

Reasoning

CHAPTER - CLOCK

8 व 9 (180°)

$$8 + 6$$

$$14 (2)$$

$$2 \times \frac{60}{11}$$

$$\frac{120}{11} \Rightarrow \boxed{10 \frac{10}{11}} \text{ मि०}$$

$$0^\circ \rightarrow \text{पहली value} \times \frac{60}{11}$$

$$180^\circ \rightarrow (\text{पहली value} + 6) \times \frac{60}{11}$$

10 व 11 (180°)

$$10 + 6$$

$$16 (4)$$

$$4 \times \frac{60}{11}$$

$$\frac{240}{11}$$

$$\boxed{21 \frac{9}{11}} \text{ मि०}$$

1 व 2 (180°)

$$1 + 6$$

$$7 \times \frac{60}{11}$$

$$\frac{420}{11} \Rightarrow \boxed{38 \frac{2}{11}} \text{ मि०}$$

4 व 5 (180°)

$$4 + 6$$

$$10 \times \frac{60}{11}$$

$$\frac{600}{11} \Rightarrow \boxed{54 \frac{6}{11}} \text{ मि०}$$

ROJGAR WITH ANKIT

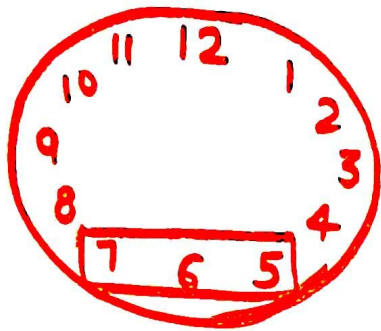
पूरे एक दिन में 180° का कोण कितनी बार बनेगा

1H $\rightarrow$ 1

12H $\rightarrow$ 12
11

24H - 11×2

22



5 व 6 के बीच 180° नहीं बनेगा

$$5 + 6$$

$$1 \times \frac{60}{11}$$

$\Rightarrow$ 60 मि०

6 व 7 के बीच 180° नहीं बनेगा !

$$6 + 6$$

$$12 \times \frac{60}{11}$$

$$\frac{720}{11}$$

$\Rightarrow$ $65 \frac{5}{11}$ मि०

NOTE $\rightarrow$

11:00 $\leftrightarrow$ 12:00

12:00

2:00

10:00

12:00

8:00

4:00

11:00

10:50

1:10

11:00

9:25

2:35

11:00

5:20

6:40

11:00

11:30

00:30

या

12:30

11:00

00:30

11:30

11:59:60

10:50:20

1:09:40