

SUPPLEMENTARY MATERIAL FOR ONLINE REVIEW

Supplementary text (STEX):

Information on wine samples

Syrah and Syrah based wines

The Syrah wines may be rather oaked or unoaked. This was the case for the samples obtained from Crete. For example, the red dry wine PRINOS was unoaked. On the other hand, the Syrah-Mandilari (70%-30%) wine included 12 months of aging in oak barrels, giving an exuberant wine with a strong bouquet of raspberries and pepper to dominate. It is a wine with a pronounced sharpness, pleasant duration and great aging potential. Rosé wines are also prepared (i.e., PRINOS rosé). The colour of this wine variety is reminiscent of pomegranate seeds. The aroma refers to ripe red fruits, mainly cherry. The consumer may also distinguish a cool and balanced taste, with delicate tannins, pleasant acidity and a long aftertaste.

Muscat

The small-berried Muscats, perched on the highest mountains of Samos Island give a very powerful wine, which conveys perfectly and in a balanced manner the characteristics of the variety. A similar case comprises the white Muscat, VIN DOUX (VIN DE LIQUEUR) which shows the classic expression of small-berried Muscat of Samos Island with distinct aromas of flowers and fruit. The white Samos Muscat is vinified after it has been exposed to the Aegean sun and gives us a unique sweet wine, which after 6 years of ageing, obtains exceptional complexity and balance. The ancient technique of drying the grapes in the sun before fermentation is still used in Samos Island.

Xinomavro and Xinomavro based wines

Xinomavro is a black grape variety with sour taste. Xinomavro, a charismatic and demanding grape variety of Macedonia, which was ideally acclimated to the microclimate of Epanomi, gives a rosé wine with a strong aroma and acidity. It may be combined, harmoniously, with the summer Mediterranean flavours and exotic cuisines. It may be characterized as a delicious Greek variety that transcends the gastronomic borders (Ktima Gerovassiliou, Epanomi, Macedonia).

Another example includes the red dry wine that retains the traditional aspects of the noble Xinomavro variety, which grows in the charismatic wine growing area of Naoussa. The rich aroma, the distinct bouquet and the deep red color are the trademarks of this wine that shares the name that produced it. The first sense of aroma is that of wood of the barrel. Intense tannins are seen in the palate, but these blend harmoniously. It may be characterized as a warm and mouth-full wine with balanced acidity and persistent taste of red fruit and spices. It remains 12 months in barrel and 6 months in bottle.

A wine that revolutionizes the palate is the excellent blending of the Xinomavro and Syrah varieties, which result in the production of soft tannins and fruity aromas that perfectly complement the European cuisine. The mixing of the Xinomavro and Syrah varieties gives a pleasant aroma of black fruit, which is delicious with soft tannins and fruity aromatic flavour. This blend of wine varieties remains 6 months in barrel and 3 months in bottle. Vivid and velvet purple colour are the chromatic notes that accompany these wines (VAENI Naoussa, Macedonian PGI wines). Finally, the blend of Xinomavro, Mavroudi, and Sefka varieties gives a pleasant red wine which brings a sense of vivid flavour. It keeps the freshness and characteristic taste till its last drop. Its aroma resembles the bright red fruit. It has a taste of mature fruit with a light balanced body, however, well structured. It has been characterized as a pleasant wine that expresses the specificity of the grapes of the Naoussa region

46 *Assyrtiko and Assyrtiko based wines*

47 For example, the wine “Idisma Drios” from Drama expresses the sweetness that the oak barrels
48 bestow on the character of the wine. Fermentation and maturation takes place in oak barrels for 6
49 months. On the other hand, the Assyrtiko wine from Meteora is produced from grapes grown in
50 selected vineyards of the Estate around Theopetra Cave, near Meteora Rocks. Finally, the Assyrtiko
51 variety may be well combined with Sauvignon Blanc variety to give a fruity wine indicating the
52 unique characteristics of Paggaio region (Kavala, Macedonia).

53 *Malagouzia*

54 Malagouzia variety from Meteora originates from grapes grown in selected vineyards of the
55 Estate around Theopetra Cave near Meteora Rocks. The soil is rich of calcareous clays, the subsoil is
56 slate. The mesoclimate is continental with the influence of Pindos Mountains and Pineios River. On
57 the other hand, the Malagouzia variety cultivated in Epanomi region (KTIMA Gerovassiliou), was
58 rescued from extinction thanks to the efforts of Evangelos Gerovassiliou, who recognized its
59 potential and vinified it for the first time in the 1970s. Grapes from the Estate's first vineyards give a
60 rich wine with fruity aromas that balance the crispy acidity.

61 **Other varieties**

62 *Limniona*

63 Limniona variety comes from grapes grown on the Estate's sloping vineyards around the cave
64 of Theopetra, near Meteora Rocks. The fermentation is carried out in French oak tank, the aging lasts
65 for 12 months in French and American oak barrels and 12 months in bottles. Some tasting notes are
66 the deep ruby colour with purple highlights, aromas of cherry, raspberry and dried fruits and notes
67 of nutmeg and black pepper . On the palate, silky tannins, red fruit flavours and complex aftertaste
68 may be observed.

69 *Savatiano*

70 A fine dry white wine carefully produced with Savatiano grapes at the Papagiannakos
71 domaine. It is clear in colour and has the delicate bouquet of this fine grape from Attica, Athens. It
72 comprised a wine to be indulged in.

73 *Vlahiko*

74 A red wine which is matured for 12 months in French oak barrels. It is a wine that possesses
75 soft tannins and high acidity, a strong bouquet, with sharp rubin-like colour and notes of red fruits,
76 dried plums and pepper. The velvety round flavour with vanilla notes are some additional sensory
77 characteristics. It is a product of low-yield crop cultivation in Zitsa (Ioannina).

78 *Refosco, Augoustiatis, Daphne Nera, and Albariño*

79 Refosco variety comprises an evidence of vinification of the clone of the Refosco variety,
80 brought from Northern Italy by Theodoros Mercouris in 1870 and is still preserved today in the
81 winery estate in Korakochori Ileias (Peloponnese).

82 Augoustiatis variety is an evidence of local red wine variety of the Ionian Islands by grapes
83 from the vineyards of the Merkouri estate in Korakochori, Ileias. Similarly, the Daphne Nera variety
84 is an evidence of vinification of the Mavrodafni variety, Tsigelo clone, from grapes cultivated in the
85 vineyards of the Merkouri Estate in Korakochori, Ileias. Finally, Albariño grape variety is a proof of
86 vinification of the Spanish Albariño variety (Rías Baixas, Galicia, Spain) imported into the Greek
87 vineyards of Merkouri Estate in 2009.

88 *Merlot/Cabernet Sauvignon/Agiorgitiko*

89 After 12 months of aging in oak barrels, it gives an aromatic wine with a rich body that
90 highlights the unique characteristics of the area (Ktima Biblia Chora, Paggaios, Kavala).

91 *Semi dry rosé table wine: Selana*

92 Selana (or Selini, the moon in Greek) was the Greek goddess of the lunar soul. Selana is
93 balancing between the soft spices and the summer fruit, in the same way that the moon brings
94 balance from day to night. A rosé wine, from red varieties of the Samian vineyards, which enchants
95 the palate, as enchanting as the moon is.
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97 *Vidiano and blends*

98 The grapes of the Vidiano variety create a wine with a distinctive golden color and a complex
99 bouquet of citrus aromas such as bergamot, as well as scents of pear, banana, and melon. It is a tasty,
100 and somewhat, oily wine with unique acidity, which makes it an excellent accompaniment for a
101 wide range of dishes and foods. The Vidiano and Assyrtiko varieties were blended harmoniously
102 and gave this particular wine. Separate vinification of each variety, completion of alcoholic
103 fermentation in oak barrels, and aging for 3 months. The colour may be gold-yellow. Aromas of
104 fresh and dried fruits, citrus fruits, vanilla and nuts characterize this wine. It is a very rich wine in
105 the mouth-feel, with crispy acidity and a long aftertaste. Finally, this wine blend responds well to
106 further aging.

107 *Malvasia di Candia Aromatica-Chardonnay*

108 Malvasia di Candia Aromatica (50%)-Chardonnay (50%) (PRINOS blanc) is a wine that has a
109 shiny yellow colour with greenish reflections. A rich aromatic bouquet with dominant aromas of
110 peach, pineapple, banana and lemon, characterize it. In the mouth, a balanced acidity and a long
111 lasting fruity aftertaste is observed.

112 *Dry white varietal wine-Chardonnay*

113 From small, selected vineyards in the semi-mountainous region of Trifyllia, Chardonnay wine
114 has a bright yellow-green color. This type of wine is intense in the nose and in the mouth, possessing
115 aromas of white flesh fruit reminiscent of fresh peach, mango and pineapple. Rich and balanced
116 mouth-feel, with great acidity and vibrant sense of oiliness, due to aging on fine lees in oak barrels, is
117 the main potential of this wine.

118 *Moschofilero*

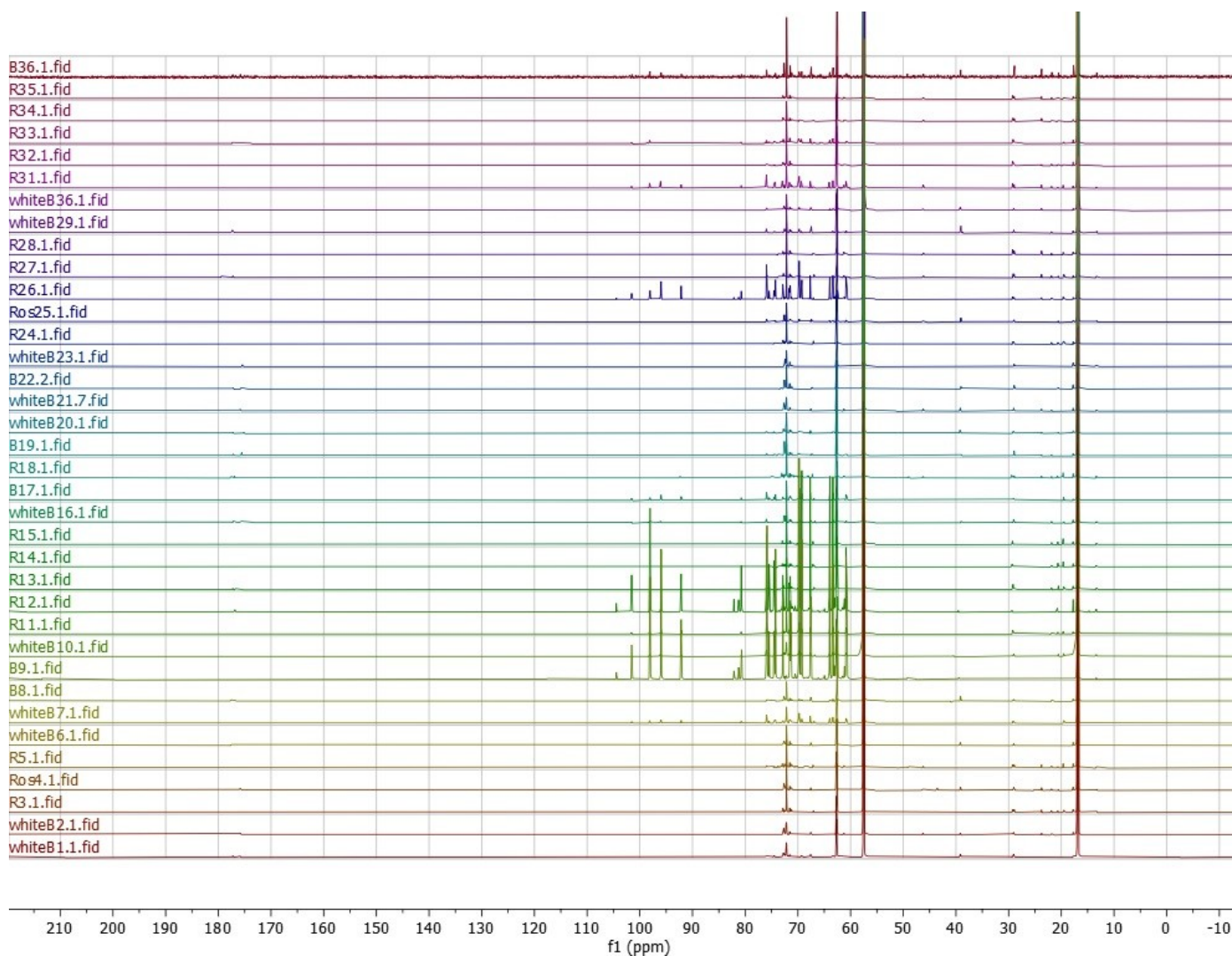
119 The dry white wine Moschofilero from Mantinia is produced from Moschofilero variety grown
120 in vineyards at Zevgolatio in the Mantinia region, at an altitude of 650 m. The colour of this wine is
121 bright to yellow-green. Numerous elegant floral aromas, such as lemon, citrus and rose petals,
122 typical of the Moschofilero variety, are developed. This wine is rich and fruity on the palate, with a
123 long aromatic aftertaste.

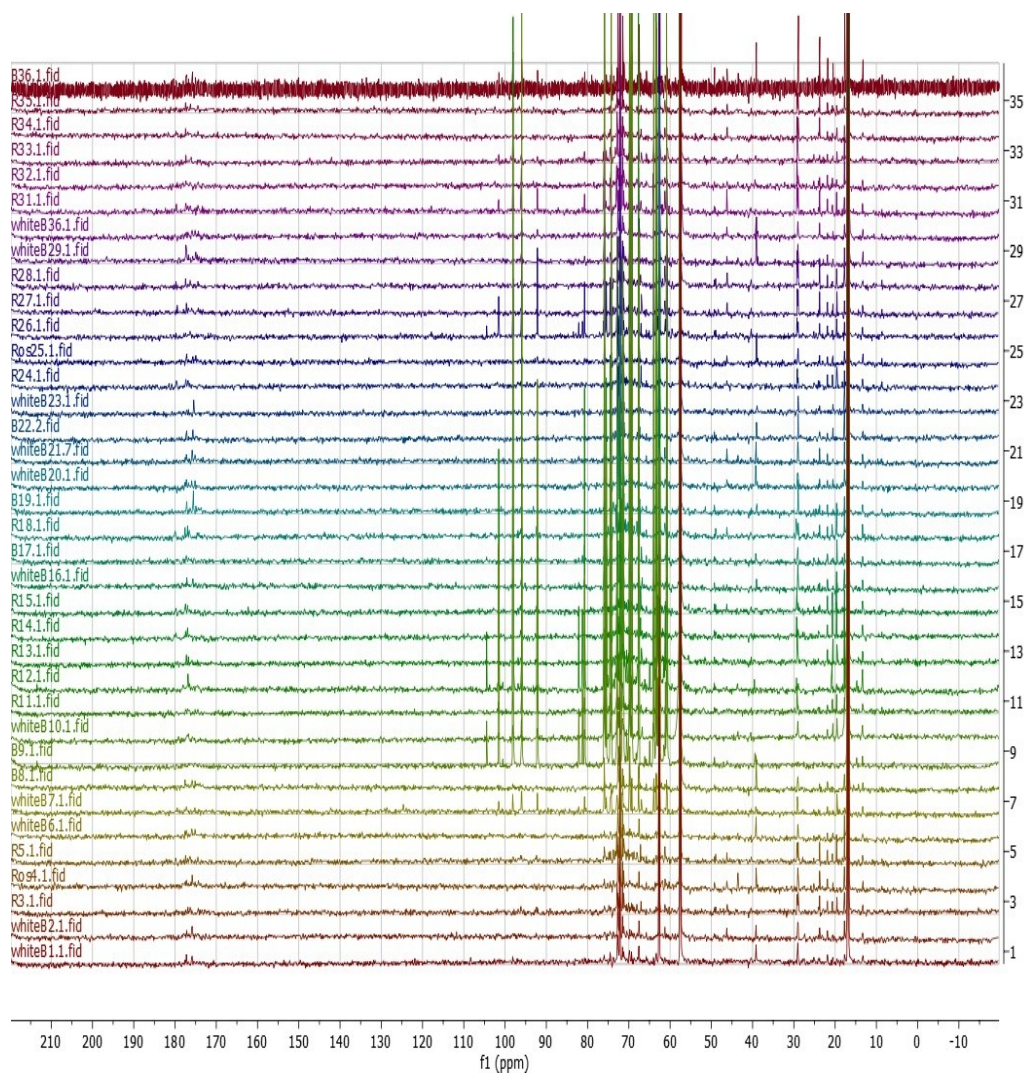
124 *Agiorgitiko*

125 The dry rosé wine, Agiorgitiko from Nemea, is a bright to cherry-red colored wine. There is a
126 good intensity in the nose with aromas of ripe, sweet fruit, strawberry, cherry and milk chocolate.
127 On the palate, it displays just a hint of sweetness and a noted acidity, which gives freshness and
128 concentrated cherry flavor. Similarly, the Piccolo Mondo red wine, is a semi-sweet red wine of the
129 Agiorgitiko variety from Nemea (Korinthos). This type of wine has a bright, transparent ruby red
130 color. The intense aromas of red fruit in the nose and silky tannins on the palate are followed by a
131 sweet and fruity aftertaste.

132 *Debina*

133 The dry white wine from the Debina variety is cultivated in the wine-growing zone of Zitsa, 700
134 m above sea level, in Ioannina. The colour is green to yellow. This type of wine has citrus notes,
135 balanced with a long aftertaste (ZITSA CLASSICO). The white wine demi sec-Debina, is a product of
136 secondary fermentation in base wine, which is carried out in small autoclaves (cuve close) under
137 controlled conditions. It has a bright green colour with yellow notes, and distinctive citrus aromas.





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Supplementary Figure 1. ^{13}C - ^1H NMR spectra recorded during the analysis of wine samples of different varieties.

142 **Supplementary Table 1.** ¹³C NMR integrals (values) according to wine sample variety.

