## **ANOVA**

### ANOVA

	Sum of Squares	df	Mean Square	F	р	η²
task type	15.2	2	7.62	4.95	0.017	0.320
Residuals	32.4	21	1.54			

[3]

### **Post Hoc Tests**

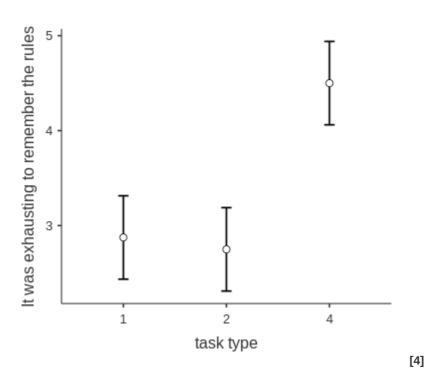
Post Hoc Comparisons - task type

Comparison							
task type		task type	Mean Difference	SE	df	t	р
1	-	2	0.125	0.621	21.0	0.201	0.842
	-	4	-1.625	0.621	21.0	-2.618	0.016
2	-	4	-1.750	0.621	21.0	-2.819	0.010

[4]

## **Estimated Marginal Means**

## task type



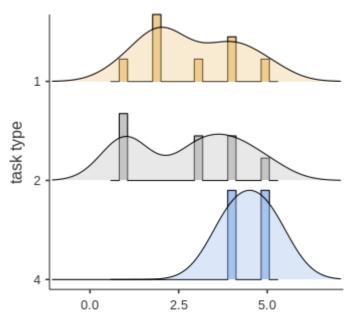
# **Descriptives**

#### Descriptives

	task type	It was exhausting to remember the rules
Mean	1	2.88
	2	2.75
	4	4.50
Std. error mean	1	0.479
	2	0.559
	4	0.189
Standard deviation	1	1.36
	2	1.58
	4	0.535

### **Plots**

### It was exhausting to remember the rules



It was exhausting to remember the rules

### References

[1] The jamovi project (2019). jamovi. (Version 0.9) [Computer Software]. Retrieved from <a href="https://www.jamovi.org">https://www.jamovi.org</a>.

[2] R Core Team (2018). R: A Language and envionment for statistical computing. [Computer software]. Retrieved from <a href="https://cran.r-project.org/">https://cran.r-project.org/</a>.

[3] Fox, J., & Weisberg, S. (2018). *car: Companion to Applied Regression*. [R package]. Retrieved from <a href="https://cran.r-project.org/package=car">https://cran.r-project.org/package=car</a>.

[4] Lenth, R. (2018). *emmeans: Estimated Marginal Means, aka Least-Squares Means*. [R package]. Retrieved from <a href="https://cran.r-project.org/package=emmeans">https://cran.r-project.org/package=emmeans</a>.