

Name : _____

Area of a Kite

T2S1

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

1) diagonal 1 = 5.1 cm, diagonal 2 = 2.4 cm

2) diagonal 1 = 11 m, diagonal 2 = 19.2 m

Area = _____

Area = _____

3) diagonal 1 = 83.8 mm, diagonal 2 = 75.1 mm

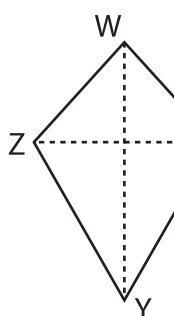
4) diagonal 1 = 24.6 cm, diagonal 2 = 27.7 cm

Area = _____

Area = _____

B) Find the area of each kite.

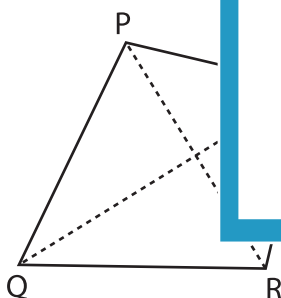
5)



WY = 32.8 m, XZ = _____

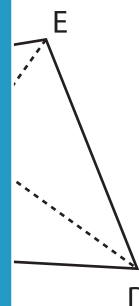
Area = _____

7)



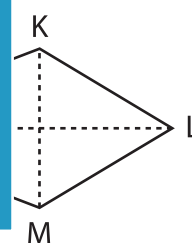
PR = 41.2 cm, QS = 49.5 cm

Area = _____



ED = 3.8 mm, CD = _____

Area = _____



KM = 4.4 m, LN = 15.6 m

Area = _____

9) If the diagonals of a kite measure 5.2 mm and 17.5 mm, determine the area of the kite.

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