ClassPad II Help Series	Casio Education Australia - supporting Australian teachers	www.casio.edu.shriro.com.au	Author	Charlie Watson
CP405	Create Multiple Boxplots	Date	April 2015	
CF403		CPII OS	02.00.2000.0000	

Notice tabs 1 to 9 along the top of the window. The default is tab 1.

Tap Edit, Clear All.

Enter ages into list1 and list2.

Tap to open the Set StatGraphs window.

The radio button opposite Draw should be On. On **tab 1** use the drop down menus to set

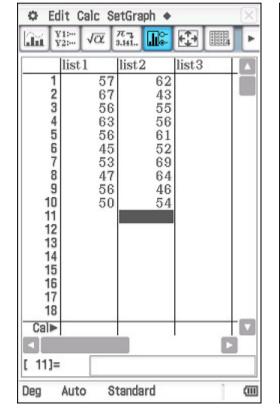
Type: MedBox XList: list1 Freq: 1

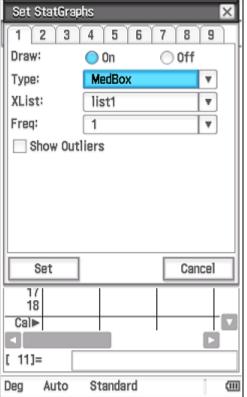
Open the Statistics app.

Here are the names of ten prime ministers of Australia together with the ages at which they were chosen.

**Dwight Eisenhower** Harold Holt 57 62 John Kennedy 43 John McEwen 67 Lyndon Johnson 55 John Gorton 56 63 Richard Nixon 56 William McMahon Gough Whitlam 56 Gerald Ford 61 52 Malcolm Fraser Jimmy Carter 45 53 Ronald Reagan 69 **Bob Hawke Paul Keating** George H Bush 47 64 John Howard 56 Bill Clinton 46 Kevin Rudd 50 George W. Bush 54

Here are the names of ten presidents of the USA together with the ages at which they took office.





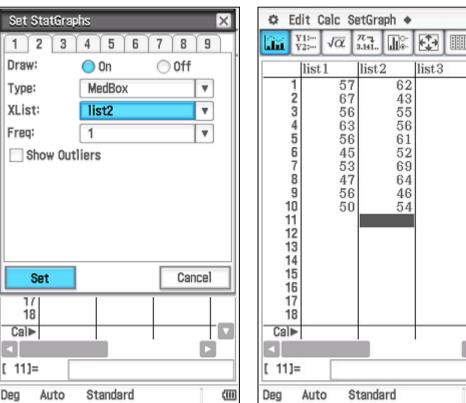
Tap onto tab 2 and tap Draw to **On**.

Use the drop down menus to set

Type: MedBox XList: list2 Freq: 1

Tap **Set** to confirm your settings.

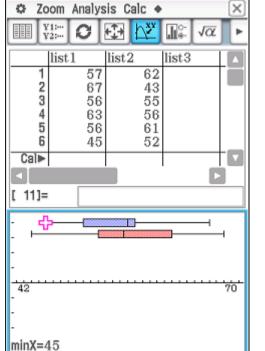




Tap and observe the minX is displayed at the bottom of the screen.

Below minX, StatGraph1 is displayed, indicating the currently selected graph.

Now use the cursor key to move left and right through the 5 key points of the boxplot.



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(111)

StatGraph1

Auto

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Use the cursor key to move up and down between StatGraph1 and StatGraph2.

To close the graph window, Tap in the top right hand corner of the screen.

