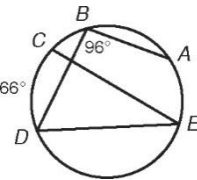
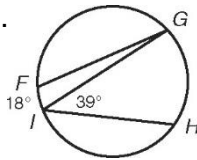
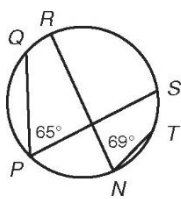


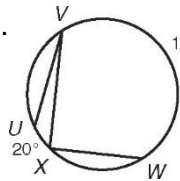
Day 2 – Inscribed Angles and Inscribed Quadrilaterals

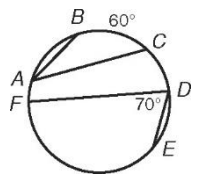
Find each measure.

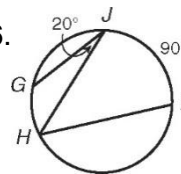
1.  $m\angle CED =$ _____
 $m\angle DEA =$ _____

2.  $m\angle FGI =$ _____
 $m\angle GH =$ _____

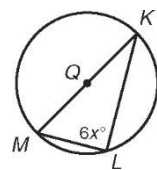
3.  $m\angle QRS =$ _____
 $m\angle TSR =$ _____

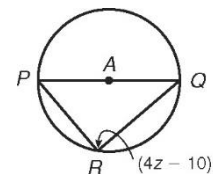
4.  $m\angle XVU =$ _____
 $m\angle VXW =$ _____

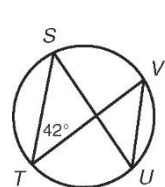
5.  $m\angle BAC =$ _____
 $m\angle FE =$ _____

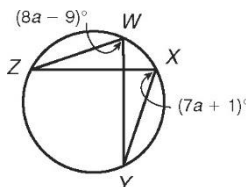
6.  $m\angle IHJ =$ _____
 $m\angle GH =$ _____

Find each value.

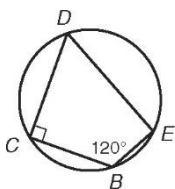
7.  $x =$ _____

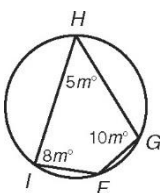
8.  $z =$ _____

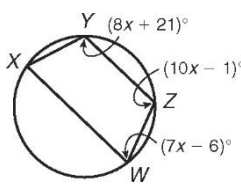
9.  $m\angle VUS =$ _____

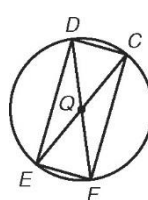
10.  $m\angle ZWY =$ _____

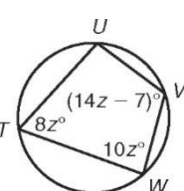
Find the angle measures of each inscribed quadrilateral.

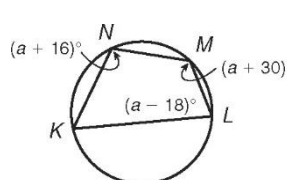
11.  $m\angle B =$ _____
 $m\angle C =$ _____
 $m\angle D =$ _____
 $m\angle E =$ _____

12.  $m\angle F =$ _____
 $m\angle G =$ _____
 $m\angle H =$ _____
 $m\angle I =$ _____

13.  $m\angle X =$ _____
 $m\angle Y =$ _____
 $m\angle Z =$ _____
 $m\angle W =$ _____

14.  $m\angle C =$ _____
 $m\angle D =$ _____
 $m\angle E =$ _____
 $m\angle F =$ _____

15.  $m\angle T =$ _____
 $m\angle U =$ _____
 $m\angle V =$ _____
 $m\angle W =$ _____

16.  $m\angle K =$ _____
 $m\angle L =$ _____
 $m\angle M =$ _____
 $m\angle N =$ _____

17. Lyla has not learned how to stop on ice skates yet, so she just skates straight across the circular rink until she hits a wall. She starts at P , turns 75° at Q , and turns 100° at R . Find how many degrees Lyla will turn at S to get back to her starting point.

