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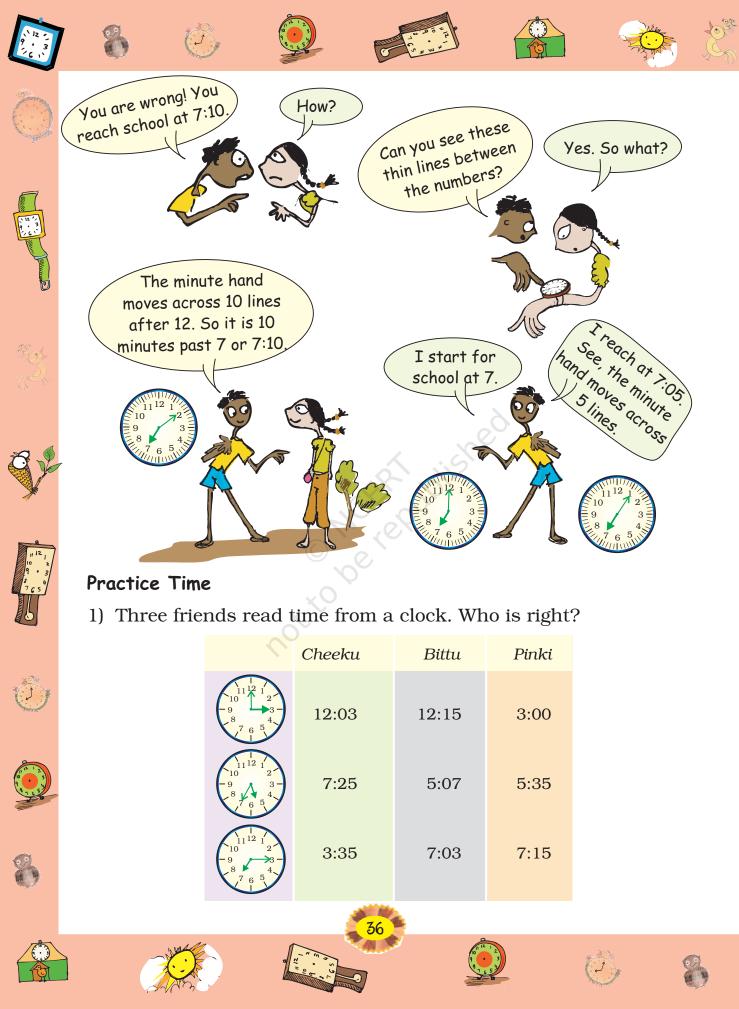


