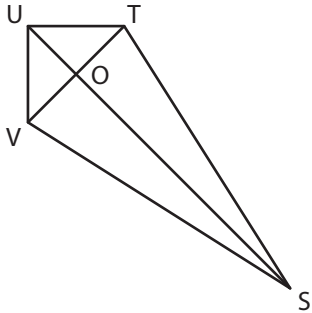


Kite

Find the value of x in each kite.

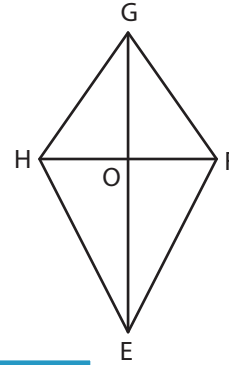
1)



$VS = 41$ ft ; $OT = (x - 1)$ ft

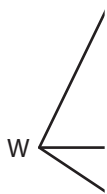
$x =$ _____

2)



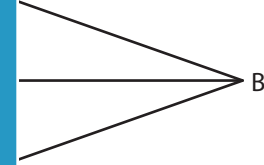
$GE = 20$ yd ; $OF = 14$ yd

3)



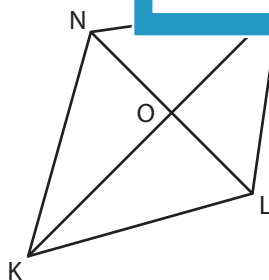
$OW = (17 - 2x)$ ft

$x =$ _____



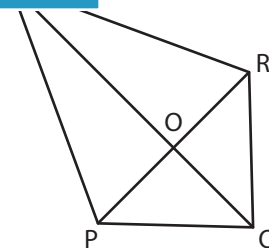
$OB = 4$ ft ; $AD = (-1 + 3x)$ ft

5)



$ON = 39$ yd ; $OM = (-4x)$ yd ; $LM = 65$ yd

$x =$ _____



$PR = 40$ in ; $OQ = 21$ in ; $PQ = (8 + 7x)$ in

$x =$ _____

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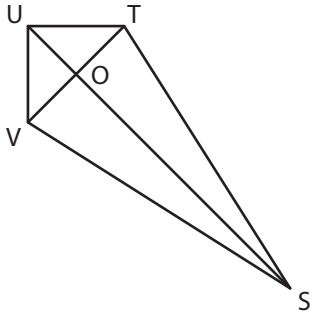
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Kite

Find the value of x in each kite.

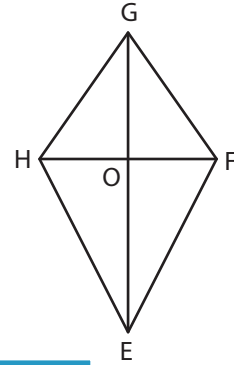
1)



$VS = 41$ ft ; $OT = (x - 1)$ ft

$x =$ _____

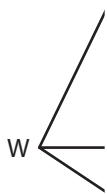
2)



$GE = 20$ yd ; $OF = 14$ yd

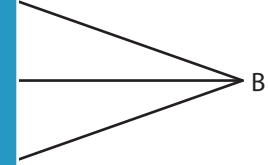
$x =$ -8

3)



$OW = (17 - 2x)$ ft

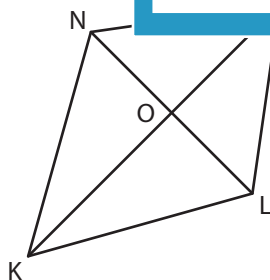
$x =$ _____



$OB = 4$ ft ; $AD = (-1 + 3x)$ ft

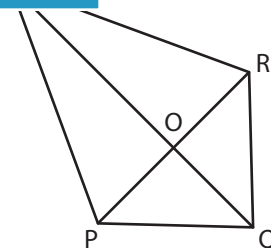
$x =$ 2

5)



$ON = 39$ yd ; $OM = (-4x)$ yd ; $LM = 65$ yd

$x =$ -13



$PR = 40$ in ; $OQ = 21$ in ; $PQ = (8 + 7x)$ in

$x =$ 3

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