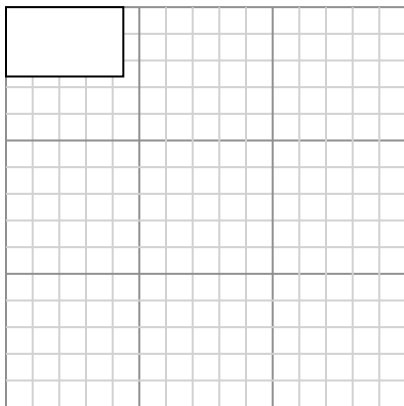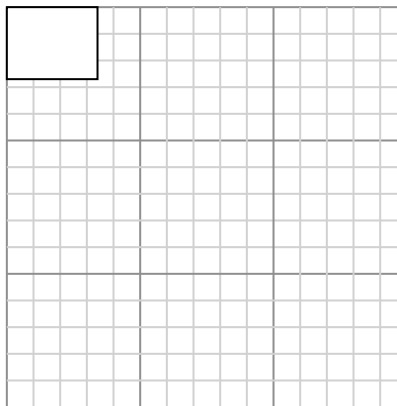Drawing Scaled Rectangles   Name: _____

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

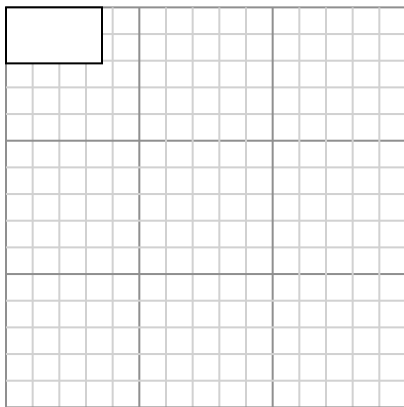**1)** The rectangle below has the dimensions:
4.4×2.6

Create another rectangle that is scaled to 9 times the size of the current rectangle.
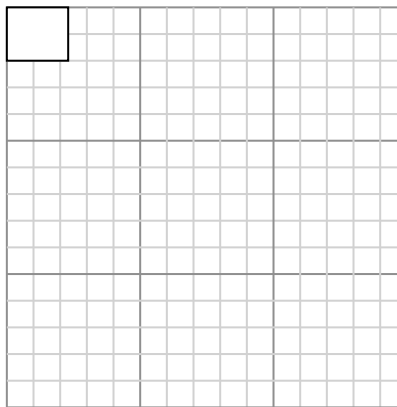
2) The rectangle below has the dimensions:
3.4×2.7

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

3) The rectangle below has the dimensions:
3.6×2.1

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

4) The rectangle below has the dimensions:
2.3×2

Create another rectangle that is scaled to 16 times the size of the current rectangle.
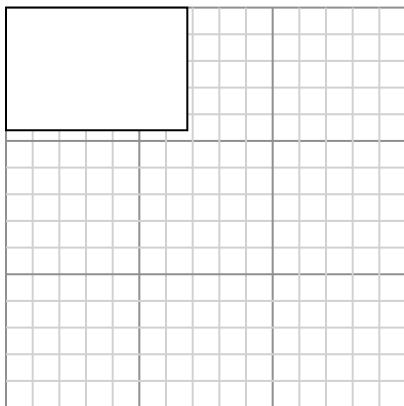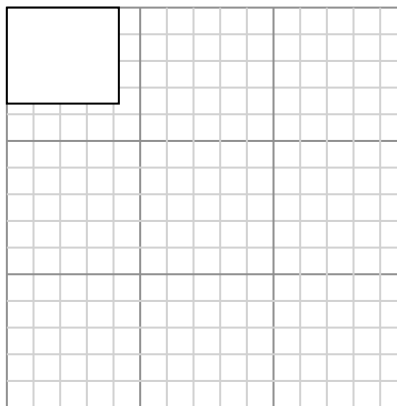
5) The rectangle below has the dimensions:
6.8×4.6

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

6) The rectangle below has the dimensions:
4.2×3.6

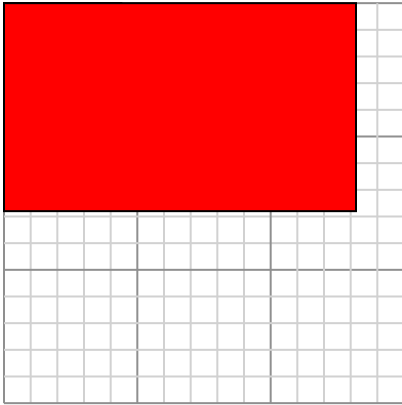Create another rectangle that is scaled to 9 times the size of the current rectangle.

