Statistical Data Plots: TI-83/84

1. Enter data: press STAT key, then Edit. Use one of the predefined lists L1, L2, ... L6, or name your own list.

2. Access the STAT PLOT menu; 2nd followed by y= key. Enter one of the plots, 1, 2, or 3. Turn the plot on, choose the type of plot, specify the location of the data, the frequency of the data, etc. There may be additional choices for different types of plots.

3. Access the window menu and choose a suitable window to view the data. The x variable represents the classes, the y variable represents the frequencies and the Xscl variable represents the class width.

4. Turn off all graphs in the y= menu and finally press the GRAPH button. Notice the PLOT1 light in the y= menu indicating that you have a STAT PLOT turned on. When you want to graph a line or when you no longer want to see the defined STAT PLOT, make sure you turn off the plot. You can toggle the plots on/off from the y= menu or from the STAT PLOT menu.