

Circles: Chords, Inscribed Angles and Arcs

Inscribed Angles

an inscribed angle is:

1. An angle that has its vertex on the circle and sides that are chords.
2. The measure of inscribed angle is one half of the measure of the intercepted arc.
 - ex: if the arc is 100° , then the inscribed angle is 50° degrees.
3. The ratio also can be determined if the ratio is twice the measure of the inscribed angle, meaning it is:
 - ex: if the inscribed angle is 40° , then the arc is 80° degrees.

Circles: Tangents and Secants

Tangents and Their Properties

1. **Definition:** A line is tangent to a circle if it intersects a circle at only one point, the point of tangency.
2. There are three important relationships between the tangent and the circle:
 - If a line is tangent to a circle, then it is perpendicular to the radius at the point of tangency.
 - If a line is perpendicular to the radius at the point of tangency, then it is tangent to the circle.
 - If two segments from an external point to the circle are tangents, then the segments are congruent.

Ex: If $\angle A$ is 90° , then $\angle B$ is 90° .



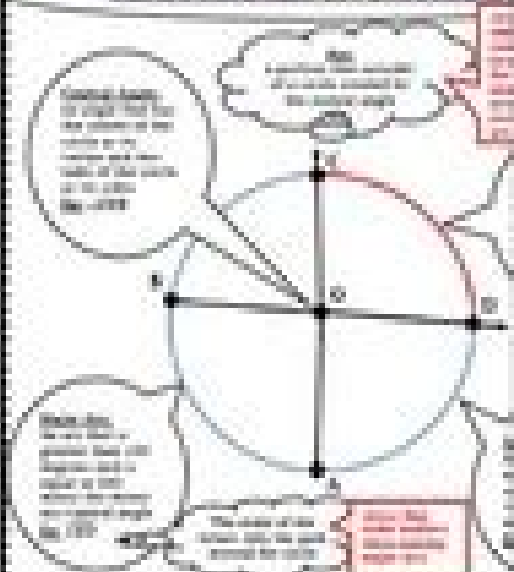
Circles: Parts, Circumference and Area - Notes

What is a circle and what are its parts?



Circles: Area, Arc Addition and Arc Length

What is a central angle? How does it work?



Example: Find each of the following

1. The central angle: 100° , 100°
2. The minor arc: 100°
3. The major arc: 260°
4. The circumference: $2\pi r$

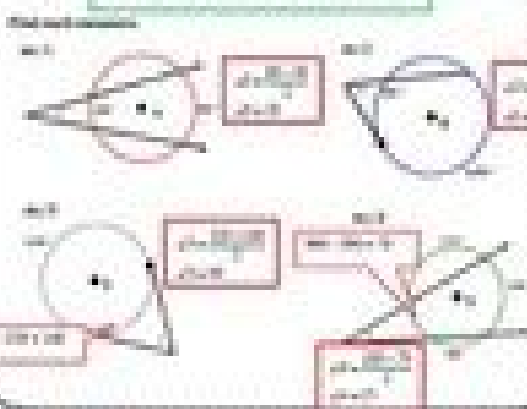
Intersecting Chords in a Circle

If two chords intersect inside a circle, then the angle whose vertex is outside the circle is equal to the average of the measures of the arcs intercepted by the angle and its vertical angle.

1. If two chords intersect inside a circle, then the measure of the angle formed is one half the positive difference of the measures of the intercepted arcs.



Example: Find the measure of the angle.



The Arc Addition Postulate

an arc addition statement states:

1. The measure of an arc formed by two adjacent arcs is the sum of the measures of the 2 arcs.

$$\begin{aligned} \widehat{AB} + \widehat{BC} &= \widehat{AC} \\ 60^\circ + 40^\circ &= 100^\circ \\ 60^\circ + 40^\circ &= 100^\circ \end{aligned}$$



Remember: The measure of an arc is the same as the measure of the central angle that it intercepts.

Find each measure.

$$\begin{aligned} m\angle A &= 100^\circ \\ 100^\circ = 60^\circ + m\angle B \\ m\angle B &= 40^\circ \end{aligned}$$



Find the measure of the following

$$\begin{aligned} m\angle A &= 100^\circ \\ 100^\circ = 60^\circ + m\angle B \\ m\angle B &= 40^\circ \end{aligned}$$



Geometry Unit 3 Circles And Volume Review Key

Judd E. Hollander



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