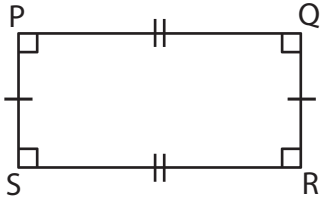


Name : _____

Area of a Quadrilateral

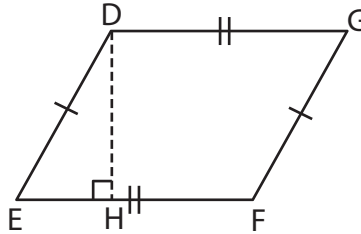
Find the area of each shape. Round your answer to two decimal places.

1)

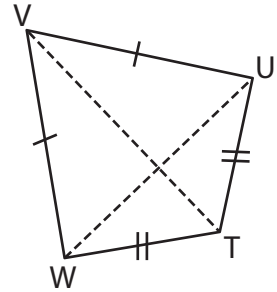


PQ = 39 ft ; PS = 4 yd
Area = _____ ft²

2)

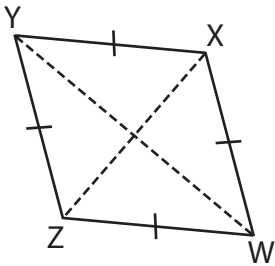


3)



TV = 9 ft ; UW = 2 yd
Area = _____ yd²

4)



XZ = 1 yd ; YW = 28 in
Area = _____ in²

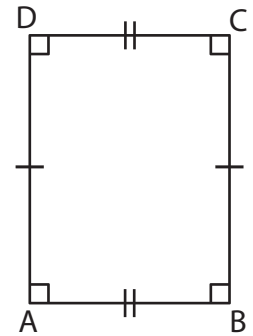
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AB = 6 ft ; AD = 5 yd
Area = _____ yd²

7) If the lengths of the diagonals are 12 yd and 16 yd, find the area of the kite.

_____ square yards

8) The base of a parallelogram is 168 inches and the height is 9 feet. Determine the area of the parallelogram.

_____ square feet

Name : _____

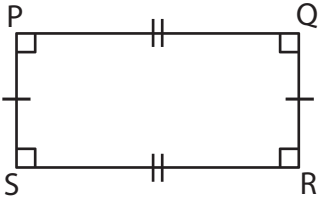
Answer key

Sheet 1

Area of a Quadrilateral

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

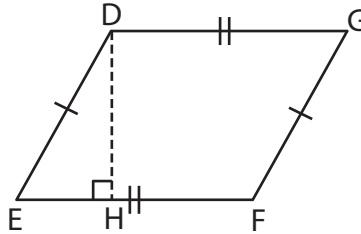
1)



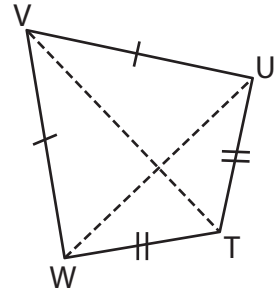
PQ = 39 ft ; PS = 4 yd

Area = 468 ft²

2)



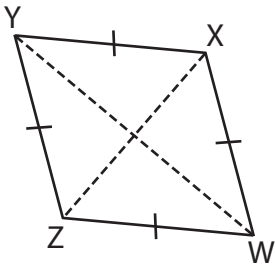
3)



TV = 9 ft ; UW = 2 yd

Area = 3 yd²

4)



XZ = 1 yd ; YW = 28 in

Area = 504 in²

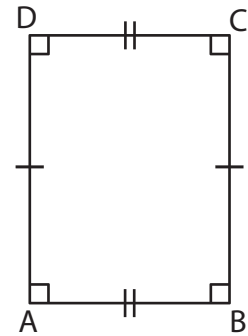
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AB = 6 ft ; AD = 5 yd

Area = 10 yd²

7) If the lengths of the diagonals are 12 yd and 16 yd, find the area of the kite.

Area = 96 square yards

8) The base of a parallelogram is 168 inches and the height is 9 feet. Determine the area of the parallelogram.

Area = 126 square feet