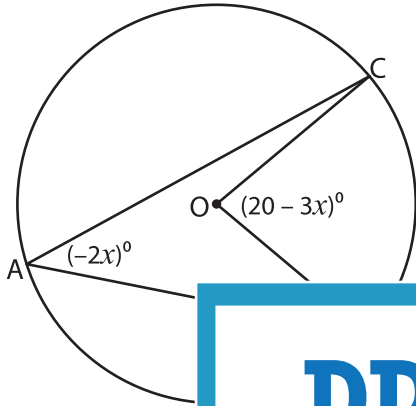


Central and Inscribed Angles

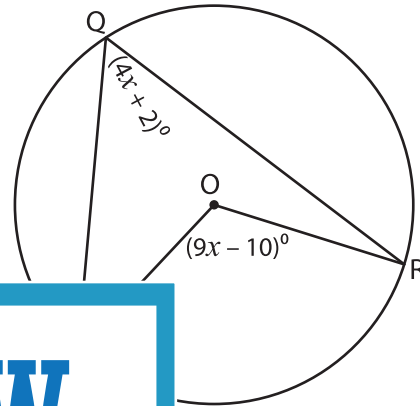
A) Find the value of x and the measure of the indicated angle in each circle.

1)



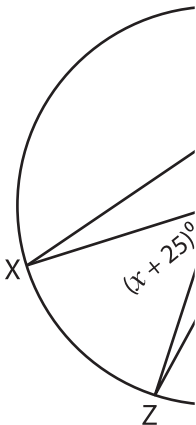
$x =$ _____ ; $m\angle$ _____

2)

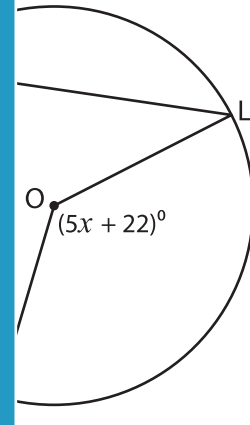


$m\angle PQR =$ _____

3)



$x =$ _____ ; $m\angle$ _____



$m\angle JOL =$ _____

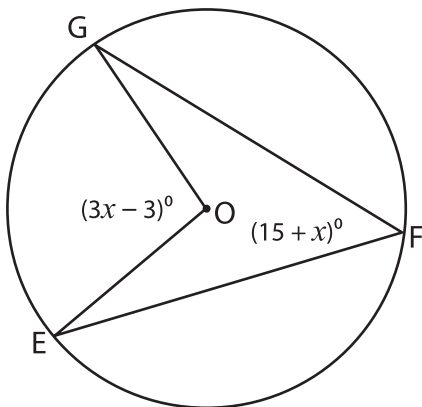
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B) If $m\angle EOG = (3x -$
angles.



i) $x =$ _____

ii) $m\angle EOG =$ _____

iii) $m\angle EFG =$ _____

of the following