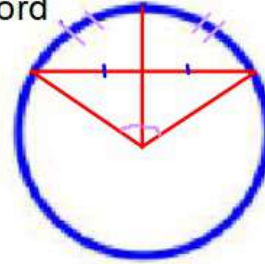


Arc Length		
Area of a Sector		
Segment of a circle		
Area of a Triangle		
Tangent		
Point of Tangency		
Radius/Diameter Intersect Tangent at Point of Tangency		
Tangents from the same External point		
Chord	<ul style="list-style-type: none"> <li>- A segment whose endpoints are on the circle</li> </ul>	
Congruent Chords	<ul style="list-style-type: none"> <li>- If central <math>\angle</math>'s <math>\cong</math>, then Chords are <math>\cong</math></li> <li>- If intercepted Arcs are <math>\cong</math> then Chords are <math>\cong</math></li> </ul>	

- Same distance from center

Radius/Diameter Perpendicular  
To a Chord

Then the radius bisects the chord  
The radius bisects the arc  
The radius bisects the central  
angle



Inscribed Angles

Congruent Inscribed Angles

Opposite angles of an inscribed  
Quadrilateral

Angle formed by a tangent and  
A chord

Secant

Angle formed by secants

