

[Psychology Science](#) / [Design/Statistics](#) / [Descriptive](#)

Descriptive

Learning Outcomes

- [Descriptive Statistics](#)

Lectures and Worksheets

1. Frequency Distributions

- [Frequency \(lecture\)](#)
- [Frequency Distributions \(worksheet\)](#)

2. Central Tendency

- [Central Tendency \(lecture\)](#)
- [Central Tendency \(worksheet\)](#)

3. Variability

- [Variability \(lecture\)](#)
- [Variance \(worksheet\)](#)
- [Sums of Squares \(worksheet\)](#)

[Psychology Science](#) / [Design/Statistics](#) / [Inferential](#)

Inferential

Testing Key

- [Z-scores, Probability, Hypothesis](#)

Worksheets and Lectures

Correlations

- [Correlation \(Lecture\)](#)

Z-test

Coming soon...

T-test

One-Sample T Test

- [One-Sample t Test \(Lecture\)](#)
- [One-Sample t Test \(Worksheet 1\)](#)
- [One-Sample t Test \(Worksheet 1\) - ANSWER KEY](#)
- [One-Sample t Test \(Worksheet 2\)](#)
- [One-Sample t Test \(Worksheet 2\) - ANSWER KEY](#)
- [One-Sample t Test \(Worksheet 3\)](#)
- [One-Sample t Test \(Worksheet 3\) - ANSWER KEY](#)

Independent-Samples T Test

- [Independent-Samples t Test \(Lecture\)](#)

- Independent-Samples t Test (Worksheet 1)
- Independent-Samples t Test (Worksheet 1) - ANSWER KEY
- Independent-Samples t Test (Worksheet 2)
- Independent-Samples t Test (Worksheet 2) - ANSWER KEY
- Independent-Samples t Test (Worksheet 3)
- Independent-Samples t Test (Worksheet 3) - ANSWER KEY
- Independent-Samples t Test (Worksheet 4)
- Independent-Samples t Test (Worksheet 4) - ANSWER KEY
- Independent-Samples t Test (SPSS Lab)

Dependent-Samples T Test

- Dependent-Samples t Test (Lecture)
- Dependent-Samples t Test (Worksheet 1)
- Dependent-Samples t Test (Worksheet 1) - ANSWER KEY
- Dependent-Samples t Test (Worksheet 2)
- Dependent-Samples t Test (Worksheet 2) - ANSWER KEY
- Dependent-Samples t Test (Worksheet 3)
- Dependent-Samples t Test (Worksheet 3) - ANSWER KEY
- Dependent-samples t Lab (SPSS Instructions)
- Dependent-Samples t Test (SPSS Lab)

ANOVAs

- One-Way ANOVA (Lecture)
- One-Way ANOVA (Worksheet 1)
- One-Way ANOVA (Worksheet 1) - ANSWER KEY
- One-Way ANOVA (Worksheet 2)
- One-Way ANOVA (Worksheet 2) - ANSWER KEY
- One-Way ANOVA (Worksheet 3)
- One-Way ANOVA (Worksheet 3) - ANSWER KEY
- One Way ANOVA (SPSS instructions)
- One-Way ANOVA (SPSS Lab)

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