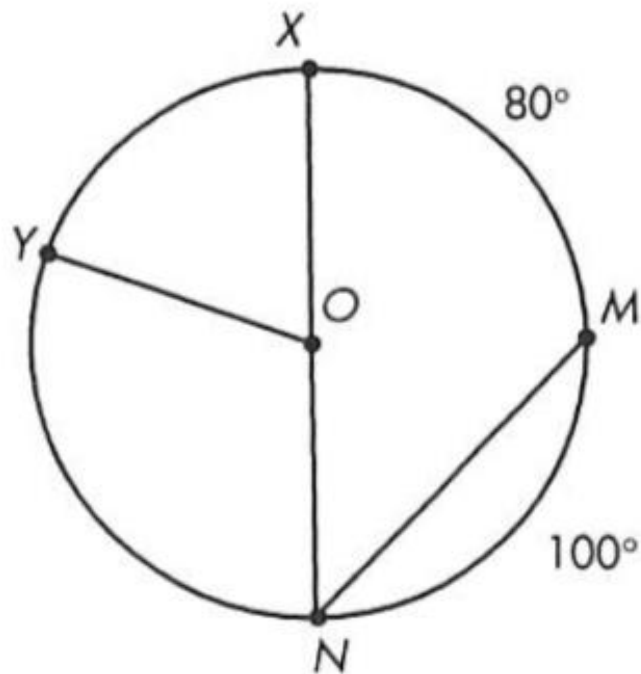


$$m\widehat{XM} = 80^\circ$$

$$m\angle XNM = \underline{\hspace{2cm}}$$

$$m\widehat{XN} = \underline{\hspace{2cm}}$$

$$m\widehat{MN} = \underline{\hspace{2cm}}$$

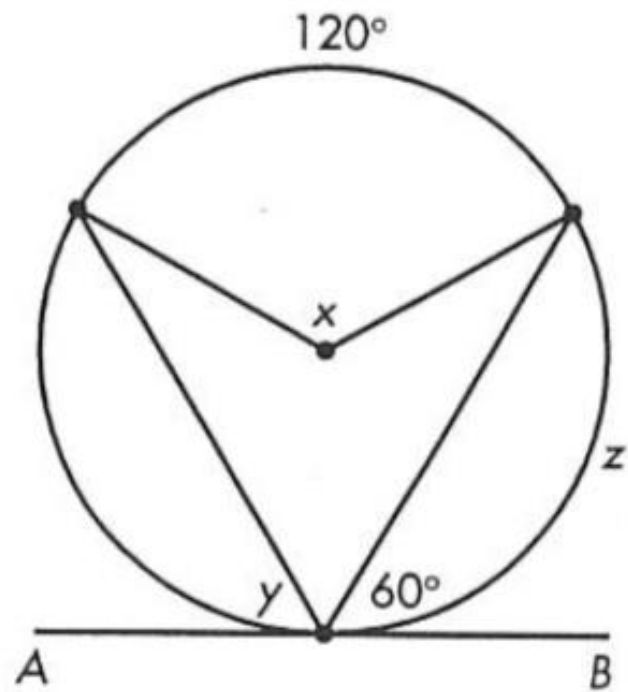


\overline{AB} is a tangent.

