

The SAS System

The REG Procedure
Model: MODEL1
Dependent Variable: y

Number of Observations Read	4
Number of Observations Used	4

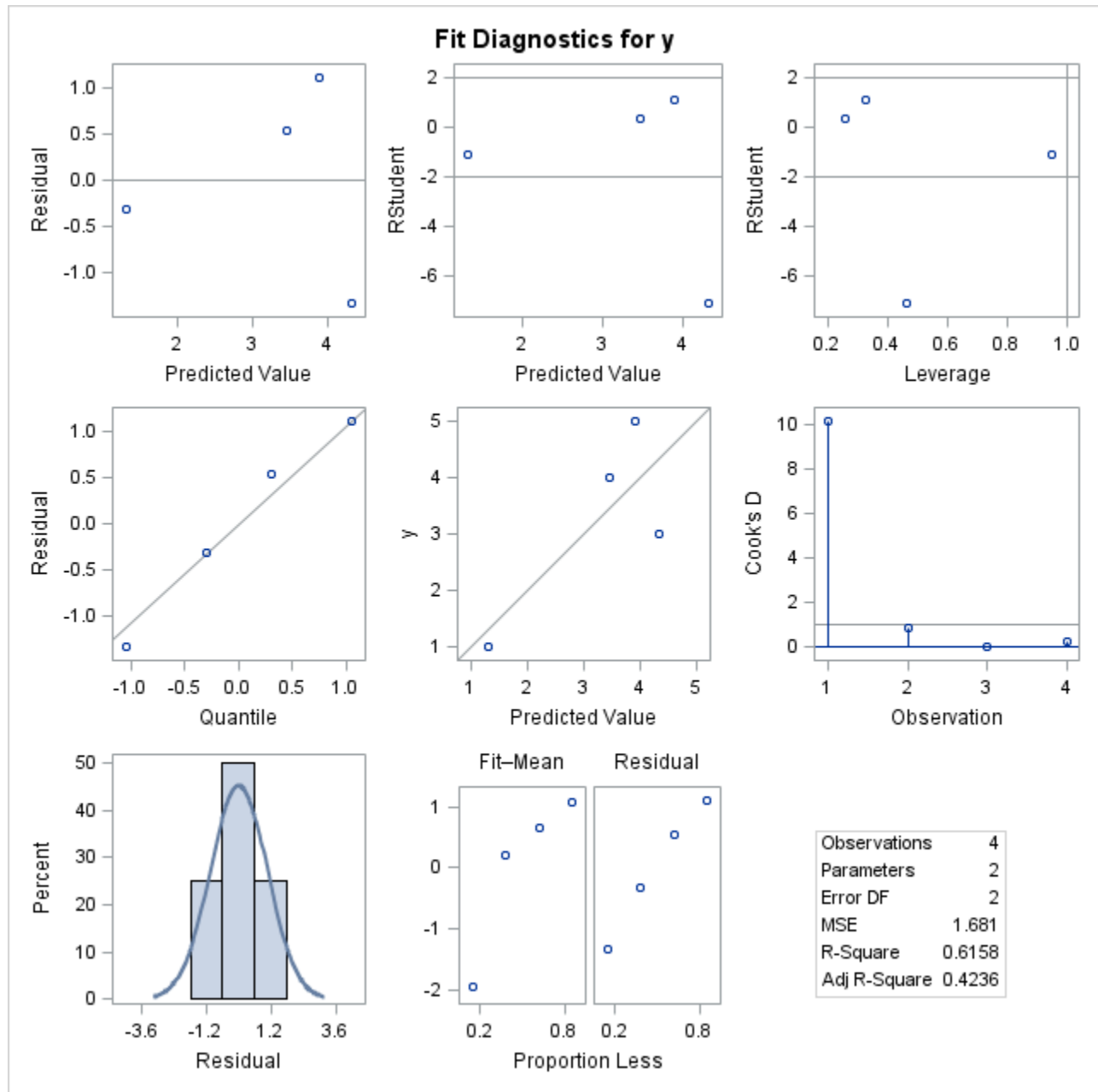
Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	5.38793	5.38793	3.21	0.2153
Error	2	3.36207	1.68103		
Corrected Total	3	8.75000			

