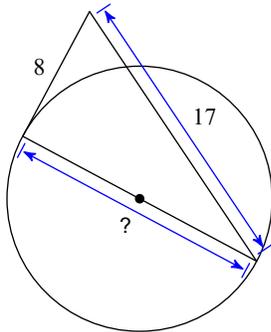


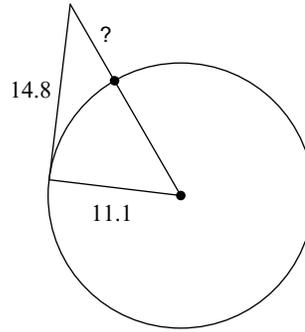
Tangent Lines HOMEWORK

Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

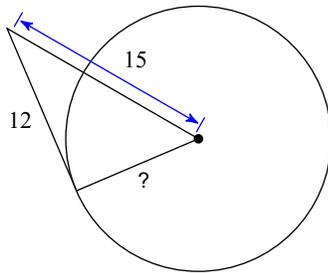
1)



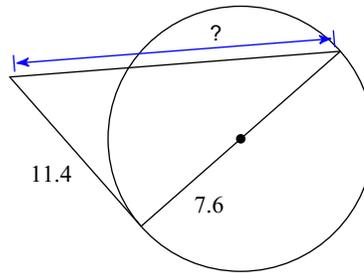
2)



3)

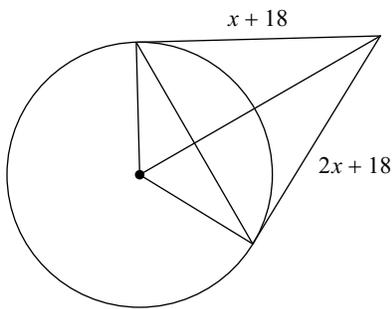


4)

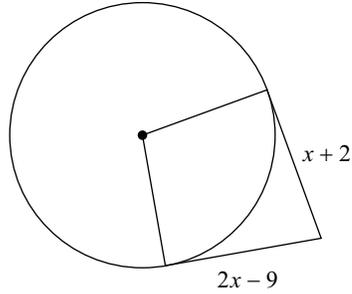


Solve for x then find the length of each tangent segment. Assume that lines which appear to be tangent are tangent.

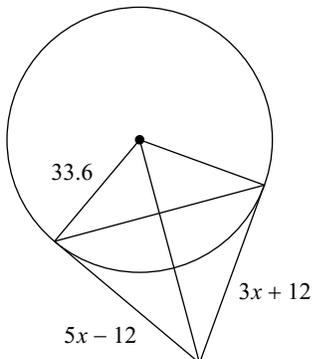
5)



6)



7)



8)

