**Elements Occurring More Than N/K Times**

let arr = [3, 1, 2, 2, 1, 2, 3, 3]

let k = 4

let arr1 = [9, 8, 7, 9, 2, 9, 7]

let k1 = 3

function findnkeys(arr,k) {

    let n = arr.length

    let req = Math.floor(n/k)

    let elements = []

    const m = new Map()

    for(let i = 0; i<n; i++) {

        m.set(arr[i],(m.get(arr[i]) ?? 0) + 1)

    }

    for(const t of m.keys()){

        if(m.get(t) > req) elements.push(t)

    }

return elements

}

console.log(findnkeys(arr,k))

console.log(findnkeys(arr1,k1))

**Finding Duplicate in Array:**

var findDuplicate = function(nums) {

    const m = new Map()

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

        if(m.has(nums[i])) return nums[i]

        else m.set(nums[i], 1)

    }

};

function  findDuplicate\_mark(nums){

    for(let num of nums){

        let idx = Math.abs(num)

        if(nums[idx]<0) return idx

        nums[idx] = -nums[idx]

    }

    return len

}

let nums = [3, 1, 3, 4, 2];

console.log(findDuplicate(nums));

console.log(findDuplicate\_mark(nums));