

Pointer 

70 more points to get your next star!

Rank: 246524 | Points: 80/150 

C++

CPP

Problem

Submissions

Leaderboard

Editorial

You made this submission a day ago.

Score: 10.00 Status: **Accepted**

People who solved **Pointer** attempted this next:

Arrays Introduction

How to access and use arrays. Print the array in the reverse order.





Solve Challenge

Submitted Code

Language: C++

 Open in editor

```
1 #include <stdio.h>
2 #include <cmath>
3
4 void update(int *a,int *b) {
5     // Complete this function
6     *a += *b;
7     *b = abs(*a - 2*(*b));
8 }
9
10 int main() {
11     int a, b;
12     int *pa = &a, *pb = &b;
13
14     scanf("%d %d", &a, &b);
15     update(pa, pb);
16     printf("%d\n%d", a, b);
17
18     return 0;
19 }
20
```

-  Test case 0
-  Test case 1 
-  Test case 2 

Compiler Message

Success

✔ Test case 3 

✔ Test case 4 

Input (stdin)

1	4
2	5

[Download](#)

Expected Output

1	9
2	1

[Download](#)

[Contest Calendar](#) | [Blog](#) | [Scoring](#) | [Environment](#) | [FAQ](#) | [About Us](#) | [Support](#) | [Careers](#) | [Terms Of Service](#) | [Privacy Policy](#) | [Request a Feature](#)

Could not connect to the reCAPTCHA service. Please check your internet connection and reload to get a reCAPTCHA challenge.