## (2) Double Bar Graphs

## What Is a Double Bar Graph?

A double bar graph shows data that have been organized into categories for two groups.

For example, it might show by grade the numbers of children who are shorter than average, average, and taller than average.

Comparing Heights of Students in Grades 3 and 4


In a double bar graph, each set of data can be analyzed and the two sets can also be compared.

## When Are Double Bar Graphs Useful?

Double bar graphs are useful when data can be sorted into the same categories for two groups.

## Definitions

double bar graph: a type of bar graph used to compare two sets of data that have been organized into categories; for example, the favourite sports of Grade 4 students can be compared to the favourite sports of Grade 10 students

