#15 days dsa Coding Challenge

#Day 9

#Leetcode 11

Container with most water

Solution:

class Solution {

public:

int maxArea(vector<int>& height) {

int l = 0, r = height.size() - 1, ans = 0;

while (l < r) {

ans = max(ans, min(height[l], height[r]) \* (r - l));

if (height[l] < height[r]) l++;

else r--;

}

return ans;

}

};