

Satish Chandra Memorial School
Class 3 (Mathematics)
F.T.R.S.W : 8

1) SOLVE :

[Mathematics lab manual book ; page no. 46 to 48 (Complete all the activities in your copy)]








Activity
15

Title
Reading Pictograph

Objective
To read a pictograph and to understand the information given by the pictograph.

Let's Start
A given information can be represented in the form of a table consisting of pictures. In this way the given information becomes presentable and many other informations can be obtained just by a glance at the pictograph which otherwise is difficult to get. It will take more time.

For example: The given pictograph represents the articles sold by a shopkeeper in a month.

Notebooks	
Pencils	
Sketch Pens	
Pens	
Eraser	
Fevicol	
Geometry Box	

Each entry represents 10 pieces.





Fig. 15.1

From the pictograph we see that of all the articles, the sale of Note books is maximum. The sale of erasers, pens and fevicol is very less. There was no sale of geometry box.

Hence, we may conclude that the shopkeeper should have ample stock of Notebooks and sketch pens.

Given below is a pictograph representing how the students of Class III go to the school.

HOW WE COME TO SCHOOL

Walk	
School Bus	
Car	
Bicycle	


Note: Each  represents 3 students.

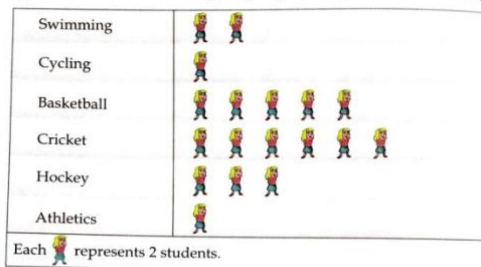
Fig. 15.2

Study the pictograph (Fig. 15.2) and answer the following questions:

1. How many students ride the bicycle?
2. How many students come by car?
3. How many students are there in the class?
4. Which mode of transport is used by the maximum number of students?
5. How many students do not come to the school by car?

Suggested Activity

The following pictograph represents the number of students enrolled in sports activities in a class. Study the pictograph and answer the following questions.



- (a) Which is the most preferred sports activity?
- (b) How many students do swimming?
- (c) If there are 40 students in the class, how many students do not play above games?
- (d) How many students do cycling and athletics?
- (e) One day, one of the hockey players got injured and went home. How many players did attend the practice session on that day?

2. **DO THIS ACTIVITY AND SEND IT TO YOUR RESPECTED MATH'S TEACHER :**

In your flower garden , how many different types of flower you have ?

Make a bar graph as well as tally chart to organize and represent the data ..that how many different types of flowers you have in your garden .

[write at least 4 different types of flower]

[FOLLOW THE TUTORIAL CLASS TO UNDERSTAND THE PROCESS OF DOING THIS ACTIVITY]