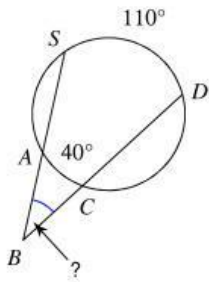


Angles Inside and Outside of a Circle

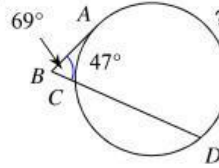
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Find the measure of the arc or angle indicated. Assume that lines which appear tangent are tangent.

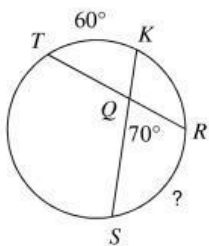
1)



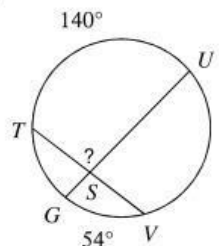
2)



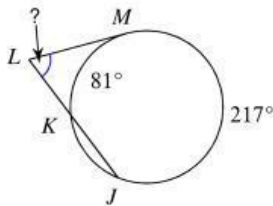
3)



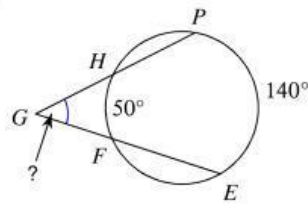
4)



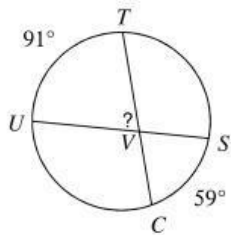
5)



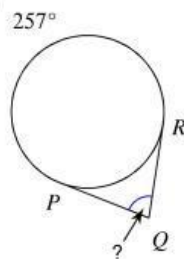
6)



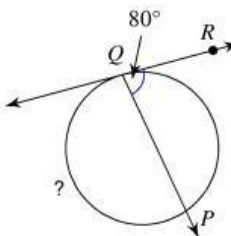
7)



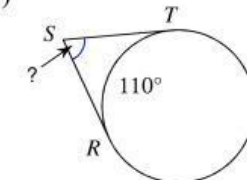
8)



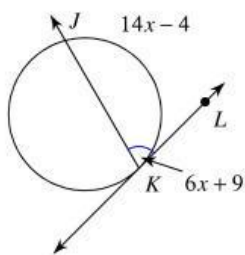
9)



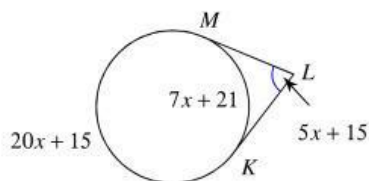
10)



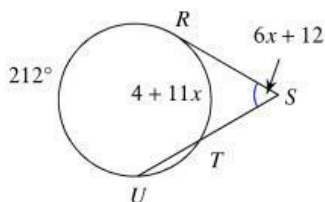
11) Find $m\widehat{JK}$



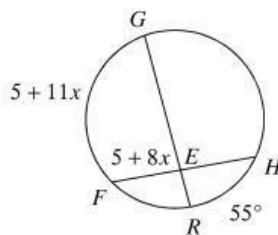
12) Find $m\angle KLM$



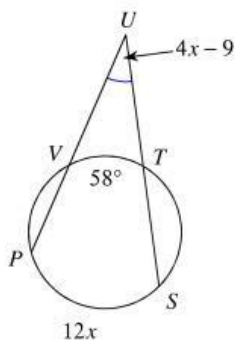
13) Find $m\angle RSU$



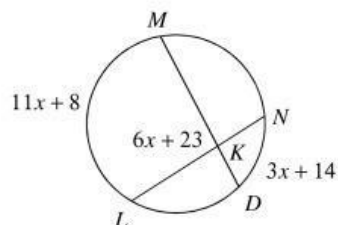
14) Find $m\angle FEG$



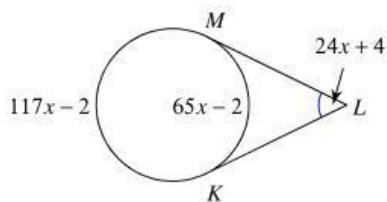
15) Find $m\angle SUP$



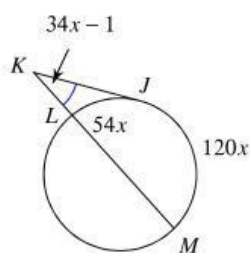
16) Find $m\angle LKM$



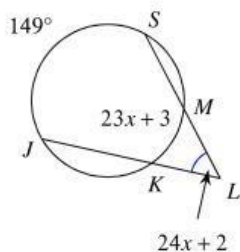
17) Find $m\angle MLK$



18) Find $m\angle JKM$



19) Find $m\angle JLS$



20) Find $m\widehat{DE}$

