**Problem #2535: Difference Between Element Sum and Digit Sum of an Array (Easy)**

<https://leetcode.com/problems/difference-between-element-sum-and-digit-sum-of-an-array/description/>

**My Solution:**

1. Initialize digitSum to 0.
2. Iterate through nums array.

For each element num in nums array, while num is greater than 0, add the remainder when num is divided by 10 to digitSum. Then do integer division if num by 10.

1. Return the absolute difference of the sum of nums and digitSum.

class Solution:

def differenceOfSum(self, nums: List[int]) -> int:

digitSum = 0

for num in nums:

while num > 0:

digitSum += (num % 10)

num //= 10

return abs(sum(nums) - digitSum)