

Statistics on the Casio-9860GII

From Main Menu

Statistics with single list of data points each with frequency 1

Press **2** to get into Statistics Menu

Clear previous data:

Press **F6** (\triangleright) and **F4** (DEL-A) and **F1** (YES) to clear out List 1.

Enter the data:

Input the first number on the first line of List 1 press **EXE**

Input the second number on the second line of List 1 press **EXE**

Continue until you have entered all the data

Calculating mean and standard deviation

Press **F6** (\triangleright), **F2** (CALC) and **F6** (SET)

Statistics with data points from a frequency distribution

Press **2** to get into Statistics Menu

Clear previous data:

Press **F6** (\triangleright) and **F4** (DEL-A) and **F1** (YES) to clear out List 1. Press \blacktriangleright to move to List 2. Press **F4** (DEL-A) and **F1** (YES) to clear out List 2.

Enter the data points:

Input the first number on the first line of List 1 press **EXE**

Input the second number on the second line of List 1 press **EXE**

Continue until you have entered all the data

Enter the frequencies:

Press \blacktriangleright to move to List 2

Input the first frequency on the first line of List 2 press **EXE**

Input the second frequency on the second line of List 2 press **EXE**

You should see 1VAR XList :List1 on the top line. If it does not say List1, Press **F1** **1** .

You should see 1VAR Freq : 1 on the second line. If it does not say 1, Press **▼** and **F1** (1).

Exit to the list screen by pressing **EXE**

Press **F1** (1VAR)

Reading mean and standard deviation

\bar{x} is the mean

σ_{n-1} is the standard deviation

Continue until you have entered all the frequencies

Calculating mean and standard deviation

Press **F6** (**▷**), **F2** (CALC) and **F6** (SET)

You should see 1VAR XList :List1 on the top line. If it does not say List1, Press **F1** **1** .

You should see 1VAR Freq : List2 on the second line. If it does not say List2, Press **F2** **2** (List2).

Exit to the list screen by pressing **EXE**

Press **F1** (1VAR)

Reading mean and standard deviation

\bar{x} is the mean

σ_{n-1} is the standard deviation

CASIO

fx-9860GII

Graph Func :Y=
Y1 $\frac{1}{2}x^2+3x-5$ [—]
Y2 $\int_0^x \sin x dx$ [—]
Y3: [—]
[SEL] [DEL] [TYPE] [STYL] [MEM] [DRAW]

USB POWER GRAPHIC

