STUDENT REPORT

DETAILS

Name

P.RAVI KUMAR

Roll Number

22BI24ME461-T

EXPERIMENT

Title

SPECIAL STRING

Description

Alice has a string A consisting of lowercase English letters. Her friend gives her another string S and asks her to modify string A and replace its characters with the characters present in string S.

But, to achieve the above task, Alice must follow the below steps:

1. Choose a character from string S that has the minimum ASCII distance from the ith character in string A

Replace the ith character in string A with the chosen character in string S

Your task is to find and return an integer value, representing minimum total ASCII distance that is required to modify string A to the characters in string S. Return 0, if all the characters in string S are already present in string A

Sample Input:

abcd

xyz

Sample Output:

86

Source Code:

```
a=input()

s=input()

tot=0
for i in a:
 if i not in s:
 dist=9999
 for j in s:
 temp=abs(ord(i)-ord(j))
 if temp
```

RESULT

0 / 5 Test Cases Passed | 0 %