**4.4 Practice**

1. Why does this code not work?

my\_variable <- 10

my\_varıable

*#> Error in eval(expr, envir, enclos): object 'my\_varıable' not found*

Look carefully! (This may seem like an exercise in pointlessness, but training your brain to notice even the tiniest difference will pay off when programming.)

# my\_variable is not found because It is run before assign it to a value 10 . But after assign it a value and running it. It will function properly.

1. Tweak each of the following R commands so that they run correctly:

**library**(tidyverse)

**ggplot**(data = mpg) +

**geom\_point**(mapping = **aes**(x = displ, y = hwy))

**fliter**(mpg, cyl = 8)

**filter**(diamond, carat > 3)

Correct code

library(tidyverse)

kk<-mpg

jj<-diamonds

ggplot(data = kk) +

geom\_point(mapping = aes(x = displ, y = hwy))

filter(kk, cyl == 8)

filter(jj, carat > 3)

The highlighted parts of the codes were tweaked.

1. Press Alt + Shift + K. What happens? How can you get to the same place using the menus?

#Alt+Shift+K gives keyboard short cuts .

You can get to the same place using tools menu then Key board short cuts.