

Name : _____

Area of a Rhombus

T2S1

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

1) diagonal 1 = $\frac{15}{2}$ m, diagonal 2 = $\frac{18}{25}$ m

Area = _____

2) diagonal 1 = $4\frac{4}{5}$ mm, diagonal 2 = $4\frac{2}{3}$ mm

Area = _____

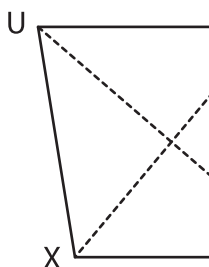
3) diagonal 1 = 49 cm, diagonal 2 = $3\frac{1}{7}$ cm

Area = _____

4) diagonal 1 = $\frac{7}{8}$ m, diagonal 2 = $5\frac{5}{7}$ m

B) Find the area of each rhombus.

5)



$UW = 2\frac{1}{4}$ mm ;

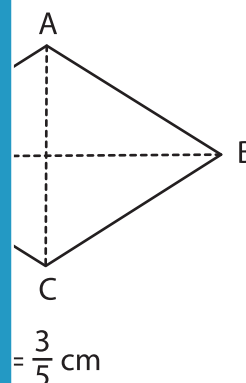
Area = _____

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7) The lengths of the diagonals are _____ and _____.

8) Determine the area of the rhombus whose diagonals measure $\frac{9}{8}$ mm and $11\frac{1}{9}$ mm.