Math
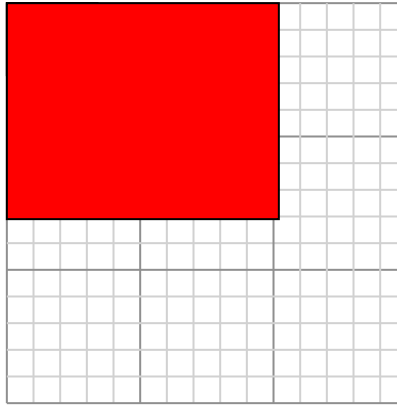
1-6 | 83 | 67 | 50 | 33 | 17 | 0

　　　　Name:

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

1) The rectangle below has the dimensions:
4.4 × 2.6

2) The rectangle below has the dimensions:
3.4 × 2.7

1. **13.2×7.8**

2. **10.2×8.1**

3. **7.2×4.2**

4. **9.2×8**

5. **13.6×9.2**

6. **12.6×10.8**

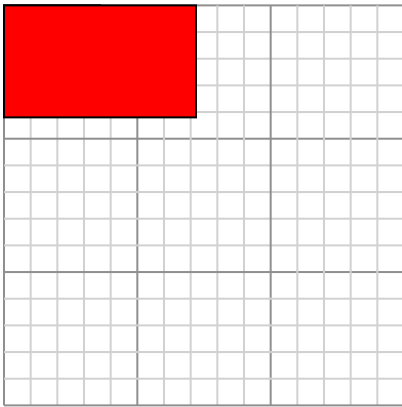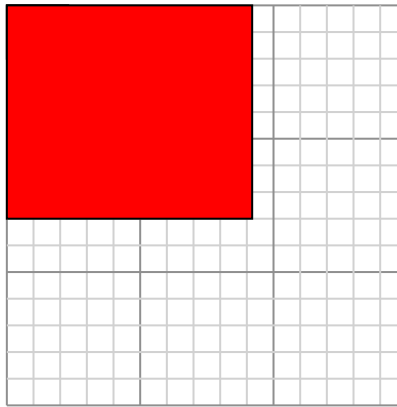Create another rectangle that is scaled to 9 times the size of the current rectangle.

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

3) The rectangle below has the dimensions:
3.6 × 2.1

4) The rectangle below has the dimensions:
2.3 × 2

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

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

5) The rectangle below has the dimensions:
6.8 × 4.6

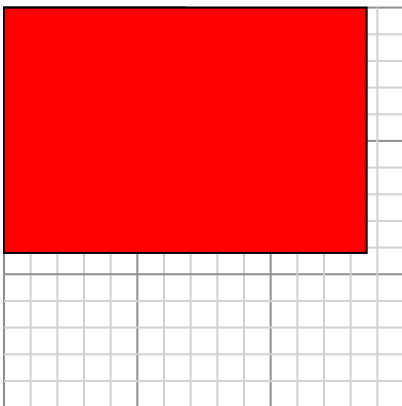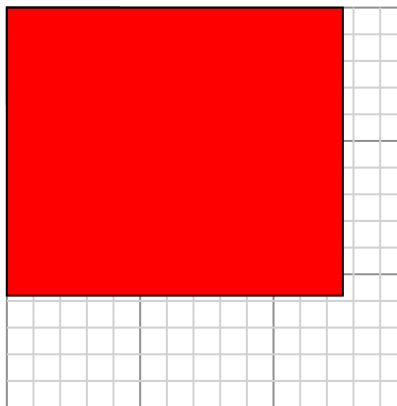**6)** The rectangle below has the dimensions:
4.2 × 3.6

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

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

Math