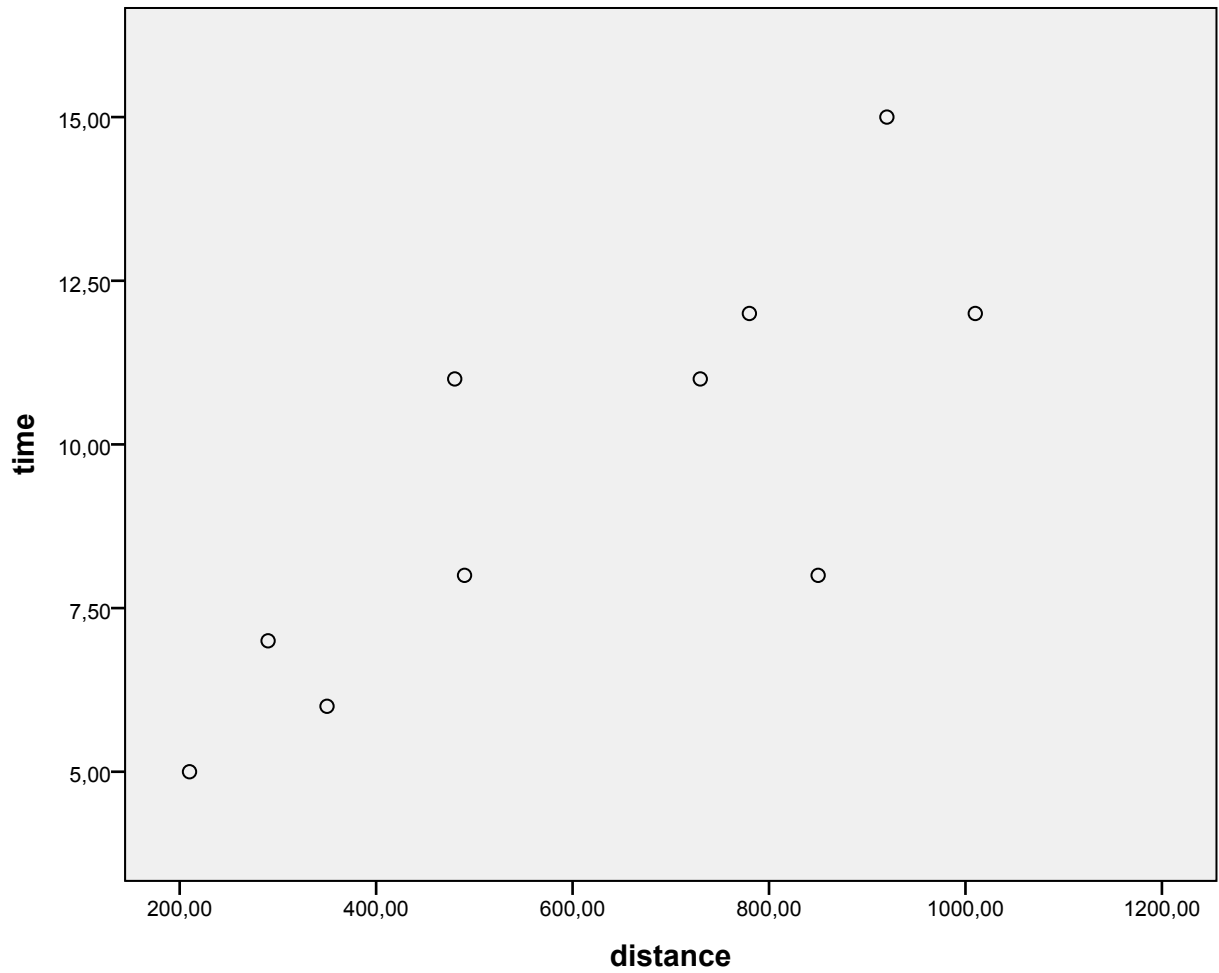


Graph



Curve Fit

Model Description

Model Name		MOD_1
Dependent Variable	1	time
Equation	1	Linear
Independent Variable		distance
Constant		Included
Variable Whose Values Label Observations in Plots		Unspecified

Case Processing Summary

	N
Total Cases	10
Excluded Cases ^a	0
Forecasted Cases	0
Newly Created Cases	0

a. Cases with a missing value in any variable are excluded from the analysis.

