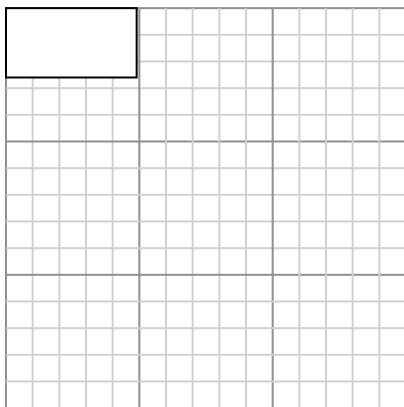




Draw each rectangle to the scale shown and determine the new dimensions.

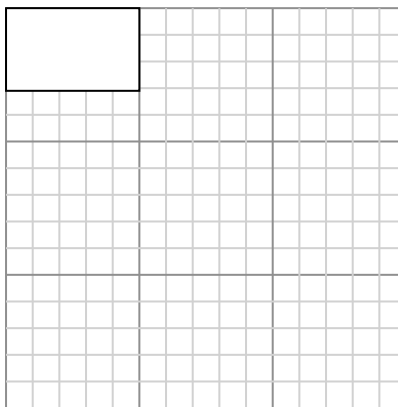
Answers

- 1) The rectangle below has the dimensions:  
 $4.9 \times 2.6$



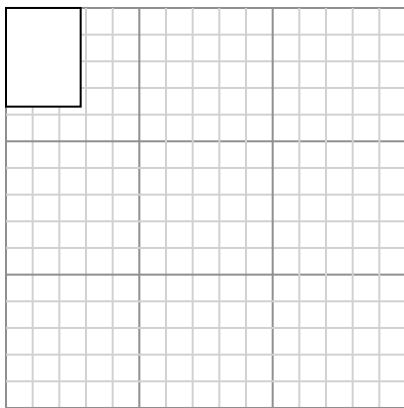
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $5 \times 3.1$



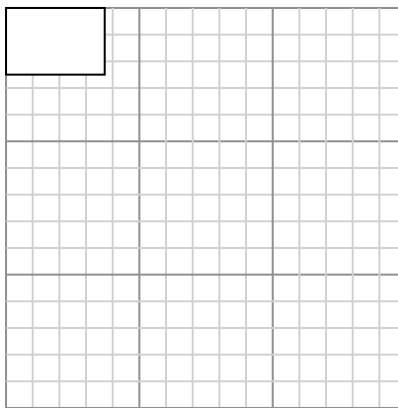
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.8 \times 3.7$



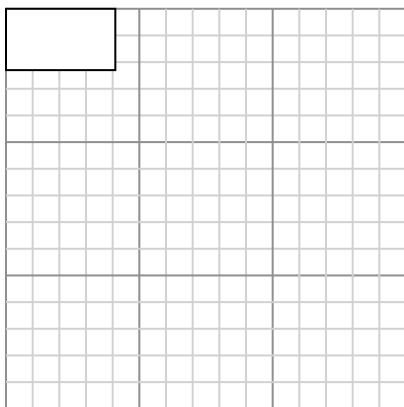
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $3.7 \times 2.5$



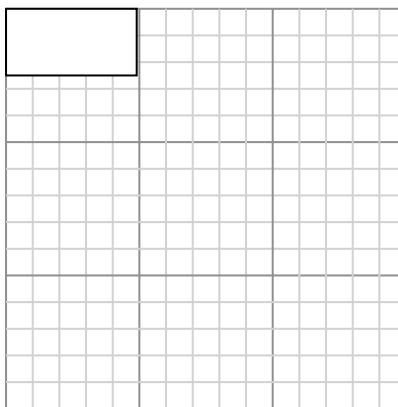
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.1 \times 2.3$



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

- 6) The rectangle below has the dimensions:  
 $4.9 \times 2.5$



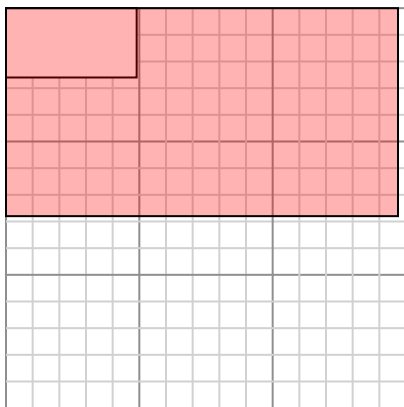
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



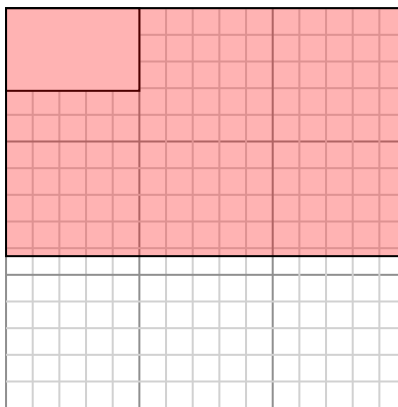
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $4.9 \times 2.6$



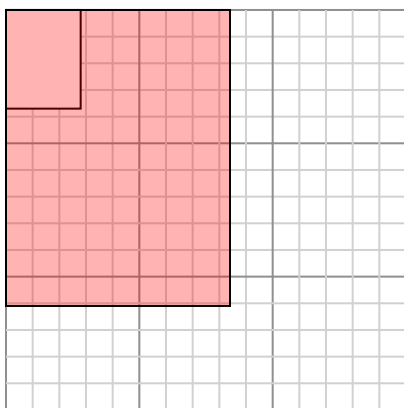
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $5 \times 3.1$



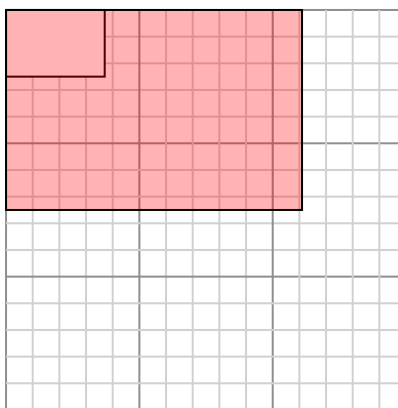
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.8 \times 3.7$



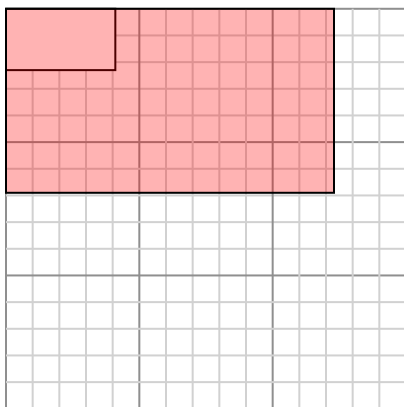
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $3.7 \times 2.5$



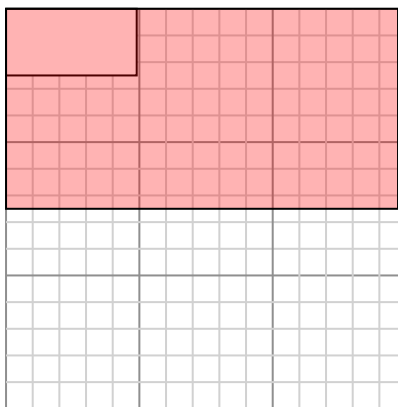
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.1 \times 2.3$



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

- 6) The rectangle below has the dimensions:  
 $4.9 \times 2.5$



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

### Answers

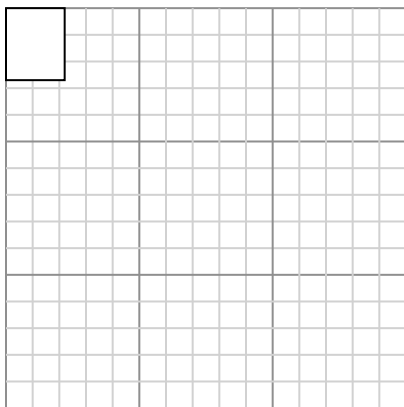
1.  **$14.7 \times 7.8$**
2.  **$15 \times 9.3$**
3.  **$8.4 \times 11.1$**
4.  **$11.1 \times 7.5$**
5.  **$12.3 \times 6.9$**
6.  **$14.7 \times 7.5$**



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

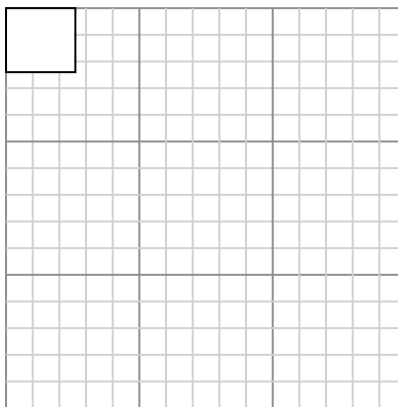
Answers

- 1) The rectangle below has the dimensions:  
 $2.2 \times 2.7$



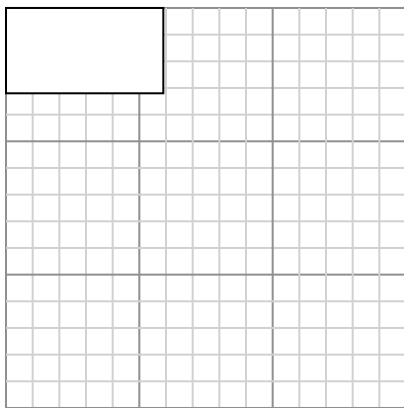
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.6 \times 2.4$



