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CODEKATA

numbers 5

5

numbers

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you are given with array of numbers.you have to find whether array is beautiful or not. A beautiful array is an array whose sum of all numbers is divisible by 2, 3 and 5

Input Description:

You are given a number 'n' denoting the size of array.Next line contains n space separated numbers.

Output Description:

Print 1 if array is beautiful and 0 if it is not

Sample Input :

5
5 25 35 -5 30

Sample Output :

1

Code Editor

PYTHON 3



```
1 a = int(input())
2 arr = list(map(int, input().split()))
3 if sum(arr) % 2 == 0 and sum(arr) % 5 ==
   0 and sum(arr) % 3 == 0:
4     print(1)
5 else:
6     print(0)
```

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