



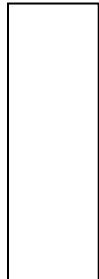
Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.

Answers

1)

1.6 cm



4.9 cm

 $1 \text{ cm} = 5 \text{ ft}$

2)

3.1 cm



2.7 cm

 $1 \text{ cm} = 5 \text{ ft}$

1. _____

2. _____

3. _____

4. _____

5. _____

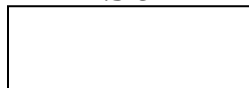
6. _____

7. _____

8. _____

3)

4.3 cm

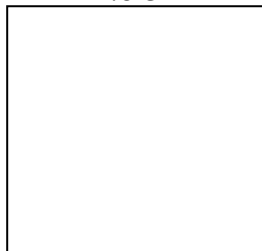


1.5 cm

 $1 \text{ cm} = 5 \text{ ft}$

4)

4.6 cm

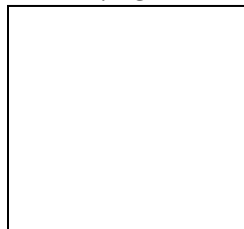


4.4 cm

 $1 \text{ cm} = 5 \text{ ft}$

5)

4.2 cm

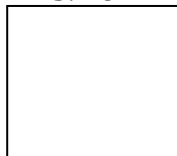


4 cm

 $1 \text{ cm} = 7 \text{ ft}$

6)

3.1 cm

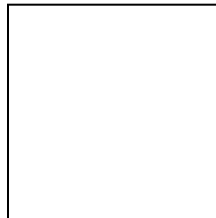


2.7 cm

 $1 \text{ cm} = 10 \text{ ft}$

7)

3.7 cm

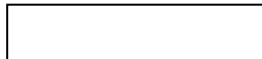


3.8 cm

 $1 \text{ cm} = 6 \text{ ft}$

8)

4.7 cm



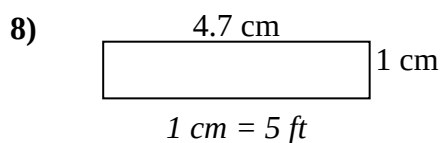
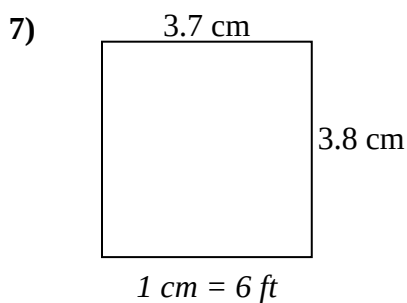
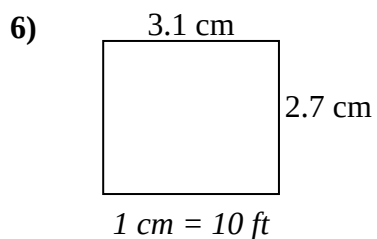
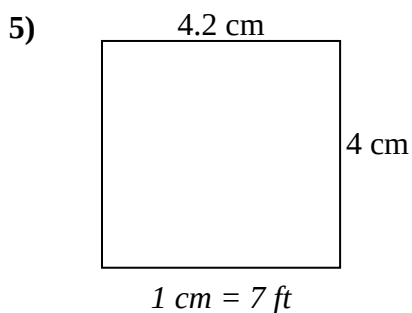
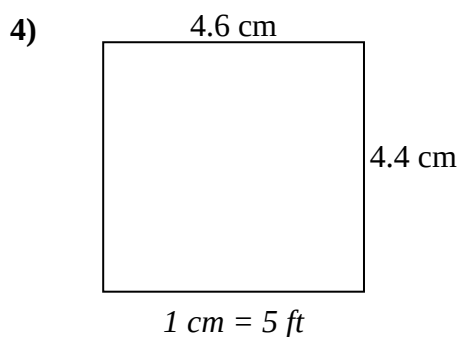
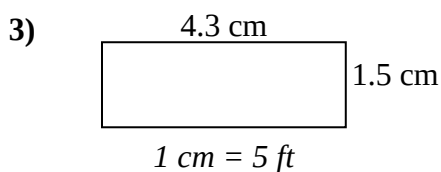
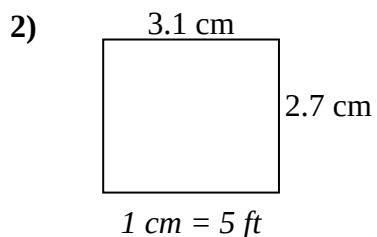
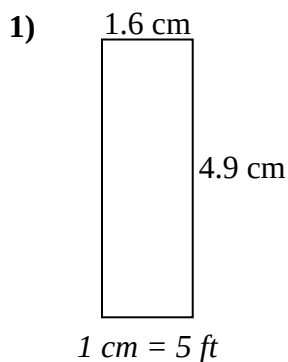
1 cm

 $1 \text{ cm} = 5 \text{ ft}$



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

Round the area to the nearest whole number.

**Answers**

1.	<u>8</u>	<u>24.5</u>	<u>196</u>
2.	<u>15.5</u>	<u>13.5</u>	<u>209</u>
3.	<u>21.5</u>	<u>7.5</u>	<u>161</u>
4.	<u>23</u>	<u>22</u>	<u>506</u>
5.	<u>29.4</u>	<u>28</u>	<u>823</u>
6.	<u>31</u>	<u>27</u>	<u>837</u>
7.	<u>22.2</u>	<u>22.8</u>	<u>506</u>
8.	<u>23.5</u>	<u>5</u>	<u>118</u>