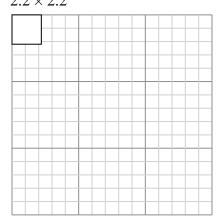
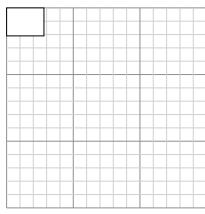
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 2.2×2.2



Create another rectangle that is scaled to 16 times the size of the current rectangle.

2) The rectangle below has the dimensions: 2.8×2.1



Create another rectangle that is scaled to 16 times the size of the current rectangle.

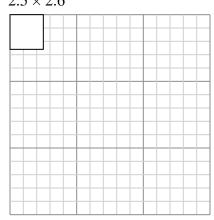
1.			

Answers

2. _____

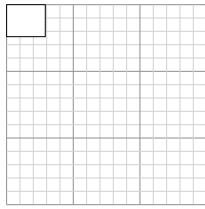
3. _____

3) The rectangle below has the dimensions: 2.5×2.6



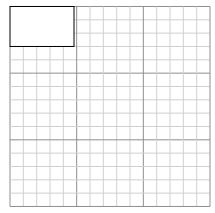
Create another rectangle that is scaled to 16 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.9×2.4



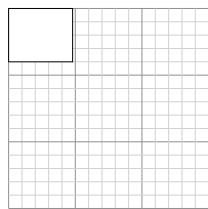
Create another rectangle that is scaled to 4 times the size of the current rectangle.

5) The rectangle below has the dimensions: 4.8×3

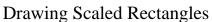


Create another rectangle that is scaled to 9 times the size of the current rectangle.

6) The rectangle below has the dimensions: 4.8×4



Create another rectangle that is scaled to 9 times the size of the current rectangle.

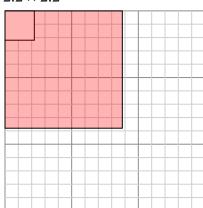


Name:

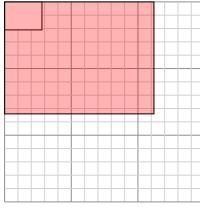
Answer Key

Draw each rectangle to the scale shown and determine the new dimensions.

The rectangle below has the dimensions: 2.2×2.2

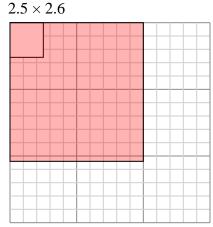


Create another rectangle that is scaled to 16 times the size of the current rectangle. The rectangle below has the dimensions: 2.8×2.1

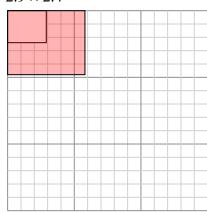


Create another rectangle that is scaled to 16 times the size of the current rectangle.

3) The rectangle below has the dimensions:

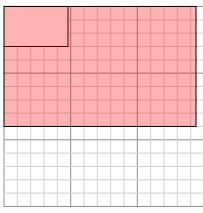


Create another rectangle that is scaled to 16 times the size of the current rectangle. **4)** The rectangle below has the dimensions: 2.9×2.4



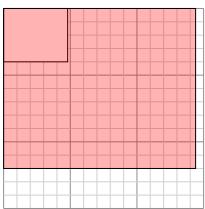
Create another rectangle that is scaled to 4 times the size of the current rectangle.

5) The rectangle below has the dimensions: 4.8×3



Create another rectangle that is scaled to 9 times the size of the current rectangle.

The rectangle below has the dimensions: 4.8×4



Create another rectangle that is scaled to 9 times the size of the current rectangle.

Answers

 8.8×8.8

 10×10.4

 5.8×4.8