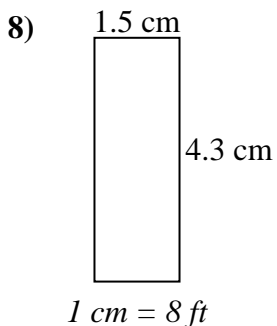
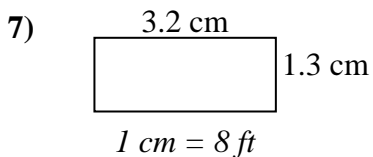
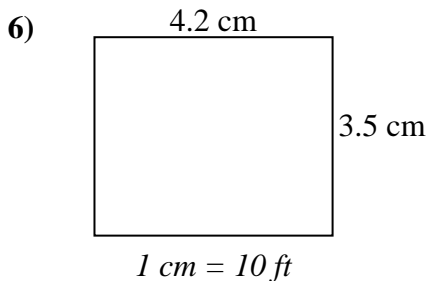
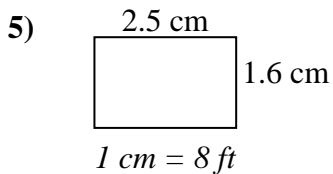
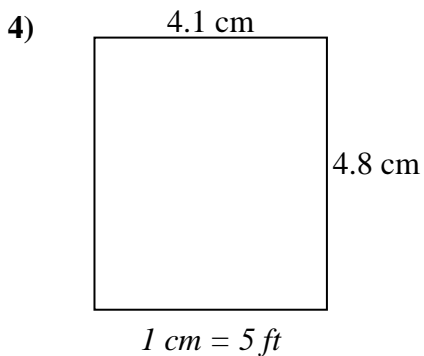
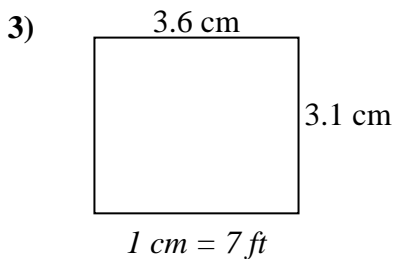
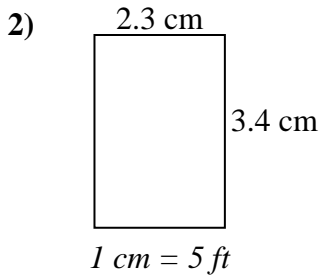
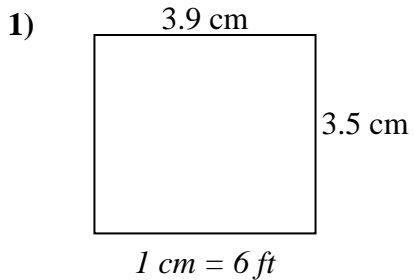




Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



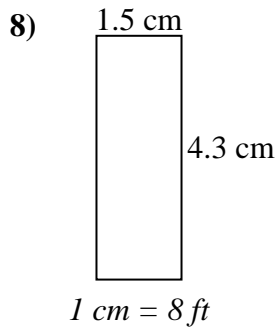
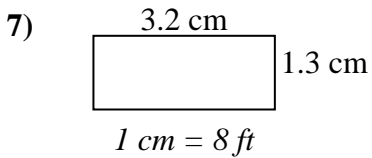
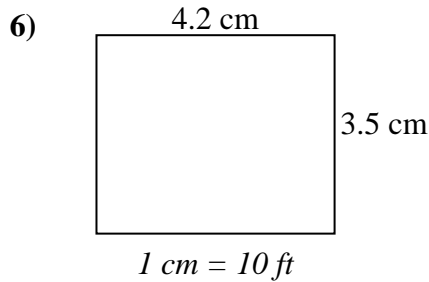
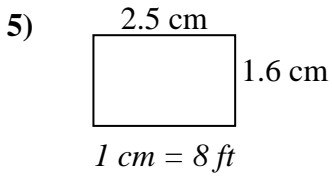
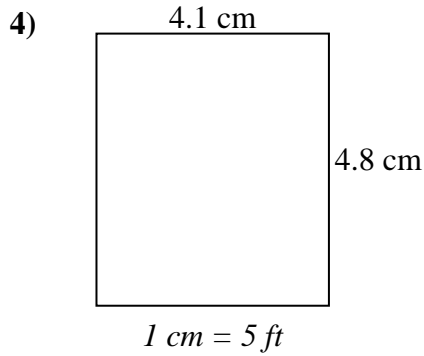
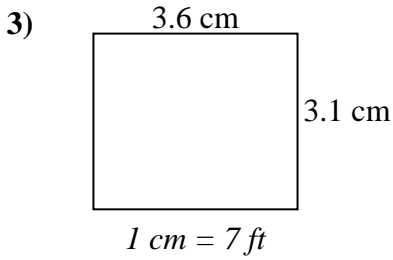
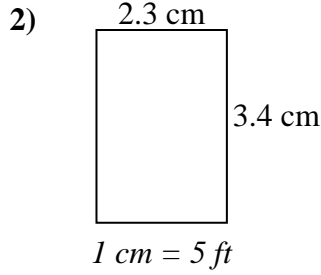
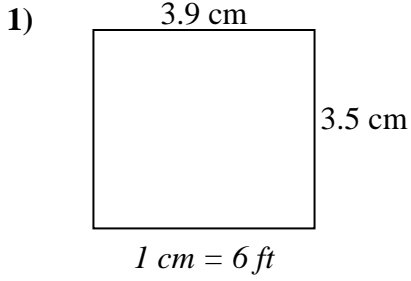
Answers

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



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



Answers

- | | | | |
|----|----------------|----------------|----------------------------|
| 1. | <u>23.4 ft</u> | <u>21 ft</u> | <u>491 ft²</u> |
| 2. | <u>11.5 ft</u> | <u>17 ft</u> | <u>196 ft²</u> |
| 3. | <u>25.2 ft</u> | <u>21.7 ft</u> | <u>547 ft²</u> |
| 4. | <u>20.5 ft</u> | <u>24 ft</u> | <u>492 ft²</u> |
| 5. | <u>20 ft</u> | <u>12.8 ft</u> | <u>256 ft²</u> |
| 6. | <u>42 ft</u> | <u>35 ft</u> | <u>1470 ft²</u> |
| 7. | <u>25.6 ft</u> | <u>10.4 ft</u> | <u>266 ft²</u> |
| 8. | <u>12 ft</u> | <u>34.4 ft</u> | <u>413 ft²</u> |