |
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| 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 |
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| 0 | 34 | 12 | 631482.50 | 700661.44 | 19058.94 | o |
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| -5 | 35 | 12 | 2882.35 | 3226.70 | 1273.19 | o |
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| 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 |
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| 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 |
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| -4 | 38 | 12 | 15661.96 | 15929.42 | 1457.85 | o |
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| 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 |
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| 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 |

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| 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 |
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| -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 |
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| 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 |
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| 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 |
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| 2 | 6 | 13 | 1410531.25 | 1594215.63 | 188810.83 | o |
| 6 | 6 | 13 | 16678.19 | 19369.95 | 2663.00 | o |
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| 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 |
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| -3 | 9 | 13 | 42796.46 | 50470.71 | 12897.10 | o |
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| 1 | 9 | 13 | 9458.43 | 11031.05 | 8261.14 | o |
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| 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 |
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| 1 | 11 | 13 | 1610.22 | 2060.43 | 3353.05 | o |
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| -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 |
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| 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 |
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| 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 |
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| -5 | 19 | 13 | 19070.98 | 22499.46 | 4101.41 | o |
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| -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 |
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| -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 |
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| 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 |
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| 1 | 25 | 13 | 17860.09 | 21255.43 | 5189.94 | o |
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| -6 | 26 | 13 | 4761.42 | 7007.39 | 5316.29 | o |
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| 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 |
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| -1 | 27 | 13 | 29184.23 | 32743.28 | 4130.57 | o |
| 1 | 27 | 13 | 44623.31 | 53143.44 | 3907.03 | o |

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| 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 |
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| 0 | 28 | 13 | 1037.86 | 1020.49 | 2915.70 | o |
| 2 | 28 | 13 | 21460.05 | 28544.67 | 7901.54 | o |
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| 1 | 29 | 13 | 5535.58 | 7075.42 | 3071.20 | o |
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| 5 | 29 | 13 | 3620.05 | 3819.56 | 4111.13 | o |
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| 0 | 30 | 13 | 121732.91 | 143909.09 | 13208.11 | o |
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| 1 | 31 | 13 | 4278.68 | 4626.24 | 2594.97 | o |
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| 4 | 32 | 13 | 7342.15 | 8912.31 | 3907.03 | o |
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| 1 | 33 | 13 | 1017.73 | 1370.38 | 2313.12 | o |
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| 2 | 34 | 13 | 70.38 | 262.41 | 5637.01 | o |
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| -5 | 35 | 13 | 370.40 | 447.07 | 3770.97 | o |
| -3 | 35 | 13 | 817.42 | 1117.68 | 3323.89 | o |
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| 1 | 35 | 13 | 598.86 | 719.21 | 3741.81 | o |
| 3 | 35 | 13 | 7207.37 | 9485.73 | 2925.42 | o |
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| 1 | 37 | 13 | 3485.58 | 3926.47 | 3479.40 | o |
| 3 | 37 | 13 | 2927.03 | 3751.53 | 1759.14 | o |

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| -4 | 38 | 13 | 6163.10 | 7736.32 | 4723.43 | o |
| -2 | 38 | 13 | 348187.50 | 412629.44 | 23189.51 | o |
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| 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 |
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| 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 |
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| -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 |
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| 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 |
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| -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 |

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| -3 | 9 | 14 | 22307.41 | 29030.62 | 10156.34 | o |
| -1 | 9 | 14 | 9322.47 | 10943.58 | 4859.50 | o |
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| 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 |
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| -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 |
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| 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 |
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| -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 |
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| -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 |
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| -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 |
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| -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 |
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| -6 | 24 | 14 | 130445.35 | 127503.43 | 16522.28 | o |
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| 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 |
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| 1 | 25 | 14 | 10218.25 | 11186.56 | 2225.65 | o |
| 3 | 25 | 14 | 940.37 | 1185.72 | 2857.38 | o |
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| 2 | 26 | 14 | 5190.64 | 5627.30 | 2731.04 | o |
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| -5 | 27 | 14 | 5469.72 | 5666.17 | 5063.59 | o |
| -3 | 27 | 14 | 35446.22 | 36125.48 | 7444.75 | o |
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| 1 | 27 | 14 | 15754.50 | 16259.87 | 3596.03 | o |
| 3 | 27 | 14 | 24611.41 | 26076.05 | 3275.30 | o |
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| -6 | 28 | 14 | 26564.78 | 26299.58 | 3236.42 | o |
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| 0 | 28 | 14 | 384688.06 | 390790.88 | 30498.19 | o |
| 2 | 28 | 14 | 183012.63 | 185234.23 | 17202.61 | o |
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| -5 | 29 | 14 | 1999.52 | 2536.66 | 3003.17 | o |
| -3 | 29 | 14 | 3342.78 | 3712.65 | 2701.88 | o |
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| 1 | 29 | 14 | 3774.59 | 4256.92 | 1953.52 | o |
| 3 | 29 | 14 | 712.92 | 767.80 | 2565.81 | o |
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| 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 |
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| 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 |
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| -5 | 35 | 14 | 6266.72 | 6035.49 | 4101.41 | o |
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| 1 | 35 | 14 | 2831.19 | 3265.58 | 2254.81 | o |
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| -1 | 37 | 14 | 3482.66 | 3391.93 | 2692.16 | o |
| 1 | 37 | 14 | 6126.48 | 6608.91 | 2361.71 | o |
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| -4 | 38 | 14 | 2581.91 | 2254.81 | 2468.62 | o |
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| 0 | 40 | 14 | 21070.06 | 20963.86 | 2245.09 | o |
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| -2 | 42 | 14 | 405840.31 | 419568.81 | 4276.36 | o |
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| -1 | 1 | 15 | 2537.06 | 1856.33 | 2633.85 | o |
| 1 | 1 | 15 | 22584.77 | 25016.68 | 4966.40 | o |
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| -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 |