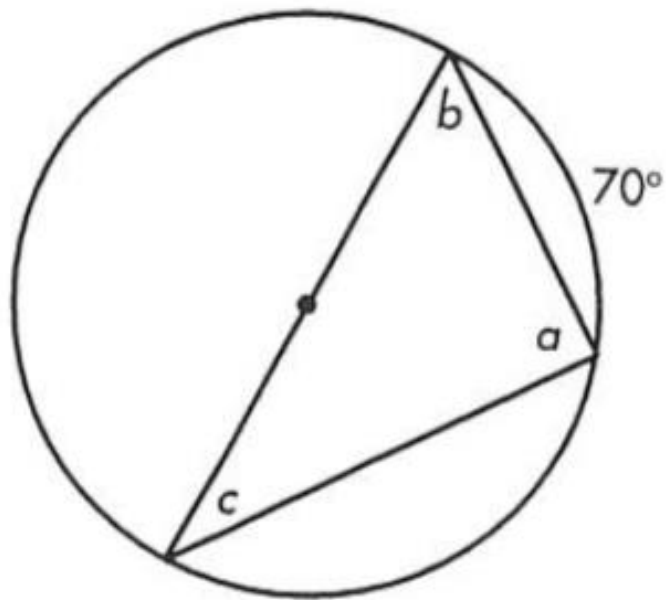
$x =$ _____

$y =$ _____

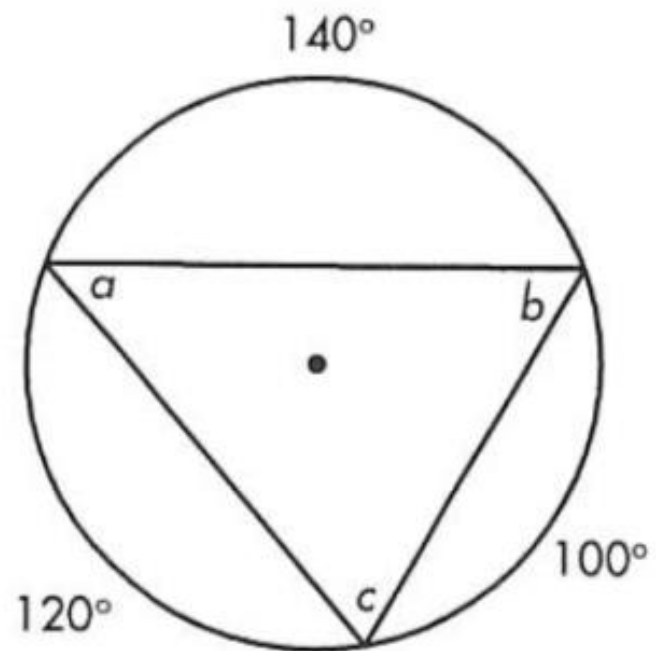
$z =$ _____



$a =$ _____
 $b =$ _____

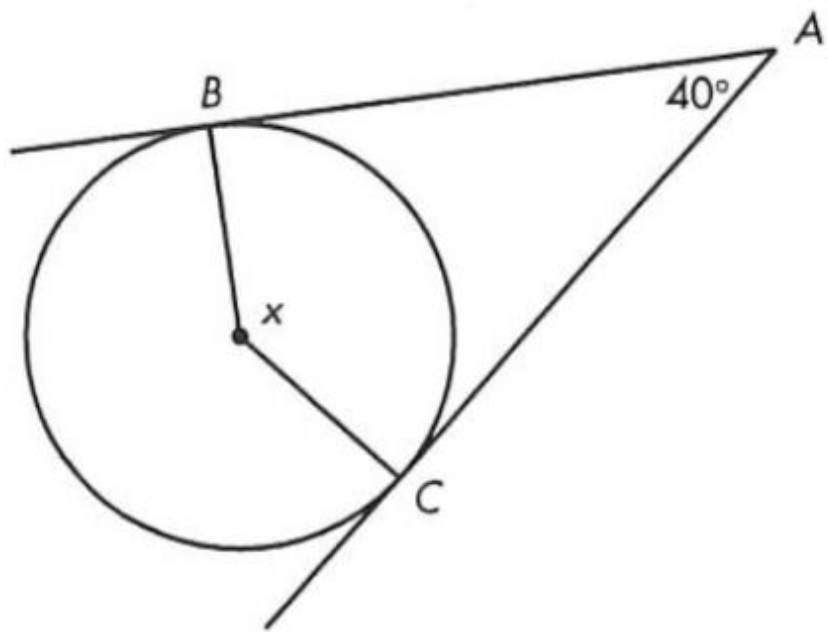


$a =$ _____
 $b =$ _____
 $c =$ _____



\overleftrightarrow{AB} and \overleftrightarrow{BC} are tangents.

