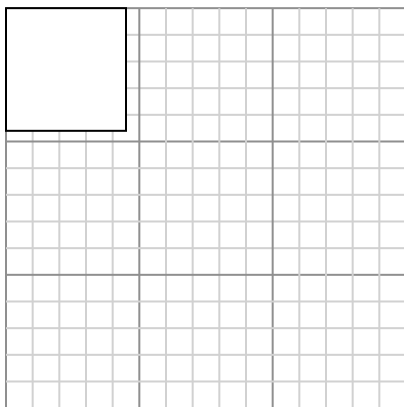




Draw each rectangle to the scale shown and determine the new dimensions.

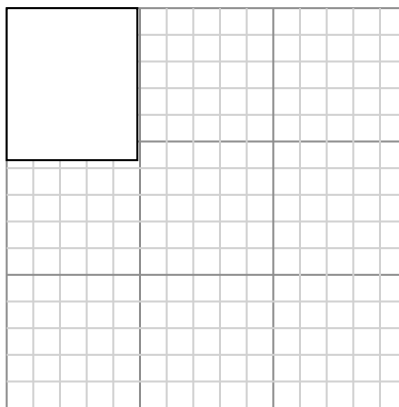
Answers

- 1) The rectangle below has the dimensions:  
 $4.5 \times 4.6$



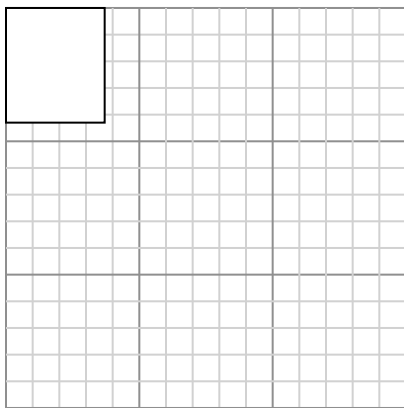
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $4.9 \times 5.7$



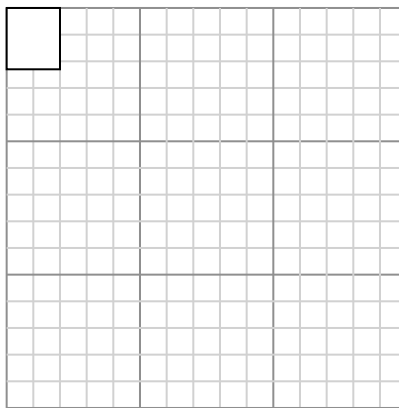
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.7 \times 4.3$



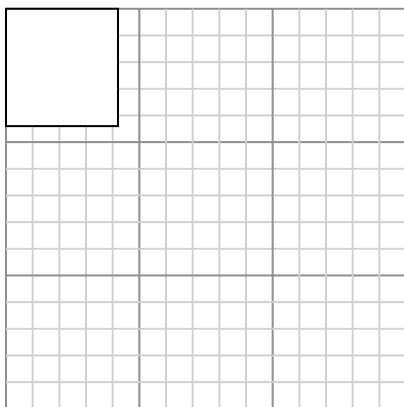
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2 \times 2.3$



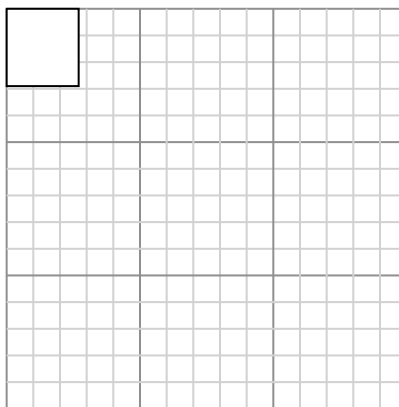
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.2 \times 4.4$



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

- 6) The rectangle below has the dimensions:  
 $2.7 \times 2.9$



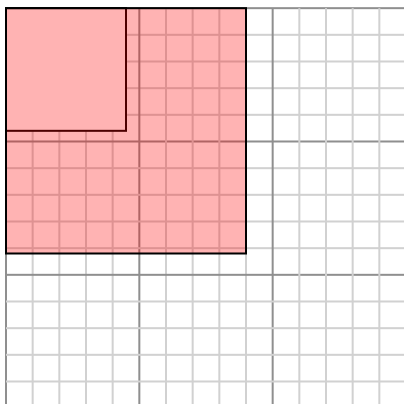
Create another rectangle that is scaled to 16 times the size of the current rectangle.

