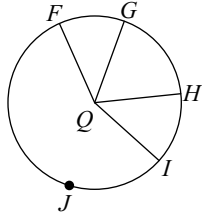


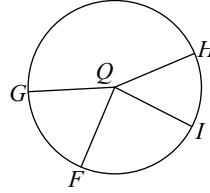
Assignment

If an angle is given, name the arc it makes. If an arc is given, name its central angle.

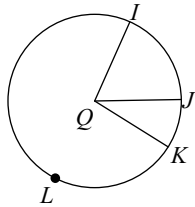
1) Major arc for $\angle HQI$



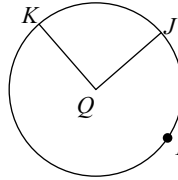
2) \widehat{FH}



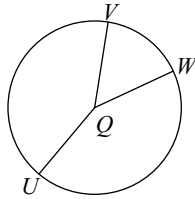
3) Major arc for $\angle JQK$



4) \widehat{KIJ}

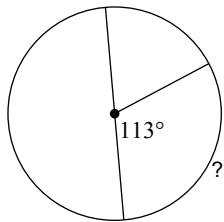


5) Major arc for $\angle VQW$

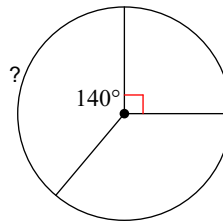


Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.

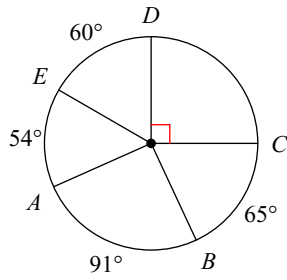
6)



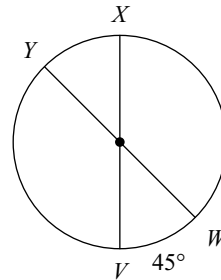
7)



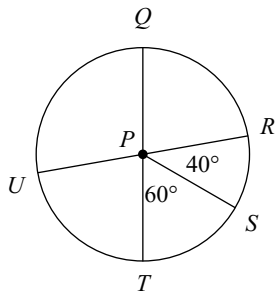
8) $m\widehat{CA}$



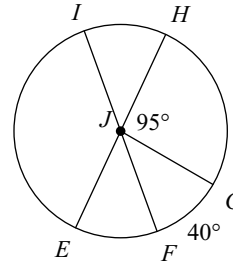
9) $m\widehat{YXV}$



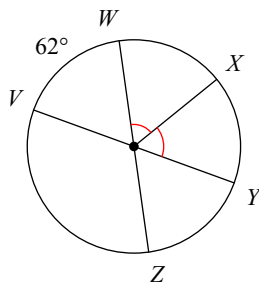
10) $m\angle UPQ$



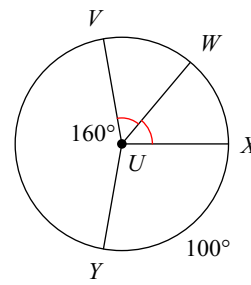
11) $m\angle IJG$



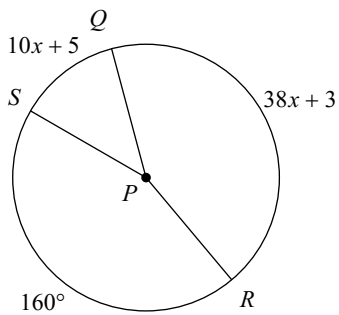
12) $m\widehat{VX}$



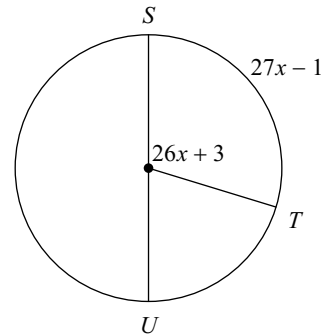
13) $m\angle VUX$



14) $m\angle QPR$



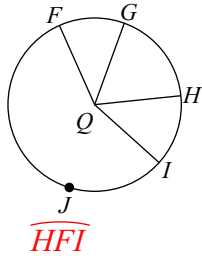
15) $m\widehat{UST}$



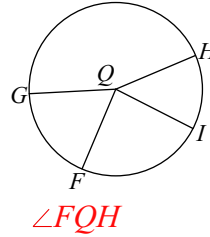
Assignment

If an angle is given, name the arc it makes. If an arc is given, name its central angle.

