

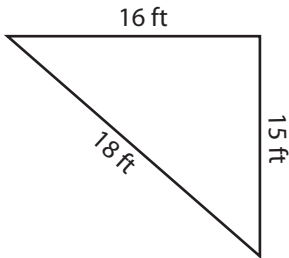
Name : _____

Area of a Scalene Triangle

T2S3

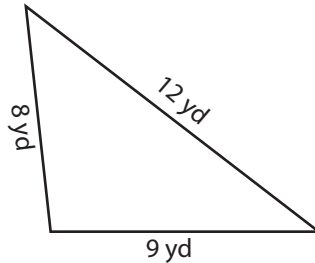
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1)



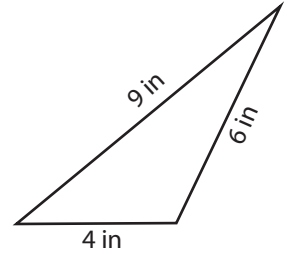
Area = _____

2)



Area = _____

3)



Area = _____

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

4) $a = 14$ yd, $b = 12$ yd, $c = 10$ yd

Area = _____

6) $a = 16$ in, $b = 14$ in, $c = 10$ in

Area = _____

8) Determine the area of the triangle with sides 5 feet, 6 feet, and 3 feet.

9) The sides of a scalene triangle measure 13 inches, 18 inches and 19 inches. Find the area.

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Name : _____

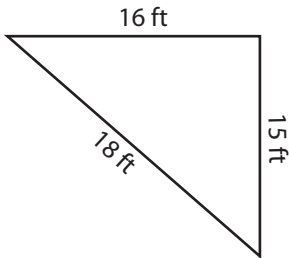
Answer key

T2S3

Area of a Scalene Triangle

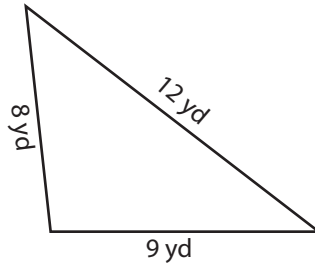
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1)

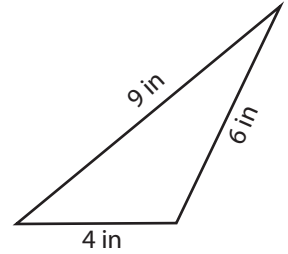


Area = 113.4 ft²

2)



3)



Area = 9.56 in²

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

4) $a = 14$ yd, $b = 12$ yd, $c = 10$ yd

Area = 63.71 yd²

6) $a = 16$ in, $b = 14$ in, $c = 10$ in

Area = 81.33 in²

8) Determine the area of the scalene triangle with a base of 10 feet and a height of 3 feet.

6.5 square feet

9) The sides of a scalene triangle measure 13 inches, 18 inches and 19 inches. Find the area.

112.25 square inches

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