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Tender Heart High School, Sec-33B, Chandigarh

Class - IV

Subject - Mathematics

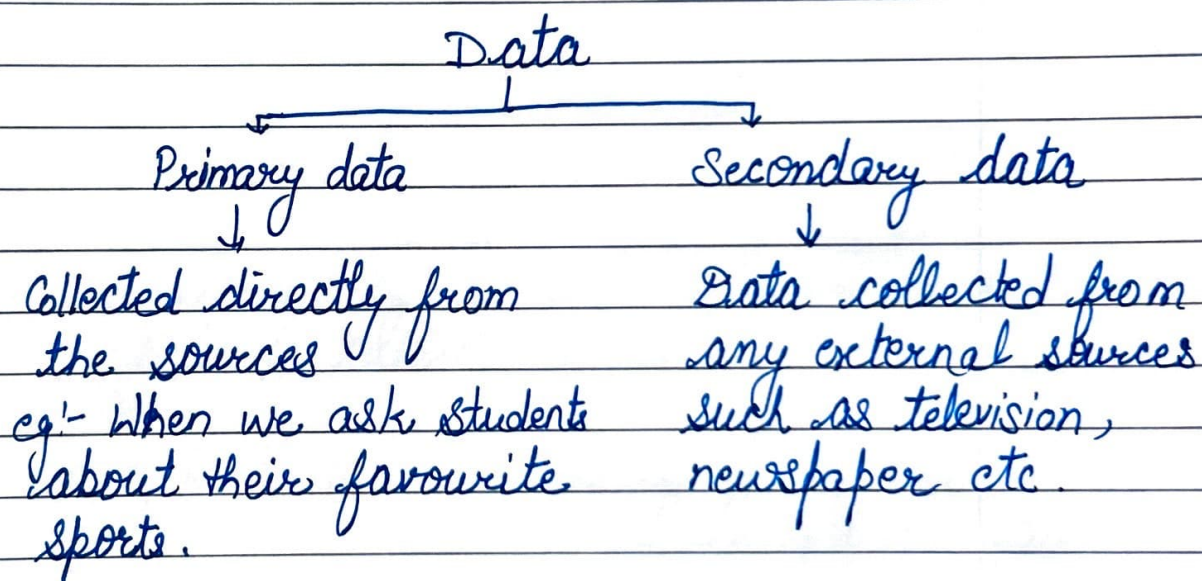
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Teacher :- Ms. Sushma

Chapter - 13 Data Handling

Data :-> A collection of information is called data.

Raw data :-> Data collected in the original form is called raw data.



The branch of mathematics which deals with collection, organization and analysis of set of data is called statistics.

Data written in the form of a table are called tabulated data.

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Data can be organised using different symbols such as stars, tick marks, smileys and tallies. Tallies are easy to draw.

Tallies are short vertical lines to record each item as you count them. Tallies are drawn in a group of 5.

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2 - ||

3 - |||

4 - ||||

5 - |||||

6 - |||||

Representation of Data

Various methods of representation of data.

- Pictograph
- Bar graph
- Pie chart
- Line graph

- A representation of an information using pictures or symbols is called pictograph.

- Bar graph is a method of representing information in the form of horizontal or vertical rectangular bars of equal width.
- Every bar graph must have a title.
- Every bar graph must have labels.
- Every bar graph must have a scale.