

# 1 Data Analysis

Tests indicate the following about the data in the file `score`:

- 3
- 3
- 3

Based on this information, the following significance tests are appropriate for your data:

3

# 2 Significance testing

Requiring a significance level  $\alpha = 3$ , 3 iterations for bootstrapping tests, and an expected mean difference for null hypothesis mean of 3 and using the 3 significance test, we can conclude that you 3 the null hypothesis. The test statistic and confidence interval are 3 respectively.

# 3 Effect Size

# 4 Power Analysis