

CLEARING LISTS OF DATA

Many times when you go to enter data into a list on the calculator, the lists will already contain data from a previous problem. To clear data from a list there are several options that you can use. They are as follows:

Option 1 – Highlighting List

Looking at the screen to the right (Screen 1) all the lists already have data. Let's clear the data from List 1.

To complete this task use the cursor arrow (up) until the L1 at the top has a shaded box highlighting it as shown. Next, hit **CLEAR** and then **ENTER**.

Screen 1

L1	L2	L3	1
4	6	8	
8	8	8	
9	9	14	
10	10	14	
12	12	15	
15	15	15	
L1 = {4, 8, 9, 7, 2, 6}			

The calculator will then clear L1 of all data as shown in Screen 2.

Screen 2

L1	L2	L3	1
██████	6	8	
	8	8	
	9	14	
	10	14	
	12	15	
	15	15	
L1() =			

Option 2 – ClrList located in STAT key

After clearing L1 by using the **CLEAR** option we are still left with two columns of data. Rather than clear each list separately, this option will clear both lists simultaneously.

To accomplish this you will hit the **STAT** key and Screen 3 will appear. The option we want is 4 – **ClrList**.

Type 4 and Screen 4 will appear (without the L2, L3 showing). You will type in the L2, L3 to identify which columns you want cleared.

Screen 3

2nd	STAT	CALC TESTS
1	Edit...	
2	SortA()	
3	SortD()	
4	ClrList	
5	SetUpEditor	

Screen 4

ClrList	L2, L3	█
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Hit **ENTER** and Screen 5 will appear. The DONE indicates that the calculator has completed clearing the Lists. Now hit **STAT** and choose 1 – **EDIT**. This will put you into the data screen and you will notice all the lists have now been cleared of data.

Screen 5

ClrList	L2, L3	Done
█		

This option is excellent for clearing a couple of lists at one time.

Option 3 – ClrAllLists Option

This option is located in the Memory Menu of the calculator and gives the option of clearing one list or six lists at one time. This option is excellent if you have three or more lists filled with data and want to quickly get rid of the data located in those lists.

To clear all the lists you will hit the **2nd** key located next to the **MODE** key, then hit **MEM** which is located above the + sign, located above **ENTER**. Note the MEM is in blue because it is the second function for the key + (that is why we hit the **2nd** key to begin this process).

Screen 6 will appear after hitting the above two keys in sequence. From the menu, choose **ClrAllLists**, option 4. (best to type 4).

After doing this Screen 7 will appear.

Hit **ENTER**, Screen 8 will appear stating DONE which indicates all lists have been cleared. You can now hit **STAT, 1 – Edit** to put you in the data screen. You will note that all lists have now been cleared of data.

Screen 6



Screen 7



Screen 8

