

<https://course.acciojob.com/idle?question=3d6a4ba0-1ffd-4e28-9781-9c4db2beedd6>

- EASY
- Max Score: 20 Points

Odd Numbers

You have to keep taking integers as input until you get an odd number as input. Your output will be N , which represents the number of numbers you had to take as input until encountering an odd number.

Input Format

You will be given $N-1$ even numbers followed by an odd number.

Output Format

For each test case print the value of N in a new line.

Example 1

Input

4
8
6
10
12
13

Output

6

Explanation

The sixth integer was an odd number.

Example 2

Input

```
8
13212
332
134
4418
909
```

Output

```
6
```

Explanation

The sixth integer was an odd number.

Constraints

$1 \leq N \leq 100000$

Topic Tags

- Math
- Basics

My code

```
// in 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 c=1;
        while(true)
        {
            int n=s.nextInt();
            if(n%2==0)
                c++;
            else
            {
                System.out.print(c);
                break;
            }
        }
    }
}
```