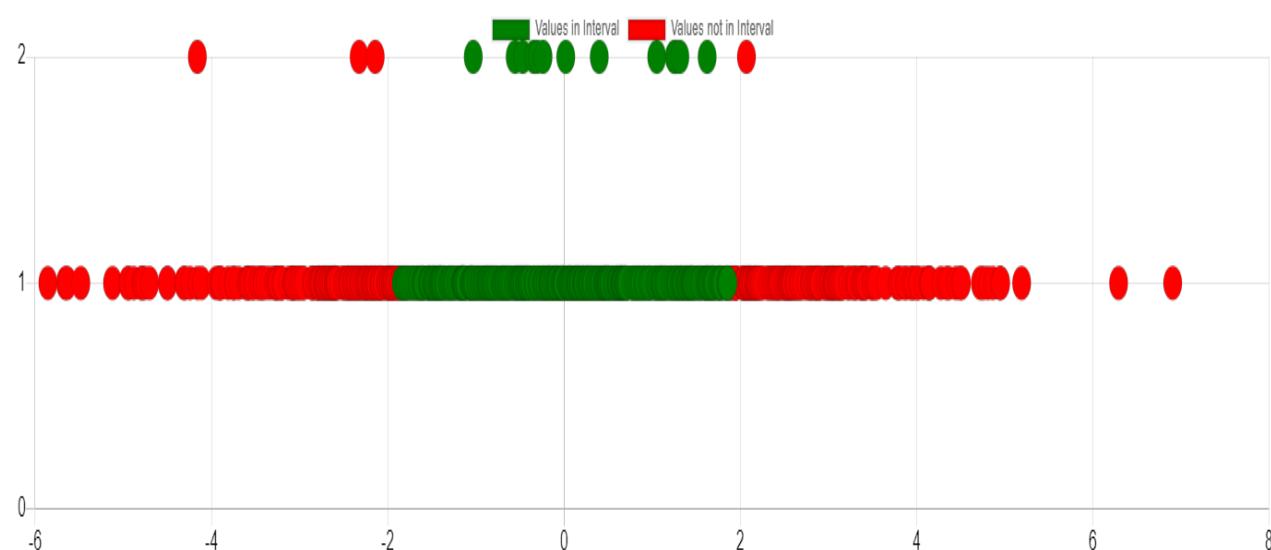
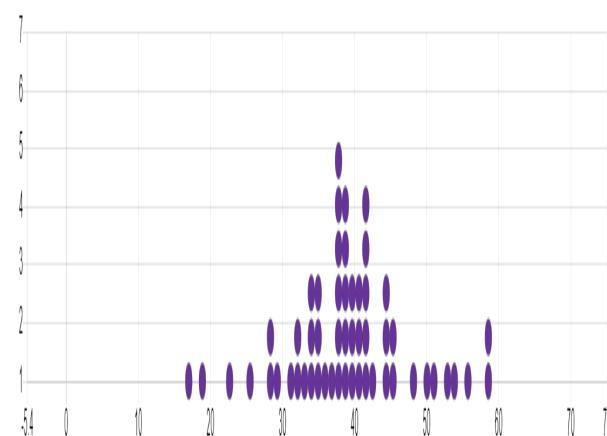
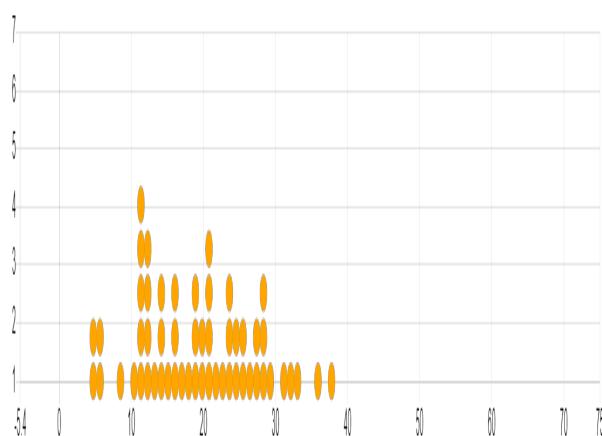
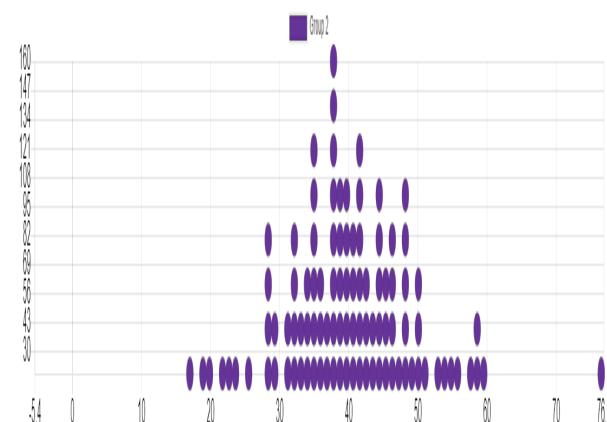
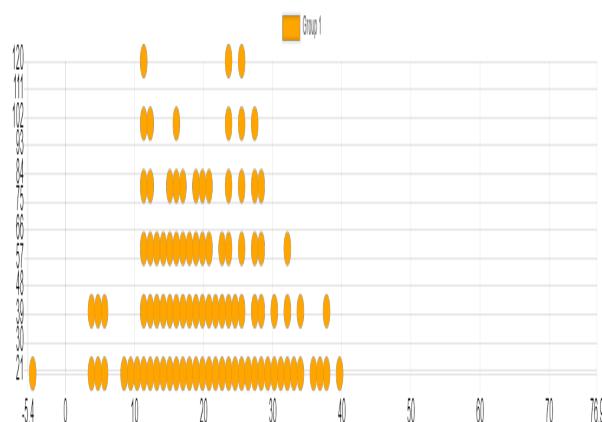


Two Mean Confidence Interval Analysis



Input Data

Value

Input Data	Value
Group 1 Size (n)	100
Group 1 Mean	20.476
Group 1 Standard Deviation	9.012
Group 2 Size (n)	100
Group 2 Mean	40.524
Group 2 Standard Deviation	9.012
Difference of Means	-20.048

Simulation Results	Value
Number of Simulations	1000
Sample Mean 1	28.867
Sample Mean 2	32.133
Sample Mean Difference	3.266
Sample Std Dev 1	13.885
Sample Std Dev 2	13.196
Final Standard Deviation	1.96

Confidence Interval Results	Value
Confidence Level	65%
Lower Bound	-1.844
Upper Bound	1.858
Total Samples	1000