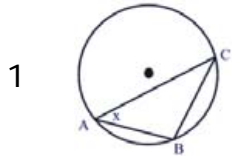
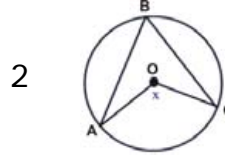


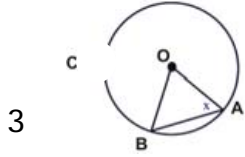
Quiz: Angles and Arcs in Circles - Central and Inscribed



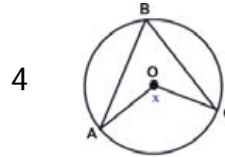
1 $m\widehat{AB} : m\widehat{BC} : m\widehat{AC} = 5 : 7 : 6$,
find x



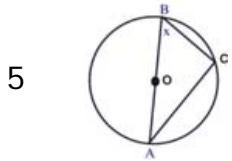
2 $\angle ABC = 50^\circ$,
find x .



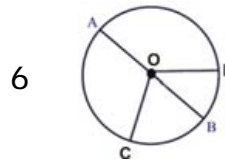
3 Minor arc $AB = 48^\circ$,
find x .



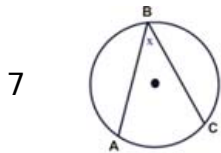
4 $\angle ABC = 53^\circ$,
find x .



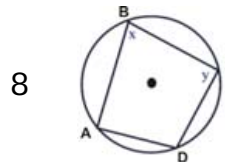
5 AB is diameter,
 $\angle BAC = 70^\circ$,
find x



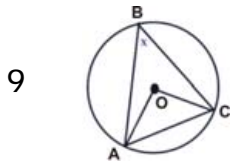
6 $\angle AOD = x + 8$,
 $\angle BOD = x - 2$,
 $\angle BOD = 46^\circ$,
Find x



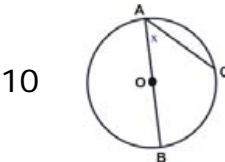
7 Minor arc $AC = 46^\circ$,
find x .



8 $\angle DAB = 68^\circ$,
 $\angle ADC = 115^\circ$,
find x AND y



9 $\angle OAC = 24^\circ$,
find x



10 Minor arc $BC = 42^\circ$, find x .

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%