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Online C# Compiler.

Code, Compile, Run and Debug C# program online.

Write your code in this editor and press "Run" button to execute it.

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using System;

class HelloWorld {

static void Main() {

do{

Console.WriteLine("Enter 1st number");

double num1=double.Parse(Console.ReadLine());

Console.WriteLine("Enter 2nd number");

double num2=double.Parse(Console.ReadLine());

double result;

Console.WriteLine("Which Operation do you want to perform?(+, -, \*, /");

char rep=char.Parse(Console.ReadLine());

switch(rep){

case '+':

result=Add(num1,num2);

Console.WriteLine("By adding {0} and {1} the result is {2}",num1,num2,result);

break;

case '-':

result=Subtract(num1,num2);

Console.WriteLine("By subtracting {0} from {1} the result is {2}",num1,num2,result);

break;

case '\*':

result=Multiply(num1,num2);

Console.WriteLine("By Multiplying {0} and {1} the result is {2}",num1,num2,result);

break;

case '/':

result=Divide(num1,num2);

Console.WriteLine("By dividing {0} from {1} the result is {2}",num1,num2,result);

break;

default:

Console.WriteLine("Invalid Input!");

break;

}

Console.WriteLine("Do you want to calculate another value?");

char repTry=char.Parse()

}while

}

static double Add(double a,double b){

double res=a+b;

return res;

}

static double Subtract(double a,double b){

double res=a-b;

return res;

}

static double Multiply(double a,double b){

double res=a\*b;

return res;

}

static double Divide(double a,double b){

double res=a/b;

return res;

}

}