

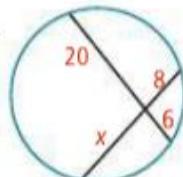
12.4 Day 2 HW

p. 794 #15-20, 24-25

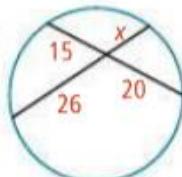
Algebra Find the value of each variable using the given chord, secant, and tangent lengths. If the answer is not a whole number, round to the nearest tenth.

See

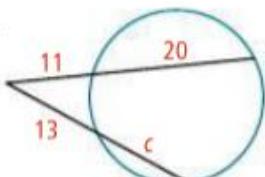
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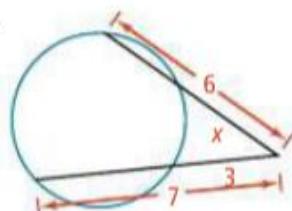
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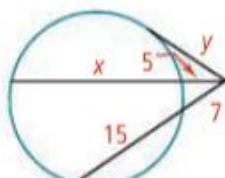
17.



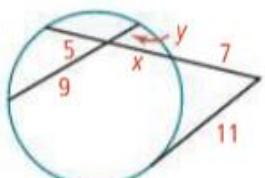
18.



19.



20.

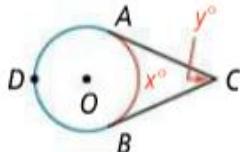


Algebra \overline{CA} and \overline{CB} are tangents to $\odot O$. Write an expression for each arc or angle in terms of the given variable.

21. $m\widehat{ADB}$ using x

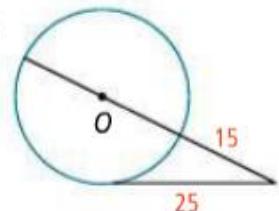
22. $m\angle C$ using x

23. $m\widehat{AB}$ using y

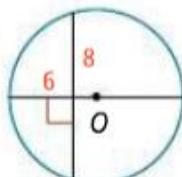


Find the diameter of $\odot O$. A line that appears to be tangent is tangent. If your answer is not a whole number, round it to the nearest tenth.

24.



25.



26.

