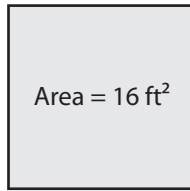


Name : \_\_\_\_\_

## Area of a Square

Sheet 1

Example :



$$\text{Area} = \text{Side} \times \text{Side}$$

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

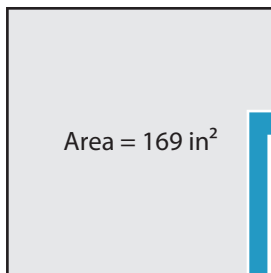
$$\sqrt{16} = \text{Side}$$

$$\text{Side} = \mathbf{4 \text{ ft}}$$

**Ans = 4 ft**

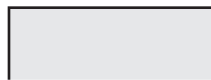
Find the side length of each square.

1)



Side length =

2)



# PREVIEW

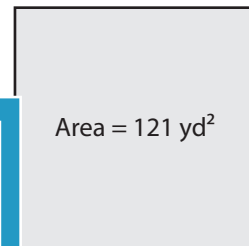
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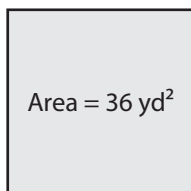
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3)

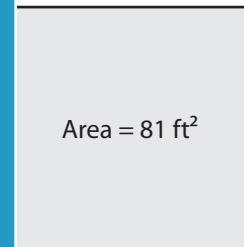


Side length =

4)

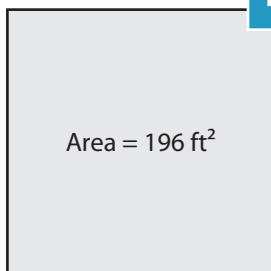


Side length =

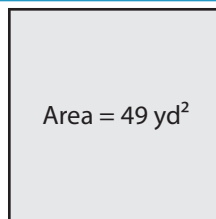


Side length =

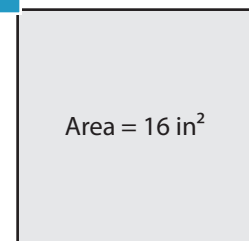
7)



Side length =



Side length =



Side length =

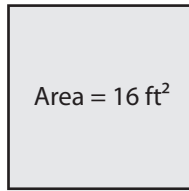
Name : \_\_\_\_\_

## Answer key

Sheet 1

### Area of a Square

Example :



$$\text{Area} = \text{Side} \times \text{Side}$$

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

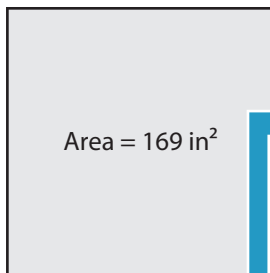
$$\sqrt{16} = \text{Side}$$

$$\text{Side} = \mathbf{4 \text{ ft}}$$

**Ans = 4 ft**

Find the side length of each square.

1)

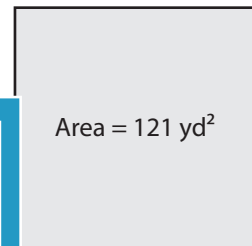


Side length = **13 in**

2)

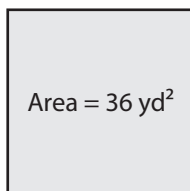


3)

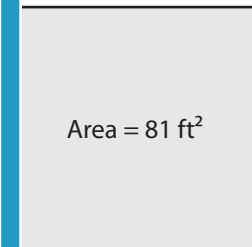


Side length = **11 yd**

4)

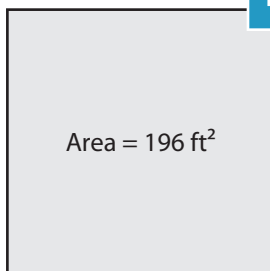


Side length = **6 yd**

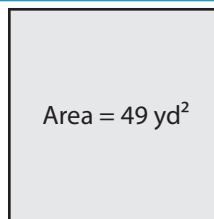


Side length = **9 ft**

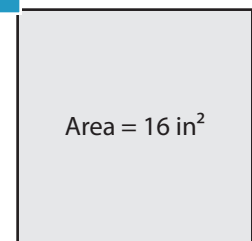
7)



Side length = **14 ft**



Side length = **7 yd**



Side length = **4 in**

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