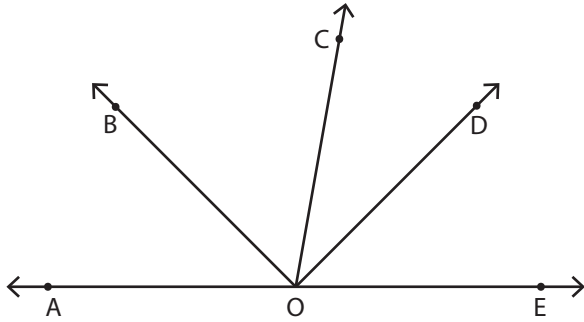


Name : \_\_\_\_\_

# Angles on a Straight Line

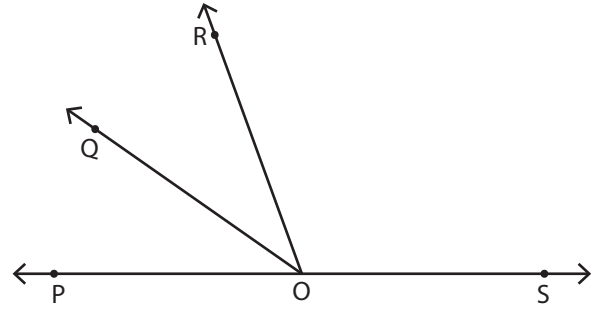
Find the measure of each indicated angle.

1)



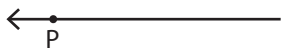
$m\angle DOE = 45^\circ$  and  
 $m\angle COD =$  \_\_\_\_\_

2)



$m\angle ROQ = 5^\circ$  and  $m\angle ROS = 110^\circ$   
 $m\angle QOR =$  \_\_\_\_\_

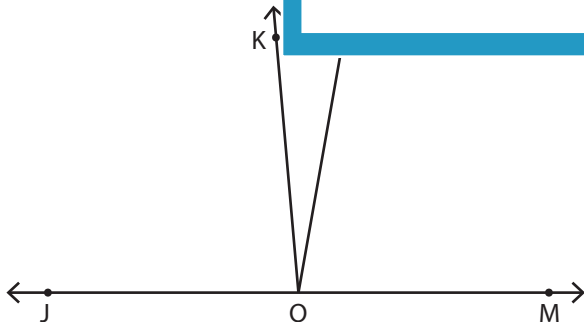
3)



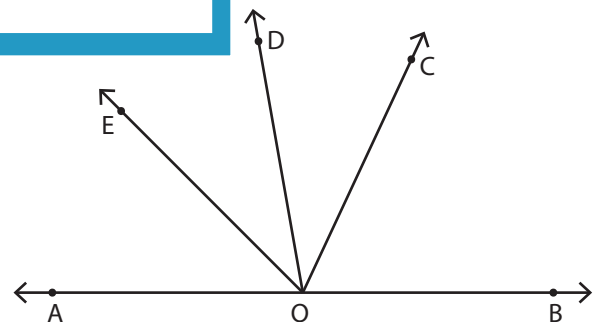
$m\angle POQ = 95^\circ$  and  
 $m\angle QOR =$  \_\_\_\_\_

$m\angle ROY = 5^\circ$  and  $m\angle XOZ = 105^\circ$   
 $m\angle XOY =$  \_\_\_\_\_

5)



$m\angle LOK = 15^\circ$  and  $m\angle LOM = 80^\circ$   
 $m\angle KOJ =$  \_\_\_\_\_



$m\angle AOD = 80^\circ$  and  $m\angle BOC = 65^\circ$   
 $m\angle COD =$  \_\_\_\_\_

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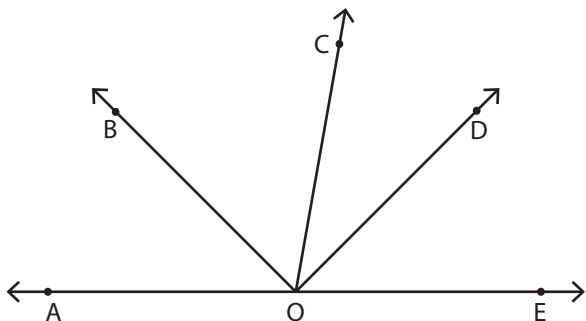
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Name : \_\_\_\_\_

Angles on a Straight Line

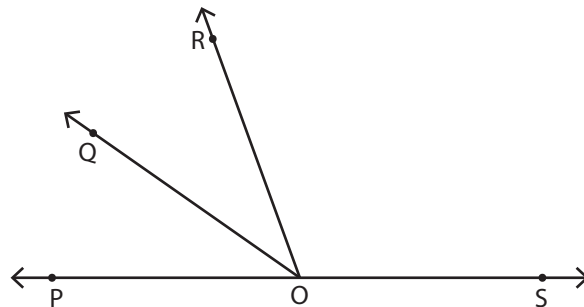
Find the measure of each indicated angle.

1)



$m\angle DOE = 45^\circ$  and  
 $m\angle COD =$  \_\_\_\_\_

2)



$m\angle ROQ = 5^\circ$  and  $m\angle ROS = 110^\circ$   
 $m\angle QOR =$  70°

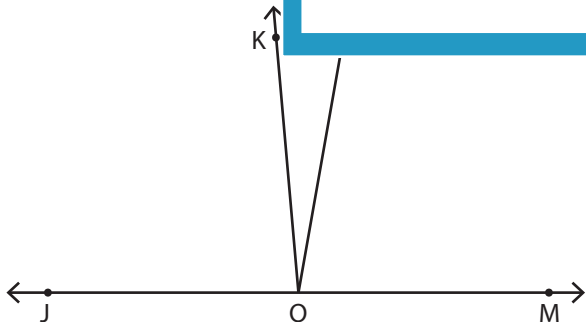
3)



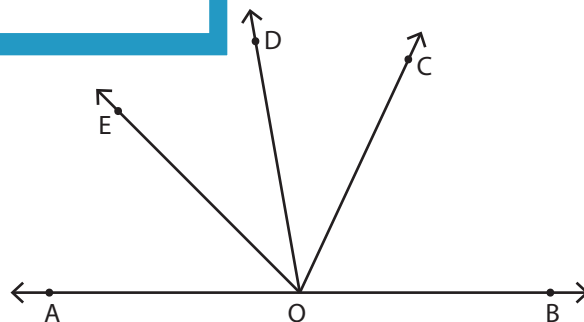
$m\angle POQ = 95^\circ$  and  
 $m\angle QOR =$  \_\_\_\_\_

$m\angle ROY = 5^\circ$  and  $m\angle XOZ = 105^\circ$   
 $m\angle XOY =$  60°

5)



$m\angle LOK = 15^\circ$  and  $m\angle LOM = 80^\circ$   
 $m\angle KOJ =$  85°



$m\angle AOD = 80^\circ$  and  $m\angle BOC = 65^\circ$   
 $m\angle COD =$  35°

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