| S5 | S6 | S7 | S8 | S9 | S10 | S11 | S12 | S13 | |
|-------------------|--------------------|--------------------|--------------------|--------------------|----------------|--------------------|--|------------------|-----|
| 2017 | 2017 | 2018 | 2018 | 2017 | 2017 | 2018 | 2011 | 2016 | |
| Crete | Crete | Epanomi, Macedonia | Epanomi, Macedonia | Samos Island | Samos Island | Samos Island | Samos Island | Letrinoi, Ileia | L |
| Syrah | Vidiano | Xinomavro | Malagouzia | Muscat | Muscat | Samos red grapes | Muscat | Refosco | Ne |
| 12.5 | 13.0 | 13.5 | 13.5 | 15.0 | 12.5 | 12.5 | 14.0 | 14.0 | |
| Dry red wine -PGI | Dry white wine-PGI | Dry red wine-PGI | Dry white wine-PGI | Dry white wine-PDO | Dry white wine | Semi dry rosé wine | Nectar, white wine naturally sweet -PDO-6 years aged | Dry red wine-PGI | Dry |
| -6535.92 | -10534 | -11304.5 | -9789.85 | -18602.3 | 5280.15 | -4083.41 | -17067.1 | -2453.77 | |
| -6180.73 | -5052.4 | -6027.12 | -12326.9 | -19504.4 | 368.854 | -1197.79 | -11481.9 | 1655.87 | |
| -783.869 | -8238.28 | -12552 | -11461.6 | -12357.9 | -4646.28 | -2536.88 | -15233.7 | -3123.25 | |
| -5257.11 | -13386.5 | -15532.5 | -19045.1 | -16027.1 | -6403.17 | -7084.34 | -15031.6 | -11799.5 | |
| -2200.24 | -12443.9 | 2223.44 | -6505.77 | -10297.4 | -1163.7 | 1340.19 | -19031.9 | 6178.87 | |
| -4968.95 | -1642.46 | -4074.96 | -5858.11 | -8365.73 | 1639.97 | 1126.59 | -17204.5 | -143.102 | |
| -5145.74 | -7198.48 | -6535.17 | -12032.6 | -14673.4 | -3218.26 | -7293.06 | -13354.3 | -7706.22 | |
| -3074.8 | -4757.1 | -9517.74 | -12091.8 | -8771.53 | 3023.61 | 1122.18 | -16319.8 | 644.494 | |
| -1753.97 | -1026.08 | -1920.26 | -15348.2 | -13984.5 | 1193.6 | -290.619 | -10989.6 | 105.826 | |
| -4455.34 | -7990.18 | -2710.69 | -6923.96 | -14171.1 | 476.52 | -2896.87 | -10748.5 | 1104.44 | |
| -8939.52 | -6676.28 | -7136 | -6296.21 | -13296 | -631.756 | -988.398 | -23025.4 | 4575.35 | |
| -3726.93 | -767.949 | -7811.83 | -7133.93 | -16541.4 | 964.258 | 3421.01 | -15213.3 | 750.748 | |
| 2965.9 | -5412.03 | -3946.84 | -14711.6 | -13943.4 | 391.002 | 6112.12 | -14581.1 | -5559.54 | |
| -8917.44 | -14120 | -11494.7 | -7052.38 | -13926.6 | -2849.88 | 1980.88 | -16809.8 | -3887.26 | |
| -6844.44 | -9348.8 | -9262.16 | -9357.04 | -9919.67 | -1740.09 | 2122.95 | -8116.77 | -2931.15 | |
| 130.818 | -12021.4 | -1484.2 | -15424.2 | -13369.6 | -3674.08 | -2345.77 | -14874.4 | -670.703 | |
| 423 | -8948.38 | -9433.71 | -18306.7 | -9100.9 | 6907.97 | -2172.89 | -21195.3 | -1727.53 | |
| -4869.28 | -12228 | -12630.1 | -11526.1 | -18058.4 | 6654.22 | -7779.62 | -14919.4 | -3889.64 | |
| -8514.04 | -11456.3 | -11267.5 | -9099.1 | -22138.1 | -5139.78 | -9.74219 | -14897.6 | 719.758 | |
| -3007.38 | -10934.9 | -5958.62 | -14372.2 | -12145.9 | 2050.44 | 939.535 | -15094.4 | -819.775 | |
| -7495.33 | -3967.44 | -6032.06 | -6697.98 | -11750.3 | -1264.37 | 4400.9 | -13629 | -3068.39 | |
| 4051.67 | -4973.68 | -11216.7 | -14121.6 | -11845.5 | 1613.52 | -1314.47 | -16526.1 | -3474.11 | |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -3189.05 | -7280.67 | -8161.79 | -13327 | -11188.8 | 2720.19 | 6195.22 | -11200.6 | 1299.27 |
| 4025.54 | -5042.76 | -4736.08 | -7546.9 | -12069.5 | -3104.89 | 1857.67 | -6954.97 | 7886.99 |
| 2601.33 | -7885.11 | -4208.89 | -9951.19 | -8543.06 | -4842.71 | 6859.14 | -11358.6 | -3075.14 |
| -8505.73 | -9016.59 | -5527.77 | -7914.03 | -13059.2 | 2518.35 | 6814.81 | -11690.9 | -3669.42 |
| -5056.63 | -6646.47 | -12297.8 | -14573.1 | -12086.6 | 416.748 | -3672.65 | -15149.2 | -86.5859 |
| -6779.3 | -8621.92 | -8166.37 | -2625.77 | -14641.5 | -2162.5 | 3736.77 | -11172.7 | -2526.82 |
| 670.336 | -3341.94 | -10905 | -11514.9 | -12924.5 | 2494.59 | -2218.89 | -17468.5 | -3841.15 |
| -2784.6 | -7891.49 | -12969.5 | -9840.78 | -11211.2 | -1597.64 | 557.328 | -17085.4 | 3177.53 |
| -10119.7 | -7058.59 | -11934.3 | -11292.7 | -13754.1 | -2688.83 | 2524.37 | -13950.4 | 7762.61 |
| 1131.59 | -7825.66 | -14068.9 | -13327.2 | -6286.51 | 213.646 | 3403.59 | -12704.5 | 2989.96 |
| -8435.28 | -10799.6 | -5870.61 | -12354.1 | -7417.41 | -165.316 | -2565.82 | -8611.94 | -2662.61 |
| 915.57 | -10593.7 | -14575 | -13827.1 | -19639.5 | -225.262 | -456.762 | -15705.8 | -4448.27 |
| -5983.24 | -9763.69 | -9641.6 | -11742.6 | -13263.9 | -1016.66 | 1048.03 | -14125.2 | -1698.89 |
| -333.242 | -15453.1 | -4088.79 | -8003.3 | -12443.7 | -6930.58 | 1971.95 | -9243.59 | 538.725 |
| -3811.71 | -14081.1 | -8084.62 | -11199.1 | -11995.9 | -4399.29 | -29.3594 | -14344.2 | -2729.02 |
| -2871.05 | -8452.97 | -12453.6 | -5764.37 | -10352.6 | -6725.79 | 2650.54 | -10777.2 | 579.988 |
| -2599.96 | -15526.2 | -10071.8 | -9033.61 | -3960.77 | 7907.58 | 383.154 | -10347 | -3638.26 |
| -4657.68 | -12447.8 | -4604.37 | -9208.59 | -9557.75 | 297.379 | 7435.7 | -5565.65 | -9759.04 |
| -2497.36 | -11721.9 | -4596.73 | -13895.5 | -6261.15 | -6247.26 | -1973.88 | -13218.9 | -7300.44 |
| 1200.25 | -16700.1 | -7945.86 | -6731.85 | -7658.73 | -346.561 | 1286.65 | -16983.3 | 6628.34 |
| -4741.41 | -14722.6 | -2848.51 | -9737.59 | -9836.4 | -2527.74 | 367.832 | -17637.2 | -9133.03 |
| -6201.14 | -6028.83 | -9788.89 | -11593 | -11728.8 | -3804.47 | 5663.93 | -12763.4 | -4589.77 |
| -4159.83 | -6725.62 | -2817.16 | -4685.59 | -10826.7 | -4628.49 | 335.146 | -13481.8 | 2073.11 |
| -4606.32 | -11114.8 | -4994.34 | -7892.56 | -12584.9 | 193.781 | -4207.32 | -12616.4 | -176.859 |
| -6912.01 | -16160.3 | -4753.46 | -7642.94 | -10550.2 | -26.9609 | 1507.94 | -16223.1 | 109.699 |
| -1352.11 | -8950.33 | -10754 | -13307.8 | -12657.6 | 2547.78 | -3848.68 | -10823.2 | -3538.34 |
| -1531.87 | -2628.96 | -11947.1 | -4261.23 | -10564.1 | 7845.29 | 3029.63 | -10804.4 | -6406.9 |
| -12059.4 | -16688.7 | -1032.45 | -13407.6 | -8193.26 | 909.285 | -505.357 | -15472.9 | 3417.91 |
| -1340.62 | -5945.15 | -18097.2 | -6791.9 | -9887.92 | -7820.46 | -184.564 | -14835.6 | -1176.65 |
| -259.115 | -10942 | -4426.57 | -14660.1 | -18449.5 | 171.518 | -4263.91 | -7781.29 | -8351.56 |
| -4890.78 | -6863.19 | -4289.29 | -13529.3 | -13034.2 | 476.432 | -3750.35 | -8980.6 | -4290.24 |
| -5540.43 | -6317.14 | -4328.7 | -10412.2 | -12006.8 | 57.5625 | -2249.85 | -14555 | -6400.47 |
| -5925.58 | -15224.2 | -3663.6 | -8512.94 | -13671.2 | -5723.89 | -568.656 | -17401.4 | -1079.29 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -4519.87 | -6641.19 | -4990.66 | -3768.72 | -10666.2 | 4086.71 | -563.807 | -16308.3 | -4484.65 |
| -6420.9 | -8290.8 | -8361.7 | -6475.35 | -6808.92 | -913.82 | -4487.52 | -12175 | -1616.19 |
| -4395.95 | -8299.89 | -6112.39 | -11288 | -263.24 | -1697.55 | -1386.11 | -12135.5 | 2982.62 |
| -2682.18 | -4215.34 | -12165.3 | -4700.15 | -11665.4 | 7240.32 | 7101.25 | -18436.1 | 557.299 |
| -2110.54 | -11128.1 | -4872.78 | -7097.53 | -10116.4 | 6812.3 | 7092.32 | -14188.5 | -2410.53 |
| -4106.18 | -7260.93 | -8547.25 | -10239.9 | -16468.5 | 3333.23 | -6145.66 | -18127.6 | -2147.46 |
| -4330.5 | -5911.99 | -3453.49 | -10722.2 | -4708.07 | 1006.21 | -50.1191 | -13264.1 | -5853.12 |
| -1990.74 | -8791.87 | -5290.71 | -1774.55 | -13345.3 | 3906.7 | 3984.31 | -14893.9 | 509.084 |
| -7094.4 | -9500.52 | -1176.82 | -4273.78 | -8786.57 | 5777.17 | -3749.24 | -15709.5 | -3380.93 |
| 286.393 | -7095.98 | -5091.31 | -7836.88 | -15045.4 | -3322.44 | 834.563 | -19853.8 | -2726.11 |
| -6302.82 | -10158.4 | -7311.14 | -12331.7 | -9872.69 | 4381.33 | 1541.42 | -11138.2 | 329.193 |
| -9958.14 | -8891.66 | -13960.2 | -15166.4 | -9451.84 | -3076.39 | -1531.71 | -9358.92 | 580.611 |
| -6921.56 | -9399.53 | -5617.24 | -3808.08 | -14846.1 | -3274.28 | -3614.42 | -16295.5 | -5138.19 |
| -4146.73 | -7893.25 | -7089.4 | -9256 | -10454.8 | -1536.49 | 32.9219 | -14205.1 | -7765.54 |
| -4840.49 | -1812.92 | -14083.1 | -12060.5 | -12542.8 | -3486.8 | 6969.93 | -14801.5 | -2066.21 |
| -6976.88 | -10453.8 | -9416.03 | -14368.5 | -10384.4 | -6208.24 | -5275.41 | -13876 | -2290.86 |
| -13708 | -9116.09 | -6844.75 | -10317.5 | -17806.8 | -4984.37 | -183.205 | -15451.4 | -1862.42 |
| -2658.62 | -13198.1 | -9559.36 | -7897.5 | -12851.2 | -1555.1 | -993.928 | -18689.2 | -5108.93 |
| -2176.86 | -15330 | -9958.29 | -10669.4 | -13758.3 | -6075.79 | -5973.8 | -19689 | -2533.25 |
| -10005 | -10526.4 | -13000 | -14317.2 | -15043.9 | -913.791 | -2213.83 | -10181.4 | -4707.85 |
| -6258.99 | -18875.2 | -16499.2 | -5889.62 | -15922.7 | 769.496 | 1746.98 | -13650.6 | -5099.66 |
| 1360.27 | -10792.5 | -12844.9 | -11004.7 | -17008.5 | 497.408 | -2286.86 | -16206.2 | -5194.39 |
| 2337.5 | -13648.6 | -11069.6 | -8490.35 | -13653.7 | -2047.99 | 3166.3 | -19095.1 | -3658.39 |
| -126.398 | -7973.79 | -7690.25 | -6548.09 | -8508.11 | 2106.91 | 893.937 | -15013.2 | -6359.62 |
| -3794.42 | -7133.26 | -10159.3 | -9088.77 | -13049.2 | -2645.88 | -8838.85 | -18298.3 | -5012.81 |
| -9734.1 | -7841.43 | -4855.29 | -14368.1 | -20772.8 | 4718.72 | -4665.64 | -22274.2 | -6313.76 |
| -3895.63 | -2321.46 | -6545.7 | -10344 | -17779.6 | 5333.22 | -445.363 | -16651.2 | -2278.34 |
| 2681.44 | -10166 | -4984.75 | -13627.2 | -14382.3 | -376.93 | 4445.79 | -11904.6 | 66.7422 |
| -10496.2 | -10388.2 | -7073.23 | -2911.76 | -18850.4 | -3317 | -5051.74 | -11664.3 | -5812.44 |
| -1905.83 | -9309.37 | -10542.4 | -7527.31 | -17121.8 | -584.418 | -5818.48 | -13772.9 | -4373.04 |
| -3539.11 | -16741.7 | -11369.4 | -15840 | -14973.2 | -363.15 | -5888.36 | -13019.6 | 77.7754 |
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| 139311 | 154685 | 170121 | 106953 | 312728 | 968380 | 122857 | 328560 | 133904 |
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| 7621.65 | 2853.31 | 384.934 | 6625.67 | 5684.87 | -6001.24 | 1123.81 | 14062.1 | 15139.9 |
| 8951.23 | 3074.1 | 11745.9 | 10057.7 | 5204.1 | 1776.83 | -2395.04 | 5738.65 | 17902.3 |
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| 8682.8 | 5157.87 | 7351.44 | 16601.8 | 4429.78 | 2846.26 | 8475.21 | 14022.9 | 19655.8 |
| 10869.6 | 10585.7 | 18048.7 | 17142.8 | 7097.54 | 4055.12 | 5349.96 | 12594.7 | 19077.8 |
| 22766.3 | 14432 | 19880 | 26135 | 33299.2 | 9068.99 | 17874.1 | 33086.7 | 34110.1 |
| 19364.1 | 29955.3 | 49325.3 | 38499.4 | 44692 | 22387.3 | 22101.3 | 45803.2 | 52402.4 |
| 116358 | 115840 | 228404 | 164012 | 215955 | 117828 | 123043 | 177382 | 190296 |
| 4.43E+06 | 2.41E+06 | 3.90E+06 | 4.90E+06 | 1.11E+07 | 1.61E+06 | 3.97E+06 | 9.01E+06 | 7.38E+06 |
| 4.02E+06 | 6.78E+06 | 4.93E+06 | 4.11E+06 | 895928 | 6.71E+06 | 4.76E+06 | 2.16E+06 | 2.74E+06 |
| 115017 | 129651 | 171817 | 80690.3 | 132688 | 861101 | 118381 | 126572 | 100897 |
| 26404.4 | 29387.4 | 29203.1 | 3172.25 | 27095 | 406099 | 25465.3 | 14612.2 | 6792.94 |
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| 6419.29 | 4370.83 | 9142.15 | -13418.3 | 6042.12 | 209271 | -1079.35 | -1737.87 | -7186.51 |
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| 4044.16 | 1617.46 | -6827.66 | 1246.13 | 37839.3 | 422.336 | -3812.66 | 16285.1 | -5026.96 |
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| 12493.9 | 2250.85 | 85632.6 | 7667.02 | 2.13E+06 | 60532.4 | 113164 | 1.11E+06 | 8410.64 |
| 7775.71 | 6096.43 | 11725.1 | -4686.26 | 69196.4 | 18114.9 | 6003.2 | 52535.9 | -6321.78 |
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| 20264.3 | 3960.25 | 9047.53 | 2328.22 | 213365 | 12676.1 | 13327 | 228424 | 6203.02 |
| 40778.7 | 15541.6 | 6411.97 | 6944.05 | 14634.8 | 7460.07 | 11762 | 27865.2 | 7916.46 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 3014.86 | 1147.54 | -105.828 | -1356.12 | 7163.9 | 2514.51 | 1256.16 | 26007.5 | 12228.3 |
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| 13505.3 | -281.162 | 1496.8 | -2657.7 | 5569.85 | 4524.57 | 17311.3 | 20983.7 | 13682.6 |
| 8571.74 | 1278.65 | 9950.14 | 4848.35 | 23526.3 | -687.549 | 12174.6 | 37077.6 | 6386.61 |
| 30165 | 17234 | 61451.7 | 21308.5 | 825350 | 23787.3 | 60553.5 | 891150 | 35764.6 |
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| 11782.5 | -4081.24 | 7330.86 | -3645.26 | -4126.6 | 26395.3 | 5035.16 | 10403.9 | 4930.88 |
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| 14251.5 | 485.514 | 33333.1 | -5499.7 | -8110.66 | 1452.17 | 5611.1 | -3054.83 | 36198.7 |
| 1575.85 | -4391.13 | 4875.66 | 3659.37 | -4599.44 | 1147.05 | 17705.2 | 676 | -6794.46 |
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| 1991.23 | -1243.88 | 2024.71 | -7585.67 | -355.012 | -7491.61 | -3688.56 | 4444.27 | 1241.55 |
| 519.797 | 2592.04 | -1658.02 | -2517.96 | 34541.2 | 2691.58 | 2973.71 | 41114.6 | -6964.73 |
| -865.191 | 48224.4 | 28598.1 | 62965.6 | 1.42E+06 | -8177.86 | 8540.03 | 246084 | -4813.27 |
| -444.186 | 1358.72 | 120988 | 21447 | 1.05E+06 | 66574.2 | 112162 | 2.33E+06 | -228.154 |
| 4078.51 | -2203.2 | 8648.51 | -3073.1 | 52103.7 | 5791.88 | 3266.51 | 47118.1 | 308.785 |
| 14373.2 | 5442.76 | 4398.53 | -1354.81 | 31930.9 | 1998.19 | 10432.4 | 23079 | 5738.68 |
| 17335.8 | 10262.8 | 2640.27 | 4469.95 | 7480.09 | 14530.4 | 8260.85 | 59312.5 | 8167.32 |
| 25723.7 | 2866.7 | 3752.85 | -1450.28 | 5314.35 | 5658.47 | 17203.5 | 20805.9 | 12960.5 |
| 6763.49 | -759.949 | -145.219 | 181.133 | 5710.89 | 7307.26 | 3965.1 | 9826.29 | 10804.5 |

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| 5999.43 | 4426.26 | 265.641 | -2736.5 | 23971 | 4429.51 | 2284.86 | 27301.3 | -1063.9 |
| 5497.16 | 3165.64 | -698.391 | -9308.37 | -7424.57 | 205.514 | -1420.81 | 3121.26 | 1891.04 |
| 6378.4 | 512.979 | 355.738 | -5532.15 | -573.457 | -2788.01 | 2988.2 | 4717.54 | -891.926 |
| 23951.3 | -733.662 | 5954.04 | 1863.58 | 7944.58 | 654.633 | 3039.3 | 18790.2 | 12950.4 |
| 10361.8 | 2816.47 | 12418.4 | -3948.77 | 6955.82 | 1342.58 | 2209.45 | 19647.6 | 10895.7 |
| 27031 | 11947.8 | 5614.4 | 1661.39 | -560.422 | 8357.46 | 8023.44 | 19569.2 | 16714.8 |
| 3264.51 | 4316.35 | 5577.93 | -3761.04 | 217.961 | -5274.8 | 6254.57 | 6510.13 | 5614.02 |
| 6658.17 | 7491.76 | 3520.33 | -1178.88 | 2726.86 | 4676.18 | 4965.69 | 12957.6 | 2215.64 |
| 4744.47 | 4069.18 | 5938.75 | -689.148 | 40350.1 | 3662.75 | 5952.99 | 39530.9 | 13977.3 |
| 24372.1 | -1966.57 | -2240.18 | 233.398 | 70164.1 | 93.6074 | 7499 | 84248.3 | -4313.13 |
| 14852 | 3427.8 | 74438 | 23099 | 2.41E+06 | 5009.73 | 96341.5 | 2.45E+06 | 1785.65 |
| 21947.8 | 12500 | 65107.1 | 9331.49 | 131331 | 55194.5 | 32991.8 | 290294 | 12661.7 |
| 13182 | 5242.19 | 2121.32 | 641.754 | 65050 | 9101.58 | 9155.2 | 64341.7 | 622.945 |
| 14858.1 | 3431.8 | 15216.2 | -574.186 | 106609 | 3593.5 | 13095.5 | 69202.2 | 3976.95 |
| 17571.5 | 1337.57 | 60327.6 | 5979.99 | 2.30E+06 | 13969.7 | 44943 | 1.04E+06 | 8199.42 |
| 21248.2 | 21995.3 | 175432 | 30828.8 | 3.82E+06 | 99978.5 | 203828 | 2.14E+06 | 15813 |
| 12419.5 | 6624.74 | 92920 | 6609.11 | 303764 | 84567.1 | 81980.6 | 1.48E+06 | -367.992 |
| 4385.24 | 832.439 | 4569.56 | -326.289 | 102085 | 26313.7 | 4997.97 | 117118 | -1966.63 |
| 9806.03 | 2769.57 | 6728.53 | 1265.51 | 19659 | 8358.14 | 6192.57 | 12058.2 | 21866.3 |
| 33203.6 | 14635.1 | 523.541 | 95.8457 | 3915.35 | 5870.38 | 18677.5 | 20584.1 | 12458.4 |
| 10923.4 | 1963.88 | 4066.4 | -2404.34 | 2004.49 | 7033.57 | 1071.05 | 9402.32 | 1987.15 |
| 13146.3 | 3180.12 | 8108.68 | 341.488 | 1830.88 | 4913.8 | 4143.41 | 7732.16 | -4414.34 |
| 12120.3 | 11802.8 | 7652.23 | 6702.11 | 18778.6 | 8030.4 | 5787.72 | 26443.7 | 17966.7 |
| 26455.6 | 8181.42 | 2326.42 | 6841.78 | 86255.4 | 4468.83 | 13999.5 | 98034.8 | 4572 |
| 3813.75 | 3622.47 | 905.609 | -525.27 | 90.4258 | 9991.16 | 3222.46 | 10790.5 | 12214.5 |
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| 27191.2 | 4460.16 | 12606.2 | -990.719 | -2153.19 | 1113.85 | 21968.5 | 46496.6 | 5988.64 |
| 22875.8 | 5411.78 | 10665.2 | 3701.94 | 4754.46 | 5366.23 | 11411.8 | 73604.5 | 16752.2 |
| 19712.6 | 4190.36 | 9018.74 | -4939.97 | 11688.9 | 3400.09 | 4986.42 | 95112.4 | 3538.65 |
| 36061.2 | 32860.4 | 17097.9 | 16980.1 | 34736.6 | 21942.4 | 29939.4 | 52367.7 | 38889.4 |
| 62624.9 | 33558.5 | 20274.6 | 28404.4 | 80370.8 | 32109.9 | 42104.6 | 129792 | 48090.1 |
| 12912.4 | 2924.04 | 11349.4 | -290.555 | 1.15E+06 | 18008.9 | 10190.5 | 157158 | 6551.97 |
| 14487.3 | 13844.1 | 63210.7 | 15017 | 315438 | 40372.5 | 77116.3 | 615217 | 22356.4 |

