

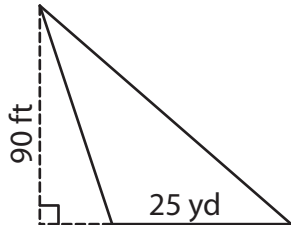
Name : \_\_\_\_\_

T2S4

## Area of a Triangle

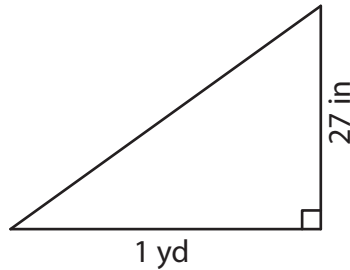
A) Find the area of each triangle.

1)



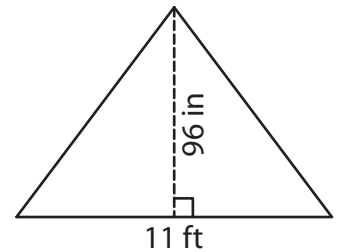
Area = \_\_\_\_\_

2)



Area = \_\_\_\_\_ ft<sup>2</sup>

3)



B) Find the area of each triangle.

4) base = 108 in , height = \_\_\_\_\_

780 in

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

6) base = 21 ft , height = 1 \_\_\_\_\_

ft<sup>2</sup>

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

8) The base and height of \_\_\_\_\_

9 in

in<sup>2</sup>

Find the area of the triangle.

\_\_\_\_\_ square yards

9) What is the area of a triangle with a height of 4.5 feet and a base of 10 inches?

\_\_\_\_\_ square inches

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

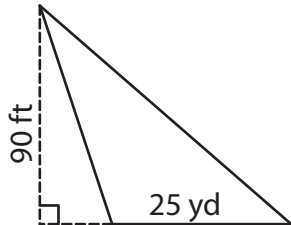
## Answer key

T2S4

### Area of a Triangle

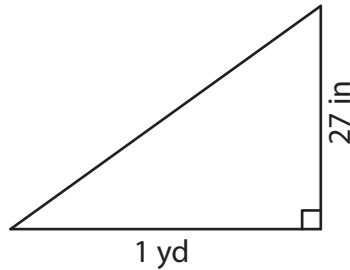
A) Find the area of each triangle.

1)



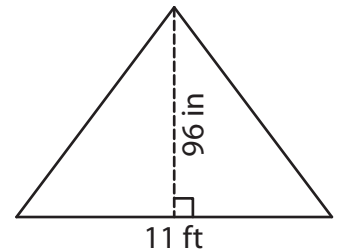
Area = 375

2)



Area = 44 ft<sup>2</sup>

3)



B) Find the area of each triangle.

4) base = 108 in , height = 780 in

Area = 30 ft<sup>2</sup>

6) base = 21 ft , height = 19 in

Area = 409.5 in<sup>2</sup>

8) The base and height of a triangle are 12 yd and 24 yd. Find the area of the triangle.

168 square yards

9) What is the area of a triangle with a height of 4.5 feet and a base of 10 inches?

270 square inches

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