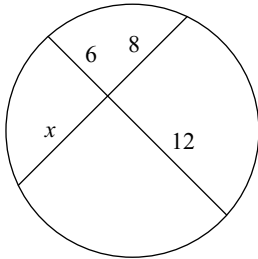


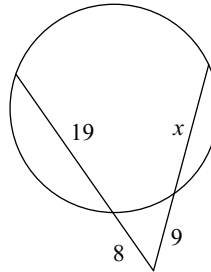
Chords, Secants and Tangents

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

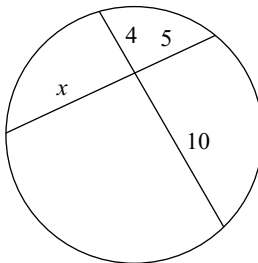
1)



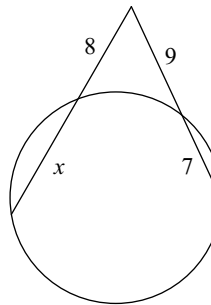
2)



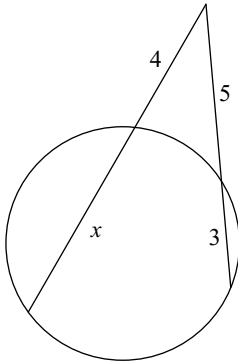
3)



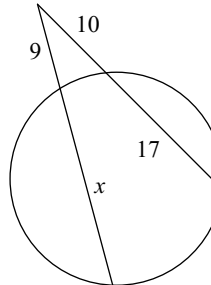
4)



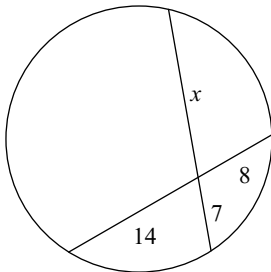
5)



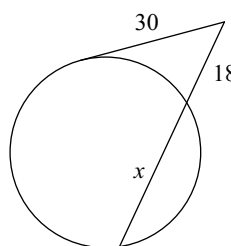
6)

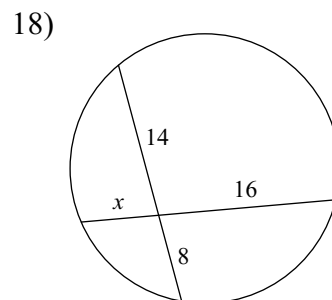
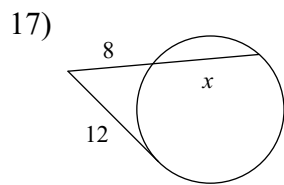
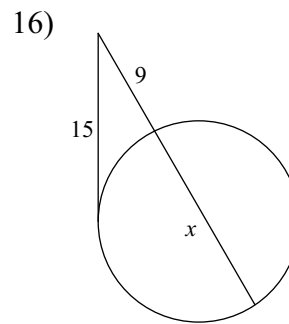
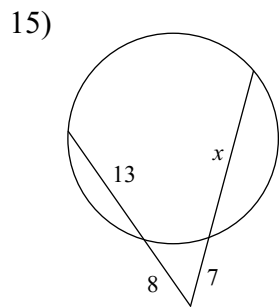
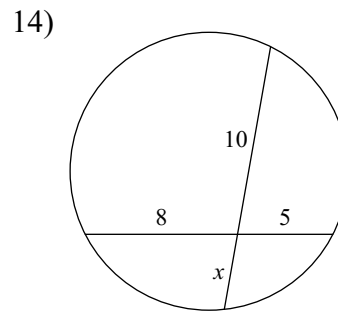
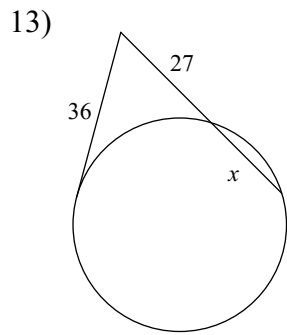
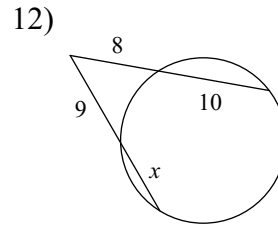
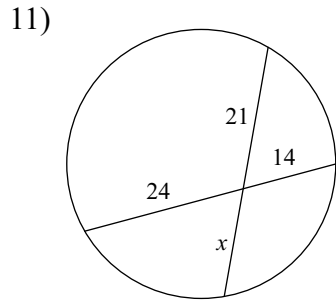
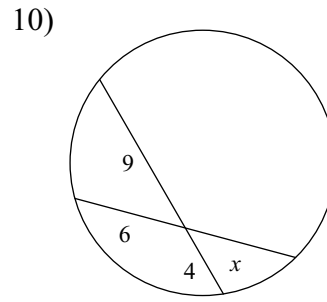
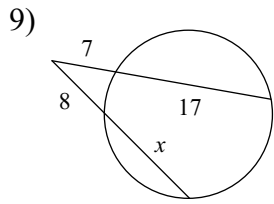


