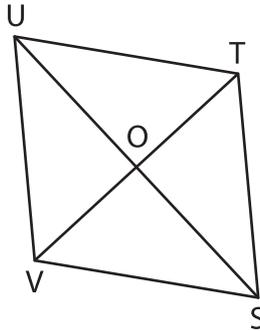


# Rhombus

A) Find the value of  $x$  in each rhombus.

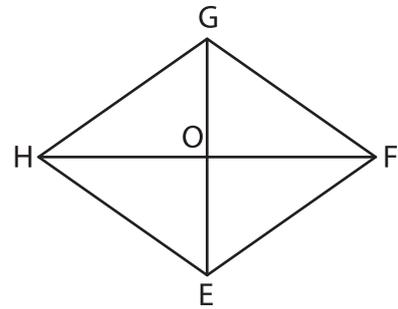
1)



$OU = 13 \text{ yd}$  ;  $SU = \left(\frac{x}{3}\right) \text{ yd}$

$x =$  \_\_\_\_\_

2)



$HO = (6x) \text{ ft}$  ;  $OF = 48 \text{ ft}$

3)

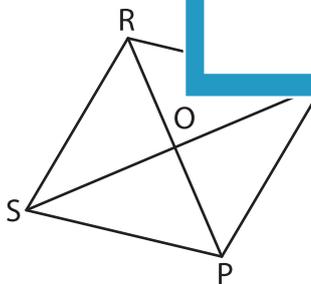


$OW = (2 - 9x)$

$x =$  \_\_\_\_\_

B) Solve for  $x$  and  $y$

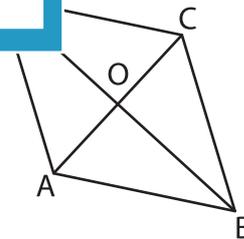
1)



$OR = (7x + 26) \text{ in}$  ;  $PR = (2x + 28) \text{ in}$

$SO = (1 - 8y) \text{ in}$  ;  $QO = (67 + 3y) \text{ in}$

$x =$  \_\_\_\_\_ ;  $y =$  \_\_\_\_\_ ;  $PR =$  \_\_\_\_\_



$AC = (4x) \text{ yd}$  ;  $OA = (17 + x) \text{ yd}$

$BD = 82 \text{ yd}$  ;  $OB = (95 - 6y) \text{ yd}$

$x =$  \_\_\_\_\_ ;  $y =$  \_\_\_\_\_ ;  $AC =$  \_\_\_\_\_

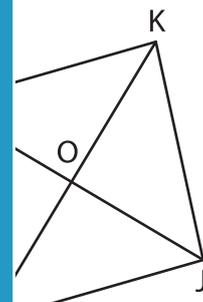
## PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com



$LO = (2 - 9x) \text{ in}$  ;  $OK = (-51 + 7x) \text{ in}$

sure.