

Volleyball Game

Time Limit: 2.0s **Memory Limit:** 128M

Two teams, Team A and Team B , are playing a volleyball game. In volleyball, the first team to reach at least 25 points with a 2 point difference or more wins the game. A team gets a point when the ball lands on the opponent's side of the court or when the opponent hits the ball out of bounds. Create a program that determines which team won.

Input Specification

The only line of input will be a string which is made solely from the characters `A` and `B`. The letter represents a point gained by said team. `A` means that Team A scored a point; `B` means that Team B scored a point.

Output Specification

Print the letter of the team that won, or if the game is still ongoing, print `Not finished` instead.

Sample Input

```
AABAABBAABABABBBBBAAABBABBBABBBBBBABBABBBAB
```

Sample Output

```
B
```