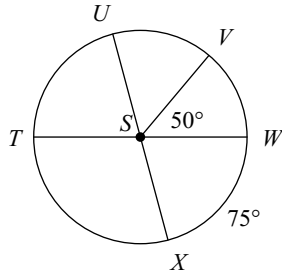


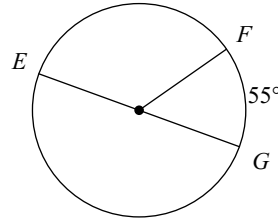
Extra Practice for Quiz 1

Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.

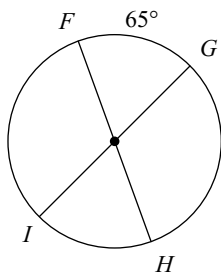
1) $m\angle XST$



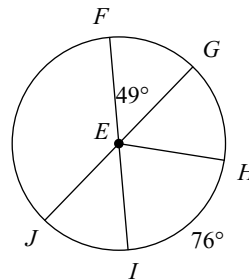
2) $m\widehat{GEF}$



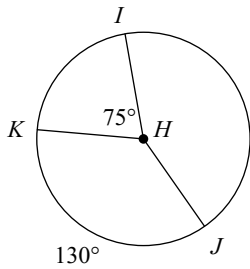
3) $m\widehat{GH}$



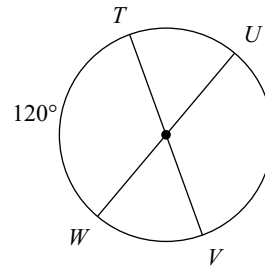
4) $m\angle GEI$



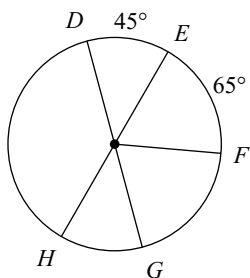
5) $m\angle IHJ$



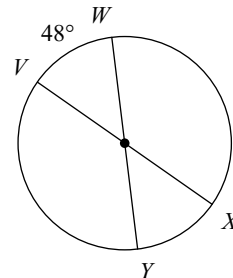
6) $m\widehat{VWU}$



7) $m\widehat{HEG}$

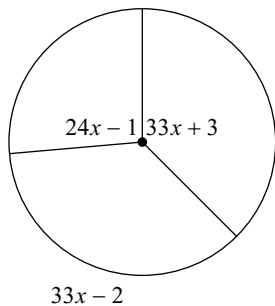


8) $m\widehat{XY}$

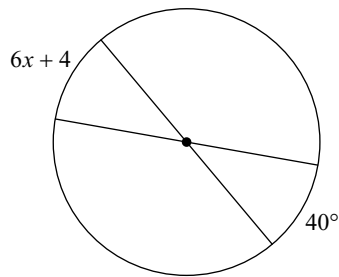


Solve for x . Assume that lines which appear to be diameters are actual diameters.

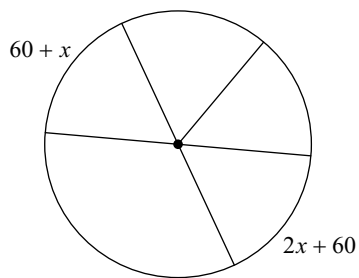
9)



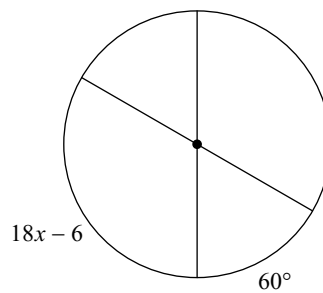
10)



11)

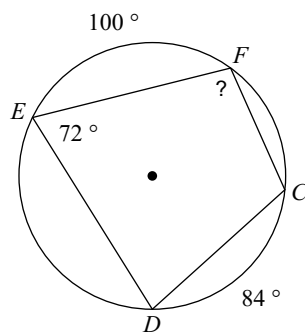


12)

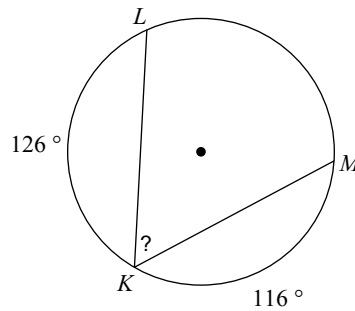


Find the measure of the arc or angle indicated.

