

# The Minion Game

Language: Python 3

```
1 def minion_game(string):
2     kevin, stuart = 0, 0
3
4     for i in range(len(string)):
5         points = len(string) - i
6
7         if string[i] in 'AEIOU':
8             kevin += points
9
10        else:
11            stuart += points
12
13    if stuart == kevin:
14        print('Draw')
15
16    elif stuart > kevin:
17        print(f'Stuart {stuart}')
18
19    elif stuart < kevin:
20        print(f'Kevin {kevin}')
```

Submitted 7 days ago • Score: 10.00

Status: Accepted

✓ Test Case #0  
✓ Test Case #3  
✓ Test Case #6  
✓ Test Case #9  
✓ Test Case #12

✓ Test Case #1  
✓ Test Case #4  
✓ Test Case #7  
✓ Test Case #10  
✓ Test Case #13

✓ Test Case #2  
✓ Test Case #5  
✓ Test Case #8  
✓ Test Case #11  
✓ Test Case #14

# Merge the Tools!

Language: Python 3

```
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)
```

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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 |
| ✓ | Test Case #15 | ✓ | Test Case #16 |   |               |

# Regex Substitution

Language: Python 3

```
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)
```

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Status: Accepted

✓ Test Case #0  
✓ Test Case #3  
✓ Test Case #6

✓ Test Case #1  
✓ Test Case #4  
✓ Test Case #7

✓ Test Case #2  
✓ Test Case #5  
✓ Test Case #8

# Words Score

Language: Python 3

```
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
```

Submitted 7 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 |

# Reduce Function

Language: Python 3

```
3 import operator
4
5 def product(fracs):
6     t = reduce(operator.mul , fracs)
7     return t.numerator, t.denominator
```

Submitted 7 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 |   |              |