1. **Gmail Account Already Exist**

Harshith came to know about that Google has email facility and wanted to create account on Gmail. An email service is used for sending and receiving messages over internet. He opens the Gmail Create Account webpage and tries to Sign-Up with username say ***username*** with no space and all lower case alphanumeric characters. But he faces problem because already somebody has created account with that **username** and get message “***Already used by another user***”. Thus, he decides to create account with the same **username** by appending some extra characters in it, lets call it ***newuser***.

He is now trying to create the account with the **username** as **newuser**. Your task is to determine whether **newuser** satisfies and get accepted by Gmail server for creating account following the above conditions.

**Constraints:**

* **username** and **newuser** are strings or pointer to characters of lowercase English Alphanumeric Characters.
* 1≤|username|≤30
* |**newuser**|=|**username**|+1

**Input Format:**

Input is given from Standard Input device,

First line will have an integer T, the number of test cases,

For each test case two consecutive lines having alphanumeric strings, first line for each test case will have **username** and second line for each test case will have **newuser**.

**Output Format**:

For each test case print “Yes” if **newuser** satisfies the given condition in the problem statement; otherwise print “No”. For any wrong input print “Wrong Input”

**Sample Input1**

2

harshith

harshitha

harshith

harashith1

**Sample Output1**

Yes

No

**Sample Input2**

2

z

zz

abc

abcd

aBcdEf

aBcdEf1

**Sample Output2**

Yes

Yes

Wrong Input

1. **Save the Goats**

In Grassland, there are G number of Goats and T number of Tigers.

If the number of Tigers is more or even equal to the number of Goats, the tiger will attack the goats. You visited Grassland for first time and recognize this and being kind to Goats you want to take some action. So, you are given a task to save those Goats.

Print an integer as number of Goats required so that the Goats will not be attacked and will be saved by Tiger.

**Constraints**

* 1≤G≤100
* 1≤T≤100

**Input Format:**

Input is given from Standard Input device

Only one line of input is there having two integers space separated, an integer G, number of Goats and an integer T, number of Tigers.

**Output Format:**

Print an integer, the number of Goats required to save other Goats.

**Sample Input1**

4 5

**Sample Output1**

2

**Sample Input2**

7 6

**Sample Output2**

0

**Sample Input3**

99 90

**Sample Output3**

0

**Sample Input4**

17 60

**Sample Output4**

44