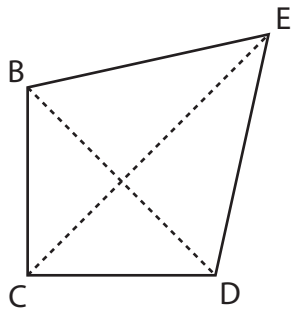
Name : _____

Area of a Kite

T1L1S1

Find the area of each kite.

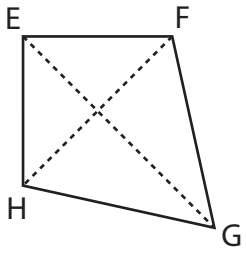
1)



BD = 8 yd, CE = 12 yd

Area = _____

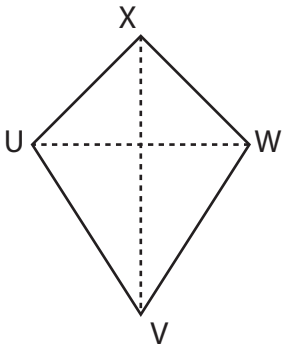
2)



EG = 10 in, FH = 7 in

Area = _____

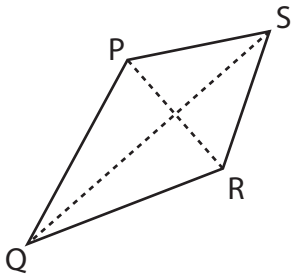
3)



VX = 15 yd, UW = 11 yd

Area = _____

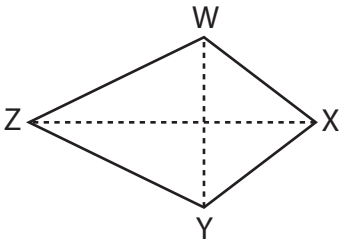
4)



PR = 13 in, QS = 19 in

Area = _____

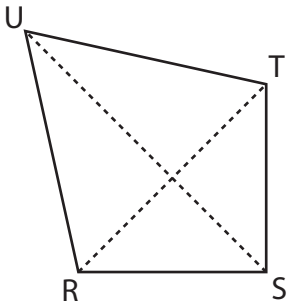
5)



WY = 5 yd, XZ = 8 yd

Area = _____

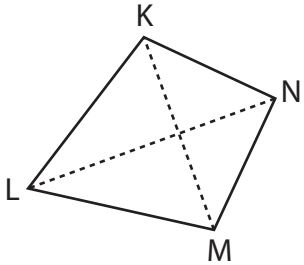
6)



RT = 9 ft, SU = 12 ft

Area = _____

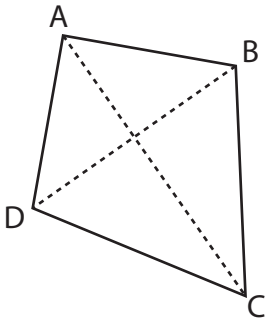
7)



LN = 7 yd, KM = 2 yd

Area = _____

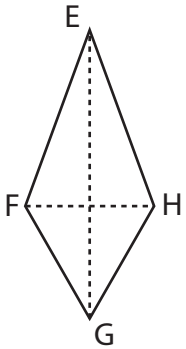
8)



BD = 16 ft, AC = 18 ft

Area = _____

9)



EG = 14 in, FH = 6 in

Area = _____

Name : _____

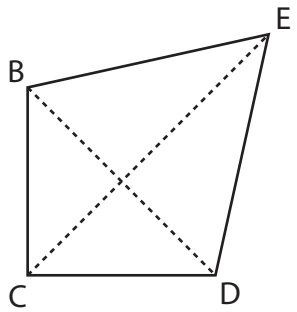
Answer key

Area of a Kite

T1L1S1

Find the area of each kite.

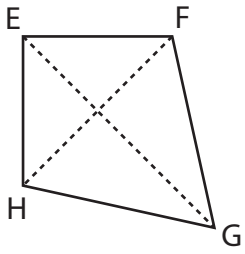
1)



BD = 8 yd, CE = 12 yd

Area = **48 yd²**

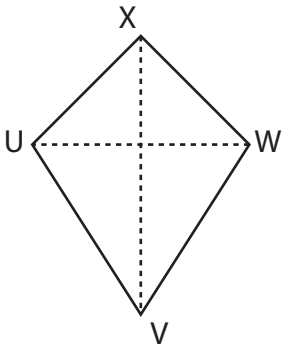
2)



EG = 10 in, FH = 7 in

Area = **35 in²**

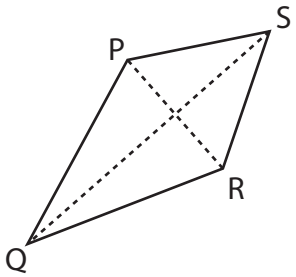
3)



VX = 15 yd, UW = 11 yd

Area = **82.5 yd²**

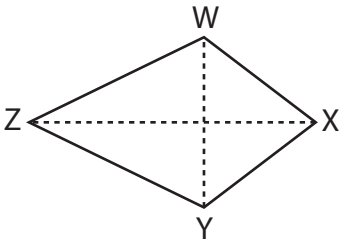
4)



PR = 13 in, QS = 19 in

Area = **123.5 in²**

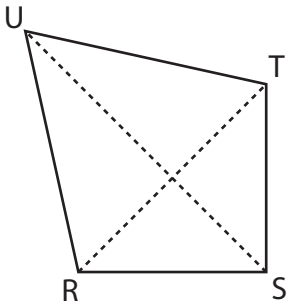
5)



WY = 5 yd, XZ = 8 yd

Area = **20 yd²**

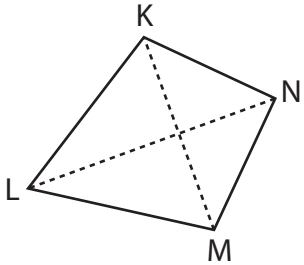
6)



RT = 9 ft, SU = 12 ft

Area = **54 ft²**

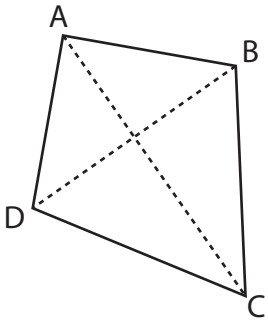
7)



LN = 7 yd, KM = 2 yd

Area = **7 yd²**

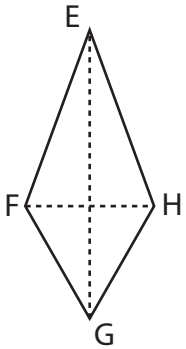
8)



BD = 16 ft, AC = 18 ft

Area = **144 ft²**

9)



EG = 14 in, FH = 6 in

Area = **42 in²**