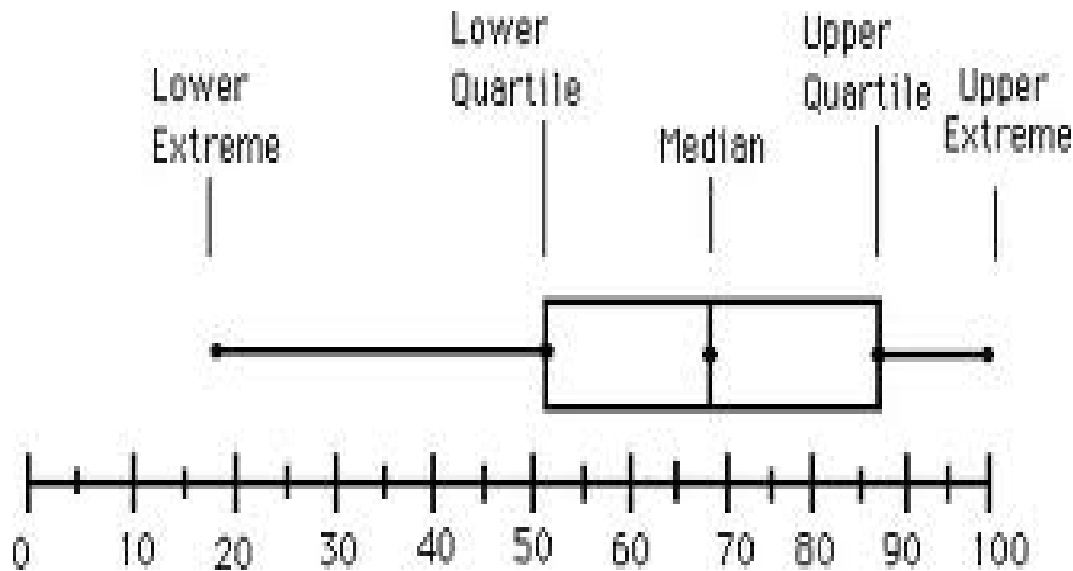


# BOX-AND-WHISKER PLOT



**Shows the  
distribution of data.**

Box-and-whisker  
plots are based on  
**medians.**

The data is broken up into [quartiles](#) by finding the median of the entire set of numbers, and the medians of the lower and upper halves.