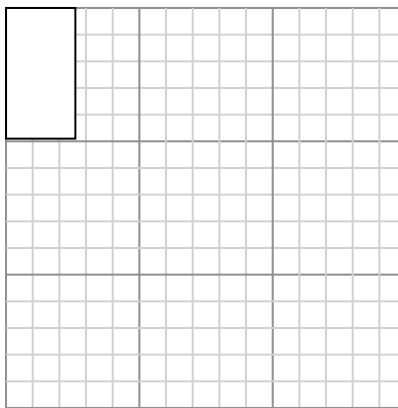
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $5.9 \times 3.2$



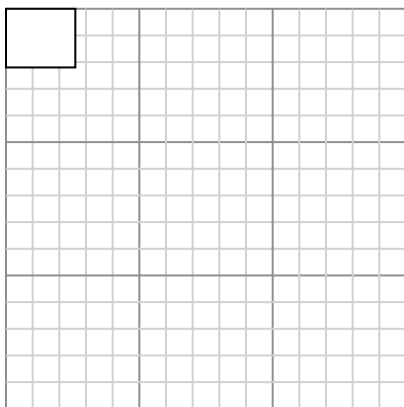
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.6 \times 4.9$



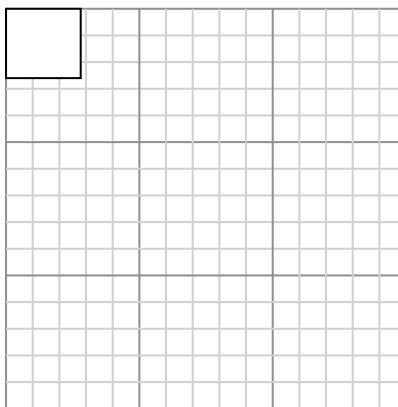
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.6 \times 2.2$



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

- 6) The rectangle below has the dimensions:  
 $2.8 \times 2.6$



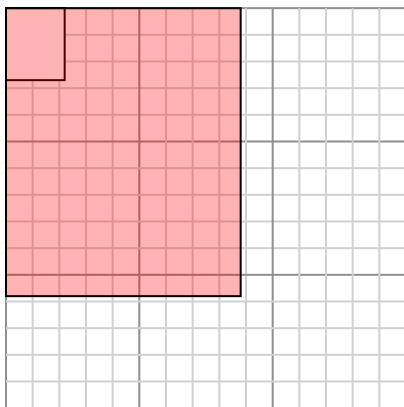
Create another rectangle that is scaled to 16 times the size of the current rectangle.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



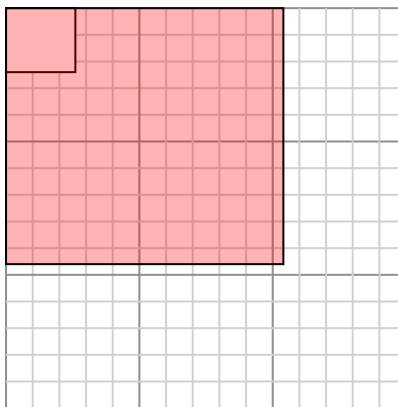
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.2 \times 2.7$



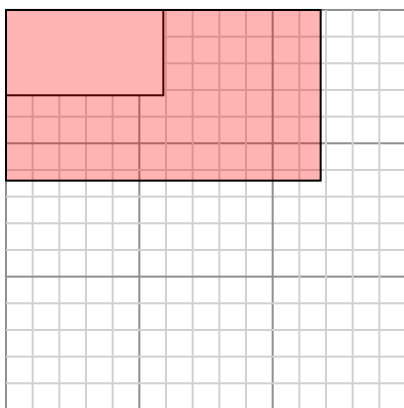
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.6 \times 2.4$



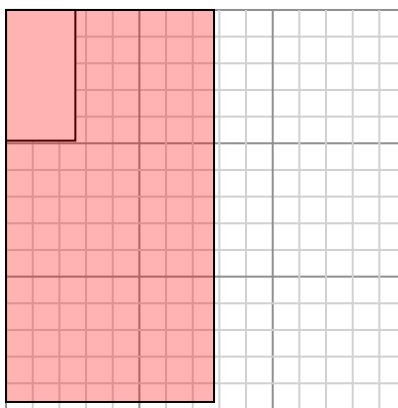
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $5.9 \times 3.2$



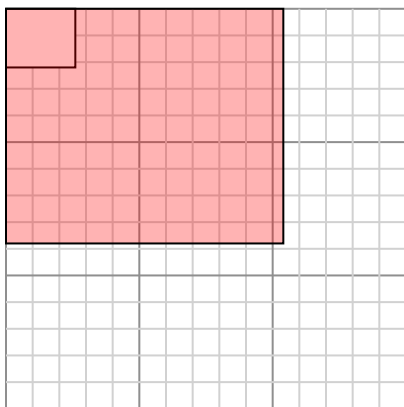
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.6 \times 4.9$



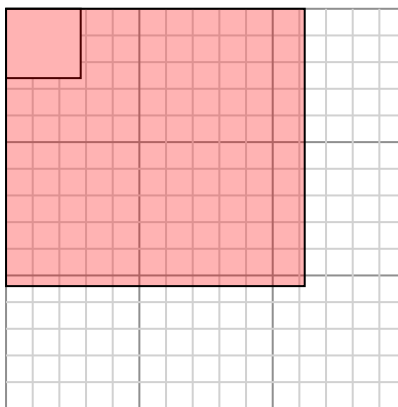
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.6 \times 2.2$



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

- 6) The rectangle below has the dimensions:  
 $2.8 \times 2.6$



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

### Answers

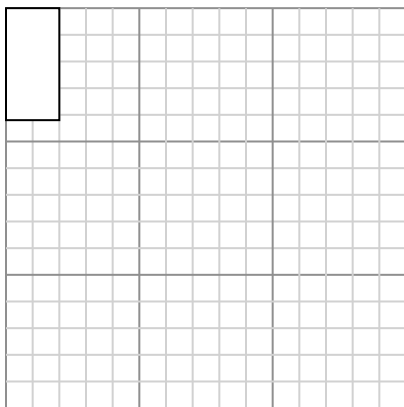
1.  **$8.8 \times 10.8$**
2.  **$10.4 \times 9.6$**
3.  **$11.8 \times 6.4$**
4.  **$7.8 \times 14.7$**
5.  **$10.4 \times 8.8$**
6.  **$11.2 \times 10.4$**



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

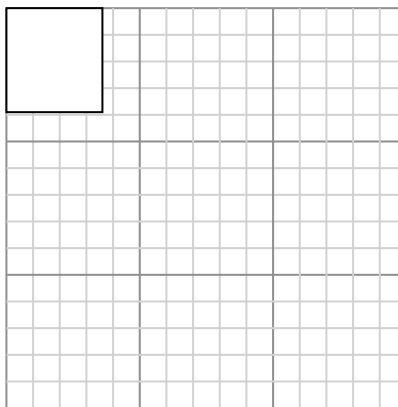
Answers

- 1) The rectangle below has the dimensions:  
 $2 \times 4.2$



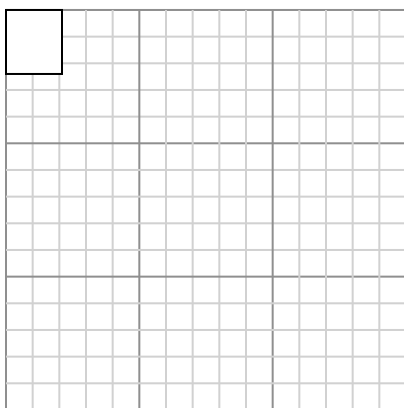
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3.6 \times 3.9$



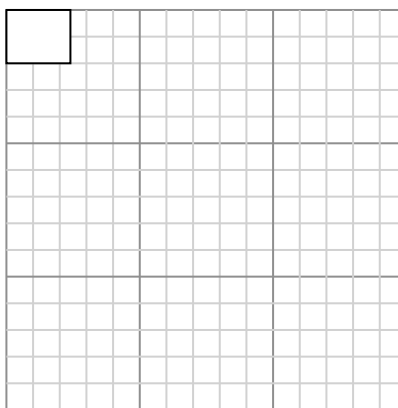
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.1 \times 2.4$



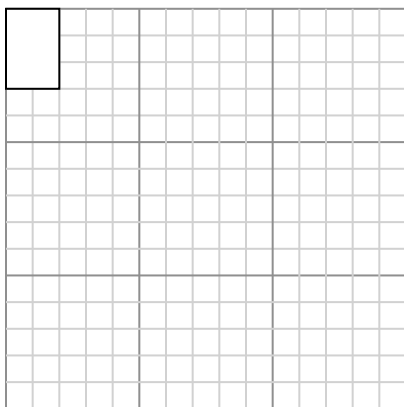
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2$



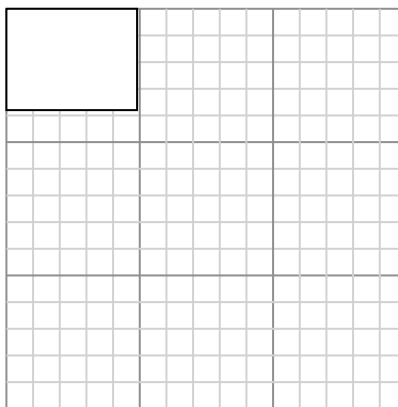
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2 \times 3$



