Problem 1

1.0/1 point (ungraded)

Assume s is a string of lower case characters.

Write a program that counts up the number of vowels contained in the string s. Valid vowels are: 'a', 'e', 'i', 'o', and 'u'. For example, if s = 'azcbobobegghakl', your program should print:

```
Number of vowels: 5
```

```
1 vowel = "aeiou"
2 count=0
3
4 for letter in s:
5
      for v in vowel:
          if letter == v:
7
              count +=1
8
              break
10 print (count)
```

Press ESC then TAB or click outside of the code editor to exit

Correct

Test results

See full output CORRECT See full output

Important

Only hit "Check" once per submission. You only get 30 checks per problem.

If you believe you have correct code but it is marked incorrect after clicking "Check"...

"Staff Debug: L397 Error" means your code has an infinite loop...

Do not define your own values

Submit

PSET 1: Problem 1

Topic: Sandbox / PSET 1: Problem 1

Hide Discussion

Add a Post

Show all posts by recent activity > Spoiler! My code is not working for other strings 2 I wrote the below code but when I checked it, it shows only correct for the given string and it is not working for other strings. mystri...

? why print(f" ") not working? Why f string not worked but string concatenation worked?