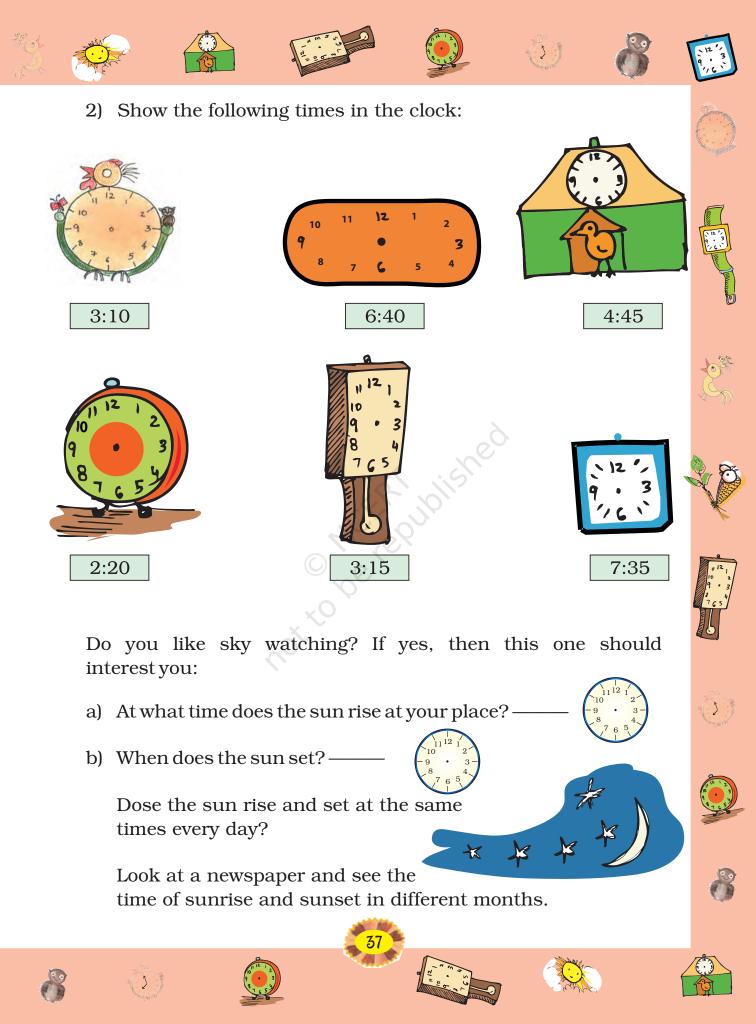




Pamposh and Shazia were discussing whose home is farther from school.

















Look at the photo and guess the time at this place.

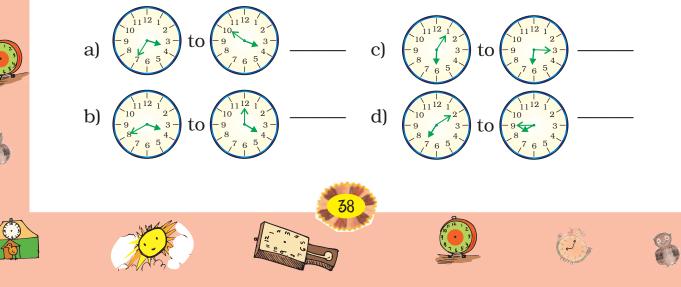


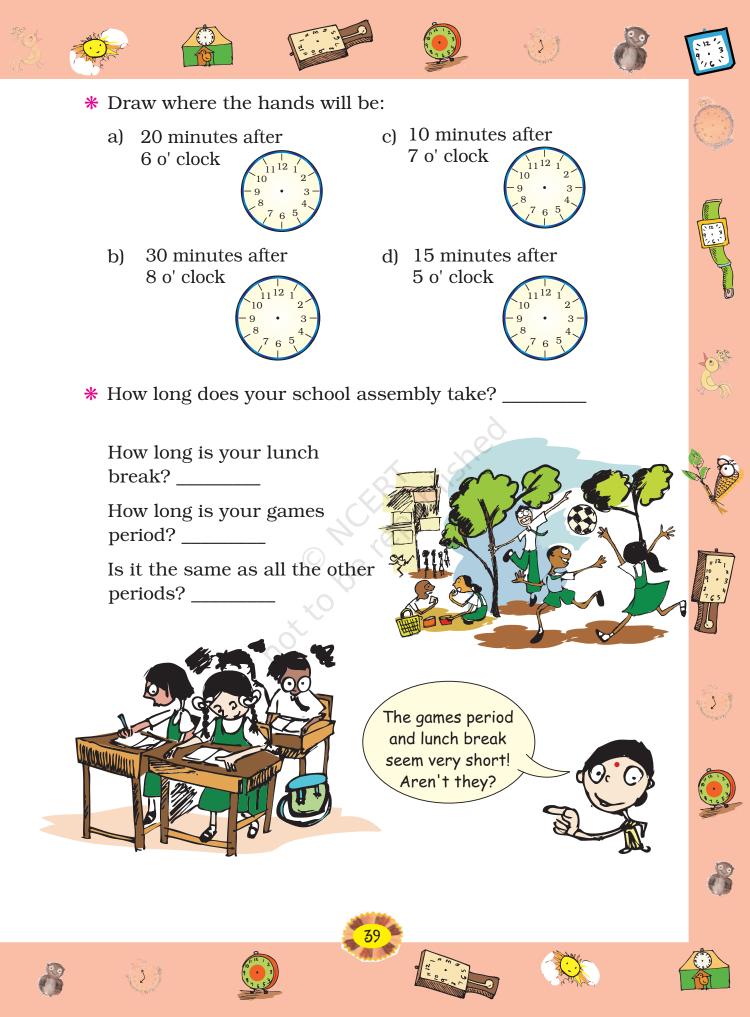
This photo was taken in Paris, France. In Paris the sun sets after 9 pm at night during summer. This photo was taken at night! But in winter it becomes dark here by 4 pm in the evening.



