Juliana Berube

Group: Jessica Bonin, Andrew Gordon

DataCamp Assignment: R Basics

9/8/21

1. Character vector
2. Numeric vector
3. Character vector
4. You get an error because you are attempting to add together a number and a character. R will give the error “non-numeric argument to binary operator”
5. Yes, because they are both (numeric) integers
6. Since both are integers, 45.6 will add to each number in the c1 list (ex. 0 + 45.6 and so on)
7. v1<- -2:2
8. v2<- v1\*3
9. sum(v2)
10. mat\_1<-matrix(vec\_4, nrow=3, ncol=4, byrow = TRUE)
11. mat\_2<-matrix(vec\_4, nrow=3, ncol=4)
12. my\_list\_1<-list(5.2, "five point two", 0:5)
13. my\_list\_1$"three" **or** my\_list\_1[3]
14. my\_list\_1$"one"
15. my\_bool\_vec<-my\_vec==3
16. my\_vec[my\_bool\_vec]