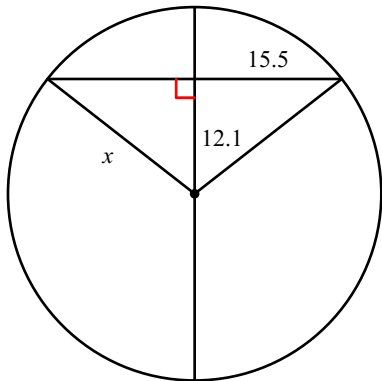


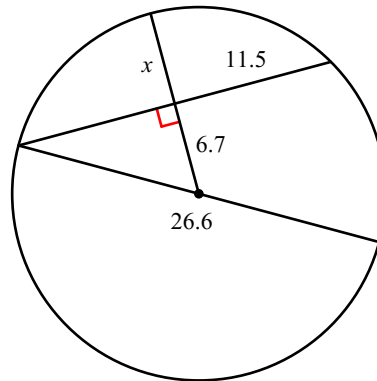
5.4 Practice All (Quiz Review)

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

1)

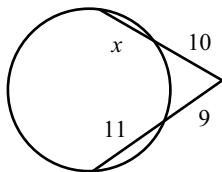


2)

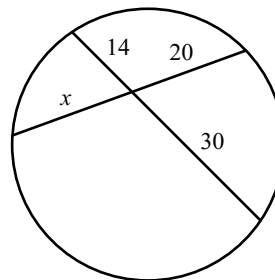


Solve for  $x$ . Assume that lines which appear tangent are tangent.

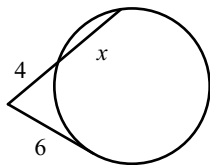
3)



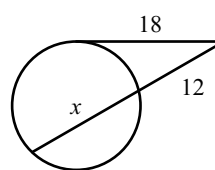
4)



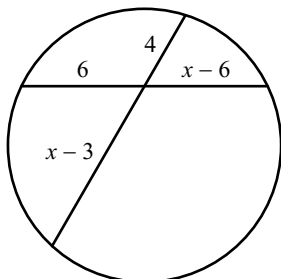
5)



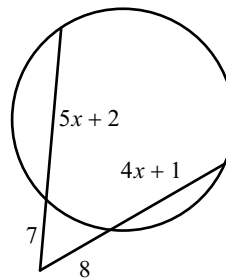
6)



7)

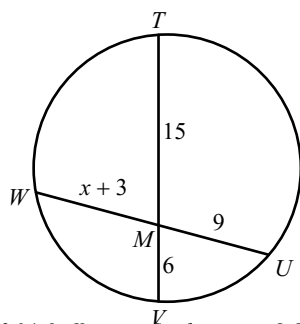


8)

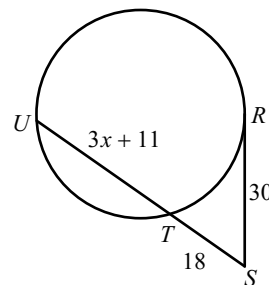


Find the measure of the line segment indicated. Assume that lines which appear tangent are tangent.

9) Find  $MW$

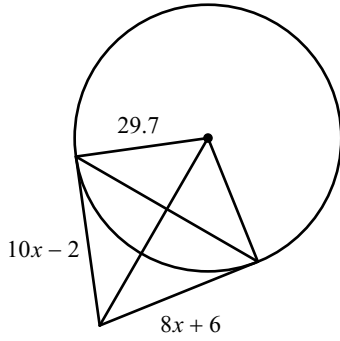


10) Find  $SU$

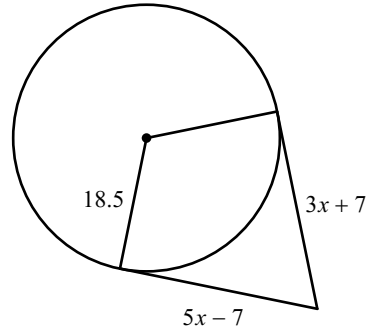


Solve for  $x$ . Assume that lines which appear to be tangent are tangent.

