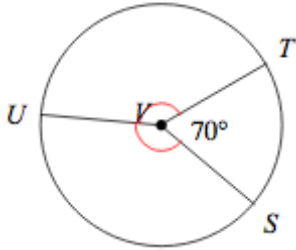


Geometry – Circles and their Properties
15b Homework: Central Angles

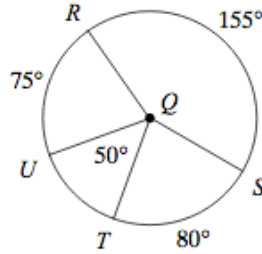
Name _____
 Pd _____ Date _____

Find the measure of the arc or central angle indicated.

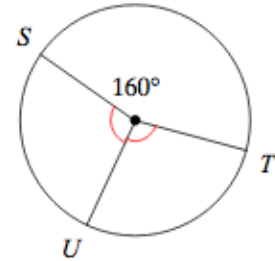
1. $m\angle UVT$



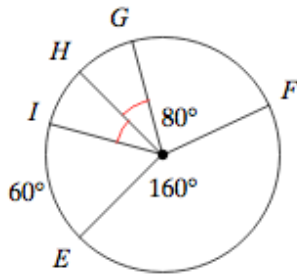
2. $m\angle SQU$



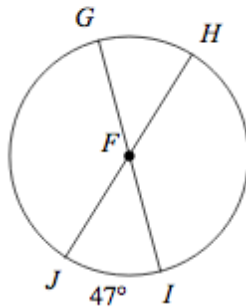
3. $m\widehat{TU}$



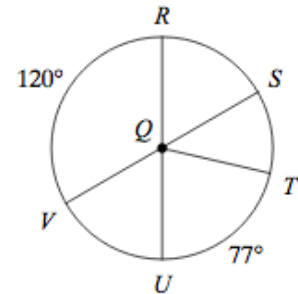
4. $m\widehat{HG}$



5. Diameters \overline{GI} & \overline{HJ}
 $m\angle JFG$

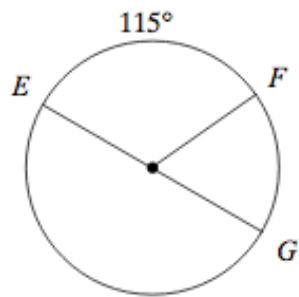


6. Diameters \overline{RU} & \overline{SV}
 $m\angle SQT$

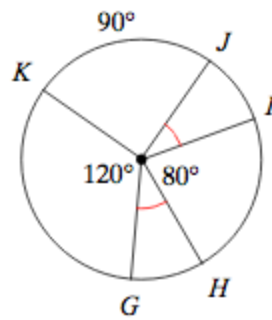


7. Diameter \overline{EG}

$m\widehat{FG}$

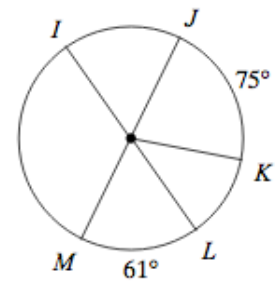


8. $m\widehat{HKI}$

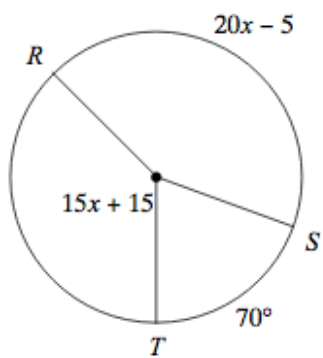


9. Diameters \overline{IL} & \overline{JM}

$m\widehat{IKM}$

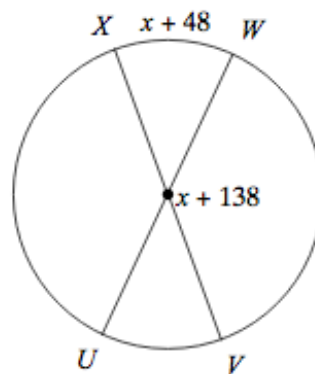


10. $m\widehat{RS}$



11. Diameters \overline{XV} & \overline{UW}

$m\widehat{VU}$



12. Diameters \overline{RU} & \overline{SV}

$m\angle RQT$

