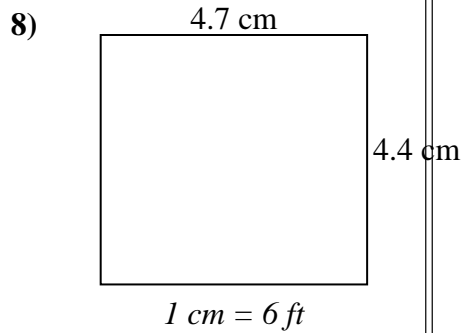
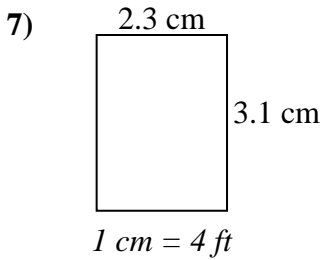
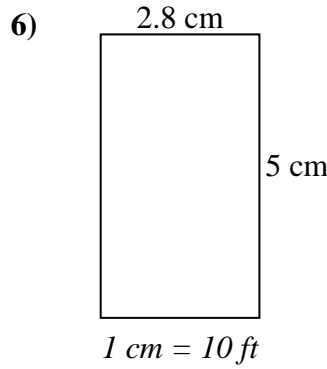
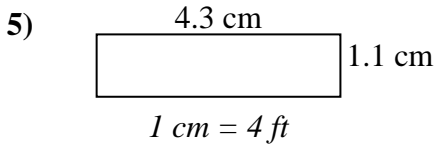
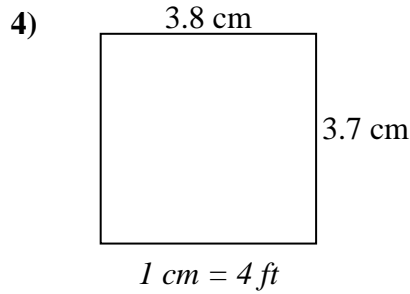
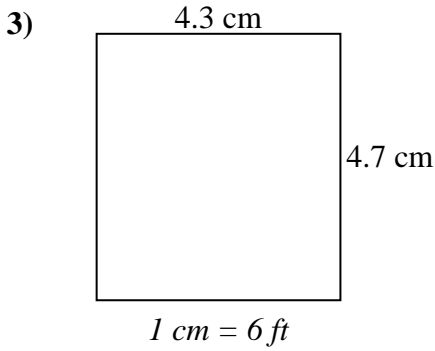
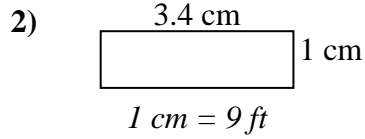
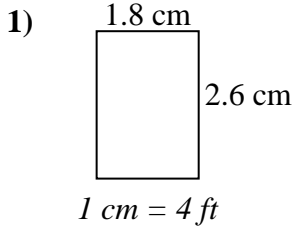




Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



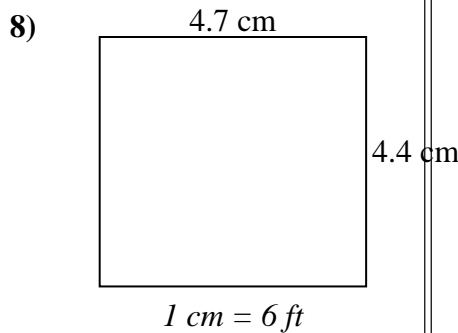
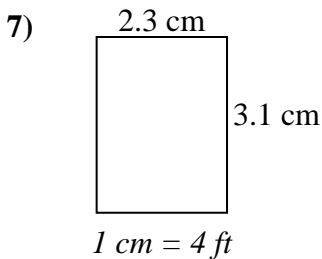
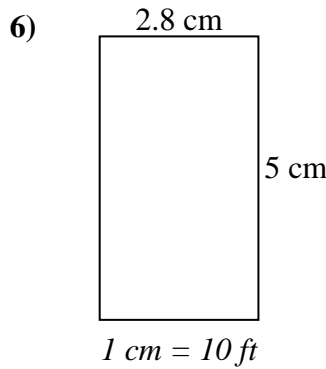
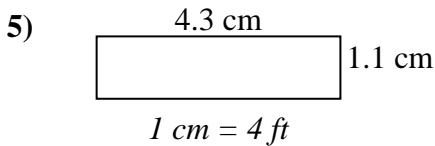
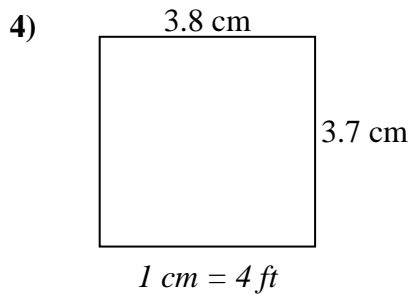
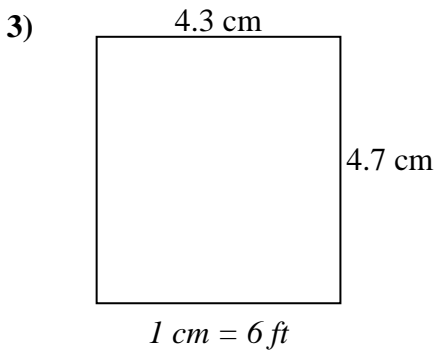
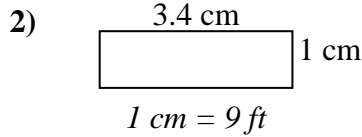
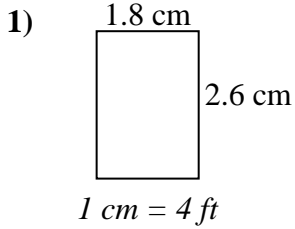
Answers

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>7.2 ft</u> | <u>10.4 ft</u> | <u>75 ft²</u> |
| 2. | <u>30.6 ft</u> | <u>9 ft</u> | <u>275 ft²</u> |
| 3. | <u>25.8 ft</u> | <u>28.2 ft</u> | <u>728 ft²</u> |
| 4. | <u>15.2 ft</u> | <u>14.8 ft</u> | <u>225 ft²</u> |
| 5. | <u>17.2 ft</u> | <u>4.4 ft</u> | <u>76 ft²</u> |
| 6. | <u>28 ft</u> | <u>50 ft</u> | <u>1400 ft²</u> |
| 7. | <u>9.2 ft</u> | <u>12.4 ft</u> | <u>114 ft²</u> |
| 8. | <u>28.2 ft</u> | <u>26.4 ft</u> | <u>744 ft²</u> |