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| 91820.2 | 72290.9 | 45082.9 | 48233 | 1.35E+06 | 48936.1 | 63397.7 | 468760 | 85340.4 |
| 21097 | 8452.16 | 50217.9 | 1472 | 123399 | 45243 | 74916.1 | 503840 | 4114.99 |
| 3864.72 | 1678.26 | -656.822 | -3857.53 | 18152.3 | 15487.8 | 1731.69 | 25785.9 | 4928.94 |
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| 45049.3 | 24584.3 | 37494.9 | 28257.7 | 16325.6 | 25837.7 | 40586.2 | 78806.8 | 36695.6 |
| 488394 | 348324 | 282669 | 335278 | 51454.8 | 244574 | 403375 | 771179 | 545190 |
| 32306.8 | 26399.7 | 77633.6 | 14572.1 | 25803.7 | 119624 | 23029.3 | 49424.8 | 25886.4 |
| 27959.5 | 25217.6 | 22620 | 12461.1 | -10417.7 | 48500.6 | 20470.1 | 13975.2 | 24618.5 |
| 10042.4 | 8981.46 | 7840.45 | 10885.4 | 41752.6 | 24442.8 | 4695.1 | 21314 | 7051 |
| 68266.7 | 33789.6 | 19505.8 | 33806.4 | 4327.22 | 67290 | 38299.4 | 86278.5 | 52177.2 |
| 10070.6 | 78867.7 | 9125.37 | 76446 | 18251 | 62089 | 5513.42 | 18240.3 | 17772.7 |
| 34880.6 | 31633.3 | 31525.1 | 9468.06 | 52616.7 | 21633.4 | 15787.2 | 47729.5 | 69109.6 |
| 21266.9 | 5954.63 | 44617.1 | 6484.1 | 1.41E+06 | 20833.5 | 81815.2 | 636105 | 8326.21 |
| 76238.6 | 13843.7 | 32774.9 | -687.598 | 85984.7 | 43573 | 37215.3 | 113564 | 11289.5 |
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| 14839.5 | 3755.82 | 9287.74 | -392.582 | 12660.8 | 6191.29 | 10518.1 | 23621.2 | 4669.36 |
| 28917.5 | 7760.66 | 2686.8 | 3850.46 | -571.785 | 9554.65 | 8135.98 | 36505.8 | 16245.6 |
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| 5556.34 | -213.344 | -2118.46 | 1175.36 | -1805.01 | 8328.09 | -5587.95 | -5357.98 | -8533.73 |
| 7018.27 | 6227.59 | 741.02 | -4524.57 | -3430.1 | 2717.21 | -5036.21 | 801.258 | 4220.79 |
| 4896.52 | 2993.47 | 2217.3 | -2712.29 | 5951.83 | -2406.53 | 1310.13 | 19993.3 | 3604.3 |
| 32976 | 6681.04 | 5398.45 | 2455.41 | 2741.09 | 3502.98 | 2722.86 | 8447.21 | 11885.5 |
| 7065.46 | 5218.78 | -967.812 | -9637.96 | -7019.96 | -5669.82 | 967.865 | 5333.41 | -401.715 |
| -2289.99 | -1162.03 | -4826.92 | -4313.32 | -9094.79 | -3923.99 | -2728.57 | -2479.62 | -10263.4 |
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| 6538.14 | 2821.43 | 1877.05 | -6287.72 | 82224.6 | -4476.44 | 4917.15 | 27868.3 | 3442.71 |
| 6763.46 | 5118.18 | 61076.4 | 6517.9 | 2.23E+06 | 9371.15 | 104051 | 1.09E+06 | 4318.26 |
| 7162.38 | 5103.75 | 41337.2 | 199.248 | 81256.7 | 49775.5 | 11753.8 | 78166.7 | -860.174 |
| 28223.7 | 13805.8 | 15403.1 | 9721 | 99834 | 21390.6 | 27067.5 | 86435.9 | 16049.2 |
| 4974.91 | 6872.75 | 37581.1 | 8735.08 | 824440 | 30019.1 | 48166.2 | 881081 | 5250.02 |
| 5048.21 | -585.605 | 1341.08 | -4769.47 | 19343.8 | 475.436 | 1090.2 | 28228.8 | 7671.44 |
| 8151.01 | -4622.17 | -2281.93 | 1088.91 | 5976.28 | -489.656 | 111.977 | 7504.81 | -834.787 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 26398.7 | -5591.21 | -2344.3 | -6263.9 | 5731.57 | 169.937 | 14699.1 | 8173.76 | 2666.25 |
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| 3404.14 | 1517.15 | -1989.11 | -5671.47 | -8390.46 | -1727.6 | -3623.1 | -10461.4 | -1453.29 |
| 3075.83 | 2212.79 | -2890.53 | -5311.15 | -3389.56 | -3984.75 | 159.705 | -184.521 | -3477.5 |
| 5426.43 | -4554.82 | -2548.05 | -8642.42 | -8874.67 | 1458.67 | 5755.87 | -6876.54 | -232.27 |
| 3959.75 | 8036.44 | -5421.01 | 458.176 | -13651.6 | -4308.65 | 268.172 | -3253.92 | 1562.14 |
| 4732.27 | 3360.68 | -4502.39 | -7613.48 | -7236.45 | -3164.34 | -4030.3 | -9056.53 | 3507.28 |
| -5099.1 | 367.887 | 7106.92 | -7911.56 | -10401.3 | -548.959 | 2822.34 | -11039.3 | 1012.68 |
| 4807.76 | 1326.44 | -4694.15 | -6330.15 | -3781.24 | 1263.93 | -2418.12 | -9034.13 | -54.834 |
| 2008.63 | 327.699 | 1098.5 | -7318.43 | -16801.9 | 1992.92 | -1296.8 | -7353.51 | -362.977 |
| 538.545 | -3976.03 | -3162.44 | -4446.61 | -9891.12 | -548.346 | -1879.66 | -10423.7 | -4862.08 |
| 4445.28 | 1346.49 | -3879.87 | 1947.67 | -16902.7 | 346.912 | -1292.91 | -12448.4 | 798.271 |
| -751.037 | 1318.33 | -1822.05 | -6125.61 | -11522.5 | -13162.6 | 593.195 | -9960.92 | 901.723 |
| 6692.88 | -1790.66 | -5143.59 | -6367.97 | -6578.63 | -10068.5 | 4823.92 | -9737.86 | -9090.04 |
| 6295.44 | -290.334 | -2651.33 | -1825.02 | -14503.3 | -3462.84 | -2456.18 | -2494.55 | -8538.99 |
| 1899.91 | 1151.82 | 4155.83 | -3301.22 | -6555.09 | -2264.72 | 1651.59 | -13618.2 | 1874.12 |
| 9596.84 | 3631.93 | -5368.17 | -2145.48 | -583.293 | -7448.08 | 2100.71 | -7062.35 | -3486.11 |
| 305.047 | -3336.21 | -3201.27 | -6510.07 | -10142.9 | -8168.47 | -631.646 | 1868.34 | 750.125 |
| 2973.66 | -3967.27 | -3602.12 | -7248.36 | -8535.18 | -6726.02 | 5255 | -1918.53 | -8456.57 |

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| 2688.73 | 3897.66 | -1170.13 | -3717.48 | -8029.49 | -3248.3 | -1457.01 | -14838.5 | -5231.02 |
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| 580.982 | -1562.45 | 2983.28 | -9274.92 | -9704.09 | 2005.77 | -4606.18 | -14975.2 | -2651.06 |
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| 3318.19 | 3923.22 | -2186.85 | -2384.32 | -13562.4 | -4225.51 | 6073.01 | -4766.4 | -5602.43 |
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| 784.428 | -2685.39 | -996.805 | -5429.81 | -7193 | -7467.68 | -8741.41 | -11362.1 | 1935.13 |
| 2985.73 | 311.785 | 1415.8 | -7152.4 | -12769.2 | -4400.49 | -7134.45 | -8480.78 | -2899.6 |
| 7514.39 | -3311.65 | 2014.02 | -4188.99 | -14935.6 | 2048.07 | 223.377 | -9259.15 | -845.303 |
| 8440.35 | 1949.96 | 3048.79 | -7083.36 | -12003 | -4809.97 | -3138.08 | -12645.4 | -3896.11 |
| 8984.44 | 794.377 | -2439.22 | -4416.16 | -1311.92 | -9132.33 | -1102.12 | -9138.77 | -6648.63 |
| 318.729 | -3405.76 | 1894.12 | -5950.91 | -14156.4 | -3819.13 | -4079.85 | -9960.61 | -5190.52 |
| -3338.04 | -3821.09 | -695.674 | -4500 | -6639.98 | -3316.32 | -4435.28 | -7226.87 | -6289.99 |
| 1004.52 | 2099.69 | 237.814 | -2614.88 | -5451.36 | -3112.17 | 1868.15 | -2229.33 | -3075.07 |
| -4204.71 | 1332.96 | 1230.14 | -7489.56 | -12295.8 | 1281.17 | 1316.96 | -8486.5 | -6200.07 |
| 4010.84 | 3081.88 | -3438.04 | -5755.84 | -9834.73 | -6587.61 | 3745.6 | -3254.19 | -7128.99 |
| -1710.42 | 580.992 | -3732.39 | -3429.37 | -14310.7 | -8454.1 | 5286.97 | -10793 | 2747.6 |
| 1595.49 | 4756.77 | -683.996 | -3094.03 | -9744.96 | -8313.05 | 2765.96 | -5271.5 | -4339.8 |
| 3389.07 | -3779.03 | 1028.83 | -7860.18 | -5379.45 | -7970.49 | 4712.06 | -2432.98 | -4803.9 |
| 3066.13 | -1914.89 | 9811.38 | -8085.24 | -8876.05 | -3739.67 | 2606.7 | -5252.04 | -8955.67 |
| -309.213 | 2191.9 | 7458.65 | 3569.54 | 440.369 | 390.533 | -187.871 | 760.697 | -3100.32 |
| 5835.86 | -3543.58 | 285.65 | -5358.9 | 15667.7 | -6153.58 | 5526.76 | 17647.8 | 1125.78 |
| 2507.59 | 28.2598 | 6789.39 | -6845.37 | 502239 | -3423.87 | -6811.31 | 106959 | -2253.37 |
| 7812.41 | 1950.8 | 40455.3 | -4555.83 | 352572 | 19168.3 | 37483 | 800814 | -8161.36 |
| 2989.59 | 1091.52 | 6964.16 | -4511.07 | 11888.3 | -2736.46 | -3711.27 | 11259.4 | 1560.93 |
| -3460.54 | -435.342 | -5488.05 | -8043.47 | -2391.59 | -2822.18 | -3044.38 | -5483.15 | 419.813 |
| 3503.1 | -1398.82 | -4174.89 | 1108.37 | -8521.77 | -5699.17 | -362.477 | 1145.19 | -3170.67 |
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| 6442.15 | 6685.93 | 2692.95 | -6835.32 | 195166 | 2415.3 | 10245.8 | 207996 | 5072.48 |
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| 5819.24 | 4399.92 | 4871.73 | -4381.94 | -5723.66 | 1896.17 | -1249.75 | -6417.77 | 3046.85 |
| 6367.16 | 7483.96 | -2335.49 | -7710.89 | -11870.7 | 2162.41 | 2061.01 | -6045.75 | -5625.88 |
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| 7554.72 | 710.785 | 1417.64 | -3879.28 | -13.0898 | -5390.39 | -4008.15 | -2208.53 | 225.291 |
| 1819.88 | -4580.22 | 1834.2 | -5575.86 | 73455.2 | -1817.06 | -5026.94 | -614.715 | -4393.31 |
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| 4876.88 | 1300.69 | 4342.47 | -4582.29 | -1311.35 | -9778.64 | -4250.72 | -8209.02 | -4666.72 |
| 3476.08 | -1858.28 | -3072.79 | -2199.65 | -14049.7 | -5919.65 | -5034.94 | -13950.4 | -2206.43 |
| 116.086 | 5712.03 | -151.418 | -5624.14 | -11854.4 | -3095.76 | 3637.41 | -10218.4 | -9264.92 |
| 3683.45 | -3197.24 | -3463.73 | -6118.77 | -5092.87 | -3162.64 | 2717.02 | -8247.84 | -877.365 |
| 3081.02 | -135.037 | 1161.45 | -14333.4 | -6884.98 | -8483.97 | -1303.13 | -8202.63 | -3387.91 |
| 3916.57 | 1215.33 | -5983.17 | -12654.6 | -7340.63 | 98.6094 | -897.852 | -8765.23 | 435.17 |
| 1214.88 | -3915.53 | 1934.32 | -7975.77 | -11461.3 | -2204.04 | 1841.3 | -6762.1 | -7114.22 |
| 2214.51 | -2803.22 | -1590.89 | -7613.2 | -8130.43 | -3729.99 | -404.553 | -6972.01 | -3127.47 |
| 3105.38 | -413.164 | -9404.87 | -5392.1 | -15002.9 | 1531.78 | 8831.66 | -10864.9 | -4655.66 |
| 2268.78 | -2301.5 | -961.457 | 1611.74 | -11226.9 | -1151.71 | 2480.1 | -9648.52 | -1889.3 |
| 1680.4 | 3222.88 | -808.746 | 902.268 | -16426 | -6157.65 | 3413.94 | -15989 | -6582.88 |
| 5287.08 | -2818.21 | 2418.01 | -5476.44 | -11637.2 | -7721.98 | 6788.74 | -6219.98 | 2009.08 |
| 2851.04 | 1819.02 | -2038.88 | -2076.4 | -14877 | -11700.1 | -451.818 | -11997.7 | -6320.71 |
| 4525.68 | -141.525 | -2343.44 | -2509.43 | -11631.1 | -9561.09 | 2881.62 | -14116.3 | -2728.91 |
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| 5379.52 | 2873.92 | -2385.12 | -10718.4 | -11096 | 896.178 | -4990.17 | -9159.03 | -4964.04 |
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| 1000.01 | 3719.52 | -6131.83 | -7057.07 | -15812.3 | -11284.2 | -7481.5 | -10652.5 | -2493.75 |
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| 6052.59 | 5928.51 | 1897.31 | -1221.87 | -11866.5 | -6994.8 | -80.7637 | -9243.54 | 1417.22 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| 5030.54 | 1322.33 | 6697.32 | -2226.08 | -15435.9 | -8650.15 | -3960.02 | -8443.84 | -6315.8 |
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| 2419.13 | 6866.4 | -3642.2 | -12239.2 | -6033.3 | -8661.62 | -4519.55 | -5599.06 | -3165.34 |
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| 4657.78 | 2923.64 | 604.68 | 2287.06 | -14066.7 | -6250.57 | -5243.74 | -9329.76 | -3149.22 |
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| 4684.46 | 3535.33 | 5427.3 | -2780.9 | -8266.84 | -5608.44 | -3543.46 | -9161.62 | -2906.83 |
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| 3709.48 | -1971.38 | -8830.05 | -3759.94 | -11409.1 | -6757.59 | -5902.66 | -4188.68 | -960.756 |
| -432.078 | 3632.15 | -5987.07 | -3031.87 | -9424.34 | -11666.7 | 462.611 | -8665.24 | -1979.43 |
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| 1229.37 | 4803.45 | -7937.03 | -1909.63 | -8528.79 | -12002.4 | 4605.47 | -3229.24 | -4144.17 |
| 3462.03 | 1581.44 | -3250.3 | 1719.72 | -13714.3 | -6410.49 | 1185.54 | -10784.7 | -5243.09 |
| -6046.81 | 6518.13 | 638.32 | -919 | -9386.24 | -8824.52 | 2241.02 | -9799.26 | -10172.5 |
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| -1960.38 | 8521.63 | 2643.59 | 5056.35 | -15447.3 | -12809.7 | 2298.05 | -10851.7 | -3551.34 |
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| 173.904 | 360.951 | 3050.07 | -4789.31 | -16349.9 | -14110.2 | -4157.55 | -8927.43 | -5397.77 |
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| | | | | | | | | |
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| -8743.71 | 2161.19 | -7835.91 | -4122.52 | -14315.3 | -13340.7 | -10874 | -10719.8 | -15274.8 |
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| -5680.65 | 2107.61 | -2104.14 | -4712.34 | -12588 | -8827.62 | -9111.75 | -5033.55 | -8866.88 |
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| -2253.95 | 1027.17 | -609.998 | -3653.26 | -9888.59 | -13777.4 | 198.26 | -9634.47 | -5953.49 |
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| 5344.96 | 2355.31 | -2768.94 | 1820.9 | -7816.44 | -9601.29 | -4250.47 | -1194.09 | -1349.38 |
| 2158.45 | 5648.04 | 5589.06 | 2539.08 | 1005.75 | -7653.4 | -1590.29 | 3186.06 | -8160.15 |
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| -188.047 | 5848.03 | 6568.48 | 2342.95 | -1786.82 | -3013.61 | -850.863 | 3253.94 | -3041.28 |
| 4201.34 | 6468.27 | 3807.38 | 2822.71 | 3980.62 | -543.635 | -1221.24 | 4991.27 | -669.354 |
| 8703.59 | 3945.77 | 5615.36 | 2284.87 | 143.617 | -2851.32 | 1224.52 | 2631.01 | -908.32 |
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| 8136.83 | 4806.38 | 3386.66 | 1954.33 | 7207.64 | -5898.85 | 4081.78 | 11498.6 | 2591.68 |
| 4891.09 | 8440.03 | 4011.18 | 4514.81 | 6772.47 | -3887.09 | -16.4766 | 9684.63 | -245.137 |

| S19 | S20 | S21 | S22 | S23 | S24 | S25 | S26 | S27 | S28 | S29 | S30 | S31 | S32 | S33 |
|--------------------|----------------------|---------------------|--------------------|---------------------|-------------------|-------------------|--------------------------|-----------------------|-------------------|---------------------------|---------------------|--------------------|--------------------|----------------------------|
| 2017 | 2018 | 2017 | 2018 | 2017 | 2016 | 2017 | 2017 | 2015 | 2017 | 2018 | 2017 | 2015 | 2015 | 2015 |
| Meteora | Meteora | Markopoulo, Athens | Macedonia | Drama | Ioannina | Korinthos | Korinthos | Korinthos | Kavala | Kavala | Mantinia, Messinia | Naoussa, Macedonia | Naoussa, Macedonia | Naoussa, Macedonia |
| Assyrtiko | Malagouzia | Savatiano | Malagouzia | Assyrtiko | Vlahiko | Agiorgitiko | Agiorgitiko | Syrah/Merlot/Cabernet | Merlot-Cabernet | Assyrtiko-Sauvignon Blanc | Moschofilero | Syrah-Xinomavro | Syrah | Xinomavro-Mavroudi - Sefka |
| 14.0 | 13.0 | 12.5 | 12.5 | 13.5 | 12.0 | 13.0 | 12.0 | 14.0 | 14.0 | 13.0 | 12.0 | 12.0 | 13.0 | 11.0 |
| Dry white wine PGI | Dry white wine - PGI | Dry white wine- PGI | Dry white wine-PGI | Dry white wine- PGI | Dry red wine- PGI | Dry rosé wine-PGI | Semi sweet red wine- PGI | Dry red wine | Dry red wine- PGI | Dry white wine- PGI | Dry white wine -PDO | Dry red wine-PGI | Dry red wine-PGI | Dry red wine-Table wine |
| -10169.5 | -10180.6 | -8285.03 | -9425.01 | -5188.19 | -6445.92 | -11402.3 | 1732.79 | -13529.6 | -6493.97 | -10312.7 | -8679.17 | -12328.8 | -2352.91 | -335,301 |
| -10673.1 | -12805.6 | -13715.9 | -11942.5 | 356.672 | -3281.93 | -13114.2 | 2484.83 | -15078 | -7125.82 | -12787.1 | -7058.83 | -8439.6 | -5442.37 | -7010.06 |
| -5278.5 | -5111.62 | -10506.1 | -8549.43 | -7392.96 | -3672.36 | -14544.7 | -3377.54 | -17788.6 | 2594.32 | -18987.6 | -6372.17 | -7539.47 | -11021.2 | -5735.24 |
| -15165.3 | -11179.9 | -16430.3 | -16378.2 | -7846.17 | -8757.93 | -14863.6 | -7437.17 | -22693.1 | -8612.96 | -12466.6 | -5958.64 | -22341.8 | -5210.71 | -10459.9 |
| -4197.45 | 5622.15 | 4663.03 | -2460.91 | 543.195 | 2210.5 | -8571.14 | 3943.04 | -7935.19 | -6357.93 | -13265.8 | -3098.74 | -6642.79 | -669.154 | 1569.45 |
| -4261.7 | 2210.84 | -5666.93 | -4028.94 | -3710.78 | -10742.9 | -10736.1 | 5492.59 | -8399.9 | -853.904 | -11218.4 | -10798.3 | -9783.65 | 2600.02 | -1687.53 |
| -10418.3 | -927.838 | -1523.13 | -3286.02 | 5849.09 | -2690.64 | -16192.5 | -520.516 | -9175.39 | 2835.31 | -7777.3 | 2718.73 | -14669.7 | -1973.19 | 2783.31 |
| -7903.63 | -8441.32 | -1325.22 | -3649.37 | 6299.7 | -1294.7 | -4008.71 | -2150.24 | -10718.8 | -1309.86 | -3981.99 | -1764.08 | -11808.3 | -8791.85 | -7044.16 |
| -7984.07 | -4310.05 | -10615.1 | -2822.58 | 1690.38 | -8038.72 | -11679.1 | -2467.92 | -13689.7 | -1641.59 | -2247.57 | -5892.38 | -7849.24 | -6145.19 | -1580.44 |
| -4720.2 | -5174.13 | -3678.62 | -6731.87 | 670.748 | -1720.05 | -6561.87 | 2642.15 | -7828.03 | -5847.61 | -11263.3 | -3134.36 | -4790.92 | -8976.58 | 1438.81 |
| -7273.06 | -2673.5 | -4625.34 | -4463.5 | 948.031 | -413.02 | -9949.56 | 3379.79 | -10085.8 | -6107.26 | -11645.5 | 112.042 | -8645.73 | 1510.67 | 3162.51 |
| -11243.9 | -3991.43 | -7506.49 | -285.305 | -4164.1 | -851.877 | -5844.73 | -4425.41 | -62.25 | -4987.52 | -13887 | -5684.89 | -6908.42 | -4060.55 | -1904.05 |
| -3335.04 | -8779.69 | -1275.55 | -8749.63 | -2610.15 | -6960.77 | -14054.1 | -4953.56 | -8521.45 | -4494.89 | -7706.37 | -5651.43 | -7209.23 | -3188.49 | -2191.31 |
| -9858.88 | -5842.88 | 957.957 | -2682.64 | -385.211 | -12382.3 | -9187.46 | -2645.59 | -9026.57 | -961.624 | -8261.95 | -8970.5 | -9903.39 | -6833.36 | -6519.24 |
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| -3780.12 | -4522.22 | 193.32 | -424.916 | -1809.9 | -8827.52 | -11629.3 | -881.791 | -5546.29 | -132.324 | -16914.9 | -9468.17 | -8095.47 | -5765.79 | -7135.91 |
| -3063.18 | -1273.62 | -6091.11 | -4324.48 | 390.152 | -1154.48 | -14504.8 | -1942.02 | -10910.5 | -237.828 | -14244.5 | -6217.44 | -11084.1 | -7067.76 | -2667.75 |
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| -4724.73 | -8009.04 | -689.82 | 91.334 | -2193.34 | -10061.3 | -15937.8 | -10156.9 | -14176 | -3652.45 | -6460.68 | -12650.3 | -7852.13 | -4757.45 | 4445.34 |
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| -9627.04 | -5323.67 | -5428.45 | -5103.51 | 4240.03 | 2265.99 | -10035.7 | 234.168 | -13823.6 | 3644.19 | -10111.3 | -8079.67 | -9324.36 | -8344.86 | -1901.22 |

| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -6787.77 | -3937.54 | -4262.12 | -1754.61 | -2470.99 | 406.564 | -10663.8 | 2534.82 | -7229.86 | -3038.25 | -12282.7 | -731.438 | -13228 | -3691.73 | 3248.35 |
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| -461.971 | 1139.73 | -5659.06 | -448.85 | -7447.17 | -4082.82 | -9485.01 | -1563.17 | -13409.1 | 1391.93 | -9874.38 | -9769.5 | -1449.45 | -5440.98 | 6463.15 |
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| -12130.4 | -2060.97 | -6394.49 | -2600.42 | -4247.3 | -2186.84 | -8681.27 | -3242.02 | -3834.92 | 1674.4 | -5051.84 | -10259.7 | -7279.17 | 4513.45 | 4875.28 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| 155541 | 179897 | 136377 | 173328 | 513978 | 131484 | 159457 | 135408 | 170082 | 174700 | 186714 | 684015 | 120603 | 115176 | 123960 |
| 5.82E+06 | 4.15E+06 | 825986 | 8.83E+06 | 5.44E+06 | 5.58E+06 | 9.34E+06 | 4.95E+06 | 8.83E+06 | 9.90E+06 | 5.34E+06 | 6.04E+06 | 686925 | 6.98E+06 | 4.32E+06 |
| 5.72E+06 | 8.13E+06 | 1.07E+07 | 1.84E+06 | 3.59E+06 | 4.27E+06 | 1.30E+06 | 4.87E+06 | 1.35E+06 | 1.02E+06 | 6.45E+06 | 2.98E+06 | 9.92E+06 | 3.00E+06 | 5.01E+06 |
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| 25932.4 | 50805 | 27361.9 | 4119.67 | 21503.9 | 22986.4 | 13180 | 20705.3 | 3252.84 | 21175.6 | 2589.47 | 27606.1 | 24247.5 | 37979.3 | 32514.8 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| 137.162 | -1758.23 | -136.043 | -7984.81 | -1405.92 | 5925.97 | -2395.84 | 7929.8 | -7337.89 | -1188.44 | -9105.89 | 2630.8 | 118.908 | 6160.57 | 3018.93 |
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| 85121.7 | 30200.3 | 39679.5 | 59675.5 | 40402.4 | 22361 | 34052.1 | 37651.2 | 57618.3 | 72086 | 24137.5 | 37533.5 | 63501 | 26791.2 | 20417.1 |
| 8853.59 | 35474.7 | 51534.9 | 6781.39 | 2754.78 | 9562.11 | 22956.4 | 11667.9 | 15363.9 | 22611.4 | 45405.5 | 38634.2 | 9550.29 | 6091.52 | 19249.2 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| -3063.21 | 610.396 | 3584.53 | -5880.62 | -1126.99 | -824.309 | -1294.56 | 1251.66 | -6564.21 | -1028.91 | -4920.42 | -10742.5 | -4915.63 | -44.1641 | 2230.55 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| 5507.16 | 894.76 | 4889.39 | -3412.54 | 4614.07 | -334.533 | -9206.64 | 415.928 | -1392.46 | 2635.97 | -1571.92 | -1550.21 | 1575 | 10543 | -3551.67 |
| -221.887 | 8233.5 | 1021.82 | -4287.79 | 7512.36 | 2718.44 | -6589.98 | -1676.28 | -4413.49 | 6775.9 | -634.629 | 2447.64 | -917.85 | 2211.62 | 13472 |
| -2084.15 | -2756.24 | 1106.86 | -1627.46 | -981.793 | 2000.45 | -8295.33 | 3817.79 | -6450.42 | 6093.39 | 1388.86 | 3461.41 | -6067.2 | -208.756 | 5290.57 |
| 2050.18 | 6156.28 | 1915.61 | -27.2129 | 5669.05 | -1763.56 | -3858.19 | 1276.52 | -4450.4 | 8257.61 | -6732.44 | -4571.18 | 2843.99 | 743.227 | 7774.39 |
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| -4279.4 | -2686.53 | 2953.18 | -2513.55 | 3737.11 | 285.508 | -2833.33 | -5294.38 | -9240.33 | 5478.13 | -4110.44 | -1268.28 | -6861.84 | -2918.91 | -120.883 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -6286.25 | -240.168 | 5024.5 | -3653 | 88.5977 | -298.092 | -7138.71 | -3592.79 | -8027.65 | 9660.19 | 1139.66 | -3819.5 | -5657.87 | 703.67 | 3647.55 |
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| -2004.89 | 1664.16 | 751.35 | -5068.79 | -221.373 | -2131.81 | -2162.12 | 3102.29 | -6025.85 | 7197.47 | -12803.9 | 1608.99 | -7424.32 | -1161.76 | 970.67 |
| -2915.31 | 6086.54 | 2572.31 | -7786.92 | -7296.95 | -3841.34 | -3180.49 | 3914.25 | -7963.66 | 5459.18 | -3861.9 | 2896.71 | 2322.65 | 861.299 | 1597.49 |
| -3087.81 | -6307.33 | 10139.3 | -12202.5 | 4347.21 | -6063.78 | -19477.4 | -10368.3 | -7239.96 | -575.464 | -6141.74 | 5366.46 | -3909.71 | -5170.16 | 2542.97 |
| -3684.79 | -3851.13 | 1553.26 | -3868.56 | 3029.44 | -485.072 | -7477.09 | -4303.85 | -6128.36 | 3308.29 | -5662.76 | -747.536 | -7182.98 | -7990.56 | 624.754 |
| -814.369 | 852.691 | -168.074 | -5132.12 | 1522.24 | -1782.59 | -3166.58 | -2137.14 | -12160.5 | 3600.06 | -1361.67 | 731.711 | -3792.74 | 226.635 | 4649.91 |
| 3017.32 | -6184.38 | 1889.7 | -7872.96 | -3386.5 | 3923.36 | -5526.16 | 71.9805 | -9177.63 | -2375.13 | -14392.5 | -5395.52 | -1622.29 | -1316.83 | 5277.46 |
| 5059.77 | -3131.78 | 2360.7 | -8177.07 | 3015.05 | 11020.1 | -7294.46 | 4187.54 | 1351.05 | 7782.71 | 7105.62 | 3950.36 | 935.318 | 4986.73 | -778.979 |
| 6730.58 | 2086.67 | 5473.21 | -3119.04 | -1775.25 | 8221.82 | -6657.53 | -1087.43 | -9529.8 | 286.37 | -4983.52 | -1333.59 | -5884.47 | 6518.49 | 4782.71 |
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| 1731.71 | 1865.36 | 3765.03 | -782.83 | 937.99 | 2883.93 | -6121.03 | -2885.71 | -11206.9 | 1198.09 | -6964.38 | -7980.56 | -3139.66 | 2254.33 | 4493 |
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| 1007 | 6102.12 | -900.283 | -6120.08 | -2261.27 | -4636.83 | -2610.1 | -1341.19 | -13895.1 | 3661.58 | 1337.14 | 2069.6 | 6411.1 | 2559.34 | -1132.63 |
| 1997.02 | 4828.84 | 7161.04 | -7541.45 | -1015.64 | -1292.34 | -3904.12 | 4932.77 | -10930.4 | -646.44 | -6607.53 | 577.002 | 1754.91 | 680.148 | 1626.14 |
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| -7342.39 | 379.584 | -3814.17 | -7331.19 | -757.441 | -4770.5 | -1541.85 | -5293.33 | -9630.47 | -4732.3 | -5352.08 | 275.362 | -4671.06 | -2861.52 | -4083.94 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|
| 5474.1 | -3907.69 | 12446.7 | -1542.24 | 4302.25 | 320.867 | -3350.22 | 2663.87 | -7323.27 | 7996.79 | -1689.58 | 5090.32 | 7528.21 | 6078.64 | 6485.54 |
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| 4605.91 | 3366.18 | 4961.52 | -1360.13 | 2996.51 | 4921.52 | -3924.97 | 2177.41 | -12619.9 | 8083.42 | -3686.33 | 1772.76 | 1907.24 | 2010.94 | 6979.61 |
| 1083.95 | 2985.98 | 510.684 | -67.6621 | 4084.85 | 2497.18 | -1520.79 | 1401.11 | -3202.75 | 6306.65 | -5920.63 | 5155.52 | 1026.11 | 346.506 | 850.498 |
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| -3041.61 | 1891.27 | 5670 | -11561.2 | -5113.06 | 5762.9 | -2099.55 | 7283.48 | -1306.64 | 9808.83 | -3263.85 | 5745.77 | 5907.83 | 707.764 | -1468.35 |
| -2203.02 | 8010.43 | 7961.56 | -3156.79 | 1335.53 | 7669.92 | 1894.31 | 3585.01 | 1913.42 | 9421.48 | -7090.76 | 4075.96 | 405.906 | 727.424 | 7448.62 |
| -7517.08 | 1995.46 | 8885.83 | -4882.4 | -3725.54 | -2032.44 | -1600.09 | 2964.48 | -3821.76 | 13774.9 | 1215.43 | 7045.98 | 1596.25 | 4084.4 | 5007.03 |
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| 4529.62 | 6746.27 | 2550.34 | -4409.9 | 3772.01 | 1232.14 | -4503.49 | 6556.72 | -5210.62 | 12413.6 | 4804.13 | 6157.31 | 515.506 | 12153.4 | 7554.65 |
| 8336.93 | 3593.86 | 7206.35 | -3824.29 | -482.211 | 7570.72 | -130.66 | 3742.48 | -1046.85 | 14608.4 | 8877.01 | 6504.47 | 7623.78 | 5094.89 | 7581.33 |
| 3983.43 | 8476.01 | 10118.7 | -5456.74 | 3063.75 | 9180.96 | 4327.82 | -539.527 | 1667.92 | 12853 | 5877.79 | 11892.1 | 4045.85 | 6569.49 | 10579.3 |
| 2940.41 | 955.447 | 16690.6 | -3434.07 | 7244.63 | 3776.15 | 4583.62 | 3409.9 | 6717.87 | 15134.4 | 4453.67 | 14854.7 | 15610.2 | 9840.13 | 9894.37 |
| 12256.8 | 6888.78 | 10520.3 | 4419.36 | 11360.6 | 13801.9 | 5057.13 | 14451.8 | 2305.44 | 16750.7 | 12410.3 | 23790.4 | 18017.2 | 9331.54 | 15922.4 |
| 13359.6 | 21831.3 | 22229.3 | -1506.67 | 17949.2 | 6867.78 | -3963.2 | 5514.94 | 5056.56 | 16824.2 | 17638.7 | 54517 | 17687.6 | 7991.63 | 18352 |
| 21300.7 | 23004.5 | 29682.4 | -5057.49 | 15059.7 | 15400.1 | 6682.31 | 13574.3 | 6454.72 | 28630.8 | 18167.1 | 122414 | 24473.6 | 15244.6 | 16514 |
| 22996.9 | 43255.7 | 41458.3 | 4752.81 | 39657.9 | 26212.2 | 15239.7 | 22812 | 17346.9 | 44147.2 | 29564.7 | 237812 | 30994.9 | 31314.9 | 22307.6 |
| 132746 | 180723 | 133815 | 89876.9 | 239690 | 109065 | 112974 | 109097 | 120377 | 169371 | 137590 | 568627 | 128367 | 118163 | 106411 |
| 1.55E+06 | 3.40E+06 | 539108 | 2.02E+06 | 3.67E+06 | 844027 | 4.28E+06 | 3.09E+06 | 4.73E+06 | 8.12E+06 | 3.49E+06 | 3.12E+06 | 508046 | 2.72E+06 | 686849 |
| 8.36E+06 | 7.33E+06 | 9.47E+06 | 7.01E+06 | 4.27E+06 | 7.42E+06 | 4.80E+06 | 5.36E+06 | 3.94E+06 | 1.29E+06 | 6.78E+06 | 4.71E+06 | 8.64E+06 | 5.73E+06 | 7.24E+06 |
| 132826 | 208564 | 144862 | 146114 | 198422 | 149888 | 125930 | 128100 | 114263 | 92492.5 | 120527 | 132958 | 122344 | 111401 | 109367 |
| 33293.2 | 35538.7 | 19408 | 31904.3 | 21684.3 | 33852 | 31771.9 | 27178.5 | 18430.4 | 11468.8 | 13721.2 | 18102.6 | 21897.2 | 26691.1 | 15728.9 |
| 15937.4 | 8862.46 | 7858.6 | 18961 | 5064.42 | 15563 | 15476.4 | 16419.8 | 5180.29 | 4095.2 | 6257.4 | 8245.16 | -657.92 | 11054.2 | 11224.3 |
| 4127.46 | 3154.44 | 3046.49 | 3410.83 | 7439.27 | 5679.84 | 4724.96 | 7494.08 | -6041.55 | -0.341797 | 5320.36 | 3521.56 | -508.219 | -3983.36 | 8964.87 |
| 4548.54 | 4529.17 | 791.447 | 7450.77 | -261.031 | 2894.13 | 9816.61 | 8438.38 | -3277.06 | 6059.56 | 2501.31 | -257.122 | -2626.98 | 8538.86 | 2835.49 |
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| 4974.2 | -1541.27 | 2823.47 | -865.41 | -1162.14 | 5305.1 | 1471.96 | 992.617 | -4649.4 | -92.8848 | -7238.04 | -3538.74 | -8123.98 | 5605.72 | 3700.35 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 2575.83 | -3599.75 | 90.9512 | -2579.62 | 1421.82 | 5226.51 | 9117.11 | 5614.01 | -5113.28 | 4961.13 | -7702.29 | -2658.31 | -4461.75 | 3585.75 | 3424.27 |
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| -3140.16 | 4127.35 | -2123.32 | 4549.64 | -10472.8 | 5084.31 | -3943.63 | -3685.79 | -10158.9 | 831.506 | 3089.3 | 3958.23 | -3953.81 | 8131.57 | 4150.38 |
| 2005.36 | 2455.47 | -303.35 | -5798.37 | 732.238 | 5743.77 | -2360.89 | 2550.52 | -10934.6 | -2396.07 | -181.021 | -1704.29 | -6467.91 | -454.444 | 2339.8 |
| -4599.3 | 2425.7 | 1625.19 | -2975.84 | -2556.77 | 3878.04 | -703.877 | 2115.81 | -3925.96 | 2422.31 | -6898.42 | 912.955 | -4872.04 | -3159.88 | 1398.99 |
| 1480.08 | -6177.72 | -1995.79 | 684.23 | -4481.45 | 949.811 | 319 | 1752.71 | -4679.64 | -8839.92 | -2013.84 | 1946.16 | -1872.96 | -5188.2 | 4706.5 |
| -215.301 | 594.875 | 4629.05 | -289.953 | -1981.47 | 5950.05 | -835.141 | 5457.53 | -6361.66 | -4027.53 | -153.4 | 2009.33 | -5276.12 | -2199.66 | 189.105 |
| -1761.59 | -527.203 | -1684.95 | -865.18 | -262.291 | 1165.58 | -2092.16 | 6156.68 | -2088.72 | 4054.32 | 1666.75 | -4387.57 | -3064.23 | 10447.5 | 1982.58 |
| 7806.04 | 4365.33 | 9562.69 | 3746.62 | 6755.93 | 11765 | -3302.72 | 14196.2 | 3047.61 | 13219 | 9272.74 | -6107.24 | -1190.59 | 10922.6 | 9022.89 |
| 1439.81 | 1513.08 | 2031.05 | 6246.91 | 1442.29 | 6897.65 | -6271.83 | 20313.1 | 505.238 | 12526.9 | -5513.5 | 4428.76 | 9564.25 | 872.643 | 5224.25 |
| -7285.89 | -8102.44 | 1023.96 | -9363.53 | -1877.94 | 4004.7 | -5187.43 | 1689.95 | -13719.8 | -7248.23 | -3298.61 | -5403.63 | -7749.12 | -3662.63 | 1910.23 |
| -8012.91 | -5186.98 | -3383.15 | -9426.89 | -6005.24 | -3899.22 | 686.254 | -6223.23 | -4269.88 | 583.791 | -14961.6 | -4856 | -10071.8 | -3431.1 | -5765.44 |
| -10643.9 | 3570.75 | -8383.39 | -13557.4 | -14.543 | -774.639 | -8015.43 | -5894.24 | -13465.9 | 364.215 | -6427.08 | -8233.89 | -4774.11 | -3364.6 | 2945.14 |
| -7890.8 | -5796.13 | 2485.8 | -6104.62 | -5734.75 | 898.033 | -7620.42 | -7755.79 | -6447.58 | -2243.59 | -3232.85 | -4888.53 | -4142.5 | -5399.08 | 1655.18 |
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| -629.945 | -3577.25 | 2253.76 | -2641.72 | 1250.87 | -1385.39 | -3445.98 | 3219.08 | -12657 | 404.171 | -11567 | -115.467 | -10379.4 | -4854.77 | 719.242 |
| 1401.92 | 13230.4 | 4059.9 | -1205.46 | 4264.05 | 8083.49 | 4317.43 | 13717.5 | 9289.56 | 15105.9 | 9027.89 | 6154.16 | 14393.1 | 7325.59 | 7450.7 |
| -1955.07 | 1841.85 | -1747.38 | -5839.18 | 5149.81 | 4226.4 | -3424.78 | -1144.9 | -1874.75 | 1471.03 | -3502.21 | 5672.61 | 3077.33 | -585.867 | 5605.16 |
| 2340.68 | -618.295 | 953.229 | 483.598 | 3640.66 | 1866.52 | -2162.12 | -654.535 | -8986.39 | 2414.4 | -3205.71 | 5888.64 | -8128.32 | 3606.06 | 7281.51 |
| -2264.64 | 1375.64 | -1994.96 | -9859.07 | -3163.05 | 2032.37 | 410.822 | 3165.07 | -5999.99 | 4719.43 | -5677.11 | 2565.31 | 1626.87 | 4215.32 | 29369.7 |
| 21421.9 | 7576.66 | 249.314 | 2920.82 | 458.857 | 5752.92 | 9094.93 | 186952 | 9258.79 | 18948.9 | 4114.98 | 17201.8 | 11979.6 | 16346.3 | 34281.4 |
| 3187.48 | 12223.8 | 1328.45 | -3612.91 | -4336.84 | 8508.92 | 1219.4 | 85958.5 | -3824.9 | 10810.1 | 6594.56 | 9400.99 | 71833.1 | 7292.16 | 20626.5 |
| 18896.1 | 6501.09 | 7301.48 | 8361.12 | 2854.58 | 12571.8 | 30279.4 | 383056 | 12483.1 | 4715.63 | 36309.7 | 29535 | 114337 | 18732.2 | 32407.9 |
| 2462.92 | 6296.88 | 6002.46 | 4080.11 | -7591.43 | 10332 | -3768.39 | 21635 | -11651.8 | 6195.98 | -5388.57 | 11666.4 | 9052.58 | 9113.88 | 2660.17 |
| 3323.27 | 6548.5 | 4238.85 | -2098.9 | 7285.65 | 9518.92 | 6496.75 | 13461 | -361.877 | 12822.4 | 5901 | 9898.51 | 4945.54 | 6858.67 | 2472.57 |
| 12969.4 | 19768.6 | 7569.05 | 3557.59 | 3939.65 | 7775.17 | 9006.49 | 45229.5 | 12263.5 | 24698.7 | 14452.1 | 13852.7 | 14976.9 | 6188.1 | 7123.73 |

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|----------|----------|----------|----------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|
| 9989.86 | 16819.7 | 37675.7 | 1177.24 | 2700.71 | 13154.1 | 8898.77 | 28456.7 | 28448.2 | 53868.2 | 3300.01 | 11463 | 54166.7 | 22857.4 | 15798 |
| -876.928 | 2728.87 | 3621.92 | -5081.22 | 9376.69 | 695.826 | 1591.75 | 8244.68 | -4049.65 | 6157.09 | 2752.34 | 11275.2 | 14243.1 | 6604.43 | 1000.41 |
| -2064.17 | -2559.93 | -2333.9 | -4990.76 | -1042.86 | 5535.65 | 871.258 | 13442.1 | -8076.76 | 1158.1 | -450.678 | -717.641 | -292.758 | 2284.73 | 8179.76 |
| -7410.6 | -801.27 | 2424.36 | -3074.83 | -3912.92 | 552.527 | -1427.47 | 4612.62 | -5800.83 | 2453.99 | -4024.46 | 5750.88 | 5637.5 | -654.238 | 4422.36 |
| -5346.33 | 4944.35 | 2444.43 | -6364.2 | 1737.46 | -52.1211 | 3266.37 | 8918.85 | -1448.4 | 5362.62 | 1885.47 | 4099.77 | -4383.03 | -20.957 | -1690.53 |
| -161.484 | 3753.81 | 425.998 | -1861.09 | -4015.31 | 2867.56 | 8203.08 | 6991.88 | 1169.27 | 6451.45 | -3514.93 | 5956.37 | -7406.58 | 7822.73 | 9354.26 |
| 5695.76 | 10641.3 | 8679.19 | 3545.99 | 1709 | 9735.74 | -5502.41 | 12652.2 | 5682.57 | 19973.2 | -381.674 | 7767.76 | 17461 | 16963.2 | 9763.33 |
| -5362.57 | 13080 | 5293.11 | 470.775 | 1342.12 | 4861.17 | 855.461 | 1206.53 | 3588.58 | -2802.13 | 7184.55 | 13310.8 | -9630.02 | 6409.88 | 4353.66 |
| 7431.1 | 11990.4 | 7495.33 | 6861.17 | 2622.69 | 5636.6 | 2724.79 | 2624.16 | 4155.31 | 9781.65 | 6397.91 | 10761.3 | 17974.1 | 11262.9 | 6709.33 |
| 4559.53 | 4250 | 10225.6 | 453.633 | 3008.68 | 5374.13 | -962.883 | 2666.17 | -3234.91 | 8254.7 | 10193.9 | 8804.34 | 6494.19 | 2739.5 | 1519.38 |
| 2001.92 | 2111.45 | 615.279 | 2369.59 | 706.707 | 17145.6 | 7247.65 | 14557 | 5332.71 | 12765.9 | 1967.4 | 8054.79 | 4574.89 | 5388.61 | 8623.22 |
| 4141.82 | 7826.55 | 6614.18 | -4889.36 | 4148.88 | 10963 | 3127.68 | 7698.16 | -595.799 | 13499.7 | 1502.36 | 20103 | 5658.08 | 9245.36 | 5149.45 |
| 19167.5 | 33085.9 | 16660.6 | 7628.82 | 39752.8 | 24529 | 26027.1 | 163425 | 15944.6 | 38193.2 | 30648.2 | 52861.7 | 48614.5 | 24044.2 | 42736.6 |
| 222223 | 307900 | 45762.8 | 444397 | 437545 | 173783 | 551888 | 578841 | 772641 | 1.15E+06 | 307110 | 383808 | 85571.2 | 584130 | 188759 |
| 797635 | 768925 | 834070 | 495636 | 374090 | 858469 | 223267 | 380079 | 230447 | 123852 | 676508 | 321909 | 1.08E+06 | 508634 | 828772 |
| 35429.2 | 37948 | 33343.4 | 23845.4 | 28844.1 | 37639.2 | 27159.4 | 165063 | 20930.7 | 25237.6 | 35968.9 | 29230.3 | 84253.2 | 30686.8 | 50194 |
| 8640.67 | 13339.6 | 5198.45 | 198.275 | 5019.51 | 1623.16 | 3430.21 | 18566.2 | 785.174 | 10655.6 | -1362.83 | 3207.39 | 9009.22 | 7296.7 | 9471.62 |
| 10247.1 | 6871.83 | 8634.48 | 3002.54 | -720.447 | 15129.8 | -2265.27 | 25133.6 | 942.375 | 10086.7 | 2136.3 | 5874.01 | 6745.57 | 7414.04 | 11326.1 |
| 10602.2 | 6247.98 | 2622.82 | -420.729 | -2131.42 | 13538.7 | 826.131 | 54345.8 | 5165.58 | 10408.8 | -668.154 | 9351.64 | 14994.3 | 10752.2 | 11154.3 |
| 9354.42 | 10456.3 | 514.578 | 4725.85 | 3222.95 | 13906.2 | -362.812 | 14923.2 | -2000.85 | 4723.5 | -1446.28 | 8090.05 | 3315.05 | -561.955 | -425.625 |
| -1220.74 | 4528.08 | -877.988 | -2607.28 | -2866.45 | 4096.86 | -3143.39 | 14361.1 | 917.275 | 12405.9 | -552.168 | 2014.72 | 7143.43 | 358.109 | 6354.93 |
| 16623.4 | 28265.2 | 8266.17 | 7120.74 | 11797 | 11615.5 | 27074.7 | 416903 | 7939.86 | 18305.6 | 29918.2 | 30756.7 | 129666 | 19257 | 87864.5 |
| 3829.22 | 7006.94 | 8006.67 | -912.914 | 2190.25 | 6215.35 | 8307.7 | 19242.1 | -1750.11 | 8887.5 | 233.787 | 1055.94 | 4021.56 | 5828.7 | 7578.6 |
| 8086.92 | 3607.59 | -1497.37 | 3954.34 | 1859.48 | 2562.49 | 11064.1 | 13073.8 | 926.939 | 11967.1 | -396.092 | 952.141 | 4884 | 8158.51 | 5042.31 |
| 15545.3 | 6738.28 | 5440.42 | 3207.92 | -30.459 | 1893.06 | 5344.77 | 8886.96 | 2063.93 | 9039.24 | 4396.29 | 13877.4 | 2779.08 | 2620.41 | 6695.84 |
| -4398.24 | -6179.67 | -826.246 | -5524.02 | -2130.04 | -3540.82 | -6023.21 | 728.662 | -8306.16 | -3597.38 | -3976.13 | 4014.25 | -3191.68 | -4492.31 | -4292.41 |
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| 896.121 | 5114.33 | -2450.58 | -7116.85 | 168.545 | -5748.33 | 21971.2 | 390347 | -7490.73 | 3228.67 | 13047.4 | 25887.4 | 15801.4 | 2521.12 | 54962.1 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 6839.77 | 10537 | 6044.79 | -6549.3 | -5550.09 | 2003.5 | -2262.52 | 52073.8 | -13484 | -4572.74 | -324.783 | 3028.31 | 101937 | -4660.19 | 23077.2 |
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| -1044 | -3595.08 | -4085.28 | -3546.38 | -6273.05 | 3608.61 | 4188.64 | 6152.15 | -8837.44 | -4059.77 | -9279.32 | -5433.42 | -3603.31 | -63.9297 | -1350.96 |
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| -5432.37 | -6446.78 | -2431.06 | -6187.7 | -2518.55 | 461.283 | -5669.45 | -2617.89 | -9962.29 | -3829.85 | -10532.7 | -5727.34 | -5256.12 | -2861.29 | 1328.75 |
| -6038.08 | -5476.66 | -1553.53 | -6080.29 | -5829.23 | 2653.85 | -5590.54 | 2524.54 | -5735.1 | -7338.78 | 1530.21 | -1440.5 | -10346 | -5691.96 | -1978.81 |
| -6378.71 | -6083.99 | 2497.12 | -2396.92 | -4214.82 | -6146.03 | -4769.58 | -182.459 | -5384.54 | 3160.28 | -4874.15 | -4501.29 | -6985.99 | -2205.45 | -252.086 |
| -5586.79 | -7376.5 | -1371.64 | -2760.7 | -1562.89 | 493.926 | -4571.49 | -9102.75 | -2018.83 | 2337.59 | 606.732 | -97.7236 | -5069.99 | -4643.81 | -2377.47 |
| -2007.61 | -4536.58 | -1166.18 | -10132.7 | -11124.1 | -453.539 | -4101.57 | 225.273 | -4625.09 | -6726.25 | -844.377 | 1486.81 | -3763.86 | -987.49 | -5716.99 |
| 860.129 | 1339.5 | -833.361 | -5451.53 | -46.4375 | -2720.21 | -8911.41 | 1229.19 | -7661.56 | 8470.58 | -6946.67 | -949.591 | -5956.23 | -2296.56 | -2206.93 |
| -807.971 | -5235.58 | 295.254 | -13209.8 | -5419.14 | 1451.15 | -5637.33 | 14958.8 | -7544.46 | 3817.5 | -10172.4 | 196.543 | 1018.74 | -2157.36 | 1446.47 |
| -3470.21 | -2266.24 | -5521 | -2487.67 | -7750.37 | 1067.79 | -6452.44 | -6374.52 | -13255.1 | 1133.47 | -126.209 | -1781.14 | -5500.47 | -1690.5 | 2436.61 |
| -4472.59 | -3819.3 | -1434.07 | -9400.74 | -2907.57 | -498.994 | -3675.87 | 85.6621 | -7680.03 | -2962.66 | -7188.98 | -5562.4 | 2427.7 | 1217.55 | -7590.51 |
| -679.766 | -7345.58 | -737.229 | -7706.18 | -3537.9 | -1391.49 | -6257.6 | 7671.29 | -4851.88 | 51.4316 | -3515.43 | -2786.73 | -7565.69 | 4168.7 | 4996.32 |
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| -5494.11 | 3563.15 | -613.838 | -11351.5 | -2931.62 | 2589.23 | -2546.77 | -2813.39 | -9314.15 | 5919.83 | 3240.97 | -439.585 | -8135.24 | 5296.59 | -1063.17 |
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| 14831.8 | 12090.9 | 15650.2 | 7777.29 | 2020.01 | 16077.7 | 8375.32 | 17437 | 5341.68 | 9563.47 | 9971.11 | 7797.2 | 11455.7 | 12934.5 | 20084.5 |
| -864.627 | 7896.23 | -1228.29 | -5565.36 | 3560.37 | -110.529 | -5437.16 | -4083.7 | -5325.24 | -2862.7 | -8597.57 | 4243.86 | 1425.19 | -1125.87 | -3040.14 |
| -1267.25 | 876.049 | 1945.21 | -10980.1 | 777.426 | 5212.53 | -6593.5 | 3932.34 | -14685.9 | 6292.51 | -4773.49 | 3402.54 | -1032.08 | 633.838 | 1360.82 |
| 1887.02 | 2181.34 | 2463.03 | -5563.65 | 2504.83 | 3111.79 | -103.145 | -1234.25 | -1194.66 | 6615.71 | -989.404 | 1603.49 | -7757.75 | 7183.03 | 117.109 |
| 3159.26 | 5032.22 | -1101.17 | -3608.72 | -2640.98 | -2372.9 | -7794.82 | -1370.31 | 2875.76 | 1243.7 | 7120.9 | 482.107 | 3123.54 | 5423.43 | -295.098 |
| -180.807 | 1039.19 | -2365.18 | -5280.3 | -3099.28 | 5954.21 | -4244.69 | 1601.56 | -7656.87 | 9730.61 | -1235.39 | -2302.65 | 655.949 | -3191.28 | 3824.63 |
| 4583.87 | 1345.87 | -1649.54 | 806.172 | -5709.87 | 4683.56 | -2812.68 | 2956.45 | -493.021 | 2784.31 | 6401.18 | 5435.13 | -1161.89 | -4609.66 | 2232.79 |
| 2709.87 | -631.082 | -5148.48 | 809.666 | -3736.29 | 5924.37 | -3035.38 | -5023.95 | -5864.69 | 1869.19 | 1964.23 | 809.651 | -3435.91 | 1168.94 | -893.878 |
| 3536.32 | 1063.09 | -2822.74 | -5913.65 | 5188.07 | 7118.61 | -4700.42 | -4006.36 | -8204.47 | 2719.47 | -6582.72 | -79.9355 | -1883.11 | -1892.74 | -4801.17 |
| 4204.85 | 2278.15 | 235.207 | -6084.94 | 3700.36 | -1501.7 | 1633.73 | -3375.76 | -2950.62 | 516.396 | 9004.96 | -2025.32 | 3189.71 | -1086.55 | -4485.83 |
| 12539.2 | 8312.35 | 53.7539 | 5252.78 | 7512.14 | 10573.7 | 1642.21 | 6011.88 | 4438.91 | 10337 | 9396.78 | 1488.32 | 3397.58 | 10723.6 | -1684.5 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -1810.07 | 9923.52 | 1802.07 | -4620.82 | 4217.22 | 10967 | -1536.17 | 2157.62 | -2657.26 | 4991.6 | -2699.04 | 5700.06 | -255.324 | 2406.56 | 9030.32 |
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| -437.154 | 292.229 | 3063.26 | -2736.17 | -4875.39 | 55470.9 | -2614.46 | 34848.6 | -3453 | 11301.4 | 2333.53 | 5469.62 | 27532 | 11341 | 2461.75 |
| 5586.29 | 951.012 | 3121.52 | 1272.15 | 845.928 | 1555.65 | 6294.62 | 6863.63 | -6620.88 | 30716.6 | 6846.35 | -2631.98 | 23522.2 | 8331.16 | -1028.41 |
| 1802.64 | 8402.56 | 7810.91 | -5546.41 | 9944.76 | -422.838 | -3488.18 | 4022.46 | -1227.04 | 3043.18 | -6025.47 | 7808.99 | 1462.96 | -777.656 | -1997.14 |
| 32688.6 | 5216.08 | 4535.66 | 25630.6 | 3937.84 | -4520.21 | 9286.88 | 837.041 | -6119.16 | 5766.35 | -3216.86 | 5951.9 | 2225.27 | 1035.02 | -3309.79 |
| 3879.39 | 1005.26 | 1858.22 | 4848.52 | -6997.41 | -3333.62 | 42001.4 | 6131.32 | -6942.08 | 547.934 | 107489 | 16246.4 | 5281.33 | -3361.27 | 148.605 |
| 1408.88 | 43684.7 | 40294.6 | -12444.2 | -12284.8 | 5379.46 | -3094.84 | 23186.3 | -5944.74 | -2173.65 | -2326.48 | 48063.6 | -100.773 | 2256.39 | -1249.47 |
| 14896.6 | 48476.2 | 6564.07 | -13769.6 | 5895.8 | 3397.17 | 15948.3 | 414453 | -2685.6 | 8081.06 | 21591.4 | 27038.8 | 115988 | 6907.78 | 86893.1 |
| -1411.35 | -6229.66 | -4768.85 | -11755.6 | 1602.63 | -4124 | -2357.51 | 6498.18 | -13601.3 | 1665.79 | -462.486 | 3176.3 | -126.471 | 821.09 | 6029.69 |
| -572.508 | 5938.8 | -2390.05 | -441.729 | -2405.92 | 3458.01 | 1454.21 | 9315.34 | 1709.68 | 2223.67 | 6784.26 | 5200.63 | 4446.89 | 19413 | 4485.81 |
| 10910.1 | 13144.9 | 9896.42 | 11507.9 | 6032.7 | 10256.5 | 9105.19 | 15889.1 | 7515.32 | 16577.8 | 9868 | 10284.3 | 11424.3 | 13092.6 | 8656.5 |
| 9731.27 | 12268.9 | 7945.35 | 1176.22 | 8964.44 | 12128.1 | -1358.42 | 12325.1 | 1815.43 | 16283.8 | -568.969 | 1990.78 | 16406.3 | 19649.2 | 13958 |
| 3056.97 | 5771.89 | -2213.13 | -4339.12 | 2799.48 | -851.156 | 4240.39 | 3821.36 | -10409 | 10420.4 | 259.051 | -802.143 | -893.633 | 14021.8 | 5247.88 |
| -1020.46 | 10508.2 | 8601.61 | -8663.49 | -42.7578 | 6585.45 | -932.822 | 7182.69 | -5177.83 | 3511.14 | 6685.51 | -1797.17 | 1273.04 | 7075.34 | 5784.4 |
| 1039.59 | 2682.94 | 1215.55 | -4264.25 | 5562.29 | 6651.65 | 1122.63 | -827.461 | -6018.96 | -481.149 | 2237.08 | 7986.49 | -4200.85 | 3138.44 | 189.051 |
| 4612.22 | -3904.92 | 4013.04 | -3576.45 | -1582.93 | 8266.42 | 269.061 | -313.535 | -1901.9 | 6833.8 | -2931.29 | 1195.86 | 1484.17 | 8514.32 | 6241 |
| 6962.2 | 4972.48 | 4833.63 | -2130.55 | 2292.07 | 20749.2 | 6624.21 | 15913.3 | 12551.1 | 5551.13 | -45.168 | 5779.49 | 2698.88 | 4378.66 | 4755.84 |
| 3879.7 | 12475 | 3360.83 | -2025.22 | 222.859 | 12941.8 | 2473.66 | 6661.67 | 7221.47 | 16246 | 2445.36 | 7861.93 | 5267.45 | -4754.27 | -225.834 |
| 5825.15 | 11199.6 | 4338.43 | -2396.59 | -2206.57 | 14119.9 | -3657.7 | 15915.7 | 8322.24 | 18449.8 | 4665.85 | 3041.25 | 14357.3 | 7787.14 | 9297.95 |
| 706.295 | 5728.58 | 3977.91 | -55.5625 | 3714.1 | 1435.54 | -559.256 | 7773.96 | -1812.41 | 2702.74 | 1240.92 | 374.677 | 5495.05 | 1182.19 | 4519.93 |
| 11704.6 | 5267.96 | 9145.14 | -3718.56 | 24.9316 | 12902.2 | 3377.52 | 4714.03 | 2722.45 | 10492.4 | 3554.16 | 6286.37 | 2546.66 | -372.148 | -2577.56 |
| 3254.19 | 17462.4 | 6296.38 | -12347.6 | -11123.6 | 17252.9 | -450.625 | 12239 | 8759.34 | 14335.7 | -8578.18 | 9449.37 | 1881.8 | 5927.32 | 330.662 |
| 3051.22 | 6246.04 | 2954.37 | -5333.21 | -2521.64 | 14415.8 | -3178.47 | 13301.4 | 2704.35 | 7595.93 | -3037.6 | 6068.53 | 14359.6 | 9013.07 | 10007.7 |
| 8301.28 | 17610.9 | 3723.42 | -2336.06 | 2533.17 | 3187.14 | 19152.2 | 341174 | 6311.83 | 7089.31 | 2507.21 | 23124.3 | 14635.1 | 10941.1 | 25916.2 |
| 19637.7 | 24017.8 | 9681.11 | 343.592 | 6080.49 | 19972.5 | 13501.8 | 118380 | 6108.92 | 8011.78 | 23523.6 | 23345.4 | 120168 | 11721.8 | 73962.1 |
| 5402.89 | 9194.63 | 3247.21 | 2265.72 | 5481.23 | 8945.86 | -2255.68 | 24190.2 | -3665.85 | 5242.12 | -63.8965 | 8874.86 | 7726.34 | 13285.9 | 19298.3 |
| 13925.8 | 5874.59 | 7279.71 | -540.561 | 3138.41 | 11069.3 | -3912.73 | 26127.4 | -1125.65 | 14458.6 | 922.127 | 11002.5 | 4695.71 | 13049.6 | 21927.7 |

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|---------|---------|---------|----------|----------|---------|----------|---------|----------|---------|----------|---------|---------|----------|---------|
| 18142.4 | 18435 | 5526.46 | 3569.23 | -1061.11 | 24264.9 | 15465.2 | 226209 | 9866.32 | 17921.4 | 10393.1 | 18020.9 | 16609.8 | 16024.4 | 41631.1 |
| 40541.4 | 36067.2 | 21147.4 | 11015.4 | 9499.94 | 19224.5 | 48471 | 669203 | 28760.8 | 22220 | 64291.7 | 51587 | 202933 | 18437.8 | 65223.6 |
| 27768 | 30586.5 | 11349.6 | 2599.2 | 5415.73 | 14700 | 12881.2 | 245583 | 8254.66 | 1150.64 | 25528.3 | 22801.1 | 139005 | 15661.7 | 85188.2 |
| 11119.9 | 9231.47 | 2828.47 | 7920.27 | 4525.83 | 10858.8 | 2032.48 | 26430.6 | -5543.76 | 6457.02 | 5725.06 | 7142.29 | 5310.29 | -3311.51 | 3522.46 |
| 6597.82 | 13704 | 10811 | 4345.68 | -3992.72 | 12239 | -136.482 | 25156.7 | 15786.3 | 11969.6 | -2107.51 | 12282.7 | 7318.16 | 8043.57 | 19650.3 |
| 12085.1 | 9881.17 | 525.229 | -4051.79 | 3471.27 | 15169.4 | -1038.14 | 17638.4 | 1060.16 | 19062.7 | 3608.74 | 4335.35 | 19957.7 | 9018.08 | 12322.1 |
| 6015.54 | 9152.89 | 1241.22 | -5302.06 | -2052.18 | 7178.48 | -673.188 | 5054.77 | -332.521 | 4784.58 | -10739.5 | 3415.71 | 2911.3 | 3087.96 | 440.994 |
| 22805.2 | 11967.5 | 1631.91 | 3239.01 | 879.041 | 17836.7 | 4871.54 | 9693.22 | -2408.37 | 11349 | -2887.46 | 387.775 | 8485.88 | 8267.54 | 6764.62 |
| 13725.5 | 12314.1 | 12431.1 | 4147.09 | 6619.14 | 7225.6 | 9200.43 | 14006.5 | 10834.1 | 8677.27 | 7189.82 | 8820.42 | 9304.29 | 11576.3 | 16019.6 |
| 8176.48 | 17120.2 | 13056.5 | 2558.13 | -3124.51 | 24947.8 | -2637.72 | 24071.6 | 96.1055 | 14216.2 | 1467.95 | 7625.56 | 22951.3 | 17673.8 | 2860.06 |
| 436.307 | 2666.3 | 6632.82 | 962.168 | -1367.36 | 10529.7 | -1457.21 | 4819.78 | 7437.28 | 9874.3 | -2944.12 | 6548.69 | 16502.1 | -2859.56 | 4271.34 |
| 12232.2 | 9921.57 | 7104.09 | 7059.75 | 404.604 | 2484.98 | 5910.94 | 15059.9 | -1864.16 | 16289.4 | 4236.95 | 11213.5 | 13021.1 | 6936.07 | 13681.7 |
| 8437.67 | 12773.1 | 11137.9 | 4321.58 | -638.975 | 22449.5 | -2478.49 | 11256.1 | 3072.97 | 15134.3 | 12721.2 | 7306.65 | 8362.02 | 9133.94 | 12188.1 |
| 2382.29 | 1896.5 | 9213.53 | -2133.26 | 2526.89 | 19090.2 | 5815.77 | 73.7637 | -6286.16 | 13148.6 | -2425.28 | 7472.99 | 15892.1 | 9600.23 | 9971.96 |
| 9931.21 | 9305.65 | 7974.92 | -4196.94 | 8809.02 | 7656.11 | 5322 | 6945.82 | -3505.78 | 16516.1 | 1527.93 | 14920.6 | 1884.69 | 7783.51 | 11132.3 |
| 48343.2 | 41073.1 | 24189.3 | 37761.4 | 25064.6 | 32275.3 | 13912.6 | 19664.6 | 13332 | 33787.1 | 24917.6 | 29914.7 | 34918.4 | 28867.9 | 33854.3 |
| 44058.6 | 47102.9 | 29236.4 | 31942.1 | 13627.5 | 47799.6 | 27077.6 | 41800.5 | 34965.6 | 40092.9 | 38670.3 | 36431.6 | 54217.9 | 42454.9 | 28433 |
| 7902.44 | 20438.4 | 9896.3 | 2143.21 | 3028.67 | 10737.6 | 5713.91 | 16287.3 | 1546.11 | 11471.6 | 4881.65 | 13573.8 | 13344.1 | 7137.43 | 14863.5 |
| 20334.3 | 23900.4 | 20201.6 | 10651.7 | 30320.6 | 16917.9 | 22359.9 | 246614 | 16233.4 | 24706.1 | 28537.9 | 37676.3 | 76569.7 | 18397.2 | 30848.8 |
| 61680.2 | 65117.2 | 59966 | 92673.1 | 79689 | 59827.3 | 43669 | 129408 | 58392.6 | 79526.4 | 54384.6 | 54573.6 | 72842.9 | 80199.5 | 94386.2 |
| 13858.1 | 13185.8 | 12048.5 | -855.223 | 4627.3 | 8824.25 | 9517.36 | 195042 | 5774.33 | 10210.1 | 16678.6 | 20351.7 | 96605.1 | 8356.71 | 30806.9 |
| 3298.71 | 3568.92 | 4410.32 | 673.979 | -989.965 | 9454.41 | -10325 | 10271.2 | -5209.43 | 6833.47 | -6091.18 | 8496.23 | 6304.95 | -21.8691 | 13837.5 |
| 4049.7 | 12084.5 | 68.9355 | -291.535 | -4910.9 | 11100.4 | -1589.42 | 2267.6 | -7595.03 | 9596.53 | 7814.05 | 11357.4 | 5012.92 | 348.488 | 28359.8 |
| 10847.7 | 11878.9 | 3785.25 | 5193.9 | 7583.96 | 6565.68 | -2849.58 | 14418.4 | 15686.8 | 21604.7 | 3255.34 | 21126.3 | 609.629 | 8414.32 | 16076 |
| 33060.1 | 44981.3 | 20655.4 | 12619.6 | 44859.5 | 39382.9 | 10995.5 | 30306.8 | 17373.4 | 36172.6 | 29893.6 | 43800.8 | 43605.8 | 34384.4 | 29289.7 |
| 456467 | 359115 | 241586 | 411147 | 274959 | 442205 | 328861 | 416709 | 436606 | 567882 | 419722 | 279055 | 377660 | 485513 | 431931 |
| 37154.5 | 153772 | 173001 | 15699.9 | 92642.5 | 37808.4 | 14691.2 | 23252.6 | 19747.8 | 24808.9 | 21008.3 | 44980.9 | 141743 | 23982.3 | 35853.3 |
| 32622 | 34349.2 | 22244.1 | 23605.4 | 41486.7 | 28797.9 | 12968 | 12753.8 | 13620.4 | 15223.7 | 21395.9 | 19598.2 | 24623 | 29021.4 | 22074.5 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 31658.4 | 20757.8 | 16101 | 14921.1 | 129702 | 5411.29 | 12989.4 | 5653.61 | 7945.7 | 13725.5 | 8763.89 | 15618.1 | -215.334 | -851.139 | 11752 |
| 248317 | 47879.7 | 30939.5 | 153346 | 39296.6 | 54815.9 | 122781 | 45489.5 | 44678.1 | 42325.1 | 66887.7 | 29609.7 | 56839.1 | 48465.9 | 22148.3 |
| 29102.4 | 41163.6 | 139096 | 8183.93 | 687.396 | 9147.32 | 21422.2 | 5167.07 | 17155.1 | 7399.4 | 48855.8 | 79603.1 | 7394.76 | 22091.8 | 15723.7 |
| 10204 | 77903.1 | 29898.1 | 2176.02 | -3652.04 | 27618.1 | 3956.1 | 31812.3 | 65511.7 | 22072.5 | -2469.35 | 20487.1 | 23061.6 | 17104.2 | 73152.6 |
| 11074.7 | 15076.7 | 3497.02 | -2495.32 | -6326.57 | 71790.7 | 12756.6 | 260813 | 17145.3 | 63368.2 | 8296.67 | 21859.3 | 33177.4 | 56636.4 | 47730.7 |
| 5700.76 | 13606.3 | 16056.3 | -3684.15 | -4079.68 | 19055.9 | 9441.09 | 60244.6 | 2357.55 | 16157.7 | 12665.6 | 5921.22 | 122396 | 23103.8 | 19828.3 |
| 7578.47 | 8742.24 | 3558.3 | -3397.34 | -952.584 | 10339 | 4616.23 | 11949.9 | -2789.92 | 12908.7 | 2634.73 | 5601.09 | 7877.6 | 9839.13 | 17151.1 |
| 5279.09 | 5395.68 | 6859.93 | 4568.57 | 972.77 | 8341.6 | -2242.46 | 11051.1 | 3640.7 | 9709.89 | 3073.08 | 9854.54 | 9864.73 | 7489.22 | 27354.3 |
| 12286.1 | 9520.42 | 9410.2 | 14799.4 | 10575.1 | 15002.2 | 6529.08 | 12836.8 | 9468.56 | 8220.76 | 9268.88 | 10583.2 | 17031.9 | 11450.2 | 37440.3 |
| 582.523 | 7613.69 | 9066.09 | 5399.35 | -8067.68 | 4381.32 | -7402.67 | 9309.09 | -4217.44 | 8598.31 | 4319.38 | 1745.48 | 13069.2 | 6718.44 | 9224.81 |
| -1269.72 | 1707.39 | 3910.95 | -8815.46 | -1854.1 | 9278.2 | -7241.87 | -205.617 | -2257.96 | 5770.19 | -8.98047 | 3846.42 | 9382.79 | 1855.92 | 9093.5 |
| 7588.46 | 4904.87 | 4249.81 | -1039.77 | -5415.55 | 6969.01 | 943.062 | 9714.4 | -8490.87 | 10719.2 | 6268.62 | 5889.04 | -596.381 | 10503.4 | 5116.14 |
| 7128.37 | 5763.18 | 1912.91 | 1091.3 | -1455.64 | 9976.67 | -992.873 | 3933.86 | -615.523 | 10243.7 | -1785.65 | 10295.8 | 2790.04 | 4752.2 | 7853.45 |
| 24711.4 | 12575.7 | 14063.5 | 9806.66 | 8219.2 | 13890.7 | 1295.01 | 7733.82 | 11990.7 | 20118.3 | 3853.84 | 7593.37 | 12343.5 | 14110 | 9475.59 |
| 1894.13 | 201.531 | 2854.46 | 102.51 | -1277.23 | 6017.08 | -8568.84 | 917.994 | -2156.9 | -5038.62 | -5540.42 | -2442.09 | -2590.84 | 4462.53 | 6593.41 |
| -2868.3 | -2264.36 | 5610.11 | -2450.62 | -11201.9 | 1439.14 | -6289.33 | 3847.22 | -11871.4 | -4115.31 | -2860.62 | -3543.97 | 1598.99 | -709.598 | -2895.5 |
| -5858 | -13339.2 | -7011.69 | -14867.1 | -8549.98 | -8985.38 | -16897.8 | -5331.88 | -13497.4 | -9038.11 | -4967.94 | -3273.99 | -12535.6 | -3318.5 | -6847.53 |
| 3406.56 | 626.252 | 1885.88 | 158.65 | -570.898 | 10812.7 | 871.223 | 12332.3 | 688.861 | 10492.4 | -1487.28 | 4190.2 | 6866.05 | 1511.22 | 9438.12 |
| 13683.6 | 5822.13 | 1674.59 | 2413.3 | -989.193 | 6511.15 | 24166.4 | 342535 | 8429.73 | 9208.67 | 8428.93 | 12975.6 | 9404.11 | -2348 | 27883.4 |
| 9629.63 | 8480.02 | 6469.29 | -1089.38 | 4444.84 | 5335.55 | 2147.39 | 57640 | -3354.35 | 6747.76 | 12899.7 | 8978.84 | 106331 | -661.279 | 14710.5 |
| 25724.2 | 21720.4 | 1882.03 | 5780.77 | 2271.23 | 21241.7 | 17089.8 | 29223.8 | 10024.4 | 16096.8 | 23580.5 | 11347.9 | 8445.19 | 21615.3 | 12407.5 |
| 4353.72 | 27716.8 | 20741 | -7628.12 | 954.211 | 2987.68 | 4626.62 | 156714 | -10560.1 | 3129.19 | 11078.2 | 10751.6 | 61903.8 | 6757.87 | 36049.8 |
| 2632.24 | 4680.92 | -528.436 | -5524.19 | -1179.64 | -474.533 | 1186.45 | 4275.92 | 4724.78 | 3193.04 | -547.15 | 3555.49 | 1324.96 | -1642.21 | 5157.42 |
| 6324.39 | -1743.02 | 3732 | -5425.06 | -6545.96 | 9769.75 | -56.832 | 3449.2 | -8463.69 | 6074.37 | -4164.8 | 6662 | -382.66 | -683.365 | -1872.8 |
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| 295.646 | 1330.35 | -1317.71 | -683.932 | -4173.39 | -1990.65 | 2981.74 | 5070.87 | -4804.59 | 6950.61 | -3619.66 | -6766.7 | 4608.96 | -1593.29 | 738.248 |
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| 3341.6 | 160.314 | 9074.96 | -4082.58 | 1438.2 | 9769.72 | 5208.21 | 10077.5 | -739.84 | 1137.31 | 11035.9 | -3245.65 | 6003.25 | 7696.86 | 8846.91 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 2053.68 | 8164.49 | 3597.32 | -13013.8 | -2247.33 | -2921.55 | -2805.46 | -803.941 | -10758.9 | 7875.92 | -2870.35 | -2839.71 | 6932.78 | 2988.71 | 4225.11 |
| 1195.14 | 3119.6 | 3384.91 | -1202.79 | 2451.9 | 4628.37 | -731.705 | 16851.6 | -3833.67 | 10080.2 | 434.412 | 4046.74 | 11014.6 | 8043.59 | -912.1 |
| 1618.74 | 3925.27 | -496.406 | 1051.14 | -23.1816 | 1747.9 | 7233.63 | 147253 | 2960.17 | 9490.5 | 3461.74 | 8549.21 | 13637.9 | 4677.86 | 27873 |
| -4313.45 | 2222.08 | -1474.56 | 2177.27 | -3561.3 | 3981.79 | 1219.37 | 19208 | 2712.49 | 6195.13 | -886.723 | 3662.68 | 27308.3 | 14359.7 | 6193.23 |
| 3755.27 | 7146.6 | 4241.35 | -6044.92 | -4648.76 | 4546.45 | -4190.99 | 10796.9 | 4818.75 | 9714.11 | 4371.74 | -3703.42 | 6823.96 | 5826.74 | 1263.92 |
| 8075.15 | 10786.4 | 9220.25 | 419.15 | 2406.21 | 10804.3 | 2964.72 | 21702.4 | 159.732 | 10457.5 | 8965.71 | 11741.9 | 12134.6 | 8226.41 | 6830.07 |
| 8526.01 | 10545.1 | 12001 | -5450.61 | 2995.12 | 8212.89 | 13737 | 203549 | 6825.79 | 8152.63 | 690.129 | 15868.1 | 16613.5 | 8201.85 | 11442 |
| 39752.4 | 30483.6 | 22412.6 | 9967.6 | 5827.03 | 13867.7 | 48855.2 | 602995 | 30514.4 | 22808.2 | 66004 | 40500.9 | 232253 | 29420.5 | 52534.5 |
| 6447.45 | 9923.18 | 10670.2 | -367.291 | 2563.5 | 10217.4 | 1294.87 | 39103.8 | 1253.58 | 10348.1 | 8482.47 | 8871.59 | 17430.2 | 13572.6 | 458.648 |
| 10944.4 | 3491.44 | -842.023 | -6590.87 | -65.9102 | 5536.82 | -3532.99 | 39963.4 | 3069.84 | 9932.83 | 5608.08 | 786.158 | 21947.6 | 8302.79 | 24155.6 |
| 794.074 | 4936.21 | 1659.68 | -3338.83 | -3236.49 | -2617.43 | -8328.35 | 1154.66 | -5521.26 | 3702.8 | -1466.37 | 1005.33 | 4388.8 | -1608.07 | 5792.65 |
| 3938.04 | 7114.88 | -3753.33 | -5132.71 | -7027.5 | -968.357 | 2206.04 | 5939.66 | -9898.3 | 5.34473 | -3434.54 | 4421.75 | -964.836 | 3687.88 | -1383.14 |
| -1274.34 | 4949.24 | 7076.4 | -1450.29 | -10931.4 | 6931.35 | 2700.69 | 7019.3 | -6255.32 | 1691.24 | -317.814 | 1170.43 | -3488.94 | 4204.45 | -2533.09 |
| -2882.19 | 2178.09 | 5175.04 | -3894.57 | -3118.19 | 4754.98 | -2205.78 | -3005.41 | -2012.79 | 1274.28 | -1646.73 | 1585.22 | -319.492 | 790.502 | -350.738 |
| 4049.14 | 1603.05 | 1261.13 | -1214.16 | 2202.95 | 865.807 | -4244.9 | 456.693 | -4407.13 | 3989.54 | 1413.04 | -216.945 | -1992.71 | 1896.67 | 2198 |
| -5304.35 | -2886.51 | -3523.12 | -8610.71 | 1820.94 | -4279.75 | -4100.18 | -3922.86 | -6800.28 | -3905.7 | 4459.72 | 274.055 | -3531.15 | 4013.37 | 700.426 |
| 1351.66 | -390.459 | -1495.59 | -7285.54 | 59.041 | 1326.38 | -5228.34 | 1740.75 | -7647.93 | 4376.92 | 778.342 | -951.35 | 2203.46 | -263.099 | 1250.84 |
| -5350.8 | 3591.4 | 618.736 | 533.773 | -6756.94 | -1331.92 | -6826.38 | 1236.96 | -6440.95 | 5360.55 | -1709.04 | -7263.41 | 652.172 | 5146.45 | 2580.65 |
| 9832.84 | 4361.11 | 754.25 | -3810.61 | -11588.4 | 2522.81 | -1458.71 | -1145.28 | -569.576 | -3396.5 | 1811.14 | 7313.57 | 1627.84 | -3189.61 | 1465.66 |
| 2811.36 | 7573.72 | -1219.87 | -6138.91 | -4619.92 | 238.221 | -241.801 | 10916.2 | -5231.96 | 1702.72 | 968.578 | 2074.29 | -2045.44 | 907.219 | 3717.25 |
| -3397.23 | 1736.49 | 3935.67 | -7821.3 | -4646.3 | 653.172 | -3148.79 | -1787.88 | -5130.86 | 5122.32 | -3697.05 | -703.099 | -271.395 | -979.484 | -128.291 |
| 1177.66 | 1054.89 | -3488.82 | -880.508 | -3325.1 | 6701.69 | -7252.43 | -1959.69 | -3395.51 | 3036.13 | 264.271 | -3576.17 | -4447.05 | 7562.73 | -1835.52 |
| -615.305 | 3754.48 | -2597.65 | -5202.67 | -2940.32 | 829.115 | 752.687 | 974.768 | -4682.84 | 2177.88 | -9341.13 | -590.461 | 1154.63 | -7.6582 | 923.926 |
| -3345.53 | -155.516 | -6740.14 | -6622.65 | -2014.44 | 2472 | -25.3066 | 2271.74 | -5447.41 | 4152.66 | -1415.59 | 1303.52 | 4991.71 | 4997.84 | 4973.83 |
| -6631.88 | -2504.1 | 2291.07 | -593.043 | 2977.81 | 5944.81 | 3241.89 | 2909.65 | -2551.71 | -4068.55 | 2674.52 | -140.471 | 2284.81 | 272.242 | -83.0059 |
| -3439.46 | 11185.4 | 2602.55 | 192.012 | -576.529 | 9271.87 | 662.121 | -820.408 | -10306.5 | -3517.07 | -138.449 | -871.943 | -6082.38 | -7818.88 | 4724.7 |
| -142.316 | 3113.46 | 6388.1 | -3695.92 | -2711.74 | 4442.31 | -1647.97 | -315.479 | -1598.35 | 291.909 | -957.195 | 4571.7 | 5093.72 | 2004.81 | 2515.2 |
| 7530.24 | -8335.65 | 1242.46 | -2195.36 | -2752.78 | 3699.82 | -281.941 | 3239.72 | -6596.08 | 4234.09 | -3112.43 | 289.634 | 1780.31 | -689.702 | 1528.3 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 3229.97 | -2186.02 | 2101.39 | -8650.3 | -3841.45 | 5050.29 | 3252.6 | -2583.67 | -4329.38 | 4448.93 | 1616.65 | 6296.26 | -3480.57 | -1863.64 | 280.025 |
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| 2476.38 | 4509.28 | -4.54492 | -262.063 | -4734.36 | 6073.41 | -1466.32 | -814.359 | -7668.62 | -2924.18 | -4742.91 | -2910.26 | -2589.55 | -991.271 | -4132.88 |
| 815.613 | -1304.66 | 2170.98 | -7305.71 | -4238.72 | -1020.8 | -2798.35 | -1154.12 | -643.855 | -454.856 | -4623.65 | 1451.71 | -3322.79 | -4928.93 | -2534.71 |
| -2782.39 | -1529.28 | -2493.18 | -2779.19 | -3194.45 | 2834.45 | -6287.66 | -4152.52 | -8595.4 | 4000.22 | -3773.84 | 6508.44 | -6217.72 | 11011.9 | -39.1016 |
| -7688.17 | 934.854 | -1077.84 | 454.424 | -2901.03 | 4538.79 | -6197.72 | 2621.06 | 1169.14 | 5876.47 | -3282.98 | 5901.26 | 1072.06 | -148.129 | 4429.39 |
| -3725.28 | 1616.9 | 8260.01 | -4208.54 | -5406.48 | 1904.99 | -8367.48 | -803.16 | -618.293 | 7595.08 | 2381.75 | 9087.6 | -968.613 | 3774.77 | 2329.22 |
| -3160.73 | -2269.89 | -2518.77 | -761.6 | -4192.15 | 6969.9 | 1904.56 | 4961.45 | -5096.43 | 281.864 | -842.35 | -3771.26 | -2669.38 | -902.926 | -5418.79 |
| 6811.71 | 749.541 | -2913.19 | -3982.89 | -1694.69 | 54.0977 | -1215.75 | 1472.61 | -3539.52 | 9263.91 | -4785.78 | -1980.34 | -566.24 | -597.419 | 3818.28 |
| 2184.38 | 1421.32 | 5416.42 | -7412.75 | -8130.39 | -3890.35 | -1689.89 | 529.814 | 221.049 | 7201.17 | 491.836 | 4474.12 | -5348.18 | 788.52 | 4648.37 |
| -7855.52 | 7853.67 | 8497.62 | -4619.89 | -4975.22 | 2845.07 | 1181.11 | -280.82 | 1846.86 | 7136.1 | -82.4707 | 3769.7 | -5366.06 | 2970.82 | 1242.19 |
| 1510.11 | 4860.58 | 2638.92 | -7645.13 | 1880.34 | -1599.21 | -6637.09 | -1156.74 | -3354.08 | -5830 | -914.166 | 3689.78 | -5143.34 | 250.52 | -9206.58 |
| 6496.02 | 1569.31 | -191.998 | -4186.55 | -680.545 | 5866.24 | -163.23 | -559.479 | -6787.19 | 6885.5 | -5449.37 | 1476.35 | 3658.62 | 5713.83 | 2238.98 |
| -912.889 | 4514.2 | 4463.18 | -3575.26 | -9039.75 | 147.145 | 1355.69 | 1886.79 | -3319.68 | -1511.27 | 4567.32 | -4127.27 | -4465.49 | 1963.58 | 1438.41 |
| 4695.16 | 4216.65 | -728.766 | -1863.2 | -7993.02 | 1350.76 | -4695.96 | 2473.29 | -5612.99 | 4647.17 | 4116.02 | -321.671 | -3964.51 | 5114.95 | -3548.56 |
| 4324.31 | 1216.15 | -984.451 | -4043.64 | 5955.99 | -601.607 | 323.709 | -3498.78 | -4005.71 | 632.389 | -2518.03 | -1728.61 | -2758.32 | -839.091 | 3965.95 |
| 1343.07 | -3384.4 | 2369.2 | -9549.32 | 5.86523 | -588.99 | -8084.76 | -2110.71 | -198.441 | -1095.16 | 2472.04 | 1928.26 | -1598.93 | -555.541 | 4619.12 |
| -1422.3 | -11546.1 | 1975.5 | -73.7285 | -8568.01 | 1986.11 | -7675.59 | -5076.16 | -7712.98 | -777.831 | 2582.3 | 8516.79 | 1059.62 | 2551.15 | -2211.37 |
| -3104.36 | 198.494 | -110.65 | -2283.71 | -5361.92 | 1788.45 | 1894.03 | -1544.18 | -5813.04 | -4528.02 | -4285.02 | -3541.04 | -6005.04 | 6735.78 | 1886.93 |
| 607.371 | 1661.55 | 1496.43 | -11198.5 | -10856.3 | -924.012 | 3465.5 | 1086.17 | 115.996 | 1205.18 | 5289.52 | 5853.33 | 3653.66 | 467.994 | -74.8145 |
| -5291.39 | 2658.52 | 6578.65 | -4068.5 | -1503.02 | 1948 | -1611.18 | -3084.14 | -6938.19 | -489.864 | -3321.88 | -159.747 | 864.67 | 4397.1 | -5087.55 |
| 148.68 | 1107.2 | 3107.85 | -5361.86 | -5089.7 | 4208.37 | -4748.44 | -1583.55 | -2087.99 | 5555.12 | -4596.23 | 1472.36 | -4728.42 | 94.7168 | -1209.08 |
| 16.1055 | 121.223 | 3586 | -10021.1 | -1079.53 | 1878.39 | 6356.03 | 2927.56 | -216.813 | -2014.93 | -2001.12 | 3387.64 | -783.664 | -2292.96 | 3869.21 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 43.0762 | 4319.92 | 2635.22 | -11250.5 | 873.451 | 3299.18 | 2842.42 | 2712.01 | -4158.03 | 5777.51 | 2066.41 | 2949.76 | 10372.6 | 6107.55 | 4480.43 |
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| 3921.15 | 1726.74 | 6902.26 | -4058.12 | -1500.42 | 979.125 | -1619.76 | -4374.66 | -5836.49 | -1419.17 | 964.117 | 1467.04 | -845.609 | 2798.2 | 9105.4 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -5936.98 | -6814.18 | -4422.11 | -5700.13 | -6010.2 | 6568.87 | -1135.16 | -2707.34 | -13791.4 | 5321.04 | 1357.64 | 3709.96 | 288.975 | -394.365 | -5808.58 |
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| 4909.27 | 202.443 | 2170.78 | -7047.03 | -8477.33 | 909.236 | -1436.95 | -6537.8 | -4064.1 | 205.607 | 269.771 | 3925.67 | -6017.77 | 2090.37 | -1214.6 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -3611.96 | 1998.22 | -2284.58 | -10166.4 | 1526.4 | 10696.2 | -2922.53 | -3527.67 | 33.4687 | 2413.41 | -3068.92 | -1465.05 | -4507.47 | -1907.06 | -4067.1 |
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| 4369.26 | 1165.18 | -3233.33 | -4464.03 | -1108.86 | 1159.95 | 889.916 | -1783.74 | -9818.31 | 1742.64 | -1781.54 | -1690.17 | -355.631 | 887.348 | -68.0547 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| 4484.61 | 749.42 | 1735.63 | 3437.89 | -3802.01 | 3004.32 | 3059.78 | 7446.48 | -5454.27 | 1950.4 | -1217.6 | 5876.67 | 1568.96 | 879.031 | -0.818359 |
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| 7578.13 | 6595.09 | 8480.29 | 105.607 | 240.869 | 3490.44 | 1237.95 | 13271.7 | 6268.66 | 6934.8 | 2870.83 | 1875.37 | 9053.54 | 10288.6 | 2418.17 |
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| 416.453 | -1301.32 | -4287.08 | -6071.13 | -7420.87 | 1640.29 | 7762.48 | 553.834 | -8545.4 | 8537.42 | -3708.1 | -345.637 | -620.744 | 1174.45 | -2388.34 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -3570.48 | 1178.27 | 398.299 | -7877.61 | -2409.7 | -1791.13 | 2490.16 | 2734.56 | -8899.78 | 1200.31 | -456.582 | 2804.77 | 1691.48 | 5536.49 | -2302.39 |
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| 735.201 | -2599.17 | 4361.68 | -10562.7 | -7470.47 | 4564.37 | -3280.3 | 4036.35 | -6033.83 | 3163.35 | 1464.35 | 6793.67 | -387.066 | -1198.44 | -4147.4 |
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| 3377.78 | 1347.3 | 6277.23 | -11285.1 | -4498.81 | -105.98 | -5132.3 | 2401.64 | -5817.95 | 2034.85 | 4878.13 | 957.078 | -400.877 | 1649.99 | -10789 |
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| 10248 | 3150.25 | 6716.67 | -9756.22 | -4348.29 | 4521.79 | 13942.9 | 313669 | 1072.93 | 871.685 | 11817.5 | 16389.8 | 8915.13 | -652.622 | 8801.44 |
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| -2213.32 | -1727.71 | 3564.82 | -11635.1 | -1152.4 | 2816.48 | 1060.41 | 4627.86 | -7523.62 | 95.6719 | 1620.15 | 198.257 | 537.686 | -6117.34 | -4442 |
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| 1052.67 | -1281.06 | 4916.85 | -7200.62 | -2551.64 | 11875.5 | 2178.18 | 4375.91 | -678.49 | -5165.58 | 5305.18 | 5218.04 | 2604.94 | 2976.32 | 1073.95 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 2541.34 | 2234.1 | 3225.04 | -8337.85 | 2680.79 | 3518.31 | -3298.92 | 830.289 | -4356.66 | -1343.28 | 2010.45 | -3107.62 | 5113.19 | 202.697 | -3872.83 |
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| 6928.8 | 4547.97 | -19.8848 | -5994.09 | 1602.59 | 1954.74 | 5050.99 | 154885 | -5367.98 | 5714.87 | 4240.07 | 3923.19 | 8897.73 | -3040.43 | 11980.4 |
| 13922.4 | 8572.99 | 5892.38 | -5249.45 | 3249.79 | 8414.35 | 4275.41 | 142269 | -3171.78 | 604.729 | 6828.54 | 15100.4 | 86168.4 | 6545.37 | 53296.4 |
| 202.652 | -1873.14 | 753.137 | -5672.21 | -1882.09 | 424.48 | -260.18 | 8231.9 | -2687.41 | 1759.85 | 2948.88 | 3001.28 | 72.4395 | 4607.43 | 1614.33 |
| 3371.84 | -312.488 | -4625.78 | -7824.63 | -3968.15 | 375.67 | -5768.67 | 2145.57 | -7241.77 | -4053.01 | 668.564 | -592.467 | 115.316 | 818.873 | 2368.99 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 5878.35 | -3510.09 | 8841.05 | -7482.21 | -4198.96 | 8203.88 | -3957.69 | 1393.6 | -13352.3 | 3106 | 1311.39 | 7089.36 | -6398 | -1650.5 | -1733 |
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| 4602.67 | 282.145 | -3381.64 | -7844.28 | -5039.92 | 6306.92 | -950.643 | -4398.18 | -1270.39 | -5805 | -277.344 | -2918.01 | 2482.87 | -797.683 | 335.23 |
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| 3347.87 | 513.078 | 1083.54 | -6411.5 | 1716.62 | -872.178 | -2288.81 | -259.646 | -3395.94 | 5392.31 | -3179.94 | -1300.7 | 5267.52 | 5276.85 | -263.414 |
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| 6693.84 | 4501.16 | 7974.72 | -10021.9 | -5750.97 | 2285.05 | -1160.3 | -4105.14 | -3032.92 | -6258.04 | 1486.3 | -3798.54 | -3958.99 | -795.909 | 23.1621 |
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| 2436.83 | 6485.02 | -1982.32 | -9952.2 | -1055.72 | 5312.76 | -5303.98 | -329.781 | -10516.5 | 538.479 | -2948.53 | -299.327 | -1766.73 | -976.955 | -5452.37 |
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| 5809.11 | -1412 | -843.932 | -7852.46 | -7846.21 | 5900.07 | -3981.64 | -2737.08 | -2843.49 | 87.1045 | 287.967 | -4003.07 | -3723.28 | 6794.68 | -7676.84 |
| -937.705 | -5684.57 | 3830.08 | -12467.3 | -6124.07 | -3133.05 | -4064.08 | -3877.32 | -2784.78 | 663.187 | -2953.01 | 787.895 | -5994.26 | -3338.5 | 2940.14 |
| 2333.12 | 721.719 | 3374.34 | -6696.04 | -7920.1 | 2259.84 | -1750.78 | -4024.46 | -4225.19 | -3870.21 | -3874.57 | 447.454 | -2444.03 | -4933.75 | 1869.62 |
| -634.721 | -2271.13 | 872.316 | -8410.14 | -4102.86 | 3532.31 | 79.9414 | -7363.38 | -4531.35 | -5249.41 | 3859.14 | -3584.89 | -349.816 | -4905.72 | -4717.52 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -2235.14 | -5500.75 | 873.867 | -9392.17 | -4547.15 | 4202.38 | 387.807 | -2873.25 | -1271.41 | 1553.64 | 4521.5 | -3485.26 | -2308.29 | -5326.56 | -2122.88 |
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| 2237.98 | -7798.91 | 617.426 | -8781.41 | -10514.5 | -4477.5 | -1969.82 | -3434.79 | -4464.19 | -2933.3 | -2326.63 | -2414.12 | 201.221 | 1115.23 | -2245.03 |
| 1077.67 | -1510.56 | 5154.06 | -6278.16 | -1892.76 | 1153.32 | -3109.91 | -3183.26 | -15193.2 | -414.789 | -702.264 | 3351.41 | -7711.8 | 592.689 | -8350.42 |
| 7589.96 | 2530.95 | 48.1504 | -7467.71 | -11948 | -3901.02 | -3090.52 | -4407.86 | -2121.27 | -2874.48 | -5672.42 | 1912.54 | -1700.82 | 6949.29 | -340.789 |
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| -4115.64 | -426.635 | 5988.55 | -6734.67 | -3108.06 | 6238.76 | -799.221 | 52.6484 | -3345.44 | 4748.24 | -6608.52 | -4469.83 | 418.605 | -1678.63 | -3564.54 |
| -4095.13 | 1067.98 | 3741.74 | -7423.99 | -7718.24 | 4226.62 | -3509.56 | -849.818 | -4235.84 | 5165.57 | -1927.58 | -1400.24 | 2878.54 | 7864.35 | -6844.66 |
| 7482.39 | 2012.34 | 1411.95 | -10678 | -7703.33 | 1188.07 | -6069.98 | -4492.52 | -5109.85 | 5433.22 | 4593.37 | -646.329 | 415.014 | -902.482 | -5374.5 |
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| -346.533 | -6670.67 | 141.738 | -11674.6 | -7936.18 | 3817.61 | -2183.63 | -356.666 | -4218.86 | 2416.84 | 545.635 | -5301.16 | 2918.71 | -2846.34 | -1609.42 |
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| 4482.05 | -2459.69 | -1139.08 | -3828.67 | -5738.14 | 3002.07 | -1064.85 | 1369.82 | -5724.84 | 2631.54 | 5562.11 | -2469.1 | -3355.27 | 5533.36 | 778.07 |
| 6786.86 | -4535.94 | 1039.38 | -6854.8 | -210.701 | 2296.83 | -3407.28 | -1171.49 | -11555.1 | 155.754 | 3071.97 | -817.383 | -1736.52 | -85.0254 | 184.373 |
| 763.326 | -1521.98 | 540.529 | -11114.7 | -5965.03 | -3486.85 | 1146.27 | -6451.48 | -10967 | -2740.17 | 4174.69 | 990.311 | -373.182 | -2582.9 | -1275.75 |
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| 2706.19 | -2908.71 | 118.252 | -6422.28 | -2336.24 | -5038.21 | 3577.66 | 1520.43 | -3954.98 | 587.632 | -1382.27 | -1653.27 | -3681.51 | -6085.43 | 2215.84 |
| 359.016 | -3461.92 | -170.021 | 3170.67 | -5468.58 | 4575.98 | -4444.1 | -7430.19 | -3068.08 | -1003.94 | -6612.17 | -3168.09 | -2091.42 | -9618.59 | -2915.29 |
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| 3866.99 | -2897.17 | 6238.04 | 1676.71 | -9492.66 | 7082.19 | -7648.81 | -1979.3 | -10194.5 | -25.7852 | -1016.27 | -1889.54 | -1691.31 | -3761.9 | -5793.2 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 3503.08 | -809.773 | -4914.13 | -7480.63 | -5720.13 | 1357.8 | 3010.3 | -2712.08 | -2595.09 | 921.242 | 2166.78 | -3170.34 | -7276.25 | 4249.28 | 3634.63 |
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| 3382.71 | -3736.26 | -4820.31 | -8396.79 | -8390.54 | 1827.03 | -7019.76 | -2263.89 | -8602.16 | 1983.56 | -2911.96 | 3325.71 | -1995.04 | -660.836 | -9445.14 |
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| 211.955 | -2602.51 | -1447.06 | -4912.83 | 2125.32 | -3606.66 | -384.469 | -2232.07 | -4199.66 | 657.647 | 1980.9 | 1569.4 | -546.912 | -1522.54 | 302.654 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -3871.12 | -2095.54 | -2564.59 | -1812.92 | -5926.74 | 7704.98 | -4220.25 | 1013.57 | -7200.87 | -4542.16 | -723.145 | -3023.75 | 1498.91 | 5169.78 | -2115.01 |
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| 5159.03 | -1037.21 | 3311.16 | -7875.86 | -4335.2 | 2701.36 | -9125.46 | -5926.02 | -5243.01 | -3369.5 | 2048.16 | -3212.73 | 151.752 | 1819.64 | -8819.19 |
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| -3244.58 | -8318.37 | -487.225 | -4659.88 | -8743.11 | -795.771 | -327.904 | 8896.45 | -3050.2 | -7364.34 | 4209.43 | -2113.2 | -7254.29 | 3247.8 | -6748.69 |
| 4499.56 | 111.412 | 3946.24 | -7800.5 | -8639.08 | 1895.39 | 644.719 | -4975.45 | -536.725 | 4366.95 | 977.346 | -898.029 | 7664.25 | 483.145 | -4064.59 |
| 4360.55 | -6528.03 | 1050.67 | 102.74 | -9853.77 | -3133.97 | -2408.22 | 1652.48 | -3095.09 | 2516.99 | 1479.2 | 4311.81 | 6431.47 | 3612.92 | -3466.02 |
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| 3480.54 | -385.174 | -8285.71 | -6222.48 | -7848.15 | 4540.65 | -591.305 | -687.23 | -311.377 | 8849.91 | 1808.18 | -3522.78 | 3689.47 | 5450.83 | -6030.82 |
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| -512.947 | 844.338 | 4278.43 | -922.771 | -3601.83 | -439.893 | -6983.98 | 2904.77 | -6562.99 | 1843.53 | 2638.71 | -1020.9 | -5079.77 | -364.247 | 423.475 |
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| -1670.44 | -3268.34 | 653.748 | -9053.21 | -6149.89 | 385.736 | 5422.19 | -994.436 | -5473.04 | 734.385 | 2279.25 | -3375.01 | 4061.22 | 8792.78 | -1704.8 |
| 8301.28 | -6063.94 | 1659.61 | -9264.07 | -4487.89 | 8182.36 | -847.311 | 556.598 | -4846.01 | 2125.92 | 2042.31 | 3638.03 | -1280.34 | -4875.89 | -2610.3 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -635.625 | -1796.99 | 2283.84 | -6221.32 | -3105.48 | -94.498 | -5663.53 | -7599.43 | -8726.64 | 3227.16 | 1808.28 | -6615.37 | 1190.69 | 2696.45 | -4516.48 |
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| -2242.95 | 3215.98 | -3256.5 | -9289.15 | -4088.22 | -3278.07 | -6232.14 | 2244.66 | -5458.53 | -4965.1 | 1066.17 | 1390.43 | -2884.17 | 355.736 | 331.096 |
| 7063.31 | -1809.42 | 1274.76 | -13402.3 | -4561.84 | 86.5742 | -11044.4 | 2573.44 | -3547.37 | 1972.19 | 5020.57 | 6334.93 | -5175.85 | 1119.97 | -2541.93 |
| 4165.55 | -1915.21 | 3459.59 | -10347.9 | -3974.71 | -6782.94 | -107.119 | 6148.27 | -7845.61 | -969.748 | 2805.81 | -1566.19 | -2382.01 | 3494.38 | -2669.18 |
| 4577.6 | -6396.75 | 4726.65 | -8714.32 | -7875.41 | 3459.51 | -9592.42 | -2435.43 | -2312.05 | -1927.26 | -7913.21 | 6842.43 | 3927.66 | 5064.44 | 2805.89 |
| 1491.01 | -4779.06 | 4661.96 | -14291.7 | -7546.61 | 3155.08 | 2668.61 | 11850.4 | -6753.25 | -5021.82 | -6876.27 | 5943.31 | 13800.2 | -5396.71 | -904.368 |
| -2005.14 | -2741.87 | 3753.38 | -7559.29 | -2003.58 | 1902.96 | -29.9805 | 327.422 | -185.906 | -99.5312 | 957.783 | 4167.41 | 168.674 | -3756.27 | -6497.53 |
| -473.551 | 1147.96 | -1220.62 | -8744.98 | -5551.37 | 1386.45 | 1806.74 | -276.674 | -613.873 | 154.721 | -441.631 | -2191.3 | -2946.9 | -4052.2 | -3376.21 |
| -1572.95 | -5880.3 | 6343.83 | -9267.33 | -7908.7 | 1517.88 | -684.207 | 3161.99 | -6110.19 | 3872.67 | 4624.64 | 452.437 | 1973.67 | 1766.71 | -6570.82 |
| -1401.33 | -4257.14 | 1774.57 | -5076.84 | -3576.3 | -2440.82 | -5996.08 | 1200.98 | -5090.56 | 4593.58 | 438.264 | -1888.15 | -4536.39 | 1767.86 | 2600.34 |
| -2595.63 | -2526.21 | 2706.55 | -4180.26 | -8460.12 | 3853.22 | -8118.9 | -2221.92 | -7930.57 | -4435.25 | 3557.76 | -251.26 | -3615.42 | -1673.47 | -4837.42 |
| -3304.05 | 1871.44 | 3773.41 | -10477.7 | -12911.5 | -1926.94 | -431.199 | 1323.24 | 2507.86 | 6784.25 | 4551.21 | 2244.46 | 6356.08 | -2270.3 | 1624.14 |
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| 4022.86 | 1919.91 | 1270.19 | -11128.3 | -10516.4 | 408.09 | -1709.21 | -4202.3 | -6673.65 | -2140.64 | -5371.04 | -1267.67 | -4923.21 | -2638.6 | -5105.42 |
| 4029.66 | -6466.76 | 1269.28 | -9124.98 | -3071.39 | -3982.84 | -5367.31 | -340.398 | -7398.05 | 3013.23 | -1955.08 | -3762.78 | -138.947 | -2328.11 | -8265.07 |
| 2644.23 | -5378.52 | 1687.38 | -15500.5 | -7138.22 | -2793.01 | 389.375 | 505.514 | -6052.9 | -6117.41 | 3679.9 | -2060.44 | 2066.72 | -1014.14 | 2039.11 |
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| 1462.47 | -1427.16 | 2169.87 | -7608.31 | -2224.52 | 2938.42 | -2672.18 | -5018 | -13865.1 | 2044.09 | 417.713 | 1254.43 | 2023.99 | 2955.83 | -2005.14 |
| -498.4 | -5092.64 | -631.322 | -7011.88 | -8557.95 | 1941.82 | -10994.6 | -2744.54 | -12365.3 | 4391.03 | 6299.36 | -1154.28 | -1571.67 | 5258.13 | -8221.82 |
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| -1174.88 | -621.666 | 937.809 | -12120.6 | -4465.92 | 765.826 | -2326.3 | 1253.55 | -6968.66 | 854.882 | 1477.5 | -1706.92 | 1993.7 | 3008.55 | 963.344 |
| -2007.73 | -5956.6 | 4893.68 | -12203.4 | -5089.6 | 2130.27 | 278.756 | -1261.4 | -791.658 | 4828.56 | -1794.26 | -2603.68 | -3232.26 | -4858.71 | -4221.2 |
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| 26.875 | -3350.44 | 2112.4 | -6248.88 | -4625.85 | 672.17 | -3630.96 | 1785.66 | -2204.23 | 2419.09 | 450.402 | 965.826 | 2082.64 | 995.146 | 6142.62 |

| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -1415.41 | 4723.99 | 6833.58 | -3637.93 | -6592.55 | 429.334 | -2748.55 | 2056.49 | -4042.89 | 1255.92 | 4680.37 | 2240.24 | 8852.52 | 3629.06 | -284.637 |
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| 4995.96 | -520.795 | 3826.46 | -880.014 | -548.031 | -152.379 | -4562.46 | -2894.34 | -8522.57 | -84.9814 | -272.934 | 9399.21 | -845.275 | -2797.24 | -7541.77 |
| 5539.5 | -1247.68 | 1427.76 | -6966.75 | -8013.37 | -3788.37 | -3159.64 | -684.465 | -1984.22 | 1590.38 | -5832.47 | -1315.15 | -3334.79 | 2964.3 | -2660.91 |
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| 5726.76 | -2898.75 | 3437.73 | -12831.8 | -2718.94 | 2528.41 | -2135.19 | 4721.92 | -14763.3 | 1760.07 | -1755.85 | -6982.53 | -1334.66 | 5524 | -6072.88 |
| 7636 | -4215.38 | 4962.67 | -6384.54 | -12186.8 | -6223.19 | 2597.71 | 3334.31 | -9387.77 | -2988.95 | -2310.41 | -3336.89 | -7695.65 | -1201.1 | 3198.36 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 2188.28 | -319.08 | -11.1406 | -9750.94 | -6113.32 | 1133.38 | -1161.1 | 3006.19 | -6961.47 | 5797.22 | 904.135 | 2718.66 | -4797.21 | 1399.98 | -10850.2 |
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| 2010.23 | -3242.34 | -68.9629 | 90.4766 | -8645.95 | -1949.66 | -5778.33 | 4657.41 | -9769.66 | 4262.89 | 2627.81 | 2370.09 | 384.059 | -4924.31 | -1274.32 |
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| 474.826 | -7684.76 | -520.727 | -3821.58 | -10188 | 3318.26 | 3213.44 | -7972.63 | -4115.48 | -1151.92 | 5002.76 | -1241.27 | -3412.14 | 2527.42 | -591.596 |
| 4232.57 | -6792.37 | 2874.14 | -8309.43 | -11881.2 | 2751.3 | -1762.39 | -4460.78 | -13578.2 | -3396.42 | 2967.71 | -1273.08 | -3854.47 | 2851.6 | -2578.13 |
| 2469.79 | -1615.08 | -449.592 | -7863.96 | -3595.69 | 2667.96 | -4681.31 | -6166.29 | -11491.3 | 1942.24 | 5657.72 | 5.73828 | 2563.88 | 4213.08 | -4861.32 |
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| 4167.7 | -1115.4 | 3347.4 | -15465 | -8304.78 | -4680.75 | -2351.37 | -1030.49 | -10796.4 | 6913.46 | -4958.69 | 951.08 | -4687.69 | -8436.52 | -2685.13 |
| 1165.42 | 1205.15 | 1115.01 | -2531.39 | -1881.84 | -2448.64 | 274.711 | 6219.84 | -5281.53 | -1476.63 | -4643.47 | -7721.29 | -19.5352 | 6520.86 | -1469.19 |
| -350.996 | 120.16 | 11557.4 | -7360.37 | 1147.02 | -1578.3 | -4681.97 | -7087.85 | -2979.02 | 3517.45 | 805.584 | -5119.67 | 3122.1 | -3368.38 | -4543.68 |
| 2942.75 | -3342 | -852.713 | -19203.1 | -9403.73 | 2042.9 | -5585.27 | -5433.1 | -4972.31 | 4259.34 | 7619.08 | 2100.21 | 4342.77 | -6895.48 | -3855.06 |
| -5747.56 | -362.668 | 1140.52 | -15627.7 | -3704.5 | -959.123 | -4156.46 | 1166.54 | -11957.9 | 3948.52 | -1837.8 | 3742.85 | 3621.15 | 4655.64 | 4337.74 |
| 629.66 | -7569.28 | 2944.91 | -2347.34 | -1358.4 | 2381.39 | -191.549 | 2990.83 | -7157.5 | 2051.18 | 3423.32 | 4686.93 | 3411.21 | 4933.14 | 4489.05 |
| 1134.92 | 1271.31 | 1571.78 | -17483.1 | -3524.61 | 1252.5 | 1312.41 | -3927.67 | -4182.71 | 185.74 | 2040.41 | 4502.78 | -2471.25 | 2451.13 | -1296.43 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -460.254 | -5364.79 | 6282.04 | -8240.7 | -3723.06 | -6062.36 | -56.9375 | -1017.75 | -10569.6 | -5854.45 | -1555.35 | 2499.38 | 3832.13 | 125.799 | -5622.8 |
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| 2436.76 | -5266.29 | -3334 | -12501.4 | -7100.94 | -5688.85 | 662.471 | -4760.56 | -3391.75 | 722.937 | 712.936 | 2957.22 | -4603.26 | 629.588 | -2989.47 |
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| -4888.33 | -369.957 | -3080.37 | -6045.42 | -9726.32 | -819.123 | -2918 | 268.523 | -7132.82 | 2180.76 | 3033.65 | -3635.51 | -1005.34 | 2675.85 | -1187.43 |
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| 5470.51 | -3526.74 | 1504.46 | -11530.1 | -6082.48 | 6088.38 | -1587.4 | -885.275 | -8555.62 | 5557.56 | 648.494 | 1041.58 | 1855.81 | 5373.02 | -3109.1 |
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| 494.68 | -5757.92 | -3846 | -828.982 | -9273.17 | 1894.72 | 3144.91 | 5946.47 | -4244.71 | 5308.11 | 4554.52 | -3274.69 | -3829.96 | -778.412 | -5492.38 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -4259.07 | -6661.31 | -7052.38 | -16358.7 | -9052.98 | 1501.85 | -9861.33 | -5131.19 | -6806.25 | -3606.21 | -41.748 | -4257.12 | -3942.7 | -4445.71 | -5479.86 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 6310.47 | -1600.5 | -3198.44 | -10412.6 | -8981.96 | 251.201 | -6396.32 | -3313.66 | -3163.44 | -5642.7 | 2140.45 | -3870.03 | -1767.4 | -3115.79 | -5054.11 |
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| 2153.51 | 1153.97 | 357.525 | -6220.93 | -3800.49 | -496.998 | -5264.33 | -2958.37 | -7988 | 1538.39 | -2837.2 | 1940.66 | -3507.26 | -6512.19 | -8848.79 |
| 366.414 | 4028.82 | 1778.19 | -1352.85 | -9102.8 | -896.416 | -1993.5 | -1827.63 | -1204.85 | -6554.53 | -557.871 | -3065.71 | 2330.09 | -5681.09 | -3514.58 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -752.811 | -6759.33 | -2243.41 | -10581.3 | -450.664 | 1886.82 | -9630.22 | 614.475 | -4532.11 | 3346.84 | 4722.23 | 1470.58 | -781.738 | 1318.18 | -2796.79 |
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| -3563.83 | -6022.12 | 2805.9 | -9599.4 | -7953.77 | -4323.1 | 1927.65 | -672.125 | -5506.12 | 3948.37 | 3821.25 | -2893.66 | 561.863 | -6037.89 | -3226.92 |
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| 944.693 | -745.533 | 5463.15 | -2008.68 | -9911.93 | 1224.62 | -4003.93 | -1274.2 | -2197.66 | -2772.96 | -4805.12 | 3347.19 | -612.303 | -1822.42 | -6952.29 |
| -3582.15 | -3606.83 | -239.289 | -14871.5 | -4421.91 | 720.344 | -3577.91 | -7455.36 | -2922.09 | -4091.75 | 7899.5 | 542.597 | -2715.62 | 4927.75 | 644.516 |
| -9933.86 | 1802.58 | 4033.47 | -10745.4 | -2217.77 | -6080.39 | -3549.28 | -1042.15 | -5348 | -3348.97 | -546.973 | 1311.34 | -1556.27 | 4390.58 | -3206 |
| 1046.61 | -6954.88 | 7571.71 | -10832.3 | -3966.05 | -6162.31 | -5660.84 | -8384.91 | -6490.2 | -7559.06 | 4477.46 | -793.553 | -6597.51 | -233.763 | 262.857 |
| -8399.68 | -3371.49 | -5324.05 | -8159.34 | -9609.36 | -464.355 | -2087.9 | 1169.93 | -843.971 | 35.5156 | 5645.23 | -2864.13 | 2233.75 | -1492.09 | -3674.09 |
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| 1320.79 | 2161.9 | -3299.34 | -9085.13 | -5844.23 | 1958.68 | 120.918 | 309.771 | -3105.12 | -6311.32 | 1176.38 | 125.569 | 9463.98 | 2719.71 | -3910.13 |
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| 3722.87 | -2279.79 | -361.051 | -8104.91 | -4655.57 | 4248.92 | -6512.7 | -2326.31 | 1996.51 | 5144.63 | 5778.47 | -3593.42 | -1779.51 | 847.922 | -2415.7 |

