827



STUDENT REPORT

230

# DETAILS

Roll Number

3BR21CS002

# **EXPERIMEN**

#### Title

3002

DIGIODD

**Description** 

You are provided with a number N. Count and print the number of integers x that follow the following

822

#### **Conditions:**

- 1<=x<=N
- x have odd number of digits.

Input Format:

The input consists of a single line:

• The line contains a single integer denoting N.

Input will be read from the STDIN by the candidate

Output Format:

Print the count of integers fulfilling the given conditions.

The output will be matched to the candidate's output printed on the STDOUT

Constraints:

1<=N<=1000000

## **Sample Input:**

10

### Sample Output:

# Source Code:

```
n=int(input())
c=0
for i in range(1,n+1):
    if len(str(i))%2!=0:
        c+=1
print(c)
```

5000

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**RESULT** 

5 / 5 Test Cases Passed | 100 %

https://assessments.reinprep.com/student/get-report/cad791a1-6568-11ef-ae9a-0e411ed3c76b