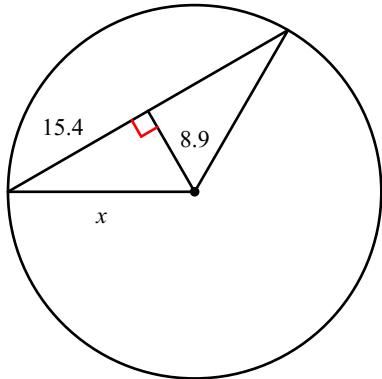


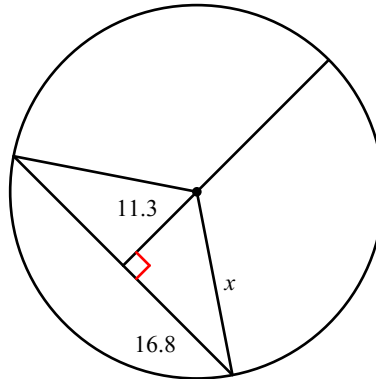
Unit 5 Review - Segments

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

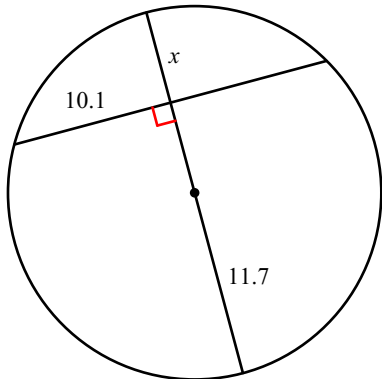
1)



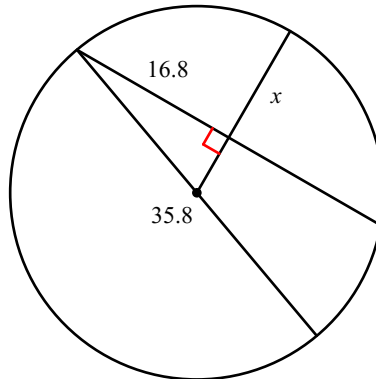
2)



3)

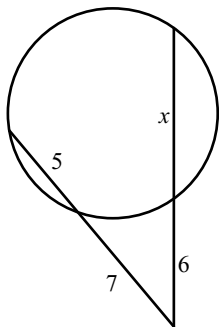


4)

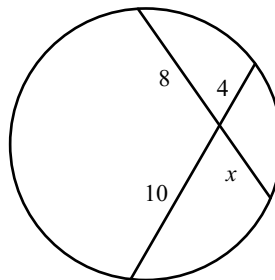


Solve for x. Assume that lines which appear tangent are tangent.

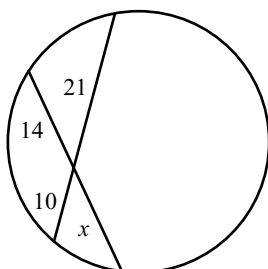
5)



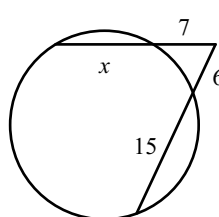
6)

