

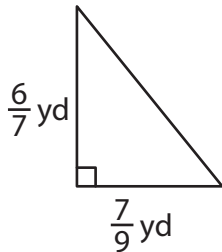
Name : _____

T2S3

Area of a Triangle

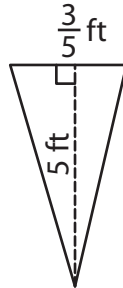
A) Find the area of each triangle.

1)



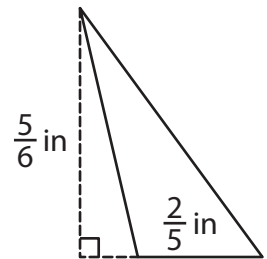
Area = _____

2)



Area = _____

3)



B) Find the area of each triangle.

4) base = $\frac{16}{9}$ ft, height = 7

Area = _____

6) base = $10\frac{5}{6}$ in, height =

Area = _____

8) Determine the area of the triangle with a base of 12 feet and a height of $1\frac{1}{15}$ feet respectively.

9) The height of a triangle is $2\frac{4}{5}$ yards. What is the area of the triangle, if the base is $\frac{10}{13}$ yard?

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Name : _____

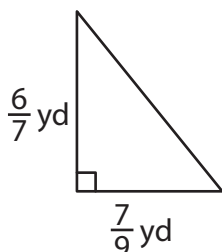
Answer key

T2S3

Area of a Triangle

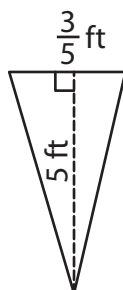
A) Find the area of each triangle.

1)



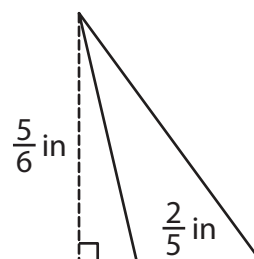
Area = $\frac{1}{3} \text{ yd}^2$

2)



Area = $\frac{1}{6} \text{ in}^2$

3)



B) Find the area of each triangle.

4) base = $\frac{16}{9}$ ft, height = 7

Area = $\frac{20}{3}$ or $6\frac{2}{3} \text{ ft}^2$

6) base = $10\frac{5}{6}$ in, height =

Area = 39 in^2

8) Determine the area of the triangle with a base of 1 foot and a height of $1\frac{1}{15}$ feet respectively.

$\frac{1}{3}$ square foot

9) The height of a triangle is $2\frac{4}{5}$ yards. What is the area of the triangle, if the base is $\frac{10}{13}$ yard?

$\frac{14}{13}$ or $1\frac{1}{13}$ square yards

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