



Training Mission - Cookie Confusion

Garbanzo has been baking his famous chocolate potato chip cookies for AVU Agents. He's boxed up the first batch on the left, but all the boxes on the right seem to be different sizes. He needs to find boxes that hold the same number of cookies as the boxes he's already done.

Directions: Help Garbanzo by writing how many cookies can fit inside each empty box. Then draw lines to connect the boxes that can hold the same number of cookies as the ones on the left.

Left Side (Cookie Boxes):

- Box 1: 1x30 grid of cookies
- Box 2: 3x6 grid of cookies
- Box 3: 4x5 grid of cookies
- Box 4: 1x8 grid of cookies
- Box 5: 3x4 grid of cookies
- Box 6: 4x6 grid of cookies

Right Side (Empty Boxes):

- Box 1: 10x2 rectangle
- Box 2: 4x2 rectangle
- Box 3: 6x2 rectangle
- Box 4: 6x7 rectangle
- Box 5: 8x3 rectangle
- Box 6: 5x6 rectangle
- Box 7: 9x2 rectangle
- Box 8: 10x2 rectangle
- Box 9: 4x2 rectangle
- Box 10: 6x2 rectangle

Next Step:

Explain a quick way you can find how many cookies each box can hold. Does this remind you of any other formulas you know?