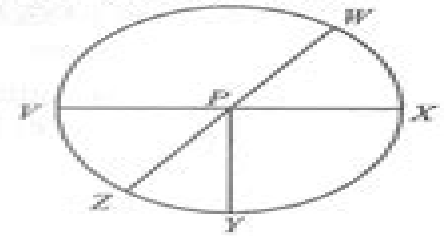


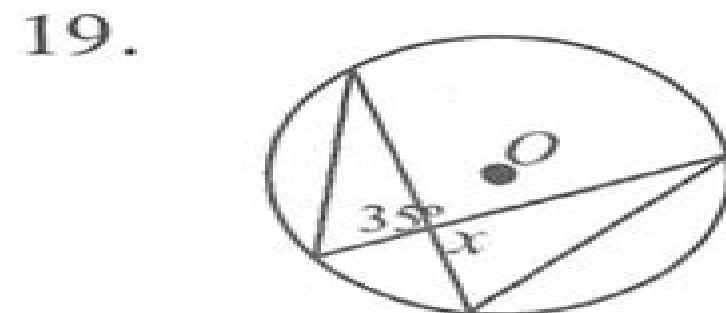
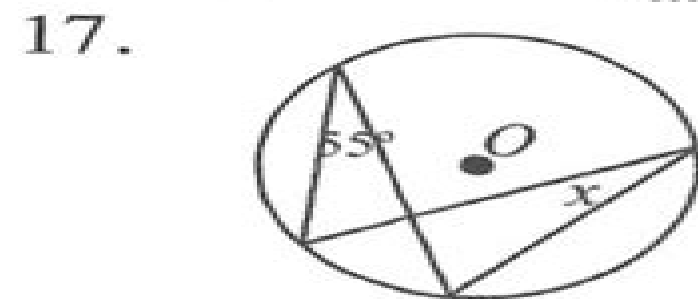
Arcs, Central Angles & Inscribed Angles

Find each measure in $\odot P$ if $m\angle WPX = 28^\circ$, $m\angle ZPY = 38^\circ$, and WZ and XV are diameters.

1. $\widehat{YZ}$
2. $\widehat{WX}$
3. $\angle VPZ$
4. $\widehat{VWX}$
5. $\angle XPY$
6. $\widehat{XY}$
7. $\widehat{XWY}$
8. $\widehat{WZX}$



In each of the following figures, O is the center of the circle. Calculate the value of x and justify your answer.



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