

```

EXAMINE VARIABLES=wordcount
/PLOT BOXPLOT STEMLEAF
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

```

Explore

Notes		
Output Created		27-OCT-2016 11:46:54
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	12
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.
Syntax		EXAMINE VARIABLES=wordcount /PLOT BOXPLOT STEMLEAF /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Resources	Processor Time	00:00:01.20
	Elapsed Time	00:00:00.60

[DataSet0]

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
wordcount	12	100.0%	0	0.0%	12	100.0%

Descriptives

		Statistic	Std. Error
wordcount	Mean	12.8333	1.34183
	95% Confidence Interval for Mean	Lower Bound	9.8800
		Upper Bound	15.7867
	5% Trimmed Mean	12.7037	
	Median	11.5000	
	Variance	21.606	
	Std. Deviation	4.64823	
	Minimum	6.00	
	Maximum	22.00	
	Range	16.00	
	Interquartile Range	5.75	
	Skewness	.753	.637
	Kurtosis	.167	1.232

wordcount

wordcount Stem-and-Leaf Plot

Frequency	Stem &	Leaf
3.00	0 .	699
5.00	1 .	01124
2.00	1 .	55
2.00	2 .	02

Stem width: 10.00
Each leaf: 1 case(s)



```
T-TEST  
/TESTVAL=15  
/MISSING=ANALYSIS  
/VARIABLES=wordcount  
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created		27-OCT-2016 11:47:18
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	12
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST /TESTVAL=15 /MISSING=ANALYSIS /VARIABLES=wordcount /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
wordcount	12	12.8333	4.64823	1.34183

One-Sample Test

Test Value = 15						
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
wordcount	-1.615	11	.135	-2.16667	-5.1200	.7867