Name: $\qquad$
Date: $\qquad$

## Minecraft Rectangles

If you haven't done so already, make a simple world for yourself where you can explore mathematical concepts without messing up anything you've created in your other worlds.

Make a series of rectangles that meet the following descriptions:

- A $2 \times 3$ grid of blocks.
- A $3 \times 5$ grid of blocks.
- A 7x10 grid of blocks.
- A 10x12 grid of blocks.

How many blocks are in each of these rectangles?
Do you know what people call this calculation in math?
Show your work, and write your answer in a complete sentence.

