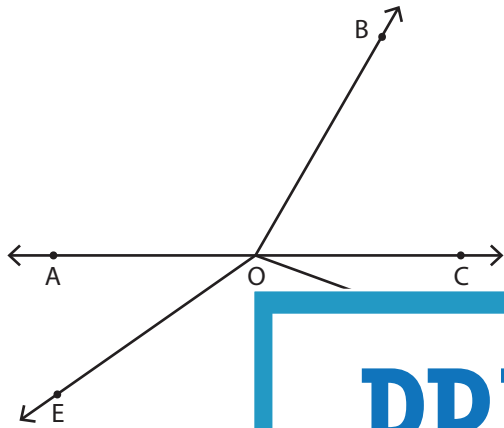


Name : _____

Angles on a Straight Line

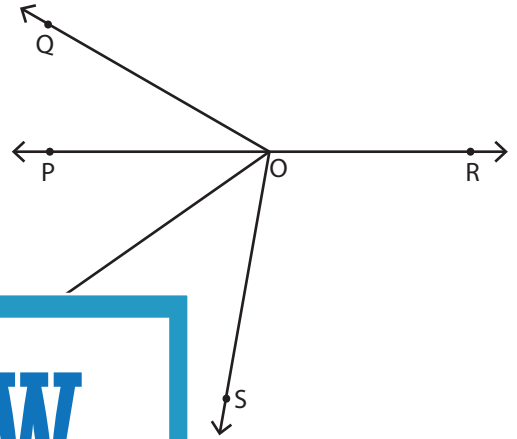
Find the measure of the specified angles.

1)



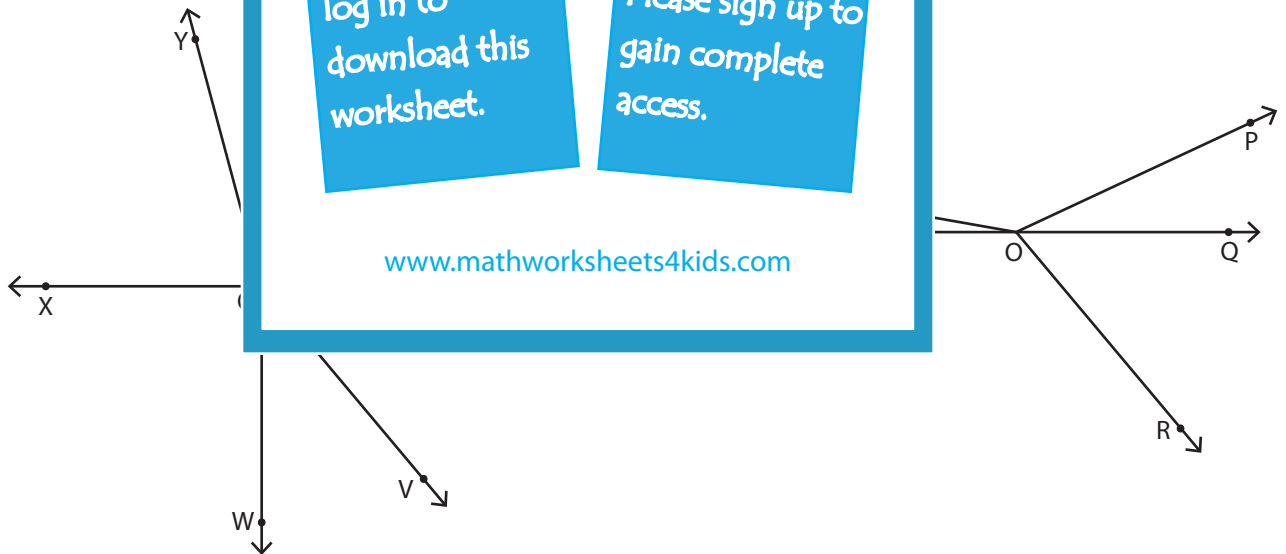
$m\angle BOC = 60^\circ$ m
 $m\angle DOE = 125^\circ$ m
 $m\angle AOD = 160^\circ$ m

2)



$m\angle TOS = \underline{\hspace{2cm}}$
 $m\angle POS = \underline{\hspace{2cm}}$
 $m\angle QOT = \underline{\hspace{2cm}}$

3)



$m\angle XOY = 130^\circ$ $m\angle WOX = \underline{\hspace{2cm}}$
 $m\angle YOZ = 105^\circ$ $m\angle XOY = \underline{\hspace{2cm}}$
 $m\angle WOV = 40^\circ$ $m\angle ZOV = \underline{\hspace{2cm}}$

$m\angle POQ = 25^\circ$ $m\angle QOR = \underline{\hspace{2cm}}$
 $m\angle ROM = 130^\circ$ $m\angle MON = \underline{\hspace{2cm}}$
 $m\angle NOQ = 170^\circ$ $m\angle POM = \underline{\hspace{2cm}}$

