

Some plots we may use to identify relationships and patterns in data.

No.	Variables	Different visualization plots
1	One continuous variable	Histogram Density plot Box plot
2	One categorical variable	Bar chart Pie chart
3	Two continuous variables	Scatter plot
4	More than 2 continuous variables	Matrix scatter plot
5	Categorical & continuous variables	Box plot
6	More than 2 categorical variables	Stacked bar chart Multiple bar chart

Please note that data visualization is a broad area. This is just to give you some idea. Feel free to be creative.

Always remember google is your friend!