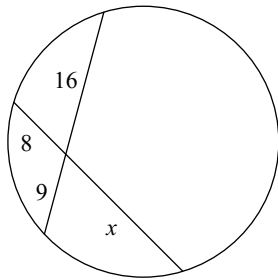


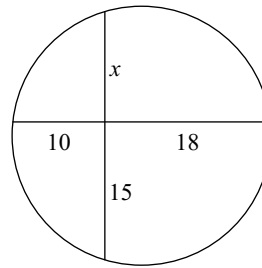
Chord Segment Lengths

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

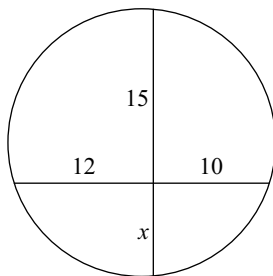
1)



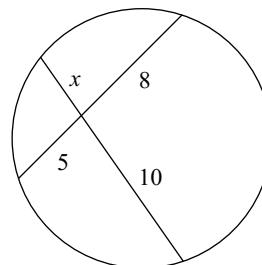
2)



3)

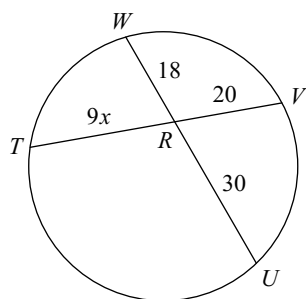


4)

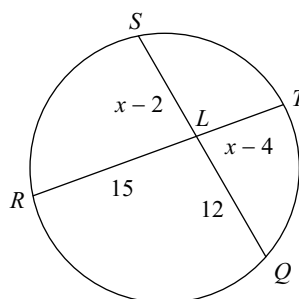


Find x and the measure of the line segment indicated.

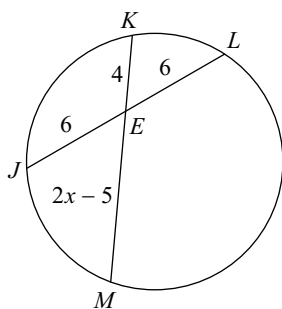
5) Find VT



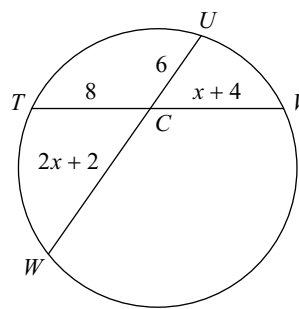
6) Find LT



7) Find KM

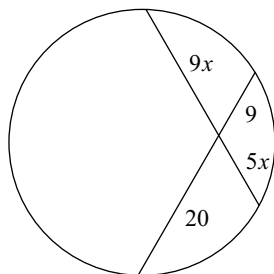


8) Find UW



BONUS: Solve for x .

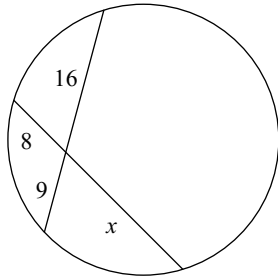
9)



Chord Segment Lengths

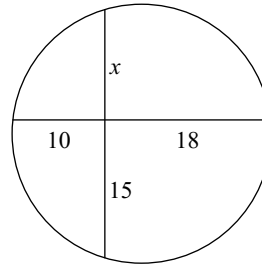
Solve for x . Assume that lines which appear tangent are tangent.

1)



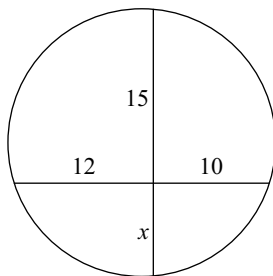
18

2)



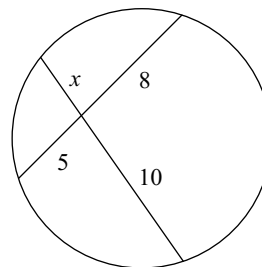
12

3)



8

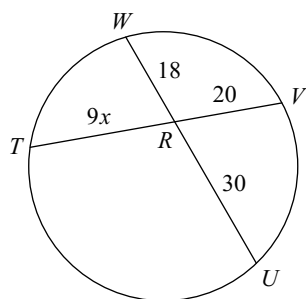
4)



4

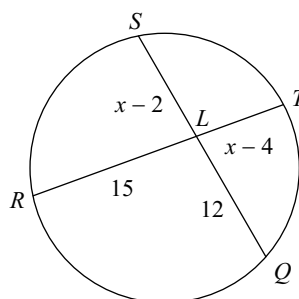
Find x and the measure of the line segment indicated.

5) Find VT



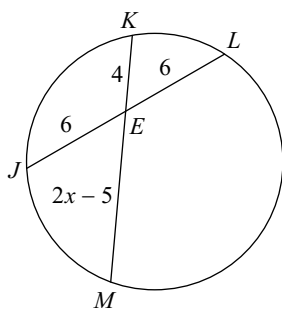
47

6) Find LT



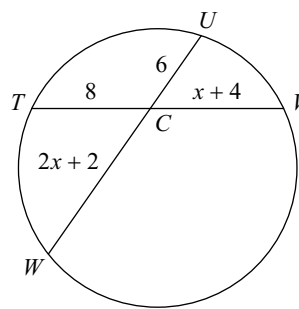
8

7) Find KM



13

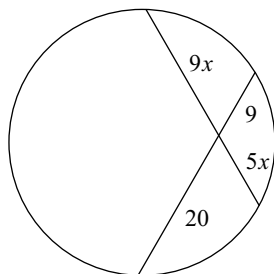
8) Find UW



18

BONUS: Solve for x .

9)



2