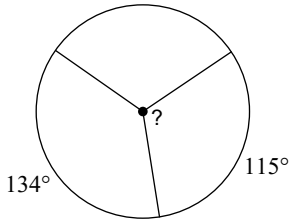
Geometry Name_____

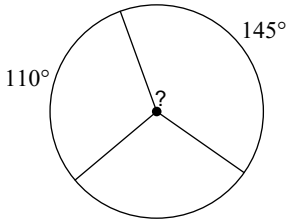
Unit 4A Retake Review

Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.

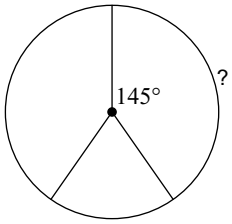
1)



2)



3)



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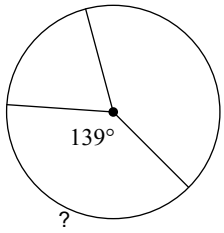
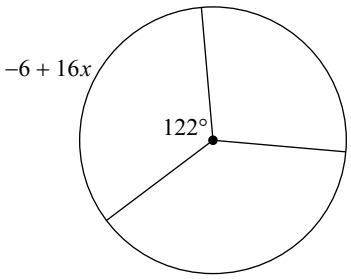


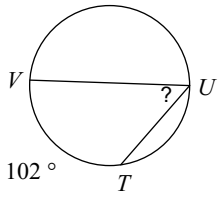
Solve for *x*. Assume that lines which appear to be diameters are actual diameters.

5)



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

6)



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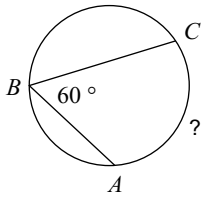

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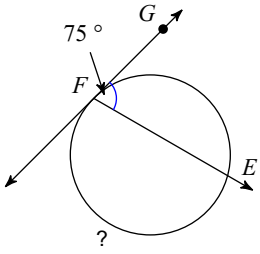
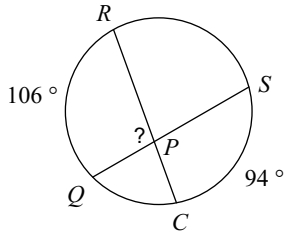
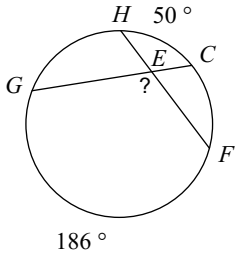


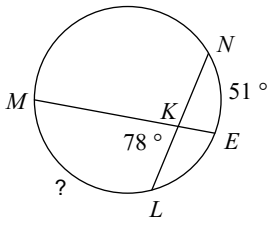
9)



10)



11)



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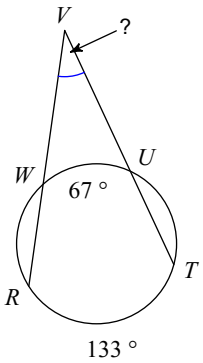

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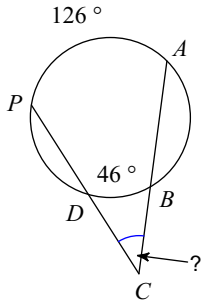

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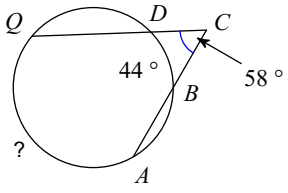

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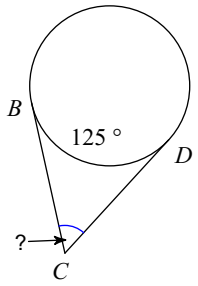
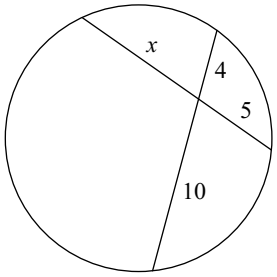
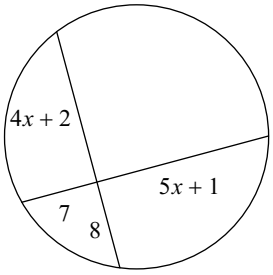


Solve for *x*. Assume that lines which appear tangent are tangent.

16)



17)



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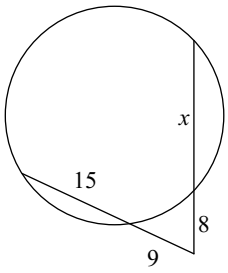

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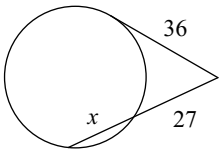

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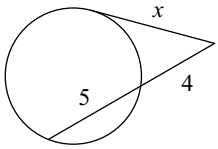
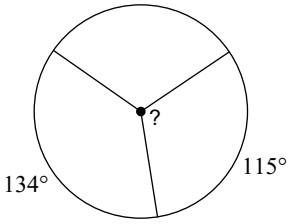


Geometry Name_____

Unit 4A Retake Review

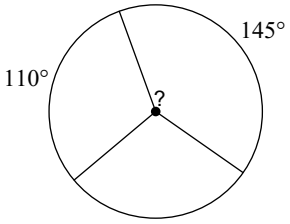
Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.

