

Double Bar Graph

In Double Bar Graph we considered two different values of the same variable.

Let us understand with an example:

Example: The performance of two students Pallavi and Varun is given below.
Draw a double bar graph for the data.

Subject	English	Science	Maths	S.St	Hindi
Rahul	80	72	93	77	67
Prachi	84	82	95	86	74

Solution:

Step 1: Draw two Perpendicular lines representing X and Y axis as OX and OY respectively.

Step 2: Along OX, mark the subjects at equal widths and gaps; along OY mark the 'marks obtained', choosing a suitable scale.

Step 3: Along OY, choose the scale: 1cm = 10 marks.

Step 4: Draw bars of equal widths corresponding to the marks obtained by both the students as shown in the figure.

Double Bar Graph

