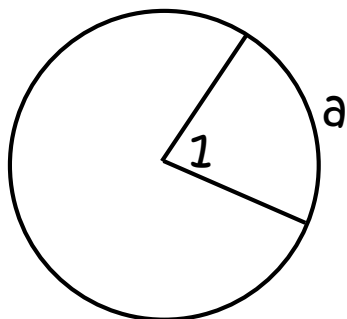


Where is the vertex?

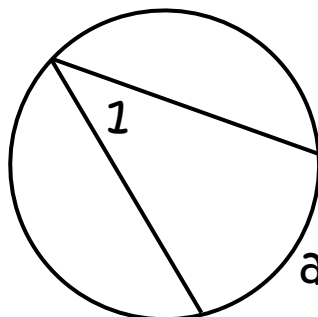
At the Center



$$m\angle 1 = a$$

Where is the vertex?

On the Circle

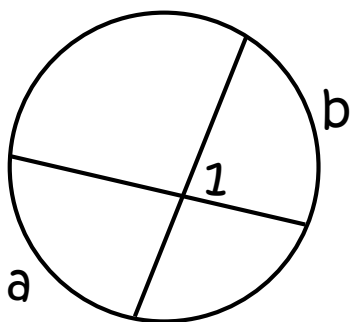


$$m\angle 1 = \frac{1}{2}a$$

$$\text{OR } 2 \cdot m\angle 1 = a$$

Where is the vertex?

Inside the Circle

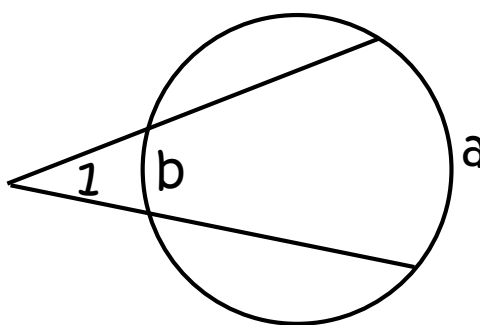


$$m\angle 1 = \frac{1}{2}(a + b)$$

$$\text{OR } 2 \cdot m\angle 1 = a + b$$

Where is the vertex?

Outside the Circle



$$m\angle 1 = \frac{1}{2}(a - b)$$

$$\text{OR } 2 \cdot m\angle 1 = a - b$$

