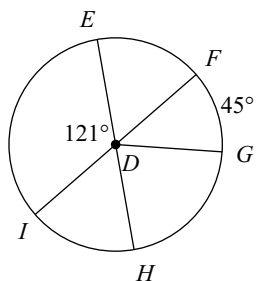


Assignment

Date _____ Period _____

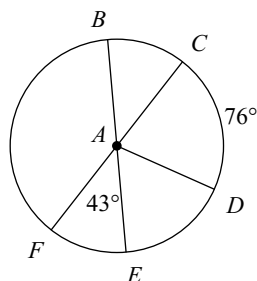
Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.

1) $m\angle EDF$



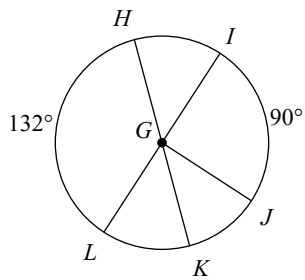
- A) 143° B) 44°
C) 59° D) 70°

2) $m\angle DAF$



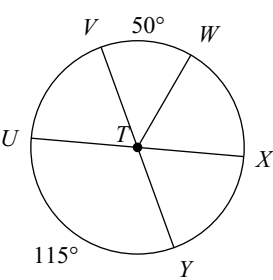
- A) 145° B) 122°
C) 116° D) 104°

3) $m\angle KGL$



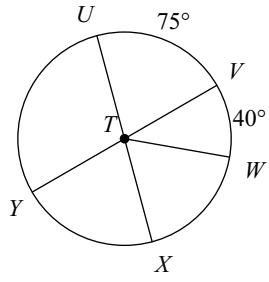
- A) 76° B) 84°
C) 48° D) 65°

4) $m\angle VTX$



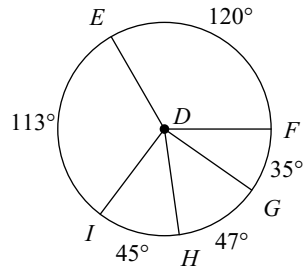
- A) 104° B) 114°
C) 115° D) 99°

5) $m\angle YTU$



- A) 96° B) 105°
C) 113° D) 107°

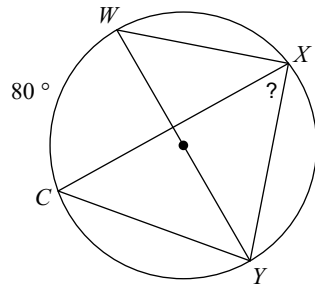
6) $m\angle HDE$



- A) 158° B) 135°
C) 137° D) 128°

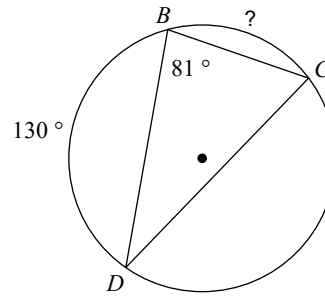
Find the measure of the arc or angle indicated.

7)



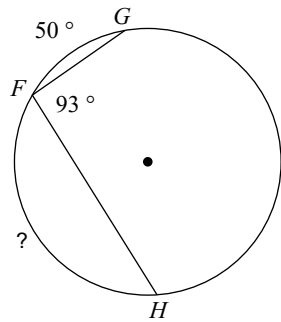
- A) 37° B) 50°
C) 71° D) 55°

8)



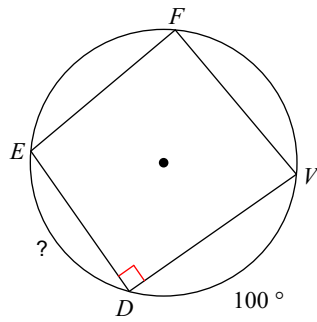
- A) 38° B) 68°
C) 56° D) 35°

9)



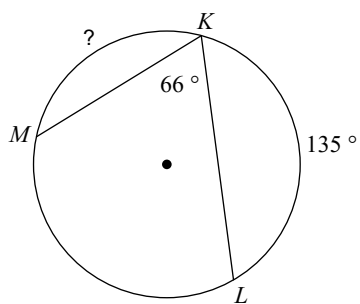
- A) 154° B) 174°
C) 124° D) 140°

10)



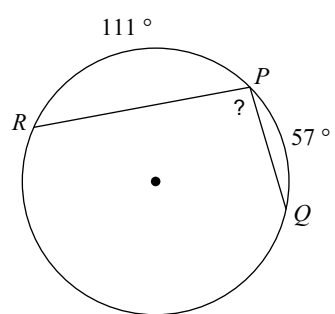
- A) 48° B) 76°
C) 65° D) 80°

11)



- A) 93° B) 115°
C) 99° D) 58°

12)



- A) 84° B) 98°
C) 77° D) 96°