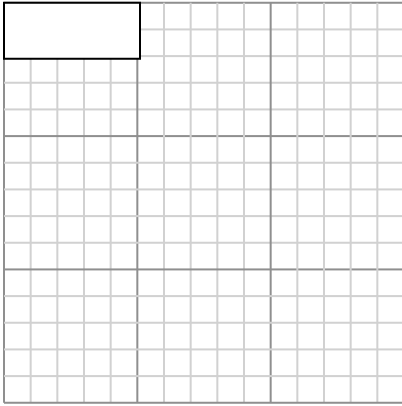




Draw each rectangle to the scale shown and determine the new dimensions.

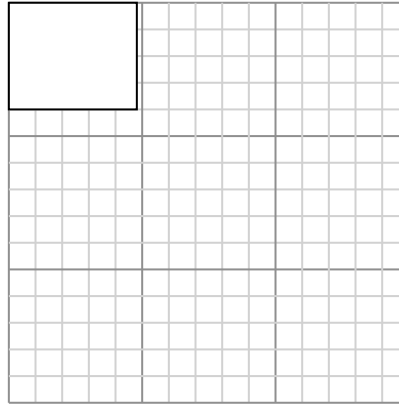
**Answers**

- 1) The rectangle below has the dimensions:  
 $5.1 \times 2.1$



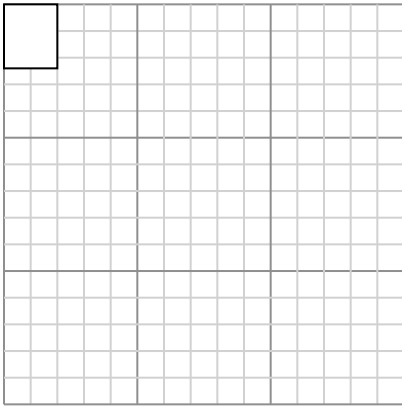
Create another rectangle that is scaled to 4 times the size of the current rectangle.

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



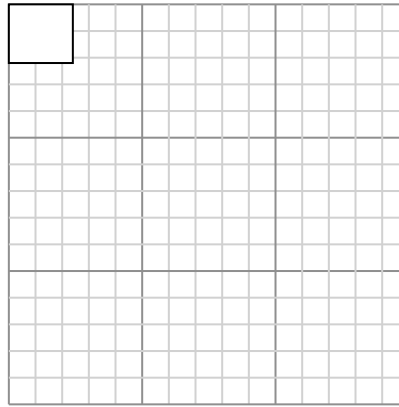
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



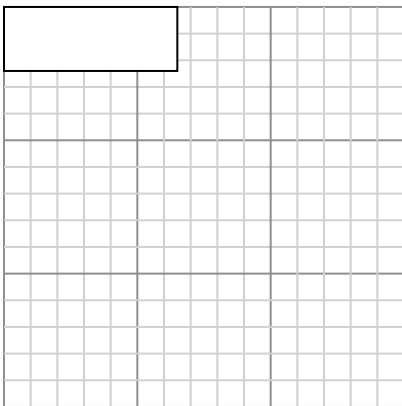
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2.2$



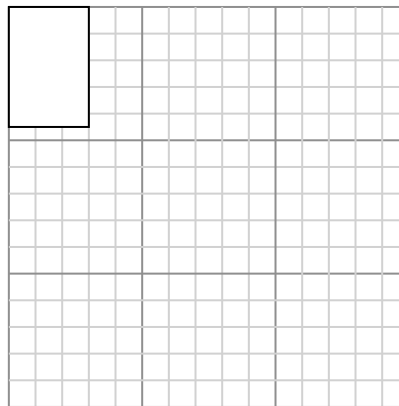
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $6.5 \times 2.4$



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

- 6) The rectangle below has the dimensions:  
 $3 \times 4.5$



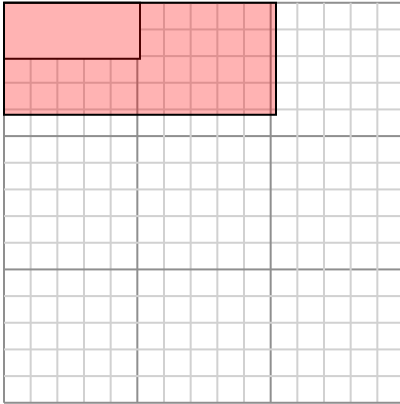
Create another rectangle that is scaled to 9 times the size of the current rectangle.

