

Q.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.

Sol.

```
/**
 * @param {number[]} nums
 * @param {number} target
 * @return {number[]}
 */
var twoSum = function(nums, target) {
  let index=[];
  for(i=0;i<nums.length;i++){
    for(j=i+1;j<nums.length;j++){
      if((nums[i]+nums[j])===target){
        index.push(i);
        index.push(j);
      }
    }
  }
  return index;
};
```