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- 4.65 3.00 -0.64 7.35 -4.19
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- -11.07 9.45 9.44 -6.53 -2.91
- -14.61 -1.96 -0.44 9.02 17.41
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- -7.90 14.75 14.09 2.74 18.20
- 1.71 -2.15 4.48 4.15 -2.91
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
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- 4.35 6.22 3.72 -2.46 0.58
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- -7.24 5.23 6.98 -2.71 4.54
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- 11.92 -9.67 -15.49 -16.32 -19.81
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- -0.54 -2.21 2.77 -0.03 -0.30
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- -4.57 -10.23 -0.36 13.64 20.21
- -2.03 -4.41 -4.64 2.84 -0.77
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0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -29.29 -12.08 -6.12 20.52 6.24 -19.47 0.75 1.56 3.59 -7.09 -19.66 -70.44 61.85 -32.43 -36.58 0.00 0.00 0.00 0.00 0.00 -6.28 -33.36 -20.81 34.29 27.73 0.45 -11.22 -12.35 11.43 -9.24 -22.05 -4.75 -1.99 4.48 -2.24 6.05 4.11 2.81 -8.31 1.10 -1.22 -20.37 -13.22 19.86 17.24 0.23 12.58 5.23 -10.41 -8.44 3.31 -1.67 1.13 2.35 -1.76 0.63 9.37 6.33 0.24 -4.38 -1.99 4.71 6.48 2.62 0.44 -20.88 33.51 22.75 -12.67 0.14 0.00 0.00 0.00 0.00 0.00 16.61 -18.47 -15.67 1.72 -4.33 0.00 0.00 0.00 0.00 0.00 -3.31 34.41 25.82 -29.84 0.16 8.83 8.19 2.86 -9.09 -3.82 -10.94 34.89 25.07 -19.10 -4.23 2.66 1.71 -0.37 4.20 -2.39 -8.82 20.55 7.37 -23.08 -24.76 -15.51 -15.37 -5.66 13.93 8.51 5.57 3.59 -0.03 -17.09 -9.54 -27.67 45.46 30.47 -18.52 -3.68 6.85 -30.26 -20.77 12.73 -4.74 -13.59 1.41 6.56 6.75 8.77 -19.84 43.18 28.69 -15.64 3.12 -19.36 -69.53 62.54 -30.18 -39.22 -14.22 5.14 7.38 10.50 18.44 -8.70 -6.16 -1.10 1.70 0.25 -11.46 -18.29 -15.26 12.15 -4.73 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -15.40 2.83 5.12 -2.85 -7.77 11.36 -5.78 -3.92 -1.11 -0.43 -2.65 0.62 -3.00 -5.21 3.36 -1.74 -4.84 5.63 -1.11 0.01 -7.31 -4.80 -1.10 2.39 -3.47 22.09 -10.02 -8.21 7.94 13.99 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 8.96 -55.40 -42.72 29.42 2.48 -6.32 -13.21 -5.57 4.12 -6.38 -2.08 0.74 -1.61 -2.91 1.94 22.80 0.30 -4.27 -5.60 12.99

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-8.65 -16.84 -4.99 10.29 5.82

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-19.66 -70.44 61.85 -32.43 -36.58

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0.00 0.00 0.00 0.00 0.00 -12.80 -6.04 -0.93 7.47 3.40 13.86 -15.72 -11.47 7.92 11.29 0.00 0.00 0.00 0.00 0.00 -21.91 -16.18 -10.12 7.88 -3.50 -19.56 -12.01 -2.88 14.38 5.52 -9.32 -13.20 -2.70 9.38 7.02 -10.67 10.68 8.75 -10.14 -9.24 -19.66 -70.44 61.85 -32.43 -36.58 -20.58 -3.62 4.37 19.75 18.66 8.69 -52.21 -51.09 -106.62 -195.19 -9.27 -5.93 0.30 -1.89 -3.57 8.21 -26.24 -21.34 18.00 -0.05 33.78 -27.27 30.08 -28.74 96.82 3.92 9.88 -0.50 -15.70 -24.81 -1.96 -15.49 -9.14 12.66 0.53 -19.66 -70.44 61.85 -32.43 -36.58 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -4.19 -11.76 -6.12 3.85 -4.70 -1.54 -9.29 -3.79 7.44 5.04 0.27 -9.40 -6.38 -4.00 -4.84 -19.66 -70.44 61.85 -32.43 -36.58 -14.87 -15.02 -4.80 15.99 13.10 0.00 0.00 0.00 0.00 0.00 -23.48 14.74 5.58 2.83 0.96 -8.19 6.55 3.90 1.22 -2.50 -9.23 -5.80 1.31 6.71 -3.65 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 27.74 1.80 -4.88 -29.74 -23.24 -5.38 -17.19 -8.40 19.36 12.63 -4.90 0.35 -0.89 2.12 -1.33 -3.21 8.13 7.10 -4.59 2.12 13.74 -5.15 -5.84 -4.80 -14.68 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -19.66 -70.44 61.85 -32.43 -36.58

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-3.05 -6.84 -4.81 1.64 -4.12 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.93 -17.56 -9.95 2.22 -8.02

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8.07 8.08 2.49 0.24 6.11

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9.06 -19.21 -17.29 10.38 -6.15 -3.03 19.26 15.35 -2.57 20.19 3.00 -19.30 -7.29 23.34 22.41 2.67 1.62 2.34 0.83 4.66 -11.79 8.55 7.87 5.24 -1.52 0.00 0.00 0.00 0.00 0.00 7.07 -6.46 -7.52 7.66 7.58 0.00 0.00 0.00 0.00 0.00 -9.10 -15.03 -6.79 10.70 2.67 10.47 -11.52 -5.00 12.61 20.52 -19.66 -70.44 61.85 -32.43 -36.58 0.00 0.00 0.00 0.00 0.00 -1.89 8.91 4.83 -2.37 -2.38 -17.34 -18.02 -11.84 20.46 4.91 -6.43 2.06 2.00 -1.13 1.15 -2.18 -9.19 -8.96 10.63 6.37 -5.98 -4.00 -0.85 11.17 14.19 -19.36 -69.53 62.54 -30.18 -39.22 -9.62 49.60 35.52 -25.50 -3.40 16.68 -6.14 -5.37 -2.02 -16.09 -12.09 -21.31 -16.47 13.88 -2.39 1.92 -4.39 -4.40 -8.51 -4.64 -8.49 7.74 4.43 -10.34 -17.62 3.80 1.11 -1.77 -3.77 -6.41 3.18 -0.74 3.60 6.26 -4.03 -21.72 0.90 6.35 11.83 3.15 6.12 -19.57 -15.28 16.32 14.91 -0.13 -0.55 0.69 -0.01 -0.07 -8.21 -25.44 -19.49 14.00 -1.79 -2.84 -19.88 -16.28 18.28 -7.13 0.00 0.00 0.00 0.00 0.00 9.41 -8.68 -9.47 -6.67 -10.27 -1.50 -27.21 -17.15 21.47 16.08 4.39 -34.17 -27.51 17.61 0.76 -2.34 -9.99 -7.06 -2.37 -7.90 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 17.83 -25.97 -21.67 4.38 -15.16 3.32 1.97 3.20 2.89 9.25 -12.80 9.19 6.83 -13.81 -2.37 15.08 -16.05 -13.91 3.02 -3.27 -3.85 0.61 2.68 0.92 1.25 -5.45 15.03 8.63 -8.00 -12.69 -19.66 -70.44 61.85 -32.43 -36.58 0.00 0.00 0.00 0.00 0.00 3.32 2.14 -0.46 5.25 -2.99 -12.39 0.98 -3.36 -12.59 -10.82 -5.14 -6.87 -1.99 3.15 0.06 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -21.27 -15.82 -9.26 9.94 1.09 9.01 -31.00 -25.05 13.13 -5.53 15.64 -21.27 -16.70 1.20 -0.02

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7.95 12.78 5.83 -12.28 -10.18

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5.62 - 3.96 - 1.38 - 1.27 0.07

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-1.39 -10.34 -3.91 13.43 19.45

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3.26 -6.76 4.01 -0.68 -0.65

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-15.63 -7.49 -1.29 13.36 4.80

-14.98 6.10 3.39 -2.52 2.79

4.09 10.64 -0.27 -16.27 -22.41

-8.74 4.36 4.52 2.48 -0.69

-6.49 -25.23 -15.66 16.08 1.12

3.05 1.04 0.92 5.24 -3.14

-5.56 0.13 -4.62 -10.44 6.57

```
-19.66 -70.44 61.85 -32.43 -36.58
```

9.48 -6.72 -5.60 1.94 -0.23

8.22 17.81 9.41 -7.34 2.99

10.61 -29.24 -19.47 19.23 17.85

-10.49 1.64 6.65 12.95 10.58

-0.43 -22.44 -15.67 2.83 -10.50

-7.99 -4.31 -2.89 11.46 12.35

-11.56 1.79 3.69 12.93 12.26

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-15.56 5.67 3.74 1.35 -3.54

13.27 -13.76 -11.93 -5.61 -7.90

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2.52 1.16 0.32 4.19 -2.47

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13.66 -8.07 -6.43 -4.72 1.41

0.00 0.00 0.00 0.00 0.00

3.19 1.59 0.23 5.24 -3.07

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

2.81 -4.87 -11.92 -7.44 -31.78

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-19.36 -69.53 62.54 -30.18 -39.22

2.66 -7.42 -0.35 9.75 23.86

-5.54 -3.15 -4.92 1.67 -6.63

5.12 -16.05 -4.72 23.62 22.30

-8.86 -6.05 -4.12 -2.08 -7.29

0.00 0.00 0.00 0.00 0.00

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0.00 0.00 0.00 0.00 0.00

-16.77 3.32 3.33 3.48 -4.20

0.00 0.00 0.00 0.00 0.00

-4.79 11.75 4.45 -12.25 -1.06

-11.78 -3.13 5.76 9.58 9.28

-15.97 -0.94 3.08 21.46 20.05

-1.55 -25.03 -15.94 14.24 -3.59

-16.70 -15.02 -12.20 6.43 -4.20

-24.67 24.78 15.37 -10.62 -7.58

3.21 13.01 7.04 1.98 11.35

16.93 -4.79 -6.56 -2.84 -7.81

-18.94 -0.89 4.10 11.25 7.90

5.57 -9.88 -10.84 2.07 8.10

31.44 -28.02 29.39 -29.55 92.97

-19.66 -70.44 61.85 -32.43 -36.58

-8.90 -12.84 -4.30 11.37 10.93

10.68 14.96 3.30 -9.91 -6.46

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-3.01 3.97 -1.74 -11.20 -4.62

-4.67 4.84 4.78 -1.59 2.55

0.00 0.00 0.00 0.00 0.00

20.21 -3.82 -7.80 -9.51 -10.37

2.63 -10.17 -5.43 3.57 5.27

-19.66 -70.44 61.85 -32.43 -36.58

-11.75 0.07 -2.20 9.13 -5.41

-13.87 -2.75 -0.73 5.83 5.79 -2.17 -3.35 -2.01 3.42 6.96 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.66 0.43 -0.09 1.05 -0.60 9.55 -2.93 -1.44 3.63 -2.88 1.19 2.33 3.19 4.98 10.88 -10.35 -6.21 -0.49 6.41 4.07 -19.38 -3.55 2.52 13.63 8.37 -12.44 34.23 24.95 -4.42 14.82 -1.59 0.37 -1.80 -3.13 2.02 -12.20 -1.29 -2.52 4.16 1.01 0.00 0.00 0.00 0.00 0.00 7.31 -21.29 -15.63 0.02 -14.02 -19.66 -70.44 61.85 -32.43 -36.58 0.00 0.00 0.00 0.00 0.00 -5.59 -16.29 -12.73 6.58 -8.52 8.07 -32.40 -27.26 15.64 -2.18 0.00 0.00 0.00 0.00 0.00 -12.28 -5.02 -4.26 6.03 -5.58 4.09 -1.94 -6.73 -4.52 -8.19 3.44 4.04 1.23 -5.87 -19.93 -19.66 -70.44 61.85 -32.43 -36.58 -0.66 -0.43 0.09 -1.05 0.60 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6.00 20.21 9.61 -21.09 -14.97 -18.01 18.81 11.32 -16.29 1.22 0.00 0.00 0.00 0.00 0.00 -23.09 0.05 7.04 26.88 26.37 0.00 0.00 0.00 0.00 0.00 1.85 -1.60 3.79 4.16 -2.84 0.92 -0.80 1.89 2.08 -1.42 0.00 0.00 0.00 0.00 0.00 11.98 -34.23 -27.10 11.38 -5.96 -19.36 -69.53 62.54 -30.18 -39.22 -19.66 -70.44 61.85 -32.43 -36.58 -4.44 -3.68 -0.04 9.48 9.56 -11.60 34.04 20.46 -14.97 -1.13 0.00 0.00 0.00 0.00 0.00 -4.71 -1.08 1.83 7.52 15.63 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.75 -13.91 -10.15 6.84 -1.46 -9.17 -12.91 -5.28 6.64 1.78 6.99 10.91 0.80 -11.94 -14.46 -0.01 -2.24 1.82 14.87 17.97 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.02 13.49 11.45 1.51 4.45

10.40 12.60 0.06 -18.64 -26.56 -6.60 -11.92 -5.87 17.90 9.06

24.34 -49.71 -35.93 11.64 -16.52

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-16.81 9.53 12.73 10.53 26.22

3.73 -10.25 -7.38 10.06 5.24

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8.02 -21.71 -17.16 12.35 9.29

-3.80 -20.46 -13.85 16.56 11.59

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5.60 13.14 3.35 -10.26 -9.23

-1.63 3.11 1.01 -4.00 -5.69 0.00 0.00 0.00 0.00 0.00 0.00

-1.69 -14.99 -10.32 9.07 3.73

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19.33 -7.42 -7.00 0.75 -1.99

4.24 -14.24 -12.08 3.22 -4.31

3.01 22.03 18.12 -8.71 18.79

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3.74 -5.76 -4.17 6.29 8.44

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5.63 0.64 -0.89 4.88 8.36

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-6.83 -20.93 -10.11 18.37 12.25

0.00 0.00 0.00 0.00 0.00

-3.76 -11.81 -3.04 20.73 27.31

16.29 -3.34 -1.78 2.22 7.96

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

-2.65 0.62 -3.00 -5.21 3.36

1.95 -11.03 -6.34 6.44 3.26

-1.99 -1.28 0.28 -3.15 1.79

23.40 -11.80 -7.31 -1.24 -1.50

-19.66 -70.44 61.85 -32.43 -36.58

15.58 -24.53 -15.62 5.25 1.02

4.51 -19.98 -10.91 12.09 5.96

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-14.13 5.32 2.84 4.89 -2.09

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14.67 -22.24 -16.75 14.80 14.37

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1.34 7.56 3.20 2.44 9.66

2.26 -11.34 -9.66 13.66 13.25

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-1.66 -3.04 5.93 1.56 -1.37

2.65 -0.62 3.00 5.21 -3.36

-17.48 10.96 12.49 2.45 -2.32

-11.60 -12.26 -2.90 9.87 8.75

18.60 -15.90 -8.60 12.53 18.68

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-19.66 -70.44 61.85 -32.43 -36.58

-5.43 3.16 1.95 1.11 -0.10

0.00 0.00 0.00 0.00 0.00

6.60 -10.07 -8.53 10.99 9.82

8.53 14.36 3.85 -6.88 -3.06

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6.21 7.60 2.18 -7.47 -6.89

0.00 0.00 0.00 0.00 0.00

-19.66 -70.44 61.85 -32.43 -36.58

3.34 -23.18 -21.22 7.42 -11.72

-2.03 5.02 -1.35 -7.30 -15.70

1.37 1.76 0.61 -0.53 0.56

-9.53 -15.41 -12.32 11.78 -2.96

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4.37 -0.43 4.11 8.35 -5.30

-1.24 -14.55 -3.50 19.76 28.05

-0.23 2.51 -3.28 -0.91 0.93

10.59 -2.11 -9.88 -4.20 2.04

-5.19 -4.28 -3.87 -4.04 -10.23

-4.62 -13.03 -3.58 22.94 27.18

-19.17 -21.62 -11.89 12.57 -1.97

0.00 0.00 0.00 0.00 0.00

-0.41 -3.98 5.45 0.99 -1.19

-24.20 -7.56 -2.39 15.28 8.90

-10.60 -13.91 -4.42 5.26 -2.17

0.40 1.65 -2.08 0.02 0.22

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-2.14 -4.16 4.34 -2.15 0.75

-3.98 -2.57 0.55 -6.30 3.59

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1.39 -0.49 1.07 1.94 -1.30

-14.88 -10.08 -4.71 9.63 -5.03

-12.42 -15.20 -4.35 14.93 13.77

-1.88 -19.39 -11.26 22.74 25.36

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4.33 -41.04 -29.91 27.66 15.62

-13.89 -0.51 1.79 10.37 4.81

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15.25 -46.75 -35.45 22.61 4.01

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-15.94 -2.25 -2.51 9.42 -2.89

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-19.35 -1.67 4.17 18.84 15.05

0.00 0.00 0.00 0.00 0.00

-6.93 1.04 5.73 1.46 -0.59

-0.47 -10.32 1.03 20.17 23.82

-8.82 6.67 5.86 1.34 0.55

1.21 4.96 -6.23 0.07 0.67

-0.44 -5.80 -4.74 4.00 -0.24

2.19 -4.91 2.35 -1.34 0.05

-8.13 0.73 5.23 -0.64 0.68

-20.08 -13.50 -6.07 14.91 11.97

-19.66 -70.44 61.85 -32.43 -36.58

-0.14 -2.88 4.06 1.01 -1.04

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 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-3.32 -2.14 0.46 -5.25 2.99

0.00 0.00 0.00 0.00 0.00

-8.86 2.21 5.68 1.05 -0.12

1.21 4.96 -6.23 0.07 0.67

-3.98 -2.57 0.55 -6.30 3.59

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-17.63 -10.53 -2.46 12.24 13.34

0.00 0.00 0.00 0.00 0.00

0.89 5.32 3.15 -4.77 -0.93

-3.65 -9.79 -3.80 6.77 1.59

11.07 -28.33 -18.54 20.23 10.62

0.23 -4.03 2.08 6.02 5.11

-19.66 -70.44 61.85 -32.43 -36.58

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-13.81 -22.40 -11.30 21.45 16.89

-4.89 -5.01 -5.01 11.50 5.71

-2.98 -22.42 -16.21 16.50 -0.91

-31.29 0.25 3.30 19.56 3.77

-5.76 -13.50 -12.89 5.58 -0.84

-5.13 24.57 18.22 -29.31 -11.59

-8.84 10.62 6.54 -1.45 14.90

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

20.58 -21.51 -15.73 16.05 16.55

-29.24 -4.81 -3.12 9.25 -4.34

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

6.29 -13.80 -15.25 6.23 -19.60

-5.34 -3.65 0.01 13.23 18.78

15.48 -7.70 -13.53 -12.10 -4.77

0.00 0.00 0.00 0.00 0.00

34.26 - 18.13 - 11.20 - 3.47 - 1.31

0.54 2.21 -2.77 0.03 0.30

-0.70 -0.88 1.87 9.97 8.22

-19.66 -70.44 61.85 -32.43 -36.58

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-5.02 5.47 6.48 -13.42 -6.53

0.00 0.00 0.00 0.00 0.00

1.46 1.41 -0.88 2.11 -1.12

-17.31 -9.84 -3.86 22.45 13.00

-19.66 -70.44 61.85 -32.43 -36.58

11.20 -6.21 -5.48 -3.60 1.05

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-4.91 -1.77 -1.34 -8.38 5.01

-0.28 -3.43 4.75 1.00 -1.12

-4.30 5.57 4.05 -0.28 -1.20

0.00 0.00 0.00 0.00 0.00

-15.38 -2.56 -0.57 -5.76 -7.49

7.69 1.71 3.65 13.60 -8.29

0.54 2.21 -2.77 0.03 0.30

1.53 -9.22 -12.48 -12.56 -16.88

-2.55 -2.00 4.83 0.75 -0.70

-2.08 -11.67 -7.64 14.11 9.81

10.28 16.88 7.16 -7.90 0.58

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-5.78 5.82 5.51 -0.12 4.21

2.39 0.61 1.02 4.19 -2.54

-19.66 -70.44 61.85 -32.43 -36.58

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

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-0.22 -1.79 -1.89 -1.89 -3.99

5.93 -3.09 1.72 3.72 -2.88

4.40 -27.41 -24.56 11.26 -7.23

0.00 0.00 0.00 0.00 0.00

-16.20 -2.31 3.63 1.62 -10.32

1.02 -7.00 -3.13 11.34 18.27

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-9.42 2.80 4.66 0.31 -2.20

0.00 0.00 0.00 0.00 0.00

7.56 -32.47 -20.81 14.87 -0.07

3.44 -0.95 2.35 -4.71 1.66

12.70 -41.34 -30.96 18.52 -8.77

8.01 -6.86 -4.75 3.33 0.91

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0.00 0.00 0.00 0.00 0.00

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1.43 12.69 7.46 2.33 10.19

-5.14 25.93 18.90 -10.81 13.00

9.49 -4.95 -7.73 -8.54 -3.68

0.13 -1.78 2.68 1.02 -0.89

-35.68 20.33 7.42 0.47 3.51

-3.83 -12.85 -7.21 11.71 3.57

2.28 13.85 9.22 -5.08 13.78

0.00 0.00 0.00 0.00 0.00 -2.69 -20.04 -12.05 16.86 3.86 -27.53 -9.51 -4.03 24.69 6.42 9.21 -9.94 -9.76 -1.18 -10.08 -14.57 -30.18 -22.12 17.29 -6.01 -9.02 34.13 21.09 -11.67 4.52 -4.73 -19.09 -6.36 15.62 13.09 7.82 2.26 2.96 13.61 -8.22 -16.25 -4.68 -1.76 2.59 -9.31 13.03 -7.02 -9.59 3.44 8.97 -3.31 1.67 -1.13 -2.35 1.76 0.00 0.00 0.00 0.00 0.00 -5.04 1.57 3.08 0.80 -0.15 -5.65 0.27 5.88 8.38 10.32 -12.18 7.34 9.48 0.49 -10.52 2.12 -0.49 2.40 4.17 -2.69 -10.80 24.80 20.67 -19.13 -8.09 -2.13 -15.83 -11.55 4.90 -7.82 46.64 -23.18 33.89 -24.33 118.01 2.25 0.06 1.71 4.18 -2.61 8.01 -9.64 -15.08 -13.88 -19.33 -2.53 -3.49 3.05 -3.18 1.50 -4.50 -0.12 -3.42 -8.36 5.23 21.24 -25.19 -22.10 -1.91 -13.56 3.32 -1.17 0.03 4.50 8.55 3.16 -2.10 -0.42 -0.15 -0.29 0.00 0.00 0.00 0.00 0.00 -18.19 14.92 6.96 -8.38 -17.26 16.69 -12.98 -18.57 -17.21 -23.35 -16.68 -15.85 -10.63 15.97 -2.51 5.92 0.70 -0.55 -11.05 -4.59 6.90 3.06 1.06 11.53 -6.80 -6.63 -5.71 -7.96 5.97 -9.94 0.00 0.00 0.00 0.00 0.00 -2.35 -31.56 -26.15 11.63 -17.13 0.02 -19.33 -18.40 5.69 -5.05 -0.27 -1.10 1.38 -0.01 -0.15 -5.49 -13.83 -8.81 10.26 -1.06 -8.27 8.14 10.01 -4.93 9.48 11.02 -10.47 -10.18 -4.30 -14.01 -1.83 -8.52 -4.79 5.47 0.97 -3.98 -17.16 -11.22 15.11 -3.80 -17.18 -5.18 -3.32 -1.03 -4.27 -31.99 7.84 4.69 0.93 -18.16 -11.58 -12.20 -7.81 16.34 10.40 5.31 3.43 -0.74 8.40 -4.79 -0.31 -14.51 -7.54 14.10 5.16 0.00 0.00 0.00 0.00 0.00 -3.56 0.71 0.89 -1.45 0.18 0.00 0.00 0.00 0.00 0.00 4.98 -6.90 -8.74 12.19 0.67 -13.05 -16.88 -8.03 7.93 -3.54

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -9.98 -15.85 -6.73 11.69 6.80 -4.49 5.20 4.42 -0.94 0.68 16.10 2.12 -1.60 -2.57 8.71 -3.48 -2.27 -1.53 8.22 11.31 -4.56 44.18 35.90 -15.67 16.78 0.00 0.00 0.00 0.00 0.00 2.68 15.54 2.63 -18.38 -24.11 -7.23 -10.96 -4.56 0.11 -4.91 7.51 5.63 -2.65 -4.86 -7.81 -14.47 11.38 9.96 -4.56 0.48 1.96 -16.81 -14.50 18.84 -0.79 1.64 -3.56 -0.40 0.02 4.88 35.87 -21.13 -6.85 -0.63 -3.53 -11.51 5.45 4.13 -0.71 0.16 -12.30 4.81 5.85 -0.03 0.81 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.77 -26.10 -22.99 5.44 -16.24 0.00 0.00 0.00 0.00 0.00 7.41 5.45 -0.62 -5.82 -9.43 0.67 2.76 -3.46 0.04 0.37 2.93 -11.82 -7.87 4.59 -2.57 9.38 -1.53 3.07 -1.83 13.27 -24.94 -22.96 -13.64 21.28 11.07 9.63 14.70 5.94 -3.41 8.00 -19.36 -69.53 62.54 -30.18 -39.22 0.13 -1.78 2.68 1.02 -0.89 -2.14 -3.27 0.20 6.82 10.33 0.00 0.00 0.00 0.00 0.00 7.10 16.06 2.28 -19.15 -24.16 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -11.18 -0.66 -1.78 3.54 1.04 -26.16 -19.03 -8.63 28.55 27.15 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.00 -1.10 0.06 -2.25 1.24 -14.40 -16.36 -6.38 12.46 6.85 -1.65 6.69 2.64 6.73 11.15 -19.19 16.52 12.20 -2.40 19.26 -21.12 -12.81 -6.51 13.90 2.51 -5.42 -5.61 -0.16 3.35 3.63 -10.13 9.96 7.30 -1.63 -2.85 -3.89 18.51 8.91 -10.04 -11.50 2.83 13.14 2.48 -10.24 -12.20 38.46 -25.78 31.47 -27.14 104.53 -5.63 19.53 11.25 -25.95 -10.11 -19.66 -70.44 61.85 -32.43 -36.58 -28.29 -4.70 0.34 20.66 8.50 7.41 9.47 -0.24 -11.77 -13.86 -1.34 3.21 5.43 -1.07 10.28 -29.41 17.83 3.86 -0.89 3.84 -5.92 2.86 1.54 1.12 -0.66

-14.95 3.22 0.74 -7.96 -14.08 0.32 -7.92 -5.34 2.44 -2.43 -19.66 -70.44 61.85 -32.43 -36.58 -5.03 13.55 5.12 -11.77 -3.53 3.55 1.97 1.97 4.23 15.04 0.00 0.00 0.00 0.00 0.00 15.78 -18.28 -14.87 13.53 16.72 12.94 3.17 -1.13 -9.87 -14.45 3.23 -5.83 -3.92 0.22 -6.50 -19.66 -70.44 61.85 -32.43 -36.58 2.78 -0.06 2.31 5.22 -3.29 -0.24 -4.77 6.02 0.84 -1.22 0.00 0.00 0.00 0.00 0.00 -19.66 -70.44 61.85 -32.43 -36.58 -4.11 -0.79 -2.12 -7.32 4.48 -9.55 -2.44 -4.06 -16.75 10.16 -9.11 2.03 1.96 3.55 6.97 6.26 -43.53 -33.61 30.10 2.27 14.56 12.16 3.10 -4.86 6.86 13.34 -7.26 -8.58 -2.14 -20.26 -11.69 -17.81 -11.20 13.00 -2.87 -0.28 -3.43 4.75 1.00 -1.12 7.52 -11.00 -7.37 -0.72 -1.03 -0.54 -2.21 2.77 -0.03 -0.30 -16.35 12.67 11.84 -3.35 1.02 5.65 -13.73 -12.08 1.15 -13.10 -0.92 1.80 3.58 5.55 -3.13 -0.13 1.78 -2.68 -1.02 0.89 0.00 0.00 0.00 0.00 0.00 0.93 13.09 10.53 -1.56 2.89 -19.66 -70.44 61.85 -32.43 -36.58 -0.53 -2.37 -2.93 -1.70 -10.56 -0.81 -1.90 0.62 -2.40 1.22 -6.07 -1.50 -1.25 -0.68 -4.58 8.29 -47.72 -39.11 14.19 -16.08 -10.06 10.96 7.39 -11.48 -8.02 -7.27 -8.32 -1.44 3.42 -1.62 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 13.68 -10.22 -8.80 7.06 3.48 10.02 13.20 3.61 -15.01 -10.09 -0.22 -12.10 -2.41 12.59 16.07 -8.42 -5.56 -1.02 7.24 -8.57 0.00 0.00 0.00 0.00 0.00 4.20 -8.45 -5.80 4.92 -0.31 -7.82 -2.26 -2.96 -13.61 8.22 2.86 3.34 -5.42 0.53 0.10

-14.12 -0.08 0.85 0.71 -6.92 3.08 -11.09 -11.06 5.82 -6.99 -14.46 1.52 2.62 8.60 4.31 -8.96 -1.67 0.55 19.06 12.94 8.88 -8.79 -7.37 2.73 0.34

3.32 2.14 -0.46 5.25 -2.99 8.52 - 19.83 - 19.57 5.30 - 9.94 -2.89 -22.24 -14.55 16.19 -4.40 -3.58 -0.92 -1.52 -6.28 3.81 4.64 0.67 2.72 8.37 -5.16 -10.00 7.96 7.75 5.29 13.34 6.63 1.95 2.45 11.52 -6.95 -13.36 -8.45 -2.01 21.24 18.39 -13.80 -5.27 3.37 16.42 19.46 -5.74 1.82 2.54 -0.16 0.50 17.75 -6.38 -9.88 -16.43 -22.80 -18.93 -9.91 -7.58 7.76 -0.16 0.64 5.75 2.85 6.24 9.42 -0.34 7.44 2.51 -4.62 -5.21 2.14 -10.66 -6.71 7.09 1.39 0.00 0.00 0.00 0.00 0.00 -16.06 25.35 16.52 -17.46 -14.28 2.99 8.07 1.97 1.70 6.65 -15.78 -15.45 -6.64 9.20 -0.64 -4.85 -8.53 0.86 17.83 24.60 -10.56 -19.66 -12.84 17.13 5.71 -10.12 -10.71 -4.93 11.52 6.65 -8.27 -0.38 0.21 -0.50 -6.34 0.00 0.00 0.00 0.00 0.00 1.31 11.09 4.46 -6.96 -7.51 1.05 -18.17 -18.56 5.89 -22.98 0.00 0.00 0.00 0.00 0.00 -9.32 20.43 11.34 -27.78 -14.10 7.29 2.38 2.36 12.57 -7.55 -9.33 2.93 3.84 -3.93 2.87 -11.73 -4.90 -3.84 3.20 5.95 8.57 10.84 3.51 -5.85 -1.21 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -11.21 20.41 17.27 -5.53 12.86 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 11.06 -4.09 -5.32 -2.86 -4.13 -4.53 -15.57 -13.47 10.62 -0.01 -9.93 -1.83 -1.70 2.45 3.55 -1.47 -3.74 4.25 -1.10 0.15 -19.84 -17.98 -9.60 11.66 -0.77 0.55 4.66 -0.11 -7.98 -10.86 -0.16 -8.40 -4.10 12.52 15.84 -7.29 -2.38 -2.36 -12.57 7.55 -55.44 -64.72 -31.54 -163.53 -61.27 -19.66 -70.44 61.85 -32.43 -36.58 -0.67 -2.76 3.46 -0.04 -0.37 1.25 -19.12 -13.03 13.47 1.62 -19.66 -70.44 61.85 -32.43 -36.58 -8.50 7.22 5.33 -11.15 0.35 -10.87 -16.22 -7.28 16.67 11.75 -0.46 12.55 8.96 -11.79 4.92 0.00 0.00 0.00 0.00 0.00

-2.69 31.55 22.22 -37.94 -14.65

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-1.23 -14.99 -8.17 2.11 -5.13

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-8.70 -15.60 -6.91 5.27 -6.98

2.98 -0.02 2.42 8.41 18.97

-10.14 -10.74 -8.37 13.32 -0.17

-19.66 -70.44 61.85 -32.43 -36.58

-23.77 -8.06 -6.50 7.94 -14.42

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9.29 8.19 -1.20 -21.35 -29.73

-4.12 -1.29 1.34 2.74 4.11

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-5.82 -3.70 -2.52 0.06 -6.38

-2.91 -13.74 -8.18 13.56 4.59

-10.99 -16.00 -4.65 14.49 14.40

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7.29 12.82 -0.64 -20.86 -27.55

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8.77 -21.99 -18.35 9.97 -20.29

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0.91 -5.86 -4.49 10.02 12.33

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-7.67 3.04 2.02 -3.45 -4.41

-20.98 -8.05 -3.11 14.48 10.70

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-8.11 -7.71 0.88 5.64 8.38

45.47 -23.55 33.54 -24.73 116.08

-4.63 -1.73 6.92 1.55 -1.11

-8.95 3.71 1.89 2.57 -4.33

-7.73 12.38 12.08 -4.58 4.57

-2.78 -10.34 -11.03 11.01 -6.76

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16.56 -16.30 -15.37 2.85 -8.68

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10.13 4.84 -3.58 -16.62 -14.01

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5.38 2.38 -7.74 -11.70 -29.85

19.38 -8.62 -12.08 -1.83 15.23

21.98 -26.41 -18.63 18.16 18.25

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-21.18 -8.43 -5.26 7.26 -9.58

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-19.66 -70.44 61.85 -32.43 -36.58

-1.98 -3.43 -1.77 0.10 4.28

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 21.26 -14.40 -16.26 -7.64 -3.84 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -18.50 -5.46 -2.88 5.93 -2.42 7.40 0.75 -4.77 2.32 -1.48 5.34 -17.00 -16.89 6.93 -19.56 -4.49 8.35 7.59 -2.55 1.38 8.83 11.33 -0.18 -16.00 -20.16 -6.76 -3.28 1.84 1.32 2.01 -2.11 -26.09 -19.48 19.28 -8.25 -1.31 32.03 24.08 -24.54 2.11 0.00 0.00 0.00 0.00 0.00 8.93 -25.34 -19.77 6.23 -1.45 -14.13 -19.43 -8.57 18.80 15.30 13.41 -8.96 -10.67 8.53 12.15 0.00 0.00 0.00 0.00 0.00 -1.91 -10.02 -3.06 6.14 8.79 -19.66 -70.44 61.85 -32.43 -36.58 -25.44 17.63 2.82 1.36 2.33 -34.33 21.55 5.78 1.35 3.12 -5.73 9.11 5.99 8.13 9.93 0.00 0.00 0.00 0.00 0.00 -12.06 7.97 8.71 -8.67 -8.03 -12.27 -13.57 -3.20 8.76 5.93 6.21 9.40 1.61 -5.65 -3.57 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 8.85 -7.47 -7.07 1.10 -9.09 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 13.34 36.33 28.07 -17.79 14.34 3.35 -32.61 -24.52 17.56 3.21 -10.91 -8.17 -2.17 24.16 19.87 11.52 -25.71 -24.74 0.25 -13.66 0.00 0.00 0.00 0.00 0.00 -11.63 -4.23 1.57 -3.30 -5.22 -21.00 7.24 7.77 17.81 18.46 17.30 -1.42 -6.92 -2.70 12.22 10.78 -2.84 -3.49 -2.65 -0.56 0.00 0.00 0.00 0.00 0.00 41.96 -24.67 32.50 -25.93 110.30 4.07 -6.91 -6.55 2.38 -1.98 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.83 2.17 -0.34 -7.44 1.07 -1.95 0.72 -0.38 2.74 -0.24 0.35 -11.87 -4.42 20.16 20.70 -11.78 40.90 29.38 -12.69 10.61

-4.24 3.87 0.37 -4.54 -6.26

2.29 -4.92 -2.31 19.03 14.57

-23.40 -20.84 -15.91 14.84 -12.39

-8.23 16.78 8.40 -11.36 -8.88

-5.68 -6.10 3.53 13.51 22.58

12.97 8.62 7.73 -9.29 4.02

8.89 -33.02 -25.89 12.15 -17.28

0.19 -0.98 2.10 9.38 17.78

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-19.66 -70.44 61.85 -32.43 -36.58

-0.48 14.79 5.27 -12.56 -13.11

-17.04 5.51 7.37 9.84 7.82

-1.04 -28.56 -21.25 11.37 -12.32

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11.90 -45.61 -33.63 33.58 21.01

-5.31 -23.83 -14.69 14.90 3.55

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-11.29 -20.62 -13.20 23.70 10.55

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1.60 0.89 2.16 5.15 11.48

-10.34 -16.52 -7.21 15.59 7.09

-0.77 3.19 -2.26 0.62 0.11

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-9.34 -4.26 -3.14 5.43 -0.22

-13.74 3.82 6.72 -1.40 -3.14

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-3.72 8.97 8.64 3.87 10.96

46.64 -23.18 33.89 -24.33 118.01

6.10 -11.48 -12.03 8.35 -2.51

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8.78 -36.83 -22.05 30.86 27.28

-3.20 6.34 10.18 0.16 20.95

0.00 0.00 0.00 0.00 0.00

1.50 -52.84 -41.06 23.87 -8.88

-2.80 -20.28 -8.81 10.70 5.70

3.14 7.44 -1.90 -15.57 -22.37

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-19.56 -6.64 -2.45 6.27 3.58

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-1.82 2.32 3.55 3.67 2.13

-19.66 -70.44 61.85 -32.43 -36.58

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3.32 2.14 -0.46 5.25 -2.99

3.64 -20.30 -18.89 16.96 -9.59

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0.00 0.00 0.00 0.00 0.00

0.72 -4.43 -0.99 9.92 12.41

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

16.50 -8.31 -9.05 5.15 2.90 6.90 -19.81 -16.74 13.41 -2.74 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -1.60 -0.89 -2.16 -5.15 -11.48 -10.10 -6.20 -0.80 -0.62 -5.47 1.33 -8.63 -4.64 3.99 -4.89 7.72 -6.51 -3.57 9.68 2.80 0.30 -9.32 -10.37 -5.90 -18.51 -2.65 -8.31 -3.07 8.92 6.70 -18.11 7.88 6.28 -6.32 -13.57 0.00 0.00 0.00 0.00 0.00 -6.49 -24.82 -18.75 16.12 10.49 -3.05 4.40 4.12 -1.38 1.31 -10.95 -10.09 -1.69 5.38 1.32 -2.68 45.16 33.75 -19.46 5.04 -21.09 21.42 15.06 -13.75 -16.16 -0.15 10.50 12.13 -4.25 9.85 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 9.98 -5.75 -7.71 -4.70 -5.75 -9.31 -14.53 -5.51 4.44 -5.70 -6.66 -12.99 -5.39 1.87 -4.41 -9.25 -9.02 -1.57 11.49 14.42 3.71 -1.76 -1.01 7.43 14.23 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.24 -3.41 -4.32 8.48 3.43 22.10 -8.71 -12.24 -13.09 -12.43 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.48 40.74 31.22 -15.24 13.70 16.52 -21.75 -18.02 7.57 -10.11 -9.66 -10.22 -5.53 22.11 10.47 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.60 4.13 -1.76 -9.76 -9.01 -0.28 -3.43 4.75 1.00 -1.12 -3.21 12.65 11.87 3.94 12.09 6.02 -10.77 -9.34 1.25 -2.45 0.00 0.00 0.00 0.00 0.00 0.58 -15.52 -8.59 -1.01 -9.06 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.50 -7.44 -3.34 -0.95 -3.79 0.56 13.68 7.87 -3.23 2.31 0.00 0.00 0.00 0.00 0.00 -11.03 -7.07 -1.40 9.27 2.06 -1.46 -1.41 0.88 -2.11 1.12 -12.82 -2.03 3.15 0.25 -6.13 -25.18 22.93 19.34 8.72 18.41 0.00 0.00 0.00 0.00 0.00 -0.67 -2.76 3.46 -0.04 -0.37 22.03 -18.59 -8.77 25.31 13.51 14.00 - 30.71 - 20.60 21.25 15.28 21.19 -32.41 -22.62 13.30 -11.54

1.86 -0.85 1.20 1.50 -4.83 -11.74 5.49 3.23 11.52 6.24 7.83 -12.64 -13.50 1.56 -3.76 3.99 25.30 15.77 -11.32 5.07 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -20.06 -15.66 -8.24 27.88 16.26 -1.31 -11.09 -4.46 6.96 7.51 -2.56 18.35 11.60 -14.42 7.98 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -16.39 -14.85 -8.07 6.19 -7.00 -19.91 -13.14 -8.95 9.00 -12.05 -9.19 -11.59 -4.98 5.01 -7.65 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.27 -9.66 -5.17 6.85 0.99 -3.20 11.33 9.05 -1.00 -0.63 -12.90 -16.59 -10.62 5.19 -8.78 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6.38 -11.80 -5.43 19.60 19.41 0.00 0.00 0.00 0.00 0.00 22.43 -32.72 -20.04 21.53 18.20 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1.44 - 30.42 - 26.37 20.16 - 16.77 0.00 0.00 0.00 0.00 0.00 -2.54 -13.47 -8.30 10.89 0.03 5.68 10.59 4.96 -3.61 12.99 -6.58 -2.91 1.47 1.98 0.14 -1.26 -29.85 -24.97 18.66 -18.96 0.00 9.55 4.68 -2.13 1.68 -0.00 7.45 -15.15 -10.63 10.74 3.44 -6.45 -22.46 -14.28 23.52 24.81 0.00 0.00 0.00 0.00 0.00 -19.36 -69.53 62.54 -30.18 -39.22 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -29.69 0.20 3.24 18.55 6.80 0.00 0.00 0.00 0.00 0.00 0.39 5.20 -4.47 1.65 -0.26 0.00 0.00 0.00 0.00 0.00 2.33 0.91 -5.91 -12.88 -18.86 -9.81 -1.54 0.04 19.10 15.30 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.32 -0.18 -0.43 -1.03 -2.30 -19.66 -70.44 61.85 -32.43 -36.58 -7.26 -19.60 -19.06 -2.80 -15.53 -19.66 -70.44 61.85 -32.43 -36.58

15.92 17.54 13.39 -6.09 10.65

8.41 12.77 0.85 -16.18 -20.76

3.84 -0.31 3.51 7.31 -4.63

3.32 2.14 -0.46 5.25 -2.99

-0.30 -7.37 -5.55 -5.77 -5.34

22.16 -31.42 -19.43 26.93 18.31

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-19.00 5.75 10.38 15.71 16.99

-2.25 -7.08 -3.75 5.30 0.37

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-10.49 -6.92 0.57 18.74 20.37

-5.00 25.25 16.24 -33.28 -12.56

1.78 -12.27 -9.40 4.83 -6.77

-9.38 -17.80 -11.56 11.56 -6.38

7.60 1.76 0.76 -12.78 -18.74

-8.97 -8.00 2.55 14.01 16.70

0.05 0.96 -1.35 -0.33 0.34

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-19.24 32.68 22.41 -19.61 -20.70

-11.91 19.53 12.92 -0.87 4.03

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-21.85 -29.08 -21.18 18.94 -7.23

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0.00 0.00 0.00 0.00 0.00

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-12.27 4.01 4.65 2.41 -7.73

-0.29 25.07 17.23 -14.56 -5.22

0.00 0.00 0.00 0.00 0.00

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6.83 3.40 1.04 -6.83 -2.04

11.61 -8.86 -2.51 4.61 16.98

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4.31 -1.04 4.77 8.31 -5.37

-13.42 12.09 12.91 -1.78 3.88

15.55 8.69 1.23 -2.92 7.96

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-19.66 -70.44 61.85 -32.43 -36.58

10.39 7.64 2.75 -5.18 1.79

-22.64 2.62 2.05 1.70 5.55

2.66 1.71 -0.37 4.20 -2.39

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-0.69 -1.78 3.09 2.01 6.59

17.21 17.33 7.62 -21.80 -20.98

-29.24 -11.98 -6.68 16.81 -0.62

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7.03 3.61 0.37 11.54 -6.73

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-18.09 -8.67 -7.99 11.28 -15.41

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-10.91 -0.57 0.13 -0.09 -5.13

14.95 -23.48 -17.66 6.23 -4.53

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-19.66 -70.44 61.85 -32.43 -36.58

20.41 -31.76 -24.26 16.25 15.49

-0.25 -14.45 -10.58 6.46 6.86

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-19.66 -70.44 61.85 -32.43 -36.58

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-19.66 -70.44 61.85 -32.43 -36.58

0.85 10.66 10.05 -7.05 2.25

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-4.78 14.02 6.71 -8.25 9.89

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-4.86 -14.40 -3.95 11.47 12.13

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-5.95 -18.31 -10.74 19.20 11.42
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- -12.59 1.06 0.09 -10.53 -13.23
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- 14.54 -23.38 -20.36 9.48 -2.52
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- 0.00 0.00 0.00 0.00 0.00
- -19.66 -70.44 61.85 -32.43 -36.58
- -7.84 -14.38 -6.37 3.06 -6.84
- 1.91 16.28 14.04 -16.36 2.90
- -4.75 -9.26 -2.46 4.26 2.44
- -1.44 14.68 8.01 -18.67 -8.90
- -6.94 1.77 5.11 -3.51 -6.61
- -4.88 -15.36 -9.60 7.11 -3.14
- -0.78 -12.33 -6.60 -0.27 -5.60
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- 11.35 -22.83 -18.34 22.05 14.38
- 0.00 0.00 0.00 0.00 0.00
- 0.00 0.00 0.00 0.00 0.00
- 5.72 10.68 8.10 -8.58 1.03
- 32.61 -27.64 29.74 -29.15 94.90
- 5.78 -5.46 -12.68 -18.71 -23.75
- -1.74 17.72 12.05 -9.55 8.20
- 10.67 -51.02 -58.28 -111.14 -205.60
- -10.28 -13.73 -3.99 6.29 0.13
- -19.66 -70.44 61.85 -32.43 -36.58
- 0.00 0.00 0.00 0.00 0.00
- 23.14 4.11 -3.13 -17.67 -8.74
- 0.00 0.00 0.00 0.00 0.00
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- -20.89 2.46 2.50 -2.11 -6.04
- 2.15 -24.54 -20.64 20.90 -7.38
- 6.73 -12.11 -12.16 -0.95 -2.92
- -9.65 -15.62 -7.52 17.92 5.64
- -8.91 3.34 -1.48 -3.31 -18.82
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- 12.43 -9.13 -15.43 -14.64 -19.38
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- 8.50 -11.76 -11.03 11.00 5.01
- 0.00 0.00 0.00 0.00 0.00
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
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- -19.66 -70.44 61.85 -32.43 -36.58
- -0.48 18.40 10.34 -3.62 10.56
- 8.71 -17.65 -13.37 4.70 -6.78
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- -16.74 1.55 3.64 1.13 4.42
- -6.39 0.83 1.02 -3.79 2.60

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-5.41 -6.02 4.52 18.24 31.73
15.86 -5.99 -7.06 5.86 13.53
7.52 -16.84 -14.31 6.48 -1.63
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
-16.83 -0.40 4.10 11.92 11.36
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0.69 -11.22 -7.38 18.06 13.59
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-0.76 -2.37 -0.10 11.90 21.13
-9.70 9.87 6.31 -3.63 0.25
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
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6.90 -11.29 -6.93 8.99 13.07
-19.66 -70.44 61.85 -32.43 -36.58
0.00 0.00 0.00 0.00 0.00
-18.68 36.46 26.68 -8.31 11.05
0.00 0.00 0.00 0.00 0.00
-15.72 -6.80 -5.74 9.33 3.15
0.00 0.00 0.00 0.00 0.00
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0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
6.75 -5.74 -3.61 -0.77 1.86
0.00 0.00 0.00 0.00 0.00
26.96 -28.44 -20.50 3.42 -0.81
0.00 0.00 0.00 0.00 0.00
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12.12 -4.81 -12.65 -19.45 -18.47
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0.00\ 0.00\ 0.00\ 0.00\ 0.00
-1.68 21.89 10.66 -14.00 -6.54
5.20 13.73 4.39 -13.20 -14.92
-3.77 16.92 10.88 -12.70 -6.38
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4.58 -11.32 -9.09 3.85 -5.58
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7.81 -6.38 -4.39 5.44 7.87
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0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
13.12 -30.19 -23.01 13.51 -0.24
5.74 -1.82 -2.54 0.16 -0.50
-7.92 -10.90 2.03 22.80 33.90
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16.40 -8.05 -7.63 8.17 2.10

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0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

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-30.19 0.08 1.01 8.54 0.42

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29.11 -28.76 28.70 -30.35 89.12

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0.00 0.00 0.00 0.00 0.00

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11.09 9.41 5.23 -22.55 -9.84

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13.97 12.84 3.89 -4.47 3.86

-9.63 -22.81 -12.63 13.19 2.60

13.05 -19.06 -16.03 7.63 -10.10

-7.38 23.40 17.14 -4.09 13.13

-23.30 17.57 12.99 -5.40 -6.61

-19.66 -70.44 61.85 -32.43 -36.58

10.34 -47.33 -38.55 18.57 -5.77

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-0.09 -9.62 -7.47 3.88 -3.73

0.00 0.00 0.00 0.00 0.00

-1.97 9.21 12.20 5.41 25.79

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4.85 13.48 1.74 -17.62 -20.58

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7.46 -16.05 -9.41 2.78 1.81

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-9.05 9.77 1.57 -10.85 -13.02

-9.76 -8.23 -5.02 9.44 9.67

-14.55 27.91 25.13 -0.96 12.49

-8.39 -12.29 -4.23 13.05 11.35

3.86 6.16 0.27 -7.27 -9.25

-7.38 15.25 6.38 -13.18 -5.19

37.29 -26.16 31.12 -27.54 102.60

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

1.62 0.89 -1.54 6.41 16.59

-0.43 -9.40 -7.30 1.63 -1.76

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- 12.23 10.80 3.41 -1.26 7.86
- -4.98 -2.50 0.80 4.95 3.98
- -1.69 16.48 13.96 -4.52 21.00
- -10.06 -11.94 -2.09 8.18 4.12
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- 8.35 2.14 3.56 14.65 -8.89
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- 7.47 13.19 -1.01 -20.21 -29.42
- 1.91 4.16 6.97 -0.63 17.94
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- -6.71 -12.16 -2.63 11.74 10.89
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- -0.66 -1.46 2.18 0.09 -0.26
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -3.12 2.89 -0.36 -6.01 -7.92
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
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- 6.23 -7.15 -6.46 17.25 11.63
- -4.73 2.00 -2.51 -11.16 -19.40
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
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- -26.33 46.27 31.64 -18.11 -1.35
- 8.71 -5.11 -3.18 -5.68 4.60
- -3.08 0.30 1.52 1.18 2.38
- -3.98 -6.83 4.23 17.80 32.37
- -2.62 -19.93 -10.09 19.72 19.15
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.00 0.00 0.00 0.00 0.00
- 1.06 -0.25 1.20 2.09 -1.34
- -5.02 3.24 -1.60 -2.59 -0.51
- 5.81 5.03 5.33 4.88 19.10
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
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- -19.94 -7.40 -5.15 6.76 0.51
- -12.81 30.82 22.83 -8.50 3.35
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -0.86 -13.81 -15.73 2.09 -25.11
- 11.32 -4.55 -2.94 1.55 -1.88
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 29.38 23.08 15.20 -14.26 6.76
- -10.92 -17.66 -10.46 23.80 21.21
- -3.13 -4.75 -0.53 4.68 5.21

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0.00 0.00 0.00 0.00 0.00
-14.26 23.89 15.48 -11.81 10.82
0.00\ 0.00\ 0.00\ 0.00\ 0.00
31.44 -28.02 29.39 -29.55 92.97
-13.30 -10.15 -1.99 15.72 8.23
11.43 -6.04 -8.91 -4.33 -23.09
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0.00\ 0.00\ 0.00\ 0.00\ 0.00
12.86 13.82 4.62 -2.99 5.52
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0.00\ 0.00\ 0.00\ 0.00\ 0.00
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2.20 6.98 4.31 -1.59 6.48
0.00 0.00 0.00 0.00 0.00
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-7.76 -2.05 -0.69 8.96 1.83
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4.24 -22.46 30.30 -3.13 -3.14
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- 4.40 6.32 -3.05 -11.47 -23.32
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- 11.85 8.66 -0.89 -10.90 -4.48
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- 0.86 -14.52 -11.60 4.58 -8.50
- -0.54 -7.33 -0.24 11.77 17.79
- 8.69 18.27 7.26 -9.06 0.05
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- 14.30 -41.39 -31.01 17.51 -5.74
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0.41 23.23 16.23 -25.94 -3.05

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0.00 0.00 0.00 0.00 0.00

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4.65 - 19.67 - 18.15 16.34 - 9.55

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3.38 -20.83 -19.26 8.24 -19.55 13.14 - 31.48 - 21.75 27.44 15.95 -4.10 -3.48 3.82 8.71 18.68 2.55 -5.36 -8.22 2.72 -12.83 0.00 0.00 0.00 0.00 0.00 -19.66 -70.44 61.85 -32.43 -36.58 13.93 -35.32 -25.77 22.16 -3.22 0.07 0.58 2.27 -1.53 0.78 12.29 15.85 5.46 -4.76 5.02 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -5.99 5.43 2.44 1.03 -0.74 0.86 -41.96 -32.99 18.79 -8.05 -4.64 -2.30 -1.54 -1.13 -3.95 -12.49 20.63 11.54 -8.80 -4.92 0.80 8.75 4.96 -10.46 -11.25 0.32 0.18 0.43 1.03 2.30 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -19.66 -70.44 61.85 -32.43 -36.58 -2.52 -10.30 -7.91 2.17 -9.48 -23.46 -0.73 2.77 15.08 16.52 8.62 3.24 2.17 14.67 -8.74 5.47 -23.06 -14.69 6.24 -10.82 -19.66 -70.44 61.85 -32.43 -36.58 -16.60 18.07 18.76 -1.76 -5.04 -5.38 -19.88 -12.18 24.95 12.74 -8.41 -1.53 1.88 7.85 9.14 0.00 0.00 0.00 0.00 0.00 -10.04 10.14 8.96 -1.94 -6.34 -21.01 39.53 22.69 -25.56 -20.48 -19.36 -69.53 62.54 -30.18 -39.22 5.44 1.65 1.94 9.42 -5.68 3.51 -18.34 -9.40 16.70 16.88 -4.12 -4.43 -1.83 4.35 3.41 0.15 -1.52 -2.02 -4.56 -8.55 -15.78 8.32 6.27 -9.51 -0.87 -11.98 -4.45 -3.22 5.84 0.98 16.97 -2.99 -11.47 -20.43 -21.48 -6.40 15.86 13.59 -7.96 -0.03 -16.44 6.19 1.33 -6.38 -19.05 0.00 0.00 0.00 0.00 0.00 15.91 -18.48 -16.59 7.34 -1.26 0.00 27.18 24.20 16.65 -14.07 5.00

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-19.66 -70.44 61.85 -32.43 -36.58

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0.00 0.00 0.00 0.00 0.00

-16.87 -11.26 -1.45 20.82 20.42

10.31 17.83 6.59 -8.85 -1.19

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-1.06 0.25 -1.20 -2.09 1.34

6.39 -5.54 -0.66 4.08 14.06

0.00 0.00 0.00 0.00 0.00

3.14 3.41 3.00 4.05 14.44

0.00 0.00 0.00 0.00 0.00

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2.99 -18.85 -14.11 22.02 6.18

-22.23 -22.64 -16.89 10.07 -7.21

0.00 0.00 0.00 0.00 0.00

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0.29 -25.03 -20.96 13.20 -20.38

5.95 -3.68 -3.67 9.69 7.45

-9.12 29.87 17.74 -17.18 -6.25

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-6.03 17.94 12.90 -8.81 -1.28

-0.05 -8.19 -5.21 5.11 2.13

9.95 3.60 -0.43 -12.93 -7.00

4.60 -1.39 -0.46 2.46 9.28

-2.38 -12.70 -1.86 15.62 19.47

-15.70 -18.43 -9.07 18.87 10.49

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-19.66 -70.44 61.85 -32.43 -36.58

8.62 3.24 2.17 14.67 -8.74

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-23.11 -24.81 -16.87 13.23 -5.57

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0.00 0.00 0.00 0.00 0.00

9.72 14.43 2.01 -13.00 -13.35

-16.40 20.58 11.61 -23.85 -7.76

-0.38 -14.67 -14.49 0.74 -23.72

-0.37 -0.28 0.12 2.67 4.56

2.56 -22.84 -18.50 19.46 -6.08

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-9.68 7.26 10.96 10.67 20.77

-19.66 -70.44 61.85 -32.43 -36.58

2.04 7.14 6.29 5.13 12.53

11.74 -10.83 -12.00 4.86 -9.48

-1.08 -4.41 5.54 -0.06 -0.59

0.48 4.09 3.84 -1.15 5.40

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0.74 -18.34 -10.27 16.73 13.91

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-19.30 -13.74 -7.53 12.00 -5.68

-9.42 24.82 16.93 -15.01 -9.20

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10.52 15.08 1.20 -22.05 -29.32

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0.00 0.00 0.00 0.00 0.00

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0.00 0.00 0.00 0.00 0.00

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19.08 -0.62 0.09 -10.51 0.59

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-0.22 -3.86 5.42 1.30 -1.37

0.66 -1.90 3.28 2.06 -1.57

15.02 17.99 11.28 -10.66 13.92

0.00 0.00 0.00 0.00 0.00

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-16.96 -18.15 -7.28 32.67 28.45

-17.77 -1.36 0.65 -2.25 -6.57

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-5.62 -0.13 1.58 10.86 11.15

3.65 -14.88 -13.47 19.34 2.07

0.52 -12.91 -9.83 12.47 2.74

-19.36 -69.53 62.54 -30.18 -39.22

4.58 7.56 0.01 -9.85 -13.28

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5.09 -41.81 -32.97 17.37 -6.22

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-51.91 -65.28 -22.34 -150.62 -58.84

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-5.34 -1.38 -0.25 10.66 7.58

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-0.08 -1.45 2.03 0.49 -0.51

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-13.15 -2.22 1.80 7.59 6.90

8.92 -5.09 -5.37 1.39 -4.99

-1.89 -5.47 -1.06 7.56 8.53

6.65 -8.62 -5.35 3.86 0.35

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-8.40 22.29 13.58 -5.65 5.46

-8.58 30.46 18.47 -24.40 -9.23

43.13 -24.30 32.85 -25.53 112.23

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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0.00 0.00 0.00 0.00 0.00

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0.67 2.76 -3.46 0.04 0.37

0.00 0.00 0.00 0.00 0.00

2.86 -3.43 -0.94 5.67 13.28

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3.95 0.06 4.32 7.52 25.04

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23.84 - 19.26 - 18.22 - 4.55 - 2.21

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14.99 7.65 4.82 -0.94 5.01

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7.31 -7.37 -10.05 -5.53 -10.41

-11.26 9.54 2.99 -8.50 -17.27

3.86 28.18 18.75 -17.28 0.79

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-9.51 1.23 4.15 -2.57 1.98

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-0.12 4.11 -6.05 -2.03 1.86

-19.66 -70.44 61.85 -32.43 -36.58

5.07 20.63 7.76 -25.12 -23.63

-19.66 -70.44 61.85 -32.43 -36.58

-5.65 -13.25 -9.00 8.67 -0.96

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0.00 0.00 0.00 0.00 0.00

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0.00 0.00 0.00 0.00 0.00

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8.07 7.58 -1.89 -14.24 -8.29

0.85 -7.31 -3.97 15.89 16.69

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-14.34 6.74 10.03 3.52 -7.12

-4.26 -7.39 0.42 10.88 15.58

-3.46 3.17 4.81 2.24 7.64

4.00 -20.08 -17.80 9.08 -10.69

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15.02 -15.27 -9.93 7.68 15.49

-30.33 9.76 8.50 8.53 -5.09

-13.87 42.23 30.64 -28.28 -20.19

- -3.52 0.79 3.11 1.95 3.55
- -3.09 -1.52 1.17 7.73 14.39
- -15.41 4.65 5.19 19.64 17.64
- 0.00 0.00 0.00 0.00 0.00
- -19.66 -70.44 61.85 -32.43 -36.58
- -2.55 -9.44 -1.71 10.24 12.64
- -4.39 9.88 9.29 -5.02 0.39
- -19.66 -70.44 61.85 -32.43 -36.58
- -9.87 -12.04 -8.98 7.92 -0.28
- -1.95 -1.98 -4.16 8.33 -0.13
- 2.27 -2.76 -0.14 6.06 10.28
- -4.84 -11.20 0.52 21.62 31.53
- -2.20 3.80 4.31 2.96 13.46
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 11.46 -12.72 -13.34 6.68 -6.62
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -5.19 4.73 3.19 9.08 18.27
- -19.36 -69.53 62.54 -30.18 -39.22
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 14.08 -6.31 -6.63 6.22 12.37
- -14.44 -12.37 -5.74 7.04 -9.51
- -19.66 -70.44 61.85 -32.43 -36.58
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -0.34 -2.92 -3.00 -0.64 1.27
- -17.65 -1.99 0.18 8.25 -3.27
- -12.47 8.07 6.00 -5.41 -6.02
- 0.00 0.00 0.00 0.00 0.00
- 8.20 2.89 -4.30 -10.09 -7.33
- -19.66 -70.44 61.85 -32.43 -36.58
- 0.00 0.00 0.00 0.00 0.00
- -7.10 9.16 9.43 0.85 -7.74
- 9.42 -19.41 -14.02 10.83 -1.30
- -9.49 7.62 4.38 6.02 1.85
- -12.16 9.12 9.86 -3.43 8.18
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 7.73 -5.16 -9.74 2.21 -11.75
- -16.75 -12.35 -7.52 22.04 5.86
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -2.50 -16.50 -11.39 29.47 14.57
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 11.06 24.22 13.29 -21.40 -9.71
- 7.99 11.49 2.75 -17.76 -10.97
- -1.18 -1.40 -0.97 1.18 -2.43
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -19.66 -70.44 61.85 -32.43 -36.58
- 8.38 11.35 1.10 -10.84 -4.48
- -8.55 7.13 6.81 -15.82 -8.12
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 9.53 8.23 1.64 -1.15 4.97
- 19.91 10.97 10.48 2.71 11.23
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-11.07 46.33 34.12 -30.86 -18.29

3.81 42.07 30.81 -16.99 9.51

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-9.54 -5.99 -3.74 15.31 14.48

