

ANOVA

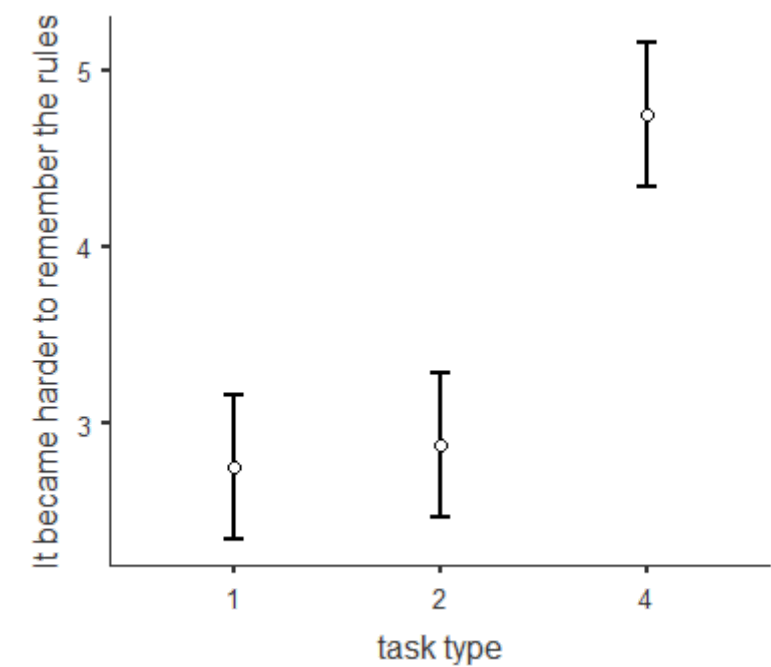
| ANOVA | | | | | | |
|-----------|----------------|----|-------------|------|-------|----------|
| | Sum of Squares | df | Mean Square | F | p | η^2 |
| task type | 20.1 | 2 | 10.04 | 7.57 | 0.003 | 0.419 |
| Residuals | 27.9 | 21 | 1.33 | | | |

Post Hoc Tests

| Post Hoc Comparisons - task type | | | | | | |
|----------------------------------|-----------|-----------------|-------|------|--------|-------|
| Comparison | | | | | | |
| task type | task type | Mean Difference | SE | df | t | p |
| 1 | - 2 | -0.125 | 0.576 | 21.0 | -0.217 | 0.830 |
| | - 4 | -2.000 | 0.576 | 21.0 | -3.472 | 0.002 |
| 2 | - 4 | -1.875 | 0.576 | 21.0 | -3.255 | 0.004 |

Estimated Marginal Means

task type



| Descriptives | | |
|--------------------|-----------|--|
| | task type | It became harder to remember the rules |
| Mean | 1 | 2.75 |
| | 2 | 2.88 |
| | 4 | 4.75 |
| Std. error mean | 1 | 0.412 |
| | 2 | 0.549 |
| | 4 | 0.164 |
| Standard deviation | 1 | 1.16 |
| | 2 | 1.55 |
| | 4 | 0.463 |

Histogram plot

It became harder to remember the rules

