**Week 1**

Problem :-

<https://www.hackerrank.com/challenges/array-left-rotation/problem>

Solution :-

#include <stdio.h>

#include <stdlib.h>

int main() {

int n, i, r;

scanf("%d", &n);

scanf("%d", &r);

int a[n];

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

int nl = (i + (n - r)) % n;

scanf("%d",&a[nl]);

}

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

{

printf("%d ",a[i]);

}

}

Screenshot :-

