Vowels

For each line of text in the input, print the count of the number of vowels and the total number of characters (not including the new line at the end) separated by a forward slash.

Note: The ¶ symbol in the examples below represents a new line character.

Sample Input

The rain in Spain falls mainly in the plain.¶
AEIOU¶
Asterisks¶

Sample Output

13/44¶
5/5¶
3/9¶