

Type	Picture	Formula
Central Angle Vertex is at the <u>Center</u> of the circle		$m\angle = m\widehat{Arc}$
Inscribed Angle Vertex is on the <u>edge</u> of the circle		$m\angle = \frac{\widehat{Arc}}{2}$ $\widehat{Arc} = 2 \cdot m\angle$
Vertex is <u>INSIDE</u> the circle <u>Not</u> at the center		$m\angle = \frac{arc + arc}{2}$
Vertex is <u>OUTSIDE</u> the circle		$m\angle = \frac{large\ arc - small\ arc}{2}$