Problem #2413: Smallest Even Multiple

<https://leetcode.com/problems/smallest-even-multiple/description/>

My Solution: Runtime beats 98.23%, Memory beats 46%.

1. If n is even, then LCM of n and 2 is n. So return n.
2. If n is odd, then LCM is the product of 2 and n since 2 and n are prime to each other.

So return n \* 2

class Solution:

def smallestEvenMultiple(self, n: int) -> int:

if n % 2 == 0:

return n

return n \* 2