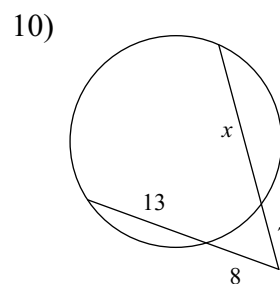
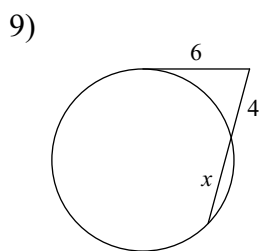
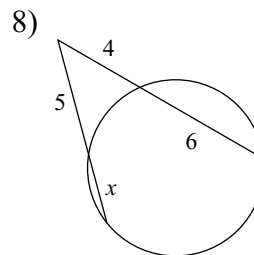
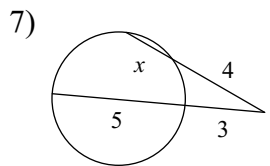
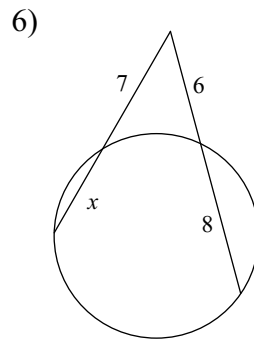
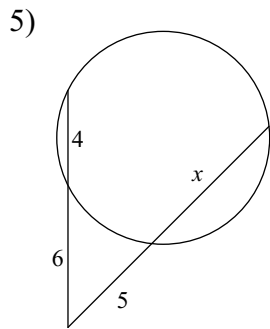
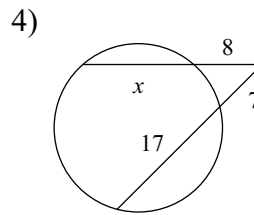
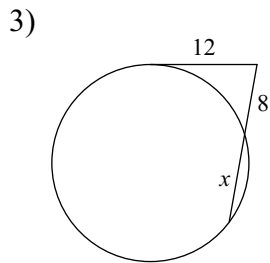
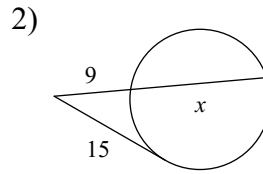
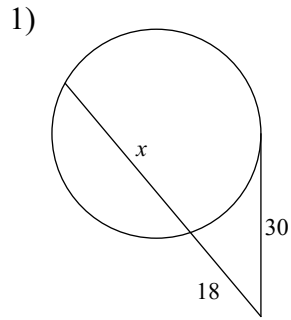


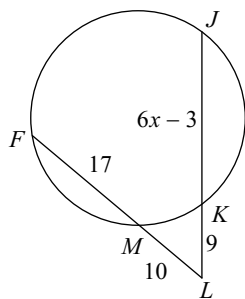
# Secants and Tangents

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

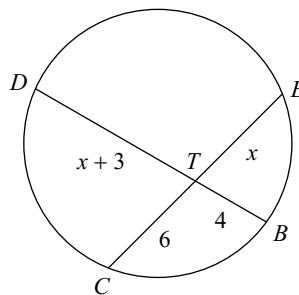


Find the measure of the line segment indicated. Assume that lines which appear tangent are tangent.

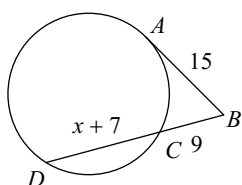
11) Find  $JK$



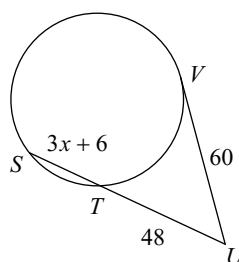
12) Find  $TE$



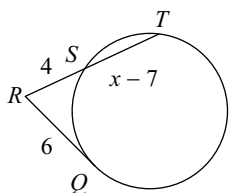
13) Find  $BD$



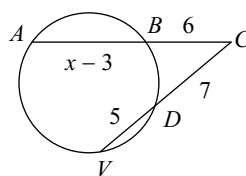
14) Find  $US$



15) Find  $ST$

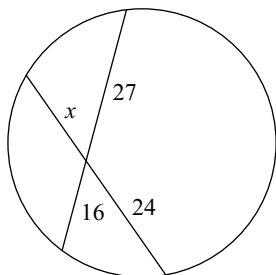


16) Find  $AB$

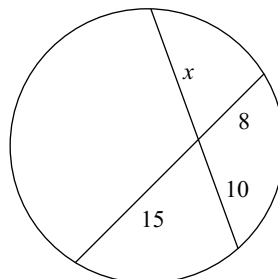


Solve for  $x$ . Assume that lines which appear tangent are tangent.

