Monk loves to preform different operations on arrays, and so being the principal of Hackerearth School, he assigned a task to his new student Mishki. Mishki will be provided with an integer array A of size N and an integer K , where she needs to rotate the array in the right direction by K steps and then print the resultant array. As she is new to the school, please help her to complete the task.

Attempt:

import java.util.\*;

import java.util.Scanner;

class TestClass {

public static void rotate(int[] arr , int rotation){

for(int i = 0; i < rotation; i++){

int tmp = arr[arr.length-1];

for(int j = arr.length-1; j > 0; j--){

arr[j] = arr[j -1];

}

arr[0] = tmp;

}

for(int i = 0; i< arr.length; i++){

System.out.print(arr[i]+" ");

}

}

public static void main(String args[]){

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

int rotation=2;

rotate(arr,rotation);

}

}