Level Up – Advanced exercises

# Exercise 1 (using help from Exercise 2)

Generate two vectors of the same length:

x is normally distributed with a mean of 0 and a standard deviation of 1.

y is uniformly distributed with a range between 0 & 1.

# Exercise 3

Read in “Peru\_Soil\_Data\_Problematic.txt” with read.table(). If it doesn’t work, check the help file. Has all the data read in properly?

# Exercise 4

# Exercise 5

5. For plot 4, can you orientate the x axis labels to 90 degrees using theme()?

6. For plot 4, can you rescale the y axis to run from 0 to 200?

7. For the plot on Page 15, can you change the axis so that the scales are different on each facet?