

Execução do programa da aula 1 exercício 8 no terminal integrado do Visual Studio Code:

src > t01 > exe8.java > ...

```
1 package src.t01;
2
3 import java.util.Scanner;
4 import java.io.IOException;
5
6 public class exe8 {
    Run | Debug
7     public static void main(String... arg) throws IOException, InterruptedException {
8         new ProcessBuilder("cmd", "/c", "cls").inheritIO().start().waitFor(); //Limpar tela
9
10        System.out.print("Nome completo: ");
11
12        Scanner sc = new Scanner(System.in);
13        String nome = sc.nextLine();
14
15        String[] x = nome.split(" ");
16
17        for(int i = x.length - 1; i >= 0; i--){
18            System.out.println(x[i]);
19        }
20
21        sc.close();
22    }
23 }
24
```

TERMINAL PROBLEMS OUTPUT DEBUG CONSOLE REFACTOR PREVIEW

```
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```

Ln 24, Col 1 S

Execução do programa da aula 1 exercício 9 no terminal integrado do Visual Studio Code:

src > t01 > exe9.java > ...

```
1  package src.t01;
2
3  import java.io.IOException;
4  import java.util.Scanner;
5
6  public class exe9 {
7      public static void main(String... arg) throws IOException, InterruptedException {
8          new ProcessBuilder("cmd", "/c", "cls").inheritIO().start().waitFor(); //Limpar tela
9
10         System.out.print("Java Calculadora ");
11
12         Scanner sc = new Scanner(System.in);
13         String x = sc.nextLine();
14
15         String[] y = x.split(" ");
16
17         float n1 = Float.parseFloat(y[0]);
18         float n2 = Float.parseFloat(y[1]);
19
20         switch (y[2]) {
21             case "+":
22                 System.out.println(n1+n2);
23                 break;
24
25             case "-":
26                 System.out.println(n1-n2);
27                 break;
28
29             case "x":
30                 System.out.println(n1*n2);
31                 break;
32
33             case "/":
34                 System.out.println(n1/n2);
35                 break;
36
37             default:
38                 break;
39         }
40
41         sc.close();
42     }
43 }
```

TERMINAL PROBLEMS OUTPUT DEBUG CONSOLE REFACTOR PREVIEW

Java Calculadora 3 4 +  
7.0

Java Calculadora 3 4 -  
-1.0

Java Calculadora 3 4 /  
0.75

Java Calculadora 3 4 x  
12.0