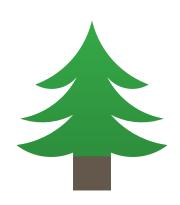
# **Advent of Code**

**— 2024 —** 

by Lord Baryhobal



Stars: 28 / 50

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

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Day 1 🛨 🛨

## Puzzle 1

Example passes

Result: 2113135

## Puzzle 2

Example passes

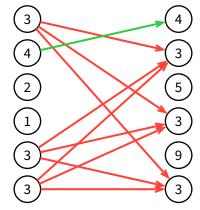


Figure 1: Example (visualization)



Example passes

Result: 660

## Puzzle 2

## Example passes



Figure 2: Example (visualization)

## Day 3

### Puzzle 1

Example '1' passes

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

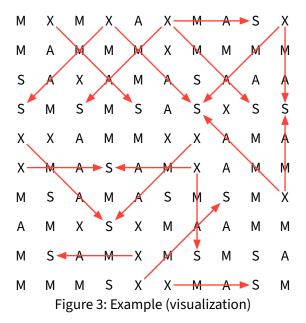
Result: 187825547

### Puzzle 2

Example '2' passes



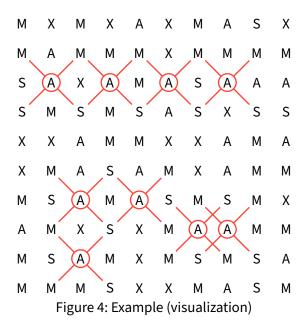
Example passes



Result: 2654

#### Puzzle 2

Example passes





## Example passes

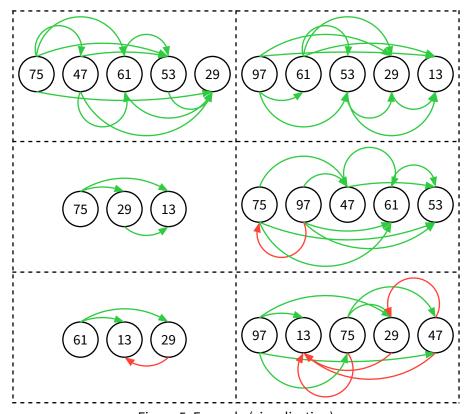


Figure 5: Example (visualization)

Result: 5374

## Puzzle 2

Example passes



Example passes

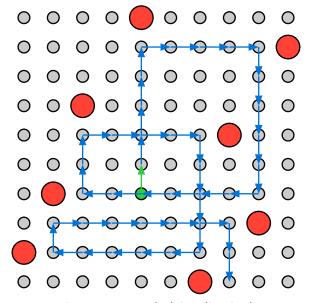


Figure 6: Example (visualization)

Result: 4752

#### Puzzle 2

Example passes

Day 7

### Puzzle 1

#### Example passes

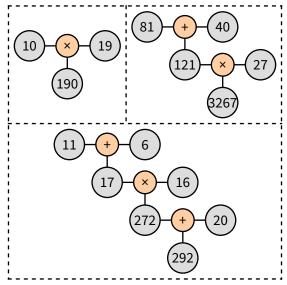


Figure 7: Example (visualization)

Result: 850435817339

## Puzzle 2

### Example passes

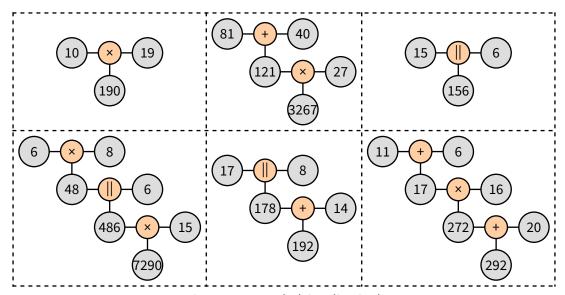


Figure 8: Example (visualization)

## Day 8

#### Puzzle 1

Example passes

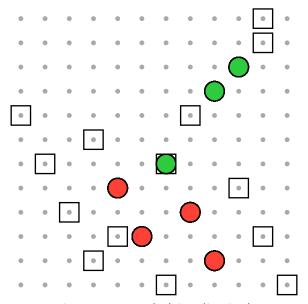


Figure 9: Example (visualization)

Result: 265

#### Puzzle 2

Example passes

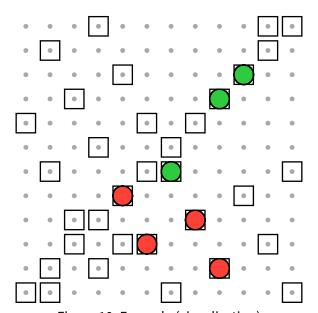


Figure 10: Example (visualization)



Example '1' passes

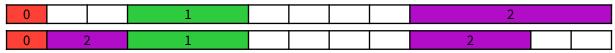


Figure 11: Example '1' (visualization)

#### Example '2' passes

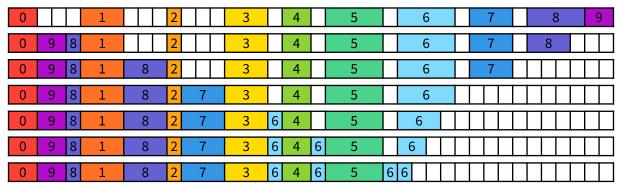


Figure 12: Example '2' (visualization)

#### Result: 6390180901651

#### Puzzle 2

Example '1' passes

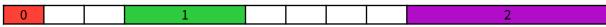


Figure 13: Example '1' (visualization)

#### Example '2' passes



Figure 14: Example '2' (visualization)



Example passes

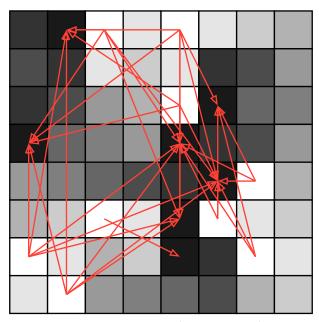


Figure 15: Example (visualization)

Result: 825

## Puzzle 2

Example passes

## Day 11★★

## Puzzle 1

Example passes

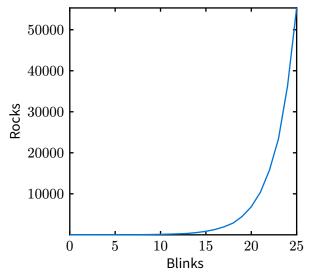


Figure 16: Example (visualization)

Result: 191696

## Puzzle 2

## Day 12\*\*

### Puzzle 1

Example '1' passes Example '2' passes Example '3' passes

Result: 1450422

#### Puzzle 2

Example '1' passes Example '2' passes Example '3' passes

Example '4' passes Example '5' passes

Day 13★★

## Puzzle 1

Example passes

Result: 29438

## Puzzle 2

Example passes



Example passes

Result: 230436441

## Puzzle 2

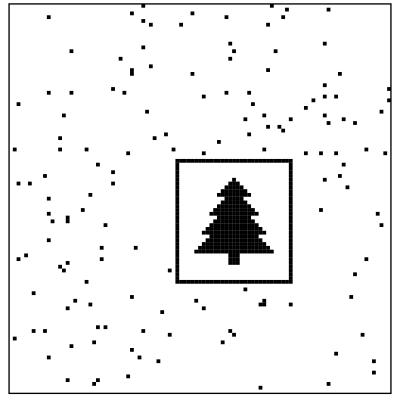


Figure 17: Christmas tree easter egg