

To get the Five Number Summary
 Add a Lists and Spreadsheets Page
 Give column A a title and enter your
 data in column A

	A quiz	B	C
=			
1	52		
2	60		
3	66		
4	66		

A1 52

Go to cell A1
 Press menu and choose
 Statistics
 Stat Calculations
 One-Variable Statistics

When this window pops up, click
 OK

One-Variable Statistics

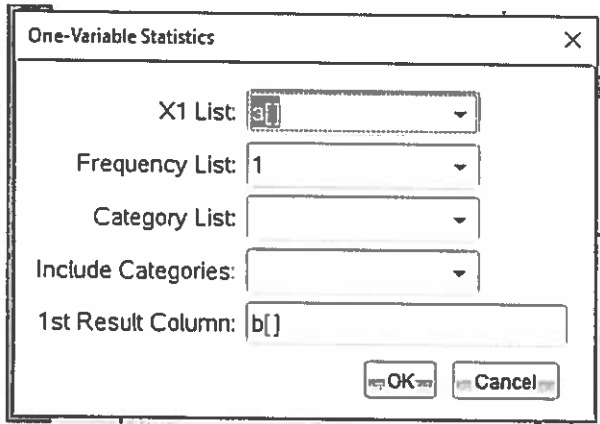
Num of Lists: 1

OK Cancel

When this window pops up, click on the triangle at the end of the X1 List (you may have to click twice) and click on the title of your data

Make sure that the 1st Result Column is an empty column (in this case column b[])

Click on OK



The dialog box 'One-Variable Statistics' has the following fields:

- X1 List: a[]
- Frequency List: 1
- Category List: (empty)
- Include Categories: (empty)
- 1st Result Column: b[]

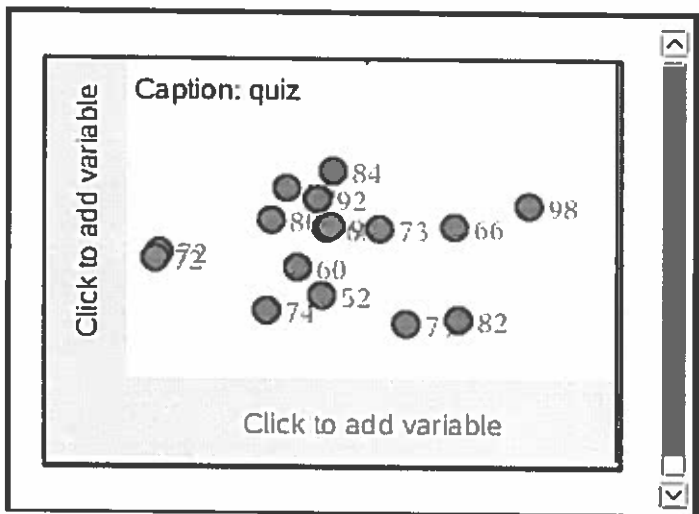
Buttons: OK, Cancel

	A quiz	B	C
=			=O
1	52	Title	On
2	60	\bar{x}	7
3	66	Σx	
4	66	Σx^2	
5	68	$s_x := s_{n-...}$	
6	72	$\sigma_x := \sigma_{n...}$	1
7	72	n	
8	73	MinX	
9	74	Q_1X	
10	75	MedianX...	

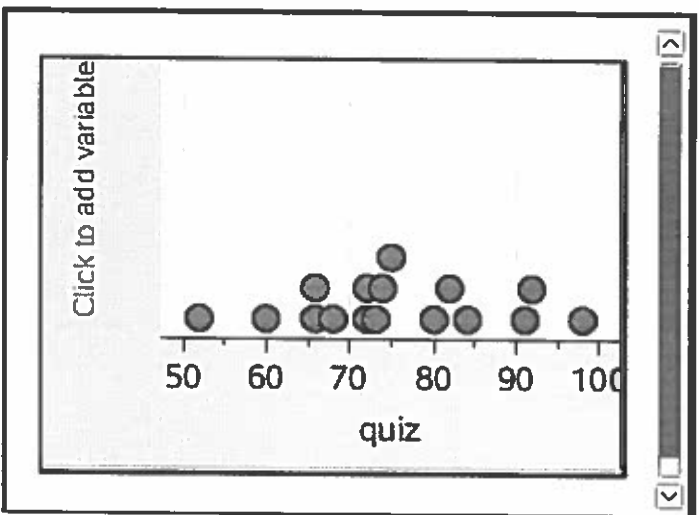
Below the table, a scroll bar is visible. Below the scroll bar, the value 'A1 52' is displayed.

Scroll down to find the Five Number Summary

To create a box plot go to a Data and Statistics Page



Click on the bottom of the screen and choose your data title



Press menu then choose
Plot Type
Box Plot

If you hover your cursor over the boxplot, you can bring up the values for min, Q1, median, Q3 and max

