

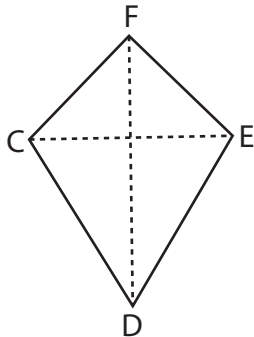
Name : _____

Area of a Kite

T1S3

Find the area of each kite.

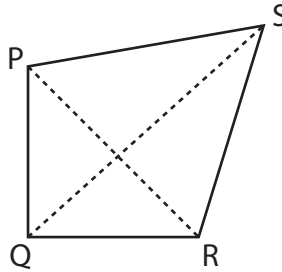
1)



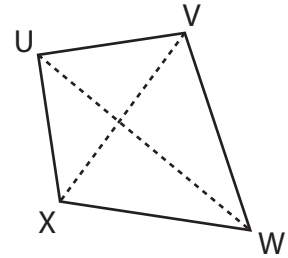
$CE = 86.8$ in, $DF = 90$

Area = _____

2)



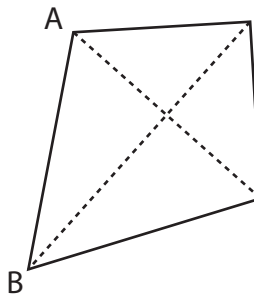
3)



$UV = 3.6$ ft, $UW = 4.3$ ft

Area = _____

4)



$AC = 44.5$ in, $BD = 54$

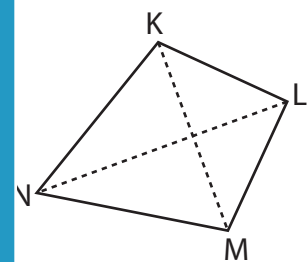
Area = _____

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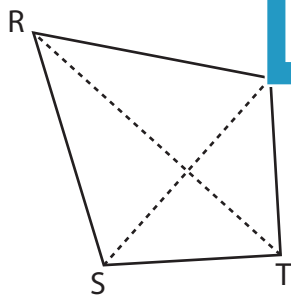
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$KN = 12.2$ yd, $KM = 9.3$ yd

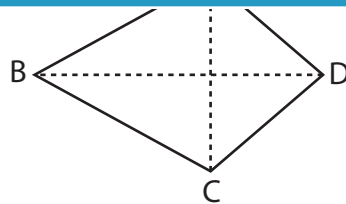
Area = _____

7)



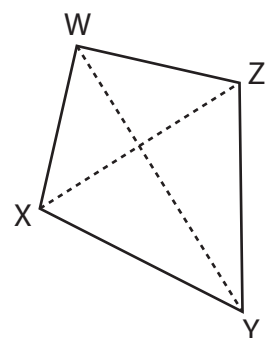
$SU = 7.4$ ft, $RT = 10.3$ ft

Area = _____



$BD = 2.2$ yd, $CE = 1.2$ yd

Area = _____



$WY = 26.9$ in, $XZ = 16.4$ in

Area = _____

Name : _____

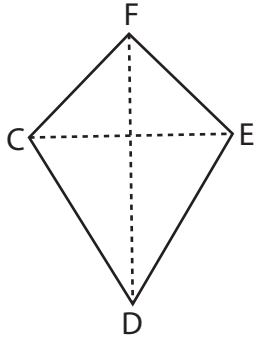
Answer key

Area of a Kite

T1S3

Find the area of each kite.

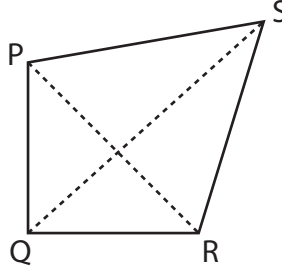
1)



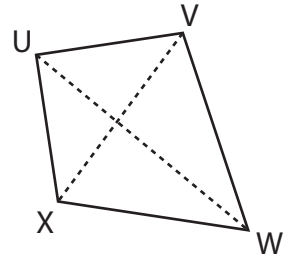
$CE = 86.8 \text{ in}$, $DF = 90$

Area = 3,927.7 in²

2)



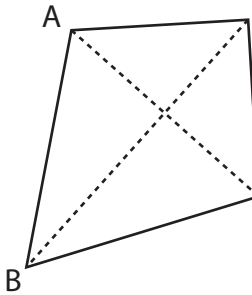
3)



$UV = 3.6 \text{ ft}$, $UW = 4.3 \text{ ft}$

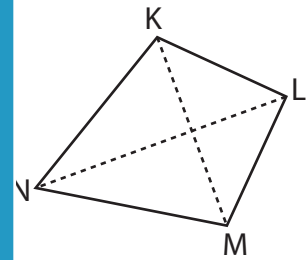
Area = 7.74 ft²

4)



$AC = 44.5 \text{ in}$, $BD = 54$

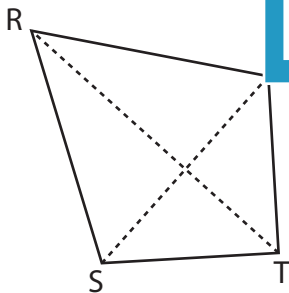
Area = 1,210.4 in²



$LN = 12.2 \text{ yd}$, $KM = 9.3 \text{ yd}$

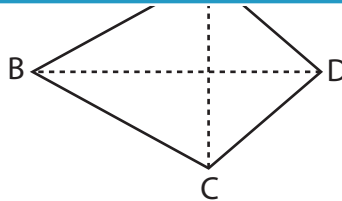
Area = 56.73 yd²

7)



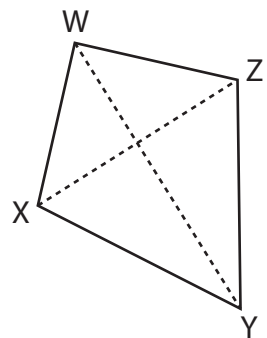
$SU = 7.4 \text{ ft}$, $RT = 10.3 \text{ ft}$

Area = 38.11 ft²



$BD = 2.2 \text{ yd}$, $CE = 1.2 \text{ yd}$

Area = 1.32 yd²



$WY = 26.9 \text{ in}$, $XZ = 16.4 \text{ in}$

Area = 220.58 in²

PREVIEW

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