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IEEEXtreme 10.0 > Counting Molecules

Counting Molecules

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by IEEEXtreme

Problem

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Submitted 4 days ago • Score: 62.00

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
✓	Test Case #15	✓	Test Case #16	✓	Test Case #17
✓	Test Case #18	✓	Test Case #19	✓	Test Case #20
✓	Test Case #21	✓	Test Case #22	✓	Test Case #23
✓	Test Case #24				

Submitted Code

Language: Python 3

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```
1 c, h, o = map(int, input().split())
2
3 water = 0
4 carbon = 0
5 glucose = 0
6
7 i = (-4*c+h+2*o)/4
8 k = (h-2*i)/12
9 j = c-6*k
10
11
12 if i.is_integer() and j.is_integer() and k.is_integer():
13     i, j, k = map(int, [i, j, k])
14     print(i, j, k)
15 else:
16     print("Error")
```

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