**Problem #2475: Number if Unequal Triplets in Array (Easy)**

<https://leetcode.com/problems/number-of-unequal-triplets-in-array/description/>

**My Solution:**

1. Initialize count to 0.
2. Have 3 for loops, i in range of length of nums minus 2, j in range of (I + 1) tp length of nums -1 and k in range of (j + 1) to length of nums.

If nums at index I, j and k are pairwise not equal, then increment count by 1/

1. Return count.

class Solution:

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

count = 0

for i in range(len(nums) - 2):

for j in range(i + 1, len(nums) - 1):

for k in range(j + 1, len(nums)):

if nums[i] != nums[j] and nums[j] != nums[k] and nums[k] != nums[i]:

count += 1

return count