

Recursive Digit Sum ☆

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You made this submission 4 hours ago.

Score: 30.00 Status: **Accepted**

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Simplified Chess Engine

Can you take opponent's Queen before losing your own?

Solve Challenge

Submitted Code

Language: Python 3 Open in editor

```
1 #!/bin/python3
2
3 import math
4 import os
5 import random
6 import re
7 import sys
8
9 # Complete the superDigit function below.
10 def superDigit(n, k):
11     digits = map(int, list(n))
12     return get_super_digit(str(sum(digits) * k))
13
14 def get_super_digit(p):
15     if len(p) == 1:
16         return int(p)
```

Test case 0

Test case 1

Test case 2

Test case 3

Test case 4

Test case 5

Test case 6

Compiler Message

Success

Input (stdin)

1 148 3

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Expected Output

1 3

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