SOURCEBOOK JASP 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 JASP output.

Keywords: JASP 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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Descriptives (Frequencies and Descriptives)

Descriptive Statistics

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

Frequencies

Frequencies for _____

	Frequency	Percent	Valid Percent	Cumulative Percent
				
Total				

Correlations (Bivariate)

Descriptives

Pearson Correlations

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

Descriptives

Descriptive Statistics

	Variable:	Variable:
Valid		
Missing		
Mean		
Std. Deviation		

T-Test (Confidence Intervals)

One-Sample T-Test

			_	95% Confidence Interval		
Variable:	t	df	р	Lower	Upper	

Descriptives

Variable:	N	Mean	SD	SE
				

T-Test (One Sample)

One-Sample T-Test

	95% Confidence Inter		Mean				
Upper	Lower	Cohen's d			df	t	Variable:
		ent from	nean is differ	oulation	esis is pop	s, hypothe	Note. All tests
							Descriptives
		SE	SD S	. ;	Mean	N	Variable:
		SE	SD S		Mean	N	Variable:

T-Test (Paired Samples)

Paired Samples T-Test

	·			Mean	•	95% Confi	95% Confidence Interval	
Variables:	t	df	р	Difference	Cohen's d	Lower	Upper	

Descriptives

Variable:	N	Mean	SD	SE

T-Test (Independent Samples)

Independent Samples T-Test

				Mean		95% Confidence Interval	
Variable:	t	df	р		Cohen's d	Lower	Upper

Note. All tests, variances of groups assumed equal

Group Descriptives

Variable:	Group	N	Mean	SD	SE

ANOVA (OneWay ANOVA)

ANOVA – Variabl	le:	_				
	Sum of Squares	df	Mean Square	F	р	η^2
Factor:						
Residual						
Note. Type III Sui	m of Squares					

Descriptives

Descriptives – Variable: _____

Factor:	Mean	SD	N
Level 1			
Level 2			
Level 3			

Post Hoc Tests (OneWay ANOVA)

Post Hoc Comparisons - Variable: _____

	Mean Difference	SE	t	Ртикеч
Level 1 Level 2				
Level 3		·	- 	
Level 2 Level 3				

Descriptives

Descriptives – Variable: _____

Factor:	Mean	SD	N
Level 1			
Level 2			
Level 3			

Repeated Measures ANOVA

Within Subjects ANOVA

	Sum of Squares	df	Mean Square	F	р	η²
RM Factor 1						
Residual						

Note. Type III Sum of Squares

Descriptives

Descriptives

RM Factor 1	Mean	SD	N
Level 1			
Level 2			

ANOVA (Factorial ANOVA)

ANOVA – Variable: _____

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

Note. Type III Sum of Squares

Descriptives

Descriptives – Variable: _____

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