

# Lattice Multiplication

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## Power Up

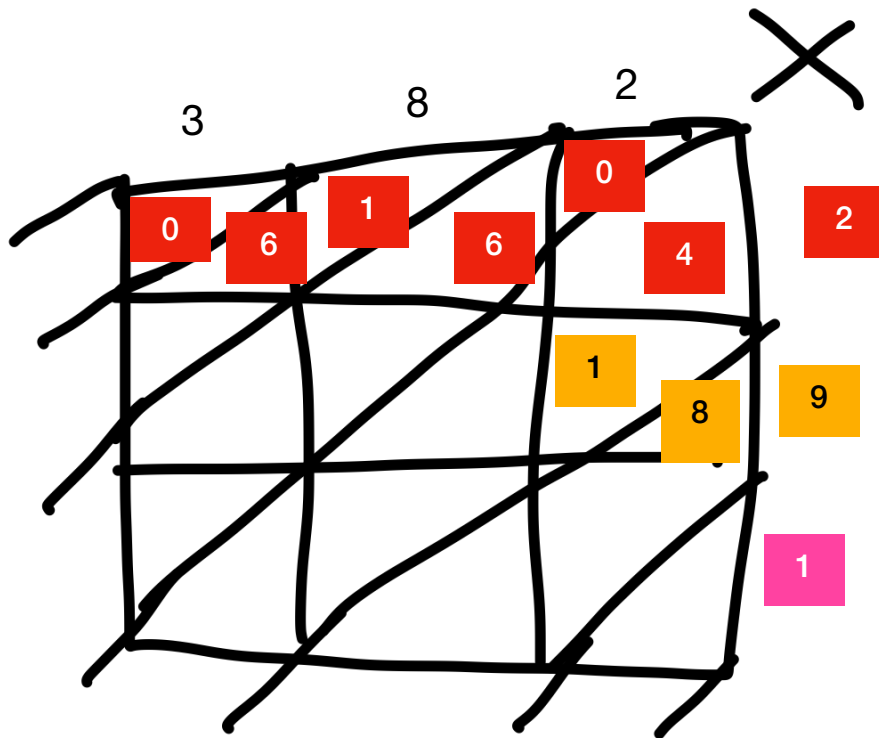
You can do these anytime, in any order.

A. Multiply your multiplication table from  $1 \times 1$  to  $9 \times 9$  within a few days.

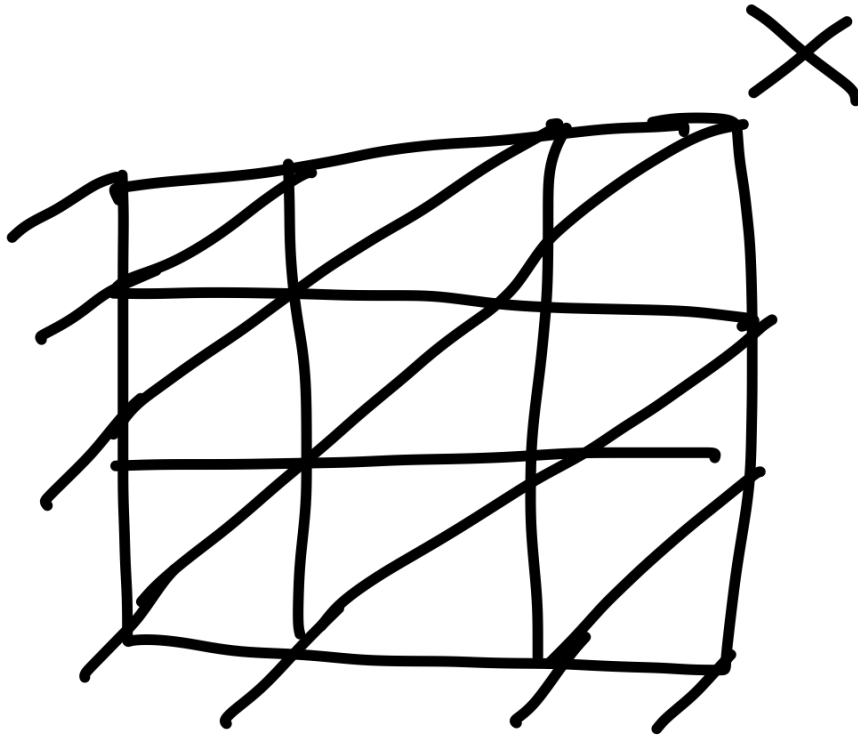
## Lattice Multiplication

Multiply using lattice multiplication.

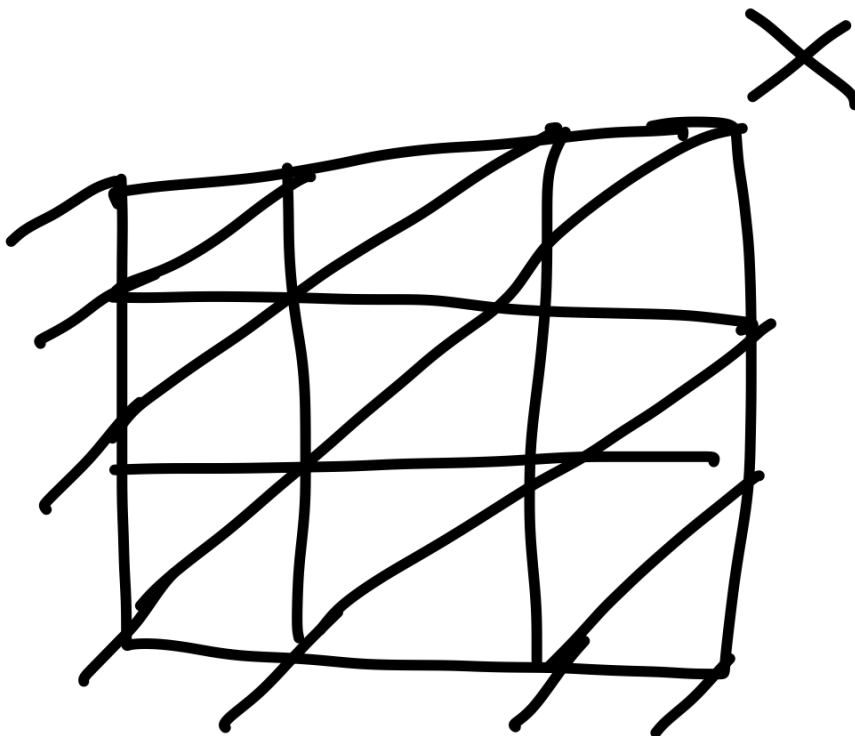
1. Complete the lattice multiplication:  $382 \times 291$



2.  $219 \times 271$



3.  $942 \times 291$



## Workspace<sup>1</sup>

Tips:

- Number your work like this:

- 1.
- 2.
- 3.
- ...

I got you started on numbering. Continue!

- 1.

<sup>1</sup> I'm sure you don't need this workspace. It's just a waste of space. But you might need the workspace, just in case. This footnote can be loooooooooooooooooooooongggggggg, but I don't want to waste space. Now I've used three lines. If I don't stop, I'll eventually use four lines. So close!

## **Additional notes**

Note-taking tips:

- Use dashes, or bullets.

I got you started. Here's a dash:

-

## Answers

1. 111,162
2. 59,349
3. 274,122