SOURCEBOOK

jamovi

BLANK OUTPUT

Abstract: This chapter is used as worksheets for class problems. Students fill in their answers on these sheets, thus making clear the links between non-computer ("hand") calculations and the jamovi output.

Keywords: jamovi output, worksheets

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This document is part of an online statistics sourcebook.

A browser-friendly viewing platform for the sourcebook is available:
https://cwendorf.github.io/Sourcebook

All data, syntax, and output files are available:
https://github.com/cwendorf/Sourcebook

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Frequencies and Descriptives

Descriptives

	Variable: _____
N	_____
Missing	_____
Mean	_____
Std. Deviation	_____
Variance	_____
25th percentile	_____
50th percentile	_____
75th percentile	_____

Frequencies for _____

Levels	Counts
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Correlations

Descriptives

	Variable: _____	Variable: _____
N	_____	_____
Missing	_____	_____
Mean	_____	_____
Std. Deviation	_____	_____

Correlation Matrix

		Variable: _____	Variable: _____
Variable: _____	Pearson's r	XXXXX	_____
	p-value	XXXXX	_____
Variable: _____	Pearson's r		XXXXX
	p-value		XXXXX

Confidence Interval for a Mean

One-Sample T-Test

Variable:	Statistic	df	p	Mean Difference	95% Confidence Interval	
					Lower	Upper
_____	_____	____	_____	_____	_____	_____

Descriptives

Variable:	N	Mean	Median	SD	SE
_____	_____	_____	_____	_____	_____

One Sample t Test

One-Sample T-Test

Variable:	Statistic	df	p	Mean Difference	Cohen's d	95% Confidence Interval	
						Lower	Upper
_____	_____	_____	_____	_____	_____	_____	_____

Note. All tests, hypothesis is population mean is different from _____

Descriptives

Variable:	N	Mean	Median	SD	SE
_____	_____	_____	_____	_____	_____

Paired Samples t Test

Paired Samples T-Test

Variables:	Statistic	df	p	Mean Difference	SE Difference	Cohen's d	95% Confidence Interval	
							Lower	Upper
_____	_____	_____	_____	_____	_____	_____	_____	_____

Descriptives

Variable:	N	Mean	Median	SD	SE
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Independent Samples t Test

Independent Samples T-Test

Variables:	Statistic	df	p	Mean Difference	SE Difference	Cohen's d	95% Confidence Interval	
							Lower	Upper
_____	_____	_____	_____	_____	_____	_____	_____	_____

Group Descriptives

Variable:	Group	N	Mean	Median	SD	SE
_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____

OneWay ANOVA

ANOVA

	Sum of Squares	df	Mean Square	F	p	η^2
Factor: _____	_____	_____	_____	_____	_____	_____
Residuals	_____	_____	_____			

Descriptives

Factor: _____	N	Mean	SD
Level 1	_____	_____	_____
Level 2	_____	_____	_____
Level 3	_____	_____	_____

Post Hoc Comparisons

Post Hoc Comparisons - Variable: _____

Comparison		Mean Difference	SE	df	t	p_{TUKEY}
Factor: ___	Factor: ___					
Level 1	Level 2	_____	_____	_____	_____	_____
	Level 3	_____	_____	_____	_____	_____
Level 2	Level 3	_____	_____	_____	_____	_____

Descriptives

Factor: _____	N	Mean	SD
Level 1	_____	_____	_____
Level 2	_____	_____	_____
Level 3	_____	_____	_____

Repeated Measures ANOVA

Within Subjects Effects

	Sum of Squares	df	Mean Square	F	p	Partial η^2
RM Factor 1	_____	_____	_____	_____	_____	_____
Residual	_____	_____	_____			

Note. Type 3 Sum of Squares

Between Subjects Effects

	Sum of Squares	df	Mean Square	F	p	Partial η^2
Residual	_____	_____	_____			

Note. Type 3 Sum of Squares

Descriptives

Factor: _____	N	Mean	SD
Level 1	_____	_____	_____
Level 2	_____	_____	_____
Level 3	_____	_____	_____

Factorial ANOVA

ANOVA

	Sum of Squares	df	Mean Square	F	p	η^2
Factor A	_____	_____	_____	_____	_____	_____
Factor B	_____	_____	_____	_____	_____	_____
Factor A * Factor B	_____	_____	_____	_____	_____	_____
Residual	_____	_____	_____			

Descriptives

Factor A	Factor B	N	Mean	SD
Level 1	Level 1	_____	_____	_____
Level 1	Level 2	_____	_____	_____
Level 2	Level 1	_____	_____	_____
Level 2	Level 2	_____	_____	_____