



10 Time and Calendar

january

S	M	T	W	T	F	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
31						

10. Time and Calendar

Reading and Writing Time

- * There are 12 numbers on the face of the clock.
- * Each number tells us the time in hours.
- * An hour hand moves from one number to another in 60 minutes. It completes one rotation in 12 hours.
- * Therefore in a day it rotates twice.
- * There are 60 marks on the face of the clock.
- * These markings tell us the time in minutes and seconds.
- * The minute hand moves from such marking to another every minutes.
- * The minute hand complete one rotation in one hour.
- * The second hand moves from such marking to another every second.
- *1 day = 24 hours
- *1 hour = 60 minutes
- *1 minute = 60 seconds



Self Practice 10A

1. Write the time shown by each clock in both numbers and words.

(a)



1 : 20
Twenty minutes
Past one

(b)



4 : 00
Four o'clock

(c)



12 : 40
Forty minutes
Past twelve

(d)



7 : 30
Half Past Seven

(e)



12 : 15
Quarter past
twelve

(f)



8 : 45
Quarter to
nine

2. The hour hand has been drawn for you. Draw the minute hand to show the correct time.

(a)



5:45

(b)



7:30

(c)



10:45

(d)



11:55

(e)



6:50

(f)



1:25



Self Practice 10B

1. Write the time shown by each clock in two ways. One has been done for you.

(a)



2:24

Twenty-four
minutes past 2

(b)



5 : 48

Fourty Eight
minutes past 5

(c)



3 : 07

Seven Minutes
past 3

(d)



6 : 42
Forty two minutes
Past 6

(e)



10 : 03
Three minutes
Past 10

(f)



4 : 17
Seventeen
Minutes Past 4

2. Draw the hour hand and the minute hand on the clock to show the given time. One has been done for you.

(a)



1:48

(b)



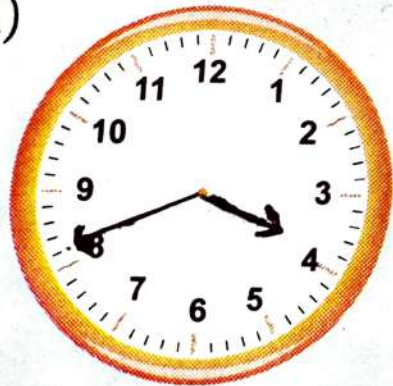
5:56

(c)



4:28

(d)



3:46

(e)



2:49

(f)



6:58