College Cost Comparison Test Plan

After the logic was programmed into the Calculate Totals click event for the College 1 Fuel Cost, I verified with a separate calculator that the calculations were done correctly with accurate output. After programming the logic for the College 2 Fuel Cost total, I again verified the output with a separate calculator to determine accuracy. I then verified on a separate calculator that the College 1 and College 2 Total Costs for 4 years were calculated correctly. I tested this with multiple differing input values for each college. I also visually verified that all the Fuel and Total Costs were displayed in the currency format. I then entered higher values for College 1 to verify that upon have a higher value, the total cost for College 1would be highlighted in red. I then entered higher values for College 2 to verify that upon having a higher value, the total cost for College 2 would be highlighted in red. I then entered equal amounts for each value for both College 1 and College 2 and verified that if the amounts are equal, neither total label would be highlighted in red.