Variable Processing Summary

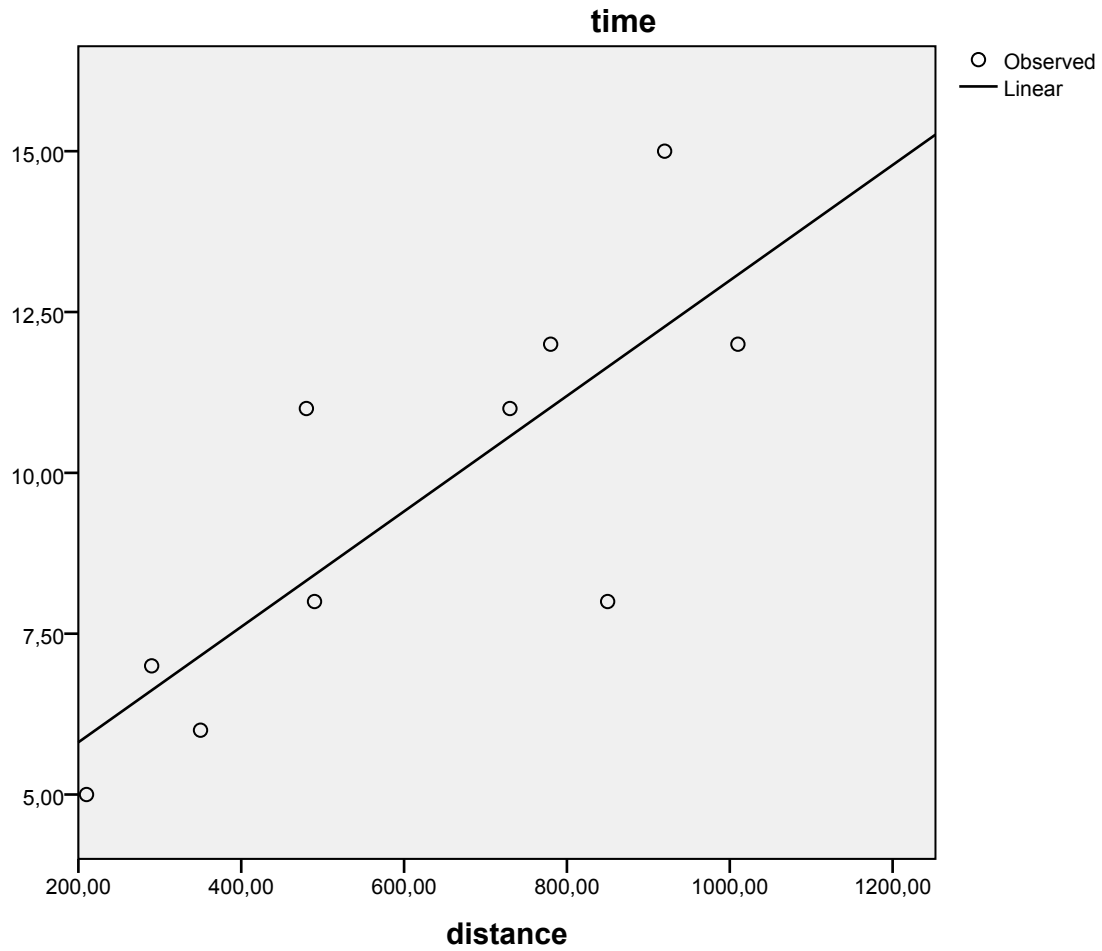
	Variables	
	Dependent	Independent
	time	distance
Number of Positive Values	10	10
Number of Zeros	0	0
Number of Negative Values	0	0
Number of Missing Values		
User-Missing	0	0
System-Missing	0	0

Model Summary and Parameter Estimates

Dependent Variable: time

Equation	Model Summary					Parameter Estimates	
	R Square	F	df1	df2	Sig.	Constant	b1
Linear	,639	14,160	1	8	,006	4,018	,009

The independent variable is distance.



Curve Fit

Model Description

Model Name		MOD_2
Dependent Variable	1	time
Equation	1	Linear
Independent Variable		distance
Constant		Included
Variable Whose Values Label Observations in Plots		Unspecified

Case Processing Summary

	N
Total Cases	10
Excluded Cases ^a	0
Forecasted Cases	0
Newly Created Cases	0

a. Cases with a missing value in any variable are excluded from the analysis.

Variable Processing Summary

	Variables	
	Dependent	Independent
	time	distance
Number of Positive Values	10	10
Number of Zeros	0	0
Number of Negative Values	0	0
Number of Missing Values		
User-Missing	0	0
System-Missing	0	0

time

Linear

Model Summary

R	R Square	Adjusted R Square	Std. Error of the Estimate
,799	,639	,594	2,021

The independent variable is distance.

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Regression	57,829	1	57,829	14,160	,006
Residual	32,671	8	4,084		
Total	90,500	9			

The independent variable is distance.

Coefficients

	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
distance	,009	,002	,799	3,763	,006
(Constant)	4,018	1,591		2,525	,036

