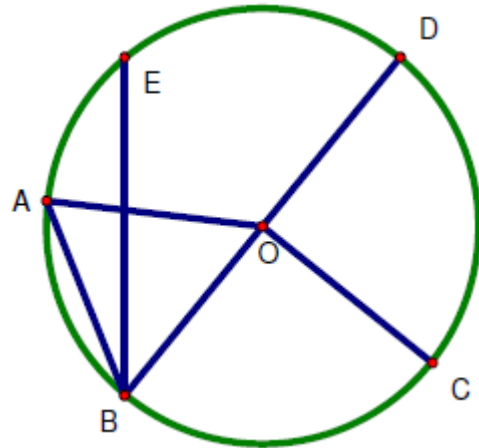


Name: _____ Date: _____

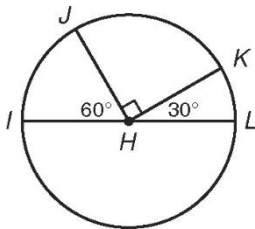
Central Angles Homework

1. Identify and name each of the following. Be sure to use the correct notation.

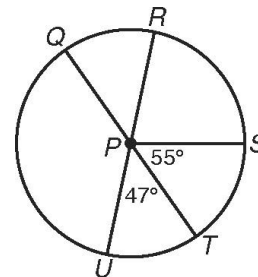
- a. Two different central angles
- b. A minor arc
- c. A major arc
- d. A semicircle
- e. Two different chords
- f. The central angle subtended by AD



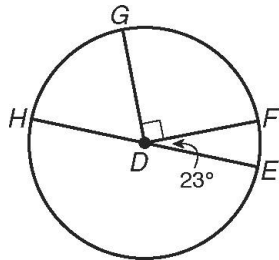
Find each measure.



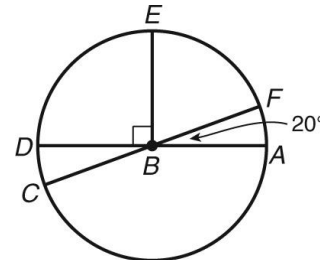
2. $m\angle LK$ _____, $m\angle IK$ _____



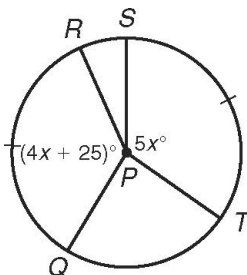
3. $m\angle QS$ _____, $m\angle RQT$ _____



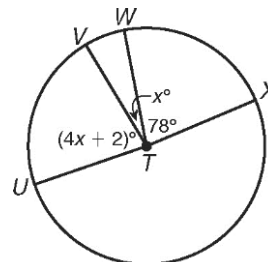
4. $m\angle HG$ _____, $m\angle FEH$ _____



5. $m\angle EF$ _____, $m\angle CEA$ _____



6. $\angle QPR$ _____

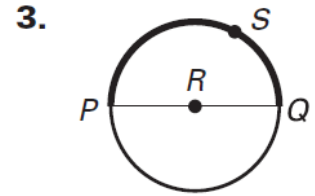
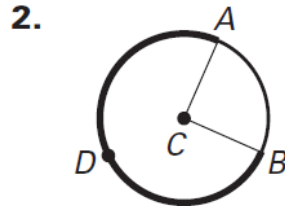
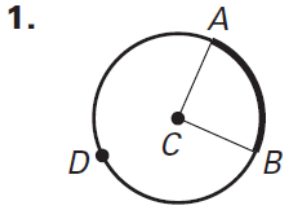


7. $\angle UTW$ _____, $m\angle UV$ _____

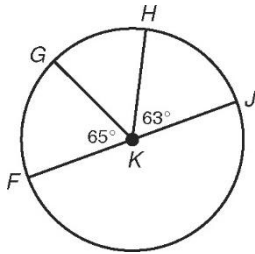
Name: _____ Date: _____

Central Angles Practice

Name the arc shown in bold.

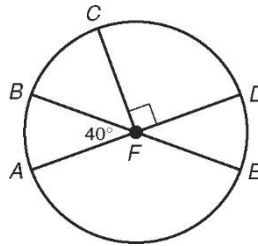


Find each measure.



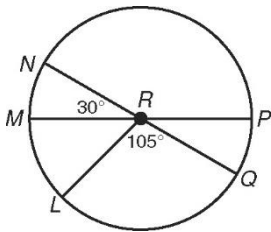
4. $m\widehat{HJ}$ _____

5. $m\widehat{FGH}$ _____



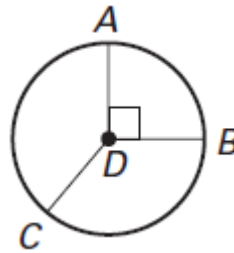
6. $m\widehat{CDE}$ _____

7. $m\widehat{BCD}$ _____

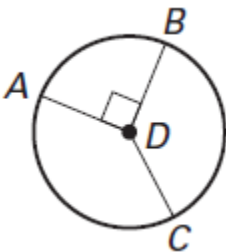


8. $m\widehat{LMN}$ _____

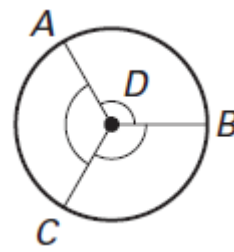
9. $m\widehat{LNP}$ _____



10. $m\widehat{AB}$ _____



11. $m\widehat{ACB}$ _____



12. $m\widehat{CA}$ _____