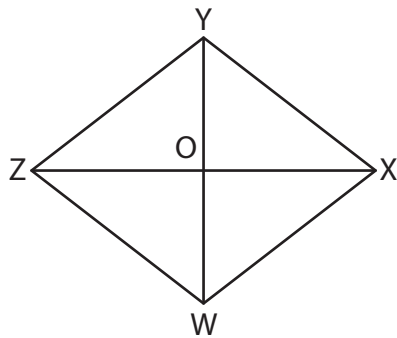


A) Find the value of x in each rhombus.

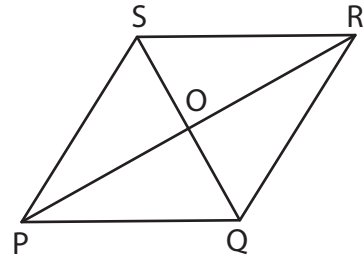
1)



$YW = (62 - 3x)$ ft ; $WO = 7$ ft

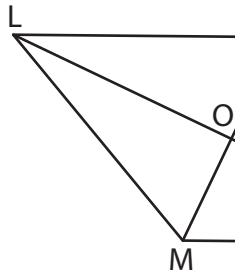
$x =$ _____

2)



$OP = (7 - x)$ in ; $OR = (19 + 2x)$ in

3)

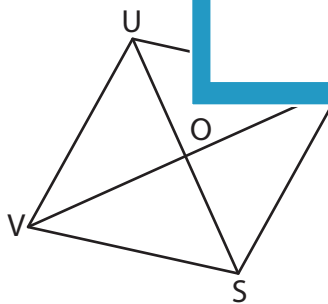


$LO = (x + 15)$ yd ;

$x =$ _____

B) Solve for x and y

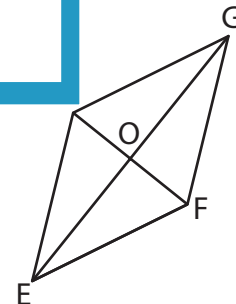
1)



$OT = (5y)$ in ; $VT = (7 + 9y)$ in

$UO = \left(\frac{x}{4}\right)$ in ; $SO = 18$ in

$x =$ _____ ; $y =$ _____ ; $VT =$ _____



$GE = (-10 + 6x)$ yd ; $OG = (9x - 59)$ yd

$OH = (4y + 25)$ yd ; $OF = (33 + 8y)$ yd

$x =$ _____ ; $y =$ _____ ; $GE =$ _____

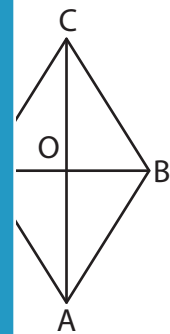
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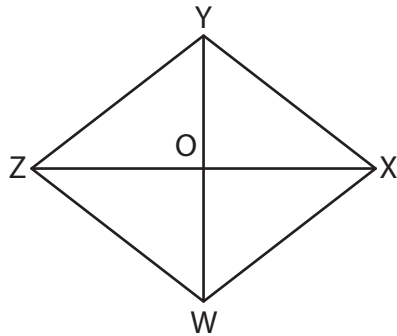
$CO = 83$ ft ; $DB = 34$ ft

sure.

Rhombus

A) Find the value of x in each rhombus.

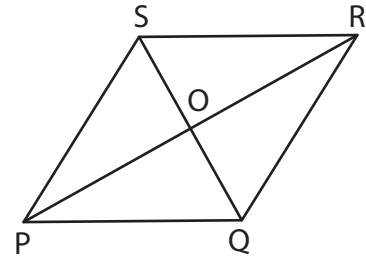
1)



$YW = (62 - 3x)$ ft ; $WO = 7$ ft

$x =$ _____

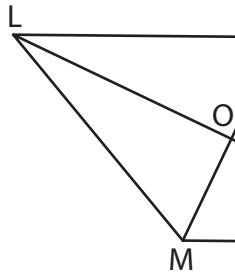
2)



$OP = (7 - x)$ in ; $OR = (19 + 2x)$ in

_____ **-4** _____

3)



$LO = (x + 15)$ yd ;

$x =$ _____

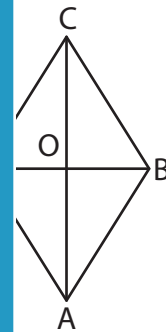
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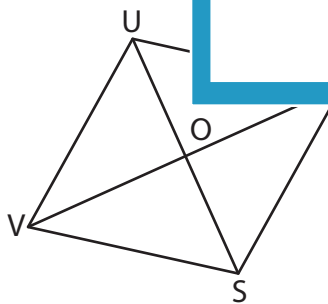


$CO = 83$ ft ; $DB = 34$ ft

_____ **-11** _____

B) Solve for x and y

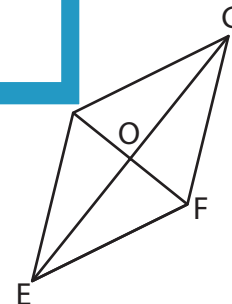
1)



$OT = (5y)$ in ; $VT = (7 + 9y)$ in

$UO = (\frac{x}{4})$ in ; $SO = 18$ in

$x =$ 72 ; $y =$ 7 ; $VT =$ 70 in



$GE = (-10 + 6x)$ yd ; $OG = (9x - 59)$ yd

$OH = (4y + 25)$ yd ; $OF = (33 + 8y)$ yd

$x =$ 9 ; $y =$ -2 ; $GE =$ 44 yd