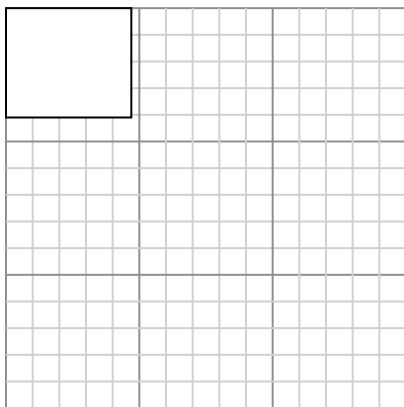




Draw each rectangle to the scale shown and determine the new dimensions.

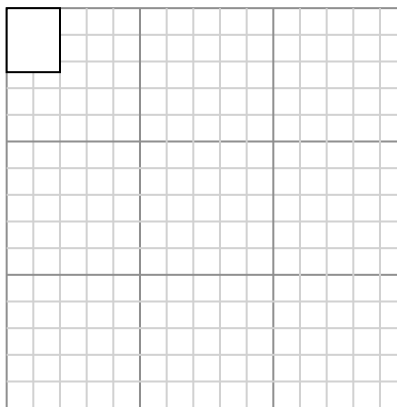
Answers

- 1) The rectangle below has the dimensions:  
 $4.7 \times 4.1$



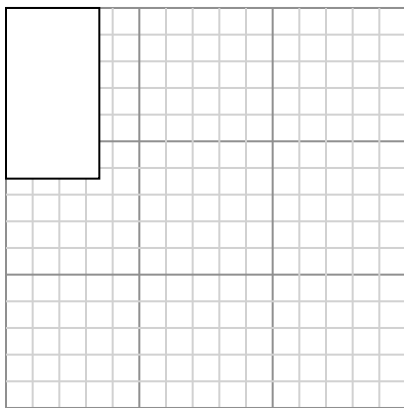
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



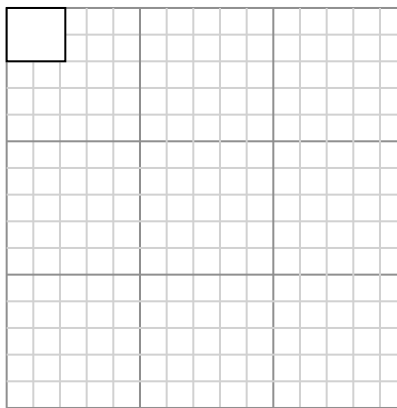
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.5 \times 6.4$



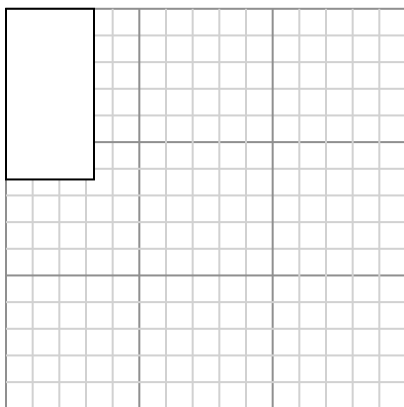
Create another rectangle that is scaled to 4 times the size of the current rectangle.

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



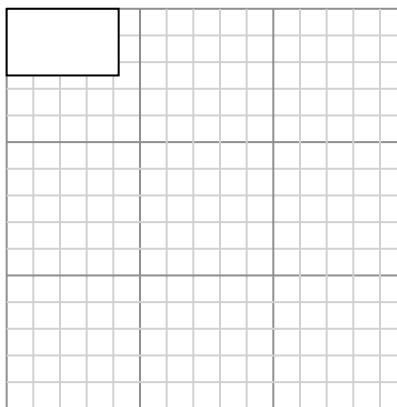
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $3.3 \times 6.4$



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

- 6) The rectangle below has the dimensions:  
 $4.2 \times 2.5$



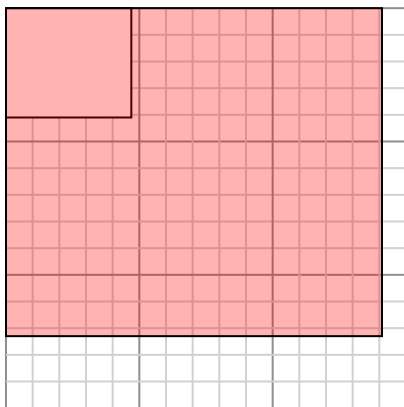
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



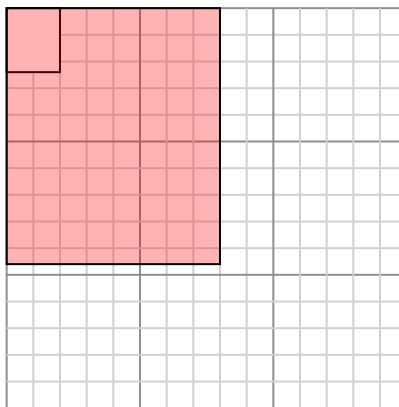
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $4.7 \times 4.1$



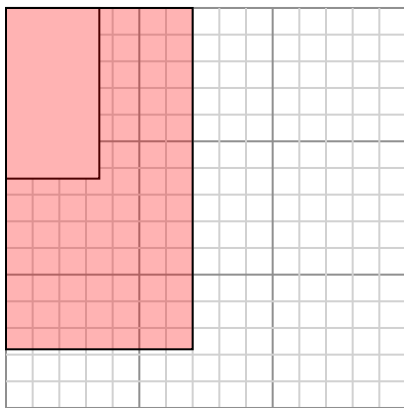
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



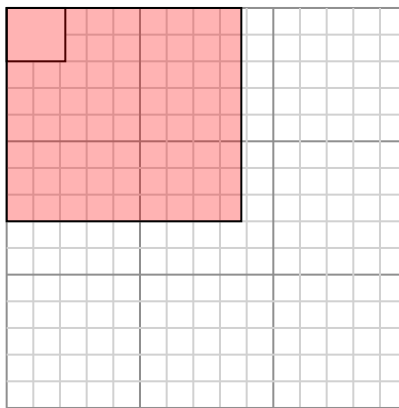
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.5 \times 6.4$



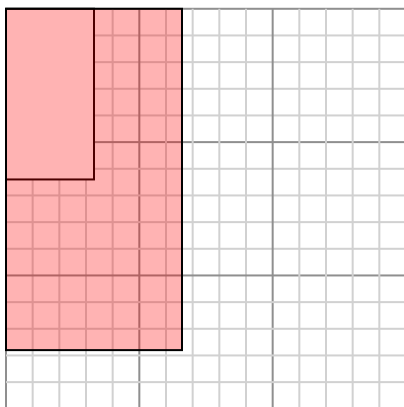
Create another rectangle that is scaled to 4 times the size of the current rectangle.

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



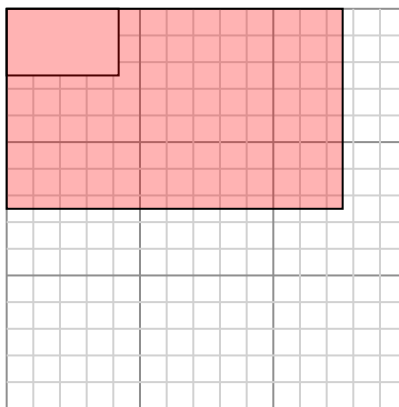
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $3.3 \times 6.4$



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

- 6) The rectangle below has the dimensions:  
 $4.2 \times 2.5$



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

**Answers**

1.  $14.1 \times 12.3$

2.  $8 \times 9.6$

3.  $7 \times 12.8$

4.  $8.8 \times 8$

5.  $6.6 \times 12.8$

6.  $12.6 \times 7.5$