

Contrasts for Recall Experiment

Response: Recall

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio
Model	5	896.0000	179.200	13.7846
Error	18	234.0000	13.000	Prob > F
C. Total	23	1130.0000		<.0001

Effect Tests

Source	Nparm	DF	Sum of Squares	F Ratio	Prob > F
Reinforce	1	1	96.00000	7.3846	0.0141
IsoTime	2	2	196.00000	7.5385	0.0042
Reinforce*IsoTime	2	2	604.00000	23.2308	<.0001

Effect Details: Isolation Time

Least Squares Means Table

Level	Least Sq Mean	Std Error	Mean
20	21.500000	1.2747549	21.5000
40	28.000000	1.2747549	28.0000
60	22.500000	1.2747549	22.5000

Contrast: Linear (-1, 0, +1)

Test Detail

Sum of Squares	4
Numerator DF	1
Denominator DF	18
F Ratio	0.3076923077
Prob > F	0.5859270446

Contrast: Quadratic (-0.5, +1, -0.5)

Test Detail

Sum of Squares	192
Numerator DF	1
Denominator DF	18
F Ratio	14.769230769
Prob > F	0.0011913562