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• Memory Limit: 256MB

Time Limit: 1sec

Sina and Nima are USVAJAK agents tracking the movements of an unnamed corrupt government official.

Anonymous sources have informed them about his upcoming escape attempt. They now know he plans to

use his diplomatic contacts to try and hitch a ride on a CIA jet leaving from Jabolgha airport.

It's well-known that all CIA jets have the string FBI somewhere in their registration codes. They gathered

a list of all jets scheduled for the designated day. There are exactly five jets on the list. Write a program

that will find out all CIA jets.

Input

There are exactly 5 rows of input, each row representing exactly one jet registration code from the list. A

registration code is a sequence of at most 10 uppercase English letters, digits 0 to 9, or dashes – .

Output

The only line of output must contain a list of integers, indicating the corresponding input rows containing

registrations of CIA jets, sorted in increasing order.

If there are no CIA jets, output the string HE GOT AWAY! .

Note: Uppercase and Lowercase letters are considered different, so He Got Away! is wrong!

Sample Input 1

A-FBI2

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9A-IRKOK

RE-KGB3

I-NTERPOL

GM-MI6

Sample Output 1

1

Sample Input 2

N323-CIA

F5-B13I

F-BI-32

MPM-DU-CIA

HAKHFSHT

Sample Output 2

HE GOT AWAY!

Sample Input 3

45-FBI

BOND-007

DT-FBI14

S1N4-13

N1M4-FBILL

Sample Output 3

1 3 5

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