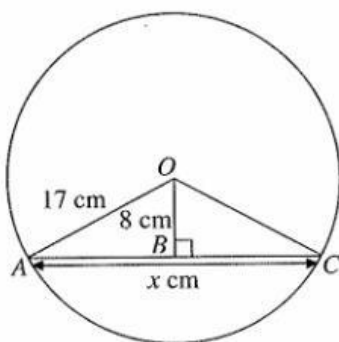
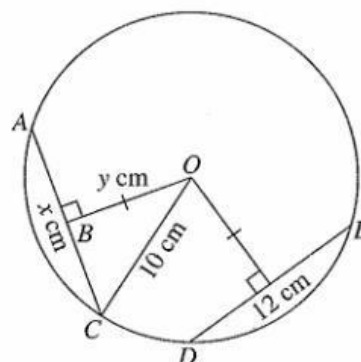


1. Given that O is the centre of each of the following circles, find the values of the unknowns.

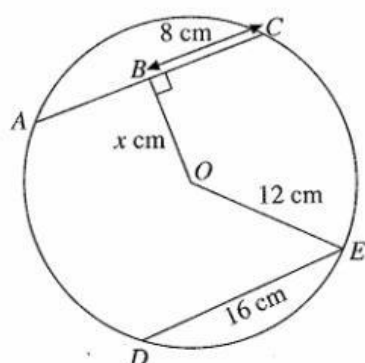
(a)



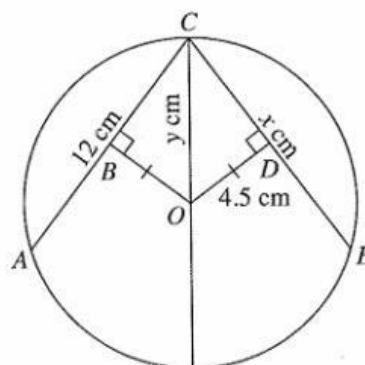
(b)



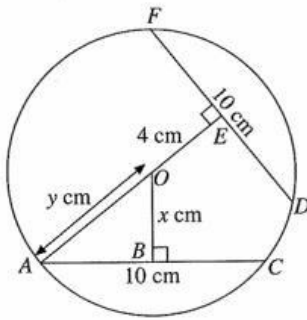
(c)



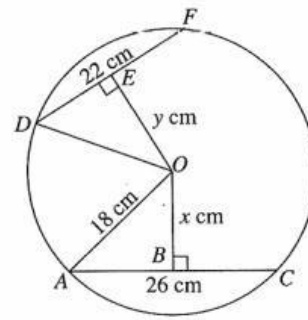
(d)



(e)

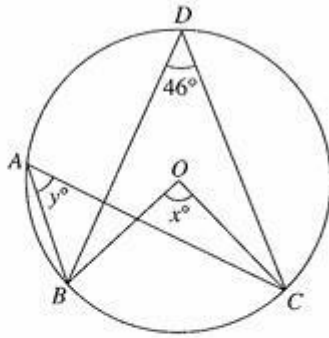


(f)

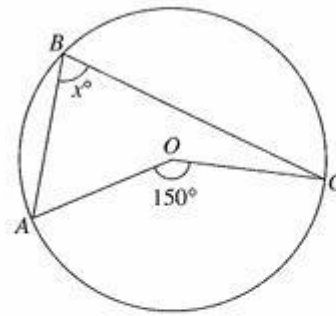


7. Find the values of the unknowns in each of the following circles, centre O .

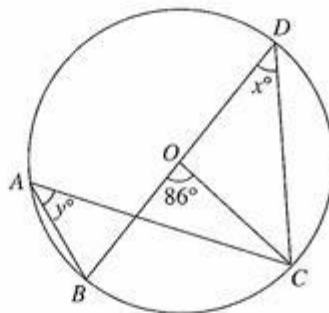
(a)



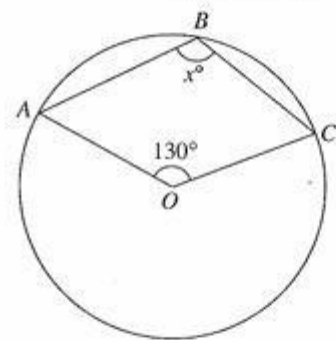
(b)



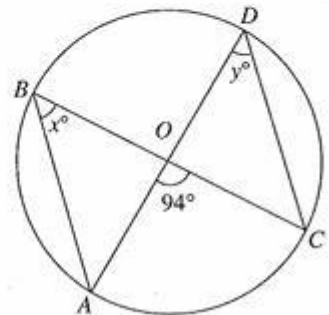
(c)



(d)



(e)



(f)

