city\_raw.sav

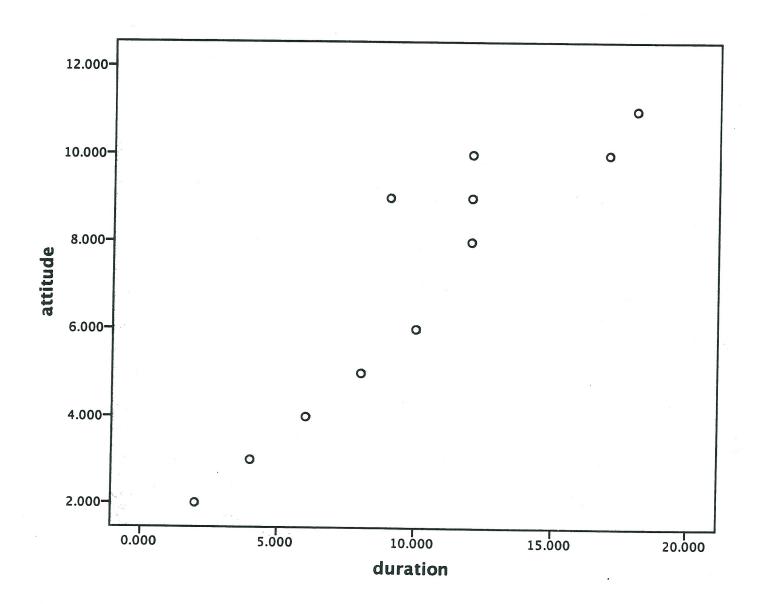
	attitude	duration	weather
1	2.000	2.000	4.000
2	2.000	2.000	5.000
3	3.000	4.000	1.000
4	4.000	6.000	1.000
5	5.000	8.000	7.000
6	6.000	10.000	3.000
7	8.000	12.000	4.000
8	9.000	12.000	11.000
9	9.000	9.000	10.000
10	10.000	12.000	11.000
11	10.000	17.000	8.000
12	11.000	18.000	8.000

# **Descriptives**

### **Descriptive Statistics**

	N	Minimum	Maximum	Mean	Std. Deviation
attitude	12	2.000	11.000	6.58333	3.315483
duration	12	2.000	18.000	9.33333	5.262791
weather	12	1.000	11.000	6.08333	3.604501
Valid N (listwise)	12				31331302

# Graph



## Regression

## **Model Summary**

Mod el	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.936	.876	.864	1.223292

a. Predictors: (Constant), duration

### **ANOVA**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	105.952	1	105.952	70.803	.000
	Residual	14.964	10	1.496		
	Total	120.917	11		4	

a. Predictors: (Constant), duration

b. Dependent Variable: attitude

### Coefficients

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	1.079	.743		1.452	.177
	duration	.590	.070	.936	8.414	.000

a. Dependent Variable: attitude

city\_raw.sav

	attitude	duration	weather	PRE_1
1	2.000	2.000	4.000	2.45408
2	2.000	2.000	5.000	2.74274
3	3.000	4.000	1.000	2.55028
4	4.000	6.000	1.000	3.51243
5	5.000	8.000	7.000	6.20650
6	6.000	10.000	3.000	6.01404
7	8.000	12.000	4.000	7.26484
8	9.000	12.000	11.000	9.28541
9	9.000	9.000	10.000	7.55353
10	10.000	12.000	11.000	9.28541
11	10.000	17.000	8.000	10.82483
12	11.000	18.000	8.000	11.30591

### **Model Summary**

Mod el	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.972	.945	.933	.859742

a. Predictors: (Constant), weather, duration

b. Dependent Variable: attitude

#### **ANOVA**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	114.264	2	57.132	77.294	.000
	Residual	6.652	9	.739		
	Total	120.917	11			

a. Predictors: (Constant), weather, duration

b. Dependent Variable: attitude

### Coefficients

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.337	.567		.595	.567
	duration	.481	.059	.764	8.160	.000
	weather	.289	.086	.314	3.353	.008

a. Dependent Variable: attitude

### **Correlations**

		attitude	Unstandardiz ed Predicted Value
attitude	Pearson Correlation	1.000	.972
	Sig. (2-tailed)		.000
	N	12.000	12

\*\*. Correlation is significant at the 0.01 level (2-tailed).