

Given an array `arr[]` of positive integers of size `N`. Reverse every sub-array group of size `K`.

Example 1:

Input:

`N = 5, K = 3`

`arr[] = {1,2,3,4,5}`

Output: `3 2 1 5 4`

Explanation: First group consists of elements 1, 2, 3. Second group consists of 4,5.

Example 2:

Input:

`N = 4, K = 3`

`arr[] = {5,6,8,9}`

Output: `8 6 5 9`

Your Task:

You don't need to read input or print anything. The task is to complete the function **`reverseInGroups()`** which takes the array, `N` and `K` as input parameters and modifies the array in-place.

Expected Time Complexity: $O(N)$

Expected Auxiliary Space: $O(N)$

Constraints:

$1 \leq N, K \leq 10^7$

$1 \leq A[i] \leq 10^{18}$