Even Odd Digit

Problem Statement:

Given a number N. Count every digit even and odd number from N. your task is to find which maximum count is even or odd. You can assume that even or odd count is not same.

Input:

Input starts with an integer **T (T≤ 1000)**, denoting the number of test cases.Each case is a integer **N (0 ≤ N ≤ 10^7)**.

Output:

For each test case, print which is maximum count even or odd. When even is maximum count then print "**even**" (without the quotes) otherwise print "**odd**" (without the quotes).

Sample Input/Output:

Sample Input	Sample Output
3	odd
125	even
10000000	odd
789	

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