

# The Minion Game

Problem

Submissions

Leaderboard

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

## Submitted Code

Language: Python 3

[Open in editor](#)

```
1 def minion_game(string):
2     score_stuart = 0
3     score_kevin = 0
4     vowels='AEIOU'
5     str_len = len(string)
6     for i in range(str_len):
7         score = str_len - i
8         if string[i] in vowels:
9             score_kevin += score
10        else:
11            score_stuart += score
12
13    if score_stuart > score_kevin:
14        print(f"Stuart {score_stuart}")
15    elif score_kevin > score_stuart:
16        print(f"Kevin {score_kevin}")
17    else:
18        print("Draw")
```

# Merge the Tools!

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

## Submitted Code

Language: PyPy3 [Open in editor](#)

```
1 def merge_the_tools(string, k):
2     for i in range(0, len(string), k):
3         merged = ''
4
5         for j in string[i: i + k]:
6             if j not in merged:
7                 merged += j
8
9     print(merged)
```

# Regex Substitution

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## Submitted Code

Language: PyPy3 [Open in editor](#)

```
1 import re
2
3 N = int(input())
4
5 for i in range(N):
6     line = input()
7     line = re.sub(' && ', ' and ', line)
8     line = re.sub(' && ', ' and ', line)
9     line = re.sub(' \|\| ', ' or ', line)
10    line = re.sub(' \|\| ', ' or ', line)
11    print(line)
```

# Words Score

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✓	Test Case #9	✓	Test Case #10	✓	Test Case #11

## Submitted Code

Language: Python 3 [Open in editor](#)

```
1 def is_vowel(letter):
2     return letter in ['a', 'e', 'i', 'o', 'u', 'y']
3
4 def score_words(words):
5     score = 0
6     for word in words:
7         num_vowels = 0
8         for letter in word:
9             if is_vowel(letter):
10                num_vowels += 1
11            if num_vowels % 2 == 0:
12                score += 2
13        else:
14            score += 1
15    return score
```

# Reduce Function

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✓	Test Case #9	✓	Test Case #10		

## Submitted Code

Language: Python 3 [Open in editor](#)

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