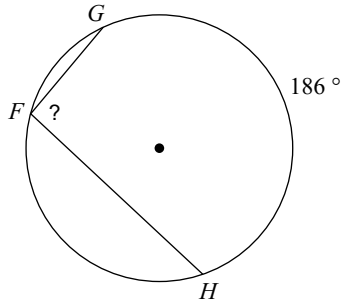


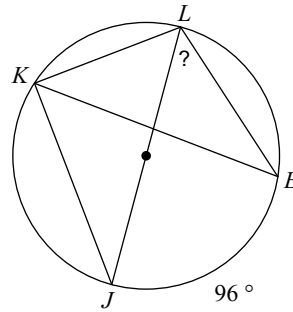
# Unit 6.4 Inscribed Angles EXAMPLE

**Find the measure of the arc or angle indicated.**

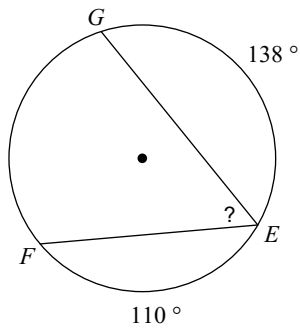
1)



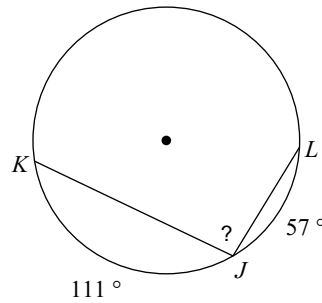
2)



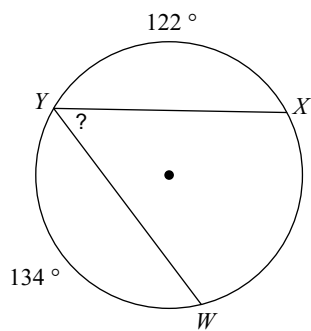
3)



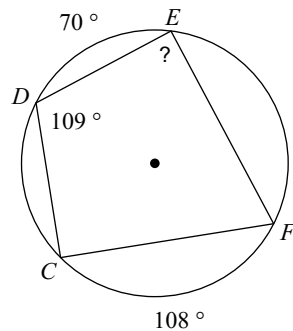
4)



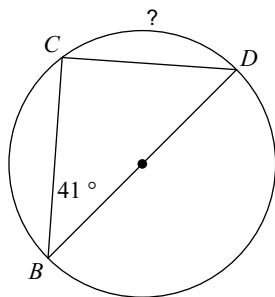
5)



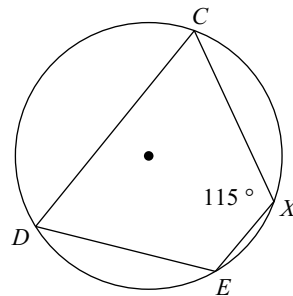
6)



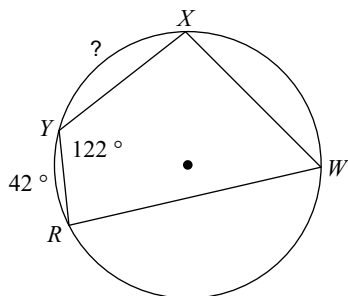
7)



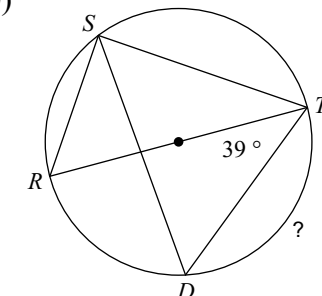
8) Find  $m\widehat{EDC}$



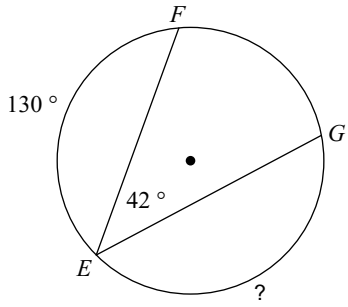
9)



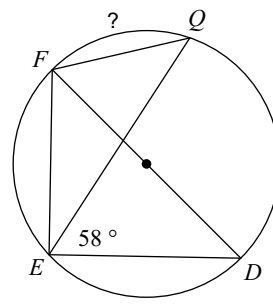
10)



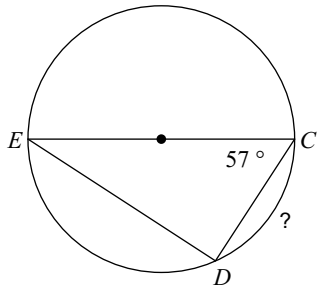
11)



