**Odd or Even**

[maths](http://practice.geeksforgeeks.org/tag-page.php?tag=maths&isCmp=0)

Given a positive integer determine whether it is odd or even.

**Input:**  
First line contains an integer, the number of test cases 'T' Each test case should contain a positive integer N.

**Output:**  
In each seperate line print "odd" if odd and "even" if even.(Dont print the quotes)

**Constraints:**  
1<=T<=30  
0<=N<=50

**Example:**  
Input:  
1  
23

Output:  
odd

\*\*For More Examples Use Expected Output\*\*

<http://practice.geeksforgeeks.org/problem-page.php?level=-1&pid=198>

#include <iostream>

#include <stdio.h>

#define ll long long int

using namespace std;

int main() {

int t;

scanf("%d", &t);

while(t--) {

int N;

scanf("%d", &N);

if(N % 2 == 0) {

printf("even\n");

}else {

printf("odd\n");

}

}

return 0;

}