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

- 6) The rectangle below has the dimensions:  
 $4.9 \times 3.8$



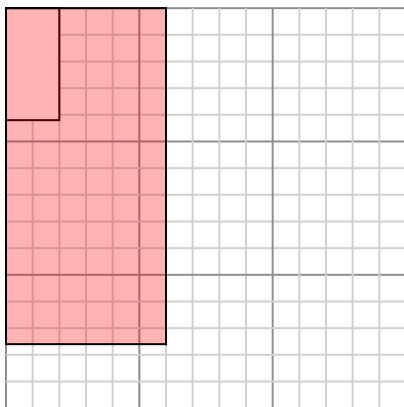
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_



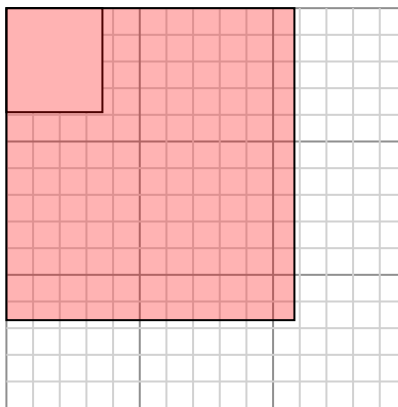
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2 \times 4.2$



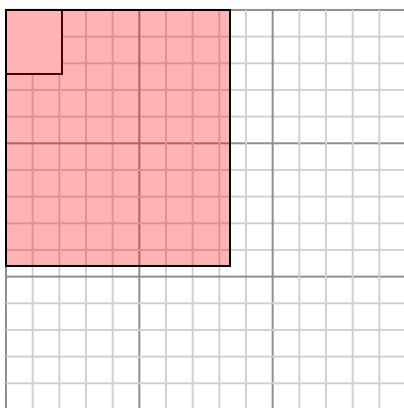
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3.6 \times 3.9$



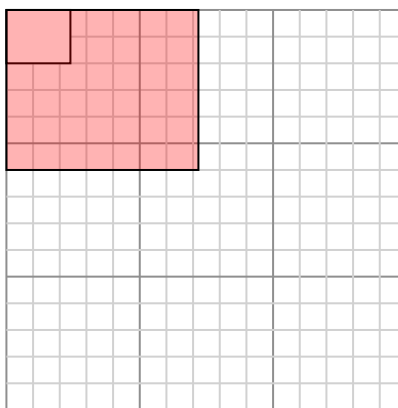
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.1 \times 2.4$



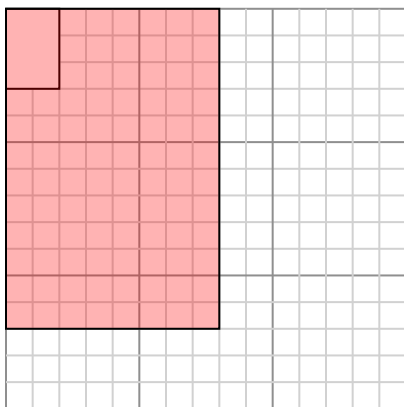
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2$



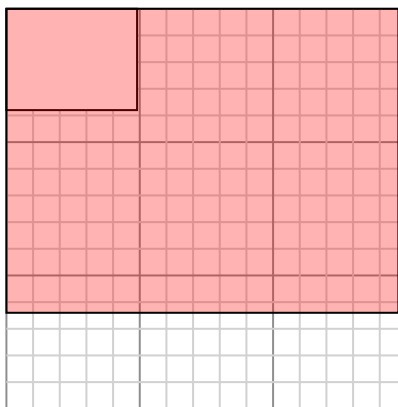
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2 \times 3$



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

- 6) The rectangle below has the dimensions:  
 $4.9 \times 3.8$



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

### Answers

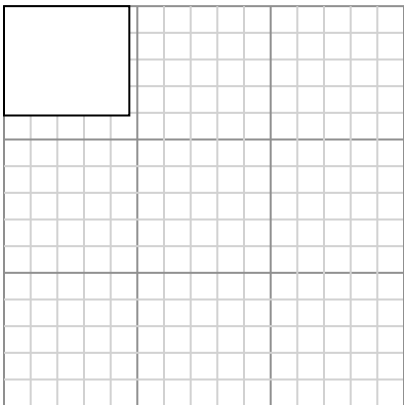
1.  **$6 \times 12.6$**
2.  **$10.8 \times 11.7$**
3.  **$8.4 \times 9.6$**
4.  **$7.2 \times 6$**
5.  **$8 \times 12$**
6.  **$14.7 \times 11.4$**



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

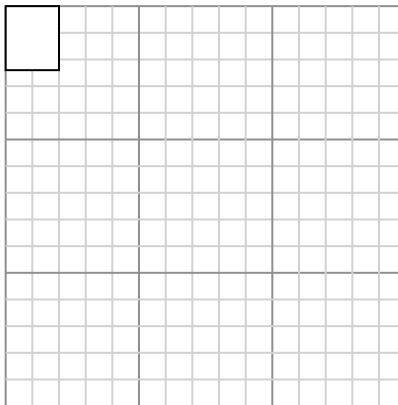
Answers

- 1) The rectangle below has the dimensions:  
 $4.7 \times 4.1$



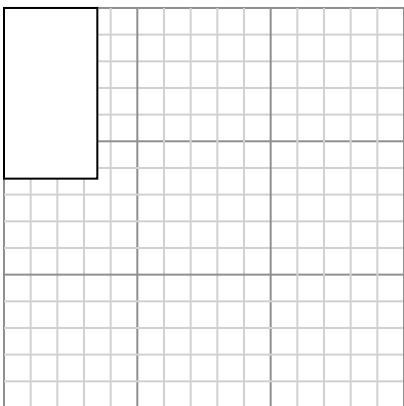
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2 \times 2.4$



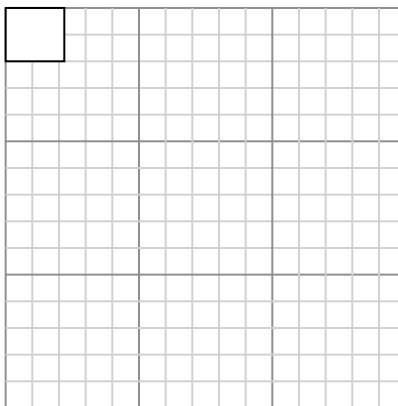
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.5 \times 6.4$



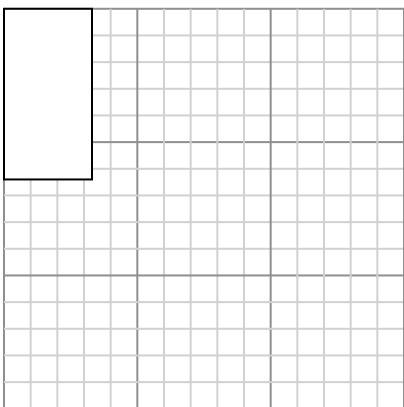
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.2 \times 2$



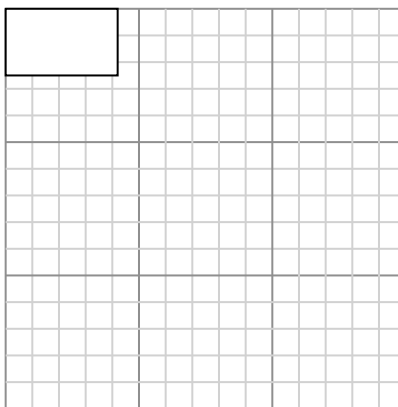
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $3.3 \times 6.4$



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

- 6) The rectangle below has the dimensions:  
 $4.2 \times 2.5$



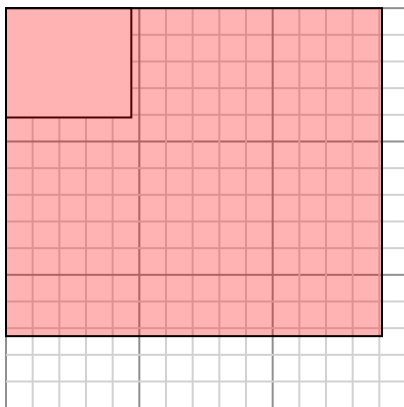
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



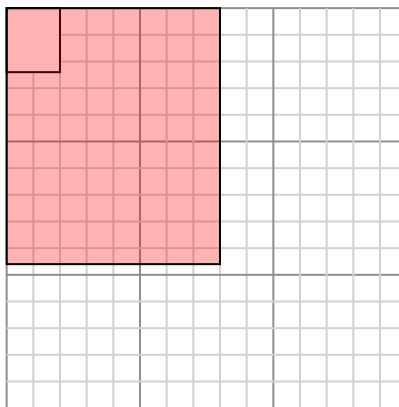
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $4.7 \times 4.1$



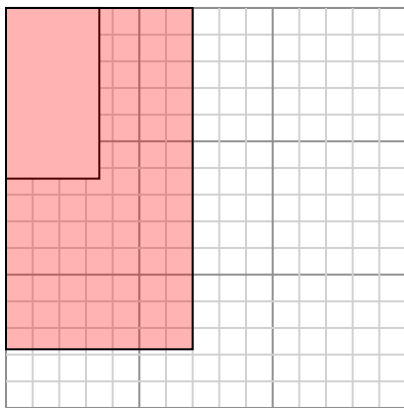
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2 \times 2.4$



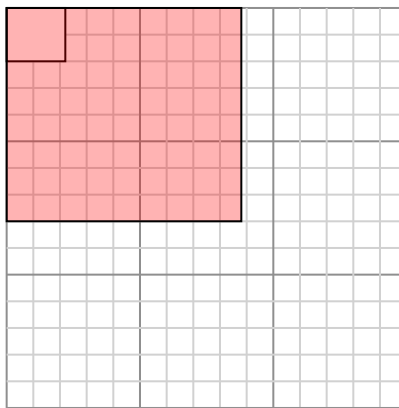
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.5 \times 6.4$



