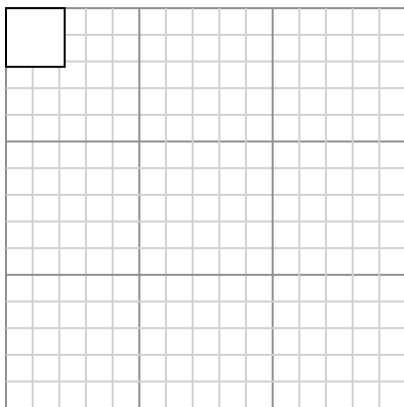


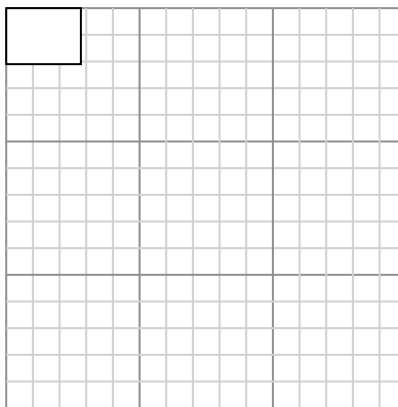
**Draw each rectangle to the scale shown and determine the new dimensions.****Answers**

- 1) The rectangle below has the dimensions:
 2.2×2.2



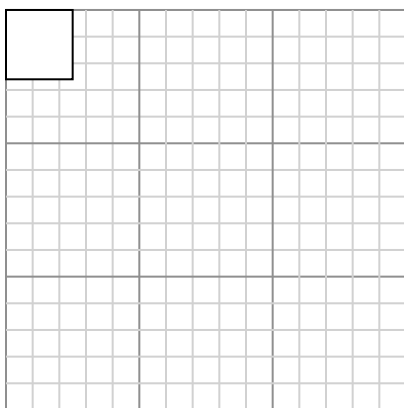
Create another rectangle that is scaled to
16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:
 2.8×2.1



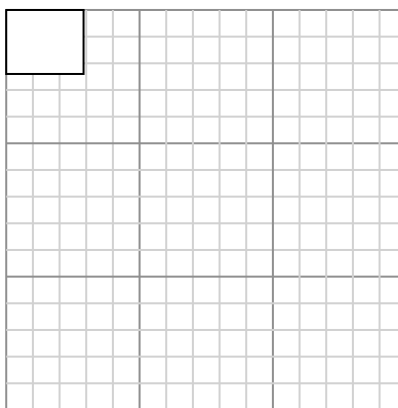
Create another rectangle that is scaled to
16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:
 2.5×2.6



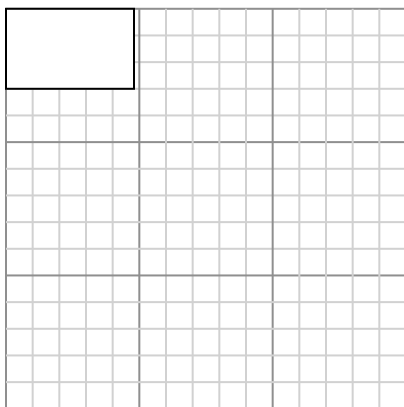
Create another rectangle that is scaled to
16 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:
 2.9×2.4



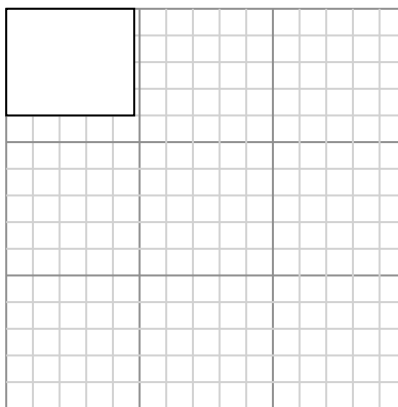
Create another rectangle that is scaled to 4
times the size of the current rectangle.

