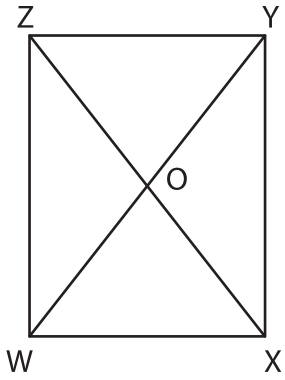
Name : _____

Diagonal of a Rectangle

Find the value of x.

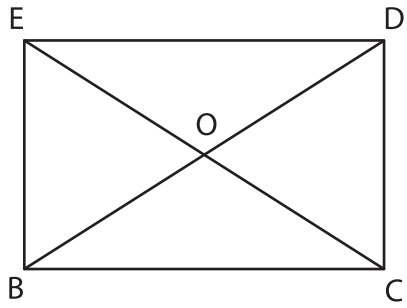
1)



OX = $\left(\frac{3x}{5}\right)$ yd ; OZ = 15 yd

x = _____

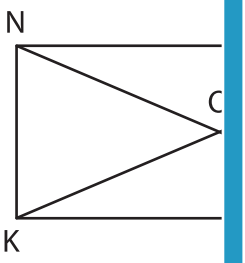
2)



CE = 50 in ; OB = $(-x + 40)$ in

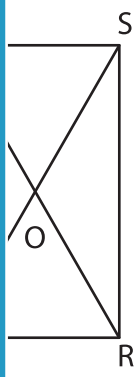
x = _____

3)



OK = 9 ft ; ON = (

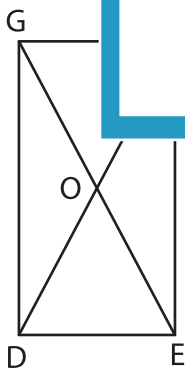
x = _____



RS = 36 yd

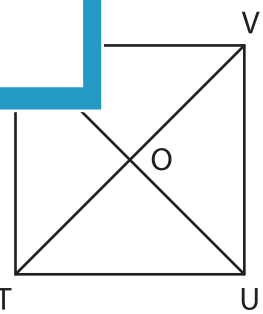
x = _____

5)



EG = $(81 + 3x)$ in ; DF = 45 in

x = _____



OT = 25 ft ; UW = $(2x)$ ft

x = _____

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