

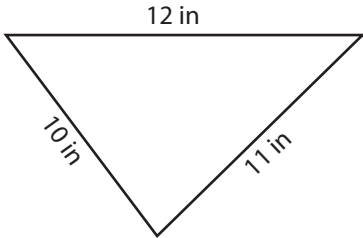
Name : _____

Area of a Scalene Triangle

T2S2

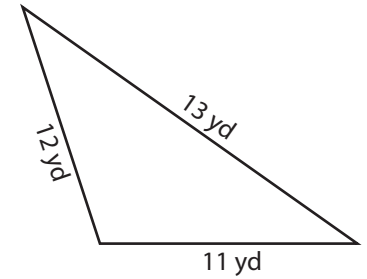
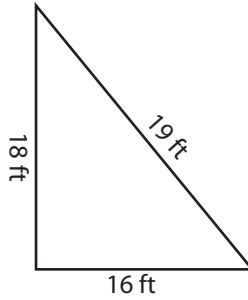
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1)



Area = _____

2)



3)

Area = _____

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

4) $a = 7 \text{ ft}$, $b = 9 \text{ ft}$, $c = 10 \text{ ft}$

Area = _____

6) $a = 11 \text{ yd}$, $b = 15 \text{ yd}$, $c = 20 \text{ yd}$

Area = _____

8) The sides of a scalene triangle are 12 cm, 15 cm, and 18 cm. Determine the area.

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9) Find the area of a scalene triangle whose side lengths are 6 inches, 9 inches and 12 inches.

Name : _____

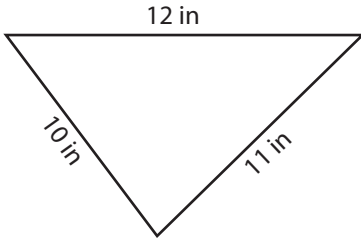
Answer key

T2S2

Area of a Scalene Triangle

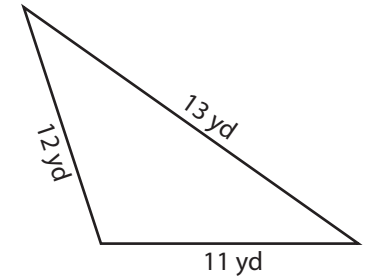
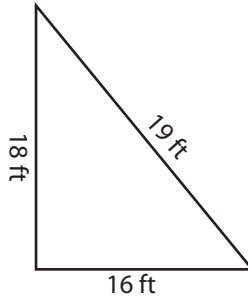
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1)



Area = 51.52 in²

2)



Area = 61.48 yd²

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

4) $a = 7 \text{ ft}$, $b = 9 \text{ ft}$, $c = 10 \text{ ft}$

Area = 30.59 ft²

6) $a = 11 \text{ yd}$, $b = 15 \text{ yd}$, $c = 12 \text{ yd}$

Area = 81.26 yd²

8) The sides of a scalene triangle are 12 in, 15 in, and 20 in. Determine the area.

Determine the area.

139.43 square yards

9) Find the area of a scalene triangle whose side lengths are 6 inches, 9 inches and 12 inches.

26.14 square inches

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