## Circle Theorems

### Alternate segment theorem



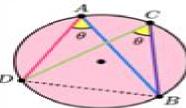
The angle that lies between a tangent c and a chord is equal to the angle subtended by the same chord in the alternate segment.

## Angle at the centre theorem



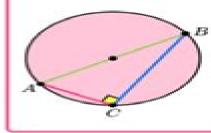
The angle at the centre is twice the angle at the circumference.

## Angles in the same segment theorem



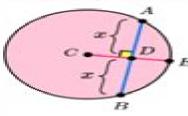
Angles in the same segment are equal.

### Angles in a semicircle



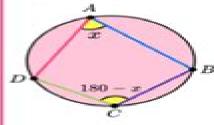
The angle in a semicircle is 90 degrees.

### Chord of a circle



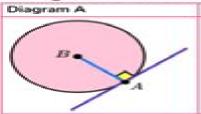
The perpendicular from the centre of a circle to a chord bisects the chord (splits the chord into two equal parts).

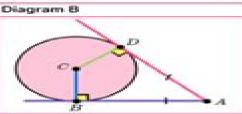
## Cyclic quadrilateral



The opposite angles in a cyclic quadrilateral total 180°.

### Tangent of a circle





A. The angle between a tangent and radius is 90 degrees.

B. Tangents which meet at the same point are equal in length.

# **Angle Properties Of Circle**

**Alec Greer, Alex Greer** 

### **Angle Properties Of Circle:**

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