**Delete and Earn:**

Given an array nums of integers, you can perform operations on the array.

In each operation, you pick any nums[i] and delete it to earn nums[i] points. After, you must delete **every** element equal to nums[i] - 1 or nums[i] + 1.

You start with 0 points. Return the maximum number of points you can earn by applying such operations.

**Example 1:**

**Input:** nums = [3,4,2]

**Output:** 6

**Explanation:** Delete 4 to earn 4 points, consequently 3 is also deleted.

Then, delete 2 to earn 2 points.

6 total points are earned.

**Example 2:**

**Input:** nums = [2,2,3,3,3,4]

**Output:** 9

**Explanation:** Delete 3 to earn 3 points, deleting both 2's and the 4.

Then, delete 3 again to earn 3 points, and 3 again to earn 3 points.

9 total points are earned.

**Constraints:**

* 1 <= nums.length <= 2 \* 104
* 1 <= nums[i] <= 104