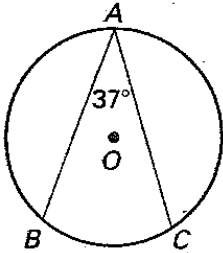
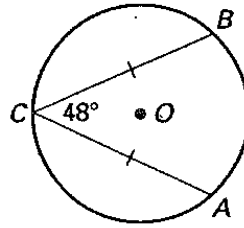


Find the measure of the indicated arc or angle in $\odot O$.

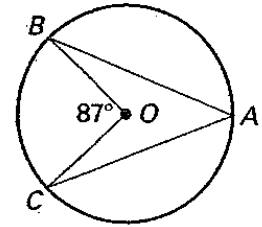
1. $m\widehat{BC} = \underline{\quad?}$



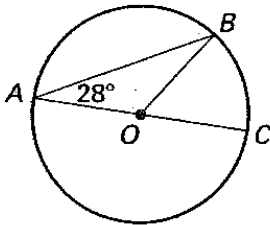
2. $m\widehat{BC} = \underline{\quad?}$



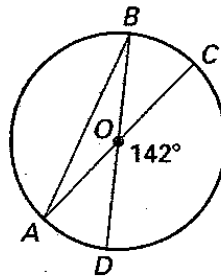
3. $m\angle BAC = \underline{\quad?}$



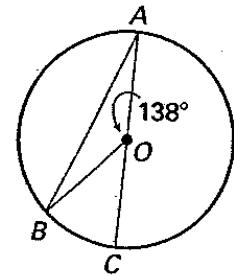
4. $m\widehat{BC} = \underline{\quad?}$



5. $m\angle BAC = \underline{\quad?}$



6. $m\angle BAC = \underline{\quad?}$



Find the measure of the arc or angle in $\odot M$.

7. $m\angle QMP$

8. $m\angle NMO$

9. $m\angle PNO$

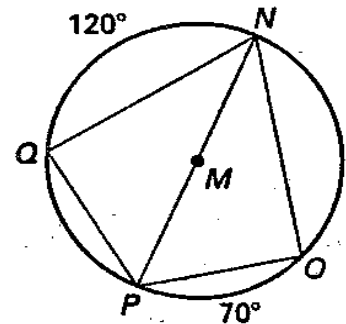
10. $m\angle QNP$

11. $m\widehat{QO}$

12. $m\widehat{NOP}$

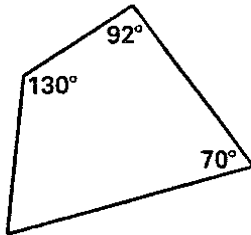
13. $m\widehat{PQ}$

14. $m\widehat{OQN}$

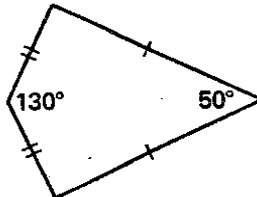


Decide whether a circle can be circumscribed about the quadrilateral.

15.



16.

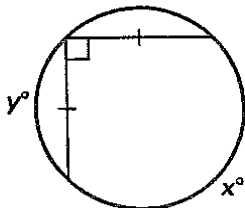


17.

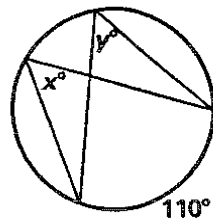


Find the value of each variable.

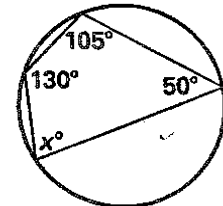
18.



19.



20.



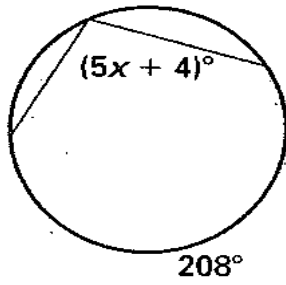
Geometry
Homework
Inscribed Angles

Name: _____

Date: _____ Period: _____

Find the value of x .

21.



22.

