



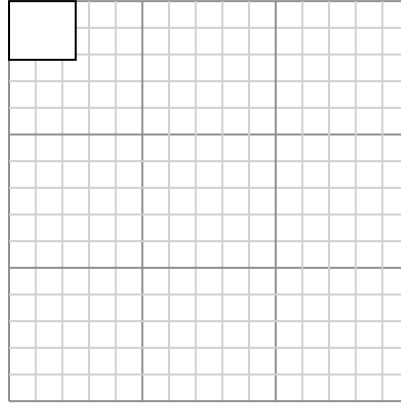
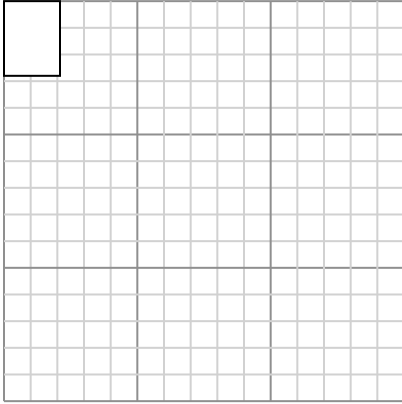
Draw each rectangle to the scale shown and determine the new dimensions.

Answers

- 1) The rectangle below has the dimensions:  
 $2.1 \times 2.8$

- 2) The rectangle below has the dimensions:  
 $2.5 \times 2.2$

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



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

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

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

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

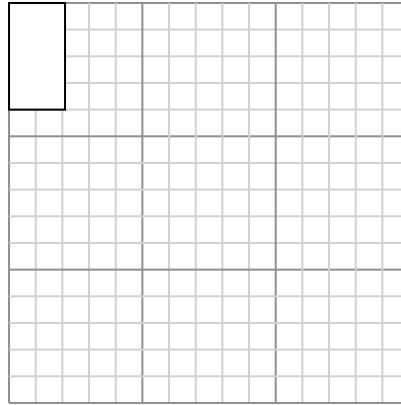
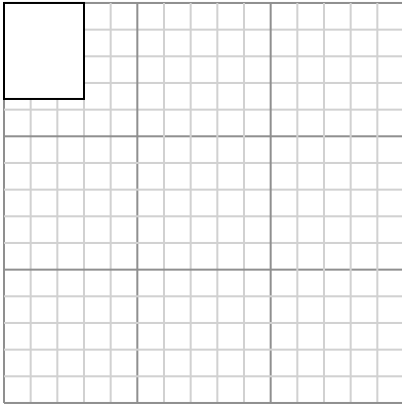
6. \_\_\_\_\_

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.

- 3) The rectangle below has the dimensions:  
 $3 \times 3.6$

- 4) The rectangle below has the dimensions:  
 $2.1 \times 4$

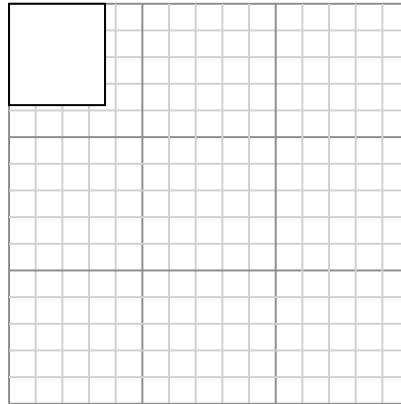
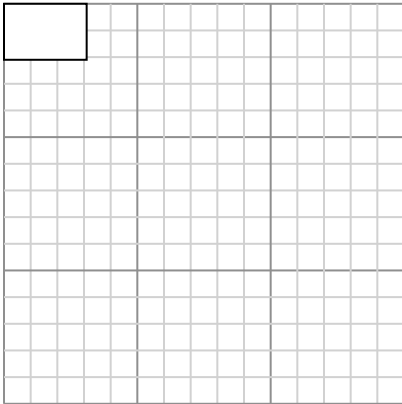


Create another rectangle that is scaled to 4 times the size of the current rectangle.