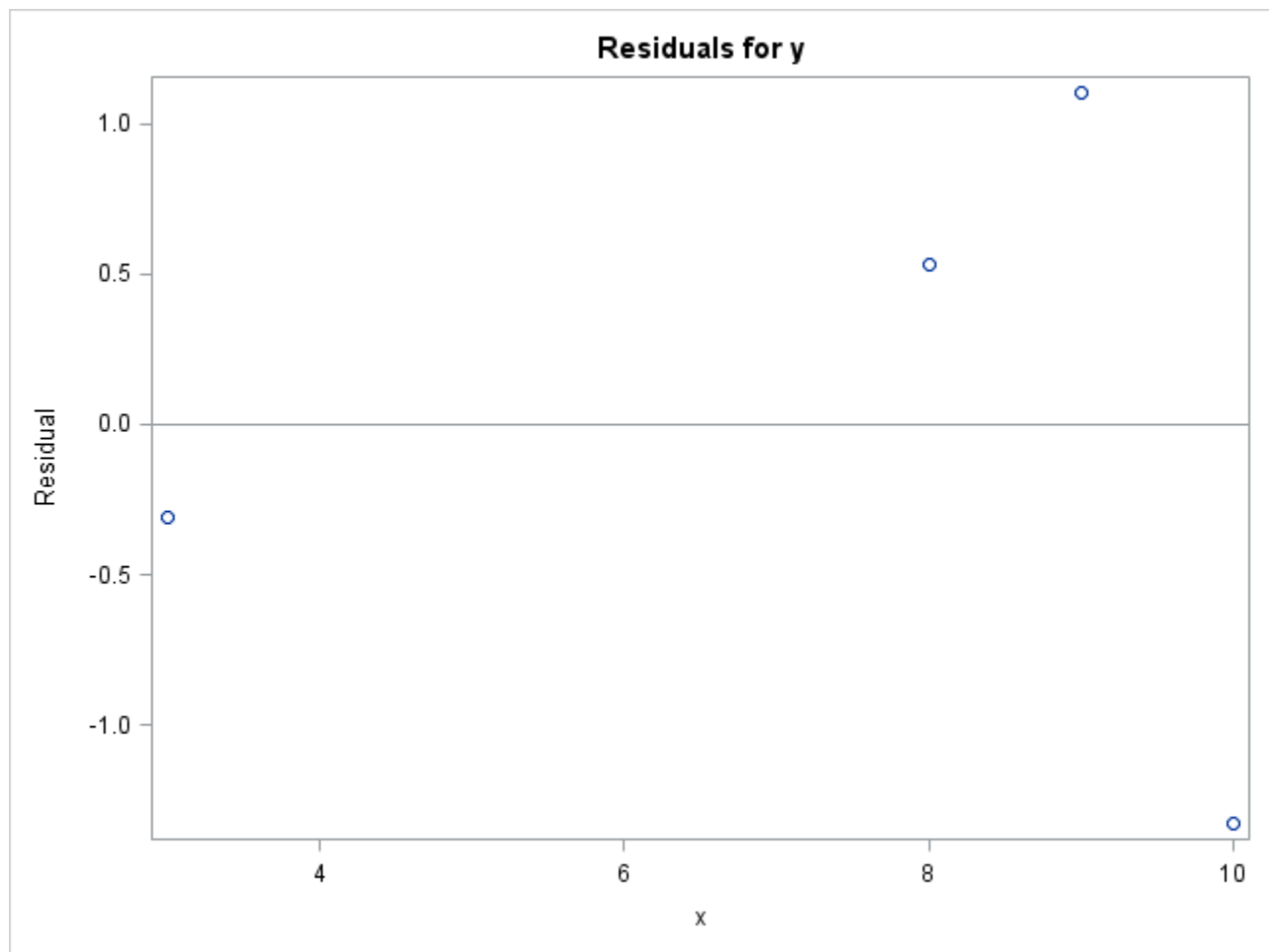
Root MSE	1.29655	R-Square	0.6158
Dependent Mean	3.25000	Adj R-Sq	0.4236
Coeff Var	39.89376		

