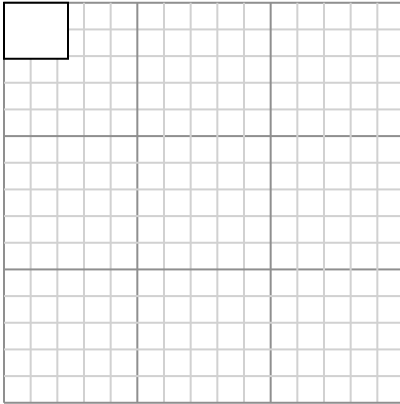Drawing Scaled Rectangles　　　　　　Name:

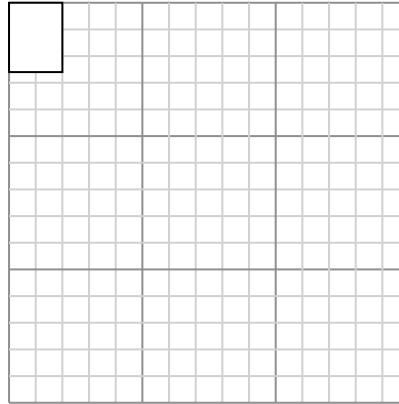**Draw each rectangle to the scale shown and determine the new dimensions.**

Answers

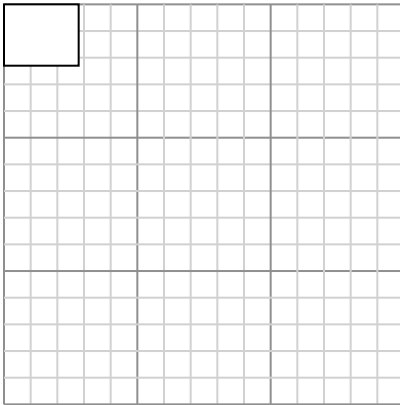**1)** The rectangle below has the dimensions:
2.4 × 2.1

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

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

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

3) The rectangle below has the dimensions:
2.8 × 2.3

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

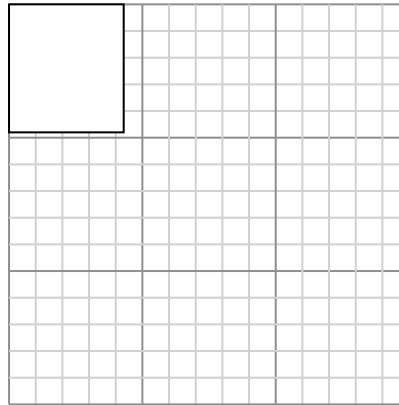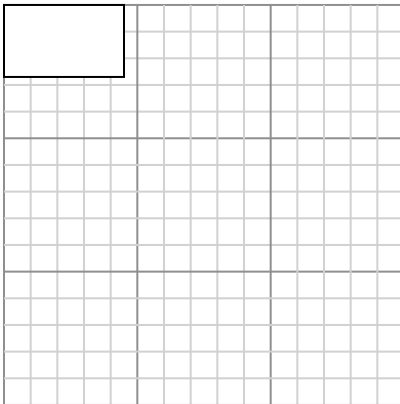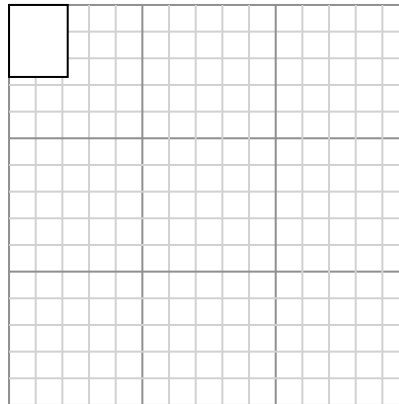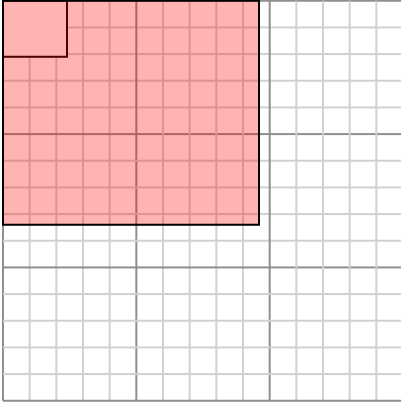**4)** The rectangle below has the dimensions:
4.3 × 4.8