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



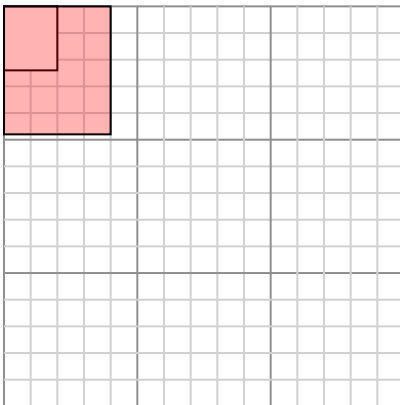
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $5.1 \times 2.1$



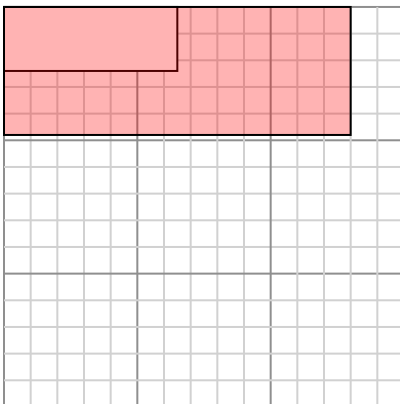
Create another rectangle that is scaled to 4 times the size of the current rectangle.

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



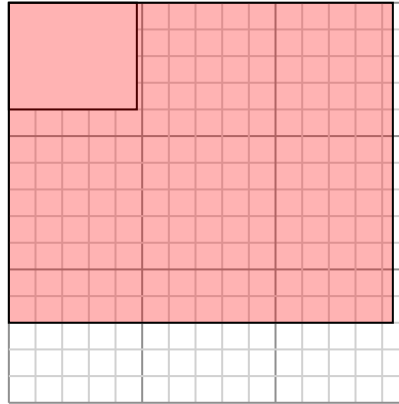
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $6.5 \times 2.4$



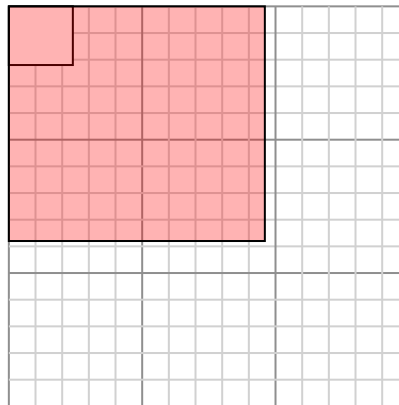
Create another rectangle that is scaled to 4 times the size of the current rectangle.

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



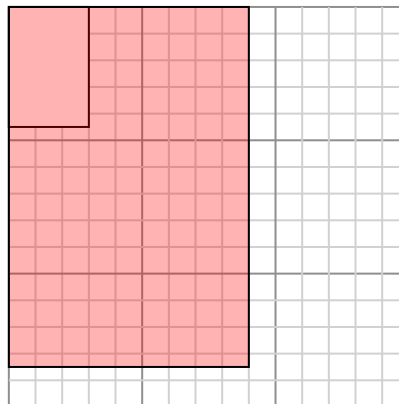
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2.2$



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

- 6) The rectangle below has the dimensions:  
 $3 \times 4.5$



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

Answers

1. **10.2×4.2**

2. **14.4×12**

3. **4×4.8**

4. **9.6×8.8**

5. **13×4.8**

6. **9×13.5**