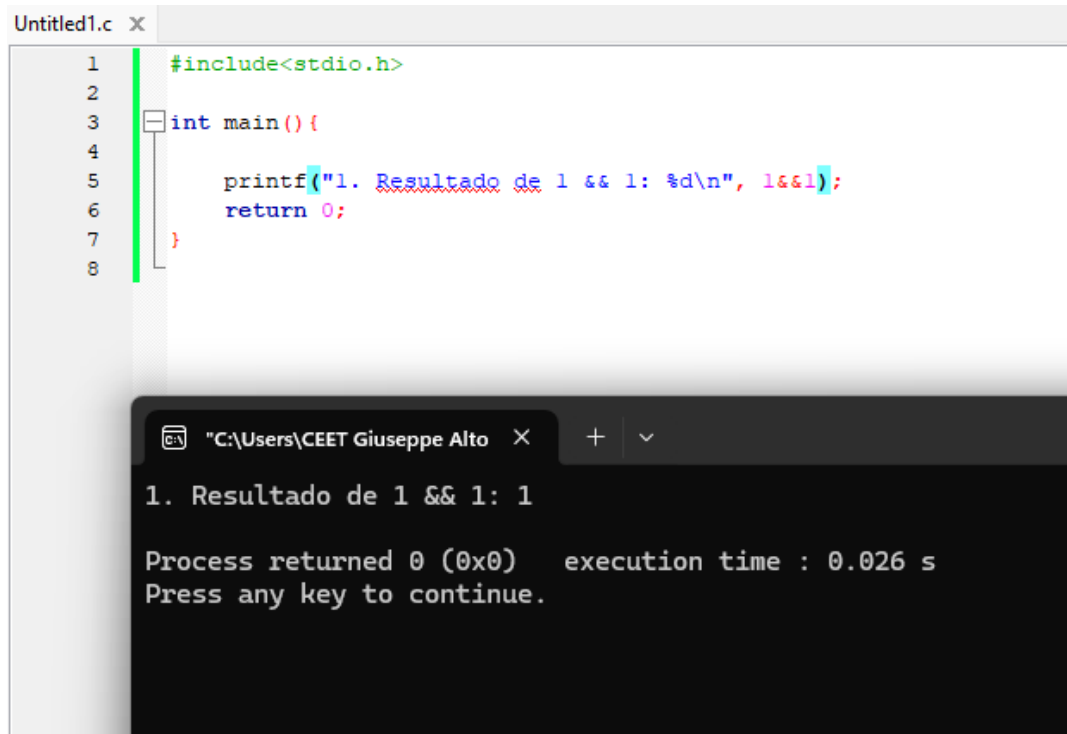


## Atividade operadores lógicos

1-



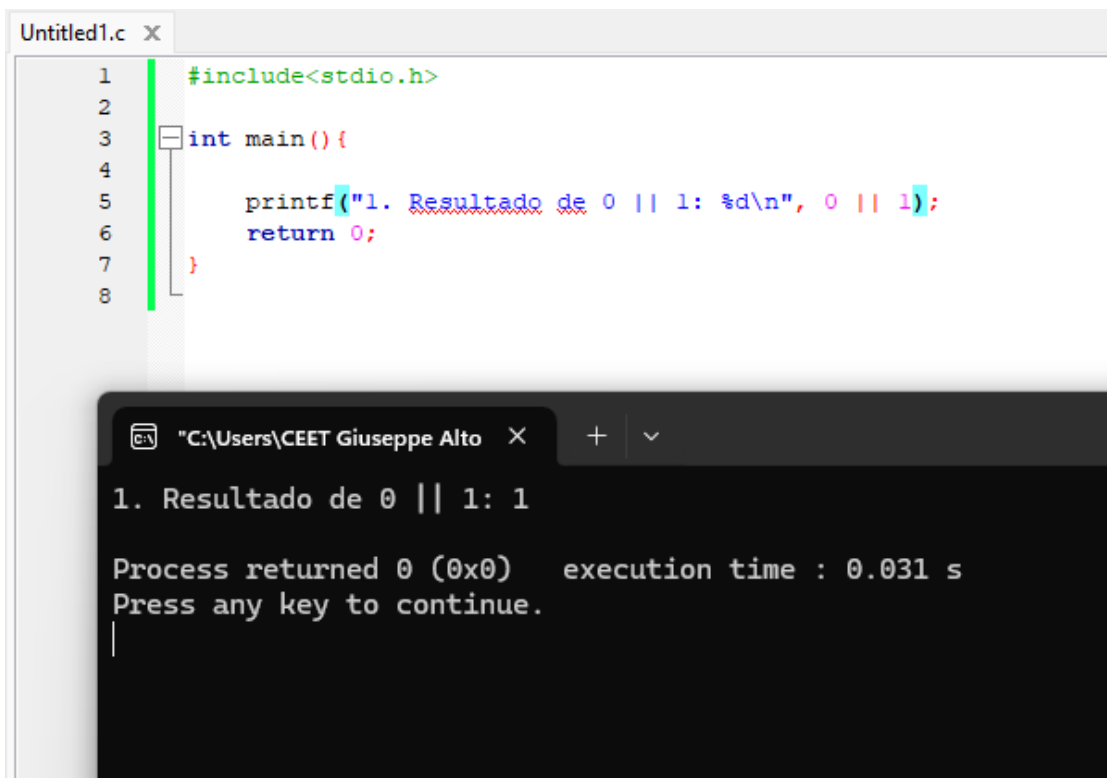
The screenshot shows a C program in a text editor and its execution in a terminal. The code in the editor is as follows:

```
1 #include<stdio.h>
2
3 int main() {
4
5     printf("1. Resultado de 1 && 1: %d\n", 1&&1);
6     return 0;
7 }
8
```