17)

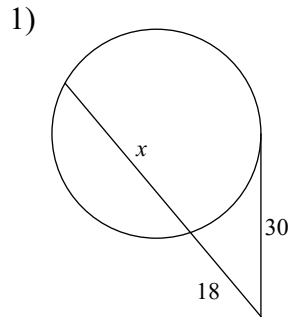


18)

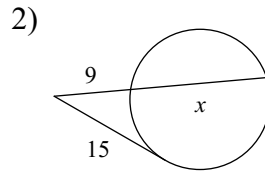


# Secants and Tangents

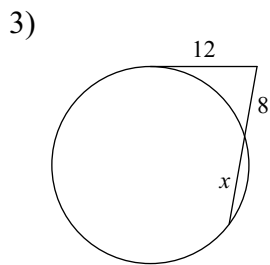
Solve for  $x$ . Assume that lines which appear tangent are tangent.



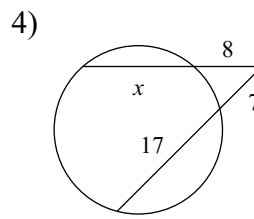
32



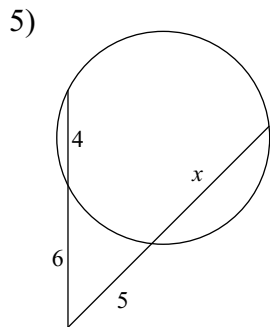
16



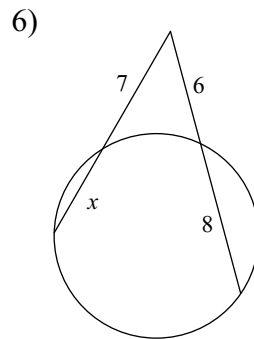
10



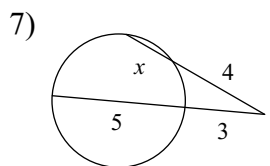
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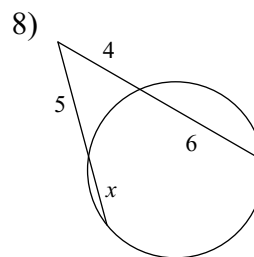
7



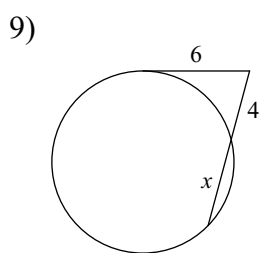
5



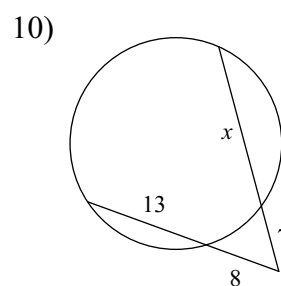
2



3



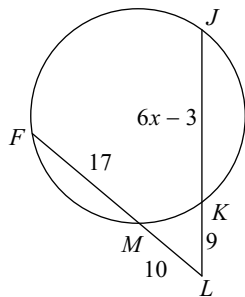
5



17

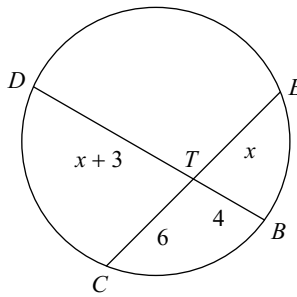
Find the measure of the line segment indicated. Assume that lines which appear tangent are tangent.

11) Find  $JK$



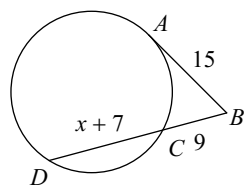
21

12) Find  $TE$



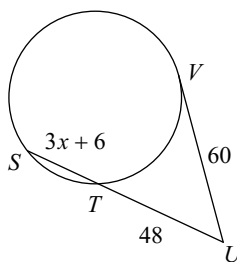
6

13) Find  $BD$



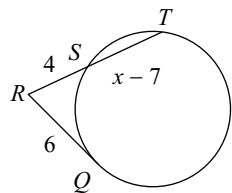
25

14) Find  $US$



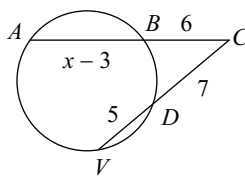
75

15) Find  $ST$



5

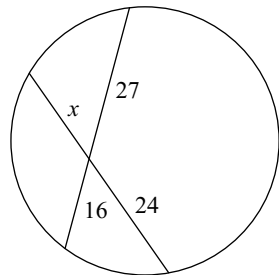
16) Find  $AB$



8

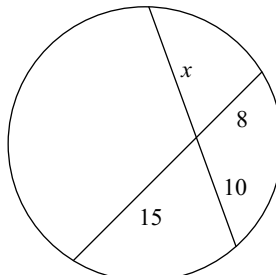
Solve for  $x$ . Assume that lines which appear tangent are tangent.

17)



18

18)



12