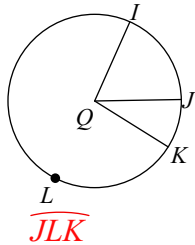
1) Major arc for $\angle HQI$



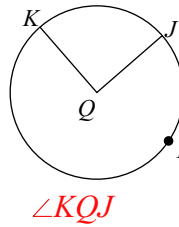
2) \widehat{FH}



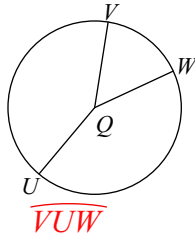
3) Major arc for $\angle JQK$



4) \widehat{KIJ}

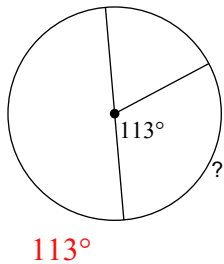


5) Major arc for $\angle VQW$

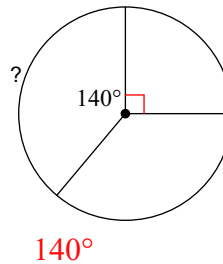


Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.

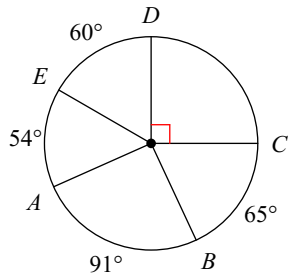
6)



7)

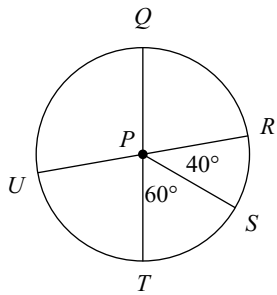


8) $m\widehat{CA}$



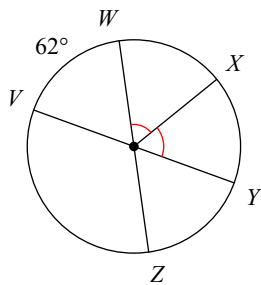
156°

10) $m\angle UPQ$



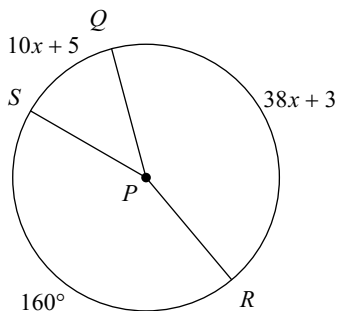
100°

12) $m\widehat{VX}$



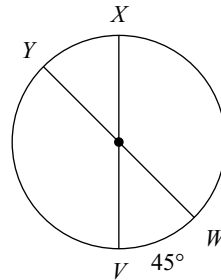
121°

14) $m\angle QPR$



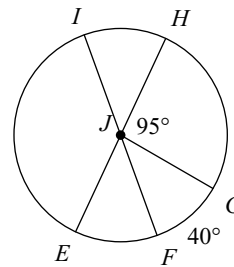
155°

9) $m\widehat{YXV}$



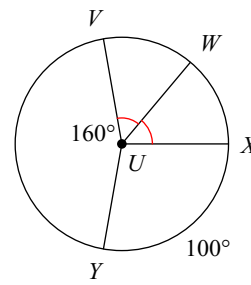
225°

11) $m\angle IJG$



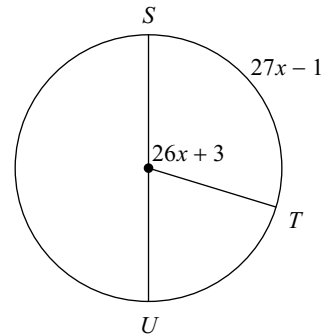
140°

13) $m\angle VUX$



100°

15) $m\widehat{UST}$



287°