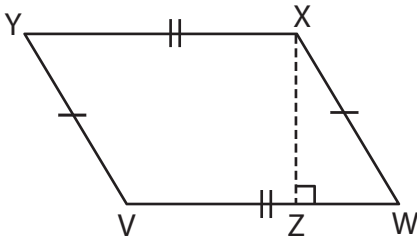


Name : _____

Area of a Quadrilateral

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

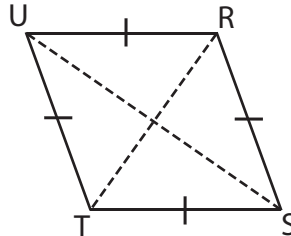
1)



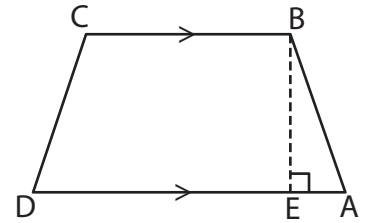
$WV = 34 \text{ yd} ; XZ = 87 \text{ ft}$

Area = _____ yd

2)



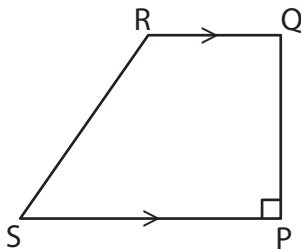
3)



$CB = 1 \text{ yd} ; DA = 45 \text{ in}$
 $BE = 20 \text{ in}$

Area = _____ in²

4)



$RQ = 12 \text{ ft} ; SP = 39 \text{ ft}$
 $QP = 408 \text{ in}$

Area = _____ ft²

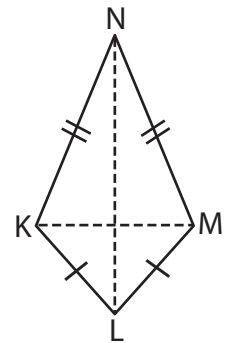
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$NL = 48 \text{ yd} ; MK = 93 \text{ ft}$

Area = _____ yd²

7) The length and width of a rectangle are 12 inches and 24 inches. Determine the area of the rectangle.

_____ square inches

8) What is the area of a rhombus, if the diagonals measure 5 yards and 24 feet?

_____ square yards

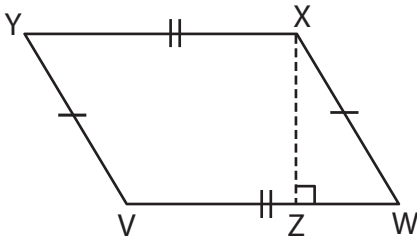
Name : _____

Answer key

Area of a Quadrilateral

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

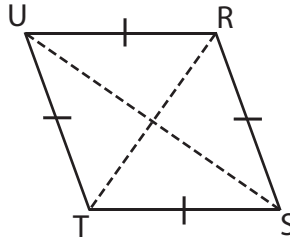
1)



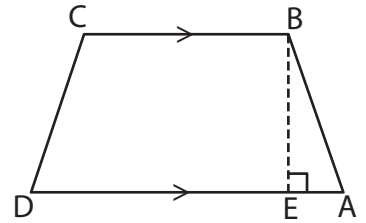
$WV = 34 \text{ yd} ; XZ = 87 \text{ ft}$

Area = 986 yd

2)



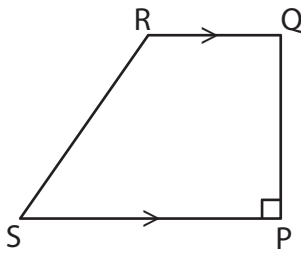
3)



$CB = 1 \text{ yd} ; DA = 45 \text{ in}$
 $BE = 20 \text{ in}$

Area = 810 in²

4)



$RQ = 12 \text{ ft} ; SP = 39 \text{ ft}$
 $QP = 408 \text{ in}$

Area = 867 ft²

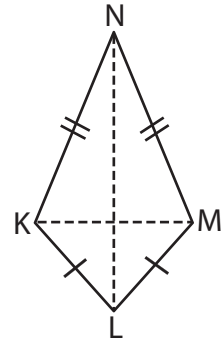
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$NL = 48 \text{ yd} ; MK = 93 \text{ ft}$

Area = 744 yd²

7) The length and width of rectangle.

144 square inches

8) What is the area of rhombus, if the diagonals measure 5 yards and 24 feet?

20 square yards