## 3) **Find out**

\* How long will it take the minute hand to move from









\* How many minutes can these activities take? Make a guess and then check at home.



Boiling 1 litre milk



Filling a bucket



Sweeping your room



## Activity Time

- \* In one minute, how many times can you
  - a) Snap your finger \_\_\_\_\_
    - b) Skip a rope
    - c) Jump up and down
    - d) \_\_\_\_\_

Write more such fun activities in this column.

Speak non-stop \_\_\_\_\_ a) Stand on one leg\_\_\_\_\_ b) Sing 'Aaaaa....' without a break \_\_\_\_\_ c) AAAAA \* How long do you take to a) Run a 50 metre race Collect 50 pebbles from the ground b) Count 1 to 100 \_\_\_\_\_ Who is the c) winner?















()



- \* Let's look at a clock again! Solve this one
  - a) The minute hand started from '2'. How many minutes will it take to come back to '2' again?
  - b) What happens to the hour hand? Does it also move? How long will it take to move from one number to the next?
  - c) Look around you and list the activities that take about one hour to complete.
    - 1.\_\_\_\_\_
    - 2.\_\_\_\_\_
    - 3. \_\_\_\_\_
    - 4. \_\_\_\_\_
    - 5. \_\_\_\_\_

How long does it take to cook dinner at home?

More than an hour/less than an hour.

Ask your father if he can cook as fast as your mother does. Yes / No

Which games take less than an hour to finish?

How long does a football match take?

Children will enjoy doing activities to see all the things they can do in one minute. Observing activities at home will give them a sense of time and also help them value the effort of others.





(2)



2020-21















Mark these in the correct order on Muniya's Time Line.

5/3/05

• Was born

- \* Muniya got her first tooth in September. How many months old was she then? How many months have passed from March to September?
- \* How old was Muniya, when
  - (a) she first sat up? \_\_\_\_\_
  - (b) she got her first tooth? \_\_\_\_
- \* What did she do first -1) walking/eating a banana?
  - 2) crawling/standing?







