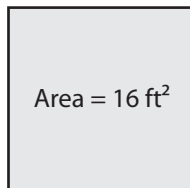


Name : \_\_\_\_\_

## Area of a Square

Sheet 4

Example :



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

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

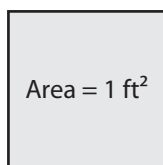
$$\sqrt{16} = \text{Side}$$

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

**Ans = 4 ft**

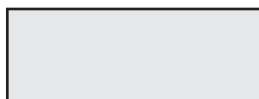
Find the side length of each square.

1)

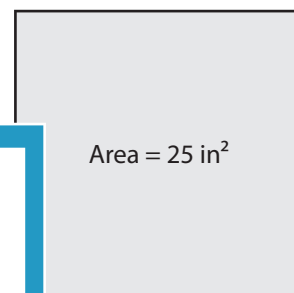


Side length =

2)

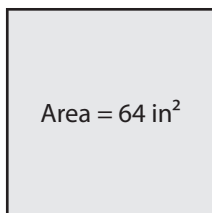


3)



Side length =

4)



Side length =

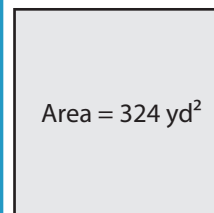
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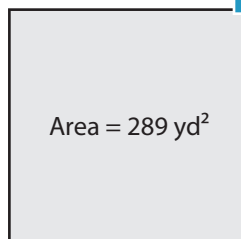
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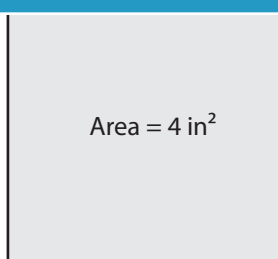


Side length =

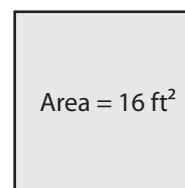
7)



Side length =



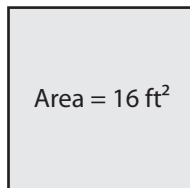
Side length =



Side length =

**Area of a Square**

Example :



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

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

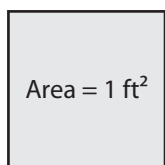
$$\sqrt{16} = \text{Side}$$

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

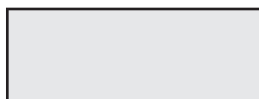
**Ans = 4 ft**

Find the side length of each square.

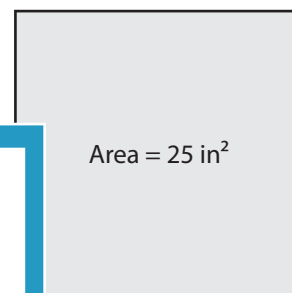
1)

Side length = **1 ft**

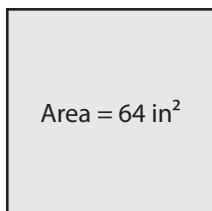
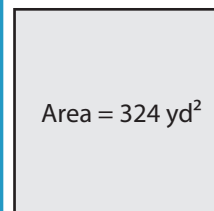
2)



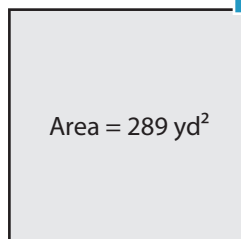
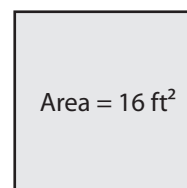
3)

Side length = **5 in**

4)

Side length = **8 in**Side length = **18 yd**

7)

Side length = **17 yd**Side length = **2 in**Side length = **4 ft****PREVIEW**

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