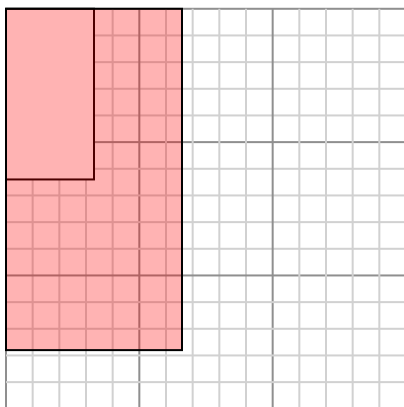
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.2 \times 2$



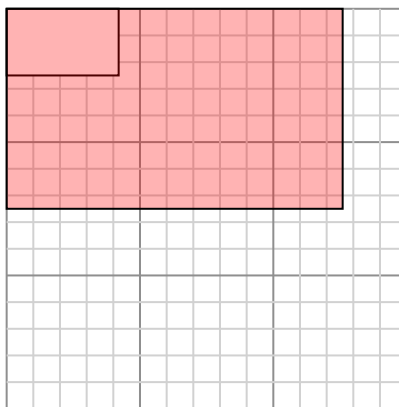
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $3.3 \times 6.4$



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

- 6) The rectangle below has the dimensions:  
 $4.2 \times 2.5$



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

### Answers

1.  $14.1 \times 12.3$

2.  $8 \times 9.6$

3.  $7 \times 12.8$

4.  $8.8 \times 8$

5.  $6.6 \times 12.8$

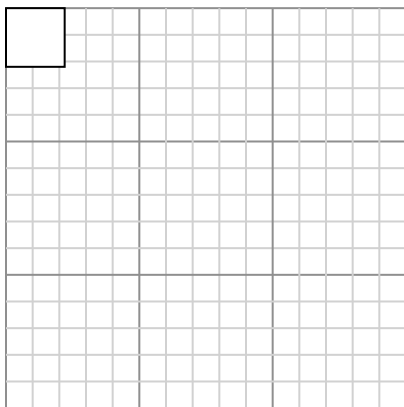
6.  $12.6 \times 7.5$



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

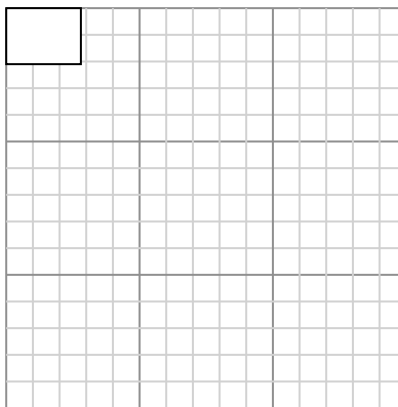
Answers

- 1) The rectangle below has the dimensions:  
 $2.2 \times 2.2$



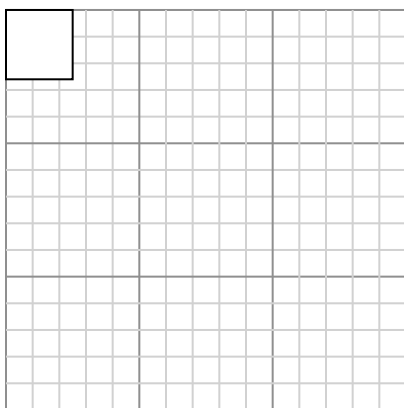
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.8 \times 2.1$



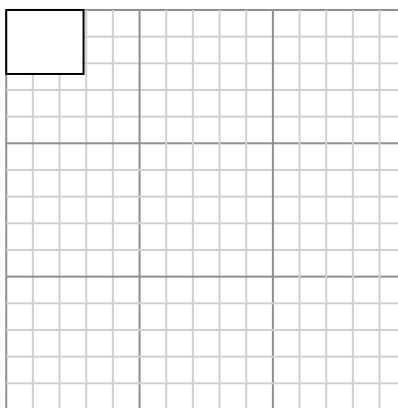
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.5 \times 2.6$



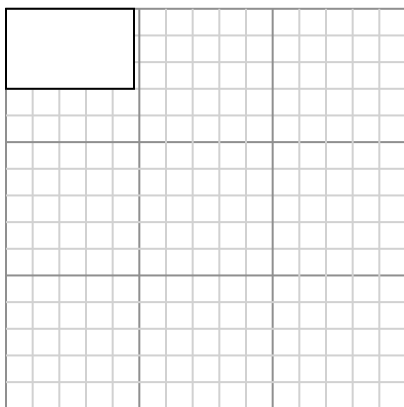
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.9 \times 2.4$



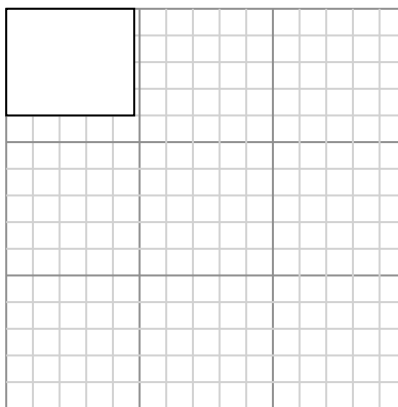
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.8 \times 3$



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

- 6) The rectangle below has the dimensions:  
 $4.8 \times 4$



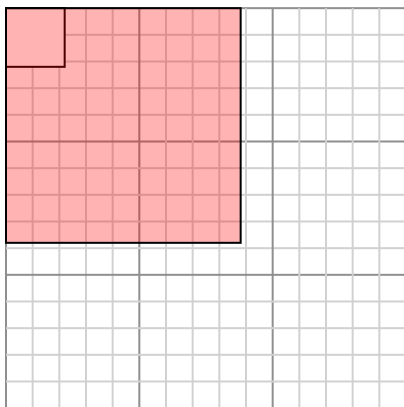
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_



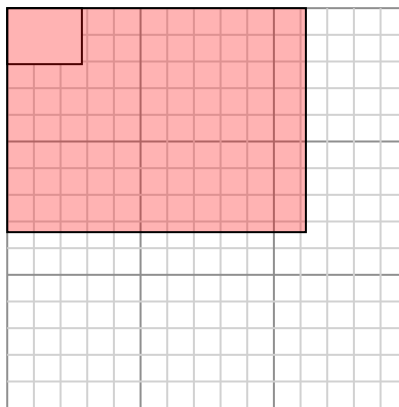
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.2 \times 2.2$



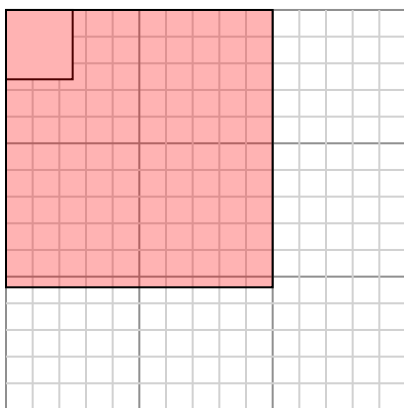
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.8 \times 2.1$



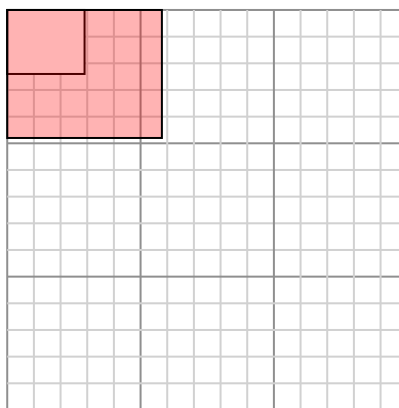
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.5 \times 2.6$



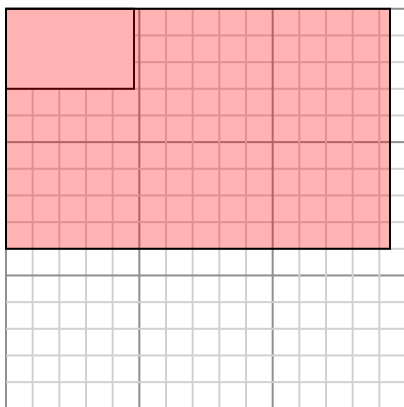
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.9 \times 2.4$



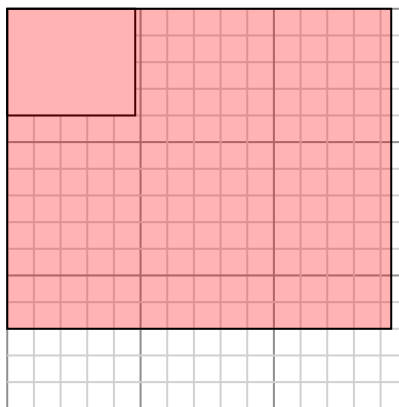
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.8 \times 3$



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

- 6) The rectangle below has the dimensions:  
 $4.8 \times 4$



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

**Answers**

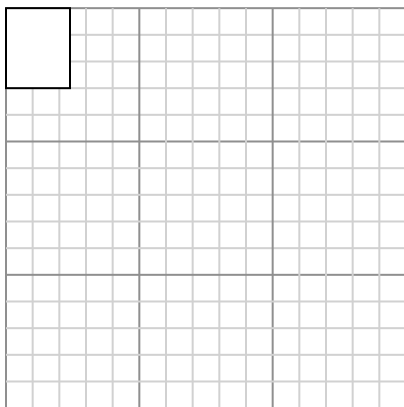
1.  **$8.8 \times 8.8$**
2.  **$11.2 \times 8.4$**
3.  **$10 \times 10.4$**
4.  **$5.8 \times 4.8$**
5.  **$14.4 \times 9$**
6.  **$14.4 \times 12$**



