# Base Plotting Functions

- `plot`: make a scatterplot, or other type of plot depending on the class of the object being plotted

- `lines`: add lines to a plot, given a vector x values and a corresponding vector of y values (or a 2-column matrix); this function just connects the dots

- `points`: add points to a plot

- `text`: add text labels to a plot using specified x, y coordinates

- `title`: add annotations to x, y axis labels, title, subtitle, outer margin

- `mtext`: add arbitrary text to the margins (inner or outer) of the plot

- `axis`: adding axis ticks/labels