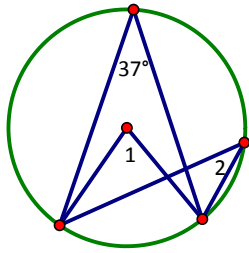


Geometry (G.C.2)
Unit Five: Inscribed Angles (HW7)

Name: _____
 Date: _____ Period: _____

1. Determine the requested value(s).

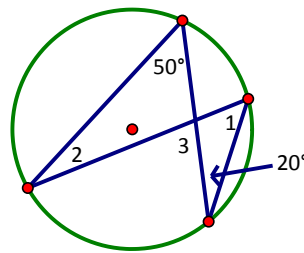
a)



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

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

b)

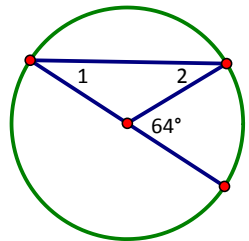


$$m\angle 1 = \underline{\hspace{2cm}}$$

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

$$m\angle 3 = \underline{\hspace{2cm}}$$

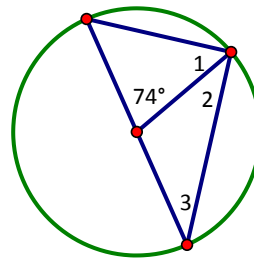
c)



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

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

d)

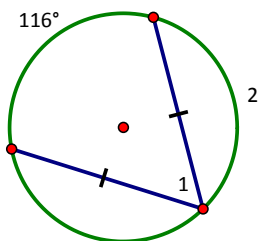


$$m\angle 1 = \underline{\hspace{2cm}}$$

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

$$m\angle 3 = \underline{\hspace{2cm}}$$

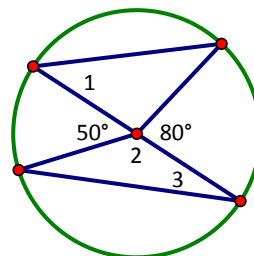
e)



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

$$m\hat{2} = \underline{\hspace{2cm}}$$

f)

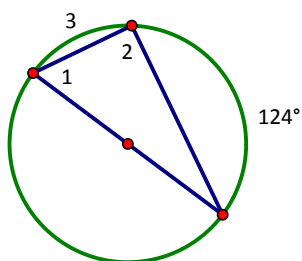


$$m\angle 1 = \underline{\hspace{2cm}}$$

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

$$m\angle 3 = \underline{\hspace{2cm}}$$

g)

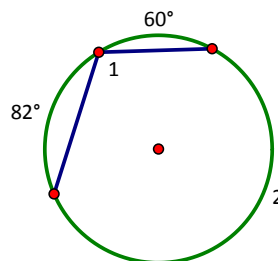


$$m\angle 1 = \underline{\hspace{2cm}}$$

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

$$m\hat{3} = \underline{\hspace{2cm}}$$

h)

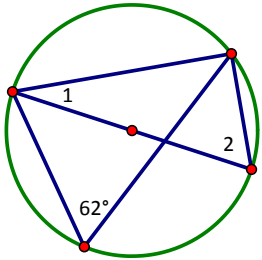


$$m\angle 1 = \underline{\hspace{2cm}}$$

$$m\hat{2} = \underline{\hspace{2cm}}$$

2. Determine the requested value(s).

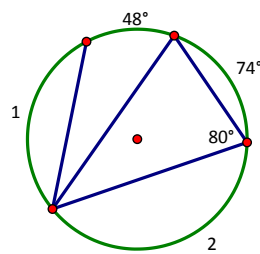
a)



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

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

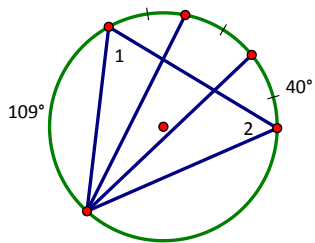
b)



$$m\widehat{1} = \underline{\hspace{2cm}}$$

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

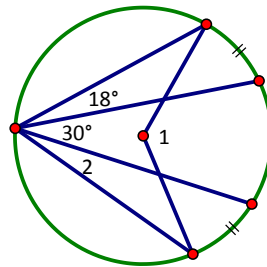
c)



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

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

d)

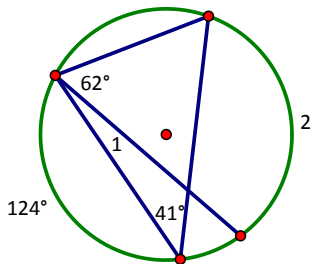


$$m\angle 1 = \underline{\hspace{2cm}}$$

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

3. Determine the requested value(s).

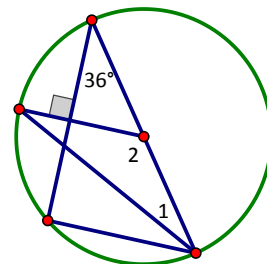
a)



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

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

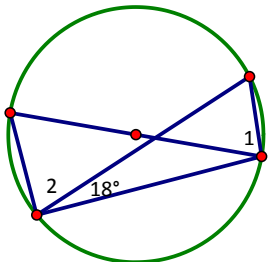
b)



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

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

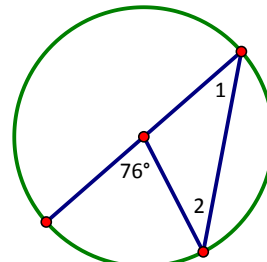
c)



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

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

d)



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

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