Problem Link:

<https://codeforces.com/problemset/problem/279/B>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** n, t;
* cin >> n >> t;
* **vector<int>** a(n);
* **for**(**int** i = 0; i < n; ++i)
* {
* cin >> a[i];
* }
* **int** start = 0, end = 0, current\_time = 0, max\_books = 0;
* **while**(end < n)
* {
* current\_time += a[end];
* **while**(current\_time > t)
* {
* current\_time -= a[start];
* start++;
* }
* max\_books = max(max\_books, end - start + 1);
* end++;
* }
* cout << max\_books << **"\n"**;
* **return** 0;
* }