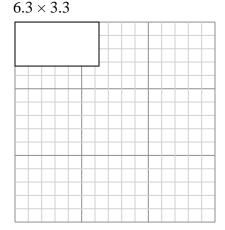
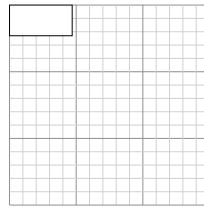
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions:



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

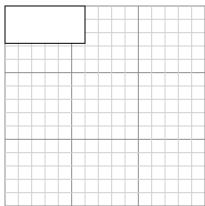
The rectangle below has the dimensions:  $4.7 \times 2.3$ 



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

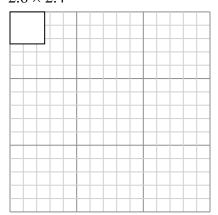
**Answers** 

The rectangle below has the dimensions:  $6 \times 2.8$ 

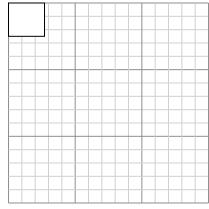


Create another rectangle that is scaled to 4 times the size of the current rectangle.

The rectangle below has the dimensions:  $2.6 \times 2.4$ 

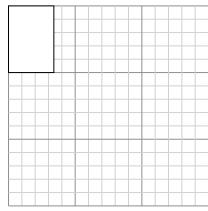


Create another rectangle that is scaled to 16 times the size of the current rectangle. The rectangle below has the dimensions:  $2.7 \times 2.5$ 



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

The rectangle below has the dimensions:  $3.4 \times 5$ 

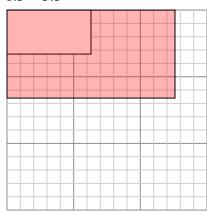


Create another rectangle that is scaled to 9 times the size of the current rectangle.

Name:

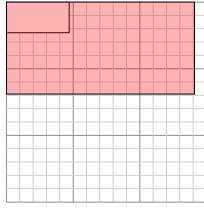
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions:  $6.3 \times 3.3$ 



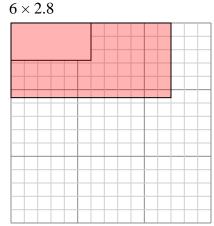
Create another rectangle that is scaled to 4 times the size of the current rectangle.

2) The rectangle below has the dimensions:  $4.7 \times 2.3$ 



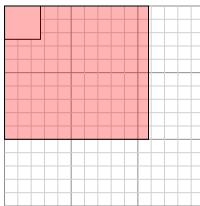
Create another rectangle that is scaled to 9 times the size of the current rectangle.

3) The rectangle below has the dimensions:



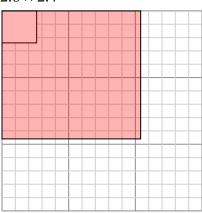
Create another rectangle that is scaled to 4 times the size of the current rectangle.

4) The rectangle below has the dimensions:  $2.7 \times 2.5$ 



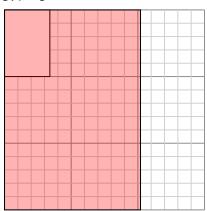
Create another rectangle that is scaled to 16 times the size of the current rectangle.

5) The rectangle below has the dimensions:  $2.6 \times 2.4$ 



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

6) The rectangle below has the dimensions:  $3.4 \times 5$ 



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

Answers

1. **12.6×6.6** 

2. **14.1×6.9** 

12×5.6

4. **10.8×10** 

5. **10.4×9.6** 

 $10.2\times15$