

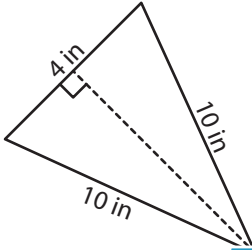
Name : _____

Area of an Isosceles Triangle

T2S4

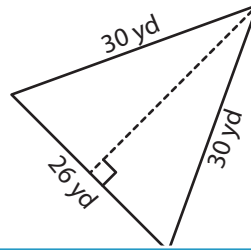
Find the area of each isosceles triangle. Round your answer to two decimal places.

1)



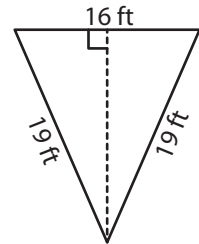
Area = _____

2)

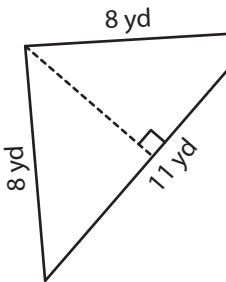


Area = _____

3)



4)



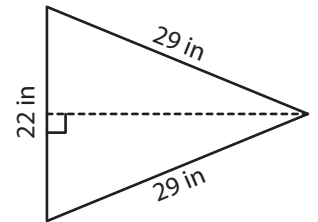
Area = _____

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Area = _____

7) The base of an isosceles triangle is 50 inches. The two equal sides are 65 inches each.

Find the area of the isosceles triangle, if the two equal sides are 65 inches each.

8) An isosceles triangle has two equal sides of length 15 inches each. If the length of the base is 18 inches, find the area of the isosceles triangle.

Name : _____

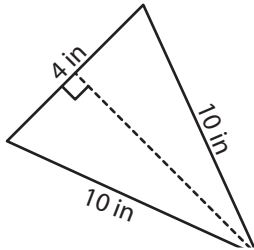
Answer key

Area of an Isosceles Triangle

T2S4

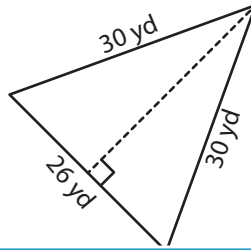
Find the area of each isosceles triangle. Round your answer to two decimal places.

1)



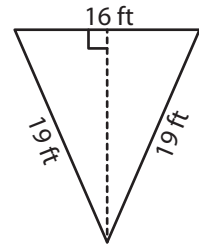
Area = 19.6 in²

2)

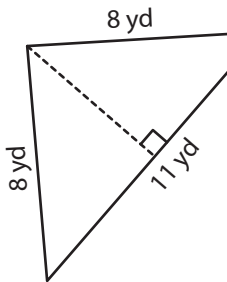


Area = 137.87 ft²

3)



4)



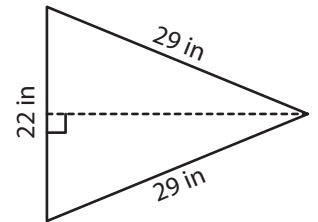
Area = 31.95 yd²

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Area = 295.16 in²

7) The base of an isosceles triangle is 50 yards. The two equal sides measure 50 yards each.

Find the area of the isosceles triangle, if the two equal sides measure 50 yards each.

1,052.72 square yards

8) An isosceles triangle has two equal sides of length 15 inches each. If the length of the base is 18 inches, find the area of the isosceles triangle.

108 square inches