



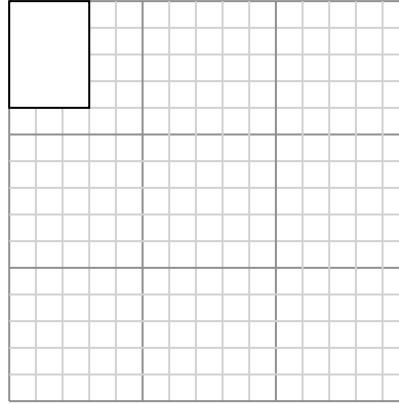
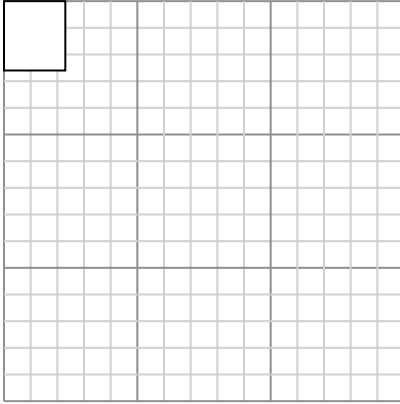
Draw each rectangle to the scale shown and determine the new dimensions.

**Answers**

- 1) The rectangle below has the dimensions:  
 $2.3 \times 2.6$

- 2) The rectangle below has the dimensions:  
 $3 \times 4$

1. \_\_\_\_\_



2. \_\_\_\_\_

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

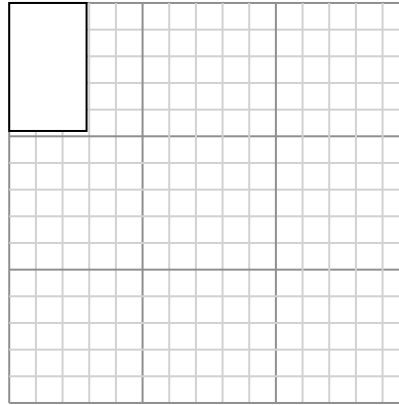
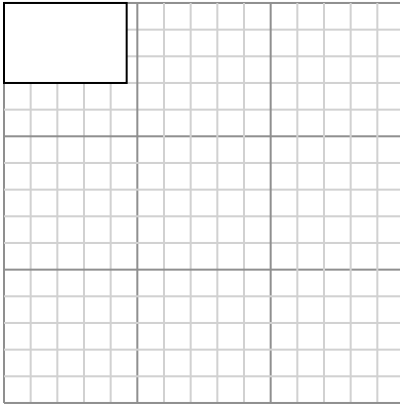
Create another rectangle that is scaled to 9 times the size of the current rectangle.

3. \_\_\_\_\_

- 3) The rectangle below has the dimensions:  
 $4.6 \times 3$

- 4) The rectangle below has the dimensions:  
 $2.9 \times 4.8$

4. \_\_\_\_\_



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

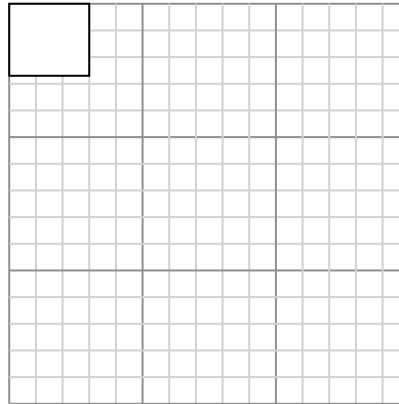
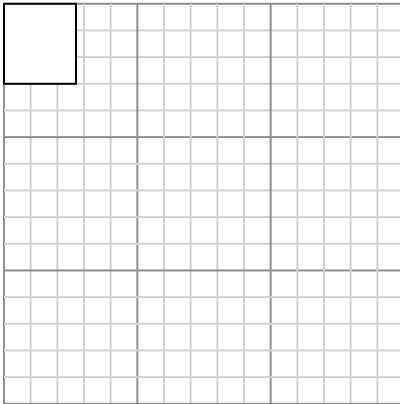
Create another rectangle that is scaled to 9 times the size of the current rectangle.

