

Name : _____

Area of a Square

A) Find the side length of each square for the given area.

1) Area = 20.25 in^2

2) Area = 88.36 yd^2

Side length = _____

Side length = _____

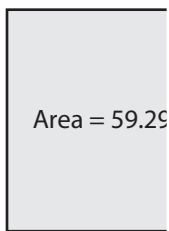
3) Area = 141.61 ft^2

4) Area = 198.81 ft^2

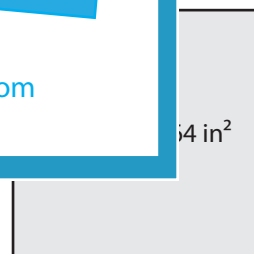
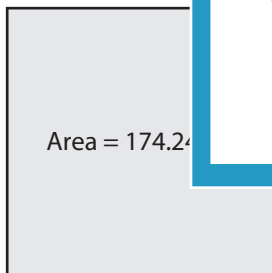
Side length = _____

B) Find the side length of each square.

5)



7)



PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

9) If the area of a square is 31.36 square inches, what is the length of the side of the square?

Name : _____

Answer key

Sheet 5

Area of a Square

A) Find the side length of each square for the given area.

1) Area = 20.25 in^2

2) Area = 88.36 yd^2

Side length = 4.5 in

Side length = 9.4 yd

3) Area = 141.61 ft^2

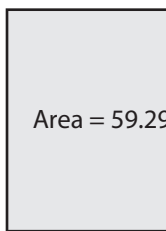
4) Area = 198.81 ft^2

Side length = 11.9 ft

Side length = 14.1 ft

B) Find the side length of each square.

5)



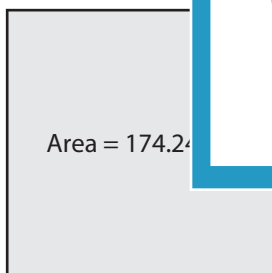
PREVIEW
Gain complete access to the largest collection of worksheets in all subjects!



Side length = 7.7 ft

Side length = 15.3 ft

7)



www.mathworksheets4kids.com



Side length = 13.2 yd

Side length = 10.8 in

9) If the area of a square is 31.36 square inches, what is the length of the side of the square?

Side length = 5.6 inches