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Chef and Feedback

Problem Code: **ERROR**

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Lots of geeky customers visit our chef's restaurant everyday. So, when asked to fill the feedback form, these customers represent the feedback using a binary string (i.e a string that contains only characters '**0**' and '**1**').

Now since chef is not that great in deciphering binary strings, he has decided the following criteria to classify the feedback as **Good** or **Bad** :

If the string contains the substring "**010**" or "**101**", then the feedback is **Good**, else it is **Bad**. Note that, to be **Good** it is not necessary to have both of them as substring.

So given some binary strings, you need to output whether according to the chef, the strings are **Good** or **Bad**.

Input

The first line contains an integer **T** denoting the number of feedbacks. Each of the next **T** lines contains a string composed of only '**0**' and '**1**'.

Output

For every test case, print in a single line **Good** or **Bad** as per the Chef's method of classification.

Constraints

- $1 \leq T \leq 100$
- $1 \leq |S| \leq 10^5$

Sum of length of all strings in one test file will not exceed $6 \cdot 10^6$.

Example

Input :

```
2
11111110
101010101010
```

Output :

```
Bad
Good
```

Explanation

Example case 1.

The string doesn't contain **010** or **101** as substrings.

Example case 2.

The string contains both **010** and **101** as substrings.

All submissions for this problem are available.

Author:	vivek_adm
Editorial:	https://discuss.codechef.com/problems/ERROR
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