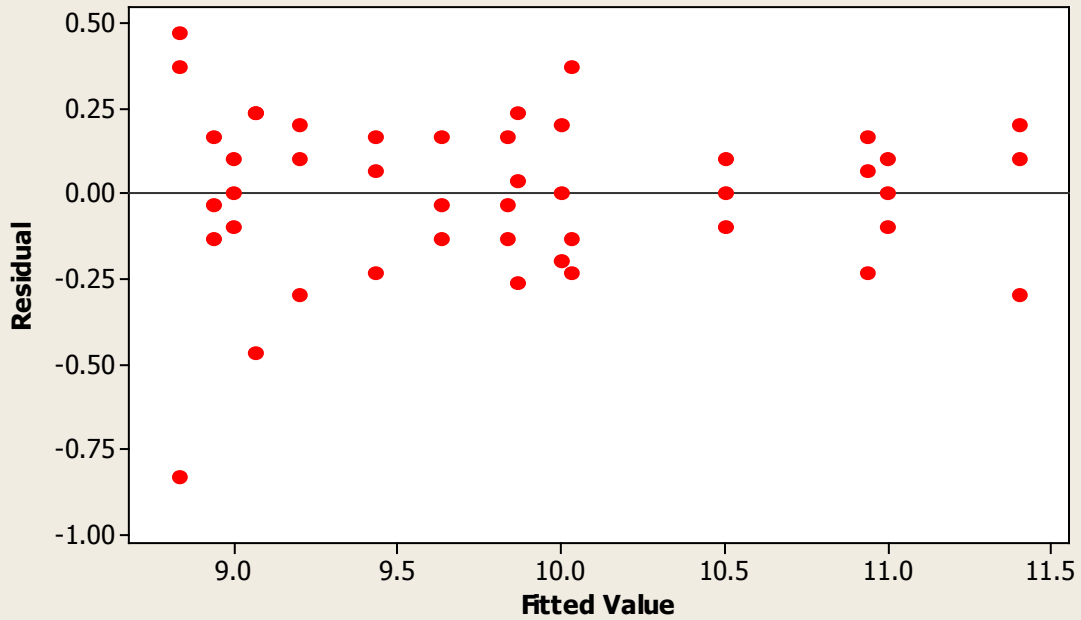


Two-way ANOVA: meanlength versus strain, density

Source	DF	SS	MS	F	P
strain	2	10.0284	5.01422	61.65	0.000
density	4	12.7533	3.18833	39.20	0.000
Interaction	8	4.9093	0.61367	7.55	0.000
Error	30	2.4400	0.08133		
Total	44	30.1311			

S = 0.2852 R-Sq = 91.90% R-Sq(adj) = 88.12%

Residuals Versus the Fitted Values (response is meanlength)



Interaction Plot (data means) for meanlength