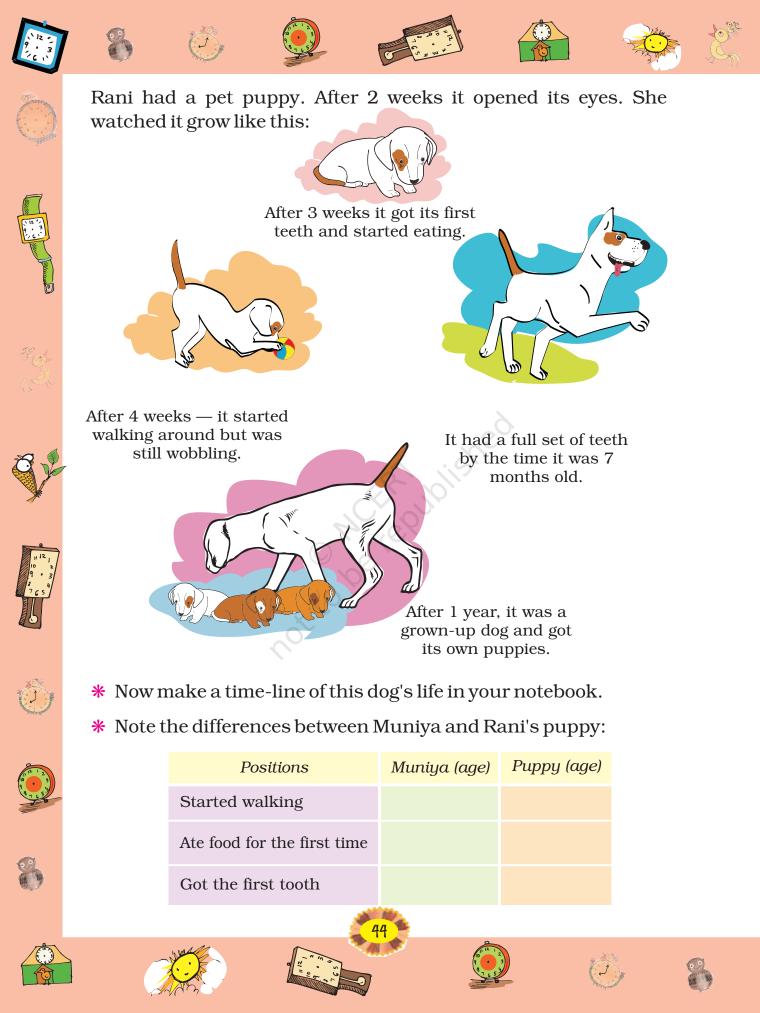




















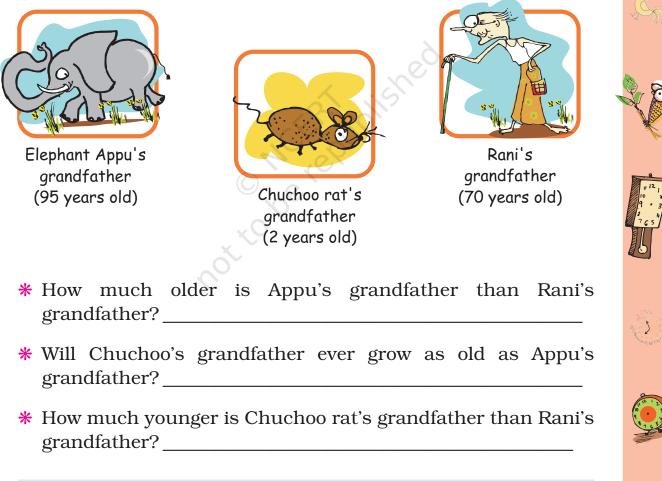
Do all animals grow at the same speed?

Discuss about the growth of —

- 1. A hen
- 2. A cow
- 3. A bird

Draw pictures of the baby animal and the big animal.

Here are the pictures of grandfathers posing for a photograph. Who looks the oldest to you?



This is a good opportunity for children and teachers to find out about the life spans and growth patterns of different animals. The idea is to compare and discuss without having to memorise any such information.





(2)















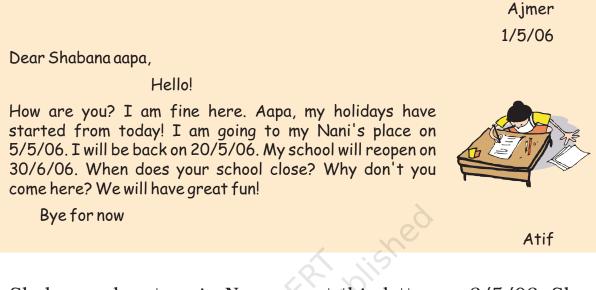






### Holidays are Fun!

Atif's holidays had begun. He was very excited. He had made some wonderful plans and wanted to tell his cousin Shabana. So he wrote her a letter —



Shabana who stays in Nagpur, got this letter on 6/5/06. She wrote back to Atif —

Nagpur 7/5/06



#### Dear Atif, Hello!

I am doing well here. I got your letter yesterday. Happy holidays! My school will close on 1st June 2006. It will reopen on 10th August. I will go on a school trip to Goa and will return on 7/6/06. I will try to come to Ajmer after that. Bye

Shabana

At if wrote his letter on 1/5/06. You remember how we write a date in numbers?