7)

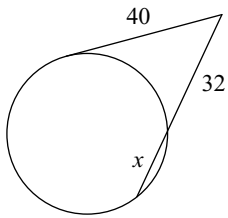


8)

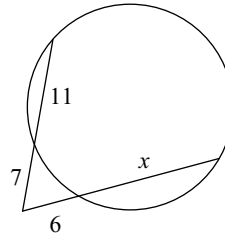




19)

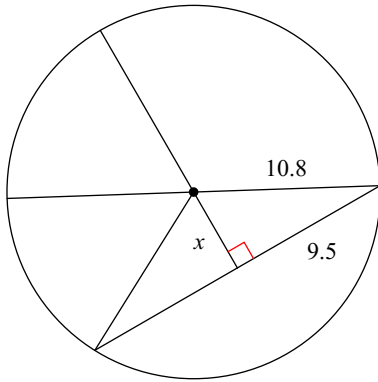


20)

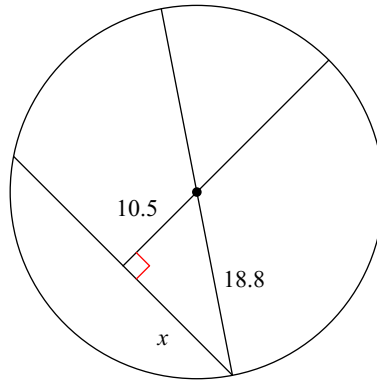


Find the length of the segment indicated. Round your answer to the nearest tenth if necessary.

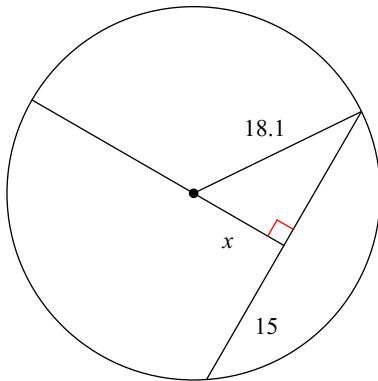
21)



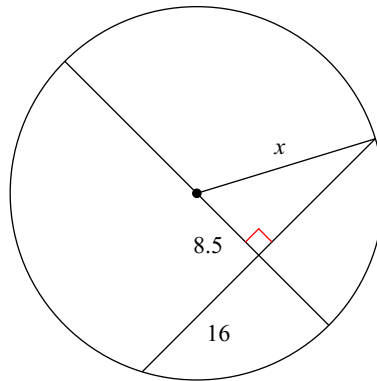
22)



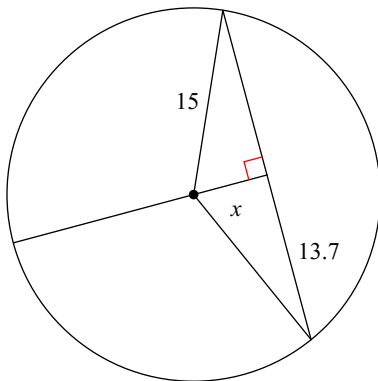
23)



24)

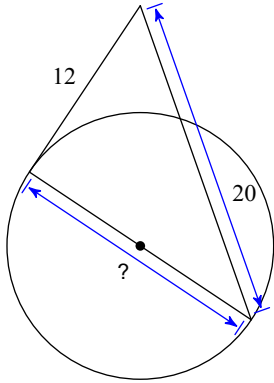


25)

