

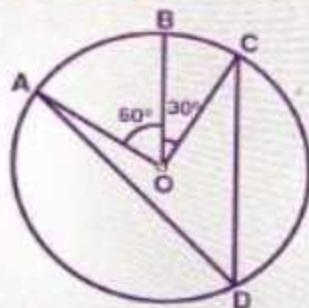
Name - \_\_\_\_\_

Start time - \_\_\_ : \_\_\_

End time - \_\_\_ : \_\_\_

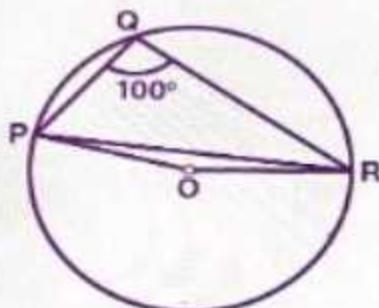
**Solve the following.**

1. In the below figure, the value of  $\angle ADC$  is:



- a.  $60^\circ$       b.  $30^\circ$       c.  $45^\circ$       d.  $55^\circ$

2. In the given figure, find angle OPR



- a.  $20^\circ$       b.  $15^\circ$       c.  $12^\circ$       d.  $10^\circ$

3. In the given figure,  $\angle AOB = 90^\circ$  and  $\angle ABC = 30^\circ$ , then  $\angle CAO$  is equal to:

- (a)  $30^\circ$       (b)  $45^\circ$       (c)  $60^\circ$       (d)  $90^\circ$

