How to draw a histogram in Minitab

There are two ways to draw a histogram in Minitab. The easier method does not allow as fine control of the final plot as the more complicated method.

Easier method.

The easier method is similar to the way of drawing a boxplot. First select the <u>Stat</u> menu and choose the top item on each of the next two the drop-down menus, namely <u>Basic Statistics</u> and then <u>Display Descriptive Statistics</u>....

In the dialogue box which now appears the column 'Ques1' in the left hand window should be double-clicked, so that 'Ques1' appears in the **Variables:** box.

You should now click on the **<u>Graphs...</u>** box: a new dialogue box opens. Now select the item <u>**Histogram_of data...**</u>. You should then click on <u>**O**K</u> to return to the main dialogue box and them click on <u>**O**K</u> again.

More complicated method

Click on <u>**G</u>raph** on the main Minitab menu and then click on <u>**Histogram...**</u> In the usual way, double-click on 'Ques1' in the lefthand box to place 'Ques1' in the first row of the <u>**G**raph variables:</u> box. Now click on <u>**OK**</u>.</u>

Return to Example Sheet 2