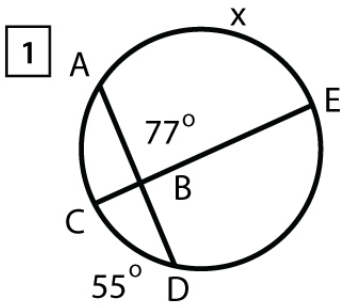


Name : _____

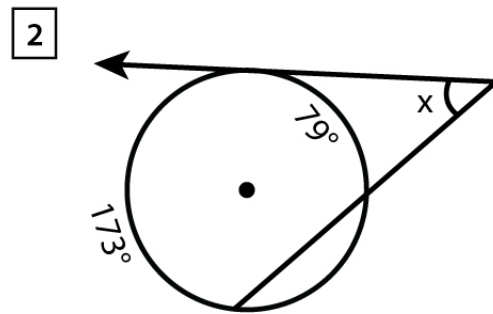
Score : _____ Date : _____

Angle Relationships with Circles

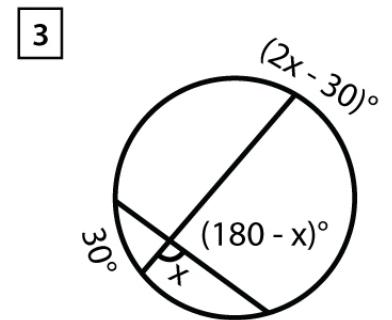
Find the measure of the arc or angle indicated



