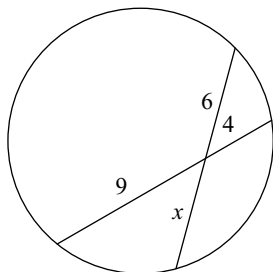


R 4-3 Circles (Segments)

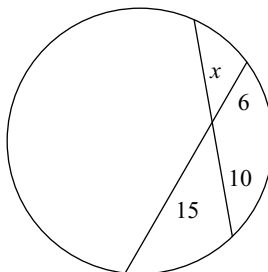
Date _____ Period ____

Solve for x . Assume that lines which appear tangent are tangent.

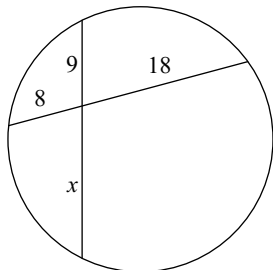
1)



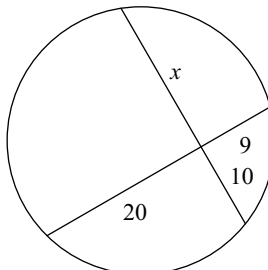
2)



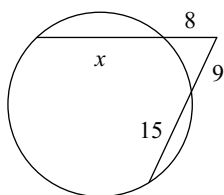
3)



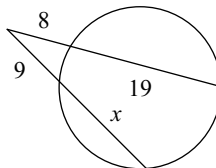
4)



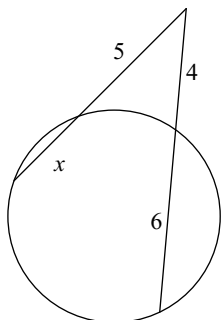
5)



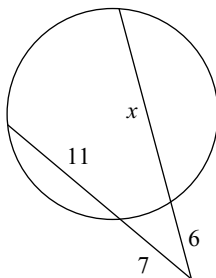
6)



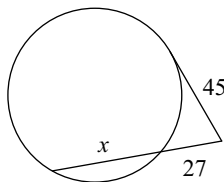
7)



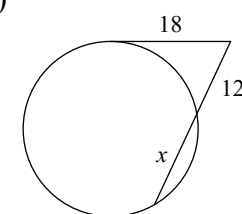
8)



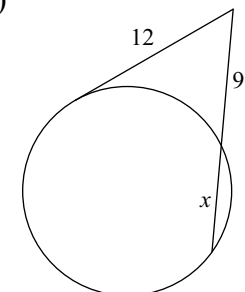
9)



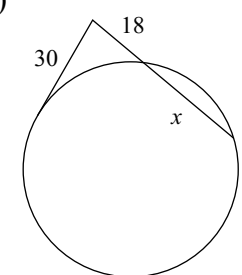
10)



11)

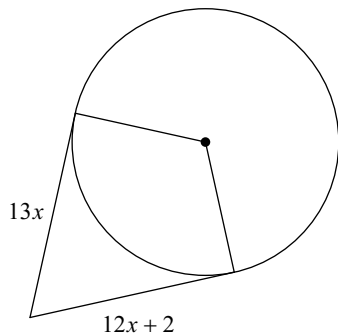


12)

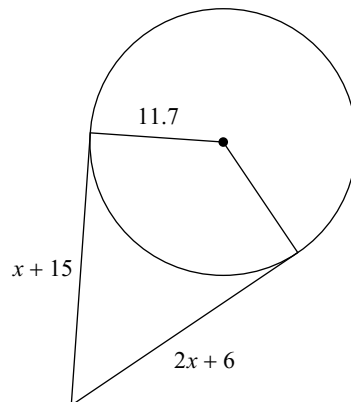


Solve for x . Assume that lines which appear to be tangent are tangent.

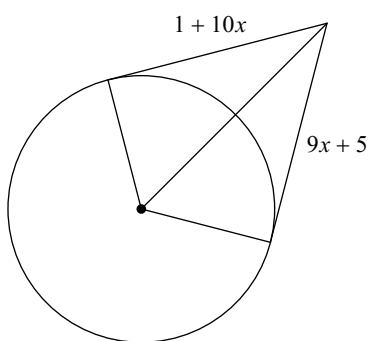
13)



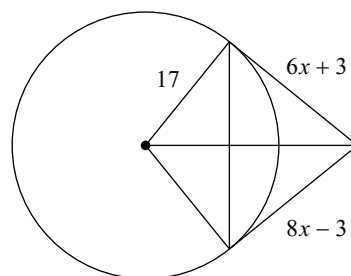
14)



15)



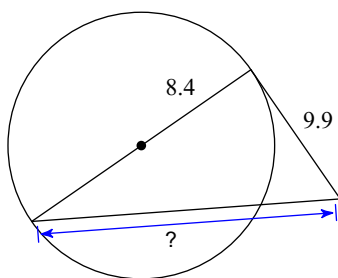
16)



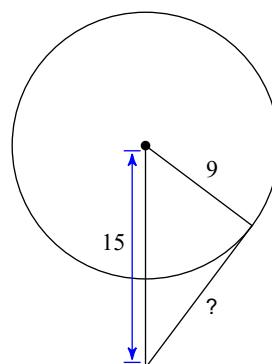
SEGMENTS

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

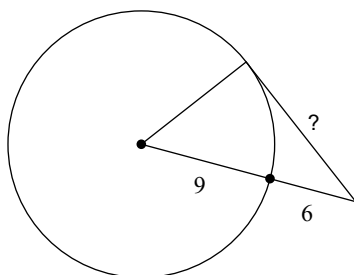
17)



18)



19)



20)