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

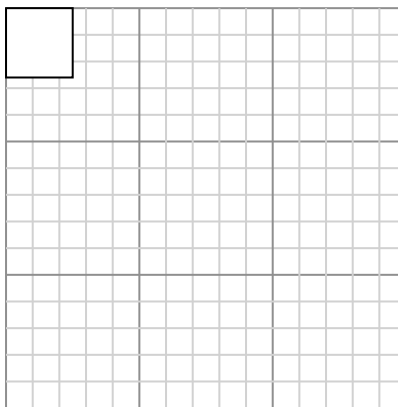
Answers

- 1) The rectangle below has the dimensions:  
 $2.4 \times 3$



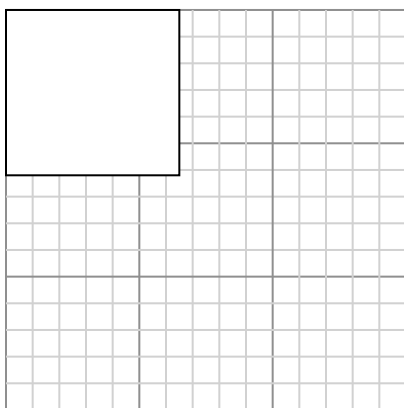
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.5 \times 2.6$



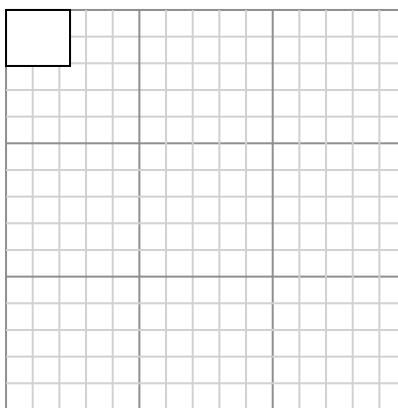
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $6.5 \times 6.2$



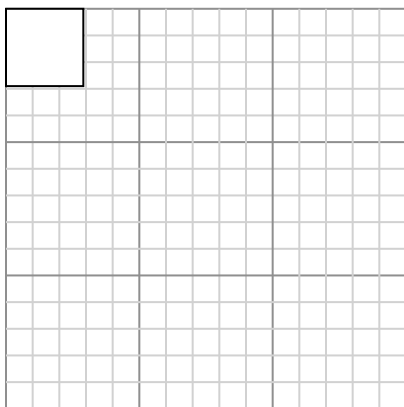
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2.1$



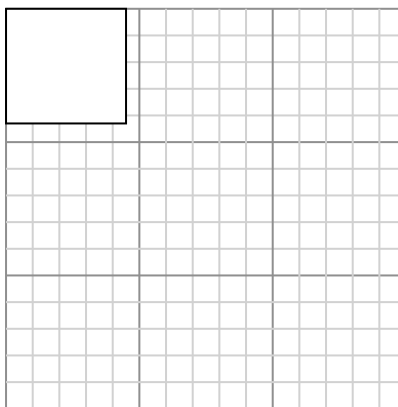
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.9 \times 2.9$



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

- 6) The rectangle below has the dimensions:  
 $4.5 \times 4.3$



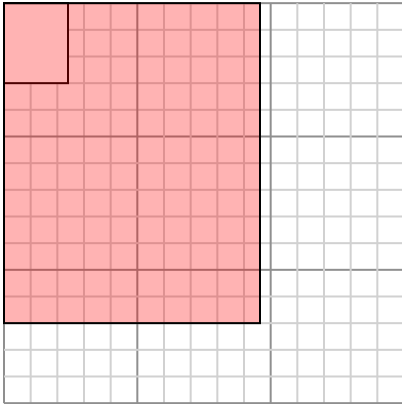
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_



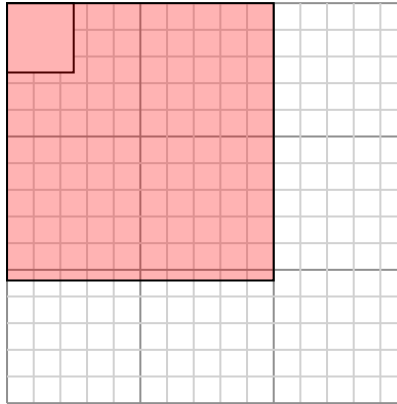
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.4 \times 3$



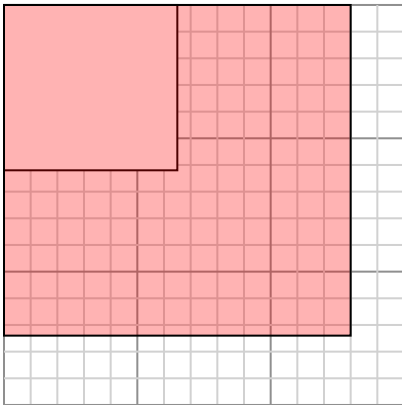
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $2.5 \times 2.6$



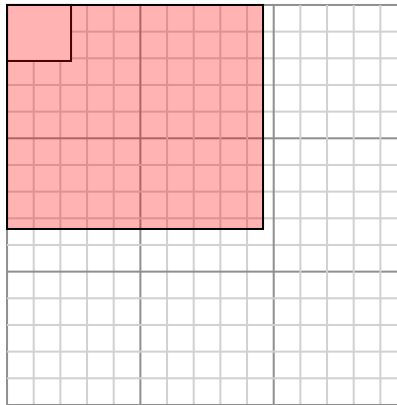
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $6.5 \times 6.2$



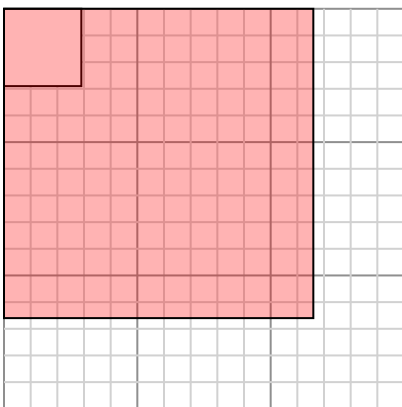
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2.1$



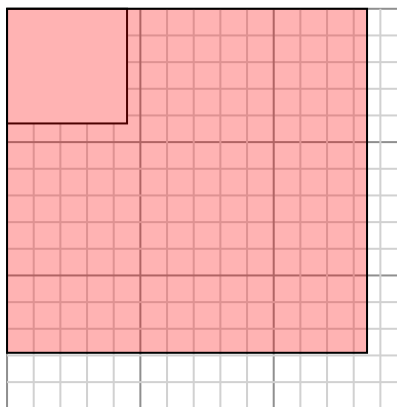
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.9 \times 2.9$



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

- 6) The rectangle below has the dimensions:  
 $4.5 \times 4.3$



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

### Answers

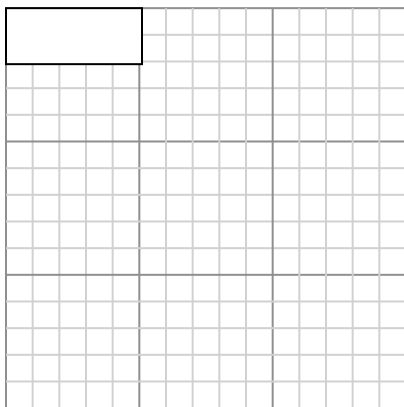
1.  $9.6 \times 12$
2.  $10 \times 10.4$
3.  $13 \times 12.4$
4.  $9.6 \times 8.4$
5.  $11.6 \times 11.6$
6.  $13.5 \times 12.9$



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

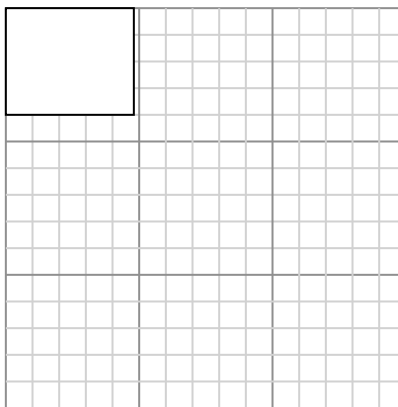
Answers

- 1) The rectangle below has the dimensions:  
 $5.1 \times 2.1$



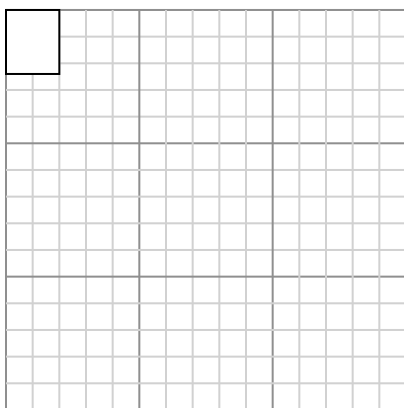
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $4.8 \times 4$



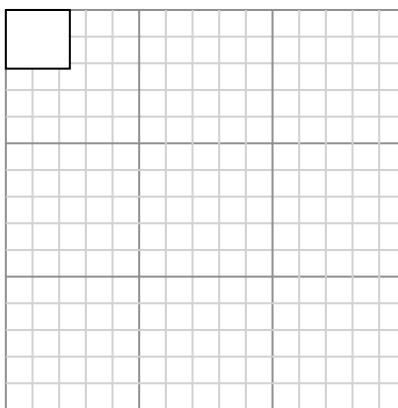
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2 \times 2.4$



