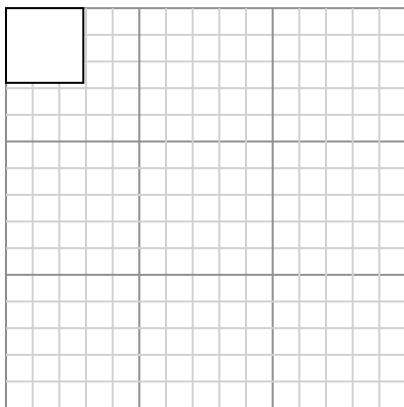# Drawing Scaled Rectangles

Name: _____

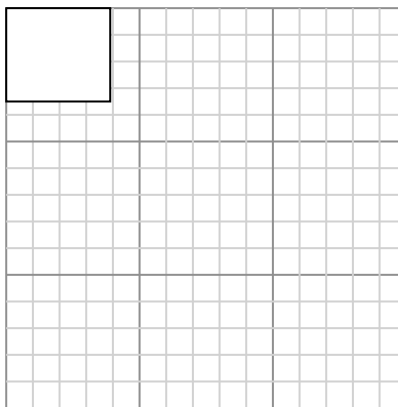**Draw each rectangle to the scale shown and determine the new dimensions.**

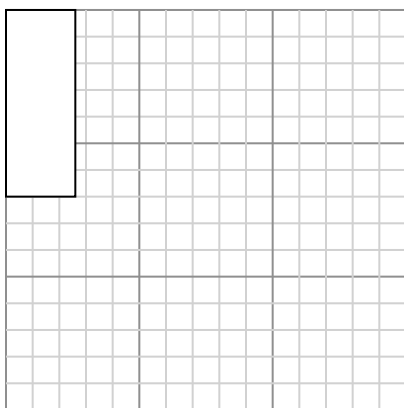**1)** The rectangle below has the dimensions:
2.9 × 2.8

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

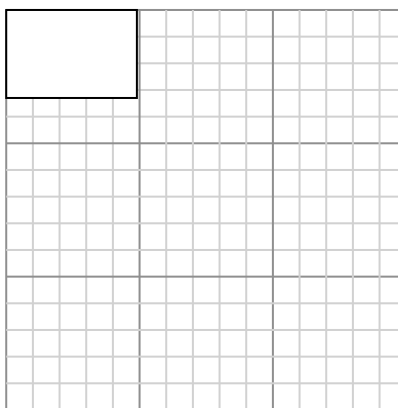**2)** The rectangle below has the dimensions:
3.9 × 3.5

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

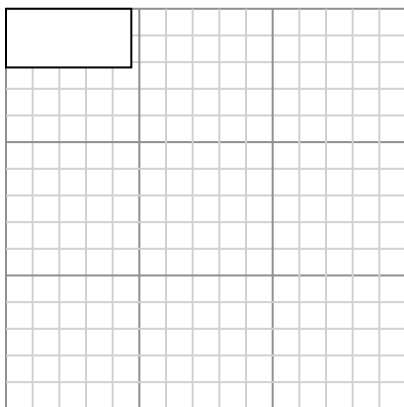**3)** The rectangle below has the dimensions:
2.6 × 7

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

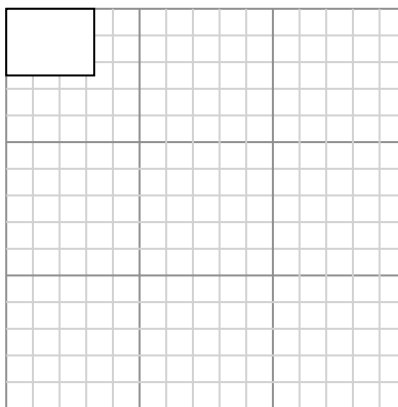**4)** The rectangle below has the dimensions:
4.9 × 3.3

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

5) The rectangle below has the dimensions:
4.7 × 2.2

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

6) The rectangle below has the dimensions:
3.3 × 2.5

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

Name:

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

Answers

1) The rectangle below has the dimensions:
2.9 × 2.8

Create another rectangle that is scaled to 16 times the size of the current rectangle.
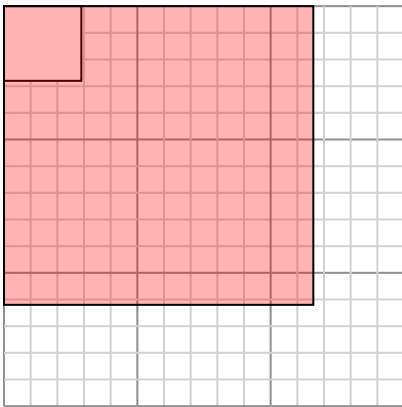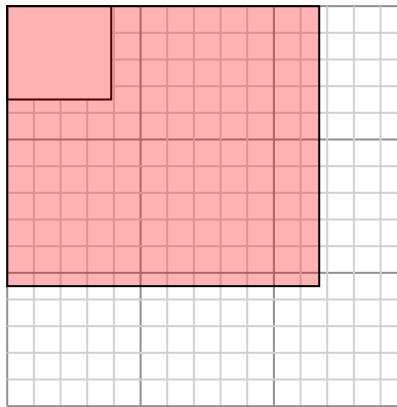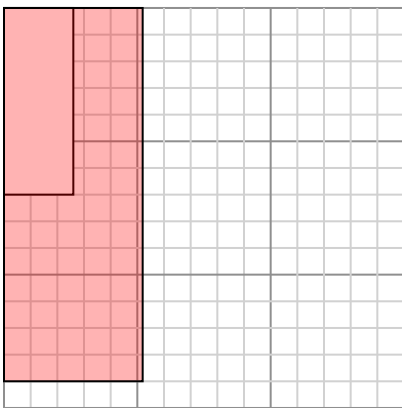
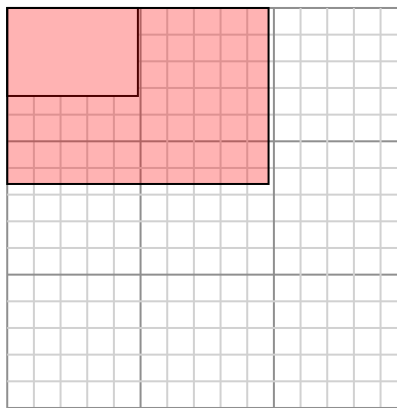**2)** The rectangle below has the dimensions:
3.9 × 3.5

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

1. **11.6×11.2**

2. **11.7×10.5**

3. **5.2×14**

4. **9.8×6.6**

5. **14.1×6.6**

6. **9.9×7.5**

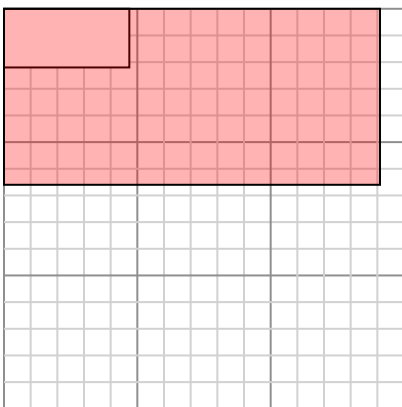**3)** The rectangle below has the dimensions:
2.6 × 7

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

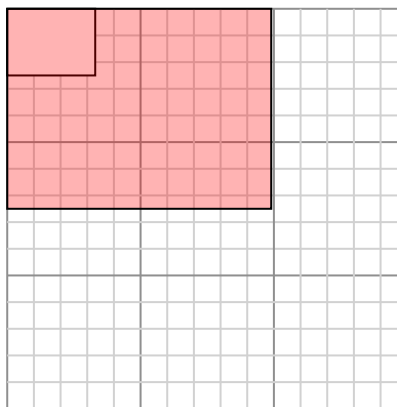**4)** The rectangle below has the dimensions:
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