1/5/06 is 1 May 2006.



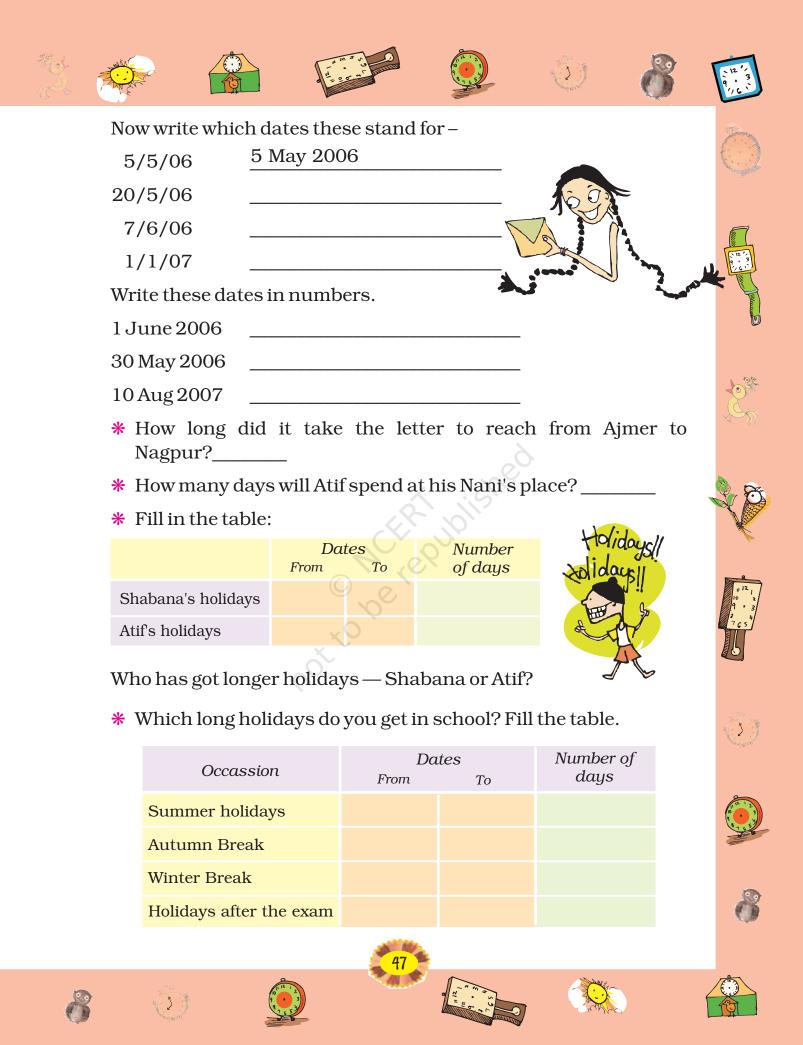
























On 15 May 2006 Chandran went to a shop to buy butter. He checked the packet to see if this butter was safe to eat.

It was written on the packet — Best before 180 days from the date of packing.

Then he checked the date of packing. It was 15/01/06.

Help him find out if he should buy this butter or not.

- In which month was the butter packed? \_\_\_\_\_
- Which month will it be 180 days after 15/01/06? \_\_\_\_\_
- Can Chandran eat it on 15th May 2006? \_\_\_\_\_

Do you ever check the date of packing of things you buy?

Have you seen medicines which have the **expiry date** written on them? It tells you after which date it is unsafe to take the medicine.



# Find Out

\* Which are the other things that come with an expiry date?

On a cough syrup it was written:

Mfg. date07/03This shows it was made in July 2003.



Exp. date 07/05

This shows the month and year till when it is safe to take.

