|  |
| --- |
| n=int(input()) |
|  | l = list(map(int,input().split()))[::-1] |
|  | pq = [] |
|  | pq.append(l[0]) |
|  | m = l[0] |
|  | for i in range(1,n): |
|  | if l[i]>=m: |
|  | pq.append(l[i]) |
|  | m=l[i] |
|  | print(\*pq[::-1]) |
|  |  |
|  |  |
|  |  |
|  |  |
|  | #input: |
|  | #6 |
|  | #16 17 4 3 5 2 |
|  |  |
|  | #output: |
|  | #17 5 2 |