**Assignment Day 7**

1. Write a java program to check whether a given number is prime or not
   1. Program should accept an input from the user and display whether the number is prime or not

Eg: **Output**: Enter a number

**Input**: 7

**Output**: Entered number is a Prime number

1. Write a menu driven java program to do the basic mathematical operations such as addition, subtraction, multiplication and division (**hint**: use if else ladder or switch)
   1. Program should have 4 functions named addition(), substraction(), multiplication() and division()
   2. Should create a class object and call the appropriate function as user prefers in the main function