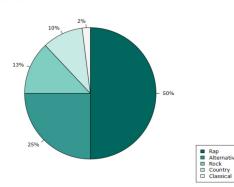
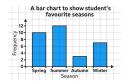
Pie charts or bar charts graph qualitative variables. Here's a pie chart:

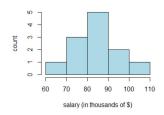




A bar chart:



Quantitative variables can be graphed in a **histogram**. A histogram:



A **line graph** displays a quantitative variable over time. It's also called a **time series**. Here's a line graph:

