



Area of Kites

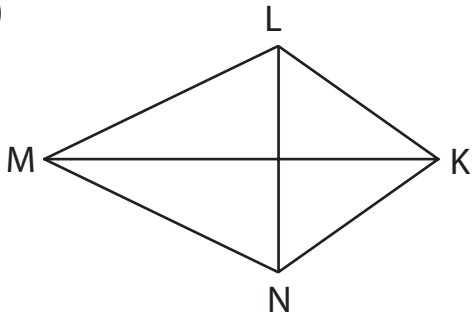
Name _____

Score _____

KK:15

Find the area of each kite.

1)



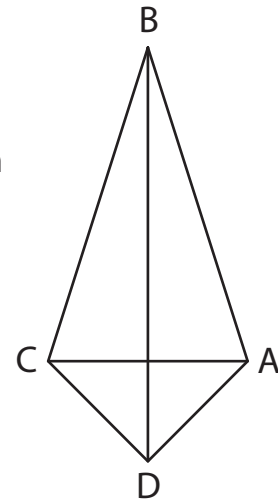
$LN = 4 \text{ yd}$; $KM = 6 \text{ yd}$

Area =

2)

$AC = 3 \text{ in}$

$BD = 9 \text{ in}$



Area =

Find the area of each kite. Complete the table.

Q.No	Diagonal 1	Diagonal 2	Area
1)	22 ft	20 ft	
2)	9 in	5 in	
3)	14 yd	18 yd	
4)	21 ft	17 ft	
5)	3 yd	6 yd	



Area of Kites

Name _____

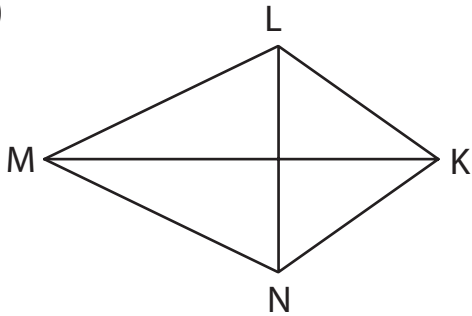
Score _____

Answer key

KK:15

Find the area of each kite.

1)



$LN = 4 \text{ yd}$; $KM = 6 \text{ yd}$

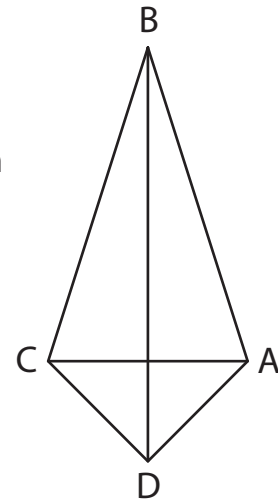
Area =

12 yd²

2)

$AC = 3 \text{ in}$

$BD = 9 \text{ in}$



Area =

13.5 in²

Find the area of each kite. Complete the table.

Q.No	Diagonal 1	Diagonal 2	Area
1)	22 ft	20 ft	220 ft²
2)	9 in	5 in	22.5 in²
3)	14 yd	18 yd	126 yd²
4)	21 ft	17 ft	178.5 ft²
5)	3 yd	6 yd	9 yd²