

```
import java.util.Scanner;
class Main
{
    public static void main(String[] args)
    {
        Scanner input=new Scanner(System.in);
        int test=input.nextInt();
        for(int i=0;i<test;i++)
        {
            String str=input.next();
            String a="010",b="101";
            if((str.contains(a))||(str.contains(b)))
            {
                System.out.println("Good");
            }
            else
            {
                System.out.println("Bad");
            }
        }
    }
}
```