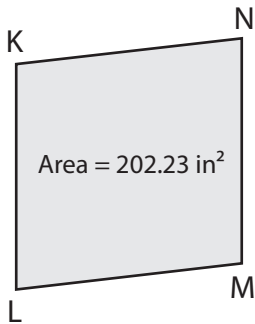


Name : \_\_\_\_\_

## Area of a Rhombus

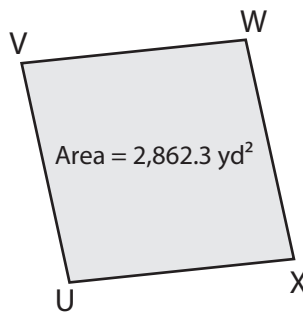
1)



KM = 18.9 in. Find LN.

\_\_\_\_\_

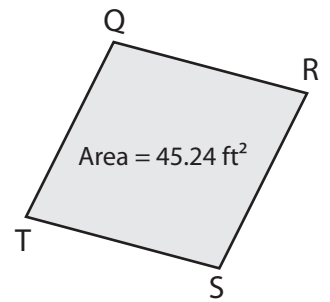
2)



UW = 70.5 yd. Find VX.

\_\_\_\_\_

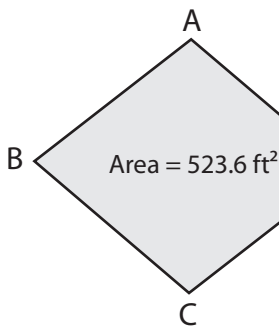
3)



RT = 10.4 ft. Find QS.

\_\_\_\_\_

4)



AC = 30.8 ft. Find BD.

\_\_\_\_\_

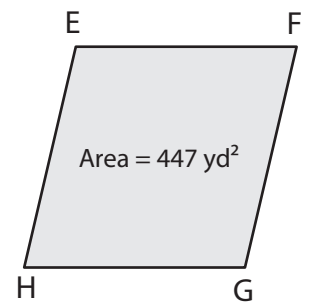
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FH = 44.7 yd. Find EG.

\_\_\_\_\_

7) The length of one of the diagonals is 24.44 square feet.

\_\_\_\_\_ of the other diagonal, if the

8) The area of a rhombus is 665.16 square inches. If one of the diagonals measures 27.6 inches, determine the length of the other diagonal.

\_\_\_\_\_

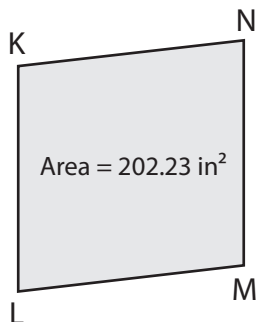
Name : \_\_\_\_\_

## Answer key

Sheet 2

### Area of a Rhombus

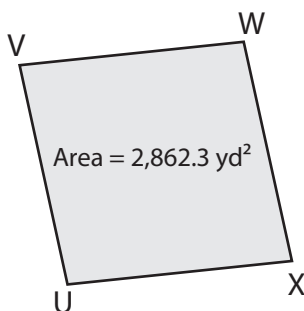
1)



KM = 18.9 in. Find LN.

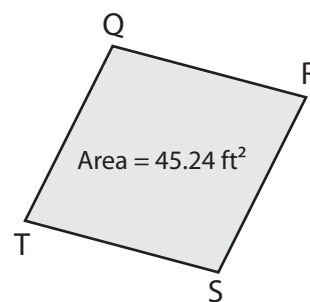
**LN = 21.4 in**

2)



UW = 70.5 yd. Find VX.

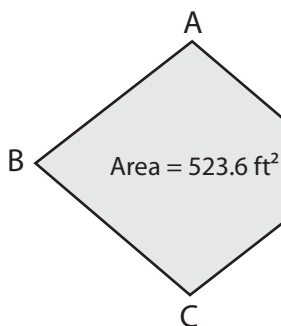
3)



RT = 10.4 ft. Find QS.

**QS = 8.7 ft**

4)



AC = 30.8 ft. Find BD.

**BD = 34 ft**

7) The length of one of the diagonals is 24.44 square feet

of the other diagonal, if the

**9.4 feet**

8) The area of a rhombus is 665.16 square inches. If one of the diagonals measures 27.6 inches, determine the length of the other diagonal.

**48.2 inches**

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