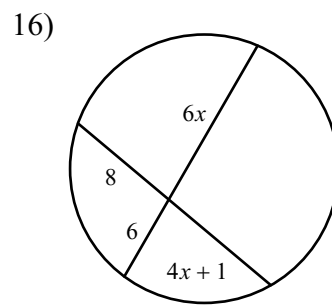
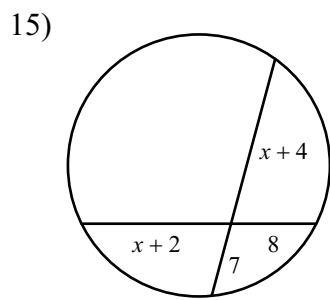
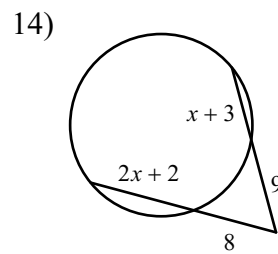
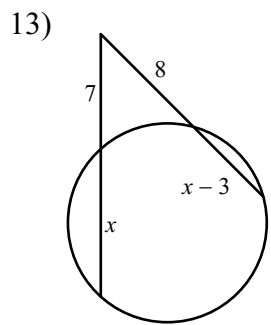
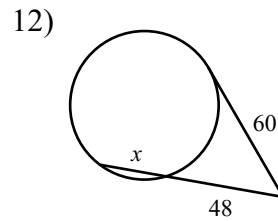
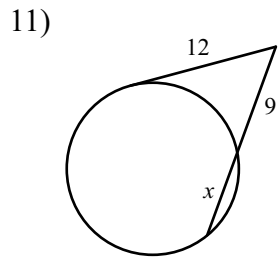
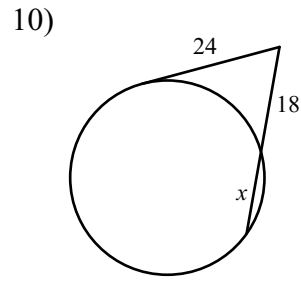
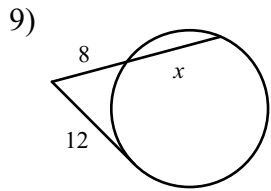


7)



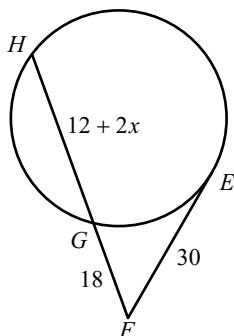
8)



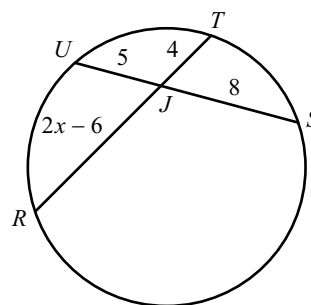


Find the measure of the line segment indicated. Assume that lines which appear tangent are tangent.

17) Find GH

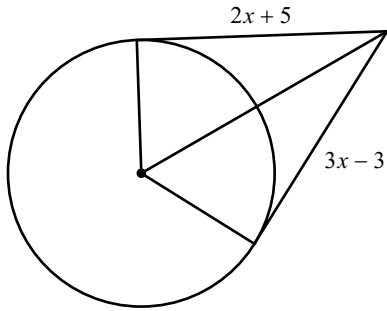


18) Find JR

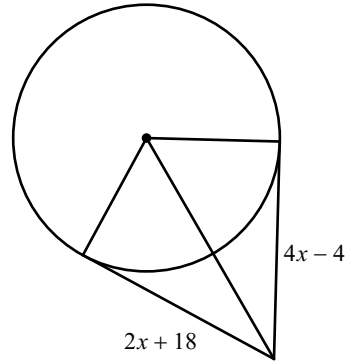


Solve for x . Assume that lines which appear to be tangent are tangent.

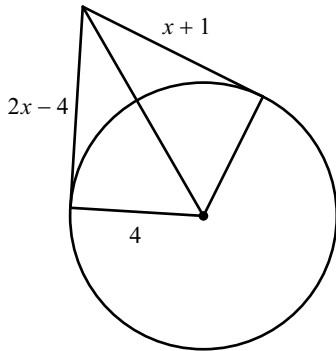
19)



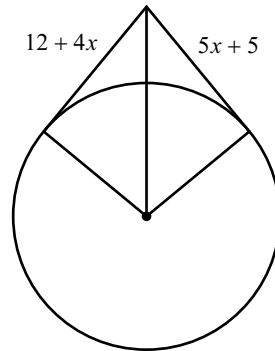
20)



21)

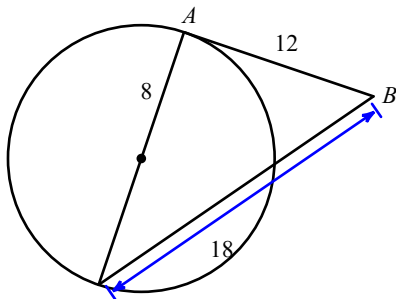


22)

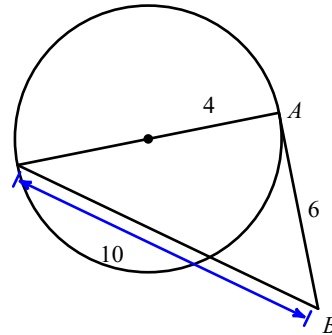


Determine if line AB is tangent to the circle.