11)

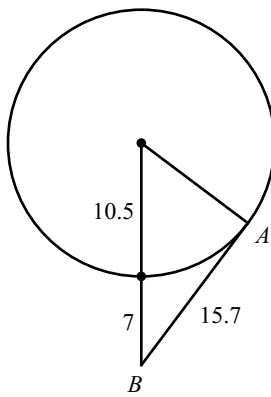


12)

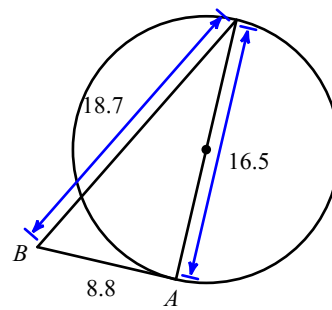


Determine if line AB is tangent to the circle.

13)

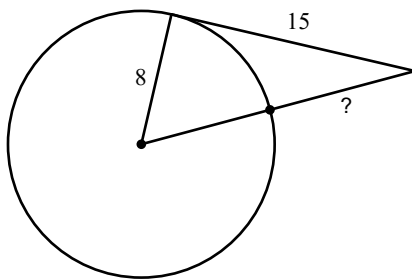


14)

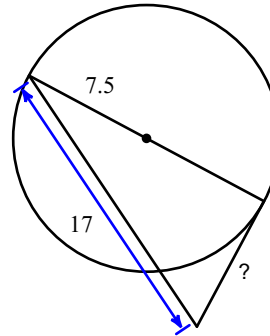


Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

15)

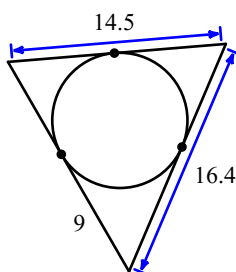


16)

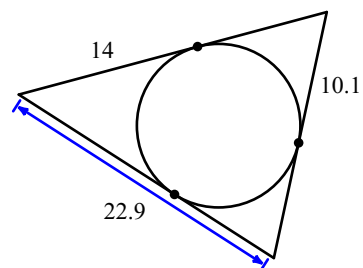


Find the perimeter of each polygon. Assume that lines which appear to be tangent are tangent.

17)



18)

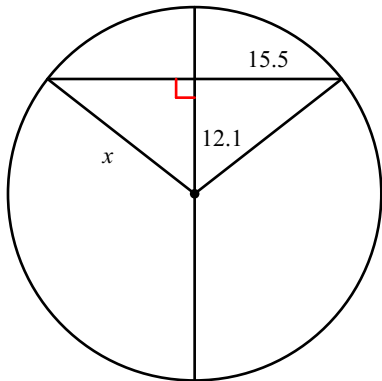


5.4 Practice All (Quiz Review)

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

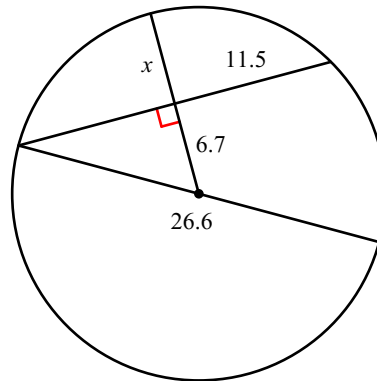
1)

19.7



2)

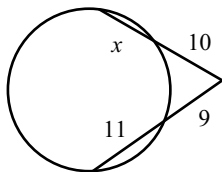
6.6



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

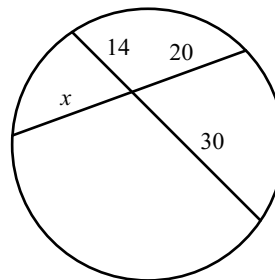
3)

8



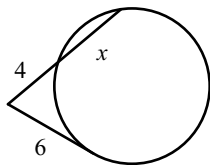
4)

21



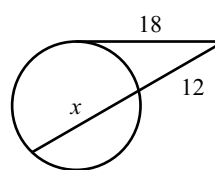
5)

5



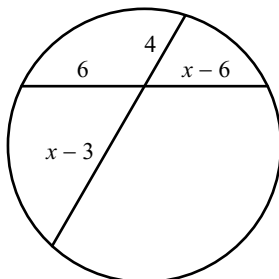
6)

