Advent of Code

— 2024 —

by Lord Baryhobal



Stars: 23 / 50

Mon	Tue	Wed	Thu	Fri	Sat	Sun
						1 ★★
2 **	3 ★★	4 ★★	5 ★★	6 ★★	7 ★★	8 ★★
9 **	10 ★★	11 ★★	12 *	13	14	15
16	17	18	19	20	21	22
23	24	25				

Contents Day 1 * 3 Puzzle 1 3 Puzzle 2 3 Day 2 * 4 Puzzle 1 4 Puzzle 2 4 Day 3 * 5 Puzzle 1 5 Puzzle 2 5 Day 4 * 6 Puzzle 1 6 Puzzle 2 6 Day 5 * 7 Puzzle 1 7 Puzzle 2 7 Day 6 * 8 Puzzle 1 8 Puzzle 2 8 Day 7**9 Puzzle 1 9 Puzzle 2 9 Day 8**.....10 Puzzle 1 10 Puzzle 2 10 Puzzle 1 11 Puzzle 2 11 Puzzle 1 12 Puzzle 2 12 Day 11 * 13 Puzzle 1 13 Puzzle 2 13 Puzzle 1 14 Puzzle 2 14

Day 1 🛨 🛨

Puzzle 1

Example passes

Result: 2113135

Puzzle 2

Example passes

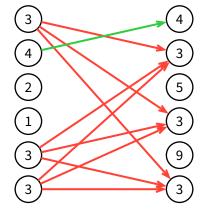


Figure 1: Example (visualization)



Example passes

Result: 660

Puzzle 2

Example passes

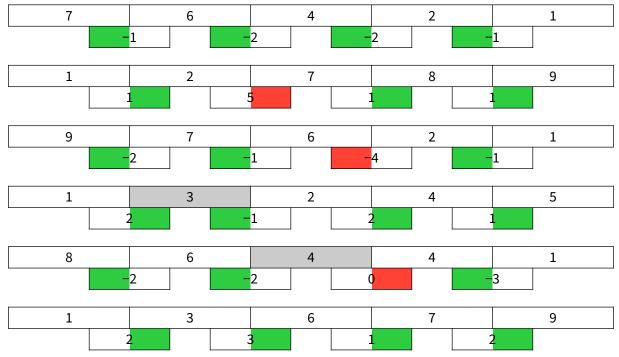


Figure 2: Example (visualization)

Day 3

Puzzle 1

Example '1' passes

$$\begin{array}{c} \texttt{x}\underbrace{\texttt{mul(2,4)}} \% \texttt{Mmul[3,7]!@^do_not_} + \texttt{mul(32,64]then(}\underbrace{\texttt{mul(11,8)}} \\ 88 & 40 \\ \\ \texttt{Listing 1: Example '1' (visualization)} \end{array}$$

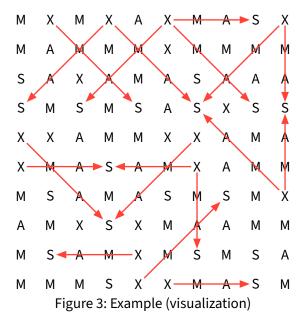
Result: 187825547

Puzzle 2

Example '2' passes



Example passes



Result: 2654

Puzzle 2

Example passes





Example passes

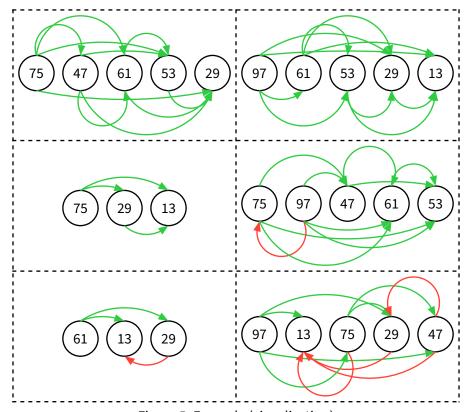


Figure 5: Example (visualization)

