TI-**30XS**

Clear previous data:

Press data data.

You will see CLEAR FORMULA and a list underneath. Press the number 4 key.

Entering Data (single list of data point with each with frequency 1)	**Entering Data (from a frequency distribution)**
Press data. You should see L1, L2, and L3 lists Input the first data number under L1. Press enter. Input the second data number. Press enter. Continue until you have entered all the data. **Calculating mean and standard deviation** Press 2nd [stat] (above the data key). You will see 1: 1-Var Stats. Press the number 1 key. You will see 1-Var Stats Data: L1 L2 L3 Frq: ONE L1 L2 L3 You want there to be a black background and white letters on L1 in the data list and ONE in the frq list. If you have to change these, you press ▼ to switch to the data and enter. Then press	Press data. You should see L1, L2, and L3 lists Input the first data number under L1. Press enter. Input the second data number. Press enter. Continue until you have entered all the data. Now press ▶ to move to L2. Input the first frequency number under L2. Press enter. Input the second frequency number. Press enter. Continue until you have entered all the frequency . **Calculating mean and standard deviation** Press 2nd [stat] (above the data key). You will see 1: 1-Var Stats. Press the

to switch to the frq and enter

Press (you see a black box around CALC on the bottom right. Press enter.

$\bar{x}$ is the mean.

S_x is the standard deviation.

number 1 key.

You will see
1-Var Stats
Data: L1 L2 L3
Frq: ONE L1 L2 L3

You want there to be a black background and white letters on L1 in the data list and L2 in the frq list. If you have to change these, you press to switch to the data and enter. Then press to switch to the frq and press and enter

Press (you see a black box around CALC on the bottom right. Press enter.

$\bar{x}$ is the mean.

S_x is the standard deviation.

TI-30XS
MultiView
Texas Instruments
2nd
mode
delete
log
prb
data
ln
table
clear
sin
cos
tan
enter
on
2nd
STAT
DATA
right arrow
down arrow
ENTER