

A. Worksheet

1> Line segment

2> Line

3> Intersecting lines

4> circumference

5> Radius

B.

6> b. Diameter

7> a. Twice

8> b. Parallel lines

9> c. No

10> a. R

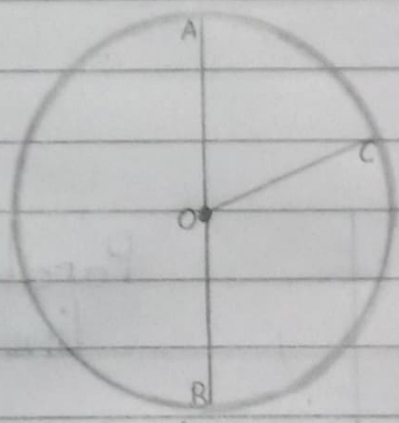
11. Diameter = 44cm

Ans- Radius = $\frac{\text{Diameter}}{2}$

$$R = \frac{44}{2} = 22$$

Radius = 22cm

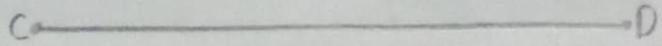
12.



AOB - Diameter
OC - Radius

Clock, wheel, Plate

13.



14. Radius = 13cm

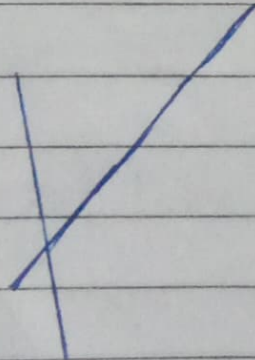
Ans- Diameter = Radius \times 2

$$D = 13 \times 2 = 26$$

Diameter = 26cm

15.

Intersecting
line



Parallel
line

