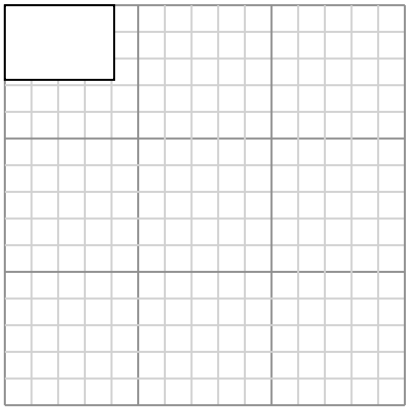
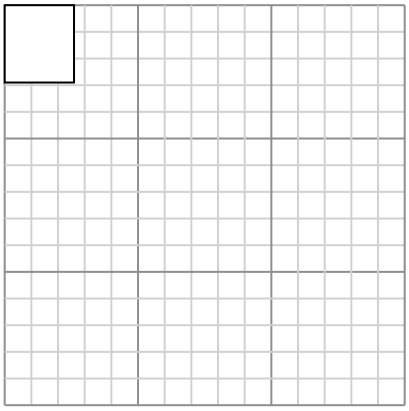
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 4.1 × 2.8



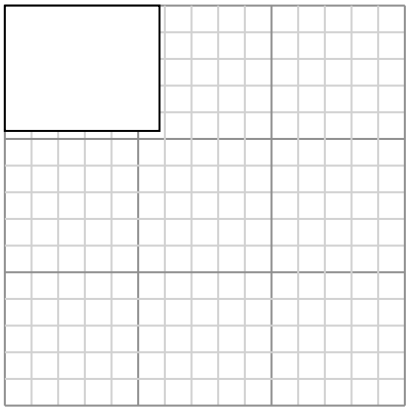
Create another rectangle that is scaled to 9 times the size of the current rectangle.

2) The rectangle below has the dimensions: 2.6 × 2.9



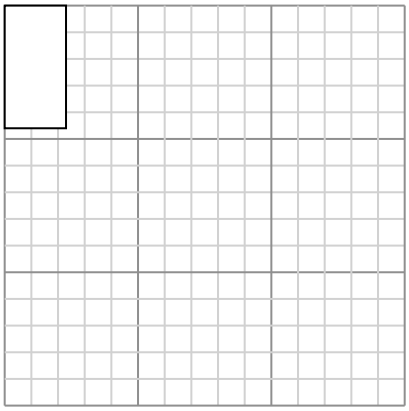
Create another rectangle that is scaled to 16 times the size of the current rectangle.

3) The rectangle below has the dimensions: 5.8 × 4.7



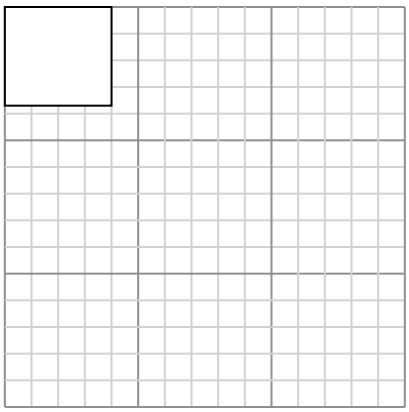
Create another rectangle that is scaled to 4 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.3 × 4.6



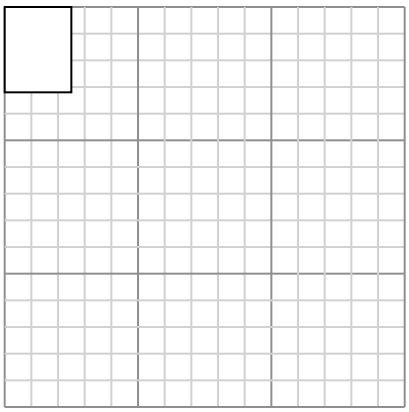
Create another rectangle that is scaled to 9 times the size of the current rectangle.

