



Set .union() Operation

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Score: 10.00 Status: Accepted

People who solved Set .union() Operation attempted this next:

Set .intersection() Operation

Use the .intersection() operator to determine the number of same students in both sets.

[Solve Challenge](#)

Submitted Code

Language: PyPy3 [Open in editor](#)

```
1 # Enter your code here. Read input from STDIN. Print output to STDOUT
2
3 en = int(input())
4 en_li = input().split(" ")
5 en_li_int = map(int,en_li)
6
7 fr = int(input())
8 fr_li = input().split(" ")
9 fr_li_int = map(int,fr_li)
10
11 s1 = set(en_li_int)
12 s2 = set(fr_li_int)
13
14 print(len(s1.union(s2)))
15
```

Test case 0

Test case 1

Test case 2

Test case 3

Test case 4

Test case 5

Compiler Message

Success

Input (stdin)

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

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Expected Output

1	13
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