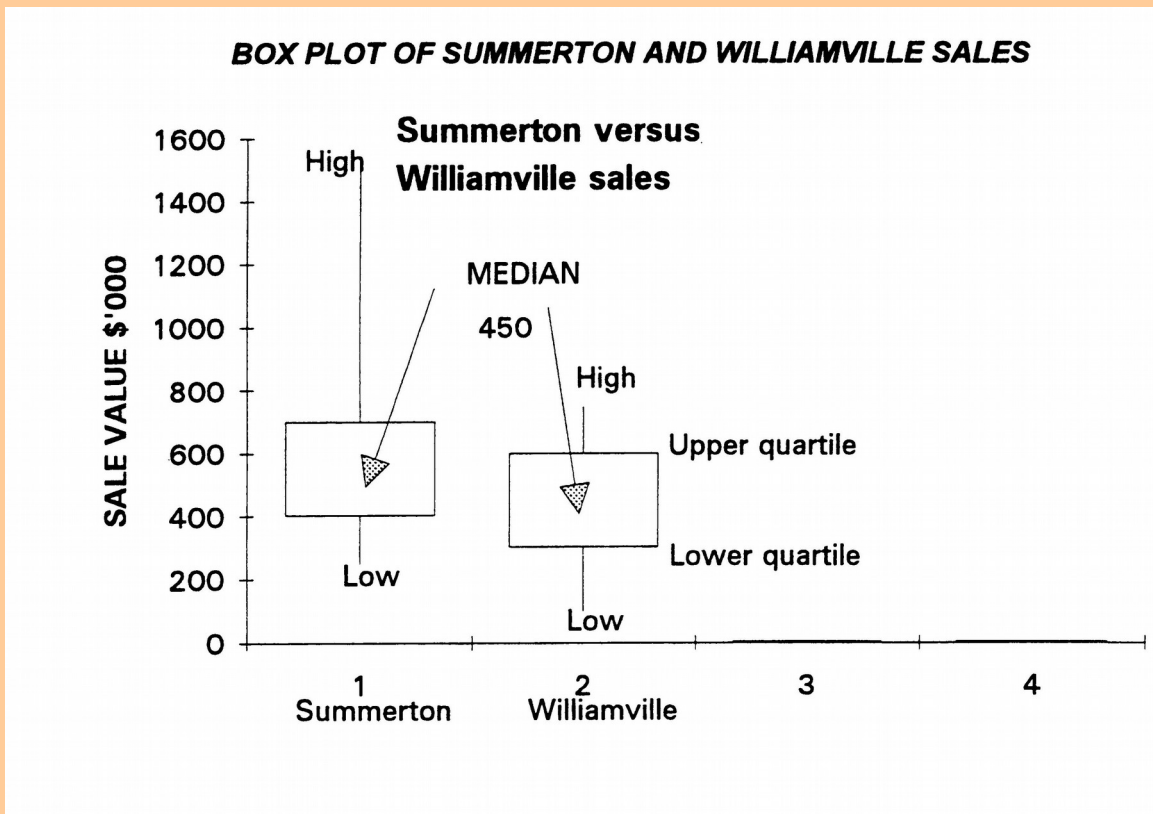


## BOX PLOT

The **BOX PLOT** visually summarises the measures of spread and simplifies comparison between the 2 sets of data. It also measures centrality by including the median:

### BOX PLOT OF SUMMERTON AND WILLIAMVILLE SALES



The spread from the **BOX PLOT** is = value at top of box (quartile 3 value) - value at the bottom of the box (quartile 2 value):

For Summerton sales:  $700 - 400 = 300$

For Williamville sales:  $600 - 350 = 250$