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-4.52 9.65 6.97 4.19 7.28

-48.08 26.24 12.39 1.98 3.73

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17 0.19 0.13 0.10
49 0.33 0.08 0.18
04 3.32 2.62 2.45
00 0 00 0 00 0 00
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-31.10 22.33 21.89 -30.69 -2.50 4.69 -14.27 -5.32 -3.78 7.91
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10.14 - 3.22 - 5.64 1.16 8.93 7.93 - 1.70 - 5.99 - 4.89 - 2.68
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11.81 0.27 -2.04 6.63 -3.54 2.19 6.83 1.66 -3.71 -2.69
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41.15 -8.24 -0.12 7.48 -19.04 -12.55 -1.83 10.39 5.26 -9.02
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34.88 - 3.00 13.11 - 25.81 0.76 19.86 - 23.04 29.39 - 5.04 7.33
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-4.45 7.40 1.10 4.46 11.44 14.78 -6.20 -5.53 -12.48 0.98
-17.71 -53.44 88.79 56.25 11.12 27.00 -10.55 1.81 23.45 89.12
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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-2.45 0.19 -2.63 4.02 -3.49 -1.69 12.71 -12.14 4.38 -4.39
8.30 2.99 -1.85 5.25 -11.33 -17.53 -9.97 -2.75 0.93 2.33
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-17.71 -53.44 88.79 56.25 11.12 27.00 -10.55 1.81 23.45 89.12
-29.85 -14.53 1.46 23.29 -12.96 -12.53 6.25 18.05 6.16 -8.52
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-6.56 14.72 21.98 -50.55 -9.85 7.80 -15.88 21.37 12.48 19.08
5.48 -7.63 7.59 1.77 -9.78 1.44 -1.22 25.65 0.36 2.64
-16.03 -0.31 0.62 10.21 -8.12 5.06 7.13 4.62 4.65 -4.05
34.16 13.09 9.36 14.30 -33.55 20.73 -10.49 4.39 18.27 -18.30
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-32.12 13.49 3.68 15.50 8.98 16.97 1.16 -12.51 -7.30 -4.78
-7.08 12.59 7.96 -7.05 17.73 25.65 -5.10 -14.53 -7.66 -5.77
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3.02 -37.05 42.95 16.29 -2.68 4.70 -17.19 -35.07 1.68 51.70
8.70 -20.02 0.68 -19.42 -7.17 -15.05 17.16 -7.21 10.11 -14.18
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-49.68 21.90 21.03 7.09 -0.51 0.88 -5.28 -0.40 -3.57 -14.58
-5.43 0.05 7.04 -11.37 -13.64 -1.03 5.57 4.27 -1.96 6.12
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10.04 3.64 2.24 -16.06 7.02 12.02 4.67 -3.70 -5.72 9.93
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1.89 0.82 1.56 12.16 1.58 25.95 -6.85 24.79 -9.08 0.07
19.14 3.34 1.72 -56.16 -10.18 -6.01 6.09 -19.16 19.87 8.91
-17.71 -53.44 88.79 56.25 11.12 27.00 -10.55 1.81 23.45 89.12
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-17.71 -53.44 88.79 56.25 11.12 27.00 -10.55 1.81 23.45 89.12
30.33 -6.33 3.03 -0.52 -5.82 -2.86 -8.07 14.81 0.53 3.51
-2.69 -6.00 -5.23 8.47 -3.78 -15.77 12.78 -10.74 -1.75 -4.15
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18 0.23 0.12 0.15
0.28 0.15 0.19 0.26 0.28 0.46 0.20 0.15 0.11 0.14 0.10 0.43 0.13 0.08 0.50 0.36 0.14 0.16
80 2.45 2.61 2.53
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0.25 0.37 0.34 0.68 0.21 0.30 0.27 0.14 0.35 0.23 0.23 0.18 0.11 0.21 0.09 0.13 0.07 0.09
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05 1.02 1.20 1.02
00.000.000.00
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-0.23 0.17 0.04 1.00 -0.03 0.16 -0.02 -0.05 -0.13 0.05 0.04 -0.07 -0.04 0.02 0.02 -0.01 -0.00
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- 15.09 -17.96 -6.98 -0.85 15.40 3.84 9.61 -2.59 -18.29 14.36 -21.52 -37.02 45.18 1.32 -0.37 31.99 43.85 17.71 -22.18 3.23
- $-10.08 -17.07 \ 7.88 \ 7.19 \ 22.56 \ 15.17 \ 8.79 \ 5.84 \ -10.21 \ 15.77 \ 9.80 \ 7.38 \ 0.93 \ 26.56 \ -10.53 \ -4.38 \ 2.27 \ 7.90 \ 9.13 \ -12.70$
- -3.96 -21.20 -11.53 -15.08 11.32 -8.06 15.46 7.08 -5.57 6.36 -40.65 -16.97 -12.46 -8.89 18.53 34.94 2.40 -11.05 -9.52 -0.83
- 20.99 -7.24 -19.66 -0.28 1.63 12.73 13.10 1.29 5.66 6.63 4.96 19.43 1.20 11.01 -0.35 14.02 -11.22 14.18 6.94 -5.67
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- 16.44 7.52 -14.88 0.90 13.30 8.43 2.55 -7.03 6.56 -4.02 8.15 16.00 0.11 10.35 -2.07 -5.58 -20.61 -1.36 4.80 3.56
- 307.38 161.95 -66.42 -82.41 -249.55 217.88 -13.85 -34.60 97.84 6.03 81.32 83.21 70.43 112.91 -74.46 -27.27 -206.78 120.30 157.75 -26.36
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- 171.53 -8.19 -8.88 168.52 -229.34 36.51 -105.39 210.46 26.67 19.10 -92.38 302.45 -83.32 -15.17 -132.25 -19.94 -311.74 -104.58 200.44 -45.24
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- -30.94 -9.70 4.60 9.87 10.55 -16.11 -17.03 4.14 -10.90 13.16 -3.42 -19.49 -0.49 9.26 7.08 -11.64 15.39 -0.34 3.15 3.31
- -82.45 56.13 -129.13 -159.09 -13.81 79.04 -7.66 -135.77 12.21 -42.20 19.18 172.56 52.64 -118.48 228.34 104.92 -101.17 -21.59 -72.74 85.50
- 16.62 -1.75 -5.53 6.71 8.32 13.64 -3.77 -0.33 5.00 8.06 3.59 12.04 -0.24 8.55 -4.64 -6.54 -4.94 -1.46 10.07 8.53
- -141.46 16.17 1.01 -95.22 25.89 -50.69 -82.93 68.08 123.49 17.17 -186.34 -87.61 21.50 -32.93 -28.40 -27.20 -162.80 -117.88 42.61 179.33
- 20.77 15.97 -19.42 10.25 1.52 6.52 -2.71 3.91 17.52 -1.90 31.80 23.04 0.72 18.38 -14.07 -20.44 -3.89 16.57 10.21 16.79
- 30.74 -16.24 17.47 15.19 19.96 7.83 -47.58 9.18 50.17 0.52 40.10 -1.82 -2.45 -26.17 -6.18 -22.80 -18.41 -3.86 -40.37 49.74
- 3.11 20.56 -4.05 6.11 5.24 25.86 -20.19 14.67 35.32 4.49 6.93 13.44 -13.07 -4.57 -3.03 -13.60 -11.75 10.11 11.63 25.15
- 20.47 -24.49 -13.31 -18.03 -29.09 5.72 29.01 12.06 -6.94 3.81 10.30 13.60 10.40 22.03 -15.97 27.28 9.86 6.51 -1.29 1.36
- 21.39 133.88 -77.58 -104.81 -49.26 7.80 26.52 -12.76 66.40 76.52 -81.26 92.14 129.85 -134.91 61.12 103.79 -94.04 -34.21 -52.35 34.03
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- 10.78 -18.44 -7.18 -5.21 12.57 24.54 -6.04 5.03 -1.01 12.49 -21.88 -18.97 8.85 -5.11 -4.52 10.47 -0.82 8.90 -11.67 7.27
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- 128.52 -3.45 8.49 -62.21 -122.60 66.88 101.30 -131.69 -44.85 9.88 78.69 -204.89 114.63 55.63 -9.61 -168.77 -108.28 -2.91 23.26 148.56
- 10.34 7.70 0.32 1.67 9.34 3.16 0.61 2.81 -3.19 5.17 -5.95 -9.71 15.49 4.15 -20.55 -9.08 18.32 1.22 -6.13 7.51
- 138.06 244.29 19.53 -176.27 -76.86 59.06 175.15 123.06 -16.64 -65.18 -85.05 69.90 94.65 -86.68 120.44 192.65 -150.70 -2.37 128.90 -77.05
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- $-0.50\ 36.89\ -13.85\ 4.29\ -12.95\ -14.17\ 12.97\ -5.14\ -12.70\ -10.11\ -5.12\ -8.36\ 25.33\ 10.53\\ -12.71\ -9.37\ 25.49\ -0.59\ 5.41\ 7.26$
- 9.44 -10.21 -26.39 -6.53 1.75 0.29 24.02 6.10 -7.19 1.05 -5.70 -3.80 15.03 10.83 -3.40 25.04 14.65 20.68 1.03 -4.65
- -0.34 15.46 -12.57 13.11 6.87 3.97 2.82 -5.54 -15.59 7.09 14.76 -2.54 28.21 20.98 -10.75 -22.83 15.21 17.55 12.50 2.88
- -3.55 26.87 10.73 1.23 -7.18 -34.82 -17.03 -12.00 -2.42 5.90 -11.10 -21.90 -0.71 -1.27 16.57 -21.15 26.18 -1.02 3.32 16.00
- -2.20 -3.13 5.47 0.33 10.93 -5.72 -3.86 2.45 -3.91 4.14 -2.18 -8.97 7.24 0.07 4.34 2.36 5.28 2.23 -2.99 -2.24
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- 9.07 -7.98 -9.39 -1.21 6.53 -4.04 4.30 0.76 9.84 -3.51 -1.87 -5.62 7.61 -4.52 2.46 16.35 5.08 6.66 -4.92 4.37
- 1.70 -16.22 -0.09 6.41 16.86 -5.69 -17.75 -3.31 -5.21 9.25 -5.10 -19.33 12.10 -16.23 4.67 -7.51 -2.33 2.86 -10.14 2.58
- -4.91 52.52 65.77 -69.14 -19.15 32.93 35.08 192.21 -20.58 -97.37 -81.54 69.17 218.57 -133.14 86.88 142.19 -247.53 -119.31 -47.86 156.12
- -65.33 16.39 111.87 53.95 22.68 87.58 231.46 51.03 -112.87 28.25 -221.58 78.57 -112.33 -294.56 22.92 -69.34 -212.33 -277.27 -11.71 28.50
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- 12.88 48.24 67.77 -52.17 -13.76 22.64 40.22 186.11 -12.47 -87.82 -78.01 67.09 223.36 -133.48 83.51 145.10 -244.52 -121.14 -57.53 154.55
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- 5.64 11.27 10.92 -1.58 12.92 8.03 3.96 6.29 -17.30 12.59 23.62 -5.21 28.28 12.75 -23.68 -32.59 14.19 17.07 -12.39 5.52
- 197.93 89.03 -242.17 -50.63 -33.11 -16.03 -108.07 -131.30 133.61 -170.56 -144.55 38.05 -96.99 -113.38 63.86 -35.48 -138.96 -257.77 62.66 299.88
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- -17.41 12.86 6.20 26.51 -15.72 -0.65 -4.09 -11.59 6.34 4.81 3.47 13.95 -9.87 7.43 5.80 -3.48 -16.84 -7.04 19.58 -22.91
- 6.27 28.52 -5.37 6.10 11.67 -16.44 -2.68 -12.03 -3.15 -8.06 16.31 -1.92 11.76 7.83 -7.77 -34.76 11.54 10.57 5.56 6.90
- -4.93 -2.58 -5.68 5.31 -1.38 0.92 1.19 6.73 0.89 -2.37 7.40 -3.33 3.75 2.32 -8.01 -0.88 11.34 8.12 -3.68 4.31
- 15.51 6.29 -6.18 5.14 -2.02 -0.40 -7.95 -11.50 3.43 0.56 -0.57 0.08 2.62 -0.46 -0.95 -9.52 -3.59 -0.73 6.07 4.19
- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
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- 4.36 9.54 -6.14 0.25 18.70 12.78 8.39 14.76 -6.78 24.77 14.06 -1.71 24.24 33.93 -27.90 -18.11 21.61 34.10 4.95 -1.12
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- 8.53 14.69 8.23 7.24 4.80 -6.70 -7.09 -0.38 1.05 2.09 17.56 9.21 5.57 10.07 -4.76 -17.71 1.09 0.32 -5.00 5.01
- -11.86 18.92 -6.50 9.99 7.93 -19.42 15.19 6.29 -12.28 -1.33 14.85 -0.55 18.61 16.34 -20.87 -15.45 24.57 9.14 5.16 -7.38
- -59.72 6.08 144.74 -22.68 -10.81 -49.49 176.18 73.50 58.07 162.36 -80.03 81.66 47.28 -172.10 -23.96 133.00 -67.17 -145.18 -167.76 -58.28
- 2.07 -1.98 -6.28 1.84 9.37 1.97 15.16 5.67 -11.77 -1.48 14.61 3.37 14.71 15.61 -14.05 -3.98 20.12 7.55 -1.19 4.42
- 11.02 -21.41 -14.35 19.99 23.62 33.99 28.79 -0.63 -41.14 13.39 -16.81 -1.44 28.60 17.45 -23.03 13.02 -1.54 -6.91 -15.30 -23.94
- -64.48 12.79 -5.54 -62.97 -19.07 -15.49 44.49 67.99 -10.77 182.51 20.13 57.59 125.96 -74.27 52.77 31.13 -125.37 -130.60 -21.07 41.47

- -36.62 12.17 15.69 14.32 -23.62 25.50 -18.81 12.17 28.02 -13.74 21.35 -17.06 1.48 -42.29 -27.92 -32.31 -15.19 2.64 -3.37 11.60
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- -2.60 28.18 -0.86 -5.06 -5.39 25.41 17.85 3.47 2.97 0.45 -15.36 8.94 -3.92 4.80 -13.61 -3.23 -18.92 -7.61 0.47 -2.65
- 0.72 11.34 -12.76 0.04 -4.34 20.20 10.73 -3.27 13.53 -7.09 0.31 3.90 15.02 0.77 -17.50 7.17 4.12 11.18 4.09 2.50
- 22.75 3.41 -19.66 3.38 8.48 21.32 3.23 5.17 0.39 -3.75 29.24 7.17 16.91 20.03 -21.26 -21.54 3.91 20.38 -4.77 23.18
- 94.81 162.63 -55.56 -78.37 3.57 -59.75 60.49 21.25 81.02 95.92 14.33 114.11 118.12 -69.79 61.70 181.75 -77.58 -81.74 -28.16 -103.07
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- 32.74 -101.84 -94.10 122.03 64.35 -34.21 -78.75 -0.83 102.97 244.25 56.76 390.04 -61.10 -42.65 37.73 110.49 -133.74 -222.83 -25.38 -71.71
- 3.60 -2.48 -8.28 5.69 -8.54 -9.59 0.76 0.91 -1.00 -1.01 14.94 -3.55 8.60 14.69 -5.28 -2.64 11.75 6.27 3.51 6.50
- 21.80 5.09 -16.62 -6.56 -11.46 -5.76 17.03 1.16 15.51 -4.99 25.34 14.08 -0.51 6.61 -0.55 4.41 0.94 22.89 2.50 8.70
- -21.33 -8.18 5.22 0.39 -12.64 -3.79 1.17 10.07 -0.80 3.15 6.61 -12.15 16.84 9.89 0.09 15.36 22.38 7.57 -4.29 6.48
- 1.32 50.60 64.97 -63.04 -18.07 28.84 36.09 188.41 -17.76 -90.37 -78.73 69.87 220.01 -133.38 84.84 142.51 -243.93 -119.58 -52.39 153.86
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- 2.06 -2.94 -14.18 0.87 -21.30 -3.18 16.62 3.56 -8.27 -7.55 11.16 1.19 11.63 11.17 -9.50 7.30 9.88 7.02 4.79 -0.30
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- 265.59 150.21 -44.45 -108.01 -237.07 218.84 -21.37 -13.60 118.76 -8.85 38.96 79.67 62.50 90.94 -78.57 1.13 -211.22 97.49 134.67 -4.99
- -250.61 -147.15 -31.48 -70.05 80.54 43.47 -137.98 98.59 100.68 70.99 -223.48 -96.47 -146.82 -74.57 -14.56 -25.44 -75.03 -242.06 76.90 228.12
- -65.75 58.50 -115.55 -152.34 -22.49 72.74 4.20 -127.94 15.50 -17.64 1.48 172.95 57.50 -117.42 211.46 102.77 -100.74 -12.99 -68.27 76.23
- 146.75 241.55 11.37 -161.86 -68.33 55.20 180.70 103.91 -7.40 -54.80 -87.61 65.93 99.08 -87.72 125.37 193.65 -145.22 4.32 119.81 -72.83
- 12.09 2.26 -4.37 16.19 7.30 -0.10 -17.63 -13.08 -0.73 6.96 4.70 -2.25 8.45 5.80 5.11 -14.00 -6.91 0.60 4.37 2.50
- -17.00 -6.11 -135.65 206.76 -86.15 37.98 -122.90 55.53 57.36 -110.32 -59.30 154.02 -21.03 -4.95 29.36 -37.65 -410.31 -146.37 142.70 98.52
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- 4.33 3.32 13.09 16.02 -2.29 7.61 -9.16 -3.85 -9.28 11.15 16.63 -4.22 19.44 10.85 -15.30 -18.79 10.53 1.69 -10.09 1.15
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- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- -40.55 3.49 17.31 -32.07 -22.55 -19.52 41.34 25.07 8.13 -21.62 3.99 17.97 -26.96 -2.80 -9.97 19.82 -9.18 -27.57 -2.48 -6.33

- 28.01 -95.96 -88.61 116.57 58.20 -35.72 -72.55 2.86 103.31 238.49 48.41 384.00 -57.84 -48.98 36.58 115.20 -132.63 -217.68 -29.77 -72.05
- -5.83 1.89 2.59 5.51 14.25 3.80 -6.41 -1.08 3.32 8.69 -5.32 -3.24 3.36 -3.98 0.65 -4.51 -8.65 -5.48 4.52 -1.76
- 25.18 -92.44 -85.31 113.29 54.51 -36.62 -68.84 5.08 103.51 235.03 43.40 380.38 -55.89 -52.78 35.89 118.03 -131.97 -214.59 -32.40 -72.26
- 7.17 27.50 0.14 -0.39 22.70 16.12 -1.38 25.54 6.90 14.57 -5.95 -10.05 16.85 2.24 -28.43 -19.00 11.90 8.73 -17.30 21.53
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- 3.82 -7.18 -144.43 226.95 -96.31 39.89 -136.58 63.24 58.12 -120.05 -49.52 143.96 -19.93 3.86 17.32 -53.52 -421.97 -149.16 157.56 107.46
- 8.90 8.25 -9.65 16.30 4.45 -1.28 -4.73 -6.99 11.93 -0.45 18.20 21.24 -5.86 0.90 3.51 -15.61 -15.21 0.36 9.95 4.84
- -183.82 132.67 8.11 -47.84 46.98 69.02 136.82 -136.09 84.38 25.16 125.20 -72.53 53.10 148.54 35.72 -42.40 -127.64 123.57 -1.76 -101.07
- $-12.56\ 115.10\ -75.35\ -106.07\ -37.35\ 20.76\ 33.79\ 13.19\ 25.98\ 88.42\ -52.86\ 102.31\ 152.61\\ -120.59\ 87.18\ 110.76\ -102.47\ -44.65\ -41.14\ 32.14$
- 9.89 -23.55 1.19 -5.74 -27.49 -5.99 15.25 15.27 5.76 -5.02 -0.77 12.95 -12.59 5.49 -3.74 34.71 16.47 -14.43 3.64 5.13
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- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
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- 2.76 27.77 -14.72 20.45 1.45 -16.75 -4.55 -11.64 -3.80 2.13 27.25 12.77 6.44 24.42 4.49 -28.80 13.85 14.17 9.35 10.38
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- 191.31 -18.97 -24.32 200.30 -225.28 40.51 -105.30 196.72 18.47 32.26 -83.22 316.71 -97.06 -11.06 -127.80 -36.30 -319.46 -113.32 215.45 -49.66
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- 19.13 -4.61 -6.10 -13.85 7.06 16.72 23.24 17.54 3.18 14.40 14.38 24.56 -6.42 17.08 -16.61 2.54 -18.00 19.71 -2.10 -11.79
- 32.74 -101.84 -94.10 122.03 64.35 -34.21 -78.75 -0.83 102.97 244.25 56.76 390.04 -61.10 -42.65 37.73 110.49 -133.74 -222.83 -25.38 -71.71
- -72.39 -1.84 20.26 -15.14 13.48 -9.33 72.45 50.65 -39.68 155.95 -8.39 88.59 54.87 -136.68 26.77 12.20 -107.21 -193.37 -64.32 2.26
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
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- 1.27 -36.52 6.41 -16.29 -22.05 -31.43 21.19 6.08 4.65 -24.82 42.68 7.88 12.02 4.29 -14.43 22.31 23.23 -10.58 -3.60 5.82
- -72.39 -1.84 20.26 -15.14 13.48 -9.33 72.45 50.65 -39.68 155.95 -8.39 88.59 54.87 -136.68 26.77 12.20 -107.21 -193.37 -64.32 2.26
- -72.39 -1.84 20.26 -15.14 13.48 -9.33 72.45 50.65 -39.68 155.95 -8.39 88.59 54.87 -136.68 26.77 12.20 -107.21 -193.37 -64.32 2.26
- 5.80 20.97 -14.22 8.43 4.96 4.75 -14.65 -3.79 3.11 7.72 -4.24 -13.83 16.23 11.27 3.51 -12.88 -0.07 14.01 -3.68 15.57

- 22.52 -1.91 19.09 -14.51 -5.02 8.55 5.42 0.88 -5.45 -5.21 -3.36 9.52 3.42 -8.63 1.74 12.46 -3.82 -25.90 -24.17 11.31
- -0.06 -17.66 0.73 18.15 -42.69 36.11 -4.53 13.72 -0.83 0.98 18.14 -12.35 38.79 14.44 -36.05 13.32 36.84 -0.74 -15.52 25.28
- 5.38 8.49 0.50 -2.19 -3.98 0.43 -6.92 0.58 -1.67 2.30 -3.69 -9.65 11.25 -5.50 -3.67 -5.10 2.73 2.66 -3.05 5.15
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- 16.63 -11.80 -10.25 13.50 16.28 1.35 -5.28 -0.84 -1.46 0.69 29.10 -5.59 23.81 9.73 -19.67 -17.82 2.42 15.25 -12.08 6.80
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- 106.20 42.82 -151.85 73.97 53.62 164.71 135.29 -86.27 -4.68 144.56 -0.02 270.99 63.00 103.94 238.13 182.59 -152.31 104.94 180.81 -96.65
- -14.83 2.78 -27.10 4.87 72.60 17.19 1.44 0.39 13.78 6.63 -1.01 10.28 -0.95 -8.03 -14.08 -24.69 -38.86 8.28 4.21 -4.49
- -20.99 9.33 -8.38 9.82 24.07 34.85 -7.24 16.18 3.68 8.25 -7.31 -1.87 6.77 11.32 -23.19 -8.14 -1.20 6.27 0.43 3.90
- -18.98 18.00 13.95 -9.49 17.75 -16.95 18.79 14.67 -9.46 4.88 -11.59 -11.25 11.07 3.15 -14.20 0.66 21.99 -3.83 -12.50 -8.88
- -14.34 -3.35 13.64 0.64 -7.29 6.06 10.93 17.45 1.73 -8.21 23.93 8.80 0.10 0.32 -25.02 -7.14 0.59 -4.63 -10.88 -0.00
- 16.89 -2.40 -10.16 -23.80 -16.07 4.83 21.73 8.38 -0.99 -1.49 -1.42 7.03 -0.04 -3.21 -3.59 10.08 -3.76 3.85 1.69 7.35
- 8.12 11.18 0.27 -1.52 6.06 1.09 0.59 -2.73 -0.34 -0.41 -9.31 0.39 4.14 -3.03 6.82 4.44 -5.43 -7.40 -7.09 3.49
- -10.62 -6.75 10.21 5.63 -2.32 0.11 -8.37 5.42 0.91 8.98 -5.93 -7.06 3.20 0.99 -3.46 3.35 -0.55 -12.34 -2.22 0.45
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
- 1.02 1.32 -25.14 -5.17 11.00 -18.07 17.82 -3.32 -8.56 2.00 4.67 -21.39 26.07 21.00 -5.86 0.41 18.27 28.62 -6.10 0.79
- 28.01 -95.96 -88.61 116.57 58.20 -35.72 -72.55 2.86 103.31 238.49 48.41 384.00 -57.84 -48.98 36.58 115.20 -132.63 -217.68 -29.77 -72.05
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- -36.12 14.36 16.05 -0.52 34.71 30.29 -70.11 22.64 71.60 33.93 36.63 51.59 -30.14 -15.28 -27.79 -1.48 -55.71 48.94 -18.36 -74.88
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- 0.31 7.34 -2.00 -5.05 -15.27 17.27 23.96 -2.50 -7.67 -9.05 8.64 19.84 -3.64 12.95 -10.90 0.33 -16.16 -0.82 5.52 -15.07
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- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- -9.56 4.96 -12.22 12.20 -11.35 -5.31 -2.49 15.34 20.49 -2.59 19.42 -1.70 -11.21 7.07 -26.78 -16.28 -2.29 15.14 9.94 1.74
- -85.74 -63.36 38.60 -44.88 -56.73 54.80 97.72 15.24 -10.61 166.41 -10.68 99.76 78.51 -132.99 76.20 35.83 -103.45 -84.71 -94.92 91.81
- -86.83 -110.29 -114.97 -47.14 -34.81 -76.50 -87.78 -125.41 142.66 151.84 182.63 215.43 -170.39 -108.78 157.33 0.63 -154.62 -269.53 -52.94 70.34
- -7.16 7.37 6.74 9.52 -20.73 1.16 -10.81 -12.36 13.11 -7.95 6.07 10.68 -5.88 -8.22 14.84 1.26 -10.27 -14.29 10.69 4.41
- 18.07 10.17 -20.79 16.00 19.81 -37.34 -27.33 -24.87 -6.44 -11.21 11.18 -18.45 25.12 -4.03 37.28 -10.52 16.23 11.00 -3.01 18.58
- -26.16 18.45 -11.02 9.08 -7.93 -11.91 10.66 15.67 8.41 0.72 -8.76 -23.19 12.76 8.05 -25.37 4.66 24.70 15.48 -0.37 -5.19
- 2.57 -18.52 15.15 2.47 0.08 -2.04 -4.79 -5.30 -17.86 13.50 -1.20 -15.83 24.14 -2.74 -1.17 1.25 19.90 0.70 -4.90 -5.05
- $13.31\ 23.96\ -30.84\ 30.18\ 4.00\ 5.55\ -0.50\ -12.96\ -0.95\ 1.43\ 11.59\ 25.52\ -5.04\ 21.93\ 6.72\ -17.61\ -14.80\ 8.05\ 31.93\ -5.54$
- 24.23 -91.26 -84.21 112.20 53.28 -36.93 -67.60 5.82 103.58 233.88 41.73 379.18 -55.24 -54.04 35.66 118.97 -131.75 -213.56 -33.28 -72.33
- -24.25 20.10 -19.45 31.34 -10.77 0.12 -7.42 -15.70 18.29 -8.56 -21.77 -15.88 14.61 -0.04 -9.89 9.33 11.12 -3.50 35.81 -12.32
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- -16.64 8.13 10.90 12.78 -4.70 -0.03 2.14 7.33 -3.98 2.56 5.23 -7.71 9.14 -1.24 -17.70 -13.32 8.34 -9.93 -4.62 1.57
- 3.81 -1.28 -10.22 16.29 14.01 1.93 -21.53 -15.01 3.33 1.87 8.62 -10.48 5.31 0.41 11.27 -17.54 -10.93 8.00 -2.26 8.57
- 20.45 -86.57 -79.82 107.83 48.36 -38.13 -62.65 8.77 103.85 229.27 35.05 374.35 -52.64 -59.11 34.75 122.74 -130.86 -209.44 -36.79 -72.60
- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
- 32.74 -101.84 -94.10 122.03 64.35 -34.21 -78.75 -0.83 102.97 244.25 56.76 390.04 -61.10 -42.65 37.73 110.49 -133.74 -222.83 -25.38 -71.71
- 22.34 -88.91 -82.01 110.01 50.82 -37.53 -65.12 7.30 103.71 231.57 38.39 376.76 -53.94 -56.57 35.20 120.85 -131.31 -211.50 -35.04 -72.47
- 3.19 3.90 -140.80 219.37 -101.25 32.05 -136.88 65.77 62.10 -125.57 -60.23 134.51 -17.67 -7.56 8.37 -54.71 -419.79 -151.85 149.91 107.84
- -9.66 5.11 6.48 8.09 -8.09 -5.96 -5.75 -1.10 -1.67 -8.63 23.89 -3.47 8.87 2.69 -8.87 -16.74 16.79 13.72 1.01 -0.03
- 22.97 9.23 -1.71 -11.30 0.14 -4.28 5.74 2.20 5.37 1.45 -7.33 -3.83 2.65 -1.99 -1.88 1.92 3.95 -3.03 -5.83 15.16
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- -15.58 3.60 19.80 1.61 -5.99 3.45 -2.86 3.56 5.18 -0.94 7.99 -0.50 2.94 -10.04 -8.20 -6.30 2.23 -5.60 -6.94 -0.40
- 178.40 86.92 -242.72 -54.52 -25.42 -3.77 -107.72 -129.46 146.85 -169.47 -158.96 31.32 -103.77 -122.37 77.03 -9.91 -136.56 -246.13 58.98 292.27
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- 13.56 -18.07 12.50 -5.41 14.49 0.47 2.53 6.41 3.80 3.55 15.66 18.19 -9.36 17.06 -5.27 4.68 -8.15 1.30 -9.61 -6.17
- 13.58 5.43 -9.12 0.71 2.36 -2.25 3.98 -6.77 5.92 -0.62 -0.30 -3.63 11.58 4.39 -2.73 3.89 9.55 5.98 4.88 5.43
- -85.74 -63.36 38.60 -44.88 -56.73 54.80 97.72 15.24 -10.61 166.41 -10.68 99.76 78.51 -132.99 76.20 35.83 -103.45 -84.71 -94.92 91.81
- -59.72 6.08 144.74 -22.68 -10.81 -49.49 176.18 73.50 58.07 162.36 -80.03 81.66 47.28 -172.10 -23.96 133.00 -67.17 -145.18 -167.76 -58.28
- 5.45 5.24 6.06 8.55 -13.77 0.45 -28.43 -8.91 7.63 -0.03 11.57 -6.83 8.00 -14.68 6.11 -18.03 3.14 10.14 3.43 9.34
- 39.78 123.68 -3.50 -56.92 -102.41 -114.80 -55.30 75.76 200.02 164.05 -221.45 -61.64 116.24 -74.82 -166.40 1.32 -81.57 2.52 -13.70 74.49
- 6.74 3.89 -6.36 0.92 10.39 -3.14 -9.86 -14.51 -5.00 3.02 -3.21 -8.13 1.63 -2.40 18.24 -10.59 -14.30 7.76 -2.78 1.12
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- 0.77 13.69 6.35 2.13 10.07 -6.15 -10.59 -4.66 -5.00 -5.88 22.00 -15.42 26.12 -5.76 -16.73 -31.26 15.29 19.76 -10.62 5.68
- -21.48 2.64 14.31 -3.70 4.01 6.17 11.92 27.00 2.90 10.36 12.39 -4.67 1.60 3.82 -21.69 -10.03 12.61 12.97 -10.53 3.71
- -72.39 -1.84 20.26 -15.14 13.48 -9.33 72.45 50.65 -39.68 155.95 -8.39 88.59 54.87 -136.68 26.77 12.20 -107.21 -193.37 -64.32 2.26
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- $-59.72\ 6.08\ 144.74\ -22.68\ -10.81\ -49.49\ 176.18\ 73.50\ 58.07\ 162.36\ -80.03\ 81.66\ 47.28\\ -172.10\ -23.96\ 133.00\ -67.17\ -145.18\ -167.76\ -58.28$
- 13.55 18.55 -1.50 5.12 3.79 -0.16 -7.50 2.90 5.93 -7.17 17.58 2.58 12.63 3.95 -9.40 -14.06 10.28 4.19 -9.32 17.48
- -6.69 -14.15 4.06 -7.26 -8.35 -0.75 6.49 7.28 -6.18 8.81 -0.94 -18.61 14.96 7.54 -8.25 12.17 18.57 11.43 -9.23 -0.62
- -6.48 -4.64 -136.29 198.77 -93.00 31.37 -123.77 36.46 49.97 -117.62 -43.09 145.56 -34.69 -10.58 36.11 -63.30 -420.96 -162.14 144.74 104.17
- 17.20 104.46 -55.01 -100.53 -61.86 -9.30 47.07 27.87 37.90 141.90 -25.01 73.18 151.21 -99.84 68.10 85.98 -111.79 -55.51 -18.43 28.20
- -5.79 28.14 28.46 16.45 26.52 53.05 -9.05 -0.77 -28.95 5.33 1.33 7.20 20.65 8.51 -23.19 -45.33 -10.65 -14.48 -14.00 1.71
- 29.90 -98.31 -90.81 118.75 60.66 -35.12 -75.03 1.39 103.17 240.80 51.75 386.42 -59.15 -46.45 37.04 113.32 -133.07 -219.74 -28.02 -71.91
- -21.99 25.40 -7.87 10.95 -30.27 -15.47 9.37 9.00 -2.29 3.01 2.35 -21.25 20.49 9.54 -11.53 -0.93 30.96 25.15 8.16 -4.57
- 17.20 104.46 -55.01 -100.53 -61.86 -9.30 47.07 27.87 37.90 141.90 -25.01 73.18 151.21 -99.84 68.10 85.98 -111.79 -55.51 -18.43 28.20
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
- $\begin{array}{c} \textbf{-0.01} \ \textbf{-0.92} \ \textbf{-4.82} \ \textbf{-0.99} \ \textbf{-1.82} \ \textbf{-3.65} \ \textbf{3.34} \ \textbf{-2.21} \ \textbf{3.41} \ \textbf{0.76} \ \textbf{0.77} \ \textbf{2.77} \ \textbf{1.30} \ \textbf{2.40} \ \textbf{1.52} \ \textbf{3.04} \ \textbf{4.71} \\ \textbf{4.53} \ \textbf{5.29} \ \textbf{1.35} \end{array}$
- -18.96 36.14 28.11 16.62 -91.49 -98.58 33.80 75.38 144.72 120.35 -116.18 217.01 -0.75 -166.66 -27.83 170.19 -132.24 -126.00 -104.52 -65.35
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94

- 7.90 -3.01 -6.56 5.19 -2.12 23.21 -0.48 -0.67 0.88 5.21 -1.87 -3.26 8.49 6.09 -12.55 0.72 -1.07 2.58 -2.38 3.85
- 24.23 -91.26 -84.21 112.20 53.28 -36.93 -67.60 5.82 103.58 233.88 41.73 379.18 -55.24 -54.04 35.66 118.97 -131.75 -213.56 -33.28 -72.33
- 30.89 -18.26 -8.30 -13.25 16.90 20.76 16.10 27.93 6.59 7.21 11.47 5.12 3.54 12.20 -30.72 10.48 -8.82 12.78 -34.34 7.07
- -42.62 44.31 7.83 -76.89 -66.96 -22.34 68.27 85.81 4.66 190.18 -21.79 42.88 153.31 -91.79 37.58 50.20 -126.43 -88.64 -20.66 40.75
- -7.35 -9.09 -139.90 202.70 -94.18 31.95 -131.42 42.22 54.73 -116.71 -39.65 144.45 -32.10 -4.27 33.17 -61.10 -418.72 -158.23 147.47 108.44
- -28.37 17.73 22.57 -3.72 -7.56 3.97 20.32 14.99 9.54 -10.24 -11.76 -21.83 10.87 -24.23 -35.59 -4.54 0.92 -12.69 -8.39 -7.01
- -2.68 15.62 6.72 18.39 -15.19 9.59 -0.97 -1.11 -28.39 5.15 20.13 -14.85 40.27 18.14 -34.88 -32.15 24.33 7.90 -9.89 -0.06
- 22.34 -88.91 -82.01 110.01 50.82 -37.53 -65.12 7.30 103.71 231.57 38.39 376.76 -53.94 -56.57 35.20 120.85 -131.31 -211.50 -35.04 -72.47
- 166.85 29.92 130.67 -38.33 -191.37 83.84 -55.63 0.78 -34.36 -17.86 140.21 -63.47 117.51 -120.60 -125.43 -207.72 -3.17 15.15 -43.57 123.43
- 2.02 0.89 2.69 4.48 -12.27 -15.86 0.77 3.22 -8.94 -9.51 16.27 0.23 6.58 3.02 -14.84 -17.84 8.15 -4.89 4.12 5.13
- -10.09 8.34 -0.64 1.33 -20.76 -3.87 5.44 4.02 -7.29 -6.65 13.92 -2.77 7.32 7.30 -5.74 -10.64 6.09 -0.22 3.74 7.26
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- 10.25 -34.38 18.76 7.63 -23.09 6.43 -5.21 0.48 -14.88 2.96 8.79 -8.22 5.33 -11.92 -7.02 8.41 2.46 -10.04 -21.78 -7.91
- -6.98 4.52 2.64 -3.58 1.17 0.47 9.50 1.24 -7.10 0.49 -7.45 -3.26 7.30 -3.31 -3.10 3.38 -0.66 -4.91 -3.73 -6.36
- -13.70 29.19 11.60 2.53 -5.63 5.04 10.13 6.26 -6.31 -1.94 8.60 -18.67 39.27 7.79 -27.09 -16.61 33.40 6.62 3.26 11.71
- -15.42 2.69 -8.78 -3.55 -1.99 -4.10 12.40 6.62 -4.29 6.58 -14.04 -14.06 6.90 9.13 -3.72 8.30 11.05 4.45 2.19 -0.36
- 8.15 17.24 -0.37 4.39 -3.57 -0.80 3.42 -5.93 6.14 1.27 -8.98 -4.86 12.40 5.41 0.43 4.29 4.42 -8.11 -0.86 12.81
- 0.82 -0.62 8.09 -1.33 -3.05 -7.10 -8.39 3.16 2.23 2.86 5.84 -12.83 5.00 -3.61 -5.36 -9.59 7.15 6.93 -6.30 4.48
- 1.83 19.82 12.30 0.74 -0.12 10.42 -6.67 8.39 -8.49 5.02 -2.92 -18.98 29.24 0.59 -18.73 -14.87 19.78 -6.12 -18.95 20.50
- -85.74 -63.36 38.60 -44.88 -56.73 54.80 97.72 15.24 -10.61 166.41 -10.68 99.76 78.51 -132.99 76.20 35.83 -103.45 -84.71 -94.92 91.81
- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
- 5.62 -16.46 5.65 9.86 25.87 5.76 -7.25 4.39 2.82 16.30 2.31 -7.92 8.81 3.22 -9.49 -1.73 -0.86 5.21 -9.58 -4.43
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- 10.64 10.40 5.45 -0.06 1.69 8.26 -4.61 3.74 -14.11 11.93 22.08 -2.61 19.00 22.61 -8.56 -18.15 9.63 19.59 -19.21 5.01
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
- 19.95 11.48 -5.04 8.41 18.23 -1.14 -21.14 2.05 0.46 9.99 14.90 -7.98 -3.21 1.86 -7.20 -47.12 -19.44 12.63 -6.72 17.01

- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
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- 8.01 3.26 -29.74 25.45 6.21 -4.69 5.33 -17.38 -1.62 1.93 -3.30 2.56 17.53 17.61 9.03 17.67 -17.06 13.34 18.47 -29.30
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- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
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- 25.18 -92.44 -85.31 113.29 54.51 -36.62 -68.84 5.08 103.51 235.03 43.40 380.38 -55.89 -52.78 35.89 118.03 -131.97 -214.59 -32.40 -72.26
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- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
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- -22.69 32.10 9.54 -7.20 -41.96 -17.10 28.99 4.43 -27.67 -17.79 26.77 -8.51 35.75 21.84 -25.42 -22.96 53.22 0.64 5.68 19.03
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- $-17.87 2.13 0.83 \ 4.07 \ 10.86 4.73 \ 1.39 \ 9.92 \ 4.63 \ 1.72 \ 15.19 8.49 \ 3.70 \ -11.46 \ -18.79 \ -18.94 \ -0.36 \ 15.45 \ 0.09 \ -6.26$
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- $-4.60\ 35.52\ -33.61\ -61.56\ -74.28\ -18.48\ 16.31\ 71.32\ 37.36\ 194.46\ 1.59\ 78.33\ 159.72\ -60.79\ 44.19\ 49.02\ -156.69\ -82.48\ 2.10\ 64.21$
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- -20.44 45.78 33.36 0.60 -4.24 -16.32 1.22 -2.17 9.29 -21.08 33.08 17.81 -4.69 -1.70 -8.72 -38.41 -3.66 -11.78 1.66 3.37
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
- 185.78 95.96 -113.55 -85.48 149.06 0.56 -181.94 -146.11 230.31 -36.31 -37.92 192.71 -125.01 -74.30 4.49 -114.73 -248.54 -74.68 -91.81 133.43
- -0.71 14.44 -2.00 10.14 25.90 0.01 -11.62 -16.01 -13.50 4.51 -1.26 1.46 6.97 0.40 11.39 -25.12 -21.99 -4.67 -0.57 -5.83
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- 12.12 -0.71 -20.37 6.18 18.81 -8.43 2.01 3.44 -6.68 8.01 18.15 3.90 12.37 18.10 3.91 -4.92 3.87 25.54 0.39 -3.41
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- 11.84 5.44 2.23 -3.33 -3.15 -6.58 3.52 -7.94 -9.79 -0.98 4.78 1.57 4.19 0.64 5.68 -9.39 0.15 -2.13 -3.03 4.55
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- -18.96 36.14 28.11 16.62 -91.49 -98.58 33.80 75.38 144.72 120.35 -116.18 217.01 -0.75 -166.66 -27.83 170.19 -132.24 -126.00 -104.52 -65.35
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- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
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- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
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- 5.71 9.57 -8.91 -7.98 10.43 1.40 6.87 17.56 4.38 -4.60 0.03 -12.48 27.68 -6.46 -19.56 8.95 27.88 12.64 -14.99 17.03
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- -22.23 -11.39 16.70 -28.59 -8.22 -13.61 35.58 21.20 -9.88 5.51 7.24 2.31 -11.16 12.94 -6.28 12.71 32.16 12.44 0.18 -6.99

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- $-16.10\ 11.40\ -5.74\ 12.88\ -0.63\ 6.11\ -6.76\ -2.38\ -9.07\ 3.70\ 9.36\ -1.92\ -1.32\ 11.04\ -7.19\ -28.93\ 4.55\ 11.65\ 21.46\ -2.70$
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- -8.28 14.25 7.98 -0.26 -1.02 -4.77 -12.04 11.32 14.63 0.41 29.15 -14.90 16.08 -8.87 -21.43 -32.42 12.80 28.59 -15.49 18.35
- 3.29 -12.15 5.17 6.74 -0.35 16.08 6.17 10.76 -6.36 12.89 9.27 -0.60 11.07 11.48 -26.37 -3.70 -1.83 7.42 -4.27 -11.38
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- 6.64 8.41 -26.30 0.86 17.17 -4.23 -4.19 1.07 15.90 -1.88 -5.22 -11.09 8.45 9.04 -1.83 3.64 -5.71 8.25 0.26 13.85
- 158.40 62.94 119.51 -38.79 -159.79 96.13 -61.07 23.40 5.16 -12.55 131.38 -34.27 68.25 -126.66 -130.23 -223.47 -54.33 14.27 -42.12 121.25
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- 36.52 -106.54 -98.50 126.40 69.27 -33.01 -83.70 -3.78 102.70 248.87 63.44 394.86 -63.70 -37.58 38.65 106.72 -134.62 -226.94 -21.87 -71.43
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- $-98.18\ 10.52\ 116.97\ 3.26\ 14.37\ -19.31\ 117.86\ 114.40\ 41.19\ 117.68\ -141.64\ 126.79\ 90.00$
- -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
- -10.89 -18.63 8.40 0.48 -8.11 -3.46 -0.48 2.74 -4.37 9.17 -18.33 -4.23 -15.94 -8.26 -0.30 4.77 -2.60 -18.20 6.57 -5.87
- $\begin{array}{c} -6.06\ 2.55\ 31.50\ 8.90\ -4.07\ 4.76\ 0.37\ -7.11\ -21.47\ 1.34\ 7.18\ 2.87\ 21.93\ 4.29\ -14.64\ -15.55\ 19.37\ -32.09\ 5.33\ 2.75 \end{array}$
- 23.28 80.57 42.80 4.88 -49.67 -102.39 57.19 113.83 99.14 64.80 -14.69 151.09 78.87 -113.46 -3.99 187.46 -169.70 -166.07 -87.53 -93.51
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- 7.47 -11.45 -137.13 225.99 -83.47 50.78 -109.99 40.77 36.44 -111.87 -43.90 164.89 -31.27 2.37 41.54 -56.32 -431.17 -156.24 159.89 91.44
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- 5.15 17.76 0.61 -1.71 33.64 0.25 -0.44 15.44 8.50 3.62 -10.12 -13.83 19.72 -3.04 -21.74 -5.60 28.28 4.81 -17.09 19.20
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- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
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- $1.06 8.01 \ 12.15 \ 0.04 13.19 \ 9.31 \ 18.00 \ 17.24 29.22 \ 11.08 \ 12.96 12.72 \ 41.33 \ 17.61 \ 31.61 \ 4.62 \ 33.79 \ 5.26 \ 22.64 \ 1.58$
- 24.23 -91.26 -84.21 112.20 53.28 -36.93 -67.60 5.82 103.58 233.88 41.73 379.18 -55.24 -54.04 35.66 118.97 -131.75 -213.56 -33.28 -72.33
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- 1.20 3.62 7.66 0.15 -19.71 10.65 12.15 14.25 -28.20 8.86 3.89 -25.33 42.15 21.69 -26.06 -0.78 43.01 7.87 -16.79 12.56
- -85.74 -63.36 38.60 -44.88 -56.73 54.80 97.72 15.24 -10.61 166.41 -10.68 99.76 78.51 -132.99 76.20 35.83 -103.45 -84.71 -94.92 91.81
- 25.18 -92.44 -85.31 113.29 54.51 -36.62 -68.84 5.08 103.51 235.03 43.40 380.38 -55.89 -52.78 35.89 118.03 -131.97 -214.59 -32.40 -72.26
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- 23.42 -24.24 -40.27 -4.31 -0.18 6.38 19.18 -0.89 -2.10 3.54 -8.21 7.40 11.71 12.23 5.90 41.12 4.25 19.08 12.92 -11.78
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- 4.44 15.24 -4.95 10.84 15.89 -12.68 -15.09 -14.88 -2.00 12.11 0.08 -13.88 17.50 12.73 9.25 -19.60 12.45 10.38 7.06 9.67
- 7.94 -0.61 16.68 -2.63 27.26 6.13 3.93 -4.66 -10.08 5.44 9.02 14.50 11.49 10.32 -6.28 -10.11 2.92 -7.67 -2.45 -3.15

- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
- 2.09 3.24 -7.53 -18.83 -0.56 -16.28 24.54 8.45 -6.22 -5.68 -2.41 6.15 -3.52 1.76 2.24 10.86 14.19 2.56 -2.69 1.73
- -13.29 -6.90 -6.56 0.26 -9.43 49.87 16.01 39.12 5.54 -2.28 13.17 0.09 11.56 0.17 -42.04 0.94 19.04 15.61 -23.95 27.03
- 362.80 34.33 -145.44 132.08 -192.78 75.84 -55.83 -77.26 209.52 174.51 13.89 109.99 -6.32 23.04 -64.73 7.58 -116.50 77.47 104.65 13.32
- 297.20 157.71 -51.93 -93.90 -246.49 216.41 1.82 -40.83 116.47 1.38 61.46 62.57 75.28 91.94 -69.18 -2.75 -199.73 115.30 126.17 -12.37
- 0.60 -4.24 8.29 6.45 19.88 -0.05 -11.64 6.67 1.10 16.38 23.80 -3.70 9.61 14.83 -9.57 -22.96 -1.29 15.14 -9.22 3.57
- 1.75 1.70 5.23 -0.65 -6.47 2.88 -0.40 0.74 -3.58 -0.49 2.44 -4.88 7.82 -2.09 -4.16 -2.17 2.45 -0.47 -8.98 2.53
- 0.51 -0.32 2.72 1.27 -1.19 6.54 3.71 17.90 -3.19 2.97 7.58 -9.31 19.51 8.67 -21.83 -0.72 23.25 3.87 -14.76 14.40
- $-22.38 4.72 \ 25.86 \ 3.14 31.50 \ 6.66 \ 17.71 \ 14.00 16.70 5.19 \ 26.41 6.15 \ 27.62 \ 5.71 32.74 0.56 \ 26.72 5.20 16.85 2.24$
- -3.69 19.58 -0.87 6.11 -11.44 -22.30 -15.07 -1.56 17.64 -11.40 25.33 -8.13 8.40 -6.82 0.76 -18.73 17.04 10.84 -3.90 23.33
- -28.15 -19.37 3.04 10.00 -19.67 -0.87 -2.61 15.59 21.42 -8.80 16.11 -21.28 2.46 -17.55 -24.40 1.00 2.53 2.26 -7.70 6.03
- -0.44 9.98 12.32 -2.71 -13.02 4.73 -5.95 1.17 -3.84 -0.77 2.89 -2.73 0.91 -6.18 -6.66 -17.99 1.97 -7.84 0.45 10.40
- 136.70 30.89 10.66 9.20 75.56 216.13 -67.94 31.39 -48.10 6.92 153.51 -18.75 156.05 -50.40 -50.71 -187.81 -99.72 85.58 -99.20 135.93
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- 28.86 -7.09 -11.25 -2.27 -1.79 -2.78 -11.60 -7.86 15.45 -10.23 23.58 0.57 -1.49 -6.37 11.62 -7.34 -17.84 7.92 -14.04 21.08
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
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- 18.44 0.25 24.75 -21.89 25.23 1.13 -0.98 12.94 -28.20 0.57 16.29 -11.10 11.97 -5.44 -23.62 -47.80 -0.66 -2.67 -21.19 15.79
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- 298.72 160.66 -54.12 -101.20 -244.65 243.53 13.56 -47.65 98.03 -1.82 76.51 82.49 62.56 100.84 -55.95 -16.61 -210.93 119.25 148.20 -19.06
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- 4.19 -6.30 -0.10 -11.30 1.64 -1.22 9.84 5.70 -7.82 7.47 -5.22 -7.86 9.42 5.72 -2.20 8.27 3.50 3.34 -7.19 0.26
- 17.20 104.46 -55.01 -100.53 -61.86 -9.30 47.07 27.87 37.90 141.90 -25.01 73.18 151.21 -99.84 68.10 85.98 -111.79 -55.51 -18.43 28.20

- -86.62 55.53 -132.53 -160.78 -11.64 80.61 -10.62 -137.73 11.39 -48.34 23.61 172.47 51.43 -118.75 232.56 105.46 -101.28 -23.75 -73.86 87.82
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- 1.20 8.59 10.18 -8.34 -17.89 -8.75 -4.37 -13.52 -6.45 -3.36 -13.10 -14.05 12.90 -13.92 6.09 2.12 6.68 -1.92 -6.19 -4.86
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- 17.20 104.46 -55.01 -100.53 -61.86 -9.30 47.07 27.87 37.90 141.90 -25.01 73.18 151.21 -99.84 68.10 85.98 -111.79 -55.51 -18.43 28.20
- -181.24 139.62 5.32 -43.37 39.74 62.80 108.77 -117.81 104.22 23.53 138.47 -69.77 51.43 155.82 29.69 -43.70 -130.08 140.46 5.21 -99.45
- -11.68 1.51 8.61 3.65 -28.50 2.26 0.88 -4.90 -18.23 -3.89 -4.70 -32.93 24.48 -10.22 -23.90 -9.64 13.01 0.66 -15.67 -11.25
- 53.97 121.15 -66.98 -62.43 -62.53 36.55 49.39 22.07 33.30 107.69 -103.38 133.92 155.36 -121.01 49.62 125.04 -82.57 8.66 -31.34 6.94
- 13.56 13.61 -37.63 -9.59 12.91 16.79 37.66 2.91 0.11 -4.13 10.84 28.50 -6.29 27.51 -4.88 6.41 -23.61 32.43 9.59 -20.89
- 37.47 -107.71 -99.60 127.49 70.50 -32.71 -84.94 -4.52 102.63 250.02 65.11 396.07 -64.35 -36.32 38.88 105.78 -134.84 -227.97 -21.00 -71.36
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- $7.54\ 4.86\ 2.34\ -3.60\ -15.12\ -41.06\ -23.64\ -15.80\ 10.98\ 0.65\ -18.06\ -22.02\ -12.05\ -16.90\ 42.46\ 9.50\ 12.49\ 1.66\ 3.98\ 10.09$
- -0.65 16.48 -2.88 22.19 -11.32 -3.01 -25.66 -0.32 34.97 -9.76 44.20 0.25 9.90 -29.41 -15.60 -38.53 -18.26 24.74 4.33 9.58
- 35.58 -105.36 -97.40 125.30 68.04 -33.31 -82.46 -3.04 102.77 247.71 61.77 393.66 -63.05 -38.85 38.42 107.67 -134.40 -225.91 -22.75 -71.50
- 17.20 104.46 -55.01 -100.53 -61.86 -9.30 47.07 27.87 37.90 141.90 -25.01 73.18 151.21 -99.84 68.10 85.98 -111.79 -55.51 -18.43 28.20
- 15.95 -4.18 -19.86 -0.89 17.90 -26.55 17.27 -10.34 -8.91 1.56 -4.76 -5.43 17.24 2.26 3.07 4.23 16.17 4.20 10.28 -1.90
- 10.08 -3.68 -2.96 -3.65 -4.37 -38.68 -12.25 -19.53 3.69 -9.43 23.88 2.47 -5.76 0.36 32.15 -8.46 0.93 6.17 11.31 8.05
- -39.86 30.62 -12.19 10.73 -6.40 -17.67 5.08 4.11 0.11 -8.31 15.56 -9.11 4.37 10.29 -0.66 -24.02 13.81 14.55 19.99 5.41
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
- -6.52 5.99 4.36 16.72 -8.53 9.22 -4.87 7.78 -9.04 2.36 32.48 -0.89 15.16 6.25 -31.64 -40.33 5.34 13.80 5.01 -0.58
- 0.56 1.58 -8.10 -3.21 2.56 -5.89 -0.45 0.74 7.86 2.09 1.90 -2.43 2.40 0.98 5.00 2.93 2.02 11.23 6.54 3.07
- $-10.32 -5.70 -6.76 \ 11.19 -6.29 \ 9.89 -4.26 \ 1.02 \ 6.12 \ 3.32 -6.49 \ 3.22 -3.63 \ 10.98 \ 4.05 \ 16.09 \\ -1.79 -1.74 \ 17.49 -6.53$
- -18.81 -0.42 9.11 2.40 5.38 6.31 -9.51 6.63 1.68 13.27 -6.93 -23.81 11.90 2.28 -7.23 -5.60 16.51 7.15 -1.99 7.64
- 7.40 12.09 5.64 3.63 25.47 6.69 -9.21 -11.13 -3.61 8.27 1.94 4.09 -0.10 2.33 -1.67 -23.08 -13.89 -2.38 -6.51 -3.27

- -0.51 4.62 -2.64 -5.79 -0.65 -5.59 1.00 0.16 9.44 2.76 -2.64 -3.13 4.07 -2.43 4.78 8.12 3.49 8.46 -6.21 3.69
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- -2.94 -11.95 -134.83 204.45 -92.37 32.04 -128.24 44.89 55.69 -109.38 -40.50 150.80 -28.80 -1.03 30.96 -54.44 -414.46 -153.75 144.90 103.13
- 15.81 47.62 68.41 -49.41 -12.70 21.05 41.24 185.46 -11.13 -87.03 -77.76 66.45 224.19 -133.51 83.14 145.73 -244.56 -121.52 -58.88 154.66
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- -22.61 6.22 4.69 22.32 -3.80 1.23 -32.30 -4.08 16.63 6.11 -3.18 -22.90 17.58 -16.75 11.77 0.18 7.39 1.14 -1.55 15.78
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- 4.45 18.50 -25.86 -1.05 -0.46 -10.81 -2.70 1.19 9.44 -15.93 1.64 -6.97 11.56 9.09 13.26 6.01 20.40 14.25 9.93 26.15
- -25.28 33.27 7.59 11.39 -25.09 7.10 -6.48 5.84 12.04 -20.95 31.70 -10.86 40.34 4.20 -34.63 -24.29 33.95 -0.27 3.88 33.88
- 1.40 -29.30 -2.75 12.42 35.47 11.39 0.64 2.22 -3.91 12.94 -2.48 6.24 7.47 4.51 -6.53 5.94 -4.67 -10.23 -0.07 -2.55
- -0.52 12.35 -13.13 1.89 1.78 -6.13 7.59 0.35 -2.77 -0.99 5.57 -1.38 11.34 12.35 -6.71 -3.94 12.74 15.36 8.14 -2.09
- 5.39 -36.53 2.75 3.63 4.10 -8.93 -12.75 -9.27 -18.28 12.24 -17.39 -27.58 12.57 -4.57 21.08 21.11 19.22 -10.40 -21.73 12.96
- -4.60 35.52 -33.61 -61.56 -74.28 -18.48 16.31 71.32 37.36 194.46 1.59 78.33 159.72 -60.79 44.19 49.02 -156.69 -82.48 2.10 64.21
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- -22.64 -6.12 -142.20 181.99 -101.54 17.31 -146.86 42.10 68.53 -121.17 -38.02 128.37 -33.43 -11.47 28.54 -64.08 -408.71 -160.35 136.65 121.58
- -3.13 10.37 3.83 -12.21 4.51 -8.58 1.47 6.30 -3.27 0.00 -5.29 -14.05 -0.10 -5.18 -3.08 -10.13 10.60 9.01 -12.14 7.05
- -17.12 -10.86 -3.48 17.54 14.45 -10.05 -26.70 4.45 -5.15 12.90 -11.56 -33.84 8.42 -6.11 1.38 -14.59 3.63 4.23 -5.75 7.47
- -31.09 59.57 51.99 -121.73 -108.08 -62.74 12.10 74.34 74.45 -148.50 -1.17 -31.21 91.85 -186.91 91.82 56.18 -263.83 -183.68 -99.87 193.26
- 2.45 9.66 6.27 -4.13 -1.58 7.43 -3.81 7.68 2.56 1.47 -4.65 -5.41 3.74 1.18 -5.95 -0.72 11.03 0.93 -8.65 11.33
- $-4.60\ 35.52\ -33.61\ -61.56\ -74.28\ -18.48\ 16.31\ 71.32\ 37.36\ 194.46\ 1.59\ 78.33\ 159.72\ -60.79\ 44.19\ 49.02\ -156.69\ -82.48\ 2.10\ 64.21$
- 14.07 -1.43 -16.75 2.19 9.47 4.57 -4.52 -1.64 6.83 6.03 23.02 -0.58 16.87 13.54 -6.04 -12.61 -1.29 27.00 0.92 8.26
- -85.74 -63.36 38.60 -44.88 -56.73 54.80 97.72 15.24 -10.61 166.41 -10.68 99.76 78.51 -132.99 76.20 35.83 -103.45 -84.71 -94.92 91.81
- 3 16.51 -5.42 -6.57
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- -12.94 20.18 4.25 -8.78 -4.90 -10.00 6.39 21.07 6.89 -4.50 6.92 0.58 -7.84 -3.76 -9.80 -13.92 12.27 5.69 0.04 13.35
- 26.12 -93.61 -86.41 114.38 55.74 -36.32 -70.08 4.34 103.44 236.18 45.07 381.59 -56.54 -51.51 36.12 117.09 -132.19 -215.62 -31.53 -72.19

- -14.44 4.17 -0.77 0.84 -4.20 -6.79 4.63 0.36 1.72 -2.16 -3.96 3.55 -7.58 1.42 5.61 4.95 2.77 -0.93 8.50 -4.93
- 28.01 -95.96 -88.61 116.57 58.20 -35.72 -72.55 2.86 103.31 238.49 48.41 384.00 -57.84 -48.98 36.58 115.20 -132.63 -217.68 -29.77 -72.05
- 41.63 118.43 -91.13 -87.98 -26.53 5.13 31.05 -22.23 41.22 98.79 -17.24 114.06 110.11 -120.10 84.42 91.40 -99.21 -79.19 -33.29 8.58
- 18.14 -14.73 -17.94 -3.30 -6.83 -1.71 16.27 -7.27 -7.69 -1.39 -4.85 3.68 8.06 14.59 -4.91 20.05 0.61 -0.81 5.74 -9.20
- -85.74 -63.36 38.60 -44.88 -56.73 54.80 97.72 15.24 -10.61 166.41 -10.68 99.76 78.51 -132.99 76.20 35.83 -103.45 -84.71 -94.92 91.81
- -5.57 -1.31 -23.19 15.23 -8.81 -7.38 -9.20 0.37 8.86 -9.66 -5.45 -4.04 4.68 13.08 8.88 15.49 19.72 -3.82 18.54 17.56
- -98.18 10.52 116.97 3.26 14.37 -19.31 117.86 114.40 41.19 117.68 -141.64 126.79 90.00 -158.52 -39.67 159.69 -81.64 -117.28 -160.65 -46.96
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- -14.21 24.44 0.75 14.15 6.69 -1.62 -7.35 -2.35 11.01 7.23 12.73 0.27 5.68 9.32 3.49 -18.48 -6.35 11.46 1.16 4.18
- 0.11 -16.44 1.71 0.47 -25.80 -1.25 7.99 2.08 -7.39 -2.27 19.09 -8.96 10.75 3.19 -23.00 -4.07 8.30 4.43 1.68 -8.35
- 2.96 10.22 -4.93 10.64 4.20 -0.02 -8.72 4.61 2.81 4.96 13.99 -6.66 12.99 6.38 -14.33 -19.80 9.93 14.48 -0.16 8.09
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- 143.13 7.26 7.77 -68.63 -107.73 79.43 119.73 -159.11 -45.39 8.71 68.17 -222.15 125.35 57.07 -14.90 -178.60 -107.46 -4.32 15.43 153.43
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32.62 347.29 91.73 31.96 99.32 126.54 91.36 206.26 -161.26 -239.14 -190.42 230.67 -5.10
-49.94 208.74 230.41 -122.65 -197.56 150.80 9.37 -156.80 39.97 -48.56 -184.76 -10.21
-77.69 -12.30
-14.04 0.34 8.40 -20.84 8.62 -10.54 8.48 -8.62 -3.86 -36.39 10.50 2.67 8.26 -1.37 10.07 4.21
-3.74 -5.51 -0.15 -0.42 4.36 4.66 -3.48 -10.24 -4.04 -1.35 -4.06 -4.44 -8.31 20.02 -2.17 -0.63
-20.41 23.34 6.92 -9.85 8.55 10.65 -1.98 -7.51
-7.04 -4.85 -8.21 7.92 -5.47 11.30 -4.41 24.61 -0.92 12.07 2.33 -9.32 11.75 -4.18 -3.33 -2.44
11.32 3.74 -8.88 1.78 9.29 -3.60 17.20 5.52 4.09 6.84 -5.89 8.00 4.90 13.86 3.16 4.21 21.82
3.92 -21.86 -6.69 13.40 2.93 -6.62 -11.12
-130.50 -58.31 -72.16 35.25 -194.47 -135.20 106.62 69.42 9.82 51.22 55.54 47.65 195.97
87 38.89 82.64
47.59 178.12 -64.60 73.16 -37.49 35.00 78.94 20.77 -82.98 -40.63 51.54 -103.33 -126.83
-161.49 19.23 -35.64 59.25 -142.48 -188.26 172.04 57.50 -116.99 -128.06 58.50 3.49 221.08
77.12 74.68 -47.91 -68.63 -15.08 37.65 -46.75 34.74 -60.53 -100.55 76.25 245.67 -116.05
88.72 117.51 186.41 81.90 61.29 -24.72 -73.39 41.17 -37.18 -82.34 147.56 1.12 31.43
-163.21
-89.48 2.32 -107.30 19.23 -189.66 -191.66 171.92 52.25 -56.69 13.17 29.72 94.79 185.32
13.43 44.21 -31.10 73.38 -4.16 48.57 82.77 57.64 39.74 -106.01 -17.47 52.88 -101.66 109.83
9 - 195 81
-7.68 4.39 -0.62 -12.67 3.83 5.47 2.05 7.64 -6.39 -17.41 12.56 14.23 0.04 6.67 -3.34 1.15
7.65 5.52 -11.12 -7.43 -12.99 -19.36 -9.63 5.98 5.28 -1.60 -17.29 -0.90 5.28 14.12 8.76 12.51
10.50 -2.62 0.32 4.85 -2.72 -15.99 11.83 -11.28
-0.19 -0.41 -0.43 -0.39 -0.05 -0.01 -0.07 0.03 -0.24 -0.05 0.10 -0.08 -0.02 -0.14 0.01 -0.03
-0.05 0.01 0.01 0.00 -0.04 -0.04 -0.01 -0.10 -0.07 -0.03 -0.01 -0.03 0.00 -0.11 -0.06 -0.06
```

 $\begin{array}{c} -0.20 \ -0.03 \ 0.02 \ -0.09 \ -0.00 \ -0.09 \ -0.04 \ -0.05 \ -0.06 \ -0.05 \ -0.27 \ -0.21 \ 0.00 \ 0.10 \ -1.20 \ -0.86 \\ -0.98 \ -1.61 \ -1.40 \ -1.13 \ -1.22 \ -0.92 \ -0.93 \ -0.28 \ -1.31 \ -0.61 \ -0.97 \ -1.28 \ 0.00 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \\ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ -0.01 \ 0.00 \ 0.00 \ 0.00 \end{array}$

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-0.07 -0.15 -0.30 -0.11 -0.49 -0.07 -0.25 -0.09 -0.35 -0.11 -0.05 -0.16 -0.02 -0.15 -0.02 0.03
-0.07 -0.04 -0.09 -0.12 -0.03 -0.05 -0.08 -0.10 -0.09 -0.05 -0.03 -0.04 -0.01 -0.04 -0.03 0.00
-0.17 -0.06 -0.08 -0.05 -0.12 -0.09 -0.04 -0.08 -0.12 -0.01 -0.36 -0.58 -0.17 0.11 0.23 -0.93
-0.07 0.81 0.49 -0.35 0.66 -0.36 0.83 -0.34 0.60 -0.10 0.14 0.30 0.00 -0.10 -0.10 -0.10 -0.10
-0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 0.00 0.00 0.00
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0.00
-0.17 -0.09 -0.00 -0.23 0.08 0.22 0.24 -0.07 -0.27 -0.09 -0.05 -0.09 -0.02 -0.11 -0.05 -0.06
-0.04 -0.03 -0.13 0.01 -0.08 -0.09 0.02 -0.20 -0.08 -0.05 -0.05 -0.05 -0.03 -0.27 -0.06 -0.00
0.01 -0.09 -0.04 -0.06 -0.10 -0.15 -0.07 -0.13 -0.10 -0.20 -0.10 -0.25 0.07 -0.38 -0.58 0.38
-0.74 -0.38 0.40 0.00 0.67 0.86 -0.87 -0.29 1.37 0.64 -0.71 0.08 0.00 -0.08 -0.08 -0.08 -0.08
-0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 0.00 0.00 0.00
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0.06\ 0.07\ 0.07\ 0.00\ 0.05\ 0.01\ -0.14\ 0.10\ 0.07\ 0.04\ 0.05\ -0.03\ 0.02\ 0.02\ 0.02\ 0.03\ 0.11\ -0.01
0.00 0.20 -0.02 0.08 0.01 0.13 0.12 0.02 -0.34 0.29 0.28 0.51 -0.62 -1.15 -1.80 -1.44 -0.82
-1.10 -0.52 -1.03 -2.74 -0.11 -0.42 -1.03 -0.44 0.00 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03
-0.03 -0.00 0.43 0.53 0.11 0.51 0.21 -0.13 0.60 -0.02 -0.06 -0.05 -0.05 -0.05 -0.05 -0.10 -0.04 -0.02
-0.04 0.04 0.03 0.00 -0.01 -0.14 0.13 -0.02 -0.01 0.01 0.04 -0.04 0.04 -0.02 -0.02 0.12 0.05
-0.05 -0.00 0.20 -0.03 0.03 -0.02 0.21 0.02 0.12 0.14 -0.04 -0.43 0.22 0.83 1.13 -0.20 0.15
.01 0.01 0.01 0.01
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-0.25 -0.46 0.02 0.15 -0.12 -0.29 -0.23 -0.19 0.11 -0.24 -0.23 -0.22 -0.08 -0.17 -0.04 -0.08
-0.09 -0.08 -0.12 -0.08 -0.13 -0.13 -0.16 0.04 -0.25 -0.18 -0.10 -0.09 -0.01 -0.29 -0.06 -0.10
-0.23 -0.17 -0.09 -0.09 -0.27 -0.17 -0.20 -0.20 -0.21 -0.17 -0.15 -0.24 -0.48 -0.19 -0.41 0.84
0.10 0.42 0.84 0.81 1.17 0.98 0.24 0.60 1.04 0.82 0.64 0.62 0.00 -0.02 -0.02 -0.02 -0.02 -0.02
00.000.00
-0.31 -0.34 0.03 0.05 -0.24 -0.29 -0.18 0.06 0.13 -0.11 -0.07 -0.10 -0.06 -0.23 -0.01 0.05
-0.01 0.00 -0.01 -0.05 -0.06 -0.07 -0.01 0.11 -0.01 -0.01 -0.01 0.02 -0.00 -0.05 -0.01 -0.03
-0.16 -0.14 -0.02 -0.06 -0.02 -0.10 -0.08 -0.15 -0.19 -0.04 -0.25 -0.37 -0.20 0.11 -0.67 0.07
-0.73 0.43 -0.11 -0.64 0.86 0.71 0.54 0.03 0.79 1.68 -0.05 0.54 0.00 -0.09 -0.09 -0.09 -0.09
-0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 0.00 0.00 0.00
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-0.14 -0.06 -0.00 0.20 -0.18 -0.16 -0.13 -0.21 -0.46 -0.24 -0.11 -0.17 -0.05 -0.10 -0.01 -0.06
-0.04 -0.07 -0.11 -0.05 -0.09 -0.12 -0.09 -0.21 -0.16 -0.10 -0.02 -0.07 0.02 -0.12 -0.03 -0.03
-0.39 -0.15 -0.08 -0.03 -0.18 -0.14 -0.23 -0.09 -0.24 -0.12 -0.33 -0.32 -0.31 -0.29 0.15 0.88
-0.55 0.52 1.11 0.41 0.87 0.37 0.36 1.35 1.56 1.48 0.57 1.75 0.00 -0.09 -0.09 -0.09 -0.09
00.000.000.00
0.00
0.16 0.18 -0.33 -0.85 0.30 -0.12 -0.12 0.01 0.20 0.12 -0.05 0.05 0.02 0.01 -0.01 -0.06 -0.03
-0.00\ 0.00\ 0.07\ -0.04\ -0.05\ -0.05\ -0.18\ 0.04\ -0.00\ 0.00\ 0.03\ -0.04\ -0.23\ 0.05\ 0.02\ -0.09\ 0.06
-0.03 0.02 0.01 0.10 0.01 0.08 -0.06 0.03 0.04 -0.52 -0.36 -0.43 -0.22 -0.31 -0.95 -2.04 -0.71
-0.80 - 0.93 - 1.07 - 1.83 - 2.50 - 0.83 - 1.17 - 0.75 - 1.95 0.00 - 0.07 - 0.07 - 0.07 - 0.07 - 0.07 - 0.07
```

