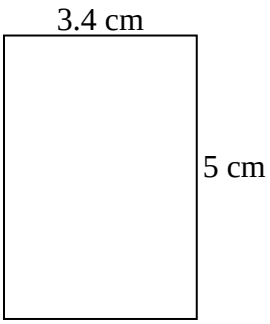
Finding Width, Height and Area of Scale Rectangles

Name:

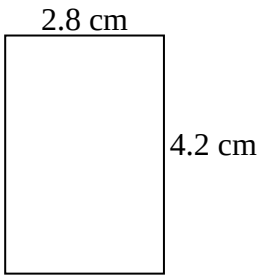
Determine the actual width, height and area of each scale rectangle.
Round the area to the nearest whole number.

1)



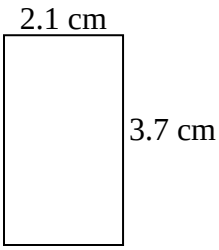
1 cm = 6 ft

2)



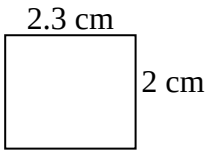
1 cm = 10 ft

3)



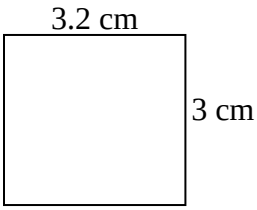
1 cm = 4 ft

4)



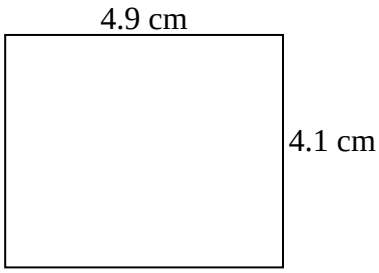
1 cm = 7 ft

5)



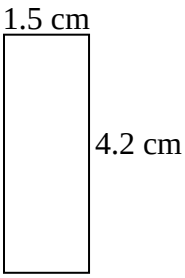
1 cm = 5 ft

6)



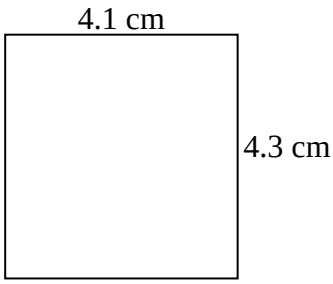
1 cm = 9 ft

7)



1 cm = 5 ft

8)



1 cm = 5 ft

Answers

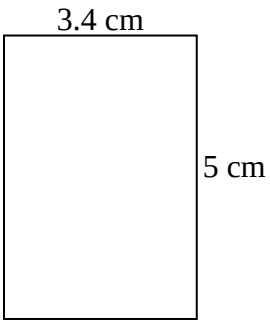
1. _____ _____ _____
2. _____ _____ _____
3. _____ _____ _____
4. _____ _____ _____
5. _____ _____ _____
6. _____ _____ _____
7. _____ _____ _____
8. _____ _____ _____

1-8	88	75	63	50	38	25	13	0

Finding Width, Height and Area of Scale Rectangles Name: **Answer Key**

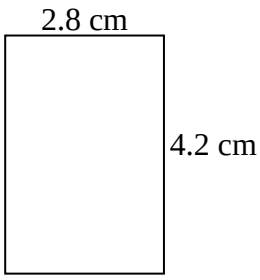
Determine the actual width, height and area of each scale rectangle.
Round the area to the nearest whole number.

1)



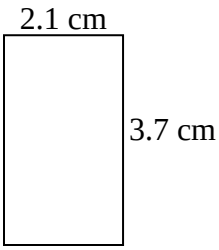
1 cm = 6 ft

2)



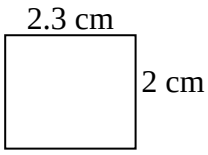
1 cm = 10 ft

3)



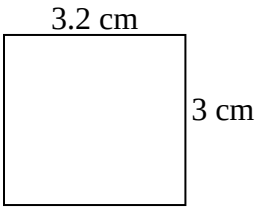
1 cm = 4 ft

4)



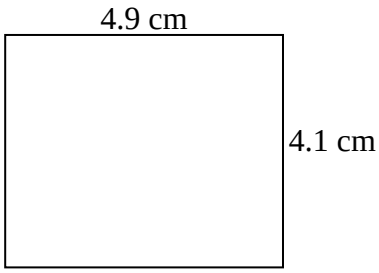
1 cm = 7 ft

5)



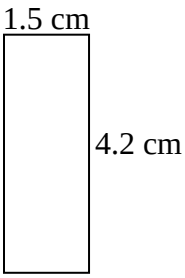
1 cm = 5 ft

6)



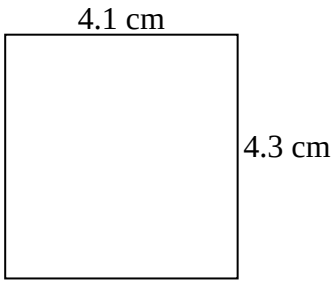
1 cm = 9 ft

7)



1 cm = 5 ft

8)



1 cm = 5 ft

Answers

1.	20.4	30	612
2.	28	42	1,176
3.	8.4	14.8	124
4.	16.1	14	225
5.	16	15	240
6.	44.1	36.9	1,627
7.	7.5	21	158
8.	20.5	21.5	441