

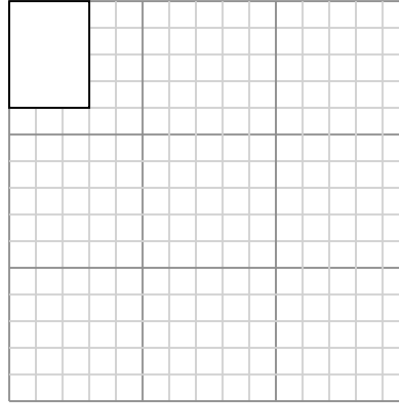
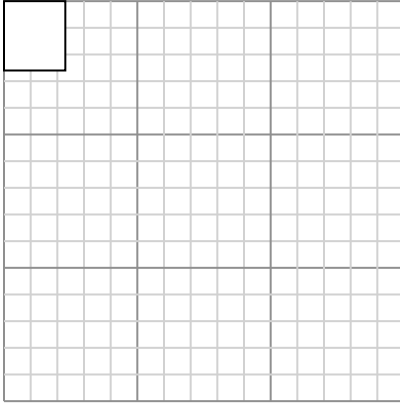


Draw each rectangle to the scale shown and determine the new dimensions.

Answers

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

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

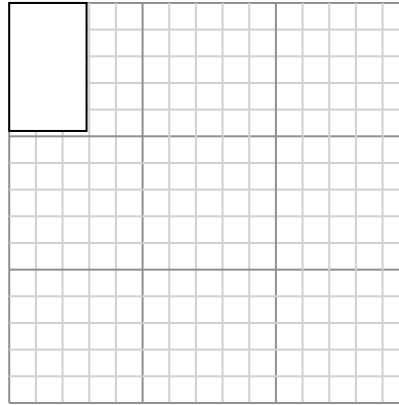
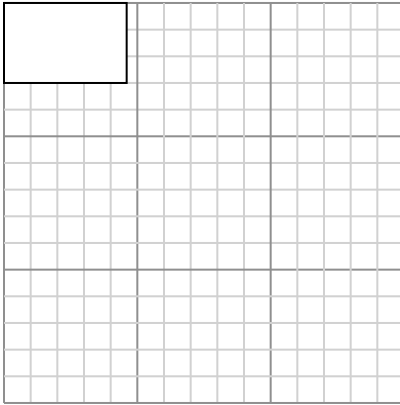


Create another rectangle that is scaled to 16 times the size of the current rectangle.

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

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

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

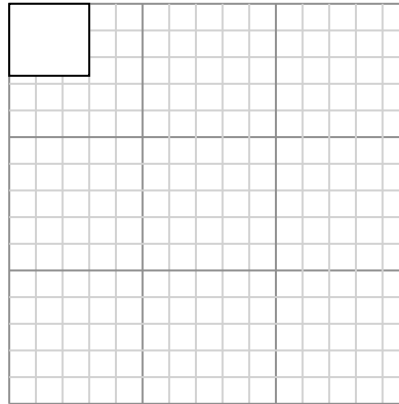
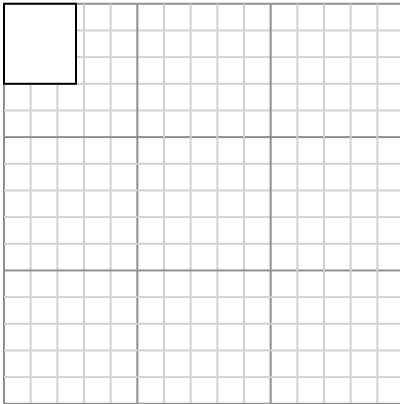


Create another rectangle that is scaled to 9 times the size of the current rectangle.

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

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

- 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.

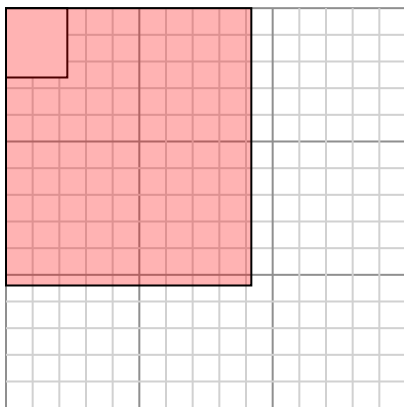
Create another rectangle that is scaled to 16 times the size of the current rectangle.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



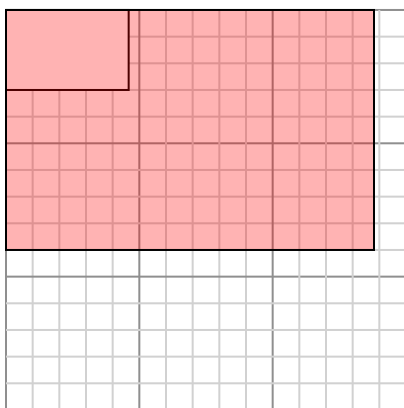
Draw each rectangle to the scale shown and determine the new dimensions.

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



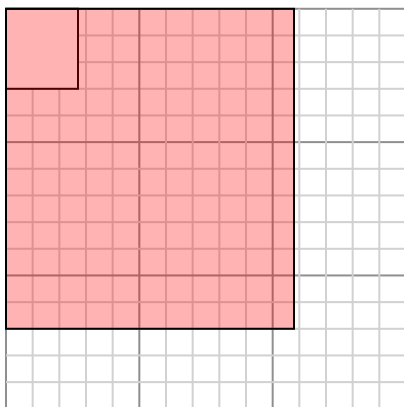
Create another rectangle that is scaled to 16 times the size of the current rectangle.

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



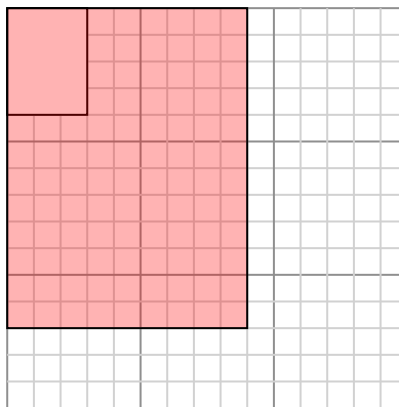
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



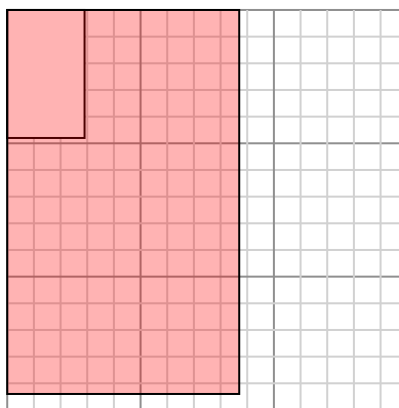
Create another rectangle that is scaled to 16 times the size of the current rectangle.

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



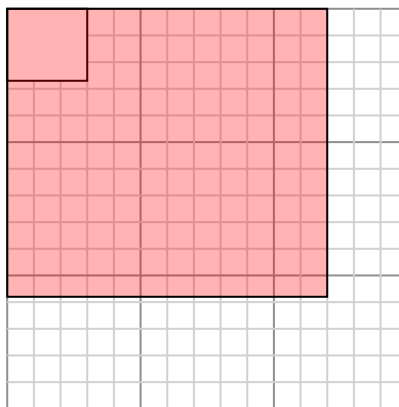
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 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.  $12 \times 10.8$