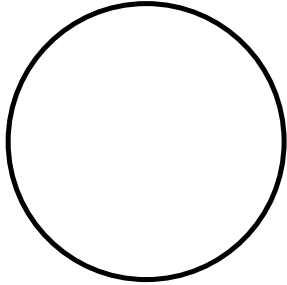
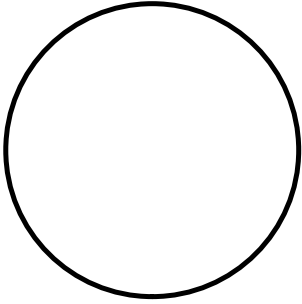
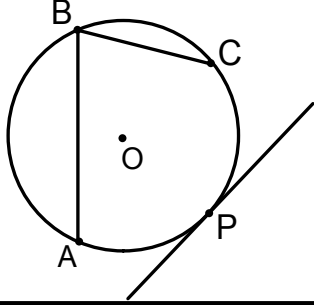
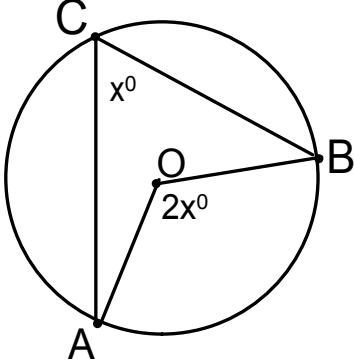


Chapter 8 Circle Geometry

Complete the table by providing the definition and completing the illustration. You can refer to Chapter 8 in your text book and the glossary

Term	Definition	Illustration
Circle		Draw a circle. Measure the radius _____. Label the center "O".
Radius		
Diameter		Find the length of the diameter _____.
Arc		Draw and label arc AB on this circle.
Minor Arc		
Chord		Construct 3 chords on this circle. Make one of chords a diameter.

<p>Tangent Line</p>		<p>Draw a tangent line to the circle.</p> 
<p>Point of Tangency</p>		<p>Identify a point of tangency in the following diagram.</p> 
<p>Central Angle</p>		<p>Identify the central angle: _____ Identify the inscribed angle: _____</p> 
<p>Inscribed Angle</p>		<p>If the central angle measures 110°, what is the measure of the inscribed angle?</p>