5. \_\_\_\_\_

- 5) The rectangle below has the dimensions:  
 $2.7 \times 3$

- 6) The rectangle below has the dimensions:  
 $3 \times 2.7$

6. \_\_\_\_\_



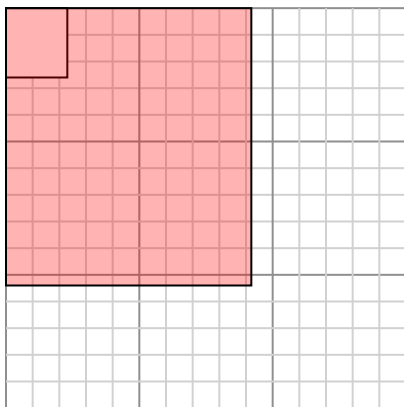
Create another rectangle that is scaled to 16 times the size of the current rectangle.

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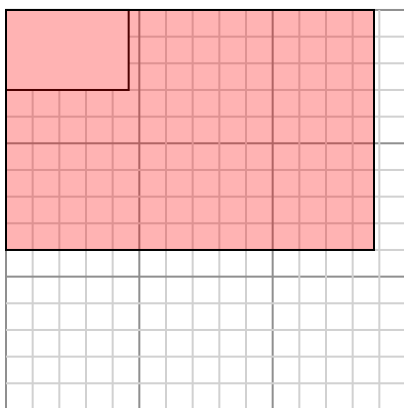
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.3 \times 2.6$



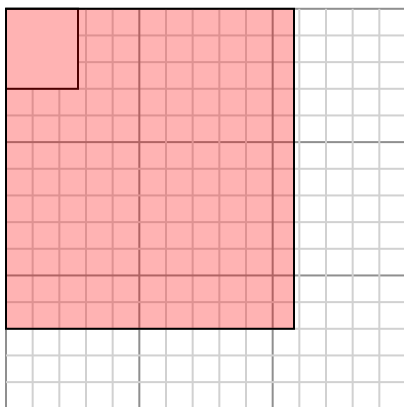
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $4.6 \times 3$



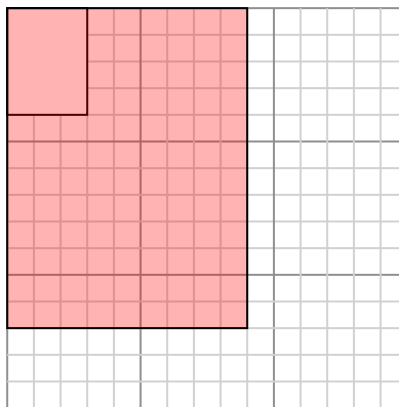
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.7 \times 3$



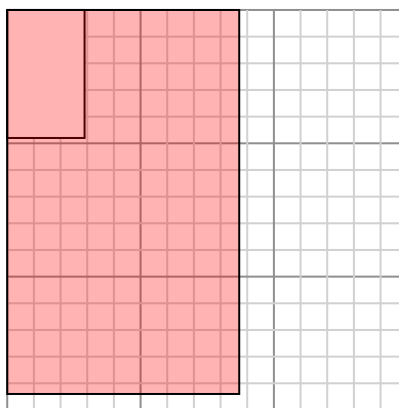
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3 \times 4$



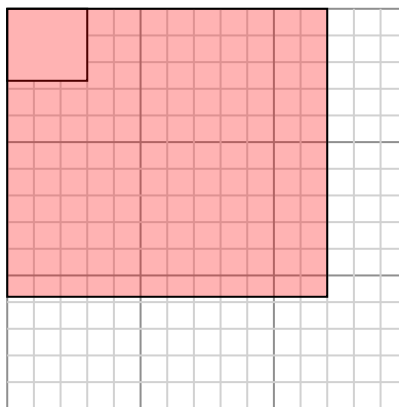
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.9 \times 4.8$



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

- 6) The rectangle below has the dimensions:  
 $3 \times 2.7$



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

Answers

1.  $9.2 \times 10.4$

2.  $9 \times 12$

3.  $13.8 \times 9$

4.  $8.7 \times 14.4$

5.  $10.8 \times 12$

6.  $12 \times 10.8$