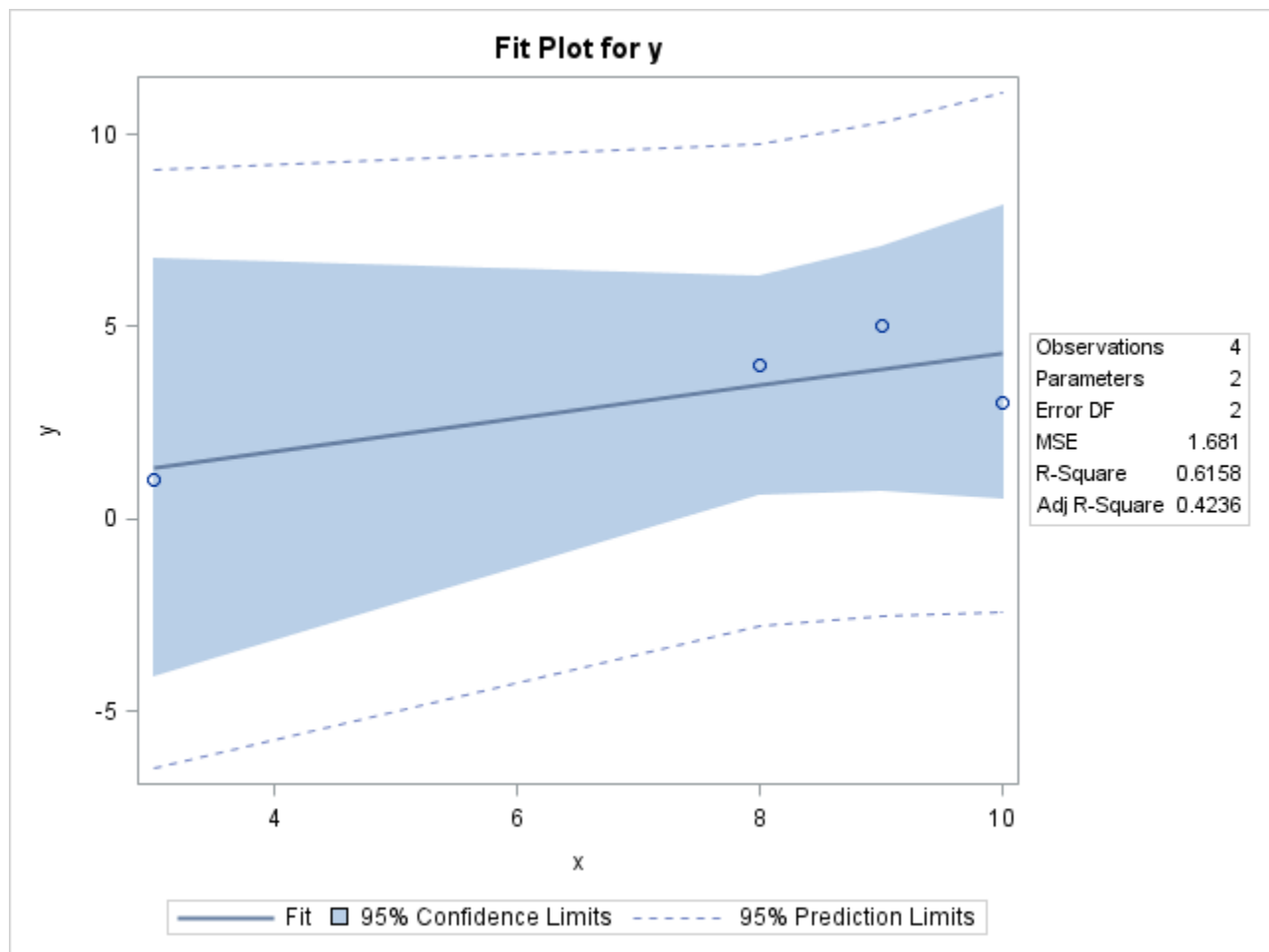
Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	0.01724	1.91856	0.01	0.9936
x	1	0.43103	0.24076	1.79	0.2153

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Number of Observations Read	45
Number of Observations Used	45

