# Oneway

## **Descriptives**

rating

					95% Confidence	Interval for Mean
	N	Mean	Std. Deviation	Std. Error	Lower Bound	Upper Bound
1	148	2,65	1,016	,084	2,48	2,81
2	148	2,19	,811	,067	2,06	2,32
3	148	4,47	,694	,057	4,36	4,59
4	148	2,67	,972	,080,	2,51	2,83
5	148	2,07	,792	,065	1,95	2,20
6	148	4,59	,728	,060	4,47	4,71
Total	888	3,11	1,331	,045	3,02	3,19

# Descriptives

rating

	Minimum	Maximum
1	1	5
2	1	4
3	1	5
4	1	5
5	1	4
6	1	5
Total	1	5

# **Test of Homogeneity of Variances**

		Levene Statistic	df1	df2	Sig.
rating	Based on Mean	7,804	5	882	,000
	Based on Median	7,029	5	882	,000
	Based on Median and with adjusted df	7,029	5	863,592	,000
	Based on trimmed mean	9,189	5	882	,000

#### **ANOVA**

rating

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	942,695	5	188,539	264,735	,000
Within Groups	628,142	882	,712		
Total	1570,837	887			

#### **Robust Tests of Equality of Means**

rating

	Statistic <sup>a</sup>	df1	df2	Sig.
Welch	326,083	5	410,455	,000

a. Asymptotically F distributed.

### **Post Hoc Tests**

#### **Multiple Comparisons**

Dependent Variable: rating

Games-Howell

					95%
(I) testStimulus	(J) testStimulus	Mean Difference (I-J)	Std. Error	Sig.	Lower Bound
1	2	,459 <sup>*</sup>	,107	,000	,15
	3	-1,824 <sup>*</sup>	,101	,000	-2,11
	4	-,020	,116	1,000	-,35
	5	,574 <sup>*</sup>	,106	,000	,27
	6	-1,939 <sup>*</sup>	,103	,000	-2,23
2	1	-,459 <sup>*</sup>	,107	,000	-,77
	3	-2,284*	,088	,000	-2,54
	4	-,480 <sup>*</sup>	,104	,000	-,78
	5	,115	,093	,820	-,15
	6	-2,399 <sup>*</sup>	,090	,000	-2,66
3	1	1,824*	,101	,000	1,53
	2	2,284*	,088	,000	2,03
	4	1,804*	,098	,000	1,52
	5	2,399*	,087	,000	2,15
	6	-,115	,083	,734	-,35
4	1	,020	,116	1,000	-,31
	2	,480*	,104	,000	,18
	3	-1,804*	,098	,000	-2,09

## **Multiple Comparisons**

Dependent Variable: rating

Games-Howell

95% Confidence .

(I) testStimulus	(J) testStimulus	Upper Bound
1	2	,77
	3	-1,53
	4	,31
	5	,88
	6	-1,64
2	1	-,15
	3	-2,03
	4	-,18
	5	,38
	6	-2,14
3	1	2,11
	2	2,54
	4	2,09
	5	2,65
	6	,12
4	1	,35
	2	,78
	3	-1,52

### **Multiple Comparisons**

Dependent Variable: rating

Games-Howell

					95%
		Mean			
(I) testStimulus	(J) testStimulus	Difference (I-J)	Std. Error	Sig.	Lower Bound
	5	,595 <sup>*</sup>	,103	,000	,30
	6	-1,919 <sup>*</sup>	,100	,000	-2,21
5	1	-,574*	,106	,000	-,88
	2	-,115	,093	,820	-,38
	3	-2,399 <sup>*</sup>	,087	,000	-2,65
	4	-,595 <sup>*</sup>	,103	,000	-,89
	6	-2,514 <sup>*</sup>	,088	,000	-2,77
6	1	1,939*	,103	,000	1,64
	2	2,399*	,090	,000	2,14
	3	,115	,083	,734	-,12
	4	1,919*	,100	,000	1,63
	5	2,514*	,088	,000	2,26

## **Multiple Comparisons**

Dependent Variable: rating

Games-Howell

95% Confidence.

(I) testStimulus	(J) testStimulus	Upper Bound
	5	,89
	6	-1,63
5	1	-,27
	2	,15
	3	-2,15
	4	-,30
	6	-2,26
6	1	2,23
	2	2,66
	3	,35
	4	2,21
	5	2,77

 $<sup>^{\</sup>ast}.$  The mean difference is significant at the 0.05 level.