



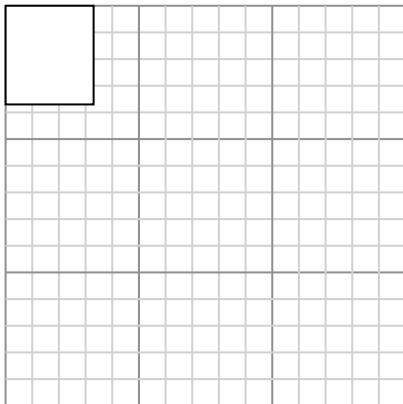
Drawing Scaled Rectangles

Name: _____

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

1) The rectangle below has the dimensions:

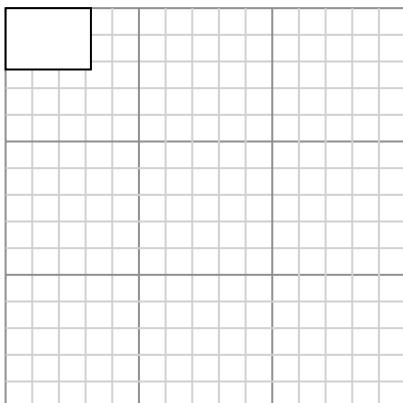
$$3.3 \times 3.7$$



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

3) The rectangle below has the dimensions:

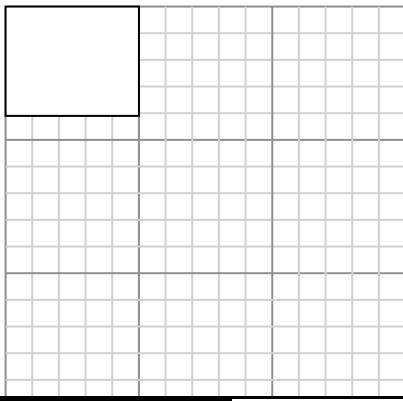
$$3.2 \times 2.3$$



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

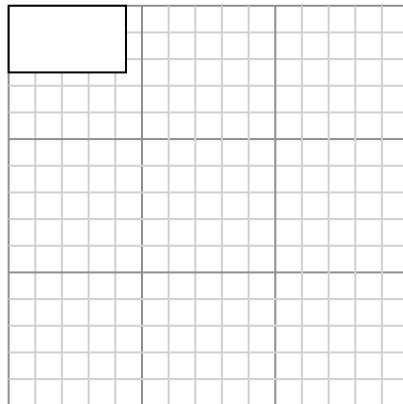
5) The rectangle below has the dimensions:

$$5 \times 4.1$$



2) The rectangle below has the dimensions:

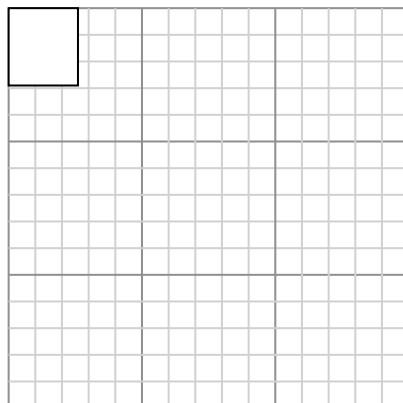
$$4.4 \times 2.5$$



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

4) The rectangle below has the dimensions:

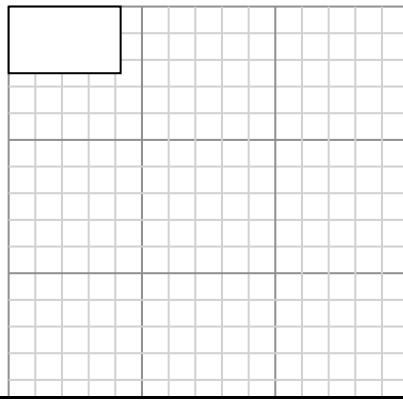
$$2.6 \times 2.9$$



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

6) The rectangle below has the dimensions:

$$4.2 \times 2.5$$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____



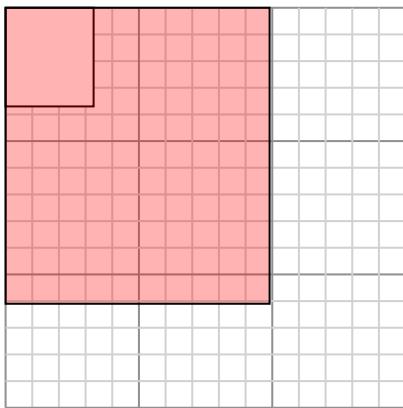
Drawing Scaled Rectangles

Name: **Answer Key**

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

1) The rectangle below has the dimensions:

