Notes on fitting functions with your calculator. TI 84

Regression.

Enter the x values for your problem in a list Enter the y values of your problem in a list

Press STAT and choose 1;Edit

Enter data for x in L1 and data for y in L2

When complete QUIT

Choose the regression form which you think best fits your data and run the regression.

Record the equation

Press STAT Choose CALC Choose 4 through A depending on the form of your function After you press ENTER type in (L1,L2)

Note: In order to get L1 and L2 press 2ND 1 and 2ND 2

Press ENTER to get your results.

Notes on fitting functions with your calculator. TI 89

Regression

Enter the x values for your problem in a named list (stats list editor)

Enter the y values of your problem in a named list

First type in name of list using alpha key, be sure not to choose a name that is already assigned to something in the calculator Press enter

Type each item in the list and press enter