

C++ Fundamentals – Exam (17 April 2022)

2. Special Items

You are playing a game in which all symbols of a string are considered special items. Your goal is to line a sequence of different symbols and white spaces (write a sentences) with **no consecutive duplicates of the items** unless they are "magical". White spaces should also be removed.

Magical items are **all of the vowels**: 'a', 'e', 'i', 'o', 'u'.

Your task is to write a program that removes the unnecessary symbols and print the expected output.

Input

On a single line you will receive a string.

Output

Print the new string on the console.

Examples

Input	Output
C++ is the beeest!!	C+ is the beeest!
I llllovve Programming!	I love Programing!
ttttttt	t