One-way ANOVA: Consumer; Industry

Method

Null hypothesis All means are equal
Alternative hypothesis Not all means are equal

Significance level $\alpha = 0.05$

Equal variances were assumed for the analysis.

Factor Information

Factor	Levels	Values
Factor	2	Consumer; Industry

Analysis of Variance

Source	DF	Adj SS	Adj MS	F-Value	P-Value
Factor	1	0,4147	0,4147	0,83	0,366
Error	78	39,1889	0,5024		
Total	79	39,6036			

Model Summary

S	R-sq	R-sq(adj)	R-sq(pred)	
0,708817	1,05%	0,00%	0,00%	

Means

Factor	N	Mean	StDev	95% CI
Consumer	40	3,383	0,706	(3,160; 3,607)
Industry	40	3,528	0,712	(3,304; 3,751)

Pooled StDev = 0,708817