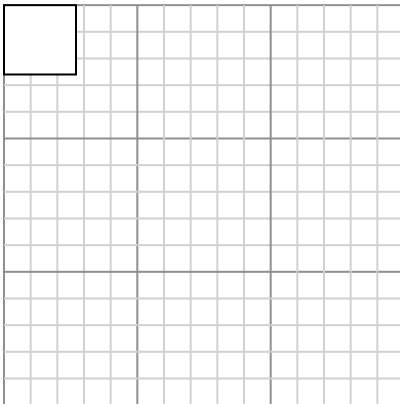


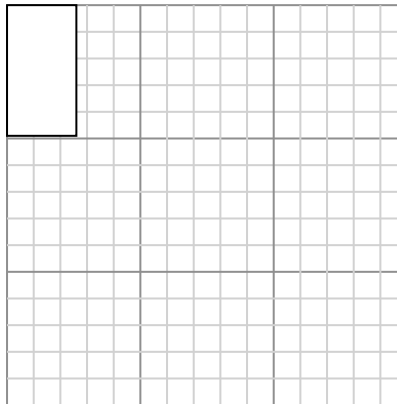
**Draw each rectangle to the scale shown and determine the new dimensions.**

- 1) The rectangle below has the dimensions:  
 $2.7 \times 2.6$



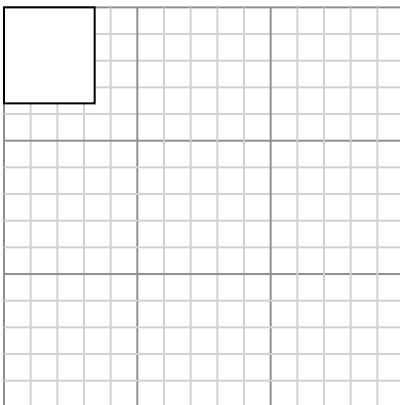
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.6 \times 4.9$



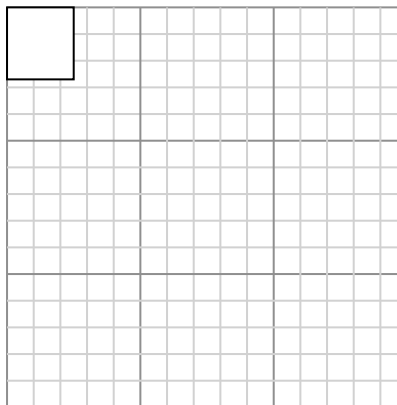
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.4 \times 3.6$



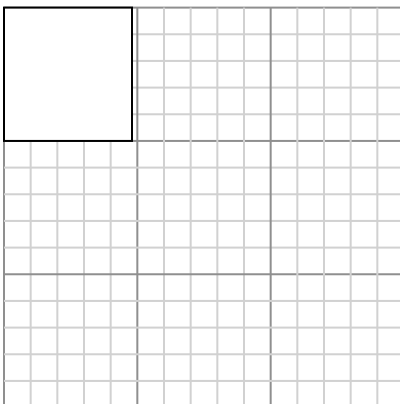
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.5 \times 2.7$



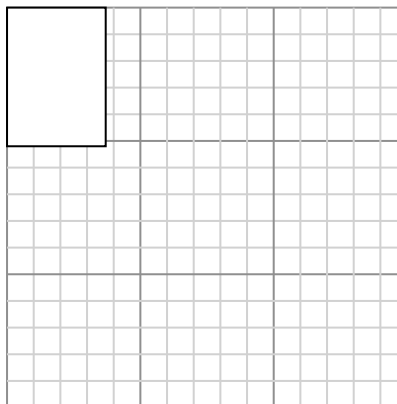
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.8 \times 5$



