Name : _____

Area of a Rhombus

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

1) diagonal 1 = 15 yd, diagonal 2 = 33 ft

Area = _____ yd²

2) diagonal 1 = 3 ft, diagonal 2 = 40 in

Area = _____ in²
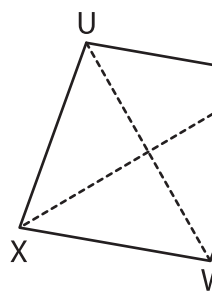
3) diagonal 1 = 27 in, diagonal 2 = 1 yd

Area = _____ in²

4) diagonal 1 = 54 ft, diagonal 2 = 7 yd
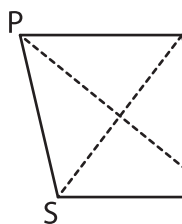
Area = _____ ft²

B) Find the area of each r

5)

VX = 1.6 ft ; UW

Area = _____

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: 900 in

_____ yd²

7)

QS = 4 ft ; PR = 2.5 yd

Area = _____ ft²

BD = 192 in ; CE = 26 ft

Area = _____ ft²

9) The diagonals of a rhombus measure 42 feet and 10 yards. Determine the area.

_____ square yards