

```
1 #include <bits/stdc++.h>
2
3 using namespace std;
4
5 vector<int> rotateLeft(int d, vector<int> arr) {
6     int n = arr.size();
7     d = d % n;
8     vector<int> rotated(arr.begin() + d, arr.end());
9     rotated.insert(rotated.end(), arr.begin(), arr.begin() + d);
10    return rotated;
11 }
12
13 int main() {
14     ofstream fout(getenv("OUTPUT_PATH"));
15
16     int n, d;
17     cin >> n >> d;
18
19     vector<int> arr(n);
20     for (int i = 0; i < n; i++) {
21         cin >> arr[i];
22     }
23
24     vector<int> result = rotateLeft(d, arr);
25
26     for (size_t i = 0; i < result.size(); i++) {
27         fout << result[i] << (i != result.size() - 1 ? " " : "");
28     }
29
30     fout << "\n";
31     fout.close();
32
33     return 0;
34 }
```