

# (X, Y) List Editor

This editor allows you to create or edit a list of value pairs to perform two-variables statistics calculations; the “(X,Y) List”.

(X,Y) List Editor

Close List ▶ Minutes-Sales Save

#	X	Y
1	2.00	1,400.00
2	1.00	920.00
3	3.00	1,100.00
4	5.00	2,265.00
5	6.00	2,890.00
6	4.00	2,200.00
$\Sigma$	21.00	10,775.00





7 8 9 ←

4 5 6 +/-

1 2 3 E

0 . Enter

Add Insert  $X \rightleftharpoons Y$  Delete


<p><b>[  List ► ]</b></p> <p> New</p> <p> Name...</p> <p>&gt; Load</p> <p> Delete</p>	<p>Long touch to show the actions menu.</p> <p>Clears the editor to create a new “(X,Y) List”.</p> <p>Shows a pop-up view to name the list for save.</p> <p>Shows a submenu to load a previously saved list.</p> <p>Delete the current list.</p>
<p><b>[ Close ]</b></p>	<p>Close the Editor discarding all changes.</p>
<p><b>[ Save ]</b></p>	<p>Save the list and close the editor.</p>
<p><b>[ Add ]</b></p>	<p>Adds a new (X,Y) value pair entry to the list</p>
<p><b>[ Insert ]</b></p>	<p>Inserts a new (X,Y) value pair to the list before the selected row.</p>
<p><b>[ X<math>\rightleftharpoons</math>Y ]</b></p>	<p>Swaps the list “X” values by “Y” values and viceversa.</p>
<p><b>[ Delete ]</b></p>	<p>Remove the selected (X,Y) value pair from the list.</p>

**Example:**

Create the following statistics list in the editor with name “Minutes-Sales”

Week	Minutes	Sales
1	2	1.400
2	1	920
3	3	1.100
4	5	2.265
5	6	2.890
6	4	2.200

## Solution:

[  List ► ]  New	Clears the list.
[ Add ] Type 2 in “X-Value” [ Enter ] 1400 in “Y-Value” [ Enter ]	Enters the $X_1$ , $Y_1$ values.
[ Add ] Type 1 in “X-Value” [ Enter ] 920 in “Y-Value” [ Enter ]	Enters the $X_2$ , $Y_2$ values.
[ Add ] Type 3 in “X-Value” [ Enter ] 1100 in “Y-Value” [ Enter ]	Enters the $X_3$ , $Y_3$ values.
[ Add ] Type 5 in “X-Value” [ Enter ] 2265 in “Y-Value” [ Enter ]	Enters the $X_4$ , $Y_4$ values.
[ Add ] Type 6 in “X-Value” [ Enter ] 2890 in “Y-Value” [ Enter ]	Enters the $X_5$ , $Y_5$ values.
[ Add ] Type 4 in “X-Value” [ Enter ] 2200 in “Y-Value” [ Enter ]	Enters the $X_6$ , $Y_6$ value.
[  List ► ]  Name...	Shows a Name entry view to name the list
Type “Minutes-Sales” and [ Done ]	Name the list “Minutes-Sales”
[ Save ]	Save the list and close the editor view.

Once finished, the “Minutes-Sales” list is ready to be used in the “**(X,Y) List Statistics**” worksheets of the “Statistics” menu.