

LAMPIRAN 7

ANALISIS REGRESI

X1, X2 → Z

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	X2, X1 ^b	.	Enter

a. Dependent Variable: Z

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.518 ^a	.268	.248	.38466

a. Predictors: (Constant), X2, X1

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3.850	2	1.925	13.011	.000 ^b
	Residual	10.505	71	.148		
	Total	14.355	73			

a. Dependent Variable: Z

b. Predictors: (Constant), X2, X1

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.647	.521		3.159	.002
	X1	.146	.172	.129	.849	.399
	X2	.455	.166	.415	2.741	.008

a. Dependent Variable: Z

X1, X2 → Y

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	X2, X1 ^b	.	Enter

a. Dependent Variable: Y

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.753 ^a	.566	.554	.24841

a. Predictors: (Constant), X2, X1

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	5.725	2	2.862	46.385	.000 ^b
	Residual	4.381	71	.062		
	Total	10.106	73			

a. Dependent Variable: Y

b. Predictors: (Constant), X2, X1

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.040	.337		3.088	.003
	X1	.435	.111	.456	3.912	.000
	X2	.321	.107	.349	2.995	.004

a. Dependent Variable: Y

Z → Y

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Z ^b		Enter

a. Dependent Variable: Y

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.681 ^a	.464	.457	.27419

a. Predictors: (Constant), Z

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4.693	1	4.693	62.423	.000 ^b
	Residual	5.413	72	.075		
	Total	10.106	73			

a. Dependent Variable: Y

b. Predictors: (Constant), Z

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1					
	(Constant)	1.859	.307	6.058	.000
	Z	.572	.072	.681	.000

a. Dependent Variable: Y