

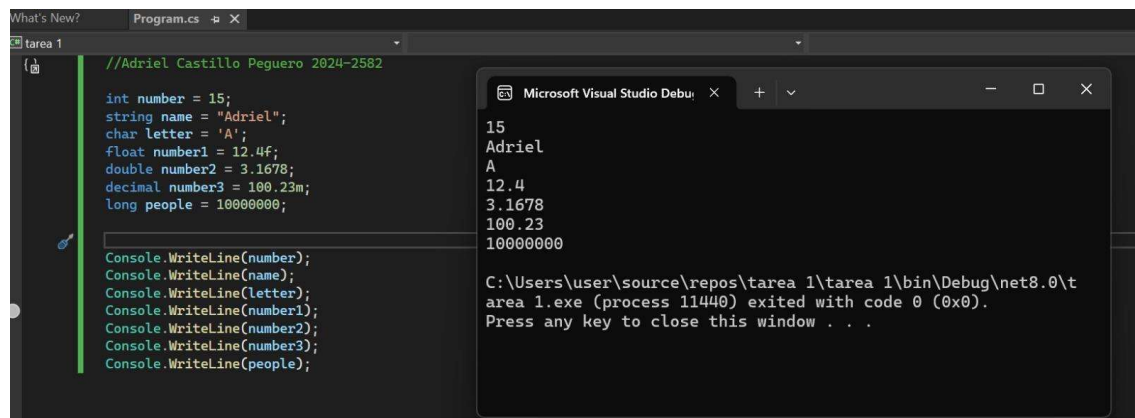
## C# TAREA 1

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Matricula: 2024-2582

Dia de clases: viernes de 6 a 10 pm

- 1- Declarar variables de los diferentes tipos, asignarles valor e imprimir el valor.



The screenshot shows a Visual Studio IDE with a C# program. The code declares variables of various types and prints them to the console. The debug console shows the output of the program.

```
//Adriel Castillo Peguero 2024-2582

int number = 15;
string name = "Adriel";
char letter = 'A';
float number1 = 12.4f;
double number2 = 3.1678;
decimal number3 = 100.23m;
long people = 10000000;

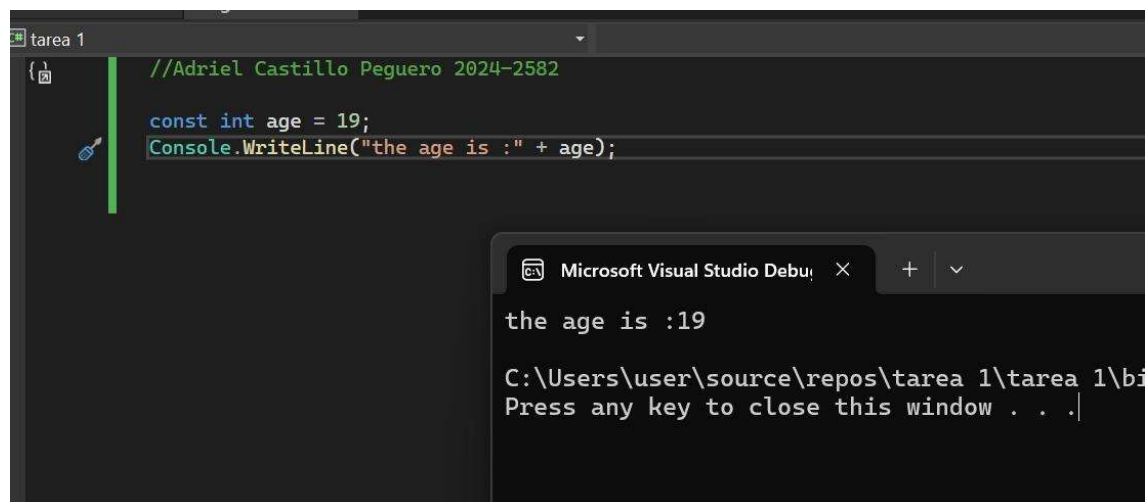
Console.WriteLine(number);
Console.WriteLine(name);
Console.WriteLine(letter);
Console.WriteLine(number1);
Console.WriteLine(number2);
Console.WriteLine(number3);
Console.WriteLine(people);
```

Microsoft Visual Studio Debug Console Output:

```
15
Adriel
A
12.4
3.1678
100.23
10000000

C:\Users\user\source\repos\tarea 1\tarea 1\bin\Debug\net8.0\tarea 1.exe (process 11440) exited with code 0 (0x0).
Press any key to close this window . . .
```

- 2- Busca como se declara una constante en C# e imprimir el valor. Probar de cambiar su valor y luego ver que es lo que pasa.



