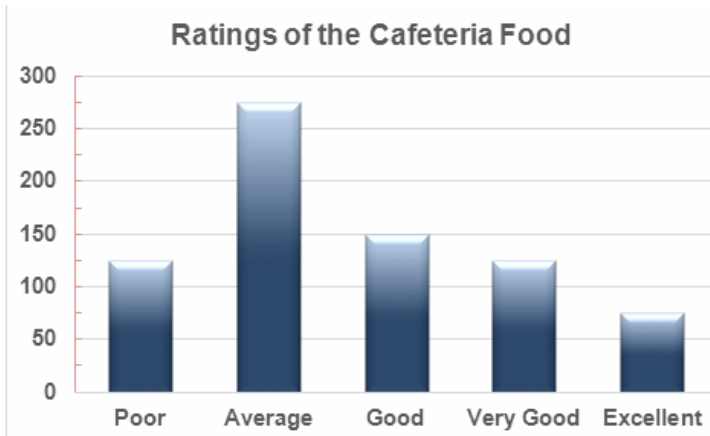


Every type of data requires a specific graph

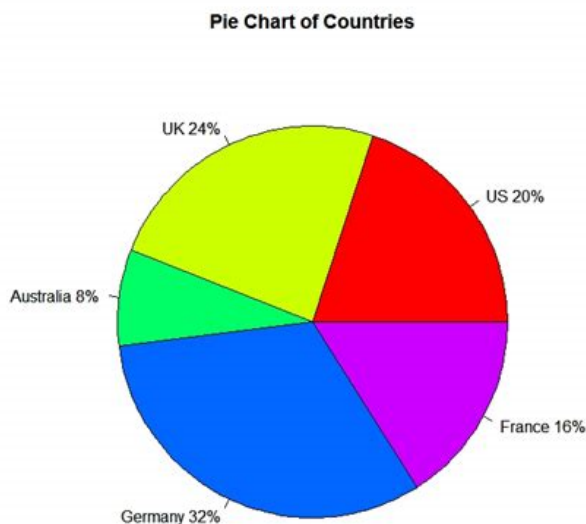
Type #1) Bar graph



Used when:

- a) You have qualitative data (word answers)
- b) You have discrete quantitative data (whole # answers)

Type #2) Circle graph



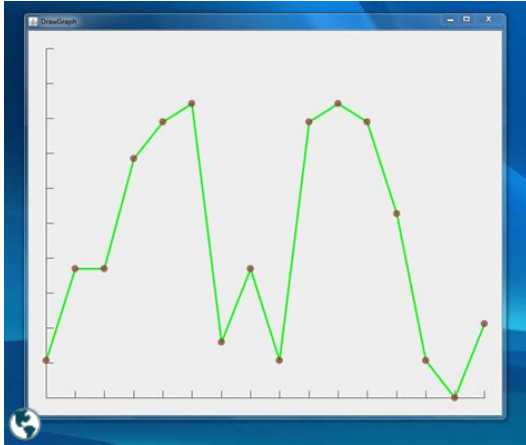
Used when:

- a) Using qualitative data (words) which represent 1 idea (1 concept) part of a whole

ex: Annual cheese consumption by country



Type #3) Broken line graph

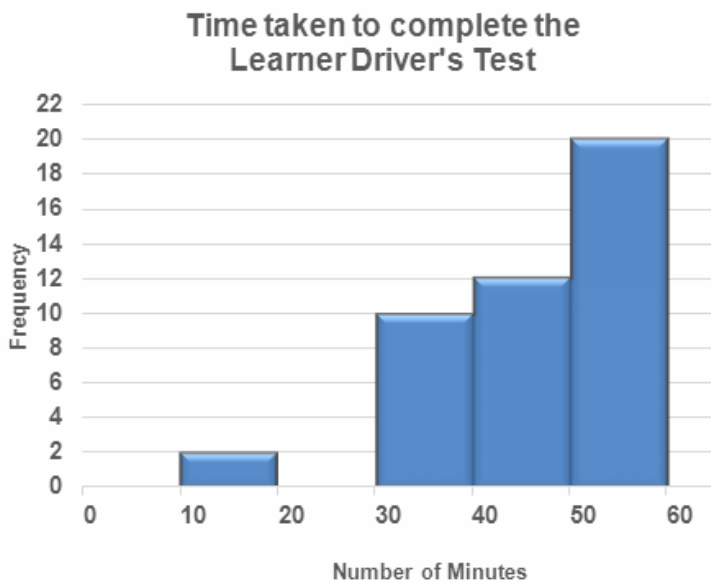


Used when:

A variable is evolving

ex: Temperature, \$ in stocks,
Growth of a plant, # of fish in a
pond.

Type #4) Histogram



Used when:

Grouped data classes:

[0 - 10]

[10 - 20]