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

5) The rectangle below has the dimensions:
4.5 × 2.7

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

6) The rectangle below has the dimensions:
2.2 × 2.7

Create another rectangle that is scaled to 16 times the size of the current rectangle.
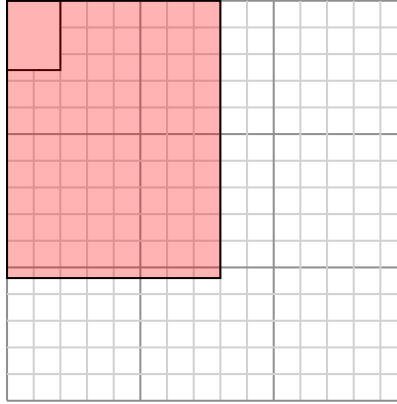
Math　　www.CommonCoreSheets.com

Name:

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

1) The rectangle below has the dimensions:
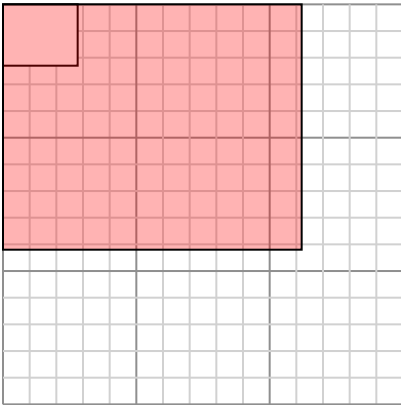2.4 × 2.1

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

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

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

1. **9.6×8.4**

2. **8×10.4**

3. **11.2×9.2**

4. **12.9×14.4**

5. **13.5×8.1**

6. **8.8×10.8**

3) The rectangle below has the dimensions:
2.8 × 2.3

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

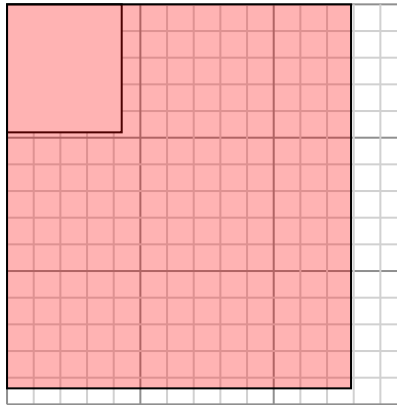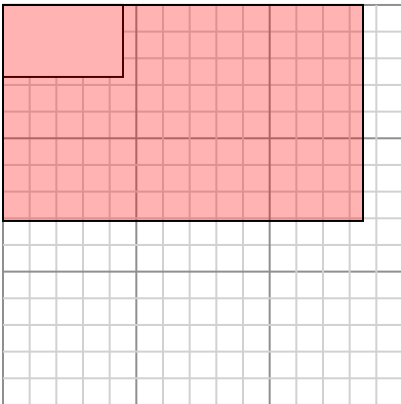**4)** The rectangle below has the dimensions:
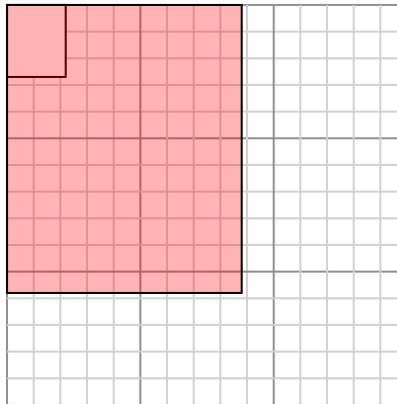4.3 × 4.8

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

5) The rectangle below has the dimensions:
4.5 × 2.7

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

6) The rectangle below has the dimensions:
2.2 × 2.7

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

Math