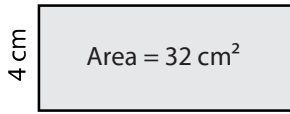


# Area of a Rectangle

Example :



$$\text{Area} = \text{Length} \times \text{Width}$$

$$32 \text{ cm}^2 = \text{Length} \times 4 \text{ cm}$$

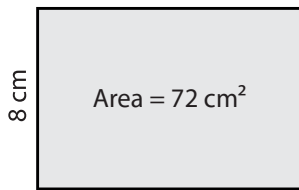
$$\frac{32}{4} = \text{Length}$$

$$\text{Length} = \mathbf{8 \text{ cm}}$$

**Ans = 8 cm**

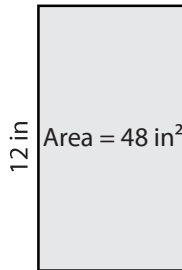
Find the missing side length of each rectangle.

1)



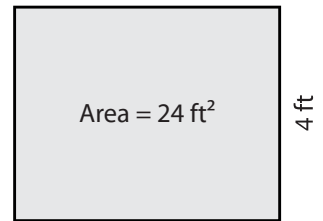
Length =

2)



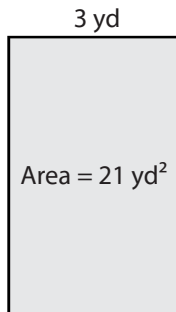
Width =

3)



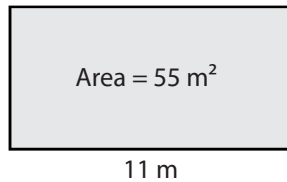
Length =

4)



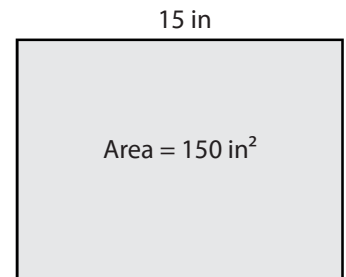
Length =

5)



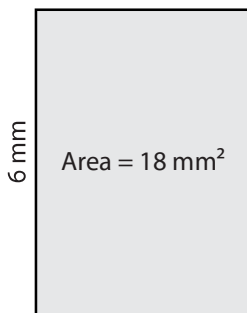
Width =

6)



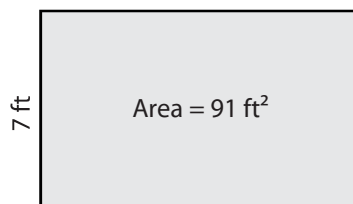
Width =

7)



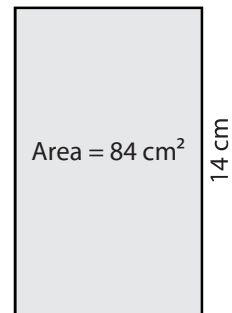
Width =

8)



Length =

9)



Width =