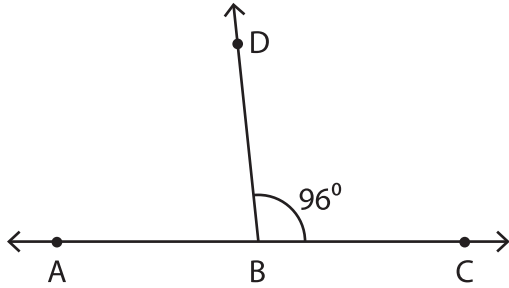


Adjacent Angles

Find the value of x .

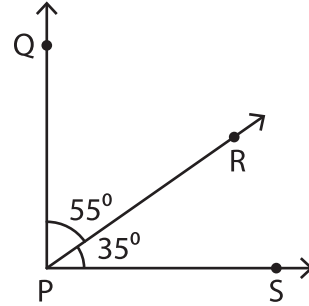
1)



$m\angle ABC = 180^\circ$, $m\angle CBD = (3x - 15)^\circ$

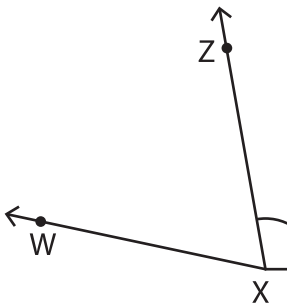
$x =$ _____

2)



$m\angle RPS = (3x - 15)^\circ$

3)

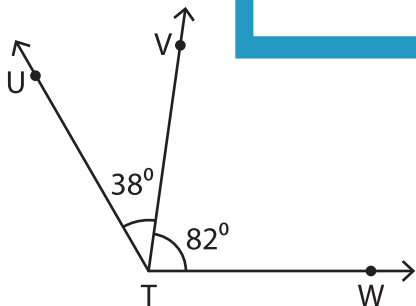


$m\angle YXW = 168^\circ$, $m\angle XZW = x^\circ$

$x =$ _____

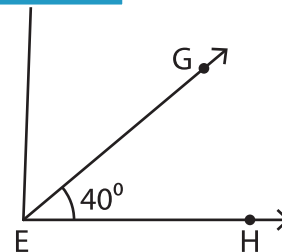
$m\angle XZW = (8x - 30)^\circ$

5)



$m\angle UTW = (7x + 15)^\circ$

$x =$ _____



$m\angle HEF = 88^\circ$, $m\angle FEG = (2x - 6)^\circ$

$x =$ _____

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