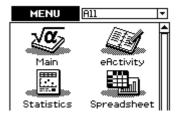
Classpa	d Help Series sponsored by Casio Education Australia	www.casioed.net.au	
406	Create a Histogram from a List	Author	Charlie Watson
		Date	24 September 2008
		CPM OS	03.03.3000

Open the Statistics application.

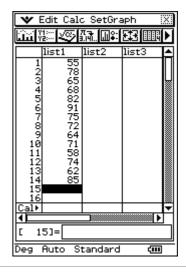
Tap Edit, Clear All.



Fourteen test scores are shown below.

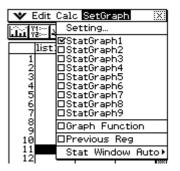
{55,78,65,68,82,91,75,72,64,71,58,74,62,85}

Enter these into list1.



Tap **SetGraph**.

Ensure that just StatGraph1 has a tick in its box.



Tap **Setting**... to open the Set StatGraphs window.

The radio button opposite Draw should be On.

Use the drop down menus to set

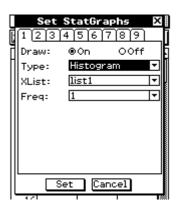
Type: Histogram

XList: list1

Freq: 1



Tap **Set** to confirm your settings.



Tap the DrawGraph icon .

The Set Interval window appears.

HStart is the LH Start value on the *x*-axis. Set to 50.

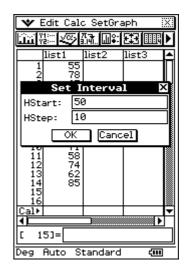
HStep is the width of the columns. Set to 10.

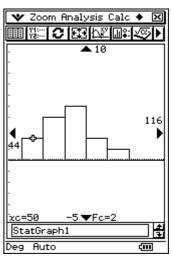
Tap OK.

Tap Resize

Tap and observe the frequency of the first class (50-60) is 2.

Now use the cursor key to move left and right through the histogram.





Tap close **■** in the top right hand corner of the screen.

	❤ Edit Calc SetGraph 🗆 🗵						
[list1	list2	list3	١		
	1	55			П		
1	3	78 65			Ш		
-	23456	68					
-	5	82					
	7	75			 		