Name:

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

1) The rectangle below has the dimensions:
6.2×4.5

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

2) The rectangle below has the dimensions:
2.3×5.4

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

3) The rectangle below has the dimensions:
2.8×3.5

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

4) The rectangle below has the dimensions:
6.7×4.9

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

5) The rectangle below has the dimensions:
2.1×2.6

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

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

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

1. _____

2. _____

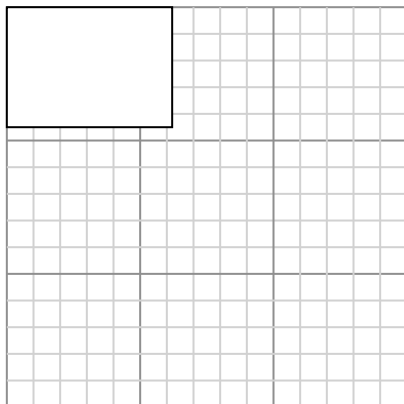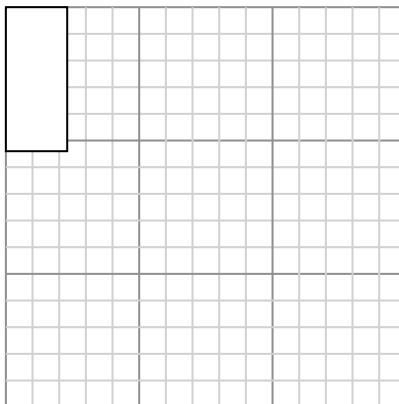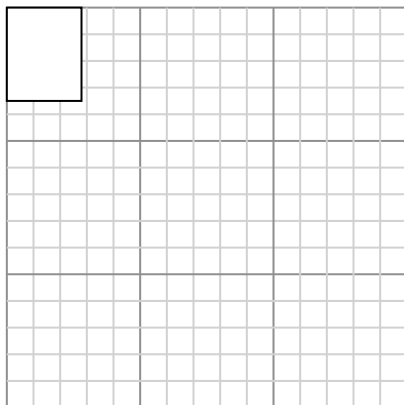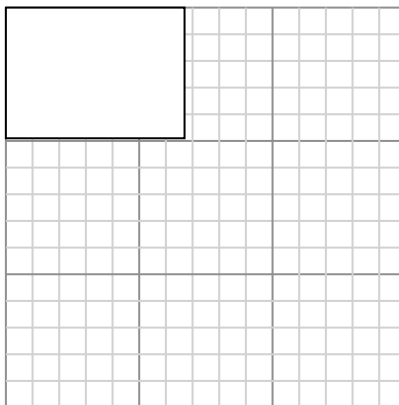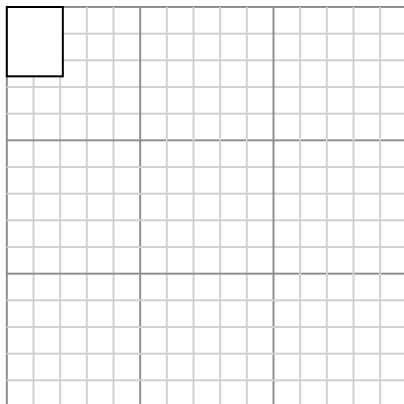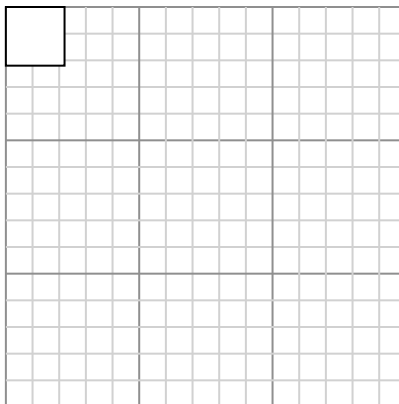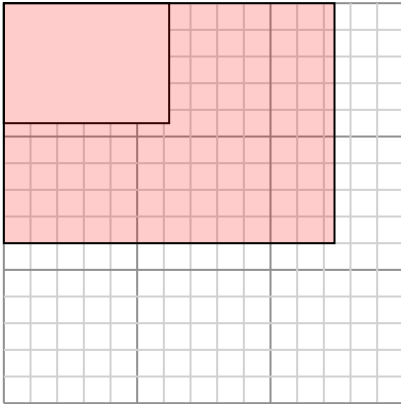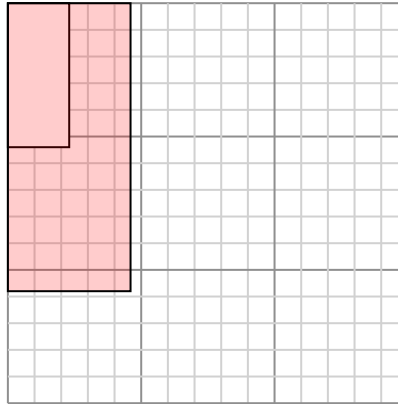3. _____

