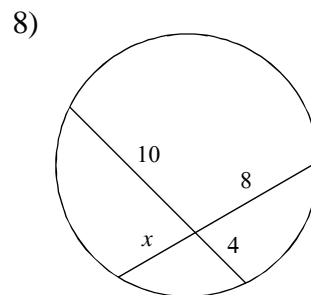
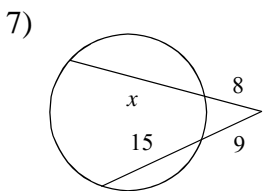
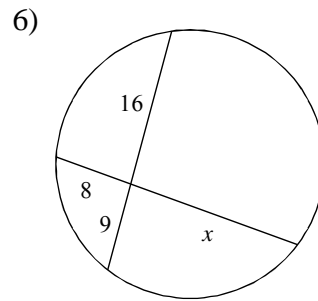
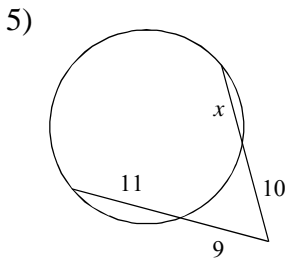
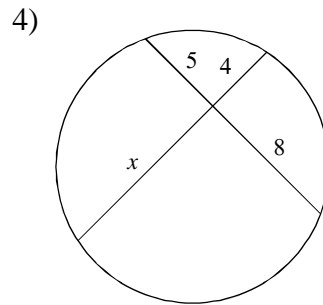
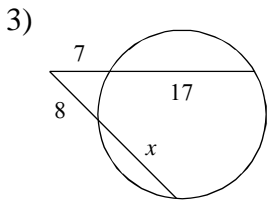
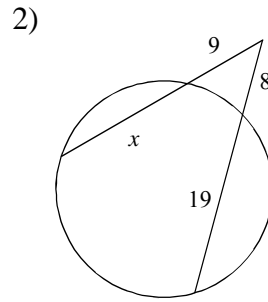
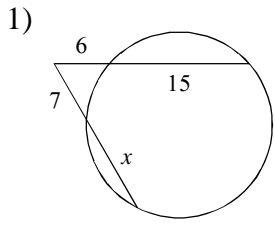


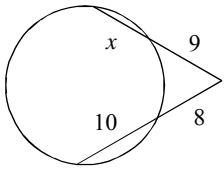
9.5 Segment Lengths in Circles

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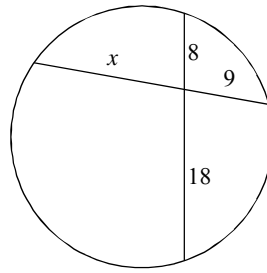
Solve for x . Assume that lines which appear tangent are tangent.



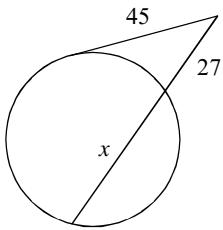
9)



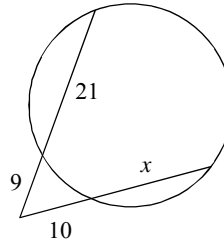
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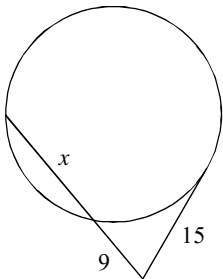
11)



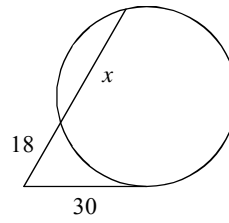
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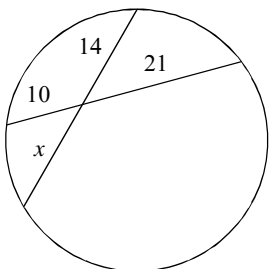
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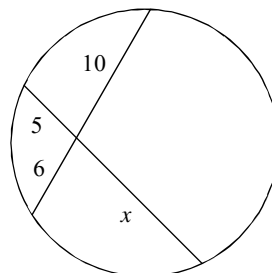
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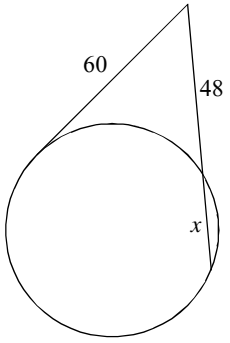
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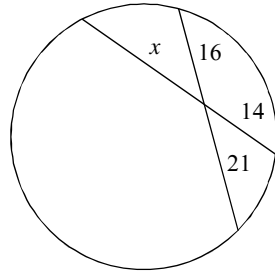
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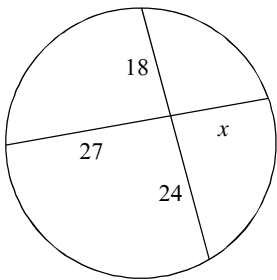
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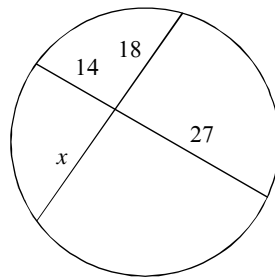
18)



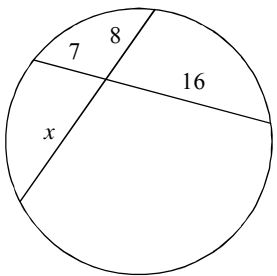
19)



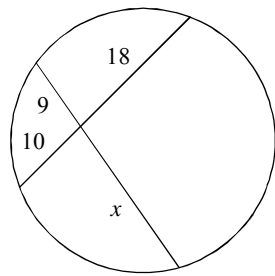
20)



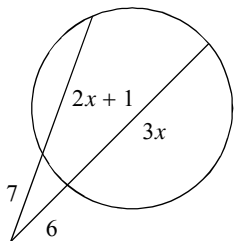
21)



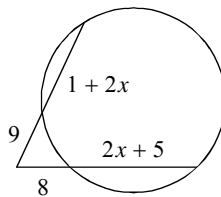
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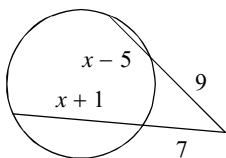
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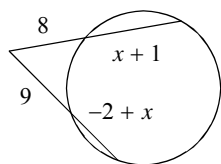
24)



25)



26)



Answers to 9.5 Segment Lengths in Circles

1) 11
5) 8
9) 7
13) 16
17) 27
21) 14
25) 10

2) 15
6) 18
10) 16
14) 32
18) 24
22) 20
26) 9

3) 13
7) 19
11) 48
15) 15
19) 16
23) 5

4) 10
8) 5
12) 17
16) 12
20) 21
24) 7