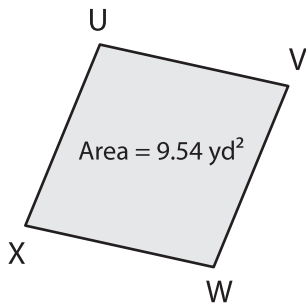


Name : \_\_\_\_\_

## Area of a Rhombus

Sheet 1

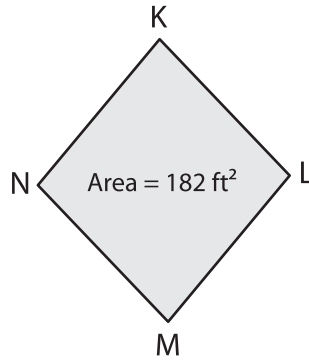
1)



$VX = 5.3 \text{ yd}$ . Find  $UW$ .

\_\_\_\_\_

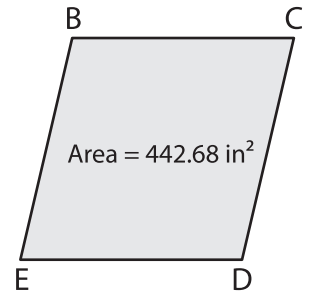
2)



$LN = 18.2 \text{ ft}$ . Find  $KM$ .

\_\_\_\_\_

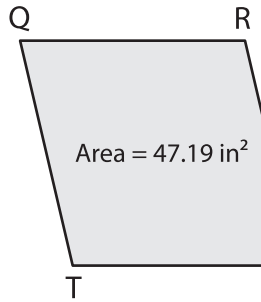
3)



$CE = 35.7 \text{ in}$ . Find  $BD$ .

\_\_\_\_\_

4)



$QS = 12.1 \text{ in}$ . Find  $RT$ .

\_\_\_\_\_

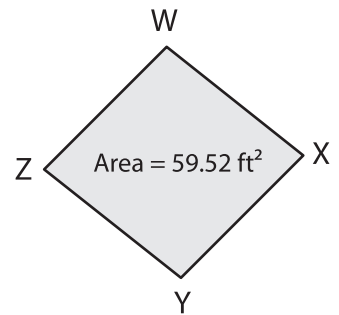
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$WY = 9.6 \text{ ft}$ . Find  $XZ$ .

\_\_\_\_\_

7) The area of a rhombus is  $108 \text{ yd}^2$ . If one diagonal measures 54.5 yards, determine the length of the other diagonal.

\_\_\_\_\_

\_\_\_\_\_

8) The length of one of the diagonals of a rhombus is 13.6 feet. Find the length of the other diagonal, if the area is 61.2 square feet.

\_\_\_\_\_