# Problem A. Print Sub-Array

Time limit 1000 ms Code length Limit 50000 B OS Linux

You are given an array A of n integers as input. Also, you are given two integers, l and r, and you have to print the subarray [l,...,r] (sub-array of A from position l to position r).

### Input:

- First line will contain n, the number of elements of array.
- Second line will contain array A of n integers.
- Third line will contain two integers, l and r.

### **Output:**

Print the subarray of A, from position l to position r.

#### **Constraints:**

- $1 \le n \le 10^6$
- $-10^9 \le A[i] \le 10^9$
- $1 \le l \le r \le n$

# **Sample Input:**

```
4
2 3 -1 2
1 3
```

## **Sample Output:**

```
2 3 -1
```

# **Explanation:**

The sub-array from position 1 to position 3 is  $2\ 3\ -1$