

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

## Area of a Rhombus

T2L1S3

A) Find the area of each rhombus for the given measurements.

1) diagonal 1 = 16 in, diagonal 2 = 13 in

2) diagonal 1 = 10 ft, diagonal 2 = 7 ft

Area = \_\_\_\_\_

Area = \_\_\_\_\_

3) diagonal 1 = 18 yd, diagonal 2 = 17 yd

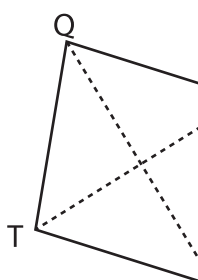
4) diagonal 1 = 11 in, diagonal 2 = 9 in

Area = \_\_\_\_\_

Area = \_\_\_\_\_

B) Find the area of each rhombus.

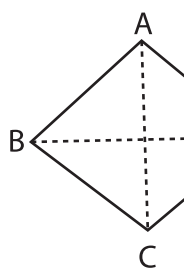
5)



RT = 5 ft ; QS = 12 ft

Area = \_\_\_\_\_

7)



BD = 15 yd ; AC = 3 yd

Area = \_\_\_\_\_

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WZ = 19 yd

Area = \_\_\_\_\_



KM = 12 in ; LN = 14 in

Area = \_\_\_\_\_

9) The diagonals of a rhombus measure 2 feet and 1 foot. Determine the area.

\_\_\_\_\_