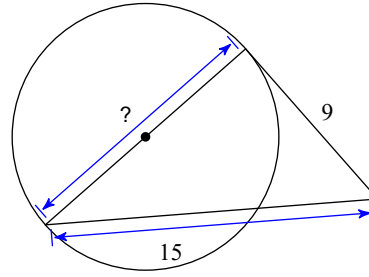


Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

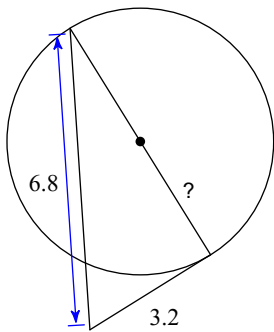
26)



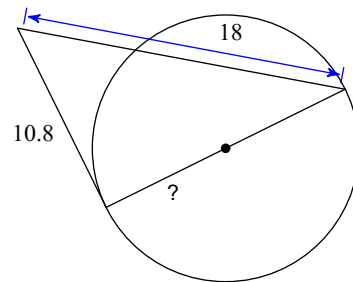
27)



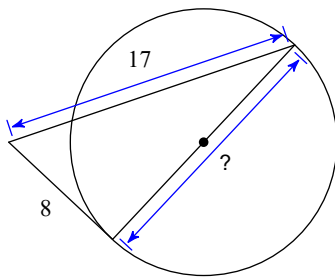
28)



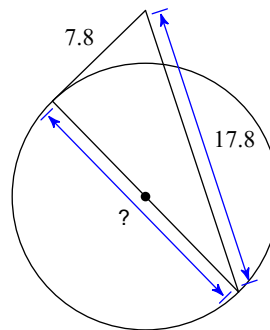
29)



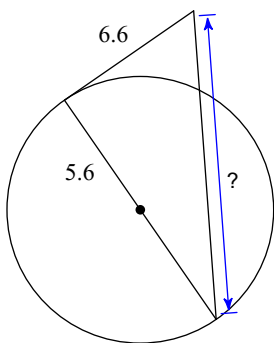
30)



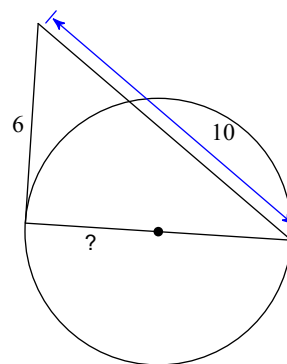
31)



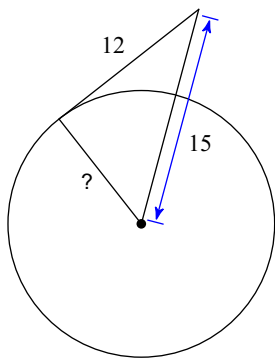
32)



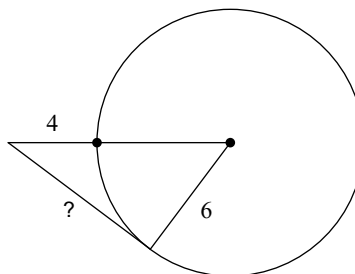
33)



34)

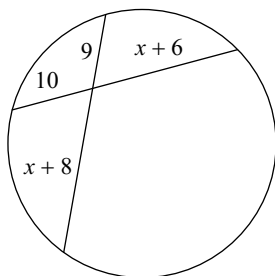


35)

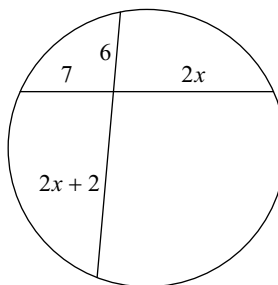


Solve for x . Assume that lines which appear tangent are tangent.

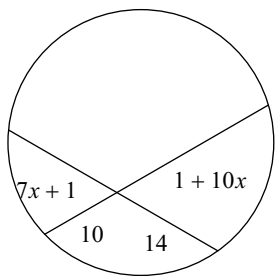
36)



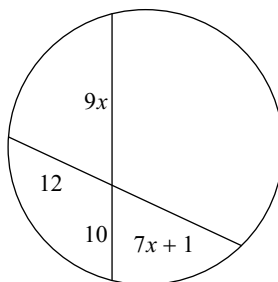
37)



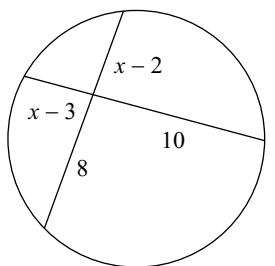
38)



39)



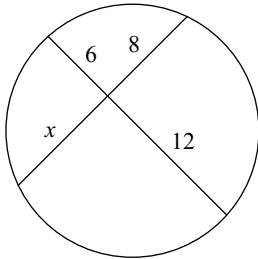
40)



Chords, Secants and Tangents

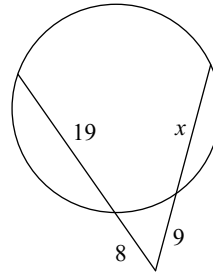
Solve for x . Assume that lines which appear tangent are tangent.

