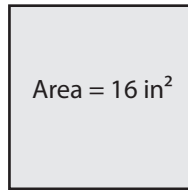


**Side Length**

Sheet 1

Example :

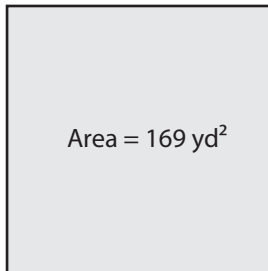


$$\begin{aligned} \text{Area} &= \text{Side} \times \text{Side} \\ 16 \text{ in}^2 &= \text{Side}^2 \\ \sqrt{16} &= \text{Side} \\ \text{Side} &= \mathbf{4 \text{ in}} \end{aligned}$$

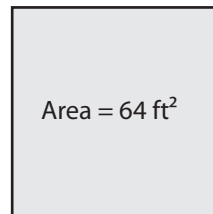
**Ans = 4 in**

Find the side length of each square.

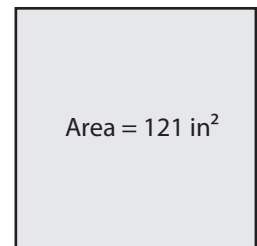
1)

Side Length = 

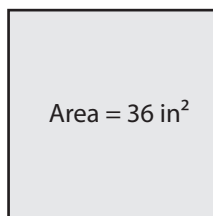
2)

Side Length = 

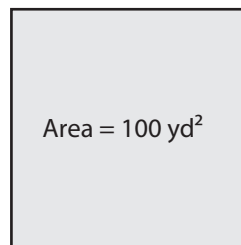
3)

Side Length = 

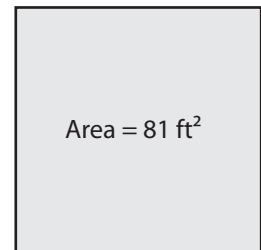
4)

Side Length = 

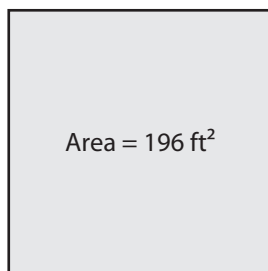
5)

Side Length = 

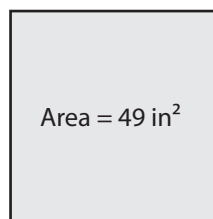
6)

Side Length = 

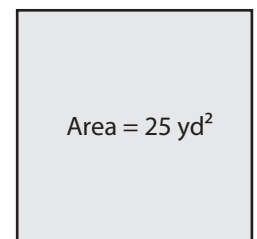
7)

Side Length = 

8)

Side Length = 

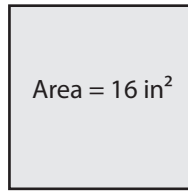
9)

Side Length =

## Side Length

Sheet 1

Example :

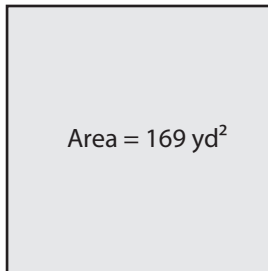


$$\begin{aligned} \text{Area} &= \text{Side} \times \text{Side} \\ 16 \text{ in}^2 &= \text{Side}^2 \\ \sqrt{16} &= \text{Side} \\ \text{Side} &= \mathbf{4 \text{ in}} \end{aligned}$$

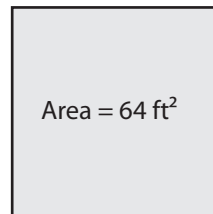
**Ans = 4 in**

Find the side length of each square.

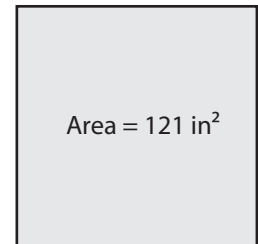
1)

Side Length = **13 yd**

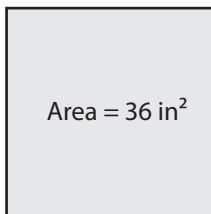
2)

Side Length = **8 ft**

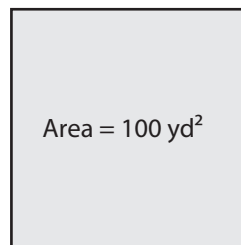
3)

Side Length = **11 in**

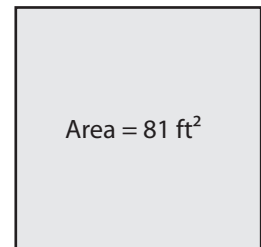
4)

Side Length = **6 in**

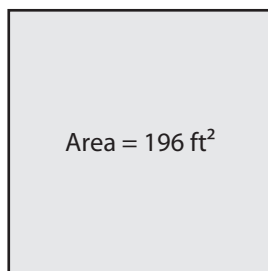
5)

Side Length = **10 yd**

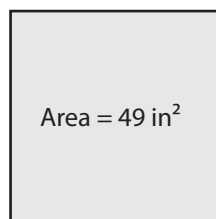
6)

Side Length = **9 ft**

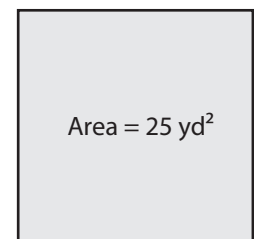
7)

Side Length = **14 ft**

8)

Side Length = **7 in**

9)

Side Length = **5 yd**