CON_IF_Level1_0011

Write a program to check the given number whether it is even or odd?

Note: Do not use remainder operator or division operator

Input Format

The first line informs you the number of test cases. Every single line has an integer, that needs to checked whether it is even or odd

Constraints

 $-2147483647 \le n1 \le 2147483647$

Output Format

print EVEN or ODD

Sample Input 0

3 2 45 60

Sample Output 0

EVEN ODD EVEN