The terminal output shows the program's execution:

```
"C:\Users\CEET Giuseppe Alto" X + v
1. Resultado de 1 && 1: 1
Process returned 0 (0x0)  execution time : 0.026 s
Press any key to continue.
```

2-



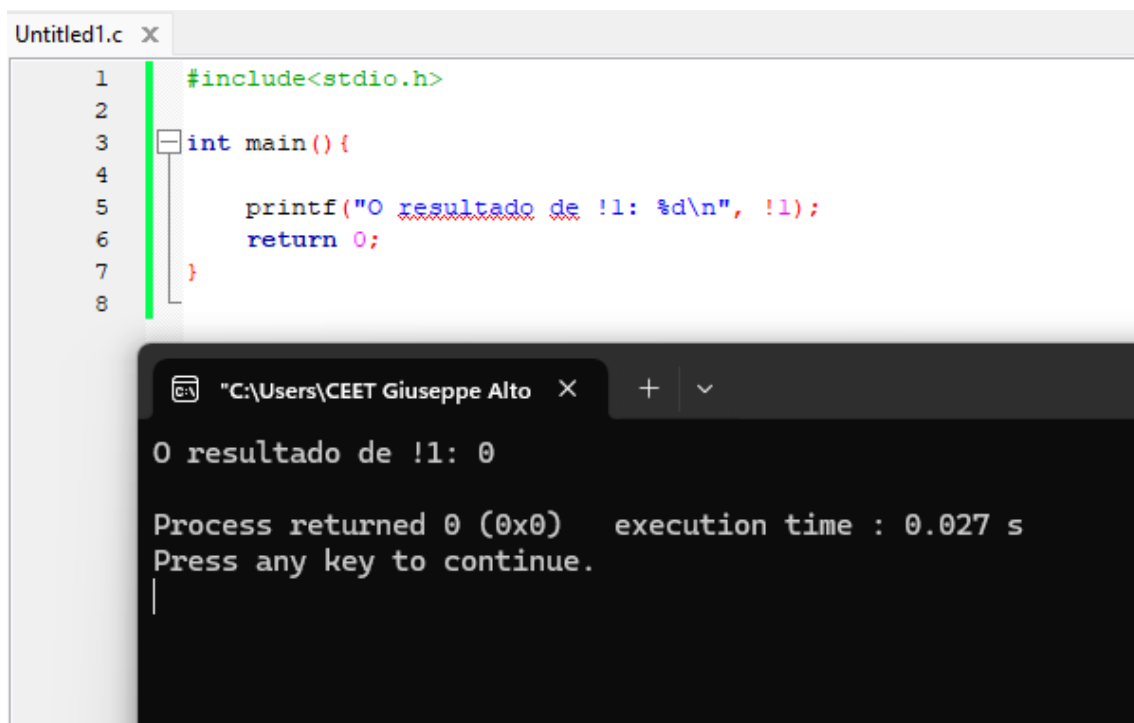
The screenshot shows a C program in a text editor and its execution in a terminal. The code in the editor is as follows:

```
1 #include<stdio.h>
2
3 int main() {
4
5     printf("1. Resultado de 0 || 1: %d\n", 0 || 1);
6     return 0;
7 }
8
```