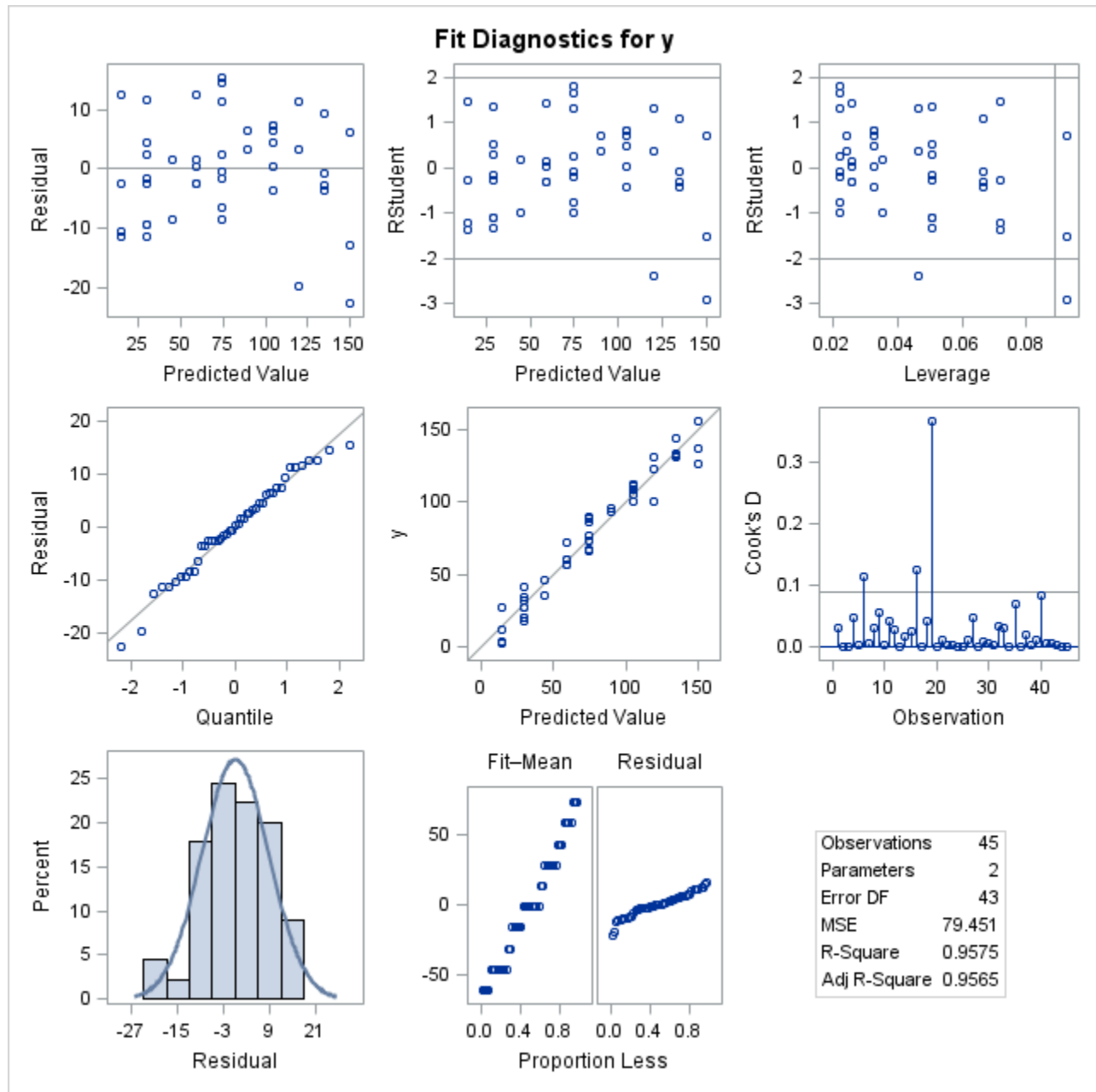
Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	76960	76960	968.66	<.0001
Error	43	3416.37702	79.45063		
Corrected Total	44	80377			

