

The datafile **Summarizing Data Examples.xlsx** has four worksheets.

Worksheet 1 has just one text column Var; compute frequencies of X, Y, Z by tabulation, in the Var column and plot a bar chart.

Worksheet 2 has values of Degree and Count. Draw bar chart and pie chart of Count by Degree.

Worksheet 3 has values of wax effectiveness measurements for two different brands of car wax. Draw a boxplot of effectiveness by Group (brand). Also draw side by side histograms of wax effectiveness for the two brands.

Worksheet 4 has values of x_1 , x_2 , and x_3 ; compute Minimum, 1st Quartile, Median, Mean, 3rd Quartile, and Maximum.