

Hackerrank Solutions

1. Minion Game

Submitted a few seconds ago • Score: 0.00

Status: **Accepted**

Submitted Code

Language: Python 3

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```
1 def minion_game(string):
2     s=len(string)
3     vowel = 0
4     consonant = 0
5
6     for i in range(s):
7         if string[i] in 'AEIOU':
8             vowel+=(s-i)
9         else:
10            consonant+=(s-i)
11
12     if vowel < consonant:
13         print('Stuart ' + str(consonant))     elif vowel > consonant:
14         print('Kevin ' + str(vowel))         else:
15         print('Draw')
```

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2. Merge the tools

Submitted a few seconds ago • Score: 0.00

Status: **Accepted**

Submitted Code

Language: Python 3

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```
1 def merge_the_tools (string,k):
2     temp=[]
3     len_temp=0
4     for item in string:
5         len_temp+=1
6         if item not in temp:
7             temp.append(item)
8         if len_temp==k:
9             print(''.join(temp))
10            temp=[]
11            len_temp=0
```

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3. Regex Substitution

Submitted a few seconds ago • Score: 0.00

Status: **Accepted**

Submitted Code

Language: Python 3

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```
1 import re
2 ii=int(input())
3
4 for i in range(0,ii):
5     sample=input()
6     sample=re.sub(r"\\&\\", "and", sample)
7     sample=re.sub(r"\\\\\\\\", "or", sample)
8     sample=re.sub(r"\\&\\", "and", sample)
9     sample=re.sub(r"\\\\\\\\", "or", sample)
10    print(sample)
11
```

4. Word Score

Submitted Code

Language: PyPy3

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```
1 def is_vowel(letter):
2     return letter in ['a', 'e', 'i', 'o', 'u',]
3
4
5 def score_words(words):
6     score = 0
7     for word in words:
8         num_vowels = 0
9         for letter in word:
10            if is_vowel(letter):
11                num_vowels += 1
12            if num_vowels % 2 == 0:
13                score += 2
14            else:
15                score += 1
16        return score
17
18
19 n = int(input())
20 words = input().split()
21 print(score_words(words))
```

5. Reduce Function

Submitted a few seconds ago • Score: 0.00

Status: **Accepted**

Submitted Code

Language: Python 3

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```
3 def product(fracs):  
4     t = # complete this line with a reduce statement  
5     return t.numerator, t.denominator
```

Kaggle Certificate

