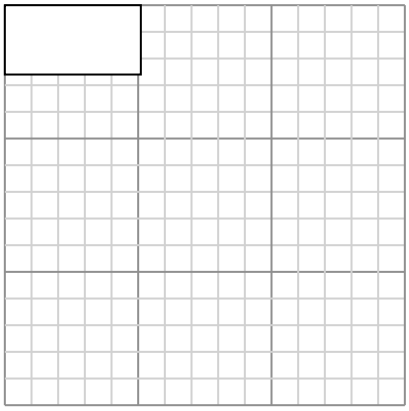
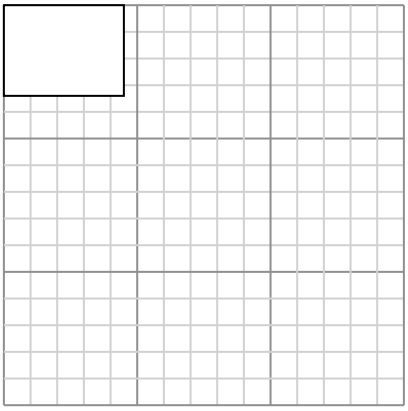
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 5.1 × 2.6



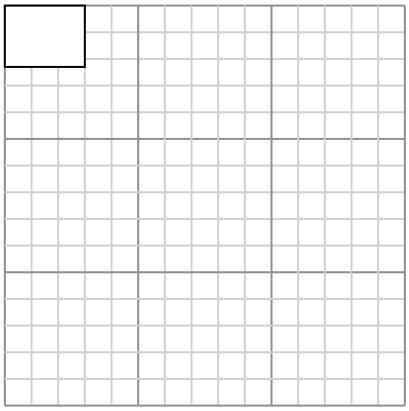
Create another rectangle that is scaled to 4 times the size of the current rectangle.

2) The rectangle below has the dimensions: 4.5 × 3.4



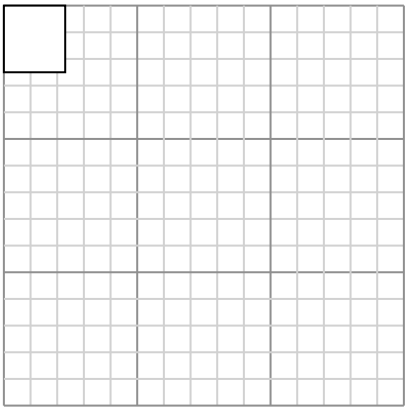
Create another rectangle that is scaled to 4 times the size of the current rectangle.

3) The rectangle below has the dimensions: 3 × 2.3



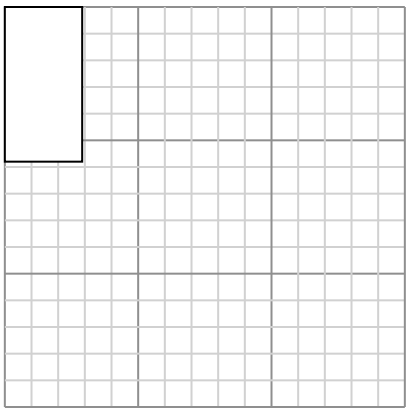
Create another rectangle that is scaled to 16 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.3 × 2.5



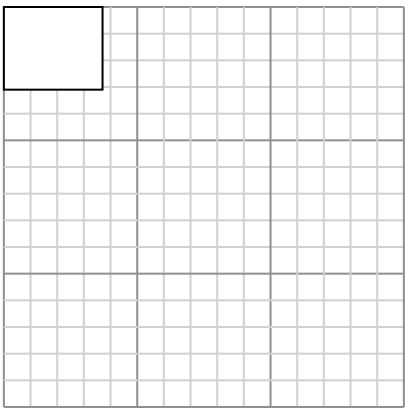
Create another rectangle that is scaled to 16 times the size of the current rectangle.

