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Switch to Non-IDE mode

Contest Code: [LTIME105D](#) Problem Code: [BATTERYLOW](#)



Chef's phone shows a Battery Low notification if the battery level is 15% or less.

Given that the battery level of Chef's phone is $X\%$, determine whether it would show a Battery low notification.

Input Format

- First line will contain T , number of test cases. Then the test cases follow.
- Each test case contains a single line of input, an integer X , denoting the battery level of the phone.

Output Format

For each test case, output in a single line **Yes**, if the battery level is 15% or below. Otherwise, print **No**.

You may print each character of **Yes** and **No** in uppercase or lowercase (for example, **YeS**, **YES**, **yes** will be considered identical).

Constraints

- $1 \leq T \leq 100$
- $1 \leq X \leq 100$

Subtasks

Subtask #1 (100 points): original constraints

Sample Input 1

```
3
15
3
65
```

Sample Output 1

```
Yes
Yes
No
```

Explanation

Test Case 1: The battery level is 15. Thus, it would show a battery low notification.

Test Case 2: The battery level is 3, which is less than 15. Thus, it would show a battery low notification.

Test Case 3: The battery level is 65, which is greater than 15. Thus, it would not show a battery low notification.

Status Correct Answer  **Time** 0.08 sec **Solution** [59265161](#)



Sub-Task	Task #	Result (time)
1	1	AC (0.074021)

1	2	AC (0.083808)
Subtask Score: 100.00%		Result - AC
Total Score = 100.00%		

JAVA   Code gets autosaved every second    


```
1  /* package codechef; // don't place package name! */
2
3  import java.util.*;
4  import java.lang.*;
5  import java.io.*;
6
7  /* Name of the class has to be "Main" only if the class is public. */
8  class Codechef
9  {
10     public static void main (String[] args) throws java.lang.Exception
11     {
12         Scanner sc = new Scanner(System.in);
13         int n = sc.nextInt();
14         for(int i = 0; i < n; i++){
15             int a = sc.nextInt();
16             if(a <= 15){
17                 System.out.println("Yes");
18             }
19             else{
20                 System.out.println("No");
21             }
22         }
23     }
24 }
25
```

19:35 

Open FileRunSubmit

Custom Input

3
15
3
65

Status Successfully executed Date 2022-03-01 14:57:14 Time 0.07935 sec Mem 41,356 kB 

Input

3
15
3
65

Output

Yes
Yes
No

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