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-0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 0.00 0.00 0.00 0.00 0.00 0.00 0.00
00.00
0.17\ 0.42\ 0.29\ 0.24\ 0.09\ 0.06\ 0.03\ -0.07\ 0.09\ 0.02\ -0.07\ -0.06\ -0.03\ 0.04\ 0.02\ 0.07\ 0.03\ 0.02
-0.05\ 0.02\ 0.01\ 0.10\ 0.06\ 0.27\ 0.00\ -0.03\ -0.03\ -0.02\ 0.01\ 0.23\ -0.03\ 0.01\ 0.18\ -0.04\ 0.00
1.43 1.49 1.43 1.70
1.72 2.10 1.64 2.32 2.41 1.13 1.54 0.00 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06
-0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.30 0.40 -0.75 -1.46 -0.12 -0.42 -0.46 0.09 -0.27 0.24 0.00 0.08 0.08 0.09 -0.06 -0.01 0.04
0.07 0.13 0.09 0.04 0.06 0.03 -0.57 0.22 0.07 0.07 0.09 -0.01 -0.10 0.05 0.04 -0.05 0.09 0.11
0.01 -0.15 0.07 0.06 0.11 0.00 0.01 -0.19 -0.13 0.16 0.26 -0.41 -1.43 -0.32 -0.87 -0.86 -0.63
-0.92 -1.12 -1.84 -0.02 -0.08 -0.92 -1.09 -0.30 0.00 0.06 0.06 0.06 0.06 0.06 0.06 0.06
00.000.000.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.14 0.12 0.05 0.02
-0.02 -0.00 0.04 0.06 0.17 -0.03 -0.08 -0.00 -0.02 -0.01 0.07 0.20 0.00 -0.02 0.15 0.11 0.00
1.29 1.19 0.76 0.58
0.74 0.49 1.21 0.34 -0.18 0.47 -0.40 0.00 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01
-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.33 0.39 0.36 -0.15 0.10 0.25 0.08 0.30 0.32 0.29 0.14 0.26 0.15 0.25 0.05 0.10 0.06 0.11
0.18\ 0.13\ 0.09\ 0.16\ 0.16\ -0.15\ 0.24\ 0.06\ 0.09\ 0.09\ 0.03\ 0.23\ 0.12\ 0.10\ 0.16\ 0.16\ 0.13\ 0.11
0.16 0.21 0.18 0.24 0.26 0.22 0.42 0.85 0.34 0.45 0.63 -0.66 0.25 -0.14 -0.28 -0.29 -0.66
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.09\ 0.09\ 0.36\ 0.13\ 0.04\ 0.29\ 0.27\ 0.05\ 0.35\ -0.04\ 0.03\ -0.08\ 0.05\ -0.04\ -0.06\ 0.00\ 0.00\ 0.01
0.05 0.00 -0.02 -0.02 -0.01 0.22 -0.03 0.04 0.05 -0.04 0.02 0.02 0.00 0.01 -0.01 0.01 -0.00
0.01 0.04 0.06 0.00 0.04 0.10 0.06 0.14 -0.06 0.21 0.27 0.06 -0.46 0.22 0.64 -0.68 -0.28 0.16
.05 0.05 0.05 0.05
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.14 0.44 0.07 -0.76 -0.31 -0.08 0.02 -0.07 -0.28 0.03 0.04 0.00 0.04 0.04 0.08 0.02 -0.00
0.00 0.05 0.01 0.02 0.02 0.06 0.19 0.07 0.03 0.05 -0.00 0.01 0.07 -0.01 0.00 -0.14 -0.01 0.02
0.04 - 0.29 \ 0.05 \ 0.03 \ 0.02 - 0.08 - 0.01 \ 0.04 - 0.32 \ 0.33 \ 0.66 - 0.82 - 1.83 \ 0.07 - 0.06 - 2.27 - 1.62
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.06 -0.07 -0.14 -0.29 0.09 -0.38 -0.03 -0.12 0.10 -0.09 0.09 -0.05 0.01 0.01 -0.00 -0.04
-0.03 0.05 -0.10 -0.02 -0.05 -0.08 -0.04 -0.20 -0.12 -0.07 -0.08 -0.08 0.02 -0.06 -0.03 -0.02
-0.37 -0.04 -0.03 -0.01 -0.27 -0.06 -0.17 -0.07 -0.30 -0.12 -0.30 0.10 -0.22 -0.23 -0.87 -1.90
-0.79 -2.35 -2.96 -2.20 -3.72 -2.38 -1.95 -1.95 -3.16 -3.18 -1.63 -1.74 0.00 0.09 0.09 0.08
00.00 0.00 0.00
00.00\ 0.00\ 0.00
-0.11 -0.04 -0.04 0.49 -0.24 -0.28 -0.12 -0.05 0.00 -0.11 -0.10 -0.05 -0.06 -0.14 -0.02 -0.00
-0.01 -0.00 -0.07 -0.08 -0.04 -0.10 -0.07 0.07 -0.07 -0.06 -0.03 0.01 0.01 -0.10 -0.02 -0.00
-0.28 -0.10 0.02 -0.01 0.10 -0.04 -0.06 0.01 -0.09 -0.07 -0.21 0.03 -0.67 -0.81 -0.85 -0.56
0.45 -0.65 -0.50 -1.01 -0.65 -0.79 -0.33 0.78 -1.61 -0.34 -0.20 -0.33 0.00 0.08 0.08 0.08 0.08
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-0.01\ 0.05\ -0.28\ -1.04\ 0.12\ -0.42\ -0.11\ -0.03\ -0.10\ -0.04\ -0.03\ -0.04\ -0.01\ -0.08\ 0.02\ 0.02
-0.02 -0.03 -0.02 -0.04 -0.03 -0.02 -0.02 -0.16 0.02 -0.00 0.01 -0.03 -0.00 0.01 -0.04 -0.07
```

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0.01 -0.10 -0.03 -0.06 -0.16 -0.08 -0.06 -0.11 -0.04 -0.04 0.03 -0.35 -0.02 0.40 -0.42 0.10
0.39 -0.20 -0.95 -0.39 -0.15 -0.24 0.40 -0.66 -0.34 -0.94 -0.03 -0.95 0.00 0.12 0.12 0.12 0.12
00.00 0.00 0.00
00.000.00
-0.19 -0.30 -0.16 0.49 0.07 -0.64 -0.14 -0.05 0.15 0.01 -0.00 -0.11 0.01 -0.00 -0.03 0.04 0.02
0.03 -0.04 -0.03 -0.04 -0.02 -0.02 -0.07 -0.13 -0.03 0.00 -0.07 0.00 -0.07 -0.03 0.05 -0.06
-0.04 -0.01 -0.05 0.07 -0.17 -0.08 0.03 0.06 -0.08 -0.20 -0.01 0.04 0.54 0.60 1.04 0.36 0.78
00.000.000.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
06 0.04 0.04 0.03
.20 0.08 0.09 0.10
56 0.58 0.47 -0.41
0.77 1.19 0.23 0.89 1.19 0.97 0.00 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04
-0.04 -0.04 -0.04 -0.04 -0.04 -0.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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0.04 0.08 0.03 0.09
0.22 0.09 0.03 0.06
10 1.36 2.83 2.82
04 0.04 0.04 0.04
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.09 -0.05 -0.12 -0.95 0.00 -0.32 -0.08 -0.24 -0.27 -0.03 -0.07 -0.22 -0.08 -0.08 0.05 0.00
-0.02 -0.04 -0.17 -0.10 -0.06 -0.07 0.04 -0.38 -0.16 -0.10 -0.03 -0.06 0.03 -0.24 -0.06 -0.01
-0.08 -0.08 -0.05 -0.04 -0.29 -0.10 -0.10 -0.01 -0.33 -0.12 -0.27 -0.40 -0.37 -0.56 -0.71 0.12
-1.50 -1.55 -1.11 -0.90 -0.94 0.23 -1.01 -1.60 -0.57 -0.46 -1.62 -1.19 0.00 0.11 0.11 0.11 0.11
0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
00.00
-0.25 -0.38 -0.50 -1.29 -0.24 -0.78 -0.28 -0.24 -0.89 -0.23 -0.11 -0.23 -0.15 -0.21 -0.04 -0.08
-0.09 -0.11 -0.14 -0.01 -0.07 -0.15 -0.05 -0.45 -0.14 -0.07 -0.08 -0.09 -0.02 -0.30 -0.07 -0.04
-0.44 -0.18 -0.05 -0.09 -0.40 -0.16 -0.13 -0.19 -0.23 -0.10 -0.51 -0.84 -0.83 -1.47 -1.06 -1.53
-1.19 -1.32 -0.83 -1.17 -0.37 -1.60 -1.62 -0.44 -1.04 -0.60 -0.98 -0.84 0.00 0.03 0.03 0.03
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00.00 0.00 0.00
0.10 0.12 0.01 0.65 0.16 -0.15 0.11 -0.02 0.20 -0.07 0.09 -0.03 0.03 -0.10 0.03 0.04 -0.03
-0.00 -0.05 0.08 0.01 -0.01 0.07 0.27 -0.05 0.00 0.02 -0.00 -0.02 -0.07 -0.03 0.01 0.11 0.00
2.06 1.84 1.46 1.13
12 0.12 0.12 0.12
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.09 -0.11 0.07 -0.59 0.26 -0.22 -0.02 0.02 0.02 0.22 -0.10 0.16 0.03 -0.07 -0.03 0.10 0.02 0.02
-0.04 -0.02 -0.09 0.03 -0.07 0.06 -0.14 0.02 -0.13 -0.03 -0.02 0.04 0.09 0.04 -0.08 0.03 -0.08
-0.01 -0.01 0.01 -0.01 0.01 -0.18 -0.16 0.01 -0.21 -0.75 0.13 -0.27 0.17 -0.45 0.79 0.59 -0.58
-0.08 0.26 -0.94 -0.73 -0.28 -0.97 -1.14 -0.03 -1.14 0.00 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02
-0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00
00.00
-0.01 0.09 -0.04 0.08 0.01 0.45 0.13 0.03 -0.11 -0.11 0.01 -0.07 -0.06 -0.11 0.02 -0.07 0.01
-0.00 -0.00 -0.00 0.00 -0.05 -0.06 -0.17 0.05 -0.02 0.02 0.04 -0.03 0.00 0.01 -0.01 0.20 0.03
-0.02 0.00 -0.14 0.01 -0.04 0.03 0.01 -0.02 -0.03 -0.08 0.04 -0.25 -0.23 -0.33 0.14 0.59 0.87
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 $0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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0.15 0.58 0.39 0.13 0.09 0.16 0.32 -0.17 0.06 -0.07 0.07 0.04 -0.05 0.04 0.07 -0.00 0.01 -0.05
-0.00\ 0.00\ 0.04\ 0.08\ 0.11\ 0.56\ 0.03\ 0.02\ -0.00\ -0.02\ 0.03\ 0.11\ -0.02\ 0.04\ -0.09\ 0.01\ -0.03
1.75 0.49 1.04 2.52
16 0.16 0.16 0.16
00.000.000.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.17 -0.23 -0.43 -1.17 -0.00 -0.56 -0.26 0.05 -0.34 0.18 0.12 0.04 0.05 0.00 0.06 0.07 0.06
0.07 -0.08 -0.07 0.03 -0.00 0.04 -0.25 0.03 0.00 -0.02 -0.03 0.05 0.01 0.01 0.00 0.11 0.08
0.01 0.05 -0.06 -0.05 -0.02 0.02 -0.06 -0.01 -0.32 -0.51 -0.02 -0.03 -0.28 -0.24 -1.21 -0.60
-0.85 -0.37 -0.94 -0.38 -0.07 -0.64 0.45 -0.62 -1.34 -0.42 0.00 0.05 0.05 0.05 0.05 0.05 0.05
00.000.000.00
0.30 0.58 -0.06 -0.19 0.06 -0.20 -0.14 0.07 0.05 0.31 0.07 0.11 0.11 0.20 -0.01 0.01 0.09 0.12
0.11\ 0.10\ 0.05\ 0.07\ 0.04\ 0.04\ 0.09\ 0.10\ 0.07\ 0.06\ 0.02\ 0.02\ 0.05\ 0.12\ 0.00\ 0.15\ 0.06\ 0.09
0.32 0.29 -0.71 0.57
0.04 0.04 0.04 0.04
00.000.000.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.02 0.06 -0.18 -0.18 0.09 0.04 -0.08 -0.33 -0.24 -0.40 0.05 -0.25 -0.15 -0.09 0.02 -0.00
-0.02 -0.04 -0.29 -0.23 -0.08 -0.18 -0.02 -0.01 -0.31 -0.13 -0.08 -0.14 0.07 -0.20 -0.12 -0.06
-0.37 -0.18 -0.08 -0.05 -0.30 -0.24 -0.16 -0.20 -0.24 -0.26 -0.66 -0.22 -0.26 -0.57 0.37 -0.31
0.14 -0.30 0.75 0.37 0.19 0.08 -0.48 0.56 0.33 0.78 0.92 0.39 0.00 -0.11 -0.11 -0.11 -0.11
00.00\ 0.00\ 0.00
-0.03 -0.08 0.06 0.05 0.24 0.03 -0.27 0.21 -0.05 0.15 0.07 0.09 0.04 -0.01 0.03 0.01 0.05 0.04
0.14 -0.05 0.09 0.06 0.07 -0.02 0.12 0.06 0.08 0.11 0.04 0.10 0.07 0.02 0.28 0.13 0.08 0.04
0.15 0.10 0.13 0.19 0.18 0.19 -0.07 0.33 0.11 -0.42 -0.21 0.04 -1.16 -1.25 0.16 -0.89 -0.10
0.30\ 0.22\ -1.14\ -0.33\ 0.10\ 0.17\ -0.53\ 0.00\ -0.11\ -0.11\ -0.11\ -0.11\ -0.11\ -0.11\ -0.11\ -0.11\ -0.11\ -0.11
-0.11 -0.11 -0.11 -0.11 -0.11 -0.11 -0.11 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.01 0.07 0.24 -0.50 0.03 -0.13 -0.06 0.04 -0.68 -0.12 0.03 -0.07 -0.02 0.06 -0.07 -0.01 0.01
-0.02 0.03 -0.03 -0.04 -0.04 -0.08 -0.29 0.00 0.05 0.04 0.02 -0.01 -0.09 -0.00 -0.01 -0.17
-0.06 -0.04 0.05 0.01 -0.03 0.02 0.03 0.03 -0.01 -0.26 -0.43 -0.37 -0.61 -0.35 -1.15 -2.01
-2.35 -2.58 -1.63 -2.21 -2.84 -2.15 -2.02 -2.99 -2.24 -1.77 -1.33 0.00 0.06 0.06 0.06 0.06 0.06
00.000.000.00
00.00
-0.05 -0.27 -0.10 -0.13 -0.47 0.06 0.04 0.11 0.07 0.08 -0.10 -0.01 0.04 -0.02 -0.10 -0.07 0.02
-0.07\ 0.04\ 0.01\ 0.00\ 0.01\ -0.07\ -0.14\ 0.12\ 0.03\ -0.02\ 0.06\ -0.04\ -0.02\ 0.01\ 0.04\ 0.05\ -0.05
0.03 -0.03 -0.01 0.02 0.03 0.01 -0.04 -0.03 0.09 -0.02 0.01 0.13 -0.12 0.21 0.58 0.84 1.16
0.99 1.29 1.47 0.32 0.82 0.97 1.02 0.64 0.69 0.00 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05
-0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00
-0.05 -0.13 -0.19 -0.13 -0.16 -0.09 -0.22 0.12 -0.23 0.14 0.04 -0.06 0.02 -0.09 -0.05 0.03 0.01
0.05\ 0.07\ 0.08\ 0.02\ 0.06\ -0.05\ 0.11\ 0.05\ 0.02\ 0.04\ 0.07\ -0.02\ 0.04\ 0.08\ 0.05\ -0.01\ 0.03\ 0.02
0.05 0.06 0.06 0.09 0.12 0.24 0.17 -0.00 0.17 0.31 -0.30 0.22 0.09 -0.45 0.29 0.73 -0.58 0.45
13 0.13 0.13 0.13
00.000.000.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.13 0.32 -0.16 -0.19 -0.43 -0.43 -0.43 -0.31 -0.12 -0.78 -0.08 -0.05 -0.15 -0.03 -0.14 -0.02 0.02
-0.02 -0.00 -0.03 -0.04 -0.01 -0.01 -0.16 -0.13 0.02 -0.08 0.00 -0.01 -0.01 -0.16 -0.00 -0.04
-0.22 -0.09 -0.05 -0.02 -0.15 -0.08 -0.10 -0.05 -0.10 -0.07 -0.13 -0.21 0.15 -0.02 0.61 0.76
```

-0.45 0.44 1.07 0.32 0.58 0.26 0.57 0.83 1.03 1.40 0.38 0.94 0.00 -0.09 -0.09 -0.09 -0.09

-0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 0.00 0.00 0.0000.00 0.00 0.00 0.00 0.01 -0.18 0.06 0.26 0.06 0.51 -0.03 0.08 -0.14 -0.03 -0.00 0.08 -0.03 -0.11 -0.09 -0.02 -0.07 -0.01 0.11 0.00 -0.01 0.02 -0.08 0.44 -0.01 -0.04 0.02 0.03 -0.06 0.15 0.01 0.04 -0.11 -0.00 -0.05 -0.04 0.22 -0.05 0.06 0.03 0.13 0.08 0.25 0.45 -0.26 0.07 0.97 0.83 1.23 0.96 0.42 0.36 00.000.000.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 03 0.05 0.03 0.02 0.11 0.04 0.11 0.14 0.13 0.32 0.14 0.06 0.07 0.08 0.06 0.11 0.01 0.04 0.44 0.19 0.10 0.10 89 0.71 0.67 0.07 00.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.01 -0.10 0.18 0.57 0.05 0.13 0.12 0.07 0.11 -0.03 0.04 0.18 0.00 0.07 0.03 0.01 -0.00 -0.06 $0.06\ 0.07\ 0.03\ 0.05\ 0.05\ 0.00\ 0.05\ -0.02\ -0.01\ 0.03\ 0.03\ 0.02\ 0.02\ -0.01\ -0.12\ -0.05\ 0.00\ 0.01$ 0.19 0.03 0.05 0.03 0.17 0.08 0.30 0.49 0.24 -0.01 1.39 -0.43 0.40 -0.31 -0.35 -0.05 -0.84 -0.56 -1.39 -1.97 -1.00 -1.45 -1.10 -1.56 0.00 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.1000.000.000.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.13 -0.00 0.44 -0.64 0.12 0.08 0.30 0.17 0.24 0.24 0.01 0.17 0.10 -0.02 -0.02 0.02 0.01 0.03 0.17 0.14 0.19 0.10 0.25 0.24 0.40 0.94 0.68 0.41 0.44 -1.24 0.05 -0.70 -1.42 -0.51 -1.55 -0.38 -0.98 -1.95 -1.25 -0.88 -1.15 -1.58 0.00 -0.11 -0.11 -0.11 -0.11 -0.11 -0.11 -0.11 -0.11 -0.11 $0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.36 -0.37 -0.41 -0.84 -0.46 -0.58 -0.50 -0.24 -0.20 -0.15 -0.13 -0.23 -0.08 -0.19 -0.04 -0.06-0.05 -0.05 -0.13 -0.13 -0.06 -0.17 -0.10 -0.63 -0.11 -0.03 -0.04 -0.05 -0.03 -0.27 -0.05 -0.06-0.25 -0.06 -0.07 -0.04 -0.47 -0.11 -0.14 -0.12 -0.28 -0.18 -0.50 -0.72 -0.25 -0.55 -0.85 -1.10 -1.37 -0.68 -1.67 -0.73 -1.44 -0.24 -0.70 -1.98 -0.60 -1.54 -0.14 -0.45 0.00 0.01 0.01 0.0100.000.000.00 $00.00\ 0.00\ 0.00$

Lamda U=0.010000 Lamda V=0.100000 K=5.000000-34.47 -26.01 -17.00 27.58 8.84 14.32 5.00 7.37 0.51 15.53 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -60.50 109.60 80.25 41.37 -38.89 2.90 12.72 -17.78 -3.07 -8.90 -2.35 -10.48 0.45 5.53 18.58 0.00 0.00 0.00 0.00 0.00 13.34 5.24 -2.91 0.66 31.76 3.51 -8.72 -6.42 18.95 18.19 -9.05 5.28 -1.34 -11.50 -16.53 -11.14 -4.71 7.10 -10.70 6.02 -0.68 2.10 -2.05 -4.06 -0.05 0.00 0.00 0.00 0.00 0.00 -3.44 11.50 -0.66 -10.89 -13.08 25.95 26.27 5.70 -27.45 -15.16

```
-14.32 -0.71 -2.99 -13.41 -17.13
-60.50 109.60 80.25 41.37 -38.89
```

-10.23 -1.37 1.02 3.16 -7.63

1.90 3.35 -1.53 3.57 -1.24

-60.50 109.60 80.25 41.37 -38.89

3.73 2.50 -2.49 4.22 -2.10

3.80 6.00 -2.97 6.66 -2.42

-2.28 -0.67 -2.33 -0.53 12.32

25.12 10.24 2.32 -8.97 21.23

-1.45 -5.81 5.15 2.45 8.05

-28.11 90.02 78.12 75.07 -102.65

-60.50 109.60 80.25 41.37 -38.89

4.75 -4.03 -6.58 9.13 25.97

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-60.50 109.60 80.25 41.37 -38.89

-0.60 4.75 1.01 -8.02 -12.01

-28.11 90.02 78.12 75.07 -102.65

-5.47 0.16 0.43 -2.78 -4.22

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

14.16 11.75 6.31 -9.65 -1.95

-1.97 -6.85 2.00 -6.01 1.57

-11.16 11.00 -5.04 -18.11 -20.93

-3.74 -3.20 2.59 -4.71 2.16

-2.11 3.76 -0.38 -5.33 -7.97

0.00 0.00 0.00 0.00 0.00

-10.98 2.47 -1.91 -20.63 -21.64

0.00 0.00 0.00 0.00 0.00

-60.50 109.60 80.25 41.37 -38.89

12.14 1.78 10.64 -3.15 13.76

1.38 14.92 -7.31 -15.12 -13.66

-10.61 12.15 -14.87 -17.48 -18.45

11.89 12.97 -0.29 -8.29 4.24

-16.44 -9.83 9.11 -9.68 -9.36

-1.14 -17.55 9.74 22.28 30.37

-36.43 -27.53 -18.69 29.63 11.44

1.75 -7.29 -3.11 22.71 25.52

-60.50 109.60 80.25 41.37 -38.89

0.00 0.00 0.00 0.00 0.00

0.64 -10.93 2.28 9.40 9.17

5.66 7.26 -4.21 8.77 -3.47

-12.99 -5.26 8.26 -12.32 7.01

-5.35 2.00 -13.58 11.38 -3.03

11.19 7.51 -7.48 12.65 -6.29

7.35 -9.82 1.49 12.13 19.13

-60.50 109.60 80.25 41.37 -38.89

-4.99 0.23 -5.34 5.63 1.62

1.98 -1.69 -4.28 6.96 11.57

-5.56 -1.66 3.46 -4.86 2.95

6.92 6.23 -6.24 -5.06 -1.74

28.38 4.21 10.65 3.88 24.24

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-2.45 1.28 -0.95 -5.03 -8.67

-14.64 1.81 -1.43 -9.60 -11.66 -1.94 -5.45 1.82 -5.04 1.44 8.39 23.20 32.68 77.49 144.95 -7.45 -1.82 -5.54 7.22 0.63 -16.45 -10.08 -8.32 2.91 -4.49 16.97 7.13 -11.37 9.69 14.40 12.57 -2.95 4.58 24.29 44.77 8.61 12.74 -10.38 -10.71 -18.86 0.00 0.00 0.00 0.00 0.00 -0.08 -14.01 -0.64 15.79 17.57 0.00 0.00 0.00 0.00 0.00 -7.60 8.75 -8.97 -11.79 -32.15 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -11.45 -2.46 -14.67 14.17 -9.42 -19.28 5.73 -21.78 -7.51 -31.83 4.12 -10.68 4.53 7.40 22.78 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -10.24 -3.04 -1.17 -3.23 -3.38 -12.12 5.23 -0.45 -16.70 -19.76 32.40 23.35 3.97 -18.63 -6.56 -7.71 -1.96 -2.68 -8.17 -19.04 2.86 -5.36 -0.29 10.73 20.65 -4.41 -3.53 0.59 -2.74 0.80 12.03 21.29 33.06 84.09 155.89 0.00 0.00 0.00 0.00 0.00 -14.61 -9.65 0.72 9.13 2.34 15.87 11.12 3.48 -0.00 6.06 26.47 2.70 7.17 5.76 29.00 21.82 8.82 1.92 -2.43 15.26 0.00 0.00 0.00 0.00 0.00 -2.29 12.07 -2.87 -21.44 -22.64 0.00 0.00 0.00 0.00 0.00 15.67 19.39 33.43 90.68 166.84 -1.77 3.65 0.58 1.31 0.59 13.03 7.36 -8.54 13.78 -7.20 0.25 3.25 -2.97 -9.86 -3.40 12.96 3.86 -8.07 11.34 -6.88 -60.50 109.60 80.25 41.37 -38.89 3.85 12.66 -6.28 -13.27 -23.80 4.93 0.32 1.65 -1.45 0.74 20.81 5.23 3.67 12.77 15.13 16.31 3.80 1.47 5.25 19.49 10.23 0.81 -5.57 11.68 18.26 -28.11 90.02 78.12 75.07 -102.65 -0.51 4.88 -7.51 -5.79 -3.36 0.00 0.00 0.00 0.00 0.00 7.88 5.57 3.00 0.08 1.45 -31.24 -16.59 -11.27 6.54 1.99 0.00 0.00 0.00 0.00 0.00 0.46 0.17 -10.71 10.97 10.19 -2.28 8.07 -1.73 -2.54 -8.67

-1.79 2.95 0.68 0.82 0.65 -24.97 -10.13 -6.74 5.30 -5.05 1.68 4.66 -5.09 1.92 1.75 0.00 0.00 0.00 0.00 0.00 -42.61 -10.14 -7.00 -22.35 -35.98 0.00 0.00 0.00 0.00 0.00 -36.26 -28.43 -6.80 27.00 0.63 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.95 2.66 3.32 -2.17 2.45 14.12 -1.28 3.79 9.16 36.59 -44.06 -24.51 -15.83 15.35 -12.00 -10.53 -3.73 -4.77 2.75 -2.46 -21.86 -16.53 -14.38 19.06 13.80 18.16 6.75 14.26 -11.12 8.55 -0.10 5.15 -8.09 11.61 -5.72 -36.78 -20.11 -19.99 17.15 -6.06 -28.11 90.02 78.12 75.07 -102.65 -28.11 90.02 78.12 75.07 -102.65 -12.13 -9.96 4.34 3.98 1.14 8.15 7.53 -12.49 0.62 -1.37 -1.15 1.63 -13.45 10.49 5.87 9.48 -6.09 -6.81 23.19 23.85 -16.78 -11.27 11.22 -18.98 9.43 -60.50 109.60 80.25 41.37 -38.89 -2.21 1.00 -7.04 8.11 -4.80 0.00 0.00 0.00 0.00 0.00 -1.79 0.13 5.54 -10.98 -20.64 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 17.21 17.79 -4.25 -15.17 3.62 -10.20 12.27 -13.37 -25.25 -35.88 14.23 8.81 8.58 -7.99 -4.08 -24.16 -12.08 15.64 -24.48 13.23 -0.42 0.83 -8.24 9.39 -5.82 -2.95 -1.80 5.19 4.91 0.17 -13.61 12.52 -18.34 -21.92 -36.86 -20.39 6.17 -4.85 -25.48 -29.78 0.00 0.00 0.00 0.00 0.00 -25.87 -12.93 -16.61 10.00 -9.55 -10.62 -8.68 0.23 -6.36 4.92 22.99 18.37 16.94 -24.15 -10.28 2.24 -4.43 2.41 7.82 5.84 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4.75 10.94 0.30 -16.50 -5.78 -1.32 28.30 31.68 59.91 115.77 17.58 14.17 -0.11 -20.99 -6.91 42.89 21.48 11.94 -14.97 21.05 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -60.50 109.60 80.25 41.37 -38.89 -26.02 -12.63 16.80 -26.10 14.21 0.00 0.00 0.00 0.00 0.00

-2.62 -3.70 -0.62 -1.46 -0.22 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -38.33 -22.49 11.34 1.77 -11.48 -0.35 -0.74 7.79 -5.92 -7.97 9.32 6.26 -6.24 10.54 -5.24 0.00 0.00 0.00 0.00 0.00 16.72 7.77 -10.75 16.54 -9.10 0.00 0.00 0.00 0.00 0.00 9.32 6.26 -6.24 10.54 -5.24 -28.11 90.02 78.12 75.07 -102.65 -0.02 5.54 -1.15 4.29 -0.79 -1.59 -5.97 3.01 -6.60 2.25 6.89 4.14 3.80 -6.18 -11.81 16.41 2.43 0.54 0.79 22.32 -9.34 -6.96 6.33 -11.03 5.30 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -28.11 90.02 78.12 75.07 -102.65 21.82 9.56 4.70 0.93 1.44 12.51 4.40 -1.41 4.66 15.59 7.31 15.28 -7.44 -11.71 -8.00 6.95 6.38 9.43 -11.07 -6.44 5.09 -15.99 7.20 20.10 21.50 9.33 10.53 -2.71 -5.48 -5.05 -11.95 1.81 -0.13 -13.15 -9.96 12.51 5.76 1.15 -0.68 4.34 0.00 0.00 0.00 0.00 0.00 21.04 21.22 0.16 -18.00 -23.23

33.58 15.84 -7.26 1.84 15.66

0.00 0.00 0.00 0.00 0.00

-4.61 12.05 -22.86 -6.46 -6.23 -6.22 0.79 0.93 -0.80 1.22

1.17 -0.41 -1.45 -10.00 -10.27 0.00 0.00 0.00 0.00 0.00

29.90 27.46 5.67 -27.88 -17.44

-10.73 -8.96 4.11 11.10 5.52 13.49 4.41 -8.01 18.93 22.94

36.84 30.51 15.86 -32.34 -16.20

-11.69 -10.28 -5.44 13.45 0.84

-8.37 8.81 -19.96 -7.82 -5.41 0.00 0.00 0.00 0.00 0.00 0.00

12.37 1.92 6.41 4.77 -2.77

0.00 0.00 0.00 0.00 0.00

3.74 7.93 1.38 -6.69 -3.81

2.92 -11.05 1.39 9.88 10.20

-6.28 -2.25 -1.79 -12.23 -22.37

-21.87 2.74 -9.01 -13.74 -24.91

-2.35 1.07 7.13 -10.32 -15.20

-22.22 -10.14 -2.03 -7.88 -13.93

3.41 0.27 -1.86 3.89 6.09

-6.78 2.61 1.74 -4.35 -21.18

-28.11 90.02 78.12 75.07 -102.65 0.00 0.00 0.00 0.00 0.00 -24.95 -13.30 -1.35 -7.76 -6.62 -8.67 -2.13 0.68 -2.22 1.25 6.57 11.47 2.92 -8.03 -2.82 10.73 1.70 3.95 1.80 13.11 -13.04 -12.70 -15.72 24.13 12.89 -33.45 -16.24 21.60 -33.56 18.27 0.00 0.00 0.00 0.00 0.00 11.50 14.10 5.02 -12.16 -12.03 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -30.16 -13.91 2.46 -10.96 -13.00 1.34 2.78 10.94 -30.96 -7.24 -3.68 0.30 2.12 -2.26 1.83 -19.57 -4.00 -16.09 5.53 -11.75 39.53 9.67 15.67 6.76 37.35 -5.14 -0.13 6.29 -11.31 -6.47 -3.87 9.99 -0.20 -10.97 -15.23 -60.50 109.60 80.25 41.37 -38.89 13.68 2.89 5.31 -3.44 16.22 -60.50 109.60 80.25 41.37 -38.89 26.31 10.32 10.28 -7.52 7.89 20.53 30.03 -14.66 -30.08 -37.54 5.85 -3.47 4.03 12.43 18.80 -60.50 109.60 80.25 41.37 -38.89 -0.59 1.21 0.20 0.43 0.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 16.07 14.59 -9.36 -4.74 11.34 7.42 2.91 -4.70 6.97 -3.99 10.60 14.23 -2.11 -14.75 2.01 -13.12 -11.17 -10.15 8.90 0.81 -36.92 -21.57 -0.19 2.10 -3.26 -16.76 -3.43 -2.80 0.47 -11.83 -9.77 -5.15 -7.52 1.02 14.34 0.00 0.00 0.00 0.00 0.00 33.14 24.67 4.43 -24.53 -2.32 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -2.56 6.61 -12.53 2.60 -9.73 -7.88 -13.72 -2.74 22.16 22.90 7.50 7.11 -5.27 9.90 -4.39 0.86 -2.46 -9.12 4.43 2.53 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 26.05 9.55 17.84 -13.18 10.40 3.48 - 3.16 2.04 7.78 11.58 -8.91 -3.29 -6.62 5.06 -3.93 -11.85 -10.55 7.15 -6.66 2.46

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14.88 13.33 -11.47 -8.60 -10.34

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2.75 0.23 -1.82 11.17 1.14

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0.00 0.00 0.00 0.00 0.00 18.03 8.79 10.80 -12.80 1.91 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -36.38 -25.17 9.61 9.45 -2.77 -0.96 -5.77 4.59 1.41 1.16 -29.92 -18.05 -5.47 13.59 -9.84 7.41 2.21 -4.61 6.48 -3.93 -30.33 -4.67 -9.42 -18.90 -39.90 -1.54 8.52 -5.44 -5.32 -0.80 -12.89 -4.07 9.39 -14.30 -13.14 -46.61 -22.14 -20.69 12.50 -17.77 21.52 19.37 4.54 -17.19 -5.88 -6.56 -0.77 -4.95 8.48 3.51 -37.32 -24.38 -15.86 18.64 -2.75 -28.11 90.02 78.12 75.07 -102.65 -5.99 -6.80 -8.25 14.95 18.38 -6.60 4.00 -0.39 -6.47 -7.86 1.71 14.36 -12.18 -20.21 -15.56 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -15.74 3.71 -6.61 -6.46 -22.09 8.57 3.13 5.61 -4.06 3.23 -9.32 -6.26 6.24 -10.54 5.24 -1.75 5.05 0.39 2.28 0.46 -3.26 5.74 -2.83 -5.18 -10.84 27.04 -2.17 12.88 11.38 34.51 0.00 0.00 0.00 0.00 0.00 37.80 30.12 0.80 -32.68 3.92 0.53 11.70 0.08 -10.77 -16.07 -6.36 -4.13 1.43 -4.05 1.57 11.10 -12.34 16.32 5.28 32.38 3.32 1.85 -7.38 3.84 1.37 -12.24 -7.78 -7.75 4.27 -6.86 0.00 0.00 0.00 0.00 0.00 -8.01 -7.17 0.18 12.59 -8.64 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -7.41 -2.21 4.61 -6.48 3.93 -13.05 -8.76 8.73 -14.76 7.33 -0.19 -4.13 2.21 3.35 -3.54 -7.35 21.63 -22.72 -27.26 -33.89 0.00 0.00 0.00 0.00 0.00 -2.84 2.73 -6.35 -7.11 -4.38 -3.98 4.10 -2.24 -7.29 -3.98 2.83 -4.36 -6.26 19.63 34.09 -11.35 -8.99 -6.30 1.50 -3.50 -11.62 -15.13 7.00 7.50 10.23 2.52 9.40 2.35 -4.15 -1.22 -21.42 -15.30 7.93 -0.99 -2.25 2.17 1.84 -0.62 -0.45 0.29 22.30 10.82 -14.40 22.37 -12.18 -20.35 -6.51 -17.89 6.71 -3.41

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0.00 0.00 0.00 0.00 0.00 1.45 9.52 -0.10 -9.96 -11.75 6.00 4.48 1.24 0.41 4.89 -4.07 4.56 5.61 -14.90 -10.54 -60.50 109.60 80.25 41.37 -38.89 0.46 6.71 -4.79 -0.92 6.43 0.00 0.00 0.00 0.00 0.00 -17.81 -9.36 -12.67 7.98 -7.46 -5.83 -0.32 -9.34 1.97 -6.72 1.24 9.14 -3.94 1.07 -11.62 0.00 0.00 0.00 0.00 0.00 -2.32 -2.42 23.92 -21.44 -19.23 13.81 8.43 -3.65 3.22 13.71 -2.47 1.39 -5.89 -2.47 -4.33 -8.39 -5.74 0.67 4.79 1.02 11.94 7.57 6.23 -6.87 -11.95 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 4.32 1.76 6.27 -5.69 4.08 34.23 16.77 -8.33 0.91 29.71 14.87 7.22 -9.60 14.92 -8.12 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.11 -1.79 -2.93 4.06 11.54 -1.03 3.66 -3.91 6.22 -2.67 0.00 0.00 0.00 0.00 0.00 0.09 13.35 -9.99 -17.18 -15.83 29.36 2.84 6.71 14.03 30.11 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.90 -3.35 1.53 -3.57 1.24 0.00 0.00 0.00 0.00 0.00 -2.83 0.68 -3.31 1.06 0.43 -9.78 6.71 -12.24 -16.77 -16.99 -3.09 3.19 1.67 -4.75 -4.67 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.08 6.55 -3.59 -10.45 -12.33 5.02 9.79 -2.12 -16.03 -11.92 0.00 0.00 0.00 0.00 0.00 5.29 12.35 0.51 -23.06 -21.76 11.91 11.64 -11.22 -1.13 -5.83 0.00 0.00 0.00 0.00 0.00 -3.73 -2.50 2.49 -4.22 2.10 13.85 6.20 -12.87 7.78 12.65 14.31 6.12 -6.01 8.08 17.37 -3.77 -0.67 -6.96 -2.31 1.13 -12.99 -5.26 8.26 -12.32 7.01 -4.17 5.04 7.58 -16.79 -22.47 -10.63 -17.43 -7.29 33.38 22.74 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 19.32 23.32 1.28 -26.69 -20.04 -3.92 -5.00 -0.08 5.37 1.63

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5.09 7.74 -0.87 -8.03 -4.96

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-60.50 109.60 80.25 41.37 -38.89

-60.50 109.60 80.25 41.37 -38.89

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- 4.14 5.14 5.05 -2.51 3.24
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- -0.92 -4.26 4.75 -7.53 3.44
- -31.48 -9.70 6.92 -9.30 -24.50
- 1.96 6.15 -1.91 5.53 -1.51
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- 25.99 11.23 -16.61 25.13 -14.08
- 6.49 7.63 0.12 11.15 16.96
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- -9.72 12.10 -6.79 -18.06 -22.78
- -12.11 -6.70 -2.58 9.98 -3.52
- -5.80 -9.72 -9.55 16.26 20.56
- 0.00 0.00 0.00 0.00 0.00
- 13.34 2.07 12.14 -6.20 -1.47
- -5.66 -7.26 4.21 -8.77 3.47
- 19.76 7.50 -2.66 -4.54 11.66
- -60.50 109.60 80.25 41.37 -38.89
- 9.06 8.22 6.13 -1.81 3.58
- 0.00 0.00 0.00 0.00 0.00
- 0.47 -0.46 1.06 1.18 0.73
- 8.21 16.54 -13.30 -14.95 -7.01
- -7.64 2.53 4.48 -12.06 -15.82
- -60.50 109.60 80.25 41.37 -38.89
- -60.50 109.60 80.25 41.37 -38.89
- 11.59 8.55 -4.55 2.57 14.84
- -7.42 -2.91 4.70 -6.97 3.99
- -11.55 0.07 0.43 -13.35 -8.52

-7.35 0.59 4.23 -4.53 3.67 -7.70 -6.77 0.44 1.23 -4.45 0.00 0.00 0.00 0.00 0.00 3.28 -1.91 0.46 -3.66 -4.46 -12.95 -3.16 7.97 -10.86 6.81 -10.02 10.17 -21.87 -4.97 -21.59 8.43 7.22 -4.84 -7.74 -5.78 7.27 2.25 -9.95 7.10 30.54 -7.49 -6.41 5.18 -9.41 4.32 -4.14 7.37 -9.68 4.94 -20.48 -26.55 0.76 -16.96 -3.92 -39.86 5.24 -3.21 -3.92 8.13 5.73 0.00 0.00 0.00 0.00 0.00 -15.16 -1.53 -6.69 0.05 -20.57 -13.08 -5.66 1.27 -4.95 2.04 1.86 1.25 -1.25 2.11 -1.05 19.10 6.86 10.37 -6.81 5.70 -27.99 -17.21 -11.93 14.05 5.25 3.11 -12.30 2.97 21.32 26.23 9.75 13.17 0.71 -25.64 -11.44 13.64 8.70 -4.47 -7.67 -3.03 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 8.84 16.74 -1.76 -22.34 -14.29 -0.38 2.23 -2.17 -2.03 -9.06 -7.18 -22.93 12.00 19.43 32.33 -27.15 -13.20 -13.74 6.69 -7.40 19.21 8.34 -2.02 -0.72 7.39 -3.05 -0.10 -9.43 10.08 -6.43 -2.81 7.42 -3.86 -15.33 -5.21 -15.48 3.02 -2.28 -10.03 -14.54 7.62 13.13 -3.20 -16.40 -9.49 5.59 3.76 -3.74 6.33 -3.14 1.30 -5.26 -1.73 -0.97 -1.36 -2.20 1.15 7.92 -23.45 -11.75 -0.07 4.88 -0.38 -12.39 -7.03 -60.50 109.60 80.25 41.37 -38.89 44.70 22.92 2.50 -13.83 28.56 0.00 0.00 0.00 0.00 0.00 10.52 -8.23 12.52 19.01 39.39 -14.84 -3.69 -1.78 -0.91 -3.95 -28.11 90.02 78.12 75.07 -102.65 0.00 0.00 0.00 0.00 0.00 3.87 4.68 2.24 -16.94 -10.79 -2.27 3.76 -10.57 -5.31 11.85 8.52 -9.03 -1.36 20.21 24.96 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.04 -4.72 -2.69 -5.69 -12.96 -3.65 -1.43 -4.24 3.69 -2.69 7.41 5.17 1.38 -4.21 2.27 0.00 0.00 0.00 0.00 0.00 10.73 8.67 1.40 -3.43 -13.35

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-7.24 5.01 3.26 -12.53 -12.96
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-6.40 1.51 -9.47 5.24 -10.28

-10.52 -9.76 4.14 -8.54 2.03

0.00 0.00 0.00 0.00 0.00

0.10 -7.83 5.13 17.95 20.85

-2.16 0.05 -3.64 2.34 -6.43

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

5.63 5.86 -4.03 7.79 -3.34

-8.79 -7.10 -10.80 16.56 18.10

3.81 6.70 -3.06 7.15 -2.49

1.19 3.23 -1.88 -1.15 7.16

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

1.96 6.15 -1.91 5.53 -1.51

0.14 6.09 -3.73 -4.45 4.96

5.59 7.76 4.47 -14.79 -6.47

-0.66 -4.76 4.12 13.51 19.35

6.62 2.53 6.45 -5.38 4.00

40.59 20.32 10.54 -17.01 22.89

-60.50 109.60 80.25 41.37 -38.89

-9.03 -22.24 1.41 31.03 22.00

-60.50 109.60 80.25 41.37 -38.89

18.78 16.76 -7.49 -4.13 1.17

-7.41 -2.21 4.61 -6.48 3.93

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0.00 0.00 0.00 0.00 0.00

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-60.50 109.60 80.25 41.37 -38.89

-5.47 17.06 -18.40 -21.29 -21.19

-1.80 2.25 0.77 0.33 0.72

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0.26 11.61 -8.17 -10.98 -28.38

-1.19 2.43 0.39 0.87 0.40

-0.63 2.40 1.00 -1.95 -3.62

20.99 13.86 -1.30 -11.71 -2.91

-10.25 -19.60 1.05 22.79 28.78

25.13 5.66 4.12 15.32 33.10

2.95 -2.72 2.77 6.77 8.69

-3.73 1.04 -12.45 9.64 -6.34

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12.68 0.09 -0.07 1.87 16.30

0.00 0.00 0.00 0.00 0.00

2.64 9.91 -2.85 -6.71 -4.53

19.90 -1.92 9.80 13.63 35.08

-60.50 109.60 80.25 41.37 -38.89

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-3.72 -3.21 -4.78 4.19 -2.39

3.95 13.28 -15.73 -9.54 -4.67

-7.22 -2.47 -1.54 0.06 -0.46

6.91 3.48 -6.15 -3.84 8.04

3.24 -1.40 -3.89 7.47 16.60

-28.11 90.02 78.12 75.07 -102.65

-35.11 -26.68 -5.20 25.07 -5.56 19.32 10.30 6.64 -1.85 -11.01 2.45 15.10 -11.05 -20.71 -13.41 -8.04 0.13 6.66 -14.75 -8.97 -15.57 3.13 -6.11 -11.03 -30.45 0.59 0.92 0.04 -4.50 -6.21 11.19 7.51 -7.48 12.65 -6.29 -6.92 5.31 -14.69 7.07 -8.12 19.16 4.69 1.57 -1.93 24.01 0.01 0.70 -0.09 0.49 -0.07 5.99 16.14 -7.37 -22.83 -10.99 19.12 18.95 -12.45 -10.44 -10.50 0.00 0.00 0.00 0.00 0.00 2.75 5.08 7.11 -16.57 -11.09 17.64 10.27 0.19 -5.42 18.93 21.26 18.47 -1.03 -23.17 0.53 -3.95 7.32 1.95 -16.47 -16.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 25.12 18.95 8.13 -20.44 -12.49 4.95 -4.52 3.43 11.17 15.92 -28.80 -7.62 -0.04 -11.56 -14.88 17.98 7.92 8.41 -9.52 3.39 -2.41 0.21 -0.46 2.42 -0.99 -10.61 -1.77 -8.48 1.02 -18.51 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 9.26 2.76 -5.76 8.10 -4.91 -26.64 -0.40 -4.45 -26.81 -27.08 -1.21 4.81 0.21 -4.07 -5.09 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -11.44 10.50 -10.71 -19.25 -15.90 23.06 19.10 1.86 -21.60 -4.90 14.98 7.27 14.07 -15.22 5.59 -7.39 -1.51 4.52 -5.99 3.86 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 14.84 5.82 -9.41 13.94 -7.99 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.36 -5.07 2.51 1.60 -7.45 0.00 0.00 0.00 0.00 0.00 -5.59 -3.76 3.74 -6.33 3.14 -16.42 7.43 -23.66 -5.18 -27.92 12.36 10.26 -0.76 -8.11 7.12 -5.51 -9.53 -3.51 5.67 8.53 -3.42 -13.47 -1.88 24.97 31.12 0.50 9.04 0.43 -16.44 -14.68 -0.06 4.82 -6.54 0.23 -4.01 -20.18 -14.90 3.38 2.08 7.12 0.00 0.00 0.00 0.00 0.00 9.77 13.95 4.62 -21.86 -6.69

3.80 6.00 -2.97 6.66 -2.42

-0.35 -0.20 -4.25 10.76 9.87

-60.50 109.60 80.25 41.37 -38.89

-5.56 -1.66 3.46 -4.86 2.95

3.47 2.04 3.59 -2.65 2.25

6.57 -7.43 3.34 23.89 39.88

-13.73 -10.27 -1.56 0.27 -8.63

7.30 2.92 -1.78 4.58 12.84

9.00 -0.98 2.31 8.23 25.51

-14.49 -3.46 -2.74 -2.21 -1.09

3.62 6.96 3.09 0.60 1.90

-37.69 -23.33 -10.82 21.67 -10.63

0.00 0.00 0.00 0.00 0.00

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-3.70 -1.10 2.30 -3.24 1.96

3.30 -1.11 -0.84 9.58 13.03

-0.12 -6.30 0.85 -4.39 0.59

-28.11 90.02 78.12 75.07 -102.65

0.00 0.00 0.00 0.00 0.00

-4.92 -5.53 -9.14 21.14 12.28

6.04 5.96 -2.93 -2.54 0.14

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-9.85 5.72 -7.21 -12.15 -3.91

0.00 0.00 0.00 0.00 0.00

7.83 0.13 -5.00 7.76 8.17

0.00 0.00 0.00 0.00 0.00

-6.00 7.90 -12.10 -7.24 -13.01

-0.72 7.33 -10.48 0.84 -3.29

-17.06 -7.25 -3.99 -0.27 -1.34

-10.34 -0.01 -3.87 -15.52 -27.74

-3.99 -0.21 -5.54 5.76 -3.59

10.84 16.32 -3.75 -13.83 -5.58

9.29 4.16 -5.95 9.08 -5.04

-18.62 -11.12 12.28 -20.11 10.35

-60.50 109.60 80.25 41.37 -38.89

11.42 2.92 5.25 -0.76 5.48

-0.68 -12.59 1.12 14.40 13.24

26.48 8.37 8.90 -3.02 28.88

3.87 0.73 -7.72 17.15 10.54

4.10 15.68 3.10 -24.35 -19.94

1.38 -0.56 -7.36 3.29 12.97

1.01 -1.25 -10.68 12.54 12.36

0.00 0.00 0.00 0.00 0.00

-13.01 0.99 -12.92 -3.23 -13.84

7.21 6.19 12.15 -16.87 -6.50

4.92 2.13 3.72 -1.90 -1.59

7.42 2.91 -4.70 6.97 -3.99

7.23 1.20 187.61 28.36 -201.49

5.34 0.87 9.61 -9.76 6.36

0.00 0.00 0.00 0.00 0.00

9.27 3.46 -5.86 8.59 -4.98

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.43 14.94 -9.08 -27.57 -42.32 0.00 0.00 0.00 0.00 0.00 -28.11 90.02 78.12 75.07 -102.65 8.10 - 5.96 9.01 13.25 33.59 -2.94 5.18 -7.70 -10.27 -12.74 28.22 4.73 3.99 21.07 35.62 -10.16 5.88 -2.93 -15.63 -18.73 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -11.21 3.59 -13.34 -2.93 -15.70 0.00 0.00 0.00 0.00 0.00 -20.13 -10.09 -1.53 -7.49 -5.31 -0.87 2.50 -1.98 10.75 4.83 4.63 -0.67 -14.85 18.03 21.34 15.18 18.03 -1.69 -13.46 -8.57 -10.49 10.67 -10.87 -24.50 -19.96 -34.80 -9.10 -18.92 -2.52 -24.08 2.75 -11.34 -3.29 17.57 22.19 15.15 3.79 7.54 -2.79 0.31 -6.86 2.45 -11.46 5.56 -0.53 3.21 -1.75 4.16 -9.82 12.82 1.11 27.02 31.93 64.30 123.06 -60.50 109.60 80.25 41.37 -38.89 1.56 4.73 -0.55 -0.90 7.15 -0.03 -8.33 -1.38 3.11 1.50 -0.46 11.36 -10.23 -8.97 -20.04 -16.90 -4.95 -0.19 -15.64 -10.56 -6.69 -3.45 -1.01 3.16 0.58 0.00 0.00 0.00 0.00 0.00 10.51 1.36 11.48 -9.25 -2.51 5.01 2.52 5.94 -3.13 6.71 -60.50 109.60 80.25 41.37 -38.89 -0.04 6.91 -17.27 -2.39 -12.04 -9.11 0.78 -7.82 -3.87 -1.65 -0.56 -1.32 0.06 -0.34 7.60 0.00 0.00 0.00 0.00 0.00 1.85 0.55 -1.15 1.62 -0.98 13.75 5.99 0.76 2.95 -0.66 4.72 -4.73 0.81 12.13 17.37 -3.48 4.05 -3.07 -1.44 -2.48 -4.69 4.29 -12.08 5.11 -0.24 -19.41 -22.61 -10.99 29.76 18.96 -5.59 -3.76 3.74 -6.33 3.14 -8.76 1.50 -10.40 -7.41 -6.41 0.00 0.00 0.00 0.00 0.00 9.75 15.71 7.08 -22.36 -19.33 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 2.84 13.65 -5.65 -18.63 -17.70 23.48 18.35 -0.13 -22.52 -0.59 0.00 0.00 0.00 0.00 0.00

-4.41 7.92 -11.73 -9.54 -15.60 -0.86 1.88 -1.25 -12.72 -9.17 2.73 7.38 -3.14 -4.12 -23.99 -60.50 109.60 80.25 41.37 -38.89 -1.85 -0.55 1.15 -1.62 0.98 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -14.55 -9.17 2.52 -2.72 -15.86 -38.38 -14.91 -5.63 -9.18 -11.71 0.00 0.00 0.00 0.00 0.00 3.15 -1.25 -18.14 25.38 26.15 0.00 0.00 0.00 0.00 0.00 7.49 6.41 -5.18 9.41 -4.32 3.74 3.20 -2.59 4.71 -2.16 0.00 0.00 0.00 0.00 0.00 23.87 19.73 6.14 -24.83 -4.94 -28.11 90.02 78.12 75.07 -102.65 -60.50 109.60 80.25 41.37 -38.89 4.55 0.66 -2.82 7.31 11.15 -28.09 -18.98 -11.50 11.16 -4.53 0.00 0.00 0.00 0.00 0.00 0.11 -4.79 -0.46 9.06 18.90 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4.43 8.86 -2.16 -11.53 -5.71 -1.97 7.88 -0.80 -8.51 -6.58 -4.14 -2.77 -2.42 -6.62 -13.69 13.65 -2.36 -1.73 19.64 27.68 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.64 -6.24 -3.20 20.24 10.29 -5.45 0.26 -1.78 -13.58 -28.56 12.02 7.71 -7.50 4.81 9.43 39.77 32.10 17.12 -32.74 -14.48 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -9.92 -12.30 -6.72 22.55 27.63 13.57 4.87 -0.31 1.35 10.11 0.00 0.00 0.00 0.00 0.00

-11.55 4.23 -8.20 -4.74 -22.19 17.68 6.92 4.36 -8.43 16.04 10.77 7.98 -2.66 -6.81 11.87 -4.84 8.76 -8.79 -11.78 -10.19 -4.62 -5.64 -2.73 -1.19 -6.75

-4.94 0.21 -1.92 -3.99 -8.95

0.00 0.00 0.00 0.00 0.00

6.72 7.27 -0.67 -8.27 2.22

0.00 0.00 0.00 0.00 0.00

17.92 5.59 6.96 -3.84 3.37

7.55 8.40 1.99 -13.73 -5.44

-10.48 -22.38 8.29 24.70 29.93

-14.83 -11.96 -16.05 17.21 7.07

-7.04 -10.48 -16.01 23.53 19.94

-60.50 109.60 80.25 41.37 -38.89

-9.27 -3.46 5.86 -8.59 4.98

8.32 -0.35 1.95 3.22 14.27

-7.37 -0.11 4.33 -5.02 3.73

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8.84 - 3.63 0.35 8.63 17.22

13.70 7.89 6.75 -3.66 4.29

-1.15 -5.66 -0.19 13.94 11.77

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

11.11 9.88 -1.43 -1.73 10.48

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13.57 -1.30 0.25 16.09 35.95

17.16 -2.82 11.32 11.01 22.13

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0.00 0.00 0.00 0.00 0.00

-9.32 -6.26 6.24 -10.54 5.24

8.33 5.24 2.73 -2.39 4.44

-5.56 -1.66 3.46 -4.86 2.95

19.26 7.64 10.74 -6.77 5.95

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20.54 10.64 15.68 -10.05 6.95

16.84 9.81 5.70 -2.47 8.91

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-7.85 1.60 -14.94 0.13 -9.61

18.04 2.83 4.91 -2.56 25.86

26.32 5.23 8.56 -0.40 28.21

6.93 13.27 -1.94 -19.18 -13.11

-9.18 -1.69 -0.99 -0.18 0.11

1.31 -8.12 -3.05 10.35 17.08

13.16 1.60 -2.32 1.78 20.60

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

8.45 11.42 -0.73 -13.74 1.01

-60.50 109.60 80.25 41.37 -38.89

2.27 6.30 -0.97 4.60 -0.87

9.32 6.26 -6.24 10.54 -5.24

-11.59 0.43 -11.73 9.83 -12.26

-2.01 5.53 -0.82 -2.44 1.81

28.31 0.38 14.81 12.89 37.39

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-60.50 109.60 80.25 41.37 -38.89

-3.31 -1.26 -3.22 2.69 -2.00

0.00 0.00 0.00 0.00 0.00

15.78 1.99 0.67 3.23 18.76

0.65 -8.47 -2.64 5.89 5.13

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-0.85 -3.01 0.92 -0.16 -4.30 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 12.23 17.10 -3.35 -25.34 -16.59 -7.35 2.97 -7.04 -11.98 -22.38 0.55 -1.43 0.03 1.57 2.18 3.37 12.33 -10.56 -14.50 -11.18 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 14.91 9.32 -9.88 16.38 -8.32 15.01 -0.81 5.06 15.81 37.37 -2.45 -4.31 0.03 -2.49 0.22 1.89 -5.32 6.88 -10.33 4.70 -7.94 5.76 -2.03 -14.98 -19.86 15.45 0.32 -1.20 16.77 35.54 -5.04 15.99 -8.99 -20.27 -19.34 0.00 0.00 0.00 0.00 0.00 1.96 6.15 -1.91 5.53 -1.51 -9.12 5.61 -16.16 -3.81 -3.51 -3.42 10.52 0.10 -10.34 -13.79 -0.04 -2.10 0.28 -1.46 0.20 -3.76 8.04 -0.47 -10.04 -14.49 -3.62 3.10 1.74 -0.31 1.57 -11.11 -3.31 6.91 -9.72 5.89 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4.24 2.75 -0.95 2.70 -1.04 -2.23 12.01 -10.82 -8.99 -17.47 1.69 6.02 -1.84 0.32 8.60 16.77 2.56 -0.70 6.38 33.56 0.00 0.00 0.00 0.00 0.00 28.99 17.20 0.88 -15.45 21.02 -2.55 2.88 -11.69 4.38 -0.66 0.00 0.00 0.00 0.00 0.00 36.82 23.27 7.67 -23.65 10.61 0.00 0.00 0.00 0.00 0.00 -4.69 6.84 -16.74 -5.29 -12.67 0.00 0.00 0.00 0.00 0.00 -0.01 2.01 -14.41 13.90 10.93 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.15 2.28 -3.43 4.87 -2.15 18.80 0.87 3.58 23.11 33.74 -6.63 -1.56 -7.06 4.87 -3.40 -0.12 -6.30 0.85 -4.39 0.59 3.71 3.82 -1.78 -3.86 -0.89 1.17 4.04 2.84 -0.82 1.93 -7.23 0.30 -2.12 2.20 -0.86 -6.73 5.77 -9.90 -7.12 1.47 -60.50 109.60 80.25 41.37 -38.89 1.93 4.75 -1.72 4.55 -1.38 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

-9.26 -2.76 5.76 -8.10 4.91 0.00 0.00 0.00 0.00 0.00 -5.61 0.74 -3.97 4.52 -2.32 -0.12 -6.30 0.85 -4.39 0.59 -11.11 -3.31 6.91 -9.72 5.89 0.00 0.00 0.00 0.00 0.00 -7.03 3.10 -5.80 -2.48 4.81 0.00 0.00 0.00 0.00 0.00 -4.34 -3.67 1.25 0.91 -0.58 4.16 6.59 0.06 -2.22 -1.60 30.80 12.94 5.94 -1.32 20.46 7.48 2.54 3.29 9.18 7.14 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5.83 9.08 -5.61 -4.46 12.01 6.20 3.15 -9.17 1.33 6.66 15.10 15.87 -6.37 -11.73 -4.23 -8.62 8.05 -27.81 4.26 -11.42 -1.62 6.93 -5.58 -18.43 -7.09 -35.11 -14.49 7.67 -5.06 -22.16 -15.23 -13.52 -3.80 5.69 15.66 0.00 0.00 0.00 0.00 0.00 33.66 4.22 11.61 6.57 36.06 -18.30 9.23 -22.01 -15.64 -25.47 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 17.27 17.71 -7.68 -15.92 -22.04 5.25 -3.21 -3.23 11.87 23.83 -1.13 -2.60 11.49 -22.75 -0.55 0.00 0.00 0.00 0.00 0.00 25.88 10.16 17.18 -12.15 9.95 -0.05 -2.80 0.38 -1.95 0.26 9.83 0.58 -2.81 13.16 13.25 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -18.30 -3.10 6.05 -7.75 -15.82 0.00 0.00 0.00 0.00 0.00 3.69 0.40 -2.21 2.75 -1.90 5.55 7.04 -15.75 6.06 8.86 -60.50 109.60 80.25 41.37 -38.89 4.67 0.54 7.58 -7.76 4.97 0.00 0.00 0.00 0.00 0.00 -14.85 -6.52 9.50 -14.43 8.05 1.94 5.45 -1.82 5.04 -1.44 -3.83 -1.26 -4.51 3.25 -3.12 0.00 0.00 0.00 0.00 0.00 -20.76 3.59 -3.90 -18.11 -24.25 24.16 12.08 -15.64 24.48 -13.23 -0.05 -2.80 0.38 -1.95 0.26 -11.78 6.01 3.14 -32.85 -27.54

-0.02 4.15 -0.86 3.22 -0.59 11.11 4.78 -3.83 1.66 12.69 0.88 -11.59 0.72 11.54 11.35 0.00 0.00 0.00 0.00 0.00 -6.46 -4.11 -2.57 5.30 2.77 7.43 3.61 -4.80 7.46 -4.06 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -5.36 4.38 0.28 -12.85 -11.22 -1.71 2.02 0.17 -5.53 -6.53 11.28 7.22 -0.35 4.75 -1.23 16.06 17.49 -3.02 -25.48 -9.83 0.00 0.00 0.00 0.00 0.00 -9.93 9.75 -7.32 -5.76 -26.23 9.10 -2.93 2.04 9.17 26.25 0.00 0.00 0.00 0.00 0.00 -7.50 1.50 -4.50 0.77 -9.20 0.00 0.00 0.00 0.00 0.00 23.73 18.75 7.06 -14.31 0.61 -1.76 -1.92 9.27 0.92 2.27 34.12 27.49 3.92 -24.11 -7.77 11.58 3.23 4.72 1.01 6.22 -0.11 7.34 -3.52 -15.72 -13.23 -28.84 3.57 -12.92 -26.85 -28.52 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 1.91 -10.12 -4.15 17.14 19.31 -20.08 -21.63 0.35 18.14 17.07 -1.60 -1.34 8.44 -14.43 -1.90 1.90 3.35 -1.53 3.57 -1.24 -32.40 -16.45 -15.83 6.99 -8.43 8.66 8.32 -3.25 -2.37 1.87 -7.15 -15.75 3.68 13.43 22.08 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 15.49 13.06 -3.53 -4.31 2.73 -0.37 12.01 -25.57 0.48 -6.27 9.43 8.06 3.84 -11.77 -9.43 4.53 22.22 -12.15 -28.72 -21.54 -22.89 -20.84 -10.38 17.86 5.90 10.73 8.17 3.70 2.53 12.38 24.15 11.38 -15.55 23.99 -13.16 -10.78 9.29 -10.37 -12.58 -24.86 12.54 -3.08 5.49 -1.23 20.99 -6.70 -4.30 0.41 -3.05 0.87 0.00 0.00 0.00 0.00 0.00 -2.98 0.29 -2.49 2.76 -1.51 3.27 -0.71 -0.93 14.41 11.64 -6.31 5.54 -9.05 5.40 -20.77 7.46 5.01 -4.99 8.43 -4.19 -28.64 -11.31 -0.11 5.37 -18.28 4.55 12.50 -1.64 -16.21 -14.81

16.88 18.75 33.56 92.88 170.48 7.45 4.31 -4.89 7.95 -4.13 -6.70 6.20 4.80 -33.98 -26.24 -5.50 1.14 3.08 -2.91 2.68 -14.89 -8.62 9.79 -15.89 8.25 20.05 14.52 14.14 -24.75 -9.84 6.49 -2.54 2.28 7.76 14.75 2.80 1.71 1.56 -0.65 0.86 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -23.62 0.68 -17.89 -10.72 -33.89 -1.18 7.78 10.93 -37.60 -27.13 1.61 14.86 -15.42 -12.64 -14.76 -6.36 -2.88 9.03 -8.49 -5.30 20.41 8.17 -12.96 19.29 -11.00 1.63 9.66 -12.88 -11.81 -16.88 0.00 0.00 0.00 0.00 0.00 12.70 25.67 -7.19 -33.83 -29.03 4.84 11.04 -3.01 -23.74 -9.86 0.03 1.40 -0.19 0.98 -0.13 6.19 10.58 -4.97 -7.95 -6.09 -15.49 -9.33 3.37 6.26 6.31 8.66 9.17 6.14 -14.94 -14.50 4.08 5.31 -0.45 -3.61 -0.89 14.34 15.53 -7.59 -6.39 -7.76 -18.46 4.46 -7.35 -18.35 -20.36 -26.03 9.05 -27.43 -14.86 -44.42 3.69 5.89 -10.02 -2.57 7.03 14.81 4.42 -9.22 12.96 -7.86 14.98 9.20 -1.29 1.85 6.81 0.00 0.00 0.00 0.00 0.00 -5.39 -0.81 -0.60 -2.40 -2.78 0.00 0.00 0.00 0.00 0.00 18.03 6.21 -7.63 2.26 7.44 -3.12 13.19 -4.00 -14.98 -17.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1.73 8.37 -1.83 -5.75 0.21 -5.26 -2.35 -2.76 3.21 -1.27 9.96 -8.48 9.61 7.31 23.37 2.64 -2.24 -3.66 5.07 14.43 -23.20 -31.36 2.43 40.79 25.78 0.00 0.00 0.00 0.00 0.00 -13.57 -1.82 -5.96 -13.98 -30.16 -5.91 8.06 1.78 -13.42 -15.55 2.57 -1.66 -3.21 -3.88 -3.74 -19.11 -5.47 -6.58 1.71 -8.51 22.99 14.05 -9.85 -2.86 2.52 0.54 -1.05 5.82 0.68 6.16 32.57 17.23 16.20 -6.95 8.68 -12.37 -2.01 -7.37 -1.61 -6.94 -11.81 -1.18 -5.81 0.96 -6.92 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

10.44 20.09 -2.14 -31.26 -24.56

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

2.60 -0.39 -0.92 -2.33 -6.60

-0.07 -3.50 0.47 -2.44 0.33

8.52 7.90 2.22 -6.69 -3.21

4.61 -7.23 15.21 10.25 22.48

-4.99 12.38 -14.88 -16.10 -3.78

3.22 -13.18 0.42 14.64 21.44

-28.11 90.02 78.12 75.07 -102.65

1.90 3.35 -1.53 3.57 -1.24

3.43 -1.20 0.52 6.68 13.00

0.00 0.00 0.00 0.00 0.00

-10.05 -2.63 -3.91 -12.26 -26.97

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-8.29 1.05 -9.34 -6.22 -5.68

