***Practical 01***

static void Main(string[] args)

{

Console.WriteLine("Enter Student Name:");

string studentName = Console.ReadLine();

Console.WriteLine("Enter Student Marks:");

int studentMarks = int.Parse(Console.ReadLine());

string studentGrade = CalculateGrade(studentMarks);

Console.WriteLine($"{studentName} - Grade: {studentGrade}");

}

static string CalculateGrade(int marks)

{

if (marks >= 75 && marks <= 100)

return "A";

else if (marks >= 60 && marks <= 74)

return "B";

else if (marks >= 50 && marks <= 59)

return "C";

else if (marks >= 40 && marks <= 49)

return "D";

else

return "Fail";

       }

    }

static void Main(string[] args)

{

Console.Write("Enter the first number :");

int num1 = Convert.ToInt32(Console.ReadLine());

Console.Write("Enter the second number:");

int num2 = Convert.ToInt32(Console.ReadLine());

int sum = num1 + num2;

Console.WriteLine("The sum is " + sum);

int subtraction = num1 - num2;

Console.WriteLine("The subtraction is " + subtraction);

int multiplication = num1 \* num2;

Console.WriteLine("The subtraction is " + multiplication);

float div = num1 / num2;

Console.WriteLine("The division is " + div);

Console.ReadKey();

}