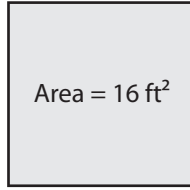


Name : _____

Area of a Square

Example :



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

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

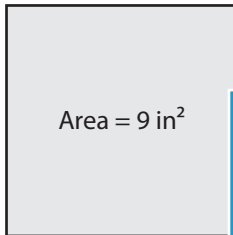
$$\sqrt{16} = \text{Side}$$

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

Ans = 4 ft

Find the side length of each square.

1)

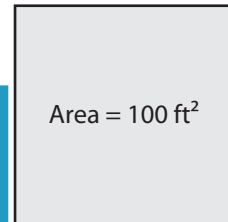


Side length =

2)

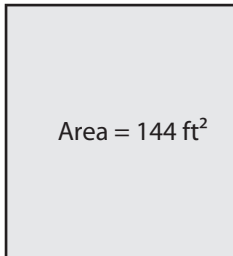


3)

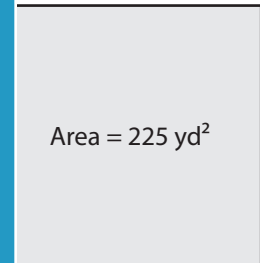


Side length =

4)

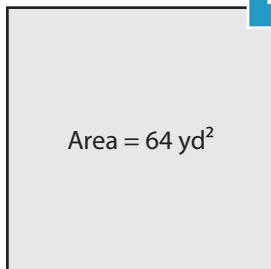


Side length =

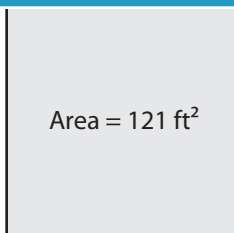


Side length =

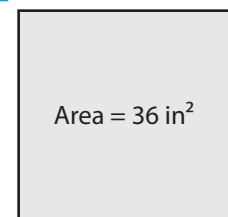
7)



Side length =



Side length =



Side length =

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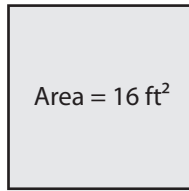
Name : _____

Answer key

Sheet 2

Area of a Square

Example :



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

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

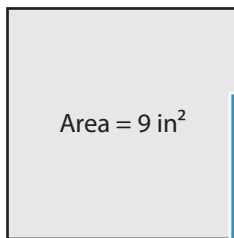
$$\sqrt{16} = \text{Side}$$

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

Ans = 4 ft

Find the side length of each square.

1)

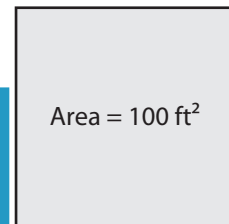


Side length = **3 in**

2)

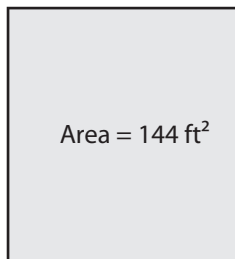


3)

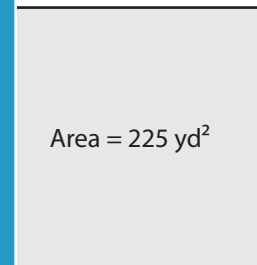


Side length = **10 ft**

4)

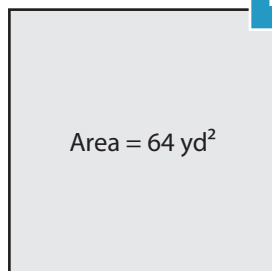


Side length = **12 ft**

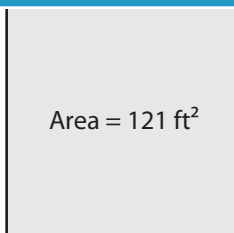


Side length = **15 yd**

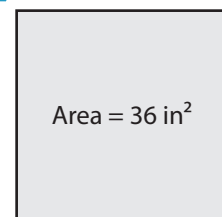
7)



Side length = **8 yd**



Side length = **11 ft**



Side length = **6 in**

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