

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

## Area of a Rhombus

T2S1

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

1) diagonal 1 = 19.3 ft, diagonal 2 = 20 ft

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

2) diagonal 1 = 34.4 in, diagonal 2 = 29.5 in

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

3) diagonal 1 = 6 yd, diagonal 2 = 85.2 yd

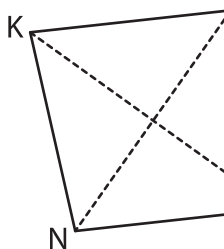
Area = \_\_\_\_\_

4) diagonal 1 = 23.7 ft, diagonal 2 = 39.4 ft

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

B) Find the area of each rhombus.

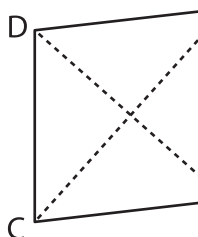
5)



LN = 40.2 in ; KM = 11.6 yd

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

7)



AC = 60.4 ft ; BD = 14.7 ft

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



WY = 36 in ; XZ = 74.5 in

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

9) The lengths of the diagonals of a rhombus are 93.8 yards and 7.8 yards. Determine the area.

\_\_\_\_\_

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