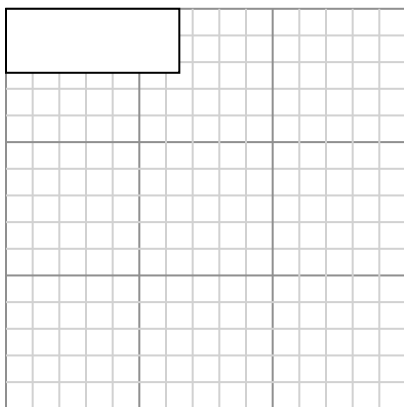
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2.2$



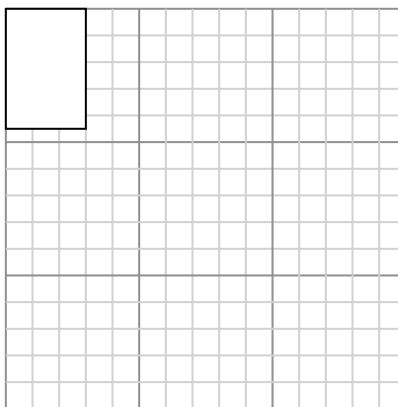
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $6.5 \times 2.4$



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

- 6) The rectangle below has the dimensions:  
 $3 \times 4.5$



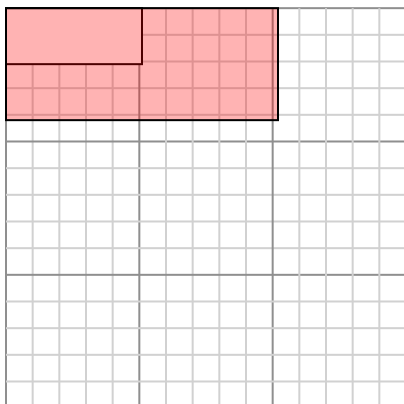
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_



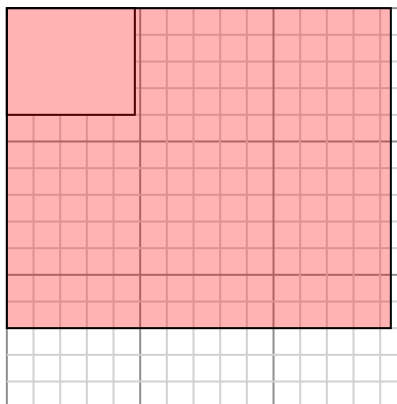
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $5.1 \times 2.1$



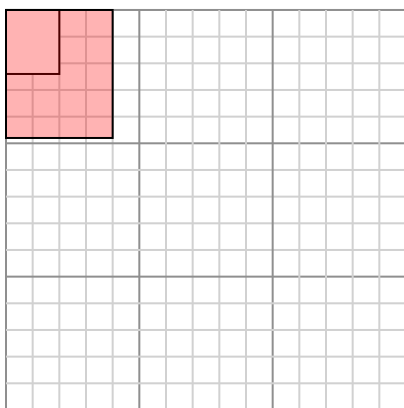
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $4.8 \times 4$



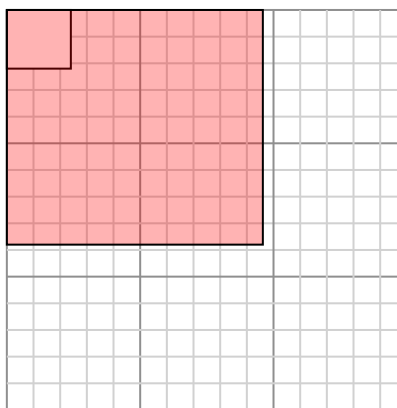
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2 \times 2.4$



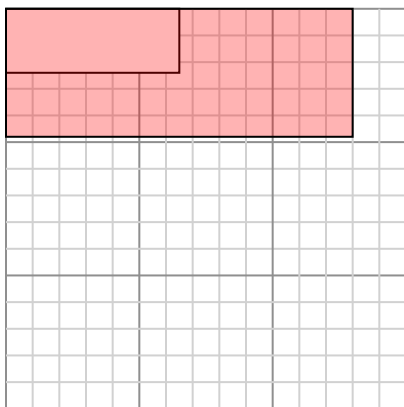
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.4 \times 2.2$



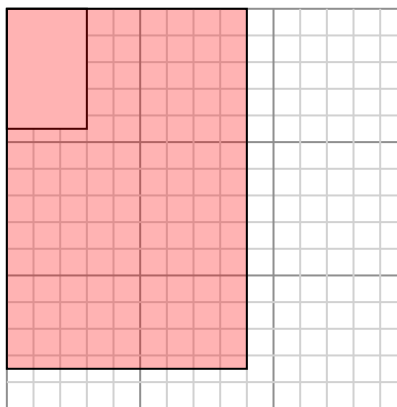
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $6.5 \times 2.4$



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

- 6) The rectangle below has the dimensions:  
 $3 \times 4.5$



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

### Answers

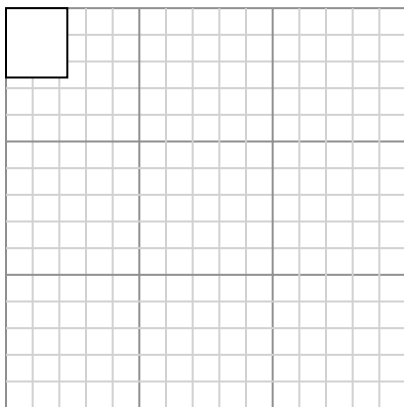
1.  **$10.2 \times 4.2$**
2.  **$14.4 \times 12$**
3.  **$4 \times 4.8$**
4.  **$9.6 \times 8.8$**
5.  **$13 \times 4.8$**
6.  **$9 \times 13.5$**



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

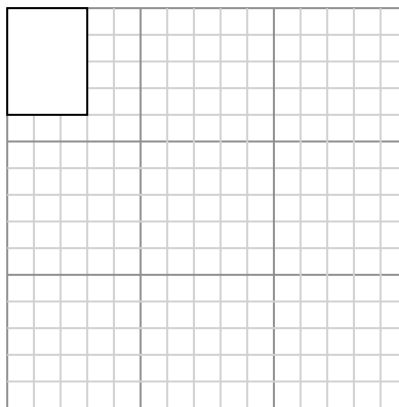
Answers

- 1) The rectangle below has the dimensions:  
 $2.3 \times 2.6$



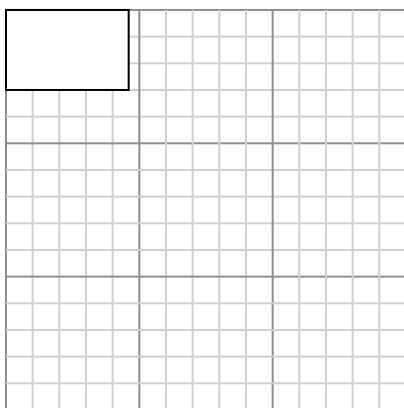
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3 \times 4$



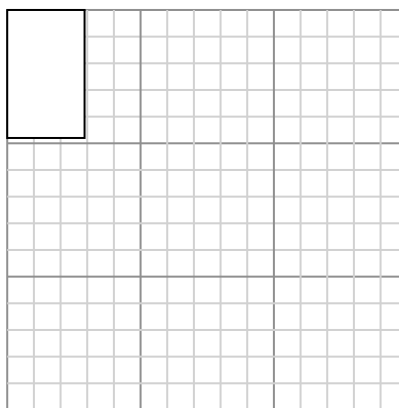
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $4.6 \times 3$



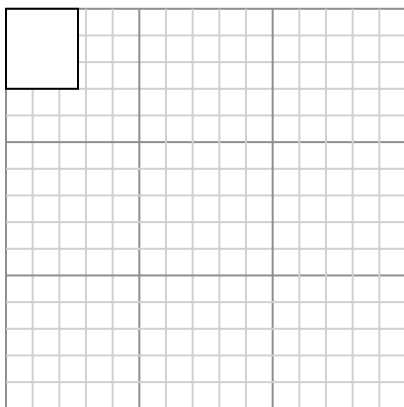
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.9 \times 4.8$



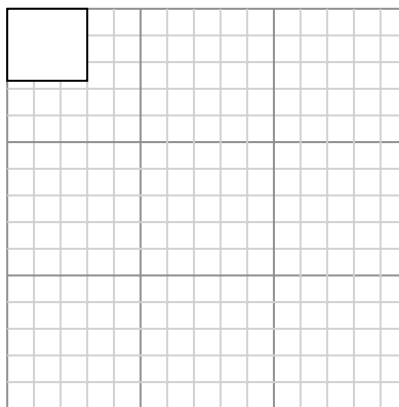
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.7 \times 3$



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

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



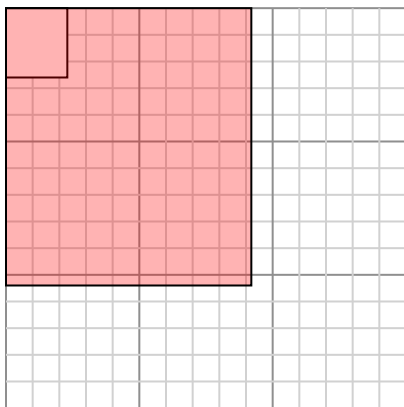
Create another rectangle that is scaled to 16 times the size of the current rectangle.