The terminal output shows the program's execution:

```
"C:\Users\CEET Giuseppe Alto" X + v
1. Resultado de 0 || 1: 1
Process returned 0 (0x0)  execution time : 0.031 s
Press any key to continue.
```

3-



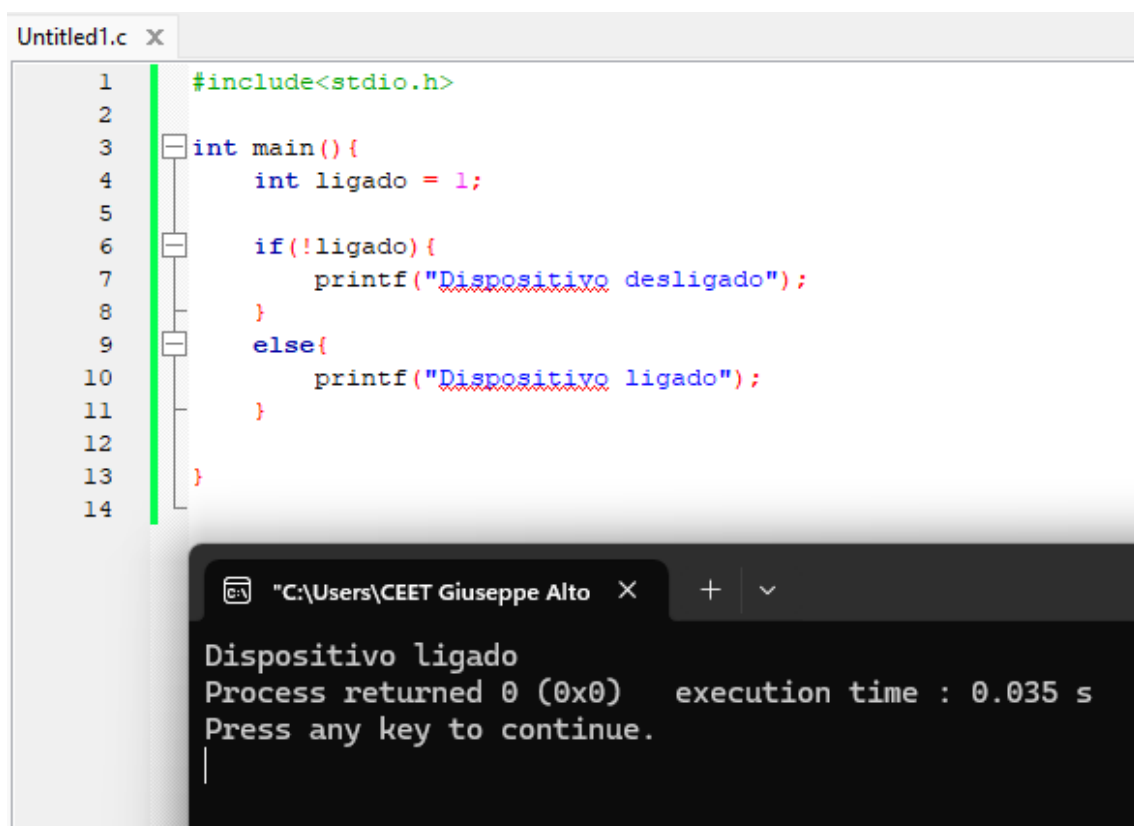
The screenshot shows a C program in a text editor and its execution in a terminal window. The code is as follows:

```
1 #include<stdio.h>
2
3 int main(){
4
5     printf("O resultado de !1: %d\n", !1);
6     return 0;
7 }
8
```

The terminal window shows the output of the program:

```
"C:\Users\CEET Giuseppe Alto"
O resultado de !1: 0
Process returned 0 (0x0)   execution time : 0.027 s
Press any key to continue.
```

