Math 122 Introduction to Statistics TI - Random Variable Summary Statistics

## TO CALCULATE SUMMARY STATISTICS FOR A RANDOM VARIABLE ON THE ${\rm TI}$

1. Enter the possible values for your random variable in one list and the corresponding probabilities in another. We will use L1 and L2.



2. Press STAT, then the rightarrow  $\rightarrow$ . You should see



3. Press ENTER to select "1-Var Stats"



4. Type the name of the list in which you entered the values of your random variable and the name of the list in which you entered your probabilities separated by a comma.



5. Press ENTER. You will see:

