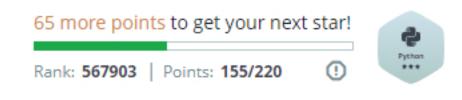
Certify

Prepare > Python > Sets > Set .union() Operation

Set .union() Operation ★



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```
Problem
              Submissions
                                 Leaderboard
                                                   Discussions
                                                                     Editorial
You made this submission a day ago.
Score: 10.00 Status: Accepted
People who solved Set .union() Operation attempted this next:
   Set .intersection() Operation
                                                                             Solve Challenge
   Use the .intersection() operator to determine the number of same students in both sets.
Submitted Code
 Language: PyPy3
                                                                                    ₽ Open in editor
 1 # Enter your code here. Read input from STDIN. Print output to STDOUT
  3 en = int(input())
  4 en_li = input().split(" ")
  5 en_li_int = map(int,en_li)
 7 fr = int(input())
 8 fr_li = input().split(" ")
 9 fr_li_int = map(int,fr_li)
11 s1 = set(en_li_int)
12 s2 = set(fr_li_int)
14 print(len(s1.union(s2)))
```

```
Compiler Message
            Success
Download
           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
Download
           Expected Output
            1 13
```