

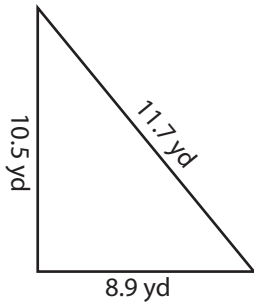
Name : _____

Area of a Scalene Triangle

T2S3

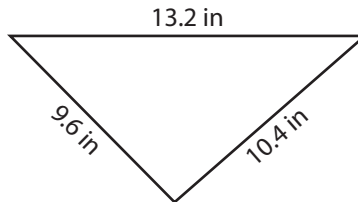
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1)



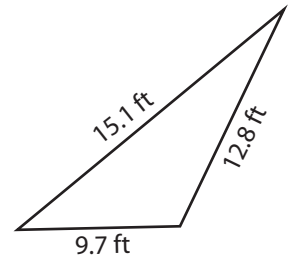
Area = _____

2)



Area = _____

3)



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

4) $a = 6.3$ in, $b = 7.4$ in, $c = 10.2$ in

Area = _____

6) $a = 14.6$ ft, $b = 16.9$ ft, $c = 18.5$ ft

Area = _____

8) The sides of a scalene triangle are 12.5 in, 15.2 in, and 17.8 in.

9) Determine the area of the scalene triangle, if the side lengths are 9.5 feet, 13.4 feet and 15.7 feet.

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Name : _____

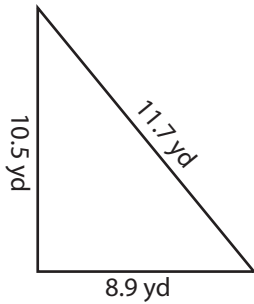
Answer key

T2S3

Area of a Scalene Triangle

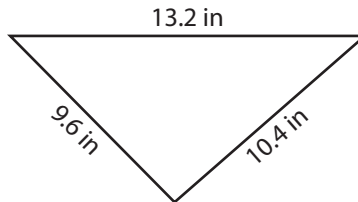
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1)

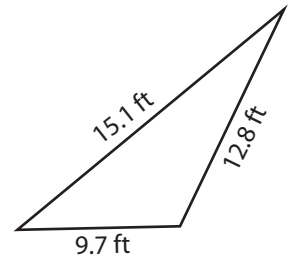


Area = 44.84 yd²

2)



3)



Area = 61.63 ft²

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

4) a = 6.3 in, b = 7.4 in, c = 10.2 in

Area = 23.18 in²

6) a = 14.6 ft, b = 16.9 ft, c = 18.2 ft

Area = 115.71 ft²

8) The sides of a scalene triangle are 12.5 yd, 15.2 yd, and 17.9 yd.

55.65 square yards

9) Determine the area of the scalene triangle, if the side lengths are 9.5 feet, 13.4 feet and 15.7 feet.

63.38 square feet

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