Ans1.

const customMap = (arr, callback) => {

const finalArr = []

arr.forEach((item, index) => {

const res = callback(item)

finalArr.push(res)

arr[index] = res // This will modify original array

})

return finalArr

}

const numbers = [1, 2, 3, 4, 5];

const newNumbers = customMap(numbers, (number) => {

return number + 3;

});

console.log(newNumbers);

console.log(numbers);