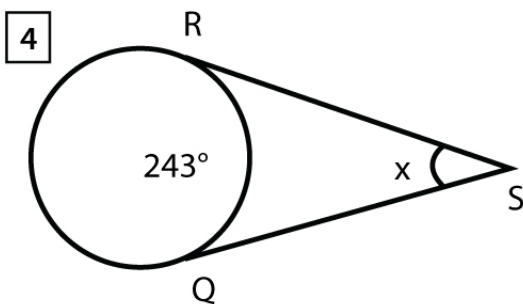
$x = \underline{\hspace{2cm}}$



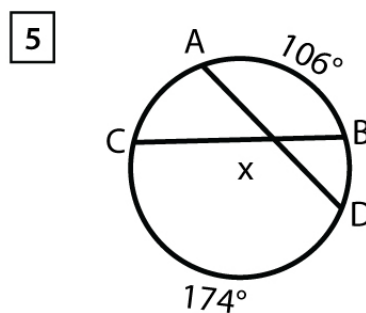
$x = \underline{\hspace{2cm}}$



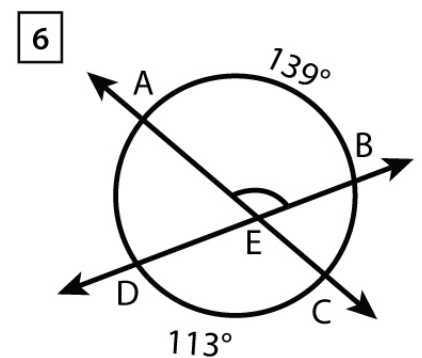
$x = \underline{\hspace{2cm}}$



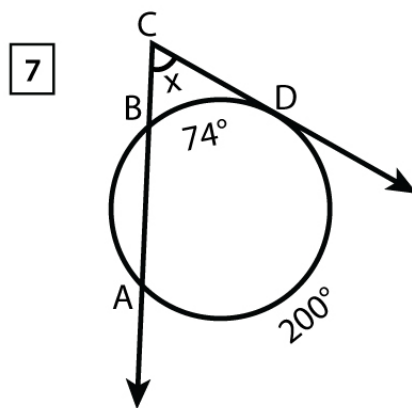
$x = \underline{\hspace{2cm}}$



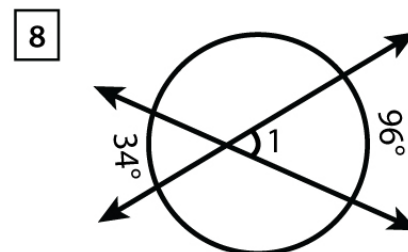
$x = \underline{\hspace{2cm}}$



$\angle AEB = \underline{\hspace{2cm}}$



$x = \underline{\hspace{2cm}}$



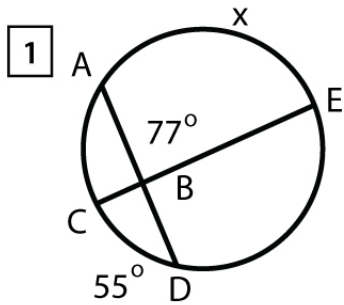
$\angle 1 = \underline{\hspace{2cm}}$

Name : _____

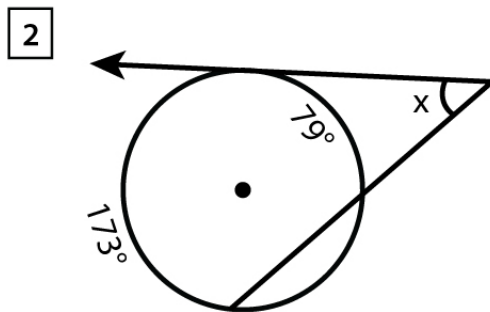
Score : _____ Date : _____

Angle Relationships with Circles

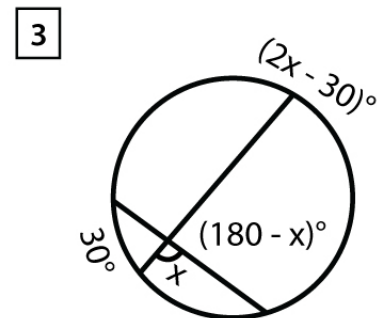
Answers



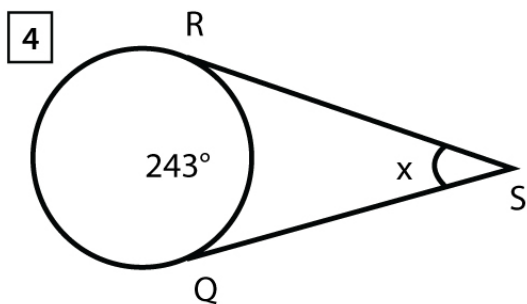
$x = 99^\circ$



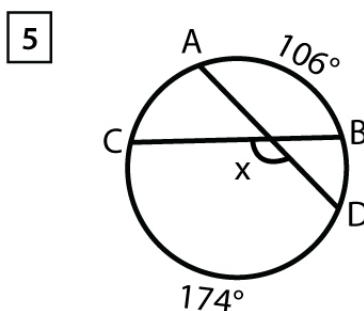
$x = 47^\circ$



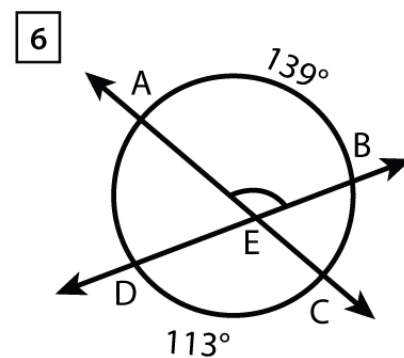
$x = 90^\circ$



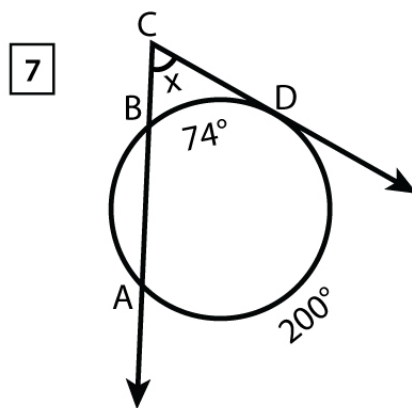
$x = 63^\circ$



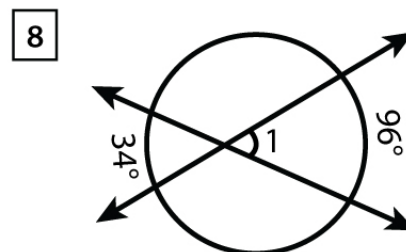
$x = 140^\circ$



$\angle AEB = 126^\circ$



$x = 63^\circ$



$\angle 1 = 65^\circ$