Glossary

1. Area Chart

Area Graphs combine the features of Line Graphs and Bar Graphs by coloring the areas underneath each line.

2. Bar Chart

A chart in which the length of the bar represents the amount or the frequency of the item associated with the bar.

3. Buoy

A buoy is a floating device that can have many purposes. It can be anchored (stationary) or allowed to drift with the sea wave.

4. Clustered Column

A column which is composed, or appears to be composed, of several columns collected together.

5. Combo Carts

A combo chart is a chart that combines two or more chart types in a single chart.

6. Legend

The legend tells the reader what each shaded area represents.

7. Line Chart

A graph that displays the time period on the X-axis and the corresponding values on the Y-axis is known as line chart.

8. Pie Chart

A circle divided into portions that represent the relative frequency or percentages of different categories or classes is known as pie chart.

9. Polar Chart

The Polar chart is a circular graph on which data points are displayed using the angle, and the distance from the centre point.

10. Radar Chart

Radar chart is a special map used in radar navigation that emphasizes objects which give prominent radar echoes.

11. Rose Chart

A Rose Chart is a circular graph, similar to the Radar chart, and used primarily as a data comparison tool. Unlike most other chart types, the Rose chart does not plot an X value. Rose Chart X values are ignored for all Rose chart series.

12. Secondary axis

Any line which passes through the optical centre of a lens but not through the centres of curvature, or, in the case of a mirror, which passes through the centre of curvature but not through the centre of the mirror.

13. Series

Series by in the combination chart is the way to divide the data into slices. The slices in the combination chart are called series and can be defined as bars or lines as well as being coloured separately.

14. Two-Dimensional

Two-dimensional bar have only two dimensions, especially length and width.

15. Vector Chart

Vector charts are a graphic format in which charts are presented in a more schematic manner.