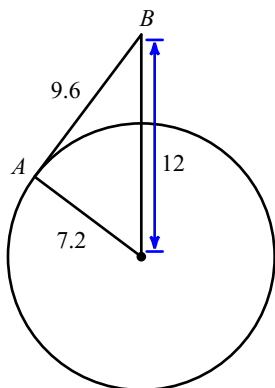
23)



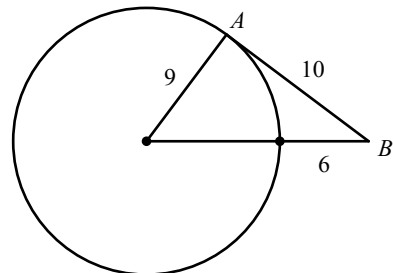
24)



25)

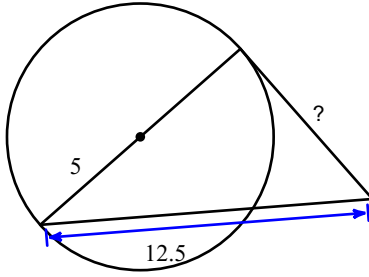


26)

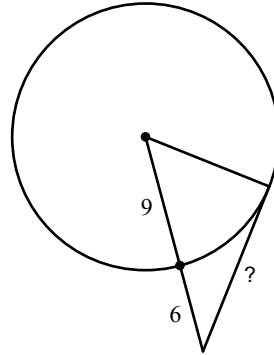


Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

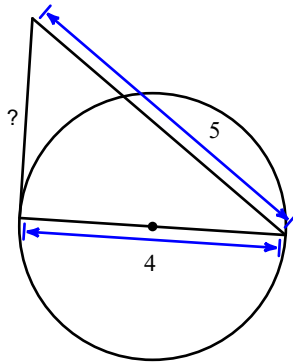
27)



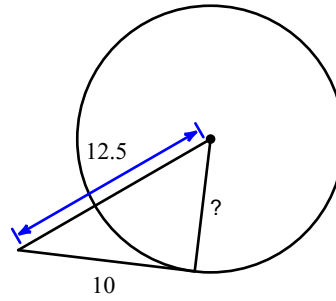
28)



29)

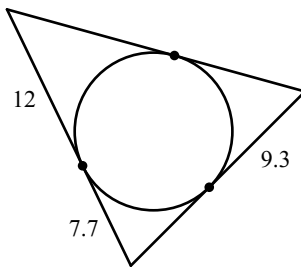


30)

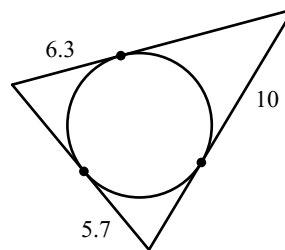


Find the perimeter of each polygon. Assume that lines which appear to be tangent are tangent.

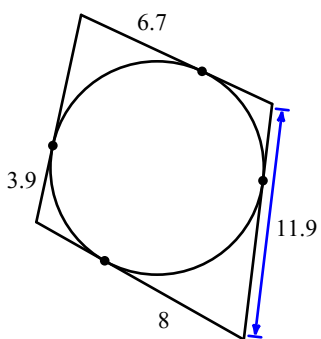
31)



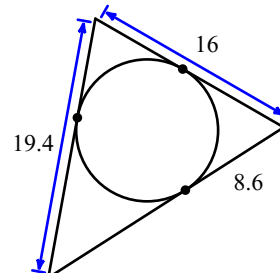
32)



33)