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_



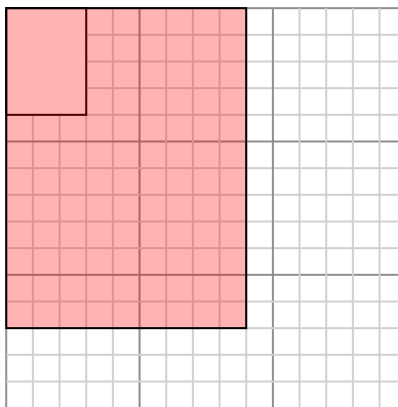
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.3 \times 2.6$



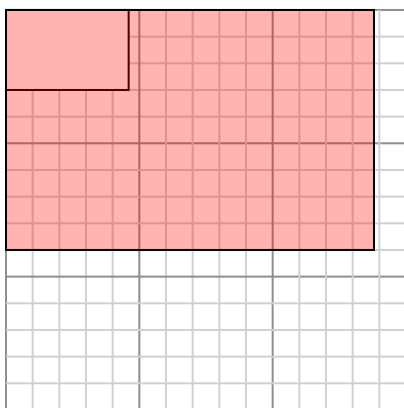
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3 \times 4$



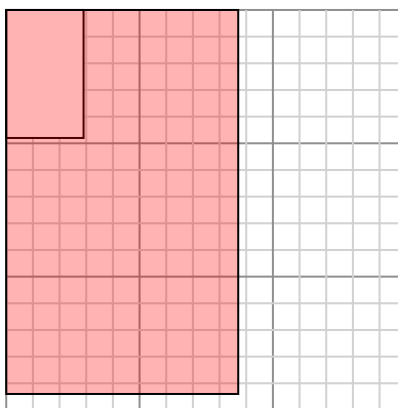
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $4.6 \times 3$



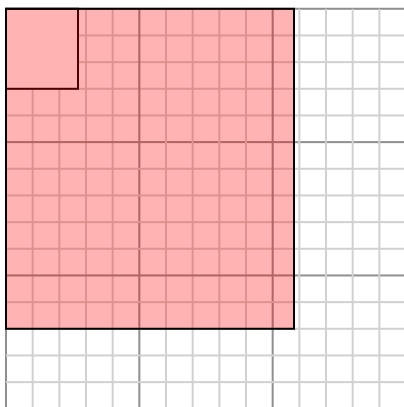
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $2.9 \times 4.8$



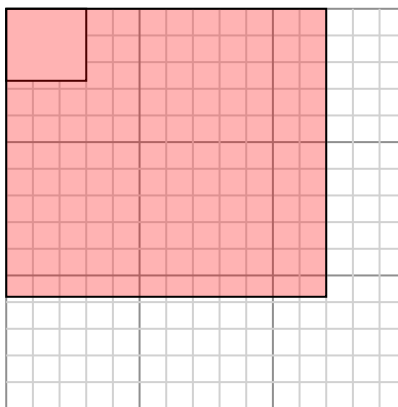
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $2.7 \times 3$



Create another rectangle that is scaled to 16 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

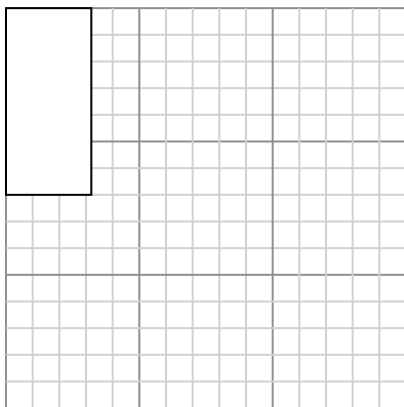
1.  **$9.2 \times 10.4$**
2.  **$9 \times 12$**
3.  **$13.8 \times 9$**
4.  **$8.7 \times 14.4$**
5.  **$10.8 \times 12$**
6.  **$12 \times 10.8$**



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

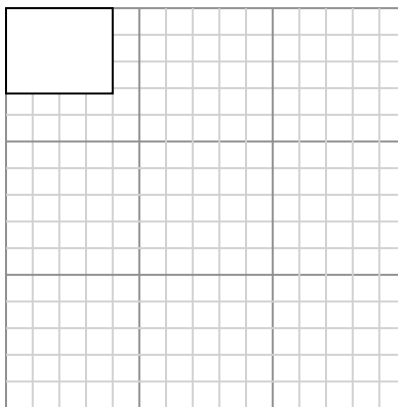
Answers

- 1) The rectangle below has the dimensions:  
 $3.2 \times 7$



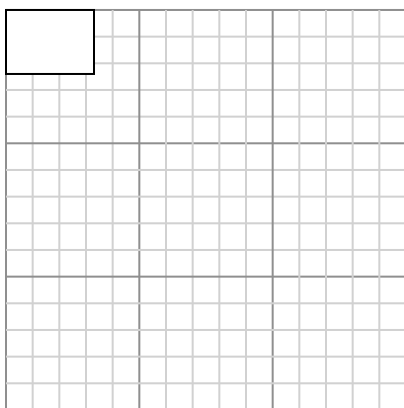
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $4 \times 3.2$



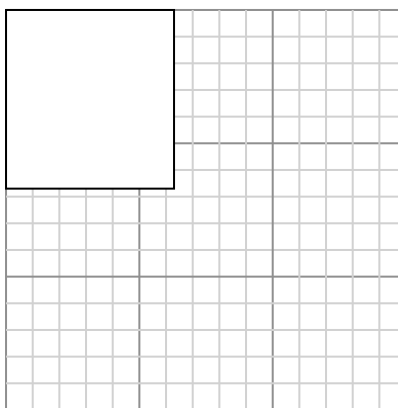
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.3 \times 2.4$



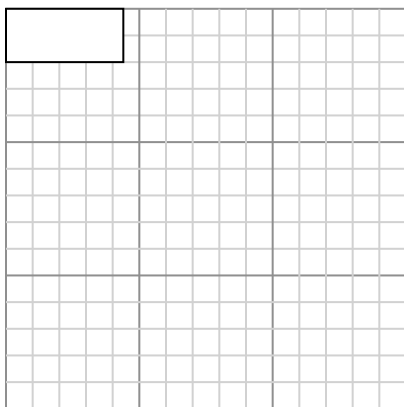
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $6.3 \times 6.7$



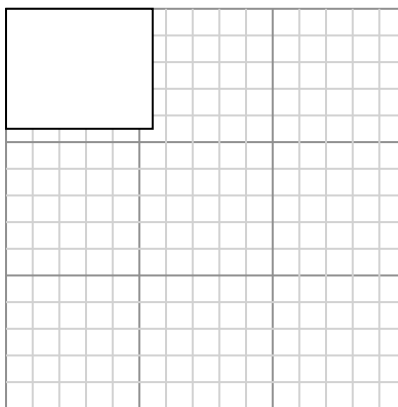
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.4 \times 2$



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

- 6) The rectangle below has the dimensions:  
 $5.5 \times 4.5$



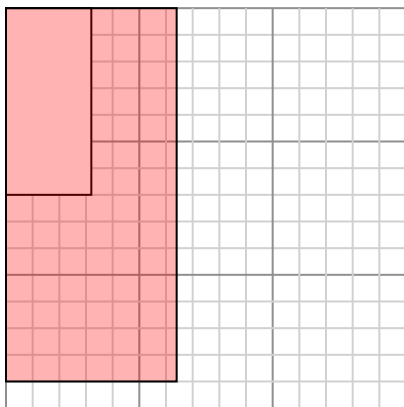
Create another rectangle that is scaled to 4 times the size of the current rectangle.

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_



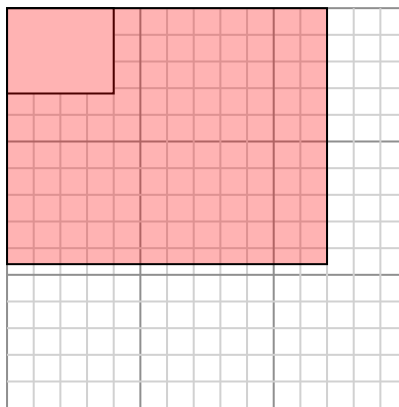
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $3.2 \times 7$



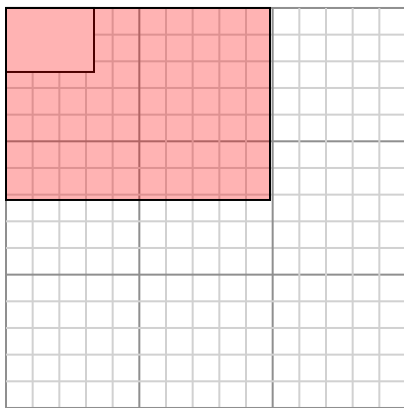
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $4 \times 3.2$



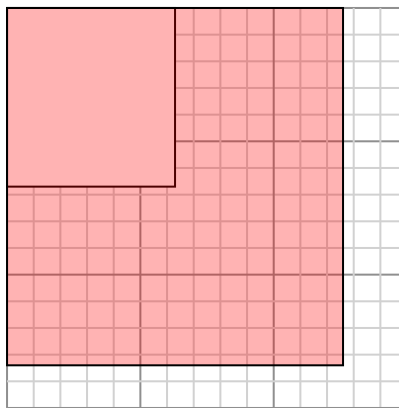
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $3.3 \times 2.4$



