Word Sorter

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✨ Problem Statement

Write a Program to input a sentence which is ended with either " . " , " ? " or " ! ". Each word of this sentence is separated by single space. Decode the words according to their positional values and arrange them in ascending order of their positional values.

✨ Extra Info

The encryption of letters are to be done as follows:

A = 1

B = 2

C = 3

. . .

Z = 26

The sum of positional value of a word is found by adding the encrypted value of the letters.

Example: SITE

Positional value = 19 + 9 + 20 + 5 = 53

✨ Input Format

I KNOW WHO ARE YOU.

✨ Output Format

I

ARE

WHO

YOU

KNOW

✨ Constraints

Input given by the User.

✨ Time Limit3 secs.Each test case should pass in 3 secs.✨ Sample InputI KNOW WHO ARE YOU.✨ Sample OutputI   
ARE   
WHO   
YOU   
KNOW✨ Real Testcases

| **No.** | **IP** | **OP** |
| --- | --- | --- |
| 1 | I KNOW WHO ARE YOU. | I  ARE  WHO  YOU  KNOW |
| 2 | LOOK BEFORE YOU LEAP. | LEAP  BEFORE  LOOK  YOU |
| 3 | THE SKY IS THE LIMIT. | IS  THE  THE  SKY  LIMIT |
| 4 | WHO ARE YOU@ | ERROR |

✨ Tags

 SORT

 test

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CLOSE