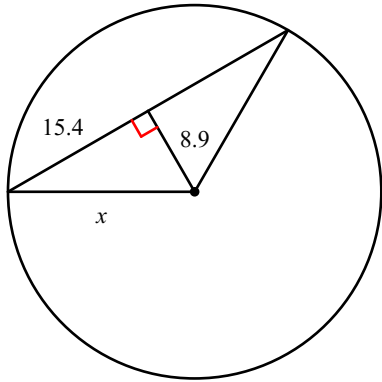
34)



Unit 5 Review - Segments

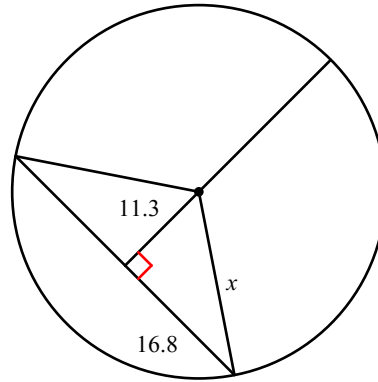
Find the length of the segment indicated. Round your answer to the nearest tenth if necessary.

1)



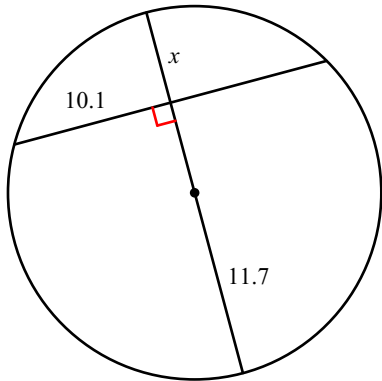
17.8

2)



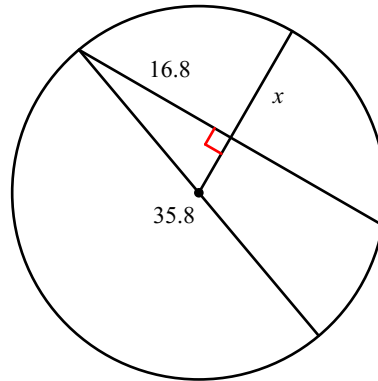
20.2

3)



5.8

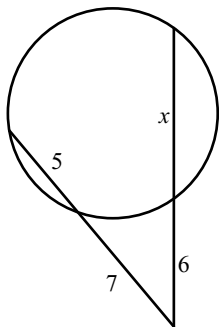
4)



11.7

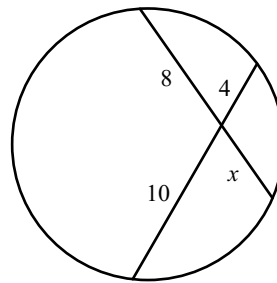
Solve for x. Assume that lines which appear tangent are tangent.

5)



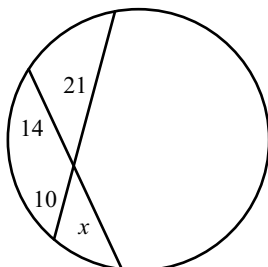
8

6)



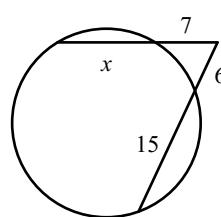
5

7)

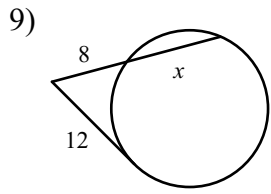


15

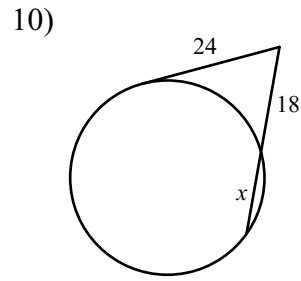
8)