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

- 5) The rectangle below has the dimensions:  
 $3.1 \times 2.1$

- 6) The rectangle below has the dimensions:  
 $3.6 \times 3.8$



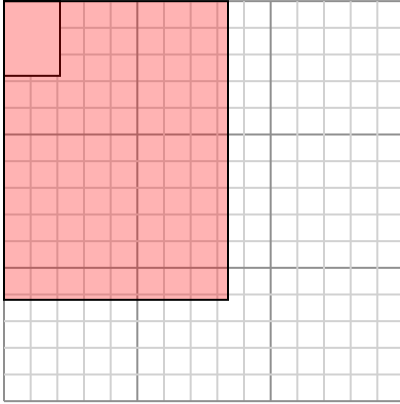
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



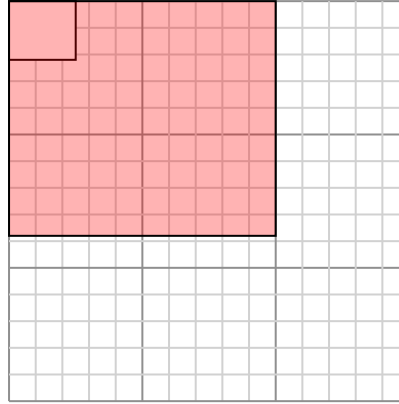
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.1 \times 2.8$



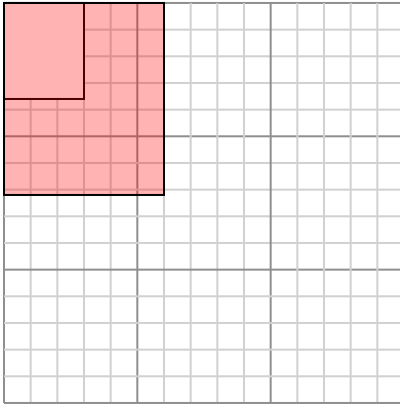
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.5 \times 2.2$



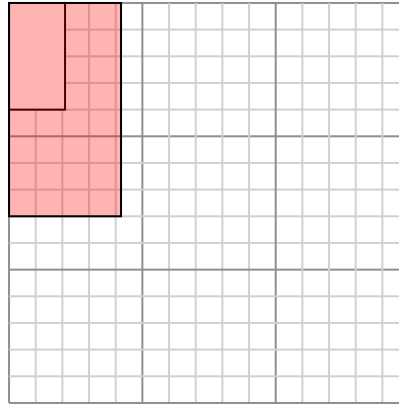
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3 \times 3.6$



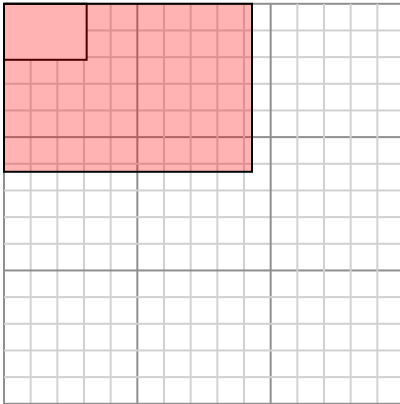
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.1 \times 4$



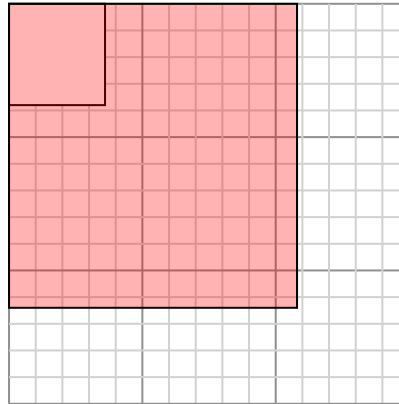
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $3.1 \times 2.1$



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

- 6) The rectangle below has the dimensions:  
 $3.6 \times 3.8$



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

Answers

1.  $8.4 \times 11.2$

2.  $10 \times 8.8$

3.  $6 \times 7.2$

4.  $4.2 \times 8$

5.  $9.3 \times 6.3$

6.  $10.8 \times 11.4$