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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 6807.12 | -779.066 | 1836.49 | -6910.28 | -3797.42 | -2765.58 | -375.193 | -9025.5 | -1346.78 | 531.833 | 1109.78 | -259.557 | 5877.69 | -1319.72 | -1928.71 |
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|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| -2089.08 | -6258.7 | 2438.95 | -3744.77 | -9443.33 | -3365.96 | -7638.03 | 1021.44 | -3159.08 | 181.014 | 4346.75 | -4899.44 | -4581.57 | -2801.39 | -10822.7 |
| -6581.25 | -7588.69 | 166.219 | -17675.2 | -12287.1 | -5600.01 | -6217.04 | -779.521 | -5319.1 | -1701.34 | 5677.97 | -7590.48 | -627.445 | -1542 | -10722.4 |
| -6326.96 | -12011.9 | -1923.94 | -11375.7 | -10428.5 | -10825.6 | -5431.79 | -3772.63 | 2831.37 | 5267.23 | 3616.52 | -2773.95 | -814.471 | -2711.56 | -10666.8 |
| -3152.49 | -9797.98 | -694.906 | -11994.7 | -8615.36 | -5234.4 | -9401.55 | -3178.17 | -7153.44 | -1129.87 | -467.199 | -10056.2 | -8610.33 | -3492.46 | -6166.64 |
| 1663.35 | -7271.56 | -3282.25 | -10733.6 | -2014.7 | -5800.94 | -102.936 | -730.662 | -710.979 | 150.732 | 1341.62 | 942.062 | -5973.34 | -9477.47 | -6445.92 |
| -1864.67 | -6809.54 | -8662.64 | -9263.8 | 375.008 | -6789.12 | 2387.25 | -8535.13 | -2765.05 | -5890.23 | 2890.37 | -13891.4 | -3649.3 | 719.523 | -4644.6 |
| -10513.3 | -3293.37 | -7040.1 | -10409.3 | -8636.78 | -5909.94 | -5827.05 | -7811.38 | -4186.79 | -2703.46 | -1914.51 | -2706.51 | 2115.48 | -1504.68 | -6000.94 |
| -6336.95 | -2673.25 | -402.738 | -5434.95 | -7852.88 | -6965.9 | -554.967 | -5728.63 | -6260.86 | -4050.75 | -1949.93 | -578.038 | -2243.53 | -4008.42 | -9271.84 |
| -7194.14 | -1337.13 | -6896.04 | -15624.8 | -6483.68 | 444.338 | -3681.28 | -3341.48 | -4107.27 | -2474.73 | -314.418 | -2157.37 | -1535.2 | -3444.89 | -11178.1 |
| -3583.46 | -7663.29 | -3389 | -7914 | -7685.69 | -6718.62 | -3056.8 | -3689.23 | -1756.64 | -3854.89 | 4413.75 | -7701.18 | -4616.63 | 6883.03 | -8015.29 |
| 5664.67 | -5170.09 | 1200.25 | -8793.57 | -3583.82 | -6457.21 | -4225.79 | -4087.29 | -3936.68 | -6842.54 | -656.625 | -7898.7 | 461.594 | -4720.27 | -468.422 |
| 278.258 | -8088.19 | -3660.38 | -4074.93 | -6770.95 | -3021.54 | -6786.49 | -808.289 | -2541.55 | -870.3 | 2409.2 | -6686.64 | -3690.66 | 474.305 | -5128.37 |
| -4394.08 | -6230.76 | 4177.33 | -6955.74 | 1165.76 | -4660.79 | -7517.79 | 25.8242 | -1892.2 | 1656.82 | -2599.81 | -6238.41 | -5790.5 | -2313.01 | -6240.42 |
| -3686.48 | 1231.33 | 322.715 | -9604.51 | -10600.8 | -1568.54 | -5561.24 | -4355.03 | -2914.37 | -9207.62 | -22.666 | -8073.79 | -2284.04 | -2769.84 | -11378.7 |
| -8955.95 | -6252.99 | -1508.42 | -13638 | -8238.33 | 212.207 | -365.045 | -10023.3 | 437.26 | -10884.1 | 1627.55 | -3311.44 | 47.4473 | -2056.53 | -1985.03 |
| -5119.8 | -2936.2 | -1116.67 | -12523.1 | -4766.46 | -4976.98 | 2624.42 | -115.568 | -8270.31 | -4502.94 | -1228.09 | -1801.89 | 304.525 | -5705.42 | -5779.09 |
| 3683.04 | -5640.41 | -4817.84 | -9047.12 | -6782.98 | 269.865 | -2508.72 | -6855.67 | -1931.65 | 325.219 | -698.133 | -8967.93 | -2422.52 | -5673.95 | -4694.81 |
| -2007.17 | -8892.83 | -96.0664 | -9361.51 | -15065.2 | -7079.47 | -3180.21 | -2795.7 | -4475.04 | -7529.63 | -7797.2 | -7029.22 | 1540.9 | -3880.86 | -4899.28 |
| -3606.03 | -5387.36 | -742.555 | -11499.1 | -10766.2 | -9470.08 | -3707.88 | -4481 | -6855.96 | -3421.13 | -5393.39 | 764.379 | 2013.32 | -5429.75 | -4812.98 |
| -1328.25 | -4698.87 | 41.1172 | -8137.91 | -8232.05 | -2307.26 | -2159.29 | -912.361 | -4459.94 | 1448.21 | 1892.08 | -2459.95 | 698.938 | -6478.24 | -5768.57 |
| -926.092 | 3638.66 | -2628.33 | -10622 | -5364.85 | -2104.38 | -1432.73 | -7032.24 | -1485.84 | 389.142 | 4807.07 | -5473.91 | -6169.47 | -1648.07 | -6436.59 |
| 2420.94 | -6423.42 | 5213.15 | -6634.82 | -8074.75 | -7340.69 | 9364.23 | -233.643 | 949.863 | -5312.78 | 3033.37 | -4624.79 | -7144.17 | -5885.14 | -4614 |
| -3453.63 | -63.7871 | 997.816 | -6747.96 | -9204.97 | -6042.12 | -1821.92 | -740.559 | 3579.77 | -3047.19 | 6656.24 | -1084.21 | -6131.59 | -1732.82 | -4512.13 |
| 4020.95 | -2705.3 | -1711.18 | -11069.4 | -5246.85 | -1949.24 | -1638.21 | -789.459 | 2841.53 | 1565.72 | -4743.79 | -3747.56 | 1340.87 | 5266.89 | -3948.55 |
| 4973.11 | 958.908 | 1782.44 | -7623.37 | -8997.79 | 2235.4 | -5999.64 | 4157.61 | 2282.25 | -4148.36 | -241.918 | -53.8047 | -1378.28 | -5723.15 | -4506.67 |

| | | | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| -1031.6 | -2114.43 | 2712.39 | -6252.87 | -2321.46 | 2369.36 | -2775.79 | 4952.3 | -2246.25 | -2042 | 2966.88 | 1482.1 | -2778.57 | 791.857 | -7605.38 |
| 1382.94 | -799.932 | -2023.65 | -7432.73 | -2389.23 | 277.049 | 1937.9 | -492.85 | -2213.63 | -1829.51 | -264.928 | -2944.37 | -691.799 | 2547.55 | -5819.16 |
| -12349.7 | -2865.86 | -2442.47 | -6838.38 | -4339.71 | -1146.27 | -3678.38 | 3602.65 | -289.18 | 4087.55 | 3261.39 | -440.441 | 964.607 | -71.9883 | -3769.63 |
| 1257.1 | -1003.32 | 1768.93 | -7575.87 | -229.85 | -1807.88 | -382.936 | 2949.22 | -586.729 | -3129.98 | -2549.91 | -1816.23 | 1930.35 | -872.729 | -3647.89 |
| 2547.89 | 1800.42 | 3558.97 | -1605.07 | -1852.69 | -1943.56 | 2818.11 | 2994.69 | -3522.99 | 4957.92 | -780.518 | -3005.74 | 514.617 | 528.439 | 2166.36 |
| 4328.53 | -3951.91 | -4275.47 | -8096.37 | -6473.25 | -2143.99 | -4441.87 | -594.176 | -1648.52 | -2257.88 | 6341.22 | -1053.44 | 865.412 | -4245.29 | -1652.41 |
| -1533.43 | 2390.5 | 1681.9 | -6955.71 | -4998.25 | -1636.9 | 127.51 | 3042.45 | -950.971 | 1473.06 | 3145.36 | -43.1631 | -1045.26 | 700.645 | 739.328 |
| 5886.43 | 3663.96 | 2520.37 | -7643.05 | -674.039 | 2790.11 | 1719.52 | 1521.15 | -2014.93 | -992.718 | 1653.07 | -459.041 | 995.266 | 1391.61 | 68.7168 |
| 3669.55 | -2414.74 | -534.715 | -3758.88 | -282.518 | -253.301 | 2456.44 | 6421.34 | 44.8828 | -440.343 | 8402.55 | -4185.08 | -379.254 | 3939.7 | -100.012 |
| 1811.57 | 4717.15 | -2834.23 | -1135.87 | 1561.16 | 2026.76 | 2992.76 | 4129.26 | 501.148 | 1493.04 | 6664.58 | 1103.6 | 1864.88 | 6937.81 | -76.248 |
| 5361.37 | -1543.16 | 7319.6 | -2900.61 | -2805.82 | 1999.22 | 4006.29 | 4221.99 | -880.846 | 550.187 | 6120.81 | 1044.01 | 2867.87 | 6449.57 | 1180.17 |
| 4614.96 | 4908.94 | 3288.66 | -149.912 | -1633.06 | 111.146 | 5612.7 | 6942.29 | 2403.7 | -389.013 | 4807.61 | 2645.59 | 6302.8 | 1849.08 | 187.43 |
| 5091.32 | 2398.34 | 3679.11 | -4630.64 | -6637.33 | 4121.6 | 2027.28 | 4563.14 | 3840.61 | 1841.9 | 5075.03 | 5938.31 | -993.496 | 4316.16 | -674.729 |
| 7370.42 | 4734.96 | 5599.9 | -4549.74 | -4008.17 | 5670.55 | 4013.82 | 6887.87 | -444.6 | 3867.35 | 8641.26 | 2261.78 | -930.809 | 5129.03 | -3543.29 |
| 3942.45 | 6119.1 | 5644.61 | 1024.57 | -2367.97 | 5206.48 | 6464.66 | 3187.65 | 1413.91 | 5109.62 | 8102.51 | 7151.9 | 1716.74 | 5205.14 | 587.443 |
| 6005.18 | 4621.51 | 4800.61 | -666.064 | -1806.43 | 2527.58 | 2854.1 | 5814.86 | 2786.57 | 5896.67 | 9557.17 | 6253.74 | 3271.21 | 5058.13 | 326.822 |
| 8570.9 | 4220.23 | 10085.9 | -1309.73 | 7022.54 | 2660.39 | 2096.33 | 120.32 | 4765.15 | 9793.43 | 9483.5 | 6021.41 | 11013.4 | 5841.14 | 3470.82 |
| 4772.86 | 8933.26 | 7114.94 | 3326.7 | 6317.2 | -848.799 | 6262.96 | 6648.55 | 5921.01 | 5416.16 | 5295.42 | 6034.64 | 2777.3 | 2974.5 | -1393.14 |

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Table 1. (continued).

S: number of wine sample.