Name: \_\_\_\_\_

Unit 10: Circles

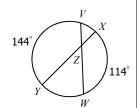
Date: \_\_\_\_

Per: \_\_\_\_\_

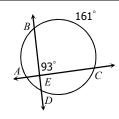
**Daily Work:** Angle Relationships in Circles

**Directions:** Find each value or measure. Assume that segments that appear to be tangent are tangent.

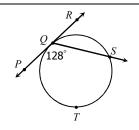
**1.** *m∠YZV* 



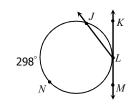
**2.**  $\widehat{mAD}$ 



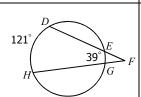
**3.**  $\widehat{mQS}$ 



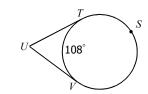
**4.** *m∠JLK* 



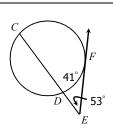
**5.** *m∠EFG* 



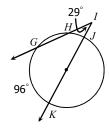
**6.** *m*∠*TUV* 



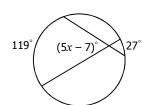
**7.** mCF



**8.**  $\widehat{mHJ}$ 



**9.** Solve for *x*.



**10.** Solve for *x*.

