**Breakout Assignment – Week 1**

Exercise 1.

y1 <- c(3, 1, 5, 2, 3, 8, 4, 7, 6, 9)

plot(y1)

Incorporate as many of the below parameters/features covered in this past week’s asynch material in a single plot of y1,, show your work

Exercise 2.

mtcars

hist(mtcars$hp)

Using the R provided dataframe mtcars, create a histogram (hist function) of the hp variable and incorporate as many of the below parameters/features covered in this past week’s asynch material in your plot,,, show your work

Exercise 3.

max.temp <- c(22, 27, 26, 24, 23, 26, 28)

barplot(max.temp)

Note: temps (degrees Celsius) represent a day of the week ie Sun, Mon, Tues, Wed, Thur, Fri, Sat

Incorporate as many of the below parameters/features covered in this past week’s asynch material in a single barplot of max.temp,, show your work

labels

col

pch

cex

lwd

type

lty

bty

lend

names.arg

main

border

xlab

ylab

horiz

density

angle

bg