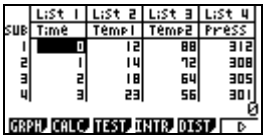
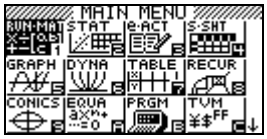
fxNEWS
Support for all Casio fx-9860G models

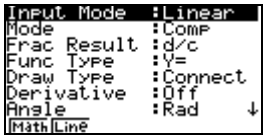
Tips and Tricks

Clearing all Stat lists at once

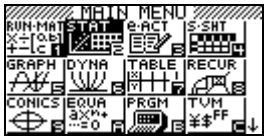
This is a useful tip when you wish to delete several lists of data in the Stat application. You will need to switch to Run mode with Input Mode as Linear in the SET UP (Use SHIFT MENU).







Tap SHIFT VARS F6 F1 F3 EXE. ClrList is a program command, but is quick and easy to use in this instance.

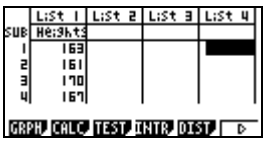


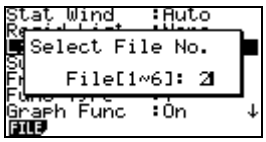
List Files – Six to choose from

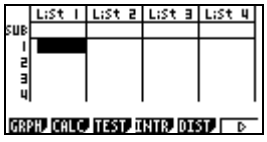
Whilst on the subject of Lists, don't forget that you have the choice of 6 different List Files to work with. This can be useful for

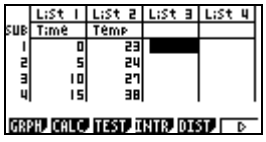
- Teachers setting statistical problems
- Students in a test or exam

By using a different List File for each problem there is no need to re-enter data each time you need to work with the different data sets.









When in STAT mode, enter the SET UP (SHIFT MENU), scroll down to List File and tap F1 to choose one of the other List Files (1 – 6).

Note that using ClrList - the first tip on this page – only clears the active List File.

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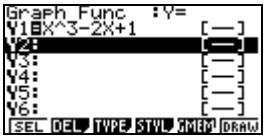
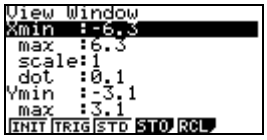
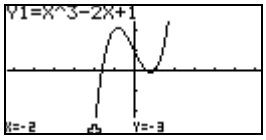
FMin and FMax for global maximums and minimums

Consider the function $Y=X^3-2X+1$.

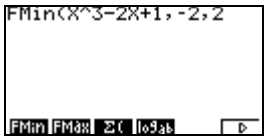


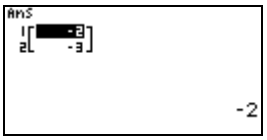




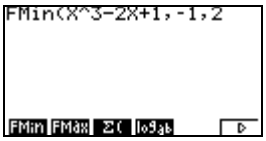
FMin and FMax are found in the OPTN Calc menu (OPTN F4 F6).

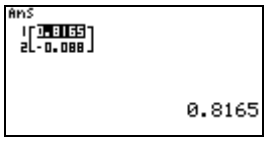
The screens below show that FMin finds the global minimum of the function on the interval from –2 to 2 at (-2, -3).

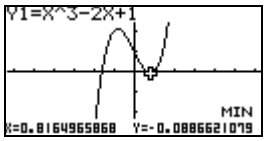




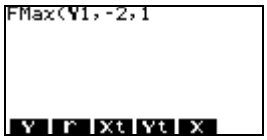
These screens show that FMin finds the global minimum of the function on the interval from –1 to 2 at (0.8165, -0.088). The graph illustrates this is also a local minimum.

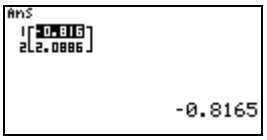






If the function already exists in GRPH mode as one of **Y**1 to **Y**20 (as shown in the top left screen on this page) then you can refer to it indirectly as shown below.





To enter **Y**1 in RUN mode, use VARS F4 F1 – using the 'Y' from the keypad (ALPHA [-]) will cause an error.

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