-1.23 5.23 -15.44 0.28 19.81

0.00 0.00 0.00 0.00 0.00

-3.91 -1.21 1.68 -2.63 1.54

-1.78 9.18 -3.88 -7.47 -2.98

2.95 -6.71 -7.12 11.99 18.11

-27.55 -17.98 -8.03 7.41 14.92

-6.23 10.53 -13.85 -10.67 -11.61

-1.93 2.59 1.46 -0.79 -0.32

-10.56 -2.25 -8.66 3.08 -8.74

-12.33 -5.33 -9.09 1.10 -15.21

-6.86 -4.05 -6.01 -4.62 -12.53

8.39 23.20 32.68 77.49 144.95

-33.78 -13.11 3.99 -12.33 -20.50

-60.50 109.60 80.25 41.37 -38.89

-5.99 7.55 -23.11 3.10 -4.26

-3.85 -2.55 -1.59 -7.76 -12.99

-4.60 -6.83 5.17 7.60 12.54

-29.09 -16.57 -12.32 3.23 -6.23

-4.49 -0.13 -5.80 -0.25 -3.88

-21.28 3.67 -8.97 -18.24 -31.13

3.39 5.45 0.82 -6.39 -4.51

-60.50 109.60 80.25 41.37 -38.89

-18.99 -9.21 -4.11 -6.30 -7.87

4.49 -7.80 3.21 11.76 24.26

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

25.23 1.52 8.48 2.64 32.98

5.19 1.85 5.48 -4.54 -11.37

5.25 6.08 1.91 -4.99 -7.79

-60.50 109.60 80.25 41.37 -38.89

9.31 5.56 -6.14 10.05 -5.17

2.77 7.24 0.41 3.64 0.07

0.00 0.00 0.00 0.00 0.00

-60.50 109.60 80.25 41.37 -38.89

-13.01 -6.66 8.45 -13.30 7.14

-29.73 -14.43 19.20 -29.83 16.24

-7.06 -2.98 -5.65 1.63 4.16

37.48 26.60 -5.17 -19.21 5.53

6.31 -12.66 3.80 11.89 22.42 15.98 12.50 1.78 -9.42 -18.98 3.37 14.59 -9.03 -13.50 -13.34 1.94 5.45 -1.82 5.04 -1.44 6.29 4.18 8.89 -7.96 0.48 0.05 2.80 -0.38 1.95 -0.26 -19.24 -5.37 -7.94 4.62 -8.48 9.28 12.46 0.98 -16.04 -16.36 7.47 5.01 -4.95 8.40 -4.17 -1.90 -3.35 1.53 -3.57 1.24 0.00 0.00 0.00 0.00 0.00 0.04 -6.74 -1.25 16.23 7.80 -60.50 109.60 80.25 41.37 -38.89 0.07 6.09 -2.62 -8.02 -15.30 -3.74 -0.43 2.05 -2.59 1.79 -5.99 3.07 -3.77 -7.30 -11.15 24.38 31.24 1.64 -44.78 -23.67 -21.20 -4.08 -3.56 -7.18 -18.67 -2.13 6.99 0.39 -4.89 -9.41 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 20.35 3.90 5.35 2.63 14.31 -5.51 -7.30 3.23 -2.78 -6.35 11.14 2.12 5.77 9.50 20.78 3.47 11.47 -7.97 -1.79 -16.79 0.00 0.00 0.00 0.00 0.00 9.79 5.35 1.74 -1.79 1.88 -24.15 -11.38 15.55 -23.99 13.16 1.81 -4.32 -0.34 -1.94 -0.42 -11.39 5.13 -9.39 -8.36 -19.36 10.36 9.72 -3.90 -10.35 -7.67 -5.19 1.50 -12.12 3.65 -1.68 10.54 2.04 -13.18 15.55 16.46 11.23 3.59 5.02 -3.08 5.45 9.26 2.76 -5.76 8.10 -4.91 14.57 13.55 -0.34 -20.97 -10.08 16.56 18.25 -5.83 -10.12 -8.95 -11.15 -5.41 7.20 -11.19 6.09 14.88 7.92 -9.69 15.40 -8.19 -6.65 -7.64 -6.23 12.72 14.05 20.44 9.57 -13.15 20.27 -11.13 6.91 2.92 -10.70 11.01 18.67 1.61 -0.05 -5.11 14.05 18.52 -5.10 -1.09 -2.02 1.41 -0.98 3.00 6.65 12.29 -22.88 -23.80 -11.55 7.36 -12.84 -16.80 -14.42 5.54 -5.34 -4.89 12.89 16.98 -4.59 -2.40 -3.75 -0.91 -6.04 9.76 6.33 0.98 -2.35 2.59 0.00 0.00 0.00 0.00 0.00 -31.71 -8.29 -10.70 -3.00 -28.83 2.58 -7.34 -4.27 8.63 14.49

-5.08 11.67 -5.70 -12.93 -14.53 10.66 -1.62 1.28 18.05 31.36 6.56 11.79 -8.48 -9.98 -0.37 1.31 5.99 -5.55 -2.71 1.69 -7.12 4.07 -5.45 -6.60 -14.73 0.00 0.00 0.00 0.00 0.00 -4.86 -3.60 -3.82 0.78 -7.45 11.86 21.21 -9.79 -25.48 -31.79 0.00 0.00 0.00 0.00 0.00 -38.74 -11.92 1.31 -16.88 -28.75 22.29 10.12 -14.30 21.89 -12.12 -14.71 -3.78 -0.42 -3.81 -3.98 -11.05 -0.26 -5.24 -9.77 -1.29 1.79 -7.21 0.57 6.19 6.55 0.00 0.00 0.00 0.00 0.00 -19.62 -16.39 -2.75 16.27 12.31 0.00 0.00 0.00 0.00 0.00 8.09 1.68 6.07 -4.27 0.84 5.82 9.67 -6.96 -13.59 -3.99 -8.96 -0.29 -5.71 -6.22 -2.39 -1.77 3.65 0.58 1.31 0.59 -6.97 13.50 -9.93 -17.67 -17.45 -6.55 0.28 -2.02 -8.59 -14.75 9.98 -0.41 0.26 7.65 22.22 -22.29 -10.12 14.30 -21.89 12.12 -15.69 -15.52 209.07 2.23 -194.64 -60.50 109.60 80.25 41.37 -38.89 0.07 3.50 -0.47 2.44 -0.33 15.64 11.99 -1.41 -6.66 1.99 -60.50 109.60 80.25 41.37 -38.89 -22.12 -7.50 1.72 -8.10 -7.79 5.22 7.67 -4.72 -1.47 7.74 -15.39 -12.67 5.75 3.08 5.57 0.00 0.00 0.00 0.00 0.00 -41.86 -19.33 11.09 -5.85 -25.21 0.00 0.00 0.00 0.00 0.00 2.26 10.15 4.18 -13.19 -11.79 0.00 0.00 0.00 0.00 0.00 -0.50 13.59 -1.01 -13.52 -18.98 8.30 -7.01 3.45 16.46 29.63 4.50 9.88 -12.39 -6.70 -6.06 -60.50 109.60 80.25 41.37 -38.89 -11.59 15.43 -21.08 -20.02 -35.83 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.75 3.13 2.21 -19.93 -36.12 -1.59 -0.02 -0.37 2.30 2.60 0.00 0.00 0.00 0.00 0.00 -4.34 5.36 -3.66 -8.77 -13.75 11.38 8.73 -3.85 -1.25 4.33 2.46 5.78 0.04 0.37 10.03 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-11.48 -0.40 -2.91 -18.93 -32.80
```

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

24.88 23.49 -3.78 -16.25 -22.61

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00

8.61 -1.00 -1.40 5.20 18.61

0.00 0.00 0.00 0.00 0.00

-10.65 0.17 -4.11 -5.81 -11.72

-7.52 4.16 -13.41 -3.33 0.81

0.00 0.00 0.00 0.00 0.00

-2.76 2.33 2.98 1.56 3.71

15.67 19.39 33.43 90.68 166.84

-0.36 5.37 -2.16 5.29 -1.48

-4.66 2.42 -10.29 -0.68 -10.05

-12.73 -8.03 -0.73 9.81 1.92

10.48 11.62 -11.75 -8.80 -9.50

0.00 0.00 0.00 0.00 0.00

20.61 10.77 6.47 -11.57 -2.50

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

-7.54 -3.06 5.33 -16.24 -14.41

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-2.36 8.94 -7.48 -22.89 -37.11

9.89 -9.20 14.34 -5.18 31.54

36.88 6.03 13.70 5.03 38.48

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-10.79 12.73 -16.06 -16.64 -28.19

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

-60.50 109.60 80.25 41.37 -38.89

-3.52 -1.07 2.21 -3.60 2.95

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

10.24 1.70 15.88 -19.23 4.25

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-11.55 6.78 -12.17 -11.41 -16.52

8.85 0.14 0.26 0.11 -0.60

17.00 19.35 -6.88 -18.62 -23.52

-6.80 -4.33 -1.61 6.61 -0.09

-5.83 -1.73 -1.49 -11.60 -20.93

-4.94 1.97 1.23 -0.77 -3.49

21.26 22.63 -9.65 -14.56 -13.13

-28.58 -23.19 8.03 13.54 2.47

0.00 0.00 0.00 0.00 0.00

14.13 11.93 7.53 -19.71 -0.62

3.29 8.00 -4.79 -3.26 9.58

18.14 -1.96 3.77 2.76 26.66

0.00 0.00 0.00 0.00 0.00 3.14 2.29 4.74 0.31 8.60 -60.50 109.60 80.25 41.37 -38.89 -22.55 -14.43 -12.81 5.17 -7.16 -30.44 -17.23 -16.39 7.23 -9.00 1.69 -5.61 -10.16 15.60 14.56 0.00 0.00 0.00 0.00 0.00 -18.84 -0.66 -2.42 -4.31 -20.51 -3.09 7.41 -0.11 -5.03 -3.25 -0.16 -5.40 -1.87 1.62 1.48 0.00 0.00 0.00 0.00 0.00 12.20 7.89 2.12 -5.44 -6.90 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -7.90 -29.14 13.71 37.89 32.96 20.17 17.02 0.42 -19.14 3.15 12.54 3.07 -11.66 15.56 23.63 11.61 15.25 5.33 -32.74 -16.26 0.00 0.00 0.00 0.00 0.00 -13.42 4.84 0.68 -10.14 -18.56 -4.20 -4.47 -19.41 18.69 16.88 8.45 -10.27 10.20 0.49 28.02 7.36 -0.53 7.32 -0.99 5.60 0.00 0.00 0.00 0.00 0.00 12.03 21.29 33.06 84.09 155.89 6.51 4.12 0.78 -5.47 -0.61 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.19 -5.36 4.52 -6.23 0.90 1.20 0.89 -4.37 1.01 -0.40 18.87 1.95 -0.49 15.33 30.37 -27.00 -26.24 -8.41 28.54 13.03 -8.53 -0.26 -4.47 -7.09 -11.43 21.26 1.77 -5.92 18.63 25.99 -4.84 21.72 -21.00 -27.74 -34.31 -19.34 -6.57 -8.17 -3.66 -16.16 5.68 -2.89 3.53 17.01 27.16 2.34 -9.45 13.62 11.93 13.90 25.59 26.66 0.11 -25.81 -21.30 6.98 -5.34 1.53 14.84 26.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 -12.15 -4.55 -5.35 -5.08 -16.72 -6.33 -0.83 -13.06 10.97 2.41 13.56 22.40 -3.30 -25.23 -21.33 0.00 0.00 0.00 0.00 0.00 41.89 17.90 3.34 -9.71 34.48 9.96 13.80 -1.98 -12.31 -1.55 0.00 0.00 0.00 0.00 0.00 12.40 12.25 -11.76 -3.83 7.48

0.00 0.00 0.00 0.00 0.00 5.01 -4.51 1.64 11.00 18.08 6.05 10.18 -4.71 -2.82 1.56 -0.66 -3.10 -1.46 -0.14 -0.99 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.52 4.25 -7.74 -5.77 -6.52 -13.26 1.45 -4.90 -0.87 -14.13 0.00 0.00 0.00 0.00 0.00 -0.83 -7.30 -2.78 16.47 15.40 16.88 18.75 33.56 92.88 170.48 14.93 8.01 -3.31 -6.60 1.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 36.15 11.48 7.49 3.98 41.34 -7.24 -13.02 7.86 16.27 26.10 0.00 0.00 0.00 0.00 0.00 26.98 33.71 -3.62 -42.04 -17.60 8.33 10.33 5.13 -5.78 2.23 -10.60 1.63 -3.07 -18.22 -29.21 0.00 0.00 0.00 0.00 0.00 -13.89 4.14 -9.40 -10.49 -9.93 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.94 0.14 -2.25 8.10 3.26 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 9.26 2.76 -5.76 8.10 -4.91 24.19 19.14 -10.79 -11.58 -9.19 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 9.35 -0.84 0.39 10.09 18.66 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 20.75 2.17 5.91 2.43 15.75 21.68 13.72 -2.56 -8.93 0.71 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -5.01 4.51 -1.64 -11.00 -18.08 -8.97 6.56 -0.84 -10.11 -17.24 7.58 8.23 0.76 -3.67 -6.77 18.96 5.09 0.95 9.14 10.79 -3.40 10.70 -1.15 -24.30 -28.41 6.24 3.82 -0.32 2.56 7.07 -21.36 3.19 -11.45 -10.12 -31.03 0.00 0.00 0.00 0.00 0.00 6.57 9.51 -4.12 -16.70 7.16 -4.50 -2.59 -0.87 3.25 0.16 -4.35 7.12 -0.51 -5.54 -8.28 -23.02 -27.22 -0.46 33.71 11.22 -31.70 -3.57 -14.09 -5.50 -35.03 -5.77 -10.15 6.78 15.65 13.77

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4.55 2.09 5.91 -10.65 -3.12 -2.22 12.27 -0.09 -12.44 -17.83 -3.26 9.44 2.22 -12.69 -14.53 0.63 1.33 -1.16 3.90 12.66 8.39 -4.65 1.67 10.22 23.40 0.00 0.00 0.00 0.00 0.00 9.66 2.33 -5.32 3.22 7.70 7.79 2.40 15.59 -18.87 -6.51 0.00 0.00 0.00 0.00 0.00 -19.62 -28.84 1.95 35.72 23.44 26.78 16.06 5.57 -11.62 -4.49 13.46 7.94 -13.42 7.98 11.21 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.77 -1.89 0.06 -11.16 -11.48 1.94 5.45 -1.82 5.04 -1.44 0.06 - 9.08 - 3.05 22.12 18.34 6.85 5.21 4.00 -9.89 -1.38 0.00 0.00 0.00 0.00 0.00 1.50 11.26 6.47 -16.35 -16.86 0.00 0.00 0.00 0.00 0.00 -4.80 5.21 1.84 -10.28 -11.20 -3.34 -8.28 -3.47 10.61 6.73 0.00 0.00 0.00 0.00 0.00 -0.17 6.77 -6.27 -0.71 -4.75 -3.69 -0.40 2.21 -2.75 1.90 -9.68 6.23 -3.86 -4.94 -18.62 -17.98 -13.85 -20.20 25.48 15.19 0.00 0.00 0.00 0.00 0.00 0.07 3.50 -0.47 2.44 -0.33 49.94 10.61 7.67 26.53 36.92 33.23 11.25 8.78 -0.96 28.36 39.24 24.07 10.04 -11.13 -4.46 6.01 4.39 0.29 3.57 -4.82 0.31 -0.51 -15.97 10.09 5.46 8.31 5.91 2.34 -14.68 -1.85 -9.55 -17.88 0.73 18.00 13.53 0.00 0.00 0.00 0.00 0.00 7.59 9.56 -18.39 3.12 11.28 4.86 3.60 3.82 -0.78 7.45 -21.80 -18.16 4.03 4.10 9.01 0.00 0.00 0.00 0.00 0.00 -8.00 13.41 -7.71 -19.14 -23.93 -7.13 16.54 -16.04 -20.33 -31.24 -1.00 12.18 -3.70 -10.87 -18.94 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.09 6.58 -3.56 -6.51 -4.81 -2.75 -3.71 -4.55 11.23 -0.16 -5.67 14.17 -6.21 -21.94 -24.38 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

24.57 2.00 1.69 17.14 33.14 0.00 0.00 0.00 0.00 0.00 42.02 10.74 16.64 5.73 37.63 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 26.99 28.47 -13.14 -22.87 -22.08 0.00 0.00 0.00 0.00 0.00 9.86 10.08 -3.44 -4.47 -2.17 -2.58 -14.13 3.52 10.55 23.37 -3.51 3.07 -0.52 -0.72 -5.34 23.43 29.27 -13.40 -24.42 -27.43 0.00 10.65 -2.80 -3.22 5.69 9.89 18.46 7.98 2.65 -1.10 9.23 12.44 4.19 -3.51 -0.60 28.88 0.00 0.00 0.00 0.00 0.00 -28.11 90.02 78.12 75.07 -102.65 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -9.21 5.74 -25.20 4.64 -6.69 0.00 0.00 0.00 0.00 0.00 1.13 -4.65 -2.38 0.06 -1.81 0.00 0.00 0.00 0.00 0.00 -9.76 3.25 -1.34 -22.18 -26.39 8.71 0.42 -13.52 14.70 19.03 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.00 0.90 -0.33 -2.20 -3.62 -60.50 109.60 80.25 41.37 -38.89 -10.19 13.70 -3.96 -39.48 -32.05 -60.50 109.60 80.25 41.37 -38.89 8.02 -15.47 10.75 27.31 28.74 -6.12 -1.94 -2.32 -10.47 -21.64 13.04 8.06 -8.64 14.27 -7.27 9.26 2.76 -5.76 8.10 -4.91 -6.71 3.18 5.18 -15.63 -11.56 48.48 12.53 11.51 12.04 40.04 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.01 -2.92 -13.14 21.10 14.73 3.79 5.10 -1.27 -2.47 -1.60 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 6.89 0.46 -5.77 14.52 22.72 -40.45 -16.67 7.92 -11.74 -24.26 8.48 10.35 -0.92 -10.03 -9.41 5.04 15.89 -8.16 -14.42 -16.64 -1.73 4.65 6.82 -9.15 -22.80 4.72 1.75 0.56 12.86 16.64 0.59 -1.21 -0.20 -0.43 -0.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-3.46 12.17 -1.05 -23.18 -19.37
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-8.52 -1.13 -7.97 -0.25 10.30

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0.00 0.00 0.00 0.00 0.00

21.98 8.53 7.26 -4.73 1.17

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-8.05 4.59 -8.16 -17.54 -32.91

-34.53 -7.70 -14.96 1.23 -38.11

-13.11 -9.79 -12.79 13.01 2.29

-0.77 20.33 -8.84 -33.29 -27.21

0.00 0.00 0.00 0.00 0.00

-0.51 23.51 -17.98 -30.53 -27.60

14.83 5.12 -9.31 13.45 -7.92

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-6.24 5.15 -10.75 0.39 -17.23

-14.13 -12.44 -0.70 12.48 -4.49

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-0.78 -3.61 5.69 -0.66 1.13

12.81 -4.15 15.05 9.76 29.11

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-17.98 -3.05 -4.69 -8.77 -2.89

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10.28 -2.74 5.74 16.91 35.36

-18.27 -9.75 5.76 5.32 1.69

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-27.62 -2.48 -12.76 -8.84 -37.34

16.63 10.85 -4.83 11.80 -4.87

-14.65 -5.81 -5.06 9.91 -2.38

9.25 -11.06 5.06 11.48 24.15

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-60.50 109.60 80.25 41.37 -38.89

3.76 -7.17 4.65 6.92 10.86

-23.23 -2.94 -12.38 -9.07 -8.21

7.41 2.21 -4.61 6.48 -3.93

0.00 0.00 0.00 0.00 0.00

1.04 -1.10 5.00 6.53 7.66

-1.93 -5.07 8.25 -0.19 -16.51

-10.31 13.38 -22.49 -13.62 -20.26

0.00 0.00 0.00 0.00 0.00

20.40 7.47 -12.87 18.80 -10.94

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-1.57 17.28 -21.77 -15.28 -31.71

0.00 0.00 0.00 0.00 0.00

-9.79 3.67 -6.65 -7.88 -15.04

22.01 13.22 9.76 -12.95 0.34

0.00 0.00 0.00 0.00 0.00

-60.50 109.60 80.25 41.37 -38.89

32.45 8.22 13.81 -7.01 31.59

3.78 3.80 2.33 -9.75 6.64

-7.27 7.09 -5.67 -14.98 -23.15

0.00 0.00 0.00 0.00 0.00

10.23 22.55 -5.12 -24.62 -24.50

-22.61 -5.05 -9.22 -8.57 -28.42

5.82 -6.20 -1.78 19.38 23.20

2.40 5.98 -5.31 -7.70 -12.12

-4.53 4.58 -7.40 -2.58 -12.24

-60.50 109.60 80.25 41.37 -38.89

0.00 0.00 0.00 0.00 0.00

-8.04 0.07 0.49 -2.13 -5.95

-60.50 109.60 80.25 41.37 -38.89

-6.50 -7.56 4.91 9.53 3.95

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0.00 0.00 0.00 0.00 0.00

-28.11 90.02 78.12 75.07 -102.65

-18.25 -15.53 -1.39 1.59 11.02

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5.92 4.96 3.89 2.25 11.07

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-1.66 -1.58 21.90 -19.22 -14.89

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0.00 0.00 0.00 0.00 0.00

12.70 9.03 -5.24 -0.91 11.52

-3.55 9.23 1.39 -11.55 -15.24

-22.19 2.99 -3.77 -20.39 -30.02

3.49 5.26 3.69 -2.22 1.69

-60.50 109.60 80.25 41.37 -38.89

23.94 12.60 4.99 -13.44 4.24

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0.00 0.00 0.00 0.00 0.00

-60.50 109.60 80.25 41.37 -38.89

-2.38 11.96 0.44 -14.21 -18.56

-16.59 -14.14 10.78 7.46 3.87

0.00 5.09 2.40 -3.39 -2.21

-21.14 -8.90 2.98 -7.41 -14.66

-7.87 3.13 -0.12 -1.59 -14.99

3.51 11.05 -1.98 -12.35 -10.04

0.09 8.32 4.80 -12.74 -12.08

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31.36 8.39 0.26 2.36 28.42

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -3.62 -8.23 6.43 8.30 5.67 2.32 26.39 32.05 66.50 126.71 -13.36 5.10 3.80 -36.89 -34.04 -14.65 -15.64 1.83 10.08 11.40 3.50 -2.75 192.43 23.40 -201.48 -2.42 9.61 0.43 -8.14 -10.17 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 3.41 -6.46 15.95 -7.51 1.35 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -22.10 2.54 -11.63 -12.78 -23.46 26.81 21.50 -11.11 -11.40 -7.46 4.15 4.40 4.69 -15.84 -2.46 9.91 11.47 -7.88 -0.52 1.47 -8.39 7.72 -13.15 -13.39 -30.72 0.00 0.00 0.00 0.00 0.00 -3.19 5.39 6.85 -32.27 -23.05 0.00 0.00 0.00 0.00 0.00 -0.22 9.35 2.92 -29.28 -16.98 -12.72 6.28 -4.48 -17.21 -28.08 18.70 5.06 -0.44 0.05 13.57 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -60.50 109.60 80.25 41.37 -38.89 -7.46 -15.36 -3.70 14.89 18.10 14.98 12.01 4.79 -12.00 -5.98 3.97 -11.94 -0.07 11.91 15.97 -16.57 -1.56 -6.54 -3.88 -6.13 -10.96 -4.28 0.79 -3.60 1.52 0.00 0.00 0.00 0.00 0.00 9.21 -6.05 3.78 24.62 40.90 17.84 -4.63 7.87 7.40 30.00 13.76 8.98 2.68 -11.45 0.92 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -5.02 0.34 -10.28 8.19 5.96 -60.50 109.60 80.25 41.37 -38.89 17.74 4.03 -4.46 8.41 21.27 -60.50 109.60 80.25 41.37 -38.89 7.40 -6.09 -0.46 13.92 30.32 -13.98 -5.27 -6.71 0.41 -5.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.97 2.76 1.30 -6.04 -4.38 13.31 0.32 6.26 3.93 21.75 -60.50 109.60 80.25 41.37 -38.89 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-29.29 -22.69 -13.21 24.00 8.67

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-7.09 4.77 -12.84 -9.60 -6.14

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-3.10 2.92 -9.07 -1.30 -4.32

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5.06 0.56 7.46 -2.02 5.29

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29.62 11.42 22.08 -12.12 11.41

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-60.50 109.60 80.25 41.37 -38.89

-9.44 1.08 8.79 -32.59 -22.50

-5.37 -1.77 -5.05 7.61 9.25

0.00 0.00 0.00 0.00 0.00

-16.45 -11.54 -5.14 2.27 -7.47

-6.52 -3.54 -2.13 -3.65 -15.40

-16.24 -8.10 -1.75 1.76 -10.36

0.00 0.00 0.00 0.00 0.00

9.80 8.69 1.00 -8.41 -5.80

-5.17 5.09 -2.14 -6.42 -9.72

-13.38 -4.37 -0.78 -9.81 -5.89

1.17 2.74 -0.95 -2.65 -3.33

6.57 17.07 -7.33 -27.33 -17.21

11.75 -0.19 5.03 4.56 16.02

-4.04 6.35 1.08 -6.12 -8.29

0.00 0.00 0.00 0.00 0.00

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26.77 16.14 6.52 -14.78 5.23

5.10 1.09 2.02 -1.41 0.98

11.36 -3.23 2.39 23.61 41.89

0.00 0.00 0.00 0.00 0.00

25.17 4.28 4.30 7.30 15.68

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-0.31 0.77 -1.59 0.58 0.01

13.53 -3.90 17.12 7.75 20.77

-0.07 8.24 -7.02 -13.29 -20.08

-20.95 4.52 -21.69 -9.75 -18.81

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-1.32 28.30 31.68 59.91 115.77

-60.50 109.60 80.25 41.37 -38.89

-3.97 -3.04 -1.60 4.27 3.05

-3.69 -0.40 2.21 -2.75 1.90

0.00 0.00 0.00 0.00 0.00

5.41 13.68 -11.88 -6.67 -12.96

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-12.69 -8.18 15.31 -7.93 -9.78 -15.05 14.80 -28.44 -13.41 -35.32 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 7.38 -10.80 2.25 12.69 18.42 4.20 13.75 -2.37 -13.95 -6.47 23.53 15.23 2.71 -10.64 -6.20 -14.36 -17.74 -5.04 20.57 17.28 -26.94 -3.98 -16.58 -0.71 -22.47 -60.50 109.60 80.25 41.37 -38.89 28.75 26.87 2.75 -36.73 -7.06 0.00 0.00 0.00 0.00 0.00 4.64 7.22 -1.17 -8.66 -6.40 0.00 0.00 0.00 0.00 0.00 -0.66 -14.65 4.84 26.30 36.15 -9.19 12.73 -9.80 -24.66 -25.42 -11.51 -2.75 -2.92 -12.86 -24.41 10.24 24.43 -9.38 -22.74 -30.64 0.00 0.00 0.00 0.00 0.00 9.67 6.29 10.46 -7.73 3.65 4.05 6.29 -1.21 -4.16 -0.18 -19.70 -1.90 -9.38 -14.92 -23.89 -2.32 1.79 -5.47 -3.86 6.12 -15.49 -15.94 -8.71 30.77 13.08 3.99 4.92 -1.98 1.35 8.91 -2.80 -1.20 -1.52 -4.73 -9.37 -22.48 -9.37 -5.40 -7.47 -11.77 7.17 23.84 32.55 75.29 141.30 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 3.52 -8.16 -1.20 7.84 25.66 0.85 4.95 0.98 -10.57 -4.86 13.32 5.64 -3.01 5.50 30.38 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.83 5.93 -4.25 -2.94 -9.08 -20.75 -7.28 -3.10 -8.50 -26.27 8.36 -10.73 1.82 14.33 22.74 0.29 1.60 -1.82 2.98 2.18 -11.63 -19.82 5.19 19.46 29.16 -0.70 7.59 0.25 -2.61 -3.65 -18.69 -7.15 200.45 4.85 -184.22 26.02 12.63 -16.80 26.10 -14.21 -3.89 8.14 -1.83 -7.13 -14.46 -11.52 0.39 -2.42 -5.52 -17.47 -10.04 0.70 -4.66 -18.88 -34.65 -2.72 -11.40 9.49 13.57 25.23 -23.13 6.33 -22.87 -7.92 -37.88 4.86 4.98 1.17 3.34 8.93 0.00 0.00 0.00 0.00 0.00 0.16 2.16 0.08 1.11 0.05 0.00 0.00 0.00 0.00 0.00

-8.77 0.40 -2.91 -9.24 -13.62 0.00 0.00 0.00 0.00 0.00 -14.11 4.98 1.94 -12.92 -22.18 22.95 2.67 -4.96 12.88 24.07 -13.77 4.92 -4.55 -20.24 -31.69 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -7.49 -6.41 5.18 -9.41 4.32 -45.14 -23.50 -19.31 15.88 -13.43 0.16 -3.56 12.94 -4.57 8.67 -2.04 -0.55 -0.67 1.67 1.16 9.98 -6.29 5.66 24.67 42.33 14.80 5.64 0.94 3.54 23.47 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 3.73 2.50 -2.49 4.22 -2.10 -9.46 -3.08 -5.75 -7.68 -3.83 7.15 -10.73 5.16 19.66 32.24 0.00 0.00 0.00 0.00 0.00 -8.53 4.03 -0.09 -19.99 -13.03 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -3.44 0.71 1.10 -4.45 -5.38 -13.56 5.84 -12.74 -14.58 -13.98 -21.37 -16.20 -10.10 20.29 1.18 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 6.20 19.21 -10.46 -26.19 -35.98 12.31 4.94 3.27 -0.40 1.25 0.00 0.00 0.00 0.00 0.00 13.13 -19.70 18.86 30.79 32.67 9.97 5.00 -8.74 2.32 22.46 1.35 1.57 0.90 1.90 4.32 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -31.20 -20.43 -5.49 5.75 6.71 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.11 27.02 31.93 64.30 123.06 3.69 7.57 -7.83 3.82 2.78 11.86 12.48 -0.04 -13.53 -24.35 0.00 0.00 0.00 0.00 0.00 5.13 5.00 -2.57 -6.97 6.97 -0.40 7.12 -4.35 -14.59 -13.93 13.36 17.75 5.74 -29.11 -29.99 -18.67 -6.31 -15.93 13.16 -9.69 14.38 2.40 -6.96 9.69 28.59 1.45 -5.47 -1.77 6.22 7.27 -4.98 7.82 3.51 -23.34 -20.38 -7.14 11.01 0.37 -13.65 -19.87 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 7.73 1.03 14.81 -13.36 2.58

1.16 -0.01 -0.87 -1.42 6.45 7.22 13.13 -12.80 -13.71 -21.76 -13.53 -13.28 -3.13 8.49 1.93 -9.26 -2.76 5.76 -8.10 4.91 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 7.62 -11.47 0.69 14.84 20.60 -0.71 3.37 2.03 -2.33 -5.07 0.00 0.00 0.00 0.00 0.00 16.15 11.94 -2.24 -0.80 3.49 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 9.38 10.02 2.32 -12.88 -8.01 -1.26 -7.35 1.20 7.89 11.71 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 2.45 4.04 -9.00 2.86 -0.80 24.85 15.55 -3.89 -0.84 13.71 13.20 0.04 -0.21 11.45 35.90 -3.36 1.99 1.60 -3.06 -6.09 -17.91 37.67 29.55 22.27 -2.76 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 5.08 5.86 3.40 -9.91 1.18 0.00 0.00 0.00 0.00 0.00 -0.72 3.11 -8.70 1.11 -4.71 0.00 0.00 0.00 0.00 0.00 -12.54 -18.10 -1.39 22.69 11.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.86 11.03 2.03 -19.50 -20.77 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 -14.43 -23.92 -3.37 31.74 22.86 -9.49 -19.04 0.95 32.35 29.60 9.29 5.40 2.57 -7.64 0.38 -13.68 -21.81 0.32 25.90 13.75 -4.23 5.31 -13.40 3.51 -6.42 -1.64 -13.65 2.31 13.30 8.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4.75 25.11 32.30 70.90 134.01 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 16.15 -8.08 10.88 19.82 26.25 -4.09 4.30 -5.81 -15.19 -28.28 36.42 30.97 13.01 -33.69 -14.78 13.87 -0.68 -1.49 15.89 19.32 -3.12 -1.19 -11.55 5.27 16.71 9.83 4.35 8.40 -6.96 6.54

-1.31 -7.67 3.35 -3.68 2.56

24.58 11.33 18.90 -18.05 3.87 -28.33 -10.62 5.00 -3.71 -19.82 -33.25 -15.01 -0.26 -2.82 -16.08 4.75 -0.12 2.35 7.07 6.83 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -6.01 5.42 -1.96 -13.19 -21.69 5.91 -2.97 0.62 10.03 13.34 -23.96 -12.51 -4.72 6.55 -12.63 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -5.03 2.08 -2.60 -1.77 -19.40 -23.23 -1.87 -4.31 -6.74 -27.28 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 10.94 -8.15 2.65 33.31 37.71 7.30 11.93 -1.48 -14.55 -13.05 9.29 -1.35 3.80 12.49 24.12 -2.24 -12.52 -0.77 9.63 9.60 -5.51 0.30 -10.40 5.50 -5.25 -14.72 -5.23 -4.62 0.96 -20.55 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 10.25 6.96 -0.24 -8.78 -2.21 0.00 0.00 0.00 0.00 0.00 -3.64 -4.68 -3.51 10.54 24.78 -0.10 -5.60 0.76 -3.90 0.52 33.53 25.19 6.52 -23.73 -3.03 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -8.60 -2.15 1.58 -8.81 -7.45 -2.36 9.62 -1.36 -8.31 -8.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -28.11 90.02 78.12 75.07 -102.65

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11.00 2.54 -6.99 10.46 23.27 13.55 4.63 -16.26 14.25 23.20 -7.94 5.76 -2.03 -14.98 -19.86 5.96 24.48 32.43 73.10 137.65 -6.96 -4.06 -1.74 -0.55 1.27 12.57 -3.26 4.26 8.82 19.66 0.00 0.00 0.00 0.00 0.00 -3.98 -1.28 1.55 7.50 8.51 0.00 25.91 10.34 -4.53 4.63 8.35 -22.17 -14.11 -8.57 16.58 -3.18 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -7.57 3.03 1.07 -14.46 -21.29 -60.50 109.60 80.25 41.37 -38.89 -2.07 8.97 -4.71 -6.33 -3.68 34.54 15.06 15.93 -7.79 8.31 0.00 0.00 0.00 0.00 0.00 -28.41 -18.10 10.27 0.19 -6.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 3.80 0.29 1.85 6.93 12.99 0.00 0.00 0.00 0.00 0.00 21.10 7.97 5.73 -4.49 8.77 -10.43 -7.15 -4.17 9.57 5.81 -8.62 1.26 -16.16 5.47 -13.14 24.67 18.68 -9.73 -10.39 -8.46 0.00 0.00 0.00 0.00 0.00 0.60 -0.06 -4.91 5.32 -3.54 2.40 6.58 -11.18 -3.64 2.71 13.77 -1.19 4.39 22.19 40.73 3.34 -9.54 0.93 9.96 12.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.51 -8.87 -2.38 11.02 12.78 -60.50 109.60 80.25 41.37 -38.89 4.05 -5.31 12.88 2.72 -5.42 6.14 - 9.80 - 1.06 23.19 23.26 0.00 0.00 0.00 0.00 0.00 2.19 -2.48 0.89 6.72 7.26

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-3.94 7.78 -11.04 3.38 -7.87

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-25.58 -3.35 -3.55 -20.34 -34.60

-2.74 3.92 -6.12 1.17 3.30

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26.88 27.13 -0.07 -35.53 -12.79

-5.21 11.25 -0.23 -17.26 -19.61

25.96 7.58 -0.34 -0.04 25.65

1.02 -2.67 -2.14 2.70 16.25

-8.29 15.74 -12.51 -24.67 -18.96

34.79 32.83 -0.18 -39.28 -6.92

-7.95 4.35 -16.65 8.70 -10.96

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-0.53 6.64 -5.04 -6.30 -15.99

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-0.96 0.42 -0.50 -0.14 6.16

-0.77 -1.14 0.76 -4.16 -2.91

-21.71 -13.90 -7.90 5.48 -8.74

-6.43 -0.87 -3.59 5.58 3.48

16.27 21.45 -7.14 -22.50 -25.72

39.50 13.71 3.43 3.04 30.74

2.35 -4.13 4.35 13.49 22.52

8.05 9.46 -7.02 -9.77 -14.84

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-60.50 109.60 80.25 41.37 -38.89

39.17 23.88 2.05 -10.67 3.46

-1.33 -0.79 3.01 1.89 0.44

4.97 -12.85 0.26 14.11 19.58

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-4.70 -1.32 -7.66 1.27 -3.14

21.05 27.18 -3.61 -34.44 -15.52

-5.22 2.83 -1.88 -7.25 -9.72

-21.35 -8.96 -12.26 1.67 -12.08

-7.98 -1.40 0.40 -3.25 -14.99

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-60.50 109.60 80.25 41.37 -38.89 1.80 10.23 -2.68 -13.49 -16.51 -10.22 -1.43 -15.49 5.84 8.94 25.99 11.23 -16.61 25.13 -14.08 15.15 17.91 5.04 -15.85 -15.07 -60.50 109.60 80.25 41.37 -38.89 -13.76 -1.98 -10.44 15.67 -14.65 19.74 11.25 -8.71 3.13 15.33 -1.14 -0.37 -4.25 6.04 7.67 0.00 0.00 0.00 0.00 0.00 -9.10 0.12 -8.11 4.68 -13.46 -44.85 -14.28 -18.17 -4.39 -38.62 -28.11 90.02 78.12 75.07 -102.65 16.72 7.77 -10.75 16.54 -9.10 18.26 4.82 4.78 5.42 24.50 -0.05 1.96 -1.52 -1.11 1.42 -3.24 3.37 0.58 -8.75 -13.03 -27.16 -6.21 -4.11 -9.92 -13.85 -6.19 3.85 -8.94 -7.06 -6.83 -4.39 1.66 10.35 -28.89 -22.59 -14.00 -8.32 -1.12 9.30 -3.11 -19.47 5.89 -15.18 -17.05 -36.97 0.00 0.00 0.00 0.00 0.00 22.95 9.19 6.17 -8.47 7.59 0.00 12.00 -18.70 17.17 31.49 29.09 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -9.36 -8.36 6.52 -12.01 5.44 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 11.74 6.38 5.06 -1.61 6.89 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 -30.08 -5.63 -4.79 -5.35 -27.44 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.65 3.37 -8.08 8.91 17.32 -0.04 -11.66 -0.63 9.73 9.18 0.00 0.00 0.00 0.00 0.00 -3.73 -2.50 2.49 -4.22 2.10 7.79 -3.84 9.99 8.49 22.34 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 4.20 -8.01 2.39 12.90 23.55 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 26.20 12.53 -7.01 2.22 12.62

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-0.59 -20.36 12.42 19.73 31.07

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-2.87 9.09 0.13 -8.77 -11.61

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-18.93 4.34 -7.74 -14.14 -23.19

-7.10 -11.23 4.95 15.26 19.93

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0.17 3.64 -1.28 -4.85 -6.94

4.57 -1.19 -6.24 10.97 14.07

24.54 11.72 -9.49 0.90 8.31

13.50 8.30 -4.21 -2.54 4.62

-28.11 90.02 78.12 75.07 -102.65

-4.24 -0.82 -2.15 -7.56 -14.43

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23.12 25.27 0.19 -32.78 -10.48

13.84 3.51 4.41 10.06 23.96

-18.23 -8.44 201.77 4.45 -185.82

14.77 4.63 8.70 -5.20 7.87

5.29 1.02 -7.49 7.69 9.31

-0.46 3.79 -1.81 -7.80 -8.41

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-0.89 1.82 0.30 0.65 0.30

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-5.65 1.35 -6.63 2.13 0.86

11.56 4.71 2.34 -1.77 -0.69

5.07 1.08 0.63 5.21 10.40

11.03 4.66 4.69 -0.56 4.04

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-16.03 -14.24 -9.03 12.08 5.99

-34.20 -16.94 -3.24 -0.79 -17.48

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7.04 7.38 5.09 -11.96 -1.42

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13.29 4.28 -6.94 3.37 5.42

-11.93 3.41 -9.24 -13.54 -10.37

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16.29 4.22 18.64 -17.72 7.72

1.88 1.95 -1.34 2.60 -1.11

-60.50 109.60 80.25 41.37 -38.89

13.62 -6.70 6.77 17.52 19.77

-0.31 5.86 0.81 -2.81 -2.21

1.60 4.80 3.13 -17.42 -11.81

-17.12 2.34 -12.18 -12.69 -30.46

-15.05 -18.70 3.71 15.95 6.45

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 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-3.82 -7.40 3.16 -7.63 2.55

-60.50 109.60 80.25 41.37 -38.89

-18.47 -6.53 0.18 -11.14 -28.87

-60.50 109.60 80.25 41.37 -38.89

3.83 9.42 -4.57 -9.81 -6.41

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0.99 5.35 0.72 -15.70 -12.51

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-8.42 -6.46 2.93 -11.61 -6.75

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-2.05 -3.88 0.08 8.28 8.83

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-38.23 -14.96 -7.50 9.14 -33.89

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6.73 1.89 3.12 6.52 14.71

-9.05 -5.20 0.05 6.68 -1.83

-60.50 109.60 80.25 41.37 -38.89

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13.40 -2.69 3.06 21.94 40.74

-2.03 -7.61 0.93 10.07 17.90

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0.30 -8.58 -5.94 13.49 24.71

-28.11 90.02 78.12 75.07 -102.65 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 17.00 -3.42 7.01 6.97 27.12 -3.55 14.55 -8.56 -13.72 -24.71 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 -2.25 -0.28 0.99 -5.32 0.36 -6.86 7.26 -14.59 -3.84 -15.12 -16.91 -1.28 -7.20 -4.80 -16.61 0.00 0.00 0.00 0.00 0.00 -3.60 -3.24 2.74 -11.33 -5.44 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 -1.72 2.85 -7.70 9.69 -12.52 21.59 12.23 3.39 -5.81 3.31 -2.63 -1.24 -13.06 7.38 0.11 -17.49 -8.40 -1.46 4.98 2.71 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 11.93 7.88 -5.16 -8.81 -9.50 6.99 11.47 -18.25 -0.51 -0.67 0.00 0.00 0.00 0.00 0.00 27.60 10.40 -12.95 11.45 22.79 0.00 0.00 0.00 0.00 0.00 -10.57 -13.76 6.38 6.80 -4.26 -10.85 -7.23 5.01 -8.47 -10.60 0.88 2.52 -1.78 -1.52 -4.03 0.00 0.00 0.00 0.00 0.00 -60.50 109.60 80.25 41.37 -38.89 -4.56 -8.50 0.50 -2.69 0.84 -24.62 -3.97 4.09 -11.96 -20.77 0.00 0.00 0.00 0.00 0.00 6.33 -7.94 0.40 9.38 16.22 22.94 -9.11 10.38 33.72 33.46 -3.92 12.76 -14.73 -16.25 -18.98 -12.38 5.42 -3.16 -10.90 -19.70 0.00 0.00 0.00 0.00 0.00 7.50 12.62 2.00 -13.83 -6.18 0.00 16.79 -2.06 11.53 11.76 19.98 16.68 9.21 0.70 -10.25 -4.20 -60.50 109.60 80.25 41.37 -38.89 0.00 0.00 0.00 0.00 0.00 17.64 3.12 0.15 2.41 7.86 -7.17 -3.00 -2.07 1.97 -0.15 -1.98 4.24 0.31 -13.62 -5.90 32.93 4.87 7.84 11.18 35.39 -2.86 -4.53 1.02 2.06 -3.85 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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27.30 6.09 11.36 1.30 19.18
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-15.20 -28.10 2.98 36.47 21.89
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41.31 17.47 1.68 -7.45 33.07
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-60.50 109.60 80.25 41.37 -38.89
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-9.92 -4.37 -4.13 11.04 7.25
3.78 0.61 -9.55 4.98 15.44
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-4.86 17.87 -13.42 -28.35 -31.75
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-0.80 -5.81 -6.95 13.52 10.65
-41.15 -18.97 -22.09 12.09 -12.11
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-2.74 3.32 -0.25 -2.89 -11.53
12.14 7.10 0.69 -5.32 4.29
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14.88 17.03 -6.43 -16.11 -14.03
-0.56 -0.81 -0.81 -0.57 -0.23 -0.79 -0.13 -0.05 -0.42 -0.04 -0.17 -0.20 -0.12 -0.03 -0.08 -0.19
0.11 -0.05 -0.00 -0.19 -0.09 -0.12 -0.08 -0.31 0.04 -0.15 -0.04 -0.07 -0.09 -0.16 -0.10 -0.08
-0.25 -0.05 -0.02 -0.12 -0.31 -0.11 -0.11 -0.19 -0.29 -0.28 -0.31 -1.22 -0.85 -1.51 -1.72 -1.52
-1.82 -1.69 -1.43 -1.56 -1.73 -1.77 -1.76 -1.85 -1.91 -1.83 -1.83 -1.97 0.00 0.00 0.00 0.00
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1.15 1.30 1.00 1.19 0.42 1.29 0.34 0.15 0.96 0.35 0.43 0.49 0.15 0.34 0.13 0.17 0.10 0.11
46 0.22 0.10 0.14
89 3.00 3.22 3.04
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-0.05 -0.04 -0.15 -0.07 0.02 -0.06 -0.08 -0.07 -0.12 -0.06 -0.02 -0.07 0.03 -0.02 -0.04 -0.03
0.04 -0.10 0.01 -0.05 -0.01 -0.06 -0.11 -0.11 -0.12 0.02 0.03 0.44 0.24 0.50 0.93 0.66 0.88
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-24.66 101.17 27.80 -41.78 -34.25 -76.31 30.40 -120.88 -68.93 95.43
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1.56 1.05 -2.67 -0.27 -1.33 -4.91 -1.37 1.97 2.59 -4.18
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17.86 26.65 -8.50 -37.32 -25.35 -12.79 32.89 -16.40 18.81 9.72
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12.92 5.22 -11.36 15.65 -1.94 2.34 -6.09 4.96 -1.93 10.49
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9.94 -7.93 15.80 -2.64 0.72 1.12 6.68 4.95 3.50 7.12
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-0.81 -8.72 11.05 -5.24 0.19 12.77 6.88 3.14 -2.40 -4.16
-4.25 215.48 -231.94 34.19 73.89 -214.37 -96.58 -58.58 136.71 -139.44
-8.41 4.29 6.25 7.37 -1.37 4.56 15.05 13.66 -1.80 3.13
4.45 6.07 -25.64 24.67 -33.81 11.92 -8.08 7.55 12.41 -9.85
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7.01 8.27 -11.08 18.15 -6.61 7.05 -3.31 5.81 -4.23 7.46
-11.03 18.75 13.59 -79.76 -96.59 -51.09 63.86 -0.99 11.69 -28.52
3.58 8.54 21.08 5.34 7.74 -11.08 27.37 32.31 -5.69 14.36
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-178.12 162.73 99.79 34.42 -17.27 -214.35 55.00 -20.64 27.24 -111.33
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24.49 -12.59 7.59 5.26 2.64 -7.48 -0.34 18.05 10.86 20.77
-2.31 6.08 10.14 0.73 -9.21 3.24 9.45 0.92 -13.23 -6.12
14.78 -10.30 0.22 3.22 -3.55 -14.80 3.20 23.01 -7.55 15.60
-12.44 7.55 19.10 -4.66 3.90 16.45 16.42 -7.24 -30.71 -2.57
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66.07 -157.32 67.25 -64.69 -45.51 67.31 -21.28 -28.42 0.13 128.12
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3.44 6.58 11.89 9.23 -0.69 5.36 14.28 11.15 4.04 13.49
-4.32 12.71 1.42 15.92 -20.41 -0.19 18.92 24.93 -9.39 4.32
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12.96 -9.13 -0.87 -6.10 4.81 -20.27 -7.34 7.62 8.73 1.13
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59.65 -134.89 58.29 -37.36 -71.41 75.39 -5.40 -4.35 5.21 109.51
-27.57 91.98 22.27 -48.54 -39.30 -75.13 30.93 -109.76 -67.81 86.75
-90.31 74.97 130.55 -11.16 -88.22 -132.98 52.78 -53.41 -102.10 6.57
9.92 -9.65 -6.92 -3.10 0.38 -6.24 -14.31 -4.98 3.03 -3.25
-39.98 87.69 17.18 -52.92 -40.33 -81.97 25.49 -105.72 -81.38 88.69
-52.97 13.42 27.79 -68.42 -114.02 -57.46 50.73 -22.06 10.39 -5.80
-13.40 -1.01 9.62 -17.49 16.34 -4.15 5.52 -9.70 -4.32 -11.04
-13.01 202.36 -232.24 20.41 68.20 -207.52 -93.24 -53.00 122.92 -133.95
-10.03 3.00 10.74 3.38 -2.16 -0.60 21.46 23.44 -3.79 15.58
-4.14 14.01 -11.23 18.66 -19.67 2.51 4.09 8.50 -5.43 -0.90
-5.13 9.85 -9.66 12.99 -9.28 6.93 1.72 1.41 2.11 -6.60
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5.50 0.99 27.80 7.84 -3.06 8.08 25.24 24.93 -4.31 18.39
2.30 2.33 -3.27 6.59 -5.94 1.03 2.37 6.95 4.87 -5.10
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-14.71 -1.22 34.05 -15.54 31.05 34.73 17.92 -27.16 0.86 4.84
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11.70 -0.58 16.75 14.29 -15.98 0.99 18.53 30.85 -12.49 23.60
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- 0.76 -17.62 8.60 19.18 23.92 -12.27 0.81 -4.34 -9.62 -24.67 -6.26 17.88 -2.96 25.85 -4.21 11.64 -3.61 2.79 4.24 11.39
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- 78.01 29.65 -51.11 -20.25 -19.04 -127.06 9.27 -173.96 170.67 -79.92 132.92 -34.77 145.54 33.30 43.44 66.91 -45.94 136.43 62.27 -97.59
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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- -2.20 -1.55 -13.19 1.60 3.61 -3.84 20.08 -12.96 -7.67 -11.61 -2.69 -8.25 -12.18 1.81 -8.89 -18.27 10.45 -13.69 1.89 -13.56
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- -12.41 37.82 -79.32 28.78 -106.75 -122.13 -70.73 -124.19 51.85 155.96 56.66 -38.48 117.85 -99.51 -0.02 15.62 38.95 65.69 80.31 -2.12
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- -6.60 -9.54 -4.34 -5.82 10.93 -8.82 20.37 -11.16 -19.77 -34.00 -0.39 -24.25 -4.99 10.09 2.28 -14.58 -7.40 -23.07 -6.00 -24.08
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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- 10.03 5.20 1.25 -8.50 7.23 18.28 -10.90 3.88 -12.00 0.55 0.82 -3.34 10.95 4.67 5.70 6.73 -7.40 0.55 7.21 -3.67
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- $\begin{array}{c} -0.84\ 18.54\ 1.30\ 22.45\ -5.48\ 27.47\ 1.68\ 6.57\ -6.14\ -12.98\ 1.15\ -0.98\ -9.97\ -13.83\ -11.82\ -0.12\ -5.52\ -30.18\ 5.57\ 8.74 \end{array}$
- 3.53 -2.44 -17.92 -3.53 21.17 -3.03 15.88 -14.99 -15.37 -12.32 7.50 -14.39 -17.72 8.64 -7.96 -6.43 10.61 -12.04 10.30 -9.87
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- $-57.57 25.10 129.97 82.58 80.20 243.80 \ 1.75 \ 117.38 \ 273.78 \ 232.55 350.37 \ 91.49 \ 89.27 144.73 \ 27.59 177.45 25.15 \ 91.58 14.47 29.26$
- 2.49 3.51 -6.63 -5.79 -5.10 1.76 -2.96 -18.18 -11.51 -0.84 1.34 -5.78 -28.84 -8.59 6.63 4.12 -0.39 -23.99 -13.33 1.70
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- $-15.09 24.25 21.01 19.56 \ 27.63 15.98 \ 38.11 \ 0.64 13.24 8.17 10.92 7.69 0.95 \ 6.90 \ 8.41 7.10 \ 6.91 \ 11.99 5.64 25.31$
- 10.62 -1.48 -12.49 -16.55 -10.46 20.81 -12.07 -1.96 16.88 9.28 7.37 -9.47 24.43 -1.83 17.33 0.10 -3.93 4.95 -12.59 3.00
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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- 16.92 10.42 -11.17 2.49 -7.43 -13.46 10.18 5.96 11.68 -24.49 -1.69 0.26 -5.66 4.24 -27.23 -10.93 -0.10 -6.12 10.76 4.85
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- -153.70 9.14 -33.50 25.92 108.47 4.03 30.23

- -8.16 2.15 14.25 3.94 -4.52 -9.83 -5.30 6.55 1.67 -4.60 -8.98 -8.58 16.52 7.13 -12.21 7.28 -6.02 2.01 4.61 2.06
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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- 7.09 6.26 -5.94 -15.92 20.91 -27.79 12.53 -22.78 -3.46 -18.86 2.72 -17.99 -6.02 7.39 -9.09 3.82 -24.27 3.07 -6.14 3.45

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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- 1.12 47.42 -114.35 -68.01 -102.92 -158.23 -20.29 -23.61 226.88 -12.97 157.55 -145.38 45.40 131.44 -40.44 83.67 -86.00 62.49 46.99 -287.85
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- 8.24 12.11 32.92 7.80 3.98 -28.42 -4.82 -24.68 -1.58 -15.46 7.94 -1.38 -6.20 -12.94 -22.91 -12.15 -18.41 -8.29 -3.18 14.65
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- 62.65 19.01 8.61 -91.10 -76.34 -101.90 -11.04 -213.61 175.25 -52.96 137.80 -19.94 113.35 48.39 29.18 50.87 -36.85 125.18 72.21 -63.95
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- 5.61 4.12 -9.28 -3.69 13.20 0.99 5.37 -13.42 -3.50 -8.17 6.55 -14.42 -2.81 -0.37 -10.43 -7.84 7.38 -12.69 4.65 -13.72

- 6.88 7.14 5.62 -4.31 12.62 -12.29 -6.50 -12.91 9.50 4.63 -3.49 -5.72 8.79 7.76 -10.19 10.55 -6.78 15.77 4.96 18.56
- 27.07 41.45 -60.10 29.72 -138.47 -81.57 30.19 -143.03 18.80 157.58 29.21 -69.83 76.56 -87.58 7.66 52.38 29.62 89.06 34.95 -47.74
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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
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- -2.51 -1.23 7.01 7.68 9.62 -8.39 -0.14 -8.21 7.71 1.36 -10.09 13.43 8.67 7.86 -9.27 3.96 0.52 13.18 -2.56 6.41
- -123.36 236.40 -179.42 -108.61 231.79 -170.13 -49.38 -298.69 258.78 114.15 -18.51 -72.60 58.31 -43.18 76.13 3.62 -13.91 231.07 -21.26 -16.44
- 2.71 3.22 19.05 11.20 -9.80 -0.68 -5.84 -1.94 18.70 -6.70 7.63 13.55 3.79 -14.17 -1.52 -10.56 -1.69 -3.82 -9.52 0.49
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- $-0.11\ 0.88\ -27.06\ 3.23\ 8.20\ -9.74\ 17.51\ -18.60\ -13.08\ -16.12\ 1.92\ -18.23\ -16.77\ 14.51\ -17.16\ -1.66\ 2.81\ -16.70\ 8.90\ -0.72$
- -7.29 -6.24 -11.79 -2.44 7.83 -7.18 12.79 11.49 -3.20 -12.68 -7.04 -9.71 -7.11 15.96 -3.33 2.29 7.51 0.28 12.67 -1.33
- -69.69 -72.85 -137.68 -41.80 -108.71 -253.36 -5.10 112.13 258.61 248.91 -351.68 127.07 76.22 -145.56 39.55 -189.12 -8.53 61.37 -2.39 -29.81
- 78.01 29.65 -51.11 -20.25 -19.04 -127.06 9.27 -173.96 170.67 -79.92 132.92 -34.77 145.54 33.30 43.44 66.91 -45.94 136.43 62.27 -97.59
- 73.75 13.35 -54.24 -32.43 -25.03 -130.58 14.78 -165.13 179.46 -73.01 151.27 -21.88 136.95 24.66 42.79 62.16 -43.98 137.59 67.40 -92.70
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- -105.37 217.24 -163.76 -106.34 199.57 -169.63 -51.56 -283.99 256.82 116.90 -0.99 -67.77 61.97 -38.70 67.38 4.55 -16.70 225.35 -10.99 -25.06
- -2.35 -11.24 -14.39 -2.35 4.96 8.17 -1.33 -5.35 6.25 11.37 1.41 2.35 3.21 4.03 21.68 11.93 -1.79 7.17 -11.96 0.66
- 6.35 8.66 3.48 -7.97 -5.02 -2.17 -1.26 5.93 11.30 -4.53 11.32 0.51 0.78 -16.70 -9.80 -16.44 5.28 -2.52 -4.59 -4.58
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- 91.59 36.03 -54.65 9.20 -72.27 -134.35 19.80 -214.58 142.35 -30.94 117.84 -50.52 175.81 -1.03 44.18 78.13 -27.79 147.36 66.46 -105.10
- 8.39 4.79 -17.79 -2.74 -18.28 -14.74 12.05 9.56 15.53 -16.41 10.49 1.99 -14.04 -3.64 -2.95 -10.88 -11.19 -0.30 -3.19 15.40
- $\begin{array}{c} -0.51 \ -0.57 \ 0.71 \ 0.72 \ 0.29 \ 0.24 \ 0.27 \ -0.02 \ 0.37 \ 0.02 \ 0.11 \ 0.21 \ 0.03 \ 0.13 \ 0.05 \ 0.06 \ 0.04 \ -0.04 \\ 0.10 \ 0.09 \ -0.01 \ 0.02 \ 0.03 \ 0.06 \ -0.02 \ 0.02 \ 0.03 \ 0.01 \ 0.02 \ 0.19 \ 0.01 \ -0.01 \ 0.04 \ 0.07 \ -0.01 \ 0.03 \\ 0.35 \ 0.77 \ 0.92 \ 0.69 \end{array}$
- $0.85\ 0.46\ -0.35\ -0.36\ -1.28\ 0.00\ 0.00\ -0.03\ -0.00\ 0.00$
- 0.03 0.02 0.01 0.04
- 0.02 0.03 0.01 0.04
- 0.01 0.01 0.09 0.07 0.08 -0.07 0.15 0.28 -0.18 -0.46 0.13 0.22 -0.65 -0.12 0.15 0.18 -0.41

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-0.42 -0.46 -0.32 -0.14 -0.21 -0.86 -0.38 -0.12 -0.45 -0.13 -0.05 -0.20 -0.16 -0.19 -0.04 -0.02
-0.02 -0.08 -0.05 -0.03 -0.07 -0.14 -0.10 -0.57 -0.07 -0.10 -0.01 -0.07 -0.05 -0.20 -0.04 -0.11
-0.49 -0.15 -0.07 -0.06 -0.44 -0.09 -0.11 -0.08 -0.31 -0.22 -0.52 -0.69 -0.78 -1.31 -0.31 -0.51
-0.85 -1.24 -1.60 -1.18 -0.42 -0.74 -1.37 -1.42 -1.29 -0.97 -1.24 -0.90 0.00 -0.12 -0.12 -0.12
-0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 0.00 0.00
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-0.02 -0.15 -0.16 -0.23 -0.06 -0.09 0.05 0.02 -0.20 -0.02 -0.01 -0.03 -0.02 -0.19 -0.06 -0.07
-0.16 -0.15 -0.11 -0.08 0.05 -0.21 -0.11 -0.16 -0.18 -0.21 -0.24 -0.23 -0.28 -0.09 -0.77 -0.10
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-0.36 -0.30 -0.67 -0.41 -0.14 -0.88 -0.42 -0.25 -0.72 -0.16 -0.05 -0.13 -0.16 -0.16 -0.07 -0.08
-0.05 -0.08 -0.09 -0.08 -0.09 -0.09 -0.12 -0.37 -0.11 -0.03 -0.05 -0.07 -0.04 -0.22 -0.06 -0.08
-0.45 -0.21 -0.11 -0.09 -0.34 -0.11 -0.15 -0.17 -0.28 -0.20 -0.41 -0.76 -0.49 0.40 0.16 0.14
0.05 0.05 0.05 0.05
00.00 0.00 0.00
00.00
-0.32 -0.17 -0.21 0.63 0.16 -0.32 -0.21 0.07 0.17 0.03 0.19 0.13 0.09 0.08 0.03 0.04 0.01
-0.01 0.03 0.04 0.06 0.08 0.07 -0.01 0.05 0.12 0.00 0.01 0.04 0.27 0.01 0.05 -0.11 0.02 -0.01
0.06 0.11 0.01 0.02 0.09 0.14 0.06 0.06 -0.06 0.29 0.50 0.07 -0.46 0.26 -0.45 -0.38 -0.39 0.06
0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.11\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.40 -0.41 -0.03 -0.61 -0.12 -0.38 -0.07 -0.02 -0.40 -0.22 -0.31 -0.20 -0.06 -0.08 -0.15 -0.21
-0.08 -0.13 -0.18 -0.15 -0.05 -0.13 -0.10 -0.37 -0.21 -0.07 -0.07 -0.07 -0.07 -0.22 -0.04 -0.11
-0.17 -0.22 -0.13 -0.05 -0.21 -0.09 -0.24 -0.25 -0.25 -0.13 -0.22 -0.56 -1.29 -1.90 -1.76 -1.29
-1.62 -1.55 -1.81 -0.88 -2.16 -2.27 -1.73 -1.20 -2.76 -2.68 -2.96 -1.97 0.00 -0.06 -0.06 -0.06
-0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 0.00 0.00
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0.00 -0.03 -0.01 0.01 0.01 0.03 0.07 -0.02 -0.01 0.02 0.04 0.04 -0.27 0.02 0.04 -0.03 0.09
0.08 0.02 0.18 0.05 0.04 0.05 -0.03 -0.04 -0.36 -0.57 -0.10 0.03 -0.69 -0.76 -1.77 -1.14 -1.86
-1.40 -1.74 -1.46 -1.89 -1.99 -1.80 -1.53 -2.14 -1.21 0.00 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10
-0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, -0.10 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00
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-0.43 -0.30 -0.04 -1.35 -0.06 -0.92 -0.25 0.01 -0.80 -0.15 0.05 -0.05 0.01 -0.05 0.09 0.04
-0.02\ 0.08\ 0.04\ 0.09\ 0.01\ -0.05\ -0.10\ -0.10\ 0.01\ -0.05\ -0.02\ -0.02\ 0.04\ -0.00\ 0.04\ 0.08\ 0.01
0.06 0.01 0.08 -0.10 0.03 -0.03 0.11 0.09 0.10 0.01 -0.06 0.34 -0.03 -0.21 -0.89 -0.34 -0.11
-0.64 -1.05 -0.67 -1.76 -0.91 -0.83 -1.81 -1.91 -1.63 -0.65 0.00 -0.09 -0.09 -0.09 -0.09 -0.09
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-0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 -0.09 0.00 0.00 0.00 0.00 0.00
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0.26\ 0.23\ -0.04\ 0.12\ 0.27\ -0.30\ -0.12\ 0.28\ 0.24\ 0.01\ -0.08\ 0.04\ 0.01\ 0.08\ -0.04\ 0.08\ 0.05\ 0.07
-0.03\ 0.05\ 0.02\ -0.06\ 0.01\ 0.08\ -0.05\ -0.01\ 0.01\ 0.03\ 0.01\ -0.05\ 0.04\ 0.00\ -0.05\ 0.13\ 0.06
0.06 0.12 0.10 0.00 0.07 0.01 0.10 0.16 0.05 0.41 0.26 0.09 0.40 -0.34 -0.25 -0.20 -0.91 -0.35
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-0.02 -0.10 -0.15 -0.11 0.03 0.03 0.01 -0.11 -0.14 -0.02 -0.01 -0.03 -0.04 -0.14 -0.05 -0.05
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-1.35 -0.98 -0.89 -0.81 -1.56 -1.14 -0.90 -0.90 -0.97 -1.14 -1.57 -1.49 0.00 0.16 0.16 0.16
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-0.22 -0.27 -0.32 -1.03 -0.17 -1.22 -0.31 -0.06 -1.10 -0.02 -0.10 -0.27 -0.06 -0.06 -0.10 -0.07
0.01 -0.01 -0.00 -0.03 -0.01 -0.02 0.00 -0.21 -0.06 -0.04 -0.00 -0.00 -0.04 -0.27 0.00 -0.00
-0.24\ 0.05\ 0.01\ -0.03\ -0.23\ 0.08\ -0.09\ -0.05\ -0.15\ -0.03\ -0.36\ -0.48\ -0.42\ -0.73\ -1.44\ -2.26
-2.25 -1.84 -2.32 -2.38 -2.66 -2.28 -1.48 -2.87 -2.03 -2.43 -2.15 -2.30 0.00 0.06 0.06 0.06
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.88 1.85 2.17 1.73
1.46 1.42 2.81 2.35 1.99 1.74 0.00 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02
-0.02 -0.02 -0.02 -0.02 -0.02 -0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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0.25\ 0.13\ 0.35\ 1.09\ 0.16\ 0.11\ 0.18\ 0.18\ 0.84\ 0.06\ 0.10\ 0.22\ 0.06\ 0.12\ 0.03\ 0.04\ 0.03\ 0.06
0.11\ 0.10\ -0.01\ 0.01\ 0.01\ 0.20\ 0.11\ 0.00\ -0.01\ 0.03\ 0.03\ 0.28\ 0.03\ -0.00\ -0.06\ 0.04\ 0.00\ 0.06
.12 0.72 1.53 2.19
1.07\ 0.25\ 1.82\ 1.66\ 1.67\ 1.11\ 0.00\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02\ 0.02
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-0.02\ 0.03\ -0.04\ 0.00\ 0.02\ 0.05\ -0.08\ 0.11\ 0.36\ -0.43\ -0.25\ 0.05\ 0.69\ 0.75\ 1.16\ 1.98\ 1.40\ 1.76
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0.25 \ 0.24 \ 0.47 \ 1.52 \ 0.15 \ 0.54 \ 0.18 \ 0.10 \ 0.77 \ 0.09 \ 0.11 \ 0.00 \ 0.11 \ 0.15 \ 0.06 \ 0.15 \ 0.06 \ 0.05
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37 0.89 0.98 2.04
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0.06\ 0.06\ 0.06\ 0.11\ 0.11\ 0.09\ 0.07\ 0.07\ 0.11\ 0.02\ 0.01\ 0.02\ -0.07\ 0.02\ 0.06\ 0.19\ 0.19\ 0.08
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0.04 -0.08 0.20 0.01 0.12 0.08 0.12 0.02 -0.22 0.33 1.14 0.37 -0.38 -0.34 -0.08 0.17 0.39
-0.56 -0.32 -0.22 0.01 -0.57 -0.62 -0.04 -0.47 0.00 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03
-0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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-0.47 -0.53 -0.50 -0.05 -0.24 0.27 -0.34 -0.17 0.09 -0.06 -0.21 -0.13 -0.02 -0.16 -0.09 0.08
-0.04 -0.06 -0.10 -0.11 -0.06 -0.01 -0.07 -0.22 -0.12 0.01 -0.03 -0.01 -0.02 -0.19 -0.02 -0.04
-0.04 -0.06 -0.00 -0.05 -0.14 -0.02 -0.19 -0.09 -0.03 -0.08 -0.32 -0.71 -0.30 -0.09 -0.15 -1.11
-0.08 -0.52 -0.00 -0.28 -0.05 -0.88 0.22 0.32 -0.87 -0.24 0.06 0.06 0.00 0.04 0.04 0.04 0.04
00.000.000.00
00.00 0.00
Lamda U=0.010000
Lamda V=0.100000
K=40.000000
-5.30 -20.89 22.88 -24.62 -13.85 6.80 36.29 9.96 26.53 -12.93 -1.12 -1.49 25.59 12.90 -11.12
-30.48 9.90 4.01 6.60 -9.19 -1.76 -19.89 24.39 -51.75 -31.36 -25.29 -25.03 -2.87 20.68 -18.11
28.62 -4.35 -28.66 -12.64 -12.14 -27.56 25.76 -14.89 -23.76 -5.76
2.57 5.32 11.12 8.51 -10.48 23.31 -9.08 3.44 2.84 0.19 2.76 2.23 -11.38 17.87 8.22 -0.04 7.69
-3.41 22.31 -1.90 1.61 10.34 -19.42 -24.39 1.62 -7.00 -15.78 -3.42 -11.48 -17.74 9.94 -11.46
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-0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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.01 0.04 0.02 0.01
.25 0.08 0.01 0.07
0.17 0.02 0.08 0.11 0.25 0.07 0.26 0.61 0.03 -0.11 1.50 2.05 1.88 2.29 2.15 2.19 2.54 2.33
06 0.06 0.06 0.06
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0.11\ 0.06\ 0.11\ 0.02\ 0.12\ 0.37\ 0.18\ 0.14\ 0.08\ 0.06\ 0.01\ 0.13\ 0.06\ 0.04\ 0.41\ 0.24\ 0.08\ 0.12
.45 1.58 0.74 0.56
0.26 0.81 0.52 0.96 0.67 1.39 0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00
-0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 
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01 1.24 0.85 1.85
02 0.02 0.02 0.02
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-0.19 -0.29 -0.42 -0.96 -0.05 -0.35 -0.27 -0.01 -0.42 -0.09 -0.07 -0.04 -0.03 -0.09 -0.03 -0.05
-0.04 0.03 -0.10 -0.02 -0.10 -0.02 -0.05 -0.29 -0.11 -0.02 -0.02 0.00 -0.02 -0.28 -0.02 -0.03
-0.11 -0.04 -0.01 -0.02 -0.27 -0.06 0.03 -0.12 -0.13 -0.04 -0.30 -0.83 -0.64 -0.44 -1.53 -2.11
-1.65 -1.79 -2.28 -2.19 -2.59 -3.91 -2.83 -2.34 -3.35 -3.18 -1.48 -2.01 0.00 0.09 0.09 0.09
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-0.08 -0.00 -0.01 -0.02 -0.01 -0.02 0.11 -0.06 -0.06 -0.00 -0.01 0.02 -0.10 -0.04 -0.01 -0.14
0.02 -0.02 0.02 -0.16 -0.01 -0.06 -0.00 -0.13 -0.04 -0.03 -0.00 0.68 0.93 1.50 0.60 1.21 1.51
04 0.04 0.04 0.04
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-0.10\ 0.09\ -0.29\ -1.23\ -0.17\ -0.90\ -0.24\ -0.02\ 0.12\ -0.22\ -0.19\ -0.22\ -0.18\ -0.26\ -0.10\ -0.13
-0.08 -0.08 -0.13 -0.13 -0.13 -0.16 -0.22 -0.39 -0.14 -0.08 -0.08 -0.09 -0.06 -0.18 -0.09 -0.08
-0.21 -0.33 -0.07 -0.14 -0.31 -0.13 -0.19 -0.22 -0.29 -0.24 -0.40 -0.07 -0.47 -0.57 -0.80 -0.37
0.51 -0.29 -1.83 -0.20 -1.02 -1.46 -0.57 -0.05 -1.37 -0.84 -0.25 -0.47 0.00 -0.05 -0.05 -0.05
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0.00 0.00
-0.08 -0.15 0.11 -0.48 -0.03 -0.35 -0.01 0.14 -0.03 -0.04 0.06 -0.03 -0.01 -0.01 0.06 -0.02
-0.00 0.02 0.04 -0.01 0.04 0.01 0.06 -0.34 0.01 0.02 0.03 -0.04 0.01 -0.08 0.02 0.02 0.09 0.03
0.00 0.01 -0.06 0.03 0.02 -0.02 -0.02 0.00 -0.12 -0.20 -0.46 -1.57 -0.66 -0.39 -0.36 0.17 -1.41
00.000.000.00
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0.09 0.10 -0.08 -0.43 -0.02 -0.16 -0.02 -0.02 -0.49 -0.04 0.01 0.03 0.04 -0.05 0.04 0.09 -0.01
-0.01 -0.02 0.00 -0.02 0.08 -0.01 -0.30 -0.06 -0.03 0.02 0.00 0.02 -0.17 0.04 0.02 -0.18 0.07
-0.01\ 0.03\ -0.20\ 0.06\ 0.06\ 0.11\ 0.08\ 0.05\ -0.26\ -0.59\ -0.07\ 0.23\ -0.80\ -1.15\ -1.36\ -0.62\ -0.50
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0.15 0.21 -0.02 -0.66 0.18 -0.51 0.07 0.15 -0.09 0.17 0.18 0.22 0.10 0.07 0.13 0.04 0.08 0.10
0.03 0.09 0.08 0.09
0.18 0.12 0.09 0.19 0.09 0.15 0.38 0.50 0.47 0.70 -0.30 -0.19 0.35 -0.12 -1.65 -0.62 -0.99
-0.26 - 1.11 \ 0.14 - 0.69 - 1.49 - 1.20 - 0.90 \ 0.00 \ 0.00 \ 0.00 \ 0.00 \ 0.00 \ 0.00 \ 0.00 \ 0.00 \ 0.00
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-0.33 -0.28 -0.17 0.44 -0.07 -0.11 -0.09 -0.15 -0.57 -0.19 -0.17 -0.24 -0.08 -0.20 -0.04 -0.13
-0.08 -0.04 -0.17 -0.07 -0.13 -0.12 -0.08 -0.48 -0.17 -0.06 -0.05 -0.06 -0.02 -0.16 -0.09 -0.03
-0.08 -0.20 -0.09 -0.09 -0.27 -0.13 -0.20 -0.16 -0.20 -0.17 -0.06 -0.50 -0.41 0.29 -1.21 -0.79
-0.96 -2.16 -0.67 -1.05 -1.25 -1.85 -1.70 -1.42 -2.38 -1.64 -0.86 -1.21 0.00 0.04 0.04 0.04
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-0.28 -0.20 -0.39 -0.19 -0.24 -0.45 -0.30 -0.20 -0.16 -0.25 -0.31 -0.30 -0.16 -0.28 -0.16 -0.16
-0.14 -0.11 -0.15 -0.13 -0.14 -0.26 -0.20 -0.08 -0.19 -0.11 -0.11 -0.13 -0.04 -0.28 -0.10 -0.06
-0.17 -0.29 -0.13 -0.13 -0.14 -0.27 -0.29 -0.25 -0.20 -0.28 -0.22 0.34 -0.53 -0.24 0.01 0.91
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0.17 0.27 0.13 0.15
0.24\ 0.16\ 0.19\ 0.36\ 0.31\ 0.23\ 0.29\ 0.17\ 0.13\ 0.15\ 0.10\ 0.37\ 0.11\ 0.08\ 0.61\ 0.28\ 0.21\ 0.15
0.47\ 0.26\ 0.34\ 0.34\ 0.54\ 0.33\ 0.58\ 0.60\ 1.10\ 0.50\ -0.15\ -1.07\ -1.40\ -2.33\ -2.06\ -1.71\ -3.01
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
10 0.14 0.16 0.09
60 0.27 0.17 0.17
.40 1.14 1.56 2.23
0.93 0.98 0.78 1.70 1.50 0.17 0.00 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08
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-0.01 0.03 0.01 0.04
0.05 -0.02 0.07 0.02 0.01 0.22 0.02 0.01 0.04 -0.00 0.01 0.15 0.06 0.04 -0.01 0.05 -0.01 0.01
0.15\ 0.07\ 0.04\ 0.03\ 0.09\ -0.00\ 0.37\ -0.11\ 0.33\ 0.40\ 0.48\ 1.15\ 1.67\ 0.99\ 0.27\ 0.62\ 1.18\ 0.67
02 0.02 0.02 0.02
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.12 0.22 0.39 0.50 -0.03 0.01 0.01 -0.06 0.43 -0.05 -0.20 -0.03 -0.01 -0.15 0.00 -0.08 -0.03
-0.00 -0.04 -0.03 -0.03 -0.13 -0.02 0.04 -0.00 -0.02 -0.01 -0.01 -0.03 -0.01 -0.03 -0.03 -0.02
-0.04 -0.04 -0.03 -0.09 -0.00 -0.05 -0.09 -0.10 -0.02 0.25 0.31 -0.01 0.52 1.00 -0.82 1.85 1.38
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0.01 -0.05 0.02 -0.05 -0.05 -0.04 0.13 -0.04 -0.05 -0.00 0.00 0.00 -0.13 0.01 -0.01 -0.17 -0.04
-0.02 -0.04 -0.17 -0.04 -0.04 -0.03 -0.10 -0.03 -0.13 0.01 -0.24 -0.24 0.05 -0.05 0.28 0.22
0.55 0.20 1.11 1.29 -0.16 0.29 1.54 -0.42 0.20 0.27 0.00 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07
00 0 00
0.11 -0.08 -0.06 -0.28 0.22 0.00 0.25 0.41 -0.38 0.34 0.21 0.20 0.16 0.25 0.15 0.19 0.14 0.09
0.12\ 0.20\ 0.16\ 0.19\ 0.19\ 0.07\ 0.24\ 0.13\ 0.07\ 0.12\ 0.06\ 0.22\ 0.06\ 0.04\ 0.36\ 0.08\ 0.11\ 0.11
```

