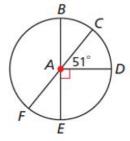
## Textbook p806 #11-18, 33-35 in your notes

## Due Monday 12/3

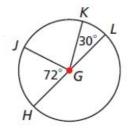
Find each measure.

11.  $\widehat{mDF}$ 

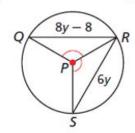
12. m*DEB* 



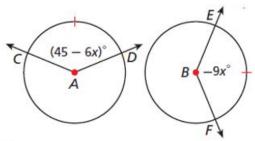
- 13.  $m\widehat{JL}$
- 14. m HLK



**15.**  $\angle QPR \cong \angle RPS$ . Find QR.

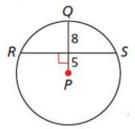


**16.**  $\bigcirc A \cong \bigcirc B$ , and  $\widehat{CD} \cong \widehat{EF}$ . Find m $\angle EBF$ .

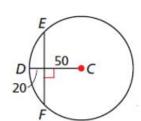


Multi-Step Find each length to the nearest tenth.

17. RS



18. EF



Determine whether each statement is true or false. If false, explain why.

- 33. The central angle of a minor arc is an acute angle.
- **34.** Any two points on a circle determine a minor arc and a major arc.
- **35.** In a circle, the perpendicular bisector of a chord must pass through the center of the circle.