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10-8 Study Guide and Intervention

Secants, Tangents, and Angle Measures

Intersections On or Inside a Circle A line that intersects a circle at exactly two points is called a secant. The measure of angles formed by secant lines depends on whether the intersections are outside or inside the circle.

- If two secants intersect inside a circle, the measure of the angle formed is equal to one-half the sum of the measures of the arcs intercepted by the secants and the vertical angle.
- If two secants intersect outside a circle, the measure of the angle formed is equal to one-half the difference of the measures of the arcs intercepted by the secants.



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



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

Example 1 Find x .
The measures of the arcs intercepted by the secants are equal to one-half the sum of the measures of the arcs intercepted by the secants and the vertical angle.

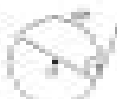


$$x = \frac{1}{2}(100 + 120)$$

$$x = \frac{1}{2}(220)$$

$$x = 110$$

Example 2 Find x .
The measure of the angle formed is the half-difference of the measures of the arcs intercepted by the secants.



$$x = \frac{1}{2}(100 - 120)$$

$$x = -10$$

Example 3

Find each measure.

1. arc AB



2. arc CD



3. arc EF



4. arc GH



5. arc IJ



6. arc KL



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Secants, Tangents, and Angle Measures

Intersections Outside a Circle A secant and a tangent intersect outside a circle. The measure of the angle formed is related to the intercepted arcs.

The measure of the angle formed by a secant and a tangent intersecting outside a circle is equal to one-half the difference of the measures of the intercepted arcs.



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



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



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

Example 1

Find $m\angle PQR$.
 $\angle PQR$ is formed by a secant and a tangent.



$$m\angle PQR = \frac{1}{2}(100 - 120)$$

$$m\angle PQR = -10$$

The measure of the angle is -10 .

Example 2

Find each measure.

1. arc AB



2. arc CD



3. arc EF



4. arc GH



5. arc IJ



6. arc KL



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Measuring Angles And Arcs Study Guide

Great Minds



Measuring Angles And Arcs Study Guide:

Measuring Angles And Arcs Study Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Measuring Angles And Arcs Study Guide**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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