The Minion Game

Problem	Submissions	Leaderboard	Discus	Discussions					
Submitted 4 days ago •	Score: 10.00						Status: Accepted		
~	Test Case #0		•	Test Case #1	~	Test Case #2			
~	Test Case #3		~	Test Case #4	✓	Test Case #5			
~	Test Case #6		~	Test Case #7	✓	Test Case #8			
~	Test Case #9		~	Test Case #10	✓	Test Case #11			
~	Test Case #12		~	Test Case #13	✓	Test Case #14			

```
Language: Python 3

| def minion_game(string):
| score_stuart = 0 |
| score_kevin = 0 |
| vowels='AEIOU' |
| str_len = len(string) |
| for i in range(str_len):
| score = str_len - i |
| if string[i] in vowels:
| score_kevin += score |
| else:
| score_stuart += score |
| if score_stuart > score_kevin:
| print(f"Stuart {score_stuart}") |
| elif score_kevin > score_stuart:
| print(f"Kevin {score_kevin}") |
| else:
| print("Draw")
```

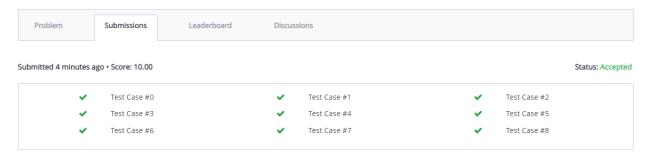
Merge the Tools!

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~	Test Case #12		~	Test Case #13	✓	Test Case #14		
~	Test Case #15		~	Test Case #16				

```
Language: PyPy3

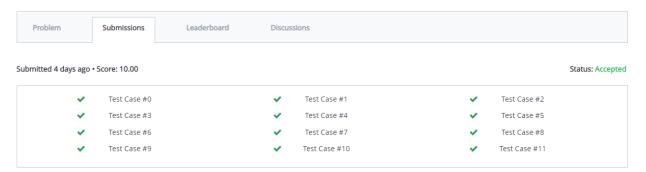
| def merge_the_tools(string, k):
| for i in range(0, len(string), k):
| merged = '' |
| for i in string[i: i + k]:
| if i not in merged:
| merged += i |
| print(merged)
```

Regex Substitution



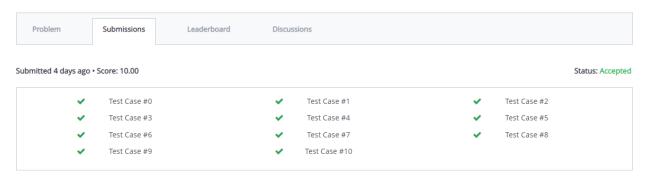
Submitted Code

Words Score



```
Language: Python 3
                                                                                                                            P Open in editor
1 def is_vowel(letter):
      return letter in ['a', 'e', 'i', 'o', 'u', 'y']
4 def score_words(words):
5 score = 0
       for word in words:
         num_vowels = 0
          for letter in word:
8
            if is_vowel(letter):
    num_vowels += 1
10
         if num_vowels % 2 == 0:
               score += 2
13
               score+=1
      return score
```

Reduce Function



```
Language: Python 3

def product(fracs):
    t = Fraction(reduce(lambda x, y: x * y, fracs))
    return t.numerator, t.denominator
```