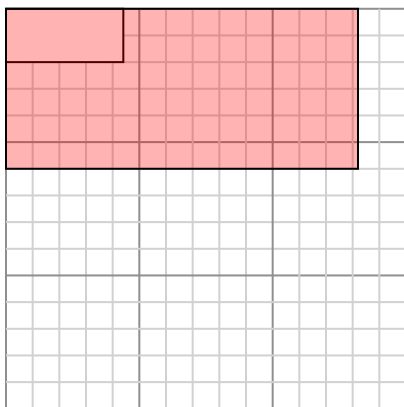
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $6.3 \times 6.7$



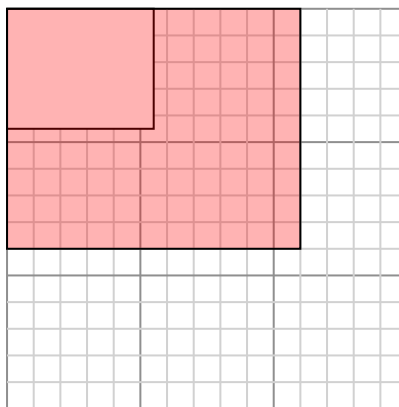
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.4 \times 2$



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

- 6) The rectangle below has the dimensions:  
 $5.5 \times 4.5$



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

### Answers

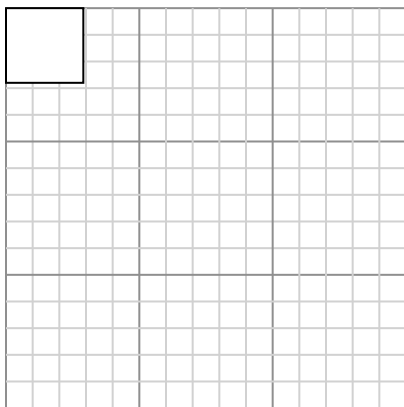
1.  **$6.4 \times 14$**
2.  **$12 \times 9.6$**
3.  **$9.9 \times 7.2$**
4.  **$12.6 \times 13.4$**
5.  **$13.2 \times 6$**
6.  **$11 \times 9$**



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

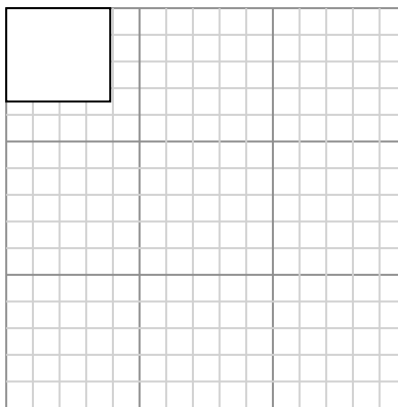
Answers

- 1) The rectangle below has the dimensions:  
 $2.9 \times 2.8$



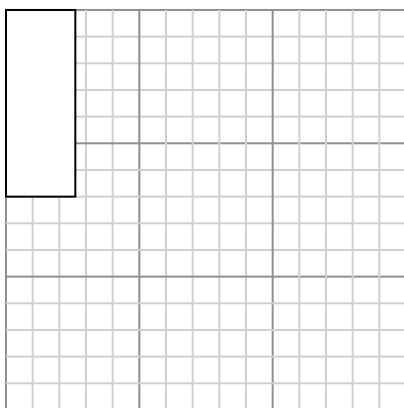
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3.9 \times 3.5$



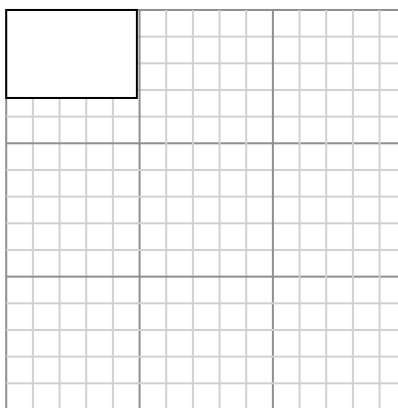
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.6 \times 7$



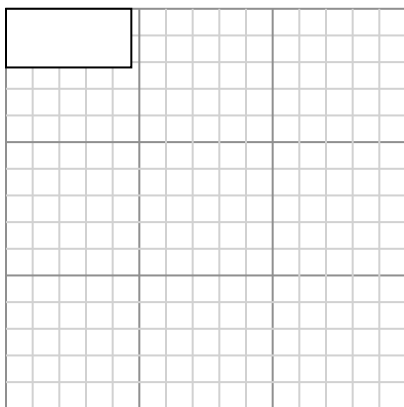
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $4.9 \times 3.3$



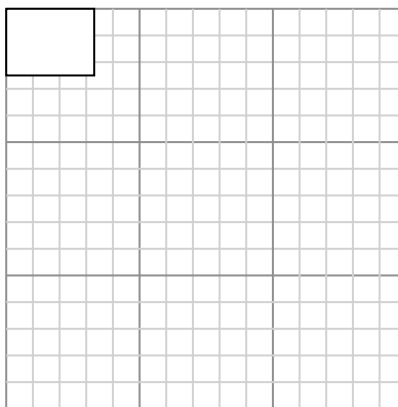
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.7 \times 2.2$



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

- 6) The rectangle below has the dimensions:  
 $3.3 \times 2.5$



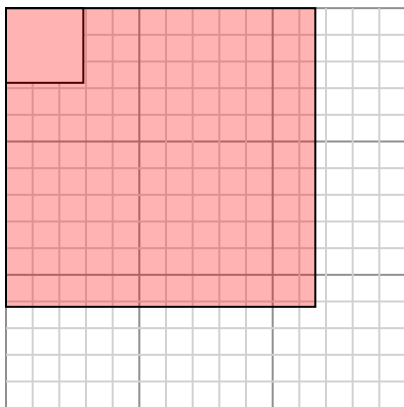
Create another rectangle that is scaled to 9 times the size of the current rectangle.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



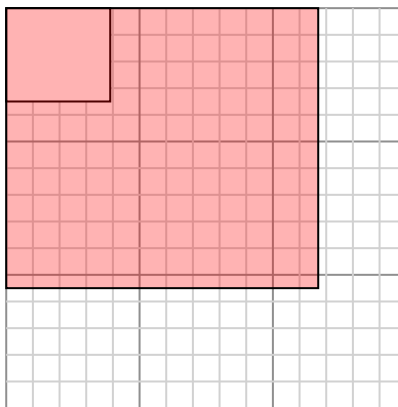
Draw each rectangle to the scale shown and determine the new dimensions.

- 1) The rectangle below has the dimensions:  
 $2.9 \times 2.8$



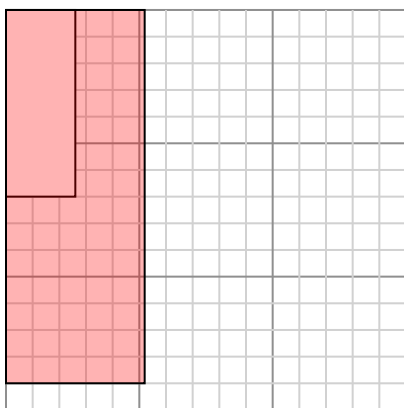
Create another rectangle that is scaled to 16 times the size of the current rectangle.

- 2) The rectangle below has the dimensions:  
 $3.9 \times 3.5$



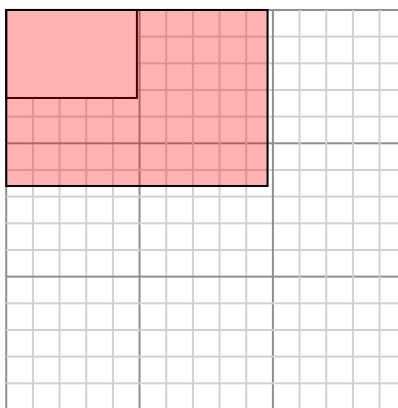
Create another rectangle that is scaled to 9 times the size of the current rectangle.

- 3) The rectangle below has the dimensions:  
 $2.6 \times 7$



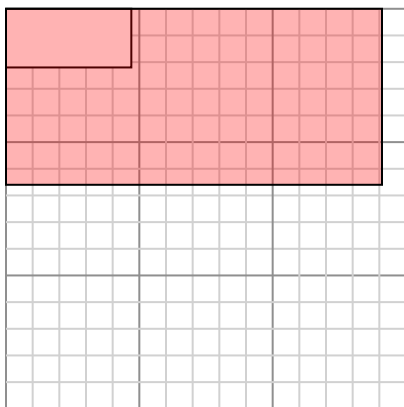
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 4) The rectangle below has the dimensions:  
 $4.9 \times 3.3$



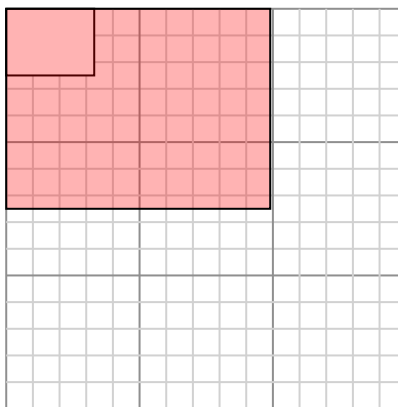
Create another rectangle that is scaled to 4 times the size of the current rectangle.

- 5) The rectangle below has the dimensions:  
 $4.7 \times 2.2$



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

- 6) The rectangle below has the dimensions:  
 $3.3 \times 2.5$



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

### Answers

1.  $11.6 \times 11.2$

2.  $11.7 \times 10.5$

3.  $5.2 \times 14$

4.  $9.8 \times 6.6$

5.  $14.1 \times 6.6$

6.  $9.9 \times 7.5$