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0.19 0.20 0.23 0.16 0.22 0.29 0.36 0.02 0.54 0.43 -0.80 -0.13 -0.50 -0.13 0.43 -0.44 0.16
-0.71 -0.98 -0.07 -0.80 0.06 -1.01 -1.34 0.00 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08
-0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.09 0.10 0.45 0.06 -0.05 0.14 0.10 -0.12 0.49 -0.09 0.01 -0.07 -0.05 -0.06 -0.07 -0.07 -0.04
-0.00 -0.00 -0.07 -0.07 -0.08 -0.12 0.08 -0.05 -0.05 -0.02 -0.05 -0.06 0.01 0.00 -0.01 0.08
-0.03 -0.06 -0.11 0.03 -0.05 -0.03 -0.21 -0.08 -0.09 0.03 0.13 0.30 -0.20 0.42 -0.23 0.74 0.10
0.09 0.06 0.51 0.62 0.72 0.00 0.14 0.84 1.04 1.24 0.00 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04
-0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00
00 0 00
-0.08\ 0.00\ -0.16\ -0.56\ -0.22\ -0.13\ -0.18\ -0.07\ -0.41\ -0.14\ -0.21\ -0.16\ -0.08\ -0.19\ -0.10\ -0.13
-0.11 -0.03 -0.03 -0.08 -0.06 -0.13 -0.06 -0.16 -0.11 -0.11 -0.03 -0.08 -0.04 -0.27 -0.06 -0.04
-0.12 -0.12 -0.06 -0.07 -0.23 -0.09 -0.13 -0.12 -0.26 -0.18 -0.16 -0.72 -0.37 -0.62 -1.58 -0.85
-0.76 -1.25 -0.90 -1.09 -0.67 -1.33 -1.30 -2.00 -1.73 -0.99 -0.49 -1.11 0.00 -0.01 -0.01 -0.01
00.00 0.00 0.00
0.00 0.00
-0.16 -0.26 0.67 1.00 0.19 0.41 0.21 -0.04 0.56 -0.00 0.06 0.06 0.03 -0.01 -0.04 0.02 0.00
04 0 26 0 06 0 01
1.23 0.74 1.20 1.23
0.89 0.55 -0.34 0.92 0.17 -0.56 -1.06 0.00 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05
-0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
-0.33 -0.49 -0.32 0.37 -0.42 0.38 -0.19 -0.19 -0.25 -0.17 -0.35 -0.10 -0.15 -0.10 -0.10 -0.13
-0.14 -0.08 -0.13 -0.09 -0.07 -0.15 -0.21 -0.31 -0.14 -0.11 -0.06 -0.08 -0.03 -0.25 -0.06 -0.07
-0.44 -0.17 -0.14 -0.06 -0.42 -0.16 -0.19 -0.28 -0.24 -0.26 -0.41 -0.40 -0.64 -1.29 -0.43 -0.97
-1.09 - 1.63 - 0.66 - 1.17 - 1.01 - 1.27 - 1.14 - 0.71 - 0.91 - 0.27 - 1.31 - 0.85 0.00 - 0.06 - 0.06 - 0.06
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-0.27 -0.57 -0.22 0.06 -0.14 0.12 -0.17 -0.03 -0.23 -0.10 -0.11 -0.02 -0.01 -0.03 -0.04 -0.10
-0.05\ 0.03\ -0.09\ -0.07\ -0.04\ -0.08\ -0.05\ -0.15\ -0.09\ -0.05\ -0.01\ -0.02\ 0.02\ -0.17\ -0.02\ -0.02
-0.30 -0.02 0.01 0.01 -0.19 -0.06 -0.05 0.03 -0.06 0.01 -0.09 -0.62 -0.35 0.28 -0.92 -1.30
-1.17 -1.81 -1.05 -0.92 -1.56 -2.27 -2.46 -1.78 -1.73 -1.91 -1.26 -1.86 0.00 -0.01 -0.01 -0.01
-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.00 0.00
00.000.000.00
0.00 0.00
0.17\ 0.49\ 0.31\ 0.40\ 0.06\ 0.25\ 0.26\ 0.25\ 0.30\ 0.15\ 0.11\ 0.03\ 0.05\ 0.08\ 0.04\ 0.16\ 0.04\ 0.05
.31 0.10 0.06 0.02
0.20 0.08 0.20 0.11 0.16 0.08 0.33 0.29 0.62 0.76 -0.12 -0.21 0.38 1.00 -0.82 -0.19 0.14 -0.27
-0.03 -0.06 0.14 -0.56 -0.49 0.57 0.00 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10
00.000.000.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
14 0.18 0.17 0.12
0.22\ 0.19\ 0.19\ 0.29\ 0.20\ -0.00\ 0.26\ 0.16\ 0.11\ 0.14\ 0.07\ 0.46\ 0.10\ 0.07\ 0.22\ 0.27\ 0.15\ 0.18
0.25 0.17 0.29 0.30 0.34 0.30 0.51 0.77 0.54 0.55 0.10 -0.23 0.19 -0.27 0.34 -0.01 -0.37 -0.26
0.05 0.05 0.05 0.05
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.16 -0.20 -0.46 -0.77 -0.29 -0.09 -0.25 -0.15 -0.58 -0.16 -0.15 -0.17 -0.11 -0.20 -0.07 -0.08
-0.07 -0.07 -0.15 -0.10 -0.13 -0.16 -0.15 -0.39 -0.18 -0.12 -0.05 -0.05 -0.03 -0.24 -0.02 -0.01
-0.21 -0.21 -0.07 -0.07 -0.26 -0.15 -0.21 -0.15 -0.27 -0.14 -0.47 -0.38 -0.55 -0.54 -1.31 -0.86
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-1.23 -1.37 0.67 -0.88 -0.16 -0.82 -1.23 -0.75 -0.07 0.47 -1.08 -0.59 0.00 -0.07 -0.07 -0.07
-0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 0.00 0.00
00.00 0.00 0.00
0.00 0.00
-0.06 -0.25 -0.08 0.08 0.10 -0.12 0.09 0.15 0.45 0.09 0.07 0.04 0.14 0.06 0.03 0.06 0.06
-0.00\ 0.06\ 0.08\ 0.06\ 0.05\ -0.30\ 0.09\ 0.03\ 0.02\ 0.02\ 0.02\ 0.26\ 0.01\ -0.00\ -0.01\ 0.02\ 0.04\ 0.07
0.46 0.01 0.01 -1.20
-0.91 0.19 -0.75 -0.65 -0.49 -0.44 0.00 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01
-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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-0.52 -0.72 -0.33 -0.25 -0.62 -0.39 -0.26 -0.20 -0.45 -0.18 -0.40 -0.20 -0.12 -0.21 -0.09 -0.19
-0.13 -0.09 -0.12 -0.14 -0.11 -0.24 -0.20 -0.58 -0.17 -0.11 -0.10 -0.09 -0.05 -0.31 -0.10 -0.06
-0.50 -0.17 -0.10 -0.16 -0.26 -0.19 -0.20 -0.25 -0.32 -0.25 -0.18 -0.83 -0.84 -1.10 -2.47 -2.17
-2.41 -2.93 -1.78 -1.67 -2.27 -1.32 -2.84 -2.01 -2.95 -2.35 -2.40 -2.83 0.00 0.04 0.04 0.04
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-0.07 -0.16 0.10 0.79 -0.20 0.76 -0.08 -0.05 0.63 -0.16 -0.15 -0.03 -0.02 -0.06 -0.02 0.02
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-0.10 -0.08 -0.07 -0.07 0.11 -0.11 -0.01 0.01 -0.03 -0.04 -0.16 -0.13 0.04 0.34 1.24 2.25 1.45
1.26 1.45 0.92 1.49 0.48 1.14 1.43 0.69 0.77 0.99 0.63 0.00 -0.06 -0.06 -0.06 -0.06 -0.06
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0.76 0.34 1.00 0.91 1.42 0.99 1.85 0.53 1.50 1.75 0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00
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-0.59 -1.04 -0.13 -1.22 -1.50 -1.84 -1.16 -2.65 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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-0.09\ 0.01\ 0.03\ -0.29\ -0.07\ -0.01\ 0.12\ -0.01\ 0.01\ -0.14\ 0.16\ 0.13\ 0.41\ 0.76\ 0.30\ -0.37\ -0.38
-0.73 -0.43 -1.12 -1.08 -0.68 -0.54 -0.40 -0.95 -0.28 -0.49 0.00 -0.06 -0.06 -0.06 -0.06 -0.06
-0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 0.00 0.00 0.00 0.00 0.00
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-0.09 -0.02 0.09 0.04 0.13 0.05 0.02 -0.28 -0.12 -0.55 -0.65 -0.79 0.31 -0.38 -0.59 -0.77 -0.08
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0.96 0.37 0.10 0.55 0.69 0.06 -0.43 0.17 -0.02 -0.34 0.67 -0.08 0.00 -0.07 -0.07 -0.07 -0.07
-0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 0.00 0.00 0.00
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 $\begin{array}{c} 00\ 0.00\ 0.00\ 0.00 \\ 0.00 \end{array}$

Lamda U=0.010000 Lamda V=1.000000 K=5.000000-5.59 2.30 -28.48 21.69 -40.93 1.27 7.63 -2.44 -21.43 16.80 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.09 2.47 -1.85 3.65 3.13 -15.61 3.61 12.32 5.52 8.27 7.48 9.12 -10.94 -11.05 -6.23 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.82 26.32 -11.48 -39.41 18.83 -4.74 0.54 -2.02 2.45 -2.28 -0.51 0.03 -0.79 4.07 -4.22 9.82 2.93 -2.41 6.22 -16.44 0.12 4.43 -0.75 -4.33 1.12 0.00 0.00 0.00 0.00 0.00 -5.25 3.92 -2.38 -4.70 5.42 -0.37 -0.44 28.69 -13.25 33.60 4.98 -0.28 -0.45 8.60 -13.00 2.09 2.47 -1.85 3.65 3.13 -3.24 -3.10 -8.91 6.59 -7.86 -2.61 -0.67 0.56 -1.51 4.72 2.09 2.47 -1.85 3.65 3.13 -3.63 -1.04 0.86 -2.25 6.20 -4.95 -1.29 1.07 -2.89 8.90 1.06 13.99 -12.01 -16.79 0.85 4.02 15.24 9.43 -31.42 27.18 5.84 2.39 -7.55 -5.97 -3.30 -2.53 1.29 -1.29 8.79 1.38 2.09 2.47 -1.85 3.65 3.13 -1.30 15.89 -9.36 -18.87 4.19 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.09 2.47 -1.85 3.65 3.13 0.23 -4.02 6.13 5.04 1.07 -2.53 1.29 -1.29 8.79 1.38 0.54 1.12 -4.38 0.08 -3.62 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.06 0.86 9.14 -11.26 18.20 3.94 0.92 -0.77 2.16 -7.41 -3.18 5.52 -1.81 -0.42 -1.81 3.89 1.09 -0.90 2.37 -6.74 -1.05 -0.79 1.57 1.95 0.28 0.00 0.00 0.00 0.00 0.00 7.58 -1.28 6.40 8.37 -9.61 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 7.34 6.14 -2.21 -20.19 12.60 -6.69 5.80 7.65 -3.97 9.60 -7.37 9.87 2.34 0.48 -1.43

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-3.89 10.02 3.18 -18.70 18.74
15.01 -2.10 -10.51 3.91 -18.64
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-6.24 4.37 -31.53 20.73 -42.88
-7.36 7.76 -15.96 -10.15 0.73
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0.00 0.00 0.00 0.00 0.00
5.38 -4.91 0.24 5.79 -7.01
-6.77 -1.81 1.51 -4.02 12.00
11.37 3.41 -2.80 7.21 -19.00
-15.36 -0.92 -0.88 11.51 -3.16
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4.34 -0.14 0.34 -2.79 -0.24
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3.58 -10.48 11.13 20.13 -11.12
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4.81 0.91 -0.56 2.15 -6.65
197.68 -7.87 -70.06 -237.39 113.67
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0.42 0.55 -17.15 3.89 -15.20
-5.95 2.83 4.86 -13.34 20.39
3.20 8.03 5.36 -25.73 24.07
-0.57 7.41 9.82 -19.70 23.00
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0.29 -0.38 11.46 3.59 3.32 0.00 0.00 0.00 0.00 0.00 203.54 -7.77 -71.78 -244.48 116.71 -0.04 0.18 -0.13 0.21 0.67 -12.16 -3.55 2.93 -7.60 20.62 2.71 4.34 4.56 -3.39 1.42 -10.83 -3.31 2.72 -6.95 17.92 2.09 2.47 -1.85 3.65 3.13 -6.07 -8.86 21.61 15.03 6.44 2.22 -1.79 2.49 -2.92 4.52 -7.60 -2.58 7.12 -7.85 20.07 -2.00 7.90 1.27 -18.29 16.85 -7.11 6.70 -0.50 -9.68 9.88 -2.53 1.29 -1.29 8.79 1.38 -3.22 4.98 3.83 -1.36 2.06 0.00 0.00 0.00 0.00 0.00 -2.65 -2.22 2.49 -4.26 10.14 2.08 9.93 -26.00 6.44 -32.12 0.00 0.00 0.00 0.00 0.00 -10.14 6.36 -3.80 -2.17 1.64 -7.61 0.87 -2.31 -0.33 4.02 0.22 0.23 -0.18 0.34 0.14 -1.29 3.36 -19.72 9.26 -23.95 -6.84 4.11 -0.76 -3.42 4.93 0.00 0.00 0.00 0.00 0.00 12.00 -1.18 -12.05 24.14 -41.51 0.00 0.00 0.00 0.00 0.00 -0.89 -7.94 -28.36 29.29 -44.46 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.47 0.28 -0.22 0.48 -0.41 1.99 20.14 -14.63 -35.88 15.70 -1.76 -4.59 -23.90 34.36 -49.67 -2.25 3.56 -4.73 6.07 -11.09 -4.94 9.40 -23.18 5.26 -24.50 10.90 -6.83 9.92 -10.99 17.39 -16.71 1.72 -4.17 1.22 5.57 -6.55 -0.60 -20.17 28.75 -41.08 -2.53 1.29 -1.29 8.79 1.38 -2.53 1.29 -1.29 8.79 1.38 5.81 -0.74 -13.21 2.81 -14.23 -10.00 0.57 14.42 4.66 8.78 -12.71 5.07 -1.88 1.97 0.71 -8.71 1.95 -1.44 -1.96 4.66 16.32 4.70 -3.88 10.10 -27.90 2.09 2.47 -1.85 3.65 3.13

-10.24 1.72 -3.42 1.96 0.67 0.00 0.00 0.00 0.00 0.00 0.00 7.03 -14.67 14.37 17.90 -5.40 0.00 0.00 0.00 0.00 0.00

-3.87 13.45 11.33 -22.23 24.80 -3.13 -4.07 19.25 19.37 -5.50

2.17 -4.81 12.20 -4.79 15.38 21.98 6.49 -5.35 13.81 -37.06 -11.28 1.25 -2.99 1.04 2.72 -0.71 -2.45 -7.63 0.21 -2.03 -7.96 -3.21 17.31 22.54 -7.83 4.12 3.10 -1.28 7.28 -13.41 0.00 0.00 0.00 0.00 0.00 -6.63 8.83 -11.94 15.04 -27.94 11.30 8.74 -10.17 -6.84 -12.50 8.13 -3.21 19.35 -15.88 27.84 0.36 -3.52 -0.80 2.32 -0.93 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1.75 7.50 4.93 -12.21 10.57 176.22 -8.23 -63.75 -211.39 102.52 3.98 2.06 23.58 -8.40 19.38 3.81 12.52 19.82 -41.62 47.82 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.09 2.47 -1.85 3.65 3.13 23.53 6.96 -5.73 14.81 -39.62 0.00 0.00 0.00 0.00 0.00 3.77 0.44 -0.12 1.22 -4.60 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 15.34 -4.55 -33.31 13.35 -41.00 6.44 -6.67 3.36 4.29 -1.82 -9.07 -2.61 2.15 -5.61 15.50 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -14.99 -4.45 3.66 -9.45 25.20 0.00 0.00 0.00 0.00 0.00 -9.07 -2.61 2.15 -5.61 15.50 -2.53 1.29 -1.29 8.79 1.38 -8.67 0.90 -2.12 0.59 3.66 11.33 -0.65 2.15 0.12 -6.11 1.74 -10.99 15.61 10.22 4.76 2.45 11.91 2.09 -22.48 15.93 9.33 2.66 -2.20 5.74 -16.04 0.00 0.00 0.00 0.00 0.00 -2.53 1.29 -1.29 8.79 1.38 -4.09 -6.51 7.62 -11.97 25.73 -4.10 7.98 0.47 -15.13 14.10 -7.86 5.84 10.52 -6.18 14.36 5.34 -2.52 5.88 -5.62 8.92

6.08 -5.89 -4.80 1.82 -5.31 -5.67 -0.26 11.07 -1.73 12.63 4.41 6.50 -7.89 -4.14 -7.21 -1.91 0.06 8.62 -5.72 12.82 0.00 0.00 0.00 0.00 0.00 -5.64 -12.60 35.15 9.14 23.96 0.00 0.00 0.00 0.00 0.00

-10.84 4.41 25.49 -13.97 34.22

-15.25 13.61 3.57 -1.76 3.61 -0.65 2.06 -2.59 3.51 -5.95 6.24 -6.19 14.86 10.44 -3.03 0.00 0.00 0.00 0.00 0.00 -0.68 -4.36 35.63 -9.16 36.08 0.44 -0.06 -17.63 0.68 -11.22 -15.33 8.70 -3.53 -13.03 15.98 4.08 -5.24 35.96 -17.75 44.15 -3.52 -4.57 -7.48 14.34 -15.55 -10.95 14.74 -1.23 -3.63 -0.70 0.00 0.00 0.00 0.00 0.00 -1.23 -13.49 13.70 9.26 8.49 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.01 2.81 1.56 -6.74 8.34 5.39 - 5.68 3.42 6.79 - 5.88 6.94 -13.19 16.97 23.26 -11.56 -2.02 1.25 -4.35 12.73 -16.32 6.58 -8.74 6.42 8.43 -3.17 9.13 -1.75 -7.61 13.39 -24.63 -2.37 2.23 -0.17 -3.23 3.29 -2.14 -12.32 5.65 17.89 -5.93 -2.53 1.29 -1.29 8.79 1.38 0.00 0.00 0.00 0.00 0.00 12.45 4.80 -15.51 5.16 -27.07 2.57 2.50 -2.77 4.68 -10.04 -3.33 4.95 0.58 -12.19 13.53 1.55 5.15 -0.26 -13.89 10.80 -11.02 2.97 -13.21 11.26 -16.75 30.25 8.95 -7.37 19.04 -50.94 0.00 0.00 0.00 0.00 0.00 -2.23 -3.97 13.14 -2.92 16.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 14.88 2.61 -19.02 7.41 -31.28 22.17 7.37 5.67 -15.98 1.86 2.57 0.85 -0.69 1.73 -4.04 -9.76 -0.84 -5.41 19.32 -18.64 1.70 10.53 4.43 -40.89 40.57 8.49 1.60 -3.52 -4.11 -3.72 -3.91 0.87 0.14 -0.41 3.33 2.09 2.47 -1.85 3.65 3.13 5.38 9.41 0.60 -21.37 14.12 2.09 2.47 -1.85 3.65 3.13 4.29 -0.86 17.12 -15.58 25.95 -11.42 -11.07 51.30 18.02 25.58 -1.41 4.99 -10.11 -12.47 5.41 2.09 2.47 -1.85 3.65 3.13 0.06 0.08 -0.06 0.12 0.10 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -9.26 15.18 7.01 -21.02 22.74

-6.46 -1.94 1.60 -4.10 10.78 -1.53 13.21 4.74 -20.89 18.16 -1.16 -1.24 -4.27 14.33 -18.09 11.76 5.13 -31.46 7.90 -39.30 -2.14 -2.26 -9.65 10.94 -14.80 1.43 17.93 -17.33 -15.46 -7.36 0.00 0.00 0.00 0.00 0.00 1.24 4.73 30.05 -21.72 38.67 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -13.31 -1.79 5.99 11.22 0.71 -2.80 7.19 -21.78 -5.49 -10.70 -8.05 -2.23 1.85 -4.88 14.02 -3.20 -0.63 6.88 7.38 -2.59 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 12.59 -9.51 13.47 -15.54 25.70 -0.14 2.37 -5.08 -6.17 2.23 -4.91 3.31 -4.76 5.36 -8.64 14.93 4.65 -12.66 -5.61 -14.37 -15.52 4.96 -22.80 -6.74 0.14 -1.21 2.30 -17.40 10.43 -23.69 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 -9.21 -4.09 -15.60 20.88 -24.30 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.14 -3.52 -0.80 5.50 -4.22 -1.07 12.18 -5.25 -15.87 6.15 0.00 0.00 0.00 0.00 0.00 8.15 -6.36 -0.69 7.59 -9.08 0.29 -2.79 -0.32 2.29 -1.13 -2.61 -0.67 0.56 -1.51 4.72 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 6.78 - 5.48 5.57 3.99 - 0.75 -6.82 -7.53 4.93 14.81 -4.20 0.09 2.69 -13.63 -0.63 -9.17 -10.94 -5.87 19.06 25.79 -6.95 -0.35 -1.46 -0.98 3.23 -2.88 -2.61 6.01 -34.64 14.50 -41.13 -7.11 5.96 1.90 -7.78 10.09 18.63 -1.03 10.92 -0.23 -4.16 0.00 0.00 0.00 0.00 0.00 0.31 9.12 -11.41 16.26 -33.24 -1.06 -0.20 0.17 -0.52 2.16 2.09 2.47 -1.85 3.65 3.13 -4.44 4.67 -6.38 7.80 -13.46 9.21 9.61 -1.87 -22.13 10.54 -3.10 12.17 -15.87 -23.15 10.19 0.21 2.62 3.97 -1.25 1.58 -1.39 8.41 -23.26 -13.13 -3.96

0.00 0.00 0.00 0.00 0.00 1.75 6.68 -7.88 -1.93 -8.55 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -6.78 3.38 3.26 3.89 -0.61 -5.73 -6.06 -0.64 15.98 -10.30 0.00 0.00 0.00 0.00 0.00 -0.07 1.03 -1.53 -2.07 0.67 2.08 1.30 -1.91 -0.97 -2.36 -7.78 -2.19 1.81 -4.75 13.48 2.71 -19.70 16.70 29.57 -10.89 10.76 -12.07 -13.64 20.15 -28.86 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.36 -8.56 15.88 30.35 -18.60 1.05 -1.15 3.60 1.72 1.21 -14.66 4.65 27.58 -13.07 36.71 1.13 2.59 -14.45 -2.86 -7.27 -9.39 21.59 6.05 -34.81 32.80 -8.51 9.29 0.24 -12.23 13.05 -7.20 2.18 3.94 6.07 -1.68 -2.45 1.78 7.60 5.79 -1.37 0.45 4.21 -5.25 7.56 -15.80 -3.23 0.06 0.47 5.98 -3.61 2.09 2.47 -1.85 3.65 3.13 -1.35 -0.85 -5.01 5.51 -7.70 0.00 0.00 0.00 0.00 0.00 -8.37 5.12 -10.50 -11.43 8.13 -2.45 7.97 -3.20 -15.20 11.71 -10.77 2.59 13.42 -0.73 13.49 0.10 -3.47 8.66 3.81 3.75 5.20 -13.73 -6.45 6.18 -4.44 5.73 7.10 -25.07 -17.04 -4.46 -1.19 11.51 0.84 -16.23 11.04 -12.10 -4.59 8.56 9.03 6.16 -1.81 -0.52 0.43 -1.12 3.10 1.01 -11.52 -9.47 24.22 -25.68 -3.87 13.24 -5.52 -16.03 7.44 -6.21 23.40 -20.39 -33.79 12.92 0.00 0.00 0.00 0.00 0.00 4.74 3.33 14.30 1.44 1.52 0.00 0.00 0.00 0.00 0.00 3.26 5.50 16.18 -12.58 18.06 12.63 8.34 -8.86 16.14 -38.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.75 2.00 -2.83 3.25 -5.14 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.62 1.01 3.84 9.13 -3.68 -5.05 2.96 18.39 -1.07 13.52 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

- -2.36 -12.57 -20.66 25.78 -31.27
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- -9.05 8.13 -11.39 -3.04 -3.58
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- -9.51 -1.26 5.23 16.60 -8.65
- 2.09 2.47 -1.85 3.65 3.13
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -4.81 25.69 -0.48 -40.96 30.04
- -8.28 -4.22 28.24 8.46 15.13
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- 7.65 0.58 -9.38 -4.84 -5.24
- -1.12 15.90 -0.73 -26.86 18.83
- 2.78 -5.57 1.83 14.03 -12.85
- -5.32 -1.59 1.34 -3.40 9.31
- -7.84 -9.26 8.84 14.70 0.10
- -8.06 -5.82 1.44 7.35 2.08
- -2.85 -1.21 -18.19 25.46 -37.80
- 0.00 0.00 0.00 0.00 0.00
- 7.53 0.40 12.33 -14.33 18.82
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 13.11 -2.87 -36.01 11.35 -40.39
- 5.79 -4.15 -0.07 3.47 -4.85
- -0.65 -8.36 -17.73 26.57 -34.47
- -6.19 -1.89 1.55 -3.97 10.24
- 5.53 -10.80 5.36 34.20 -31.49
- -6.31 10.51 -5.37 -10.94 6.00
- 13.21 -1.65 -6.76 1.47 -12.53
- -4.48 -4.42 -21.00 38.45 -51.02
- -1.38 1.69 19.07 -13.88 27.45
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- -2.53 1.29 -1.29 8.79 1.38
- -6.00 11.25 -16.40 -8.02 -5.55
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- -4.18 6.59 15.08 -0.88 7.72
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -5.96 -3.54 -1.98 14.75 -10.97
- 3.84 3.10 4.35 5.09 8.53
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- -4.25 -0.92 1.98 3.97 0.49
- 6.20 5.54 0.98 -26.50 22.27
- 0.00 0.00 0.00 0.00 0.00
- 2.20 16.51 30.50 -36.85 46.68
- -4.86 -1.89 5.58 1.54 6.95
- 6.40 1.37 -0.93 3.13 -9.20
- 18.05 9.21 -11.78 -26.83 4.56

-5.98 -0.18 6.13 4.01 2.68 -0.93 -4.96 -0.15 17.32 -16.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.38 -14.70 -0.36 22.61 -12.22 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6.19 1.89 -1.55 3.97 -10.24 12.69 3.65 -3.02 7.86 -21.70 1.84 -8.64 4.78 10.74 -4.36 -12.70 5.79 19.13 10.40 3.65 0.00 0.00 0.00 0.00 0.00 -0.44 4.39 2.93 -0.17 -1.25 -0.52 6.06 -3.42 -5.43 0.26 -7.89 19.84 -22.01 -25.07 5.48 2.65 3.30 -3.88 6.22 -14.56 9.98 1.69 -17.89 -2.19 -16.06 -4.89 5.99 -5.44 -12.01 10.06 13.44 0.15 -20.11 3.22 -24.33 -1.18 0.51 1.70 -1.18 2.75 -20.17 -5.96 4.91 -12.69 33.96 -8.11 5.76 -10.44 12.06 -19.61 -7.56 -2.06 6.78 -0.51 11.39 6.48 11.93 -13.89 -31.43 14.44 5.05 -9.27 12.07 17.02 -9.19 -8.48 3.99 18.06 -15.69 30.47 0.50 1.56 -1.90 2.83 -5.95 5.44 -0.06 -2.51 -3.82 -1.24 -0.64 5.96 -17.37 -0.59 -13.33 -10.92 23.85 -18.71 -19.93 0.20 -17.78 3.01 -5.97 3.45 1.05 -7.52 -2.14 1.77 -4.62 12.94 -2.53 1.29 -1.29 8.79 1.38 -5.40 -1.30 1.05 -2.98 9.42 -1.24 -0.60 0.48 -1.08 1.35 2.09 2.47 -1.85 3.65 3.13 0.84 13.37 -5.94 -27.58 17.11 -4.54 2.77 -3.76 -4.44 4.27 0.00 0.00 0.00 0.00 0.00 -2.32 7.89 -6.89 -12.95 7.01 -2.37 1.35 0.59 -3.50 5.46 -6.53 5.22 1.41 -10.93 13.59 -6.99 -2.04 1.68 -4.36 11.86 -2.29 0.12 6.57 1.89 2.87 -2.24 4.87 5.90 -1.71 3.94 -3.45 3.91 -6.52 -2.13 -1.79 5.61 -28.74 18.18 32.84 -8.50 -0.03 1.83 -3.09 2.34 -6.19 4.88 3.43 23.74 -10.69 20.85 -6.73 14.60 -4.93 -16.36 9.61 -8.80 7.22 5.71 -0.39 3.60 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.01 2.65 5.22 -2.52 5.49

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-8.82 -16.07 -6.64 34.44 -25.28
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0.00 0.00 0.00 0.00 0.00

-3.53 1.53 5.10 -3.53 8.26

3.45 2.56 27.78 -33.45 51.55

3.87 -4.10 -8.24 7.92 -13.21

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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0.00 0.00 0.00 0.00 0.00

2.09 2.47 -1.85 3.65 3.13

2.09 2.47 -1.85 3.65 3.13

0.00 0.00 0.00 0.00 0.00

1.99 -10.84 6.20 12.70 -3.75

-18.83 -5.36 28.98 20.90 9.40

2.09 2.47 -1.85 3.65 3.13

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

5.25 2.82 -0.53 6.50 -13.43

4.99 -15.66 -0.90 32.41 -29.08

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

1.70 1.36 -3.97 6.64 -12.32

2.09 2.47 -1.85 3.65 3.13

1.97 -4.21 4.04 6.41 -3.24

-4.28 0.32 -2.38 3.99 -2.65

-5.37 1.06 -2.02 1.34 -0.54

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-18.62 -10.38 10.82 13.16 11.46

-3.75 -0.24 -0.16 -0.83 3.47

-1.49 -0.40 16.39 0.12 11.45

-15.37 5.25 -1.87 4.19 -0.64

-1.76 -3.37 -3.19 7.27 -5.53

-5.29 -3.36 3.57 -6.55 15.88

1.28 -3.56 7.37 4.23 0.84

-7.85 15.73 -5.64 -16.20 8.39

-1.23 -6.54 -1.15 23.79 -22.78

-3.05 -1.12 0.91 -2.20 4.45

-3.83 3.54 13.11 2.47 4.78

-14.86 -3.39 22.21 -6.40 32.41

20.64 - 1.69 - 10.07 - 14.16 - 1.51

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-4.15 8.79 5.50 -0.67 0.56

-2.53 1.29 -1.29 8.79 1.38

19.08 -4.81 -0.55 -11.42 4.60

-2.04 -1.05 19.59 1.07 13.06

4.69 1.24 -1.03 2.76 -8.36

8.85 14.20 -10.78 -34.79 16.96

-8.31 -2.28 1.89 -5.01 14.56

-1.23 4.02 -6.13 1.32 -7.66

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15.82 -2.98 2.91 2.40 -9.09

-6.37 6.07 -2.21 -2.09 0.06 15.68 -3.07 5.73 -3.72 -0.24 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -5.75 4.80 -3.14 -1.24 -0.05 7.00 9.02 -1.09 -26.61 18.43 0.00 0.00 0.00 0.00 0.00 -3.06 9.79 1.10 -0.53 -3.53 -10.84 7.07 -2.05 -2.56 3.87 -4.83 6.17 -7.48 -10.81 7.17 -1.37 -5.49 -5.09 17.21 -17.30 2.09 2.47 -1.85 3.65 3.13 -14.20 10.96 -10.66 -7.45 3.01 103.31 -26.01 45.11 -18.91 11.89 -1.01 0.50 -6.46 0.99 -3.79 -3.25 3.90 24.20 -13.89 29.22 184.02 -8.10 -66.04 -220.84 106.57 3.24 -14.24 18.93 27.29 -11.54 -6.92 1.29 11.24 -4.97 16.06 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.84 -0.33 5.33 -0.49 6.39 -2.57 3.68 -0.81 -8.70 8.61 6.19 2.36 -1.78 -5.40 -0.02 2.09 2.47 -1.85 3.65 3.13 -6.46 12.58 -8.43 -15.07 7.35 0.00 0.00 0.00 0.00 0.00 -5.49 6.17 -8.46 10.42 -19.11 -5.66 -2.15 3.46 11.60 -6.24 -11.48 -5.12 5.24 7.97 5.85 0.00 0.00 0.00 0.00 0.00 22.50 -12.89 4.71 3.43 -5.22 -7.51 9.43 1.87 -16.40 17.68 -2.24 0.77 3.36 4.12 -2.03 0.80 0.02 -9.43 2.53 -8.98 0.65 -12.12 18.36 7.91 10.81 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 5.94 -1.96 3.20 -2.86 3.31 -9.91 19.25 14.00 -34.02 38.63 -13.44 -3.98 3.28 -8.46 22.64 0.00 0.00 0.00 0.00 0.00 -0.58 7.06 -4.16 -8.39 1.86 -9.73 1.32 -2.80 1.25 2.42 0.00 0.00 0.00 0.00 0.00 -5.02 4.82 11.62 0.28 6.41 -2.29 3.20 6.90 -20.49 26.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 2.61 0.67 -0.56 1.51 -4.72

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-2.88 3.01 -3.35 -1.06 -1.13 -1.64 5.67 5.95 4.93 -5.37 -0.16 2.10 -3.85 -3.24 0.42 0.00 0.00 0.00 0.00 0.00 -1.82 1.53 3.06 1.80 0.13 1.22 0.49 13.58 -0.62 7.74 0.00 0.00 0.00 0.00 0.00 3.68 -4.47 20.01 4.52 8.00 -12.00 -2.67 19.41 6.53 13.57 0.00 0.00 0.00 0.00 0.00 3.63 1.04 -0.86 2.25 -6.20 -11.54 5.95 10.49 -4.81 14.02 -9.05 8.92 2.22 -14.21 16.47 -0.45 5.60 -0.63 -1.04 -3.46 11.37 3.41 -2.80 7.21 -19.00 6.51 -8.45 7.29 8.26 -2.29 -9.14 1.34 -21.59 6.30 -15.83 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.15 -2.49 28.87 -4.63 25.67 0.34 -2.13 -3.52 4.52 -6.03 5.48 -13.96 11.15 19.23 -8.83 28.70 8.47 -6.98 18.05 -48.38 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.10 15.47 18.90 -34.07 37.11 -3.67 -0.87 0.73 -2.03 6.87 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -1.82 2.44 -3.00 -4.31 2.77 4.20 0.30 0.43 -5.30 3.48 0.00 0.00 0.00 0.00 0.00 25.60 7.53 -6.21 16.06 -43.26 -1.44 1.61 6.75 -3.63 8.11 -13.07 6.09 22.80 -15.97 34.83 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 7.08 9.89 -2.61 -15.00 3.98 2.09 2.47 -1.85 3.65 3.13 2.09 2.47 -1.85 3.65 3.13 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 7.90 -7.45 -1.24 20.51 -23.47 -0.97 -0.77 -1.31 0.08 0.28 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

18.62 5.49 -4.53 11.70 -31.40 16.13 -3.83 15.54 4.95 -3.75 0.49 0.48 -0.50 0.86 -1.53 -4.40 -0.04 1.69 1.59 3.13 -1.39 11.88 5.41 -18.65 16.61 -9.10 -2.03 1.46 -4.62 13.91

4.62 4.92 -13.39 -8.14 -4.82 -1.65 9.08 3.47 -18.60 17.92 0.98 -1.23 -8.73 11.97 -18.12 -1.20 1.45 -0.64 0.88 -1.27 -9.91 1.40 -7.61 18.26 -20.19 0.13 -0.34 14.32 -4.98 14.68 -4.99 10.64 -16.88 -17.58 5.02 -5.73 -15.47 31.14 16.87 14.84 -4.00 7.26 -10.69 7.77 -18.35 2.12 -1.61 6.39 -0.26 4.08 -7.45 -2.00 9.23 11.21 -1.01 3.57 - 3.41 4.09 6.70 - 5.96 2.09 2.47 -1.85 3.65 3.13 -8.60 11.64 -19.22 -3.72 -10.71 5.86 10.49 -0.10 -20.31 11.43 -7.24 4.81 -3.13 8.29 -9.93 -8.57 14.93 -17.21 -16.72 3.07 3.04 -11.92 -3.77 24.97 -23.83 -4.36 -1.61 30.16 -0.16 21.75 -21.98 -6.49 5.35 -13.81 37.06 -5.39 5.99 -5.44 -8.83 6.76 -2.53 1.29 -1.29 8.79 1.38 -2.50 7.42 -14.35 -5.98 -5.61 8.80 2.56 -2.11 5.48 -14.96 -1.59 -0.30 0.26 -0.78 3.24 -0.44 6.68 -10.34 -11.38 2.03 -0.02 -1.28 1.67 -2.35 5.54 -6.96 9.61 -0.17 -18.38 18.08 -10.90 5.75 -8.53 9.02 -12.97 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -3.44 8.47 33.73 -20.86 39.72 11.31 -0.85 2.43 -0.27 -4.98 9.74 -6.15 -18.70 15.73 -29.92 -3.67 -0.87 0.73 -2.03 6.87 5.65 1.07 6.25 -1.27 0.75 2.53 -0.27 7.34 -0.25 3.19 -12.88 3.24 -7.42 7.63 -7.74 3.00 0.49 -12.64 5.72 -15.83 13.44 3.98 -3.28 8.46 -22.64 -0.69 0.37 4.56 0.75 2.27 0.00 0.00 0.00 0.00 0.00 -0.26 0.22 5.81 -2.73 7.53 -23.00 -6.86 5.65 -14.55 38.54 2.10 0.80 0.05 -2.89 0.58 2.09 2.47 -1.85 3.65 3.13 -13.85 -17.95 7.11 33.81 -11.79 -14.86 -2.57 7.57 16.35 -2.31 -0.52 2.60 -10.79 -2.78 -4.88 -4.10 -3.46 6.21 7.07 1.16 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-3.20 11.85 -1.96 -4.67 -2.18 1.55 3.98 23.81 -15.00 27.53 11.47 5.65 4.29 -22.61 17.21 5.93 1.84 -1.51 3.84 -9.70 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -12.91 -3.88 3.19 -8.20 21.56 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 3.09 -10.18 4.61 13.98 -7.79 0.00 0.00 0.00 0.00 0.00 5.44 1.57 -1.29 3.37 -9.30 -16.27 -3.63 9.89 27.06 -11.94 -1.24 10.42 4.43 -18.59 17.03 3.73 2.75 -5.07 1.55 -9.98 -3.14 10.84 -23.84 -12.92 -6.00 1.90 0.15 8.23 -0.48 4.54 -7.11 0.84 2.98 2.89 2.50 10.63 8.15 -24.56 -5.27 -21.65 0.00 0.00 0.00 0.00 0.00 4.84 7.27 8.60 -16.62 16.13 -4.95 -1.29 1.07 -2.89 8.90 -7.84 5.33 -8.82 -5.23 1.87 2.09 2.47 -1.85 3.65 3.13 4.64 1.42 -1.16 2.98 -7.68 2.17 -1.31 1.93 -2.11 3.50 -3.83 16.79 -26.04 -29.09 7.59 5.69 -6.71 -1.59 16.45 -18.83 -3.98 7.90 -3.23 -12.87 9.41 -0.10 13.72 -11.63 -24.24 10.48 1.24 8.07 -15.10 -3.84 -11.21 -4.89 -0.63 0.27 -1.73 6.75 -4.51 -10.80 -21.69 36.39 -43.98 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 3.10 0.94 -0.78 1.99 -5.12 -4.13 5.16 -7.22 -8.38 4.06 2.39 0.44 -0.38 1.17 -4.85 -2.53 1.29 -1.29 8.79 1.38 0.00 0.00 0.00 0.00 0.00 -12.24 2.55 -11.59 3.50 -5.16 -3.61 2.26 5.59 -3.56 8.05 0.00 0.00 0.00 0.00 0.00 -1.19 14.79 -9.43 -11.78 -2.11 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.92 -0.31 6.11 0.90 5.50 0.00 0.00 0.00 0.00 0.00 -8.39 3.16 4.47 5.92 -0.94 -11.17 4.36 1.33 0.65 4.13 2.52 5.16 -6.13 9.41 -19.89 5.25 -11.90 15.48 24.25 -13.23 -7.03 1.97 -3.33 2.74 -2.29

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3.20 5.58 -4.31 -13.83 7.32 2.09 2.47 -1.85 3.65 3.13 -11.27 -2.39 16.15 15.29 0.65 -2.22 8.70 -6.83 -3.13 -5.59 2.13 7.06 -6.21 -9.40 0.32 0.00 0.00 0.00 0.00 0.00 -1.55 -0.47 0.39 -0.99 2.56 -5.24 -3.84 4.14 -7.36 16.90 -1.33 4.10 -6.94 -8.22 2.77 -4.63 4.42 -4.82 -3.30 0.97 -12.24 6.01 -4.23 0.86 -0.02 -4.77 2.19 -22.75 11.88 -26.76 5.44 1.57 -1.29 3.37 -9.30 -1.58 6.46 -0.12 2.05 -6.49 0.00 0.00 0.00 0.00 0.00 3.07 -4.06 16.39 -3.00 15.09 2.09 2.47 -1.85 3.65 3.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.62 1.21 14.50 1.31 8.22 2.80 8.16 23.02 -19.22 27.70 0.00 0.00 0.00 0.00 0.00 -6.63 0.54 9.51 9.03 -0.82 5.80 -0.56 8.93 3.00 -1.68 -6.82 -17.41 21.08 24.83 1.77 2.09 2.47 -1.85 3.65 3.13 1.55 0.47 -0.39 0.99 -2.56 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 7.17 -11.66 0.34 20.65 -19.42 10.71 9.46 -26.47 6.47 -37.19 0.00 0.00 0.00 0.00 0.00 -19.23 13.38 -10.81 -8.47 4.97 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.78 -2.19 1.81 -4.75 13.48 -3.89 -1.09 0.90 -2.37 6.74 0.00 0.00 0.00 0.00 0.00 4.69 4.71 22.25 -19.23 29.07 -2.53 1.29 -1.29 8.79 1.38 2.09 2.47 -1.85 3.65 3.13 -4.75 5.24 -3.52 -7.46 5.46 0.95 -2.89 -13.88 23.34 -34.26 0.00 0.00 0.00 0.00 0.00 -0.19 10.56 -13.61 -14.48 0.48 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.61 4.15 7.02 -5.80 8.30 -2.67 5.35 -2.66 -6.66 4.38 4.49 -9.15 12.09 16.96 -8.72 -7.03 6.58 -5.02 -13.73 11.86 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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10.97 -9.29 13.00 -15.33 26.11 1.06 0.20 -0.17 0.52 -2.16 -7.65 0.63 1.31 -3.31 8.77 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5.38 -2.35 -12.94 5.74 -15.15 0.00 0.00 0.00 0.00 0.00 -2.83 -0.90 0.73 -1.86 4.58 -13.89 10.08 2.76 -5.79 9.28 2.09 2.47 -1.85 3.65 3.13 9.18 -2.39 4.14 -3.27 2.50 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 13.18 3.93 -3.23 8.33 -22.10 -3.40 -0.82 0.69 -1.90 6.33 -3.49 -2.19 0.58 7.46 -4.42 0.00 0.00 0.00 0.00 0.00 2.09 3.06 -6.61 6.39 -14.18 -21.98 -6.49 5.35 -13.81 37.06 1.06 0.20 -0.17 0.52 -2.16 13.71 1.34 6.28 1.91 -7.82 -6.51 0.68 -1.59 0.45 2.74 -3.62 8.28 2.95 -13.06 12.54 4.26 -4.22 -0.10 5.81 -7.15 0.00 0.00 0.00 0.00 0.00 -1.57 1.95 -7.58 1.35 -6.56 -6.72 -1.99 1.64 -4.23 11.32 2.09 2.47 -1.85 3.65 3.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 2.98 2.36 0.27 -1.21 -1.77 1.12 -0.99 2.35 2.02 -0.75 -8.52 -2.72 2.36 -5.75 15.55 2.57 5.54 23.56 -10.68 20.38 0.00 0.00 0.00 0.00 0.00 -11.71 -7.26 4.61 17.54 -3.48 1.09 12.44 -10.14 -22.06 8.86 0.00 0.00 0.00 0.00 0.00 -5.59 -2.24 -1.86 8.45 -5.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.03 4.23 14.84 -20.16 30.08 3.89 -0.04 -9.42 -6.09 -0.57 -2.22 0.71 33.72 -16.60 40.44 0.39 -0.84 5.24 -6.60 11.08 1.82 1.02 10.36 1.67 2.36 3.65 10.39 -6.65 6.39 -21.09 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 -1.62 2.18 -5.13 -0.61 -3.83 5.67 5.33 -28.16 0.33 -25.30 13.58 3.85 -1.66 -9.38 -1.82 -2.61 -0.67 0.56 -1.51 4.72

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-8.81 3.48 -0.43 5.18 -3.35 -13.44 5.06 4.66 -2.43 9.69 2.90 0.89 5.83 -8.74 10.93 -7.74 -2.36 1.94 -4.96 12.80 3.63 0.60 22.60 -5.17 16.50 -9.68 -0.41 20.90 -2.24 21.83 10.08 2.98 -2.46 6.35 -16.98 -13.71 -4.03 3.32 -8.59 23.18 -3.55 7.51 -13.54 -3.76 -7.51 -18.35 -5.44 4.48 -11.57 30.86 -10.76 12.33 -4.38 -12.92 9.49 -9.39 11.18 -13.92 -13.67 5.10 -1.67 1.79 -2.43 2.98 -5.03 11.92 -11.42 15.96 7.03 2.91 -2.50 10.10 0.70 -0.33 -5.09 -2.93 3.24 -0.90 -3.01 1.60 0.35 -3.52 3.70 9.61 -6.67 -1.99 1.57 5.92 -6.76 11.48 0.00 0.00 0.00 0.00 0.00 -1.89 -9.25 -5.92 32.35 -32.35 1.38 3.30 -0.50 -1.84 -2.46 -5.95 5.64 0.26 -2.64 3.51 -5.88 13.20 -15.35 -24.20 12.41 -5.51 10.55 6.50 -11.28 12.46 -5.04 7.73 -1.19 -7.71 5.71 -3.56 -2.20 3.47 9.33 -4.43 0.00 0.00 0.00 0.00 0.00 0.08 -6.48 5.43 13.88 -8.21 -5.89 -9.19 37.55 15.47 15.38 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 13.75 -2.25 -17.89 17.95 -37.91 -19.90 -5.92 4.87 -12.56 33.42 3.07 5.49 -13.75 -1.70 -12.02 3.41 12.06 -9.35 -8.32 -7.30 3.57 - 3.55 2.45 4.52 - 3.99 0.00 0.00 0.00 0.00 0.00 0.73 5.83 -26.03 1.11 -21.86 0.00 0.00 0.00 0.00 0.00 4.85 -2.55 6.68 -3.33 6.56 -0.97 7.33 10.64 -6.98 9.27 1.06 7.80 -5.71 -3.08 -6.48 -0.04 0.18 -0.13 0.21 0.67 -6.24 8.57 2.21 -2.75 2.68 2.58 -5.20 6.39 11.61 -7.28 -0.99 10.84 -6.21 -19.05 10.34 19.90 5.92 -4.87 12.56 -33.42 120.43 -16.38 35.15 -1.31 -33.52 2.09 2.47 -1.85 3.65 3.13 -1.33 -0.25 0.21 -0.65 2.70 -3.99 3.74 12.31 -10.31 18.99 2.09 2.47 -1.85 3.65 3.13 8.55 5.81 -18.23 -0.36 -19.96

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0.30 0.39 3.77 -4.71 7.94

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-5.49 -1.04 6.09 1.45 7.22

0.40 9.35 -12.94 -18.66 5.99

-8.14 3.93 12.33 1.44 7.76

2.09 2.47 -1.85 3.65 3.13

-12.42 -1.80 17.89 21.31 -4.19

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0.00 0.00 0.00 0.00 0.00

6.75 -17.77 18.96 27.29 -10.72

-1.76 2.62 -5.03 -3.12 -0.11

0.00 0.00 0.00 0.00 0.00

-2.09 -1.43 4.78 6.08 -1.41

-6.04 4.31 7.46 -7.99 14.24

-4.29 12.54 -11.30 -19.22 9.17

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7.63 -14.91 18.84 28.49 -15.39

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-9.46 -13.13 40.42 11.05 27.59

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0.20 9.25 -2.70 -14.83 7.83

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-0.38 -0.38 -1.67 7.47 -8.87

-6.97 13.33 -6.32 -6.51 -1.89

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-2.55 6.18 -12.41 -10.53 2.34

203.54 -7.77 -71.78 -244.48 116.71

-9.75 1.12 -2.53 0.86 3.55

-6.76 -2.67 6.69 12.49 -4.16

-1.73 -0.02 -14.75 4.83 -13.05

-7.33 -1.46 22.80 6.51 11.50

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3.52 -4.13 20.86 -6.09 20.23

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13.25 -4.28 4.82 6.54 -10.02

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1.47 -15.64 31.08 28.91 -4.04

21.58 17.17 -12.15 -35.44 5.92

5.38 11.88 4.96 -39.67 35.69

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-9.85 0.57 10.76 14.12 -3.50

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3.87 5.99 -7.55 -8.30 -1.83
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19.13 4.99 3.78 -20.19 9.37
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-5.76 4.81 1.37 6.04 -5.79
1.22 -2.95 3.77 -5.03 8.72
-6.36 -9.96 36.24 12.37 18.96
-2.33 -1.62 -6.32 5.59 -7.42
6.31 -12.03 15.46 21.13 -10.41
-2.19 1.76 -7.16 -2.09 -1.24
-11.40 -1.63 31.02 0.58 26.43
9.79 -3.40 -30.73 10.08 -33.46
0.00\ 0.00\ 0.00\ 0.00\ 0.00
7.50 7.06 9.38 -19.73 18.40
-5.20 15.85 -7.67 -20.45 10.62
6.93 10.03 2.68 -22.28 14.29
0.00 0.00 0.00 0.00 0.00
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-1.27 9.74 -12.43 17.24 -35.09
-7.13 2.94 -1.34 2.29 -1.88
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-2.49 -4.94 -7.06 15.05 -15.47
-4.36 7.24 -8.18 -9.75 4.48
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-1.39 -7.05 16.46 3.64 11.88
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6.64 -5.42 -30.15 0.68 -19.46
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1.58 11.43 14.78 -23.28 25.98 -12.90 11.30 -0.81 -13.01 13.65 10.94 2.71 20.78 -10.45 15.53 0.00 0.00 0.00 0.00 0.00 -1.43 -0.23 -6.95 4.20 -6.87 -14.08 10.38 -7.89 0.17 -4.48 16.71 11.79 -8.63 -24.86 2.92 5.33 -0.86 1.94 -6.35 5.63 0.00 0.00 0.00 0.00 0.00

197.68 -7.87 -70.06 -237.39 113.67

-6.47 10.82 -3.73 -22.43 19.16 -1.65 -0.98 -26.79 17.45 -35.01 1.24 -1.24 2.32 8.49 -8.29 -10.27 3.94 6.98 -9.88 18.35 -11.50 3.60 22.17 11.41 5.12 1.21 -4.22 -1.71 19.45 -21.18 -4.57 11.70 -19.20 -21.94 8.06 6.42 - 3.46 - 11.46 - 5.74 - 1.64 -4.25 -5.82 36.71 -1.74 31.45 -1.21 9.13 -11.72 -16.63 5.66 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 2.43 -8.11 6.06 20.31 -15.48 -11.89 3.10 -4.56 6.39 -4.93 -3.90 -0.33 25.01 -2.42 20.98 0.00 0.00 0.00 0.00 0.00 1.96 22.65 14.75 -48.87 46.04 -3.26 8.56 6.70 -14.53 16.71 0.00 0.00 0.00 0.00 0.00 -9.47 12.09 8.72 -13.51 17.43 0.00 0.00 0.00 0.00 0.00 -0.36 5.17 -7.65 -10.34 3.37 -7.81 7.40 1.26 -10.07 12.11 2.19 -0.03 0.25 0.24 -2.04 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.57 3.52 2.85 1.87 -0.82 -6.03 -2.20 -5.53 10.64 -9.42 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.28 2.56 -9.56 -1.72 -3.26 205.49 -7.74 -72.35 -246.84 117.73 -1.05 0.75 17.29 -3.84 14.38 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.79 21.07 0.25 -48.38 40.14 4.37 11.53 -30.32 -19.13 -7.47 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.03 10.99 34.84 -22.18 38.36 -2.36 6.33 -2.14 -16.34 15.01 5.67 -10.70 14.80 22.08 -12.15 0.00 0.00 0.00 0.00 0.00 -2.86 10.02 -7.49 -2.19 -7.33 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -5.70 -2.33 0.99 3.12 2.39 2.09 2.47 -1.85 3.65 3.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.74 -2.36 1.94 -4.96 12.80 -9.64 -3.81 35.67 3.83 25.46 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00 -2.72 6.19 -4.25 -12.70 8.88 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 3.35 0.37 10.67 -11.96 17.15 -3.40 0.85 22.23 -7.36 22.99 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.36 -5.17 7.65 10.34 -3.37 -2.60 -0.49 -2.06 4.03 -2.99 -4.21 -3.99 9.43 1.61 9.83 -6.48 -3.43 11.11 -3.65 17.35 3.38 -5.28 15.83 9.98 0.22 -3.69 4.37 -1.15 -8.68 8.48 -6.24 -6.20 2.23 24.27 -17.37 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 3.46 18.78 0.81 -24.86 12.54 -0.93 -0.12 -4.52 2.30 -4.62 -4.55 3.24 -4.93 -3.41 2.26 -1.40 -10.28 -24.92 22.79 -32.88 -6.20 -9.91 -2.29 35.26 -30.06 0.86 0.97 -19.16 -4.56 -7.25 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 7.90 -0.48 6.08 -4.38 3.91 -4.94 -0.39 2.88 0.50 5.61 -1.26 1.13 -0.24 -2.49 3.58 -3.04 11.44 -11.85 -15.84 4.66 1.45 8.32 -6.91 -15.66 6.17 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.60 1.93 8.40 -2.42 8.10 16.64 -3.53 9.01 -7.55 6.17 0.00 0.00 0.00 0.00 0.00 1.23 -3.22 -31.13 10.21 -29.27 -0.77 -6.18 27.21 -5.38 27.64 -13.71 6.16 9.71 -4.88 15.05 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 7.17 -1.87 3.05 6.47 -8.92 -3.40 -0.82 0.69 -1.90 6.33 -6.23 0.71 -10.18 0.48 -3.57 4.42 2.01 5.95 -7.72 8.16 0.00 0.00 0.00 0.00 0.00 1.56 -2.06 5.14 -2.63 7.60 0.00 0.00 0.00 0.00 0.00 0.96 1.10 -1.50 -1.22 -0.33 -0.71 -2.04 -2.71 6.74 -7.93 0.00 0.00 0.00 0.00 0.00 -8.30 2.13 1.50 0.70 4.13 2.83 0.90 -0.73 1.86 -4.58 -7.13 -3.64 -0.75 10.36 -4.24 -12.94 7.97 -18.82 9.26 -20.37 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.33 -0.25 0.21 -0.65 2.70

-13.77 -4.90 20.40 -19.00 46.08 1.54 12.30 7.90 -35.70 35.29 -5.04 -9.74 34.64 -9.05 42.12 -5.95 -7.43 7.82 7.09 6.16 -10.96 2.58 4.79 7.27 -1.15 6.86 3.69 10.22 -8.88 8.92 3.93 -2.73 -13.05 7.35 -17.39 0.00 0.00 0.00 0.00 0.00 -14.38 14.90 3.70 -11.24 12.68 -0.08 6.48 -5.43 -13.88 8.21 12.36 7.52 -26.28 -4.03 -24.88 0.00 0.00 0.00 0.00 0.00 -5.25 3.15 5.31 3.60 0.80 -10.45 -0.26 16.01 13.87 0.99 -6.95 -2.58 7.97 5.72 5.34 0.00 0.00 0.00 0.00 0.00 -3.14 4.11 1.70 -3.51 4.23 -6.34 -5.84 0.19 11.79 -5.13 -3.14 2.76 8.13 2.47 2.67 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -5.81 8.28 0.49 -22.50 23.12 0.00 0.00 0.00 0.00 0.00 2.19 10.22 6.45 -42.03 42.98 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -11.91 -5.35 46.18 6.45 31.63 0.00 0.00 0.00 0.00 0.00 -5.82 1.51 10.03 -3.82 13.10 8.73 8.19 -15.15 -11.88 -7.90 -3.71 0.03 -3.25 0.98 -0.23 -12.82 -6.69 45.23 9.63 29.23 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.53 -2.19 11.20 2.03 4.72 -1.68 2.37 10.10 -12.22 19.26 0.45 24.00 -8.47 -35.16 16.53 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.53 1.29 -1.29 8.79 1.38 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -18.73 6.44 2.38 11.26 -4.61 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 3.32 -0.72 1.22 -0.83 -0.91 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 7.88 -5.59 11.67 13.57 -9.41 -11.51 8.13 1.70 -5.49 7.79 0.00 0.00 0.00 0.00 0.00 0.07 -1.03 1.53 2.07 -0.67 2.09 2.47 -1.85 3.65 3.13

8.83 6.22 11.34 -0.66 -2.33 2.09 2.47 -1.85 3.65 3.13 2.80 -4.52 -11.59 -4.48 -0.69 5.34 -13.11 16.17 23.25 -11.01 -12.43 -3.60 2.97 -7.73 21.16 -7.74 -2.36 1.94 -4.96 12.80 7.30 2.58 -2.99 -4.25 -2.98 -4.12 7.20 14.32 -36.98 47.89 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -15.32 6.37 -10.76 0.16 -1.81 -2.92 1.14 3.42 -2.42 5.98 2.09 2.47 -1.85 3.65 3.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -9.02 11.87 -9.76 -15.90 9.10 16.74 - 3.96 - 25.46 16.18 - 40.84 -2.32 -2.19 13.72 0.39 11.07 -7.98 0.81 15.30 2.23 11.48 1.66 -14.43 10.34 15.63 -1.31 -8.11 8.11 -13.01 -14.80 8.74 -0.06 -0.08 0.06 -0.12 -0.10 0.00 0.00 0.00 0.00 0.00 2.08 4.31 5.83 -3.75 3.86 0.00 0.00 0.00 0.00 0.00 -1.76 16.88 -15.37 -14.61 -4.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.64 -6.71 19.76 -3.87 20.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.95 -13.34 22.31 28.17 -9.80 -8.14 -17.34 -0.64 47.09 -35.94 -6.05 -0.26 -6.19 14.26 -16.65 -1.11 7.30 16.41 -3.23 9.26 0.00 0.00 0.00 0.00 0.00 -8.85 9.44 19.52 -0.30 10.95 -12.65 -3.83 3.15 -8.07 21.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -11.22 -6.99 7.88 18.72 -4.12 -0.30 -10.15 -7.27 19.78 -19.37 0.00 5.58 -1.79 -2.26 -0.83 -2.63 6.76 9.17 -15.00 -28.24 12.38 0.00 0.00 0.00 0.00 0.00 4.08 12.63 -16.25 -7.01 -13.60 0.00 0.00 0.00 0.00 0.00

-2.34 16.35 -21.16 -31.47 12.81 4.02 3.44 -24.62 -2.32 -16.60 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.94 -12.84 4.76 37.24 -27.53 -18.14 -3.45 2.08 -8.08 24.43 -5.98 -0.50 -13.15 8.93 -13.64 7.89 2.23 -2.28 -9.05 1.29 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 5.03 -1.70 -1.45 -1.78 -1.23 0.37 12.64 -14.20 0.36 -18.64 -6.19 -1.89 1.55 -3.97 10.24 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.13 1.93 -9.20 -7.24 2.47 5.50 -20.29 11.30 23.48 -8.45 -13.71 8.23 7.50 7.72 -1.63 0.00 0.00 0.00 0.00 0.00 -17.56 -5.30 4.36 -11.18 29.24 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -15.51 -5.60 26.90 23.18 3.61 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.16 -0.09 1.24 8.32 -6.45 3.72 -0.27 15.97 -14.60 24.42 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 10.38 15.80 4.97 -42.91 33.36 5.35 11.27 -3.29 -18.14 7.00 -1.39 -3.93 9.84 12.31 -4.12 0.00 0.00 0.00 0.00 0.00 -5.93 -0.98 23.72 0.77 18.44 1.15 -10.29 4.60 29.93 -24.74 -5.10 4.83 -8.91 -8.17 3.26 -2.54 -4.36 13.87 9.07 2.66 -6.76 -2.81 5.05 10.32 -2.20 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 -0.45 0.82 -6.86 1.19 -5.35 2.09 2.47 -1.85 3.65 3.13 1.09 -2.90 -11.38 2.65 -8.15 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.53 1.29 -1.29 8.79 1.38 10.83 11.22 -20.97 -6.38 -21.15 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.94 8.88 -9.25 -18.14 11.06 0.00

