Assignment 3.2

1. Define matrix mymat by replicating the sequence 1:5 for 4 times and transforming into a matrix, sum over rows and columns.

**Solution:**

>mymat <-matrix(1:5)

>mymat

>mymat = rep(mymat)

>mymat

>mymat<-matrix(mymat, ncol=4)

>mymat

>rowSums(mymat)

>colSums(mymat)

