

Chapter 2: Introduction to R and RStudio

Exercises

Brian Fogarty

Exercise 1

Perform the following arithmetic and object creation in R.

- a. $11+3$
- b. $11-3$
- c. $11/3$
- d. $11*3$
- e. Create an object named **a** composed of $11+3$
- f. Create an object named **b** composed of $11-3$
- g. Multiple **a** and **b**
- h. Divide **a** by **b**

Exercise 2

Perform the following in R.

- a. Create a vector called **x1** composed of the numbers 3,4,5,6,7
- b. Create a vector called **x2** composed of the numbers 21,13,4,18,29
- c. Create a vector called **x3** that combines **x1** and **x2**
- d. Create a data frame called **df1** from **x3**

For the answers see **Chapter 2 - Answers to Exercises**.