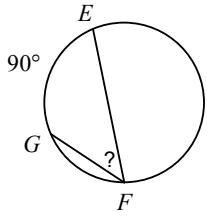


Chord, Secant, and Tangent Angles Inside or On a Circle Date _____ Period _____

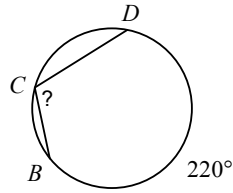
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Find the measure of the arc or angle indicated. Assume that lines which appear tangent are tangent.

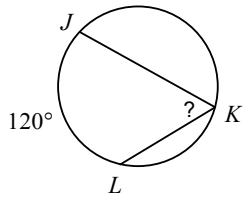
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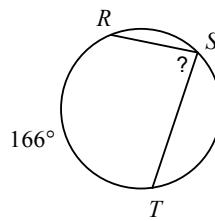
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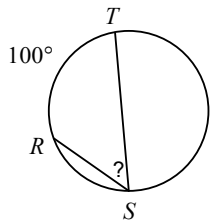
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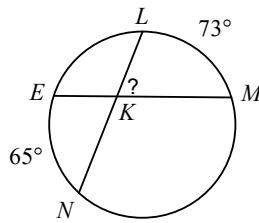
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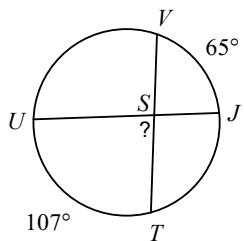
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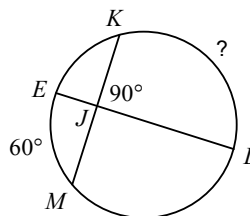
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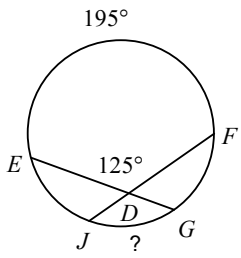
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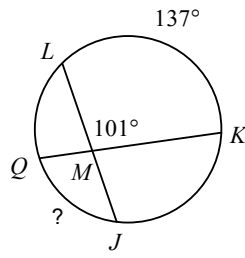
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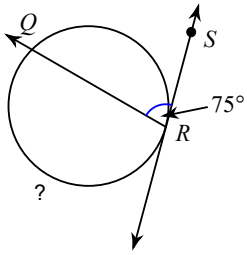
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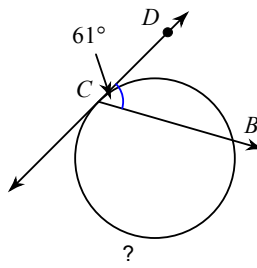
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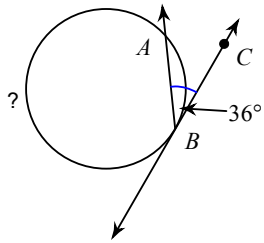
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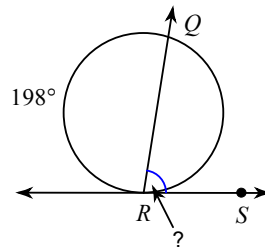
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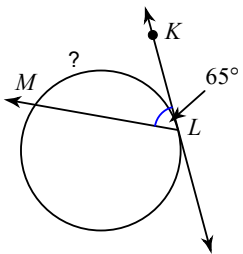
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14)

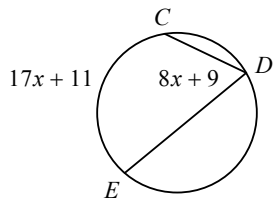


15)

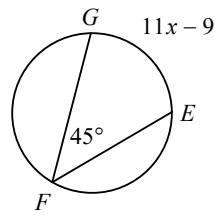


Solve for x . Assume that lines which appear tangent are tangent.

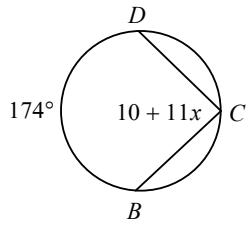
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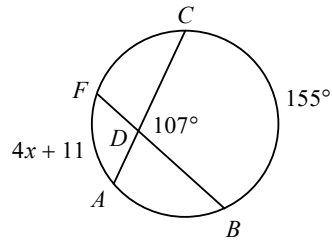
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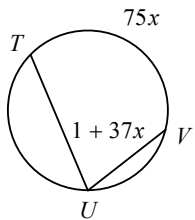
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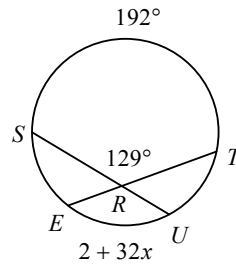
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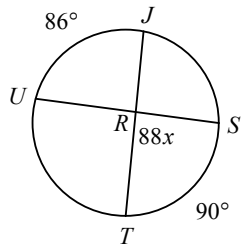
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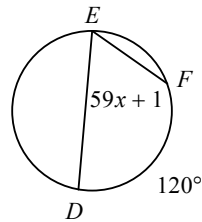
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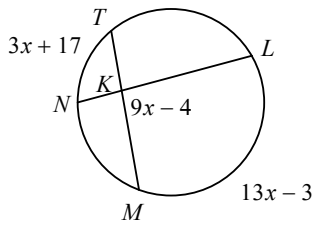
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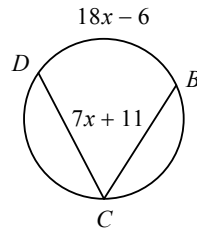
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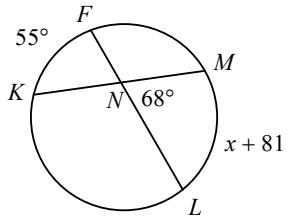
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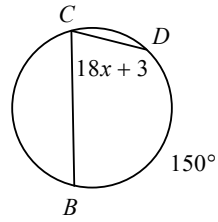
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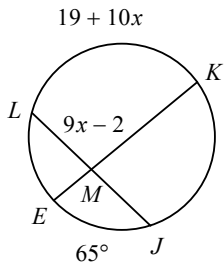
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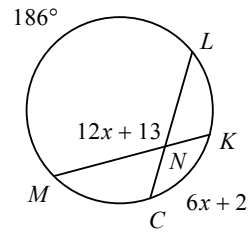
27)



28)



29)



30)

