Week 10: Lab exercise

1. Write a program to sort the numbers in ascending order.
2. Write a program to ask 10 numbers from the user. Find out the count of negative and positive numbers.
3. Write a program to read n numbers and display only the prime number
4. Write a program to read n numbers and display the sum of all the even numbers and multiple of all the odd numbers . for exam : 1,2,3,4,5 .. sum of even number= 6, multiple of odd= 15
5. Write a program to pass an array in a function , and print the array from the new function.
6. Write a program to pass an array in a function , change few values of the array and print the array from the first function.
7. Write a program to create an 2\* 3 matrix. The matrix should only contain even number. The program should ask the user to enter second number if the number is odd.