15



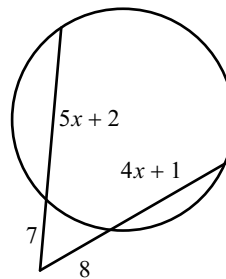
7)

12



8)

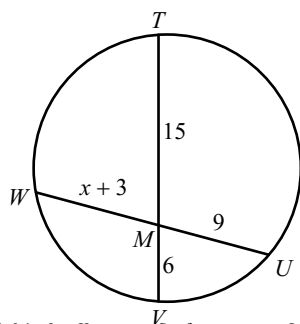
3



Find the measure of the line segment indicated. Assume that lines which appear tangent are tangent.

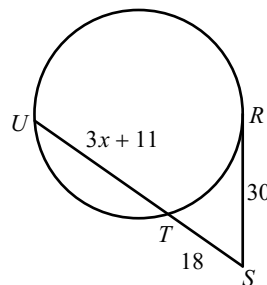
9) Find  $MW$

10



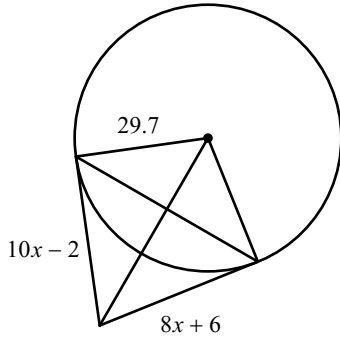
10) Find  $SU$

50



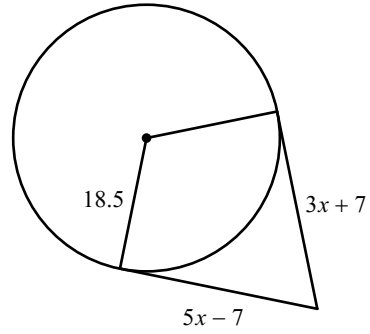
Solve for  $x$ . Assume that lines which appear to be tangent are tangent.

11)



4

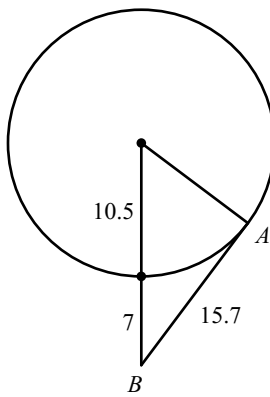
12)



7

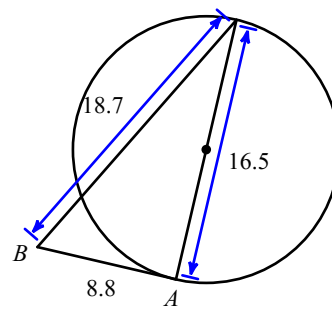
Determine if line AB is tangent to the circle.

13)



Not tangent

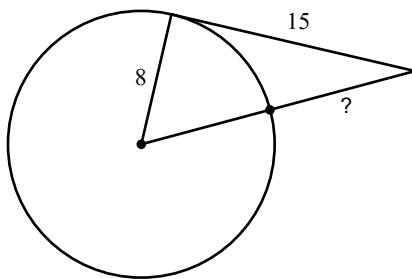
14)



Tangent

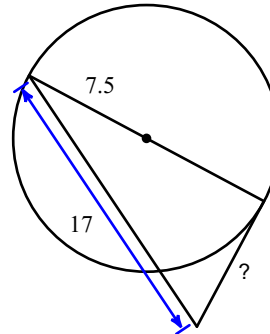
Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

15)



9

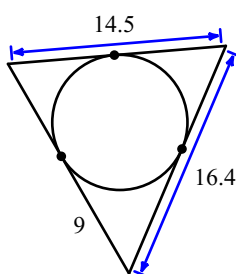
16)



8

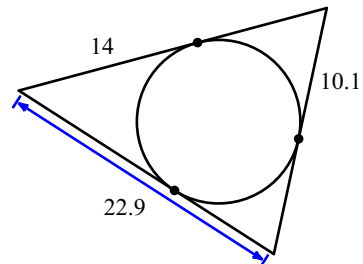
Find the perimeter of each polygon. Assume that lines which appear to be tangent are tangent.

17)



47

18)



66