

2. Python Program to Count the Number of Digits in a Number

```
n=int(input("Enter number:"))

count=0

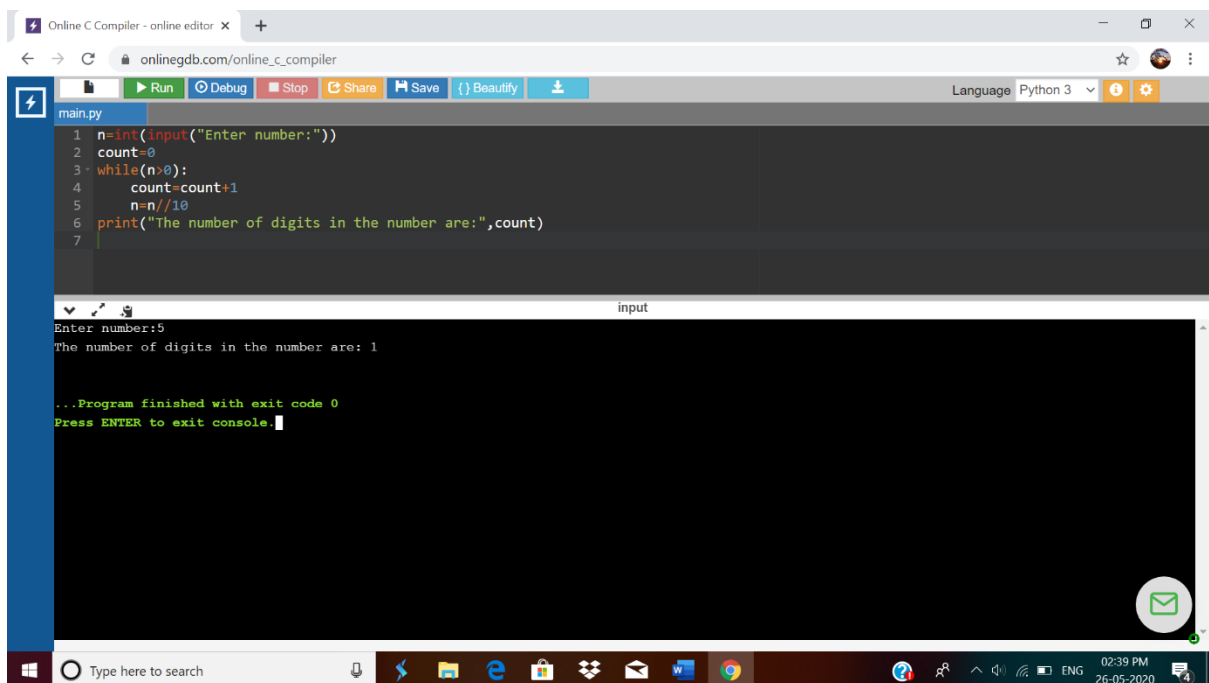
while(n>0):

    count=count+1

    n=n//10

print("The number of digits in the number are:",count)
```

output:



The screenshot shows a web browser window with the URL `onlinegdb.com/online_c_compiler`. The page title is "Online C Compiler - online editor". The language is set to "Python 3". The code editor displays the following Python code:

```
1 n=int(input("Enter number:"))
2 count=0
3 while(n>0):
4     count=count+1
5     n=n//10
6 print("The number of digits in the number are:",count)
7
```

The output console shows the following text:

```
Enter number:5
The number of digits in the number are: 1

...Program finished with exit code 0
Press ENTER to exit console.
```

The Windows taskbar is visible at the bottom of the screen, showing the time as 02:39 PM on 26-05-2020.