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

- 6) The rectangle below has the dimensions:  
 $3.7 \times 5.2$



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

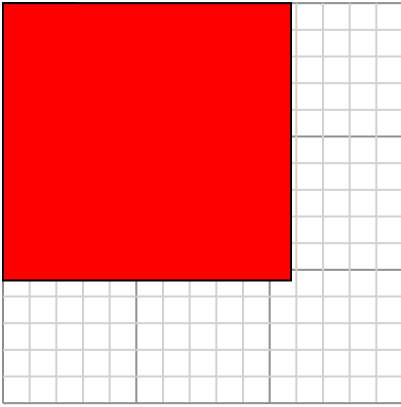
**Answers**

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



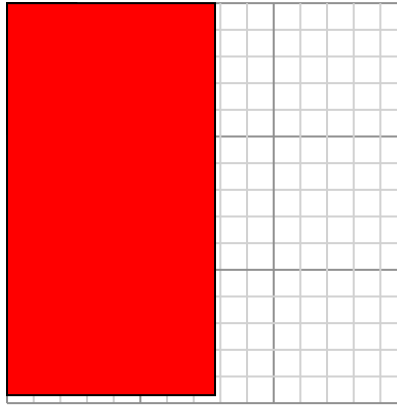
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.7 \times 2.6$



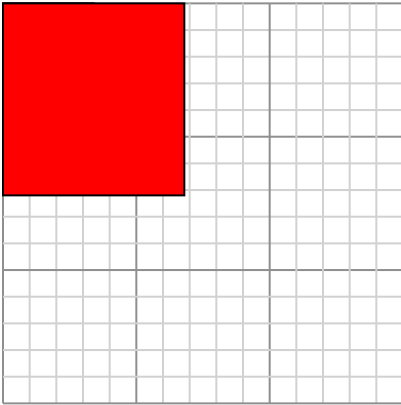
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.6 \times 4.9$



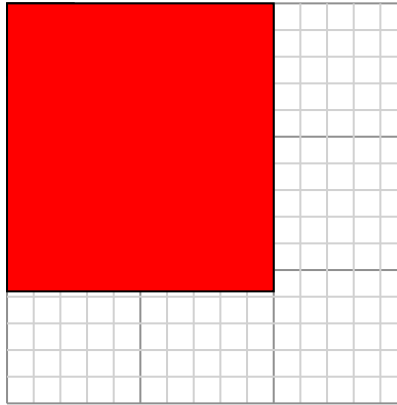
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.4 \times 3.6$



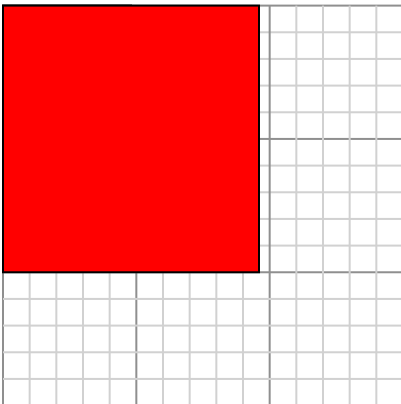
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.5 \times 2.7$



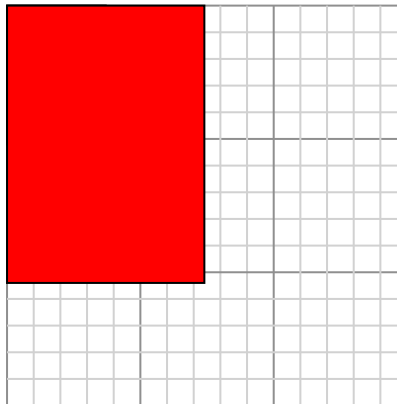
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.8 \times 5$



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

- 6) The rectangle below has the dimensions:  
 $3.7 \times 5.2$



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

**Answers**

1.  **$10.8 \times 10.4$**
2.  **$7.8 \times 14.7$**
3.  **$6.8 \times 7.2$**
4.  **$10 \times 10.8$**
5.  **$9.6 \times 10$**
6.  **$7.4 \times 10.4$**