$x =$ _____



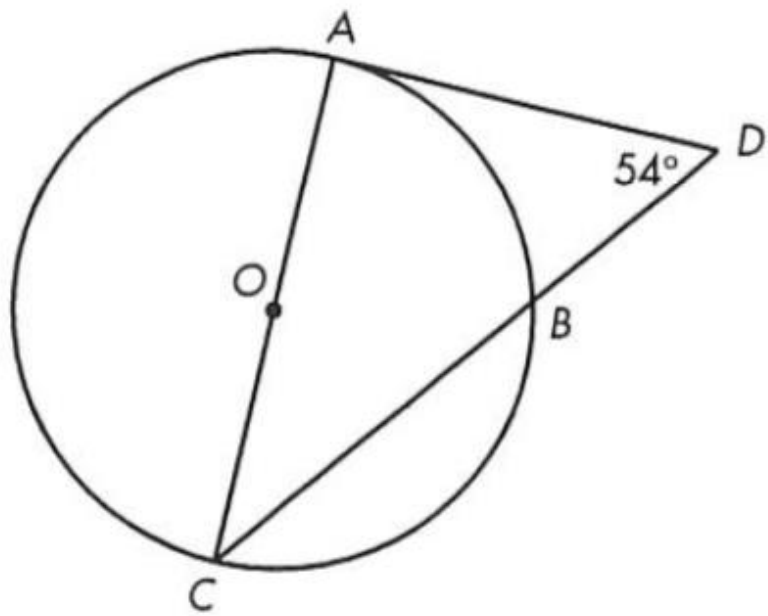
\overline{AD} is a tangent. \overline{AC} is a diameter.

$$m\angle A = \underline{\hspace{2cm}}$$

$$m\widehat{AB} = \underline{\hspace{2cm}}$$

$$m\angle C = \underline{\hspace{2cm}}$$

$$m\widehat{CB} = \underline{\hspace{2cm}}$$

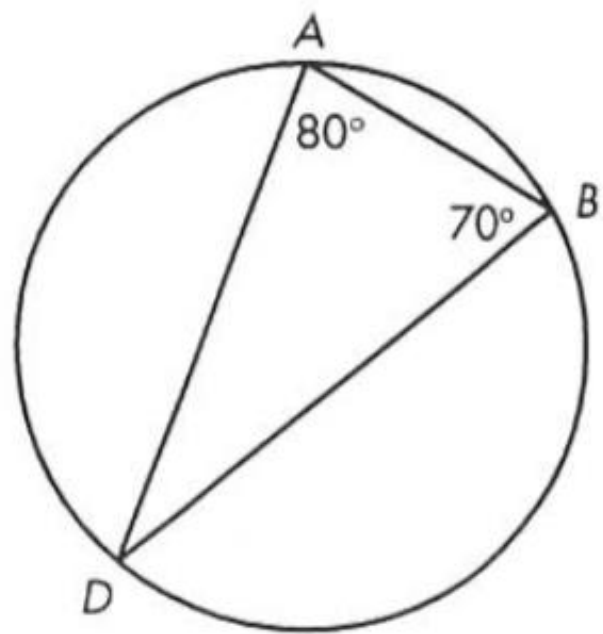


$$m\widehat{AD} = \underline{\hspace{2cm}}$$

$$m\angle D = \underline{\hspace{2cm}}$$

$$m\widehat{AB} = \underline{\hspace{2cm}}$$

$$m\widehat{DAB} = \underline{\hspace{2cm}}$$



$$m\angle ABC = \underline{\hspace{2cm}}$$

$$m\widehat{AD} = \underline{\hspace{2cm}}$$

$$m\widehat{DC} = \underline{\hspace{2cm}}$$

$$m\widehat{ADC} = \underline{\hspace{2cm}}$$

$$m\widehat{ACD} = \underline{\hspace{2cm}}$$