The screenshot shows a Visual Studio IDE with a C# program. The code declares a constant variable and prints its value to the console. The debug console shows the output of the program.

```
//Adriel Castillo Peguero 2024-2582

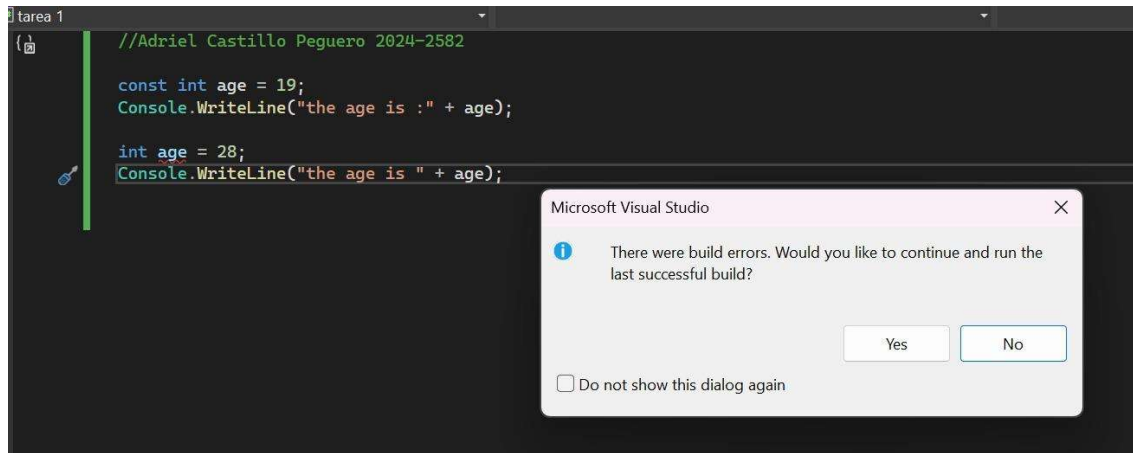
const int age = 19;
Console.WriteLine("the age is : " + age);
```

Microsoft Visual Studio Debug Console Output:

```
the age is :19

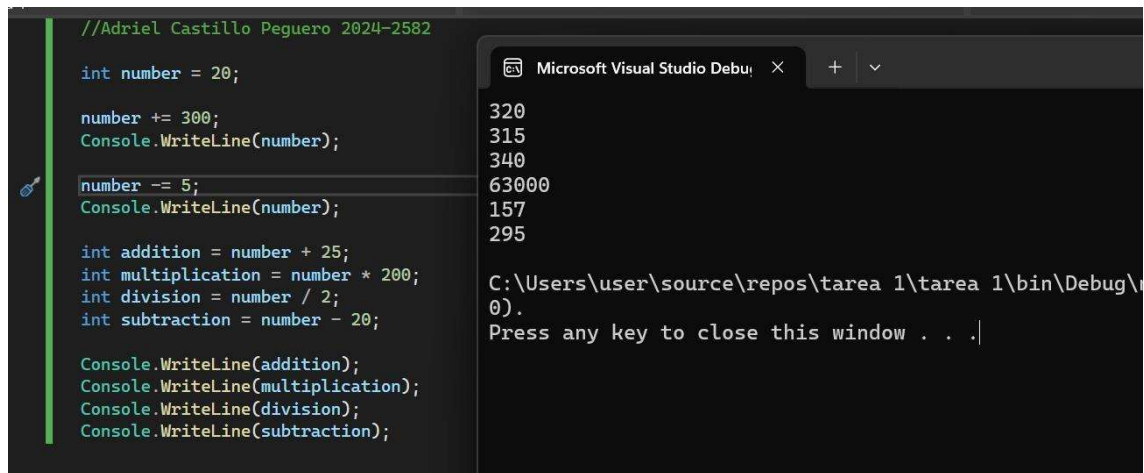
C:\Users\user\source\repos\tarea 1\tarea 1\bin\Debug\net8.0\tarea 1.exe (process 11440) exited with code 0 (0x0).
Press any key to close this window . . .
```

