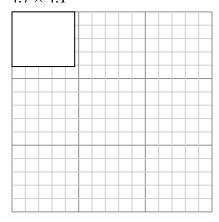
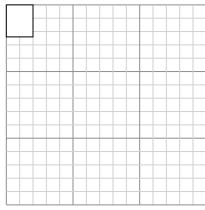
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 4.7×4.1



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

2) The rectangle below has the dimensions: 2×2.4



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



1. _____

_

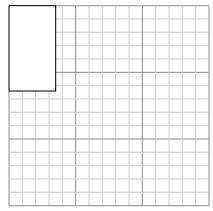
3. _____

4. _____

5. _____

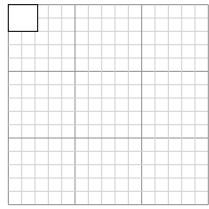
6. _____

3) The rectangle below has the dimensions: 3.5×6.4



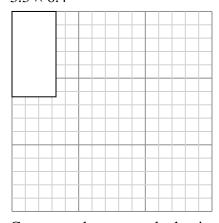
Create another rectangle that is scaled to 4 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.2×2



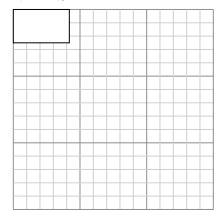
Create another rectangle that is scaled to 16 times the size of the current rectangle.

5) The rectangle below has the dimensions: 3.3×6.4



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

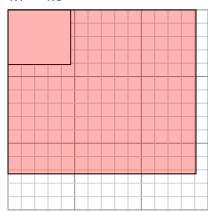
6) The rectangle below has the dimensions: 4.2×2.5



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

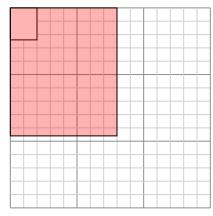
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 4.7×4.1



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

2) The rectangle below has the dimensions: 2×2.4



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

Answers

1. 14.1×12.3

2. **8×9.6**

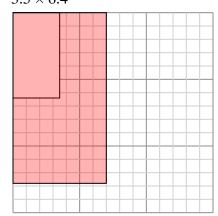
7×12.8

4. **8.8**×**8**

5. **6.6**×12.8

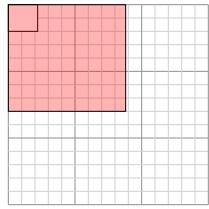
6. 12.6×7.5

3) The rectangle below has the dimensions: 3.5×6.4



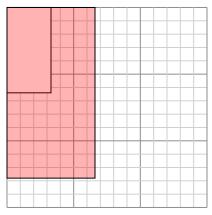
Create another rectangle that is scaled to 4 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.2×2



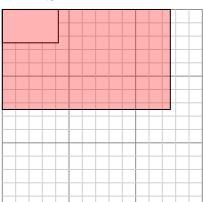
Create another rectangle that is scaled to 16 times the size of the current rectangle.

5) The rectangle below has the dimensions: 3.3×6.4



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

6) The rectangle below has the dimensions: 4.2×2.5



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