Assignment 1.5 – Basic R Functions

Write a R script that provides answers to the following questions. If any questions need direct answers, give them in a comment.

a. Produces a search for the term "anova" in all R help documents. How many entries are there?

b. Assigns a value of 7.15×10^{-4} to the letter a.

c. Calculates the log of 745 in base 5.

d. Calculates the mean of the following values: 4.56, 24.92, 8.28, 2.22, 9.46.

e. One line of code which contains a deliberate syntax error. Explain what the error is in a comment below the line and how to fix it.

Turn in your R script.