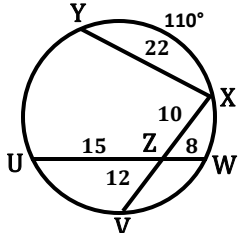
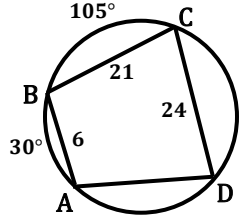
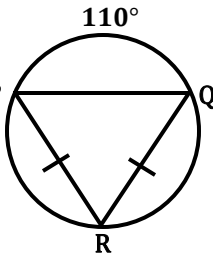
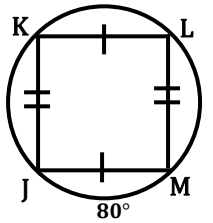
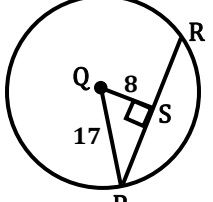
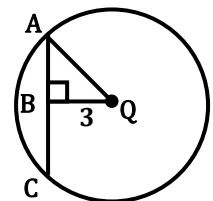
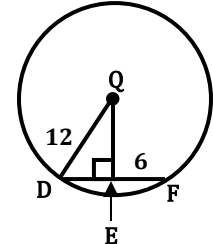
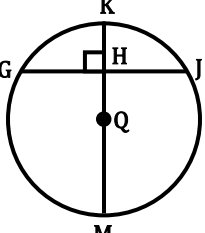
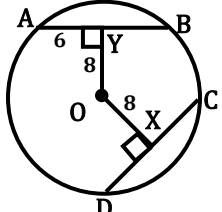
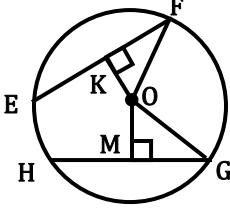
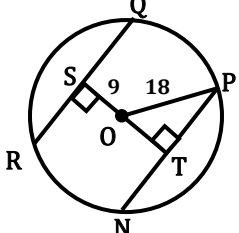


10.3 – ARCS & CHORDS

Find the indicated values.

<p>1. $m\widehat{VX} =$ _____</p> <p>$m\widehat{VY} =$ _____</p>	
<p>2. $AD =$ _____</p>	
<p>3. $m\widehat{PR} =$ _____</p> <p>$m\widehat{RQ} =$ _____</p>	
<p>4. $m\widehat{JK} =$ _____</p> <p>$m\widehat{LM} =$ _____</p> <p>$m\widehat{KL} =$ _____</p>	
<p>5. $PR =$ _____</p>	
<p>6. $AC = 8$; $AQ =$ _____</p>	
<p>7. $QE =$ _____</p>	

<p>8. $m\widehat{GMJ} = 200^\circ$ $m\widehat{GK} =$ _____</p>	
<p>9. $CD =$ _____</p>	
<p>10. $HG = 12\sqrt{2}$, $OM = 6\sqrt{2}$, $EF = 12\sqrt{2}$, $OK =$ _____</p>	
<p>11. $NP = 18\sqrt{3}$, $RQ =$ _____</p>	

\overline{CD} is a diameter of *circle O*. Find the following.

12. _____	EB = ?
13. _____	OB = ?
14. _____	$m\widehat{DB} = ?$
15. _____	$m\widehat{AC} = ?$
16. _____	$m\widehat{AB} = ?$
17. _____	DE = ?

