

TI-30X II, perform the following:

Press 2<sup>nd</sup> STSAT

Press to choose 1-VAR , press enter.

Enter the first score after "x1=" .

Press the "down arrow" button to advance to "FRQ=1".

Enter the frequency of the first score.

By repeated use of the down arrow button enter all of the remaining scores and their corresponding frequencies.

After the frequency of the last score has been entered, press the STATVAR key.

Use the right arrow to access the computed values of the sample mean,  $\bar{x}$  , the sample standard deviation,  $s_x$ .

Keys in the blue box: 2<sup>nd</sup> Stat, to start Stat mode; press Data to input data, arrow down to input frequencies and next data value; STATVAR to see your results (use right arrow key); to clear your data and start over a new problem, 2<sup>nd</sup> Exit Stat.

