

Set .difference() Operation ⭐

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Set Mutations

Using various operations, change the content of a set and output the new sum.

Solve Challenge

Submitted Code

Language: PyPy3

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```
1 # Enter your code here. Read input from STDIN. Print output to STDOUT
2 num_of_english_subs = input()
3 english_subs = set(map(int, input().split()))
4 numb_of_french_subs = input()
5 french_subs = set(map(int, input().split()))
6 count = 0
7 for i in english_subs.symmetric_difference(french_subs):
8     if i in english_subs:
9         count += 1
10 print(count)
11
12
```

✔ Test case 0

Compiler Message

Success

✔ Test case 1

✔ Test case 2

Input (stdin)

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```
1 9
2 1 2 3 4 5 6 7 8 9
3 9
4 10 1 2 3 11 21 55 6 8
```

✔ Test case 3

✔ Test case 4

✔ Test case 5

Expected Output

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```
1 4
```

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