

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

```
x <- replicate(4,1:5)
print(x)
```

```
#Row sum
xsum <- rowSums(x)
print(xsum)
```

```
#Column sum
ysum <- colSums(x)
print(ysum)
```

Rfile (rowsum.R) and screenshot attached