20.04 -9.15 1.85 -0.83 -3.27

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-6.06 10.81 3.65 -16.45 16.71

-2.23 0.05 0.46 -0.37 2.98

3.50 -1.02 -2.55 12.74 -16.94

-1.46 3.76 -3.66 -9.73 7.62

2.09 2.47 -1.85 3.65 3.13

3.92 2.79 19.56 -15.72 24.91

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2.09 2.47 -1.85 3.65 3.13

-3.34 -0.47 3.69 0.52 5.07

8.71 -0.94 -23.48 0.00 -18.49

-1.89 3.03 -4.15 -6.52 4.53

9.28 -3.35 -10.22 11.27 -22.25

-4.74 -6.04 -1.44 10.52 -4.64

-2.63 2.59 7.28 -3.78 8.86

1.47 -0.11 2.07 -3.53 5.18

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-1.04 11.28 13.09 -27.21 30.43

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3.75 -3.42 -8.58 1.58 -6.76

182.07 -8.13 -65.47 -218.48 105.56

16.73 -2.83 11.14 8.27 -11.14

6.61 4.23 -20.07 -1.10 -18.47

114.20 -28.83 49.87 -20.98 12.05

-4.61 3.06 -2.89 -4.61 5.15

2.09 2.47 -1.85 3.65 3.13

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17.04 - 5.18 1.43 - 3.87 - 1.87

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-3.21 2.68 -4.19 12.72 -16.66

-11.45 -2.15 35.86 0.53 29.37

9.00 5.03 4.63 -10.82 5.64

-10.92 4.99 7.55 -6.01 14.80

-6.32 -9.66 19.05 25.91 -7.08

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17.03 -1.72 13.30 0.77 -2.48

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11.09 4.50 10.31 -6.84 3.72

-0.15 -4.70 6.48 14.55 -8.68

-0.23 4.19 11.51 -12.13 17.21

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3.22 4.58 -12.67 -0.22 -13.73

0.77 -2.11 15.36 -6.06 17.51

5.10 -2.15 1.34 2.60 -4.95 -1.41 7.50 -12.70 0.28 -12.35 5.25 2.96 -3.02 5.78 -13.62 0.00 0.00 0.00 0.00 0.00 -4.93 16.57 -24.83 -30.24 10.55 7.69 8.49 -1.99 -23.15 13.31 3.05 3.33 11.84 -11.19 15.39 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -9.60 7.48 -8.18 -2.09 -1.98 2.09 2.47 -1.85 3.65 3.13 -5.83 8.28 5.00 -15.22 17.38 2.09 2.47 -1.85 3.65 3.13 0.03 13.31 -12.51 -20.84 5.83 -0.40 1.75 -6.79 7.77 -14.18 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.46 1.24 0.14 -2.22 1.00 3.35 9.37 -4.73 -22.26 13.35 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 -4.11 2.15 -25.62 17.27 -34.82 0.00 0.00 0.00 0.00 0.00 -3.53 9.59 1.05 -1.32 -3.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -5.59 2.40 2.73 4.04 -1.35 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 4.61 1.80 -2.27 -9.52 5.44 0.00 0.00 0.00 0.00 0.00 11.05 1.37 10.81 -28.21 31.20 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 20.84 -0.28 6.48 0.03 -9.20 -5.36 8.74 -12.97 -7.20 -2.52 0.00 0.00 0.00 0.00 0.00 4.00 -4.98 -3.45 17.57 -21.59 2.60 -11.26 9.82 20.21 -10.84 1.91 -5.64 -6.36 15.36 -18.39 0.00 0.00 0.00 0.00 0.00 -0.72 -1.97 12.50 -1.63 11.40 -2.81 1.53 -1.44 0.87 -0.72 7.82 5.19 -7.66 -0.69 -12.74 -1.11 -0.53 3.23 0.89 2.08 0.52 6.28 19.55 -5.28 12.73 2.18 4.30 -0.77 -13.80 10.53 -2.88 2.43 -4.61 -3.37 1.92 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.60 4.93 18.58 -21.17 30.10

1.67 -1.79 2.43 -2.98 5.03

-6.82 18.97 -24.15 -33.57 14.24

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-1.79 -3.30 15.20 -7.91 21.28

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7.91 1.21 -7.67 -18.79 11.17

-2.47 -5.70 17.42 13.18 1.10

-9.64 8.26 -2.35 11.48 -14.59

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176.22 -8.23 -63.75 -211.39 102.52

2.09 2.47 -1.85 3.65 3.13

-1.07 1.65 -5.56 0.21 -4.15

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-12.09 -0.69 15.54 6.52 10.22

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14.75 -5.82 -10.90 2.80 -14.24

-19.33 -1.33 16.31 26.62 -7.25

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5.04 -2.03 1.36 -0.64 -1.18

-3.70 8.60 3.03 -12.33 12.49

-2.32 -6.21 26.39 -2.15 24.42

-0.30 4.24 -20.48 3.18 -19.52

-7.89 -3.07 -5.24 25.72 -25.23

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6.02 11.14 29.50 -27.09 36.60

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0.00 0.00 0.00 0.00 0.00

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6.36 -11.38 12.26 23.36 -15.31

-10.93 -5.81 29.76 10.13 18.12

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4.83 3.67 -0.41 -16.15 12.96

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-3.91 2.06 -2.63 -2.18 2.04
7.21 11.26 -31.61 -14.56 -15.63
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-23.53 -6.96 5.73 -14.81 39.62
-5.30 -1.41 1.53 3.88 1.65
-0.99 -5.72 0.62 13.81 -10.19
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2.72 -7.10 10.30 18.81 -11.52
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-9.42 9.19 12.51 -20.09 29.62

-2.34 20.69 -14.55 -33.84 15.78

-0.43 -0.87 -2.13 1.03 -1.12

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4.68 -8.30 -0.54 11.22 -10.76

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10.88 -1.30 2.26 1.41 -6.93

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-1.65 -7.99 -4.53 22.51 -20.85

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5.29 - 3.27 - 0.82 6.93 - 10.32

-8.87 -1.98 1.85 11.58 -5.15

-1.81 -13.70 4.24 27.79 -17.91

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-5.44 9.65 9.67 -7.04 9.82

-4.25 3.61 -0.37 -9.01 11.12

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3.52 4.09 -8.15 -5.21 -3.62

4.06 -8.90 20.76 5.67 10.17

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4.26 -6.46 7.09 11.51 -6.54

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-12.83 -5.85 7.17 22.05 -8.63

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1.18 0.37 -2.46 1.45 -4.92

2.09 2.47 -1.85 3.65 3.13

7.25 -15.95 6.85 11.87 -2.13

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-0.07 -5.90 7.16 13.55 -6.46

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-5.30 10.96 11.04 -27.32 32.68

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3.09 17.45 7.63 -49.59 46.09

8.46 -8.18 2.78 24.64 -25.71

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1.70 12.36 -9.33 -15.69 1.72

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3.84 -1.33 3.12 2.15 -2.25 2.03 -5.45 -6.78 21.97 -27.02 -5.07 5.21 -10.89 -3.01 -3.45 -6.02 -8.03 36.04 10.17 19.82 -3.87 11.08 15.55 -32.80 40.60 -1.72 10.07 -18.57 -18.68 4.08 -4.11 -7.04 23.01 11.95 7.68 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 -6.88 -0.83 33.14 -15.43 42.55 0.13 -0.69 -4.16 -0.95 -0.71 5.03 -1.12 -0.19 0.53 -4.28 0.00 0.00 0.00 0.00 0.00 -3.15 -0.12 2.03 7.43 -5.52 -0.06 8.43 28.82 -16.49 30.12 -0.01 0.17 0.85 3.07 -2.89 -1.53 -2.54 -4.40 20.63 -23.86 0.84 -8.77 3.15 14.92 -8.99 -0.07 1.03 -1.53 -2.07 0.67 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 -2.20 -2.57 12.04 4.69 5.49 -8.53 14.81 -12.72 -6.20 -6.45 -23.00 -6.86 5.65 -14.55 38.54 -2.84 -4.80 18.38 -3.17 20.83 2.09 2.47 -1.85 3.65 3.13 -16.33 -12.22 -2.51 27.67 -13.18 -10.42 9.94 10.12 -15.63 22.82 -4.70 5.89 -6.72 -5.23 0.56 0.00 0.00 0.00 0.00 0.00 -8.86 -7.70 2.47 19.04 -8.75 -0.87 -12.36 -5.47 47.48 -48.17 -2.53 1.29 -1.29 8.79 1.38 -14.99 -4.45 3.66 -9.45 25.20 -1.24 11.63 -3.64 -26.75 20.56 -1.41 3.78 -2.04 -4.31 1.88 1.34 -3.79 4.92 6.18 -1.89 5.32 6.28 -17.35 4.86 -23.73 -3.17 5.63 0.62 0.87 -2.84 19.06 -5.58 11.65 4.16 -5.76 -1.93 -4.02 -11.50 11.17 -15.26 -5.25 -7.28 11.93 28.25 -16.28 0.00 0.00 0.00 0.00 0.00 4.13 1.51 16.55 -14.46 22.44 0.00 5.63 -12.69 -7.99 0.93 -0.47 0.00 0.00 0.00 0.00 0.00 9.86 2.76 -2.28 6.00 -17.12

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.53 3.41 2.03 -13.06 14.25 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 -0.50 -6.81 -10.97 23.85 -27.83 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -9.81 14.96 -11.46 -17.05 7.83 4.82 -4.65 1.90 7.90 -8.50 0.00 0.00 0.00 0.00 0.00 3.63 1.04 -0.86 2.25 -6.20 4.24 7.75 -13.10 -20.86 7.68 0.00 0.00 0.00 0.00 0.00 2.20 7.38 -11.11 -13.31 1.21 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 -9.54 3.82 20.10 -10.53 26.77 -2.28 11.06 8.62 -0.85 -0.21 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -10.88 -9.04 40.87 11.98 24.61 -3.10 2.23 6.38 -7.63 12.28 2.15 -5.53 -10.47 24.22 -31.71 0.00 0.00 0.00 0.00 0.00 -0.88 -3.84 -9.03 13.30 -17.30 -0.41 3.17 1.99 -6.59 6.71 10.53 -3.04 -1.99 0.29 -5.87 3.34 5.48 -7.21 -12.46 3.55 -4.68 10.56 -11.94 -23.32 14.97 -7.70 12.75 -1.04 -13.23 10.14 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 2.09 2.47 -1.85 3.65 3.13 -23.00 -6.86 5.65 -14.55 38.54 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.99 10.93 9.02 -2.01 3.30 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5.61 -9.40 12.05 17.08 -9.67 13.29 4.43 -23.73 13.86 -41.62 -4.03 -10.04 30.50 16.79 9.43 -0.22 2.80 -2.57 -4.16 1.14 -10.83 -2.23 32.16 -0.39 27.97 0.00 0.00 0.00 0.00 0.00 -7.86 8.07 -17.97 -9.01 -1.68 2.09 2.47 -1.85 3.65 3.13 -2.80 2.86 -7.08 -6.00 1.77 -1.64 -6.28 24.32 2.34 17.29 -2.12 -0.39 0.34 -1.04 4.31 1.58 2.21 -7.97 -3.91 -3.01 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.29 10.99 -0.43 -22.62 18.87

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- -1.93 -9.29 -6.75 26.05 -25.69
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- -1.85 -0.71 -3.36 10.86 -12.97
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 5.03 -1.33 11.74 -12.20 18.98
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 6.33 -18.83 21.28 31.64 -13.76
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 3.82 5.64 -6.36 -12.57 3.96
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -2.34 5.82 -7.53 10.04 -18.68
- -6.89 16.81 -1.84 -11.03 3.25
- 11.53 -2.57 -7.67 -12.32 4.45
- -1.38 2.09 2.70 -4.47 6.11
- 0.23 0.33 -0.25 0.47 0.42
- -4.42 -1.19 0.99 -2.63 7.82
- 11.95 3.51 -21.00 -12.56 -9.07
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- -3.98 1.90 -1.38 -2.48 4.00
- -13.21 20.88 -6.31 -25.81 18.14
- -2.15 2.11 -3.84 9.47 -12.76
- 1.95 7.69 -24.17 -11.88 -7.74
- 0.00 0.00 0.00 0.00 0.00
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- -6.36 5.46 -2.68 -5.30 4.04
- -9.32 1.16 24.31 -4.19 23.67
- -4.42 3.45 11.45 -6.97 14.82
- -2.53 1.29 -1.29 8.79 1.38
- 3.30 -7.86 10.60 14.77 -7.09
- 0.00 0.00 0.00 0.00 0.00
- 2.59 9.00 26.41 -20.61 31.26
- -4.25 10.99 -9.44 -24.49 17.17
- 102.03 -13.45 29.40 -0.54 -27.82
- 5.42 2.00 5.95 -14.08 14.75
- -6.83 3.78 2.05 -2.28 4.97
- 0.50 -0.91 6.05 2.94 0.65
- 0.00 0.00 0.00 0.00 0.00
- 0.00 0.00 0.00 0.00 0.00
- 0.09 0.12 -0.09 0.18 0.16
- 0.00 0.00 0.00 0.00 0.00
- -5.76 6.02 -6.70 -2.12 -2.26
- -0.43 -4.76 12.19 0.66 10.27
- -2.58 4.90 -4.38 -9.57 6.40
- -0.17 -0.71 5.26 -6.66 11.56

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-0.21 1.82 -11.73 10.33 -20.83

7.63 -5.34 -16.60 23.39 -37.69

199.63 -7.83 -70.63 -239.75 114.68

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2.56 8.40 -9.76 -16.69 5.17

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0.36 9.08 -2.70 -1.15 -7.30

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3.44 13.11 -22.78 -26.83 4.86

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17.97 4.89 5.01 -24.57 16.10

-2.08 -0.57 0.47 -1.25 3.64

2.09 2.47 -1.85 3.65 3.13

0.40 -5.07 1.06 -2.95 7.08

-3.57 3.85 -4.46 -6.56 4.87

7.90 -1.08 10.11 -0.30 2.15

-3.01 -7.91 10.21 26.31 -16.21

5.39 -6.00 -15.86 11.71 -22.20

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2.09 2.47 -1.85 3.65 3.13

7.95 -15.19 6.92 28.95 -22.80

2.09 2.47 -1.85 3.65 3.13

-3.27 3.89 7.41 -3.73 8.04

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-3.37 8.90 -12.13 -16.84 7.77

-1.70 3.11 -9.09 -3.96 -2.12

-2.64 -1.91 25.63 -0.07 18.48

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8.52 11.05 -7.02 -31.71 18.31 -18.94 -2.68 6.72 28.26 -14.41 -4.88 -21.37 -9.69 48.64 -42.02 -2.66 0.82 -4.82 -0.97 -0.51 -0.66 9.18 -10.90 -13.50 2.29 -14.60 8.35 -1.96 -1.08 2.23 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 -2.80 7.56 -8.58 -15.91 9.51 -1.63 -2.74 -8.49 6.73 -9.49 2.09 2.47 -1.85 3.65 3.13 -1.83 6.95 4.46 -3.61 2.85 -5.62 0.20 12.31 3.83 5.81 -0.42 4.99 -5.61 -11.54 6.26 -5.69 17.51 -20.62 -32.58 15.51 1.69 8.16 -14.29 -11.15 -3.22 0.00 0.00 0.00 0.00 0.00 -0.81 -3.44 22.57 -1.87 18.35 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.82 11.99 -11.84 -12.25 -2.31 -2.53 1.29 -1.29 8.79 1.38 0.00 0.00 0.00 0.00 0.00 6.16 7.54 -1.27 -21.09 13.19 -9.68 -2.41 10.86 9.80 3.99 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 3.95 4.18 -2.83 -5.23 -1.37 -11.31 -0.06 6.59 12.27 -2.74 -2.28 -1.88 -3.47 13.93 -14.97 0.00 0.00 0.00 0.00 0.00 10.73 -0.28 3.62 1.22 -6.26 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 -13.42 -12.41 8.53 21.98 -2.00 -2.15 -0.22 16.39 -10.37 23.29 -8.51 -0.38 4.46 10.52 -4.23 1.02 6.36 -20.62 -1.42 -15.89 0.00 0.00 0.00 0.00 0.00 -1.52 -6.52 24.28 8.81 9.75 -14.84 6.72 12.24 0.24 11.14 0.00 0.00 0.00 0.00 0.00 -14.64 7.74 17.25 -12.58 27.39 0.00 0.00 0.00 0.00 0.00 7.80 -11.91 -4.20 16.66 -17.93 11.35 -5.17 -1.01 8.92 -14.35 -2.08 -1.60 3.93 3.01 1.48 0.00 0.00 0.00 0.00 0.00 2.09 2.47 -1.85 3.65 3.13 9.33 -1.34 1.44 4.64 -10.15 6.96 -1.05 -14.86 7.95 -20.80 0.00 0.00 0.00 0.00 0.00

3.71 0.72 0.85 -2.88 0.03 -4.66 -8.56 -0.95 -4.99 14.05 -7.61 4.44 11.99 5.60 2.38 -2.54 -0.61 -2.08 7.26 -6.76 0.00 0.00 0.00 0.00 0.00 -0.75 4.86 5.89 -11.25 13.83 0.00 2.14 -1.47 -0.99 -12.65 13.60 1.41 -3.91 21.70 -0.74 15.52 2.09 2.47 -1.85 3.65 3.13 0.00 0.00 0.00 0.00 0.00 -0.62 -3.50 15.99 -1.49 13.67 -0.52 1.99 -6.75 1.30 -6.64 4.79 5.50 1.01 -6.53 1.03 -0.69 8.70 5.44 -30.11 31.22 2.24 -6.52 2.55 9.73 -6.39 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 3.21 -5.24 18.70 1.41 11.57 0.91 1.34 0.95 -3.18 2.40 3.64 1.82 10.03 -20.61 25.77 -7.30 11.68 -7.35 -7.24 -0.95 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.29 6.95 -10.72 2.43 -14.18 -3.62 -22.31 -13.90 47.80 -43.68 0.98 - 7.87 - 24.68 14.33 - 26.58 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.42 2.32 3.95 9.30 -10.73 0.01 20.50 16.16 -44.64 44.84 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -3.71 9.52 1.48 -11.16 9.39 2.09 2.47 -1.85 3.65 3.13 -6.40 -3.05 -6.04 17.09 -16.27 -6.06 6.12 -16.94 -2.77 -7.39 -4.84 12.31 -3.18 -11.74 4.88 0.20 -14.00 0.09 47.28 -44.02 0.00 0.00 0.00 0.00 0.00 -4.87 2.15 18.71 8.50 3.30 0.00 0.00 0.00 0.00 0.00 -0.14 1.77 -1.04 -2.10 0.47 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -5.96 -2.75 11.62 3.58 9.08 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.07 6.64 -2.10 -4.66 4.26 -5.31 1.14 -3.17 3.42 -3.82 -7.31 13.75 -18.16 23.67 -44.86 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

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52 8.05 7.98 8.60
7.90\ 10.31\ 10.21\ 9.51\ 10.11\ 9.63\ 9.62\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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6.06 4.60 3.80 5.41 7.81 4.38 10.43 15.78 11.18 15.08 15.02 11.55 15.24 15.31 11.97 11.89
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68 4.60 1.83 2.38
5.24 3.92 3.26 4.55 6.61 3.69 9.17 13.77 9.64 13.08 13.37 11.08 13.51 13.59 10.82 10.70
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0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
-20.61 55.09 85.53 20.04 17.52 -20.41 59.23 20.51 -14.71 -24.26
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1.67 -0.18 -1.83 -0.37 4.28 -9.61 -4.34 -5.23 3.34 12.07
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3.24 -0.09 3.92 3.13 2.23 0.55 0.75 2.46 -0.84 -3.58
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1.47 -3.82 14.30 16.07 15.85 7.33 -15.26 9.82 8.84 -16.98
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-8.81 18.02 4.42 4.19 -3.86 16.96 3.59 6.60 -3.63 7.01
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2.82 -0.64 -5.43 3.53 -5.62 -10.07 5.88 -7.56 4.96 -6.29
8.16 -19.50 16.35 15.26 25.36 5.11 -14.08 3.42 9.01 -24.85
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-12.32 22.87 8.94 5.85 -5.81 18.23 -6.27 10.85 -3.25 15.20
6.16 -2.89 -2.26 -8.08 -15.35 -18.00 -6.92 -9.02 1.75 12.47
16.81 5.69 0.92 2.19 -21.86 -6.50 -9.50 -11.24 -1.14 5.58
16.58 -19.23 2.85 0.91 0.32 -21.86 -19.62 -3.71 11.60 -8.86
-45.76 21.07 37.90 13.00 -11.20 -40.18 27.24 7.85 7.30 -45.55
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-96.94 -28.58 32.40 109.24 -8.15 3.62 210.13 3.25 -55.98 -20.68
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-41.86 13.41 100.44 17.42 20.30 -34.15 58.08 11.07 -42.51 -4.38
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-14.51 -2.62 102.21 -13.26 -20.29 -36.85 49.09 10.22 -2.96 3.98
-7.68 5.58 -1.32 0.18 6.37 8.12 -4.63 3.73 2.63 2.83
-16.33 10.63 -9.88 -12.55 -10.24 -7.54 -17.56 -0.32 11.75 19.33
-26.01 6.83 43.34 -18.22 -4.31 -35.09 31.42 2.02 28.41 -28.40
-9.97 8.34 -2.08 -4.51 -4.37 9.52 -2.03 -3.38 -0.86 3.88
-0.77 1.47 7.14 3.65 -0.06 2.49 -7.90 -3.91 3.11 -5.20
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6.92 -0.69 2.06 -3.91 -1.59 -2.12 -5.52 -2.28 0.85 -6.91
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5.69 -12.35 -5.16 -3.13 6.77 -10.40 -9.61 -1.92 9.09 -6.73
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7.55 -14.56 4.22 6.19 11.76 5.50 -3.84 11.59 5.44 -20.96
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-26.01 6.83 43.34 -18.22 -4.31 -35.09 31.42 2.02 28.41 -28.40
9.18 -18.10 7.09 1.79 -0.26 5.24 -9.92 0.78 6.39 -29.03
-26.01 6.83 43.34 -18.22 -4.31 -35.09 31.42 2.02 28.41 -28.40
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74.76 -123.34 -71.82 20.96 -184.54 -95.37 158.75 -51.37 -37.11 -157.34
7.67 3.80 -1.90 7.15 7.42 15.51 26.30 -0.33 -14.35 -14.06
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7.27 1.98 0.96 3.06 -11.15 -5.67 12.78 -5.06 -2.71 -5.15
-17.11 11.69 -7.37 -0.57 7.30 6.80 -3.81 14.55 8.15 3.85
17.48 -9.22 9.28 6.08 -0.69 3.65 8.04 13.88 -4.22 -14.90
16.24 - 7.78 - 0.63 - 14.60 - 18.13 - 24.03 - 10.22 - 10.04 7.36 - 0.01
-8.14 165.85 -63.84 117.05 -152.94 32.93 195.88 -8.45 -31.37 48.84
-36.55 32.06 72.82 -9.35 41.34 -7.21 -86.68 10.42 -4.86 62.25
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6.84 -12.00 9.31 1.01 -2.03 -3.81 -19.21 -4.76 6.36 -9.67
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-9.68 -3.83 1.92 7.09 22.92 -0.53 -13.71 14.27 8.25 10.55
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- 104.77 0.22 156.36 59.44 -32.22 -31.17 -22.96 -8.15 -44.11 -26.77 100.64 -45.29 -95.98 171.27 107.50 -206.78 -37.84 -6.58 -222.49 293.09
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- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
- $0.28 3.70 14.29 \ 19.77 18.43 \ 25.65 8.40 \ 41.72 \ 6.67 \ 11.61 \ 2.91 \ 8.73 \ 5.31 13.70 \ 10.69 15.37 10.05 \ 7.88 \ 10.60 \ 18.50$
- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64 -152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
- -151.59 -188.17 -67.39 -6.63 65.12 1.42 -209.69 216.75 -5.52 -148.96 138.81 -286.81 -77.92 105.92 102.14 -18.07 16.46 183.49 251.00 -43.03
- -5.54 -1.01 -23.17 10.52 16.92 5.81 -26.53 -17.20 -14.05 4.21 34.68 -4.88 14.92 -11.50 3.64 30.74 -21.05 -31.83 -15.46 5.26
- 17.95 17.53 9.64 -13.83 2.96 11.97 6.32 -15.78 11.44 7.85 -8.92 -22.42 -4.80 6.40 -36.64 1.10 -24.18 -8.19 -26.35 7.49
- 18.75 11.31 -15.38 16.62 12.93 -1.44 -6.41 16.70 32.01 -7.70 5.05 12.30 8.85 -0.84 21.71 1.32 -2.29 8.01 26.01 -3.95
- 15.09 3.72 2.49 -14.34 -13.29 -0.83 9.52 3.89 10.30 14.26 -3.83 -4.21 -10.19 7.99 -14.71 -5.83 0.35 -10.06 -23.97 -1.95
- 22.22 -7.03 25.80 -0.69 8.85 -11.12 -17.14 -5.56 -12.01 3.54 24.63 -3.24 15.08 -0.85 -13.20 28.70 10.69 -0.04 5.35 9.17
- 9.10 3.73 -2.14 -4.95 -3.61 10.11 12.00 0.92 15.63 -2.77 -4.83 -11.77 -10.97 8.16 -8.62 6.99 0.83 -8.02 -4.55 5.39
- -0.47 -9.13 -3.59 8.63 -20.54 -0.13 -9.84 6.12 19.46 -15.30 4.24 -10.19 -17.54 -21.05 -9.60 -18.41 -9.03 24.80 7.80 11.37
- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64 -152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
- $1.84\ 14.83\ 5.11\ -4.05\ 9.05\ -3.68\ -12.51\ -12.11\ -14.78\ 18.59\ 12.39\ 26.07\ 1.03\ -6.83\ 4.15\ 4.73\ -4.58\ -1.39\ -0.05\ 7.29$
- -213.92 -169.81 -129.91 -137.44 157.54 -64.02 -284.81 169.93 -47.91 -57.89 177.36 -190.83 -54.58 117.62 123.04 3.81 77.33 9.43 235.71 -65.42
- 9.71 10.82 -18.40 -4.35 17.52 -1.14 -10.15 -10.15 10.55 -4.86 14.01 8.05 -2.38 4.33 -8.52 23.39 -4.50 -2.50 -11.66 -2.93
- -105.25 -175.16 -99.82 7.61 109.48 -136.06 -4.28 -125.41 -125.57 -104.80 6.67 -28.29 -22.02 16.81 179.71 220.31 252.87 63.24 245.34 230.32
- -72.35 28.11 19.09 -222.60 -19.53 8.47 -156.41 27.60 -16.58 -46.64 36.35 -146.75 -140.78 232.37 11.07 46.46 -225.03 189.11 -14.34 63.09
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- -17.52 -11.00 -19.67 29.10 -3.15 11.93 15.29 -27.64 -12.88 6.11 7.19 -23.23 -3.36 -20.61 -16.24 -0.08 -42.36 21.69 -39.07 12.86
- 2.46 -16.72 -9.91 8.97 -15.07 11.67 -7.27 6.80 14.07 -8.03 6.77 19.18 -12.46 -12.06 -0.07 10.09 0.58 7.06 -9.79 -11.75
- 23.73 6.66 20.44 -22.05 23.18 -9.97 3.74 -20.36 1.29 4.88 13.02 -4.76 1.30 2.41 -13.57 32.21 4.30 -3.69 -13.42 3.75

- 19.03 10.85 23.48 -1.69 5.34 -6.84 -0.65 -4.02 24.74 -4.98 5.73 1.95 -0.42 -2.58 -17.06 6.83 -3.78 -4.18 0.33 20.04
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- $-280.92 -245.67 -198.83 -171.29 \ 134.26 -37.76 \ 48.05 \ 7.18 -191.02 \ -34.78 \ -47.48 \ -60.11 -96.94 \ 7.11 \ -19.09 \ 3.35 \ -110.37 \ 264.60 \ -51.47 \ 97.46$
- 7.15 4.66 -5.77 -12.73 -23.37 17.54 -0.07 -16.37 -5.86 9.25 23.50 -42.83 -4.84 -12.32 3.39 4.71 -26.09 -47.62 -34.88 37.12
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- 65.39 -14.54 23.81 144.04 85.24 -246.42 152.34 226.09 -252.73 -138.03 -197.50 -189.64 -14.28 145.35 235.89 -57.08 -111.46 -23.47 158.19 102.15
- 42.18 -144.09 -36.09 -64.15 -20.54 -15.14 -241.16 40.45 37.37 -42.95 36.30 -79.44 -89.66 161.09 57.97 7.26 -55.47 151.43 6.37 20.39
- -4.23 -4.50 10.80 -1.66 8.53 -11.02 4.66 -12.22 -1.60 -12.51 3.41 -6.25 -2.03 0.03 5.44 6.51 9.26 -1.17 4.99 7.64
- -75.43 24.82 22.57 -222.42 -17.27 14.50 -159.16 26.76 -16.30 -47.00 39.43 -145.33 -140.41 237.00 12.49 43.42 -226.21 192.66 -14.00 64.09
- -17.87 195.12 -10.62 -66.62 51.47 -13.40 120.04 113.11 111.09 43.20 -106.55 -139.07 -152.02 -34.94 -251.15 -96.52 -110.47 135.09 10.75 -83.84
- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
- 8.62 -7.73 -24.22 -30.87 16.23 2.73 -0.47 -8.09 1.62 14.78 14.36 -10.92 -6.39 -2.82 -31.58 30.78 25.33 11.16 -26.90 6.16
- -0.54 1.93 0.68 -0.72 3.48 4.84 2.68 5.91 -2.67 9.47 -7.49 3.63 4.45 -1.44 3.48 -4.43 -2.06 -2.74 -7.69 -4.50
- -51.85 22.91 -13.78 20.94 39.33 -58.76 -87.13 36.26 -37.01 16.44 -116.68 -45.09 -113.35 9.75 -20.10 98.34 -47.25 34.83 18.46 10.57
- 8.23 -10.38 6.86 0.52 2.96 -4.01 1.03 -31.30 24.84 7.23 15.06 -12.56 -7.24 -21.66 -36.59 29.16 -8.56 9.58 -26.47 3.87
- -125.30 24.63 27.42 182.09 89.66 -14.64 -13.87 118.73 -45.54 -46.35 -2.69 -126.16 -97.07 -48.49 51.31 44.42 137.79 -58.68 144.63 1.16
- 0.07 5.78 10.01 -0.94 3.25 3.38 7.01 -2.71 11.90 2.93 3.58 29.84 0.53 -9.77 7.42 8.06 14.32 -23.75 -2.02 22.02
- -51.85 22.91 -13.78 20.94 39.33 -58.76 -87.13 36.26 -37.01 16.44 -116.68 -45.09 -113.35 9.75 -20.10 98.34 -47.25 34.83 18.46 10.57
- -11.84 -0.69 0.02 -13.63 1.20 -3.64 3.24 -10.90 -36.13 11.47 -3.96 -24.24 6.98 3.83 -3.19 -9.69 2.86 -11.07 -17.27 -0.47
- -0.88 -2.67 -3.39 3.07 12.07 -6.49 10.14 -18.24 -14.39 4.88 10.17 -7.86 6.35 6.97 0.18 23.86 2.05 -6.01 -13.13 -5.33
- -38.64 -77.81 -62.15 -50.73 -38.17 78.08 -0.37 0.27 -112.05 47.05 -15.82 -55.29 -65.83 -89.97 61.61 -62.38 78.25 58.26 -53.46 52.89
- -36.56 -2.02 -40.01 -11.57 -19.08 20.01 10.26 4.53 9.96 6.27 -11.51 6.82 -25.46 -15.81 -11.70 -23.95 20.78 17.85 16.86 23.36
- 104.57 13.77 154.50 64.82 -31.41 -29.71 -10.69 3.27 -50.50 -13.39 97.66 -43.60 -94.57 162.44 109.28 -218.18 -29.34 -10.51 -231.47 285.75
- 3.27 3.70 6.99 -1.96 8.82 -0.70 9.11 1.51 -5.83 5.65 -10.09 0.96 0.87 4.76 -1.93 1.35 1.39 6.47 -1.50 -9.57
- -150.56 -186.49 -64.17 -4.52 71.40 8.88 -207.66 212.20 -7.18 -145.63 132.19 -284.14 -79.00 105.40 96.52 -18.55 17.77 178.78 252.91 -43.07
- -152.69 -189.86 -70.06 -8.51 59.62 -4.92 -211.66 220.78 -4.02 -151.97 144.92 -289.13 -76.94 106.65 107.26 -17.81 15.22 187.92 249.31 -42.93

- 28.18 -159.27 -93.03 62.31 29.26 -66.53 -182.82 95.18 -18.90 35.09 -98.14 -77.33 16.67 -8.07 32.52 35.77 22.53 124.33 23.51 17.25
- 17.80 -2.55 15.77 -1.20 6.59 3.35 -1.46 -3.60 12.19 -3.69 -0.13 3.24 2.36 -2.32 -16.23 14.66 -2.05 -0.91 -6.08 -0.88
- -8.19 -7.78 -9.89 15.70 -10.54 6.86 1.53 -7.53 7.62 3.62 11.43 2.02 1.77 -3.33 0.71 3.59 -3.11 -8.71 -2.81 15.28
- 6.63 14.15 22.52 0.85 7.85 -9.70 8.87 -26.63 18.00 11.78 -8.18 -2.10 1.16 -2.60 -21.32 -10.38 -12.36 -12.37 5.60 15.67
- -6.73 3.52 -16.17 -1.00 -0.57 11.14 15.71 4.19 -0.27 9.46 -4.71 -12.32 -2.63 5.73 -5.21 -0.59 -6.40 -8.63 -12.46 7.74
- -5.99 33.35 -4.77 -17.56 9.59 -0.89 -13.67 -11.91 13.43 26.79 6.18 44.04 -4.22 -12.55 -7.13 4.13 -15.91 -20.12 -4.91 4.21
- -1.27 14.52 -1.48 -16.59 25.33 -21.13 -6.21 -27.10 1.08 3.27 12.89 2.27 0.99 5.73 1.81 11.54 -0.87 -10.65 6.10 -4.02
- 0.98 -8.89 -7.49 -5.04 10.15 -8.03 12.40 -15.22 -27.76 8.78 9.48 -2.68 -4.68 17.10 24.51 18.16 11.59 -7.21 -9.91 -19.29
- -160.49 -92.51 47.66 233.63 99.64 -47.20 -33.16 92.45 -45.88 -40.07 -20.48 -96.37 -60.32 -82.70 15.03 -49.63 174.92 -13.19 96.11 -72.23
- -5.98 5.21 -24.64 -26.46 -4.25 10.56 14.47 4.44 4.40 26.33 -9.90 9.51 -18.43 -10.91 6.26 -8.67 18.59 -4.50 -11.14 -0.26
- -3.64 21.41 12.66 0.92 -9.61 0.18 19.12 -19.16 23.35 3.98 -4.08 2.83 -12.01 1.24 -4.26 -4.57 -10.72 -7.74 17.73 25.29
- 3.51 -3.21 -0.69 -8.19 -11.05 15.18 15.46 17.57 9.19 -8.25 -19.81 -1.26 -21.53 4.43 -1.99 -9.76 4.97 16.54 2.87 -5.65
- 40.85 -144.15 -32.91 -62.07 -15.69 -8.88 -239.81 37.38 35.64 -41.45 32.76 -77.47 -89.65 161.37 55.34 6.47 -54.89 149.38 8.66 21.05
- 17.98 51.74 -25.15 -5.44 -38.53 21.32 -36.96 -27.34 25.40 -32.20 -18.30 42.33 -26.38 -11.11 -2.20 19.29 20.65 -23.87 80.94 -15.09
- -9.17 -103.59 -12.03 -183.69 52.27 -12.19 59.69 -210.72 -177.42 -165.40 133.34 -42.18 -230.44 158.46 33.83 217.19 -63.60 -33.76 -47.53 247.13
- -143.87 235.85 44.28 -40.66 -2.01 -222.35 181.24 131.45 -116.38 -91.27 82.35 -87.59
- -141.98 87.95 156.00 -0.53 134.05 40.00 115.79 -104.92
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- -13.57 -1.42 16.60 4.96 16.64 -8.03 -16.70 -1.78 -9.14 -6.72 2.39 16.16 29.40 -1.88 14.08 10.62 8.87 -24.17 13.70 -8.80
- 45.04 87.33 16.85 -70.24 139.28 -232.02 80.55 85.23 -46.24 15.81 -0.83 77.86 -226.21 73.58 -98.09 -106.43 -37.10 154.93 -131.90 75.91
- -115.50 -136.61 199.32 24.44 3.75 3.31 -101.75 -318.81 -99.78 -194.87 -67.68 167.38
- -119.05 107.82 -29.98 206.20 -144.35 -248.81 23.05 -139.16
- 6.28 17.82 3.07 -4.72 -4.45 -9.43 13.65 -12.32 39.80 17.19 4.85 4.57 -17.16 2.50 -9.03 -1.36 -6.57 -5.12 13.52 20.10
- -5.72 9.72 -8.38 5.37 0.80 5.82 5.72 -8.57 10.86 -0.64 -3.26 5.54 0.35 0.95 3.46 1.56 -5.56 -11.22 -4.62 0.66
- 12.54 17.86 -4.89 12.13 5.86 14.43 23.87 -3.08 34.08 27.19 -3.45 -15.85 6.10 11.62 -12.97 5.73 -22.48 -20.35 -2.42 25.26
- -1.05 11.63 16.49 3.97 -7.90 0.74 21.86 -25.98 4.01 -14.08 -0.63 -26.56 -5.68 -1.47 -8.08 4.64 -15.71 -7.95 -4.67 22.98
- -106.99 -15.35 -8.87 151.20 79.33 -50.66 -41.67 73.20 -72.79 -71.33 -84.75 -123.32 -111.88 -52.15 49.77 117.72 98.56 -42.78 197.97 11.60

- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64
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- -51.85 22.91 -13.78 20.94 39.33 -58.76 -87.13 36.26 -37.01 16.44 -116.68 -45.09 -113.35 9.75 -20.10 98.34 -47.25 34.83 18.46 10.57
- -17.24 -18.76 7.81 10.97 -10.21 -1.01 -2.40 3.93 -14.27 -4.36 5.62 -7.55 6.62 -7.21 4.18 1.15 6.87 -9.63 -6.87 5.21
- -125.30 24.63 27.42 182.09 89.66 -14.64 -13.87 118.73 -45.54 -46.35 -2.69 -126.16 -97.07 -48.49 51.31 44.42 137.79 -58.68 144.63 1.16
- -2.55 0.94 6.61 6.02 -24.91 4.51 14.72 -8.79 15.78 -22.12 2.62 -4.14 -27.84 -5.65 15.00 -6.98 0.12 8.31 6.38 19.87
- -6.39 4.64 -9.04 8.44 -5.08 6.17 8.68 3.98 5.21 2.20 -0.04 -19.50 -0.28 5.24 -2.02 -1.05 -12.35 -5.51 -5.27 13.22
- 7.64 -11.57 2.18 3.12 9.68 4.42 -10.14 9.11 -7.65 17.30 9.69 -15.14 15.70 -5.43 1.13 4.24 -4.46 -13.74 -18.96 3.99
- 15.95 -2.96 15.60 -27.27 6.05 5.24 -17.04 8.42 -5.44 38.15 9.95 15.87 -4.08 -6.86 -15.11 13.59 10.01 -17.67 -6.28 2.82
- -14.04 4.71 2.12 -16.18 4.22 -13.09 7.00 -31.15 -6.12 -7.81 7.70 15.20 -19.89 0.73 -3.14 17.36 17.31 7.64 -7.15 -3.06
- -27.02 -15.18 -12.41 -5.34 -20.39 -1.95 12.71 -17.95 38.12 -21.97 5.34 2.16 -33.46 -22.14 -17.10 9.61 13.68 -2.37 0.32 10.31
- 1.03 -6.32 -11.81 22.71 5.71 -0.70 -4.25 -1.73 -2.73 6.19 7.36 11.83 20.96 -3.34 7.86 3.30 -2.88 -3.61 -12.09 -6.03
- 2.99 3.16 -3.30 1.78 0.98 8.25 -2.29 7.26 4.90 3.23 -2.21 13.61 -2.94 12.34 5.62 2.93 -2.47 -3.71 11.88 -6.86
- -3.43 12.83 -3.86 4.67 -0.25 5.99 13.21 -2.46 -17.68 9.38 0.06 -20.22 8.71 -1.73 15.18 -9.36 -14.03 -17.68 -13.92 19.22
- 3.67 7.96 -12.61 -0.22 -3.09 8.92 -3.56 5.38 10.54 10.41 -4.95 9.27 -14.40 -9.27 4.86 -19.45 -10.04 26.05 3.22 -0.47
- 61.44 62.83 63.85 -1.17 45.71 -162.01 -10.19 -25.41 22.08 7.58 4.98 -50.35 35.12 -27.14 -24.52 -30.42 -41.59 52.38 9.71 -22.61
- -120.38 -184.70 -113.35 7.21 111.35 -130.93 -24.16 -100.18 -111.53 -91.77 15.32 -40.44 -15.33 8.10 169.85 213.19 254.50 86.30 240.14 206.11
- 13.74 18.97 4.69 -0.27 2.82 -3.39 11.00 -8.31 7.97 -1.26 -6.85 -30.83 1.65 19.92 -7.56 -2.76 -21.21 -4.88 -4.80 -1.91
- 1.46 0.32 -3.88 -0.60 -2.63 5.61 -7.57 -9.24 13.09 1.69 11.94 15.86 0.99 -8.02 -18.82 9.44 1.19 -12.38 -2.00 14.26
- 13.11 2.22 -8.18 1.30 2.79 10.33 4.05 24.56 -3.68 13.62 -7.51 -11.31 17.86 6.98 -4.73 -0.28 15.32 -1.19 0.44 3.27
- $-19.06\ 2.81\ -19.56\ 15.17\ -13.15\ 1.98\ 7.01\ -8.51\ 23.92\ -11.75\ -0.69\ 4.37\ -18.89\ -13.11\ 10.21\ -12.61\ -5.46\ 25.36\ 15.70\ 7.28$
- 6.79 8.69 0.25 3.96 -3.76 7.01 0.92 -6.58 3.50 -0.99 6.08 0.49 -2.27 -8.28 -0.92 3.96 -19.43 -9.92 -15.19 8.97
- 66.20 -13.56 21.96 141.39 84.82 -247.87 151.17 226.89 -249.93 -139.14 -193.69 -188.10 -18.24 146.03 235.37 -56.33 -109.52 -21.50 159.31 99.88
- -24.43 -8.56 0.01 6.20 -17.07 4.69 8.34 -6.25 15.68 -7.51 -7.00 19.58 -23.87 -4.29 -9.61 -7.73 -1.64 10.42 19.79 2.48
- 30.08 24.43 16.64 9.56 -7.58 5.81 13.59 13.58 18.48 3.42 -8.16 -0.38 3.40 16.15 10.67 -4.31 -16.47 -9.47 1.00 4.39
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- -5.05 -41.47 10.10 17.63 8.75 7.41 15.28 -22.93 -10.70 -9.89 4.43 -40.82 8.97 -15.37 -11.66 27.48 0.11 1.78 -15.75 -2.96

- 4.78 8.27 -1.78 1.58 -2.02 -1.59 0.83 -6.81 1.83 1.00 7.90 7.28 -3.99 -2.74 -2.50 6.07 -5.34 -2.87 -11.72 3.09
- 4.73 10.20 -4.91 17.82 -11.07 3.12 15.56 8.27 17.66 14.11 -7.75 8.49 0.20 1.18 10.04 -11.91 -13.69 -1.15 2.14 -3.37
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- -150.92 -187.15 -65.89 -5.54 68.26 5.00 -208.51 214.44 -6.39 -147.21 135.24 -285.49 -78.50 105.43 99.16 -18.18 17.19 180.89 251.97 -43.10
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- 3.76 11.11 11.42 10.03 2.91 1.93 14.57 -6.67 -2.49 -4.05 -5.59 -5.77 10.11 0.13 15.51 -5.73 -13.94 -12.65 -11.02 11.21
- $-10.17\ 11.96\ -9.75\ -1.16\ -1.95\ -0.37\ 7.17\ -14.22\ -0.87\ 4.73\ -0.62\ -7.42\ -3.97\ 3.22\ -4.58\ -2.67\ -10.50\ -8.87\ -9.74\ 6.30$
- -33.34 2.37 -26.20 -7.34 -11.60 11.06 22.43 -0.68 6.57 8.79 -10.45 6.73 -26.20 -2.02 7.47 -10.43 7.04 -0.40 -10.70 8.24
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- 77.19 51.84 44.90 38.64 -153.29 -84.95 -109.69 52.68 -2.10 -24.97 -86.59 -14.56 -96.91 198.67 186.90 75.92 -98.62 98.47 -74.96 -32.04
- 11.63 -13.67 -5.99 9.69 -9.30 -0.17 -0.50 0.33 8.12 -10.28 9.61 -41.44 -1.72 -9.18 -5.90 -3.11 -3.93 13.88 0.52 15.04
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- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64
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- -143.87 235.85 44.28 -40.66 -2.01 -222.35 181.24 131.45 -116.38 -91.27 82.35 -87.59
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- 66.61 -13.07 21.04 140.06 84.61 -248.60 150.58 227.29 -248.53 -139.70 -191.78 -187.32 -20.22 146.38 235.11 -55.96 -108.54 -20.51 159.88 98.74
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- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
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- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
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- 73.22 59.19 76.47 12.34 29.16 -150.95 4.71 -20.14 33.63 9.01 -1.54 -42.34 25.25 -22.88 -49.77 -34.32 -53.39 45.49 -13.90 -13.36
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- 1.20 -6.71 4.47 -0.69 -1.70 7.23 6.95 4.57 -4.83 -5.76 -2.38 -18.43 -0.27 -0.64 5.60 -0.10 3.40 -7.84 0.72 7.55
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- -51.85 22.91 -13.78 20.94 39.33 -58.76 -87.13 36.26 -37.01 16.44 -116.68 -45.09 -113.35 9.75 -20.10 98.34 -47.25 34.83 18.46 10.57
- $-0.54\ 10.40\ 0.12\ 0.82\ 7.50\ 5.86\ 0.28\ -2.85\ 7.74\ 8.18\ -8.66\ 15.34\ 2.24\ 10.38\ 3.82\ -0.88\ -5.16\ -10.14\ 9.17\ -7.21$
- -112.23 -29.33 -45.69 100.81 119.48 -46.95 -65.99 146.47 -66.49 -32.49 -26.34 -169.75 -61.78 -39.17 39.95 38.42 114.14 -56.50 186.39 -32.72
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- 19.80 13.73 4.62 20.15 -9.61 -4.96 -6.60 5.78 61.53 -11.54 -0.55 23.30 -9.47 -14.42 -34.80 -18.43 -1.46 30.54 36.14 27.05
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- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
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- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64
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- -165.29 35.42 101.99 62.25 -49.00 -158.64 -27.52 87.54 -113.94 -60.05 -48.85 -135.49 -68.16 175.98 196.40 -72.67 55.44 -26.36 34.83 -242.27
- -160.49 -92.51 47.66 233.63 99.64 -47.20 -33.16 92.45 -45.88 -40.07 -20.48 -96.37 -60.32 -82.70 15.03 -49.63 174.92 -13.19 96.11 -72.23
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- 20.11 19.98 23.14 7.11 19.68 -9.94 -16.89 -7.26 8.72 5.40 15.79 11.42 20.18 -8.40 -5.64 9.37 -7.41 -2.12 20.65 24.57
- 4.55 18.55 1.82 -5.15 14.88 -15.44 -12.81 -14.29 22.11 8.99 5.59 -7.41 1.93 -3.31 -8.95 -5.88 -12.89 -18.83 13.88 9.00
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- 17.93 40.71 1.80 1.66 -15.50 12.88 18.66 10.63 27.39 6.86 -24.61 -18.52 -1.56 18.16 -11.73 -29.35 -37.05 -18.73 -8.69 10.33
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- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
- $-17.99 16.03 \ 1.01 \ 2.67 \ 3.01 28.68 1.04 48.05 \ 3.43 14.97 \ 32.72 21.68 \ 0.70 8.79 16.32 \\ 21.02 \ 6.86 5.84 \ 15.39 \ 31.35$
- 6.46 7.46 8.14 -13.56 27.23 -10.28 -12.88 -16.13 10.72 10.89 6.65 22.83 -0.84 -0.57 -17.10 20.61 1.19 8.51 3.02 -13.26
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- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64 -152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
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- 2.63 -0.77 3.80 7.67 -0.80 3.75 1.29 1.77 -1.08 1.35 0.91 10.60 0.78 -1.68 -0.20 5.19 -3.67 3.61 -8.06 -1.89
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- 13.68 16.23 -7.62 -1.27 18.97 -7.29 -12.83 0.95 16.21 8.97 1.66 -9.22 10.86 0.06 -11.31 -5.83 -10.39 -3.83 9.34 8.17
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- $-105.83\ 20.75\ 34.86\ 191.53\ 100.22\ -28.78\ -92.21\ 127.42\ -43.44\ -16.00\ -44.47\ -128.64\ -152.03\ -6.63\ 44.84\ 60.77\ 114.46\ -31.21\ 92.99\ 25.91$
- 12.99 24.72 -3.73 9.23 -2.96 2.15 4.02 4.36 17.20 7.34 0.04 -12.83 13.11 7.75 -1.25 -12.96 -20.33 -31.20 -7.55 22.03
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- 65.39 -14.54 23.81 144.04 85.24 -246.42 152.34 226.09 -252.73 -138.03 -197.50 -189.64 -14.28 145.35 235.89 -57.08 -111.46 -23.47 158.19 102.15
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- -143.87 235.85 44.28 -40.66 -2.01 -222.35 181.24 131.45 -116.38 -91.27 82.35 -87.59
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- 1 15.07 2.03 4.75
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- 9.39 2.53 12.71 -6.85 9.11 -5.94 16.50 -22.62 -0.58 -5.62 -1.85 -14.40 -3.11 9.27 -10.78 17.17 4.39 -3.09 -3.86 -1.93
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- $-105.32 174.91 95.39 \ 26.44 \ 105.70 127.13 \ 10.61 113.80 121.21 110.49 \ 5.77 32.86$
- -18.41 11.12 180.93 219.20 246.18 80.03 247.40 235.64
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- $-4.01\ 11.61\ 0.48\ 0.50\ 6.77\ 7.55\ 9.80\ -6.21\ 3.25\ 0.15\ -11.63\ -14.21\ -4.55\ -5.70\ 2.42\ -9.62\\ -17.40\ 7.19\ 2.43\ 7.72$
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- -11.41 10.05 -11.54 -25.45 -8.93 1.07 -9.08 -0.83 7.09 10.90 3.31 11.48 -14.08 -12.87 -10.27 -3.93 4.12 -20.66 -13.64 8.08
- 3.22 3.22 12.89 -0.15 -2.89 -4.40 9.65 -20.47 10.80 -4.77 10.76 -19.86 -2.66 -12.90 -15.49 10.27 -10.37 -14.85 -12.55 27.98
- 19.62 -4.36 1.13 -9.77 9.92 5.86 15.20 -14.98 -9.27 6.84 6.69 -14.71 -8.43 4.20 -13.14 22.96 -3.21 12.10 -26.40 -5.43
- -5.66 -0.92 -8.26 10.59 -43.10 14.60 14.25 27.50 43.06 -21.42 -9.82 31.31 -23.98 -0.36 27.68 -5.60 18.34 -22.27 2.04 -5.01
- 66.61 -13.07 21.04 140.06 84.61 -248.60 150.58 227.29 -248.53 -139.70 -191.78 -187.32 -20.22 146.38 235.11 -55.96 -108.54 -20.51 159.88 98.74
- -13.18 10.69 -8.55 -5.38 12.96 6.61 6.46 -3.56 -8.27 3.20 -4.54 26.06 -2.91 -11.93 10.35 9.20 -0.64 10.04 -14.12 -10.46
- 61.00 50.86 26.78 -26.20 -40.21 -229.35 8.84 -67.46 -27.27 -23.67 -81.14 140.91 -219.13 56.27 -7.28 71.38 18.27 254.59 -107.08 73.75
- 2.61 -10.14 2.99 12.41 -0.53 2.44 1.18 -0.85 -13.29 -6.72 4.10 -21.11 8.12 2.49 -1.16 3.04 -2.74 11.08 -3.09 4.66
- 60.91 -19.92 33.93 158.61 87.54 -238.40 158.78 221.70 -268.12 -131.94 -218.49 -198.14 7.49 141.59 238.73 -61.20 -122.16 -34.33 152.00 114.62
- 0.47 -19.41 3.12 4.36 4.79 -0.28 -8.90 5.87 -15.39 10.35 7.88 11.52 5.90 -6.01 -1.12 16.28 10.99 2.43 -3.22 -12.76
- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64 -152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
- 3.72 29.55 3.11 8.02 -0.88 1.66 9.51 -8.72 14.41 -2.53 -2.54 -9.23 3.16 7.80 1.12 -3.24 -24.79 -25.08 -4.20 15.81
- 1.66 20.70 -16.49 -2.59 7.27 3.86 7.03 -2.08 -5.21 11.95 1.65 0.05 7.18 8.60 12.87 -4.48 -12.59 -18.89 -6.59 4.84
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- -125.57 27.53 27.82 179.82 87.11 -14.01 -15.74 117.56 -41.77 -47.96 1.51 -124.22 -102.37 -45.80 52.03 46.31 139.11 -59.17 145.14 -2.87
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- -105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64 -152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
- 66.20 -13.56 21.96 141.39 84.82 -247.87 151.17 226.89 -249.93 -139.14 -193.69 -188.10 -18.24 146.03 235.37 -56.33 -109.52 -21.50 159.31 99.88
- -2.40 -4.11 7.17 -10.95 -1.10 4.10 -4.51 6.36 -10.03 -4.71 -0.28 -7.58 -3.76 -7.24 1.74 -2.88 6.93 -1.95 2.70 11.80

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2.34 -3.70 6.58 5.12 13.19 -8.19 -8.57 -4.73 1.53 1.90 1.99 11.21 6.30 1.56 6.95 5.95 2.34
-3.43 9.97 -12.57
-105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64
-152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
-105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64
-152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
-105.83 20.75 34.86 191.53 100.22 -28.78 -92.21 127.42 -43.44 -16.00 -44.47 -128.64
-152.03 -6.63 44.84 60.77 114.46 -31.21 92.99 25.91
-16.62 12.27 -3.12 28.70 5.58 5.15 -0.76 17.20 -5.68 3.96 -10.84 21.89 22.39 3.23 24.85
-18.27 -10.74 -15.43 19.82 -0.26
-0.15 -0.06 0.04 0.45 -0.18 0.37 -0.05 -0.22 -0.54 -0.18 -0.26 -0.34 -0.16 -0.05 0.01 -0.07
-0.05 -0.06 -0.17 -0.13 -0.08 -0.16 -0.21 -0.39 -0.18 -0.16 -0.08 -0.09 -0.06 -0.20 -0.08 -0.11
-0.28 -0.19 -0.09 -0.09 -0.23 -0.23 -0.21 -0.21 -0.25 -0.20 -0.12 -0.53 -0.60 -0.97 -0.51 -0.39
-0.33 -0.34 -0.73 0.21 -0.37 -1.45 -1.93 0.11 -1.22 -1.38 -1.50 -0.64 0.00 0.08 0.08 0.08 0.08
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14 0.12 0.10 0.04
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0.29\ 0.10\ 0.12\ 0.28\ 0.31\ 0.20\ 0.20\ 0.16\ 0.11\ 0.09\ 0.06\ 0.32\ 0.08\ 0.13\ 0.40\ 0.21\ 0.14\ 0.04
0.27 0.23 0.24 0.21 0.30 0.21 0.12 0.16 0.40 -0.13 -0.46 -1.12 -0.90 -1.53 -1.51 -1.00 -1.49
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0.05\ 0.10\ 0.07\ 0.09\ 0.18\ 0.10\ 0.13\ 0.15\ 0.11\ 0.05\ 0.05\ 0.06\ 0.16\ 0.04\ 0.10\ 0.14\ 0.14\ 0.12
.65 0.16 0.15 -0.52
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-0.17 -0.09 -0.05 -0.03 -0.17 -0.04 -0.04 -0.08 -0.19 -0.11 -0.26 -0.40 -0.18 -0.47 -0.27 -1.09
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-0.43 -0.29 -0.63 -1.01 -0.41 -1.48 -0.41 -0.39 -1.16 -0.38 -0.34 -0.48 -0.13 -0.35 -0.21 -0.25
-0.05 -0.12 -0.14 -0.21 -0.10 -0.29 -0.22 -0.48 -0.21 -0.17 -0.10 -0.10 -0.09 -0.49 -0.09 -0.09
-0.55 -0.30 -0.15 -0.10 -0.49 -0.17 -0.32 -0.18 -0.44 -0.33 -0.75 -0.74 -0.55 -0.85 -1.88 -1.59
-1.78 -2.32 -2.19 -2.33 -2.30 -1.45 -1.60 -2.18 -2.00 -1.95 -1.53 -1.89 0.00 0.01 0.01 0.01
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-0.43 -0.07 -0.02 -0.00 -0.27 -0.05 0.03 0.01 -0.12 -0.08 -0.18 -0.48 -0.27 -0.15 0.66 -0.34
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0.28 0.18 0.28 0.29 0.19 0.46 0.25 0.11 0.42 0.22 0.12 0.13 0.08 0.08 0.02 0.07 -0.01 0.04
36 0.10 0.08 0.05
0.28 0.10 0.13 0.09 0.22 0.11 0.32 0.23 0.04 -0.11 -0.05 0.37 -0.05 0.18 -0.34 0.47 0.02 -0.27
0.07 0.07 0.07 0.07
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-0.89 -0.89 -0.36 -0.47 -0.84 -0.42 -0.83 -0.73 -0.45 -0.61 -1.01 -0.76 0.00 -0.12 -0.12 -0.12
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-0.08 -0.25 -0.33 -0.33 -0.20 -0.44 -0.40 -0.57 -0.36 -0.25 -0.18 -0.20 -0.14 -0.49 -0.15 -0.23
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-0.49 -0.13 0.98 0.51 0.00 0.75 1.18 0.62 0.66 0.69 0.73 0.22 0.00 -0.03 -0.03 -0.03 -0.03
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0.17 0.03 0.12 0.01
0.03 0.01 0.10 0.01 0.04 0.01 0.01 -0.81 -0.58 -0.42 -0.87 -0.63 -0.76 0.74 0.15 0.43 0.19
-0.58 -0.66 -0.25 -0.59 -0.94 -0.38 -0.73 0.00 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04
-0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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-0.07\ 0.02\ 0.10\ 0.47\ 0.03\ 0.43\ 0.14\ 0.13\ 0.51\ 0.17\ -0.09\ -0.03\ -0.04\ 0.08\ 0.01\ 0.01\ 0.02\ 0.01
0.00 -0.01 -0.03 -0.04 0.04 0.33 -0.02 -0.02 0.00 -0.03 -0.01 0.13 0.00 -0.04 0.08 0.09 -0.01
0.02 0.16 -0.03 -0.01 -0.00 0.13 -0.03 0.27 0.30 0.29 0.21 0.59 0.99 0.62 0.52 -0.71 0.14 0.66
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13 0.09 0.03 0.12
0.11\ 0.11\ 0.06\ 0.18\ 0.18\ 0.84\ 0.18\ 0.10\ 0.06\ 0.07\ 0.06\ 0.37\ -0.00\ 0.05\ 0.54\ 0.25\ 0.08\ 0.07
12 3.87 4.21 4.88
3.81 3.66 4.47 4.69 3.52 3.42 0.00 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08
-0.08 -0.08 -0.08 -0.08 -0.08 -0.08 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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0.11 0.09 -0.01 -1.12 0.20 0.12 0.12 0.09 0.24 0.08 0.09 0.00 -0.02 0.01 -0.02 0.02 0.06 -0.01
0.05 0.01 0.05 0.02 0.02 0.27 0.02 -0.02 0.01 -0.02 0.00 0.05 -0.01 0.02 0.21 0.08 0.05 -0.00
0.07 0.03 0.00 -0.02 0.01 0.07 0.16 0.23 0.27 -0.33 0.91 0.25 0.01 -0.57 -0.42 -0.08 -0.59
-1.07 -0.97 0.04 -1.06 -0.46 -0.21 -0.74 0.00 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06
-0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 -0.06 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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-0.17 -0.14 0.16 0.12 -0.02 -0.07 0.24 0.02 0.49 0.18 -0.01 -0.07 0.04 -0.01 0.05 0.05 -0.02
-0.05 0.23 0.09 0.00
17 1.24 0.88 0.46
1.39 1.37 1.01 1.12 1.62 1.51 1.45 0.00 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12
-0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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-0.17 -0.24 -0.14 0.03 0.23 -0.21 -0.12 -0.19 -0.55 -0.19 -0.10 -0.12 -0.05 0.01 0.01 -0.06
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-0.02 0.02 -0.04 -0.02 0.02 -0.10 -0.04 0.08 -0.06 -0.10 -0.04 0.10 -0.14 0.02 -0.60 0.19 -0.67
-0.27 -0.18 -0.10 -0.09 -0.08 -0.57 0.03 -0.39 -0.42 -0.36 -0.11 0.00 0.02 0.02 0.02 0.02 0.02
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0.07 -0.03 0.05 0.11 0.06 0.13 0.02 -0.01 0.02 -0.00 0.01 0.12 -0.00 0.01 0.31 0.00 0.06 -0.03
2.00 2.67 2.58 1.17
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Lamda U=0.010000
Lamda V=1.000000
K=40.000000
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11.96 -8.13 -9.48 -28.92 4.19 -31.46 -10.49 31.03 14.27 0.40 -38.33 -23.46 -0.69 6.68 7.91
11.58 14.53 -6.74 -18.19 22.61 11.93 -12.95 -8.39 17.80 -7.34
9.83 -4.34 -0.12 -19.08 -5.03 18.84 -3.10 4.20 -3.51 9.47 2.62 4.72 0.80 4.54 -0.69 -0.32
-1.02 -1.68 -1.11 7.01 4.07 -17.85 -4.56 -4.74 -0.27 -11.99 -8.67 -4.53 16.83 -0.72 -18.44
2.39 -9.26 -13.06 -3.96 1.42 -5.94 -0.45 4.68 -11.32
-63.50 -139.17 -274.53 -32.64 -109.41 7.87 46.44 47.67 64.18 -194.41 152.22 23.44 292.00
-92.60 -26.83 -16.87 -27.40 -83.23 -60.39 -158.03 285.03 173.45 -123.70 82.07 -56.12 8.74
-279.56 -81.74 -50.41 -135.65 -68.19 -12.58 -208.65 112.70 -191.37 -12.15 -112.91 -37.15
-218.53 -59.70
-40.38 -250.83 -103.65 -206.50 -39.42 -101.21 -55.31 33.07 -10.07 -135.01 52.38 -15.78
54.73 147.92 -12.28 -35.90 -245.78 5.53 -20.23 -171.40 -41.35 -223.12 -60.55 -35.52 -70.82
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-17.00 61.92 26.37 -110.22 -280.72 -151.91 -164.74 -76.74 -29.43 -44.67 106.17 -10.97

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-16.06 -123.37 -33.65

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-17.05 22.75 -4.68 -7.46 -11.15 -23.43 16.84 10.27 15.14 41.77 17.02 -14.36 12.74 29.97 13.76 -19.12 -14.33 1.34 1.50 -4.22 -1.02 6.24 6.48 -4.65 -17.44 7.97 -26.76 12.21 -4.70 -8.34 -12.82 5.88 -20.72 -0.69 -16.14 -0.48 -8.31 18.53 3.44 -5.14
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- -10.12 0.86 -0.96 12.19 -4.72 7.99 -8.20 9.35 4.58 3.49 17.60 -10.30 4.04 17.11 12.48 4.13 -2.28 -3.19 -18.32 -8.18 -16.43 -21.14 -7.12 3.12 -3.01 -4.50 1.74 2.06 15.98 1.90 2.46 -0.05 1.72 -4.66 8.36 -3.67 8.82 -8.05 -3.57 -6.81
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- $-103.60\ 27.48\ -115.01\ -53.44\ -56.26\ 65.29\ -243.96\ 42.84\ 26.31\ 56.38\ 64.82\ 90.72\ 124.13$ $10.32\ -137.06\ 29.25\ -241.86\ -11.19\ 44.45\ 188.01\ 240.55\ 166.85\ -33.30\ 56.72\ -37.10\ 161.36$ $-123.73\ -10.33\ 44.66\ -88.30\ 8.35\ -103.22\ -32.86\ -47.99\ 0.93\ 86.90\ -80.54\ 160.00\ -136.52$ 147.43
- 10.99 6.66 -13.50 2.18 4.03 -16.81 -2.66 9.63 13.33 3.63 1.19 2.85 -3.74 -28.50 -8.71 -1.60 -5.14 -12.26 -10.58 -6.34 -2.28 17.37 -16.04 1.65 -12.27 -8.44 10.99 -8.48 -11.92 6.24 -19.06 2.15 14.50 -0.40 -26.22 22.91 -7.88 -12.39 -3.29 -9.88
- $\begin{array}{c} -0.10 \ -0.23 \ -0.09 \ -0.46 \ -0.09 \ 0.31 \ 0.13 \ -0.11 \ 0.22 \ -0.02 \ -0.20 \ -0.09 \ -0.10 \ -0.08 \ -0.07 \ 0.02 \\ -0.03 \ -0.16 \ -0.07 \ 0.05 \ -0.03 \ 0.03 \ 0.02 \ 0.06 \ -0.10 \ -0.07 \ -0.07 \ -0.01 \ -0.08 \ -0.11 \ -0.02 \ -0.05 \\ -0.12 \ -0.06 \ -0.01 \ -0.03 \ -0.18 \ -0.07 \ -0.06 \ -0.07 \ 0.06 \ -0.13 \ -0.10 \ -0.12 \ -0.26 \ -0.65 \ -0.75 \ 0.32 \\ -1.11 \ -1.13 \ 0.11 \ -1.08 \ -0.52 \ -0.62 \ -0.45 \ -0.93 \ -1.00 \ -0.44 \ -0.41 \ -0.98 \ 0.00 \ 0.07 \ 0.07 \ 0.07 \ 0.07 \\ 00 \ 0.00 \ 0.00 \ 0.00 \end{array}$