- 5) The rectangle below has the dimensions:
 4.8×3



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

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



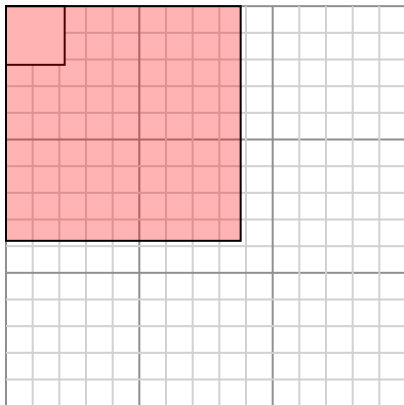
Create another rectangle that is scaled to 9
times the size of the current rectangle.

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



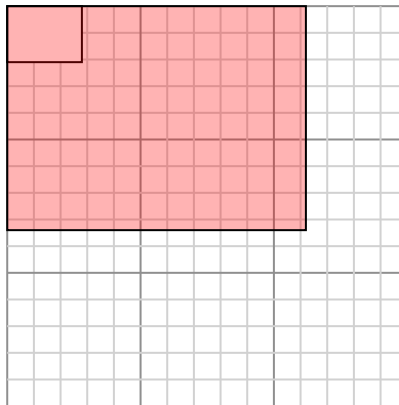
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:
 2.2×2.2



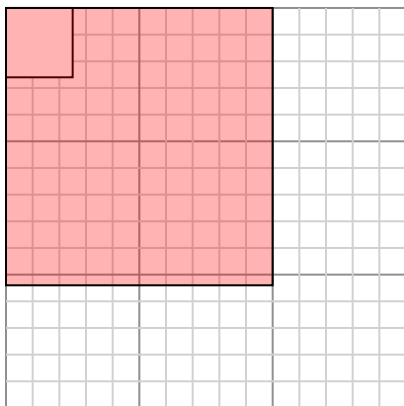
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:
 2.8×2.1



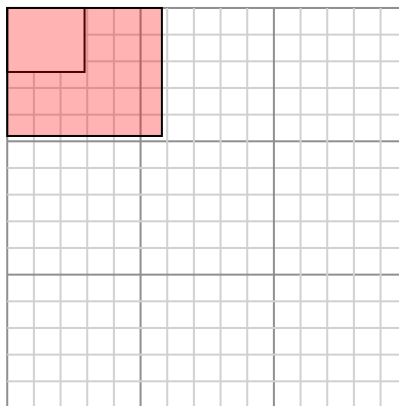
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:
 2.5×2.6



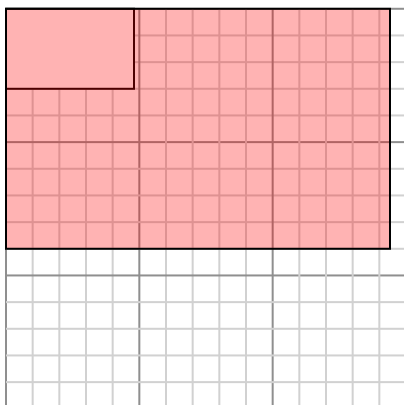
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:
 2.9×2.4



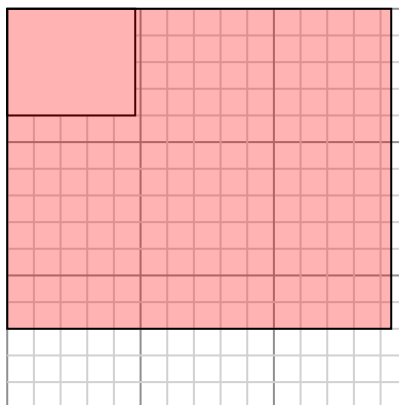
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:
 4.8×3



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

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



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

Answers

1. **8.8×8.8**
2. **11.2×8.4**
3. **10×10.4**
4. **5.8×4.8**
5. **14.4×9**
6. **14.4×12**