

Find k maximum elements of array in original order

Given an array `arr[]` and an integer `k`, we need to print `k` maximum elements of given array. The elements should be printed in the order of the input.

Note : `k` is always less than or equal to `n`.

Examples:

Input : `arr[] = {10 50 30 60 15}`

`k = 2`

Output : `50 60`

The top 2 elements are printed as per their appearance in original array.

Input : `arr[] = {50 8 45 12 25 40 84}`

`k = 3`

Output : `50 45 84`