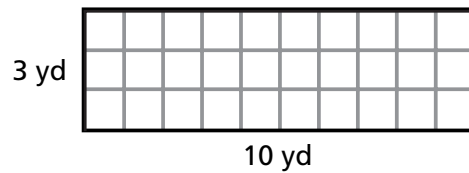


# area

The number of square units in a region.

*Example*



**Area of the Rectangle**

$$\text{Area} = lw$$

$$A = 10 \text{ yd} \times 3 \text{ yd}$$

$$A = 30 \text{ yd}^2$$