5) The rectangle below has the dimensions: 2.9 × 5.8



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

6) The rectangle below has the dimensions: 3.7 × 3.1



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

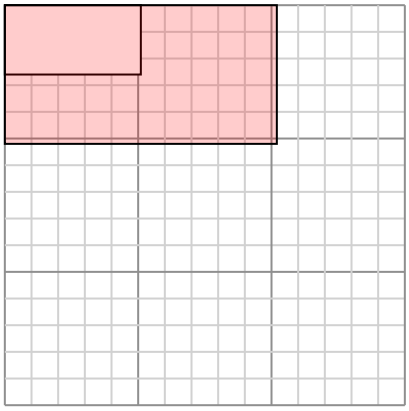
Answers

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

1-6	83	67	50	33	17	0

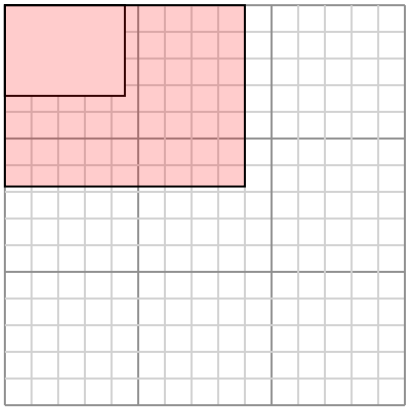
Draw each rectangle to the scale shown and determine the new dimensions.

1) The rectangle below has the dimensions: 5.1 × 2.6



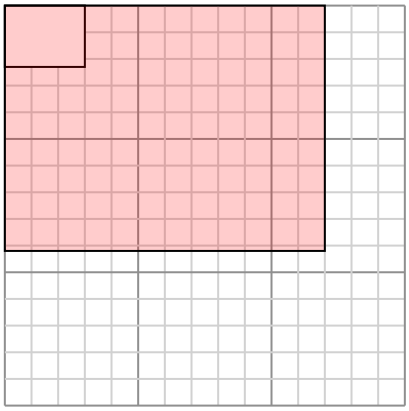
Create another rectangle that is scaled to 4 times the size of the current rectangle.

2) The rectangle below has the dimensions: 4.5 × 3.4



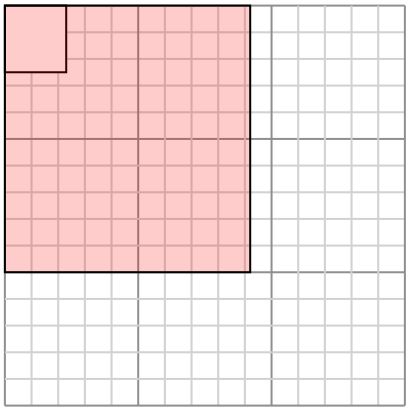
Create another rectangle that is scaled to 4 times the size of the current rectangle.

3) The rectangle below has the dimensions: 3 × 2.3



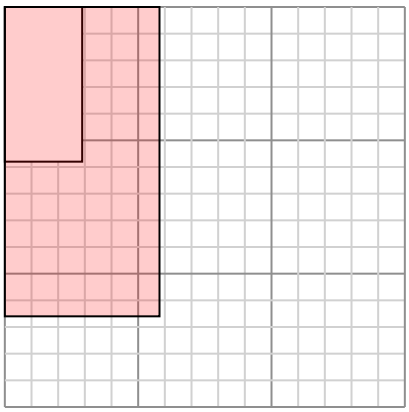
Create another rectangle that is scaled to 16 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.3 × 2.5



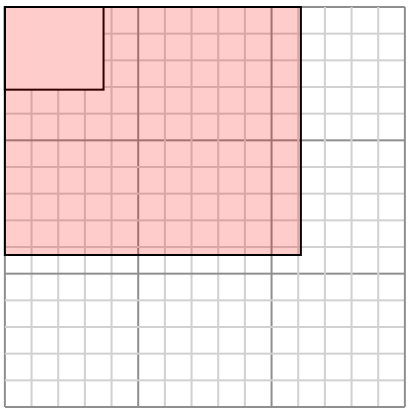
Create another rectangle that is scaled to 16 times the size of the current rectangle.

5) The rectangle below has the dimensions: 2.9 × 5.8



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

6) The rectangle below has the dimensions: 3.7 × 3.1



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

Answers

1. **10.2×5.2**
2. **9×6.8**
3. **12×9.2**
4. **9.2×10**
5. **5.8×11.6**
6. **11.1×9.3**

1-6	83	67	50	33	17	0