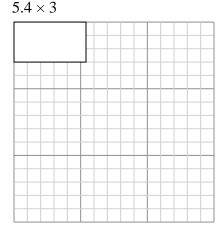
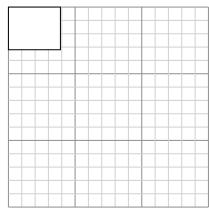
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions:



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

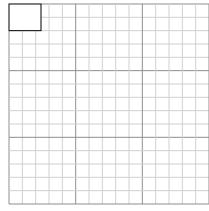
2) The rectangle below has the dimensions:  $3.9 \times 3.2$ 



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

**Answers** 

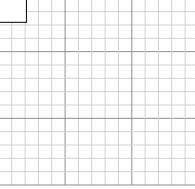
The rectangle below has the dimensions:  $2.4 \times 2$ 



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

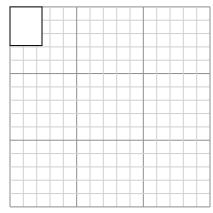
4) The rectangle below has the dimensions:

 $2.1 \times 2.8$ 

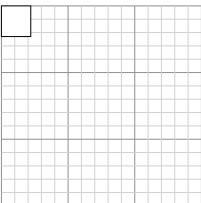


Create another rectangle that is scaled to 16 times the size of the current rectangle.

The rectangle below has the dimensions:  $2.4 \times 2.9$ 



Create another rectangle that is scaled to 16 times the size of the current rectangle. 6) The rectangle below has the dimensions:  $2.2 \times 2.3$ 

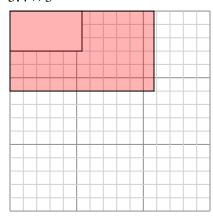


Create another rectangle that is scaled to 16 times the size of the current rectangle.

 $2.4 \times 2$ 

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

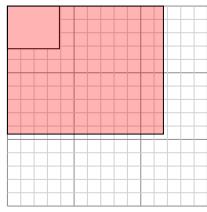
1) The rectangle below has the dimensions:  $5.4 \times 3$ 



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

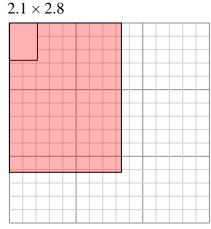
The rectangle below has the dimensions:

2) The rectangle below has the dimensions:  $3.9 \times 3.2$ 



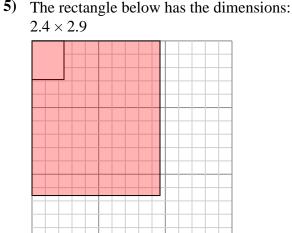
Create another rectangle that is scaled to 9 times the size of the current rectangle.

The rectangle below has the dimensions:

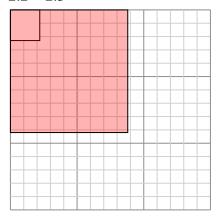


Create another rectangle that is scaled to 16 times the size of the current rectangle.

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



Create another rectangle that is scaled to 16 times the size of the current rectangle. **6)** The rectangle below has the dimensions:  $2.2 \times 2.3$ 



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

## **Answers**

 $10.8\times6$