



TIME

The sun rises in the morning. Ankur gets up early in the morning. He takes bath and eats breakfast and then goes to school.



He studies at school and comes back home after the school closes.



Ankur does his homework in the afternoon.



He goes out to play in the evening and returns at sunset.



He spends some time watching TV. Then he takes dinner and goes to sleep at night.

Day

A day is divided into morning, mid-day, afternoon, evening and night.
A day has 24 hours.

Activity-1

Match the activity with the correct time of the day.

mid-day

morning

evening

night

Value Corner

Why is it important to complete each task on time?

Days of the week

A week has seven days.

The week begins on Monday and ends on Sunday.

Monday	Tuesday	Wednesday	Thursday
Friday	Saturday	Sunday	

Activity-2

Fill in the blanks :

1. There are seven days in a week.
2. Monday comes just after Sunday
3. Wednesday comes just before Thursday.
4. Thursday is between Wednesday and Friday.
5. The second day of the week is Tuesday
6. Saturday comes just before Sunday.
7. If today is Saturday, then yesterday was Friday

Teacher Tip:

Teacher may introduce and revise the seven days of a week with the help of rhymes and poem like 'There are seven days in a week'.

Month and Year

30 days make a month.

12 months make a year.

A year normally has 365 days.

However, every fourth year is called a leap year and has 366 days.

Let us learn about months of the year.

Months of the year

Month	Number of days
January	31
February	28 or 29
March	31
April	30
May	31
June	30
July	31
August	31
September	30
October	31
November	30
December	31

Some months may have more or less than thirty days.



February has 29 days in the leap year.



Activity-3

Fill in the blanks :

1. A leap year has³⁶⁶..... days.
2. May and July have³¹.....³¹..... days.
3. Children's day is celebrated in the month of^{November}.....
4.^{September}..... comes after August but before October.
5. February comes in between^{January}..... and^{March}.....
6. April,^{June}....., September and^{November}..... have 30 days.
7. Independence Day is celebrated in the month of^{August}.....
8.^{August}..... is the eighth month of the year.
9. February has²⁹..... days in a leap year.
10. Republic Day is celebrated in the month of^{January}.....

Fun Time

2012 was a leap year. The next leap year is in the year²⁰¹⁶.....

2015 2016 2017

The Clock

We use a clock or watch to tell time.



The numbers 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 are marked on the face of the clocks.

A clock has two hands.

The **short hand** tells the time in **hours**. It is also called the **hour hand**.

The **long hand** tells the time in **minutes**. It is also called the **minute hand**.

These hands turn as time passes.

The hour hand moves from one number to the next in an hour while the minute hand completes a full round of the face of the clock in that hour.

When the minute hand is at 12, the hour-hand tells us the time of the day.

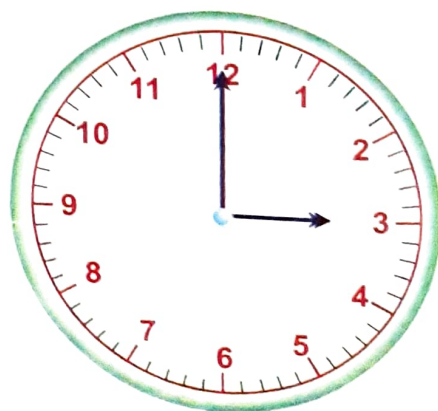
Look at the clock.

The minute hand is at 12.

The hour hand is at 3.

So, the time is 3 o'clock or 3:00


We use : to indicate time.





Activity-4


1. Write the time shown by the clock.

The first one has been done for you.

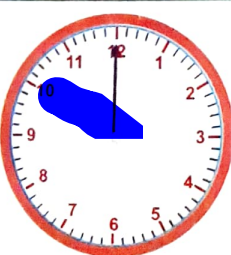
(a) 
3..... o'clock 3 : 00

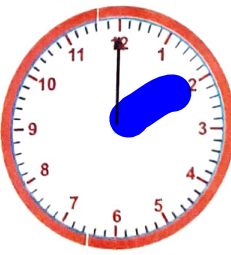
(b) 
6..... o'clock 6:00

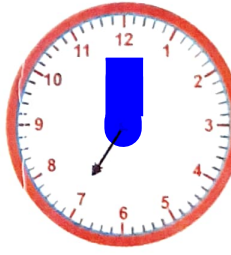
(c) 
5..... o'clock 5:00

(d) 
11..... o'clock 11:00

2. In the given clocks, one hand is missing. Make hands to show the given time.

(a) 
 10 : 00

(b) 
 2 : 00

(c) 
 7 : 00

Maths Lab Activity

Making a clock

Using coloured pencils and matchsticks, complete a model of a clock and indicate the time 4 : 00 .