

Distinguish, differentiate, compare and explain what is the Difference between Bar Graph and Histograms.  
Comparison and Differences of Bar Chart & Histogram.

## Difference between Bar Graph and Histograms

S.No.	Bar Graph	Histogram
1	Bar Chart is the graphical representation of data for comparing two different variables.	Histogram is a graphical representation for a single continuous data.
2	Represents categorical data.	Represents quantitative data.
3	Bars are of equal width.	Bars are of unequal width.
4	Elements get treated as an individual unit.	Grouped elements get considered as ranges.
5	Spaces are present between bars.	No spaces between bars.
6	On the y-axis, we have numbers & on the x-axis, we have data which can be anything.	On the y-axis, we have numbers & on the x-axis, we have data which is continuous & will always be number.