4. _____

5. _____

6. _____

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

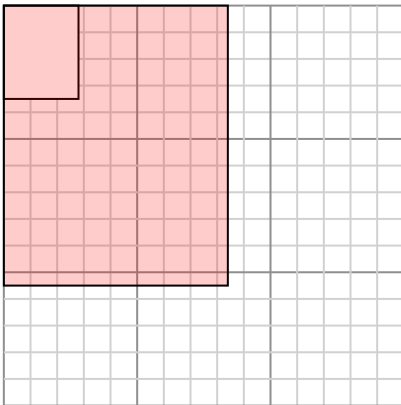**1)** The rectangle below has the dimensions:
6.2 × 4.5

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

2) The rectangle below has the dimensions:
2.3 × 5.4

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

1.   **12.4×9**

2.   **4.6×10.8**

3.   **8.4×10.5**

4.   **13.4×9.8**

5.   **8.4×10.4**

6.   **8.8×8.8**

3) The rectangle below has the dimensions:
2.8 × 3.5

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

4) The rectangle below has the dimensions:
6.7 × 4.9

Create another rectangle that is scaled to 4 times the size of the current rectangle.
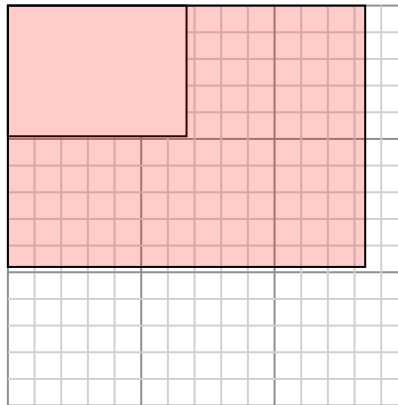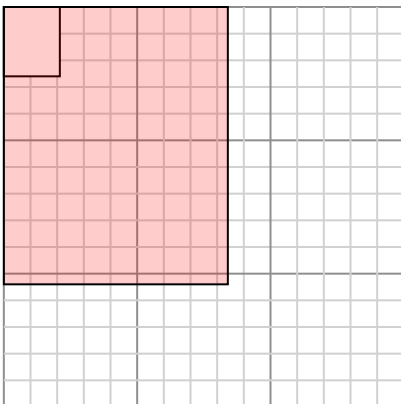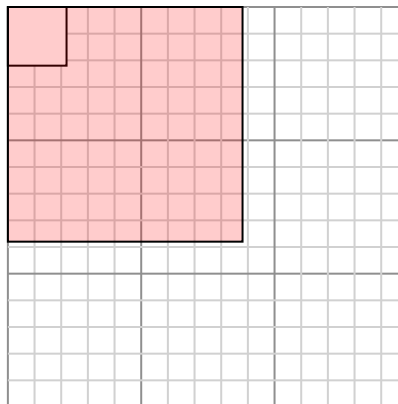
5) The rectangle below has the dimensions:
2.1 × 2.6

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

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

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

Math