Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Self_Esteem	3	25.00	34.00	29.0000	4.58258
GPA	4	12.00	30.00	19.0000	7.74597
Valid N (listwise)	3				

Correlations

Correlations

		Self_Esteem	GPA
Self_Esteem	Pearson Correlation	1	.929
	Sig. (2-tailed)		.242
	N	3	3
GPA	Pearson Correlation	.929	1
	Sig. (2-tailed)	.242	
	N	3	4

Regression

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	Self_Esteem[b]	.	Enter

a. Dependent Variable: GPA

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.929[a]	.862	.724	1.60357

a. Predictors: (Constant), Self_Esteem

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	16.095	1	16.095	6.259	.242[b]
	Residual	2.571	1	2.571		
	Total	18.667	2			

a. Dependent Variable: GPA

b. Predictors: (Constant), Self_Esteem

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2.619	7.235		-.362	.779
	Self_Esteem	.619	.247	.929	2.502	.242

a. Dependent Variable: GPA

GGraph

Simple Scatter with Fit Line of GPA by Self_Esteem

R^2 Linear = 0.862