class Solution {

public int removeDuplicates(int[] nums) {

HashSet<Integer> hs= new HashSet<Integer>();

int count=0;

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

{

if(hs.contains(nums[i]))

{

continue;

}

else

{

hs.add(nums[i]);

count++;

}

}

return count;

}

}