Given an array of integers arr. Return *the number of sub-arrays* with **odd** sum.

As the answer may grow large, the answer **must be** computed modulo 10^9 + 7.

**Example 1:**

**Input:** arr = [1,3,5]

**Output:** 4

**Explanation:** All sub-arrays are [[1],[1,3],[1,3,5],[3],[3,5],[5]]

All sub-arrays sum are [1,4,9,3,8,5].

Odd sums are [1,9,3,5] so the answer is 4.

**Example 2:**

**Input:** arr = [2,4,6]

**Output:** 0

**Explanation:** All sub-arrays are [[2],[2,4],[2,4,6],[4],[4,6],[6]]

All sub-arrays sum are [2,6,12,4,10,6].

All sub-arrays have even sum and the answer is 0.

**Example 3:**

**Input:** arr = [1,2,3,4,5,6,7]

**Output:** 16

**Example 4:**

**Input:** arr = [100,100,99,99]

**Output:** 4

**Example 5:**

**Input:** arr = [7]

**Output:** 1

**Constraints:**

* 1 <= arr.length <= 10^5
* 1 <= arr[i] <= 100