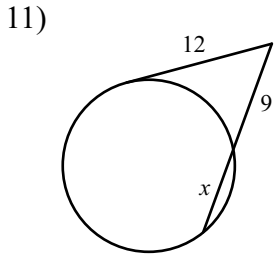
11



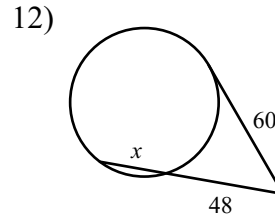
10



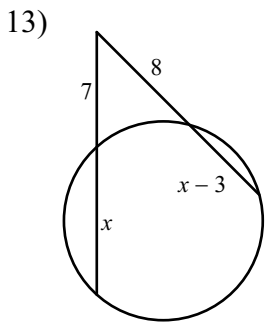
14



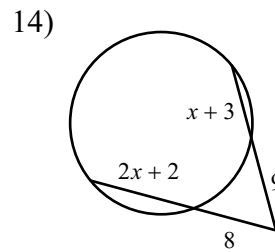
7



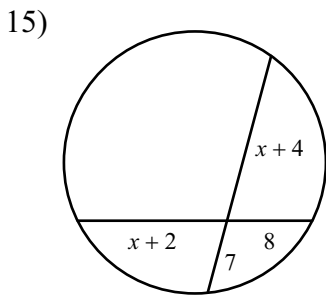
27



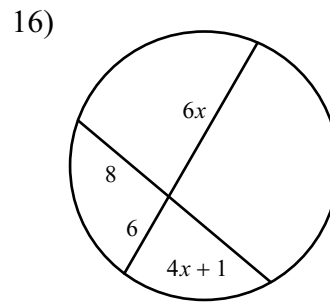
9



4



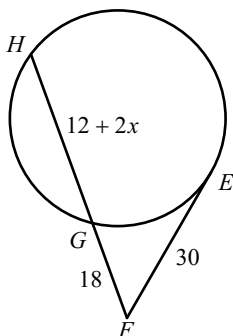
12



2

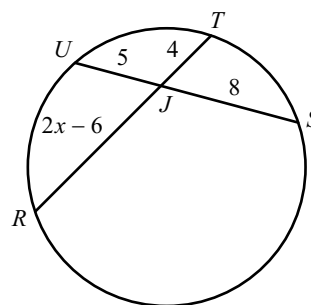
Find the measure of the line segment indicated. Assume that lines which appear tangent are tangent.

17) Find GH



32

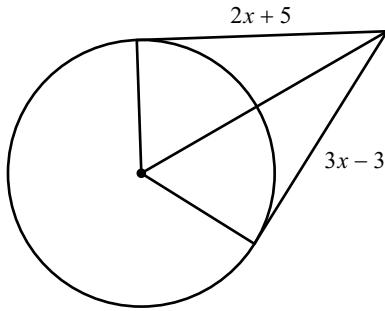
18) Find JR



10

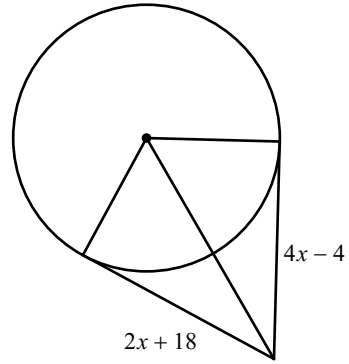
Solve for x . Assume that lines which appear to be tangent are tangent.

19)



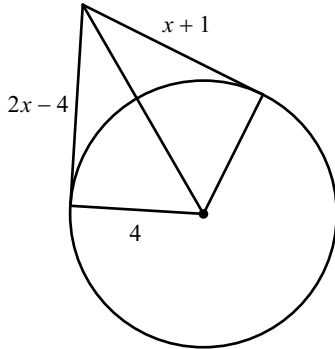
8

20)



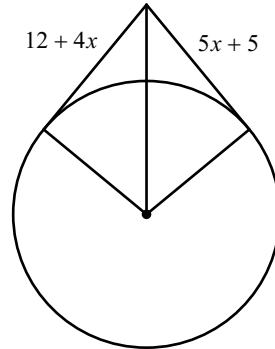
11

21)



5

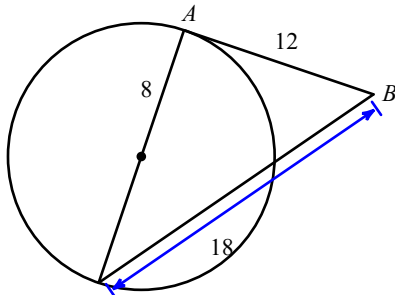
22)



7

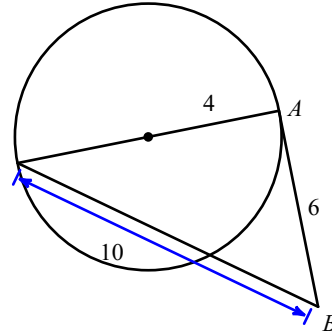
Determine if line AB is tangent to the circle.

