

1 2 3

4 5

6

6 8 9

2 2

3 3

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...

Part 2:

$M \times N \times |S|$ iterations

Fast alg?

ex: $356 \times 24 \times 1$

or $356 \times 24 + 1$

$i=0: [1, 2, 3]$

$\times 10 + \text{area}$

$i=1: [1, 20+4, 30+5]$

$i=2: [1, 24, 35+6]$

→ but, you are still treating each cell as a list...