class Solution {

public int longestConsecutive(int[] nums) {

Arrays.sort(nums);

if(nums.length == 0){

return 0;

}

int max = 0;

int count = 0;

for(int i=0;i<nums.length-1;i++){

if(nums[i] == nums[i+1]){

continue;

}

count++;

if(nums[i] +1 != nums[i+1]){

if(max < count){

max = count;

}

count = 0;

}

}

return Math.max(max, count+1);

}

}