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Intro to R

1. The data in the variable a is characters.
2. The data in the variable b1 is numerics
3. The data in the variable b2 is numerics but the “ “ indicate that it’s a string.
4. When adding b1 and b2 it throws the error, “Error: non-numeric argument to binary operator” because of the different types of data, the “ “ throws off the code.
5. B1 and c1 are not the same data type because b1 isn’t a whole number making it a numeric and c1 are whole numbers making it an integer.
6. When adding b1 and c1 in Rstudio it added the sequence of numbers to the 45.6.
7. v1\_vector <- -2:2
8. v2\_vector <- v1\_vector\*3
9. v2\_total <- sum(v2\_vector)
10. vec\_4 <- 1:12 matrix(vec\_4, byrow = TRUE, nrow = 3)
11. matrix(vec\_4, byrow = FALSE, nrow = 3)
12. one <- 5.2 two <- "five point two" three <- 0:5 my\_list\_1 <- list(two, one, three)
13. my\_list[[3]]
14. my\_list\_1 <- list(two = two, one = one, three = three) my\_list\_1$one
15. my\_bool\_vec <- (my\_vec == 3)
16. subset(my\_vec, subset = my\_bool\_vec == TRUE)