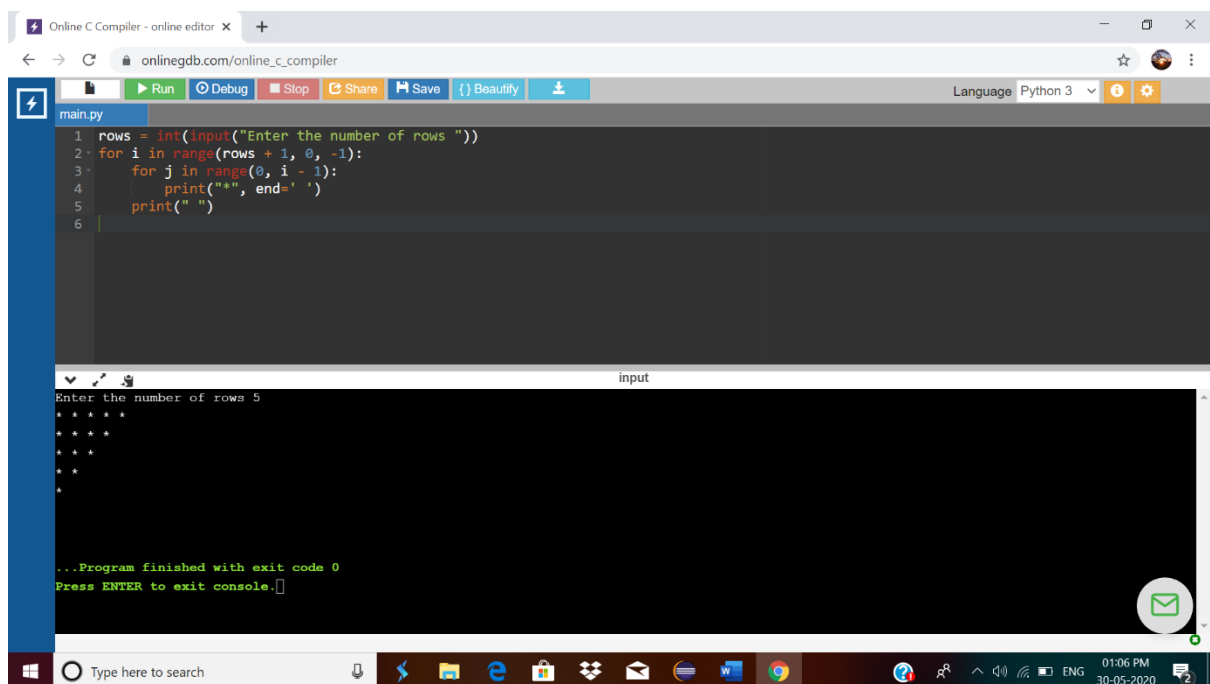


1. Python program to read a number and print the pattern

```
rows = int(input("Enter the number of rows "))
for i in range(rows + 1, 0, -1):
    for j in range(0, i - 1):
        print("*", end=' ')
    print(" ")
```

output:



The screenshot shows a web browser window with the URL `onlinegdb.com/online_c_compiler`. The browser's address bar and tabs are visible at the top. Below the browser window is a toolbar with buttons for Run, Debug, Stop, Share, Save, and Beautify. The main area of the browser displays a Python script in a file named `main.py`. The script is as follows:

```
1 rows = int(input("Enter the number of rows "))
2 for i in range(rows + 1, 0, -1):
3     for j in range(0, i - 1):
4         print("*", end=' ')
5     print(" ")
6
```

Below the code editor, there is a console window showing the input and output of the program. The input is "Enter the number of rows 5". The output is a star pattern consisting of 5 rows of stars, with the number of stars decreasing from 5 in the first row to 1 in the fifth row. The console also shows the message "...Program finished with exit code 0" and "Press ENTER to exit console."