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



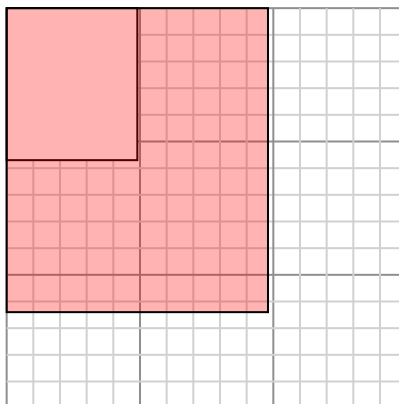
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $4.5 \times 4.6$



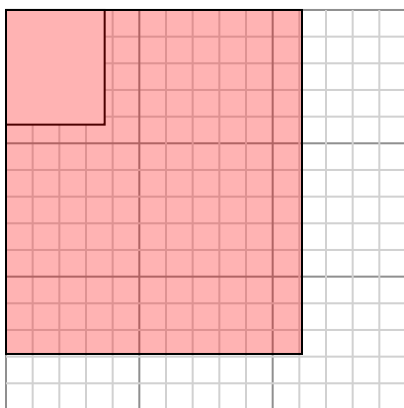
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $4.9 \times 5.7$



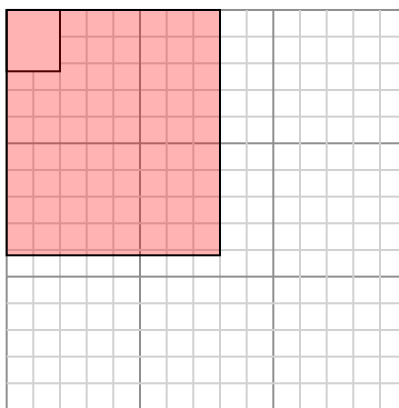
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.7 \times 4.3$



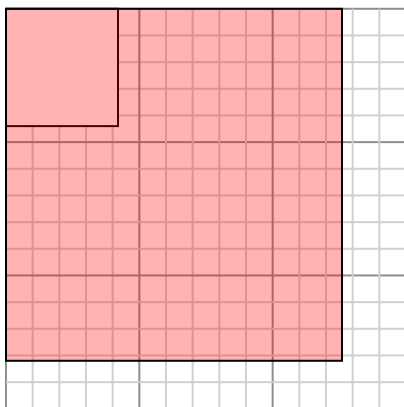
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2 \times 2.3$



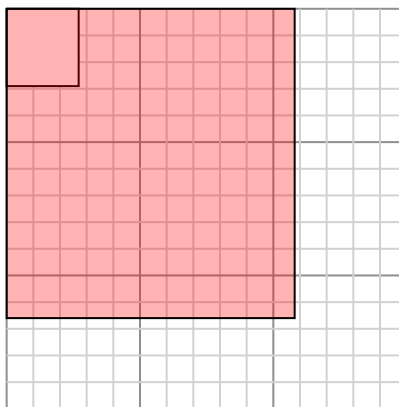
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.2 \times 4.4$



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

- 6) The rectangle below has the dimensions:  
 $2.7 \times 2.9$



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

### Answers

1.  **$9 \times 9.2$**
2.  **$9.8 \times 11.4$**
3.  **$11.1 \times 12.9$**
4.  **$8 \times 9.2$**
5.  **$12.6 \times 13.2$**
6.  **$10.8 \times 11.6$**