Exercício 2

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	X2, X1[a]	.	Enter

a. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,990[a]	,979	,973	2,433

a. Predictors: (Constant), X2, X1

b. Dependent Variable: Y

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1953,076	2	976,538	165,021	,000[a]
	Residual	41,424	7	5,918		
	Total	1994,500	9			

a. Predictors: (Constant), X2, X1

b. Dependent Variable: Y

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	51,720	2,624		19,707	,000
	X1	1,515	,130	,639	11,651	,000
	X2	,669	,053	,688	12,553	,000

a. Dependent Variable: Y

Coefficientsª

Model		95,0% Confidence Interval for B	
		Lower Bound	Upper Bound
1	(Constant)	45,514	57,926
	X1	1,207	1,822
	X2	,543	,794

a. Dependent Variable: Y

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Studentized Residual	10	100,0%	0	,0%	10	100,0%

Descriptives

		Statistic	Std. Error
Studentized Residual	Mean	,0116925	,31869746
	95% Confidence Interval for Mean Lower Bound	-,7092513	
	Upper Bound	,7326362	
	5% Trimmed Mean	,0149189	
	Median	-,3835987	
	Variance	1,016	
	Std. Deviation	1,00780986	
	Minimum	-1,77009	
	Maximum	1,73540	
	Range	3,50550	
	Interquartile Range	1,26311	
	Skewness	,078	,687
	Kurtosis	,013	1,334

Tests of Normality

	Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Studentized Residual	,237	10	,117	,928	10	,430

a. Lilliefors Significance Correction

Studentized Residual

Normal Q-Q Plot of Studentized Residual

Studentized Residual