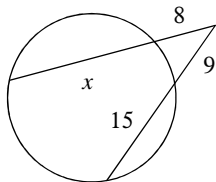


Circles #8: Segment Measures

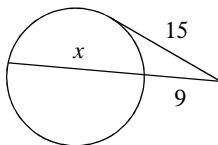
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Solve for x . Assume that lines which appear tangent are tangent.

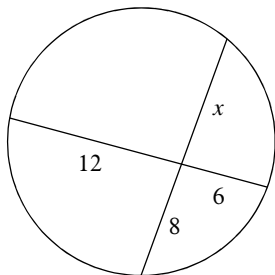
1)



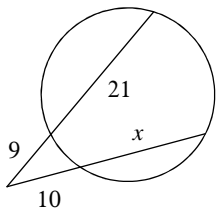
2)



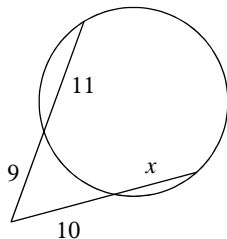
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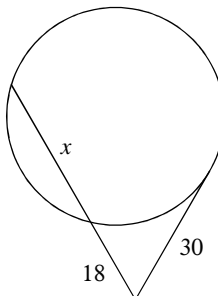
4)



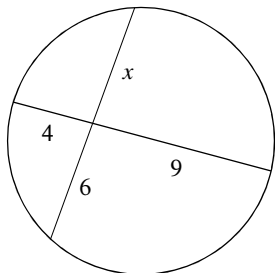
5)



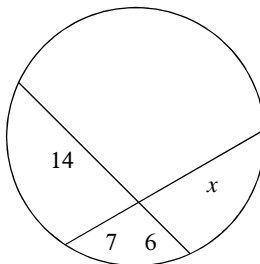
6)



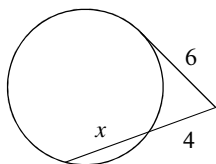
7)



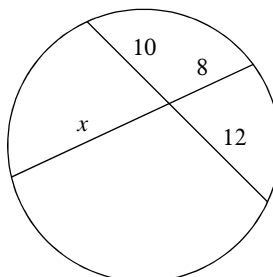
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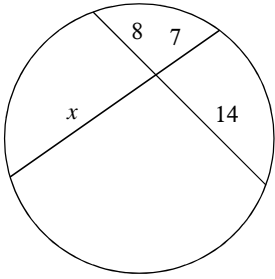
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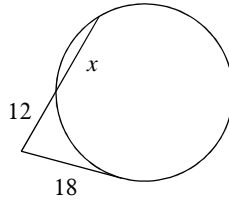
10)



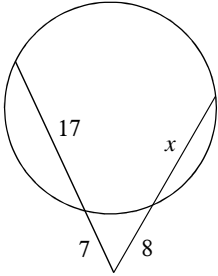
11)



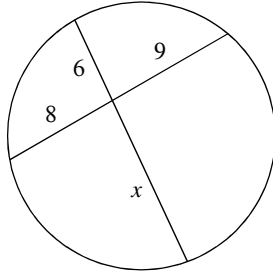
12)



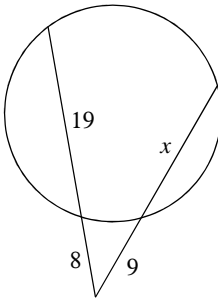
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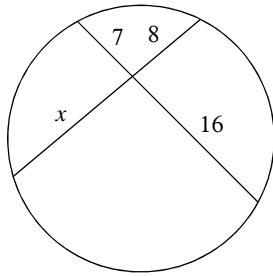
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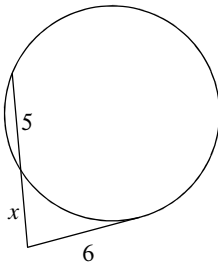
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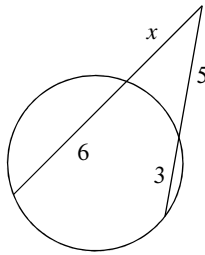
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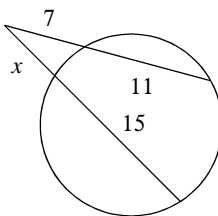
17)



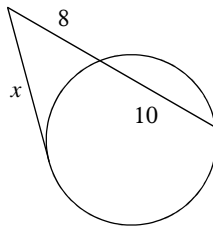
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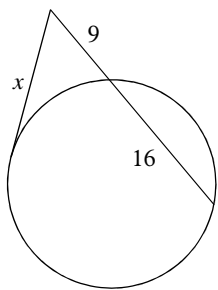
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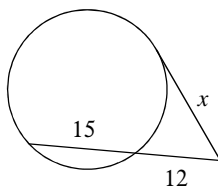
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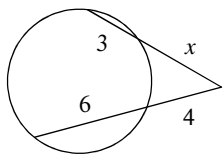
21)



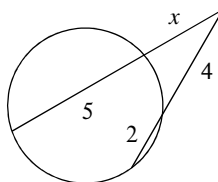
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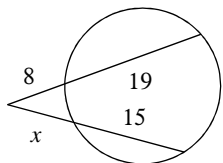
23)



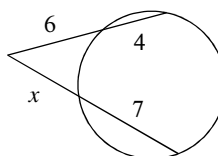
24)



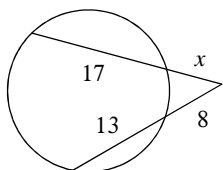
25)



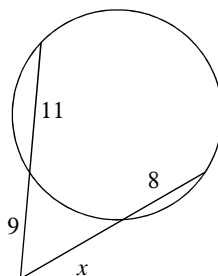
26)



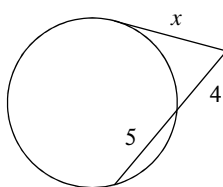
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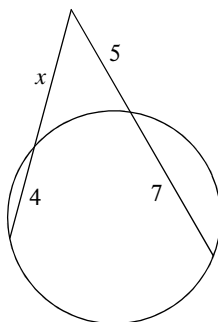
28)



29)



30)



Answers to Circles #8: Segment Measures

1) 19
5) 8
9) 5
13) 13
17) 4
21) 15
25) 9
29) 6

2) 16
6) 32
10) 15
14) 12
18) 4
22) 18
26) 5
30) 6

3) 9
7) 6
11) 16
15) 15
19) 6
23) 5
27) 7

4) 17
8) 12
12) 15
16) 14
20) 12
24) 3
28) 10