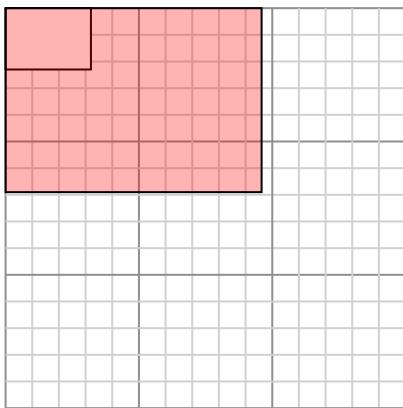
$$3.3 \times 3.7$$



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

3) The rectangle below has the dimensions:

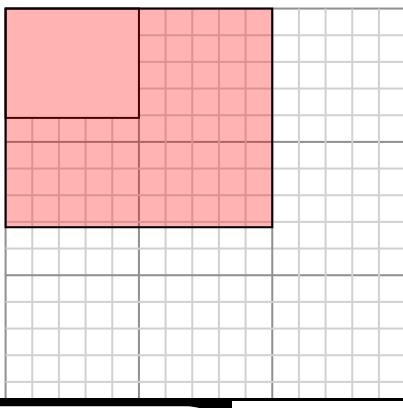
$$3.2 \times 2.3$$



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

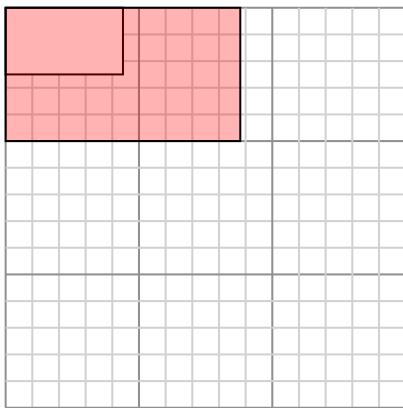
5) The rectangle below has the dimensions:

$$5 \times 4.1$$



2) The rectangle below has the dimensions:

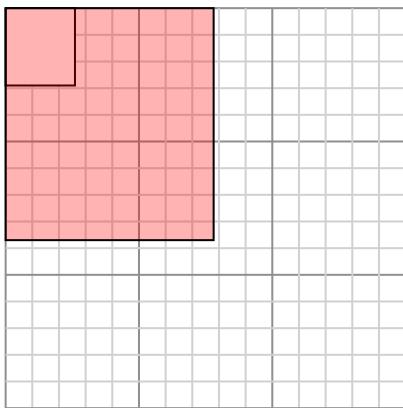
$$4.4 \times 2.5$$



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

4) The rectangle below has the dimensions:

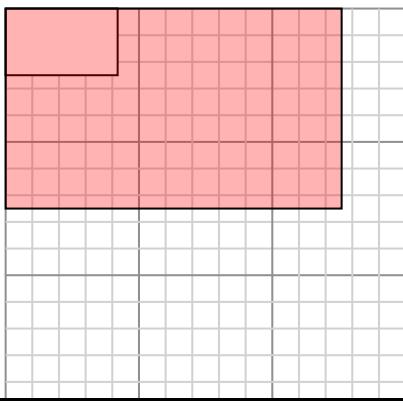
$$2.6 \times 2.9$$



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

6) The rectangle below has the dimensions:

$$4.2 \times 2.5$$



Answers

1. **9.9** **11.1**

2. **8.8** **5**

3. **9.6** **6.9**

4. **7.8** **8.7**

5. **10** **8.2**

6. **12.6** **7.5**