HACKERRANK LEFT ROTATION PROBLEM

import java.io.\*;

import java.math.\*;

import java.security.\*;

import java.text.\*;

import java.util.\*;

import java.util.concurrent.\*;

import java.util.regex.\*;

public class Solution {

public static void arrayleft(int d,int n,int[] a)

{

int mod=d%n;

for(int i=0;i<n;i++)

System.out.print(a[(i+mod)%n]+" ");

}

private static final Scanner scanner = new Scanner(System.in);

public static void main(String[] args) {

String[] nd = scanner.nextLine().split(" ");

int n = Integer.parseInt(nd[0]);

int d = Integer.parseInt(nd[1]);

int[] a = new int[n];

String[] aItems = scanner.nextLine().split(" ");

scanner.skip("(\r\n|[\n\r\u2028\u2029\u0085])?");

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

int aItem = Integer.parseInt(aItems[i]);

a[i] = aItem;

}

arrayleft(d,n,a);

scanner.close();

}

}