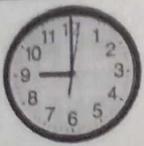
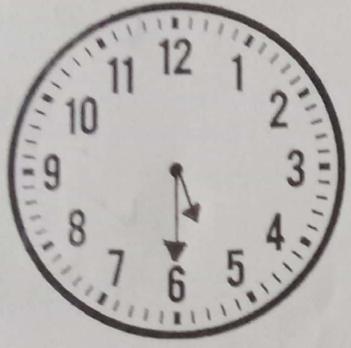
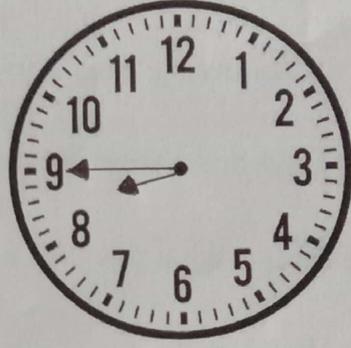


Q-5. Write the time shown by each clock in both numbers and words.

1) 	2) 	3) 	4) 
12:45 - Quarter to one.	2:55 - Five minutes to three	9:00 - 9 o'clock	7:30 - Half past seven

Q-6. Draw the clock and show the given time.

1. Half past 5 (5:30)	2. Quarter to 9 (8:45)
	

Q-7. Do as directed.

1. How many minutes are there from:

a) 9:15 a.m. to 9:40 a.m.	b) 11:40 p.m. to 12:15 a.m.
9:15 a.m. $\xrightarrow{5 \text{ min}}$ 9:20 a.m.	11:40 p.m. $\xrightarrow{20 \text{ min}}$ 12 midnight
9:20 a.m. $\xrightarrow{20 \text{ min}}$ 9:40 a.m.	12 midnight $\xrightarrow{15 \text{ min}}$ 12:15 a.m.
Total time = (20 + 5) min = 25 minutes	Total time = (20 + 15) min = 35 minutes

2. How many hours and minutes are there from:

a) 10:40 a.m. to 3:20 p.m.	b) 5:25 a.m. to 2:50 p.m.
10:40 a.m. $\xrightarrow{20 \text{ min}}$ 11 a.m.	5:25 a.m. $\xrightarrow{35 \text{ min}}$ 6 a.m.
11 a.m. $\xrightarrow{1 \text{ hour}}$ 12 noon	6 a.m. $\xrightarrow{6 \text{ hrs}}$ 12 noon
12 noon $\xrightarrow{3 \text{ hrs}}$ 3 p.m.	12 noon $\xrightarrow{2 \text{ hrs}}$ 2 p.m.
3 p.m. $\xrightarrow{20 \text{ min}}$ 3:20 p.m.	2 p.m. $\xrightarrow{50 \text{ min}}$ 2:50 p.m.
Total time = 4 hrs (20 + 25) min = 4 hrs 40 min	Total time = 8 hrs (35 + 50) min $\xrightarrow{1 \text{ Hr}}$ $\begin{array}{r} 60 \overline{) 85} \\ - 60 \\ \hline 25 \end{array} \rightarrow \text{min}$ = 8 hrs 85 min = 9 hrs 25 min

3. How many weeks and days are there in:

a) 50 days	b) 18 days
$7 \text{ days} = 1 \text{ week}$ $\therefore 50 \text{ days} = (50 \div 7) \text{ weeks}$ $\begin{array}{r} 7 \overline{) 50} \\ \underline{-49} \\ 1 \end{array}$ $7 \rightarrow \text{Weeks}$ $1 \rightarrow \text{Days}$ $= 7 \text{ weeks } 1 \text{ day}$	$7 \text{ days} = 1 \text{ week}$ $\therefore 18 \text{ days} = (18 \div 7) \text{ weeks}$ $\begin{array}{r} 7 \overline{) 18} \\ \underline{-14} \\ 4 \end{array}$ $2 \rightarrow \text{W}$ $4 \rightarrow \text{D}$ $= 2 \text{ weeks } 4 \text{ days}$

4. How many months are there in:

a) 7 years	b) 4 years 5 months
$1 \text{ year} = 12 \text{ months}$ $\therefore 7 \text{ years} = 7 \times 12 \text{ months}$ $= 84 \text{ months}$	$1 \text{ year} = 12 \text{ months}$ $4 \text{ years } 5 \text{ months} = 4 \times 12 \text{ months} + 5 \text{ months}$ $= (48 + 5) \text{ months}$ $= 53 \text{ months}$

Q-8. Story sums.

1. A train starts at 6:20 a.m. and reaches its destination at 9:05 a.m. How long does the journey take?

Solution :- 6:20 a.m. $\xrightarrow{40 \text{ min}}$ 7:00 a.m.
 7:00 a.m. $\xrightarrow{2 \text{ hrs}}$ 9:00 a.m.
 9:00 a.m. $\xrightarrow{5 \text{ min}}$ 9:05 a.m.

So, the journey took $2 \text{ hours} + 40 \text{ min} + 5 \text{ min}$
 $= 2 \text{ hours } 45 \text{ minutes}$

2. Riya studies from 4:30 p.m. to 6:00 p.m. How much time does she spend studying?

Solution:- 4:30 p.m. $\xrightarrow{30 \text{ min}}$ 5:00 p.m.
5:00 p.m. $\xrightarrow{1 \text{ hr}}$ 6:00 p.m.

So, she spent time on studies = 1 hr 30 minutes.

3. Kavita's father went to Australia for a vacation from 9 June 2025 to 22 August 2025. How long was his vacation?

Solution:- Days in June = 22 (including 8 June)
Days in July = 31
Days in August = + 22
Total days $\underline{\underline{75}}$

\therefore His vacation was 75 days long.

4. The school opens on 1st April and closes on 9th May. For how many days is the school open?

Solution:- School opens from 1 April to 9 May
Days in April = 30
Days in May = + 9
Total days $\underline{\underline{39}}$

\therefore The school was open for 39 days.