

## 12.2 Measuring Angles and Arcs

**Angles and Arcs** **Central angle** is an angle whose vertex is at the center of a circle and whose sides are radii. A central angle separates or divides into two parts or **major** and **minor** arcs.

Three statements proportional central angles substitute:

- 1. They have all the measures of the central angle that is directly between them at points on a common circle.
- 2. They measure all in degree and in fact three different corresponding central angles are congruent.
- 3. They measure all in degree and in fact measure the measure of that central angle.
- 4. They measure all in a ratio that is 360.
- 5. They central arcs are congruent and subtended by corresponding central angles are congruent.
- 6. They measure all in a ratio that is the circumference of the circle and the measure of the circumference. **Ratio** **substitute** **Proportion**

**Example**  $\angle A$  is a central angle of a circle and  $\angle B$  is a central angle.

$\angle A$  is a central angle and  $\angle B$  is a central angle.  $\angle A$  is a central angle.  $\angle B$  is a central angle.  $\angle A$  is a central angle.  $\angle B$  is a central angle.

**Example**  $\angle A$  is a central angle of a circle and  $\angle B$  is a central angle.



$\angle A$  and  $\angle B$  are central angles of a circle.  $\angle A$  is a central angle.  $\angle B$  is a central angle.  $\angle A$  is a central angle.  $\angle B$  is a central angle.

$\angle A$  is a central angle.

$\angle B$  is a central angle.

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$\angle A$  is a central angle.  $\angle B$  is a central angle.  $\angle A$  is a central angle.  $\angle B$  is a central angle.

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$\angle A$  is a central angle.



# Measuring Angles And Arcs Study Guide

**Kaplan Test Prep**



## Measuring Angles And Arcs Study Guide:

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