## Fast Food

You have a fast food restaurant and most of the food that you're offering is previously prepared. You need to know if you will have enough food to serve lunch to all your customers.

Write a program that checks the orders' quantity. You also want to know the client with the **biggest** order for the day, because you want to give him a discount the next time he comes.

First, you will be given the **quantity** **of the food** that you have for the day (an integer number). Next, you will be given **a sequence of integers**, each representing the **quantity of an order**. Keep the orders in a **queue**. Find the **biggest** **order** and **print** it. You will begin servicing your clients from the **first** **one** that came. Before each order, **check** if you have enough food left to complete it. If you have, **remove the order** from the queue and **reduce** the amount of food you have. If you succeeded in servicing all your clients, print:

"Orders complete".

If not, print:

"Orders left: {order1} {order2} .... {orderN}".

### Input

* On the first line you will be given the quantity of your food - **an integer** in the range **[0, 1000]**
* On the second line you will receive a sequence of integers, representing each order, **separated by a single space**

### Output

* Print the quantity of biggest order
* Print "**Orders complete**" if the orders are complete
* If there are orders left, print them in the format given above

### Constraints

* The input will always be valid

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| 348  20 54 30 16 7 9 | 54  Orders complete |
| 499  57 45 62 70 33 90 88 76 | 90  Orders left: 76 |