import java.util.Scanner;

public class loop {

public static void findLeapYear(int year)

{

if((year%4==0) && (year%100!=0) || (year%400==0)) {

System.out.println("Its a leap year");

}else {

System.out.println("Its not a leap year");

}

}

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

int size = scanner.nextInt();

int array[]=new int[size];

for(int i=0; i<size;i++) {

array[i]=scanner.nextInt();

}

for(int i=0; i<size;i++) {

findLeapYear(array[i]);

}

}

}