

<https://course.acciojob.com/idle?question=de4d436a-d8e4-4b59-ba91-a2d138d040a4>

• EASY

• Max Score: 30 Points

Count 7

Given a number N , your task is to find the number of occurrences of the digit 7 in the number.

Input Format

The first line contains an integer N denoting the number.

Output Format

For each test case return a number, denoting the number of occurrences of the digit 7 in the given number.

Example 1

Input

27727

Output

3

Explanation

There are 3 occurrences of the digit 7 in the number.

Example 2

Input

17245

Output

1

Explanation

There is 1 occurrence of the digit 7 in the number.

Constraints

$1 \leq N \leq 10^9$

Topic Tags

- Recursion
- Math

My code

```
// n java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
    public static void main (String[] args) throws
java.lang.Exception
    {
```

```
//your code here
Scanner s=new Scanner(System.in);
int n=s.nextInt();
int c=0;
while(n>0)
    {
        if(n%10==7)
            c++;
        n/=10;
    }
System.out.print(c);
}
}
```