

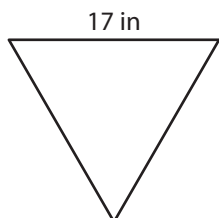
Name : _____

T2S1

Area of an Equilateral Triangle

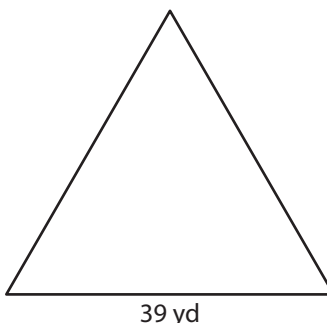
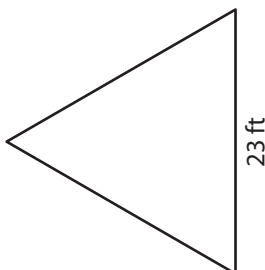
A) Find the area of each equilateral triangle. Round your answer to two decimal places.

1)



Area = _____

2)



Area = _____

B) Find the area of each equilateral triangle. Round your answer to two decimal places.

4) side length = 5 ft

Area = _____

6) side length = 20 yd

Area = _____

8) The side length of an equilateral triangle is 10 ft.

Find the area of the equilateral triangle.

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) Find the area of an equilateral triangle whose side length is 12 yards.

Name : _____

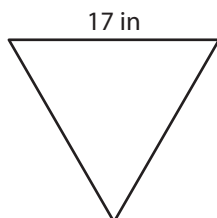
Answer key

T2S1

Area of an Equilateral Triangle

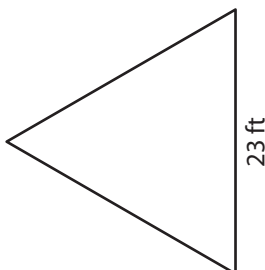
A) Find the area of each equilateral triangle. Round your answer to two decimal places.

1)



Area = 125.14 in²

2)



B) Find the area of each equilateral triangle. Round your answer to two decimal places.

4) side length = 5 ft

Area = 10.83 ft²

6) side length = 20 yd

Area = 173.21 yd²

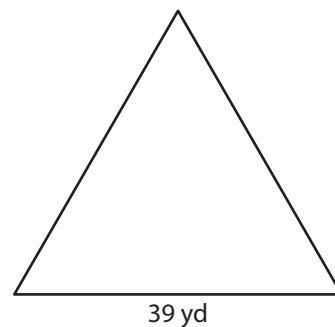
8) The side length of an equilateral triangle is 28 ft.

800.64 square inches

9) Find the area of an equilateral triangle whose side length is 12 yards.

62.35 square yards

3)



Area = 658.61 yd²

Round your answer to two decimal places.

the area of the equilateral triangle.

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