
Compound Words

Jojo has just learned about compound words, which occurs when two or more words are joined to make one longer word. For example the English word `footpath`, composed of two words `"foot"` and `"path"`. She wants you to make one such word, given two words that make up the compound word.

Format Input

The input consists of one line of two words that needs to be compounded.

Format Output

Print the compound word.

Constraints

The words are separated by exactly one space.

Each word only contain lowercase English letters and will be at most 25 characters long.

Sample Input	Sample Output
<code>foot path</code>	<code>footpath</code>