

The REG Procedure  
 Model: MODEL1  
 Dependent Variable: y

Number of Observations Read 4  
 Number of Observations Used 4

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	4.00000	4.00000	2.00	0.2929
Error	2	4.00000	2.00000		
Corrected Total	3	8.00000			

Root MSE 1.41421 R-Square 0.5000  
 Dependent Mean 2.00000 Adj R-Sq 0.2500  
 Coeff Var 70.71068

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	t Value	Pr >  t	--Heteroscedasticity Consistent--		
						Standard Error	t Value	Pr >  t
Intercept	1	2.00000	0.70711	2.83	0.1056	0.50000	4.00	0.0572
x	1	1.00000	0.70711	1.41	0.2929	0.50000	2.00	0.1835



Obs	Variable	Value	Mean Predict	95% CL Mean	95% CL Predict	Residual
1	2.0000	3.0000	1.0000	-1.3027 7.3027	-4.4524 10.4524	-1.0000
2	4.0000	3.0000	1.0000	-1.3027 7.3027	-4.4524 10.4524	1.0000
3	0	1.0000	1.0000	-3.3027 5.3027	-6.4524 8.4524	-1.0000
4	2.0000	1.0000	1.0000	-3.3027 5.3027	-6.4524 8.4524	1.0000