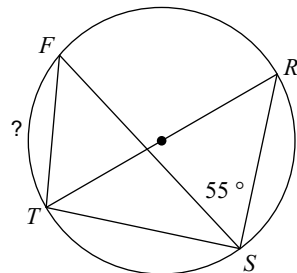
13)



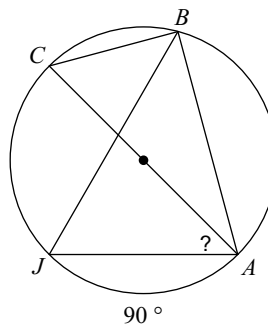
14)



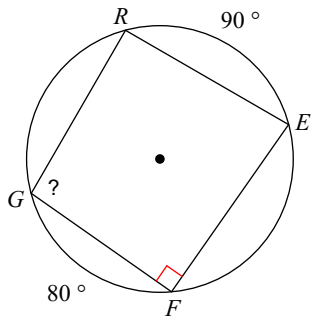
15)



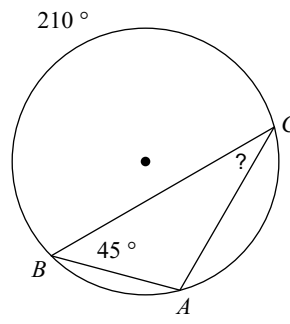
16)



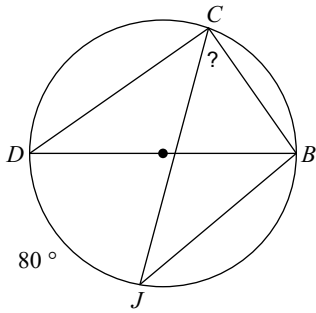
17)



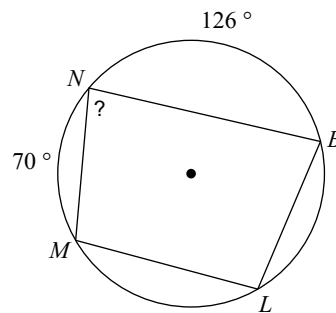
18)



19)

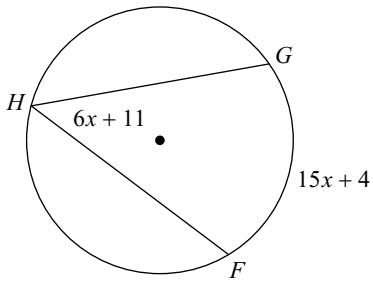


20)

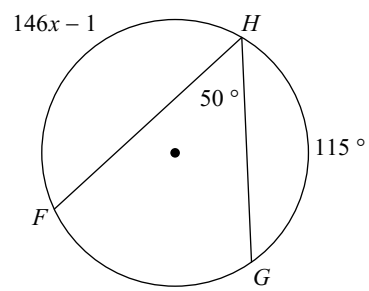


Solve for x.

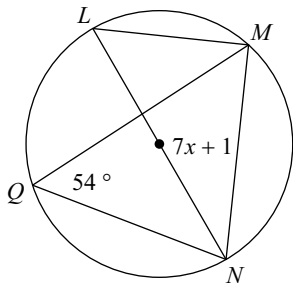
21)



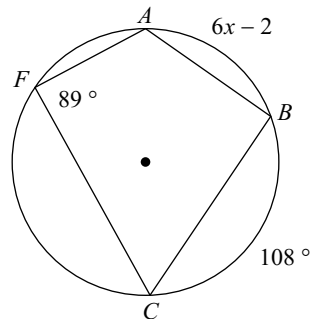
22)



23)



24)



Answers to Extra Practice for Quiz 1 (ID: 1)

- | | | | |
|-----------------|----------------|----------------|----------------|
| 1) 105° | 2) 305° | 3) 115° | 4) 131° |
| 5) 155° | 6) 240° | 7) 315° | 8) 48° |
| 9) 4 | 10) 6 | 11) 0 | 12) 7 |
| 13) 100° | 14) 59° | 15) 70° | 16) 45° |
| 17) 95° | 18) 30° | 19) 50° | 20) 82° |
| 21) 6 | 22) 1 | 23) 5 | 24) 12 |