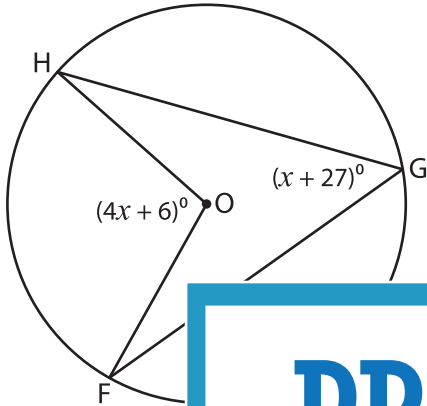


Central and Inscribed Angles

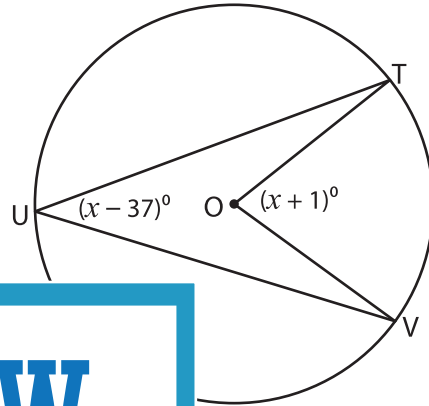
A) Find the value of x and the measure of the indicated angle in each circle.

1)



$x =$ _____ ; m

2)

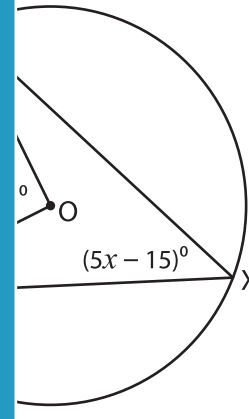


$m\angle VOT =$ _____

3)



$x =$ _____ ; m



$m\angle ZXY =$ _____

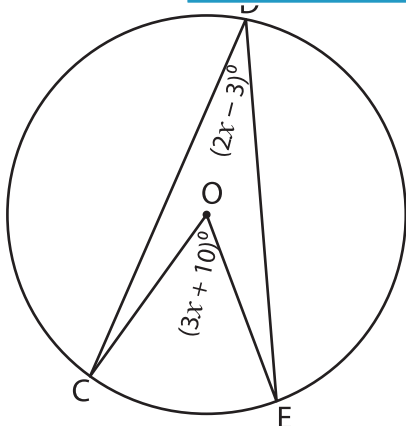
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B) If $m\angle COE = (3x + 10)^\circ$ and $m\angle CDE = (2x - 3)^\circ$, find the measure of the following angles.



i) $x =$ _____

ii) $m\angle COE =$ _____

iii) $m\angle CDE =$ _____