Result: 5374

Puzzle 2

Example passes



Example passes

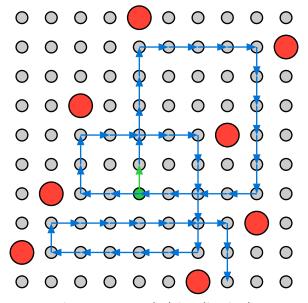


Figure 6: Example (visualization)

Result: 4752

Puzzle 2

Example passes

Day 7

Puzzle 1

Example passes

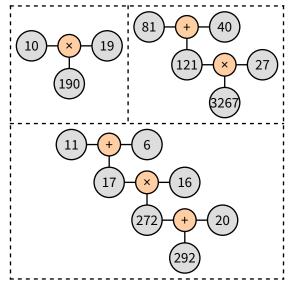


Figure 7: Example (visualization)

Result: 850435817339

Puzzle 2

Example passes

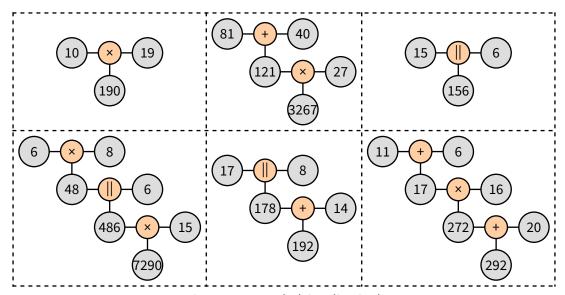


Figure 8: Example (visualization)

Day 8

Puzzle 1

Example passes

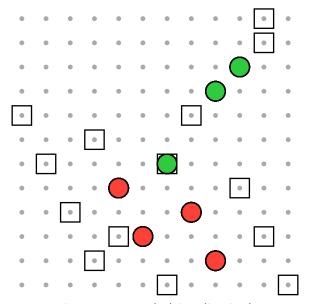


Figure 9: Example (visualization)

Result: 265

Puzzle 2

Example passes

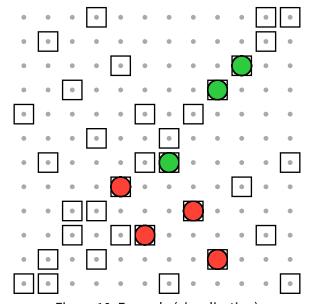


Figure 10: Example (visualization)



Example '1' passes

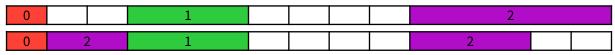


Figure 11: Example '1' (visualization)

Example '2' passes

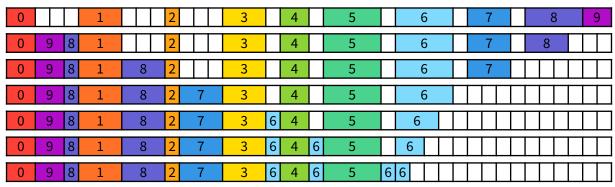


Figure 12: Example '2' (visualization)

Result: 6390180901651

Puzzle 2

Example '1' passes



Figure 13: Example '1' (visualization)

Example '2' passes



Figure 14: Example '2' (visualization)



Example passes

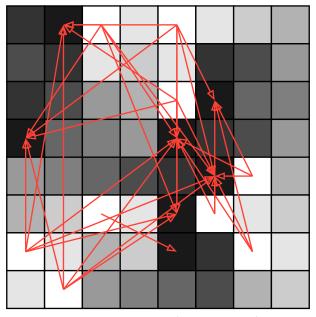


Figure 15: Example (visualization)

Result: 825

Puzzle 2

Example passes

Day 11★★

Puzzle 1

Example passes

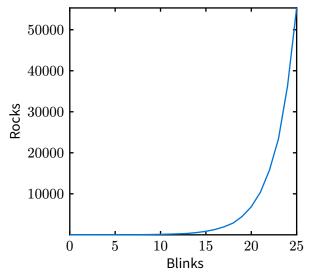


Figure 16: Example (visualization)

Result: 191690

Puzzle 2