1)



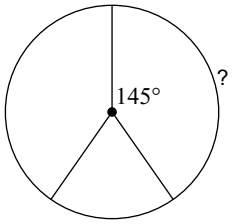
115°

2)



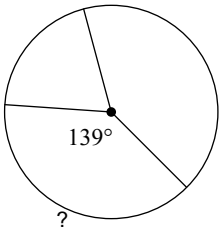
145°

3)



145°

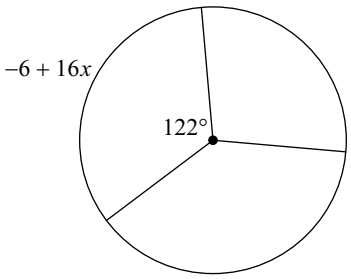
4)



139°

Solve for *x*. Assume that lines which appear to be diameters are actual diameters.

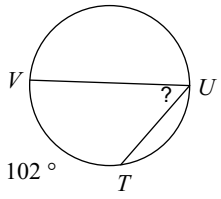
5)



8

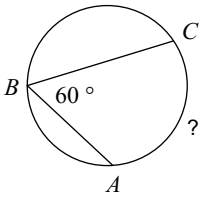
Find the measure of the arc or angle indicated. Assume that lines which appear tangent are tangent.

6)



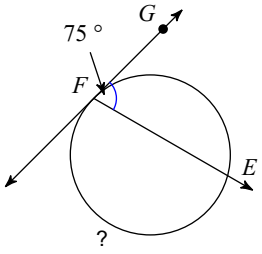
51°

7)



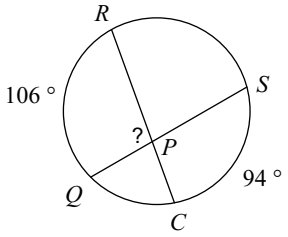
120°

8)



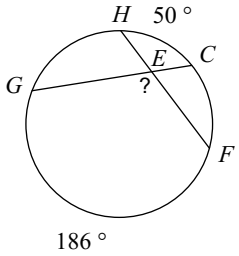
210°

9)



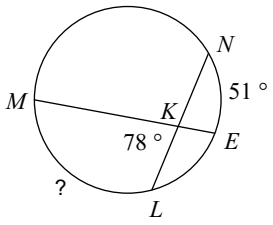
100°

10)



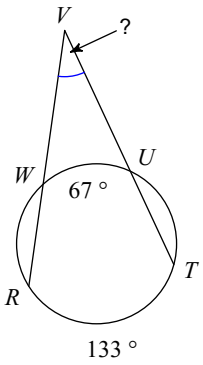
118°

11)



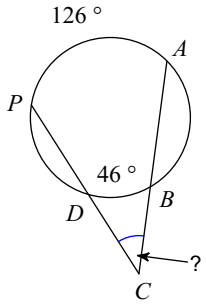
105°

12)



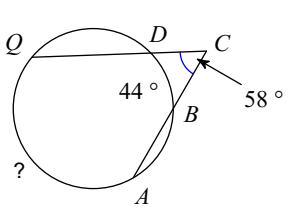
33°

13)



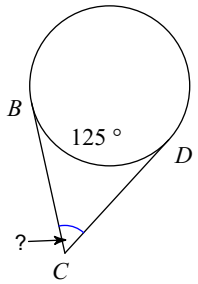
40°

14)



160°

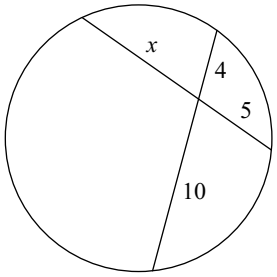
15)



55°

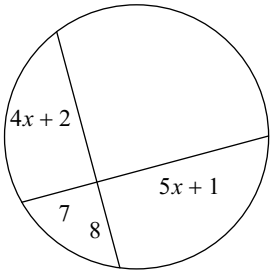
Solve for *x*. Assume that lines which appear tangent are tangent.

16)



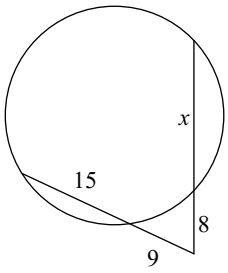
8

17)



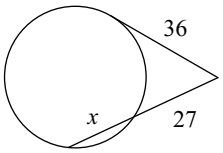
3

18)



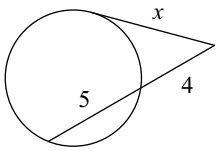
19

19)



21

20)



6