## C# TAREA 1

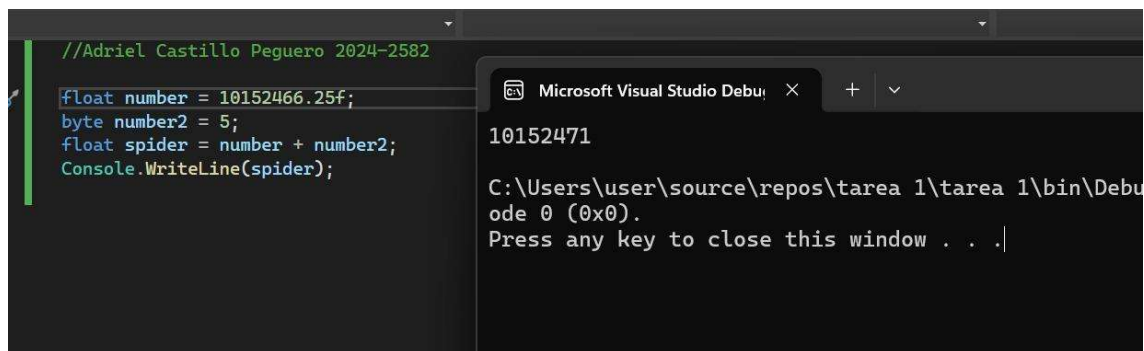


ya aqui muestra error.

### 3-Declara un entero, incrementarlo, decrementarlo, hacer operaciones con el.

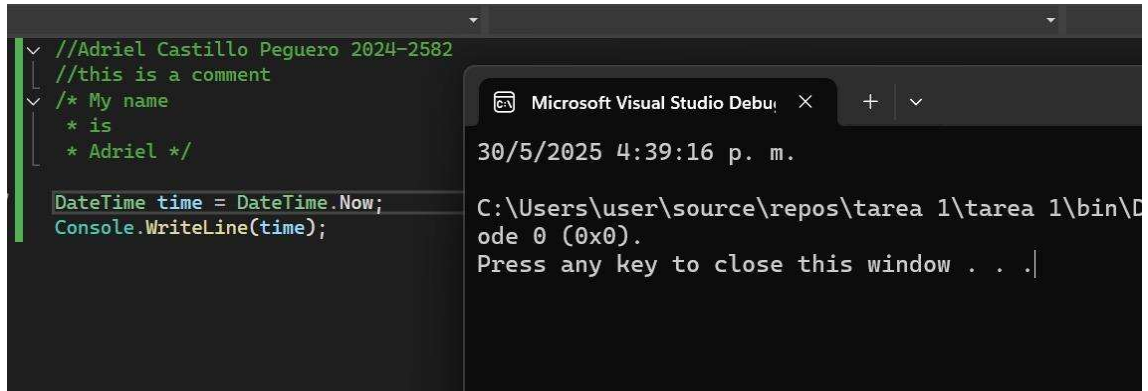


### 4-Declarar un float con valor = 10152466.25. Declara un byte que es igual a 5 + el float.



## C# TAREA 1

5- Adjuntar comentario de una y de varias líneas de código, imprimir la fecha y hora del sistema.



The image shows a screenshot of the Visual Studio IDE. On the left, a C# code file is open, displaying several lines of code with comments. The code includes a single-line comment, a multi-line comment, and a multi-line block comment. Below the comments, there is a line of code that gets the current date and time and writes it to the console. On the right, the 'Microsoft Visual Studio Debug Console' window is open, showing the output of the program. The output displays the date and time in a standard format, followed by a message indicating the program has finished execution and is waiting for a key press to close the window.

```
//Adriel Castillo Peguero 2024-2582
//this is a comment
/* My name
 * is
 * Adriel */

DateTime time = DateTime.Now;
Console.WriteLine(time);
```

Microsoft Visual Studio Debug Console

30/5/2025 4:39:16 p. m.

C:\Users\user\source\repos\tarea 1\tarea 1\bin\Debug\code 0 (0x0).

Press any key to close this window . . .