1)



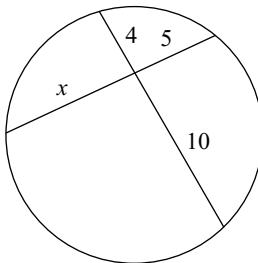
9

2)



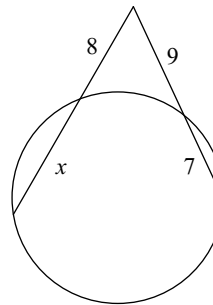
15

3)



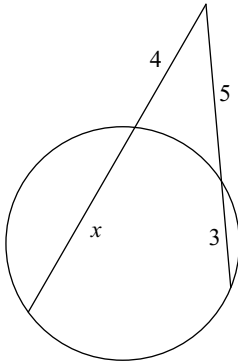
8

4)



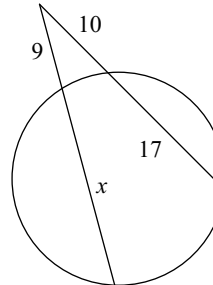
10

5)



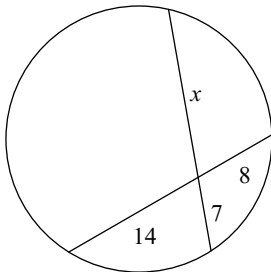
6

6)



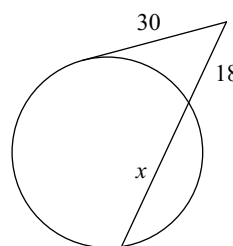
21

7)

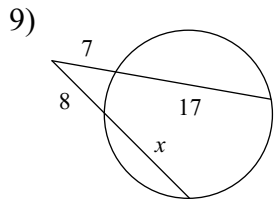


16

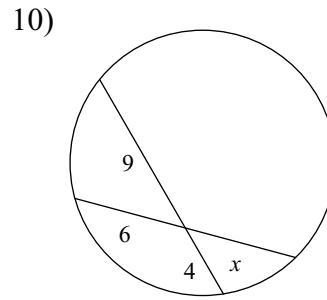
8)



