

REGRESSION

```

/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT y
/METHOD=ENTER x1 x2 x3.

```

Regression

[DataSet0] C:\Users\zengwenlu\Desktop\Untitled1.sav

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	x3, x1, x2 ^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	.988 ^a	.975	.971	1.16286

a. Predictors: (Constant), x3, x1, x2

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	966.023	3	322.008	238.130	.000 ^a
	Residual	24.340	18	1.352		
	Total	990.364	21			

a. Predictors: (Constant), x3, x1, x2

b. Dependent Variable: y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	11.012	1.718		6.408	.000
	x1	1.693	.370	2.393	4.580	.000
	x2	-2.159	.536	-2.156	-4.031	.001
	x3	.007	.001	.751	6.531	.000

a. Dependent Variable: y

GET

av'.

DATASET NAME DataSet1 WINDOW=FRONT.

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