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- $0.13\ 0.20\ 0.10\ 1.33\ 0.09\ 0.82\ 0.36\ -0.05\ 0.78\ -0.12\ -0.19\ -0.02\ -0.11\ -0.06\ -0.06\ 0.02\ -0.12\ -0.20\ -0.07\ 0.13\ -0.02\ 0.09\ -0.07\ 0.91\ -0.18\ -0.10\ -0.10\ 0.01\ -0.07\ -0.06\ -0.05\ -0.02\ -0.23\ -0.10\ -0.01\ 0.01\ 0.01\ 0.06\ -0.00\ -0.05\ -0.09\ 0.03\ -0.10\ -0.26\ -0.34\ -0.23\ 0.63\ 0.21\ -0.14\ 1.65\ 2.08\ 0.65\ 0.91\ 1.44\ 1.26\ 1.06\ 1.31\ 1.60\ 1.03\ 1.01\ 1.27\ 0.00\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ 0.00\$
- $\begin{array}{c} 0.01\ 0.17\ 0.34\ -0.17\ 0.16\ 0.55\ 0.10\ -0.01\ 0.48\ -0.17\ -0.10\ -0.04\ 0.00\ -0.05\ -0.01\ -0.05\ -0.01\ -0.05\ -0.04\\ -0.02\ 0.00\ -0.06\ 0.00\ -0.00\ -0.00\ -0.05\ 0.06\ 0.06\ 0.01\ -0.02\ -0.02\ 0.14\ -0.03\ -0.01\ 0.22\ 0.01\\ -0.03\ -0.04\ 0.16\ 0.03\ 0.01\ -0.03\ 0.09\ 0.05\ 0.08\ 0.57\ -0.09\ 0.19\ 0.45\ 0.04\ -0.66\ -0.43\ 0.11\\ -0.24\ -0.30\ 0.29\ 0.50\ -0.72\ 0.15\ 0.92\ 0.50\ 0.06\ 0.00\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ -0.01\ 0.00\ 0$
- $\begin{array}{c} -0.07\ 0.12\ -0.15\ -0.70\ -0.46\ -0.15\ -0.10\ -0.08\ -0.22\ -0.23\ -0.28\ -0.21\ -0.07\ -0.19\ -0.13\ -0.08 \\ -0.11\ -0.18\ -0.16\ 0.01\ -0.09\ -0.11\ -0.15\ -0.37\ -0.24\ -0.18\ -0.10\ -0.03\ -0.07\ -0.16\ -0.07\ -0.16 \\ -0.03\ -0.08\ -0.07\ -0.31\ -0.20\ -0.18\ -0.28\ -0.29\ -0.21\ -0.48\ -0.91\ -0.67\ -0.70\ -0.86\ -1.06 \\ -0.64\ -0.76\ -1.00\ -0.79\ -0.76\ -0.79\ -1.73\ -0.59\ -1.07\ -0.86\ -1.62\ -0.12\ 0.00\ 0.05\ 0.05\ 0.05 \\ 00\ 0.00\ 0.00\ 0.00 \end{array}$

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- $\begin{array}{c} -0.02 \ -0.01 \ 0.39 \ -0.37 \ 0.43 \ 0.70 \ -0.04 \ 0.07 \ 0.02 \ 0.13 \ 0.33 \ 0.22 \ 0.10 \ 0.08 \ 0.07 \ -0.02 \ 0.11 \ 0.24 \\ 0.17 \ -0.14 \ 0.02 \ 0.10 \ 0.06 \ -0.10 \ 0.27 \ 0.15 \ 0.11 \ 0.02 \ 0.06 \ 0.31 \ 0.08 \ 0.05 \ 0.21 \ 0.27 \ 0.05 \ 0.08 \\ .48 \ -0.02 \ 0.07 \ -1.07 \end{array}$
- -0.57 -0.06 -0.88 -0.10 1.11 -0.02 0.00 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07

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.02 0.04 -0.01 -0.02
-0.01 0.06 -0.02 0.07 0.04 0.60 -0.01 0.07 -0.00 0.01 0.00 0.16 -0.01 0.04 0.23 0.01 -0.03
0.69 1.81 1.08 1.00
0.87 1.86 1.38 1.72 1.95 1.92 2.27 0.00 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.01 -0.20 -0.17 -1.20 -0.41 0.06 0.03 -0.11 -0.90 -0.04 -0.14 -0.06 -0.04 -0.04 -0.02 -0.04
-0.05 -0.08 -0.03 -0.00 -0.01 -0.09 -0.03 0.06 -0.08 -0.06 -0.04 -0.03 -0.04 -0.00 -0.03 -0.05
0.07 0.03 -0.02 -0.00 -0.00 -0.03 -0.04 -0.09 -0.04 0.03 -0.04 -0.05 -0.09 -0.34 -0.70 -0.54
-1.91 -2.17 0.36 -1.58 -0.83 -0.49 -1.31 -1.52 -1.31 0.27 0.14 -0.95 0.00 -0.15 -0.15 -0.15
-0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -0.15 -
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0.03 0.11 -0.17 -0.20 0.01 -0.03 -0.10 0.15 0.06 0.09 0.00 0.05 0.01 0.11 -0.02 0.05 0.02 0.03
0.03 -0.07 0.02 0.03 -0.03 0.28 0.10 0.01 -0.01 0.01 -0.02 0.12 0.04 -0.00 0.08 -0.01 0.00
0.03 0.16 -0.02 0.10 -0.08 0.20 0.07 -0.25 -0.11 -0.28 -0.24 0.28 0.43 0.59 0.84 -0.30 0.31
0 14 0 14 0 14 0 14
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.03 -0.26 -0.15 -0.55 0.02 -0.64 -0.28 0.09 -0.45 0.13 0.21 -0.02 0.04 0.06 0.02 0.03 0.04
0.10 0.06 -0.09 0.02 0.01 0.03 -0.43 0.21 0.10 0.04 -0.04 0.04 -0.05 0.05 0.03 0.05 0.08 0.01
0.01 -0.02 0.11 0.06 0.01 -0.10 0.05 -0.09 -0.16 -0.41 -0.66 -0.47 -1.09 0.38 0.16 -0.95 -0.26
-0.79 -3.06 -0.86 0.30 -1.24 -1.52 -1.17 -0.91 0.00 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0.04
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-0.18 -0.14 -0.32 -0.19 -0.16 -0.20 -0.38 -0.00 -0.67 -0.19 -0.01 0.06 -0.04 -0.06 -0.01 -0.02
-0.03 -0.05 -0.03 -0.01 -0.07 0.01 -0.06 0.12 -0.12 -0.07 -0.02 -0.00 -0.00 -0.12 0.00 -0.03
-0.26 -0.12 -0.05 -0.05 -0.06 -0.06 0.01 -0.02 -0.06 -0.06 -0.41 -0.64 -0.37 -0.37 0.11 -0.03
-0.46 -0.33 -1.06 -0.95 -0.78 -0.54 -0.23 -1.55 -0.13 -0.43 0.37 -0.65 0.00 -0.12 -0.12 -0.12
-0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 -0.12 0.00 0.00
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-0.16 -0.31 -0.35 -1.05 -0.46 -0.48 -0.31 -0.28 -0.76 -0.31 -0.19 -0.20 -0.13 -0.25 -0.07 -0.09
-0.06 - 0.17 - 0.17 \ 0.06 - 0.07 - 0.05 - 0.16 - 0.28 - 0.26 - 0.20 - 0.10 - 0.04 - 0.05 - 0.45 - 0.03 - 0.04
-0.40 -0.29 -0.07 -0.10 -0.17 -0.15 -0.21 -0.18 -0.23 -0.25 -0.46 -0.89 -0.58 -0.83 -1.39 -0.39
-1.08 -1.45 -1.81 -1.33 -1.67 -1.03 -1.16 -1.54 -1.88 -1.08 -0.08 -0.30 0.00 -0.01 -0.01 -0.01
-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.00 0.00
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0.00 0.00
-0.13 -0.28 -0.75 -1.54 -0.35 -0.63 -0.29 -0.24 -0.20 -0.25 -0.22 -0.25 -0.11 -0.05 -0.06 -0.04
-0.06 -0.18 -0.16 0.08 -0.08 0.00 -0.14 -0.44 -0.30 -0.17 -0.09 -0.05 -0.02 -0.46 -0.04 -0.03
-0.37 -0.22 -0.03 -0.09 -0.22 -0.14 -0.26 -0.14 -0.16 -0.11 -0.51 -1.13 -0.75 -0.49 -1.72 -1.83
-2.29 -2.43 -0.98 -2.05 -2.73 -1.84 -1.05 -1.96 -2.58 -0.77 -1.05 -2.00 0.00 -0.03 -0.03 -0.03
00.00 0.00 0.00
0.00 \ 0.00
-0.01 0.09 0.01 0.01
0.30 0.06 0.07 0.06
0.08\ 0.07\ 0.05\ 0.03\ 0.20\ 0.16\ 0.33\ 0.23\ 0.55\ 0.57\ -0.16\ -0.38\ -0.76\ -1.24\ -1.84\ -1.25\ -1.08
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-0.07 -0.07 -0.07 -0.07 -0.07 -0.07 -0.07 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.13 0.18 0.18 -0.04 0.40 0.25 0.32 0.28 0.65 0.31 0.27 0.11 0.07 0.25 0.07 0.05 0.09 0.17
0.56 0.32 0.09 0.08
0.04 0.09 0.12 0.14 0.09 0.21 0.29 1.27 0.58 0.26 0.90 -0.47 -0.93 -1.32 -1.28 -0.97 -1.19
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.12 -0.13 -0.19 -0.27 0.05 0.50 -0.04 0.03 0.29 0.11 -0.06 -0.02 -0.03 0.01 -0.04 -0.03 0.02
0.07 0.00 -0.02 -0.01 0.04 -0.04 0.51 0.12 0.08 -0.01 0.01 -0.02 0.07 -0.00 0.00 0.19 0.08
0.03 -0.02 -0.00 0.04 0.05 -0.06 -0.00 0.00 0.07 0.26 0.21 0.07 0.34 0.47 -0.28 -0.40 1.89
0.71 1.02 2.85 1.48 0.85 1.62 2.76 1.99 0.90 0.00 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17
-0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 0.00 0.00 0.00 0.00 0.00 0.00 0.00
00
0.06 0.19 0.22 -0.44 -0.03 -0.10 0.01 -0.06 0.22 -0.02 0.04 0.05 0.05 -0.04 0.05 -0.01 0.02
0.02 0.05 -0.01 0.02 0.02 0.00 0.16 -0.00 0.03 0.02 0.01 0.03 0.04 0.03 0.03 0.00 0.11 -0.02
0.04 0.05 0.07 0.04 0.01 -0.06 0.05 0.06 -0.13 -0.18 0.16 -0.98 -0.47 -0.59 -0.57 -1.23 -0.54
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.00 -0.05 0.38 0.90 0.01 -0.18 -0.01 0.06 0.77 0.19 0.17 0.14 0.14 0.09 0.07 -0.03 0.04 0.25
0.12 -0.12 -0.06 -0.03 0.07 0.35 0.27 0.17 0.09 -0.02 0.06 0.33 0.03 0.02 -0.00 0.21 0.03 0.04
0.03 0.15 0.20 0.09 0.10 0.13 0.17 -0.08 0.54 0.27 2.23 -0.91 1.20 -0.06 -0.29 0.48 0.18 0.12
0.05 0.05 0.05 0.05
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.13 0.15 -0.10 -0.80 -0.03 -0.09 0.10 -0.13 -0.80 -0.20 -0.18 -0.04 -0.15 -0.14 -0.08 -0.04
-0.10 -0.18 -0.13 0.01 -0.02 -0.02 -0.14 -0.07 -0.24 -0.20 -0.09 0.00 -0.05 -0.28 -0.04 -0.04
-0.19 -0.19 -0.07 -0.07 -0.04 -0.09 -0.17 -0.11 -0.13 -0.23 -0.17 -0.89 -0.71 -0.48 -1.66 -0.17
-1.39 -2.21 -0.53 -1.53 -0.27 -0.98 -1.81 -1.40 -1.39 -0.52 -1.03 -1.88 0.00 0.00 0.00 0.00
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0.13 0.24 -0.03 -0.08 -0.15 -0.58 0.17 -0.12 -0.47 -0.19 -0.10 -0.19 -0.10 -0.11 -0.08 0.02
-0.07 -0.17 -0.10 0.11 -0.03 -0.04 -0.08 -0.03 -0.20 -0.12 -0.10 0.03 -0.05 -0.21 -0.06 -0.00
-0.11 -0.20 -0.10 -0.06 -0.32 -0.14 -0.26 -0.14 -0.19 -0.21 -0.23 -0.29 -0.23 0.24 0.33 0.31
.07 0.07 0.07 0.07
00.000.000.00
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-0.01 0.03 0.33 0.86 0.17 0.72 0.11 0.16 0.94 0.22 0.22 0.33 0.16 0.14 0.03 0.10 0.09 0.11
26 0.22 0.08 0.13
31 0.79 1.01 0.83
05 0.05 0.05 0.05
00.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.10 - 0.06 - 0.52 - 0.56 \ 0.04 - 0.65 - 0.39 \ 0.14 - 0.72 \ 0.04 \ 0.17 \ 0.10 \ 0.08 \ 0.08 \ 0.08 \ 0.16 \ 0.05
0.01 0.14 0.04 0.05
0.01 0.09 0.06 0.10 0.06 -0.03 0.14 -0.09 0.17 0.42 0.08 0.18 -1.26 -0.26 -0.68 -0.93 -0.97
-1.29 -1.24 -0.47 -0.16 -1.71 -0.70 -0.68 -1.63 0.00 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02
0.05 0.06 0.10 0.26
.41 0.28 0.13 0.09
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1.31 0.83 0.13 0.53
0.46 0.61 1.01 1.20 0.36 0.30 0.00 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04
-0.04 -0.04 -0.04 -0.04 -0.04 -0.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.10 -0.07 -0.21 -0.48 0.19 0.02 -0.19 -0.12 -0.19 -0.04 -0.01 -0.14 -0.05 -0.05 -0.06 -0.03
0.00 0.00 -0.11 -0.00 -0.02 -0.04 -0.07 -0.14 -0.01 0.01 -0.01 -0.03 0.02 -0.13 -0.01 -0.01
-0.11 -0.06 -0.02 0.01 -0.19 -0.03 -0.05 -0.08 -0.07 -0.05 -0.08 -0.15 -0.05 0.19 0.19 0.42
-0.45 -1.19 1.75 0.59 0.06 0.68 0.31 0.68 0.27 1.34 1.01 -0.47 0.00 -0.06 -0.06 -0.06 -0.06
00.000.000.00
0.00
-0.38 -0.28 -0.36 -0.53 -0.08 -0.32 -0.11 -0.09 -1.06 -0.08 -0.11 -0.16 -0.07 -0.05 -0.06 -0.02
-0.01 -0.02 -0.04 0.01 -0.06 -0.02 -0.16 -0.38 -0.09 -0.07 -0.01 -0.02 -0.03 -0.16 -0.01 -0.04
-0.14 -0.21 -0.01 -0.03 -0.04 -0.11 -0.19 -0.07 -0.11 -0.15 -0.26 -0.34 -0.43 -0.20 -2.20 -0.17
-1.41 -1.10 -1.19 -1.38 -1.65 -2.05 -1.20 -0.84 -1.76 -0.83 -1.32 -1.49 0.00 -0.01 -0.01 -0.01
-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.00 0.00
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-0.05 -0.13 -0.36 -0.49 -0.45 -0.09 0.04 -0.16 -0.77 -0.15 -0.24 -0.21 -0.14 -0.05 -0.07 -0.01
-0.06 -0.16 -0.17 0.10 -0.11 -0.04 -0.09 0.41 -0.26 -0.22 -0.09 -0.01 -0.06 -0.29 -0.07 -0.03
-0.33 -0.27 -0.09 -0.06 -0.07 -0.16 -0.24 -0.17 -0.08 -0.19 -0.34 -0.44 -0.63 0.14 -0.61 0.33
-0.42 -0.55 0.96 -0.19 0.27 0.62 -0.08 0.75 0.57 1.49 0.43 0.44 0.00 0.00 0.00 0.00 0.00 0.00
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0.12\ 0.01\ 0.07\ 0.05\ 0.12\ 0.19\ 0.27\ 0.15\ 0.07\ 0.02\ 0.07\ 0.27\ 0.03\ 0.03\ 0.15\ 0.11\ 0.08\ 0.06
0.22 0.12 0.16 0.18 0.24 0.10 0.13 0.21 0.01 -0.11 0.35 0.32 0.29 0.47 1.19 0.79 0.35 -0.49
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.25 0.16 0.54 0.33
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.76 -0.57 0.41 0.26
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-0.09 -0.10 -0.09 0.04 -0.07 -0.07 -0.15 -0.41 -0.10 -0.11 -0.07 -0.03 -0.05 -0.35 -0.02 -0.03
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-0.23 -0.21 -0.02 -0.11 -0.22 -0.12 -0.20 -0.11 -0.33 -0.15 -0.10 -0.64 -0.50 -0.36 0.85 -0.16
1.26 0.50 1.33 0.98 0.70 0.77 0.58 0.76 0.48 0.68 0.65 -0.16 0.00 -0.03 -0.03 -0.03 -0.03
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-0.10 -0.17 -0.09 0.03 -0.05 -0.13 -0.08 -0.31 -0.15 -0.18 -0.09 0.00 -0.10 -0.22 -0.01 -0.04
-0.18 -0.15 -0.04 -0.06 -0.20 -0.17 -0.12 -0.08 -0.04 -0.15 -0.33 -0.44 -0.73 -0.49 -0.00 0.65
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-0.85 -0.51 -0.28 -1.40 -1.01 -1.22 0.16 -0.41 0.00 0.06 0.06 0.06 0.06 0.06 0.06 0.06
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0.68\ 0.80\ -0.12\ 0.42\ 0.71\ 0.46\ -0.22\ 0.32\ 0.57\ 0.24\ -0.07\ 0.17\ 0.00\ -0.01\ -0.01\ -0.01\ -0.01
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-0.01 -0.00 0.12 0.05 0.03 0.04 0.49 -0.09 -0.04 -0.01 0.07 -0.00 -0.03 -0.00 0.05 -0.03 -0.04
-0.02 0.03 0.19 0.07 -0.06 0.05 0.04 0.03 0.37 0.03 0.31 0.93 0.27 0.73 0.79 0.27 -0.52 -0.18
0.20 1.01 0.27 -0.18 0.25 -0.26 0.58 0.35 0.00 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01
-0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
```

Lamda U=0.010000 Lamda V=10.000000 K=5.000000-36.27 18.75 4.07 21.63 8.66 7.52 -6.70 16.84 -3.13 -6.41 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 -3.85 1.33 -7.76 -14.58 -0.67 -9.86 -16.13 12.61 6.79 7.57 0.00 0.00 0.00 0.00 0.00 -10.71 -31.91 32.95 -4.61 -0.68 0.01 13.15 6.15 -0.02 1.60 -7.21 -6.11 -6.78 1.06 -0.20 -3.65 -6.48 -7.71 13.80 -1.34 -4.38 -9.28 1.83 -1.14 1.61 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -5.32 -3.40 1.23 -1.94 -7.12 25.19 -19.41 -9.85 -22.98 -4.84 -11.87 -15.55 -11.91 3.73 8.22 -8.46 -16.63 -35.46 21.55 -74.49 -5.92 13.81 0.08 7.01 -5.69 -0.81 0.72 0.80 -2.98 -3.00 -8.46 -16.63 -35.46 21.55 -74.49 0.70 2.03 2.39 -4.85 -0.73 -1.24 1.53 1.73 -5.77 -5.12 -13.76 -18.17 15.95 3.07 1.55 9.74 -32.57 15.81 -14.03 2.35 -2.31 -4.77 7.16 6.07 1.33 -10.59 -8.89 -49.74 16.82 -70.06 -8.46 -16.63 -35.46 21.55 -74.49 -10.89 -15.44 20.15 -0.49 3.76 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 3.46 -0.61 -8.67 -2.58 -0.40 -10.59 -8.89 -49.74 16.82 -70.06 -5.25 -2.16 0.42 3.12 -0.51 0.00 0.00 0.00 0.00 0.00 13.27 -5.63 1.89 -8.69 -5.94 2.76 -0.22 -0.13 3.90 7.39

- -13.76 -15.13 -5.26 -1.19 -0.68
- -0.31 -1.93 -2.26 5.03 1.60
- -0.85 -1.08 -3.72 -1.02 -1.08
- 0.00 0.00 0.00 0.00 0.00
- -7.67 -23.32 -17.12 -0.04 10.70
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -8.46 -16.63 -35.46 21.55 -74.49
- 7.65 -13.42 13.69 -0.47 -2.28
- -4.04 -13.19 -4.45 -9.98 -1.53
- -19.00 -21.73 -6.98 -6.55 4.23
- 2.50 -13.61 10.19 -9.17 -5.29
- -9.97 -15.06 -4.68 14.34 7.83
- -4.01 9.53 24.67 15.73 -2.88
- -40.08 17.96 6.59 22.97 9.26
- -6.62 15.49 22.20 5.27 -6.65
- -8.46 -16.63 -35.46 21.55 -74.49
- 0.00 0.00 0.00 0.00 0.00
- 4.24 5.35 -1.74 3.94 5.36
- -0.89 2.55 2.92 -8.19 -5.48
- -4.39 -7.60 -9.04 16.04 -1.85
- -7.03 21.47 -2.13 -2.96 -4.81
- 2.10 6.09 7.17 -14.54 -2.18
- 5.72 1.42 5.58 0.95 4.82
- -8.46 -16.63 -35.46 21.55 -74.49
- -8.34 6.75 5.25 1.79 -3.44
- -4.55 -1.07 8.86 -0.53 0.06
- -2.21 -3.34 -3.99 6.72 -1.55
- 3.33 -7.90 -5.23 -9.75 3.19
- 23.14 -4.83 14.63 -9.58 -4.50
- 0.00 0.00 0.00 0.00 0.00
- 0.60 -1.48 -8.15 -1.21 2.25
- -16.27 -10.96 0.71 6.54 0.35
- 1.98 -0.42 -0.40 3.53 5.63
- 91.66 -49.40 188.84 77.85 -72.36
- -9.28 9.64 3.73 3.50 -2.90
- -14.24 -1.42 -11.63 6.80 9.68
- 7.44 6.21 5.37 -14.91 -2.60
- -6.11 5.81 46.99 5.91 -14.92
- 12.07 1.46 -23.27 -17.83 3.23
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -0.44 6.15 4.62 5.44 5.71
- 0.00 0.00 0.00 0.00 0.00
- 2.46 9.66 -28.37 -7.85 1.80
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -21.88 3.47 -11.18 -5.63 7.25
- -15.49 6.98 -27.23 -5.71 6.07
- -1.88 -13.14 13.72 5.36 6.19
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -11.46 -8.15 0.88 5.93 3.14
- -10.46 -14.28 -8.00 2.55 2.25
- 31.63 -10.95 -9.51 -25.88 -4.38

1.71 -0.46 -22.26 -0.90 8.35 -5.62 -2.94 17.46 3.52 -0.77 -0.72 -1.77 -2.41 4.77 1.86 95.68 -49.87 196.04 79.94 -72.70 0.00 0.00 0.00 0.00 0.00 -13.12 9.39 6.43 13.05 -1.52 12.10 5.13 9.23 -8.65 -10.50 16.96 - 9.64 18.77 - 8.84 - 2.58 12.97 -12.38 10.23 -12.30 -2.07 0.00 0.00 0.00 0.00 0.00 -0.99 -16.80 -14.51 -7.44 3.04 0.00 0.00 0.00 0.00 0.00 99.70 -50.33 203.24 82.03 -73.04 -3.07 -1.71 -2.13 1.13 -5.79 3.22 7.30 8.64 -16.60 -0.78 -3.50 -18.17 -3.29 -3.80 5.96 5.17 7.80 9.30 -15.68 3.61 -8.46 -16.63 -35.46 21.55 -74.49 9.96 2.87 -22.59 -13.30 0.66 6.69 0.72 4.55 -1.28 0.05 19.92 21.06 9.29 -8.76 -11.31 7.43 -4.45 15.18 -6.54 -3.84 1.44 4.31 12.31 -5.45 -2.86 -10.59 -8.89 -49.74 16.82 -70.06 -5.73 -10.85 -2.29 -5.29 3.27 0.00 0.00 0.00 0.00 0.00 5.24 1.19 5.13 -4.54 -4.79 -37.37 -11.19 5.79 18.42 10.90 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.54 6.69 7.98 -2.84 -1.90 -2.57 7.91 1.36 -1.45 -8.24 -2.68 -1.61 -1.99 1.32 -4.91 -25.53 2.40 1.93 14.56 3.11 -2.95 2.46 4.34 -3.52 -3.59 0.00 0.00 0.00 0.00 0.00 -35.57 -27.87 -23.79 17.59 19.10 0.00 0.00 0.00 0.00 0.00 -27.26 31.44 -1.95 26.87 4.80 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.59 -1.78 -1.60 1.95 -4.46 -4.13 -18.07 34.41 0.68 -3.34 -37.89 15.17 -11.73 23.46 12.28 -11.77 -1.07 -8.55 3.34 3.38 -30.29 3.54 11.17 13.67 6.50 24.56 -1.05 15.36 -0.60 -9.34 -12.13 4.07 -3.32 -9.94 -0.48 -35.89 14.00 -7.72 17.14 10.81 -10.59 -8.89 -49.74 16.82 -70.06 -10.59 -8.89 -49.74 16.82 -70.06 -9.05 1.59 3.26 12.34 1.73 3.79 1.93 -7.22 -13.46 1.68

-8.36 9.61 4.40 -4.19 -2.12 3.70 18.77 11.33 -2.99 -2.66 -3.15 -9.13 -10.76 21.81 3.26 -8.46 -16.63 -35.46 21.55 -74.49 -9.11 2.75 -3.32 -5.62 2.27 0.00 0.00 0.00 0.00 0.00 12.03 2.54 -22.91 -1.40 4.80 0.00 0.00 0.00 0.00 0.00 3.69 -26.81 7.22 -16.40 -1.05 -6.76 -17.64 -30.10 -10.81 10.08 18.26 0.27 -3.54 -7.73 -4.84 -6.88 -13.78 -16.34 30.40 -0.56 -7.74 3.87 -1.76 -7.52 3.52 0.46 12.36 4.69 5.80 -6.47 -11.49 -12.45 -29.99 -10.87 9.01 -19.35 -26.26 -14.93 3.03 7.90 0.00 0.00 0.00 0.00 0.00 -28.41 -0.42 -20.00 5.96 14.39 -15.97 -27.85 4.35 8.47 11.82 27.04 -16.44 -4.31 -12.91 -6.18 4.78 10.11 1.46 1.89 -1.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -1.04 -22.85 0.98 -6.65 0.89 80.92 -48.16 169.64 72.26 -71.46 14.20 -27.20 -10.35 -17.37 6.15 29.49 -29.51 18.01 -22.74 -6.65 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 -7.61 -14.90 -17.67 32.64 -1.07 0.00 0.00 0.00 0.00 0.00 0.64 -0.65 -0.86 2.87 3.10 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -26.55 2.37 0.62 33.03 4.37 7.02 0.12 -7.10 2.20 0.53 1.75 5.07 5.98 -12.12 -1.81 0.00 0.00 0.00 0.00 0.00 5.09 9.63 11.43 -20.89 1.13 0.00 0.00 0.00 0.00 0.00 1.75 5.07 5.98 -12.12 -1.81 -10.59 -8.89 -49.74 16.82 -70.06 -7.17 0.77 -2.56 -4.07 -4.51 7.19 -2.17 1.51 6.79 3.53 15.85 6.28 -15.22 -6.40 0.25 4.15 -19.35 15.53 -7.06 2.22 -1.36 -4.97 -5.85 12.30 2.69 0.00 0.00 0.00 0.00 0.00 -10.59 -8.89 -49.74 16.82 -70.06 18.35 4.78 16.29 -12.50 -5.94 3.61 -3.34 13.15 -6.23 -3.72

0.71 -10.70 -2.44 -12.87 -2.29 10.56 -6.51 -2.32 -2.65 -2.78 9.24 15.92 6.89 7.36 1.55 7.96 0.36 -3.77 -10.34 -3.49 -14.67 -19.72 0.33 5.19 3.48 10.84 0.23 1.29 -7.92 -2.61 0.00 0.00 0.00 0.00 0.00 29.19 4.25 -24.46 -23.08 -3.86 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 23.25 -1.76 3.33 -25.78 -3.45 -19.22 -14.66 -0.94 -11.60 3.14 -7.47 -2.31 -5.88 3.62 -2.77 5.99 -11.43 -17.55 -5.19 10.52 0.00 0.00 0.00 0.00 0.00 31.69 -16.11 -15.37 -26.53 -4.26 -8.69 13.37 9.82 12.98 -4.77 1.87 16.71 19.68 -7.38 -10.61 40.71 -18.25 -11.07 -26.26 -8.75 -8.10 17.57 -2.71 7.53 1.39 -22.69 -19.82 1.05 -7.09 4.90 0.00 0.00 0.00 0.00 0.00 22.53 21.91 -9.28 -5.76 -5.40 0.00 0.00 0.00 0.00 0.00 1.69 -4.24 2.39 -3.67 -4.34 6.53 5.12 -3.47 1.99 6.70 5.42 - 5.09 - 28.57 - 2.70 12.16 -20.56 -10.20 -12.81 4.28 4.97 7.12 -1.03 -12.81 1.22 1.50 -17.59 -13.66 -11.57 11.60 12.09 0.48 1.44 4.10 -1.82 -0.95 5.00 16.43 -16.11 0.91 -3.45 -10.59 -8.89 -49.74 16.82 -70.06 0.00 0.00 0.00 0.00 0.00 -25.15 -24.21 -3.30 15.67 14.33 -7.23 -3.06 -6.88 6.29 -0.54 2.84 -4.76 6.54 -4.87 -7.83 5.61 -5.74 10.81 -2.75 -2.18 -18.09 19.64 6.07 6.66 2.06 -9.79 -19.15 -22.72 41.97 -1.38 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 14.87 0.72 -6.16 -9.93 -6.99 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -26.77 -23.12 -5.04 19.98 13.03 -1.22 -53.42 -4.60 -0.12 14.77 -2.25 -2.43 -2.92 4.11 -2.79 -19.49 10.21 -9.42 3.73 3.76 27.90 -5.07 31.23 -11.90 -13.13 -3.76 -15.52 -0.92 4.66 3.01 -3.16 -1.76 -3.00 -1.85 -5.48 -8.46 -16.63 -35.46 21.55 -74.49 5.14 -19.19 13.50 -4.15 0.75

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1.12 7.54 17.54 3.51 -6.30

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-1.28 -26.27 8.42 -10.49 -0.97

-12.90 3.55 -6.13 5.38 8.92

-35.77 -12.69 4.02 27.29 11.19

-12.85 7.69 -4.20 8.52 -0.82

-24.55 -24.51 17.05 6.41 6.53

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26.51 -28.18 -3.46 -25.94 -1.47

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-3.29 13.45 -7.77 -6.99 -3.10

-14.31 11.53 19.89 12.10 -2.00

0.23 3.76 4.38 -10.25 -4.09

-1.07 0.32 -6.17 -4.73 6.26

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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33.39 -0.25 21.78 -3.11 -11.88

1.01 4.02 9.20 2.02 -2.37

-11.79 0.34 -7.50 0.62 4.37

-12.20 -22.85 4.00 12.73 9.33

-4.96 41.81 29.78 8.33 -15.00

-21.98 5.99 2.65 13.36 5.36

-8.46 -16.63 -35.46 21.55 -74.49

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-19.13 26.54 -2.54 12.26 -1.09

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1.07 8.16 -1.74 2.25 0.25

-6.32 -13.18 14.96 -2.03 1.96

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-0.68 -4.75 -10.42 6.26 2.12

3.62 7.82 0.84 1.35 -0.41

-0.81 0.72 0.80 -2.98 -3.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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2.79 19.13 -8.84 -1.90 -1.20

-11.19 3.03 6.62 9.14 -2.11

-6.94 -1.04 -29.17 -12.10 7.96

-1.39 2.64 -1.96 1.45 -0.24

-38.51 14.59 12.05 25.14 8.74

0.24 -0.08 6.99 -6.68 -3.28

-0.56 -42.27 -18.73 -0.68 13.79 0.00 0.00 0.00 0.00 0.00 -26.98 -3.51 -21.60 12.23 12.68 -1.55 -0.40 -0.53 -0.74 -3.51 -8.46 -16.63 -35.46 21.55 -74.49 -16.10 -1.05 -11.19 3.35 3.97 4.76 -21.01 15.79 -1.11 3.98 -3.60 1.52 27.28 3.60 -9.40 -2.04 -10.09 -2.76 -3.57 3.44 -11.22 8.28 23.54 12.10 -7.51 0.00 0.00 0.00 0.00 0.00 -15.44 -14.70 1.45 4.53 4.58 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.44 -4.97 -5.39 -4.97 1.54 -5.41 14.58 -9.73 2.39 -0.87 0.00 0.00 0.00 0.00 0.00 -0.05 0.58 2.86 0.49 -0.49 -2.90 -4.87 0.38 1.71 1.79 0.62 3.86 4.52 -10.06 -3.21 11.06 13.81 -30.54 -1.58 4.78 -8.67 11.48 -10.45 19.98 4.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -12.43 -14.41 -37.17 -4.46 13.98 -1.64 -9.22 -8.75 -1.66 -1.57 23.72 1.58 2.88 -28.63 -4.87 -10.51 1.07 6.67 9.76 -4.66 4.14 -20.94 25.41 -18.62 -3.39 -3.18 -5.53 8.78 -7.52 -5.82 -7.59 -1.98 -6.23 -4.98 2.15 -8.62 -16.49 -14.02 -5.80 3.76 -12.11 -1.34 -9.77 5.58 7.09 -9.33 -6.42 -9.95 -0.55 -1.81 -8.46 -16.63 -35.46 21.55 -74.49 -6.60 4.48 -1.40 4.23 0.11 0.00 0.00 0.00 0.00 0.00 2.64 20.81 21.88 1.32 -9.69 -0.92 -8.04 10.75 -2.99 -6.29 5.40 1.65 -2.64 -14.39 -1.04 4.45 -4.07 -10.00 -4.78 -0.45 18.52 36.16 7.31 10.69 -6.15 -5.82 6.62 27.50 15.71 -5.55 -3.12 -18.40 10.06 -6.38 1.44 5.41 18.48 -6.47 -8.14 -6.17 0.35 1.01 1.20 -2.42 -0.36 -8.04 23.43 -9.80 13.90 3.05 -8.49 -12.92 14.65 -3.15 -0.14 -13.69 -11.13 37.35 1.38 -6.83 0.00 0.00 0.00 0.00 0.00 -5.38 -34.57 -17.63 -9.00 10.50 0.00 0.00 0.00 0.00 0.00

7.95 -28.71 -5.07 -13.80 3.10 -20.61 -8.51 -21.38 21.65 7.92 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.27 -0.25 -4.78 0.85 1.43 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -10.23 -3.16 -10.64 -4.28 1.00 2.85 -18.45 -12.66 -15.97 2.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -10.56 42.56 -0.42 21.18 -1.84 0.18 13.42 4.08 -0.20 -2.68 -14.63 5.01 10.56 2.48 -2.96 0.00 -20.51 -15.08 -4.07 -10.11 4.33 -12.70 0.61 -15.93 -4.20 3.01 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 -1.39 -30.80 30.47 -14.16 -1.82 14.05 -2.79 -18.38 -21.05 3.96 -21.46 -16.23 -8.42 -0.34 5.29 -2.13 -3.59 6.11 8.66 0.10 0.27 -20.48 19.89 -8.01 -0.74 -4.50 0.12 -12.29 3.37 6.63 2.68 2.42 4.18 -6.23 -2.09 8.74 23.33 -9.06 -4.74 -2.38 6.21 23.76 -0.59 -1.52 -6.99 -32.06 8.31 -8.69 16.67 10.31 0.00 0.00 0.00 0.00 0.00 17.85 -15.66 0.84 -8.60 -0.96 0.00 0.00 0.00 0.00 0.00 -27.07 7.27 6.05 33.42 3.47 3.30 0.85 -2.74 3.74 2.93 -20.47 21.84 -8.46 18.93 4.04 2.95 4.45 5.31 -8.96 2.06 -18.03 -10.77 -35.02 6.48 16.14 -10.48 -9.58 8.74 -2.71 -3.93 -6.92 -16.64 -5.55 10.44 5.38 -41.03 13.50 -16.55 21.02 13.87 18.89 -12.95 -2.24 -17.01 -5.41 -10.28 10.29 8.59 3.95 -5.44 -34.76 13.20 -6.22 20.79 12.11 -10.59 -8.89 -49.74 16.82 -70.06 -16.72 1.79 17.51 5.70 -0.59 -7.81 -4.63 1.37 2.27 -2.44 -5.34 -25.71 -11.84 -14.03 6.93 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -11.28 6.41 -11.70 2.50 -1.31

10.80 0.04 7.14 -1.25 -3.76 -1.75 -5.07 -5.98 12.12 1.81 -3.84 -1.91 -2.39 0.76 -7.54 -2.17 2.17 -4.86 -2.14 -2.57 20.31 -2.79 22.67 -4.15 -4.54 0.00 0.00 0.00 0.00 0.00 20.53 -52.03 4.12 -31.10 2.25 2.84 1.86 -6.09 -5.17 -6.17 -1.69 -2.80 -3.82 6.86 1.48 4.69 -21.80 23.38 8.63 4.75 1.19 4.57 -3.09 -5.93 0.90 -8.33 5.81 -11.31 3.83 7.13 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 4.57 32.96 -11.08 5.74 -4.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.95 -4.45 -5.31 8.96 -2.06 -2.45 -7.10 -8.37 16.97 2.54 7.05 10.60 -8.50 1.00 1.29 -14.01 -23.85 -23.12 -18.03 6.86 0.00 0.00 0.00 0.00 0.00 -6.97 -13.75 -3.72 -3.27 5.43 -8.29 -11.60 2.52 -0.00 0.39 -15.99 -1.61 34.01 4.21 -5.67 -7.96 -0.79 -7.22 5.32 8.86 -10.33 -2.64 9.24 15.88 3.86 -1.71 -0.31 10.15 -1.31 -9.66 -16.72 -8.86 2.50 20.04 6.48 1.34 -0.16 0.27 -1.98 -0.71 6.53 12.77 15.15 -27.98 0.92 -26.02 0.19 -2.33 5.28 6.80 8.74 11.21 -0.46 -7.36 -7.47 5.91 -6.75 31.75 4.41 -5.94 4.01 -2.60 -19.44 -1.82 10.16 22.79 4.28 9.76 -19.75 -4.82 -4.49 -0.82 -3.77 2.49 1.95 4.23 0.63 6.34 3.22 3.23 -19.57 -2.69 6.78 10.84 -0.56 -27.08 -13.56 26.80 0.70 1.40 -15.84 4.84 -5.77 -9.78 4.19 1.01 3.96 4.65 -9.88 -2.33 -10.59 -8.89 -49.74 16.82 -70.06 0.69 0.54 2.44 -4.48 -7.42 4.19 2.92 3.59 -3.19 7.18 -8.46 -16.63 -35.46 21.55 -74.49 3.98 -10.33 25.39 -3.09 -3.35 -2.46 2.95 4.74 -0.38 -6.33 0.00 0.00 0.00 0.00 0.00 -5.31 -7.21 10.34 0.11 -6.18 0.30 -1.60 0.43 -2.22 -4.58 5.11 4.16 10.81 -6.50 -5.75 1.79 4.16 4.92 -9.51 -0.57

1.71 -2.24 -3.97 -5.29 2.27 -7.42 -19.49 -8.18 -6.46 1.21 -8.27 -0.30 3.94 2.16 -2.85 24.32 29.31 -32.12 0.99 -1.12 -6.63 -2.24 0.18 2.22 3.72 12.55 -33.75 -11.55 -17.85 5.42 -11.90 -16.47 11.88 -5.01 -3.15 -7.59 -7.52 -0.98 -9.07 4.04 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.44 -8.46 -2.73 -5.53 0.26 -8.86 38.64 -17.52 10.92 -3.94 0.00 0.00 0.00 0.00 0.00 4.02 -0.47 0.80 -5.94 -2.13 41.36 -17.68 7.62 -25.02 -12.21 -6.05 5.30 -2.83 9.65 0.92 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 8.16 10.80 -12.57 0.85 -0.94 3.83 5.34 -27.59 -23.16 1.71 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -14.95 -21.60 -10.49 2.85 11.23 -8.44 11.46 -25.60 11.54 7.76 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -12.03 -7.34 -4.88 4.34 6.66 -8.46 -16.63 -35.46 21.55 -74.49 2.66 1.32 -6.67 -0.14 2.91 -7.87 -0.24 -4.87 0.71 -3.86 -4.94 1.90 -1.81 -3.15 3.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 14.98 40.88 -5.45 -10.24 -14.07 -0.83 1.22 0.77 -3.11 -0.75 5.46 -15.74 -13.64 -12.25 0.54 -9.13 14.63 5.52 -4.85 -1.01 -6.03 2.90 -7.73 3.61 -4.72 7.76 2.76 8.18 -8.29 -5.52 6.70 1.76 -4.85 -3.31 3.83 -12.62 -13.94 14.69 -5.14 -1.09 -12.99 6.75 -16.04 5.90 9.23 4.54 3.94 4.78 -5.61 6.82 -3.96 -18.24 -12.12 -11.23 5.66 29.06 22.90 3.31 -21.92 -11.69 8.68 -12.39 10.01 12.94 0.58 0.00 0.00 0.00 0.00 0.00 -15.48 -26.72 -9.40 -7.57 5.25 -10.59 -8.89 -49.74 16.82 -70.06

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15.27 -13.06 2.30 6.66 -0.46
7.30 -16.22 -15.80 -14.46 1.10
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0.85 -1.63 -1.86 5.59 4.24

5.44 -18.30 29.89 1.98 -3.47

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-10.89 -3.29 2.27 3.29 3.53

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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16.04 -2.78 6.87 7.01 0.01

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2.44 -0.10 7.28 -2.69 -4.70

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4.63 19.73 -5.52 -5.59 -9.44

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4.35 8.51 10.10 -18.65 0.61

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-8.46 -16.63 -35.46 21.55 -74.49

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22.57 1.11 15.69 -4.58 -7.14

-32.57 2.01 6.37 17.21 7.38

-0.62 12.35 18.01 7.66 -2.45

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 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.46 -16.63 -35.46 21.55 -74.49 5.24 -22.83 -8.18 -13.48 1.37 3.90 6.12 -9.79 -3.19 0.29 -11.10 -2.53 26.84 21.67 2.36 -27.40 -2.20 -20.68 9.32 12.80 15.11 -2.35 -0.11 -14.10 -1.00 -10.68 3.61 -3.90 -6.68 4.36 -11.12 -27.15 2.28 -3.03 4.18 -16.32 -8.48 -0.98 6.01 -0.60 3.44 -18.35 -5.87 -11.61 1.67 1.05 3.04 3.59 -7.27 -1.09 6.16 1.02 3.25 0.72 6.11 0.04 -34.50 -9.82 0.74 11.50 -1.97 -17.15 -4.07 -3.19 4.03 -8.46 -16.63 -35.46 21.55 -74.49 22.14 -40.24 22.23 -27.66 -2.41 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.59 1.24 38.69 10.12 -9.76 -16.46 -3.94 4.07 9.22 0.53 -10.59 -8.89 -49.74 16.82 -70.06 0.00 0.00 0.00 0.00 0.00 6.00 - 20.73 - 12.47 - 6.07 8.03 -20.69 -30.74 15.90 -2.28 5.25 4.09 11.93 12.49 0.71 -0.53 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 4.51 -2.92 -21.87 -2.04 11.43 -5.90 0.87 -3.23 -1.05 2.68 4.49 -6.70 2.78 -4.81 -1.26 0.00 0.00 0.00 0.00 0.00 19.93 16.53 -15.86 -10.67 -4.65 -6.08 -9.72 -1.75 2.97 -1.49 -3.14 18.02 -9.49 -2.17 -2.22 -12.23 -27.66 1.02 9.70 12.48 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.61 14.44 21.51 9.59 -8.32 1.64 10.35 -7.91 -1.58 -0.20 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.12 2.74 3.19 -7.82 -3.72 -20.59 3.48 18.34 6.50 -0.95 -1.63 1.43 1.59 -5.95 -6.00 -7.09 -10.03 11.36 -0.51 -1.78 0.00 0.00 0.00 0.00 0.00 -2.37 0.32 0.26 -3.71 -6.51 -10.37 -14.54 12.12 -1.64 -2.02 4.71 -17.39 -2.56 -4.88 1.26 -7.28 7.20 23.53 8.73 -8.39 9.83 -0.98 5.73 0.85 -4.13 24.22 -38.39 20.01 -21.64 -3.54 -8.46 -16.63 -35.46 21.55 -74.49 -5.43 29.85 11.53 16.16 -1.19

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11.30 -0.96 0.51 -18.64 -5.67
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2.22 5.74 6.96 2.07 -2.78
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5.32 -12.34 8.07 -5.80 3.44
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2.10 6.09 7.17 -14.54 -2.18
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11.81 -25.19 8.34 -3.92 -0.66

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2.86 -2.76 0.18 -6.49 -1.23

0.00 0.00 0.00 0.00 0.00 -21.10 -26.03 7.36 1.06 3.07 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 5.36 6.77 0.54 -6.02 0.12 0.00 0.00 0.00 0.00 0.00 -9.65 -4.78 -7.70 -6.05 1.49 -6.19 3.86 0.69 -6.01 -3.45 -14.85 -3.58 -12.87 9.38 4.61 0.75 -6.96 -29.77 -2.38 11.68 -8.69 1.44 -4.23 -2.70 2.16 3.68 -14.80 0.43 -13.18 -3.03 2.91 5.37 6.38 -11.57 0.82 -4.27 -10.34 -12.22 23.87 1.87 -8.46 -16.63 -35.46 21.55 -74.49 11.53 -0.82 2.36 -4.53 -2.09 1.48 9.90 2.57 5.77 3.60 11.14 -25.01 26.58 -8.92 -4.20 -0.05 23.20 8.39 -2.91 -8.26 4.79 -19.45 -9.30 -8.63 -0.83 -9.64 -12.40 10.50 -1.95 3.36 -7.09 6.94 8.41 -2.58 -1.11 0.00 0.00 0.00 0.00 0.00 -13.59 -0.89 -11.22 -0.93 4.97 9.97 -18.08 -2.13 -2.01 0.45 7.58 2.17 -2.18 -2.18 -1.67 2.56 4.36 5.18 -9.14 1.18 135.77 10.56 -68.82 49.49 -69.31 12.64 -2.96 5.68 5.22 -4.60 0.00 0.00 0.00 0.00 0.00 3.30 5.47 6.51 -11.38 1.70 0.00 0.00 0.00 0.00 0.00 12.50 -8.72 -43.58 -18.12 10.28 0.00 0.00 0.00 0.00 0.00 -10.59 -8.89 -49.74 16.82 -70.06 -4.02 -6.21 33.97 8.00 -6.56 -3.47 -10.36 -12.25 -6.18 5.89 17.30 17.11 28.73 -8.65 -15.02 -9.43 -13.75 -9.19 0.02 3.05 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -11.14 3.73 -12.02 -2.91 2.40 0.00 0.00 0.00 0.00 0.00 -21.31 -22.23 -2.14 12.26 12.00 -3.41 18.90 11.17 1.90 -11.26 -9.08 7.42 15.30 -5.04 -2.18 12.05 -7.17 -4.28 -15.90 -5.04 -17.82 -34.40 -9.77 -5.56 9.26 -31.90 -1.62 -19.58 9.93 12.82 -2.07 5.36 10.10 3.04 3.61 20.51 3.43 -5.95 -7.44 -1.39 -12.79 6.43 3.85 -0.75 -2.87

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83.61 -48.47 174.44 73.66 -71.68

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16.12 22.36 -25.97 -9.64 -2.39

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7.78 17.59 8.40 -1.10 -10.10

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- -1.34 -7.10 1.13 -8.24 3.54
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-25.30 -19.53 15.49 13.48 8.91 0.00 0.00 0.00 0.00 0.00 22.38 -11.02 25.38 -10.09 -5.42 -24.33 -16.92 -16.30 -6.13 8.42 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 22.94 -0.06 -28.52 -24.16 2.84 -6.75 -4.05 20.51 0.89 -1.60 -3.70 -46.16 0.49 4.51 13.61 0.00 0.00 0.00 0.00 0.00 32.00 0.03 21.28 -3.93 -12.14 1.55 0.40 0.53 0.74 3.51 6.58 15.06 7.81 -4.52 -5.67 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -11.78 -1.11 -2.99 12.83 -1.24 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 1.86 2.33 2.79 -4.29 1.91 -7.00 -0.66 6.92 -10.42 -1.32 -8.46 -16.63 -35.46 21.55 -74.49 10.66 -2.20 4.95 3.96 -3.38 0.00 0.00 0.00 0.00 0.00 -4.74 -8.61 -10.23 18.47 -1.49 -1.98 0.42 0.40 -3.53 -5.63 -2.57 6.83 -4.13 0.03 0.57 0.00 0.00 0.00 0.00 0.00 -19.78 -17.12 -9.38 5.96 4.34 6.88 13.78 16.34 -30.40 0.56 1.55 0.40 0.53 0.74 3.51 -8.75 -39.15 -17.51 0.66 12.29 -5.38 0.58 -1.92 -3.05 -3.39 1.79 -8.25 9.47 -7.55 -0.64 3.43 6.37 -0.76 3.61 5.61 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.86 3.34 3.70 4.67 0.04 2.18 4.26 5.05 -9.33 0.31 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -5.66 -14.28 -4.30 0.20 2.44 -0.30 -3.88 -4.46 -0.71 1.15 4.79 3.90 7.10 -10.18 -3.69 9.77 -34.01 -10.21 -19.04 6.81 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.38 17.46 -14.85 -3.11 -6.80 -2.52 -8.91 22.83 1.18 -1.80 0.00 0.00 0.00 0.00 0.00 -5.37 9.29 -4.51 1.18 -2.51 0.00 0.00 0.00 0.00 0.00 19.10 -12.49 4.93 -15.48 -7.91 0.52 3.40 7.93 7.20 -5.42

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17.67 -0.97 6.33 -8.86 -2.61 1.85 -2.52 -11.35 4.23 7.58 3.22 4.12 23.22 0.60 -10.34 8.06 18.89 -14.16 -11.05 -6.32 0.00 0.00 0.00 0.00 0.00 9.05 0.14 0.59 -6.20 -2.68 -7.26 -13.88 -16.48 30.22 -1.43 6.75 0.54 3.47 1.15 4.63 -9.91 -1.04 -12.71 -1.98 2.08 9.80 -8.60 -10.89 -12.97 2.91 -9.89 2.82 -1.49 -2.88 1.18 1.24 11.52 7.26 -9.93 -2.20 9.97 - 5.84 3.00 - 4.80 - 1.02 3.69 5.57 6.64 -11.20 2.58 12.81 -24.57 -12.31 -15.93 5.91 13.88 -1.17 -7.99 -18.98 -4.58 -3.26 -6.38 -7.57 13.99 -0.46 3.96 8.41 9.96 -18.84 -0.27 -13.75 2.42 12.30 6.11 0.80 6.18 11.75 13.95 -25.55 1.28 -6.91 -0.23 16.13 -5.82 -3.05 -9.36 7.26 21.20 1.68 -7.73 -6.29 -0.63 -4.41 1.48 0.82 15.55 -11.75 -20.26 -3.29 3.32 -19.73 -26.86 -6.29 -3.73 8.12 0.21 4.22 7.34 -1.67 1.89 -1.86 0.39 -8.89 -0.11 4.72 7.39 -1.83 2.40 -6.52 -3.04 0.00 0.00 0.00 0.00 0.00 -21.42 9.04 -22.83 11.15 7.94 -2.09 -4.03 4.12 -0.15 6.39 -9.12 -9.59 -2.08 -4.12 -2.89 -2.27 5.94 30.55 1.77 -9.74 -4.16 -18.75 2.84 -11.01 1.12 -6.07 -7.59 5.62 -4.07 -1.44 -4.93 0.15 -10.06 -1.75 1.05 0.00 0.00 0.00 0.00 0.00 0.20 5.09 -11.96 -0.06 4.91 16.86 -10.60 -33.10 -24.56 5.36 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -29.91 -19.25 -15.11 21.62 12.74 6.91 12.87 15.28 -27.79 1.80 -16.76 -9.73 4.16 9.54 2.14 -19.77 -26.46 4.97 3.93 7.15 3.97 2.65 -2.52 1.15 4.77 0.00 0.00 0.00 0.00 0.00 -22.85 6.49 13.87 17.92 1.58 0.00 0.00 0.00 0.00 0.00 10.34 -4.29 -1.94 -3.00 0.55 -1.79 -23.22 -3.73 -10.83 5.64 -14.81 -16.90 1.53 2.27 5.56 -3.07 -1.71 -2.13 1.13 -5.79

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- 34.67 32.11 71.28 97.58 35.88
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- -15.40 -7.25 9.30 16.47 3.54
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- -0.79 1.88 24.14 4.20 -3.73
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- -8.46 -16.63 -35.46 21.55 -74.49
- -11.51 -8.79 -28.00 -13.48 6.32
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
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- -3.61 1.57 5.14 1.85 -2.37
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- -7.89 -7.01 18.84 0.45 -7.28
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 2.56 -8.63 -35.60 -2.51 13.97
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 31.96 7.37 -26.64 -27.86 -3.94
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.00 0.00 0.00 0.00 0.00
- 0.00 0.00 0.00 0.00 0.00
- -0.89 -9.85 13.49 -2.56 1.25
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -9.22 -3.99 -7.09 2.43 3.06
- -19.74 -15.71 6.22 -2.13 3.12
- 0.00 0.00 0.00 0.00 0.00
- -6.59 1.76 13.19 4.80 -7.77
- 99.70 -50.33 203.24 82.03 -73.04
- -8.16 1.15 -2.92 -4.70 -3.90
- -3.87 4.68 -11.11 -4.62 2.71
- -11.38 11.96 5.43 10.80 -2.40
- 8.04 -6.42 -15.29 -17.72 4.65
- 0.00 0.00 0.00 0.00 0.00
- 22.73 -8.43 -7.27 -13.83 -0.35
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00 -1.15 -20.20 -14.24 3.57 10.80 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 10.22 -7.58 -40.82 -13.40 12.00 -2.71 -44.19 25.32 6.99 9.95 24.08 -14.35 28.79 -10.98 -6.70 0.00 0.00 0.00 0.00 0.00 -11.88 -8.61 -19.22 -9.15 3.81 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 -7.20 -11.82 6.87 4.14 1.20 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 8.73 -36.09 4.11 -0.10 6.78 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -15.51 -12.04 -8.65 -3.17 4.11 10.41 2.58 8.02 -4.45 1.93 22.09 -3.05 -27.68 -24.15 2.23 -5.09 10.08 0.82 4.99 -1.46 4.92 -4.76 -26.14 -2.47 10.89 -5.14 3.26 4.21 3.58 -4.91 18.24 -4.90 -15.10 -26.15 -1.99 -20.58 12.33 7.06 28.28 1.83 0.00 0.00 0.00 0.00 0.00 8.85 -29.30 3.17 -8.88 1.13 -10.74 -16.09 17.06 -3.44 -3.59 7.58 -20.38 15.29 -5.36 4.86 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -2.04 -4.61 14.13 2.27 -5.47 -8.46 -16.63 -35.46 21.55 -74.49 -19.91 -1.29 -15.86 8.42 14.59 -28.73 -2.09 -22.27 10.93 17.12 -4.02 9.08 5.03 -1.96 2.09 0.00 0.00 0.00 0.00 0.00 -12.04 8.58 -9.73 7.82 -1.53 -7.97 -3.81 8.93 0.97 -6.96 1.70 -2.51 -6.62 -0.43 7.07 0.00 0.00 0.00 0.00 0.00 16.82 4.58 -10.02 -10.19 -2.03 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -1.63 35.86 23.25 25.51 -5.90 8.93 -32.32 4.68 -16.56 1.29 -1.77 4.98 16.88 -8.98 -3.98 10.39 -40.24 -12.96 -13.24 8.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -10.24 -0.62 -3.95 5.22 -3.96

-17.06 7.25 10.66 -1.86 1.78 -0.71 -30.53 19.01 5.63 9.10 8.45 - 3.24 3.09 - 0.30 - 0.50 0.00 0.00 0.00 0.00 0.00 95.68 -49.87 196.04 79.94 -72.70 5.49 -7.35 -2.08 -5.26 1.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -9.68 -17.62 4.00 8.19 5.51 0.27 0.98 -3.07 -3.35 1.54 6.31 3.83 24.21 -5.98 -7.46 -25.55 22.58 6.71 21.89 5.40 -6.83 -7.28 -10.00 0.53 5.85 12.54 13.72 12.83 -11.44 -4.97 -9.74 -22.80 -25.21 -19.11 7.05 -14.58 -2.27 -15.54 5.96 9.45 -4.70 8.04 29.78 5.75 -10.79 6.97 13.57 12.13 10.43 -5.91 27.96 -11.57 -20.12 -27.04 -2.79 -2.01 2.06 21.83 3.12 -3.78 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 -4.71 -0.34 -19.46 1.83 9.12 -11.09 12.40 2.18 -0.77 -1.65 12.58 -17.46 -15.55 -19.81 -0.50 0.00 0.00 0.00 0.00 0.00 18.20 -41.07 26.79 -23.26 -1.06 1.89 -16.80 4.28 -10.43 -2.63 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.49 -14.49 6.38 -14.81 0.06 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.25 2.88 14.30 2.45 -2.44 -1.52 -3.57 6.97 -7.20 -5.46 1.61 0.37 0.55 0.78 3.48 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.12 -8.21 -4.25 -3.85 3.03 -10.22 9.86 -5.36 4.02 -3.19 0.00 0.00 0.00 0.00 0.00 -4.26 12.92 11.07 4.42 -2.60 101.05 -50.48 205.64 82.73 -73.16 11.60 -10.41 -5.64 -13.66 3.45 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 14.91 -20.69 37.12 -13.43 -9.23 -14.70 1.22 30.09 17.63 -5.27 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 15.52 -50.58 -11.31 -31.31 4.08 3.56 -4.63 11.28 -3.56 -9.05 -0.10 -9.95 -28.93 -2.37 11.06 0.00 0.00 0.00 0.00 0.00 -21.20 -18.26 0.45 1.73 3.75

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 3.54 13.97 1.13 -1.80 -4.06 -8.46 -16.63 -35.46 21.55 -74.49 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 3.69 5.57 6.64 -11.20 2.58 21.94 -4.95 -18.41 -27.79 2.18 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.44 2.57 14.83 -1.51 -3.86 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 18.22 -3.78 5.59 -8.56 -0.38 17.59 -9.60 -5.20 -18.73 0.17 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.25 -2.88 -14.30 -2.45 2.44 -6.60 -1.01 -5.42 1.30 -3.33 10.15 6.82 -5.03 -7.22 -5.00 18.60 15.82 3.18 -10.30 -6.96 2.49 -16.50 -22.15 -7.26 5.70 1.63 0.91 8.25 -3.02 -4.45 -14.76 4.26 -21.64 1.58 3.53 0.00 0.00 0.00 0.00 0.00 -9.71 -41.81 11.03 -7.69 6.40 -4.05 4.13 1.18 3.33 -0.56 -5.86 0.31 2.99 0.53 -6.28 -13.16 41.58 4.41 23.60 -1.20 -21.35 11.55 -26.57 7.56 6.23 -5.03 15.90 15.88 13.11 -6.83 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5.93 -14.76 -3.78 -2.05 3.90 -0.61 -0.20 -4.98 -3.77 -6.61 -2.30 -5.26 -2.29 -0.99 -4.77 -9.09 -5.91 17.55 2.14 -4.27 0.04 -4.53 17.33 1.00 -0.34 0.00 0.00 0.00 0.00 0.00 5.25 -1.47 0.28 -8.23 1.92 13.55 -22.74 -6.39 -0.75 5.01 0.00 0.00 0.00 0.00 0.00 -15.67 32.81 16.16 25.34 -1.25 29.52 -2.15 -9.35 -19.44 -3.98 3.22 4.59 4.60 -14.33 -2.30 0.00 0.00 0.00 0.00 0.00 -4.60 -14.60 -11.00 2.02 8.53 -1.98 0.42 0.40 -3.53 -5.63 -2.35 21.25 12.03 4.91 -4.33 5.51 -13.83 -0.54 -4.40 1.38 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 5.39 -6.15 -5.64 -3.13 -5.00

0.00 0.00 0.00 0.00 0.00 -3.89 -6.89 -2.32 0.98 -1.59 -2.61 8.31 -0.25 3.30 3.14 0.00 0.00 0.00 0.00 0.00 -2.95 4.37 -0.21 -4.55 -4.06 -1.86 -2.33 -2.79 4.29 -1.91 -5.51 10.25 -8.04 0.44 -5.28 -27.33 15.50 10.06 8.53 3.37 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.94 -0.50 -0.67 -0.92 -4.39 46.59 38.58 18.94 -22.04 -20.43 20.04 -16.51 23.12 -13.95 -6.67 44.05 9.23 -8.13 -26.25 -12.72 11.12 18.04 -5.60 -5.01 -6.20 -5.77 6.69 -2.38 -6.87 3.45 5.18 -24.43 -3.42 -7.11 6.14 -6.91 12.38 5.03 12.74 4.11 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -9.59 -9.85 9.44 -13.27 0.37 -0.20 -5.09 11.96 0.06 -4.91 -24.16 -14.80 11.74 21.22 8.32 0.00 0.00 0.00 0.00 0.00 -9.68 -13.36 -10.85 -5.88 0.26 -7.89 -10.26 -22.09 -13.01 3.41 1.32 2.74 -9.86 -6.80 -4.71 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.55 -7.21 -0.02 -3.92 -0.83 0.90 20.19 -3.81 0.80 -2.24 -6.97 -17.34 -12.30 -7.22 1.53 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 13.53 7.26 23.43 -8.22 -8.10 0.00 0.00 0.00 0.00 0.00 30.51 -5.99 30.95 -13.29 -13.31 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 25.76 -10.45 -27.79 -35.42 2.17 0.00 0.00 0.00 0.00 0.00 6.75 -1.36 -1.53 -10.39 -3.07 -8.93 -10.81 16.44 10.35 5.99 -2.90 5.52 0.78 1.10 -4.52 23.91 -8.07 -30.17 -34.24 1.14 0.00 9.57 -0.09 -3.65 -7.02 5.66 14.34 -3.00 5.39 -10.53 -3.81 -9.71 -32.56 28.09 -5.06 1.86 0.00 0.00 0.00 0.00 0.00 -10.59 -8.89 -49.74 16.82 -70.06 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00 -18.40 4.91 -5.57 -8.23 2.14 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 4.77 1.30 2.74 -0.11 5.85 0.00 0.00 0.00 0.00 0.00 -2.96 -20.11 -23.34 -1.88 11.21 -2.87 4.93 9.87 -8.27 0.01 0.00 0.00 0.00 0.00 0.00 0.05 -0.58 -2.86 -0.49 0.49 -8.46 -16.63 -35.46 21.55 -74.49 -12.43 -48.11 -19.34 -6.33 13.16 -8.46 -16.63 -35.46 21.55 -74.49 11.11 26.83 17.21 9.63 -6.42 5.32 -2.03 -27.40 -2.74 10.72 2.84 7.20 8.50 -16.78 -1.66 3.69 5.57 6.64 -11.20 2.58 -5.83 -18.32 -2.40 3.59 2.34 37.03 4.97 27.56 -19.79 -14.56 0.00 0.00 0.00 0.00 0.00 -11.44 20.24 13.09 0.62 -5.99 2.23 -0.56 0.10 -4.23 -2.21 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 -5.67 4.39 21.42 -1.71 -6.15 -28.84 -12.18 -9.46 28.26 9.45 9.38 -4.04 -8.34 -10.20 -1.02 2.86 -7.16 -11.23 -13.81 -1.12 12.29 12.81 -18.19 -0.96 -3.51 -2.91 11.95 21.37 1.98 -11.65 0.69 0.07 0.11 0.63 1.70 0.00 0.00 0.00 0.00 0.00 -5.29 -23.75 -8.01 -5.01 2.46 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -22.55 -20.15 15.81 4.18 3.18 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 25.80 2.20 -5.69 -12.79 -2.99 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 3.12 -4.68 -35.24 -7.92 11.30 -18.28 26.90 -33.07 9.31 5.72 -14.37 10.43 -3.24 4.70 5.50 -6.52 -36.58 -15.60 -14.40 6.60 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -10.05 -33.31 -17.03 -19.51 6.53 5.52 8.81 10.50 -18.10 3.25 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.71 16.71 -14.94 -5.13 -1.96 -4.60 22.68 -7.38 10.76 0.90 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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1.95 -1.81 0.52 3.98 1.05
6.04 - 3.09 29.01 6.46 - 8.11
0.00 0.00 0.00 0.00 0.00
-26.01 -25.16 6.72 9.24 6.70
0.00\ 0.00\ 0.00\ 0.00\ 0.00
-4.15 0.51 37.12 5.34 -10.69
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-15.14 9.06 -31.99 4.32 8.42
3.52 7.84 9.83 -18.93 -3.35
-13.46 15.65 2.40 8.86 -3.16
6.13 -4.24 10.42 2.57 5.21
0.00 0.00 0.00 0.00 0.00
-8.46 -16.63 -35.46 21.55 -74.49
4.99 2.09 3.67 3.01 2.03
-32.06 -25.21 0.73 7.64 9.98
2.95 4.45 5.31 -8.96 2.06
0.00 0.00 0.00 0.00 0.00
0.14 8.33 11.32 4.52 -7.08
16.47 20.64 -21.62 2.44 0.89
-19.20 -14.52 -12.03 -11.03 4.89
0.00 0.00 0.00 0.00 0.00
7.34 12.05 14.35 -25.00 3.92
0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.00 0.00 0.00 0.00 0.00
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0.00 0.00 0.00 0.00 0.00
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21.64 -11.20 0.31 -12.55 -4.24
0.00 0.00 0.00 0.00 0.00
-8.46 -16.63 -35.46 21.55 -74.49
17.77 -33.15 25.99 -10.53 -1.61
-4.98 -25.58 10.10 -1.22 2.71
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0.00 0.00 0.00 0.00 0.00
9.93 -14.05 -16.96 -18.96 -1.28
-12.37 0.70 -27.19 4.53 11.11
-0.41 13.00 16.78 2.03 -4.46
4.86 -2.15 -14.09 -8.42 3.39
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-8.46 -16.63 -35.46 21.55 -74.49
0.00 0.00 0.00 0.00 0.00
-7.14 0.80 0.89 4.79 -2.02
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1.01 -10.63 11.12 -10.11 -2.50

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-17.57 -16.05 -16.48 5.56 6.46

0.96 -0.89 8.03 -0.42 -6.29

-8.46 -16.63 -35.46 21.55 -74.49

19.69 -19.77 -0.62 -15.92 1.02

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-8.46 -16.63 -35.46 21.55 -74.49

-0.51 -3.26 -6.15 -3.73 -5.17

-11.44 6.59 10.02 20.38 -2.00

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-1.48 14.32 -6.92 2.38 -5.77

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2.02 -6.69 -2.69 -1.52 -3.63

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0.57 10.21 4.54 8.61 -1.97

84.95 -48.63 176.84 74.36 -71.80

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-16.17 -2.23 10.42 15.81 4.65

135.28 8.70 -70.65 54.47 -66.55

-3.71 -0.86 2.28 -1.13 -7.24

-8.46 -16.63 -35.46 21.55 -74.49

0.00 0.00 0.00 0.00 0.00

10.58 -12.35 -2.40 5.85 5.17

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-22.53 -11.47 -12.45 3.41 6.13

22.78 -4.78 -15.71 -29.55 0.20

1.15 -26.78 -0.69 -2.92 5.68

2.91 1.51 2.97 -11.67 -5.17

-1.28 1.00 -30.00 -9.50 6.98

0.00 0.00 0.00 0.00 0.00

1.63 -39.44 -19.30 -2.67 13.69

0.00 0.00 0.00 0.00 0.00

- -1.77 -39.13 -10.84 -5.43 9.79
- -6.87 -7.47 -19.24 -1.19 4.05
- 12.21 -9.12 4.82 -11.37 1.26
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -8.46 -16.63 -35.46 21.55 -74.49
- -11.87 -0.81 9.17 9.29 7.11
- 16.11 -6.76 -5.14 -11.35 -2.84
- 4.11 1.69 1.00 1.88 7.54
- -21.21 -10.05 2.75 7.00 2.71
- -7.39 -3.90 -8.01 8.77 0.83
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -6.05 8.05 40.60 7.17 -11.83
- 9.22 -13.02 19.32 -1.52 1.59
- 10.08 -17.10 -0.48 -10.03 1.47
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -12.79 4.53 8.40 0.27 -2.40
- -8.46 -16.63 -35.46 21.55 -74.49
- 6.88 -2.46 13.08 -10.22 -2.06
- -8.46 -16.63 -35.46 21.55 -74.49
- -5.49 -6.72 24.51 2.51 -0.60
- -14.74 -3.36 -3.44 5.69 5.39
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -1.20 -6.29 -0.76 -0.21 0.05
- 4.71 -10.05 19.05 -1.22 -2.81
- -8.46 -16.63 -35.46 21.55 -74.49
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -30.75 16.22 4.96 19.40 6.80
- 0.00 0.00 0.00 0.00 0.00
- -15.98 -20.91 -2.95 -4.42 7.41
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -6.37 -2.17 -3.91 -3.90 2.20
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 4.49 -4.98 6.63 1.33 -2.20
- 0.00 0.00 0.00 0.00 0.00
- 29.27 -14.51 11.75 -8.78 -8.03
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -8.46 -16.63 -35.46 21.55 -74.49
- -4.45 -43.67 -17.03 3.23 15.63
- -13.00 1.07 13.16 4.16 -2.99
- 0.00 0.00 0.00 0.00 0.00
- -11.30 0.33 -11.75 8.11 10.16
- 3.22 5.14 -20.04 -0.13 6.79
- -9.68 6.78 -8.75 9.18 3.83
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

10.59 -4.23 -6.03 -9.12 -0.97 -5.57 -2.38 -2.06 -0.21 -2.05 -15.32 -21.42 -1.70 7.19 8.71 1.39 -0.73 -2.59 -2.47 -0.22 0.39 -34.36 -13.28 -16.17 7.95 7.22 -3.19 11.86 -1.94 -2.30 -4.60 -0.45 2.45 1.12 -5.75 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 20.84 - 20.29 3.53 - 17.12 - 2.48 6.29 0.63 4.41 -1.48 -0.82 -6.37 5.93 42.67 4.87 -12.91 0.00 0.00 0.00 0.00 0.00 24.42 8.69 3.58 -12.24 -4.13 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 -1.26 0.77 0.55 -0.59 -0.54 13.62 3.79 18.75 4.99 -7.66 3.80 -5.60 -20.43 -9.95 5.26 -28.38 -14.69 -10.57 -1.77 8.33 0.00 0.00 0.00 0.00 0.00 80.92 -48.16 169.64 72.26 -71.46 -8.46 -16.63 -35.46 21.55 -74.49 -5.26 2.42 3.42 3.27 -0.14 -1.86 -2.33 -2.79 4.29 -1.91 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 3.20 2.64 -11.18 -14.46 -1.87 0.00 0.00 0.00 0.00 0.00 -2.46 -5.03 -2.71 15.14 1.57 -16.66 0.15 -28.18 -14.14 5.33 0.00 0.00 0.00 0.00 0.00 7.38 3.38 3.77 1.26 5.19 -2.96 -16.22 3.44 -7.59 -3.31 26.15 -0.79 -10.95 -18.87 -3.07 -17.91 9.34 12.00 14.25 3.60 -23.69 6.83 -16.72 5.90 6.28 -8.46 -16.63 -35.46 21.55 -74.49 17.82 -51.00 -4.64 -26.08 4.94 0.00 0.00 0.00 0.00 0.00 3.83 -7.41 -4.83 -6.61 0.45 0.00 0.00 0.00 0.00 0.00 -10.02 10.76 33.41 14.37 -6.62 -12.50 -26.10 -14.62 -7.16 6.64 -0.64 -6.23 -27.17 0.09 11.90 12.91 -3.86 -24.60 -22.51 -2.19 0.00 0.00 0.00 0.00 0.00 7.90 -9.73 8.90 -1.48 -5.22 0.17 - 5.26 3.18 - 4.27 - 2.40 -16.16 -16.69 -20.88 2.50 13.31

- -12.63 -18.79 9.04 -0.44 3.33
- -14.81 36.25 9.57 13.32 -4.95
- -4.70 -4.83 13.41 -1.99 -4.84
- 2.05 -1.87 -12.58 -1.40 5.57
- -21.23 -16.90 -9.41 10.41 12.88
- 90.31 -49.25 186.44 77.15 -72.25
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.00 0.00 0.00 0.00 0.00
- -8.44 -17.58 18.24 3.26 6.08
- -1.31 -14.53 -1.02 -2.42 1.85
- -8.15 -19.06 32.41 -4.37 -5.05
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.02 4.99 -5.43 -4.13 -2.67
- -7.92 1.02 -25.78 7.07 10.54
- 5.67 1.99 8.44 1.44 4.33
- -1.87 4.15 4.15 -0.41 -3.25
- -19.11 -1.86 27.72 20.48 1.04
- -3.41 3.02 6.74 -0.42 -8.39
- 27.10 -29.39 -64.99 84.24 -42.65
- 7.61 14.90 17.67 -32.64 1.07
- -1.91 3.96 -5.10 -2.13 -5.04
- -5.24 4.47 -12.21 2.81 1.15
- 4.80 -6.38 -39.03 -4.99 14.36
- -8.99 -0.95 27.09 14.62 -4.35
- -16.93 12.10 -30.88 -4.80 4.87
- -1.66 1.79 14.85 -0.62 -8.33
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -2.20 0.10 -0.78 -1.21 -2.00
- 0.00 0.00 0.00 0.00 0.00
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- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -8.93 -1.96 -7.36 5.32 -2.93
- 14.19 4.40 9.59 -13.29 -1.36
- -5.77 -11.17 -25.27 -1.60 8.04
- 0.00 0.00 0.00 0.00 0.00
- 0.00 0.00 0.00 0.00 0.00
- 0.00 0.00 0.00 0.00 0.00
- -0.62 -3.86 -4.52 10.06 3.21
- -39.92 16.37 -13.07 22.06 12.47
- -1.62 -15.11 13.31 8.58 -0.66
- -3.11 1.25 2.71 1.62 -1.10
- -5.29 7.61 42.48 7.99 -12.57
- 0.20 -12.61 24.03 -5.02 -5.33
- 0.00 0.00 0.00 0.00 0.00
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- 0.70 2.03 2.39 -4.85 -0.73
- -13.26 -20.35 -4.07 2.12 10.33
- -0.52 4.58 24.92 6.99 -3.14
- $0.00\ 0.00\ 0.00\ 0.00\ 0.00$
- -11.18 -29.52 -5.07 1.13 7.65

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.14 -3.40 -2.29 1.50 0.59 -21.17 -23.64 -5.39 -1.79 7.39 -17.67 24.23 -2.42 13.09 2.70 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 12.97 -10.10 -35.95 -21.68 6.73 11.34 2.38 9.46 -6.26 -3.27 0.00 0.00 0.00 0.00 0.00 21.84 33.47 16.32 11.63 -7.08 -9.33 -21.44 20.73 -7.23 1.13 -1.50 0.97 7.29 0.68 -3.81 0.00 0.00 0.00 0.00 0.00 -37.03 -17.46 9.81 22.61 12.54 0.00 0.00 0.00 0.00 0.00 83.61 -48.47 174.44 73.66 -71.68 -2.98 6.13 6.32 -6.14 -6.28 23.92 8.30 -28.24 -15.98 0.33 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -4.81 -21.55 8.20 -4.62 2.81 -0.45 -15.03 -12.24 -6.98 5.64 23.88 -13.47 -28.26 -16.94 2.81 -26.94 1.72 -16.23 -0.85 9.69 -3.21 -11.48 22.46 -7.32 -0.90 1.04 1.45 -0.17 0.24 3.87 -2.44 -23.16 -11.18 -1.54 4.61 -5.40 -2.11 -4.13 -0.39 -6.34 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 8.69 -22.31 3.85 1.53 2.58 -4.38 -11.19 6.38 -0.11 2.08 10.25 -3.45 -26.94 -19.15 6.31 -10.74 4.10 -2.98 9.86 7.01 -3.69 -5.57 -6.64 11.20 -2.58 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6.57 4.40 4.75 0.94 5.43 0.97 3.83 -0.05 0.30 -4.16 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 11.71 3.49 3.11 -12.78 -6.79 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 9.85 -10.27 -6.36 -9.07 -0.14 -3.54 -0.00 7.85 5.15 1.65 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.46 -16.63 -35.46 21.55 -74.49 -0.52 5.08 -2.97 -6.78 -0.42 12.96 - 5.62 11.34 - 18.02 - 6.96 -6.26 -13.81 34.24 -0.77 -4.58 -1.53 1.69 -0.93 1.73 -2.54

5.23 -11.32 -14.22 22.87 -62.50

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.34 -17.28 5.25 -2.82 0.09

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-1.81 4.66 -6.10 -5.29 0.78

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-8.11 23.87 4.14 13.83 0.81

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-0.20 -12.43 -9.65 -3.60 -0.84

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-8.46 -16.63 -35.46 21.55 -74.49

-14.18 25.40 13.09 17.80 1.39

-13.76 25.41 26.42 18.10 -6.66

7.70 -11.00 -1.10 -6.38 1.28

-7.84 26.57 4.93 16.62 1.40

-7.50 9.92 -3.98 -5.39 -2.34

4.86 13.26 -3.91 5.92 4.82

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 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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87.63 -48.94 181.64 75.75 -72.02

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

17.49 19.07 14.97 2.12 -6.63

6.83 -2.73 -32.04 -8.27 9.74

37.18 -24.55 -10.07 -27.40 -6.52

9.59 14.97 10.82 -5.16 -5.55

-19.38 -16.21 16.92 0.14 3.39

6.48 -13.81 8.52 -2.05 -1.84

0.53 -14.37 -4.82 2.99 10.27

25.00 -22.13 4.33 -9.15 -2.85

-17.11 5.42 -8.46 19.40 2.00

-26.01 -3.88 -7.83 21.06 8.49

4.67 10.35 6.16 0.10 -5.35 0.00 0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

0.30 -3.46 -17.16 -2.94 2.92 3.20 6.85 8.63 0.03 -2.47

-15.43 14.24 -10.98 13.40 4.55

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

5.72 17.66 -18.75 -2.18 -1.13

-13.59 8.27 -17.16 8.26 1.67

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-8.46 -16.63 -35.46 21.55 -74.49

2.92 30.08 32.17 5.56 -14.48

7.87 -9.64 -10.56 -10.96 0.54

0.35 3.26 23.74 1.97 -7.69

-0.23 1.94 -2.27 4.50 8.13

-5.46 11.53 -6.18 -2.23 0.06

-2.38 17.45 -21.34 4.06 3.60

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0.00 0.00 0.00 0.00 0.00
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0.00 0.00 0.00 0.00 0.00

8.78 -11.04 -5.15 -9.41 2.57

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-19.72 -11.22 28.68 7.51 -2.27

3.11 0.79 1.06 1.48 7.03

28.38 -23.85 -2.65 -25.11 -4.06

0.00 0.00 0.00 0.00 0.00

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-7.44 -13.47 -3.97 4.69 5.43

-6.08 -4.87 3.90 -1.73 -5.92

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-10.59 -8.89 -49.74 16.82 -70.06

0.00 0.00 0.00 0.00 0.00

84.95 -48.63 176.84 74.36 -71.80

-2.19 3.55 43.30 4.62 -14.07

-7.33 -16.12 11.25 -5.54 -4.48

-5.13 -20.68 -1.66 -12.33 4.81

1.00 -2.38 4.15 -3.68 -8.86

25.70 34.88 -27.86 4.82 -1.92

-23.97 -35.97 -17.59 -7.36 10.73

-22.33 -9.48 18.93 9.36 6.24

-13.22 -0.48 13.37 7.02 -4.04

-1.51 -2.61 -1.28 -3.27 -7.71

3.72 34.83 -4.60 1.05 -9.09

-17.88 -29.30 18.24 -3.16 2.11

-6.41 12.56 -12.43 1.66 -4.25

-8.68 -10.70 3.08 5.38 -0.85

17.53 -6.44 -17.79 -10.48 1.75

-3.49 -4.07 19.43 -5.86 -3.00

-3.06 0.94 14.45 -12.61 -1.36

-4.77 -9.97 -12.54 -1.33 3.07

88.97 -49.09 184.04 76.45 -72.14

-9.22 -7.80 2.01 4.48 4.00

8.52 0.04 11.45 -1.68 -0.91

0.00 0.00 0.00 0.00 0.00

-8.39 6.24 15.50 6.67 -7.47

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00

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23.60 9.89 -3.85 -19.73 -3.40

-17.31 22.97 -3.83 13.15 1.67

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

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-0.18 -6.80 -16.71 -0.10 4.34

-8.46 -16.63 -35.46 21.55 -74.49

-9.26 -7.86 6.50 -2.65 -4.35

35.64 3.47 26.87 -12.26 -13.85

0.00 0.00 0.00 0.00 0.00 -20.58 -3.54 2.63 25.95 4.70 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -2.10 2.45 15.44 1.89 -6.06 0.00 0.00 0.00 0.00 0.00 18.31 -7.74 3.40 -11.28 -2.00 -13.12 5.76 7.12 7.94 -0.10 -6.14 17.30 -15.33 -4.90 1.67 23.10 -2.66 -17.79 -27.25 1.28 0.00 0.00 0.00 0.00 0.00 -2.98 2.54 -0.04 -4.61 2.81 -8.07 -13.67 3.00 -7.97 2.86 -3.06 7.05 42.58 3.76 -14.77 4.37 3.48 0.77 1.90 5.06 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -1.16 3.20 3.40 2.38 4.34 -8.46 -16.63 -35.46 21.55 -74.49 18.84 18.02 -10.61 3.35 -2.09 3.76 19.91 12.32 2.66 -3.12 0.00 0.00 0.00 0.00 0.00 1.46 6.18 5.08 1.25 -2.05 -2.31 -2.54 -16.88 -1.55 3.10 -1.96 -2.09 10.39 -1.33 -7.19 27.12 1.90 5.66 -15.34 -5.46 -20.38 -4.54 20.56 7.61 2.40 2.36 0.05 18.57 2.09 -2.14 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2.39 -8.01 5.18 -2.62 0.66 -0.84 -3.03 10.11 -1.15 4.70 6.91 -3.27 -1.70 -4.70 -2.09 1.95 -12.84 1.75 -3.04 -0.50 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -6.58 14.33 -1.17 -4.60 -6.99 -8.46 -16.63 -35.46 21.55 -74.49 -0.46 4.33 2.57 -0.11 -0.41 -0.40 -10.13 1.79 -1.63 -2.79 17.24 -8.39 18.35 -17.04 -5.84 0.00 0.00 0.00 0.00 0.00 25.65 -22.25 33.92 -16.70 -8.86 -14.80 -14.98 -27.84 7.22 13.40 -10.62 -3.13 9.23 -0.51 -3.27 -0.81 9.50 5.93 0.09 -5.59 19.06 -43.37 -11.29 -27.39 4.91 -4.57 -10.42 -6.39 -2.57 -2.48 11.23 -20.49 16.48 -14.13 0.69

-9.85 -15.86 15.26 1.94 2.77

-19.20 -33.39 -4.52 -7.94 4.69 20.68 -53.76 -4.46 -32.57 3.71 -7.80 23.81 -8.56 -4.80 -4.54 0.00 0.00 0.00 0.00 0.00 4.07 5.58 -14.69 -6.74 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -5.06 5.73 9.74 -1.17 -1.31 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -6.77 -7.90 9.28 1.79 -0.70 0.71 -6.44 -4.77 -0.14 4.15 -16.12 4.91 -12.45 10.62 10.34 -10.58 4.50 8.68 4.27 -3.82 20.08 -8.33 -27.47 -24.69 2.52 25.00 -10.57 20.37 -20.72 -6.85 -5.88 4.56 25.49 7.29 -8.15 11.55 -1.30 -19.96 -14.50 4.16 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.46 -16.63 -35.46 21.55 -74.49 34.96 -4.07 -2.92 -28.91 -7.61 0.03 4.81 2.98 3.03 -3.15 4.06 2.26 3.86 2.37 7.05 0.00 0.00 0.00 0.00 0.00 -5.60 0.20 -5.56 -1.34 4.06 12.14 -41.02 -10.61 -25.46 3.94 -4.52 -5.51 -5.23 -0.13 1.44 -18.81 0.68 -13.31 6.70 10.12 0.63 8.06 -13.25 2.55 1.22 -0.05 0.58 2.86 0.49 -0.49 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 3.87 -6.08 -12.24 -8.12 0.47 -24.19 -9.73 11.67 1.63 3.11 8.39 15.09 17.94 -32.27 2.83 18.87 -0.93 -9.04 -13.79 -7.39 -8.46 -16.63 -35.46 21.55 -74.49 -4.46 42.67 -11.45 3.11 -8.47 6.74 -5.13 10.25 -16.07 -3.41 -6.89 1.64 8.90 0.88 -2.24 0.00 0.00 0.00 0.00 0.00 -3.28 19.89 -11.99 -0.14 -1.93 -31.66 6.52 -35.10 14.49 16.80 -10.59 -8.89 -49.74 16.82 -70.06 5.09 9.63 11.43 -20.89 1.13 6.79 -6.98 23.18 -5.00 -6.95 -3.32 -3.94 3.62 -0.64 -0.73 0.96 -2.74 -9.55 -1.15 1.22 -28.43 -18.34 -2.13 13.94 7.78 -11.28 -12.32 -3.33 -2.73 4.28 4.27 -32.73 -20.14 0.72 12.96 -9.27 16.09 -0.50 10.35 -1.72

-12.79 -4.67 -30.81 -4.11 9.17 0.00 0.00 0.00 0.00 0.00 19.86 -14.01 1.33 -13.18 0.17 0.00 22.19 38.69 13.36 10.83 -8.21 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -0.58 -4.77 -5.58 12.67 4.45 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 8.41 -2.39 8.60 -4.66 -5.78 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -8.46 -16.63 -35.46 21.55 -74.49 -20.54 7.54 -15.61 13.30 2.91 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -11.90 -2.51 20.87 -1.67 -5.56 2.77 3.75 -3.81 2.84 7.78 0.00 0.00 0.00 0.00 0.00 -0.70 -2.03 -2.39 4.85 0.73 1.95 -1.87 22.66 5.73 -5.98 0.00 0.00 0.00 0.00 0.00 -2.74 -1.16 17.96 4.92 -0.35 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 17.51 -0.78 2.65 -20.70 -2.64 -19.66 -40.22 -14.46 -9.65 9.28 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 23.10 -3.42 -29.89 -29.46 -0.02 10.07 3.35 6.96 -7.55 -1.03 -20.51 5.73 -12.87 13.73 10.44 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -10.64 11.43 -3.74 9.30 2.15 1.89 -5.78 3.06 -3.42 -1.08 1.17 -9.04 -3.49 6.11 3.62 0.27 - 3.93 13.42 3.09 - 1.07 1.90 5.47 26.63 0.50 -11.36 -9.21 -13.97 8.89 -7.23 -1.98 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 8.39 15.09 17.94 -32.27 2.83 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -17.26 -35.02 -12.40 -11.13 6.22 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 4.46 -2.34 -19.01 -1.55 10.95 -40.26 -28.16 -10.05 23.48 15.90 12.60 -8.02 -31.71 -18.37 3.75 -1.26 -1.14 5.10 0.44 -0.07

22.10 -2.01 -12.93 -26.79 -1.26 0.00 0.00 0.00 0.00 0.00 -9.23 16.41 22.48 6.66 -6.48 -8.46 -16.63 -35.46 21.55 -74.49 1.35 11.91 13.80 2.39 -2.65 21.18 -1.06 -12.58 -16.33 1.02 -3.11 -0.79 -1.06 -1.48 -7.03 -3.28 1.79 7.62 5.17 -0.82 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 4.91 -9.41 17.82 -6.85 -4.82 0.00 0.00 0.00 0.00 0.00 -7.32 -6.50 -13.32 -11.26 0.26 -13.64 16.24 -14.83 10.66 4.15 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -11.34 1.18 -6.24 3.75 4.88 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 19.30 -7.58 1.37 -8.37 -3.47 0.00 0.00 0.00 0.00 0.00 8.29 0.50 -37.17 -3.35 11.64 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.53 -7.49 11.39 2.61 -1.20 0.00 0.00 0.00 0.00 0.00 -19.02 -2.72 -14.38 6.91 3.83 -19.67 -26.39 5.61 -6.86 5.12 11.85 1.94 11.52 8.30 -5.51 2.28 - 3.04 1.80 - 3.69 - 1.25 -2.76 -0.28 -0.45 -2.52 -6.79 -0.46 1.73 1.99 -5.40 -3.36 -2.09 2.90 22.21 16.68 1.32 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -3.21 -1.19 -0.15 -1.36 -5.97 -8.76 -8.10 27.08 -9.45 -4.32 -18.46 -10.80 -10.66 3.11 3.53 -12.01 5.63 22.54 14.39 -4.57 0.00 0.00 0.00 0.00 0.00 1.44 -1.31 -5.45 -2.96 0.26 -2.46 4.81 9.46 -2.56 -1.48 17.75 -0.99 -4.10 -21.97 0.63 7.89 -5.78 0.67 -11.86 -0.36 -10.59 -8.89 -49.74 16.82 -70.06 2.60 -2.77 -17.87 -2.12 7.33 0.00 0.00 0.00 0.00 0.00 14.12 -41.65 -6.41 -23.56 3.26 3.35 2.25 25.72 -1.44 -10.63 28.27 -29.81 -65.96 86.29 -41.61 12.94 -9.94 5.86 -5.11 -1.75

-0.57 3.75 4.44 -5.26 -0.44

0.38 -6.66 -7.24 -3.46 2.61

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00

-1.04 -0.10 -0.17 -0.94 -2.55

0.00 0.00 0.00 0.00 0.00

-11.06 -0.56 5.28 0.97 -1.46

14.22 3.59 -5.19 -7.77 -1.39

0.24 1.65 10.85 -0.55 -4.23

10.98 1.99 3.10 -4.84 -4.32

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-17.79 2.80 0.44 9.74 8.22

-25.42 -0.78 -12.98 20.01 11.11

97.02 -50.02 198.44 80.64 -72.82

0.00 0.00 0.00 0.00 0.00

4.16 -16.49 2.73 -4.16 -0.50

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

1.94 0.50 0.67 0.92 4.39

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-1.44 -5.32 18.08 3.27 -1.92

0.00 0.00 0.00 0.00 0.00

0.00 0.00 0.00 0.00 0.00

10.49 2.59 -4.69 -12.37 1.97

-18.70 -24.60 -3.62 -0.12 7.98

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-4.16 0.24 34.47 10.19 -5.90

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00

14.49 -32.26 7.77 -2.16 2.81

-0.04 0.91 1.06 -2.61 -1.24

-8.46 -16.63 -35.46 21.55 -74.49

16.02 19.38 8.34 -0.00 -4.67

-2.86 0.22 6.00 -0.11 -6.16

3.71 -20.50 -10.74 -4.12 6.68

-9.96 -2.31 -27.44 -2.22 9.09

-8.12 16.20 2.02 16.78 2.64

0.00 0.00 0.00 0.00 0.00

-11.56 -3.04 -9.51 6.30 0.05

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

2.02 -1.33 -1.46 6.14 6.87

-8.46 -16.63 -35.46 21.55 -74.49

-2.85 1.05 -28.85 6.32 10.49

-8.46 -16.63 -35.46 21.55 -74.49

-0.26 -10.90 -3.09 -8.06 0.45

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

2.84 -17.00 -11.45 -4.98 5.98

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-4.25 2.44 0.63 -7.63 -4.38

-5.73 -22.46 -9.05 5.12 12.59

3.65 -1.25 17.84 -5.54 -2.39

0.00 0.00 0.00 0.00 0.00

1.92 34.92 -13.70 -4.39 -8.68

-2.65 3.35 20.73 2.61 -7.81

-4.65 5.61 9.33 4.54 -2.80

14.79 -13.72 -15.09 -19.03 2.46

0.00 0.00 0.00 0.00 0.00

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

9.66 -14.77 26.11 0.37 -4.24

-18.53 13.41 -20.71 -6.50 4.10

-16.99 39.15 -28.34 18.21 2.06

-2.05 6.59 4.50 2.12 -3.44

-6.07 -3.19 17.03 3.25 -1.55

-8.50 10.52 10.15 -6.09 0.43

0.00 0.00 0.00 0.00 0.00

-8.46 -16.63 -35.46 21.55 -74.49

0.00 1.85 17.59 0.72 -7.50

-5.72 12.28 0.75 7.25 -2.43

-8.46 -16.63 -35.46 21.55 -74.49

-8.09 -19.44 -3.67 -6.05 4.23

3.77 -1.16 -6.35 -10.35 3.88

1.91 1.71 13.59 0.80 -3.39

-3.27 4.68 39.96 3.25 -11.82

-8.75 -2.88 16.50 7.22 -0.13

0.00 0.00 0.00 0.00 0.00

19.58 -5.51 -9.08 -16.11 1.61

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

0.00 0.00 0.00 0.00 0.00

-11.62 -7.37 17.71 3.48 3.93

-10.59 -8.89 -49.74 16.82 -70.06

0.00 0.00 0.00 0.00 0.00

9.17 -10.54 17.63 -2.05 0.63

-1.82 1.08 -14.67 -9.25 -3.12

-8.46 -16.63 -35.46 21.55 -74.49

0.00 0.00 0.00 0.00 0.00

-4.86 -12.63 2.28 1.71 3.03

-8.46 3.42 -11.49 -6.87 0.98

-13.99 0.01 -10.65 4.45 3.73

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

-1.89 -20.48 -7.89 1.70 10.26

-8.46 -16.63 -35.46 21.55 -74.49

 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$

6.69 33.73 -13.67 -4.67 -6.75

19.55 -2.94 0.28 -14.34 -4.62

-5.09 7.54 -5.86 -4.51 3.50

-20.50 -1.71 9.80 13.58 0.44

0.00 0.00 0.00 0.00 0.00

14.66 -4.45 -18.12 -15.09 5.72

-3.22 -2.77 -3.13 -15.82 0.78

0.00 0.00 0.00 0.00 0.00

13.76 3.61 8.98 -21.77 -2.93 0.00 0.00 0.00 0.00 0.00 1.50 13.68 -9.21 11.45 3.95 -3.69 -10.46 -10.84 7.66 8.68 1.79 2.00 -3.86 -2.74 -0.40 0.00 0.00 0.00 0.00 0.00 -8.46 -16.63 -35.46 21.55 -74.49 -2.84 -13.01 -6.42 3.57 11.18 -18.40 -7.93 -5.81 14.90 2.12 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 4.10 -1.13 4.53 0.14 4.94 26.71 42.74 17.39 -0.04 -13.50 -9.04 -16.37 -13.61 -11.50 5.25 -9.87 -2.70 -8.19 1.92 -0.98 0.00 0.00 0.00 0.00 0.00 3.73 -13.65 1.42 -7.53 -3.49 0.00 0.00 0.00 0.00 0.00 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 17.19 12.37 14.04 -0.33 -8.08 17.89 -8.66 -10.95 -14.35 2.98 -8.46 -16.63 -35.46 21.55 -74.49 0.00 0.00 0.00 0.00 0.00 17.54 1.99 -3.56 -11.22 1.23 -8.21 0.03 2.10 4.45 0.70 -5.37 -21.69 -1.27 -1.26 4.54 21.81 -1.73 24.57 -11.27 -7.74 2.88 6.50 -7.58 2.12 2.54 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 14.66 -10.12 -13.74 -10.86 1.81 1.85 -2.39 2.39 -1.18 1.03 23.90 -3.37 11.96 -9.79 -5.70 -13.12 -3.40 13.07 -1.26 3.20 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -21.42 -12.42 0.13 6.49 5.67 -16.06 44.47 -24.50 21.77 0.47 -8.00 38.40 11.26 22.33 -1.57 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -15.68 -22.64 -16.25 -1.22 9.39 19.00 -35.60 24.27 -23.81 -1.40 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -6.28 -17.34 3.53 -6.48 -1.45 -8.46 -16.63 -35.46 21.55 -74.49 -16.04 8.51 -10.71 5.54 -0.18 -14.68 9.21 12.72 8.08 -4.87 -9.11 -11.54 11.74 -4.25 2.89 -26.40 4.10 -38.52 11.22 16.94 $0.00\ 0.00\ 0.00\ 0.00\ 0.00$ -7.03 -25.06 -22.80 -14.32 7.36

