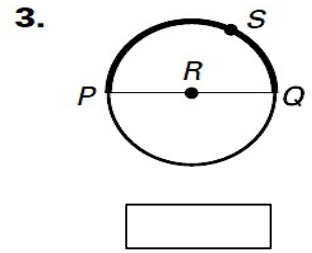
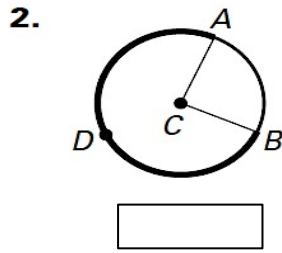
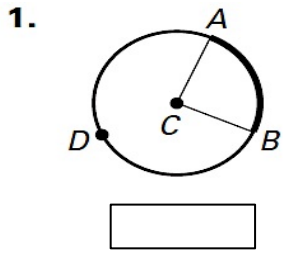
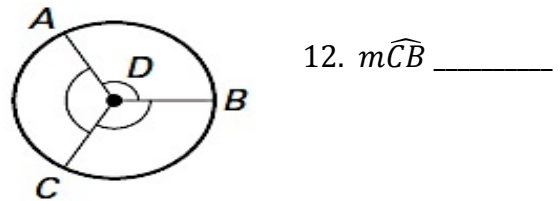
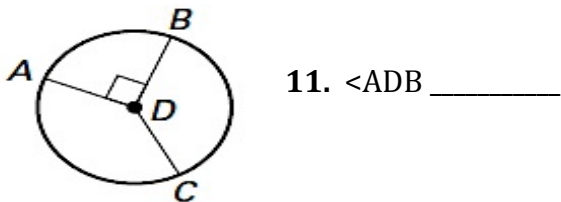
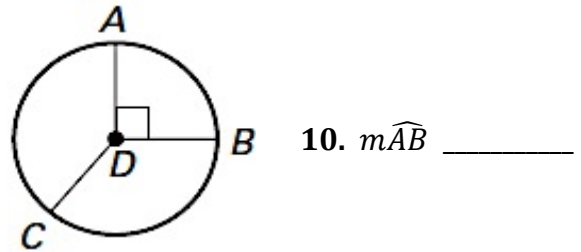
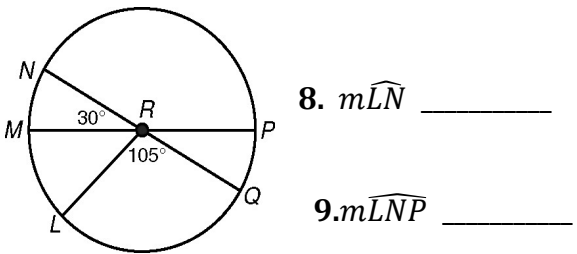
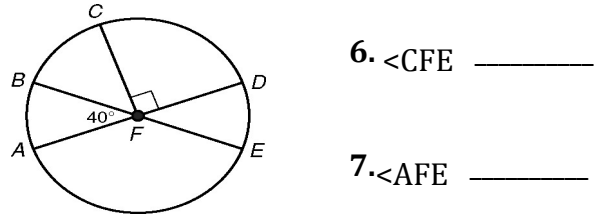
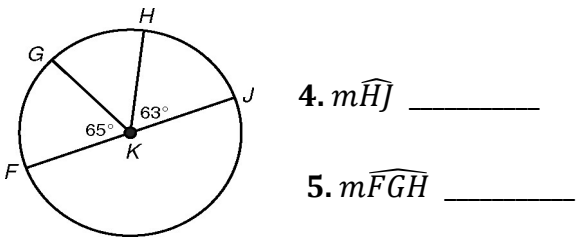


**Homework** 3.1 Vocabulary, Central Angles

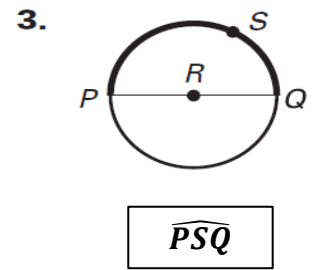
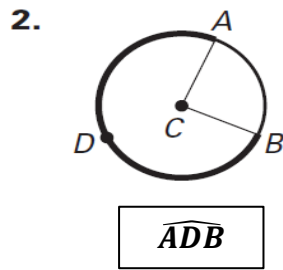
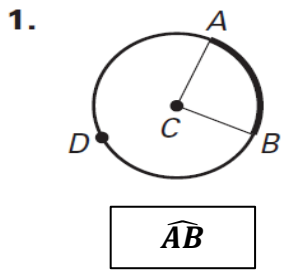
Name the arc shown in bold.



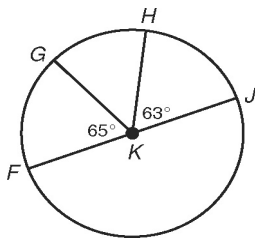
Find each measure.



Name the arc shown in bold.

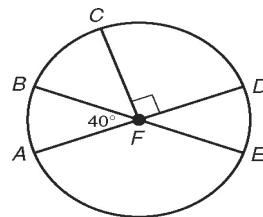


Find each measure.



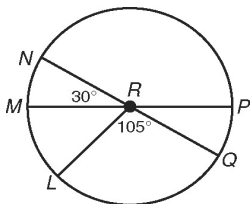
4.  $m\widehat{HJ}$   $63^\circ$

5.  $m\widehat{FGH}$   $117^\circ$



6.  $\angle CFE$   $130^\circ$

7.  $\angle AFE$   $140^\circ$



8.  $m\widehat{LN}$   $75^\circ$

9.  $m\widehat{LNP}$   $225^\circ$

10.  $m\widehat{AB}$   $90^\circ$

11.  $\angle ADB$   $270^\circ$

12.  $m\widehat{CB}$   $120^\circ$