**Problem #1486: XOR Operation in an Array. (Easy)**

<https://leetcode.com/problems/xor-operation-in-an-array/description/>

**My Solution:**

1. Initialize res to start.
2. Iterate with I from range 1 through n. Add 2 times I to start and XOR this with res.

Assign this to res.

1. Return res.

class Solution:

def xorOperation(self, n: int, start: int) -> int:

res = start

for i in range(1, n):

res = (start + 2 \* i) ^ res

return res