Printing Tokens



Given a sentence, s, print each word of the sentence in a new line.

Input Format

The first and only line contains a sentence, s.

Constraints

 $1 \le len(s) \le 1000$

Output Format

Print each word of the sentence in a new line.

Sample Input 0

This is C

Sample Output 0

This

С

Explanation 0

In the given string, there are three words ["This", "is", "C"]. We have to print each of these words in a new line.

Sample Input 1

Learning C is fun

Sample Output 1

Learning

C

is fun

Sample Input 2

How is that

Sample Output 2

How

is that