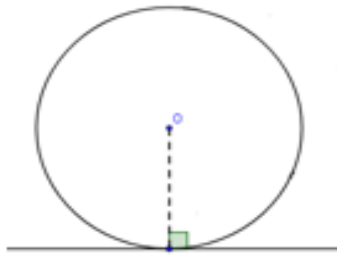
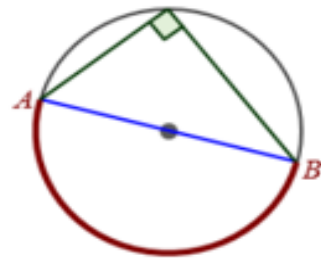


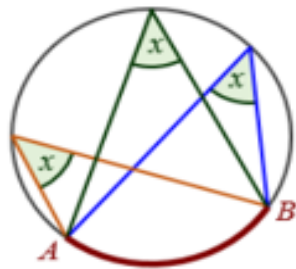
Circle Theorems



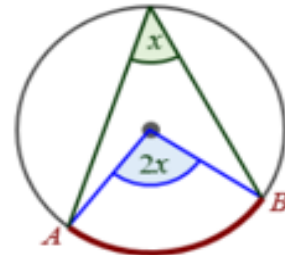
Angle between a tangent and a radius is 90°



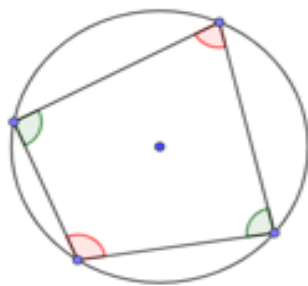
Angle in a semicircle is 90°



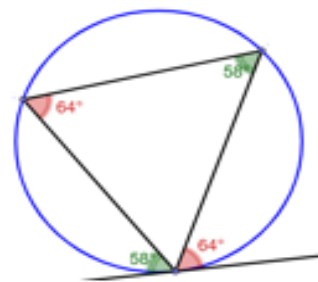
Angles in the same segment are equal



Angle at the centre of a circle is twice the angle at the circumference



Angles in opposite segments are supplementary; cyclic quadrilaterals



Angles in alternate segment are equal