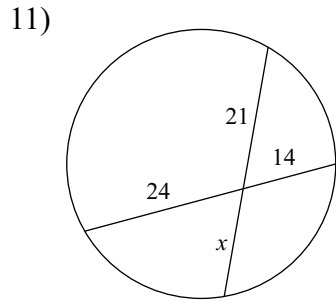
32



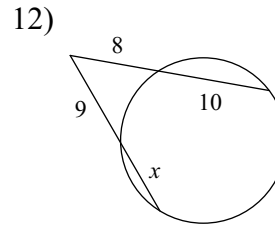
13



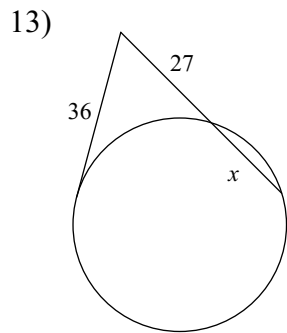
6



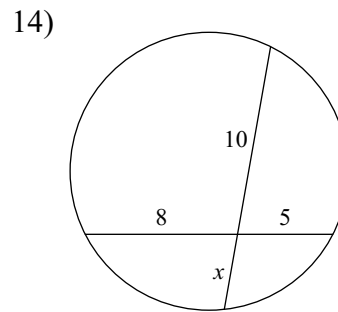
16



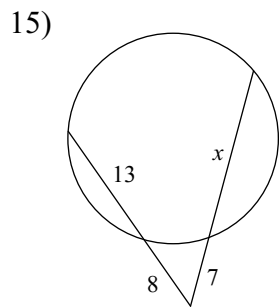
7



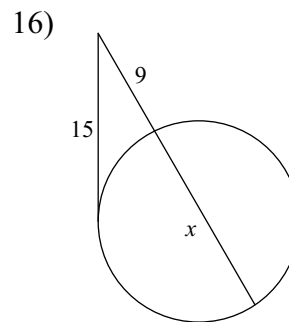
21



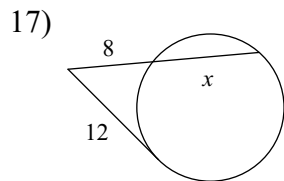
4



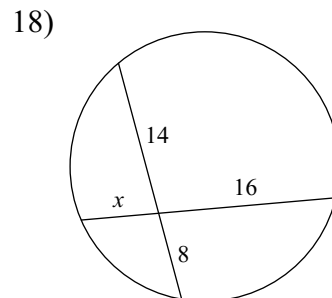
17



16

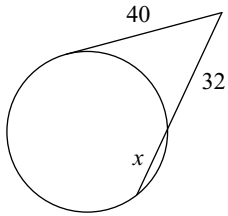


10



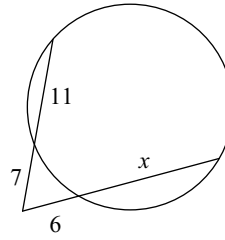
7

19)



18

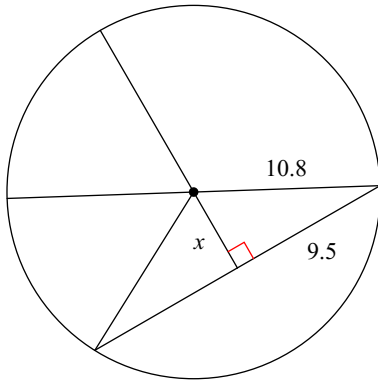
20)



15

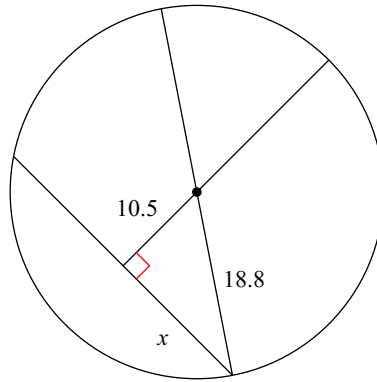
Find the length of the segment indicated. Round your answer to the nearest tenth if necessary.

21)



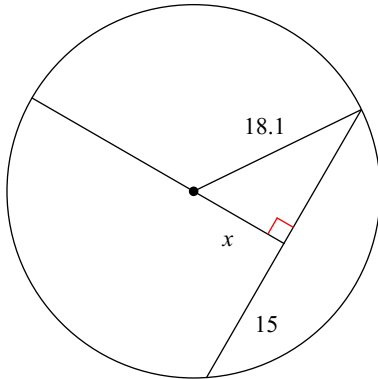
5.1

22)



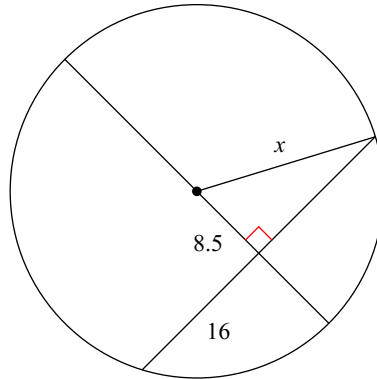
15.6

23)



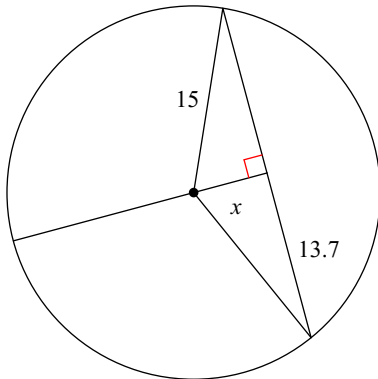
10.1

24)



18.1

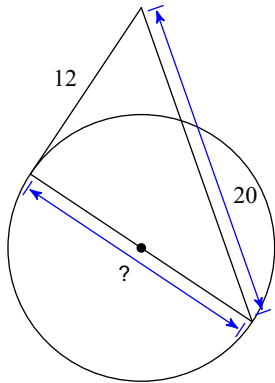
25)



6.1

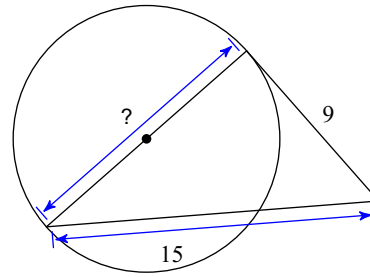
Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

