

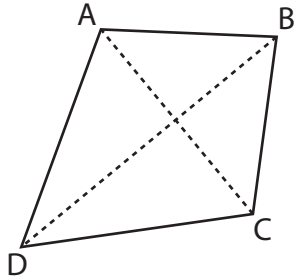
Name : _____

Area of a Kite

T1S1

Find the area of each kite.

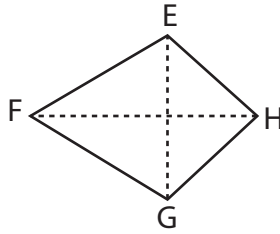
1)



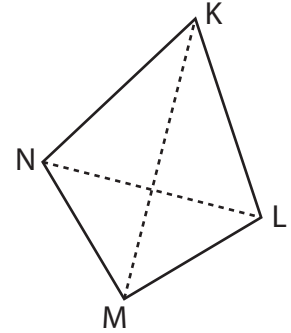
$AC = 17$ yd, $BD = 75$ yd

Area = _____ yd²

2)



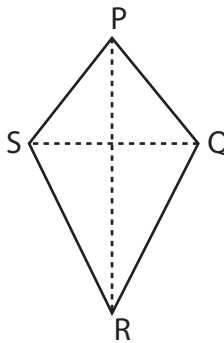
3)



$LN = 18$ yd, $KM = 396$ in

Area = _____ yd²

4)



$PR = 68$ in, $QS = 5.05$ in

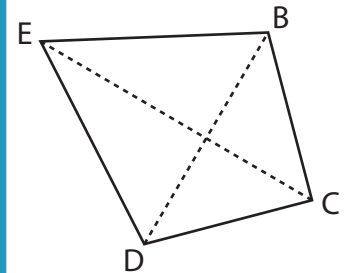
Area = _____ in²

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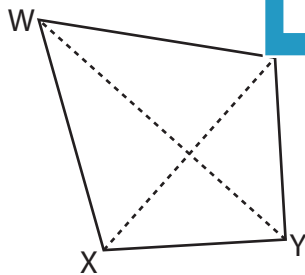
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$BD = 2$ ft, $CE = 69.6$ in

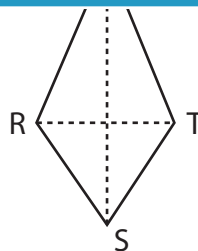
Area = _____ ft²

7)



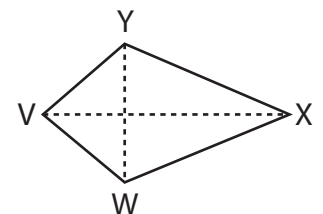
$XZ = 7$ yd, $WY = 42$ ft

Area = _____ ft²



$RT = 0.5$ yd, $SU = 27$ in

Area = _____ in²



$VX = 45$ in, $WY = 1.3$ ft

Area = _____ in²

Name : _____

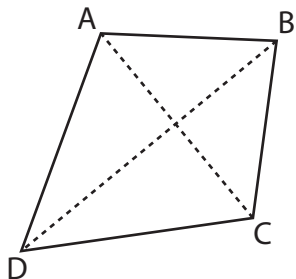
Answer key

Area of a Kite

T1S1

Find the area of each kite.

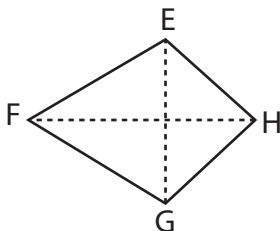
1)



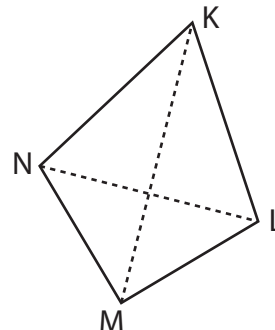
$AC = 17$ yd, $BD = 75$ yd

Area = 212.5 yd²

2)



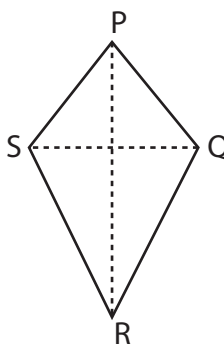
3)



$LM = 18$ yd, $LN = 396$ in

Area = 99 yd²

4)



$PR = 68$ in, $QS = 5.05$ in

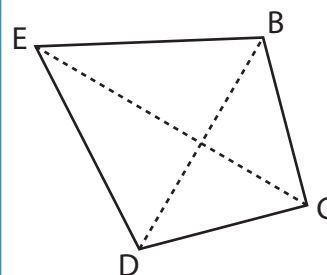
Area = 2,060.4 in²

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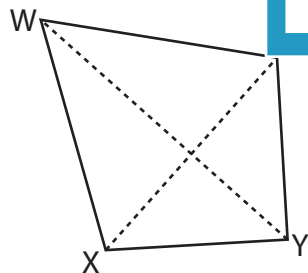
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$ED = 2$ ft, $CE = 69.6$ in

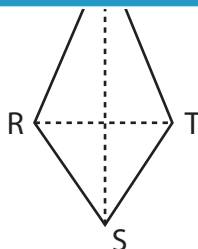
Area = 5.8 ft²

7)



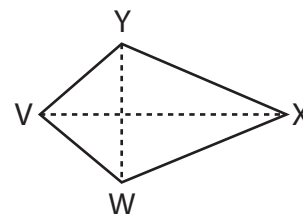
$XZ = 7$ yd, $WY = 42$ ft

Area = 441 ft²



$RT = 0.5$ yd, $SU = 27$ in

Area = 243 in²



$VX = 45$ in, $WY = 1.3$ ft

Area = 351 in²