Name : _____

Area of a Kite

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

1)   diagonal 1 = 43 ft, diagonal 2 = 37 ft

Area = _____

2)   diagonal 1 = 64 in, diagonal 2 = 58 in

Area = _____
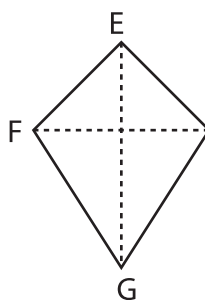
3)   diagonal 1 = 16 yd, diagonal 2 = 12 yd

Area = _____

4)   diagonal 1 = 82 ft, diagonal 2 = 89 ft
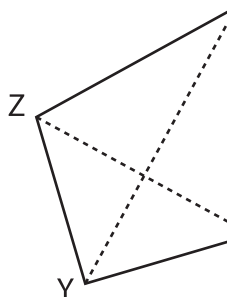
Area = _____

B)   Find the area of each k

5)

FH = 33 in, EG = 4

Area = _____

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D

C

yd

7)

Z

Y

XZ = 18 ft, WY = 26 ft

Area = _____

Q

R

QS = 86 in, PR = 95 in

Area = _____

9)   Determine the area of the kite whose diagonals measure 79 yards and 68 yards.

_____