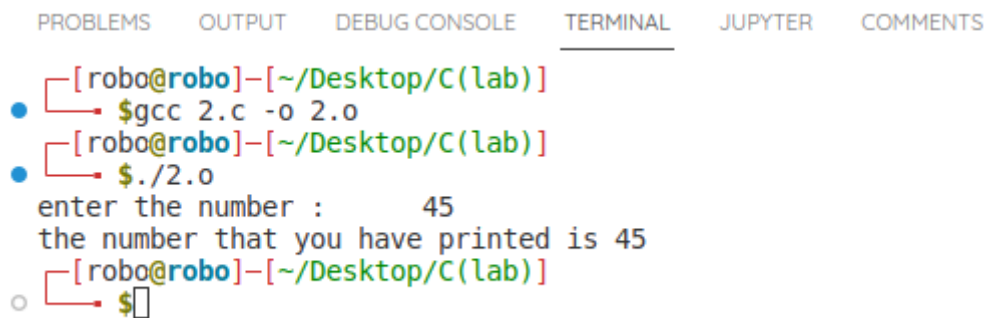


Program (2):-

```
#include <stdio.h>

int main()
{
    int num;
    printf("enter the number :\t");
    scanf("%d", &num);
    printf("the number that you have printed is %d \n",
num);
    return 0;
}
```

Output :-



The screenshot shows a code editor with tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL, JUPYTER, and COMMENTS. The TERMINAL tab is active, displaying the following output:

```
[robo@robo]~[/Desktop/C(lab)]
• [robo@robo]~[/Desktop/C(lab)] $gcc 2.c -o 2.o
• [robo@robo]~[/Desktop/C(lab)] $./2.o
enter the number :      45
the number that you have printed is 45
[robo@robo]~[/Desktop/C(lab)]
○ [robo@robo]~[/Desktop/C(lab)] $
```