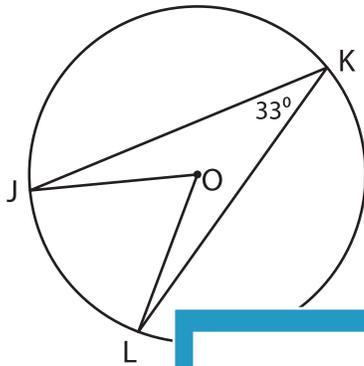


## Central and Inscribed Angles

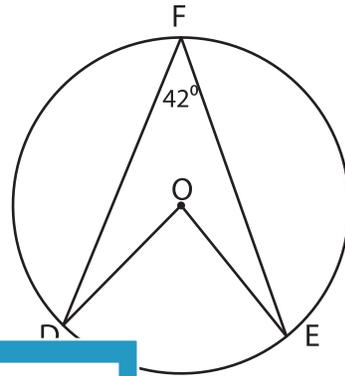
A) Find the measure of the indicated angle in each circle.

1)



$m\angle JOL =$  \_\_\_\_\_

2)

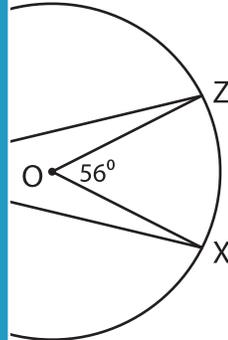


\_\_\_\_\_

3)



$m\angle RPQ =$  \_\_\_\_\_



\_\_\_\_\_

# PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

B) 1) What is the measure of the central angle if the inscribed angle measures  $300^\circ$ ?

\_\_\_\_\_

a)  $250^\circ$

b)  $320^\circ$

c)  $150^\circ$

d)  $350^\circ$

2) What is the measure of the central angle if the inscribed angle measures  $96^\circ$ ?

a)  $192^\circ$

b)  $154^\circ$

c)  $143^\circ$

d)  $190^\circ$