23)



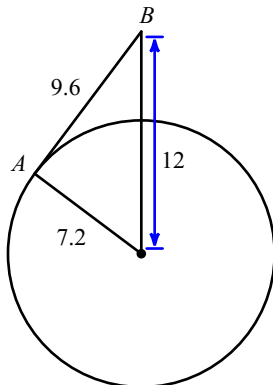
Not tangent

24)



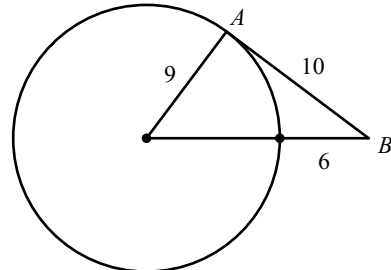
Tangent

25)



Tangent

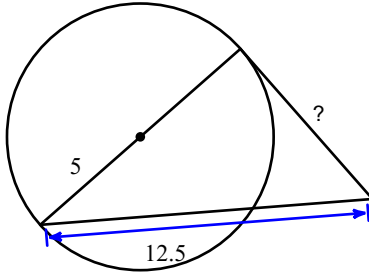
26)



Not tangent

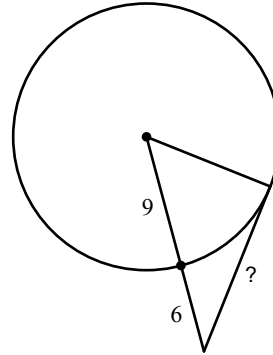
Find the segment length indicated. Assume that lines which appear to be tangent are tangent.

27)



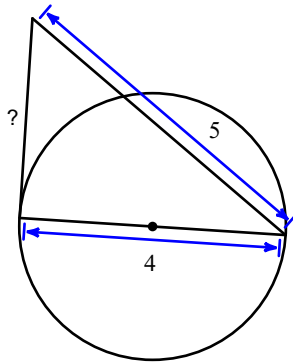
7.5

28)



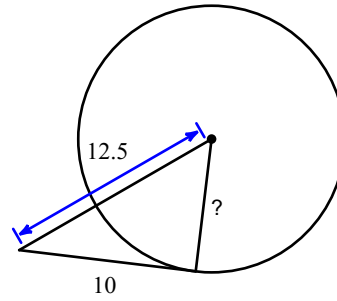
12

29)



3

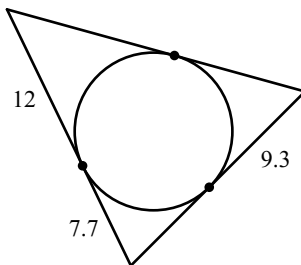
30)



7.5

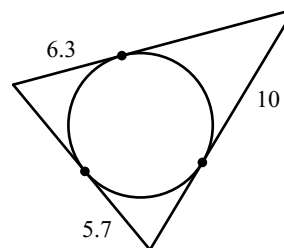
Find the perimeter of each polygon. Assume that lines which appear to be tangent are tangent.

31)



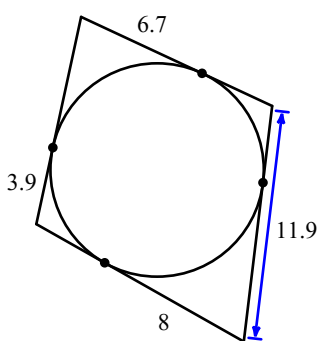
58

32)



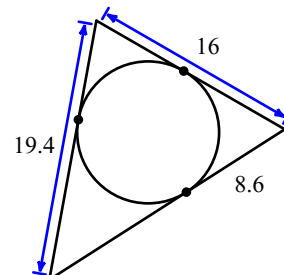
44

33)



45

34)



56