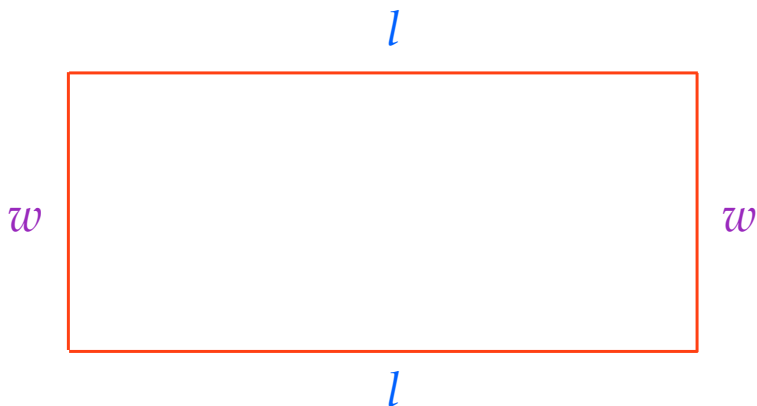


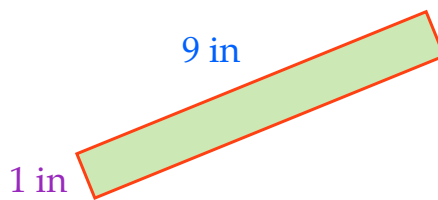
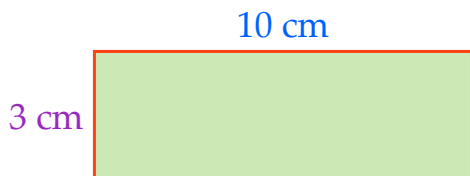
Area of a **Rectangle**
the **area** enclosed by the sides of a **rectangle**.

$$A = \text{length} \cdot \text{width} = l \cdot w$$



Find the **Area** of the following **Rectangles**.

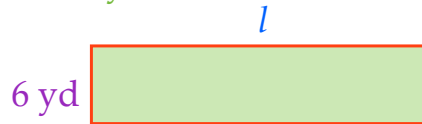
$$A = \text{length} \cdot \text{width} = l \cdot w$$



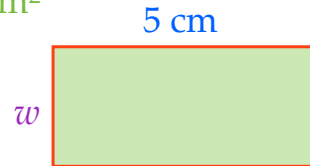
Find the **Area** of the following **Rectangles**.

$$A = \text{length} \cdot \text{width} = l \cdot w$$

$$A = 96 \text{ yd}^2$$



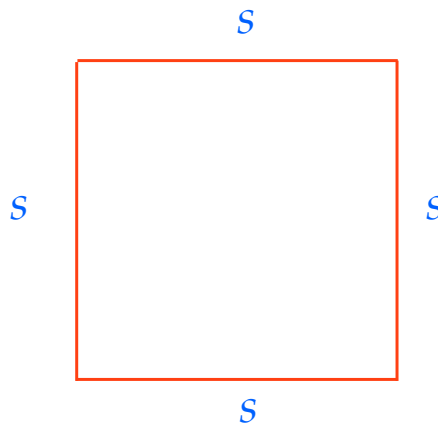
$$A = 15 \text{ cm}^2$$



Area of a Square

the **area** enclosed by the sides of a **square**.

$$A = \text{side} \cdot \text{side} = s \cdot s = s^2$$



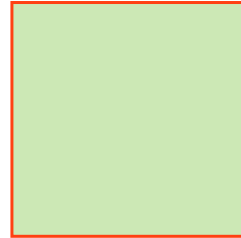
Find the **area** of the following **squares**.

$$A = \text{side} \cdot \text{side} = s \cdot s = s^2$$

5 cm



12 yd



Find the **area** of the following **squares**.

$$A = \text{side} \cdot \text{side} = s \cdot s = s^2$$

$$A = 16 \text{ ft}^2$$

s



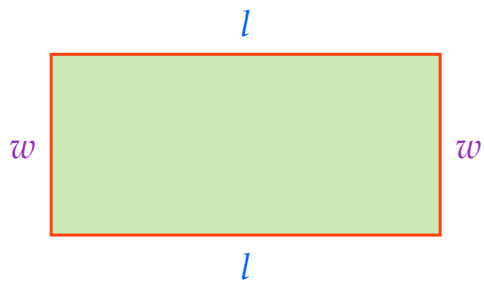
$$A = 121 \text{ in}^2$$

s



Area of a Rectangle

$$A = l \cdot w$$



Area of a Square

$$A = s^2$$

