

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	Xsquare, X ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: Y

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.817 ^a	.667	.611	8.85558

a. Predictors: (Constant), Xsquare, X

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1882.938	2	941.469	12.005	.001 ^a
	Residual	941.055	12	78.421		
	Total	2823.993	14			

a. Predictors: (Constant), Xsquare, X

b. Dependent Variable: Y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-44.434	26.974		-1.647	.125
	X	43.865	16.324	3.103	2.687	.020
	Xsquare	-4.833	2.337	-2.388	-2.068	.061

a. Dependent Variable: Y