**BLIND 75 LIST**

1. Two Sum

Given an array of integers nums and an integer target, return indices of the two numbers such that they add up to *target*.

You may assume that each input would have **exactly one solution**, and you may not use the same element twice.

You can return the answer in any order.

Hint:

* Utilize **HashMap.**
* For every elt, diff = target = elt
* Check if diff in hashmap
* If yes, return (HashMap[diff], current index)
* If no, update HashMap to add the current index value: map[current\_value] = i

1. Contains Duplicate

Given an integer array nums, return true if any value appears at least twice in the array, and return false if every element is distinct.

Hint:

* Utilize **Set.**
* For every element in nums, check if elt is in Set or not.
* If yes, return true
* Else set.add(current\_elt)
* Return false.