1. 吃鱼还是吃肉

import java.util.Scanner;
public class Demo1 {
 public static void main(String[] args) {
 Scanner scanner = new Scanner(System.in);
 int anInt = scanner.nextInt();
 // 定义二维数组 接受 下面n 行输入
 int[][] arr = new int[anInt][3]; // n \* 3
 for (int i = 0; i < anInt; i++) {
 for (int j = 0; j < 3; j++) {
 arr[i][j] = scanner.nextInt();
 }
 }
 for (int i = 0; i < anInt; i++) {
 for (int j = 0; j < 3; j++) {
 if (arr[i][0] == 0){
 //判断身高
 if (arr[i][1] == 129){
 System.out.print("wan mei! ");
 }else if (arr[i][1] < 129){
 System.out.print("duo chi yu! ");
 }else {
 System.out.print("ni li hai! ");
 }
 //判断体重
 if (arr[i][2] == 25){
 System.out.println("wan mei!");
 break;
 }else if (arr[i][2] < 25){
 System.out.println("duo chi rou!");
 break;
 }else {
 System.out.println("shao chi rou!");
 break;
 }
 }
 if (arr[i][0] == 1){
 //判断身高
 if (arr[i][1] == 130){
 System.out.print("wan mei! ");
 }else if (arr[i][1] < 130){
 System.out.print("duo chi yu! ");
 }else {
 System.out.print("ni li hai! ");
 }
 //判断体重
 if (arr[i][2] == 27){
 System.out.println("wan mei!");
 break;
 }else if (arr[i][2] < 27){
 System.out.println("duo chi rou!");
 break;
 }else {
 System.out.println("shao chi rou!");
 break;
 }
 }
 }
 }
 }
}

1. 人以群分

import java.util.Scanner;
/\*
人以群分
 \*/
public class Demo2 {
 public static void main(String[] args) {
 Scanner scanner = new Scanner(System.in);
 int anInt = scanner.nextInt();
 Scanner scanner1 = new Scanner(System.in);
 String s = scanner1.nextLine();
 String[] s1 = s.split(" ");
 int[] arr = new int[anInt];
 for (int i = 0; i < anInt; i++) {
 arr[i] = Integer.parseInt(s1[i]);
 }
 // 冒泡排序
 for (int i = 0; i < arr.length - 1; i++) {
 for (int j = 0; j < arr.length - i - 1; j++) {
 if (arr[j] > arr[j + 1]){
 int temp;
 temp = arr[j];
 arr[j] = arr[j + 1];
 arr[j + 1] = temp;
 }
 }
 }
 int group1, group2, group3, group4;
 group1 = 0;
 group2 = 0;
 group3 = 0;
 group4 = 0;
 if (anInt % 2 == 0){
 for (int i = 0; i < anInt / 2; i++) {
 group1 += arr[i];
 group2 += arr[anInt - i -1];
 }
 System.out.println("Outgoing#:" + anInt / 2);
 System.out.println("Introverted#:" + anInt / 2);
 System.out.println("Diff = " + (group2 - group1));
 }else {
 for (int i = 0; i < anInt / 2; i++) {
 group1+= arr[i];
 group2 += arr[anInt - i - 1];
 }
 group2 += arr[anInt / 2]; // 加上中间值！
 for (int i = 0; i < anInt / 2; i++) {
 group3 += arr[i];
 group4 += arr[i];
 }
 group3 += arr[anInt / 2];// 加上中间值
 if ((group2 - group1) > (group4 - group3)){
 System.out.println("Outgoing#:" + (anInt / 2 + 1));
 System.out.println("Introverted#:" + anInt / 2);
 System.out.println("Diff = " + (group2 - group1));
 }else {
 System.out.println("Outgoing#:" + anInt / 2);
 System.out.println("Introverted#:" + (anInt / 2 + 1));
 System.out.println("Diff = " + (group4 - group3));
 }
 }
 }
}