

Fit Definitive Screening for 1

Stage 1 - Main Effect Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
C	13.771	2.0586	6.6896	0.0005*
D	21.393	2.0586	10.392	<.0001*

Statistic	Value
RMSE	7.7027
DF	6

- Quadratic Terms Obey Strong Heredity
- Interactions Obey Strong Heredity

Stage 2 - Even Order Effect Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	103.95	2.3922	43.454	<.0001*
Block[1]	-3.517	2.3922	-1.47	0.1797

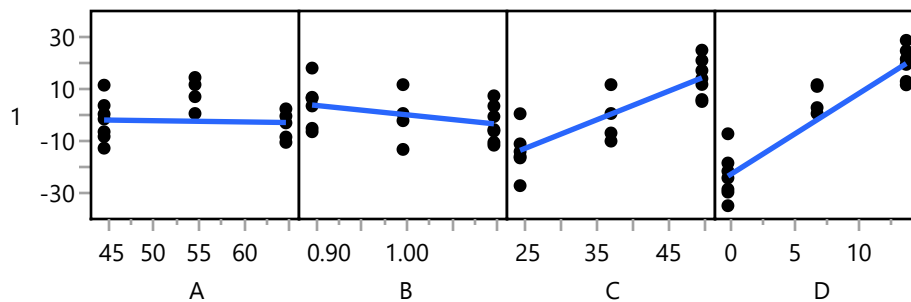
Statistic	Value
RMSE	10.149
DF	8

Combined Model Parameter Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	103.95	2.1639	48.037	<.0001*
Block[1]	-3.517	2.1639	-1.625	0.1264
C	13.771	2.4537	5.6126	<.0001*
D	21.393	2.4537	8.7187	<.0001*

Statistic	Value
RMSE	9.1808
DF	14

Main Effects Residual Plots



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Stage 2 - Even Order Effect Estimates

Prediction Profiler

