CSCE206 Lab 4:

1)

Create a list containing numbers 2, 3, 5, 7, 11.

Print the sum of all the numbers in the list.

Add 1 to each number in the list and print the product of the numbers in the list.

2)

Compute the following value:  
  1 + 1/1! + 1/2! + 1/3! + 1/4! + ... + 1/10!

Where 1!= 1

2!=1\*2

3!=1\*2\*3

Likewise 10!= 1\*2\*3….\*10

3) Store the following matrix to M, and calculate the sum of all numbers on the boundary using for loop.

1, 2, 3, 1, 2

4, 5, 6, 3, 4

7, 8, 9, 5, 6