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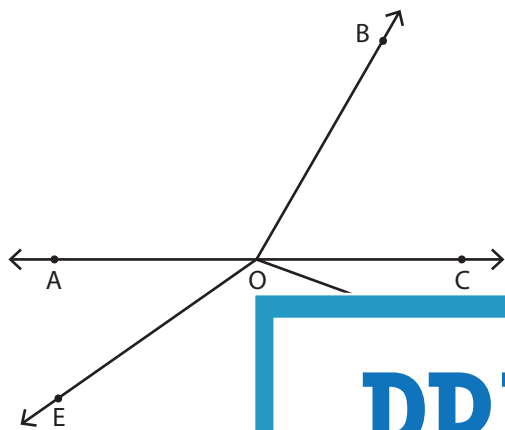
Name : _____

Angles on a Straight Line

DS1

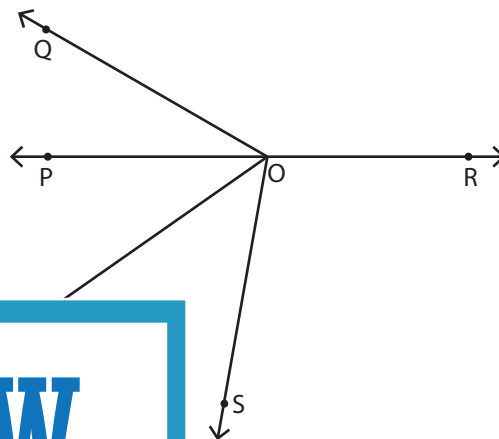
Find the measure of the specified angles.

1)



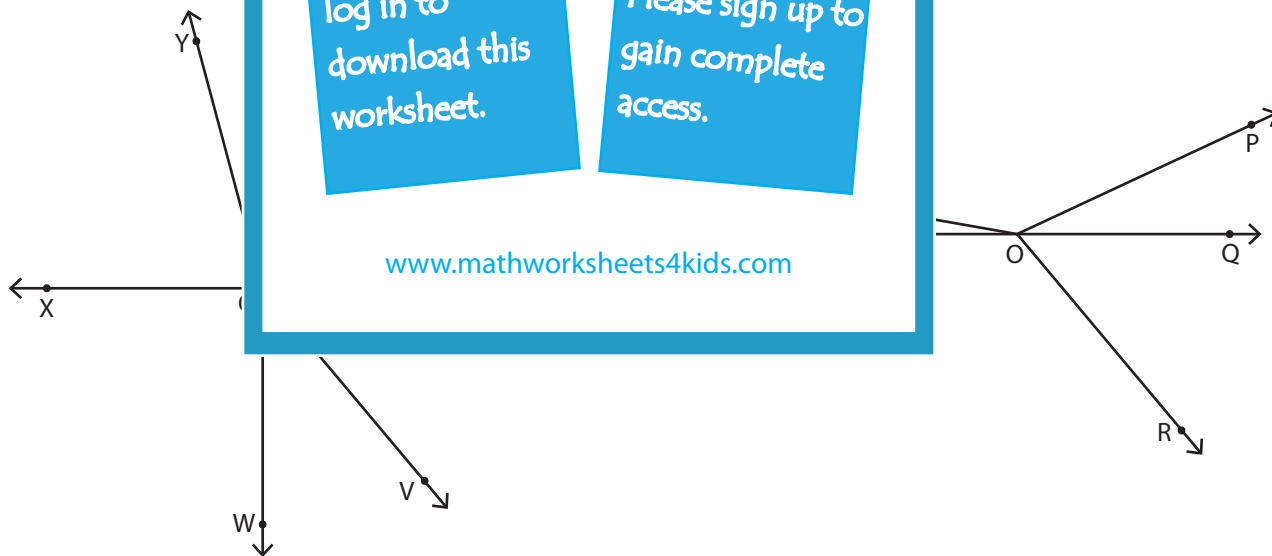
$m\angle BOC = 60^\circ$
 $m\angle DOE = 125^\circ$
 $m\angle AOD = 160^\circ$

2)



$m\angle TOS = \underline{45^\circ}$
 $m\angle POS = \underline{80^\circ}$
 $m\angle QOT = \underline{65^\circ}$

3)



$m\angle XOV = 130^\circ$
 $m\angle YOZ = 105^\circ$
 $m\angle WOV = 40^\circ$
 $m\angle WOX = \underline{90^\circ}$
 $m\angle XOY = \underline{75^\circ}$
 $m\angle ZOV = \underline{50^\circ}$

$m\angle POQ = 25^\circ$
 $m\angle ROM = 130^\circ$
 $m\angle NOQ = 170^\circ$
 $m\angle QOR = \underline{50^\circ}$
 $m\angle MON = \underline{10^\circ}$
 $m\angle POM = \underline{155^\circ}$

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