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|----|----|----|------------|------------|-----------|---|
| 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 |

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|----|----|----|------------|-----------|----------|---|
| -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 |

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| 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 |

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| -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 |

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| -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 |

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| 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 |

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|----|----|----|------------|------------|-----------|---|
| -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 |

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|----|----|----|------------|------------|-----------|---|
| -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 |

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|----|----|----|-----------|-----------|----------|---|
| 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 |

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| 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 |

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|----|----|----|------------|------------|-----------|---|
| 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 |
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| 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 |

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|----|----|----|-----------|-----------|----------|---|
| -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 |
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| -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 |

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|----|----|----|-----------|-----------|----------|---|
| 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 |

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|----|----|----|------------|------------|-----------|---|
| 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 |
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| -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 |

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| 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 |
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| 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 |
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| 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 |
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| 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 |
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| -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 |
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| 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 |
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| 0 | 14 | 20 | 59744.87 | 62911.02 | 6414.53 | o |
| 2 | 14 | 20 | 2909.40 | 2332.56 | 2488.06 | o |
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| -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 |
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| 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 |
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| 0 | 18 | 20 | 237.25 | 495.67 | 3187.83 | o |
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| 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 |
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| 1 | 21 | 20 | 13169.42 | 12799.91 | 3207.27 | o |
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| 0 | 22 | 20 | 77030.36 | 73786.57 | 28282.26 | o |
| 2 | 22 | 20 | 67266.77 | 62998.49 | 13849.56 | o |
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| -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 |
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| -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 |
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| -5 | 27 | 20 | 5046.15 | 4772.02 | 2526.94 | o |
| -3 | 27 | 20 | 2080.76 | 1856.33 | 1661.95 | o |
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| 1 | 27 | 20 | 20649.33 | 18242.54 | 6006.34 | o |
| 3 | 27 | 20 | 3999.72 | 3673.78 | 1691.10 | o |
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| -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 |
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| 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 |
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| -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 |
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| -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 |
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| -1 | 7 | 21 | 993.96 | 622.02 | 1380.10 | o |
| 1 | 7 | 21 | 1340.05 | 991.34 | 1807.73 | o |
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| 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 |
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| -1 | 9 | 21 | 1814.32 | 1729.98 | 1312.06 | o |
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| -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 |
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| 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 |
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| -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 |

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| -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 |
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| 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 |
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| 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 |
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| -3 | 29 | 21 | 346.93 | 301.29 | 1739.70 | o |
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| -2 | 30 | 21 | 515633.31 | 483811.34 | 2400.59 | o |
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| -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 |
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| -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 |
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| 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 |

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|----|----|----|-----------|-----------|----------|---|
| 4 | 14 | 22 | 1424.14 | 1496.72 | 1525.88 | o |
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| 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 |
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| -3 | 19 | 22 | 8922.18 | 8805.41 | 1846.61 | o |
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| 1 | 19 | 22 | 2012.62 | 2050.71 | 1603.63 | o |
| 3 | 19 | 22 | 1116.60 | 1059.37 | 1234.31 | o |
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| 2 | 20 | 22 | 428887.81 | 458376.72 | 53998.71 | o |
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| 1 | 21 | 22 | 258.83 | 213.82 | 1603.63 | o |
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| -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 |
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| 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 |

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|----|----|----|-----------|-----------|-----------|---|
| -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 |

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|----|----|----|------------|------------|-----------|---|
| 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 |

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|----|----|----|-----------|-----------|----------|---|
| 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 |

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| -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 |

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| -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 |

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| -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 |