from collections import Counter

# Complete the makeAnagram function below.

def makeAnagram(a, b):

    multiset\_1 = Counter(a)

    multiset\_2 = Counter(b)

    all\_characters = set(a) | set(b)

    for character in all\_characters:

        count\_1 = multiset\_1[character]

        count\_2 = multiset\_2[character]

        multiset\_1[character] -= count\_2

        multiset\_2[character] -= count\_1

**‘’’**

**above 2 lines basically removes elements which are present in both**

**Input:**

**fcrxzwscanmligyxyvym**

**jxwtrhvujlmrpdoqbisbwhmgpmeoke**

**for char b**

**0 (1st input)**

**2 (2nd input)**

**-2 (remove b from 1st: 2 times)**

**2 (remove b from 2nd 0 times)**

**This tells us to delete b 2 times to reach anagram**

‘’’

    edit\_distance = 0

    for frequency in list(multiset\_1.values()) + list(multiset\_2.values()):

        if frequency > 0:

            edit\_distance += frequency

    return edit\_distance