

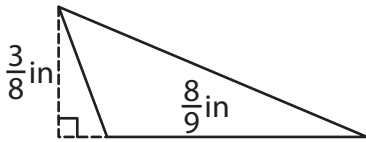
Name : \_\_\_\_\_

T2S4

## Area of a Triangle

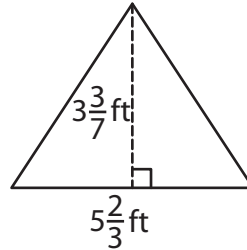
A) Find the area of each triangle.

1)



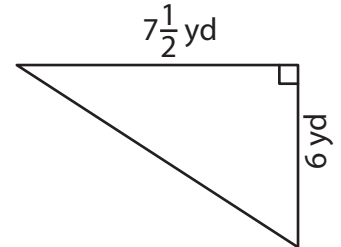
Area = \_\_\_\_\_

2)



Area = \_\_\_\_\_

3)



B) Find the area of each triangle.

4) base =  $\frac{6}{7}$  yd , height = \_\_\_\_\_

14 ft

Area = \_\_\_\_\_

6) base =  $4\frac{4}{5}$  in , height = \_\_\_\_\_

$\frac{3}{5}$  yd

Area = \_\_\_\_\_

8) The base of a triangle is \_\_\_\_\_

is  $\frac{7}{12}$  foot?

# 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](http://www.mathworksheets4kids.com)

9) Find the area of the triangle whose base is  $6\frac{3}{5}$  inches and height is  $4\frac{1}{6}$  inches.

\_\_\_\_\_

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

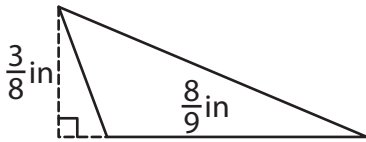
## Answer key

T2S4

### Area of a Triangle

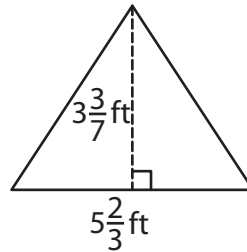
A) Find the area of each triangle.

1)



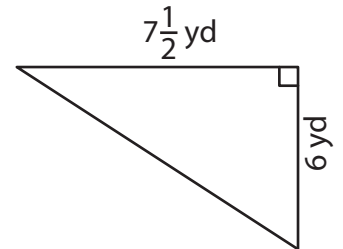
Area =  $\frac{1}{6}$  in<sup>2</sup>

2)



Area =  $\frac{45}{2}$  or  $22\frac{1}{2}$  yd<sup>2</sup>

3)



B) Find the area of each triangle.

4) base =  $\frac{6}{7}$  yd, height = 5

Area =  $\frac{2}{5}$  yd<sup>2</sup>

6) base =  $4\frac{4}{5}$  in, height = 3

Area =  $\frac{24}{7}$  or  $3\frac{3}{7}$  in<sup>2</sup>

8) The base of a triangle is 7

$\frac{7}{32}$  square foot

9) Find the area of the triangle whose base is  $6\frac{3}{5}$  inches and height is  $4\frac{1}{6}$  inches.

$\frac{55}{4}$  or  $13\frac{3}{4}$  square inches

**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](http://www.mathworksheets4kids.com)