

ST. ANDREWS SCOTS SCHOOL
Adjacent Navniti Apartments,
I.P. Extension, Patparganj, Delhi-110092

Session: 2025-2026

Subject: Mathematics

Class: III

Ch- 11 (Time)

Questions to be done:

Practice time (Pg-148) book

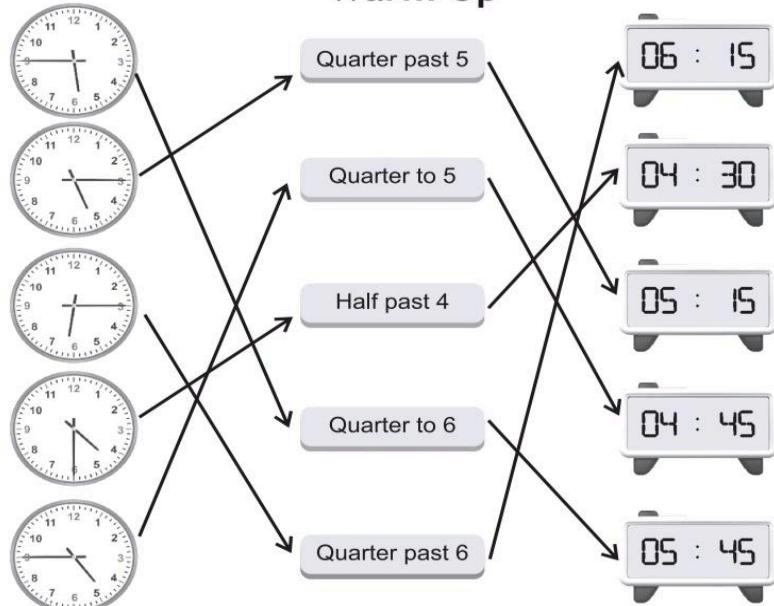
Ex1- Book

Ex2- Book

Ex3- Notebook

Q1 (a ,c ,f ,g)
Q2 , Q4 , Q6 , Q7

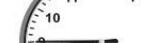
Warm Up



Exercise-1

1. (b) 10 minutes to 2; 1 : 50 (c) Quarter past 6; 6 : 15
(d) Quarter to 4; 3 : 45 (e) 5 minutes past 8; 8 : 05
(f) Half past 2; 2 : 30

2. (a)  **9 : 40**

(b)  **8 : 45**

(c)  **3 : 50**

(d)  **5 : 10**

(e)  **5 : 55**

(f)  **7 : 25**

Practice Time

1. a  b  c 

a.m. p.m. a.m. p.m. a.m. p.m.

2. (a) 9 : 20 p.m. (b) 3 : 15 p.m. (c) 7 : 30 a.m. (d) 10 : 45 a.m.

Exercise-2

2.

M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

(a) Sunday

(b) Four

(c) Saturday

(d) 6th

Exercise-3

- $$\begin{aligned}
 \text{(a)} \quad 9 \text{ hours} &= 9 \times 60 \text{ minutes} = 540 \text{ minutes} \\
 \text{(b)} \quad 6 \text{ hours } 45 \text{ minutes} &= 6 \times 60 \text{ minutes} + 45 \text{ minutes} \\
 &= 360 \text{ minutes} + 45 \text{ minutes} = 405 \text{ minutes} \\
 \text{(c)} \quad 4 \text{ days} &= 4 \times 24 \text{ hours} = 96 \text{ hours} \\
 \text{(d)} \quad 7 \text{ days } 15 \text{ hours} &= 7 \times 24 \text{ hours} + 15 \text{ hours} \\
 &= 168 \text{ hours} + 15 \text{ hours} = 183 \text{ hours} \\
 \text{(e)} \quad 7 \text{ years} &= 7 \times 12 \text{ months} = 84 \text{ months} \\
 7 \text{ years } 6 \text{ months} &= 84 \text{ months} + 6 \text{ months} = 90 \text{ months} \\
 \text{(f)} \quad 10 \text{ years} &= 10 \times 12 \text{ months} = 120 \text{ months} \\
 10 \text{ years } 4 \text{ months} &= 120 \text{ months} + 4 \text{ months} = 124 \text{ months} \\
 \text{(g)} \quad 9 \text{ weeks} &= 9 \times 7 \text{ days} = 63 \text{ days} \\
 \therefore 9 \text{ weeks } 3 \text{ days} &= 63 \text{ days} + 3 \text{ days} = 66 \text{ days} \\
 \text{(h)} \quad 12 \text{ weeks} &= 12 \times 7 \text{ days} = 84 \text{ days} \\
 12 \text{ weeks } 2 \text{ days} &= 84 \text{ days} + 2 \text{ days} = 86 \text{ days}
 \end{aligned}$$
- $$\begin{aligned}
 2 \text{ hours } 30 \text{ minutes} &= 2 \text{ hours} + 30 \text{ minutes} \\
 &= 2 \times 60 \text{ minutes} + 30 \text{ minutes} \\
 &= 120 \text{ minutes} + 30 \text{ minutes} = 150 \text{ minutes} \\
 \text{Thus, Sachin batted for } 150 \text{ minutes.}
 \end{aligned}$$
- $$\begin{aligned}
 1 \text{ hour } 15 \text{ minutes} &= 60 \text{ minutes} + 15 \text{ minutes} = 75 \text{ minutes} \\
 \text{So, Reshma spent } 75 \text{ minutes in the market.}
 \end{aligned}$$
- $$\begin{aligned}
 2 \text{ days } 3 \text{ hours} &= 2 \text{ days} + 3 \text{ hours} = 2 \times 24 \text{ hours} + 3 \text{ hours} \\
 &= 48 \text{ hours} + 3 \text{ hours} = 51 \text{ hours} \\
 \text{So, the truck takes } 51 \text{ hours to reach Hyderabad.}
 \end{aligned}$$
- $$\begin{aligned}
 5 \text{ days } 12 \text{ hours} &= 5 \text{ days} + 12 \text{ hours} = 5 \times 24 \text{ hours} + 12 \text{ hours} \\
 &= 120 \text{ hours} + 12 \text{ hours} = 132 \text{ hours} \\
 \text{So, Komal spent } 132 \text{ hours with her grandparents.}
 \end{aligned}$$
- $$\begin{aligned}
 8 \text{ years } 4 \text{ months} &= 8 \text{ years} + 4 \text{ months} = 8 \times 12 \text{ months} + 4 \text{ months} \\
 &= 96 \text{ months} + 4 \text{ months} = 100 \text{ months} \\
 \text{So, age of Rajat is } 100 \text{ months.}
 \end{aligned}$$

$$\begin{aligned}
 7. \quad 8 \text{ weeks } 2 \text{ days} &= 8 \text{ weeks} + 2 \text{ days} \\
 &= 8 \times 7 \text{ days} + 2 \text{ days} \\
 &= 56 \text{ days} + 2 \text{ days} = 58 \text{ days}
 \end{aligned}$$

So, the school holidays are for 58 days.

Mental Maths corner

- Days
- Hours
- Months
- Minutes
- Weeks