

CLASS 2

MATHS

NCERT SOLUTIONS

NCERT Solutions for Class 2 Maths Chapter 11: Data Handling – Free PDF Download

The final chapter of Class 2 Joyful Mathematics, Data Handling, introduces the very first ideas of collecting and organising information -- using tally marks and simple picture-based counts to record and compare data.

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What this chapter teaches.

Children learn to collect simple information (like favourite fruits or colours among classmates), record each response using a tally mark (a single stroke, with the fifth stroke crossing the previous four to make counting in fives easy), and then read off which item was chosen the most or the least.

Activity 1 — Collecting Data.

Children ask classmates a simple question (like ‘What is your favourite fruit?’) and record each answer with a tally mark next to the matching option.

Activity 2 — Reading Tally Marks.

Children practise counting groups of tally marks, remembering that every fifth mark crosses the earlier four, making it easy to count totals in fives (for example, |||| represents 4, and ||||| represents 5).

Activity 3 — Most and Least.

Once data is collected, children compare the tally totals for each option to say which was chosen the most (the tallest count) and which the least (the shortest count).

Activity 4 — Picture Data.

Children also read simple picture-based data, where one picture (like one apple icon) represents one count, and answer questions like ‘how many more children chose X than Y’.

Why This Chapter Matters

Collecting and reading simple data is a first step toward pictographs, bar graphs, and statistics in later classes — and tally marking specifically is a practical, quick way to count and organise real-world information.

How to Use These Solutions

Work through the activities above together with the child’s own textbook pictures where relevant, talking out loud through each idea. You can download the full chapter from our [Class 2 Maths NCERT book page](#), or browse every Class 2 subject on our [Class 2 hub](#).

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