Algebra 1 Chapter 11 Reference

**Making Box Plots and Histograms on TI-Nspire Calculators**

1. Make a new document “List and Spreadsheet”.

2. Title your first column and enter the values in the cells below.

3. Add a new page by clicking “ctrl”, “doc” and make a “Data and Statistics” page.

4. Click on the x-axis and choose your variable.

5. Hit “menu”, “Plot Type”, then “Box Plot” or “Histogram”

**Finding Standard Deviation and other calculations**

1. From the list page, find an open cell and choose “menu”.

2. Pick “Statistics”, “Stat Calculations”, then “One-Variable Statistics”.

3. The  symbol means standard deviation.