

Article: Aggression, Gender, and Ethnicity
Topics: Inferential Test: Two-way ANOVA; F test

Practice Items:

1. How many F tests were conducted by the authors?
2. What is the level of measurement for the dependent variables? What inferential test would you suggest be used?
3. To keep the experimentwise alpha at .05, what alpha should each p value be compared to?
4. Testing each F statistic at the alpha from #3, how many of the results from the F tests can be considered statistically significant? Explain the finding(s) in words.
5. For item 'something thrown at you', determine an effect size for the comparison that was statistically significant. Comment on practical significance.