

GET

FILE='P:\Personal Data\My Folders\Courses\PmfBI B PRPN 2012-13\Proba\SPSS-01\02-XY.sav'.

DESCRIPTIVES VARIABLES=X Y

/STATISTICS=MEAN SUM STDDEV MIN MAX KURTOSIS SKEWNESS.

Descriptives

Notes

Input	Output Created	12-svi-2013 14:31:12
	Comments	
	Data	P:\Personal Data\My Folders\Courses\PmfBI B PRPN 2012-13\Proba\SPSS-01\02-XY.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
Missing Value Handling	N of Rows in Working Data File	11
	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	All non-missing data are used.
Resources	Syntax	DESCRIPTIVES VARIABLES=X Y /STATISTICS=MEAN SUM STDDEV MIN MAX KURTOSIS SKEWNESS.
	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.004

[DataSet1] P:\Personal Data\My Folders\Courses\PmfBI B PRPN 2012-13\Proba\SPSS-01\02-XY.sav

Descriptive Statistics

	N	Minimum	Maximum	Sum	Mean	Std. Deviation
	Statistic	Statistic	Statistic	Statistic	Statistic	Statistic
X	11	4,00	14,00	99,00	9,0000	3,31662
Y	11	4,26	10,84	82,51	7,5009	2,03157
Valid N (listwise)	11					

Descriptive Statistics

	Skewness		Kurtosis	
	Statistic	Std. Error	Statistic	Std. Error
X	,000	,661	-1,200	1,279
Y	-,065	,661	-,535	1,279

GGRAPH

```

/GRAPHDATASET NAME="graphdataset" VARIABLES=X MEAN(Y)[name="Y"] MISSING=LIS
TWISE REPORTMISSING=NO
/GRAPHSPEC SOURCE=INLINE.
BEGIN GPL
SOURCE: s=userSource(id("graphdataset"))
DATA: X=col(source(s), name("X"))
DATA: MEAN_Y=col(source(s), name("Y"))
GUIDE: axis(dim(1), label("X"))
GUIDE: axis(dim(2), label("Mean Y"))
ELEMENT: point(position(X*MEAN_Y))
END GPL.

```

GGraph

Notes

	Output Created	12-svi-2013 14:31:12
	Comments	
Input	Data	P:\Personal Data\My Folders\Courses\PmfBI B PRPN 2012-13\Proba\SPSS-01\02-XY.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	11
	Syntax	GGRAPH /GRAPHDATASET NAME="graphdataset" VARIABLES=X MEAN(Y)[name="Y"] MISSING=LISTWISE REPORTMISSING=NO /GRAPHSPEC SOURCE=INLINE. BEGIN GPL SOURCE: s=userSource(id("graphdataset")) DATA: X=col(source(s), name("X")) DATA: MEAN_Y=col(source(s), name("Y")) GUIDE: axis(dim(1), label("X")) GUIDE: axis(dim(2), label("Mean Y")) ELEMENT: point(position(X*MEAN_Y)) END GPL.
Resources	Processor Time	0:00:01.077
	Elapsed Time	0:00:01.178

[DataSet1] P:\Personal Data\My Folders\Courses\PmfBI B PRPN 2012-13\Proba\SPSS-01\02-XY.sav