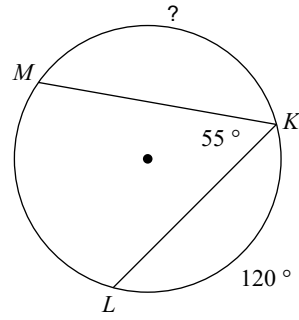
12)



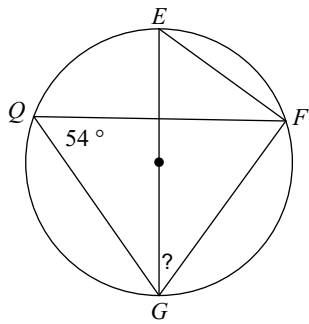
13)



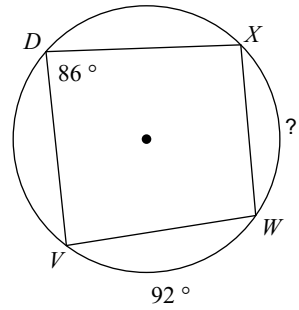
14)



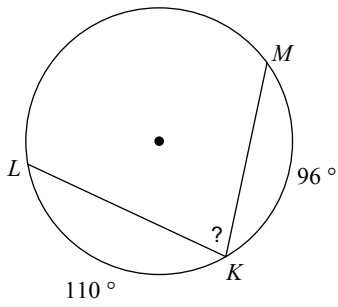
15)



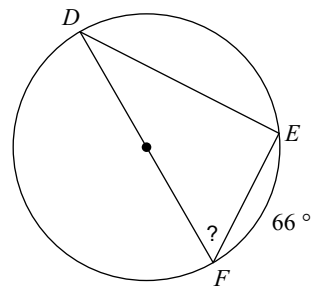
16)



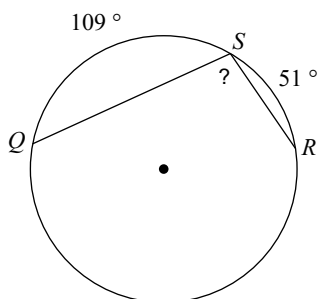
17)



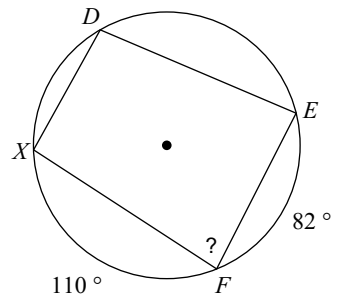
18)



19)



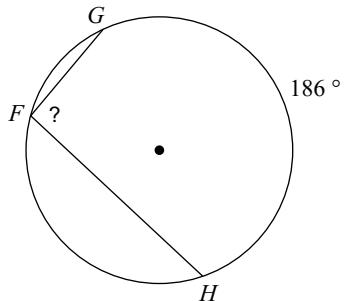
20)



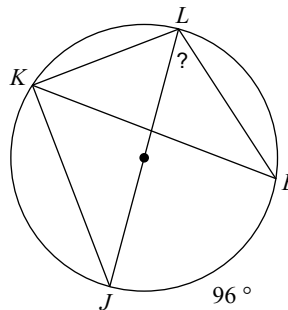
# Unit 6.4 Inscribed Angles EXAMPLE

Find the measure of the arc or angle indicated.

