```
def min_steps_to_magic_string(S):
       if len(S) == 0:
            return 0
       # Count frequency of each character
       frequency = {}
        for char in S:
            if char in frequency:
               frequency[char] += 1
            else:
                frequency[char] = 1
       # Find the maximum frequency
       max_freq = max(frequency.values())
       # Calculate the minimum steps
       min_steps = len(S) - max_freq
       return min_steps
   # Input handling
   S = input().strip()
   # Output the result
   print(min_steps_to_magic_string(S))
RESULT
 5 / 5 Test Cases Passed | 100 %
```