5) The rectangle below has the dimensions: 4 × 3.7



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

6) The rectangle below has the dimensions: 2.5 × 3.2



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

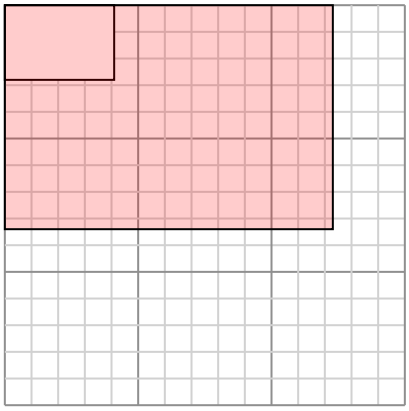
Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

1-6	83	67	50	33	17	0

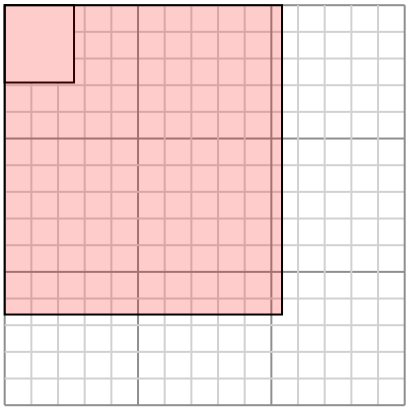
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 4.1 × 2.8



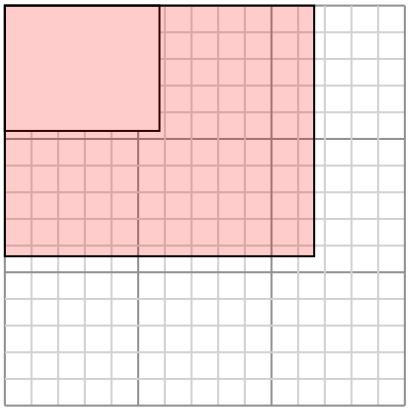
Create another rectangle that is scaled to 9 times the size of the current rectangle.

2) The rectangle below has the dimensions: 2.6 × 2.9



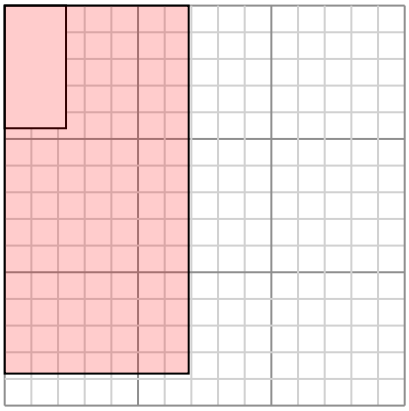
Create another rectangle that is scaled to 16 times the size of the current rectangle.

3) The rectangle below has the dimensions: 5.8 × 4.7



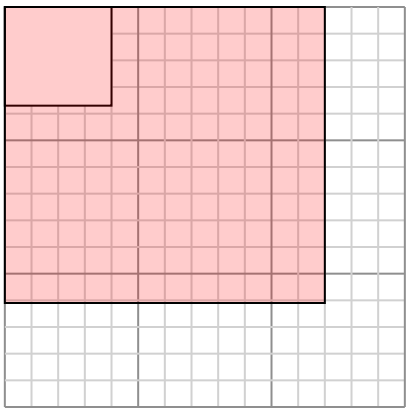
Create another rectangle that is scaled to 4 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.3 × 4.6



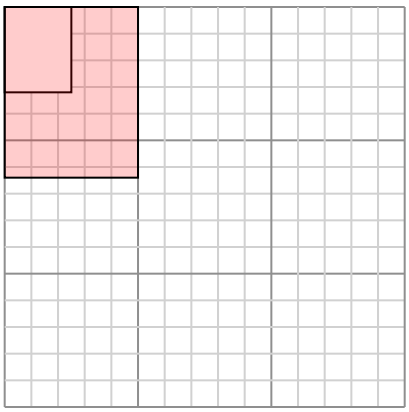
Create another rectangle that is scaled to 9 times the size of the current rectangle.

5) The rectangle below has the dimensions: 4 × 3.7



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

6) The rectangle below has the dimensions: 2.5 × 3.2



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

Answers

1. **12.3×8.4**
2. **10.4×11.6**
3. **11.6×9.4**
4. **6.9×13.8**
5. **12×11.1**
6. **5×6.4**

1-6	83	67	50	33	17	0