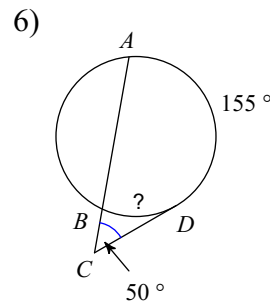
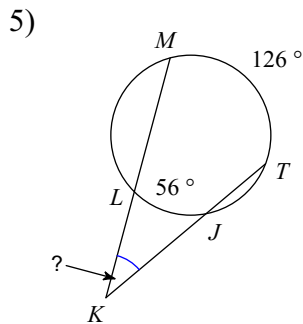
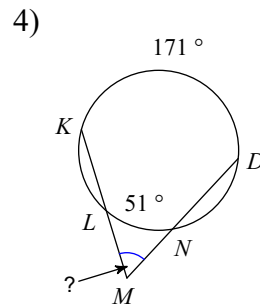
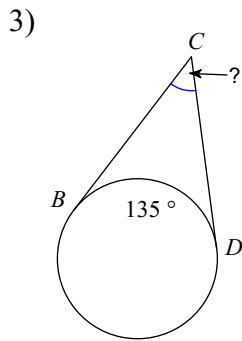
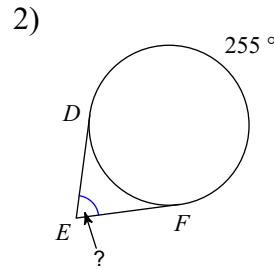
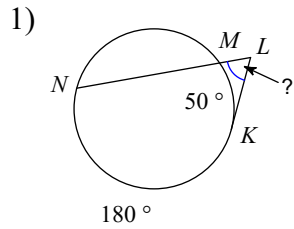
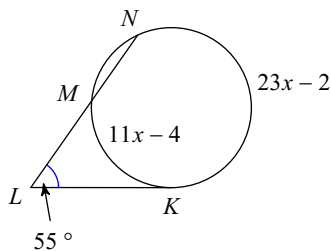


Day 3 HOMEWORK

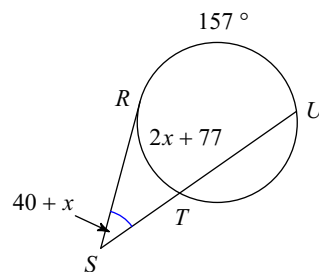
Find the measure of the arc or angle indicated. Assume that lines which appear tangent are tangent.



7) Find $m\widehat{NKM}$

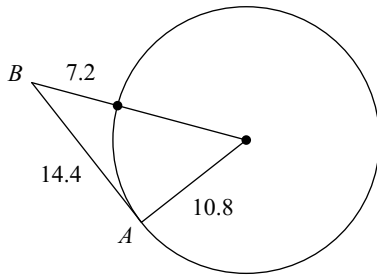


8) Find $m\angle RSU$

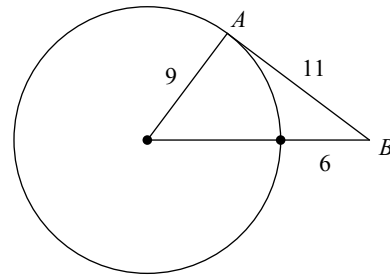


Determine if line AB is tangent to the circle.

9)

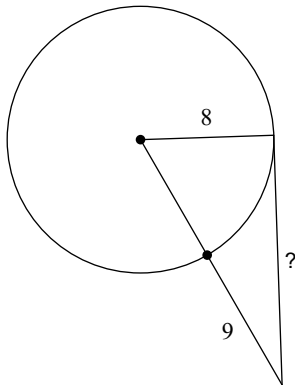


10)

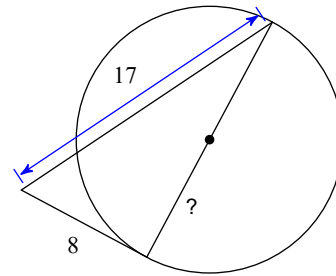


Find the segment length indicated. Assume that lines which appear to be tangent are tangent. All units are in miles. REMEMBER YOUR UNITS!

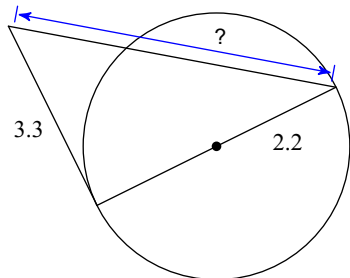
11)



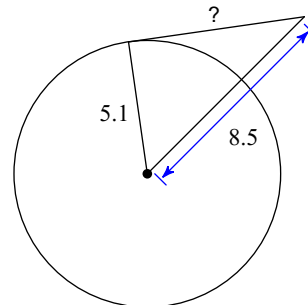
12)



13)

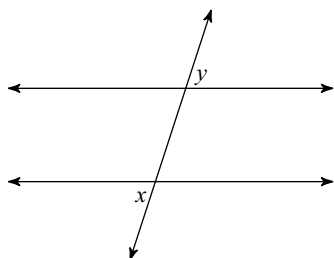


14)

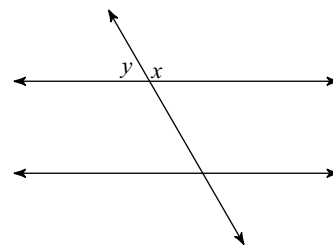


Identify each pair of angles as corresponding, alternate interior, alternate exterior, consecutive interior, vertical, or adjacent.

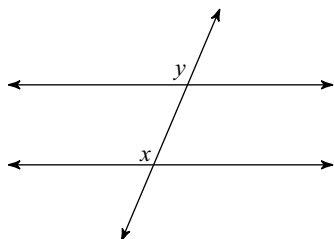
15)



16)



17)



18)