```
0.00 0.00 0.00 0.00 0.00
-1.21 -1.72 2.24 -0.05 0.42
0.00\ 0.00\ 0.00\ 0.00\ 0.00
6.62 2.42 -8.58 -9.39 -3.24
0.00 0.00 0.00 0.00 0.00
-8.82 -5.70 2.38 -3.41 -4.03
-3.84 10.26 3.97 0.63 0.87
-43.68 -2.68 -31.96 12.42 19.11
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
2.31 8.39 -7.86 -0.96 -2.74
7.73 -9.82 2.57 -8.46 -0.45
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00
13.92 -10.22 -15.81 -19.89 1.75
-0.36 -0.41 -0.07 0.11 -0.11 -0.08 -0.09 -0.07 0.01 -0.04 -0.00 0.04 -0.05 0.00 -0.05 -0.11
0.05 -0.06 -0.10 -0.08 -0.09 -0.08 -0.12 -0.01 0.03 -0.04 -0.03 0.01 -0.03 -0.10 -0.05 0.01
-0.15 -0.08 -0.02 -0.03 -0.00 -0.10 0.00 -0.10 -0.11 -0.10 -0.05 -0.11 -0.69 -0.33 -0.94 -0.51
-0.95 -1.02 -0.84 -0.80 -0.69 -0.65 -0.83 -1.03 -0.80 -0.85 -0.84 -0.76 0.00 0.00 0.00 0.00
00.00 0.00 0.00
00.00 0.00 0.00
-0.04 -0.13 -0.41 -0.23 -0.21 -0.23 -0.26 -0.14 -0.34 -0.17 -0.18 -0.11 -0.06 -0.19 -0.06 -0.09
-0.06 -0.11 -0.14 -0.04 -0.15 -0.12 -0.20 -0.17 -0.11 -0.11 -0.03 0.03 -0.02 -0.33 -0.04 0.04
-0.23 -0.15 -0.04 -0.02 -0.21 -0.13 -0.07 -0.09 -0.18 -0.08 -0.30 -0.38 -0.21 -0.30 -0.35 0.20
-0.33 -0.37 -0.01 -0.06 0.14 0.10 -0.49 -0.43 -0.00 -0.06 -0.12 -0.20 0.00 0.00 0.00 0.00 0.00
00.00 0.00 0.00
00.000.00
-0.06 -0.17 -0.17 -0.29 -0.46 -0.42 -0.17 -0.31 -0.20 -0.20 -0.21 -0.18 -0.18 -0.15 -0.18 -0.26
0.05 -0.13 -0.24 -0.22 -0.16 -0.25 -0.26 -0.32 -0.12 -0.19 -0.10 -0.09 -0.12 -0.30 -0.12 -0.14
-0.38 -0.26 -0.08 -0.18 -0.26 -0.22 -0.17 -0.39 -0.39 -0.34 -0.27 -0.35 -0.29 -0.22 0.68 0.10
00.000.000.00
00.00 0.00 0.00
00.00
-0.33 -0.11 0.41 0.47 0.28 0.37 0.32 0.19 0.28 0.07 0.16 0.26 0.08 0.08 0.01 0.16 -0.02 0.02
.05 0.02 -0.03 0.13
0.26 0.09 0.25 0.16 0.33 0.11 0.09 0.27 -0.56 -0.06 -0.80 -0.98 -0.70 -0.84 -0.96 -1.04 -1.00
-0.74 -0.39 -0.68 -0.86 -0.89 -0.89 -0.50 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
00 0 00 0 00 0 00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.89 -0.89 -1.14 -1.29 -0.96 -1.06 -0.67 -0.47 -1.10 -0.63 -0.81 -0.90 -0.26 -0.66 -0.16 -0.30
-0.34 -0.41 -0.37 -0.25 -0.24 -0.41 -0.39 -0.99 -0.68 -0.42 -0.10 -0.16 -0.06 -0.82 -0.17 -0.06
-0.59 -0.46 -0.17 -0.26 -1.06 -0.36 -0.68 -0.80 -0.80 -0.32 -1.35 -1.97 -1.55 -2.27 -2.84 -2.97
-3.10 -2.73 -2.97 -2.63 -3.60 -3.21 -3.07 -2.88 -3.56 -3.69 -3.13 -3.30 0.00 0.00 0.00 0.00
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-4.76 1.78 10.50 10.30 -0.77 -6.55 2.37 -5.41 0.50 5.06
131.08 -4.60 -15.17 -40.69 -4.21 -14.31 -52.74 10.74 35.96 -24.08
-6.63 2.54 9.92 13.23 -3.18 10.67 -5.12 -5.13 3.78 4.31
282.30 -89.31 179.45 252.45 -97.53 -23.30 21.48 -127.23 -6.18 207.11
285.49 -88.58 181.08 254.28 -96.92 -26.28 26.46 -130.43 -10.01 206.29
-10.79 -26.33 0.93 1.19 -0.40 14.01 -8.29 -12.20 -0.07 -5.68
48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
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48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
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0.03 24.36 -8.64 -9.96 0.65 13.64 3.34 18.70 -12.26 20.08
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-17.82 22.79 -6.10 -19.66 -13.18 -6.43 -4.46 19.00 6.27 -14.04
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11.45 -7.98 28.66 -17.90 86.09 4.58 -30.62 8.28 10.12 -13.53
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5.16 -7.14 16.58 0.71 0.03 1.49 -2.38 17.96 -8.58 -5.86
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36.06 -111.24 96.06 261.01 -83.36 36.43 -124.05 -117.65 1.84 46.95
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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-15.98 18.06 -5.58 -17.40 -1.45 8.15 -3.12 9.86 -2.61 -6.92
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4.05 2.66 0.94 4.87 6.14 14.49 0.31 -0.31 -8.34 17.48
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```

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-10.18 13.36 14.77 4.54 -4.58 4.95 5.84 9.97 15.84 15.91
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6.44 -14.97 4.09 11.86 0.13 0.74 -0.97 -8.59 -6.82 11.07
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10.74 0.99 -6.67 20.22 0.23 24.85 -9.33 6.61 -6.13 19.03
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2.69 -13.90 -3.23 5.91 8.41 9.81 -2.99 -6.94 -2.62 0.42
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
35.94 - 3.80 - 9.99 28.39 8.16 - 14.40 - 15.54 - 10.59 - 22.66 8.41
52.38 33.60 122.63 46.29 53.52 40.04 -5.00 -72.54 24.65 -27.17
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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18.21 -38.37 -1.97 11.60 17.84 8.30 -1.22 -23.92 -8.81 9.96
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-213.11 12.16 35.67 -174.29 -32.26 105.80 101.43 101.09 176.50 -77.18
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48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
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```

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11.45 -7.98 28.66 -17.90 86.09 4.58 -30.62 8.28 10.12 -13.53
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9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
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9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
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9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
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17.15 -10.18 7.81 11.90 17.33 10.69 6.49 -13.32 1.87 16.14
7.65 5.62 -6.61 12.01 -9.32 -5.51 -7.03 3.68 -7.87 0.17
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10.84 -24.33 2.06 14.24 11.53 10.29 3.10 -12.27 2.18 7.69
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13.93 22.67 -13.11 6.56 -1.26 18.65 -2.65 16.81 -22.03 28.46
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4.60 7.82 -13.28 9.29 -1.46 1.72 1.70 14.65 -3.52 4.98
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
6.00 13.48 -6.80 20.11 9.03 40.74 5.04 17.42 1.83 29.63
-5.36 -7.83 15.70 4.65 -2.68 4.38 2.75 -10.23 10.34 2.24
7.32 -14.92 -2.59 14.17 9.65 -8.78 1.05 -7.33 10.89 -9.64
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-4.38 24.62 -2.56 3.07 -4.20 -5.77 -8.42 5.04 -17.13 3.30
-22.13 22.91 -8.20 -16.37 -17.44 25.73 0.01 30.06 13.61 -0.20
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26.65 -20.85 12.33 25.19 13.88 -19.34 -7.78 -30.71 -17.38 15.61
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-6.15 5.54 6.41 5.94 -8.03 7.11 -0.11 3.52 5.18 5.20
-7.52 -0.94 -3.39 -15.16 3.47 -6.79 0.31 -1.68 -14.69 2.75
139.41 20.65 112.17 42.26 9.89 96.83 -119.84 -55.22 127.20 14.92
4.09 -2.22 5.20 8.09 0.28 20.25 8.30 6.40 11.45 16.67
48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
0.22 -2.21 -4.52 3.29 3.56 -29.22 23.79 12.00 2.21 2.39
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-123.77 110.51 -81.42 -135.84 -105.21 -5.03 -24.95 201.34 11.28 -11.36
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21.28 12.05 3.45 0.39 12.25 3.98 1.04 -11.85 -20.02 17.26
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5.71 -12.24 -2.01 8.02 7.23 22.14 -2.76 -4.63 -0.80 7.80
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11.45 -7.98 28.66 -17.90 86.09 4.58 -30.62 8.28 10.12 -13.53
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5.43 -6.41 17.37 2.72 -4.93 2.05 -0.37 17.10 -9.49 -5.91
10.23 -2.81 -13.54 24.86 18.74 19.59 6.18 11.17 0.55 18.57
-7.37 4.91 0.54 -25.75 -10.40 -7.51 2.53 10.44 1.09 3.02
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
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17.51 5.08 -5.71 18.51 3.54 26.15 3.81 8.82 -15.09 38.31
11.65 -11.89 -4.19 17.43 14.88 14.68 0.45 -5.94 -3.67 12.66
20.97 -13.32 -9.43 13.93 6.07 -25.56 -16.76 -18.55 -27.10 -7.74
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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4.20 -5.39 -5.49 1.80 4.68 7.73 -1.42 1.02 -1.58 2.36
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48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
102.19 -12.74 -17.84 -38.54 -7.26 -9.73 -58.11 27.38 42.36 1.78
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-15.05 -10.96 15.42 8.48 -8.51 2.61 0.38 -1.38 20.75 0.59
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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24.08 -22.60 14.04 25.10 8.59 -8.64 -0.52 -23.32 5.26 11.42
-18.15 -38.98 41.65 0.98 -21.61 -27.94 -10.31 -40.69 32.44 -31.48
5.04 9.24 2.53 -1.69 -10.10 7.45 6.02 9.36 -2.98 20.23
-1.73 1.02 -0.45 -2.00 1.45 0.88 0.01 0.10 -0.53 -0.30
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48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
0.62 3.07 -8.77 -0.81 7.67 1.76 0.07 1.42 -9.95 0.24
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9.15 8.88 -1.20 -1.33 -2.16 -28.72 -2.59 -4.08 -19.37 -0.39
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
2.32 -3.06 -3.67 1.31 0.55 -16.18 -0.91 -1.52 -4.94 -5.34
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-3.72 -2.52 -1.73 -6.13 -5.46 12.37 -6.86 -0.96 9.16 -16.22
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9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
3.64 -6.51 -1.95 2.89 1.29 11.83 -4.54 -2.64 -9.23 7.18
7.33 -51.33 -10.83 14.92 26.90 26.78 4.89 -14.74 -1.11 11.27
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0.74 5.79 -9.72 -20.76 4.57 -3.80 -6.69 -1.97 -19.94 -6.61
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13.15 14.26 -10.50 21.12 16.36 14.69 4.32 12.31 -10.39 27.56
2.64 4.13 -10.81 -10.99 2.48 15.66 2.84 8.37 -12.14 13.29
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-2.53 -3.83 17.72 13.03 -7.27 -11.03 4.68 -6.48 20.28 -1.58
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
-11.88 23.52 -9.24 -24.81 -11.80 25.76 1.10 27.58 6.72 6.97
-2.33 -13.61 -4.37 2.26 10.96 25.71 -0.41 -3.39 -1.38 4.93
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9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
4.60 -3.83 -8.72 21.75 8.17 8.87 0.91 4.27 -0.10 6.64
-4.42 -16.06 7.50 -1.36 -3.83 -1.67 -5.82 -11.47 3.00 -3.55
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-4.86 4.28 -9.72 -15.60 -7.97 17.64 -10.50 11.02 16.73 -20.66
149.32 24.25 107.76 36.60 12.98 85.22 -105.53 -60.89 113.16 -1.46
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-4.16 -2.32 6.49 2.39 -0.26 11.64 -1.70 -4.22 -1.66 6.51
-0.00 6.78 9.87 -2.78 -8.95 5.81 -6.72 -3.66 3.82 2.87
10.72 -30.81 16.14 23.50 -1.95 -8.75 -0.56 -23.42 3.97 7.69
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165.46 26.70 104.50 34.90 10.94 84.67 -109.77 -66.83 112.56 -15.91
5.43 -6.41 17.37 2.72 -4.93 2.05 -0.37 17.10 -9.49 -5.91
9.69 -8.67 10.75 9.45 -8.15 -28.10 0.86 -8.93 12.82 -9.82
48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
-11.98 0.77 15.06 0.13 -6.60 9.22 5.11 -0.97 12.27 8.14
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-8.02 27.20 -7.38 -18.13 -13.42 -5.56 -3.05 19.05 -0.56 -7.47
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-5.39 8.36 -4.70 -1.91 7.11 14.57 0.03 3.93 -6.97 7.68
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15.26 3.59 7.94 16.35 9.19 -3.57 11.05 -5.65 -21.47 34.53
3.82 -7.43 -9.87 -4.00 10.40 15.63 -4.48 -3.20 -14.93 4.52
-4.69 12.18 -10.08 -4.91 0.54 -2.31 -4.92 6.97 -11.15 -6.31
1.26 14.61 2.02 9.16 -1.08 10.88 4.68 12.95 7.15 16.17
9.23 -12.01 28.87 -0.65 8.51 2.79 -6.75 29.03 -12.49 -10.53
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2.05 12.87 15.13 31.48 2.27 -10.95 -3.95 -12.00 -26.36 29.04
34.16 - 5.64 - 2.05 11.54 5.97 - 38.83 - 5.36 - 20.05 - 40.93 11.82
11.87 -26.15 -2.30 13.08 10.58 7.89 -2.22 -13.76 -4.97 4.26
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-2.34 1.52 5.78 40.32 15.26 7.68 -7.01 -12.13 -14.01 16.87
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48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
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4.21 12.51 -6.27 8.74 3.95 4.71 -2.79 4.54 -15.02 13.48
4.26 0.50 -10.18 -0.65 8.80 6.91 -2.88 2.22 -8.17 0.64
-1.34 -26.20 -6.94 1.59 19.45 24.47 1.16 -9.15 -1.44 1.69
2.15 -0.00 -15.32 -5.65 7.00 -0.68 -9.71 0.45 -14.23 -10.00
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8.37 18.56 -15.21 -5.86 1.40 13.91 1.17 16.89 -12.47 14.61
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48.72 34.14 116.17 45.06 61.11 48.65 1.03 -75.60 14.93 -41.60
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-1.98 -13.05 30.49 17.53 -9.74 -49.90 14.70 -19.64 18.09 -9.84
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- 11.71 19.32 9.36 -27.16 -1.82 28.56 -1.50 15.30 -6.49 -12.88 -13.66 9.36 -21.09 -11.75 -3.97 26.64 -12.08 -6.65 10.31 -10.95
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- 205.06 -137.29 -141.81 149.01 -76.34 88.82 23.60 -197.31 -41.14 -31.59 -118.19 -72.55 192.12 -278.51 29.79 -20.23 1.44 83.19 -113.68 67.26
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- 205.06 -137.29 -141.81 149.01 -76.34 88.82 23.60 -197.31 -41.14 -31.59 -118.19 -72.55 192.12 -278.51 29.79 -20.23 1.44 83.19 -113.68 67.26 06 50.77 234.43
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- 246.80 -19.47 -35.48 196.80 -201.20 -7.14 -55.77 -200.93 67.78 80.13 24.85 -147.38 215.78 -213.98 72.98 9.14 -119.44 -54.21 -115.36 69.69
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- $\begin{array}{c} -0.24\ 4.61\ -1.90\ -4.98\ 2.99\ 0.71\ 1.45\ 6.60\ 0.38\ -9.56\ -7.06\ 10.31\ -6.79\ -0.48\ 0.21\ 5.79\ -4.77\ -0.68\ 9.53\ 0.10 \end{array}$
- 51.33 4.32 -105.49 -98.86 -12.15 -8.93 -62.91 50.66 -52.48 127.29 -221.15 -98.54 -7.16 -102.04 53.40 -108.03 -1.68 66.18 48.72 -54.83
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- 9.58 11.05 -8.02 -3.23 -8.55 17.15 1.01 9.34 -1.89 2.53 -3.12 12.78 -7.45 -0.22 0.71 15.79 6.05 -2.85 5.29 -2.13
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- 8.02 -10.71 -14.41 3.69 -1.18 20.39 10.11 11.35 -1.16 9.85 1.22 5.79 -9.51 -16.19 -16.45 17.27 0.69 -5.17 10.56 1.88
- -61.66 121.54 -143.99 107.51 10.58 229.77 43.48 -42.85 132.34 -65.57 -3.54 -241.27 178.60 -248.59 -230.62 -248.05 -33.97 54.69 41.32 -178.50
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- 205.06 -137.29 -141.81 149.01 -76.34 88.82 23.60 -197.31 -41.14 -31.59 -118.19 -72.55 192.12 -278.51 29.79 -20.23 1.44 83.19 -113.68 67.26

- 28.52 6.35 -1.70 -32.85 2.57 4.36 3.65 18.53 -0.80 14.39 -19.00 -7.74 -18.44 -12.98 11.77 5.84 -10.28 0.72 25.05 0.50
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- 6.08 29.73 17.41 -15.86 -26.00 1.91 13.43 0.68 -5.74 -25.60 -8.81 -5.47 -17.43 -13.39 5.62 7.01 -28.07 -1.31 9.14 -19.10
- 10.07 23.27 23.57 -12.14 -7.70 9.36 23.09 8.42 1.58 -19.30 -1.95 -18.63 -8.14 -5.38 -3.63 1.56 -25.93 13.44 6.36 -29.43
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- 15.70 10.40 6.60 -30.98 -10.55 15.19 -13.05 8.01 0.69 -14.79 -8.09 17.14 -17.78 -8.80 -2.14 22.05 8.06 -22.06 -11.07 9.43
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- 4.12 2.53 5.74 -11.85 -4.40 16.74 -27.72 6.69 -5.23 -22.06 -13.17 11.11 -25.62 3.49 4.34 8.11 12.35 -7.70 5.56 8.83
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- -4.92 7.35 21.18 -8.63 20.75 12.78 0.61 -15.98 13.16 -27.70 3.93 -20.10 -21.84 -13.62 -2.31 -7.14 -13.08 -18.42 17.47 -7.80
- -5.78 16.07 1.43 -3.17 3.02 2.16 -4.82 4.17 2.70 -29.01 -13.98 -1.79 -18.14 -23.97 4.09 4.19 -24.05 0.66 -3.44 -17.73
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- $-1.94\ 6.75\ 5.05\ -15.05\ 20.84\ 24.60\ 21.38\ 31.65\ -18.50\ -8.32\ -11.98\ -23.06\ -13.29\ -3.71\ 4.15\ -4.70\ -43.97\ 40.66\ 37.48\ 4.37$
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- 18.21 11.52 10.82 -22.39 2.18 7.21 7.98 13.94 5.06 -6.27 -8.86 11.88 -21.65 -4.34 5.52 20.68 2.74 -12.98 7.46 -11.25
- 220.62 -303.05 -237.37 148.69 136.93 69.38 -69.19 -112.59 -112.60 -15.79 20.80 -184.53 280.75 -135.51 -66.88 94.62 71.08 103.22 -152.60 5.04
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- 151.87 298.07 -155.51 175.56 131.34 -92.97 105.83 -194.01 226.00 -98.00 90.23 12.27 204.35 -13.44 58.42 -213.86 -62.23 -66.53 83.40 -218.00
- 0.35 5.22 7.54 -0.15 -11.70 -16.40 -3.59 -4.50 -0.56 -21.80 -3.59 8.96 -0.23 4.69 20.00 7.71 -13.50 13.26 1.55 -6.71
- 205.06 -137.29 -141.81 149.01 -76.34 88.82 23.60 -197.31 -41.14 -31.59 -118.19 -72.55 192.12 -278.51 29.79 -20.23 1.44 83.19 -113.68 67.26
- -3.85 8.44 30.90 -15.53 6.75 -3.83 7.13 -1.43 1.69 -46.73 1.44 4.03 -3.35 -0.90 -10.55 1.00 -36.58 11.25 -6.90 -15.82
- $-0.43\ 15.19\ -6.30\ 5.21\ 7.42\ 10.62\ -14.82\ -10.25\ 7.25\ -27.11\ -2.40\ -0.80\ -12.29\ -10.48\ 5.76\ -4.91\ -3.49\ -8.70\ 8.77\ 0.14$
- 19.62 1.63 7.42 -5.80 18.05 9.69 3.04 -9.73 6.78 -22.49 19.59 -5.64 10.32 14.87 -23.30 -16.16 -16.31 3.89 6.75 -10.25
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- 218.12 -300.78 -240.19 145.94 146.26 71.87 -66.43 -113.11 -116.69 -14.57 20.85 -184.01 277.22 -143.82 -73.41 98.57 73.86 109.07 -156.31 -4.84
- 3.09 2.13 -8.38 -11.12 23.65 25.77 -7.94 0.71 1.81 -0.97 3.55 26.37 -4.54 -15.10 -14.53 25.40 -8.06 -20.58 6.94 7.06
- 15.63 -5.89 3.47 -1.18 12.04 -24.17 -5.38 -2.99 -2.56 3.63 5.15 4.25 16.78 18.10 32.27 -11.35 9.73 -3.02 -9.15 24.44
- 201.84 -99.71 -123.63 263.60 12.94 76.97 71.11 -155.44 -108.60 -59.69 -112.15 -115.62 188.20 -121.47 -35.65 -73.50 34.63 70.26 -1.17 79.02
- 85.53 -235.24 -48.23 214.78 28.08 85.97 30.74 -110.49 -31.99 -200.14 -52.67 -52.39 192.37 15.36 18.56 4.31 170.66 -16.88 116.18 195.52
- 246.20 -20.83 -34.87 198.16 -201.60 -7.26 -51.70 -198.25 68.83 79.69 23.97 -144.05 214.87 -214.55 71.41 7.29 -119.71 -51.28 -115.40 70.78
- 10.18 30.84 -13.54 6.75 -4.10 -7.85 -10.63 -3.85 -10.04 8.40 -14.08 -1.56 -0.77 -0.59 28.31 1.20 -20.39 8.00 23.37 -5.09
- 164.19 -29.85 -102.65 213.34 -101.15 152.92 -59.05 -160.01 85.00 -12.92 -39.35 -253.26 211.40 -137.65 61.10 -85.94 -82.65 -109.65 -57.26 65.39
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- 205.06 -137.29 -141.81 149.01 -76.34 88.82 23.60 -197.31 -41.14 -31.59 -118.19 -72.55 192.12 -278.51 29.79 -20.23 1.44 83.19 -113.68 67.26
- 246.51 -19.92 -35.34 197.72 -201.58 -7.57 -52.48 -199.44 67.22 79.47 24.32 -145.32 215.04 -214.24 71.38 8.09 -119.20 -52.42 -115.45 70.76
- -16.40 -5.49 -11.06 10.86 -0.28 8.19 -8.26 6.23 -1.00 -2.29 -20.59 13.68 -13.53 -16.33 0.05 19.69 14.68 -16.30 -7.88 7.08
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- 152.97 271.45 -147.57 175.61 140.17 -99.68 102.94 -194.43 224.29 -90.31 99.32 19.82 215.55 -21.95 53.69 -194.41 -67.34 -64.00 68.60 -200.48
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- 106.33 -122.48 31.90 283.59 -255.22 -239.36 -243.51 -148.11 -93.91 167.66 -132.59 101.66 215.34 -52.03 -47.72 34.98 -212.35 -22.47 -15.15 134.32
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- 142.38 -75.26 -64.12 254.17 -22.67 -77.73 61.71 -125.47 25.55 -19.75 -17.31 14.84 263.76 -122.47 31.06 102.37 -80.37 65.81 157.66 -51.22
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- 10.68 24.96 22.60 -14.63 -21.89 15.64 18.17 14.32 0.27 -38.82 -2.88 -6.92 -6.84 -15.80 -2.58 27.16 -26.41 9.52 -11.04 -33.02

- 246.78 -19.69 -35.31 196.56 -201.02 -6.77 -57.02 -201.08 68.87 80.58 24.95 -147.79 216.07 -214.00 73.80 9.26 -119.81 -54.53 -115.29 69.16
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- 11.25 -2.99 9.85 -21.72 11.91 -4.92 17.14 8.47 7.38 -8.70 -7.13 8.48 -0.65 -21.48 -6.16 10.58 -8.19 -21.84 -24.76 6.42
- 45.42 -370.71 -255.41 104.90 109.58 168.65 -120.07 -127.51 102.71 52.24 -21.08 -141.33 353.52 -248.36 0.19 67.38 1.11 114.35 -127.64 -93.51
- -5.59 14.41 4.76 -9.50 0.27 14.37 -2.75 4.52 3.91 -24.08 0.44 2.24 -21.75 -21.69 -9.96 11.15 -10.11 -11.30 1.26 -1.17
- 5.25 -0.81 36.36 -38.12 -13.98 20.06 23.36 15.73 -5.27 -25.34 5.56 -1.80 -30.47 2.19 -2.61 18.81 -11.78 5.63 13.19 -1.24
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- 15.32 -30.48 -6.70 3.78 7.03 12.51 14.14 7.32 -5.50 27.75 15.14 8.52 -3.64 -4.86 -12.71 20.94 5.01 -6.95 23.02 24.29
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- 189.31 -124.21 -101.54 119.56 -81.11 -39.31 -10.34 -184.40 -32.74 23.20 -43.79 -36.33 253.87 -270.40 -8.62 47.55 -30.59 118.41 -52.79 -14.71
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- 93.49 -114.97 -162.66 226.83 -46.54 144.51 105.62 -53.81 47.27 -195.10 -71.98 -168.58 255.39 2.48 48.11 -93.50 -18.90 -66.85 125.54 123.41
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- 6.79 -5.16 -6.22 9.74 28.71 -1.87 3.18 -4.80 5.41 3.85 12.95 -1.21 18.15 6.36 -4.05 -5.87 -1.94 -5.53 -3.32 8.04
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- $186.82 \cdot 14.04 \cdot 202.30 \cdot 53.93 \cdot 231.37 \cdot 155.84 \cdot 124.36 \cdot 35.11 \cdot 166.98 \cdot 86.74 \cdot 29.20 \cdot 47.51$
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- 144.60 -96.54 -73.74 172.56 -4.22 8.32 15.32 -162.64 -53.79 -96.30 -91.00 -28.07 247.43 -179.08 -13.45 12.04 -20.84 110.05 72.27 2.81
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- -2.20 -2.24 1.35 -11.64 6.92 4.23 13.94 9.29 -3.35 -1.50 -11.43 5.99 2.29 -14.13 -6.83 4.61 -11.32 -9.53 -1.39 9.90
- 213.12 -296.22 -245.84 140.42 164.92 76.84 -60.91 -114.15 -124.87 -12.12 20.95 -182.97 270.16 -160.44 -86.47 106.46 79.41 120.78 -163.73 -24.60
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- 3.48 9.35 7.00 1.34 6.95 16.57 2.98 -4.52 8.30 -31.29 1.26 1.49 -15.28 -13.90 -2.46 10.66 -10.59 -8.13 5.34 -5.77
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- $-15.49 4.04 \ 18.69 3.29 \ 10.84 6.94 2.82 2.43 \ 4.60 35.02 11.87 3.68 22.70 \ 12.26 \ 2.45 13.74 0.99 \ 3.82 \ 0.55 \ 3.10$
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- $6.64\ 3.81\ 6.12\ 12.90\ -4.47\ -13.40\ 9.76\ -19.62\ 9.68\ -1.38\ 13.92\ -22.06\ 13.13\ 2.96\ 2.60\ -10.72\ -0.83\ -3.89\ -12.40\ -8.70$
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28 0.10 0.07 0.07
0.19 0.12 0.11 0.09 0.15 0.11 0.36 0.45 0.48 0.78 -0.28 -0.42 -0.63 0.24 0.05 0.00 0.10 0.46
-0.64 -0.27 0.81 -0.42 -0.83 -0.45 0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00 -0.00
-0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, -0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00
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-0.24 -0.15 -0.47 -0.50 -0.08 -0.34 -0.25 -0.18 -0.38 -0.13 -0.10 -0.14 -0.10 -0.18 -0.08 -0.06
-0.10 -0.07 -0.07 -0.05 -0.09 -0.07 -0.14 -0.28 -0.09 -0.04 -0.01 -0.05 -0.01 -0.25 -0.04 -0.07
-0.35 -0.12 -0.08 -0.09 -0.31 -0.13 -0.15 -0.13 -0.16 -0.18 -0.70 -0.61 -0.55 -0.60 -0.81 -1.49
-0.90 -0.59 -1.36 -1.20 -1.33 -0.91 -0.36 -0.67 -1.00 -1.09 -1.07 -0.84 0.00 0.10 0.10
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-0.12 -0.16 -0.13 0.08 -0.14 -0.18 -0.06 0.01 -0.75 -0.04 -0.04 -0.22 0.02 -0.07 -0.00 0.02
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-0.23 0.01 -0.05 0.01 -0.23 -0.07 -0.03 -0.03 -0.06 0.01 -0.20 -0.02 0.18 -0.58 -1.21 -0.14
0.21 -0.44 -0.65 -0.04 -0.25 0.42 0.25 0.12 -0.55 0.21 -0.88 -0.21 0.00 0.04 0.04 0.04 0.04
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0.09 0.03 0.03 -0.01 0.14 -0.11 0.02 0.04 0.03 0.01 -0.03 0.28 0.03 -0.03 0.18 0.04 0.01 0.02
0.18 0.13 -0.00 0.01 0.07 0.07 0.14 -0.25 -0.46 0.39 -0.21 -0.04 -0.78 0.12 -1.05 -0.35 -0.11
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-0.10 -0.29 0.20 -0.18 -0.30 0.01 0.17 -0.19 0.40 -0.13 -0.18 0.08 0.00 0.14 -0.03 -0.08 -0.02
-0.03 -0.08 -0.01 -0.06 -0.08 -0.07 -0.36 -0.05 -0.03 -0.03 -0.02 0.00 -0.06 -0.01 0.02 -0.06
-0.05 -0.00 -0.04 0.04 -0.13 0.02 -0.10 -0.05 -0.03 -0.13 -0.03 -0.40 0.03 0.19 -1.20 -0.86
0.29 -0.49 -0.05 -0.53 -0.61 -0.86 -0.60 -0.44 -0.89 -0.48 0.95 0.00 0.10 0.10 0.10 0.10 0.10
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-0.06 -0.04 0.06 -0.00 -0.05 -0.03 -0.02 -0.02 0.07 -0.04 0.00 0.01 -0.18 1.45 1.01 1.11 2.23
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-0.02 -0.00 -0.04 -0.06 -0.03 -0.02 0.01 -0.07 0.00 0.06 0.02 0.02 -0.01 0.02 -0.02 -0.02 -0.02 -0.23
0.03 -0.02 -0.02 -0.13 -0.04 -0.00 0.02 -0.05 -0.08 -0.37 -0.29 0.30 0.17 0.72 -0.08 -0.09 0.31
-0.18 -0.28 -1.14 -0.42 0.32 -0.07 -0.59 -0.71 -0.24 -0.79 0.00 0.03 0.03 0.03 0.03 0.03 0.03
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-0.07 -0.16 0.28 0.98 0.25 0.44 0.11 -0.09 0.31 -0.06 -0.10 -0.03 -0.02 0.02 -0.06 -0.02 -0.08
-0.09 -0.03 0.01 -0.05 -0.02 -0.09 0.41 -0.01 0.02 -0.01 0.00 -0.03 0.15 -0.02 -0.03 -0.08 0.02
-0.08 -0.02 -0.04 -0.05 -0.05 -0.03 0.03 -0.05 0.03 0.24 0.11 0.50 0.20 1.13 1.20 1.56 1.43
1.62 0.82 0.57 1.24 1.38 1.35 1.13 0.48 1.14 0.00 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08 -0.08
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1.45 1.07 2.23 1.86 2.09 2.08 0.00 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02 -0.02
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-0.02 0.01 0.03 0.03 0.03 -0.02 0.06 -0.04 -0.03 -0.01 -0.00 -0.01 0.07 0.02 -0.03 -0.10 -0.04
-0.04 -0.00 -0.11 0.03 0.03 0.06 0.01 0.02 0.26 0.19 -0.22 -0.05 -0.26 -0.01 -0.19 -0.02 -0.07
0.05 0.05 0.05 0.05
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.01\ 0.15\ 0.17\ -0.01\ 0.10\ 0.26\ 0.04\ 0.11\ 0.38\ 0.10\ 0.05\ 0.00\ 0.02\ -0.04\ -0.00\ -0.01\ 0.02\ 0.03
-0.02 -0.03 0.01 0.03 -0.03 -0.02 0.01 -0.03 -0.04 -0.01 0.00 0.13 -0.01 0.01 0.15 -0.05 0.03
0.02 0.11 0.01 0.03 0.01 0.10 -0.02 0.03 0.10 0.07 0.18 0.91 0.75 0.05 -0.35 -0.49 -0.10 -0.03
0.73 0.56 -0.07 0.24 0.05 0.85 0.63 0.00 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01 -0.01
-0.01 \, -0.01 \, -0.01 \, -0.01 \, -0.01 \, -0.01 \, -0.01 \, -0.01 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00 \, 0.00
0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
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.51 0.15 0.00 0.02
```

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10 0.67 0.30 0.32
08 0.08 0.08 0.08
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
0.19\ 0.16\ 0.58\ 0.15\ 0.16\ 0.55\ 0.55\ 0.09\ 0.91\ 0.11\ 0.02\ 0.12\ -0.01\ 0.20\ 0.07\ 0.06\ 0.03\ 0.04
37 0.06 0.04 0.07
60 0.81 0.81 -0.63
-0.44 0.59 -0.10 0.62 -0.18 0.42 0.00 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04
-0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
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0.04 0.11 -0.11 0.42 -0.02 0.16 -0.11 -0.00 -0.09 0.02 -0.02 0.06 0.00 -0.07 0.02 0.03 0.01
0.06 0.01 0.02 0.02 0.05 -0.06 -0.04 0.02 0.01 0.00 0.01 0.03 -0.05 0.03 -0.01 -0.14 0.02 0.01
0.05 -0.02 0.02 -0.02 0.01 -0.03 -0.01 -0.02 -0.41 0.19 0.04 -0.58 -0.83 -0.83 -1.54 -1.15
-0.89 -1.82 -1.04 -1.34 -1.60 -1.42 -1.26 -0.78 -1.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
00.000.000.00
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0.25\ 0.43\ 0.12\ 0.02\ 0.34\ 0.35\ 0.35\ 0.19\ 0.30\ 0.13\ 0.15\ 0.20\ 0.04\ 0.11\ 0.04\ 0.03\ 0.00\ 0.04
.25 0.09 0.05 0.04
0.22 0.11 0.11 0.07 0.28 0.19 0.17 0.63 0.36 0.08 -0.60 -1.18 0.17 0.14 -0.02 0.14 -0.46 -0.09
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.14 -0.14 -0.25 -0.19 -0.04 -0.13 -0.03 0.00 -0.39 0.02 -0.10 -0.04 -0.02 -0.18 -0.07 0.01
-0.03 -0.03 -0.01 -0.06 -0.04 -0.05 -0.03 -0.24 0.01 -0.05 0.01 -0.02 0.01 -0.22 -0.01 -0.07
-0.06 -0.01 -0.04 0.01 -0.07 -0.02 -0.02 -0.08 -0.00 -0.01 -0.01 0.16 -0.03 0.60 -0.76 -0.54
-0.99 -1.35 -0.24 -0.21 -0.60 -1.56 -1.02 -0.77 -1.71 -0.37 -0.75 -1.74 0.00 -0.17 -0.17 -0.17
-0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 -0.17 0.00 0.00
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0.05 0.11 -0.10 0.98 0.13 0.50 -0.13 0.01 0.25 0.06 -0.04 -0.08 -0.00 0.03 -0.01 0.02 -0.01
0.02 0.02 -0.04 -0.05 0.01 -0.07 -0.09 0.07 -0.02 -0.02 0.00 0.01 0.08 -0.06 -0.01 0.12 -0.03
-0.01 -0.02 -0.12 -0.09 -0.02 0.01 -0.16 -0.11 0.12 0.47 0.32 1.02 0.60 1.28 1.55 1.52 0.68
02 0.02 0.02 0.02
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0.05 0.01 -0.02 0.08 0.03 0.30 -0.01 0.07 -0.01 -0.00 -0.02 0.16 -0.00 0.01 0.41 0.08 0.03
0.03 0.31 0.05 0.12 0.05 0.18 0.04 0.21 0.25 0.44 0.65 0.56 -0.50 -0.96 -0.06 -0.48 -0.79
-1.04 -0.26 -0.13 -0.81 -1.17 -0.44 -1.17 -0.47 0.00 0.10 0.10 0.10 0.10 0.10 0.10 0.10
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0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00\ 0.00
-0.12 0.11 -0.22 -0.39 -0.24 -0.78 -0.21 -0.11 -0.33 -0.21 -0.15 -0.21 -0.14 -0.22 -0.06 -0.10
-0.01 -0.02 -0.07 -0.09 -0.05 -0.20 -0.08 -0.13 -0.14 -0.08 -0.03 -0.07 -0.02 -0.17 -0.04 -0.02
-0.27 -0.17 -0.01 -0.04 -0.23 -0.08 -0.17 -0.08 -0.28 -0.15 -0.11 -0.18 -0.53 -0.31 0.37 -0.06
03 0.03 0.03 0 03
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0.05 0.30 0.02 -0.74 -0.28 -0.53 -0.23 -0.12 -0.06 0.09 -0.03 -0.06 -0.01 -0.01 -0.01 -0.07
0.02 0.01 -0.06 0.04 0.00 -0.01 0.02 -0.04 -0.02 0.03 0.01 -0.01 0.03 -0.20 -0.02 0.02 -0.34
0.08 0.03 0.01 0.15 0.01 -0.03 0.08 -0.13 0.01 -0.21 -0.15 -0.28 -0.03 -1.25 -1.67 -2.68 -1.64
-1.76 -1.16 -3.60 -1.85 -2.18 -2.45 -2.75 -2.34 -2.12 -1.75 0.00 0.09 0.09 0.09 0.09 0.09 0.09
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 $\begin{array}{c} -0.06\ 0.08\ -0.66\ -0.82\ -0.39\ -0.32\ -0.52\ -0.21\ 0.26\ -0.15\ -0.26\ -0.11\ -0.10\ -0.09\ -0.04\ -0.13 \\ -0.06\ -0.03\ -0.17\ -0.12\ -0.09\ -0.09\ -0.15\ -0.59\ -0.11\ -0.12\ -0.06\ -0.06\ -0.04\ -0.19\ -0.08\ -0.09 \\ -0.39\ -0.13\ -0.07\ -0.12\ -0.41\ -0.17\ -0.18\ -0.18\ -0.18\ -0.33\ -0.21\ -0.64\ -0.86\ -0.99\ -0.97\ -1.72\ -0.90 \\ -1.05\ -1.38\ -0.30\ -0.12\ -0.79\ -0.04\ -1.33\ -0.36\ -0.16\ -0.22\ -0.71\ -0.53\ 0.00\ -0.07\ -0.07\ -0.07\ -0.07 \\ -0.07\ -0.07\ -0.07\ -0.07\ -0.07\ -0.07\ -0.07\ -0.07\ -0.07\ -0.07\ 0.00\ 0.00\ 0.00 \\ 000\ 0.00\ 0.00\ 0.00 \end{array}$

0.00 0.00

 $\begin{array}{c} 0.04\ 0.13\ 0.20\ 0.43\ -0.04\ 0.37\ 0.22\ 0.00\ 0.17\ -0.02\ -0.02\ -0.09\ -0.05\ -0.05\ -0.05\ -0.02\ -0.06\ -0.02\ -0.05\ -0.08\ -0.03\ -0.02\ -0.03\ -0.06\ -0.04\ -0.01\ 0.00\ 0.03\ -0.05\ -0.04\ -0.05\ -0.07\ -0.06\ 0.00\ 0.08\ -0.06\ -0.06\ 0.00\ 0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.08\ -0.09\ 0.00\$