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

## RESULT RESULT

5 / 5 Test Cases Passed | 100 %

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```
a=input('s=inp'tot
      total=0
,8R2,
      for i in a:
          if i not in s:
             distance=9999
             for j in s:
                 temp=abs(ord(i)-ord(j))
300
                 if temp
```

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