


## Hoja de Trabajo en Clase

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 JDoodle

 Sign In

### Online C# Compiler IDE

```
1 using System;
2
3 class Program
4 {
5     static void Main (string[] args)
6     {
7         //operadores aritmeticos
8         double num, pot, resultado;
9
10        Console.WriteLine("Indique el numero que quiera elevar:");
11        num=Convert.ToDouble(Console.ReadLine());
12
13        Console.WriteLine("Indique a la potencia que quiere elevar:");
14        pot=Convert.ToDouble(Console.ReadLine());
15
16        resultado = Math.Pow(num,pot);
17
18        Console.WriteLine("El resultado es: " + resultado);
19        Console.ReadKey();
20    }
21 }
```





Execute Mode, Version, Inputs & Arguments

mono-6.12.0 

☐ Interactive

Stdin Inputs

CommandLine Arguments


   

Result

CPU Time: 0.02 sec(s), Memory: 10160 kilobyte(s) compiled and executed in 0.908 sec(s)

Indique el numero que quiera elevar:  
Indique a la potencia que quiere elevar:  
El resultado es: 1


Note: Please check our [documentation](#), or [Youtube channel](#), for more details

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### Online C# Compiler IDE

```
1 decimal[] decimals = { Decimal.MaxValue, 12.45 M, 0M, -19.69 M,
2                        Decimal.MinValue };
3 foreach (decimal value in decimals)
4     Console.WriteLine($"Abs({value}) = {Math.Abs(value)}");
5
6 // The example displays the following output:
7 //      Abs(79228162514264337593543950335) = 79228162514264337593543950335
8 //      Abs(12.45) = 12.45
9 //      Abs(0) = 0
10 //      Abs(-19.69) = 19.69
11 //      Abs(-79228162514264337593543950335) = 79228162514264337593543950335
```





Execute Mode, Version, Inputs & Arguments

mono-6.12.0 

☐ Interactive

Stdin Inputs

CommandLine Arguments

```
1 double[] doubles = {Double.MaxValue, 16.354e-17, 15.098123, 0,
2 -19.069713, -15.058e18, Double.MinValue };
3 foreach (double value in doubles)
4     Console.WriteLine($"Abs({value}) = {Math.Abs(value)}");
5
6 // The example displays the following output:
7 //     Abs(1.79769313486232E+308) = 1.79769313486232E+308
8 //     Abs(1.6354E-16) = 1.6354E-16
9 //     Abs(15.098123) = 15.098123
10 //     Abs(0) = 0
11 //     Abs(-19.069713) = 19.069713
12 //     Abs(-1.5058E+19) = 1.5058E+19
13 //     Abs(-1.79769313486232E+308) = 1.79769313486232E+308
```

## Execute Mode, Version, Inputs & Arguments

mono-6.12.0

☐ Interactive

Stdin Inputs

CommandLine Arguments

 Execute



Result

```
1 namespace Operadores
2 {
3     class program
4     {
5         static void Main(string[] args)
6         {
7             //operadores relaciones
8             double peso;
9
10            Console.WriteLine("Digita tu peso: ");
11            peso = Convert.ToDouble(Console.ReadLine());
12
13            if (peso > 100){
14                Console.WriteLine("tu peso es normal");
15            }
16
17            Console.ReadKey();
18        }
19    }
20 }
```

## Execute Mode, Version, Inputs & Arguments

mono-6.12.0

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Stdin Inputs

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 Execute

