The REG Procedure
Model: MODEL1
Dependent Variable: y

Number of Observations Read	21
Number of Observations Used	20
Number of Observations with Missing Values	1

Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	3	396.98461	132.32820	21.52	<.0001
Error	16	98.40489	6.15031		
Corrected Total	19	495.38950			

Root MSE	2.47998	**R-Square**	0.8014
Dependent Mean	20.19500	**Adj R-Sq**	0.7641
Coeff Var	12.28017		

Parameter Estimates					
Variable	**DF**	**Parameter Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	117.08469	99.78240	1.17	0.2578
x1	1	4.33409	3.01551	1.44	0.1699
x2	1	-2.85685	2.58202	-1.11	0.2849
x3	1	-2.18606	1.59550	-1.37	0.1896

The REG Procedure
Model: MODEL1
Dependent Variable: y

Fit Diagnostics for y

Observations	20
Parameters	4
Error DF	16
MSE	6.1503
R-Square	0.8014
Adj R-Square	0.7641

The REG Procedure
Model: MODEL1
Dependent Variable: y
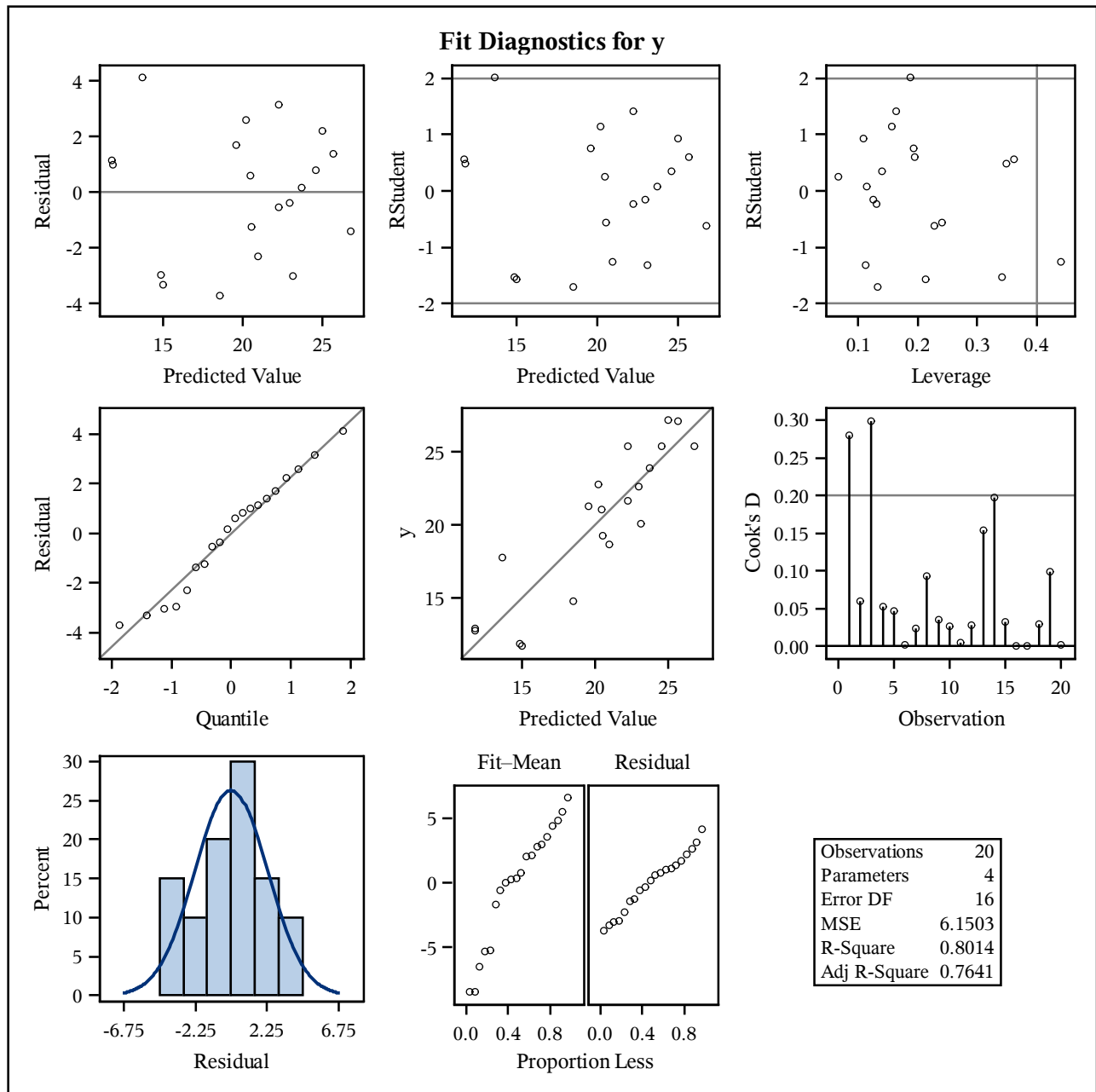
Residual by Regressors for y
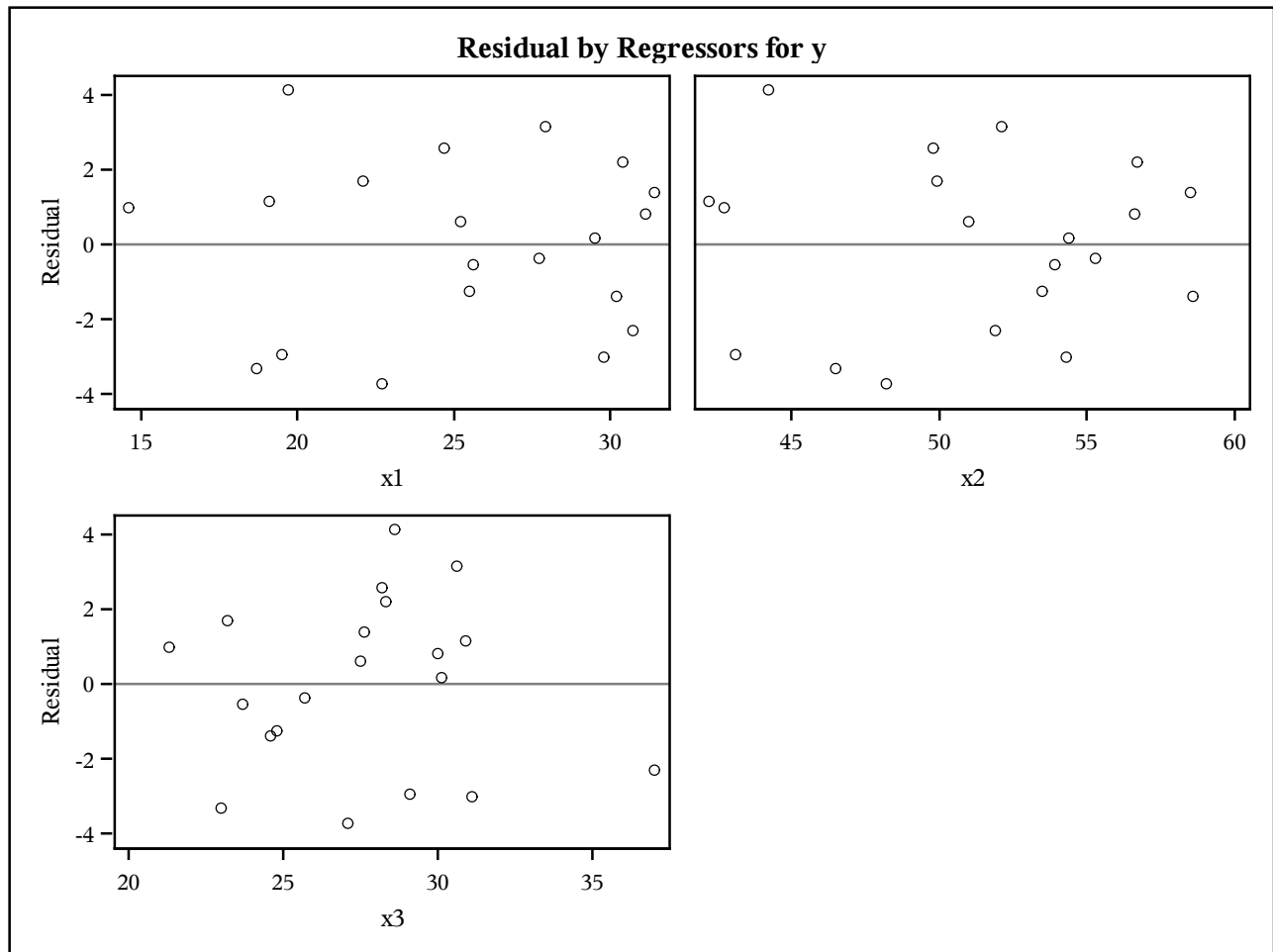
The REG Procedure
Model: MODEL1

Test 1 Results for Dependent Variable y				
Source	DF	Mean Square	F Value	Pr > F
Numerator	2	22.35741	3.64	0.0500
Denominator	16	6.15031		