26)



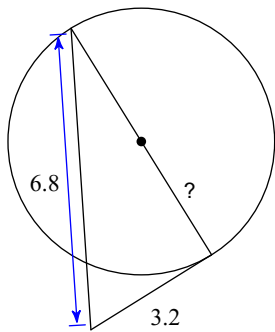
16

27)



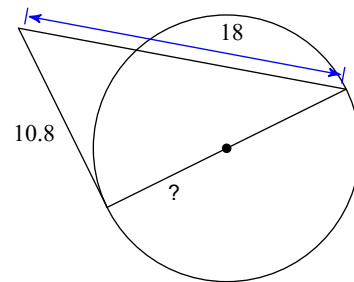
12

28)



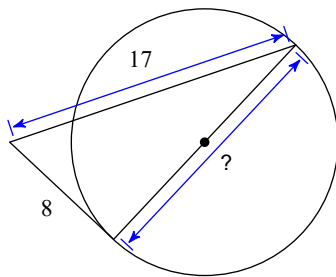
3

29)



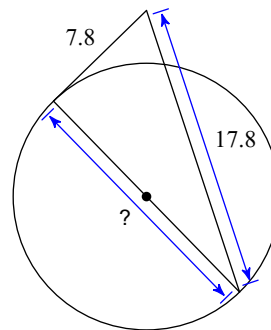
7.2

30)



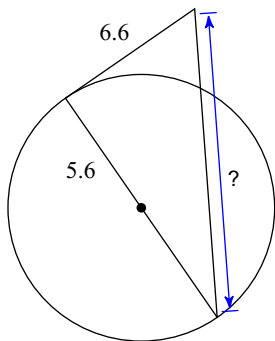
15

31)



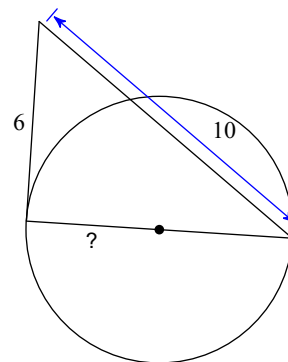
16

32)



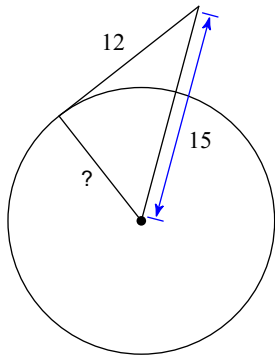
13

33)



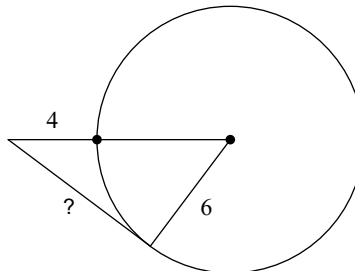
4

34)



9

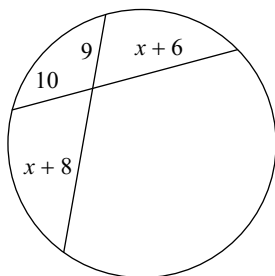
35)



8

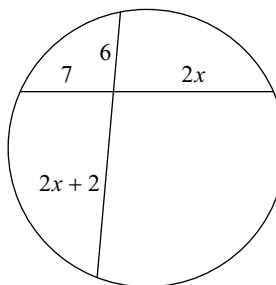
Solve for x . Assume that lines which appear tangent are tangent.

36)



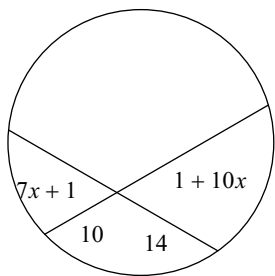
12

37)



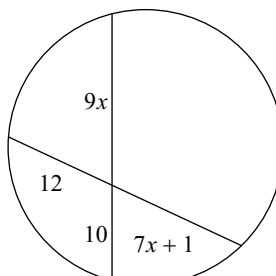
6

38)



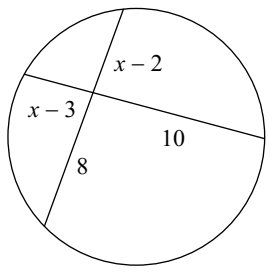
2

39)



2

40)



7