

Practica 2

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```
public class Booleans {  
    public static void main(String args[]) {  
        boolean intsPuedeAlmacenarDecimales = true;  
        System.out.println( intsPuedeAlmacenarDecimales);  
        boolean intNoPuedeAlmacenarDecimales = false;  
        System.out.println( intNoPuedeAlmacenarDecimales);  
    }  
}
```

The screenshot displays the JDoodle Online Java Compiler IDE interface. At the top, the JDoodle logo and navigation links (Share, Menu, Sign In) are visible. The main area shows the Java code being executed. Below the code editor, the 'Execute Mode, Version, Inputs & Arguments' section is expanded, showing 'JDK 17.0.1' as the version, an 'Interactive' checkbox, and fields for 'CommandLine Arguments' and 'Stdin Inputs'. The 'Execute' button is highlighted. The 'Result' section at the bottom shows the output of the program: 'true' and 'false', with a status bar indicating 'CPU Time: 0.11 sec(s), Memory: 31964 kilobyte(s)' and 'compiled and executed in 0.908 sec(s)'.

```
1 public class Booleans {  
2     public static void main(String args[]) {  
3         boolean intsPuedeAlmacenarDecimales = true;  
4         System.out.println( intsPuedeAlmacenarDecimales);  
5         boolean intNoPuedeAlmacenarDecimales = false;  
6         System.out.println( intNoPuedeAlmacenarDecimales);  
7     }  
8 }
```

Execute Mode, Version, Inputs & Arguments

JDK 17.0.1 ☐ Interactive Stdin Inputs


CommandLine Arguments



Execute [Icons]

Result
CPU Time: 0.11 sec(s), Memory: 31964 kilobyte(s) compiled and executed in 0.908 sec(s)

```
true  
false
```

```
public class Char {  
  
    public static void main(String args[]) {  
  
        /*Samuel*/  
  
        char primerLetra = 'S';  
  
        System.out.println(primerLetra);  
  
    }  
  
}
```

 JDoodle

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Online Java Compiler IDE

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```
1 public class Char {  
2     public static void main(String args[]) {  
3         /*Samuel*/  
4         char primerLetra = 'S';  
5         System.out.println(primerLetra);  
6     }  
7 }
```


Execute Mode, Version, Inputs & Arguments




JDK 17.0.1

☐ Interactive

Stdin Inputs

CommandLine Arguments

 Execute


Result


CPU Time: 0.12 sec(s), Memory: 32056 kilobyte(s)

compiled and executed in 1.024 sec(s)

S

```
public class Poema {  
  
    public static void main(String args[]) {  
  
        String verso = ""Aquí no suceden cosas de mayor trascendencia que las rosas."";  
  
        System.out.println(verso);  
  
    }  
  
}
```

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```
1 public class Poema {  
2     public static void main(String args[]) {  
3         String verso = ""Aquí no suceden cosas de mayor trascendencia que las rosas."";  
4         System.out.println(verso);  
5     }  
6 }
```

Execute Mode, Version, Inputs & Arguments




JDK 17.0.1

☐ Interactive

Stdin Inputs

CommandLine Arguments

Execute



Result

CPU Time: 0.10 sec(s), Memory: 31812 kilobyte(s) compiled and executed in 0.845 sec(s)

```
"Aquí no suceden cosas de mayor trascendencia que las rosas."  
|
```

```
public class MiPerfil {  
  
    public static void main(String args[]) {  
  
        String nombre = "Samuel";  
  
        int edad= 24;  
  
        double salarioDeseado = 1234.56;  
  
        char genero = 'm';  
  
        boolean buscandoTrabajo = true;  
  
        System.out.println(nombre);  
  
        System.out.println(edad);  
  
        System.out.println(salarioDeseado);  
  
        System.out.println(genero);  
  
        System.out.println(buscandoTrabajo);  
  
    }  
  
}
```

Online Java Compiler IDE

For Multiple Files, Custom Library and File Read/Write, use our new - [Advanced Java IDE](#)

The screenshot displays the Online Java Compiler IDE interface. At the top, the title "Online Java Compiler IDE" is centered, with a subtitle "For Multiple Files, Custom Library and File Read/Write, use our new - Advanced Java IDE". Below the title is a code editor with a light gray background, showing the Java code from the previous block. The code is numbered from 1 to 14. Below the code editor is a control panel with a dropdown menu set to "JDK 17.0.1", a checkbox for "Interactive" (which is unchecked), and a text input field for "Stdin Inputs". Below these is a text input field for "CommandLine Arguments". To the right of the input fields is a blue "Execute" button with a play icon, and three smaller icons: a document, a list, and a refresh. Below the control panel is a "Result" section with a black background. It displays the output of the program: "Samuel", "24", "1234.56", "m", "true", and a blank line. At the bottom right of the result section, it says "compiled and executed in 0.896 sec(s)".

```
1 public class MiPerfil {  
2     public static void main(String args[]) {  
3         String nombre = "Samuel";  
4         int edad= 24;  
5         double salarioDeseado = 1234.56;  
6         char genero = 'm';  
7         boolean buscandoTrabajo = true;  
8         System.out.println(nombre);  
9         System.out.println(edad);  
10        System.out.println(salarioDeseado);  
11        System.out.println(genero);  
12        System.out.println(buscandoTrabajo);  
13    }  
14 }
```

Execute Mode, Version, Inputs & Arguments

JDK 17.0.1 ☐ Interactive Stdin Inputs

CommandLine Arguments

Execute [Icons]

Result

CPU Time: 0.09 sec(s), Memory: 31936 kilobyte(s) compiled and executed in 0.896 sec(s)

```
Samuel  
24  
1234.56  
m  
true  
|
```