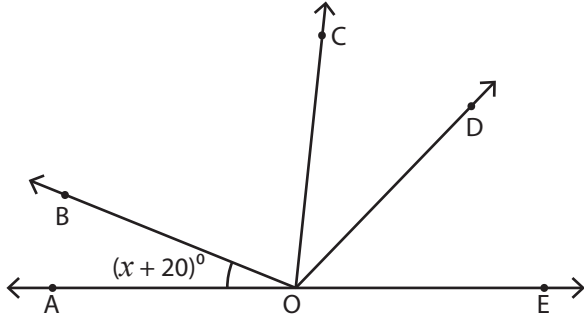


# Angles on a Straight Line

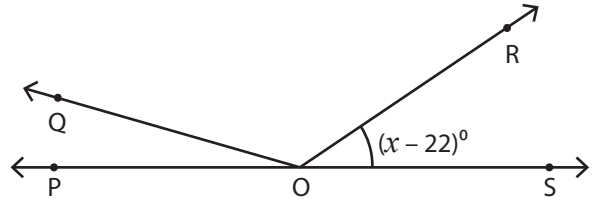
Find the value of  $x$ , and the measure of each indicated angle.

1)



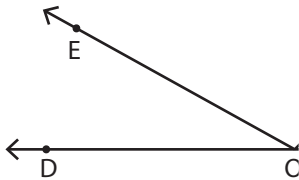
$m\angle COE = 84^\circ$   
 $m\angle BOC = 74^\circ$   
 $m\angle COD = 38^\circ$

2)

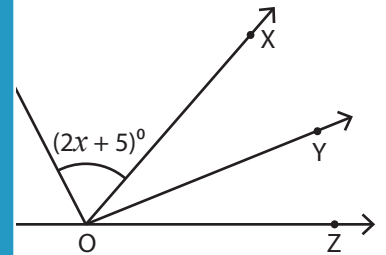


$x = \underline{\hspace{2cm}}$   
 $m\angle QOS = \underline{\hspace{2cm}}$

3)

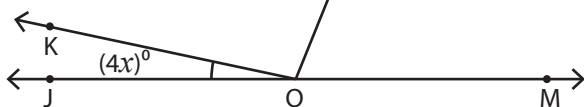


$m\angle EOF = 106^\circ$   
 $m\angle DOE = 29^\circ$

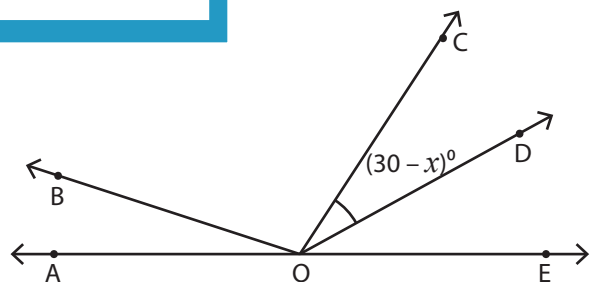


$x = \underline{\hspace{2cm}}$   
 $m\angle WOY = \underline{\hspace{2cm}}$

5)



$m\angle LOM = 68^\circ$        $x = \underline{\hspace{2cm}}$   
 $m\angle KOL = 100^\circ$      $m\angle JOL = \underline{\hspace{2cm}}$



$m\angle AOC = 123^\circ$   
 $m\angle DOE = 29^\circ$        $x = \underline{\hspace{2cm}}$   
 $m\angle BOC = 105^\circ$      $m\angle BOD = \underline{\hspace{2cm}}$

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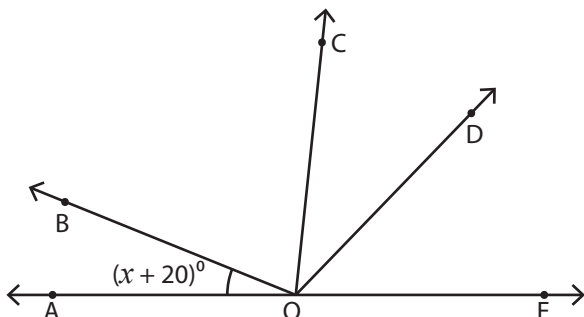
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# Angles on a Straight Line

Find the value of  $x$ , and the measure of each indicated angle.

1)

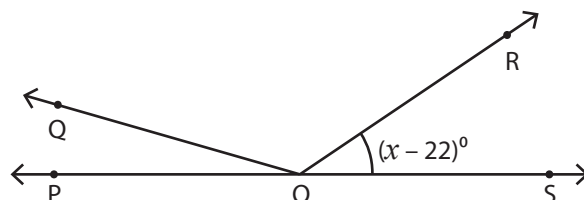


$m\angle COE = 84^\circ$

$m\angle BOC = 74^\circ$

$m\angle COD = 38^\circ$

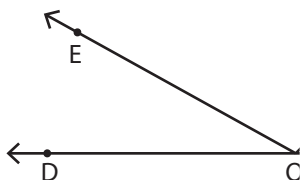
2)



$x = \underline{56}$

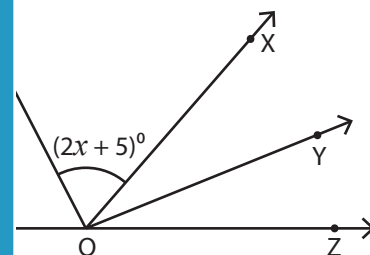
$m\angle QOS = \underline{164^\circ}$

3)



$m\angle EOF = 106^\circ$

$m\angle DOE = 29^\circ$



$x = \underline{32}$

$m\angle WOY = \underline{96^\circ}$

## PREVIEW

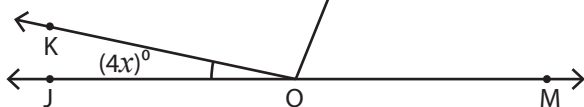
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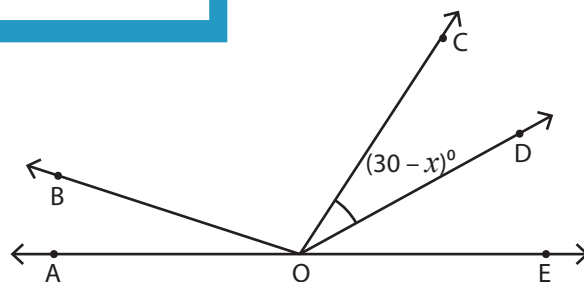
5)



$m\angle LOM = 68^\circ$

$x = \underline{3}$

$m\angle KOL = 100^\circ$   $m\angle JOL = \underline{112^\circ}$



$m\angle AOC = 123^\circ$

$m\angle DOE = 29^\circ$

$x = \underline{2}$

$m\angle BOC = 105^\circ$   $m\angle BOD = \underline{133^\circ}$