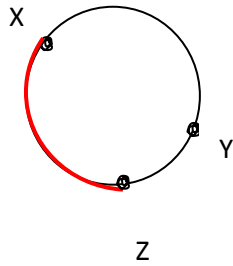


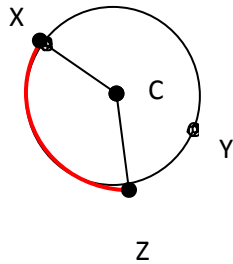
Geometry
Unit: Circles
Section: Special Angles and Arcs in Circles

Review Worksheet

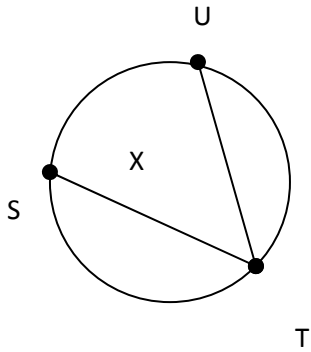
1) If major arc XYZ measures 201° , what is the measure of arc XZ?



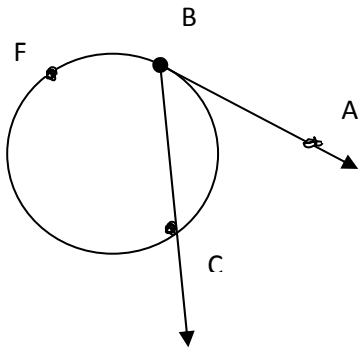
2) If major arc XYZ measures 198° and angle X CZ measures $(2a - 10)^\circ$, what is the value of a ?



3) Find the value of b in the figure below. The $m\widehat{SU} = (10b + 6)^\circ$ and the $m\angle T = (3b + 8)^\circ$.

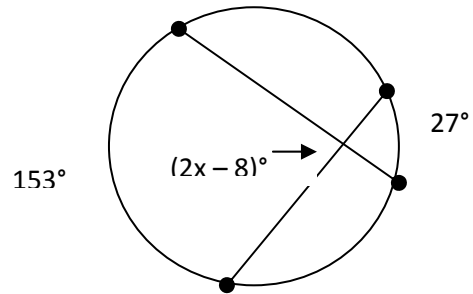


4) Find the measure of angle ABC.



$$m\widehat{BFC} = 232^\circ$$

5) Find the value of x in the figure below.



6) Find the value of y in the figure below.

