There is a village. Many people died in this village last month due to epidemic. A news reporter went to the village to know the number of people died due to epidemic. Reporter asked Harry (Head of the village) about number of people died. Harry told the reporter that I will not tell you the exact number of people died but I can give you a name and if you reverse that name and count number of character which are at the same place after reversing the name. That number is equal to the number of people died in the village. Help reporter to solve this problem using your coding skills.

Constraints

0 < L < 100

Input Format :
A name given by user of length L

Test Case 1

Input : Inspiringte

Output : 3