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

1) The rectangle below has the dimensions: 6.5 × 5.9
   Create another rectangle that is scaled to 4 times the size of the current rectangle.

2) The rectangle below has the dimensions: 2 × 2.6
   Create another rectangle that is scaled to 9 times the size of the current rectangle.

3) The rectangle below has the dimensions: 3.7 × 3
   Create another rectangle that is scaled to 9 times the size of the current rectangle.

4) The rectangle below has the dimensions: 2.8 × 4.7
   Create another rectangle that is scaled to 4 times the size of the current rectangle.

5) The rectangle below has the dimensions: 2.3 × 2.6
   Create another rectangle that is scaled to 9 times the size of the current rectangle.

6) The rectangle below has the dimensions: 3 × 2.7
   Create another rectangle that is scaled to 16 times the size of the current rectangle.
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Create another rectangle that is scaled to 9 times the size of the current rectangle.

6) The rectangle below has the dimensions: 3 \times 2.7

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

Answers

1. 13 \times 11.8
2. 6 \times 7.8
3. 11.1 \times 9
4. 5.6 \times 9.4
5. 6.9 \times 7.8
6. 12 \times 10.8