4-



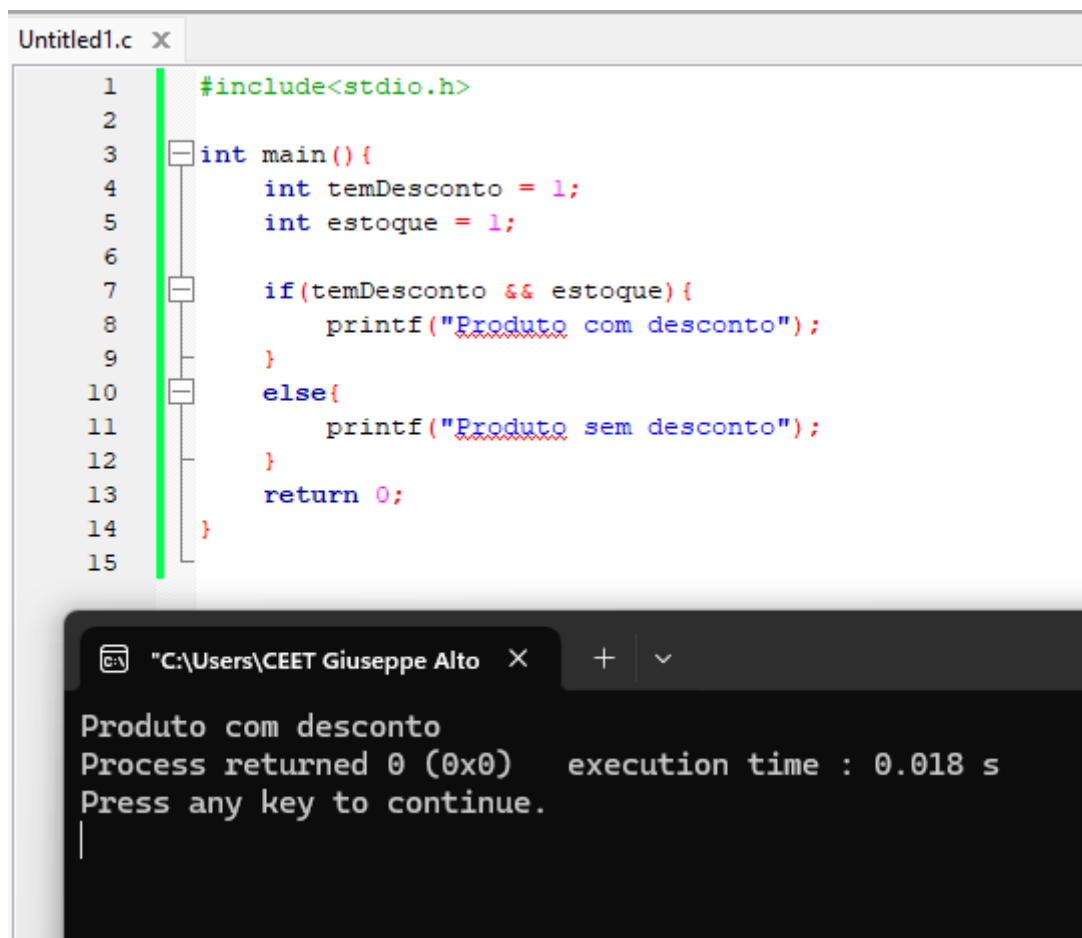
The screenshot shows a C program in a text editor and its execution in a terminal window. The code is as follows:

```
1 #include<stdio.h>
2
3 int main(){
4     int ligado = 1;
5
6     if(!ligado){
7         printf("Dispositivo desligado");
8     }
9     else{
10        printf("Dispositivo ligado");
11    }
12
13 }
14
```

The terminal window shows the output of the program:

```
"C:\Users\CEET Giuseppe Alto"
Dispositivo ligado
Process returned 0 (0x0)   execution time : 0.035 s
Press any key to continue.
```

5-



The image shows a C program in a text editor and its execution in a terminal window. The program, named 'Untitled1.c', includes `<stdio.h>` and defines a `main` function. It initializes `temDesconto` to 1 and `estoque` to 1. An `if` statement checks if both are non-zero, printing 'Produto com desconto' if true, and 'Produto sem desconto' otherwise. The program returns 0. The terminal window shows the output 'Produto com desconto', the process return code 0, an execution time of 0.018 s, and a prompt to press any key to continue.

```
1  #include<stdio.h>
2
3  int main() {
4      int temDesconto = 1;
5      int estoque = 1;
6
7      if(temDesconto && estoque){
8          printf("Produto com desconto");
9      }
10     else{
11         printf("Produto sem desconto");
12     }
13     return 0;
14 }
15
```

"C:\Users\CEET Giuseppe Alto" X + v

Produto com desconto  
Process returned 0 (0x0) execution time : 0.018 s  
Press any key to continue.  
|