

Assigment Question 1:

```
package assignment2;

import java.util.Scanner;

public class Chocolate {

    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        int n = sc.nextInt();
        int chocoArray[] = new int[n];
        int not0 = 0;
        for(int i = 0; i < n; i++) {
            int choco = sc.nextInt();
            if(choco != 0)
                chocoArray[not0++] = choco;
        }
        for(int i = 0; i < n; i++)
            System.out.print(chocoArray[i] + " ");
        System.out.println();
    }

}
```