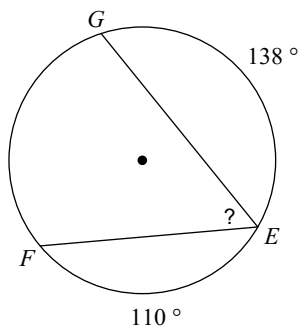
1) 93°



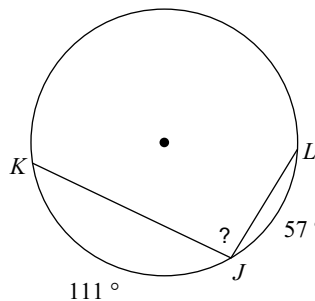
2) 48°



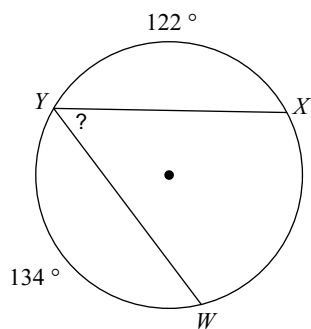
3) 56°



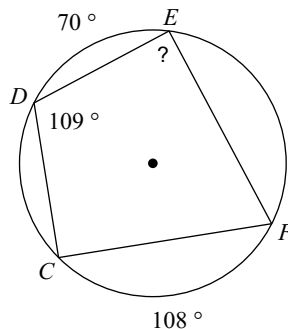
4) 96°



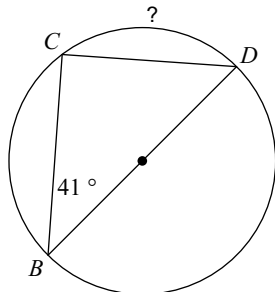
5) 52°



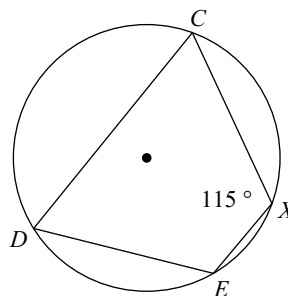
6) 90°



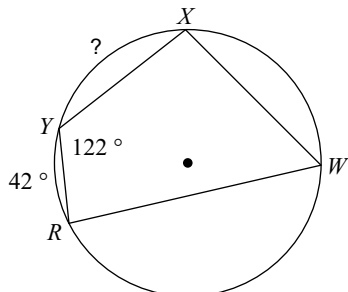
7) 82°



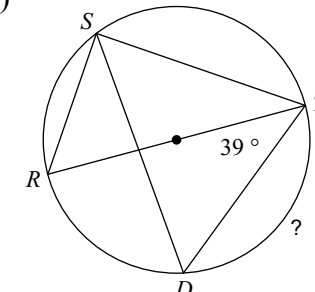
8) Find  $m\widehat{EDC}$  230°



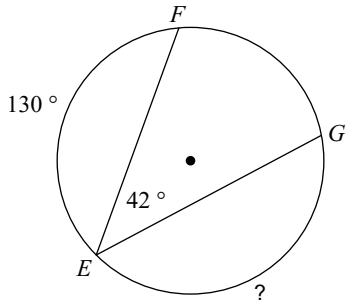
9) 74°



10) 102°

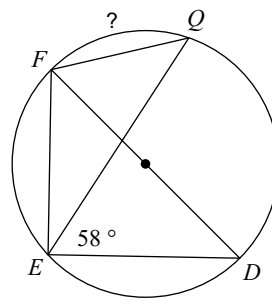


11)



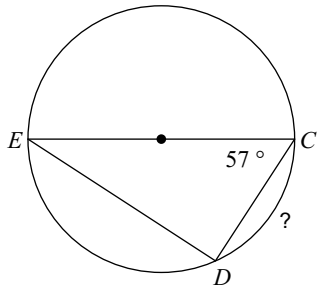
146°

12)



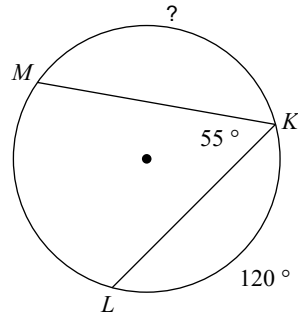
64°

13)



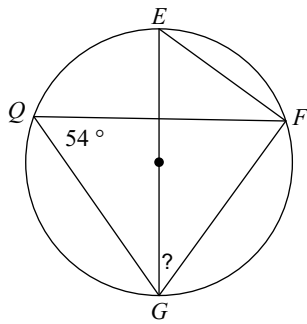
66°

14)



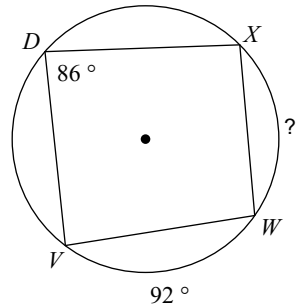
130°

15)



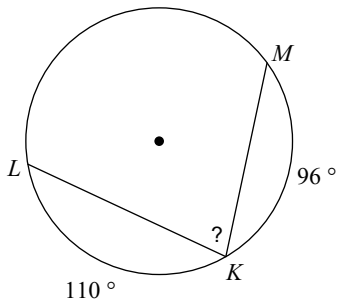
36°

16)



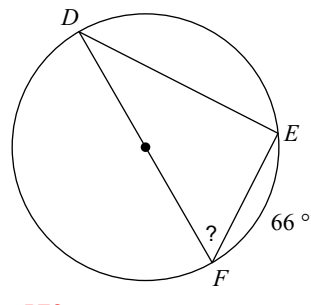
80°

17)



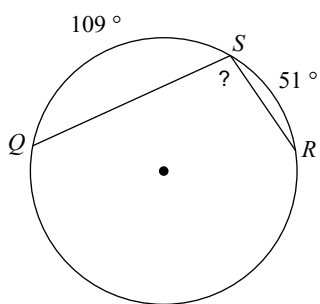
77°

18)



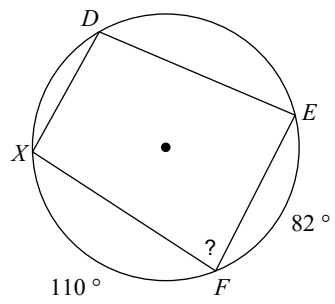
57°

19)



100°

20)



84°