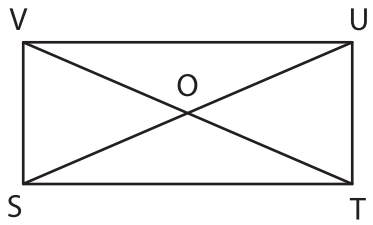
Name : _____

Diagonal of a Rectangle

Sheet 3

Find the value of x.

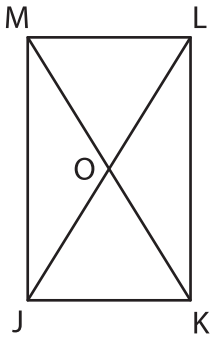
1)



SU = 94 in ; OU = (9 x − 16) in

x = _____

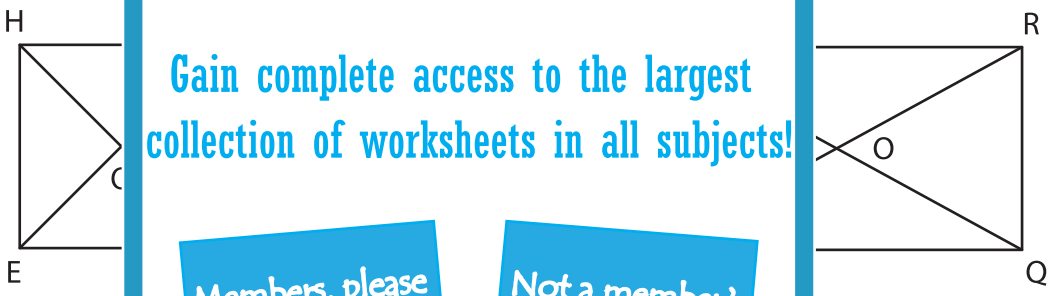
2)



OM = (13 x) ft ; OL = 18 ft

x = _____

3)



OE = 43 yd ; FH = (−9 − 5x) in

x = _____

5)

OW = 33 ft ; WY = (3x) ft

x = _____

OD = 40 yd ; BD = $\left(\frac{5x}{2}\right)$ yd

x = _____

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