# CJ2 | Electric Boogaloo

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# Electric Boogaloo A phrase typically appended to the title of a <u>sequel</u> from a television or film series to mock its poor quality. The term was originated in the title of the poorly received <u>1984</u> dance film "<u>Breakin</u>" 2: Electric Boogaloo".

### **Description**

Sailing through the most dangerous direction for several days, AJ, the crew's helmsman, yells "Land ahoy!". At last, the CJ Pirates has set foot in the Island of Aloo. Been starving and very thirsty for some time, DJ and AJ rushed and found a fisherman from Aloo. Soon they realize something different. Turns out that the Alooeans speaks in a unique matter.

Turns out they speak that way ever since hundreds of years ago being inspired by the reverse mountain. DJ, using the Lingo Lingo Fruit's power, can understand what the Alooeans are speaking but decided to not tell AJ. Frustrated with DJ's behaviour, AJ asks you to create a program which translates between our language and Alooean's language (observe the examples to find out how to translate them). At times, also identify if there is a same phrase between the two languages.

### **Input Format**

**t** (a number), when **t** is not 0, **t** will be followed with a string **s**. After that, there will be another line consists of **t** and possibly a string **s**. The input ends when **t** is 0 (see examples to understand better).

### **Output Format**

For each lines of input, do the following:

- when **t** is 1, output The Aloos said: {TRS} where {TRS} is the translation between Aloo language and our language,
- when **t** is 2, check if the string is the same between two languages. If it is, output Seems we have sometin in common, if not output Maybe we dont,

- and when t is 0, output Lets show this to DJ and JD ot siht wohs steL in another line.

### **Constraints**

Integer  $t = \{0,1,2\}$ 

String d with a length no more than 100, does not have any whitespace

### **Example 1**

### Input

- 1 ?doofemostegewnac
- 2 ?doofemostegewnac

0

### Output

The Aloos said: canwegetsomefood?
Maybe we dont
Lets show this to DJ
JD ot siht wohs steL

### **Explanation**

Line 1: t is 1 which means to translate the string "?doofemostegewnac" resulted in "? canwegetsomefood?"

Line 2: t is 2 which means to check if the string "canwegetsomefood" is reversible. Since not, it outputs "Maybe we dont"

Line 3: t is 0 which means the program ends and outputs line 3 and 4 from the Output section

### Example 2

### Input

- 1 ?oolagoobwonkuoyod
- 1 abcdcba
- 2 abcdcba
- 1 3202etovbomrofniugnepetov
- 2 3202etovbomrofniugnepetov
- 2 nomelonolemon
- 1 nomelonolemon

0

## Output

The Aloos said: doyouknowboogaloo?

The Aloos said: abcdcba

Seems we have sometin in common

The Aloos said: votepenguinformobvote2023

Maybe we dont

Seems we have sometin in common The Aloos said: nomelonolemon

Lets show this to DJ JD ot siht wohs steL

### **Explanation**

Just like example 1 but with more inputs :)