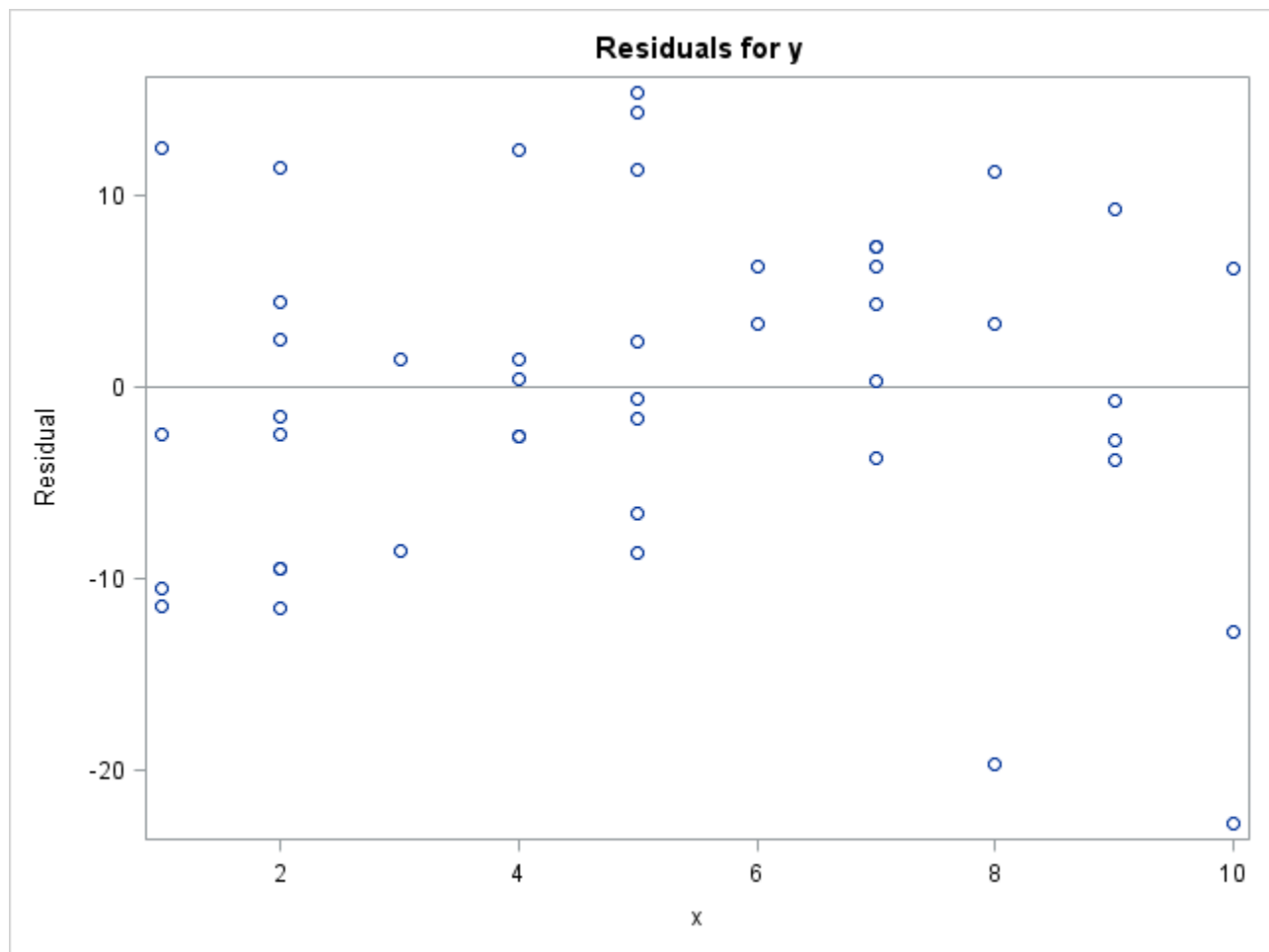
Root MSE	8.91351	R-Square	0.9575
Dependent Mean	76.26667	Adj R-Sq	0.9565
Coeff Var	11.68729		

