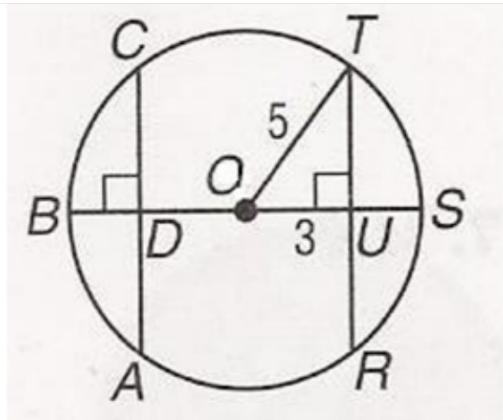


8. In the circle,  $DO = OU$  and  $AC = RT$ . Find:

a)  $TU =$       b)  $TR =$

c)  $SU =$       d)  $CD =$

e)  $OB =$       f)  $BS =$

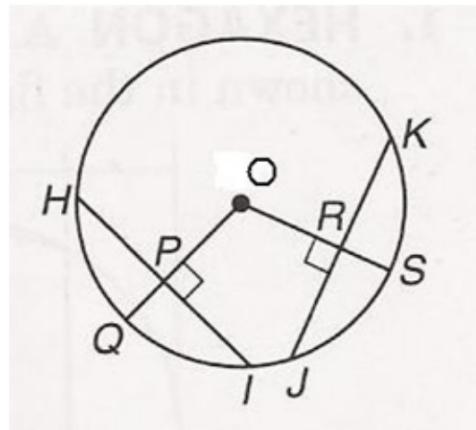


9. In circle  $O$ ,  $m\widehat{HQ} = 45^\circ$ ,  $JR = 8$ , and  $\overline{HI} \cong \overline{JK}$ . Find:

a)  $m\widehat{HI} =$       b)  $m\widehat{QI} =$

c)  $m\widehat{JK} =$       d)  $HI =$

e)  $PI =$       f)  $JK =$



10. In circle  $O$ ,  $\angle LO = \angle MO$ ,  $OY = 35$ , and  $VW = 28$ . Find:

- a)  $YZ =$     b)  $YM =$   
c)  $MO =$     d)  $MZ =$   
e)  $LV =$     f)  $LO =$

