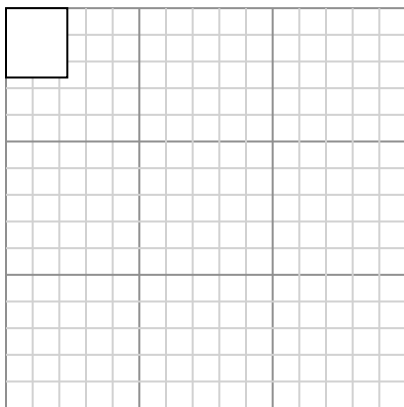


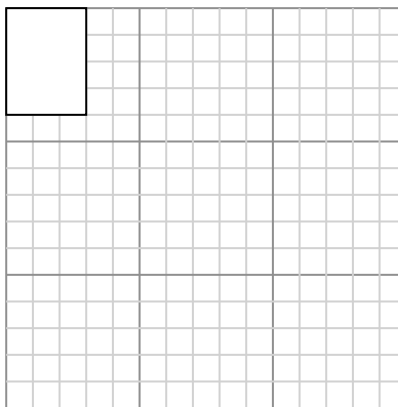
**Draw each rectangle to the scale shown and determine the new dimensions.****Answers**

- 1) The rectangle below has the dimensions:
 2.3×2.6



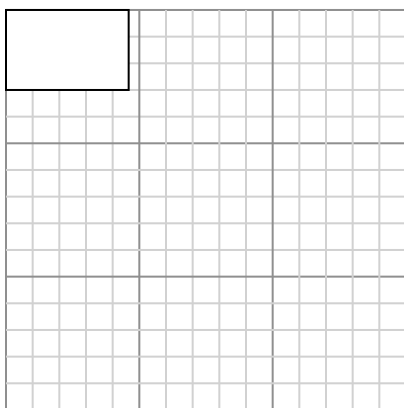
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:
 3×4



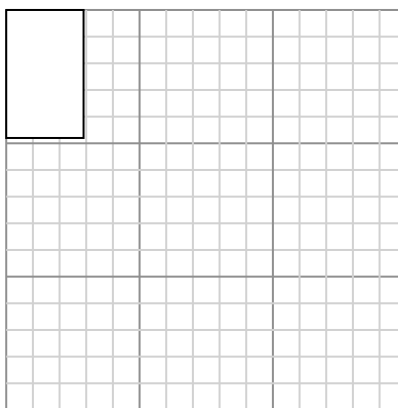
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:
 4.6×3



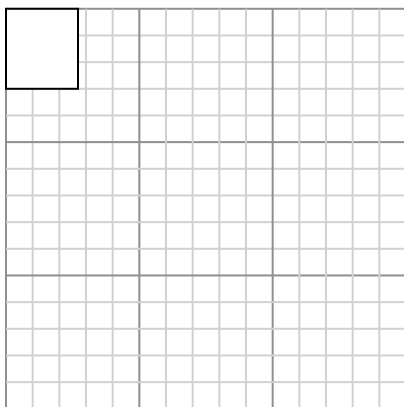
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:
 2.9×4.8



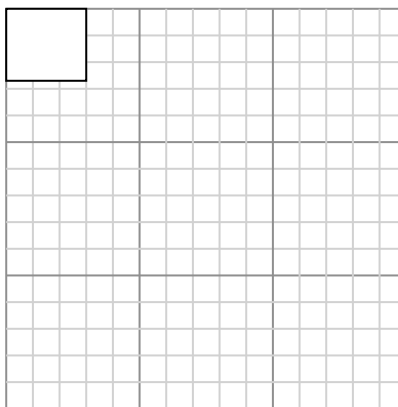
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:
 2.7×3



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

- 6) The rectangle below has the dimensions:
 3×2.7



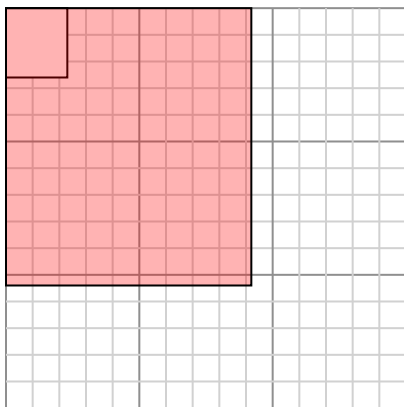
Create another rectangle that is scaled to 16 times the size of the current rectangle.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



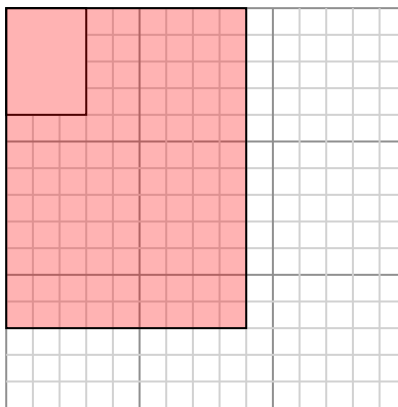
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:
 2.3×2.6



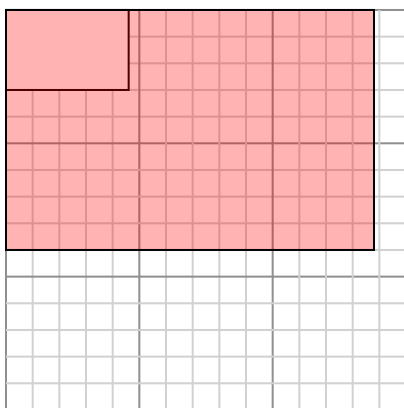
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:
 3×4



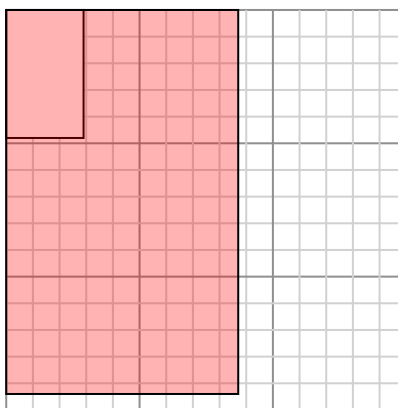
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:
 4.6×3



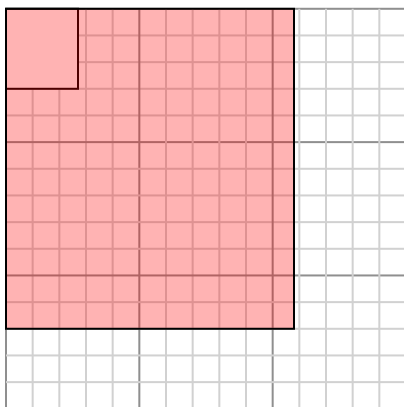
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:
 2.9×4.8



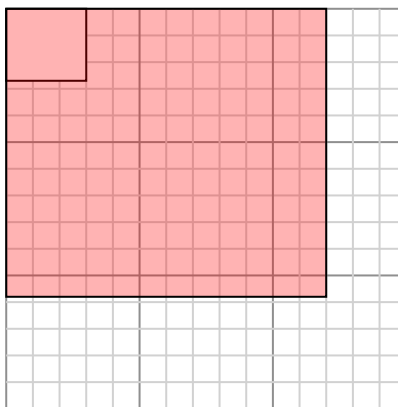
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:
 2.7×3



Create another rectangle that is scaled to 16 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.

Answers

1. **9.2×10.4**
2. **9×12**
3. **13.8×9**
4. **8.7×14.4**
5. **10.8×12**
6. **12×10.8**