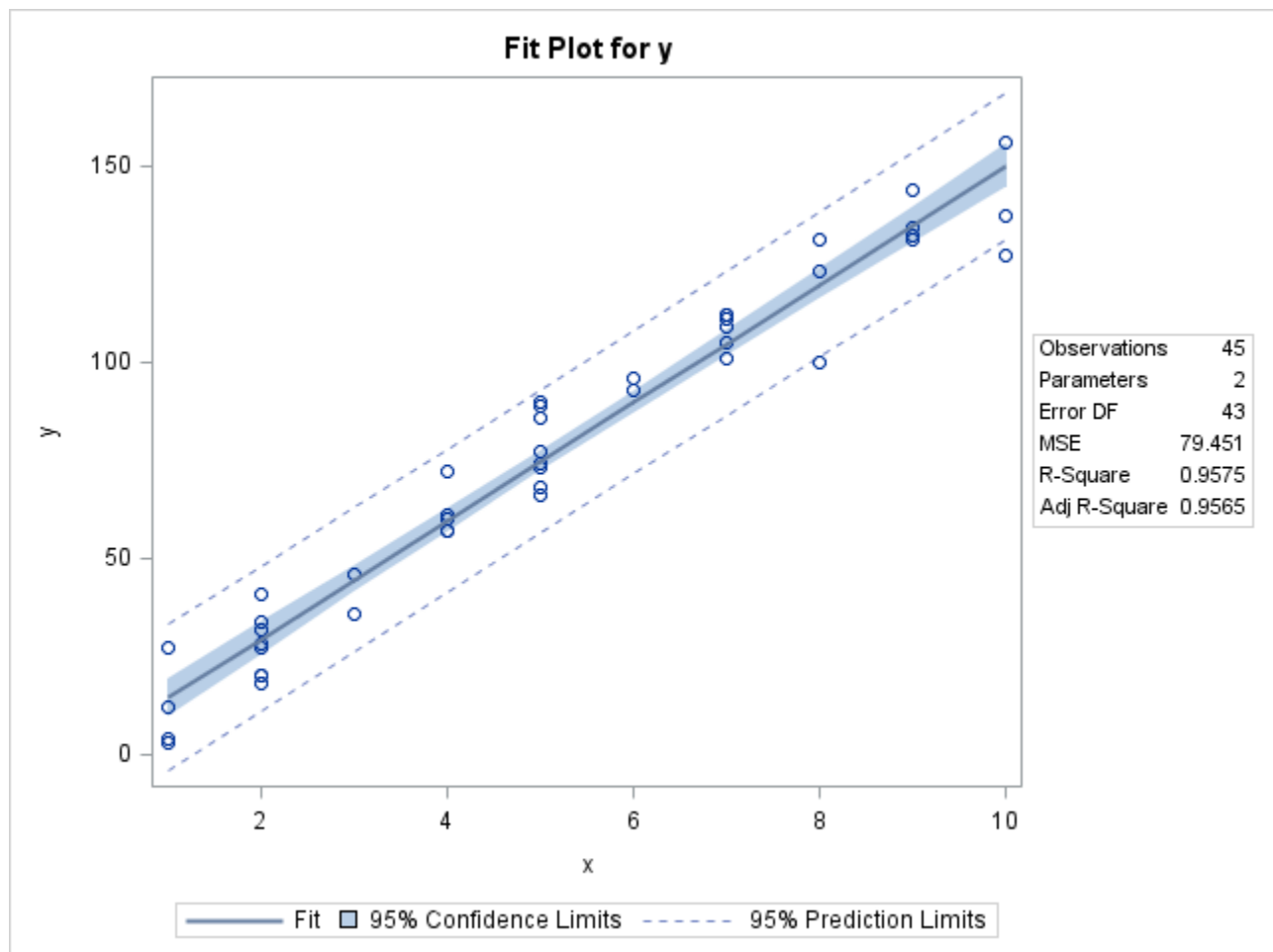
Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	-0.58016	2.80394	-0.21	0.8371
x	1	15.03525	0.48309	31.12	<.0001

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Number of Observations Read	10
Number of Observations Used	10

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	160.00000	160.00000	72.73	<.0001
Error	8	17.60000	2.20000		
Corrected Total	9	177.60000			

Root MSE	1.48324	R-Square	0.9009
Dependent Mean	14.20000	Adj R-Sq	0.8885
Coeff Var	10.44535		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	10.20000	0.66332	15.38	<.0001
x	1	4.00000	0.46904	8.53	<.0001

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