\* What month and year is written as 07/05?

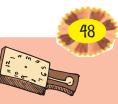


Would it be safe to take the cough syrup in September 2005?

Children are not expected to know the words 'manufacturing' or 'expiry' dates, but only to recognise these as symbols that show when the medicine is made and till when it is safe to take. Teachers could encourage children to read and observe more such dates on different products.









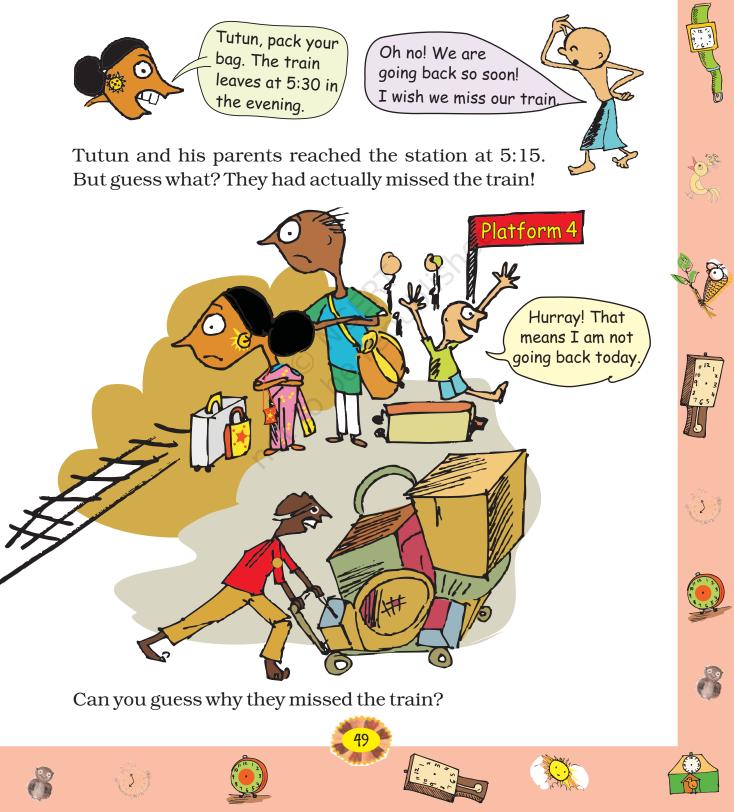






#### Tutun Missed the Train

Tutun's school had closed for the summer holidays. He went to his grandma's place. He met a lot of his cousins there. He was enjoying himself and didn't want to go back home.



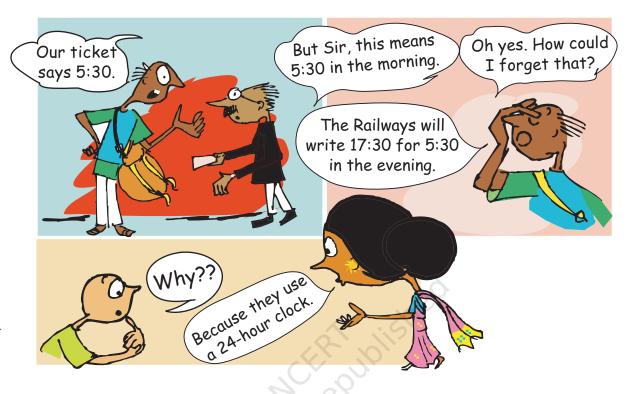








Actually the train had left at 5:30 in the morning! Tutun's parents were upset. They asked the station master ----



Look at this chart. It tells the difference between your watch and a 24-hour clock. Try to complete it.







Time by your watch (12-hour clock)	Time by a 24-hour clock
1 o' clock in the afternoon	13:00 hours
2 o' clock in the afternoon	14:00 hours
3 o' clock in the afternoon	
3:30 in the afternoon	15:30 hours
6 o' clock in the evening	
9 o' clock in the evening	
12 o' clock at midnight	









