

# Lab Instructions

This page contains links to the individual lab instructions for Math 217.

- Lab 1<sup>1</sup> introduces you to the RStudio environment and shows you how to carry out basic descriptive statistics.
- Lab 2<sup>2</sup> shows you how to create graphs and carry out basic one-variable and two-variable analyses.
- Lab 3<sup>3</sup> shows you how to use RMarkdown to structure your work and create your report all in one document.
- Lab 4<sup>4</sup> offers you an opportunity to practice and solidify your learning from the first three labs, and introduces more two-variable techniques.
- Lab 5<sup>5</sup> shows you how to customize graphics outputs.

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<sup>1</sup>[labs/Lab1Instructions.html](#)

<sup>2</sup>[labs/Lab2Instructions.html](#)

<sup>3</sup>[labs/Lab3Instructions.html](#)

<sup>4</sup>[labs/Lab4Instructions.html](#)

<sup>5</sup>[labs/Lab5Instructions.html](#)